

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/29/2013

| Name                 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00  | 15:00  | 16:00  | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|
| PTID                 | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT    | EDT    | EDT    | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   |
| 59TH STREET_GT_1     | 31.47 | 28.83 | 26.03 | 25.08 | 25.26 | 27.73 | 32.47 | 34.54 | 37.99 | 42.18 | 45.99 | 50.82 | 52.44 | 54.01 | 63.77  | 71.83  | 73.36  | 57.39 | 51.27 | 51.33 | 49.99 | 46.00 | 37.47 | 33.15 |
| 24138                | 3.27  | 2.86  | 2.52  | 2.28  | 2.32  | 2.63  | 3.24  | 3.56  | 4.31  | 4.74  | 4.69  | 5.40  | 5.60  | 6.05  | 5.84   | 5.82   | 5.86   | 5.91  | 5.42  | 5.20  | 5.15  | 4.80  | 4.19  | 3.58  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.99 | -5.19 | -3.85 | -3.44 | -0.36 | -11.21 | -19.41 | -20.58 | -4.59 | -3.15 | -5.82 | -4.29 | -3.72 | -0.01 | 0.00  |
| 74TH STREET_GT_1     | 31.53 | 28.88 | 26.08 | 25.13 | 25.31 | 27.79 | 32.50 | 34.60 | 38.02 | 42.22 | 46.06 | 50.86 | 52.44 | 54.06 | 63.77  | 71.83  | 73.40  | 57.44 | 51.31 | 51.41 | 50.07 | 46.08 | 37.54 | 33.21 |
| 24260                | 3.33  | 2.91  | 2.56  | 2.33  | 2.36  | 2.69  | 3.27  | 3.62  | 4.34  | 4.77  | 4.77  | 5.44  | 5.60  | 6.09  | 5.84   | 5.82   | 5.91   | 5.96  | 5.47  | 5.28  | 5.23  | 4.87  | 4.26  | 3.64  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.99 | -5.19 | -3.85 | -3.44 | -0.36 | -11.21 | -19.41 | -20.58 | -4.59 | -3.15 | -5.82 | -4.29 | -3.72 | -0.01 | 0.00  |
| 74TH STREET_GT_2     | 31.53 | 28.88 | 26.08 | 25.13 | 25.31 | 27.79 | 32.50 | 34.60 | 38.02 | 42.22 | 46.06 | 50.86 | 52.44 | 54.06 | 63.77  | 71.83  | 73.40  | 57.44 | 51.31 | 51.41 | 50.07 | 46.08 | 37.54 | 33.21 |
| 24261                | 3.33  | 2.91  | 2.56  | 2.33  | 2.36  | 2.69  | 3.27  | 3.62  | 4.34  | 4.77  | 4.77  | 5.44  | 5.60  | 6.09  | 5.84   | 5.82   | 5.91   | 5.96  | 5.47  | 5.28  | 5.23  | 4.87  | 4.26  | 3.64  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.99 | -5.19 | -3.85 | -3.44 | -0.36 | -11.21 | -19.41 | -20.58 | -4.59 | -3.15 | -5.82 | -4.29 | -3.72 | -0.01 | 0.00  |
| ADK HUDSON___FALLS   | 30.23 | 27.72 | 25.04 | 24.19 | 24.39 | 26.73 | 31.27 | 32.59 | 35.65 | 38.68 | 38.18 | 44.06 | 46.69 | 50.69 | 51.01  | 51.04  | 51.23  | 50.22 | 45.30 | 42.79 | 43.23 | 39.58 | 35.20 | 31.85 |
| 24011                | 2.03  | 1.74  | 1.53  | 1.39  | 1.45  | 1.63  | 2.05  | 1.61  | 1.99  | 2.26  | 2.28  | 2.41  | 2.91  | 3.05  | 3.04   | 2.80   | 2.77   | 2.81  | 2.73  | 2.66  | 2.63  | 2.21  | 1.93  | 2.28  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.04  | 0.21  | -0.08 | -0.38 | -0.04 | -1.25  | -1.65  | -1.55  | -0.51 | 0.13  | 0.18  | -0.05 | 0.12  | 0.00  | 0.00  |
| ADK RESOURCE___RCVRY | 30.77 | 28.23 | 25.54 | 24.67 | 24.85 | 27.23 | 31.80 | 32.99 | 36.15 | 39.22 | 38.89 | 44.95 | 47.47 | 51.28 | 52.21  | 52.58  | 52.82  | 50.92 | 45.77 | 43.44 | 43.76 | 40.07 | 35.63 | 32.32 |
| 23798                | 2.57  | 2.26  | 2.02  | 1.87  | 1.90  | 2.13  | 2.57  | 2.01  | 2.49  | 2.77  | 2.78  | 3.12  | 3.47  | 3.62  | 3.55   | 3.21   | 3.19   | 3.23  | 3.08  | 3.06  | 2.96  | 2.55  | 2.36  | 2.75  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.27 | -0.59 | -0.06 | -1.94  | -2.77  | -2.71  | -0.79 | 0.00  | -0.07 | -0.26 | -0.04 | 0.00  | 0.00  |
| ADK S GLENS___FALLS  | 30.23 | 27.72 | 25.04 | 24.19 | 24.39 | 26.73 | 31.27 | 32.59 | 35.65 | 38.68 | 38.18 | 44.06 | 46.69 | 50.69 | 51.01  | 51.04  | 51.23  | 50.22 | 45.30 | 42.79 | 43.23 | 39.58 | 35.20 | 31.85 |
| 24028                | 2.03  | 1.74  | 1.53  | 1.39  | 1.45  | 1.63  | 2.05  | 1.61  | 1.99  | 2.26  | 2.28  | 2.41  | 2.91  | 3.05  | 3.04   | 2.80   | 2.77   | 2.81  | 2.73  | 2.66  | 2.63  | 2.21  | 1.93  | 2.28  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.04  | 0.21  | -0.08 | -0.38 | -0.04 | -1.25  | -1.65  | -1.55  | -0.51 | 0.13  | 0.18  | -0.05 | 0.12  | 0.00  | 0.00  |
| ADK_NYS___DAM        | 30.23 | 27.77 | 25.14 | 24.30 | 24.48 | 26.81 | 31.27 | 32.68 | 35.75 | 38.71 | 38.21 | 44.30 | 46.70 | 50.70 | 51.01  | 51.04  | 51.27  | 50.19 | 45.19 | 42.68 | 43.06 | 39.52 | 35.27 | 31.76 |
| 23527                | 2.03  | 1.79  | 1.62  | 1.50  | 1.54  | 1.71  | 2.05  | 1.70  | 2.09  | 2.30  | 2.35  | 2.66  | 2.91  | 3.05  | 2.99   | 2.75   | 2.77   | 2.77  | 2.65  | 2.58  | 2.47  | 2.17  | 2.00  | 2.19  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.05  | 0.25  | -0.07 | -0.40 | -0.04 | -1.30  | -1.70  | -1.59  | -0.53 | 0.15  | 0.22  | -0.04 | 0.14  | 0.00  | 0.00  |
| AIR_PRODUCTS___DRP   | 29.07 | 26.73 | 24.25 | 23.46 | 23.63 | 25.78 | 30.10 | 31.66 | 34.64 | 37.37 | 36.49 | 42.49 | 44.83 | 49.03 | 48.12  | 47.41  | 47.53  | 48.20 | 43.53 | 40.74 | 41.32 | 37.96 | 34.10 | 30.58 |
| 24190                | 0.88  | 0.75  | 0.73  | 0.66  | 0.69  | 0.68  | 0.88  | 0.68  | 0.98  | 1.06  | 1.12  | 1.25  | 1.43  | 1.43  | 1.40   | 1.30   | 1.31   | 1.31  | 1.28  | 1.21  | 1.18  | 0.97  | 0.83  | 1.01  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.14  | 0.74  | 0.33  | 0.00  | 0.00  | 0.00   | 0.48   | 0.70   | 0.00  | 0.45  | 0.78  | 0.40  | 0.50  | 0.00  | 0.00  |
| ALBANY___1           | 29.07 | 26.73 | 24.25 | 23.46 | 23.63 | 25.78 | 30.10 | 31.66 | 34.64 | 37.37 | 36.49 | 42.49 | 44.83 | 49.03 | 48.12  | 47.41  | 47.53  | 48.20 | 43.53 | 40.74 | 41.32 | 37.96 | 34.10 | 30.58 |
| 23571                | 0.88  | 0.75  | 0.73  | 0.66  | 0.69  | 0.68  | 0.88  | 0.68  | 0.98  | 1.06  | 1.12  | 1.25  | 1.43  | 1.43  | 1.40   | 1.30   | 1.31   | 1.31  | 1.28  | 1.21  | 1.18  | 0.97  | 0.83  | 1.01  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.14  | 0.74  | 0.33  | 0.00  | 0.00  | 0.00   | 0.48   | 0.70   | 0.00  | 0.45  | 0.78  | 0.40  | 0.50  | 0.00  | 0.00  |
| ALBANY___2           | 29.07 | 26.73 | 24.25 | 23.46 | 23.63 | 25.78 | 30.10 | 31.66 | 34.64 | 37.37 | 36.49 | 42.49 | 44.83 | 49.03 | 48.12  | 47.41  | 47.53  | 48.20 | 43.53 | 40.74 | 41.32 | 37.96 | 34.10 | 30.58 |
| 23572                | 0.88  | 0.75  | 0.73  | 0.66  | 0.69  | 0.68  | 0.88  | 0.68  | 0.98  | 1.06  | 1.12  | 1.25  | 1.43  | 1.43  | 1.40   | 1.30   | 1.31   | 1.31  | 1.28  | 1.21  | 1.18  | 0.97  | 0.83  | 1.01  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.14  | 0.74  | 0.33  | 0.00  | 0.00  | 0.00   | 0.48   | 0.70   | 0.00  | 0.45  | 0.78  | 0.40  | 0.50  | 0.00  | 0.00  |
| ALBANY___3           | 29.07 | 26.73 | 24.25 | 23.46 | 23.63 | 25.78 | 30.10 | 31.66 | 34.64 | 37.37 | 36.49 | 42.49 | 44.83 | 49.03 | 48.12  | 47.41  | 47.53  | 48.20 | 43.53 | 40.74 | 41.32 | 37.96 | 34.10 | 30.58 |
| 23573                | 0.88  | 0.75  | 0.73  | 0.66  | 0.69  | 0.68  | 0.88  | 0.68  | 0.98  | 1.06  | 1.12  | 1.25  | 1.43  | 1.43  | 1.40   | 1.30   | 1.31   | 1.31  | 1.28  | 1.21  | 1.18  | 0.97  | 0.83  | 1.01  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.14  | 0.74  | 0.33  | 0.00  | 0.00  | 0.00   | 0.48   | 0.70   | 0.00  | 0.45  | 0.78  | 0.40  | 0.50  | 0.00  | 0.00  |
| ALBANY___4           | 29.07 | 26.73 | 24.25 | 23.46 | 23.63 | 25.78 | 30.10 | 31.66 | 34.64 | 37.37 | 36.49 | 42.49 | 44.83 | 49.03 | 48.12  | 47.41  | 47.53  | 48.20 | 43.53 | 40.74 | 41.32 | 37.96 | 34.10 | 30.58 |
| 23574                | 0.88  | 0.75  | 0.73  | 0.66  | 0.69  | 0.68  | 0.88  | 0.68  | 0.98  | 1.06  | 1.12  | 1.25  | 1.43  | 1.43  | 1.40   | 1.30   | 1.31   | 1.31  | 1.28  | 1.21  | 1.18  | 0.97  | 0.83  | 1.01  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.14  | 0.74  | 0.33  | 0.00  | 0.00  | 0.00   | 0.48   | 0.70   | 0.00  | 0.45  | 0.78  | 0.40  | 0.50  | 0.00  | 0.00  |

|                                   |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                        |
|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| ALBANY___LFGE<br>323615           | 29.47<br>1.27<br>0.00  | 27.07<br>1.09<br>0.00  | 24.55<br>1.03<br>0.00  | 23.74<br>0.94<br>0.00  | 23.91<br>0.96<br>0.00  | 26.13<br>1.03<br>0.00  | 30.51<br>1.28<br>0.00  | 32.06<br>1.08<br>0.00  | 35.07<br>1.41<br>0.00  | 37.90<br>1.57<br>0.12   | 37.08<br>1.63<br>0.66   | 43.10<br>1.83<br>0.29   | 45.48<br>2.08<br>0.00  | 49.75<br>2.14<br>0.00  | 48.87<br>2.15<br>0.00   | 48.17<br>2.00<br>0.43   | 48.31<br>2.02<br>0.62   | 48.91<br>2.01<br>0.00  | 44.17<br>1.88<br>0.40   | 41.44<br>1.82<br>0.69   | 41.93<br>1.74<br>0.35   | 38.54<br>1.50<br>0.44   | 34.57<br>1.30<br>0.00   | 30.99<br>1.42<br>0.00  |
| ALCOA_RYNLDS___DRP<br>24188       | 26.73<br>-1.47<br>0.00 | 24.60<br>-1.38<br>0.00 | 22.11<br>-1.41<br>0.00 | 21.82<br>-0.98<br>0.00 | 21.78<br>-1.17<br>0.00 | 23.74<br>-1.36<br>0.00 | 27.62<br>-1.61<br>0.00 | 29.77<br>-1.21<br>0.00 | 31.78<br>-1.88<br>0.00 | 34.60<br>-1.86<br>0.00  | 34.20<br>-1.92<br>0.00  | 39.45<br>-2.12<br>0.00  | 40.97<br>-2.43<br>0.00 | 45.18<br>-2.43<br>0.00 | 44.39<br>-2.33<br>0.00  | 44.40<br>-2.19<br>0.00  | 44.66<br>-2.25<br>0.00  | 44.55<br>-2.34<br>0.00 | 40.78<br>-1.92<br>0.00  | 38.01<br>-2.30<br>0.00  | 38.35<br>-2.19<br>0.00  | 35.39<br>-2.10<br>0.00  | 31.41<br>-1.86<br>0.00  | 28.00<br>-1.57<br>0.00 |
| ALLEGHENY___COGEN<br>23514        | 29.64<br>1.44<br>0.00  | 27.30<br>1.32<br>0.00  | 24.90<br>1.39<br>0.00  | 24.05<br>1.25<br>0.00  | 24.28<br>1.33<br>0.00  | 26.68<br>1.58<br>0.00  | 30.95<br>1.72<br>0.00  | 32.93<br>1.95<br>0.00  | 35.48<br>1.82<br>0.00  | 38.16<br>1.60<br>-0.11  | 38.41<br>1.73<br>-0.56  | 43.85<br>2.04<br>-0.25  | 45.70<br>2.30<br>0.00  | 50.22<br>2.62<br>0.00  | 49.38<br>2.66<br>0.00   | 49.42<br>2.47<br>-0.37  | 50.06<br>2.63<br>-0.52  | 49.61<br>2.72<br>0.00  | 45.00<br>1.97<br>-0.34  | 42.98<br>2.09<br>-0.58  | 43.07<br>2.23<br>-0.30  | 39.99<br>2.14<br>-0.37  | 35.23<br>1.96<br>0.00   | 30.81<br>1.24<br>0.00  |
| ALTONA_WT_PWR<br>323606           | 27.21<br>-0.99<br>0.00 | 25.02<br>-0.96<br>0.00 | 22.48<br>-1.03<br>0.00 | 22.05<br>-0.75<br>0.00 | 22.10<br>-0.85<br>0.00 | 24.15<br>-0.95<br>0.00 | 28.12<br>-1.11<br>0.00 | 30.11<br>-0.87<br>0.00 | 32.42<br>-1.24<br>0.00 | 35.29<br>-1.17<br>0.00  | 34.92<br>-1.19<br>0.00  | 40.32<br>-1.25<br>0.00  | 41.88<br>-1.52<br>0.00 | 46.18<br>-1.43<br>0.00 | 45.36<br>-1.36<br>0.00  | 45.38<br>-1.21<br>0.00  | 45.60<br>-1.31<br>0.00  | 45.53<br>-1.36<br>0.00 | 41.67<br>-1.03<br>0.00  | 38.82<br>-1.49<br>0.00  | 39.12<br>-1.42<br>0.00  | 36.02<br>-1.46<br>0.00  | 31.97<br>-1.30<br>0.00  | 28.53<br>-1.04<br>0.00 |
| AMERICAN_REF_FUEL<br>24010        | 27.75<br>-0.45<br>0.00 | 25.72<br>-0.26<br>0.00 | 23.66<br>0.14<br>0.00  | 22.89<br>0.09<br>0.00  | 23.08<br>0.14<br>0.00  | 25.15<br>0.05<br>0.00  | 28.64<br>-0.58<br>0.00 | 29.99<br>-0.99<br>0.00 | 31.20<br>-2.46<br>0.00 | 32.93<br>-3.61<br>-0.08 | 33.08<br>-3.47<br>-0.43 | 37.31<br>-4.45<br>-0.19 | 39.02<br>-4.38<br>0.00 | 42.70<br>-4.90<br>0.00 | 41.86<br>-4.86<br>0.00  | 41.84<br>-5.03<br>-0.28 | 42.39<br>-4.93<br>-0.40 | 42.25<br>-4.64<br>0.00 | 38.26<br>-4.70<br>-0.26 | 36.92<br>-3.83<br>-0.45 | 36.88<br>-3.89<br>-0.23 | 34.59<br>-3.19<br>-0.29 | 31.71<br>-1.56<br>0.00  | 28.00<br>-1.57<br>0.00 |
| ARTHUR_KILL_GT_1<br>23520         | 31.45<br>3.24<br>-0.01 | 28.79<br>2.81<br>-0.01 | 25.99<br>2.47<br>-0.01 | 25.04<br>2.24<br>0.00  | 25.22<br>2.27<br>0.00  | 27.67<br>2.56<br>0.00  | 32.32<br>3.10<br>0.01  | 34.41<br>3.44<br>0.01  | 37.88<br>4.21<br>-0.01 | 45.01<br>4.67<br>-3.89  | 47.98<br>4.73<br>-7.14  | 50.78<br>5.36<br>-3.85  | 52.30<br>5.47<br>-3.43 | 53.86<br>5.90<br>-0.35 | 59.47<br>5.51<br>-7.24  | 61.72<br>5.59<br>-9.54  | 63.08<br>5.77<br>-10.40 | 57.34<br>5.86<br>-4.59 | 51.28<br>5.38<br>-3.21  | 51.34<br>5.16<br>-5.88  | 51.68<br>5.15<br>-5.99  | 51.68<br>4.87<br>-9.32  | 51.63<br>4.19<br>-14.17 | 37.65<br>3.58<br>-4.51 |
| ARTHUR_KILL_2<br>23512            | 31.45<br>3.24<br>-0.01 | 28.79<br>2.81<br>-0.01 | 25.99<br>2.47<br>-0.01 | 25.04<br>2.24<br>0.00  | 25.22<br>2.27<br>0.00  | 27.67<br>2.56<br>0.00  | 32.32<br>3.10<br>0.01  | 34.41<br>3.44<br>0.01  | 37.88<br>4.21<br>-0.01 | 45.01<br>4.67<br>-3.89  | 47.98<br>4.73<br>-7.14  | 50.78<br>5.36<br>-3.85  | 52.30<br>5.47<br>-3.43 | 53.86<br>5.90<br>-0.35 | 59.47<br>5.51<br>-7.24  | 61.72<br>5.59<br>-9.54  | 63.08<br>5.77<br>-10.40 | 57.34<br>5.86<br>-4.59 | 51.28<br>5.38<br>-3.21  | 51.34<br>5.16<br>-5.88  | 51.68<br>5.15<br>-5.99  | 51.68<br>4.87<br>-9.32  | 51.63<br>4.19<br>-14.17 | 37.65<br>3.58<br>-4.51 |
| ARTHUR_KILL_3<br>23513            | 31.36<br>3.16<br>0.00  | 28.73<br>2.75<br>0.00  | 25.94<br>2.42<br>0.00  | 24.99<br>2.19<br>0.00  | 25.17<br>2.23<br>0.00  | 27.63<br>2.53<br>0.00  | 32.32<br>3.10<br>0.00  | 34.42<br>3.44<br>0.00  | 37.85<br>4.17<br>-0.02 | 44.95<br>4.59<br>-3.90  | 47.81<br>4.55<br>-7.15  | 50.70<br>5.28<br>-3.85  | 52.13<br>5.29<br>-3.44 | 53.63<br>5.66<br>-0.36 | 59.43<br>5.46<br>-7.25  | 61.59<br>5.45<br>-9.55  | 62.81<br>5.49<br>-10.41 | 57.06<br>5.58<br>-4.59 | 51.21<br>5.34<br>-3.18  | 51.23<br>5.08<br>-5.84  | 51.57<br>5.03<br>-5.99  | 51.54<br>4.72<br>-9.33  | 51.59<br>4.16<br>-14.16 | 37.59<br>3.52<br>-4.50 |
| ASHOKAN____<br>23654              | 30.82<br>2.62<br>0.00  | 28.36<br>2.39<br>0.00  | 25.63<br>2.12<br>0.00  | 24.72<br>1.92<br>0.00  | 24.85<br>1.90<br>0.00  | 27.21<br>2.11<br>0.00  | 31.89<br>2.66<br>0.00  | 33.80<br>2.82<br>0.00  | 36.92<br>3.26<br>0.00  | 40.75<br>3.68<br>-0.61  | 43.18<br>3.83<br>-3.24  | 48.26<br>4.49<br>-2.20  | 49.99<br>4.90<br>-1.69 | 53.59<br>5.81<br>-0.18 | 57.89<br>5.65<br>-5.52  | 62.61<br>6.01<br>-10.01 | 63.32<br>5.63<br>-10.78 | 54.83<br>5.67<br>-2.26 | 49.49<br>4.82<br>-1.97  | 48.89<br>5.00<br>-3.58  | 48.18<br>5.15<br>-2.48  | 44.35<br>4.57<br>-2.29  | 37.20<br>3.92<br>0.00   | 32.70<br>3.13<br>0.00  |
| ASTORIA_EAST_ENERGY_CC1<br>323581 | 31.45<br>3.24<br>-0.01 | 28.84<br>2.86<br>-0.01 | 26.09<br>2.56<br>-0.01 | 25.18<br>2.37<br>0.00  | 25.38<br>2.43<br>0.00  | 27.84<br>2.74<br>0.00  | 32.50<br>3.27<br>0.00  | 34.44<br>3.47<br>0.00  | 37.91<br>4.24<br>-0.01 | 42.10<br>4.67<br>-0.98  | 45.88<br>4.59<br>-5.18  | 50.61<br>5.20<br>-3.85  | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59 | 51.10<br>5.25<br>-3.15  | 51.21<br>5.08<br>-5.82  | 49.99<br>5.15<br>-4.29  | 45.93<br>4.72<br>-3.72  | 37.37<br>4.09<br>-0.01  | 33.03<br>3.46<br>-0.01 |
| ASTORIA_EAST_ENERGY_CC2<br>323582 | 31.45<br>3.24<br>-0.01 | 28.84<br>2.86<br>-0.01 | 26.09<br>2.56<br>-0.01 | 25.18<br>2.37<br>0.00  | 25.38<br>2.43<br>0.00  | 27.84<br>2.74<br>0.00  | 32.50<br>3.27<br>0.00  | 34.44<br>3.47<br>0.00  | 37.91<br>4.24<br>-0.01 | 42.10<br>4.67<br>-0.98  | 45.88<br>4.59<br>-5.18  | 50.61<br>5.20<br>-3.85  | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59 | 51.10<br>5.25<br>-3.15  | 51.21<br>5.08<br>-5.82  | 49.99<br>5.15<br>-4.29  | 45.93<br>4.72<br>-3.72  | 37.37<br>4.09<br>-0.01  | 33.03<br>3.46<br>-0.01 |
| ASTORIA_GT2_1<br>24094            | 31.45<br>3.24<br>-0.01 | 28.84<br>2.86<br>-0.01 | 26.09<br>2.56<br>-0.01 | 25.18<br>2.37<br>0.00  | 25.38<br>2.43<br>0.00  | 27.84<br>2.74<br>0.00  | 32.50<br>3.27<br>0.00  | 34.44<br>3.47<br>0.00  | 37.91<br>4.24<br>-0.01 | 42.10<br>4.67<br>-0.98  | 45.92<br>4.62<br>-5.18  | 50.65<br>5.24<br>-3.85  | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59 | 51.10<br>5.25<br>-3.15  | 51.21<br>5.08<br>-5.82  | 49.99<br>5.15<br>-4.29  | 45.97<br>4.76<br>-3.72  | 37.37<br>4.09<br>-0.01  | 33.06<br>3.49<br>-0.01 |
| ASTORIA_GT2_2<br>24095            | 31.45<br>3.24<br>-0.01 | 28.84<br>2.86<br>-0.01 | 26.09<br>2.56<br>-0.01 | 25.18<br>2.37<br>0.00  | 25.38<br>2.43<br>0.00  | 27.84<br>2.74<br>0.00  | 32.50<br>3.27<br>0.00  | 34.44<br>3.47<br>0.00  | 37.91<br>4.24<br>-0.01 | 42.10<br>4.67<br>-0.98  | 45.92<br>4.62<br>-5.18  | 50.65<br>5.24<br>-3.85  | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59 | 51.10<br>5.25<br>-3.15  | 51.21<br>5.08<br>-5.82  | 49.99<br>5.15<br>-4.29  | 45.97<br>4.76<br>-3.72  | 37.37<br>4.09<br>-0.01  | 33.06<br>3.49<br>-0.01 |
| ASTORIA_GT2_3<br>24096            | 31.45<br>3.24<br>-0.01 | 28.84<br>2.86<br>-0.01 | 26.09<br>2.56<br>-0.01 | 25.18<br>2.37<br>0.00  | 25.38<br>2.43<br>0.00  | 27.84<br>2.74<br>0.00  | 32.50<br>3.27<br>0.00  | 34.44<br>3.47<br>0.00  | 37.91<br>4.24<br>-0.01 | 42.10<br>4.67<br>-0.98  | 45.92<br>4.62<br>-5.18  | 50.65<br>5.24<br>-3.85  | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59 | 51.10<br>5.25<br>-3.15  | 51.21<br>5.08<br>-5.82  | 49.99<br>5.15<br>-4.29  | 45.97<br>4.76<br>-3.72  | 37.37<br>4.09<br>-0.01  | 33.06<br>3.49<br>-0.01 |
| ASTORIA_GT2_4<br>24097            | 31.45<br>3.24<br>-0.01 | 28.84<br>2.86<br>-0.01 | 26.09<br>2.56<br>-0.01 | 25.18<br>2.37<br>0.00  | 25.38<br>2.43<br>0.00  | 27.84<br>2.74<br>0.00  | 32.50<br>3.27<br>0.00  | 34.44<br>3.47<br>0.00  | 37.91<br>4.24<br>-0.01 | 42.10<br>4.67<br>-0.98  | 45.92<br>4.62<br>-5.18  | 50.65<br>5.24<br>-3.85  | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59 | 51.10<br>5.25<br>-3.15  | 51.21<br>5.08<br>-5.82  | 49.99<br>5.15<br>-4.29  | 45.97<br>4.76<br>-3.72  | 37.37<br>4.09<br>-0.01  | 33.06<br>3.49<br>-0.01 |
| ASTORIA_GT3_1<br>24098            | 31.45<br>3.24<br>-0.01 | 28.84<br>2.86<br>-0.01 | 26.09<br>2.56<br>-0.01 | 25.18<br>2.37<br>0.00  | 25.38<br>2.43<br>0.00  | 27.84<br>2.74<br>0.00  | 32.50<br>3.27<br>0.00  | 34.44<br>3.47<br>0.00  | 37.91<br>4.24<br>-0.01 | 42.10<br>4.67<br>-0.98  | 45.92<br>4.62<br>-5.18  | 50.65<br>5.24<br>-3.85  | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59 | 51.10<br>5.25<br>-3.15  | 51.21<br>5.08<br>-5.82  | 49.99<br>5.15<br>-4.29  | 45.97<br>4.76<br>-3.72  | 37.37<br>4.09<br>-0.01  | 33.06<br>3.49<br>-0.01 |

|                        |                        |                        |                        |                       |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |
|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ASTORIA_GT3_2<br>24099 | 31.45<br>3.24<br>-0.01 | 28.84<br>2.86<br>-0.01 | 26.09<br>2.56<br>-0.01 | 25.18<br>2.37<br>0.00 | 25.38<br>2.43<br>0.00 | 27.84<br>2.74<br>0.00 | 32.50<br>3.27<br>0.00 | 34.44<br>3.47<br>0.00 | 37.91<br>4.24<br>-0.01 | 42.10<br>4.67<br>-0.98 | 45.92<br>4.62<br>-5.18 | 50.65<br>5.24<br>-3.85 | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59 | 51.10<br>5.25<br>-3.15 | 51.21<br>5.08<br>-5.82 | 49.99<br>5.15<br>-4.29 | 45.97<br>4.76<br>-3.72 | 37.37<br>4.09<br>-0.01 | 33.06<br>3.49<br>-0.01 |
| ASTORIA_GT3_3<br>24100 | 31.45<br>3.24<br>-0.01 | 28.84<br>2.86<br>-0.01 | 26.09<br>2.56<br>-0.01 | 25.18<br>2.37<br>0.00 | 25.38<br>2.43<br>0.00 | 27.84<br>2.74<br>0.00 | 32.50<br>3.27<br>0.00 | 34.44<br>3.47<br>0.00 | 37.91<br>4.24<br>-0.01 | 42.10<br>4.67<br>-0.98 | 45.92<br>4.62<br>-5.18 | 50.65<br>5.24<br>-3.85 | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59 | 51.10<br>5.25<br>-3.15 | 51.21<br>5.08<br>-5.82 | 49.99<br>5.15<br>-4.29 | 45.97<br>4.76<br>-3.72 | 37.37<br>4.09<br>-0.01 | 33.06<br>3.49<br>-0.01 |
| ASTORIA_GT3_4<br>24101 | 31.45<br>3.24<br>-0.01 | 28.84<br>2.86<br>-0.01 | 26.09<br>2.56<br>-0.01 | 25.18<br>2.37<br>0.00 | 25.38<br>2.43<br>0.00 | 27.84<br>2.74<br>0.00 | 32.50<br>3.27<br>0.00 | 34.44<br>3.47<br>0.00 | 37.91<br>4.24<br>-0.01 | 42.10<br>4.67<br>-0.98 | 45.92<br>4.62<br>-5.18 | 50.65<br>5.24<br>-3.85 | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59 | 51.10<br>5.25<br>-3.15 | 51.21<br>5.08<br>-5.82 | 49.99<br>5.15<br>-4.29 | 45.97<br>4.76<br>-3.72 | 37.37<br>4.09<br>-0.01 | 33.06<br>3.49<br>-0.01 |
| ASTORIA_GT4_1<br>24102 | 31.45<br>3.24<br>-0.01 | 28.84<br>2.86<br>-0.01 | 26.09<br>2.56<br>-0.01 | 25.18<br>2.37<br>0.00 | 25.38<br>2.43<br>0.00 | 27.84<br>2.74<br>0.00 | 32.50<br>3.27<br>0.00 | 34.44<br>3.47<br>0.00 | 37.91<br>4.24<br>-0.01 | 42.10<br>4.67<br>-0.98 | 45.92<br>4.62<br>-5.18 | 50.65<br>5.24<br>-3.85 | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59 | 51.10<br>5.25<br>-3.15 | 51.21<br>5.08<br>-5.82 | 49.99<br>5.15<br>-4.29 | 45.97<br>4.76<br>-3.72 | 37.37<br>4.09<br>-0.01 | 33.06<br>3.49<br>-0.01 |
| ASTORIA_GT4_2<br>24103 | 31.45<br>3.24<br>-0.01 | 28.84<br>2.86<br>-0.01 | 26.09<br>2.56<br>-0.01 | 25.18<br>2.37<br>0.00 | 25.38<br>2.43<br>0.00 | 27.84<br>2.74<br>0.00 | 32.50<br>3.27<br>0.00 | 34.44<br>3.47<br>0.00 | 37.91<br>4.24<br>-0.01 | 42.10<br>4.67<br>-0.98 | 45.92<br>4.62<br>-5.18 | 50.65<br>5.24<br>-3.85 | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59 | 51.10<br>5.25<br>-3.15 | 51.21<br>5.08<br>-5.82 | 49.99<br>5.15<br>-4.29 | 45.97<br>4.76<br>-3.72 | 37.37<br>4.09<br>-0.01 | 33.06<br>3.49<br>-0.01 |
| ASTORIA_GT4_3<br>24104 | 31.45<br>3.24<br>-0.01 | 28.84<br>2.86<br>-0.01 | 26.09<br>2.56<br>-0.01 | 25.18<br>2.37<br>0.00 | 25.38<br>2.43<br>0.00 | 27.84<br>2.74<br>0.00 | 32.50<br>3.27<br>0.00 | 34.44<br>3.47<br>0.00 | 37.91<br>4.24<br>-0.01 | 42.10<br>4.67<br>-0.98 | 45.92<br>4.62<br>-5.18 | 50.65<br>5.24<br>-3.85 | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59 | 51.10<br>5.25<br>-3.15 | 51.21<br>5.08<br>-5.82 | 49.99<br>5.15<br>-4.29 | 45.97<br>4.76<br>-3.72 | 37.37<br>4.09<br>-0.01 | 33.06<br>3.49<br>-0.01 |
| ASTORIA_GT4_4<br>24105 | 31.45<br>3.24<br>-0.01 | 28.84<br>2.86<br>-0.01 | 26.09<br>2.56<br>-0.01 | 25.18<br>2.37<br>0.00 | 25.38<br>2.43<br>0.00 | 27.84<br>2.74<br>0.00 | 32.50<br>3.27<br>0.00 | 34.44<br>3.47<br>0.00 | 37.91<br>4.24<br>-0.01 | 42.10<br>4.67<br>-0.98 | 45.92<br>4.62<br>-5.18 | 50.65<br>5.24<br>-3.85 | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59 | 51.10<br>5.25<br>-3.15 | 51.21<br>5.08<br>-5.82 | 49.99<br>5.15<br>-4.29 | 45.97<br>4.76<br>-3.72 | 37.37<br>4.09<br>-0.01 | 33.06<br>3.49<br>-0.01 |
| ASTORIA_GT_1<br>23523  | 31.45<br>3.24<br>-0.01 | 28.84<br>2.86<br>-0.01 | 26.09<br>2.56<br>-0.01 |                       |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |

|                            |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |
|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| ASTORIA___3<br>23516       | 31.59<br>3.38<br>-0.01 | 28.94<br>2.96<br>-0.01 | 26.13<br>2.61<br>-0.01 | 25.20<br>2.39<br>0.00  | 25.38<br>2.43<br>0.00  | 27.87<br>2.76<br>0.00  | 32.56<br>3.33<br>0.00  | 34.63<br>3.65<br>0.00  | 39.00<br>4.41<br>-0.93 | 44.48<br>4.81<br>-3.21 | 47.22<br>4.77<br>-6.34 | 50.82<br>5.40<br>-3.85 | 52.31<br>5.47<br>-3.44 | 54.06<br>6.09<br>-0.36 | 63.53<br>5.60<br>-11.21 | 71.64<br>5.64<br>-19.41 | 73.21<br>5.72<br>-20.58 | 57.30<br>5.81<br>-4.59  | 51.18<br>5.34<br>-3.15  | 51.29<br>5.16<br>-5.82  | 50.03<br>5.19<br>-4.29  | 48.61<br>4.91<br>-6.22 | 41.44<br>4.29<br>-3.87 | 35.90<br>3.67<br>-2.66 |
| ASTORIA___4<br>23517       | 31.45<br>3.24<br>-0.01 | 28.84<br>2.86<br>-0.01 | 26.09<br>2.56<br>-0.01 | 25.18<br>2.37<br>0.00  | 25.38<br>2.43<br>0.00  | 27.84<br>2.74<br>0.00  | 32.50<br>3.27<br>0.00  | 34.44<br>3.47<br>0.00  | 37.91<br>4.24<br>-0.01 | 42.10<br>4.67<br>-0.98 | 45.92<br>4.62<br>-5.18 | 50.65<br>5.24<br>-3.85 | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59  | 51.10<br>5.25<br>-3.15  | 51.21<br>5.08<br>-5.82  | 49.99<br>5.15<br>-4.29  | 45.97<br>4.76<br>-3.72 | 37.37<br>4.09<br>-0.01 | 33.06<br>3.49<br>-0.01 |
| ASTORIA___5<br>23518       | 31.59<br>3.38<br>-0.01 | 28.94<br>2.96<br>-0.01 | 26.13<br>2.61<br>-0.01 | 25.20<br>2.39<br>0.00  | 25.38<br>2.43<br>0.00  | 27.87<br>2.76<br>0.00  | 32.56<br>3.33<br>0.00  | 34.63<br>3.65<br>0.00  | 39.00<br>4.41<br>-0.93 | 44.48<br>4.81<br>-3.21 | 47.22<br>4.77<br>-6.34 | 50.82<br>5.40<br>-3.85 | 52.31<br>5.47<br>-3.44 | 54.06<br>6.09<br>-0.36 | 63.53<br>5.60<br>-11.21 | 71.64<br>5.64<br>-19.41 | 73.21<br>5.72<br>-20.58 | 57.30<br>5.81<br>-4.59  | 51.18<br>5.34<br>-3.15  | 51.29<br>5.16<br>-5.82  | 50.03<br>5.19<br>-4.29  | 48.61<br>4.91<br>-6.22 | 41.44<br>4.29<br>-3.87 | 35.90<br>3.67<br>-2.66 |
| AST_ENERGY_2_CC3<br>323677 | 31.47<br>3.27<br>0.00  | 28.83<br>2.86<br>0.00  | 26.01<br>2.49<br>0.00  | 25.06<br>2.26<br>0.00  | 25.26<br>2.32<br>0.00  | 27.73<br>2.63<br>0.00  | 32.44<br>3.22<br>0.00  | 34.51<br>3.53<br>0.00  | 37.95<br>4.28<br>-0.02 | 42.08<br>4.63<br>-0.99 | 45.92<br>4.62<br>-5.19 | 50.70<br>5.28<br>-3.85 | 52.31<br>5.47<br>-3.44 | 53.87<br>5.90<br>-0.36 | 63.63<br>5.70<br>-11.21 | 71.64<br>5.64<br>-19.41 | 73.21<br>5.72<br>-20.58 | 57.25<br>5.77<br>-4.59  | 51.18<br>5.34<br>-3.15  | 51.25<br>5.12<br>-5.82  | 49.91<br>5.07<br>-4.29  | 45.93<br>4.72<br>-3.72 | 37.47<br>4.19<br>-0.01 | 33.18<br>3.61<br>0.00  |
| AST_ENERGY_2_CC4<br>323678 | 31.47<br>3.27<br>0.00  | 28.83<br>2.86<br>0.00  | 26.01<br>2.49<br>0.00  | 25.06<br>2.26<br>0.00  | 25.26<br>2.32<br>0.00  | 27.73<br>2.63<br>0.00  | 32.44<br>3.22<br>0.00  | 34.51<br>3.53<br>0.00  | 37.95<br>4.28<br>-0.02 | 42.08<br>4.63<br>-0.99 | 45.92<br>4.62<br>-5.19 | 50.70<br>5.28<br>-3.85 | 52.31<br>5.47<br>-3.44 | 53.87<br>5.90<br>-0.36 | 63.63<br>5.70<br>-11.21 | 71.64<br>5.64<br>-19.41 | 73.21<br>5.72<br>-20.58 | 57.25<br>5.77<br>-4.59  | 51.18<br>5.34<br>-3.15  | 51.25<br>5.12<br>-5.82  | 49.91<br>5.07<br>-4.29  | 45.93<br>4.72<br>-3.72 | 37.47<br>4.19<br>-0.01 | 33.18<br>3.61<br>0.00  |
| ATHENS_STG_1<br>23668      | 29.83<br>1.63<br>0.00  | 27.48<br>1.51<br>0.00  | 24.86<br>1.34<br>0.00  | 24.03<br>1.23<br>0.00  | 24.18<br>1.24<br>0.00  | 26.50<br>1.40<br>0.00  | 30.95<br>1.72<br>0.00  | 32.71<br>1.73<br>0.00  | 35.82<br>2.16<br>0.00  | 40.19<br>2.37<br>-1.36 | 45.70<br>2.38<br>-7.21 | 46.80<br>2.70<br>-2.53 | 44.78<br>2.86<br>1.48  | 50.50<br>3.05<br>0.16  | 44.88<br>2.99<br>4.83   | 47.30<br>2.94<br>2.23   | 49.89<br>2.96<br>-0.02  | 47.87<br>2.96<br>1.98   | 49.81<br>2.73<br>-4.38  | 50.36<br>2.66<br>-7.39  | 46.40<br>2.63<br>-3.22  | 44.67<br>2.40<br>-4.78 | 35.34<br>2.06<br>0.00  | 31.43<br>1.86<br>0.00  |
| ATHENS_STG_2<br>23670      | 29.83<br>1.63<br>0.00  | 27.48<br>1.51<br>0.00  | 24.86<br>1.34<br>0.00  | 24.03<br>1.23<br>0.00  | 24.18<br>1.24<br>0.00  | 26.50<br>1.40<br>0.00  | 30.95<br>1.72<br>0.00  | 32.71<br>1.73<br>0.00  | 35.82<br>2.16<br>0.00  | 40.19<br>2.37<br>-1.36 | 45.70<br>2.38<br>-7.21 | 46.80<br>2.70<br>-2.53 | 44.78<br>2.86<br>1.48  | 50.50<br>3.05<br>0.16  | 44.88<br>2.99<br>4.83   | 47.30<br>2.94<br>2.23   | 49.89<br>2.96<br>-0.02  | 47.87<br>2.96<br>1.98   | 49.81<br>2.73<br>-4.38  | 50.36<br>2.66<br>-7.39  | 46.40<br>2.63<br>-3.22  | 44.67<br>2.40<br>-4.78 | 35.34<br>2.06<br>0.00  | 31.43<br>1.86<br>0.00  |
| ATHENS_STG_3<br>23677      | 29.83<br>1.63<br>0.00  | 27.48<br>1.51<br>0.00  | 24.86<br>1.34<br>0.00  | 24.03<br>1.23<br>0.00  | 24.18<br>1.24<br>0.00  | 26.50<br>1.40<br>0.00  | 30.95<br>1.72<br>0.00  | 32.71<br>1.73<br>0.00  | 35.82<br>2.16<br>0.00  | 40.19<br>2.37<br>-1.36 | 45.70<br>2.38<br>-7.21 | 46.80<br>2.70<br>-2.53 | 44.78<br>2.86<br>1.48  | 50.50<br>3.05<br>0.16  | 44.88<br>2.99<br>4.83   | 47.30<br>2.94<br>2.23   | 49.89<br>2.96<br>-0.02  | 47.87<br>2.96<br>1.98   | 49.81<br>2.73<br>-4.38  | 50.36<br>2.66<br>-7.39  | 46.40<br>2.63<br>-3.22  | 44.67<br>2.40<br>-4.78 | 35.34<br>2.06<br>0.00  | 31.43<br>1.86<br>0.00  |
| BABYLON_RES_REC<br>323704  | 33.18<br>3.98<br>-1.00 | 29.49<br>3.51<br>0.00  | 26.31<br>2.80<br>0.00  | 25.31<br>2.51<br>0.00  | 25.56<br>2.61<br>0.00  | 28.06<br>2.96<br>0.00  | 32.85<br>3.62<br>0.00  | 35.07<br>4.09<br>0.00  | 39.72<br>5.08<br>-0.97 | 43.04<br>5.54<br>-1.05 | 46.68<br>5.38<br>-5.19 | 51.24<br>5.82<br>-3.85 | 54.21<br>6.64<br>-4.17 | 57.32<br>7.23<br>-2.49 | 69.81<br>7.01<br>-16.09 | 73.01<br>6.99<br>-19.43 | 74.49<br>6.99<br>-20.58 | 69.11<br>7.03<br>-15.19 | 69.96<br>6.40<br>-20.87 | 67.78<br>6.17<br>-21.30 | 67.78<br>6.16<br>-21.07 | 46.87<br>5.66<br>-3.72 | 41.90<br>4.92<br>-3.70 | 35.05<br>4.32<br>-1.16 |
| BARRETT_IC_1<br>23704      | 38.03<br>3.52<br>-6.31 | 29.24<br>3.17<br>-0.09 | 26.07<br>2.54<br>-0.01 | 25.09<br>2.28<br>-0.01 | 25.32<br>2.36<br>-0.01 | 27.80<br>2.69<br>-0.01 | 32.51<br>3.27<br>-0.01 | 34.67<br>3.68<br>-0.01 | 39.16<br>4.51<br>-0.98 | 42.36<br>4.85<br>-1.06 | 45.96<br>4.66<br>-5.19 | 50.45<br>5.03<br>-3.85 | 53.25<br>5.68<br>-4.17 | 56.23<br>6.14<br>-2.49 | 68.79<br>5.98<br>-16.09 | 71.89<br>5.87<br>-19.43 | 73.41<br>5.91<br>-20.58 | 68.13<br>6.05<br>-15.19 | 69.07<br>5.51<br>-20.87 | 66.93<br>5.32<br>-21.30 | 66.93<br>5.31<br>-21.07 | 46.16<br>4.95<br>-3.73 | 41.31<br>4.32<br>-3.71 | 42.06<br>3.82<br>-8.67 |
| BARRETT_IC_10<br>23701     | 38.03<br>3.52<br>-6.31 | 29.24<br>3.17<br>-0.09 | 26.07<br>2.54<br>-0.01 | 25.09<br>2.28<br>-0.01 | 25.32<br>2.36<br>-0.01 | 27.80<br>2.69<br>-0.01 | 32.51<br>3.27<br>-0.01 | 34.67<br>3.68<br>-0.01 | 39.16<br>4.51<br>-0.98 | 42.36<br>4.85<br>-1.06 | 45.96<br>4.66<br>-5.19 | 50.45<br>5.03<br>-3.85 | 53.25<br>5.68<br>-4.17 | 56.23<br>6.14<br>-2.49 | 68.79<br>5.98<br>-16.09 | 71.89<br>5.87<br>-19.43 | 73.41<br>5.91<br>-20.58 | 68.13<br>6.05<br>-15.19 | 69.07<br>5.51<br>-20.87 | 66.93<br>5.32<br>-21.30 | 66.93<br>5.31<br>-21.07 | 46.16<br>4.95<br>-3.73 | 41.31<br>4.32<br>-3.71 | 42.06<br>3.82<br>-8.67 |
| BARRETT_IC_11<br>23702     | 38.03<br>3.52<br>-6.31 | 29.24<br>3.17<br>-0.09 | 26.07<br>2.54<br>-0.01 | 25.09<br>2.28<br>-0.01 | 25.32<br>2.36<br>-0.01 | 27.80<br>2.69<br>-0.01 | 32.51<br>3.27<br>-0.01 | 34.67<br>3.68<br>-0.01 | 39.16<br>4.51<br>-0.98 | 42.36<br>4.85<br>-1.06 | 45.96<br>4.66<br>-5.19 | 50.45<br>5.03<br>-3.85 | 53.25<br>5.68<br>-4.17 | 56.23<br>6.14<br>-2.49 | 68.79<br>5.98<br>-16.09 | 71.89<br>5.87<br>-19.43 | 73.41<br>5.91<br>-20.58 | 68.13<br>6.05<br>-15.19 | 69.07<br>5.51<br>-20.87 | 66.93<br>5.32<br>-21.30 | 66.93<br>5.31<br>-21.07 | 46.16<br>4.95<br>-3.73 | 41.31<br>4.32<br>-3.71 | 42.06<br>3.82<br>-8.67 |
| BARRETT_IC_12<br>23703     | 38.03<br>3.52<br>-6.31 | 29.24<br>3.17<br>-0.09 | 26.07<br>2.54<br>-0.01 | 25.09<br>2.28<br>-0.01 | 25.32<br>2.36<br>-0.01 | 27.80<br>2.69<br>-0.01 | 32.51<br>3.27<br>-0.01 | 34.67<br>3.68<br>-0.01 | 39.16<br>4.51<br>-0.98 | 42.36<br>4.85<br>-1.06 | 45.96<br>4.66<br>-5.19 | 50.45<br>5.03<br>-3.85 | 53.25<br>5.68<br>-4.17 | 56.23<br>6.14<br>-2.49 | 68.79<br>5.98<br>-16.09 | 71.89<br>5.87<br>-19.43 | 73.41<br>5.91<br>-20.58 | 68.13<br>6.05<br>-15.19 | 69.07<br>5.51<br>-20.87 | 66.93<br>5.32<br>-21.30 | 66.93<br>5.31<br>-21.07 | 46.16<br>4.95<br>-3.73 | 41.31<br>4.32<br>-3.71 | 42.06<br>3.82<br>-8.67 |
| BARRETT_IC_2<br>23705      | 38.03<br>3.52<br>-6.31 | 29.24<br>3.17<br>-0.09 | 26.07<br>2.54<br>-0.01 | 25.09<br>2.28<br>-0.01 | 25.32<br>2.36<br>-0.01 | 27.80<br>2.69<br>-0.01 | 32.51<br>3.27<br>-0.01 | 34.67<br>3.68<br>-0.01 | 39.16<br>4.51<br>-0.98 | 42.36<br>4.85<br>-1.06 | 45.96<br>4.66<br>-5.19 | 50.45<br>5.03<br>-3.85 | 53.25<br>5.68<br>-4.17 | 56.23<br>6.14<br>-2.49 | 68.79<br>5.98<br>-16.09 | 71.89<br>5.87<br>-19.43 | 73.41<br>5.91<br>-20.58 | 68.13<br>6.05<br>-15.19 | 69.07<br>5.51<br>-20.87 | 66.93<br>5.32<br>-21.30 | 66.93<br>5.31<br>-21.07 | 46.16<br>4.95<br>-3.73 | 41.31<br>4.32<br>-3.71 | 42.06<br>3.82<br>-8.67 |
| BARRETT_IC_3<br>23706      | 38.03<br>3.52<br>-6.31 | 29.24<br>3.17<br>-0.09 | 26.07<br>2.54<br>-0.01 | 25.09<br>2.28<br>-0.01 | 25.32<br>2.36<br>-0.01 | 27.80<br>2.69<br>-0.01 | 32.51<br>3.27<br>-0.01 | 34.67<br>3.68<br>-0.01 | 39.16<br>4.51<br>-0.98 | 42.36<br>4.85<br>-1.06 | 45.96<br>4.66<br>-5.19 | 50.45<br>5.03<br>-3.85 | 53.25<br>5.68<br>-4.17 | 56.23<br>6.14<br>-2.49 | 68.79<br>5.98<br>-16.09 | 71.89<br>5.87<br>-19.43 | 73.41<br>5.91<br>-20.58 | 68.13<br>6.05<br>-15.19 | 69.07<br>5.51<br>-20.87 | 66.93<br>5.32<br>-21.30 | 66.93<br>5.31<br>-21.07 | 46.16<br>4.95<br>-3.73 | 41.31<br>4.32<br>-3.71 | 42.06<br>3.82<br>-8.67 |
| BARRETT_IC_4<br>23707      | 38.03<br>3.52<br>-6.31 | 29.24<br>3.17<br>-0.09 | 26.07<br>2.54<br>-0.01 | 25.09<br>2.28<br>-0.01 | 25.32<br>2.36<br>-0.01 | 27.80<br>2.69<br>-0.01 | 32.51<br>3.27<br>-0.01 | 34.67<br>3.68<br>-0.01 | 39.16<br>4.51<br>-0.98 | 42.36<br>4.85<br>-1.06 | 45.96<br>4.66<br>-5.19 | 50.45<br>5.03<br>-3.85 | 53.25<br>5.68<br>-4.17 | 56.23<br>6.14<br>-2.49 | 68.79<br>5.98<br>-16.09 | 71.89<br>5.87<br>-19.43 | 73.41<br>5.91<br>-20.58 | 68.13<br>6.05<br>-15.19 | 69.07<br>5.51<br>-20.87 | 66.93<br>5.32<br>-21.30 | 66.93<br>5.31<br>-21.07 | 46.16<br>4.95<br>-3.73 | 41.31<br>4.32<br>-3.71 | 42.06<br>3.82<br>-8.67 |

|                           |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |
|---------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| BARRETT_IC_5<br>23708     | 38.03<br>3.52<br>-6.31 | 29.24<br>3.17<br>-0.09 | 26.07<br>2.54<br>-0.01 | 25.09<br>2.28<br>-0.01 | 25.32<br>2.36<br>-0.01 | 27.80<br>2.69<br>-0.01 | 32.51<br>3.27<br>-0.01 | 34.67<br>3.68<br>-0.01 | 39.16<br>4.51<br>-0.98 | 42.36<br>4.85<br>-1.06 | 45.96<br>4.66<br>-5.19 | 50.45<br>5.03<br>-3.85 | 53.25<br>5.68<br>-4.17 | 56.23<br>6.14<br>-2.49 | 68.79<br>5.98<br>-16.09 | 71.89<br>5.87<br>-19.43 | 73.41<br>5.91<br>-20.58 | 68.13<br>6.05<br>-15.19 | 69.07<br>5.51<br>-20.87 | 66.93<br>5.32<br>-21.30 | 66.93<br>5.31<br>-21.07 | 46.16<br>4.95<br>-3.73 | 41.31<br>4.32<br>-3.71 | 42.06<br>3.82<br>-8.67 |
| BARRETT_IC_6<br>23709     | 38.03<br>3.52<br>-6.31 | 29.24<br>3.17<br>-0.09 | 26.07<br>2.54<br>-0.01 | 25.09<br>2.28<br>-0.01 | 25.32<br>2.36<br>-0.01 | 27.80<br>2.69<br>-0.01 | 32.51<br>3.27<br>-0.01 | 34.67<br>3.68<br>-0.01 | 39.16<br>4.51<br>-0.98 | 42.36<br>4.85<br>-1.06 | 45.96<br>4.66<br>-5.19 | 50.45<br>5.03<br>-3.85 | 53.25<br>5.68<br>-4.17 | 56.23<br>6.14<br>-2.49 | 68.79<br>5.98<br>-16.09 | 71.89<br>5.87<br>-19.43 | 73.41<br>5.91<br>-20.58 | 68.13<br>6.05<br>-15.19 | 69.07<br>5.51<br>-20.87 | 66.93<br>5.32<br>-21.30 | 66.93<br>5.31<br>-21.07 | 46.16<br>4.95<br>-3.73 | 41.31<br>4.32<br>-3.71 | 42.06<br>3.82<br>-8.67 |
| BARRETT_IC_7<br>23710     | 38.03<br>3.52<br>-6.31 | 29.24<br>3.17<br>-0.09 | 26.07<br>2.54<br>-0.01 | 25.09<br>2.28<br>-0.01 | 25.32<br>2.36<br>-0.01 | 27.80<br>2.69<br>-0.01 | 32.51<br>3.27<br>-0.01 | 34.67<br>3.68<br>-0.01 | 39.16<br>4.51<br>-0.98 | 42.36<br>4.85<br>-1.06 | 45.96<br>4.66<br>-5.19 | 50.45<br>5.03<br>-3.85 | 53.25<br>5.68<br>-4.17 | 56.23<br>6.14<br>-2.49 | 68.79<br>5.98<br>-16.09 | 71.89<br>5.87<br>-19.43 | 73.41<br>5.91<br>-20.58 | 68.13<br>6.05<br>-15.19 | 69.07<br>5.51<br>-20.87 | 66.93<br>5.32<br>-21.30 | 66.93<br>5.31<br>-21.07 | 46.16<br>4.95<br>-3.73 | 41.31<br>4.32<br>-3.71 | 42.06<br>3.82<br>-8.67 |
| BARRETT_IC_8<br>23711     | 38.03<br>3.52<br>-6.31 | 29.24<br>3.17<br>-0.09 | 26.07<br>2.54<br>-0.01 | 25.09<br>2.28<br>-0.01 | 25.32<br>2.36<br>-0.01 | 27.80<br>2.69<br>-0.01 | 32.51<br>3.27<br>-0.01 | 34.67<br>3.68<br>-0.01 | 39.16<br>4.51<br>-0.98 | 42.36<br>4.85<br>-1.06 | 45.96<br>4.66<br>-5.19 | 50.45<br>5.03<br>-3.85 | 53.25<br>5.68<br>-4.17 | 56.23<br>6.14<br>-2.49 | 68.79<br>5.98<br>-16.09 | 71.89<br>5.87<br>-19.43 | 73.41<br>5.91<br>-20.58 | 68.13<br>6.05<br>-15.19 | 69.07<br>5.51<br>-20.87 | 66.93<br>5.32<br>-21.30 | 66.93<br>5.31<br>-21.07 | 46.16<br>4.95<br>-3.73 | 41.31<br>4.32<br>-3.71 | 42.06<br>3.82<br>-8.67 |
| BARRETT_IC_9<br>23700     | 38.03<br>3.52<br>-6.31 | 29.24<br>3.17<br>-0.09 | 26.07<br>2.54<br>-0.01 | 25.09<br>2.28<br>-0.01 | 25.32<br>2.36<br>-0.01 | 27.80<br>2.69<br>-0.01 | 32.51<br>3.27<br>-0.01 | 34.67<br>3.68<br>-0.01 | 39.16<br>4.51<br>-0.98 | 42.36<br>4.85<br>-1.06 | 45.96<br>4.66<br>-5.19 | 50.45<br>5.03<br>-3.85 | 53.25<br>5.68<br>-4.17 | 56.23<br>6.14<br>-2.49 | 68.79<br>5.98<br>-16.09 | 71.89<br>5.87<br>-19.43 | 73.41<br>5.91<br>-20.58 | 68.13<br>6.05<br>-15.19 | 69.07<br>5.51<br>-20.87 | 66.93<br>5.32<br>-21.30 | 66.93<br>5.31<br>-21.07 | 46.16<br>4.95<br>-3.73 | 41.31<br>4.32<br>-3.71 | 42.06<br>3.82<br>-8.67 |
| BARRETT___1<br>23545      | 38.03<br>3.52<br>-6.31 | 29.24<br>3.17<br>-0.09 | 26.07<br>2.54<br>-0.01 | 25.09<br>2.28<br>-0.01 | 25.32<br>2.36<br>-0.01 | 27.80<br>2.69<br>-0.01 | 32.51<br>3.27<br>-0.01 | 34.67<br>3.68<br>-0.01 | 39.16<br>4.51<br>-0.98 | 42.36<br>4.85<br>-1.06 | 45.96<br>4.66<br>-5.19 | 50.45<br>5.03<br>-3.85 | 53.25<br>5.68<br>-4.17 | 56.23<br>6.14<br>-2.49 | 68.79<br>5.98<br>-16.09 | 71.89<br>5.87<br>-19.43 | 73.41<br>5.91<br>-20.58 | 68.13<br>6.05<br>-15.19 | 69.07<br>5.51<br>-20.87 | 66.93<br>5.32<br>-21.30 | 66.93<br>5.31<br>-21.07 | 46.16<br>4.95<br>-3.73 | 41.31<br>4.32<br>-3.71 | 42.06<br>3.82<br>-8.67 |
| BARRETT___2<br>23546      | 38.03<br>3.52<br>-6.31 | 29.24<br>3.17<br>-0.09 | 26.07<br>2.54<br>-0.01 | 25.09<br>2.28<br>-0.01 | 25.32<br>2.36<br>-0.01 | 27.80<br>2.69<br>-0.01 | 32.51<br>3.27<br>-0.01 | 34.67<br>3.68<br>-0.01 | 39.16<br>4.51<br>-0.98 | 42.36<br>4.85<br>-1.06 | 45.96<br>4.66<br>-5.19 | 50.45<br>5.03<br>-3.85 | 53.25<br>5.68<br>-4.17 | 56.23<br>6.14<br>-2.49 | 68.79<br>5.98<br>-16.09 | 71.89<br>5.87<br>-19.43 | 73.41<br>5.91<br>-20.58 | 68.13<br>6.05<br>-15.19 | 69.07<br>5.51<br>-20.87 | 66.93<br>5.32<br>-21.30 | 66.93<br>5.31<br>-21.07 | 46.16<br>4.95<br>-3.73 | 41.31<br>4.32<br>-3.71 | 42.06<br>3.82<br>-8.67 |
| BAYONEEC___CTG1<br>323682 | 31.44                  |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| BEAVER RIVER___HYD<br>24048 | 27.97<br>-0.23<br>0.00 | 25.82<br>-0.15<br>0.00 | 23.19<br>-0.33<br>0.00 | 22.71<br>-0.09<br>0.00 | 22.81<br>-0.14<br>0.00 | 25.00<br>-0.10<br>0.00 | 29.20<br>-0.03<br>0.00 | 31.13<br>0.16<br>0.00  | 33.73<br>0.07<br>0.00  | 36.64<br>0.18<br>0.00   | 36.22<br>0.11<br>0.00   | 41.90<br>0.33<br>0.00   | 43.57<br>0.17<br>0.00  | 48.22<br>0.62<br>0.00  | 47.05<br>0.33<br>0.00   | 47.06<br>0.47<br>0.00   | 47.20<br>0.28<br>0.00   | 46.99<br>0.09<br>0.00   | 42.87<br>0.17<br>0.00   | 40.39<br>0.08<br>0.00   | 40.71<br>0.16<br>0.00   | 37.86<br>0.37<br>0.00   | 33.37<br>0.10<br>0.00  | 29.36<br>-0.21<br>0.00 |
| BEEBEE_GT_13<br>23619       | 28.68<br>0.48<br>0.00  | 26.47<br>0.49<br>0.00  | 24.15<br>0.64<br>0.00  | 23.32<br>0.52<br>0.00  | 23.52<br>0.57<br>0.00  | 25.78<br>0.68<br>0.00  | 29.67<br>0.44<br>0.00  | 31.38<br>0.40<br>0.00  | 33.49<br>-0.17<br>0.00 | 35.87<br>-0.66<br>-0.07 | 35.89<br>-0.58<br>-0.35 | 41.06<br>-0.67<br>-0.16 | 42.96<br>-0.43<br>0.00 | 47.18<br>-0.43<br>0.00 | 46.40<br>-0.32<br>0.00  | 46.26<br>-0.56<br>-0.23 | 46.68<br>-0.56<br>-0.33 | 46.51<br>-0.38<br>0.00  | 42.10<br>-0.81<br>-0.21 | 40.07<br>-0.60<br>-0.37 | 40.16<br>-0.57<br>-0.19 | 37.42<br>-0.30<br>-0.24 | 33.47<br>0.20<br>0.00  | 29.54<br>-0.03<br>0.00 |
| BETHLEHEM___GRP<br>23843    | 29.07<br>0.88<br>0.00  | 26.73<br>0.75<br>0.00  | 24.25<br>0.73<br>0.00  | 23.46<br>0.66<br>0.00  | 23.63<br>0.69<br>0.00  | 25.78<br>0.68<br>0.00  | 30.10<br>0.88<br>0.00  | 31.66<br>0.68<br>0.00  | 34.64<br>0.98<br>0.00  | 37.37<br>1.06<br>0.14   | 36.49<br>1.12<br>0.74   | 42.49<br>1.25<br>0.33   | 44.83<br>1.43<br>0.00  | 49.03<br>1.43<br>0.00  | 48.12<br>1.40<br>0.00   | 47.41<br>1.30<br>0.48   | 47.53<br>1.31<br>0.70   | 48.20<br>1.31<br>0.00   | 43.53<br>1.28<br>0.45   | 40.74<br>1.21<br>0.78   | 41.32<br>1.18<br>0.40   | 37.96<br>0.97<br>0.50   | 34.10<br>0.83<br>0.00  | 30.58<br>1.01<br>0.00  |
| BETHLEHEM___GS1<br>323560   | 29.07<br>0.88<br>0.00  | 26.73<br>0.75<br>0.00  | 24.25<br>0.73<br>0.00  | 23.46<br>0.66<br>0.00  | 23.63<br>0.69<br>0.00  | 25.78<br>0.68<br>0.00  | 30.10<br>0.88<br>0.00  | 31.66<br>0.68<br>0.00  | 34.64<br>0.98<br>0.00  | 37.37<br>1.06<br>0.14   | 36.49<br>1.12<br>0.74   | 42.49<br>1.25<br>0.33   | 44.83<br>1.43<br>0.00  | 49.03<br>1.43<br>0.00  | 48.12<br>1.40<br>0.00   | 47.41<br>1.30<br>0.48   | 47.53<br>1.31<br>0.70   | 48.20<br>1.31<br>0.00   | 43.53<br>1.28<br>0.45   | 40.74<br>1.21<br>0.78   | 41.32<br>1.18<br>0.40   | 37.96<br>0.97<br>0.50   | 34.10<br>0.83<br>0.00  | 30.58<br>1.01<br>0.00  |
| BETHLEHEM___GS2<br>323561   | 29.07<br>0.88<br>0.00  | 26.73<br>0.75<br>0.00  | 24.25<br>0.73<br>0.00  | 23.46<br>0.66<br>0.00  | 23.63<br>0.69<br>0.00  | 25.78<br>0.68<br>0.00  | 30.10<br>0.88<br>0.00  | 31.66<br>0.68<br>0.00  | 34.64<br>0.98<br>0.00  | 37.37<br>1.06<br>0.14   | 36.49<br>1.12<br>0.74   | 42.49<br>1.25<br>0.33   | 44.83<br>1.43<br>0.00  | 49.03<br>1.43<br>0.00  | 48.12<br>1.40<br>0.00   | 47.41<br>1.30<br>0.48   | 47.53<br>1.31<br>0.70   | 48.20<br>1.31<br>0.00   | 43.53<br>1.28<br>0.45   | 40.74<br>1.21<br>0.78   | 41.32<br>1.18<br>0.40   | 37.96<br>0.97<br>0.50   | 34.10<br>0.83<br>0.00  | 30.58<br>1.01<br>0.00  |
| BETHLEHEM___GS3<br>323562   | 29.07<br>0.88<br>0.00  | 26.73<br>0.75<br>0.00  | 24.25<br>0.73<br>0.00  | 23.46<br>0.66<br>0.00  | 23.63<br>0.69<br>0.00  | 25.78<br>0.68<br>0.00  | 30.10<br>0.88<br>0.00  | 31.66<br>0.68<br>0.00  | 34.64<br>0.98<br>0.00  | 37.37<br>1.06<br>0.14   | 36.49<br>1.12<br>0.74   | 42.49<br>1.25<br>0.33   | 44.83<br>1.43<br>0.00  | 49.03<br>1.43<br>0.00  | 48.12<br>1.40<br>0.00   | 47.41<br>1.30<br>0.48   | 47.53<br>1.31<br>0.70   | 48.20<br>1.31<br>0.00   | 43.53<br>1.28<br>0.45   | 40.74<br>1.21<br>0.78   | 41.32<br>1.18<br>0.40   | 37.96<br>0.97<br>0.50   | 34.10<br>0.83<br>0.00  | 30.58<br>1.01<br>0.00  |
| BETHLEHEM___STEEL<br>23779  | 28.14<br>-0.06<br>0.00 | 26.08<br>0.10<br>0.00  | 23.96<br>0.45<br>0.00  | 23.16<br>0.36<br>0.00  | 23.36<br>0.41<br>0.00  | 25.48<br>0.38<br>0.00  | 29.14<br>-0.09<br>0.00 | 30.67<br>-0.31<br>0.00 | 32.21<br>-1.45<br>0.00 | 34.10<br>-2.44<br>-0.09 | 34.33<br>-2.24<br>-0.46 | 38.86<br>-2.91<br>-0.20 | 40.62<br>-2.78<br>0.00 | 44.42<br>-3.19<br>0.00 | 43.58<br>-3.13<br>0.00  | 44.15<br>-3.19<br>-0.30 | 43.98<br>-2.91<br>-0.43 | 39.86<br>-3.12<br>0.00  | 38.40<br>-2.38<br>-0.27 | 38.36<br>-2.43<br>-0.47 | 35.88<br>-1.91<br>-0.24 | 32.54<br>-0.73<br>-0.31 | 28.56<br>-1.01<br>0.00 |                        |
| BETHPAGE_CC_5<br>323564     | 33.11<br>3.83<br>-1.07 | 29.38<br>3.40<br>-0.01 | 26.24<br>2.73<br>0.00  | 25.24<br>2.44<br>0.00  | 25.49<br>2.55<br>0.00  | 27.96<br>2.86<br>0.00  | 32.73<br>3.51<br>0.00  | 34.79<br>3.81<br>0.00  | 39.38<br>4.75<br>-0.97 | 42.68<br>5.17<br>-1.05  | 46.32<br>5.02<br>-5.19  | 50.74<br>5.32<br>-3.85  | 53.60<br>6.03<br>-4.17 | 56.66<br>6.57<br>-2.49 | 69.21<br>6.40<br>-16.09 | 72.36<br>6.34<br>-19.43 | 73.87<br>6.38<br>-20.58 | 68.51<br>6.42<br>-15.19 | 69.41<br>5.85<br>-20.87 | 67.25<br>5.64<br>-21.30 | 67.25<br>5.63<br>-21.07 | 46.53<br>5.32<br>-3.72  | 41.63<br>4.66<br>-3.70 | 35.01<br>4.17<br>-1.27 |
| BINGHAMTON___COGEN<br>23790 | 28.91<br>0.71<br>0.00  | 26.70<br>0.73<br>0.00  | 24.27<br>0.75<br>0.00  | 23.48<br>0.68<br>0.00  | 23.66<br>0.71<br>0.00  | 25.90<br>0.80<br>0.00  | 30.08<br>0.85<br>0.00  | 31.88<br>0.90<br>0.00  | 34.53<br>0.87<br>0.00  | 37.41<br>0.77<br>-0.19  | 37.93<br>0.83<br>-0.99  | 42.88<br>0.87<br>-0.44  | 44.40<br>1.00<br>0.00  | 48.70<br>1.10<br>0.00  | 47.80<br>1.08<br>0.00   | 48.31<br>1.07<br>-0.64  | 49.05<br>1.22<br>-0.91  | 48.06<br>1.17<br>0.00   | 44.18<br>0.90<br>-0.59  | 42.37<br>1.05<br>-1.02  | 42.16<br>1.10<br>-0.52  | 39.19<br>1.05<br>-0.66  | 34.24<br>0.97<br>0.00  | 30.19<br>0.62<br>0.00  |
| BLACK RIVER___HYD<br>24047  | 28.23<br>0.03<br>0.00  | 26.08<br>0.10<br>0.00  | 23.40<br>-0.12<br>0.00 | 22.89<br>0.09<br>0.00  | 23.02<br>0.07<br>0.00  | 25.28<br>0.18<br>0.00  | 29.58<br>0.35<br>0.00  | 31.57<br>0.59<br>0.00  | 34.30<br>0.64<br>0.00  | 37.29<br>0.84<br>0.00   | 36.83<br>0.72<br>0.00   | 42.77<br>1.21<br>0.00   | 44.48<br>1.09<br>0.00  | 49.32<br>1.71<br>0.00  | 48.03<br>1.31<br>0.00   | 48.13<br>1.54<br>0.00   | 48.13<br>1.22<br>0.00   | 47.92<br>1.03<br>0.00   | 43.72<br>1.02<br>0.00   | 41.27<br>0.97<br>0.00   | 41.56<br>1.01<br>0.00   | 38.61<br>1.12<br>0.00   | 33.87<br>0.60<br>0.00  | 29.69<br>0.12<br>0.00  |
| BLISS_WT_PWR<br>323608      | 28.91<br>0.71<br>0.00  | 26.75<br>0.78<br>0.00  | 24.55<br>1.03<br>0.00  | 23.74<br>0.94<br>0.00  | 23.95<br>1.01<br>0.00  | 26.20<br>1.10<br>0.00  | 30.19<br>0.96<br>0.00  | 32.00<br>1.02<br>0.00  | 33.86<br>0.20<br>0.00  | 35.93<br>-0.62<br>-0.09 | 35.61<br>-0.97<br>-0.47 | 40.24<br>-1.54<br>-0.21 | 42.05<br>-1.35<br>0.00 | 46.13<br>-1.48<br>0.00 | 45.32<br>-1.40<br>0.00  | 45.32<br>-1.58<br>-0.31 | 45.85<br>-1.50<br>-0.44 | 45.63<br>-1.26<br>0.00  | 42.13<br>-0.85<br>-0.28 | 40.52<br>-0.28<br>-0.49 | 40.51<br>-0.28<br>-0.25 | 37.69<br>-0.11<br>-0.32 | 33.87<br>0.60<br>0.00  | 29.51<br>-0.06<br>0.00 |
| BLUE_CIRC_CHEM_DRP<br>24182 | 29.55<br>1.35<br>0.00  | 27.20<br>1.22<br>0.00  | 24.62<br>1.11<br>0.00  | 23.80<br>1.00<br>0.00  | 23.98<br>1.03<br>0.00  | 26.23<br>1.13<br>0.00  | 30.63<br>1.40<br>0.00  | 32.28<br>1.30<br>0.00  | 35.24<br>1.58<br>0.00  | 37.80<br>1.50<br>0.15   | 36.70<br>1.37<br>0.79   | 42.80<br>1.58<br>0.35   | 45.09<br>1.69<br>0.00  | 49.37<br>1.76<br>0.00  | 48.45<br>1.73<br>0.00   | 47.71<br>1.63<br>0.51   | 47.81<br>1.64<br>0.74   | 48.58<br>1.69<br>0.00   | 43.80<br>1.58<br>0.48   | 41.01<br>1.53<br>0.83   | 41.62<br>1.50<br>0.42   | 38.30<br>1.35<br>0.53   | 34.54<br>1.26<br>0.00  | 31.05<br>1.48<br>0.00  |
| BOC_GAS_DRP<br>24189        | 29.30<br>1.10<br>0.00  | 26.96<br>0.99<br>0.00  | 24.43<br>0.92<br>0.00  | 23.62<br>0.82<br>0.00  | 23.80<br>0.85<br>0.00  | 26.03<br>0.93<br>0.00  | 30.37<br>1.14<br>0.00  | 32.00<br>1.02<br>0.00  | 34.97<br>1.31<br>0.00  | 37.67<br>1.42<br>0.21   | 36.41<br>1.41<br>1.11   | 42.66<br>1.58<br>0.49   | 45.14<br>1.74<br>0.00  | 49.41<br>1.81<br>0.00  | 48.50<br>1.77<br>0.00   | 47.55<br>1.67<br>0.72   | 47.56<br>1.69<br>1.04   | 48.58<br>1.69<br>0.00   | 43.60<br>1.58<br>0.67   | 40.72<br>1.57<br>1.16   | 41.45<br>1.50<br>0.59   | 38.08<br>1.35<br>0.75   | 34.47<br>1.20<br>0.00  | 30.81<br>1.24<br>0.00  |
| BORALEX_4TH_BRANCH<br>23824 | 30.23<br>2.03<br>0.00  | 27.77<br>1.79<br>0.00  | 25.14<br>1.62<br>0.00  | 24.30<br>1.50<br>0.00  | 24.48<br>1.54<br>0.00  | 26.81<br>1.71<br>0.00  | 31.27<br>2.05<br>0.00  | 32.68<br>1.70<br>0.00  | 35.75<br>2.09<br>0.00  | 38.71<br>2.30<br>0.05   | 38.21<br>2.35<br>0.25   | 44.30<br>2.66<br>-0.07  | 46.70<br>2.91<br>-0.40 | 50.70<br>3.05<br>-0.04 | 51.01<br>2.99<br>-1.30  | 51.04<br>2.75<br>-1.70  | 51.27<br>2.77<br>-1.59  | 50.19<br>2.77<br>-0.53  | 45.19<br>2.65<br>0.15   | 42.68<br>2.58<br>0.22   | 43.06<br>2.47<br>-0.04  | 39.52<br>2.17<br>0.14   | 35.27<br>2.00<br>0.00  | 31.76<br>2.19<br>0.00  |
| BOWLINE___1<br>23526        | 31.02<br>2.82<br>0.00  | 28.47<br>2.49<br>0.00  | 25.73<br>2.21<br>0.00  | 24.81<br>2.01<br>0.00  | 24.99<br>2.04<br>0.00  | 27.43<br>2.33<br>0.00  | 32.06<br>2.83<br>0.00  | 34.05<br>3.07<br>0.00  | 37.40<br>3.74<br>0.00  | 41.49<br>4.08<br>-0.95  | 45.24<br>4.12<br>-5.02  | 49.98<br>4.74<br>-3.68  | 51.61<br>4.99<br>-3.22 | 53.37<br>5.42<br>-0.34 | 62.50<br>5.28<br>-10.50 | 70.14<br>5.26<br>-18.29 | 71.68<br>5.35<br>-19.42 | 56.54<br>5.34<br>-4.30  | 50.57<br>4.82<br>-3.05  | 50.60<br>4.67<br>-5.61  | 49.27<br>4.62<br>-4.11  | 45.31<br>4.23<br>-3.59  | 36.93<br>3.66<br>0.00  | 32.67<br>3.10<br>0.00  |
| BOWLINE___2<br>23595        | 31.02<br>2.82<br>0.00  | 28.47<br>2.49<br>0.00  | 25.73<br>2.21<br>0.00  | 24.81<br>2.01<br>0.00  | 24.99<br>2.04<br>0.00  | 27.43<br>2.33<br>0.00  | 32.06<br>2.83<br>0.00  | 34.05<br>3.07<br>0.00  | 37.40<br>3.74<br>0.00  | 41.52<br>4.12<br>-0.95  | 45.24<br>4.12<br>-5.02  | 49.98<br>4.74<br>-3.68  | 51.61<br>4.99<br>-3.22 | 53.37<br>5.42<br>-0.34 | 62.50<br>5.28<br>-10.50 | 70.15<br>5.26<br>-18.29 | 71.69<br>5.35<br>-19.43 | 56.54<br>5.34<br>-4.31  | 50.57<br>4.82<br>-3.05  | 50.60<br>4.67<br>-5.62  | 49.27<br>4.62<br>-4.11  | 45.31<br>4.23<br>-3.59  | 36.93<br>3.66<br>0.00  | 32.67<br>3.10<br>0.00  |

|                                  |                        |                        |                        |                       |                        |                       |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|----------------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| BROOKHAVEN___DRP<br>24191        | 32.71<br>3.75<br>-0.75 | 29.22<br>3.25<br>0.00  | 26.08<br>2.56<br>0.00  | 25.10<br>2.30<br>0.00 | 25.38<br>2.43<br>0.00  | 27.81<br>2.71<br>0.00 | 32.53<br>3.30<br>0.00  | 34.82<br>3.84<br>0.00  | 39.65<br>5.02<br>-0.97 | 43.04<br>5.54<br>-1.05  | 46.61<br>5.31<br>-5.19  | 51.20<br>5.78<br>-3.85  | 54.29<br>6.73<br>-4.17 | 57.32<br>7.23<br>-2.49 | 69.81<br>7.01<br>-16.09 | 73.01<br>6.99<br>-19.43 | 74.44<br>6.94<br>-20.58 | 69.16<br>7.08<br>-15.19 | 70.13<br>6.57<br>-20.87 | 67.94<br>6.33<br>-21.30 | 67.90<br>6.28<br>-21.07 | 46.83<br>5.62<br>-3.72  | 41.83<br>4.86<br>-3.70  | 34.47<br>4.08<br>-0.82  |
| BROOKLYN_NAVY_YARD<br>23515      | 31.47<br>3.27<br>0.00  | 28.83<br>2.86<br>0.00  | 26.03<br>2.52<br>0.00  | 25.06<br>2.26<br>0.00 | 25.24<br>2.29<br>0.00  | 27.71<br>2.61<br>0.00 | 32.41<br>3.19<br>0.00  | 34.51<br>3.53<br>0.00  | 37.92<br>4.24<br>-0.02 | 42.08<br>4.63<br>-0.99  | 45.88<br>4.59<br>-5.19  | 50.70<br>5.28<br>-3.85  | 52.26<br>5.42<br>-3.44 | 53.87<br>5.90<br>-0.36 | 63.58<br>5.65<br>-11.21 | 71.64<br>5.64<br>-19.41 | 73.21<br>5.72<br>-20.58 | 57.25<br>5.77<br>-4.59  | 51.18<br>5.34<br>-3.15  | 51.25<br>5.12<br>-5.82  | 49.91<br>5.07<br>-4.29  | 45.97<br>4.76<br>-3.72  | 37.44<br>4.16<br>-0.01  | 33.15<br>3.58<br>0.00   |
| BROOKLYN___ARMY_DRP<br>323595    | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00 | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00 | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99  | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85  | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64  | 51.54<br>5.64<br>-3.21  | 51.62<br>5.44<br>-5.88  | 54.28<br>5.47<br>-8.26  | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| BROOME_2_LFGE<br>323671          | 28.91<br>0.71<br>0.00  | 26.70<br>0.73<br>0.00  | 24.27<br>0.75<br>0.00  | 23.48<br>0.68<br>0.00 | 23.66<br>0.71<br>0.00  | 25.90<br>0.80<br>0.00 | 30.08<br>0.85<br>0.00  | 31.88<br>0.90<br>0.00  | 34.53<br>0.87<br>0.00  | 37.41<br>0.77<br>-0.19  | 37.93<br>0.83<br>-0.99  | 42.88<br>0.87<br>-0.44  | 44.40<br>1.00<br>0.00  | 48.70<br>1.10<br>0.00  | 47.80<br>1.08<br>0.00   | 48.31<br>1.07<br>-0.64  | 49.05<br>1.22<br>-0.91  | 48.06<br>1.17<br>0.00   | 44.18<br>0.90<br>-0.59  | 42.37<br>1.05<br>-1.02  | 42.16<br>1.10<br>-0.52  | 39.19<br>1.05<br>-0.66  | 34.24<br>0.97<br>0.00   | 30.19<br>0.62<br>0.00   |
| BROOME___LFGE<br>323600          | 28.91<br>0.71<br>0.00  | 26.70<br>0.73<br>0.00  | 24.27<br>0.75<br>0.00  | 23.48<br>0.68<br>0.00 | 23.66<br>0.71<br>0.00  | 25.90<br>0.80<br>0.00 | 30.08<br>0.85<br>0.00  | 31.88<br>0.90<br>0.00  | 34.53<br>0.87<br>0.00  | 37.41<br>0.77<br>-0.19  | 37.93<br>0.83<br>-0.99  | 42.88<br>0.87<br>-0.44  | 44.40<br>1.00<br>0.00  | 48.70<br>1.10<br>0.00  | 47.80<br>1.08<br>0.00   | 48.31<br>1.07<br>-0.64  | 49.05<br>1.22<br>-0.91  | 48.06<br>1.17<br>0.00   | 44.18<br>0.90<br>-0.59  | 42.37<br>1.05<br>-1.02  | 42.16<br>1.10<br>-0.52  | 39.19<br>1.05<br>-0.66  | 34.24<br>0.97<br>0.00   | 30.19<br>0.62<br>0.00   |
| BURROWS___LYONSDAL<br>23803      | 28.42<br>0.22<br>0.00  | 26.21<br>0.23<br>0.00  | 23.61<br>0.09<br>0.00  | 23.00<br>0.20<br>0.00 | 23.15<br>0.21<br>0.00  | 25.38<br>0.28<br>0.00 | 29.64<br>0.41<br>0.00  | 31.44<br>0.47<br>0.00  | 34.20<br>0.54<br>0.00  | 37.11<br>0.66<br>0.00   | 36.69<br>0.58<br>0.00   | 42.44<br>0.87<br>0.00   | 44.22<br>0.82<br>0.00  | 48.80<br>1.19<br>0.00  | 47.70<br>0.98<br>0.00   | 47.66<br>1.07<br>0.00   | 47.80<br>0.89<br>0.00   | 47.64<br>0.75<br>0.00   | 43.42<br>0.73<br>0.00   | 40.99<br>0.68<br>0.00   | 41.23<br>0.69<br>0.00   | 38.31<br>0.82<br>0.00   | 33.80<br>0.53<br>0.00   | 29.81<br>0.24<br>0.00   |
| CAITHNESS_CC_1<br>323624         | 32.70<br>3.75<br>-0.75 | 29.22<br>3.25<br>0.00  | 26.08<br>2.56<br>0.00  | 25.10<br>2.30<br>0.00 | 25.38<br>2.43<br>0.00  | 27.81<br>2.71<br>0.00 | 32.50<br>3.27<br>0.00  | 34.82<br>3.84<br>0.00  | 39.62<br>4.98<br>-0.97 | 42.97<br>5.47<br>-1.05  | 46.53<br>5.23<br>-5.19  | 51.11<br>5.70<br>-3.85  | 54.21<br>6.64<br>-4.17 | 57.23<br>7.14<br>-2.49 | 69.72<br>6.91<br>-16.09 | 72.88<br>6.85<br>-19.43 | 74.29<br>6.80<br>-20.58 | 69.07<br>6.99<br>-15.19 | 70.01<br>6.45<br>-20.87 | 67.86<br>6.25<br>-21.30 | 67.82<br>6.20<br>-21.07 | 46.75<br>5.55<br>-3.72  | 41.80<br>4.82<br>-3.70  | 34.44<br>4.05<br>-0.82  |
| CALPINE BETH_PAGE_GT4<br>24209   | 33.39<br>3.89<br>-1.30 | 29.41<br>3.43<br>-0.01 | 26.27<br>2.75<br>0.00  | 25.26<br>2.46<br>0.00 | 25.52<br>2.57<br>0.00  | 27.99<br>2.89<br>0.00 | 32.76<br>3.54<br>0.00  | 34.88<br>3.90<br>0.00  | 39.48<br>4.85<br>-0.98 | 42.79<br>5.28<br>-1.05  | 46.39<br>5.09<br>-5.19  | 50.78<br>5.36<br>-3.85  | 53.64<br>6.08<br>-4.17 | 56.70<br>6.61<br>-2.49 | 69.26<br>6.45<br>-16.09 | 72.41<br>6.38<br>-19.43 | 73.92<br>6.43<br>-20.58 | 68.55<br>6.47<br>-15.19 | 69.46<br>5.89<br>-20.87 | 67.30<br>5.68<br>-21.30 | 67.25<br>5.63<br>-21.07 | 46.61<br>5.40<br>-3.72  | 41.70<br>4.72<br>-3.70  | 35.36<br>4.20<br>-1.59  |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 33.39<br>3.89<br>-1.30 | 29.41<br>3.43<br>-0.01 | 26.27<br>2.75<br>0.00  | 25.26<br>2.46<br>0.00 | 25.52<br>2.57<br>0.00  | 27.99<br>2.89<br>0.00 | 32.76<br>3.54<br>0.00  | 34.88<br>3.90<br>0.00  | 39.48<br>4.85<br>-0.98 | 42.79<br>5.28<br>-1.05  | 46.39<br>5.09<br>-5.19  | 50.78<br>5.36<br>-3.85  | 53.64<br>6.08<br>-4.17 | 56.70<br>6.61<br>-2.49 | 69.26<br>6.45<br>-16.09 | 72.41<br>6.38<br>-19.43 | 73.92<br>6.43<br>-20.58 | 68.55<br>6.47<br>-15.19 | 69.46<br>5.89<br>-20.87 | 67.30<br>5.68<br>-21.30 | 67.25<br>5.63<br>-21.07 | 46.61<br>5.40<br>-3.72  | 41.70<br>4.72<br>-3.70  | 35.36<br>4.20<br>-1.59  |
| CALPINE_BP_GT1<br>23823          | 33.39<br>3.89<br>-1.30 | 29.41<br>3.43<br>-0.01 | 26.27<br>2.75<br>0.00  | 25.26<br>2.46<br>0.00 | 25.52<br>2.57<br>0.00  | 27.99<br>2.89<br>0.00 | 32.76<br>3.54<br>0.00  | 34.88<br>3.90<br>0.00  | 39.48<br>4.85<br>-0.98 | 42.79<br>5.28<br>-1.05  | 46.39<br>5.09<br>-5.19  | 50.78<br>5.36<br>-3.85  | 53.64<br>6.08<br>-4.17 | 56.70<br>6.61<br>-2.49 | 69.26<br>6.45<br>-16.09 | 72.41<br>6.38<br>-19.43 | 73.92<br>6.43<br>-20.58 | 68.55<br>6.47<br>-15.19 | 69.46<br>5.89<br>-20.87 | 67.30<br>5.68<br>-21.30 | 67.25<br>5.63<br>-21.07 | 46.61<br>5.40<br>-3.72  | 41.70<br>4.72<br>-3.70  | 35.36<br>4.20<br>-1.59  |
| CALSPAN___DRP<br>24200           | 28.14<br>-0.06<br>0.00 | 26.08<br>0.10<br>0.00  | 23.96<br>0.45<br>0.00  | 23.16<br>0.36<br>0.00 | 23.36<br>0.41<br>0.00  | 25.48<br>0.38<br>0.00 | 29.14<br>-0.09<br>0.00 | 30.67<br>-0.31<br>0.00 | 32.21<br>-1.45<br>0.00 | 34.10<br>-2.44<br>-0.09 | 34.33<br>-2.24<br>-0.46 | 38.86<br>-2.91<br>-0.20 | 40.62<br>-2.78<br>0.00 | 44.42<br>-3.19<br>0.00 | 43.59<br>-3.13<br>0.00  | 43.58<br>-3.31<br>-0.30 | 44.15<br>-3.19<br>-0.43 | 43.98<br>-2.91<br>0.00  | 39.86<br>-3.12<br>-0.27 | 38.40<br>-2.38<br>-0.47 | 38.36<br>-2.43<br>-0.24 | 35.88<br>-1.91<br>-0.31 | 32.54<br>-0.73<br>0.00  | 28.56<br>-1.01<br>0.00  |
| CANDIGU_WT_PWR<br>323617         | 29.53<br>1.33<br>0.00  | 27.30<br>1.32<br>0.00  | 24.93<br>1.41<br>0.00  | 24.10<br>1.30<br>0.00 | 24.30<br>1.35<br>0.00  | 26.61<br>1.51<br>0.00 | 30.83<br>1.61<br>0.00  | 32.77<br>1.80<br>0.00  | 35.41<br>1.75<br>0.00  | 38.20<br>1.60<br>-0.14  | 38.56<br>1.70<br>-0.75  | 43.77<br>1.87<br>-0.33  | 45.48<br>2.08<br>0.00  | 49.89<br>2.28<br>0.00  | 49.01<br>2.29<br>0.00   | 49.36<br>2.28<br>-0.48  | 50.09<br>2.48<br>-0.69  | 49.33<br>2.44<br>0.00   | 44.97<br>1.83<br>-0.44  | 43.17<br>2.09<br>-0.77  | 43.13<br>2.19<br>-0.39  | 40.00<br>2.02<br>-0.49  | 35.07<br>1.80<br>0.00   | 30.72<br>1.15<br>0.00   |
| CARR STREET_E_SYR<br>24060       | 28.54<br>0.34<br>0.00  | 26.31<br>0.34<br>0.00  | 23.85<br>0.33<br>0.00  | 23.07<br>0.27<br>0.00 | 23.24<br>0.30<br>0.00  | 25.48<br>0.38<br>0.00 | 29.72<br>0.50<br>0.00  | 31.54<br>0.56<br>0.00  | 34.27<br>0.61<br>0.00  | 37.15<br>0.66<br>-0.04  | 36.89<br>0.58<br>-0.20  | 42.16<br>0.50<br>-0.09  | 43.96<br>0.56<br>0.00  | 48.32<br>0.72<br>0.00  | 47.47<br>0.75<br>0.00   | 47.46<br>0.74<br>-0.13  | 47.78<br>0.66<br>-0.21  | 47.50<br>0.61<br>0.00   | 43.17<br>0.34<br>-0.14  | 40.95<br>0.40<br>-0.23  | 41.11<br>0.45<br>-0.12  | 38.23<br>0.60<br>-0.15  | 33.87<br>0.60<br>0.00   | 29.84<br>0.27<br>0.00   |
| CARTHAGE___PAPER<br>23857        | 28.12<br>-0.08<br>0.00 | 25.98<br>0.00<br>0.00  | 23.30<br>-0.21<br>0.00 | 22.82<br>0.02<br>0.00 | 22.92<br>-0.02<br>0.00 | 25.15<br>0.05<br>0.00 | 29.43<br>0.21<br>0.00  | 31.38<br>0.40<br>0.00  | 34.07<br>0.41<br>0.00  | 37.04<br>0.58<br>0.00   | 36.58<br>0.47<br>0.00   | 42.44<br>0.87<br>0.00   | 44.13<br>0.74<br>0.00  | 48.89<br>1.29<br>0.00  | 47.65<br>0.93<br>0.00   | 47.71<br>1.12<br>0.00   | 47.76<br>0.85<br>0.00   | 47.55<br>0.66<br>0.00   | 43.38<br>0.68<br>0.00   | 40.95<br>0.64<br>0.00   | 41.19<br>0.65<br>0.00   | 38.31<br>0.82<br>0.00   | 33.67<br>0.40<br>0.00   | 29.57<br>0.00<br>0.00   |
| CE_DUNWOOD___DRP<br>24194        | 31.16<br>2.96<br>0.00  | 28.60<br>2.62<br>0.00  | 25.82<br>2.31<br>0.00  | 24.90<br>2.10<br>0.00 | 25.08<br>2.13<br>0.00  | 27.53<br>2.43<br>0.00 | 32.21<br>2.98<br>0.00  | 34.20<br>3.22<br>0.00  | 37.56<br>3.90<br>0.00  | 41.73<br>4.30<br>-0.98  | 45.58<br>4.30<br>-5.17  | 50.36<br>4.94<br>-3.84  | 52.04<br>5.21<br>-3.44 | 53.58<br>5.61<br>-0.36 | 63.44<br>5.51<br>-11.20 | 71.44<br>5.45<br>-19.40 | 73.01<br>5.53<br>-20.56 | 57.02<br>5.53<br>-4.59  | 50.88<br>5.04<br>-3.14  | 50.99<br>4.88<br>-5.80  | 49.65<br>4.82<br>-4.29  | 45.62<br>4.42<br>-3.71  | 37.10<br>3.82<br>0.00   | 32.82<br>3.25<br>0.00   |
| CE_MILLWOOD___DRP<br>24193       | 31.08<br>2.88<br>0.00  | 28.50<br>2.52<br>0.00  | 25.75<br>2.24<br>0.00  | 24.83<br>2.03<br>0.00 | 25.03<br>2.09<br>0.00  | 27.46<br>2.36<br>0.00 | 32.09<br>2.87<br>0.00  | 34.11<br>3.13<br>0.00  | 37.46<br>3.80<br>0.00  | 41.62<br>4.19<br>-0.97  | 45.45<br>4.19<br>-5.15  | 50.22<br>4.82<br>-3.83  | 51.90<br>5.08<br>-3.42 | 53.44<br>5.47<br>-0.36 | 63.20<br>5.32<br>-11.15 | 71.21<br>5.31<br>-19.31 | 72.73<br>5.35<br>-20.47 | 56.85<br>5.39<br>-4.57  | 50.69<br>4.87<br>-3.13  | 50.80<br>4.71<br>-5.78  | 49.47<br>4.66<br>-4.27  | 45.45<br>4.27<br>-3.69  | 36.96<br>3.69<br>0.00   | 32.74<br>3.17<br>0.00   |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| CE_NYC2_DRP<br>24202         | 31.59<br>3.38<br>-0.01 | 28.94<br>2.96<br>-0.01 | 26.13<br>2.61<br>-0.01 | 25.18<br>2.37<br>0.00  | 25.38<br>2.43<br>0.00  | 27.84<br>2.74<br>0.00  | 32.59<br>3.36<br>0.00  | 34.66<br>3.68<br>0.00  | 39.00<br>4.41<br>-0.93 | 44.48<br>4.81<br>-3.21  | 47.26<br>4.80<br>-6.34  | 50.86<br>5.44<br>-3.85  | 52.35<br>5.51<br>-3.44 | 54.06<br>6.09<br>-0.36 | 63.63<br>5.70<br>-11.21 | 71.73<br>5.73<br>-19.41 | 73.31<br>5.82<br>-20.58 | 57.39<br>5.91<br>-4.59 | 51.23<br>5.38<br>-3.15  | 51.33<br>5.20<br>-5.82  | 50.07<br>5.23<br>-4.29  | 48.65<br>4.95<br>-6.22  | 41.47<br>4.32<br>-3.87 | 35.93<br>3.70<br>-2.66 |
| CE_NYC_DRP<br>24195          | 31.50<br>3.30<br>0.00  | 28.86<br>2.88<br>0.00  | 26.03<br>2.52<br>0.00  | 25.10<br>2.30<br>0.00  | 25.29<br>2.34<br>0.00  | 27.76<br>2.66<br>0.00  | 32.47<br>3.24<br>0.00  | 34.57<br>3.59<br>0.00  | 38.02<br>4.34<br>-0.02 | 42.18<br>4.74<br>-0.99  | 46.03<br>4.73<br>-5.19  | 50.82<br>5.40<br>-3.85  | 52.44<br>5.60<br>-3.44 | 54.01<br>6.05<br>-0.36 | 63.77<br>5.84<br>-11.21 | 71.83<br>5.82<br>-19.41 | 73.36<br>5.86<br>-20.58 | 57.39<br>5.91<br>-4.59 | 51.31<br>5.47<br>-3.15  | 51.36<br>5.24<br>-5.82  | 50.03<br>5.19<br>-4.29  | 46.04<br>4.84<br>-3.72  | 37.51<br>4.23<br>-0.01 | 33.18<br>3.61<br>0.00  |
| CHAFFEE___LFGE<br>323603     | 28.57<br>0.37<br>0.00  | 26.44<br>0.47<br>0.00  | 24.29<br>0.77<br>0.00  | 23.48<br>0.68<br>0.00  | 23.70<br>0.76<br>0.00  | 25.85<br>0.75<br>0.00  | 29.69<br>0.47<br>0.00  | 31.38<br>0.40<br>0.00  | 33.09<br>-0.57<br>0.00 | 35.08<br>-1.46<br>-0.09 | 35.13<br>-1.45<br>-0.47 | 39.74<br>-2.04<br>-0.21 | 41.53<br>-1.86<br>0.00 | 45.51<br>-2.09<br>0.00 | 44.67<br>-2.05<br>0.00  | 44.71<br>-2.19<br>-0.30 | 45.28<br>-2.06<br>-0.43 | 45.11<br>-1.78<br>0.00 | 41.22<br>-1.75<br>-0.28 | 39.66<br>-1.13<br>-0.48 | 39.66<br>-1.13<br>-0.25 | 36.94<br>-0.86<br>-0.31 | 33.34<br>0.07<br>0.00  | 29.10<br>-0.47<br>0.00 |
| CHATEAUG_WT_PWR<br>323614    | 27.16<br>-1.04<br>0.00 | 24.96<br>-1.01<br>0.00 | 22.43<br>-1.08<br>0.00 | 22.00<br>-0.80<br>0.00 | 22.05<br>-0.90<br>0.00 | 24.07<br>-1.03<br>0.00 | 28.03<br>-1.20<br>0.00 | 30.02<br>-0.96<br>0.00 | 32.31<br>-1.35<br>0.00 | 35.18<br>-1.28<br>0.00  | 34.81<br>-1.30<br>0.00  | 40.15<br>-1.41<br>0.00  | 41.70<br>-1.69<br>0.00 | 45.99<br>-1.62<br>0.00 | 45.18<br>-1.54<br>0.00  | 45.20<br>-1.40<br>0.00  | 45.46<br>-1.45<br>0.00  | 45.35<br>-1.55<br>0.00 | 41.55<br>-1.15<br>0.00  | 38.70<br>-1.61<br>0.00  | 39.00<br>-1.54<br>0.00  | 35.95<br>-1.54<br>0.00  | 31.91<br>-1.37<br>0.00 | 28.45<br>-1.12<br>0.00 |
| CHAT_HIGH_FALL_HYD<br>323578 | 27.10<br>-1.10<br>0.00 | 24.89<br>-1.09<br>0.00 | 22.39<br>-1.13<br>0.00 | 21.96<br>-0.84<br>0.00 | 21.98<br>-0.96<br>0.00 | 24.02<br>-1.08<br>0.00 | 27.97<br>-1.26<br>0.00 | 29.96<br>-1.02<br>0.00 | 32.25<br>-1.41<br>0.00 | 35.11<br>-1.35<br>0.00  | 34.74<br>-1.37<br>0.00  | 40.07<br>-1.49<br>0.00  | 41.62<br>-1.78<br>0.00 | 45.89<br>-1.71<br>0.00 | 45.08<br>-1.64<br>0.00  | 45.10<br>-1.49<br>0.00  | 45.37<br>-1.55<br>0.00  | 45.30<br>-1.59<br>0.00 | 41.46<br>-1.24<br>0.00  | 38.62<br>-1.69<br>0.00  | 38.92<br>-1.62<br>0.00  | 35.87<br>-1.61<br>0.00  | 31.81<br>-1.46<br>0.00 | 28.39<br>-1.18<br>0.00 |
| CHAUTAUQUA___LFGE<br>323629  | 27.95<br>-0.25<br>0.00 | 25.92<br>-0.05<br>0.00 | 23.85<br>0.33<br>0.00  | 23.07<br>0.27<br>0.00  | 23.27<br>0.32<br>0.00  | 25.38<br>0.28<br>0.00  | 29.05<br>-0.17<br>0.00 | 30.70<br>-0.28<br>0.00 | 32.45<br>-1.21<br>0.00 | 34.40<br>-2.15<br>-0.09 | 34.62<br>-1.99<br>-0.49 | 39.12<br>-2.66<br>-0.22 | 40.84<br>-2.56<br>0.00 | 44.56<br>-3.05<br>0.00 | 43.78<br>-2.94<br>0.00  | 43.83<br>-3.08<br>-0.32 | 44.51<br>-2.86<br>-0.46 | 44.27<br>-2.63<br>0.00 | 40.17<br>-2.82<br>-0.29 | 38.76<br>-2.05<br>-0.51 | 38.74<br>-2.07<br>-0.26 | 36.20<br>-1.61<br>-0.33 | 32.57<br>-0.70<br>0.00 | 28.51<br>-1.06<br>0.00 |
| CH_MIDHUDSON___DRP<br>24192  | 30.96<br>2.77<br>0.00  | 28.42<br>2.44<br>0.00  | 25.70<br>2.19<br>0.00  | 24.78<br>1.98<br>0.00  | 24.97<br>2.02<br>0.00  | 27.38<br>2.28<br>0.00  | 32.01<br>2.78<br>0.00  | 33.98<br>3.00<br>0.00  | 37.30<br>3.64<br>0.00  | 41.21<br>3.97<br>-0.78  | 44.23<br>4.01<br>-4.11  | 49.19<br>4.61<br>-3.01  | 50.89<br>4.86<br>-2.63 | 53.21<br>5.33<br>-0.28 | 60.49<br>5.19<br>-8.58  | 66.67<br>5.13<br>-14.96 | 68.01<br>5.21<br>-15.89 | 55.61<br>5.20<br>-3.52 | 49.89<br>4.70<br>-2.50  | 49.46<br>4.55<br>-4.60  | 48.49<br>4.58<br>-3.36  | 44.59<br>4.16<br>-2.94  | 36.83<br>3.56<br>0.00  | 32.62<br>3.05<br>0.00  |
| CH_MISC_IPPS<br>23765        | 31.16<br>2.96<br>0.00  | 28.60<br>2.62<br>0.00  | 25.87<br>2.35<br>0.00  | 24.92<br>2.12<br>0.00  | 25.10<br>2.16<br>0.00  | 27.56<br>2.46<br>0.00  | 32.24<br>3.01<br>0.00  | 34.26<br>3.28<br>0.00  | 37.60<br>3.94<br>0.00  | 41.63<br>4.34<br>-0.84  | 44.94<br>4.37<br>-4.46  | 49.87<br>5.07<br>-3.24  | 51.53<br>5.34<br>-2.79 | 53.80<br>5.90<br>-0.29 | 61.56<br>5.74<br>-9.09  | 68.24<br>5.73<br>-15.91 | 69.62<br>5.77<br>-16.93 | 56.43<br>5.81<br>-3.73 | 50.57<br>5.16<br>-2.71  | 50.33<br>5.04<br>-4.98  | 49.23<br>5.07<br>-3.62  | 45.28<br>4.61<br>-3.19  | 37.20<br>3.92<br>0.00  | 32.85<br>3.28<br>0.00  |
| CH_RES_BVR_FALLS<br>23983    | 27.80<br>-0.39<br>0.00 | 25.61<br>-0.36<br>0.00 | 23.16<br>-0.35<br>0.00 | 22.53<br>-0.27<br>0.00 | 22.63<br>-0.32<br>0.00 | 24.75<br>-0.35<br>0.00 | 28.82<br>-0.41<br>0.00 | 30.61<br>-0.37<br>0.00 | 33.19<br>-0.47<br>0.00 | 35.98<br>-0.47<br>0.00  | 35.61<br>-0.51<br>0.00  | 41.03<br>-0.54<br>0.00  | 42.79<br>-0.61<br>0.00 | 46.98<br>-0.62<br>0.00 | 46.11<br>-0.61<br>0.00  | 46.03<br>-0.56<br>0.00  | 46.30<br>-0.61<br>0.00  | 46.23<br>-0.66<br>0.00 | 42.19<br>-0.51<br>0.00  | 39.71<br>-0.60<br>0.00  | 39.94<br>-0.61<br>0.00  | 36.92<br>-0.56<br>0.00  | 32.77<br>-0.50<br>0.00 | 29.16<br>-0.41<br>0.00 |
| CH_RES_NIAGARA<br>23895      | 27.78<br>-0.42<br>0.00 | 25.77<br>-0.21<br>0.00 | 23.68<br>0.17<br>0.00  | 22.91<br>0.11<br>0.00  | 23.11<br>0.16<br>0.00  | 25.18<br>0.08<br>0.00  | 28.67<br>-0.56<br>0.00 | 30.05<br>-0.93<br>0.00 | 31.27<br>-2.39<br>0.00 | 32.97<br>-3.57<br>-0.08 | 33.14<br>-3.40<br>-0.43 | 37.39<br>-4.36<br>-0.19 | 39.10<br>-4.30<br>0.00 | 42.75<br>-4.86<br>0.00 | 41.91<br>-4.81<br>0.00  | 41.89<br>-4.98<br>-0.28 | 42.43<br>-4.88<br>-0.40 | 42.30<br>-4.59<br>0.00 | 38.30<br>-4.65<br>-0.26 | 36.96<br>-3.79<br>-0.44 | 36.96<br>-3.81<br>-0.23 | 34.70<br>-3.07<br>-0.29 | 31.78<br>-1.50<br>0.00 | 28.03<br>-1.54<br>0.00 |
| CH_RES_SYRACUSE<br>23985     | 28.48<br>0.28<br>0.00  | 26.29<br>0.31<br>0.00  | 23.82<br>0.30<br>0.00  | 23.03<br>0.23<br>0.00  | 23.22<br>0.28<br>0.00  | 25.43<br>0.33<br>0.00  | 29.64<br>0.41<br>0.00  | 31.44<br>0.47<br>0.00  | 34.17<br>0.51<br>0.00  | 37.02<br>0.51<br>-0.05  | 36.92<br>0.54<br>-0.27  | 42.27<br>0.58<br>-0.12  | 44.05<br>0.65<br>0.00  | 48.36<br>0.76<br>0.00  | 47.51<br>0.79<br>0.00   | 47.61<br>0.84<br>-0.18  | 47.98<br>0.80<br>-0.27  | 47.69<br>0.80<br>0.00  | 43.42<br>0.55<br>-0.17  | 41.22<br>0.61<br>-0.30  | 41.19<br>0.49<br>-0.15  | 38.13<br>0.45<br>-0.19  | 33.64<br>0.37<br>0.00  | 29.66<br>0.09<br>0.00  |
| CLINTON_WT_PWR<br>323605     | 27.16<br>-1.04<br>0.00 | 24.96<br>-1.01<br>0.00 | 22.43<br>-1.08<br>0.00 | 22.00<br>-0.80<br>0.00 | 22.05<br>-0.90<br>0.00 | 24.07<br>-1.03<br>0.00 | 28.03<br>-1.20<br>0.00 | 30.02<br>-0.96<br>0.00 | 32.31<br>-1.35<br>0.00 | 35.18<br>-1.28<br>0.00  | 34.81<br>-1.30<br>0.00  | 40.15<br>-1.41<br>0.00  | 41.70<br>-1.69<br>0.00 | 45.99<br>-1.62<br>0.00 | 45.18<br>-1.54<br>0.00  | 45.20<br>-1.40<br>0.00  | 45.46<br>-1.45<br>0.00  | 45.35<br>-1.55<br>0.00 | 41.55<br>-1.15<br>0.00  | 38.70<br>-1.61<br>0.00  | 39.00<br>-1.54<br>0.00  | 35.95<br>-1.54<br>0.00  | 31.91<br>-1.37<br>0.00 | 28.45<br>-1.12<br>0.00 |
| CLINTON___LFGE<br>323618     | 27.30<br>-0.90<br>0.00 | 25.07<br>-0.91<br>0.00 | 22.51<br>-1.01<br>0.00 | 22.09<br>-0.71<br>0.00 | 22.14<br>-0.80<br>0.00 | 24.20<br>-0.90<br>0.00 | 28.20<br>-1.02<br>0.00 | 30.23<br>-0.74<br>0.00 | 32.55<br>-1.11<br>0.00 | 35.43<br>-1.02<br>0.00  | 35.06<br>-1.05<br>0.00  | 40.53<br>-1.04<br>0.00  | 42.05<br>-1.35<br>0.00 | 46.46<br>-1.14<br>0.00 | 45.65<br>-1.07<br>0.00  | 45.66<br>-0.93<br>0.00  | 45.88<br>-1.03<br>0.00  | 45.81<br>-1.08<br>0.00 | 42.01<br>-0.68<br>0.00  | 38.98<br>-1.33<br>0.00  | 39.33<br>-1.22<br>0.00  | 36.17<br>-1.31<br>0.00  | 32.11<br>-1.17<br>0.00 | 28.62<br>-0.95<br>0.00 |
| COLONIE_LFGE___<br>323577    | 29.95<br>1.75<br>0.00  | 27.51<br>1.53<br>0.00  | 24.90<br>1.39<br>0.00  | 24.10<br>1.30<br>0.00  | 24.28<br>1.33<br>0.00  | 26.56<br>1.46<br>0.00  | 31.01<br>1.78<br>0.00  | 32.47<br>1.49<br>0.00  | 35.51<br>1.85<br>0.00  | 38.40<br>2.04<br>0.10   | 37.70<br>2.09<br>0.51   | 43.77<br>2.33<br>0.12   | 46.31<br>2.69<br>-0.22 | 50.39<br>2.76<br>-0.02 | 50.20<br>2.76<br>-0.72  | 49.86<br>2.56<br>-0.71  | 50.03<br>2.58<br>-0.53  | 49.81<br>2.62<br>-0.30 | 44.86<br>2.48<br>0.31   | 42.18<br>2.38<br>0.51   | 42.68<br>2.31<br>0.18   | 39.18<br>2.02<br>0.33   | 35.03<br>1.76<br>0.00  | 31.52<br>1.95<br>0.00  |
| CORNELL___<br>23752          | 28.71<br>0.51<br>0.00  | 26.52<br>0.55<br>0.00  | 24.06<br>0.54<br>0.00  | 23.28<br>0.48<br>0.00  | 23.45<br>0.50<br>0.00  | 25.70<br>0.60<br>0.00  | 29.93<br>0.70<br>0.00  | 31.82<br>0.84<br>0.00  | 34.50<br>0.84<br>0.00  | 37.42<br>0.84<br>-0.12  | 37.65<br>0.90<br>-0.64  | 42.89<br>1.04<br>-0.28  | 44.52<br>1.13<br>0.00  | 48.94<br>1.33<br>0.00  | 48.08<br>1.36<br>0.00   | 48.36<br>1.35<br>-0.41  | 49.07<br>1.60<br>-0.56  | 48.39<br>1.50<br>0.00  | 44.25<br>1.19<br>-0.36  | 42.18<br>1.25<br>-0.62  | 42.16<br>1.30<br>-0.32  | 39.05<br>1.16<br>-0.40  | 34.20<br>0.93<br>0.00  | 30.10<br>0.53<br>0.00  |
| COXSACKIE___GT<br>23611      | 30.57<br>2.37<br>0.00  | 28.11<br>2.13<br>0.00  | 25.42<br>1.90<br>0.00  | 24.53<br>1.73<br>0.00  | 24.69<br>1.74<br>0.00  | 27.08<br>1.98<br>0.00  | 31.71<br>2.48<br>0.00  | 33.55<br>2.57<br>0.00  | 36.69<br>3.03<br>0.00  | 40.37<br>3.35<br>-0.56  | 42.53<br>3.47<br>-2.95  | 47.52<br>3.99<br>-1.96  | 49.22<br>4.38<br>-1.44 | 52.71<br>4.95<br>-0.15 | 56.24<br>4.81<br>-4.70  | 60.04<br>4.80<br>-8.65  | 61.06<br>4.79<br>-9.36  | 53.65<br>4.83<br>-1.93 | 48.72<br>4.23<br>-1.79  | 47.79<br>4.23<br>-3.25  | 47.06<br>4.30<br>-2.22  | 43.35<br>3.78<br>-2.08  | 36.43<br>3.16<br>0.00  | 32.20<br>2.63<br>0.00  |



|                              |                        |                        |                        |                       |                       |                       |                        |                        |                        |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                          |                         |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|
| CRESCENT___HYD<br>24018      | 29.95<br>1.75<br>0.00  | 27.51<br>1.53<br>0.00  | 24.90<br>1.39<br>0.00  | 24.10<br>1.30<br>0.00 | 24.28<br>1.33<br>0.00 | 26.56<br>1.46<br>0.00 | 31.01<br>1.78<br>0.00  | 32.47<br>1.49<br>0.00  | 35.51<br>1.85<br>0.00  | 38.40<br>2.04<br>0.10   | 37.70<br>2.09<br>0.51   | 43.77<br>2.33<br>0.12   | 46.31<br>2.69<br>-0.22  | 50.39<br>2.76<br>-0.02  | 50.20<br>2.76<br>-0.72   | 49.86<br>2.56<br>-0.71   | 50.03<br>2.58<br>-0.53   | 49.81<br>2.62<br>-0.30   | 44.86<br>2.48<br>0.31    | 42.18<br>2.38<br>0.51    | 42.68<br>2.31<br>0.18    | 39.18<br>2.02<br>0.33   | 35.03<br>1.76<br>0.00  | 31.52<br>1.95<br>0.00  |
| CRUCIBLE_METL_DRP<br>24180   | 28.48<br>0.28<br>0.00  | 26.29<br>0.31<br>0.00  | 23.82<br>0.30<br>0.00  | 23.03<br>0.23<br>0.00 | 23.22<br>0.28<br>0.00 | 25.43<br>0.33<br>0.00 | 29.64<br>0.41<br>0.00  | 31.44<br>0.47<br>0.00  | 34.17<br>0.51<br>0.00  | 37.02<br>0.51<br>-0.05  | 36.92<br>0.54<br>-0.27  | 42.27<br>0.58<br>-0.12  | 44.05<br>0.65<br>0.00   | 48.36<br>0.76<br>0.00   | 47.51<br>0.79<br>0.00    | 47.61<br>0.84<br>-0.18   | 47.98<br>0.80<br>-0.27   | 47.69<br>0.80<br>0.00    | 43.42<br>0.55<br>-0.17   | 41.22<br>0.61<br>-0.30   | 41.19<br>0.49<br>-0.15   | 38.13<br>0.45<br>-0.19  | 33.64<br>0.37<br>0.00  | 29.66<br>0.09<br>0.00  |
| DANC___LFGE<br>323619        | 28.23<br>0.03<br>0.00  | 26.08<br>0.10<br>0.00  | 23.40<br>-0.12<br>0.00 | 22.89<br>0.09<br>0.00 | 23.02<br>0.07<br>0.00 | 25.28<br>0.18<br>0.00 | 29.58<br>0.35<br>0.00  | 31.57<br>0.59<br>0.00  | 34.30<br>0.64<br>0.00  | 37.29<br>0.84<br>0.00   | 36.83<br>0.72<br>0.00   | 42.77<br>1.21<br>0.00   | 44.48<br>1.09<br>0.00   | 49.32<br>1.71<br>0.00   | 48.03<br>1.31<br>0.00    | 48.13<br>1.54<br>0.00    | 48.13<br>1.22<br>0.00    | 47.92<br>1.03<br>0.00    | 43.72<br>1.02<br>0.00    | 41.27<br>0.97<br>0.00    | 41.56<br>1.01<br>0.00    | 38.61<br>1.12<br>0.00   | 33.87<br>0.60<br>0.00  | 29.69<br>0.12<br>0.00  |
| DANSKAMMER___1<br>23586      | 31.16<br>2.96<br>0.00  | 28.60<br>2.62<br>0.00  | 25.87<br>2.35<br>0.00  | 24.92<br>2.12<br>0.00 | 25.10<br>2.16<br>0.00 | 27.56<br>2.46<br>0.00 | 32.24<br>3.01<br>0.00  | 34.26<br>3.28<br>0.00  | 37.60<br>3.94<br>0.00  | 41.63<br>4.34<br>-0.84  | 44.94<br>4.37<br>-4.46  | 49.87<br>5.07<br>-3.24  | 51.53<br>5.34<br>-2.79  | 53.80<br>5.90<br>-0.29  | 61.56<br>5.74<br>-9.09   | 68.24<br>5.73<br>-15.91  | 69.62<br>5.77<br>-16.93  | 56.43<br>5.81<br>-3.73   | 50.57<br>5.16<br>-2.71   | 50.33<br>5.04<br>-4.98   | 49.23<br>5.07<br>-3.62   | 45.28<br>4.61<br>-3.19  | 37.20<br>3.92<br>0.00  | 32.85<br>3.28<br>0.00  |
| DANSKAMMER___2<br>23589      | 31.16<br>2.96<br>0.00  | 28.60<br>2.62<br>0.00  | 25.87<br>2.35<br>0.00  | 24.92<br>2.12<br>0.00 | 25.10<br>2.16<br>0.00 | 27.56<br>2.46<br>0.00 | 32.24<br>3.01<br>0.00  | 34.26<br>3.28<br>0.00  | 37.60<br>3.94<br>0.00  | 41.63<br>4.34<br>-0.84  | 44.94<br>4.37<br>-4.46  | 49.87<br>5.07<br>-3.24  | 51.53<br>5.34<br>-2.79  | 53.80<br>5.90<br>-0.29  | 61.56<br>5.74<br>-9.09   | 68.24<br>5.73<br>-15.91  | 69.62<br>5.77<br>-16.93  | 56.43<br>5.81<br>-3.73   | 50.57<br>5.16<br>-2.71   | 50.33<br>5.04<br>-4.98   | 49.23<br>5.07<br>-3.62   | 45.28<br>4.61<br>-3.19  | 37.20<br>3.92<br>0.00  | 32.85<br>3.28<br>0.00  |
| DANSKAMMER___3<br>23590      | 31.16<br>2.96<br>0.00  | 28.60<br>2.62<br>0.00  | 25.87<br>2.35<br>0.00  | 24.92<br>2.12<br>0.00 | 25.10<br>2.16<br>0.00 | 27.56<br>2.46<br>0.00 | 32.24<br>3.01<br>0.00  | 34.26<br>3.28<br>0.00  | 37.60<br>3.94<br>0.00  | 41.63<br>4.34<br>-0.84  | 44.94<br>4.37<br>-4.46  | 49.87<br>5.07<br>-3.24  | 51.53<br>5.34<br>-2.79  | 53.80<br>5.90<br>-0.29  | 61.56<br>5.74<br>-9.09   | 68.24<br>5.73<br>-15.91  | 69.62<br>5.77<br>-16.93  | 56.43<br>5.81<br>-3.73   | 50.57<br>5.16<br>-2.71   | 50.33<br>5.04<br>-4.98   | 49.23<br>5.07<br>-3.62   | 45.28<br>4.61<br>-3.19  | 37.20<br>3.92<br>0.00  | 32.85<br>3.28<br>0.00  |
| DANSKAMMER___4<br>23591      | 31.16<br>2.96<br>0.00  | 28.60<br>2.62<br>0.00  | 25.87<br>2.35<br>0.00  | 24.92<br>2.12<br>0.00 | 25.10<br>2.16<br>0.00 | 27.56<br>2.46<br>0.00 | 32.24<br>3.01<br>0.00  | 34.26<br>3.28<br>0.00  | 37.60<br>3.94<br>0.00  | 41.63<br>4.34<br>-0.84  | 44.94<br>4.37<br>-4.46  | 49.87<br>5.07<br>-3.24  | 51.53<br>5.34<br>-2.79  | 53.80<br>5.90<br>-0.29  | 61.56<br>5.74<br>-9.09   | 68.24<br>5.73<br>-15.91  | 69.62<br>5.77<br>-16.93  | 56.43<br>5.81<br>-3.73   | 50.57<br>5.16<br>-2.71   | 50.33<br>5.04<br>-4.98   | 49.23<br>5.07<br>-3.62   | 45.28<br>4.61<br>-3.19  | 37.20<br>3.92<br>0.00  | 32.85<br>3.28<br>0.00  |
| DANSKAMMER___DIESEL<br>23592 | 31.16<br>2.96<br>0.00  | 28.60<br>2.62<br>0.00  | 25.87<br>2.35<br>0.00  | 24.92<br>2.12<br>0.00 | 25.10<br>2.16<br>0.00 | 27.56<br>2.46<br>0.00 | 32.24<br>3.01<br>0.00  | 34.26<br>3.28<br>0.00  | 37.60<br>3.94<br>0.00  | 41.63<br>4.34<br>-0.84  | 44.94<br>4.37<br>-4.46  | 49.87<br>5.07<br>-3.24  | 51.53<br>5.34<br>-2.79  | 53.80<br>5.90<br>-0.29  | 61.56<br>5.74<br>-9.09   | 68.24<br>5.73<br>-15.91  | 69.62<br>5.77<br>-16.93  | 56.43<br>5.81<br>-3.73   | 50.57<br>5.16<br>-2.71   | 50.33<br>5.04<br>-4.98   | 49.23<br>5.07<br>-3.62   | 45.28<br>4.61<br>-3.19  | 37.20<br>3.92<br>0.00  | 32.85<br>3.28<br>0.00  |
| DASHVILLE___HYD<br>23610     | 30.60<br>2.40<br>0.00  | 28.05<br>2.08<br>0.00  | 25.35<br>1.84<br>0.00  | 24.42<br>1.62<br>0.00 | 24.60<br>1.65<br>0.00 | 26.98<br>1.88<br>0.00 | 31.57<br>2.34<br>0.00  | 33.55<br>2.57<br>0.00  | 36.89<br>3.23<br>0.00  | 40.78<br>3.61<br>-0.72  | 43.58<br>3.69<br>-3.78  | 48.55<br>4.32<br>-2.66  | 50.08<br>4.51<br>-2.17  | 52.88<br>5.04<br>-0.23  | 58.69<br>4.90<br>-7.07   | 64.01<br>4.85<br>-12.57  | 65.25<br>4.88<br>-13.46  | 54.67<br>4.88<br>-2.90   | 49.35<br>4.36<br>-2.30   | 48.74<br>4.23<br>-4.20   | 47.82<br>4.30<br>-2.98   | 44.11<br>3.93<br>-2.69  | 36.60<br>3.33<br>0.00  | 32.29<br>2.72<br>0.00  |
| DELAWARE___LFGE<br>323621    | 29.47<br>1.27<br>0.00  | 27.15<br>1.17<br>0.00  | 24.55<br>1.03<br>0.00  | 23.76<br>0.96<br>0.00 | 23.93<br>0.99<br>0.00 | 26.23<br>1.13<br>0.00 | 30.60<br>1.37<br>0.00  | 32.47<br>1.49<br>0.00  | 35.38<br>1.72<br>0.00  | 38.56<br>1.86<br>-0.25  | 39.31<br>1.88<br>-1.32  | 44.38<br>2.16<br>-0.66  | 45.85<br>2.30<br>-0.15  | 50.09<br>2.47<br>-0.02  | 49.59<br>2.38<br>-0.49   | 50.53<br>2.37<br>-1.56   | 51.27<br>2.44<br>-1.92   | 49.53<br>2.44<br>-0.20   | 45.71<br>2.22<br>-0.80   | 43.88<br>2.18<br>-1.40   | 43.50<br>2.19<br>-0.77   | 40.37<br>1.99<br>-0.90  | 34.97<br>1.70<br>0.00  | 30.96<br>1.39<br>0.00  |
| DOGLEVILLE___HYD<br>23807    | 30.20<br>2.00<br>0.00  | 27.82<br>1.84<br>0.00  | 25.16<br>1.65<br>0.00  | 24.40<br>1.60<br>0.00 | 24.58<br>1.63<br>0.00 | 26.88<br>1.78<br>0.00 | 31.33<br>2.11<br>0.00  | 33.18<br>2.20<br>0.00  | 36.12<br>2.46<br>0.00  | 39.08<br>2.63<br>0.00   | 38.35<br>2.24<br>0.00   | 44.19<br>2.62<br>0.00   | 46.05<br>2.65<br>0.00   | 50.56<br>2.95<br>0.00   | 49.57<br>2.85<br>0.00    | 49.53<br>2.94<br>0.00    | 49.87<br>2.96<br>0.00    | 49.80<br>2.91<br>0.00    | 45.34<br>2.65<br>0.00    | 42.85<br>2.54<br>0.00    | 43.10<br>2.56<br>0.00    | 39.85<br>2.36<br>0.00   | 35.37<br>2.10<br>0.00  | 31.37<br>1.80<br>0.00  |
| DUNKIRK___1<br>23563         | 27.83<br>-0.37<br>0.00 | 25.82<br>-0.15<br>0.00 | 23.75<br>0.24<br>0.00  | 22.96<br>0.16<br>0.00 | 23.15<br>0.21<br>0.00 | 25.25<br>0.15<br>0.00 | 28.91<br>-0.32<br>0.00 | 30.51<br>-0.46<br>0.00 | 32.25<br>-1.41<br>0.00 | 34.18<br>-2.37<br>-0.09 | 34.40<br>-2.20<br>-0.49 | 38.87<br>-2.91<br>-0.22 | 40.58<br>-2.82<br>0.00  | 44.27<br>-3.33<br>0.00  | 43.45<br>-3.27<br>0.00   | 43.55<br>-3.36<br>-0.32  | 44.17<br>-3.19<br>-0.45  | 43.98<br>-2.91<br>0.00   | 39.87<br>-3.12<br>-0.29  | 38.47<br>-2.34<br>-0.50  | 38.49<br>-2.31<br>-0.26  | 35.97<br>-1.84<br>-0.32 | 32.41<br>-0.87<br>0.00 | 28.39<br>-1.18<br>0.00 |
| DUNKIRK___2<br>23564         | 27.83<br>-0.37<br>0.00 | 25.82<br>-0.15<br>0.00 | 23.75<br>0.24<br>0.00  | 22.96<br>0.16<br>0.00 | 23.15<br>0.21<br>0.00 | 25.25<br>0.15<br>0.00 | 28.91<br>-0.32<br>0.00 | 30.51<br>-0.46<br>0.00 | 32.25<br>-1.41<br>0.00 | 34.18<br>-2.37<br>-0.09 | 34.40<br>-2.20<br>-0.49 | 38.87<br>-2.91<br>-0.22 | 40.58<br>-2.82<br>0.00  | 44.27<br>-3.33<br>0.00  | 43.45<br>-3.27<br>0.00   | 43.55<br>-3.36<br>-0.32  | 44.17<br>-3.19<br>-0.45  | 43.98<br>-2.91<br>0.00   | 39.87<br>-3.12<br>-0.29  | 38.47<br>-2.34<br>-0.50  | 38.49<br>-2.31<br>-0.26  | 35.97<br>-1.84<br>-0.32 | 32.41<br>-0.87<br>0.00 | 28.39<br>-1.18<br>0.00 |
| DUNKIRK___3<br>23565         | 27.83<br>-0.37<br>0.00 | 25.82<br>-0.15<br>0.00 | 23.75<br>0.24<br>0.00  | 22.96<br>0.16<br>0.00 | 23.15<br>0.21<br>0.00 | 25.25<br>0.15<br>0.00 | 28.88<br>-0.35<br>0.00 | 30.48<br>-0.50<br>0.00 | 32.18<br>-1.48<br>0.00 | 34.11<br>-2.44<br>-0.09 | 34.36<br>-2.24<br>-0.49 | 38.83<br>-2.95<br>-0.22 | 40.58<br>-2.82<br>0.00  | 44.32<br>-3.28<br>0.00  | 43.50<br>-3.22<br>0.00   | 43.55<br>-3.36<br>-0.32  | 44.22<br>-3.14<br>-0.45  | 43.94<br>-2.95<br>0.00   | 39.87<br>-3.12<br>-0.29  | 38.43<br>-2.38<br>-0.50  | 38.45<br>-2.35<br>-0.26  | 35.94<br>-1.87<br>-0.32 | 32.37<br>-0.90<br>0.00 | 28.39<br>-1.18<br>0.00 |
| DUNKIRK___4<br>23566         | 27.83<br>-0.37<br>0.00 | 25.82<br>-0.15<br>0.00 | 23.75<br>0.24<br>0.00  | 22.96<br>0.16<br>0.00 | 23.15<br>0.21<br>0.00 | 25.25<br>0.15<br>0.00 | 28.88<br>-0.35<br>0.00 | 30.48<br>-0.50<br>0.00 | 32.18<br>-1.48<br>0.00 | 34.11<br>-2.44<br>-0.09 | 34.36<br>-2.24<br>-0.49 | 38.83<br>-2.95<br>-0.22 | 40.58<br>-2.82<br>0.00  | 44.32<br>-3.28<br>0.00  | 43.50<br>-3.22<br>0.00   | 43.55<br>-3.36<br>-0.32  | 44.22<br>-3.14<br>-0.45  | 43.94<br>-2.95<br>0.00   | 39.87<br>-3.12<br>-0.29  | 38.43<br>-2.38<br>-0.50  | 38.45<br>-2.35<br>-0.26  | 35.94<br>-1.87<br>-0.32 | 32.37<br>-0.90<br>0.00 | 28.39<br>-1.18<br>0.00 |
| EAST HAMPTON___GT<br>23717   | 35.58<br>6.63<br>-0.76 | 31.79<br>5.82<br>0.00  | 28.29<br>4.77<br>0.00  | 27.22<br>4.42<br>0.00 | 27.54<br>4.59<br>0.00 | 30.12<br>5.02<br>0.00 | 35.19<br>5.96<br>0.00  | 37.92<br>6.94<br>0.00  | 43.62<br>8.99<br>-0.97 | 47.82<br>10.32<br>-1.05 | 51.63<br>10.33<br>-5.19 | 56.97<br>11.55<br>-3.85 | 60.68<br>13.11<br>-4.17 | 64.47<br>14.38<br>-2.49 | 76.96<br>14.15<br>-16.09 | 80.28<br>14.26<br>-19.43 | 81.99<br>14.50<br>-20.58 | 76.61<br>14.53<br>-15.19 | 76.63<br>13.06<br>-20.87 | 74.10<br>12.49<br>-21.30 | 73.98<br>12.36<br>-21.07 | 51.93<br>10.72<br>-3.72 | 45.92<br>8.95<br>-3.70 | 37.58<br>7.19<br>-0.82 |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                          |                         |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|
| EAST RIVER___6<br>23660        | 31.53<br>3.33<br>0.00  | 28.88<br>2.91<br>0.00  | 26.06<br>2.54<br>0.00  | 25.13<br>2.33<br>0.00  | 25.31<br>2.36<br>0.00  | 27.79<br>2.69<br>0.00  | 32.50<br>3.27<br>0.00  | 34.60<br>3.62<br>0.00  | 38.09<br>4.41<br>-0.02 | 42.26<br>4.81<br>-0.99  | 46.10<br>4.80<br>-5.19  | 50.95<br>5.53<br>-3.85  | 52.52<br>5.68<br>-3.44  | 54.15<br>6.19<br>-0.36  | 63.91<br>5.98<br>-11.21  | 71.92<br>5.92<br>-19.41  | 73.50<br>6.01<br>-20.58  | 57.54<br>6.05<br>-4.59   | 51.40<br>5.55<br>-3.15   | 51.45<br>5.32<br>-5.82   | 50.11<br>5.27<br>-4.29   | 46.08<br>4.87<br>-3.72  | 37.57<br>4.29<br>-0.01 | 33.21<br>3.64<br>0.00  |
| EAST RIVER___7<br>23524        | 31.53<br>3.33<br>0.00  | 28.88<br>2.91<br>0.00  | 26.06<br>2.54<br>0.00  | 25.13<br>2.33<br>0.00  | 25.31<br>2.36<br>0.00  | 27.79<br>2.69<br>0.00  | 32.50<br>3.27<br>0.00  | 34.60<br>3.62<br>0.00  | 38.09<br>4.41<br>-0.02 | 42.26<br>4.81<br>-0.99  | 46.10<br>4.80<br>-5.19  | 50.95<br>5.53<br>-3.85  | 52.52<br>5.68<br>-3.44  | 54.15<br>6.19<br>-0.36  | 63.91<br>5.98<br>-11.21  | 71.92<br>5.92<br>-19.41  | 73.50<br>6.01<br>-20.58  | 57.54<br>6.05<br>-4.59   | 51.40<br>5.55<br>-3.15   | 51.45<br>5.32<br>-5.82   | 50.11<br>5.27<br>-4.29   | 46.08<br>4.87<br>-3.72  | 37.57<br>4.29<br>-0.01 | 33.21<br>3.64<br>0.00  |
| EAST_HAMPTON___DIESEL<br>23722 | 35.58<br>6.63<br>-0.76 | 31.79<br>5.82<br>0.00  | 28.29<br>4.77<br>0.00  | 27.22<br>4.42<br>0.00  | 27.54<br>4.59<br>0.00  | 30.12<br>5.02<br>0.00  | 35.19<br>5.96<br>0.00  | 37.92<br>6.94<br>0.00  | 43.62<br>8.99<br>-0.97 | 47.82<br>10.32<br>-1.05 | 51.63<br>10.33<br>-5.19 | 56.97<br>11.55<br>-3.85 | 60.68<br>13.11<br>-4.17 | 64.47<br>14.38<br>-2.49 | 76.96<br>14.15<br>-16.09 | 80.28<br>14.26<br>-19.43 | 81.99<br>14.50<br>-20.58 | 76.61<br>14.53<br>-15.19 | 76.63<br>13.06<br>-20.87 | 74.10<br>12.49<br>-21.30 | 73.98<br>12.36<br>-21.07 | 51.93<br>10.72<br>-3.72 | 45.92<br>8.95<br>-3.70 | 37.58<br>7.19<br>-0.82 |
| EAST_RIVER___1<br>323558       | 31.50<br>3.30<br>0.00  | 28.86<br>2.88<br>0.00  | 26.03<br>2.52<br>0.00  | 25.10<br>2.30<br>0.00  | 25.29<br>2.34<br>0.00  | 27.76<br>2.66<br>0.00  | 32.47<br>3.24<br>0.00  | 34.57<br>3.59<br>0.00  | 38.02<br>4.34<br>-0.02 | 42.18<br>4.74<br>-0.99  | 46.03<br>4.73<br>-5.19  | 50.82<br>5.40<br>-3.85  | 52.44<br>5.60<br>-3.44  | 54.01<br>6.05<br>-0.36  | 63.77<br>5.84<br>-11.21  | 71.83<br>5.82<br>-19.41  | 73.36<br>5.86<br>-20.58  | 57.39<br>5.91<br>-4.59   | 51.31<br>5.47<br>-3.15   | 51.36<br>5.24<br>-5.82   | 50.03<br>5.19<br>-4.29   | 46.04<br>4.84<br>-3.72  | 37.51<br>4.23<br>-0.01 | 33.18<br>3.61<br>0.00  |
| EAST_RIVER___2<br>323559       | 31.53<br>3.33<br>0.00  | 28.88<br>2.91<br>0.00  | 26.06<br>2.54<br>0.00  | 25.13<br>2.33<br>0.00  | 25.31<br>2.36<br>0.00  | 27.79<br>2.69<br>0.00  | 32.50<br>3.27<br>0.00  | 34.60<br>3.62<br>0.00  | 38.09<br>4.41<br>-0.02 | 42.26<br>4.81<br>-0.99  | 46.10<br>4.80<br>-5.19  | 50.95<br>5.53<br>-3.85  | 52.52<br>5.68<br>-3.44  | 54.15<br>6.19<br>-0.36  | 63.91<br>5.98<br>-11.21  | 71.92<br>5.92<br>-19.41  | 73.50<br>6.01<br>-20.58  | 57.54<br>6.05<br>-4.59   | 51.40<br>5.55<br>-3.15   | 51.45<br>5.32<br>-5.82   | 50.11<br>5.27<br>-4.29   | 46.08<br>4.87<br>-3.72  | 37.57<br>4.29<br>-0.01 | 33.21<br>3.64<br>0.00  |
| EAST___DELAWARE_HYD<br>23607   | 30.48<br>2.28<br>0.00  | 28.00<br>2.03<br>0.00  | 25.28<br>1.76<br>0.00  | 24.40<br>1.60<br>0.00  | 24.55<br>1.61<br>0.00  | 26.93<br>1.83<br>0.00  | 31.57<br>2.34<br>0.00  | 33.64<br>2.66<br>0.00  | 36.86<br>3.20<br>0.00  | 40.76<br>3.61<br>-0.70  | 43.51<br>3.72<br>-3.67  | 48.55<br>4.45<br>-2.53  | 49.13<br>3.73<br>-2.00  | 52.10<br>4.29<br>-0.21  | 57.39<br>4.16<br>-6.51   | 62.45<br>4.15<br>-11.71  | 63.72<br>4.22<br>-12.58  | 53.78<br>4.22<br>-2.67   | 48.60<br>3.67<br>-2.23   | 48.09<br>3.71<br>-4.07   | 48.10<br>4.70<br>-2.85   | 44.29<br>4.20<br>-2.61  | 36.73<br>3.46<br>0.00  | 32.20<br>2.63<br>0.00  |
| ELEC_TRO_TEK<br>24086          | 33.77<br>3.38<br>-2.19 | 29.01<br>3.01<br>-0.02 | 25.92<br>2.40<br>0.00  | 24.94<br>2.14<br>0.00  | 25.17<br>2.23<br>0.00  | 27.64<br>2.53<br>0.00  | 32.33<br>3.10<br>0.00  | 34.48<br>3.50<br>0.00  | 38.98<br>4.34<br>-0.98 | 42.21<br>4.70<br>-1.05  | 45.85<br>4.55<br>-5.19  | 50.41<br>4.99<br>-3.85  | 53.17<br>5.60<br>-4.17  | 56.14<br>6.05<br>-2.49  | 68.69<br>5.89<br>-16.09  | 71.85<br>5.82<br>-19.43  | 73.36<br>5.86<br>-20.58  | 68.04<br>5.96<br>-15.19  | 68.99<br>5.42<br>-20.87  | 66.85<br>5.24<br>-21.30  | 66.81<br>5.19<br>-21.07  | 46.05<br>4.84<br>-3.72  | 41.17<br>4.19<br>-3.70 | 36.11<br>3.70<br>-2.84 |
| ELLENBURG_WT_PWR<br>323604     | 27.16<br>-1.04<br>0.00 | 24.96<br>-1.01<br>0.00 | 22.43<br>-1.08<br>0.00 | 22.00<br>-0.80<br>0.00 | 22.05<br>-0.90<br>0.00 | 24.07<br>-1.03<br>0.00 | 28.03<br>-1.20<br>0.00 | 30.02<br>-0.96<br>0.00 | 32.31<br>-1.35<br>0.00 | 35.18<br>-1.28<br>0.00  | 34.81<br>-1.30<br>0.00  | 40.15<br>-1.41<br>0.00  | 41.70<br>-1.69<br>0.00  | 45.99<br>-1.62<br>0.00  | 45.18<br>-1.54<br>0.00   | 45.20<br>-1.40<br>0.00   | 45.46<br>-1.45<br>0.00   | 45.35<br>-1.55<br>0.00   | 41.55<br>-1.15<br>0.00   | 38.70<br>-1.61<br>0.00   | 39.00<br>-1.54<br>0.00   | 35.95<br>-1.54<br>0.00  | 31.91<br>-1.37<br>0.00 | 28.45<br>-1.12<br>0.00 |
| EMPIRE_CC_1<br>323656          | 29.36<br>1.16<br>0.00  | 26.99<br>1.01<br>0.00  | 24.50<br>0.99<br>0.00  | 23.74<br>0.94<br>0.00  | 23.91<br>0.96<br>0.00  | 26.08<br>0.98<br>0.00  | 30.40<br>1.17<br>0.00  | 31.94<br>0.96<br>0.00  | 34.94<br>1.28<br>0.00  | 37.68<br>1.42<br>0.20   | 36.53<br>1.45<br>1.03   | 42.77<br>1.66<br>0.46   | 45.09<br>1.69<br>0.00   | 49.37<br>1.76<br>0.00   | 48.45<br>1.73<br>0.00    | 47.51<br>1.59<br>0.67    | 47.53<br>1.60<br>0.97    | 48.49<br>1.60<br>0.00    | 43.60<br>1.53<br>0.63    | 40.72<br>1.49<br>1.09    | 41.41<br>1.42<br>0.56    | 38.10<br>1.31<br>0.70   | 34.44<br>1.16<br>0.00  | 30.87<br>1.30<br>0.00  |
| EMPIRE_CC_2<br>323658          | 29.36<br>1.16<br>0.00  | 26.99<br>1.01<br>0.00  | 24.50<br>0.99<br>0.00  | 23.74<br>0.94<br>0.00  | 23.91<br>0.96<br>0.00  | 26.08<br>0.98<br>0.00  | 30.40<br>1.17<br>0.00  | 31.94<br>0.96<br>0.00  | 34.94<br>1.28<br>0.00  | 37.68<br>1.42<br>0.20   | 36.53<br>1.45<br>1.03   | 42.77<br>1.66<br>0.46   | 45.09<br>1.69<br>0.00   | 49.37<br>1.76<br>0.00   | 48.45<br>1.73<br>0.00    | 47.51<br>1.59<br>0.67    | 47.53<br>1.60<br>0.97    | 48.49<br>1.60<br>0.00    | 43.60<br>1.53<br>0.63    | 40.72<br>1.49<br>1.09    | 41.41<br>1.42<br>0.56    | 38.10<br>1.31<br>0.70   | 34.44<br>1.16<br>0.00  | 30.87<br>1.30<br>0.00  |
| ERIE_WT_PWR<br>323693          | 28.14<br>-0.06<br>0.00 | 26.08<br>0.10<br>0.00  | 23.99<br>0.47<br>0.00  | 23.19<br>0.39<br>0.00  | 23.38<br>0.43<br>0.00  | 25.50<br>0.40<br>0.00  | 29.17<br>-0.06<br>0.00 | 30.70<br>-0.28<br>0.00 | 32.25<br>-1.41<br>0.00 | 34.10<br>-2.44<br>-0.09 | 34.37<br>-2.20<br>-0.46 | 38.90<br>-2.87<br>-0.20 | 40.67<br>-2.73<br>0.00  | 44.46<br>-3.14<br>0.00  | 43.64<br>-3.09<br>0.00   | 43.63<br>-3.26<br>-0.30  | 44.20<br>-3.14<br>-0.43  | 44.03<br>-2.86<br>0.00   | 39.90<br>-3.07<br>-0.27  | 38.44<br>-2.34<br>-0.47  | 38.40<br>-2.39<br>-0.24  | 35.88<br>-1.91<br>-0.31 | 32.57<br>-0.70<br>0.00 | 28.59<br>-0.98<br>0.00 |
| E_CANADA_CAP_HY<br>24051       | 29.13<br>0.93<br>0.00  | 26.75<br>0.78<br>0.00  | 24.13<br>0.61<br>0.00  | 23.35<br>0.55<br>0.00  | 23.54<br>0.60<br>0.00  | 25.90<br>0.80<br>0.00  | 30.40<br>1.17<br>0.00  | 32.03<br>1.05<br>0.00  | 34.97<br>1.31<br>0.00  | 37.99<br>1.53<br>0.00   | 37.77<br>1.66<br>-0.06  | 43.45<br>1.83<br>-0.13  | 45.87<br>2.34<br>-0.01  | 49.76<br>2.14<br>-0.01  | 49.19<br>2.05<br>-0.41   | 49.14<br>1.96<br>-0.59   | 49.70<br>2.21<br>-0.58   | 49.31<br>2.25<br>-0.17   | 44.83<br>2.13<br>0.00    | 42.34<br>2.01<br>-0.01   | 42.59<br>1.99<br>-0.06   | 39.10<br>1.61<br>-0.01  | 34.47<br>1.20<br>0.00  | 30.75<br>1.18<br>0.00  |
| E_CANADA_MHWK_HY<br>24050      | 30.20<br>2.00<br>0.00  | 27.82<br>1.84<br>0.00  | 25.16<br>1.65<br>0.00  | 24.40<br>1.60<br>0.00  | 24.58<br>1.63<br>0.00  | 26.88<br>1.78<br>0.00  | 31.33<br>2.11<br>0.00  | 33.18<br>2.20<br>0.00  | 36.12<br>2.46<br>0.00  | 39.08<br>2.63<br>0.00   | 38.35<br>2.24<br>0.00   | 44.19<br>2.62<br>0.00   | 46.05<br>2.65<br>0.00   | 50.56<br>2.95<br>0.00   | 49.57<br>2.85<br>0.00    | 49.53<br>2.94<br>0.00    | 49.87<br>2.96<br>0.00    | 49.80<br>2.91<br>0.00    | 45.34<br>2.65<br>0.00    | 42.85<br>2.54<br>0.00    | 43.10<br>2.56<br>0.00    | 39.85<br>2.36<br>0.00   | 35.37<br>2.10<br>0.00  | 31.37<br>1.80<br>0.00  |
| E_FISHKILL___LBMP<br>23776     | 30.82<br>2.62<br>0.00  | 28.31<br>2.34<br>0.00  | 25.59<br>2.07<br>0.00  | 24.69<br>1.89<br>0.00  | 24.87<br>1.93<br>0.00  | 27.28<br>2.18<br>0.00  | 31.89<br>2.66<br>0.00  | 33.80<br>2.82<br>0.00  | 37.10<br>3.44<br>0.00  | 41.25<br>3.79<br>-1.00  | 45.22<br>3.79<br>-5.31  | 49.80<br>4.32<br>-3.91  | 51.41<br>4.56<br>-3.45  | 52.87<br>4.90<br>-0.36  | 62.74<br>4.77<br>-11.26  | 70.86<br>4.70<br>-19.56  | 72.46<br>4.79<br>-20.76  | 56.29<br>4.79<br>-4.61   | 50.28<br>4.36<br>-3.23   | 50.49<br>4.23<br>-5.95   | 49.13<br>4.22<br>-4.37   | 45.15<br>3.86<br>-3.81  | 36.63<br>3.36<br>0.00  | 32.47<br>2.90<br>0.00  |
| FAR ROCKAWAY___4<br>23548      | 36.60<br>4.12<br>-4.28 | 29.72<br>3.69<br>-0.06 | 26.49<br>2.96<br>-0.01 | 25.47<br>2.67<br>-0.01 | 25.73<br>2.78<br>-0.01 | 28.22<br>3.11<br>-0.01 | 33.01<br>3.77<br>-0.01 | 35.23<br>4.24<br>-0.01 | 39.82<br>5.18<br>-0.98 | 43.16<br>5.65<br>-1.05  | 46.46<br>5.16<br>-5.19  | 51.07<br>5.65<br>-3.85  | 53.95<br>6.38<br>-4.17  | 57.04<br>6.95<br>-2.49  | 69.58<br>6.77<br>-16.09  | 72.69<br>6.66<br>-19.43  | 74.25<br>6.76<br>-20.58  | 68.93<br>6.85<br>-15.19  | 69.80<br>6.23<br>-20.87  | 67.65<br>6.04<br>-21.30  | 67.66<br>6.04<br>-21.07  | 46.76<br>5.55<br>-3.73  | 42.14<br>5.16<br>-3.71 | 39.84<br>4.47<br>-5.81 |
| FARRAGUT___LBMP<br>323566      | 31.47<br>3.27<br>0.00  | 28.83<br>2.86<br>0.00  | 26.03<br>2.52<br>0.00  | 25.08<br>2.28<br>0.00  | 25.26<br>2.32<br>0.00  | 27.73<br>2.63<br>0.00  | 32.44<br>3.22<br>0.00  | 34.54<br>3.56<br>0.00  | 37.95<br>4.28<br>-0.02 | 42.15<br>4.70<br>-0.99  | 45.96<br>4.66<br>-5.19  | 50.78<br>5.36<br>-3.85  | 52.35<br>5.51<br>-3.44  | 53.92<br>5.95<br>-0.36  | 63.67<br>5.74<br>-11.21  | 71.73<br>5.73<br>-19.41  | 73.26<br>5.77<br>-20.58  | 57.35<br>5.86<br>-4.59   | 51.23<br>5.38<br>-3.15   | 51.29<br>5.16<br>-5.82   | 49.99<br>5.15<br>-4.29   | 46.00<br>4.80<br>-3.72  | 37.47<br>4.19<br>-0.01 | 33.15<br>3.58<br>0.00  |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| FENNER___WINDPWR<br>24204   | 28.99<br>0.79<br>0.00  | 26.73<br>0.75<br>0.00  | 24.15<br>0.64<br>0.00  | 23.42<br>0.62<br>0.00  | 23.59<br>0.64<br>0.00  | 25.88<br>0.78<br>0.00  | 30.22<br>0.99<br>0.00  | 31.82<br>0.84<br>0.00  | 34.67<br>1.01<br>0.00  | 37.59<br>1.13<br>0.00   | 37.23<br>1.12<br>0.00   | 42.94<br>1.37<br>0.00   | 44.83<br>1.43<br>0.00  | 49.37<br>1.76<br>0.00  | 48.40<br>1.68<br>0.00   | 48.32<br>1.72<br>0.00   | 48.41<br>1.31<br>-0.19  | 48.11<br>1.22<br>0.00   | 43.80<br>0.98<br>-0.12  | 41.53<br>1.01<br>-0.21  | 41.67<br>1.01<br>-0.11  | 38.89<br>1.28<br>-0.13  | 34.30<br>1.03<br>0.00  | 30.22<br>0.65<br>0.00  |
| FIBERTEK___ENERGY<br>23856  | 28.48<br>0.28<br>0.00  | 26.29<br>0.31<br>0.00  | 23.82<br>0.30<br>0.00  | 23.03<br>0.23<br>0.00  | 23.22<br>0.28<br>0.00  | 25.43<br>0.33<br>0.00  | 29.64<br>0.41<br>0.00  | 31.44<br>0.47<br>0.00  | 34.17<br>0.51<br>0.00  | 37.02<br>0.51<br>-0.05  | 36.92<br>0.54<br>-0.27  | 42.27<br>0.58<br>-0.12  | 44.05<br>0.65<br>0.00  | 48.36<br>0.76<br>0.00  | 47.51<br>0.79<br>0.00   | 47.61<br>0.84<br>-0.18  | 47.98<br>0.80<br>-0.27  | 47.69<br>0.80<br>0.00   | 43.42<br>0.55<br>-0.17  | 41.22<br>0.61<br>-0.30  | 41.19<br>0.49<br>-0.15  | 38.13<br>0.45<br>-0.19  | 33.64<br>0.37<br>0.00  | 29.66<br>0.09<br>0.00  |
| FITZPATRICK___<br>23598     | 27.50<br>-0.70<br>0.00 | 25.38<br>-0.60<br>0.00 | 23.02<br>-0.49<br>0.00 | 22.30<br>-0.50<br>0.00 | 22.46<br>-0.48<br>0.00 | 24.55<br>-0.55<br>0.00 | 28.56<br>-0.67<br>0.00 | 30.23<br>-0.74<br>0.00 | 32.79<br>-0.88<br>0.00 | 35.47<br>-1.02<br>-0.03 | 35.28<br>-1.01<br>-0.18 | 40.48<br>-1.16<br>-0.08 | 42.23<br>-1.17<br>0.00 | 46.27<br>-1.33<br>0.00 | 45.46<br>-1.26<br>0.00  | 45.40<br>-1.30<br>-0.12 | 45.82<br>-1.26<br>-0.17 | 45.63<br>-1.26<br>0.00  | 41.56<br>-1.24<br>-0.11 | 39.41<br>-1.09<br>-0.19 | 39.55<br>-1.09<br>-0.09 | 36.63<br>-0.97<br>-0.12 | 32.47<br>-0.80<br>0.00 | 28.77<br>-0.80<br>0.00 |
| FORT ORANGE___<br>23900     | 29.53<br>1.33<br>0.00  | 27.15<br>1.17<br>0.00  | 24.60<br>1.08<br>0.00  | 23.78<br>0.98<br>0.00  | 23.95<br>1.01<br>0.00  | 26.18<br>1.08<br>0.00  | 30.60<br>1.37<br>0.00  | 32.19<br>1.21<br>0.00  | 35.21<br>1.55<br>0.00  | 38.02<br>1.60<br>0.04   | 37.46<br>1.55<br>0.21   | 43.39<br>1.75<br>-0.07  | 45.72<br>1.95<br>-0.37 | 49.64<br>2.00<br>-0.04 | 49.88<br>1.96<br>-1.20  | 50.04<br>1.87<br>-1.59  | 50.23<br>1.83<br>-1.49  | 49.26<br>1.88<br>-0.49  | 44.36<br>1.79<br>0.13   | 41.82<br>1.69<br>0.18   | 42.26<br>1.66<br>-0.05  | 38.83<br>1.46<br>0.12   | 34.50<br>1.23<br>0.00  | 31.08<br>1.51<br>0.00  |
| FORT_DRUM_COGEN<br>23780    | 28.14<br>-0.06<br>0.00 | 25.98<br>0.00<br>0.00  | 23.30<br>-0.21<br>0.00 | 22.82<br>0.02<br>0.00  | 22.95<br>0.00<br>0.00  | 25.20<br>0.10<br>0.00  | 29.46<br>0.23<br>0.00  | 31.44<br>0.47<br>0.00  | 34.17<br>0.51<br>0.00  | 37.18<br>0.73<br>0.00   | 36.69<br>0.58<br>0.00   | 42.65<br>1.08<br>0.00   | 44.31<br>0.91<br>0.00  | 49.13<br>1.52<br>0.00  | 47.84<br>1.12<br>0.00   | 47.94<br>1.35<br>0.00   | 47.94<br>1.03<br>0.00   | 47.74<br>0.84<br>0.00   | 43.55<br>0.85<br>0.00   | 41.11<br>0.81<br>0.00   | 41.40<br>0.85<br>0.00   | 38.46<br>0.97<br>0.00   | 33.77<br>0.50<br>0.00  | 29.60<br>0.03<br>0.00  |
| FPL FAR_ROCK_GT1<br>24212   | 36.60<br>4.12<br>-4.28 | 29.72<br>3.69<br>-0.06 | 26.49<br>2.96<br>-0.01 | 25.47<br>2.67<br>-0.01 | 25.73<br>2.78<br>-0.01 | 28.22<br>3.11<br>-0.01 | 33.01<br>3.77<br>-0.01 | 35.23<br>4.24<br>-0.01 | 39.82<br>5.18<br>-0.98 | 43.16<br>5.65<br>-1.05  | 46.46<br>5.16<br>-5.19  | 51.07<br>5.65<br>-3.85  | 53.95<br>6.38<br>-4.17 | 57.04<br>6.95<br>-2.49 | 69.58<br>6.77<br>-16.09 | 72.69<br>6.66<br>-19.43 | 74.25<br>6.76<br>-20.58 | 68.93<br>6.85<br>-15.19 | 69.80<br>6.23<br>-20.87 | 67.65<br>6.04<br>-21.30 | 67.66<br>6.04<br>-21.07 | 46.76<br>5.55<br>-3.73  | 42.14<br>5.16<br>-3.71 | 39.84<br>-5.81<br>0.00 |
| FPL FAR_ROCK_GT2<br>23815   | 36.60<br>4.12<br>-4.28 | 29.72<br>3.69<br>-0.06 | 26.49<br>2.96<br>-0.01 | 25.47<br>2.67<br>-0.01 | 25.73<br>2.78<br>-0.01 | 28.22<br>3.11<br>-0.01 | 33.01<br>3.77<br>-0.01 | 35.23<br>4.24<br>-0.01 | 39.82<br>5.18<br>-0.98 | 43.16<br>5.65<br>-1.05  | 46.46<br>5.16<br>-5.19  | 51.07<br>5.65<br>-3.85  | 53.95<br>6.38<br>-4.17 | 57.04<br>6.95<br>-2.49 | 69.58<br>6.77<br>-16.09 | 72.69<br>6.66<br>-19.43 | 74.25<br>6.76<br>-20.58 | 68.93<br>6.85<br>-15.19 | 69.80<br>6.23<br>-20.87 | 67.65<br>6.04<br>-21.30 | 67.66<br>6.04<br>-21.07 | 46.76<br>5.55<br>-3.73  | 42.14<br>5.16<br>-3.71 | 39.84<br>-5.81<br>0.00 |
| FRANKLIN_FALL_HYD<br>24054  | 27.07<br>-1.13<br>0.00 | 24.86<br>-1.12<br>0.00 | 22.32<br>-1.20<br>0.00 | 21.98<br>-0.82<br>0.00 | 21.98<br>-0.96<br>0.00 | 24.00<br>-1.10<br>0.00 | 27.97<br>-1.26<br>0.00 | 30.05<br>-0.93<br>0.00 | 32.25<br>-1.41<br>0.00 | 35.11<br>-1.35<br>0.00  | 34.70<br>-1.41<br>0.00  | 40.11<br>-1.46<br>0.00  | 41.62<br>-1.78<br>0.00 | 45.99<br>-1.62<br>0.00 | 45.13<br>-1.59<br>0.00  | 45.20<br>-1.40<br>0.00  | 45.41<br>-1.50<br>0.00  | 45.30<br>-1.59<br>0.00  | 41.50<br>-1.20<br>0.00  | 38.54<br>-1.77<br>0.00  | 38.92<br>-1.62<br>0.00  | 35.87<br>-1.61<br>0.00  | 31.81<br>-1.46<br>0.00 | 28.36<br>-1.21<br>0.00 |
| FREEPORT_EQUS_GT1<br>23764  | 33.92<br>3.78<br>-1.94 | 29.35<br>3.35<br>-0.02 | 26.20<br>2.68<br>0.00  | 25.22<br>2.42<br>0.00  | 25.45<br>2.50<br>0.00  | 27.94<br>2.84<br>0.00  | 32.68<br>3.45<br>0.00  | 34.85<br>3.87<br>0.00  | 39.38<br>4.75<br>-0.98 | 42.68<br>5.17<br>-1.05  | 46.35<br>5.06<br>-5.19  | 50.74<br>5.32<br>-3.85  | 53.47<br>5.90<br>-4.17 | 56.47<br>6.38<br>-2.49 | 69.02<br>6.21<br>-16.09 | 72.17<br>6.15<br>-19.43 | 73.73<br>6.24<br>-20.58 | 68.41<br>6.33<br>-15.19 | 69.32<br>5.76<br>-20.87 | 67.17<br>5.56<br>-21.30 | 67.17<br>5.56<br>-21.07 | 46.61<br>5.40<br>-3.72  | 41.67<br>4.69<br>-3.70 | 36.17<br>-2.50<br>0.00 |
| FREEPORT___CT2<br>23818     | 33.92<br>3.78<br>-1.94 | 29.35<br>3.35<br>-0.02 | 26.20<br>2.68<br>0.00  | 25.22<br>2.42<br>0.00  | 25.45<br>2.50<br>0.00  | 27.94<br>2.84<br>0.00  | 32.68<br>3.45<br>0.00  | 34.85<br>3.87<br>0.00  | 39.38<br>4.75<br>-0.98 | 42.68<br>5.17<br>-1.05  | 46.35<br>5.06<br>-5.19  | 50.74<br>5.32<br>-3.85  | 53.47<br>5.90<br>-4.17 | 56.47<br>6.38<br>-2.49 | 69.02<br>6.21<br>-16.09 | 72.17<br>6.15<br>-19.43 | 73.73<br>6.24<br>-20.58 | 68.41<br>6.33<br>-15.19 | 69.32<br>5.76<br>-20.87 | 67.17<br>5.56<br>-21.30 | 67.17<br>5.56<br>-21.07 | 46.61<br>5.40<br>-3.72  | 41.67<br>4.69<br>-3.70 | 36.17<br>-2.50<br>0.00 |
| FULTON COGEN___<br>23766    | 28.12<br>-0.08<br>0.00 | 25.95<br>-0.03<br>0.00 | 23.54<br>0.02<br>0.00  | 22.78<br>-0.02<br>0.00 | 22.95<br>0.00<br>0.00  | 25.10<br>0.00<br>0.00  | 29.26<br>0.03<br>0.00  | 31.01<br>0.03<br>0.00  | 33.66<br>0.00<br>0.00  | 36.42<br>-0.07<br>-0.04 | 36.29<br>-0.04<br>-0.21 | 41.58<br>-0.08<br>-0.09 | 43.35<br>-0.04<br>0.00 | 47.60<br>0.00<br>0.00  | 46.77<br>0.05<br>0.00   | 46.78<br>0.05<br>-0.14  | 47.21<br>0.09<br>-0.21  | 46.94<br>0.05<br>0.00   | 42.74<br>-0.09<br>-0.13 | 40.58<br>0.04<br>-0.23  | 40.70<br>0.04<br>-0.12  | 37.71<br>0.08<br>-0.15  | 33.30<br>0.03<br>0.00  | 29.42<br>-0.15<br>0.00 |
| FULTON___LFGE<br>323630     | 31.36<br>3.16<br>0.00  | 28.70<br>2.73<br>0.00  | 25.84<br>2.33<br>0.00  | 24.99<br>2.19<br>0.00  | 25.24<br>2.29<br>0.00  | 27.86<br>2.76<br>0.00  | 32.76<br>3.54<br>0.00  | 34.29<br>3.32<br>0.00  | 37.36<br>3.70<br>0.00  | 40.57<br>4.15<br>0.04   | 40.22<br>4.33<br>0.23   | 46.22<br>4.70<br>0.04   | 49.29<br>5.77<br>-0.12 | 53.47<br>5.85<br>-0.01 | 52.82<br>5.70<br>-0.40  | 52.56<br>5.54<br>-0.43  | 52.99<br>5.72<br>-0.35  | 52.92<br>5.86<br>-0.17  | 48.02<br>5.47<br>0.14   | 45.12<br>5.04<br>0.22   | 45.54<br>5.07<br>0.07   | 41.69<br>4.35<br>0.15   | 36.90<br>3.63<br>0.00  | 33.15<br>3.58<br>0.00  |
| G.F.CEMENT___DRP<br>24184   | 30.23<br>2.03<br>0.00  | 27.72<br>1.74<br>0.00  | 25.04<br>1.53<br>0.00  | 24.19<br>1.39<br>0.00  | 24.39<br>1.45<br>0.00  | 26.73<br>1.63<br>0.00  | 31.27<br>2.05<br>0.00  | 32.59<br>1.61<br>0.00  | 35.65<br>1.99<br>0.00  | 38.68<br>2.26<br>0.04   | 38.18<br>2.28<br>0.21   | 44.06<br>2.41<br>-0.08  | 46.69<br>2.91<br>-0.38 | 50.69<br>3.05<br>-0.04 | 51.01<br>3.04<br>-1.25  | 51.04<br>2.80<br>-1.65  | 51.23<br>2.77<br>-1.55  | 50.22<br>2.81<br>-0.51  | 45.30<br>2.73<br>0.13   | 42.79<br>2.66<br>0.18   | 43.23<br>2.63<br>-0.05  | 39.58<br>2.21<br>0.12   | 35.20<br>1.93<br>0.00  | 31.85<br>2.28<br>0.00  |
| GARDENVILLE___LBMP<br>24039 | 28.03<br>-0.17<br>0.00 | 25.98<br>0.00<br>0.00  | 23.87<br>0.35<br>0.00  | 23.10<br>0.30<br>0.00  | 23.29<br>0.34<br>0.00  | 25.40<br>0.30<br>0.00  | 29.05<br>-0.17<br>0.00 | 30.54<br>-0.43<br>0.00 | 32.08<br>-1.58<br>0.00 | 33.95<br>-2.59<br>-0.09 | 34.18<br>-2.38<br>-0.45 | 38.69<br>-3.08<br>-0.20 | 40.45<br>-2.95<br>0.00 | 44.23<br>-3.38<br>0.00 | 43.36<br>-3.36<br>0.00  | 43.39<br>-3.50<br>-0.29 | 43.96<br>-3.38<br>-0.42 | 43.80<br>-3.10<br>0.00  | 39.68<br>-3.29<br>-0.27 | 38.24<br>-2.54<br>-0.47 | 38.19<br>-2.60<br>-0.24 | 35.73<br>-2.06<br>-0.30 | 32.41<br>-0.87<br>0.00 | 28.48<br>-1.09<br>0.00 |
| GENERAL___MILLS<br>23808    | 28.14<br>-0.06<br>0.00 | 26.08<br>0.10<br>0.00  | 23.96<br>0.45<br>0.00  | 23.16<br>0.36<br>0.00  | 23.36<br>0.41<br>0.00  | 25.48<br>0.38<br>0.00  | 29.14<br>-0.09<br>0.00 | 30.67<br>-0.31<br>0.00 | 32.21<br>-1.45<br>0.00 | 34.10<br>-2.44<br>-0.09 | 34.33<br>-2.24<br>-0.46 | 38.86<br>-2.91<br>-0.20 | 40.62<br>-2.78<br>0.00 | 44.42<br>-3.19<br>0.00 | 43.59<br>-3.13<br>0.00  | 43.58<br>-3.31<br>-0.30 | 44.15<br>-3.19<br>-0.43 | 43.98<br>-2.91<br>0.00  | 39.86<br>-3.12<br>-0.27 | 38.40<br>-2.38<br>-0.47 | 38.36<br>-2.43<br>-0.24 | 35.88<br>-1.91<br>-0.31 | 32.54<br>-0.73<br>0.00 | 28.56<br>-1.01<br>0.00 |
| GE_PLASTICS___DRP<br>24183  | 29.27<br>1.07<br>0.00  | 26.94<br>0.96<br>0.00  | 24.39<br>0.87<br>0.00  | 23.60<br>0.80<br>0.00  | 23.77<br>0.82<br>0.00  | 25.98<br>0.88<br>0.00  | 30.34<br>1.11<br>0.00  | 31.88<br>0.90<br>0.00  | 34.77<br>1.11<br>0.00  | 37.50<br>1.20<br>0.16   | 36.50<br>1.23<br>0.84   | 42.56<br>1.37<br>0.37   | 44.92<br>1.52<br>0.00  | 49.17<br>1.57<br>0.00  | 48.26<br>1.54<br>0.00   | 47.49<br>1.45<br>0.55   | 47.57<br>1.46<br>0.80   | 48.35<br>1.46<br>0.00   | 43.59<br>1.41<br>0.51   | 40.79<br>1.37<br>0.89   | 41.43<br>1.34<br>0.45   | 38.08<br>1.16<br>0.57   | 34.27<br>1.00<br>0.00  | 30.72<br>1.15<br>0.00  |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                          |                         |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|
| GILBOA___1<br>23756            | 29.53<br>1.33<br>0.00  | 27.20<br>1.22<br>0.00  | 24.62<br>1.11<br>0.00  | 23.80<br>1.00<br>0.00  | 23.98<br>1.03<br>0.00  | 26.26<br>1.16<br>0.00  | 30.63<br>1.40<br>0.00  | 32.37<br>1.40<br>0.00  | 35.38<br>1.72<br>0.00  | 38.70<br>1.86<br>-0.39  | 40.05<br>1.88<br>-2.06  | 44.30<br>2.12<br>-0.62  | 45.00<br>2.26<br>0.66   | 49.87<br>2.33<br>0.07   | 46.87<br>2.29<br>2.14    | 47.11<br>2.24<br>1.72    | 48.11<br>2.25<br>1.06    | 48.27<br>2.25<br>0.88    | 46.08<br>2.13<br>-1.25   | 44.48<br>2.09<br>-2.08   | 43.43<br>2.07<br>-0.82   | 40.71<br>1.87<br>-1.35  | 34.90<br>1.63<br>0.00  | 31.05<br>1.48<br>0.00  |
| GILBOA___2<br>23757            | 29.53<br>1.33<br>0.00  | 27.20<br>1.22<br>0.00  | 24.62<br>1.11<br>0.00  | 23.80<br>1.00<br>0.00  | 23.98<br>1.03<br>0.00  | 26.26<br>1.16<br>0.00  | 30.63<br>1.40<br>0.00  | 32.37<br>1.40<br>0.00  | 35.38<br>1.72<br>0.00  | 38.70<br>1.86<br>-0.39  | 40.05<br>1.88<br>-2.06  | 44.30<br>2.12<br>-0.62  | 45.00<br>2.26<br>0.66   | 49.87<br>2.33<br>0.07   | 46.87<br>2.29<br>2.14    | 47.11<br>2.24<br>1.72    | 48.11<br>2.25<br>1.06    | 48.27<br>2.25<br>0.88    | 46.08<br>2.13<br>-1.25   | 44.48<br>2.09<br>-2.08   | 43.43<br>2.07<br>-0.82   | 40.71<br>1.87<br>-1.35  | 34.90<br>1.63<br>0.00  | 31.05<br>1.48<br>0.00  |
| GILBOA___3<br>23758            | 29.53<br>1.33<br>0.00  | 27.20<br>1.22<br>0.00  | 24.62<br>1.11<br>0.00  | 23.80<br>1.00<br>0.00  | 23.98<br>1.03<br>0.00  | 26.26<br>1.16<br>0.00  | 30.63<br>1.40<br>0.00  | 32.37<br>1.40<br>0.00  | 35.38<br>1.72<br>0.00  | 38.70<br>1.86<br>-0.39  | 40.05<br>1.88<br>-2.06  | 44.30<br>2.12<br>-0.62  | 45.00<br>2.26<br>0.66   | 49.87<br>2.33<br>0.07   | 46.87<br>2.29<br>2.14    | 47.11<br>2.24<br>1.72    | 48.11<br>2.25<br>1.06    | 48.27<br>2.25<br>0.88    | 46.08<br>2.13<br>-1.25   | 44.48<br>2.09<br>-2.08   | 43.43<br>2.07<br>-0.82   | 40.71<br>1.87<br>-1.35  | 34.90<br>1.63<br>0.00  | 31.05<br>1.48<br>0.00  |
| GILBOA___4<br>23759            | 29.53<br>1.33<br>0.00  | 27.20<br>1.22<br>0.00  | 24.62<br>1.11<br>0.00  | 23.80<br>1.00<br>0.00  | 23.98<br>1.03<br>0.00  | 26.26<br>1.16<br>0.00  | 30.63<br>1.40<br>0.00  | 32.37<br>1.40<br>0.00  | 35.38<br>1.72<br>0.00  | 38.70<br>1.86<br>-0.39  | 40.05<br>1.88<br>-2.06  | 44.30<br>2.12<br>-0.62  | 45.00<br>2.26<br>0.66   | 49.87<br>2.33<br>0.07   | 46.87<br>2.29<br>2.14    | 47.11<br>2.24<br>1.72    | 48.11<br>2.25<br>1.06    | 48.27<br>2.25<br>0.88    | 46.08<br>2.13<br>-1.25   | 44.48<br>2.09<br>-2.08   | 43.43<br>2.07<br>-0.82   | 40.71<br>1.87<br>-1.35  | 34.90<br>1.63<br>0.00  | 31.05<br>1.48<br>0.00  |
| GILBOA____<br>23599            | 29.53<br>1.33<br>0.00  | 27.20<br>1.22<br>0.00  | 24.62<br>1.11<br>0.00  | 23.80<br>1.00<br>0.00  | 23.98<br>1.03<br>0.00  | 26.26<br>1.16<br>0.00  | 30.63<br>1.40<br>0.00  | 32.37<br>1.40<br>0.00  | 35.38<br>1.72<br>0.00  | 38.70<br>1.86<br>-0.39  | 40.05<br>1.88<br>-2.06  | 44.30<br>2.12<br>-0.62  | 45.00<br>2.26<br>0.66   | 49.87<br>2.33<br>0.07   | 46.87<br>2.29<br>2.14    | 47.11<br>2.24<br>1.72    | 48.11<br>2.25<br>1.06    | 48.27<br>2.25<br>0.88    | 46.08<br>2.13<br>-1.25   | 44.48<br>2.09<br>-2.08   | 43.43<br>2.07<br>-0.82   | 40.71<br>1.87<br>-1.35  | 34.90<br>1.63<br>0.00  | 31.05<br>1.48<br>0.00  |
| GINNA____<br>23603             | 27.10<br>-1.10<br>0.00 | 25.02<br>-0.96<br>0.00 | 22.79<br>-0.73<br>0.00 | 22.02<br>-0.78<br>0.00 | 22.21<br>-0.74<br>0.00 | 24.35<br>-0.75<br>0.00 | 28.12<br>-1.11<br>0.00 | 29.77<br>-1.21<br>0.00 | 31.91<br>-1.75<br>0.00 | 34.19<br>-2.33<br>-0.07 | 34.22<br>-2.24<br>-0.34 | 39.10<br>-2.62<br>-0.15 | 40.84<br>-2.56<br>0.00  | 44.84<br>-2.76<br>0.00  | 44.06<br>-2.66<br>0.00   | 44.02<br>-2.79<br>-0.22  | 44.47<br>-2.77<br>-0.32  | 44.27<br>-2.63<br>0.00   | 40.21<br>-2.69<br>-0.21  | 38.25<br>-2.42<br>-0.36  | 38.34<br>-2.39<br>-0.18  | 35.69<br>-2.02<br>-0.23 | 31.81<br>-1.46<br>0.00 | 28.06<br>-1.51<br>0.00 |
| GLEN PARK____<br>23778         | 28.37<br>0.17<br>0.00  | 26.21<br>0.23<br>0.00  | 23.52<br>0.00<br>0.00  | 23.00<br>0.20<br>0.00  | 23.15<br>0.21<br>0.00  | 25.43<br>0.33<br>0.00  | 29.75<br>0.53<br>0.00  | 31.75<br>0.77<br>0.00  | 34.77<br>1.11<br>0.00  | 37.84<br>1.38<br>0.00   | 37.34<br>1.23<br>0.00   | 43.48<br>1.91<br>0.00   | 45.14<br>1.74<br>0.00   | 50.13<br>2.52<br>0.00   | 48.77<br>2.05<br>0.00    | 48.87<br>2.28<br>0.00    | 48.51<br>1.60<br>0.00    | 48.30<br>1.41<br>0.00    | 44.02<br>1.33<br>0.00    | 41.60<br>1.29<br>0.00    | 41.84<br>1.30<br>0.00    | 38.87<br>1.39<br>0.00   | 34.10<br>0.83<br>0.00  | 29.87<br>0.30<br>0.00  |
| GLENWOOD_IC_1_G5<br>23712      | 33.23<br>3.50<br>-1.53 | 29.10<br>3.12<br>-0.01 | 26.10<br>2.59<br>0.00  | 25.15<br>2.35<br>0.00  | 25.36<br>2.41<br>0.00  | 27.81<br>2.71<br>0.00  | 32.56<br>3.33<br>0.00  | 34.70<br>3.72<br>0.00  | 39.18<br>4.54<br>-0.98 | 42.46<br>4.96<br>-1.05  | 46.21<br>4.91<br>-5.19  | 50.78<br>5.36<br>-3.85  | 53.47<br>5.90<br>-4.17  | 56.47<br>6.38<br>-2.49  | 69.02<br>6.21<br>-16.09  | 72.17<br>6.15<br>-19.43  | 73.73<br>6.24<br>-20.58  | 68.37<br>6.29<br>-15.19  | 69.24<br>5.68<br>-20.87  | 67.09<br>5.48<br>-21.30  | 67.05<br>5.43<br>-21.07  | 46.23<br>5.02<br>-3.72  | 41.40<br>4.43<br>-3.70 | 35.31<br>3.82<br>-1.92 |
| GLENWOOD_IC_2_G1<br>23688      | 32.57<br>3.30<br>-1.07 | 28.92<br>2.93<br>-0.01 | 25.98<br>2.47<br>0.00  | 25.04<br>2.24<br>0.00  | 25.24<br>2.29<br>0.00  | 27.71<br>2.61<br>0.00  | 32.41<br>3.19<br>0.00  | 34.51<br>3.53<br>0.00  | 38.95<br>4.31<br>-0.97 | 42.21<br>4.70<br>-1.05  | 45.96<br>4.66<br>-5.19  | 50.66<br>5.24<br>-3.85  | 53.20<br>5.64<br>-4.17  | 56.18<br>6.09<br>-2.49  | 68.74<br>5.93<br>-16.09  | 71.89<br>5.87<br>-19.43  | 73.45<br>5.96<br>-20.58  | 68.09<br>6.00<br>-15.19  | 69.03<br>5.47<br>-20.87  | 66.89<br>5.28<br>-21.30  | 66.85<br>5.23<br>-21.07  | 46.04<br>4.84<br>-3.72  | 41.17<br>4.19<br>-3.70 | 34.44<br>3.61<br>-1.27 |
| GLENWOOD_IC_3_G1<br>23689      | 32.57<br>3.30<br>-1.07 | 28.92<br>2.93<br>-0.01 | 25.98<br>2.47<br>0.00  | 25.04<br>2.24<br>0.00  | 25.24<br>2.29<br>0.00  | 27.71<br>2.61<br>0.00  | 32.41<br>3.19<br>0.00  | 34.51<br>3.53<br>0.00  | 38.95<br>4.31<br>-0.97 | 42.21<br>4.70<br>-1.05  | 45.96<br>4.66<br>-5.19  | 50.66<br>5.24<br>-3.85  | 53.20<br>5.64<br>-4.17  | 56.18<br>6.09<br>-2.49  | 68.74<br>5.93<br>-16.09  | 71.89<br>5.87<br>-19.43  | 73.45<br>5.96<br>-20.58  | 68.09<br>6.00<br>-15.19  | 69.03<br>5.47<br>-20.87  | 66.89<br>5.28<br>-21.30  | 66.85<br>5.23<br>-21.07  | 46.04<br>4.84<br>-3.72  | 41.17<br>4.19<br>-3.70 | 34.44<br>3.61<br>-1.27 |
| GLENWOOD___4<br>23550          | 33.23<br>3.50<br>-1.54 | 29.10<br>3.12<br>-0.01 | 26.10<br>2.59<br>0.00  | 25.15<br>2.35<br>0.00  | 25.36<br>2.41<br>0.00  | 27.81<br>2.71<br>0.00  | 32.56<br>3.33<br>0.00  | 34.70<br>3.72<br>0.00  | 39.18<br>4.54<br>-0.98 | 42.46<br>4.96<br>-1.05  | 46.25<br>4.95<br>-5.19  | 50.86<br>5.44<br>-3.85  | 53.51<br>5.95<br>-4.17  | 56.51<br>6.42<br>-2.49  | 69.07<br>6.26<br>-16.09  | 72.27<br>6.25<br>-19.43  | 73.78<br>6.29<br>-20.58  | 68.41<br>6.33<br>-15.19  | 69.32<br>5.76<br>-20.87  | 67.13<br>5.52<br>-21.30  | 67.09<br>5.47<br>-21.07  | 46.27<br>5.06<br>-3.72  | 41.40<br>4.43<br>-3.70 | 35.31<br>3.82<br>-1.92 |
| GLENWOOD___5<br>23614          | 33.23<br>3.50<br>-1.54 | 29.10<br>3.12<br>-0.01 | 26.10<br>2.59<br>0.00  | 25.15<br>2.35<br>0.00  | 25.36<br>2.41<br>0.00  | 27.81<br>2.71<br>0.00  | 32.56<br>3.33<br>0.00  | 34.70<br>3.72<br>0.00  | 39.18<br>4.54<br>-0.98 | 42.46<br>4.96<br>-1.05  | 46.25<br>4.95<br>-5.19  | 50.86<br>5.44<br>-3.85  | 53.51<br>5.95<br>-4.17  | 56.51<br>6.42<br>-2.49  | 69.07<br>6.26<br>-16.09  | 72.27<br>6.25<br>-19.43  | 73.78<br>6.29<br>-20.58  | 68.41<br>6.33<br>-15.19  | 69.32<br>5.76<br>-20.87  | 67.13<br>5.52<br>-21.30  | 67.09<br>5.47<br>-21.07  | 46.27<br>5.06<br>-3.72  | 41.40<br>4.43<br>-3.70 | 35.31<br>3.82<br>-1.92 |
| GLOBAL GREEN_PORT_GT1<br>23814 | 35.87<br>6.91<br>-0.76 | 32.08<br>6.11<br>0.00  | 28.57<br>5.06<br>0.00  | 27.50<br>4.70<br>0.00  | 27.81<br>4.86<br>0.00  | 30.42<br>5.32<br>0.00  | 35.51<br>6.29<br>0.00  | 38.23<br>7.25<br>0.00  | 43.86<br>9.22<br>-0.97 | 48.00<br>10.50<br>-1.05 | 51.77<br>10.47<br>-5.19 | 57.10<br>11.68<br>-3.85 | 60.80<br>13.24<br>-4.17 | 64.56<br>14.47<br>-2.49 | 77.06<br>14.25<br>-16.09 | 80.38<br>14.35<br>-19.43 | 82.03<br>14.54<br>-20.58 | 76.66<br>14.58<br>-15.19 | 76.71<br>13.15<br>-20.87 | 74.23<br>12.62<br>-21.30 | 74.15<br>12.53<br>-21.07 | 52.08<br>10.87<br>-3.72 | 46.09<br>9.12<br>-3.70 | 37.76<br>7.36<br>-0.82 |
| GLOBE___DSASP<br>323697        | 27.72<br>-0.48<br>0.00 | 25.69<br>-0.29<br>0.00 | 23.63<br>0.12<br>0.00  | 22.87<br>0.07<br>0.00  | 23.06<br>0.12<br>0.00  | 25.13<br>0.03<br>0.00  | 28.61<br>-0.62<br>0.00 | 29.99<br>-0.99<br>0.00 | 31.17<br>-2.49<br>0.00 | 32.86<br>-3.68<br>-0.08 | 33.04<br>-3.50<br>-0.43 | 37.23<br>-4.53<br>-0.19 | 38.93<br>-4.47<br>0.00  | 42.56<br>-5.05<br>0.00  | 41.77<br>-4.95<br>0.00   | 41.70<br>-5.17<br>-0.28  | 42.24<br>-5.07<br>-0.40  | 42.16<br>-4.73<br>0.00   | 38.17<br>-4.78<br>-0.26  | 36.84<br>-3.91<br>-0.44  | 36.80<br>-3.97<br>-0.23  | 34.58<br>-3.19<br>-0.29 | 31.68<br>-1.60<br>0.00 | 27.97<br>-1.60<br>0.00 |
| GOETHSLN___LBMP<br>323567      | 31.36<br>3.16<br>0.00  | 28.73<br>2.75<br>0.00  | 25.94<br>2.42<br>0.00  | 24.99<br>2.19<br>0.00  | 25.17<br>2.23<br>0.00  | 27.63<br>2.53<br>0.00  | 32.32<br>3.10<br>0.00  | 34.42<br>3.44<br>0.00  | 37.85<br>4.17<br>-0.02 | 42.04<br>4.59<br>-0.99  | 45.85<br>4.55<br>-5.19  | 50.70<br>5.28<br>-3.85  | 52.13<br>5.29<br>-3.44  | 53.68<br>5.71<br>-0.36  | 60.36<br>5.46<br>-8.18   | 63.91<br>5.45<br>-11.87  | 65.20<br>5.49<br>-12.80  | 57.06<br>5.58<br>-4.59   | 51.14<br>5.29<br>-3.15   | 51.21<br>5.08<br>-5.82   | 49.86<br>5.03<br>-4.29   | 45.89<br>4.69<br>-3.72  | 37.40<br>4.12<br>-0.01 | 33.09<br>3.52<br>0.00  |
| GOODYEAR_LAKE_HYD<br>323669    | 29.53<br>1.33<br>0.00  | 27.22<br>1.25<br>0.00  | 24.60<br>1.08<br>0.00  | 23.83<br>1.03<br>0.00  | 24.00<br>1.06<br>0.00  | 26.35<br>1.25<br>0.00  | 30.80<br>1.58<br>0.00  | 32.68<br>1.70<br>0.00  | 35.61<br>1.95<br>0.00  | 38.80<br>2.15<br>-0.20  | 39.32<br>2.17<br>-1.04  | 44.63<br>2.54<br>-0.53  | 46.28<br>2.74<br>-0.15  | 50.57<br>2.95<br>-0.02  | 50.00<br>2.80<br>-0.48   | 50.74<br>2.80<br>-1.36   | 51.46<br>2.91<br>-1.64   | 49.95<br>2.86<br>-0.20   | 45.93<br>2.60<br>-0.63   | 43.95<br>2.54<br>-1.10   | 43.72<br>2.56<br>-0.62   | 40.52<br>2.32<br>-0.71  | 35.17<br>1.90<br>0.00  | 31.08<br>1.51<br>0.00  |

|                        |                        |                        |                        |                       |                       |                       |                       |                       |                        |                        |                         |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |
|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| GOUDEY___7<br>23579    | 28.96<br>0.76<br>0.00  | 26.75<br>0.78<br>0.00  | 24.34<br>0.82<br>0.00  | 23.55<br>0.75<br>0.00 | 23.73<br>0.78<br>0.00 | 25.95<br>0.85<br>0.00 | 30.13<br>0.91<br>0.00 | 31.94<br>0.96<br>0.00 | 34.57<br>0.91<br>0.00  | 37.41<br>0.77<br>-0.19 | 37.92<br>0.83<br>-0.98  | 42.92<br>0.91<br>-0.43 | 44.44<br>1.04<br>0.00  | 48.70<br>1.10<br>0.00  | 47.84<br>1.12<br>0.00   | 48.30<br>1.07<br>-0.64  | 49.04<br>1.22<br>-0.91  | 48.11<br>1.22<br>0.00  | 44.18<br>0.90<br>-0.59 | 42.41<br>1.09<br>-1.01 | 42.20<br>1.13<br>-0.52 | 39.23<br>1.09<br>-0.65  | 34.27<br>1.00<br>0.00   | 30.22<br>0.65<br>0.00   |
| GOUDEY___8<br>23580    | 28.93<br>0.73<br>0.00  | 26.73<br>0.75<br>0.00  | 24.32<br>0.80<br>0.00  | 23.53<br>0.73<br>0.00 | 23.70<br>0.76<br>0.00 | 25.93<br>0.83<br>0.00 | 30.10<br>0.88<br>0.00 | 31.91<br>0.93<br>0.00 | 34.53<br>0.87<br>0.00  | 37.37<br>0.73<br>-0.19 | 37.88<br>0.79<br>-0.98  | 42.83<br>0.83<br>-0.43 | 44.35<br>0.95<br>0.00  | 48.65<br>1.05<br>0.00  | 47.75<br>1.03<br>0.00   | 48.25<br>1.02<br>-0.64  | 48.99<br>1.17<br>-0.91  | 48.06<br>1.17<br>0.00  | 44.14<br>0.85<br>-0.59 | 42.37<br>1.05<br>-1.01 | 42.12<br>1.05<br>-0.52 | 39.15<br>1.01<br>-0.65  | 34.24<br>0.97<br>0.00   | 30.19<br>0.62<br>0.00   |
| GOWANUS_GT1_1<br>24077 | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00 | 25.43<br>2.48<br>0.00 | 27.89<br>2.79<br>0.00 | 32.59<br>3.36<br>0.00 | 34.69<br>3.72<br>0.00 | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| GOWANUS_GT1_2<br>24078 | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00 | 25.43<br>2.48<br>0.00 | 27.89<br>2.79<br>0.00 | 32.59<br>3.36<br>0.00 | 34.69<br>3.72<br>0.00 | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| GOWANUS_GT1_3<br>24079 | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00 | 25.43<br>2.48<br>0.00 | 27.89<br>2.79<br>0.00 | 32.59<br>3.36<br>0.00 | 34.69<br>3.72<br>0.00 | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| GOWANUS_GT1_4<br>24080 | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00 | 25.43<br>2.48<br>0.00 | 27.89<br>2.79<br>0.00 | 32.59<br>3.36<br>0.00 | 34.69<br>3.72<br>0.00 | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| GOWANUS_GT1_5<br>24084 | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00 | 25.43<br>2.48<br>0.00 | 27.89<br>2.79<br>0.00 | 32.59<br>3.36<br>0.00 | 34.69<br>3.72<br>0.00 | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| GOWANUS_GT1_6<br>24111 | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 2                     |                       |                       |                       |                       |                        |                        |                         |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |

|                        |                        |                        |                        |                       |                       |                       |                       |                       |                        |                        |                         |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |
|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| GOWANUS_GT2_7<br>24120 | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00 | 25.43<br>2.48<br>0.00 | 27.89<br>2.79<br>0.00 | 32.59<br>3.36<br>0.00 | 34.69<br>3.72<br>0.00 | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| GOWANUS_GT2_8<br>24121 | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00 | 25.43<br>2.48<br>0.00 | 27.89<br>2.79<br>0.00 | 32.59<br>3.36<br>0.00 | 34.69<br>3.72<br>0.00 | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| GOWANUS_GT3_1<br>24122 | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00 | 25.43<br>2.48<br>0.00 | 27.89<br>2.79<br>0.00 | 32.59<br>3.36<br>0.00 | 34.69<br>3.72<br>0.00 | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| GOWANUS_GT3_2<br>24123 | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00 | 25.43<br>2.48<br>0.00 | 27.89<br>2.79<br>0.00 | 32.59<br>3.36<br>0.00 | 34.69<br>3.72<br>0.00 | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| GOWANUS_GT3_3<br>24124 | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00 | 25.43<br>2.48<br>0.00 | 27.89<br>2.79<br>0.00 | 32.59<br>3.36<br>0.00 | 34.69<br>3.72<br>0.00 | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| GOWANUS_GT3_4<br>24125 | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00 | 25.43<br>2.48<br>0.00 | 27.89<br>2.79<br>0.00 | 32.59<br>3.36<br>0.00 | 34.69<br>3.72<br>0.00 | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| GOWANUS_GT3_5<br>24126 | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00 | 25.43<br>2.48<br>0.00 | 27.89<br>2.79<br>0.00 | 32.59<br>3.36<br>0.00 | 34.69<br>3.72<br>0.00 | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| GOWANUS_GT3_6<br>24127 | 31.70<br>3.50<br>-0.01 | 29.02<br>3.            |                        |                       |                       |                       |                       |                       |                        |                        |                         |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |

|                                 |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| GOWANUS_GT4_7<br>24136          | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99  | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85  | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64  | 51.54<br>5.64<br>-3.21  | 51.62<br>5.44<br>-5.88  | 54.28<br>5.47<br>-8.26  | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| GOWANUS_GT4_8<br>24137          | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99  | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85  | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64  | 51.54<br>5.64<br>-3.21  | 51.62<br>5.44<br>-5.88  | 54.28<br>5.47<br>-8.26  | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| GREENIDGE___3<br>23582          | 28.99<br>0.79<br>0.00  | 26.81<br>0.83<br>0.00  | 24.41<br>0.89<br>0.00  | 23.60<br>0.80<br>0.00  | 23.80<br>0.85<br>0.00  | 26.05<br>0.95<br>0.00  | 30.28<br>1.05<br>0.00  | 32.19<br>1.21<br>0.00  | 34.74<br>1.08<br>0.00  | 37.48<br>0.91<br>-0.12  | 37.73<br>1.01<br>-0.61  | 42.96<br>1.12<br>-0.27  | 44.70<br>1.30<br>0.00  | 49.08<br>1.48<br>0.00  | 48.26<br>1.54<br>0.00   | 48.48<br>1.49<br>-0.40  | 49.11<br>1.64<br>-0.56  | 48.53<br>1.64<br>0.00   | 44.21<br>1.15<br>-0.36  | 42.26<br>1.33<br>-0.62  | 42.28<br>1.42<br>-0.32  | 39.20<br>1.31<br>-0.40  | 34.44<br>1.16<br>0.00   | 30.19<br>0.62<br>0.00   |
| GREENIDGE___4<br>23583          | 28.99<br>0.79<br>0.00  | 26.81<br>0.83<br>0.00  | 24.41<br>0.89<br>0.00  | 23.60<br>0.80<br>0.00  | 23.80<br>0.85<br>0.00  | 26.05<br>0.95<br>0.00  | 30.28<br>1.05<br>0.00  | 32.19<br>1.21<br>0.00  | 34.74<br>1.08<br>0.00  | 37.48<br>0.91<br>-0.12  | 37.73<br>1.01<br>-0.61  | 42.96<br>1.12<br>-0.27  | 44.70<br>1.30<br>0.00  | 49.08<br>1.48<br>0.00  | 48.26<br>1.54<br>0.00   | 48.48<br>1.49<br>-0.40  | 49.11<br>1.64<br>-0.56  | 48.53<br>1.64<br>0.00   | 44.21<br>1.15<br>-0.36  | 42.26<br>1.33<br>-0.62  | 42.28<br>1.42<br>-0.32  | 39.20<br>1.31<br>-0.40  | 34.44<br>1.16<br>0.00   | 30.19<br>0.62<br>0.00   |
| GROVEVILLE___HYD<br>323602      | 31.22<br>3.02<br>0.00  | 28.68<br>2.70<br>0.00  | 25.92<br>2.40<br>0.00  | 24.99<br>2.19<br>0.00  | 25.17<br>2.23<br>0.00  | 27.61<br>2.51<br>0.00  | 32.32<br>3.10<br>0.00  | 34.36<br>3.38<br>0.00  | 37.70<br>4.04<br>0.00  | 41.76<br>4.45<br>-0.85  | 45.14<br>4.51<br>-4.52  | 50.05<br>5.20<br>-3.29  | 51.76<br>5.51<br>-2.85 | 53.95<br>6.05<br>-0.30 | 61.93<br>5.93<br>-9.27  | 68.67<br>5.87<br>-16.21 | 70.11<br>5.96<br>-17.24 | 56.65<br>5.96<br>-3.80  | 50.78<br>5.34<br>-2.74  | 50.56<br>5.20<br>-5.05  | 49.41<br>5.19<br>-3.67  | 45.44<br>4.72<br>-3.23  | 37.30<br>4.02<br>0.00   | 32.91<br>3.34<br>0.00   |
| HAMPSHIRE___PAPER_HYD<br>323593 | 27.38<br>-0.82<br>0.00 | 25.22<br>-0.75<br>0.00 | 22.65<br>-0.87<br>0.00 | 22.30<br>-0.50<br>0.00 | 22.30<br>-0.64<br>0.00 | 24.40<br>-0.70<br>0.00 | 28.41<br>-0.82<br>0.00 | 30.48<br>-0.50<br>0.00 | 32.72<br>-0.94<br>0.00 | 35.55<br>-0.91<br>0.00  | 35.14<br>-0.97<br>0.00  | 40.65<br>-0.91<br>0.00  | 42.23<br>-1.17<br>0.00 | 46.70<br>-0.91<br>0.00 | 45.60<br>-1.12<br>0.00  | 45.66<br>-0.93<br>0.00  | 45.79<br>-1.13<br>0.00  | 45.63<br>-1.26<br>0.00  | 41.67<br>-1.03<br>0.00  | 39.10<br>-1.21<br>0.00  | 39.49<br>-1.05<br>0.00  | 36.70<br>-0.79<br>0.00  | 32.44<br>-0.83<br>0.00  | 28.65<br>-0.92<br>0.00  |
| HARDSCRABBLE_WT_PWR<br>323673   | 29.83<br>1.63<br>0.00  | 27.48<br>1.51<br>0.00  | 24.83<br>1.32<br>0.00  | 24.10<br>1.30<br>0.00  | 24.28<br>1.33<br>0.00  | 26.58<br>1.48<br>0.00  | 30.98<br>1.75<br>0.00  | 32.81<br>1.83<br>0.00  | 35.71<br>2.05<br>0.00  | 38.68<br>2.22<br>0.00   | 37.85<br>1.73<br>0.00   | 43.65<br>2.08<br>0.00   | 45.48<br>2.08<br>0.00  | 49.89<br>2.28<br>0.00  | 48.92<br>2.20<br>0.00   | 48.87<br>2.28<br>0.00   | 49.21<br>2.30<br>0.00   | 49.14<br>2.25<br>0.00   | 44.75<br>2.05<br>0.00   | 42.28<br>1.97<br>0.00   | 42.53<br>1.99<br>0.00   | 39.32<br>1.84<br>0.00   | 34.87<br>1.60<br>0.00   | 30.93<br>1.36<br>0.00   |
| HARZA MOOSE___RIVER<br>24016    | 28.42<br>0.22<br>0.00  | 26.21<br>0.23<br>0.00  | 23.61<br>0.09<br>0.00  | 23.00<br>0.20<br>0.00  | 23.15<br>0.21<br>0.00  | 25.38<br>0.28<br>0.00  | 29.64<br>0.41<br>0.00  | 31.44<br>0.47<br>0.00  | 34.20<br>0.54<br>0.00  | 37.11<br>0.66<br>0.00   | 36.69<br>0.58<br>0.00   | 42.44<br>0.87<br>0.00   | 44.22<br>0.82<br>0.00  | 48.80<br>1.19<br>0.00  | 47.70<br>0.98<br>0.00   | 47.66<br>1.07<br>0.00   | 47.80<br>0.89<br>0.00   | 47.64<br>0.75<br>0.00   | 43.42<br>0.73<br>0.00   | 40.99<br>0.68<br>0.00   | 41.23<br>0.69<br>0.00   | 38.31<br>0.82<br>0.00   | 33.80<br>0.53<br>0.00   | 29.81<br>0.24<br>0.00   |
| HEMPSTEAD____<br>23647          | 33.37<br>3.55<br>-1.61 | 29.13<br>3.14<br>-0.01 | 26.06<br>2.54<br>0.00  | 25.08<br>2.28<br>0.00  | 25.33<br>2.39<br>0.00  | 27.79<br>2.69<br>0.00  | 32.53<br>3.30<br>0.00  | 34.66<br>3.68<br>0.00  | 39.18<br>4.54<br>-0.98 | 42.46<br>4.96<br>-1.05  | 46.17<br>4.87<br>-5.19  | 50.70<br>5.28<br>-3.85  | 53.42<br>5.86<br>-4.17 | 56.47<br>6.38<br>-2.49 | 69.02<br>6.21<br>-16.09 | 72.17<br>6.15<br>-19.43 | 73.69<br>6.19<br>-20.58 | 68.32<br>6.24<br>-15.19 | 69.24<br>5.68<br>-20.87 | 67.09<br>5.48<br>-21.30 | 67.05<br>5.43<br>-21.07 | 46.30<br>5.10<br>-3.72  | 41.40<br>4.43<br>-3.70  | 35.48<br>3.87<br>-2.04  |
| HICKLING___1<br>23621           | 29.55<br>1.35<br>0.00  | 27.35<br>1.38<br>0.00  | 24.97<br>1.46<br>0.00  | 24.14<br>1.34<br>0.00  | 24.35<br>1.40<br>0.00  | 26.63<br>1.53<br>0.00  | 30.86<br>1.64<br>0.00  | 32.77<br>1.80<br>0.00  | 35.38<br>1.72<br>0.00  | 38.13<br>1.53<br>-0.15  | 38.52<br>1.63<br>-0.78  | 43.70<br>1.79<br>-0.35  | 45.40<br>2.00<br>0.00  | 49.80<br>2.19<br>0.00  | 48.96<br>2.24<br>0.00   | 49.33<br>2.24<br>-0.51  | 50.07<br>2.44<br>-0.72  | 49.28<br>2.39<br>0.00   | 44.95<br>1.79<br>-0.46  | 43.16<br>2.05<br>-0.80  | 43.10<br>2.15<br>-0.41  | 39.99<br>1.99<br>-0.52  | 35.07<br>1.80<br>0.00   | 30.72<br>1.15<br>0.00   |
| HICKLING___2<br>23622           | 29.55<br>1.35<br>0.00  | 27.35<br>1.38<br>0.00  | 24.97<br>1.46<br>0.00  | 24.14<br>1.34<br>0.00  | 24.35<br>1.40<br>0.00  | 26.63<br>1.53<br>0.00  | 30.86<br>1.64<br>0.00  | 32.77<br>1.80<br>0.00  | 35.38<br>1.72<br>0.00  | 38.13<br>1.53<br>-0.15  | 38.52<br>1.63<br>-0.78  | 43.70<br>1.79<br>-0.35  | 45.40<br>2.00<br>0.00  | 49.80<br>2.19<br>0.00  | 48.96<br>2.24<br>0.00   | 49.33<br>2.24<br>-0.51  | 50.07<br>2.44<br>-0.72  | 49.28<br>2.39<br>0.00   | 44.95<br>1.79<br>-0.46  | 43.16<br>2.05<br>-0.80  | 43.10<br>2.15<br>-0.41  | 39.99<br>1.99<br>-0.52  | 35.07<br>1.80<br>0.00   | 30.72<br>1.15<br>0.00   |
| HIGH FALLS___HY<br>23754        | 30.48<br>2.28<br>0.00  | 27.98<br>2.00<br>0.00  | 25.23<br>1.72<br>0.00  | 24.28<br>1.48<br>0.00  | 24.46<br>1.51<br>0.00  | 26.81<br>1.71<br>0.00  | 31.51<br>2.28<br>0.00  | 33.61<br>2.63<br>0.00  | 36.89<br>3.23<br>0.00  | 40.87<br>3.72<br>-0.69  | 43.70<br>3.94<br>-3.66  | 48.81<br>4.70<br>-2.54  | 50.39<br>4.95<br>-2.04 | 53.58<br>5.76<br>-0.22 | 58.89<br>5.51<br>-6.66  | 63.99<br>5.50<br>-11.90 | 65.16<br>5.49<br>-12.76 | 55.15<br>5.53<br>-2.73  | 49.70<br>4.78<br>-2.22  | 49.16<br>4.79<br>-4.06  | 48.47<br>5.07<br>-2.86  | 44.58<br>4.50<br>-2.60  | 36.93<br>3.66<br>0.00   | 32.32<br>2.75<br>0.00   |
| HILLBURN___GT<br>23639          | 31.25<br>3.05<br>0.00  | 28.68<br>2.70<br>0.00  | 25.92<br>2.40<br>0.00  | 24.99<br>2.19<br>0.00  | 25.17<br>2.23<br>0.00  | 27.63<br>2.53<br>0.00  | 32.30<br>3.07<br>0.00  | 34.36<br>3.38<br>0.00  | 37.70<br>4.04<br>0.00  | 41.82<br>4.45<br>-0.92  | 45.48<br>4.51<br>-4.86  | 50.28<br>5.20<br>-3.52  | 51.94<br>5.51<br>-3.03 | 53.92<br>6.00<br>-0.32 | 62.47<br>5.89<br>-9.86  | 69.73<br>5.87<br>-17.27 | 71.26<br>5.96<br>-18.38 | 56.89<br>5.96<br>-4.04  | 50.99<br>5.34<br>-2.95  | 50.90<br>5.16<br>-5.43  | 49.59<br>5.11<br>-3.94  | 45.64<br>4.69<br>-3.47  | 37.30<br>4.02<br>0.00   | 32.94<br>3.37<br>0.00   |
| HISHELDN_WT_PWR<br>323625       | 27.97<br>-0.23<br>0.00 | 25.92<br>-0.05<br>0.00 | 23.82<br>0.30<br>0.00  | 23.03<br>0.23<br>0.00  | 23.24<br>0.30<br>0.00  | 25.33<br>0.23<br>0.00  | 28.96<br>-0.26<br>0.00 | 30.45<br>-0.53<br>0.00 | 31.91<br>-1.75<br>0.00 | 33.77<br>-2.77<br>-0.08 | 34.00<br>-2.56<br>-0.45 | 38.44<br>-3.33<br>-0.20 | 40.19<br>-3.21<br>0.00 | 43.94<br>-3.66<br>0.00 | 43.12<br>-3.60<br>0.00  | 43.11<br>-3.77<br>-0.29 | 43.67<br>-3.66<br>-0.41 | 43.51<br>-3.38<br>0.00  | 39.42<br>-3.54<br>-0.27 | 37.99<br>-2.78<br>-0.46 | 37.98<br>-2.80<br>-0.24 | 35.54<br>-2.25<br>-0.30 | 32.27<br>-1.00<br>0.00  | 28.39<br>-1.18<br>0.00  |
| HOLTSVILLE_IC_1<br>23690        | 32.81<br>3.86<br>-0.75 | 29.35<br>3.38<br>0.00  | 26.20<br>2.68<br>0.00  | 25.22<br>2.42<br>0.00  | 25.47<br>2.52<br>0.00  | 27.93<br>2.84<br>0.00  | 32.67<br>3.45<br>0.00  | 34.94<br>3.97<br>0.00  | 39.68<br>5.05<br>-0.97 | 43.04<br>5.54<br>-1.05  | 46.61<br>5.31<br>-5.19  | 51.16<br>5.74<br>-3.85  | 54.21<br>6.64<br>-4.17 | 57.23<br>7.14<br>-2.49 | 69.72<br>6.91<br>-16.09 | 72.88<br>6.85<br>-19.43 | 74.25<br>6.76<br>-20.58 | 69.02<br>6.94<br>-15.19 | 70.01<br>6.45<br>-20.87 | 67.82<br>6.20<br>-21.30 | 67.82<br>6.20<br>-21.07 | 46.79<br>5.59<br>-3.72  | 41.87<br>4.89<br>-3.70  | 34.55<br>4.17<br>-0.81  |
| HOLTSVILLE_IC_10<br>23699       | 33.09<br>4.12<br>-0.77 | 29.59<br>3.61<br>0.00  | 26.38<br>2.87<br>0.00  | 25.40<br>2.60<br>0.00  | 25.68<br>2.73<br>0.00  | 28.16<br>3.06<br>0.00  | 32.94<br>3.71<br>0.00  | 35.25<br>4.28<br>0.00  | 40.06<br>5.42<br>-0.97 | 43.48<br>5.98<br>-1.05  | 47.00<br>5.70<br>-5.19  | 51.61<br>6.19<br>-3.85  | 54.77<br>7.21<br>-4.17 | 57.70<br>7.61<br>-2.49 | 70.19<br>7.38<br>-16.09 | 73.34<br>7.32<br>-19.43 | 74.62<br>7.13<br>-20.58 | 69.39<br>7.31<br>-15.19 | 70.52<br>6.96<br>-20.87 | 68.34<br>6.73<br>-21.30 | 68.35<br>6.73<br>-21.07 | 47.20<br>6.00<br>-3.72  | 42.23<br>5.26<br>-3.70  | 34.88<br>4.47<br>-0.84  |

|                               |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| HOLTSVILLE_IC_2<br>23691      | 32.81<br>3.86<br>-0.75 | 29.35<br>3.38<br>0.00  | 26.20<br>2.68<br>0.00  | 25.22<br>2.42<br>0.00  | 25.47<br>2.52<br>0.00  | 27.93<br>2.84<br>0.00   | 32.67<br>3.45<br>0.00  | 34.94<br>3.97<br>0.00  | 39.68<br>5.05<br>-0.97 | 43.04<br>5.54<br>-1.05 | 46.61<br>5.31<br>-5.19 | 51.16<br>5.74<br>-3.85 | 54.21<br>6.64<br>-4.17 | 57.23<br>7.14<br>-2.49 | 69.72<br>6.91<br>-16.09 | 72.88<br>6.85<br>-19.43 | 74.25<br>6.76<br>-20.58 | 69.02<br>6.94<br>-15.19 | 70.01<br>6.45<br>-20.87 | 67.82<br>6.20<br>-21.30 | 67.82<br>6.20<br>-21.07 | 46.79<br>5.59<br>-3.72 | 41.87<br>4.89<br>-3.70 | 34.55<br>4.17<br>-0.81 |
| HOLTSVILLE_IC_3<br>23692      | 32.81<br>3.86<br>-0.75 | 29.35<br>3.38<br>0.00  | 26.20<br>2.68<br>0.00  | 25.22<br>2.42<br>0.00  | 25.47<br>2.52<br>0.00  | 27.93<br>2.84<br>0.00   | 32.67<br>3.45<br>0.00  | 34.94<br>3.97<br>0.00  | 39.68<br>5.05<br>-0.97 | 43.04<br>5.54<br>-1.05 | 46.61<br>5.31<br>-5.19 | 51.16<br>5.74<br>-3.85 | 54.21<br>6.64<br>-4.17 | 57.23<br>7.14<br>-2.49 | 69.72<br>6.91<br>-16.09 | 72.88<br>6.85<br>-19.43 | 74.25<br>6.76<br>-20.58 | 69.02<br>6.94<br>-15.19 | 70.01<br>6.45<br>-20.87 | 67.82<br>6.20<br>-21.30 | 67.82<br>6.20<br>-21.07 | 46.79<br>5.59<br>-3.72 | 41.87<br>4.89<br>-3.70 | 34.55<br>4.17<br>-0.81 |
| HOLTSVILLE_IC_4<br>23693      | 32.81<br>3.86<br>-0.75 | 29.35<br>3.38<br>0.00  | 26.20<br>2.68<br>0.00  | 25.22<br>2.42<br>0.00  | 25.47<br>2.52<br>0.00  | 27.93<br>2.84<br>0.00   | 32.67<br>3.45<br>0.00  | 34.94<br>3.97<br>0.00  | 39.68<br>5.05<br>-0.97 | 43.04<br>5.54<br>-1.05 | 46.61<br>5.31<br>-5.19 | 51.16<br>5.74<br>-3.85 | 54.21<br>6.64<br>-4.17 | 57.23<br>7.14<br>-2.49 | 69.72<br>6.91<br>-16.09 | 72.88<br>6.85<br>-19.43 | 74.25<br>6.76<br>-20.58 | 69.02<br>6.94<br>-15.19 | 70.01<br>6.45<br>-20.87 | 67.82<br>6.20<br>-21.30 | 67.82<br>6.20<br>-21.07 | 46.79<br>5.59<br>-3.72 | 41.87<br>4.89<br>-3.70 | 34.55<br>4.17<br>-0.81 |
| HOLTSVILLE_IC_5<br>23694      | 32.81<br>3.86<br>-0.75 | 29.35<br>3.38<br>0.00  | 26.20<br>2.68<br>0.00  | 25.22<br>2.42<br>0.00  | 25.47<br>2.52<br>0.00  | 27.93<br>2.84<br>0.00   | 32.67<br>3.45<br>0.00  | 34.94<br>3.97<br>0.00  | 39.68<br>5.05<br>-0.97 | 43.04<br>5.54<br>-1.05 | 46.61<br>5.31<br>-5.19 | 51.16<br>5.74<br>-3.85 | 54.21<br>6.64<br>-4.17 | 57.23<br>7.14<br>-2.49 | 69.72<br>6.91<br>-16.09 | 72.88<br>6.85<br>-19.43 | 74.25<br>6.76<br>-20.58 | 69.02<br>6.94<br>-15.19 | 70.01<br>6.45<br>-20.87 | 67.82<br>6.20<br>-21.30 | 67.82<br>6.20<br>-21.07 | 46.79<br>5.59<br>-3.72 | 41.87<br>4.89<br>-3.70 | 34.55<br>4.17<br>-0.81 |
| HOLTSVILLE_IC_6<br>23695      | 33.09<br>4.12<br>-0.77 | 29.59<br>3.61<br>0.00  | 26.38<br>2.87<br>0.00  | 25.40<br>2.60<br>0.00  | 25.68<br>2.73<br>0.00  | 28.16<br>3.06<br>0.00   | 32.94<br>3.71<br>0.00  | 35.25<br>4.28<br>0.00  | 40.06<br>5.42<br>-0.97 | 43.48<br>5.98<br>-1.05 | 47.00<br>5.70<br>-5.19 | 51.61<br>6.19<br>-3.85 | 54.77<br>7.21<br>-4.17 | 57.70<br>7.61<br>-2.49 | 70.19<br>7.38<br>-16.09 | 73.34<br>7.32<br>-19.43 | 74.62<br>7.13<br>-20.58 | 69.39<br>7.31<br>-15.19 | 70.52<br>6.96<br>-20.87 | 68.34<br>6.73<br>-21.30 | 68.35<br>6.73<br>-21.07 | 47.20<br>6.00<br>-3.72 | 42.23<br>5.26<br>-3.70 | 34.88<br>4.47<br>-0.84 |
| HOLTSVILLE_IC_7<br>23696      | 33.09<br>4.12<br>-0.77 | 29.59<br>3.61<br>0.00  | 26.38<br>2.87<br>0.00  | 25.40<br>2.60<br>0.00  | 25.68<br>2.73<br>0.00  | 28.16<br>3.06<br>0.00   | 32.94<br>3.71<br>0.00  | 35.25<br>4.28<br>0.00  | 40.06<br>5.42<br>-0.97 | 43.48<br>5.98<br>-1.05 | 47.00<br>5.70<br>-5.19 | 51.61<br>6.19<br>-3.85 | 54.77<br>7.21<br>-4.17 | 57.70<br>7.61<br>-2.49 | 70.19<br>7.38<br>-16.09 | 73.34<br>7.32<br>-19.43 | 74.62<br>7.13<br>-20.58 | 69.39<br>7.31<br>-15.19 | 70.52<br>6.96<br>-20.87 | 68.34<br>6.73<br>-21.30 | 68.35<br>6.73<br>-21.07 | 47.20<br>6.00<br>-3.72 | 42.23<br>5.26<br>-3.70 | 34.88<br>4.47<br>-0.84 |
| HOLTSVILLE_IC_8<br>23697      | 33.09<br>4.12<br>-0.77 | 29.59<br>3.61<br>0.00  | 26.38<br>2.87<br>0.00  | 25.40<br>2.60<br>0.00  | 25.68<br>2.73<br>0.00  | 28.16<br>3.06<br>0.00   | 32.94<br>3.71<br>0.00  | 35.25<br>4.28<br>0.00  | 40.06<br>5.42<br>-0.97 | 43.48<br>5.98<br>-1.05 | 47.00<br>5.70<br>-5.19 | 51.61<br>6.19<br>-3.85 | 54.77<br>7.21<br>-4.17 | 57.70<br>7.61<br>-2.49 | 70.19<br>7.38<br>-16.09 | 73.34<br>7.32<br>-19.43 | 74.62<br>7.13<br>-20.58 | 69.39<br>7.31<br>-15.19 | 70.52<br>6.96<br>-20.87 | 68.34<br>6.73<br>-21.30 | 68.35<br>6.73<br>-21.07 | 47.20<br>6.00<br>-3.72 | 42.23<br>5.26<br>-3.70 | 34.88<br>4.47<br>-0.84 |
| HOLTSVILLE_IC_9<br>23698      | 33.09<br>4.12<br>-0.77 | 29.59<br>3.61<br>0.00  | 26.38<br>2.87<br>0.00  | 25.40<br>2.60<br>0.00  | 25.68<br>2.73<br>0.00  | 28.16<br>3.06<br>0.00   | 32.94<br>3.71<br>0.00  | 35.25<br>4.28<br>0.00  | 40.06<br>5.42<br>-0.97 | 43.48<br>5.98<br>-1.05 | 47.00<br>5.70<br>-5.19 | 51.61<br>6.19<br>-3.85 | 54.77<br>7.21<br>-4.17 | 57.70<br>7.61<br>-2.49 | 70.19<br>7.38<br>-16.09 | 73.34<br>7.32<br>-19.43 | 74.62<br>7.13<br>-20.58 | 69.39<br>7.31<br>-15.19 | 70.52<br>6.96<br>-20.87 | 68.34<br>6.73<br>-21.30 | 68.35<br>6.73<br>-21.07 | 47.20<br>6.00<br>-3.72 | 42.23<br>5.26<br>-3.70 | 34.88<br>4.47<br>-0.84 |
| HOWARD_WT_PWR<br>323690       | 29.98<br>1.78<br>0.00  | 27.72<br>1.74<br>0.00  | 25.26<br>1.74<br>0.00  | 24.42<br>1.62<br>0.00  | 24.64<br>1.70<br>0.00  | 27.01<br>1.91<br>0.00   | 31.42<br>2.19<br>0.00  | 33.49<br>2.51<br>0.00  | 36.22<br>2.56<br>0.00  | 39.10<br>2.51<br>-0.13 | 39.44<br>2.63<br>-0.69 | 44.87<br>2.99<br>-0.31 | 46.65<br>3.26<br>0.00  | 51.27<br>3.67<br>0.00  | 50.41<br>3.69<br>0.00   | 50.68<br>3.64<br>-0.45  | 51.40<br>3.85<br>-0.63  | 50.69<br>3.80<br>0.00   | 46.14<br>3.03<br>-0.41  | 44.20<br>3.18<br>-0.71  | 44.23<br>3.33<br>-0.36  | 40.94<br>3.00<br>-0.46 | 35.80<br>2.53<br>0.00  | 31.25<br>1.68<br>0.00  |
| HQ_GEN_CEDARS<br>23644        | 26.45<br>-1.75<br>0.00 | 24.34<br>-1.64<br>0.00 | 21.87<br>-1.65<br>0.00 | 21.75<br>-1.05<br>0.00 | 21.59<br>-1.35<br>0.00 | 23.49<br>-1.61<br>0.00  | 27.33<br>-1.90<br>0.00 | 29.68<br>-1.30<br>0.00 | 31.41<br>-2.25<br>0.00 | 34.16<br>-2.30<br>0.00 | 33.80<br>-2.31<br>0.00 | 39.03<br>-2.54<br>0.00 | 40.49<br>-2.91<br>0.00 | 44.65<br>-2.95<br>0.00 | 43.87<br>-2.85<br>0.00  | 43.94<br>-2.65<br>0.00  | 44.15<br>-2.77<br>0.00  | 44.03<br>-2.86<br>0.00  | 40.31<br>-2.39<br>0.00  | 37.57<br>-2.74<br>0.00  | 37.91<br>-2.63<br>0.00  | 35.01<br>-2.48<br>0.00 | 31.04<br>-2.23<br>0.00 | 27.71<br>-1.86<br>0.00 |
| HQ_GEN_CEDARS_PROXY<br>323590 | 26.45<br>-1.75<br>0.00 | 24.34<br>-1.64<br>0.00 | 21.87<br>-1.65<br>0.00 | 21.75<br>-1.05<br>0.00 | 21.59<br>-1.35<br>0.00 | 23.80<br>-1.61<br>-0.31 | 27.02<br>-1.90<br>0.31 | 29.68<br>-1.30<br>0.00 | 31.41<br>-2.25<br>0.00 | 34.16<br>-2.30<br>0.00 | 33.80<br>-2.31<br>0.00 | 39.03<br>-2.54<br>0.00 | 40.49<br>-2.91<br>0.00 | 44.65<br>-2.95<br>0.00 | 43.87<br>-2.85<br>0.00  | 43.94<br>-2.65<br>0.00  | 44.15<br>-2.77<br>0.00  | 44.03<br>-2.86<br>0.00  | 40.31<br>-2.39<br>0.00  | 37.57<br>-2.74<br>0.00  | 37.91<br>-2.63<br>0.00  | 35.01<br>-2.48<br>0.00 | 31.04<br>-2.23<br>0.00 | 27.71<br>-1.86<br>0.00 |
| HQ_GEN_IMPORT<br>323601       | 27.41<br>-0.79<br>0.00 | 25.25<br>-0.73<br>0.00 | 22.81<br>-0.70<br>0.00 | 22.21<br>-0.59<br>0.00 | 22.30<br>-0.64<br>0.00 | 24.68<br>-0.73<br>-0.31 | 28.07<br>-0.85<br>0.31 | 30.17<br>-0.81<br>0.00 | 31.14<br>-0.98<br>1.54 | 32.95<br>-0.98<br>2.52 | 32.63<br>-1.01<br>2.47 | 35.79<br>-1.16<br>4.61 | 37.68<br>-1.30<br>4.41 | 41.55<br>-1.33<br>4.72 | 41.27<br>-1.31<br>4.14  | 42.20<br>-1.26<br>3.13  | 42.07<br>-1.26<br>3.58  | 40.76<br>-1.26<br>4.86  | 35.91<br>-1.11<br>5.67  | 33.46<br>-1.17<br>5.68  | 35.47<br>-1.18<br>3.89  | 32.81<br>-1.09<br>3.58 | 30.58<br>-1.00<br>1.69 | 28.74<br>-0.83<br>0.00 |
| HQ_GEN_WHEEL<br>23651         | 27.41<br>-0.79<br>0.00 | 25.25<br>-0.73<br>0.00 | 22.81<br>-0.70<br>0.00 | 22.21<br>-0.59<br>0.00 | 22.30<br>-0.64<br>0.00 | 24.68<br>-0.73<br>-0.31 | 28.07<br>-0.85<br>0.31 | 30.17<br>-0.81<br>0.00 | 32.68<br>-0.98<br>0.00 | 35.47<br>-0.98<br>0.00 | 32.63<br>-1.01<br>2.47 | 35.79<br>-1.16<br>4.61 | 37.68<br>-1.30<br>4.41 | 41.55<br>-1.33<br>4.72 | 41.27<br>-1.31<br>4.14  | 42.20<br>-1.26<br>3.13  | 42.07<br>-1.26<br>3.58  | 40.76<br>-1.26<br>4.86  | 35.91<br>-1.11<br>5.67  | 33.46<br>-1.17<br>5.68  | 35.47<br>-1.18<br>3.89  | 36.40<br>-1.09<br>0.00 | 32.27<br>-1.00<br>0.00 | 28.74<br>-0.83<br>0.00 |
| HUDSON_AVE_GT_3<br>23810      | 31.55<br>3.35<br>0.00  | 28.91<br>2.93<br>0.00  | 26.08<br>2.56<br>0.00  | 25.13<br>2.33<br>0.00  | 25.33<br>2.39<br>0.00  | 27.79<br>2.69<br>0.00   | 32.53<br>3.30<br>0.00  | 34.63<br>3.65<br>0.00  | 38.05<br>4.37<br>-0.02 | 42.26<br>4.81<br>-0.99 | 46.10<br>4.80<br>-5.19 | 50.91<br>5.49<br>-3.85 | 52.52<br>5.68<br>-3.44 | 54.11<br>6.14<br>-0.36 | 63.86<br>5.93<br>-11.21 | 71.92<br>5.92<br>-19.41 | 73.45<br>5.96<br>-20.58 | 57.49<br>6.00<br>-4.59  | 51.40<br>5.55<br>-3.15  | 51.45<br>5.32<br>-5.82  | 50.11<br>5.27<br>-4.29  | 46.11<br>4.91<br>-3.72 | 37.57<br>4.29<br>-0.01 | 33.24<br>3.67<br>0.00  |
| HUDSON_AVE_GT_4<br>23540      | 31.55<br>3.35<br>0.00  | 28.91<br>2.93<br>0.00  | 26.08<br>2.56<br>0.00  | 25.13<br>2.33<br>0.00  | 25.33<br>2.39<br>0.00  | 27.79<br>2.69<br>0.00   | 32.53<br>3.30<br>0.00  | 34.63<br>3.65<br>0.00  | 38.05<br>4.37<br>-0.02 | 42.26<br>4.81<br>-0.99 | 46.10<br>4.80<br>-5.19 | 50.91<br>5.49<br>-3.85 | 52.52<br>5.68<br>-3.44 | 54.11<br>6.14<br>-0.36 | 63.86<br>5.93<br>-11.21 | 71.92<br>5.92<br>-19.41 | 73.45<br>5.96<br>-20.58 | 57.49<br>6.00<br>-4.59  | 51.40<br>5.55<br>-3.15  | 51.45<br>5.32<br>-5.82  | 50.11<br>5.27<br>-4.29  | 46.11<br>4.91<br>-3.72 | 37.57<br>4.29<br>-0.01 | 33.24<br>3.67<br>0.00  |
| HUDSON_AVE_GT_5<br>23657      | 31.55<br>3.35<br>0.00  | 28.91<br>2.93<br>0.00  | 26.08<br>2.56<br>0.00  | 25.13<br>2.33<br>0.00  | 25.33<br>2.39<br>0.00  | 27.79<br>2.69<br>0.00   | 32.53<br>3.30<br>0.00  | 34.63<br>3.65<br>0.00  | 38.05<br>4.37<br>-0.02 | 42.26<br>4.81<br>-0.99 | 46.10<br>4.80<br>-5.19 | 50.91<br>5.49<br>-3.85 | 52.52<br>5.68<br>-3.44 | 54.11<br>6.14<br>-0.36 | 63.86<br>5.93<br>-11.21 | 71.92<br>5.92<br>-19.41 | 73.45<br>5.96<br>-20.58 | 57.49<br>6.00<br>-4.59  | 51.40<br>5.55<br>-3.15  | 51.45<br>5.32<br>-5.82  | 50.11<br>5.27<br>-4.29  | 46.11<br>4.91<br>-3.72 | 37.57<br>4.29<br>-0.01 | 33.24<br>3.67<br>0.00  |



|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| HUDSON_AVE_10<br>24168       | 31.47<br>3.27<br>0.00  | 28.83<br>2.86<br>0.00  | 26.03<br>2.52<br>0.00  | 25.06<br>2.26<br>0.00  | 25.24<br>2.29<br>0.00  | 27.71<br>2.61<br>0.00  | 32.41<br>3.19<br>0.00  | 34.51<br>3.53<br>0.00  | 37.92<br>4.24<br>-0.02 | 42.08<br>4.63<br>-0.99  | 45.88<br>4.59<br>-5.19  | 50.70<br>5.28<br>-3.85  | 52.26<br>5.42<br>-3.44 | 53.87<br>5.90<br>-0.36 | 63.58<br>5.65<br>-11.21 | 71.64<br>5.64<br>-19.41 | 73.21<br>5.72<br>-20.58 | 57.25<br>5.77<br>-4.59  | 51.18<br>5.34<br>-3.15  | 51.25<br>5.12<br>-5.82  | 49.91<br>5.07<br>-4.29  | 45.97<br>4.76<br>-3.72  | 37.44<br>4.16<br>-0.01 | 33.15<br>3.58<br>0.00  |
| HUNTER MOUNT___DRP<br>323613 | 30.57<br>2.37<br>0.00  | 28.11<br>2.13<br>0.00  | 25.42<br>1.90<br>0.00  | 24.53<br>1.73<br>0.00  | 24.69<br>1.74<br>0.00  | 27.08<br>1.98<br>0.00  | 31.71<br>2.48<br>0.00  | 33.55<br>2.57<br>0.00  | 36.69<br>3.03<br>0.00  | 40.37<br>3.35<br>-0.56  | 42.53<br>3.47<br>-2.95  | 47.52<br>3.99<br>-1.96  | 49.22<br>4.38<br>-1.44 | 52.71<br>4.95<br>-0.15 | 56.24<br>4.81<br>-4.70  | 60.04<br>4.80<br>-8.65  | 61.06<br>4.79<br>-9.36  | 53.65<br>4.83<br>-1.93  | 48.72<br>4.23<br>-1.79  | 47.79<br>4.23<br>-3.25  | 47.06<br>4.30<br>-2.22  | 43.35<br>3.78<br>-2.08  | 36.43<br>3.16<br>0.00  | 32.20<br>2.63<br>0.00  |
| HUNTINGTON_RES_REC<br>323705 | 32.81<br>3.83<br>-0.77 | 29.33<br>3.35<br>0.00  | 26.17<br>2.66<br>0.00  | 25.15<br>2.35<br>0.00  | 25.40<br>2.46<br>0.00  | 27.86<br>2.76<br>0.00  | 32.62<br>3.39<br>0.00  | 34.85<br>3.87<br>0.00  | 39.51<br>4.88<br>-0.97 | 42.72<br>5.21<br>-1.05  | 46.28<br>4.99<br>-5.19  | 50.82<br>5.40<br>-3.85  | 53.86<br>6.29<br>-4.17 | 56.90<br>6.81<br>-2.49 | 69.44<br>6.63<br>-16.09 | 72.60<br>6.57<br>-19.43 | 74.06<br>6.57<br>-20.58 | 68.74<br>6.66<br>-15.19 | 69.67<br>6.10<br>-20.87 | 67.50<br>5.89<br>-21.30 | 67.46<br>5.84<br>-21.07 | 46.49<br>5.29<br>-3.72  | 41.60<br>4.62<br>-3.70 | 34.52<br>4.11<br>-0.84 |
| HUNTLEY___63<br>23557        | 28.28<br>0.08<br>0.00  | 26.21<br>0.23<br>0.00  | 24.10<br>0.59<br>0.00  | 23.30<br>0.50<br>0.00  | 23.50<br>0.55<br>0.00  | 25.60<br>0.50<br>0.00  | 29.26<br>0.03<br>0.00  | 30.70<br>-0.28<br>0.00 | 32.08<br>-1.58<br>0.00 | 33.91<br>-2.63<br>-0.08 | 34.16<br>-2.38<br>-0.43 | 38.60<br>-3.16<br>-0.19 | 40.36<br>-3.04<br>0.00 | 44.18<br>-3.43<br>0.00 | 43.36<br>-3.36<br>0.00  | 43.29<br>-3.59<br>-0.28 | 43.85<br>-3.47<br>-0.40 | 43.70<br>-3.19<br>0.00  | 39.54<br>-3.42<br>-0.26 | 38.10<br>-2.66<br>-0.45 | 38.06<br>-2.72<br>-0.23 | 35.64<br>-2.14<br>-0.29 | 32.47<br>-0.80<br>0.00 | 28.59<br>-0.98<br>0.00 |
| HUNTLEY___64<br>23558        | 28.28<br>0.08<br>0.00  | 26.21<br>0.23<br>0.00  | 24.10<br>0.59<br>0.00  | 23.30<br>0.50<br>0.00  | 23.50<br>0.55<br>0.00  | 25.60<br>0.50<br>0.00  | 29.26<br>0.03<br>0.00  | 30.70<br>-0.28<br>0.00 | 32.08<br>-1.58<br>0.00 | 33.91<br>-2.63<br>-0.08 | 34.16<br>-2.38<br>-0.43 | 38.60<br>-3.16<br>-0.19 | 40.36<br>-3.04<br>0.00 | 44.18<br>-3.43<br>0.00 | 43.36<br>-3.36<br>0.00  | 43.29<br>-3.59<br>-0.28 | 43.85<br>-3.47<br>-0.40 | 43.70<br>-3.19<br>0.00  | 39.54<br>-3.42<br>-0.26 | 38.10<br>-2.66<br>-0.45 | 38.06<br>-2.72<br>-0.23 | 35.64<br>-2.14<br>-0.29 | 32.47<br>-0.80<br>0.00 | 28.59<br>-0.98<br>0.00 |
| HUNTLEY___65<br>23559        | 28.28<br>0.08<br>0.00  | 26.21<br>0.23<br>0.00  | 24.10<br>0.59<br>0.00  | 23.30<br>0.50<br>0.00  | 23.50<br>0.55<br>0.00  | 25.60<br>0.50<br>0.00  | 29.26<br>0.03<br>0.00  | 30.70<br>-0.28<br>0.00 | 32.08<br>-1.58<br>0.00 | 33.91<br>-2.63<br>-0.08 | 34.16<br>-2.38<br>-0.43 | 38.60<br>-3.16<br>-0.19 | 40.36<br>-3.04<br>0.00 | 44.18<br>-3.43<br>0.00 | 43.36<br>-3.36<br>0.00  | 43.29<br>-3.59<br>-0.28 | 43.85<br>-3.47<br>-0.40 | 43.70<br>-3.19<br>0.00  | 39.54<br>-3.42<br>-0.26 | 38.10<br>-2.66<br>-0.45 | 38.06<br>-2.72<br>-0.23 | 35.64<br>-2.14<br>-0.29 | 32.47<br>-0.80<br>0.00 | 28.59<br>-0.98<br>0.00 |
| HUNTLEY___66<br>23560        | 28.28<br>0.08<br>0.00  | 26.21<br>0.23<br>0.00  | 24.10<br>0.59<br>0.00  | 23.30<br>0.50<br>0.00  | 23.50<br>0.55<br>0.00  | 25.60<br>0.50<br>0.00  | 29.26<br>0.03<br>0.00  | 30.70<br>-0.28<br>0.00 | 32.08<br>-1.58<br>0.00 | 33.91<br>-2.63<br>-0.08 | 34.16<br>-2.38<br>-0.43 | 38.60<br>-3.16<br>-0.19 | 40.36<br>-3.04<br>0.00 | 44.18<br>-3.43<br>0.00 | 43.36<br>-3.36<br>0.00  | 43.29<br>-3.59<br>-0.28 | 43.85<br>-3.47<br>-0.40 | 43.70<br>-3.19<br>0.00  | 39.54<br>-3.42<br>-0.26 | 38.10<br>-2.66<br>-0.45 | 38.06<br>-2.72<br>-0.23 | 35.64<br>-2.14<br>-0.29 | 32.47<br>-0.80<br>0.00 | 28.59<br>-0.98<br>0.00 |
| HUNTLEY___67<br>23561        | 27.78<br>-0.42<br>0.00 | 25.77<br>-0.21<br>0.00 | 23.68<br>0.17<br>0.00  | 22.89<br>0.09<br>0.00  | 23.08<br>0.14<br>0.00  | 25.18<br>0.08<br>0.00  | 28.73<br>-0.50<br>0.00 | 30.21<br>-0.77<br>0.00 | 31.64<br>-2.02<br>0.00 | 33.40<br>-3.14<br>-0.08 | 33.59<br>-2.96<br>-0.44 | 37.98<br>-3.78<br>-0.19 | 39.71<br>-3.69<br>0.00 | 43.37<br>-4.24<br>0.00 | 42.52<br>-4.20<br>0.00  | 42.49<br>-4.38<br>-0.28 | 43.10<br>-4.22<br>-0.41 | 43.00<br>-3.89<br>0.00  | 38.94<br>-4.02<br>-0.26 | 37.53<br>-3.23<br>-0.45 | 37.53<br>-3.25<br>-0.23 | 35.15<br>-2.62<br>-0.29 | 31.97<br>-1.30<br>0.00 | 28.18<br>-1.39<br>0.00 |
| HUNTLEY___68<br>23562        | 27.78<br>-0.42<br>0.00 | 25.77<br>-0.21<br>0.00 | 23.68<br>0.17<br>0.00  | 22.89<br>0.09<br>0.00  | 23.08<br>0.14<br>0.00  | 25.18<br>0.08<br>0.00  | 28.73<br>-0.50<br>0.00 | 30.21<br>-0.77<br>0.00 | 31.64<br>-2.02<br>0.00 | 33.40<br>-3.14<br>-0.08 | 33.59<br>-2.96<br>-0.44 | 37.98<br>-3.78<br>-0.19 | 39.71<br>-3.69<br>0.00 | 43.37<br>-4.24<br>0.00 | 42.52<br>-4.20<br>0.00  | 42.49<br>-4.38<br>-0.28 | 43.10<br>-4.22<br>-0.41 | 43.00<br>-3.89<br>0.00  | 38.94<br>-4.02<br>-0.26 | 37.53<br>-3.23<br>-0.45 | 37.53<br>-3.25<br>-0.23 | 35.15<br>-2.62<br>-0.29 | 31.97<br>-1.30<br>0.00 | 28.18<br>-1.39<br>0.00 |
| HYLAND___LFGE<br>323620      | 29.64<br>1.44<br>0.00  | 27.30<br>1.32<br>0.00  | 24.90<br>1.39<br>0.00  | 24.05<br>1.25<br>0.00  | 24.28<br>1.33<br>0.00  | 26.68<br>1.58<br>0.00  | 30.95<br>1.72<br>0.00  | 32.93<br>1.95<br>0.00  | 35.48<br>1.82<br>0.00  | 38.16<br>1.60<br>-0.11  | 38.41<br>1.73<br>-0.56  | 43.85<br>2.04<br>-0.25  | 45.70<br>2.30<br>0.00  | 50.22<br>2.62<br>0.00  | 49.38<br>2.66<br>0.00   | 49.42<br>2.47<br>-0.37  | 50.06<br>2.63<br>-0.52  | 49.61<br>2.72<br>0.00   | 45.00<br>1.97<br>-0.34  | 42.98<br>2.09<br>-0.58  | 43.07<br>2.23<br>-0.30  | 39.99<br>2.14<br>-0.37  | 35.23<br>1.96<br>0.00  | 30.81<br>1.24<br>0.00  |
| INDECK___CORINTH<br>23802    | 29.53<br>1.33<br>0.00  | 27.04<br>1.07<br>0.00  | 24.43<br>0.92<br>0.00  | 23.60<br>0.80<br>0.00  | 23.77<br>0.82<br>0.00  | 26.08<br>0.98<br>0.00  | 30.54<br>1.32<br>0.00  | 31.84<br>0.87<br>0.00  | 34.91<br>1.25<br>0.00  | 37.87<br>1.46<br>0.04   | 37.29<br>1.41<br>0.23   | 43.04<br>1.41<br>-0.06  | 45.63<br>1.86<br>-0.37 | 49.55<br>1.91<br>-0.04 | 49.83<br>1.92<br>-1.19  | 49.87<br>1.72<br>-1.55  | 50.05<br>1.69<br>-1.45  | 49.12<br>1.74<br>-0.49  | 44.31<br>1.75<br>0.14   | 41.88<br>1.77<br>0.20   | 42.36<br>1.78<br>-0.04  | 38.77<br>1.42<br>0.13   | 34.44<br>1.16<br>0.00  | 31.14<br>1.57<br>0.00  |
| INDECK___ILION<br>23567      | 29.21<br>1.01<br>0.00  | 26.91<br>0.93<br>0.00  | 24.34<br>0.82<br>0.00  | 23.62<br>0.82<br>0.00  | 23.80<br>0.85<br>0.00  | 26.03<br>0.93<br>0.00  | 30.34<br>1.11<br>0.00  | 32.13<br>1.15<br>0.00  | 34.97<br>1.31<br>0.00  | 37.88<br>1.42<br>0.00   | 37.34<br>1.23<br>0.00   | 43.06<br>1.49<br>0.00   | 44.92<br>1.52<br>0.00  | 49.27<br>1.67<br>0.00  | 48.31<br>1.59<br>0.00   | 48.22<br>1.63<br>0.00   | 48.51<br>1.60<br>0.00   | 48.49<br>1.60<br>0.00   | 44.15<br>1.45<br>0.00   | 41.72<br>1.41<br>0.00   | 41.92<br>1.38<br>0.00   | 38.80<br>1.31<br>0.00   | 34.40<br>1.13<br>0.00  | 30.52<br>0.95<br>0.00  |
| INDECK___OLEAN<br>23982      | 28.93<br>0.73<br>0.00  | 26.78<br>0.81<br>0.00  | 24.60<br>1.08<br>0.00  | 23.76<br>0.96<br>0.00  | 23.98<br>1.03<br>0.00  | 26.26<br>1.16<br>0.00  | 30.31<br>1.08<br>0.00  | 32.25<br>1.27<br>0.00  | 34.30<br>0.64<br>0.00  | 36.44<br>-0.11<br>-0.09 | 35.48<br>-1.12<br>-0.49 | 40.00<br>-1.79<br>-0.22 | 41.79<br>-1.60<br>0.00 | 45.89<br>-1.71<br>0.00 | 45.13<br>-1.59<br>0.00  | 45.09<br>-1.82<br>-0.32 | 45.68<br>-1.69<br>-0.45 | 45.49<br>-1.41<br>0.00  | 42.82<br>-0.17<br>-0.29 | 41.14<br>0.32<br>-0.51  | 41.17<br>0.36<br>-0.26  | 38.26<br>0.45<br>-0.33  | 34.20<br>0.93<br>0.00  | 29.66<br>0.09<br>0.00  |
| INDECK___OSWEGO<br>23783     | 27.78<br>-0.42<br>0.00 | 25.64<br>-0.34<br>0.00 | 23.26<br>-0.26<br>0.00 | 22.50<br>-0.30<br>0.00 | 22.67<br>-0.27<br>0.00 | 24.82<br>-0.28<br>0.00 | 28.88<br>-0.35<br>0.00 | 30.61<br>-0.37<br>0.00 | 33.22<br>-0.44<br>0.00 | 35.95<br>-0.55<br>-0.04 | 35.81<br>-0.51<br>-0.21 | 41.04<br>-0.62<br>-0.09 | 42.79<br>-0.61<br>0.00 | 46.94<br>-0.67<br>0.00 | 46.07<br>-0.65<br>0.00  | 46.07<br>-0.65<br>-0.13 | 46.50<br>-0.61<br>-0.20 | 46.28<br>-0.61<br>0.00  | 42.19<br>-0.64<br>-0.13 | 40.05<br>-0.48<br>-0.22 | 40.18<br>-0.48<br>-0.12 | 37.22<br>-0.41<br>-0.14 | 32.87<br>-0.40<br>0.00 | 29.07<br>-0.50<br>0.00 |
| INDECK___YERKES<br>23781     | 28.28<br>0.08<br>0.00  | 26.21<br>0.23<br>0.00  | 24.10<br>0.59<br>0.00  | 23.30<br>0.50<br>0.00  | 23.50<br>0.55<br>0.00  | 25.60<br>0.50<br>0.00  | 29.26<br>0.03<br>0.00  | 30.70<br>-0.28<br>0.00 | 32.08<br>-1.58<br>0.00 | 33.91<br>-2.63<br>-0.08 | 34.16<br>-2.38<br>-0.43 | 38.60<br>-3.16<br>-0.19 | 40.36<br>-3.04<br>0.00 | 44.18<br>-3.43<br>0.00 | 43.36<br>-3.36<br>0.00  | 43.29<br>-3.59<br>-0.28 | 43.85<br>-3.47<br>-0.40 | 43.70<br>-3.19<br>0.00  | 39.54<br>-3.42<br>-0.26 | 38.10<br>-2.66<br>-0.45 | 38.06<br>-2.72<br>-0.23 | 35.64<br>-2.14<br>-0.29 | 32.47<br>-0.80<br>0.00 | 28.59<br>-0.98<br>0.00 |
| INDIAN POINT_GT_1<br>24139   | 31.02<br>2.82<br>0.00  | 28.47<br>2.49<br>0.00  | 25.73<br>2.21<br>0.00  | 24.81<br>2.01<br>0.00  | 24.99<br>2.04<br>0.00  | 27.41<br>2.31<br>0.00  | 32.06<br>2.83<br>0.00  | 34.08<br>3.10<br>0.00  | 37.40<br>3.74<br>0.00  | 41.54<br>4.12<br>-0.97  | 45.39<br>4.15<br>-5.13  | 50.10<br>4.74<br>-3.80  | 51.81<br>5.03<br>-3.38 | 53.39<br>5.42<br>-0.36 | 63.03<br>5.28<br>-11.03 | 70.97<br>5.26<br>-19.12 | 72.53<br>5.35<br>-20.27 | 56.76<br>5.34<br>-4.52  | 50.64<br>4.82<br>-3.12  | 50.73<br>4.67<br>-5.75  | 49.40<br>4.62<br>-4.24  | 45.40<br>4.23<br>-3.68  | 36.93<br>3.66<br>0.00  | 32.70<br>3.13<br>0.00  |

|                             |                        |                        |                       |                       |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |
|-----------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| INDIAN POINT_GT_2<br>23659  | 31.02<br>2.82<br>0.00  | 28.47<br>2.49<br>0.00  | 25.73<br>2.21<br>0.00 | 24.81<br>2.01<br>0.00 | 24.99<br>2.04<br>0.00 | 27.41<br>2.31<br>0.00 | 32.06<br>2.83<br>0.00 | 34.08<br>3.10<br>0.00 | 37.40<br>3.74<br>0.00  | 41.54<br>4.12<br>-0.97 | 45.39<br>4.15<br>-5.13 | 50.10<br>4.74<br>-3.80 | 51.81<br>5.03<br>-3.38 | 53.39<br>5.42<br>-0.36 | 63.03<br>5.28<br>-11.03 | 70.97<br>5.26<br>-19.12 | 72.53<br>5.35<br>-20.27 | 56.76<br>5.34<br>-4.52  | 50.64<br>4.82<br>-3.12  | 50.73<br>4.67<br>-5.75  | 49.40<br>4.62<br>-4.24  | 45.40<br>4.23<br>-3.68 | 36.93<br>3.66<br>0.00  | 32.70<br>3.13<br>0.00  |
| INDIAN POINT_GT_3<br>24019  | 31.02<br>2.82<br>0.00  | 28.47<br>2.49<br>0.00  | 25.73<br>2.21<br>0.00 | 24.81<br>2.01<br>0.00 | 24.99<br>2.04<br>0.00 | 27.41<br>2.31<br>0.00 | 32.06<br>2.83<br>0.00 | 34.08<br>3.10<br>0.00 | 37.40<br>3.74<br>0.00  | 41.54<br>4.12<br>-0.97 | 45.39<br>4.15<br>-5.13 | 50.10<br>4.74<br>-3.80 | 51.81<br>5.03<br>-3.38 | 53.39<br>5.42<br>-0.36 | 63.03<br>5.28<br>-11.03 | 70.97<br>5.26<br>-19.12 | 72.53<br>5.35<br>-20.27 | 56.76<br>5.34<br>-4.52  | 50.64<br>4.82<br>-3.12  | 50.73<br>4.67<br>-5.75  | 49.40<br>4.62<br>-4.24  | 45.40<br>4.23<br>-3.68 | 36.93<br>3.66<br>0.00  | 32.70<br>3.13<br>0.00  |
| INDIAN POINT___2<br>23530   | 30.99<br>2.79<br>0.00  | 28.42<br>2.44<br>0.00  | 25.68<br>2.16<br>0.00 | 24.76<br>1.96<br>0.00 | 24.94<br>2.00<br>0.00 | 27.38<br>2.28<br>0.00 | 32.01<br>2.78<br>0.00 | 34.02<br>3.04<br>0.00 | 37.36<br>3.70<br>0.00  | 41.46<br>4.05<br>-0.96 | 45.25<br>4.08<br>-5.05 | 49.98<br>4.70<br>-3.71 | 51.61<br>4.95<br>-3.27 | 53.28<br>5.33<br>-0.34 | 62.55<br>5.19<br>-10.64 | 70.28<br>5.17<br>-18.52 | 71.83<br>5.25<br>-19.66 | 56.51<br>5.25<br>-4.36  | 50.51<br>4.74<br>-3.07  | 50.56<br>4.59<br>-5.66  | 49.23<br>4.54<br>-4.15  | 45.30<br>4.20<br>-3.62 | 36.87<br>3.59<br>0.00  | 32.65<br>3.08<br>0.00  |
| INDIAN POINT___3<br>23531   | 30.93<br>2.73<br>0.00  | 28.36<br>2.39<br>0.00  | 25.66<br>2.14<br>0.00 | 24.74<br>1.94<br>0.00 | 24.92<br>1.97<br>0.00 | 27.33<br>2.23<br>0.00 | 31.95<br>2.72<br>0.00 | 33.95<br>2.97<br>0.00 | 37.26<br>3.60<br>0.00  | 41.40<br>3.97<br>-0.97 | 45.25<br>4.01<br>-5.13 | 49.95<br>4.57<br>-3.80 | 51.61<br>4.82<br>-3.39 | 53.20<br>5.24<br>-0.36 | 62.87<br>5.09<br>-11.06 | 70.83<br>5.08<br>-19.16 | 72.34<br>5.11<br>-20.31 | 56.58<br>5.16<br>-4.53  | 50.47<br>4.65<br>-3.12  | 50.58<br>4.51<br>-5.75  | 49.25<br>4.46<br>-4.24  | 45.25<br>4.09<br>-3.68 | 36.80<br>3.53<br>0.00  | 32.59<br>3.02<br>0.00  |
| IP CORINTH___1<br>23988     | 29.92<br>1.72<br>0.00  | 27.40<br>1.43<br>0.00  | 24.76<br>1.25<br>0.00 | 23.89<br>1.09<br>0.00 | 24.09<br>1.15<br>0.00 | 26.43<br>1.33<br>0.00 | 30.95<br>1.72<br>0.00 | 32.25<br>1.27<br>0.00 | 35.31<br>1.65<br>0.00  | 38.31<br>1.89<br>0.04  | 37.58<br>1.70<br>0.23  | 43.33<br>1.70<br>-0.06 | 45.85<br>2.08<br>-0.37 | 49.79<br>2.14<br>-0.04 | 50.06<br>2.15<br>-1.19  | 50.06<br>1.91<br>-1.55  | 50.29<br>1.92<br>-1.45  | 49.30<br>1.92<br>-0.49  | 44.69<br>2.13<br>0.14   | 42.36<br>2.26<br>0.20   | 42.89<br>2.31<br>-0.04  | 39.26<br>1.91<br>0.13  | 34.90<br>1.63<br>0.00  | 31.55<br>1.98<br>0.00  |
| IP___TICONDEROGA<br>23804   | 31.44<br>3.24<br>0.00  | 28.86<br>2.88<br>0.00  | 26.08<br>2.56<br>0.00 | 25.19<br>2.39<br>0.00 | 25.38<br>2.43<br>0.00 | 27.84<br>2.74<br>0.00 | 32.50<br>3.27<br>0.00 | 33.67<br>2.69<br>0.00 | 36.89<br>3.23<br>0.00  | 40.07<br>3.57<br>-0.04 | 39.96<br>3.65<br>-0.21 | 46.04<br>4.08<br>-0.40 | 48.55<br>4.47<br>-0.68 | 52.39<br>4.71<br>-0.07 | 53.56<br>4.63<br>-2.21  | 54.13<br>4.24<br>-3.30  | 54.43<br>4.22<br>-3.29  | 52.06<br>4.27<br>-0.91  | 46.88<br>4.06<br>-0.12  | 44.59<br>3.99<br>-0.29  | 44.81<br>3.85<br>-0.41  | 41.00<br>3.34<br>-0.18 | 36.37<br>3.09<br>0.00  | 33.03<br>3.46<br>0.00  |
| ISLIP_RES_REC<br>323679     | 33.64<br>4.65<br>-0.79 | 30.03<br>4.05<br>0.00  | 26.76<br>3.25<br>0.00 | 25.76<br>2.96<br>0.00 | 26.04<br>3.10<br>0.00 | 28.59<br>3.49<br>0.00 | 33.44<br>4.21<br>0.00 | 35.84<br>4.86<br>0.00 | 40.76<br>6.13<br>-0.97 | 44.25<br>6.74<br>-1.05 | 47.80<br>6.50<br>-5.19 | 52.53<br>7.11<br>-3.85 | 55.72<br>8.16<br>-4.17 | 58.85<br>8.76<br>-2.49 | 71.31<br>8.50<br>-16.09 | 74.41<br>8.38<br>-19.43 | 75.80<br>8.30<br>-20.58 | 70.57<br>8.49<br>-15.19 | 71.50<br>7.94<br>-20.87 | 69.31<br>7.70<br>-21.30 | 69.32<br>7.71<br>-21.07 | 48.07<br>6.86<br>-3.72 | 42.89<br>5.92<br>-3.70 | 35.40<br>4.97<br>-0.87 |
| JARVIS____<br>23743         | 28.45<br>0.25<br>0.00  | 26.21<br>0.23<br>0.00  | 23.73<br>0.21<br>0.00 | 22.98<br>0.18<br>0.00 | 23.15<br>0.21<br>0.00 | 25.33<br>0.23<br>0.00 | 29.49<br>0.26<br>0.00 | 31.23<br>0.25<br>0.00 | 34.00<br>0.34<br>0.00  | 36.78<br>0.33<br>0.00  | 36.44<br>0.32<br>0.00  | 41.98<br>0.42<br>0.00  | 43.83<br>0.43<br>0.00  | 48.08<br>0.48<br>0.00  | 47.14<br>0.42<br>0.00   | 47.01<br>0.42<br>0.00   | 47.33<br>0.42<br>0.00   | 47.31<br>0.42<br>0.00   | 43.08<br>0.38<br>0.00   | 40.67<br>0.36<br>0.00   | 40.91<br>0.36<br>0.00   | 37.82<br>0.34<br>0.00  | 33.57<br>0.30<br>0.00  | 29.84<br>0.27<br>0.00  |
| JENNISON___1<br>23625       | 29.98<br>1.78<br>0.00  | 27.72<br>1.74<br>0.00  | 25.04<br>1.53<br>0.00 | 24.30<br>1.50<br>0.00 | 24.51<br>1.56<br>0.00 | 26.88<br>1.78<br>0.00 | 31.36<br>2.13<br>0.00 | 33.36<br>2.39<br>0.00 | 36.25<br>2.59<br>0.00  | 39.39<br>2.74<br>-0.20 | 39.88<br>2.71<br>-1.06 | 45.40<br>3.37<br>-0.47 | 46.87<br>3.47<br>0.00  | 51.60<br>4.00<br>0.00  | 50.55<br>3.83<br>0.00   | 51.14<br>3.87<br>-0.69  | 51.83<br>3.94<br>-0.98  | 50.69<br>3.80<br>0.00   | 46.70<br>3.37<br>-0.63  | 44.78<br>3.39<br>-1.09  | 44.43<br>3.33<br>-0.56  | 41.30<br>3.11<br>-0.70 | 35.83<br>2.56<br>0.00  | 31.46<br>1.89<br>0.00  |
| JENNISON___2<br>23626       | 29.95<br>1.75<br>0.00  | 27.66<br>1.69<br>0.00  | 25.00<br>1.48<br>0.00 | 24.26<br>1.46<br>0.00 | 24.46<br>1.51<br>0.00 | 26.86<br>1.76<br>0.00 | 31.33<br>2.11<br>0.00 | 33.30<br>2.32<br>0.00 | 36.19<br>2.53<br>0.00  | 39.32<br>2.66<br>-0.20 | 39.80<br>2.63<br>-1.06 | 45.28<br>3.24<br>-0.47 | 46.79<br>3.39<br>0.00  | 51.51<br>3.90<br>0.00  | 50.46<br>3.74<br>0.00   | 51.05<br>3.77<br>-0.69  | 51.74<br>3.85<br>-0.98  | 50.60<br>3.70<br>0.00   | 46.61<br>3.29<br>-0.63  | 44.66<br>3.26<br>-1.09  | 44.35<br>3.24<br>-0.56  | 41.19<br>3.00<br>-0.70 | 35.77<br>2.50<br>0.00  | 31.40<br>1.83<br>0.00  |
| KEDC PORT_JEFF_GT2<br>24210 | 32.96<br>4.00<br>-0.76 | 29.46<br>3.48<br>0.00  | 26.29<br>2.77<br>0.00 | 25.28<br>2.49<br>0.00 | 25.56<br>2.61<br>0.00 | 28.03<br>2.94<br>0.00 | 32.79<br>3.56<br>0.00 | 35.10<br>4.12<br>0.00 | 39.88<br>5.25<br>-0.97 | 43.26<br>5.76<br>-1.05 | 46.71<br>5.42<br>-5.19 | 51.20<br>5.78<br>-3.85 | 54.29<br>6.73<br>-4.17 | 57.32<br>7.23<br>-2.49 | 69.77<br>6.96<br>-16.09 | 72.92<br>6.89<br>-19.43 | 74.20<br>6.71<br>-20.58 | 69.07<br>6.99<br>-15.19 | 70.05<br>6.49<br>-20.87 | 67.94<br>6.33<br>-21.30 | 67.90<br>6.28<br>-21.07 | 46.83<br>5.62<br>-3.72 | 42.06<br>5.09<br>-3.70 | 34.72<br>4.32<br>-0.83 |
| KEDC PORT_JEFF_GT3<br>24211 | 32.96<br>4.00<br>-0.76 | 29.46<br>3.48<br>0.00  | 26.29<br>2.77<br>0.00 | 25.28<br>2.49<br>0.00 | 25.56<br>2.61<br>0.00 | 28.03<br>2.94<br>0.00 | 32.79<br>3.56<br>0.00 | 35.10<br>4.12<br>0.00 | 39.88<br>5.25<br>-0.97 | 43.26<br>5.76<br>-1.05 | 46.71<br>5.42<br>-5.19 | 51.20<br>5.78<br>-3.85 | 54.29<br>6.73<br>-4.17 | 57.32<br>7.23<br>-2.49 | 69.77<br>6.96<br>-16.09 | 72.92<br>6.89<br>-19.43 | 74.20<br>6.71<br>-20.58 | 69.07<br>6.99<br>-15.19 | 70.05<br>6.49<br>-20.87 | 67.94<br>6.33<br>-21.30 | 67.90<br>6.28<br>-21.07 | 46.83<br>5.62<br>-3.72 | 42.06<br>5.09<br>-3.70 | 34.72<br>4.32<br>-0.83 |
| KEDC_GLWD_GT4<br>24219      | 33.23<br>3.50<br>-1.53 | 29.10<br>3.12<br>-0.01 | 26.10<br>2.59<br>0.00 | 25.15<br>2.35<br>0.00 | 25.36<br>2.41<br>0.00 | 27.81<br>2.71<br>0.00 | 32.56<br>3.33<br>0.00 | 34.70<br>3.72<br>0.00 | 39.18<br>4.54<br>-0.98 | 42.46<br>4.96<br>-1.05 | 46.21<br>4.91<br>-5.19 | 50.78<br>5.36<br>-3.85 | 53.47<br>5.90<br>-4.17 | 56.47<br>6.38<br>-2.49 | 69.02<br>6.21<br>-16.09 | 72.17<br>6.15<br>-19.43 | 73.73<br>6.24<br>-20.58 | 68.37<br>6.29<br>-15.19 | 69.24<br>5.68<br>-20.87 | 67.09<br>5.48<br>-21.30 | 67.05<br>5.43<br>-21.07 | 46.23<br>5.02<br>-3.72 | 41.40<br>4.43<br>-3.70 | 35.31<br>3.82<br>-1.92 |
| KEDC_GLWD_GT5<br>24220      | 33.23<br>3.50<br>-1.53 | 29.10<br>3.12<br>-0.01 | 26.10<br>2.59<br>0.00 | 25.15<br>2.35<br>0.00 | 25.36<br>2.41<br>0.00 | 27.81<br>2.71<br>0.00 | 32.56<br>3.33<br>0.00 | 34.70<br>3.72<br>0.00 | 39.18<br>4.54<br>-0.98 | 42.46<br>4.96<br>-1.05 | 46.21<br>4.91<br>-5.19 | 50.78<br>5.36<br>-3.85 | 53.47<br>5.90<br>-4.17 | 56.47<br>6.38<br>-2.49 | 69.02<br>6.21<br>-16.09 | 72.17<br>6.15<br>-19.43 | 73.73<br>6.24<br>-20.58 | 68.37<br>6.29<br>-15.19 | 69.24<br>5.68<br>-20.87 | 67.09<br>5.48<br>-21.30 | 67.05<br>5.43<br>-21.07 | 46.23<br>5.02<br>-3.72 | 41.40<br>4.43<br>-3.70 | 35.31<br>3.82<br>-1.92 |
| KENSICO____<br>23655        | 31.16<br>2.96<br>0.00  | 28.60<br>2.62<br>0.00  | 25.82<br>2.31<br>0.00 | 24.90<br>2.10<br>0.00 | 25.08<br>2.13<br>0.00 | 27.53<br>2.43<br>0.00 | 32.21<br>2.98<br>0.00 | 34.20<br>3.22<br>0.00 | 37.56<br>3.90<br>0.00  | 41.73<br>4.30<br>-0.98 | 45.58<br>4.30<br>-5.17 | 50.36<br>4.94<br>-3.84 | 52.04<br>5.21<br>-3.44 | 53.58<br>5.61<br>-0.36 | 63.44<br>5.51<br>-11.20 | 71.44<br>5.45<br>-19.40 | 73.01<br>5.53<br>-20.56 | 57.02<br>5.53<br>-4.59  | 50.88<br>5.04<br>-3.14  | 50.99<br>4.88<br>-5.80  | 49.65<br>4.82<br>-4.29  | 45.62<br>4.42<br>-3.71 | 37.10<br>3.82<br>0.00  | 32.82<br>3.25<br>0.00  |
| KIAC_JFK_GT1<br>23816       | 31.67<br>3.47<br>0.00  | 29.01<br>3.04<br>0.00  | 26.17<br>2.66<br>0.00 | 25.17<br>2.37<br>0.00 | 25.33<br>2.39<br>0.00 | 27.79<br>2.69<br>0.00 | 32.53<br>3.30<br>0.00 | 34.60<br>3.62<br>0.00 | 37.85<br>4.17<br>-0.02 | 41.93<br>4.48<br>-0.99 | 45.81<br>4.51<br>-5.19 | 50.61<br>5.20<br>-3.85 | 52.17<br>5.34<br>-3.44 | 53.73<br>5.76<br>-0.36 | 63.49<br>5.56<br>-11.21 | 71.55<br>5.54<br>-19.41 | 73.07<br>5.58<br>-20.58 | 57.11<br>5.62<br>-4.59  | 51.10<br>5.25<br>-3.15  | 51.16<br>5.04<br>-5.82  | 49.86<br>5.03<br>-4.29  | 45.97<br>4.76<br>-3.72 | 37.44<br>4.16<br>-0.01 | 33.30<br>3.73<br>0.00  |

|                               |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| KIAC_JFK_GT2<br>23817         | 31.67<br>3.47<br>0.00  | 29.01<br>3.04<br>0.00  | 26.17<br>2.66<br>0.00  | 25.17<br>2.37<br>0.00  | 25.33<br>2.39<br>0.00  | 27.79<br>2.69<br>0.00  | 32.53<br>3.30<br>0.00  | 34.60<br>3.62<br>0.00  | 37.85<br>4.17<br>-0.02 | 41.93<br>4.48<br>-0.99  | 45.81<br>4.51<br>-5.19  | 50.61<br>5.20<br>-3.85  | 52.17<br>5.34<br>-3.44 | 53.73<br>5.76<br>-0.36 | 63.49<br>5.56<br>-11.21 | 71.55<br>5.54<br>-19.41 | 73.07<br>5.58<br>-20.58 | 57.11<br>5.62<br>-4.59  | 51.10<br>5.25<br>-3.15  | 51.16<br>5.04<br>-5.82  | 49.86<br>5.03<br>-4.29  | 45.97<br>4.76<br>-3.72  | 37.44<br>4.16<br>-0.01 | 33.30<br>3.73<br>0.00  |
| KINTIGH____<br>23543          | 27.58<br>-0.62<br>0.00 | 25.53<br>-0.44<br>0.00 | 23.40<br>-0.12<br>0.00 | 22.64<br>-0.16<br>0.00 | 22.83<br>-0.11<br>0.00 | 24.93<br>-0.17<br>0.00 | 28.53<br>-0.70<br>0.00 | 30.05<br>-0.93<br>0.00 | 31.51<br>-2.15<br>0.00 | 33.25<br>-3.28<br>-0.07 | 33.35<br>-3.14<br>-0.38 | 37.79<br>-3.95<br>-0.17 | 39.45<br>-3.95<br>0.00 | 43.23<br>-4.38<br>0.00 | 42.42<br>-4.30<br>0.00  | 42.37<br>-4.47<br>-0.25 | 42.86<br>-4.41<br>-0.36 | 42.72<br>-4.17<br>0.00  | 38.74<br>-4.18<br>-0.23 | 37.20<br>-3.51<br>-0.40 | 37.26<br>-3.49<br>-0.20 | 34.85<br>-2.89<br>-0.25 | 31.71<br>-1.56<br>0.00 | 28.15<br>-1.42<br>0.00 |
| LEDERLE____<br>23769          | 31.36<br>3.16<br>0.00  | 28.78<br>2.81<br>0.00  | 26.01<br>2.49<br>0.00  | 25.08<br>2.28<br>0.00  | 25.26<br>2.32<br>0.00  | 27.73<br>2.63<br>0.00  | 32.41<br>3.19<br>0.00  | 34.45<br>3.47<br>0.00  | 37.83<br>4.17<br>0.00  | 41.99<br>4.59<br>-0.94  | 45.72<br>4.66<br>-4.95  | 50.54<br>5.36<br>-3.61  | 52.22<br>5.68<br>-3.14 | 54.12<br>6.19<br>-0.33 | 63.02<br>6.07<br>-10.23 | 70.51<br>6.05<br>-17.86 | 72.05<br>6.14<br>-18.99 | 57.23<br>6.14<br>-4.19  | 51.22<br>5.51<br>-3.01  | 51.17<br>5.32<br>-5.54  | 49.85<br>5.27<br>-4.04  | 45.87<br>4.84<br>-3.54  | 37.40<br>4.12<br>0.00  | 33.06<br>3.49<br>0.00  |
| LINDEN COGEN____<br>23786     | 31.33<br>3.13<br>0.00  | 28.70<br>2.73<br>0.00  | 25.92<br>2.40<br>0.00  | 24.97<br>2.17<br>0.00  | 25.15<br>2.20<br>0.00  | 27.61<br>2.51<br>0.00  | 32.30<br>3.07<br>0.00  | 34.39<br>3.41<br>0.00  | 37.82<br>4.14<br>-0.02 | 42.00<br>4.56<br>-0.99  | 45.81<br>4.51<br>-5.19  | 50.70<br>5.28<br>-3.85  | 52.13<br>5.29<br>-3.44 | 53.63<br>5.66<br>-0.36 | 58.45<br>5.42<br>-6.31  | 59.22<br>5.40<br>-7.23  | 60.37<br>5.44<br>-8.02  | 57.06<br>5.58<br>-4.59  | 51.14<br>5.29<br>-3.15  | 51.21<br>5.08<br>-5.82  | 49.86<br>5.03<br>-4.29  | 45.89<br>4.69<br>-3.72  | 37.40<br>4.12<br>-0.01 | 33.06<br>3.49<br>0.00  |
| LIPA_MISC_IPP<br>23656        | 32.71<br>3.75<br>-0.75 | 29.22<br>3.25<br>0.00  | 26.08<br>2.56<br>0.00  | 25.10<br>2.30<br>0.00  | 25.38<br>2.43<br>0.00  | 27.81<br>2.71<br>0.00  | 32.53<br>3.30<br>0.00  | 34.82<br>3.84<br>0.00  | 39.65<br>5.02<br>-0.97 | 43.04<br>5.54<br>-1.05  | 46.61<br>5.31<br>-5.19  | 51.20<br>5.78<br>-3.85  | 54.29<br>6.73<br>-4.17 | 57.32<br>7.23<br>-2.49 | 69.81<br>7.01<br>-16.09 | 73.01<br>6.99<br>-19.43 | 74.44<br>6.94<br>-20.58 | 69.16<br>7.08<br>-15.19 | 70.13<br>6.57<br>-20.87 | 67.94<br>6.33<br>-21.30 | 67.90<br>6.28<br>-21.07 | 46.83<br>5.62<br>-3.72  | 41.83<br>4.86<br>-3.70 | 34.47<br>4.08<br>-0.82 |
| LISF__SOLAR<br>323691         | 32.79<br>3.83<br>-0.76 | 29.28<br>3.30<br>0.00  | 26.13<br>2.61<br>0.00  | 25.15<br>2.35<br>0.00  | 25.42<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.88<br>3.90<br>0.00  | 39.75<br>5.11<br>-0.97 | 43.11<br>5.61<br>-1.05  | 46.71<br>5.42<br>-5.19  | 51.32<br>5.90<br>-3.85  | 54.47<br>6.90<br>-4.17 | 57.51<br>7.42<br>-2.49 | 70.00<br>7.19<br>-16.09 | 73.20<br>7.17<br>-19.43 | 74.58<br>7.08<br>-20.58 | 69.35<br>7.27<br>-15.19 | 70.27<br>6.70<br>-20.87 | 68.10<br>6.49<br>-21.30 | 68.06<br>6.45<br>-21.07 | 46.94<br>5.74<br>-3.72  | 41.93<br>4.96<br>-3.70 | 34.53<br>4.14<br>-0.82 |
| LITTLE FALLS____HYD<br>24013  | 30.20<br>2.00<br>0.00  | 27.82<br>1.84<br>0.00  | 25.16<br>1.65<br>0.00  | 24.40<br>1.60<br>0.00  | 24.58<br>1.63<br>0.00  | 26.88<br>1.78<br>0.00  | 31.33<br>2.11<br>0.00  | 33.18<br>2.20<br>0.00  | 36.12<br>2.46<br>0.00  | 39.08<br>2.63<br>0.00   | 38.35<br>2.24<br>0.00   | 44.19<br>2.62<br>0.00   | 46.05<br>2.65<br>0.00  | 50.56<br>2.95<br>0.00  | 49.57<br>2.85<br>0.00   | 49.53<br>2.94<br>0.00   | 49.87<br>2.96<br>0.00   | 49.80<br>2.91<br>0.00   | 45.34<br>2.65<br>0.00   | 42.85<br>2.54<br>0.00   | 43.10<br>2.56<br>0.00   | 39.85<br>2.36<br>0.00   | 35.37<br>2.10<br>0.00  | 31.37<br>1.80<br>0.00  |
| LI_NEWBRDGE____DRP<br>323616  | 32.26<br>3.47<br>-0.60 | 29.04<br>3.06<br>0.00  | 25.94<br>2.42<br>0.00  | 24.97<br>2.17<br>0.00  | 25.20<br>2.25<br>0.00  | 27.66<br>2.56<br>0.00  | 32.36<br>3.13<br>0.00  | 34.51<br>3.53<br>0.00  | 39.01<br>4.37<br>-0.97 | 42.24<br>4.74<br>-1.05  | 45.89<br>4.59<br>-5.19  | 50.41<br>4.99<br>-3.85  | 53.20<br>5.64<br>-4.17 | 56.18<br>6.09<br>-2.49 | 68.74<br>5.93<br>-16.09 | 71.89<br>5.87<br>-19.43 | 73.41<br>5.91<br>-20.58 | 68.04<br>5.96<br>-15.19 | 69.03<br>5.47<br>-20.87 | 66.89<br>5.28<br>-21.30 | 66.85<br>5.23<br>-21.07 | 46.04<br>4.84<br>-3.72  | 41.20<br>4.23<br>-3.70 | 33.92<br>3.76<br>-0.59 |
| LONG_LAKE_PHOENIX<br>24014    | 28.12<br>-0.08<br>0.00 | 25.95<br>-0.03<br>0.00 | 23.54<br>0.02<br>0.00  | 22.78<br>-0.02<br>0.00 | 22.95<br>0.00<br>0.00  | 25.10<br>0.00<br>0.00  | 29.26<br>0.03<br>0.00  | 31.01<br>0.03<br>0.00  | 33.66<br>0.00<br>0.00  | 36.42<br>-0.07<br>-0.04 | 36.29<br>-0.04<br>-0.21 | 41.58<br>-0.08<br>-0.09 | 43.35<br>-0.04<br>0.00 | 47.60<br>0.00<br>0.00  | 46.77<br>0.05<br>0.00   | 46.78<br>0.05<br>-0.14  | 47.21<br>0.00<br>-0.21  | 46.94<br>0.05<br>0.00   | 42.74<br>-0.09<br>-0.13 | 40.58<br>0.04<br>-0.23  | 40.70<br>0.04<br>-0.12  | 37.71<br>0.08<br>-0.15  | 33.30<br>0.03<br>0.00  | 29.42<br>-0.15<br>0.00 |
| LOVETT____3<br>23632          | 30.65<br>2.45<br>0.00  | 28.13<br>2.15<br>0.00  | 25.42<br>1.90<br>0.00  | 24.51<br>1.71<br>0.00  | 24.71<br>1.77<br>0.00  | 27.11<br>2.01<br>0.00  | 31.68<br>2.46<br>0.00  | 33.64<br>2.66<br>0.00  | 36.96<br>3.30<br>0.00  | 41.01<br>3.61<br>-0.94  | 44.74<br>3.65<br>-4.98  | 49.37<br>4.16<br>-3.64  | 50.96<br>4.38<br>-3.18 | 52.65<br>4.71<br>-0.34 | 61.65<br>4.58<br>-10.35 | 69.22<br>4.57<br>-18.06 | 70.75<br>4.65<br>-19.19 | 55.78<br>4.64<br>-4.24  | 49.95<br>4.23<br>-3.03  | 49.95<br>4.07<br>-5.57  | 48.67<br>4.05<br>-4.07  | 44.76<br>3.71<br>-3.56  | 36.47<br>3.19<br>0.00  | 32.29<br>2.72<br>0.00  |
| LOVETT____4<br>23642          | 31.05<br>2.85<br>0.00  | 28.47<br>2.49<br>0.00  | 25.75<br>2.24<br>0.00  | 24.83<br>2.03<br>0.00  | 25.01<br>2.07<br>0.00  | 27.43<br>2.33<br>0.00  | 32.09<br>2.87<br>0.00  | 34.08<br>3.10<br>0.00  | 37.43<br>3.77<br>0.00  | 41.55<br>4.15<br>-0.94  | 45.28<br>4.19<br>-4.99  | 49.99<br>4.78<br>-3.65  | 51.66<br>5.08<br>-3.18 | 53.41<br>5.47<br>-0.34 | 62.46<br>5.37<br>-10.37 | 69.99<br>5.31<br>-18.08 | 71.57<br>5.44<br>-19.22 | 56.58<br>5.44<br>-4.25  | 50.59<br>4.87<br>-3.03  | 50.60<br>4.71<br>-5.58  | 49.32<br>4.70<br>-4.07  | 45.36<br>4.31<br>-3.57  | 36.96<br>3.69<br>0.00  | 32.70<br>3.13<br>0.00  |
| LOVETT____5<br>23593          | 31.05<br>2.85<br>0.00  | 28.47<br>2.49<br>0.00  | 25.75<br>2.24<br>0.00  | 24.83<br>2.03<br>0.00  | 25.01<br>2.07<br>0.00  | 27.43<br>2.33<br>0.00  | 32.09<br>2.87<br>0.00  | 34.08<br>3.10<br>0.00  | 37.43<br>3.77<br>0.00  | 41.55<br>4.15<br>-0.94  | 45.28<br>4.19<br>-4.99  | 49.99<br>4.78<br>-3.65  | 51.66<br>5.08<br>-3.18 | 53.41<br>5.47<br>-0.34 | 62.46<br>5.37<br>-10.37 | 69.99<br>5.31<br>-18.08 | 71.57<br>5.44<br>-19.22 | 56.58<br>5.44<br>-4.25  | 50.59<br>4.87<br>-3.03  | 50.60<br>4.71<br>-5.58  | 49.32<br>4.70<br>-4.07  | 45.36<br>4.31<br>-3.57  | 36.96<br>3.69<br>0.00  | 32.70<br>3.13<br>0.00  |
| LOWER RAQUET____HYD<br>24057  | 26.48<br>-1.72<br>0.00 | 24.37<br>-1.61<br>0.00 | 21.85<br>-1.67<br>0.00 | 21.71<br>-1.09<br>0.00 | 21.59<br>-1.35<br>0.00 | 23.54<br>-1.56<br>0.00 | 27.30<br>-1.93<br>0.00 | 29.49<br>-1.49<br>0.00 | 31.27<br>-2.39<br>0.00 | 33.94<br>-2.51<br>0.00  | 33.58<br>-2.53<br>0.00  | 38.82<br>-2.74<br>0.00  | 40.27<br>-3.13<br>0.00 | 44.51<br>-3.09<br>0.00 | 43.64<br>-3.09<br>0.00  | 43.75<br>-2.84<br>0.00  | 43.91<br>-3.00<br>0.00  | 43.75<br>-3.14<br>0.00  | 40.09<br>-2.61<br>0.00  | 37.29<br>-3.02<br>0.00  | 37.79<br>-2.76<br>0.00  | 35.01<br>-2.48<br>0.00  | 31.07<br>-2.20<br>0.00 | 27.62<br>-1.95<br>0.00 |
| LOWER____HUDSON<br>24059      | 29.95<br>1.75<br>0.00  | 27.51<br>1.53<br>0.00  | 24.90<br>1.39<br>0.00  | 24.10<br>1.30<br>0.00  | 24.28<br>1.33<br>0.00  | 26.56<br>1.46<br>0.00  | 31.01<br>1.78<br>0.00  | 32.47<br>1.49<br>0.00  | 35.51<br>1.85<br>0.00  | 38.40<br>2.04<br>0.10   | 37.70<br>2.09<br>0.51   | 43.77<br>2.33<br>0.12   | 46.31<br>2.69<br>-0.22 | 50.39<br>2.76<br>-0.02 | 50.20<br>2.76<br>-0.72  | 49.86<br>2.56<br>-0.71  | 50.03<br>2.58<br>-0.53  | 49.81<br>2.62<br>-0.30  | 44.86<br>2.48<br>0.31   | 42.18<br>2.38<br>0.51   | 42.68<br>2.31<br>0.18   | 39.18<br>2.02<br>0.33   | 35.03<br>1.76<br>0.00  | 31.52<br>1.95<br>0.00  |
| LWR__OSWEGATCHIE_HYD<br>23850 | 27.38<br>-0.82<br>0.00 | 25.22<br>-0.75<br>0.00 | 22.65<br>-0.87<br>0.00 | 22.30<br>-0.50<br>0.00 | 22.30<br>-0.64<br>0.00 | 24.40<br>-0.70<br>0.00 | 28.41<br>-0.82<br>0.00 | 30.48<br>-0.50<br>0.00 | 32.72<br>-0.94<br>0.00 | 35.55<br>-0.91<br>0.00  | 35.14<br>-0.97<br>0.00  | 40.65<br>-0.91<br>0.00  | 42.23<br>-1.17<br>0.00 | 46.70<br>-0.91<br>0.00 | 45.60<br>-1.12<br>0.00  | 45.66<br>-0.93<br>0.00  | 45.79<br>-1.13<br>0.00  | 45.63<br>-1.26<br>0.00  | 41.67<br>-1.03<br>0.00  | 39.10<br>-1.21<br>0.00  | 39.49<br>-1.05<br>0.00  | 36.70<br>-0.79<br>0.00  | 32.44<br>-0.83<br>0.00 | 28.65<br>-0.92<br>0.00 |
| LYONS_FALL_HYD<br>23570       | 28.42<br>0.22<br>0.00  | 26.21<br>0.23<br>0.00  | 23.61<br>0.09<br>0.00  | 23.00<br>0.20<br>0.00  | 23.15<br>0.21<br>0.00  | 25.38<br>0.28<br>0.00  | 29.64<br>0.41<br>0.00  | 31.44<br>0.47<br>0.00  | 34.20<br>0.54<br>0.00  | 37.11<br>0.66<br>0.00   | 36.69<br>0.58<br>0.00   | 42.44<br>0.87<br>0.00   | 44.22<br>0.82<br>0.00  | 48.80<br>1.19<br>0.00  | 47.70<br>0.98<br>0.00   | 47.66<br>1.07<br>0.00   | 47.80<br>0.89<br>0.00   | 47.64<br>0.75<br>0.00   | 43.42<br>0.73<br>0.00   | 40.99<br>0.68<br>0.00   | 41.23<br>0.69<br>0.00   | 38.31<br>0.82<br>0.00   | 33.80<br>0.53<br>0.00  | 29.81<br>0.24<br>0.00  |

|                                 |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                          |                         |                        |                        |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|
| MADISON___COUNTY_LFGE<br>323628 | 28.99<br>0.79<br>0.00  | 26.73<br>0.75<br>0.00  | 24.15<br>0.64<br>0.00  | 23.44<br>0.64<br>0.00  | 23.61<br>0.67<br>0.00  | 25.88<br>0.78<br>0.00  | 30.19<br>0.96<br>0.00  | 31.75<br>0.77<br>0.00  | 34.60<br>0.94<br>0.00  | 37.51<br>1.06<br>0.00   | 37.16<br>1.05<br>0.00   | 42.86<br>1.29<br>0.00   | 44.74<br>1.35<br>0.00   | 49.27<br>1.67<br>0.00   | 48.31<br>1.59<br>0.00    | 48.22<br>1.63<br>0.00    | 48.32<br>1.41<br>0.00    | 48.20<br>1.31<br>0.00    | 43.80<br>1.11<br>0.00    | 41.40<br>1.09<br>0.00    | 41.64<br>1.10<br>0.00    | 38.91<br>1.42<br>0.00   | 34.40<br>1.13<br>0.00  | 30.34<br>0.77<br>0.00  |
| MAPLE_RIDGE_WT_1<br>323574      | 27.92<br>-0.28<br>0.00 | 25.72<br>-0.26<br>0.00 | 23.26<br>-0.26<br>0.00 | 22.59<br>-0.21<br>0.00 | 22.72<br>-0.23<br>0.00 | 24.85<br>-0.25<br>0.00 | 28.94<br>-0.29<br>0.00 | 30.73<br>-0.25<br>0.00 | 33.32<br>-0.34<br>0.00 | 36.13<br>-0.33<br>0.00  | 35.79<br>-0.33<br>0.00  | 41.19<br>-0.37<br>0.00  | 42.96<br>-0.43<br>0.00  | 47.18<br>-0.43<br>0.00  | 46.25<br>-0.47<br>0.00   | 46.17<br>-0.42<br>0.00   | 46.44<br>-0.47<br>0.00   | 46.42<br>-0.47<br>0.00   | 42.31<br>-0.39<br>0.00   | 39.87<br>-0.44<br>0.00   | 40.10<br>-0.45<br>0.00   | 37.07<br>-0.41<br>0.00  | 32.91<br>-0.37<br>0.00 | 29.27<br>-0.30<br>0.00 |
| MAPLE_RIDGE_WT_2<br>323611      | 27.92<br>-0.28<br>0.00 | 25.72<br>-0.26<br>0.00 | 23.26<br>-0.26<br>0.00 | 22.59<br>-0.21<br>0.00 | 22.72<br>-0.23<br>0.00 | 24.85<br>-0.25<br>0.00 | 28.94<br>-0.29<br>0.00 | 30.73<br>-0.25<br>0.00 | 33.32<br>-0.34<br>0.00 | 36.13<br>-0.33<br>0.00  | 35.79<br>-0.33<br>0.00  | 41.19<br>-0.37<br>0.00  | 42.96<br>-0.43<br>0.00  | 47.18<br>-0.43<br>0.00  | 46.25<br>-0.47<br>0.00   | 46.17<br>-0.42<br>0.00   | 46.44<br>-0.47<br>0.00   | 46.42<br>-0.47<br>0.00   | 42.31<br>-0.39<br>0.00   | 39.87<br>-0.44<br>0.00   | 40.10<br>-0.45<br>0.00   | 37.07<br>-0.41<br>0.00  | 32.91<br>-0.37<br>0.00 | 29.27<br>-0.30<br>0.00 |
| MARBLE_RIVER_WT_PWR<br>323696   | 27.16<br>-1.04<br>0.00 | 24.94<br>-1.04<br>0.00 | 22.43<br>-1.08<br>0.00 | 21.98<br>-0.82<br>0.00 | 22.03<br>-0.92<br>0.00 | 24.07<br>-1.03<br>0.00 | 28.03<br>-1.20<br>0.00 | 30.02<br>-0.96<br>0.00 | 32.31<br>-1.35<br>0.00 | 35.14<br>-1.31<br>0.00  | 34.78<br>-1.34<br>0.00  | 40.15<br>-1.41<br>0.00  | 41.70<br>-1.69<br>0.00  | 45.99<br>-1.62<br>0.00  | 45.18<br>-1.54<br>0.00   | 45.20<br>-1.40<br>0.00   | 45.41<br>-1.50<br>0.00   | 45.35<br>-1.55<br>0.00   | 41.50<br>-1.20<br>0.00   | 38.65<br>-1.65<br>0.00   | 39.00<br>-1.54<br>0.00   | 35.95<br>-1.54<br>0.00  | 31.88<br>-1.40<br>0.00 | 28.45<br>-1.12<br>0.00 |
| MG INDUSTRY___DRP<br>24185      | 29.55<br>1.35<br>0.00  | 27.20<br>1.22<br>0.00  | 24.62<br>1.11<br>0.00  | 23.80<br>1.00<br>0.00  | 23.98<br>1.03<br>0.00  | 26.23<br>1.13<br>0.00  | 30.63<br>1.40<br>0.00  | 32.28<br>1.30<br>0.00  | 35.24<br>1.58<br>0.00  | 37.80<br>1.50<br>0.15   | 36.70<br>1.37<br>0.79   | 42.80<br>1.58<br>0.35   | 45.09<br>1.69<br>0.00   | 49.37<br>1.76<br>0.00   | 48.45<br>1.73<br>0.00    | 47.71<br>1.63<br>0.51    | 47.81<br>1.64<br>0.74    | 48.58<br>1.69<br>0.00    | 43.80<br>1.58<br>0.48    | 41.01<br>1.53<br>0.83    | 41.62<br>1.50<br>0.42    | 38.30<br>1.35<br>0.53   | 34.54<br>1.26<br>0.00  | 31.05<br>1.48<br>0.00  |
| MID___OSWEGATCHIE_HYD<br>23849  | 27.38<br>-0.82<br>0.00 | 25.22<br>-0.75<br>0.00 | 22.65<br>-0.87<br>0.00 | 22.30<br>-0.50<br>0.00 | 22.30<br>-0.64<br>0.00 | 24.40<br>-0.70<br>0.00 | 28.41<br>-0.82<br>0.00 | 30.48<br>-0.50<br>0.00 | 32.72<br>-0.94<br>0.00 | 35.55<br>-0.91<br>0.00  | 35.14<br>-0.97<br>0.00  | 40.65<br>-0.91<br>0.00  | 42.23<br>-1.17<br>0.00  | 46.70<br>-0.91<br>0.00  | 45.60<br>-1.12<br>0.00   | 45.66<br>-0.93<br>0.00   | 45.79<br>-1.13<br>0.00   | 45.63<br>-1.26<br>0.00   | 41.67<br>-1.03<br>0.00   | 39.10<br>-1.21<br>0.00   | 39.49<br>-1.05<br>0.00   | 36.70<br>-0.79<br>0.00  | 32.44<br>-0.83<br>0.00 | 28.65<br>-0.92<br>0.00 |
| MID___RAQUETTE_HYD<br>23851     | 26.48<br>-1.72<br>0.00 | 24.37<br>-1.61<br>0.00 | 21.85<br>-1.67<br>0.00 | 21.71<br>-1.09<br>0.00 | 21.59<br>-1.35<br>0.00 | 23.54<br>-1.56<br>0.00 | 27.30<br>-1.93<br>0.00 | 29.49<br>-1.49<br>0.00 | 31.27<br>-2.39<br>0.00 | 33.94<br>-2.51<br>0.00  | 33.58<br>-2.53<br>0.00  | 38.82<br>-2.74<br>0.00  | 40.27<br>-3.13<br>0.00  | 44.51<br>-3.09<br>0.00  | 43.64<br>-3.09<br>0.00   | 43.75<br>-2.84<br>0.00   | 43.91<br>-3.00<br>0.00   | 43.75<br>-3.14<br>0.00   | 40.09<br>-2.61<br>0.00   | 37.29<br>-3.02<br>0.00   | 37.79<br>-2.76<br>0.00   | 35.01<br>-2.48<br>0.00  | 31.07<br>-2.20<br>0.00 | 27.62<br>-1.95<br>0.00 |
| MILLIKEN___1<br>23584           | 28.57<br>0.37<br>0.00  | 26.39<br>0.41<br>0.00  | 23.94<br>0.42<br>0.00  | 23.16<br>0.36<br>0.00  | 23.34<br>0.39<br>0.00  | 25.58<br>0.48<br>0.00  | 29.78<br>0.55<br>0.00  | 31.66<br>0.68<br>0.00  | 34.33<br>0.67<br>0.00  | 37.18<br>0.62<br>-0.11  | 37.37<br>0.68<br>-0.58  | 42.65<br>0.83<br>-0.26  | 44.31<br>0.91<br>0.00   | 48.65<br>1.05<br>0.00   | 47.80<br>1.08<br>0.00    | 48.04<br>1.07<br>-0.38   | 48.73<br>1.31<br>-0.50   | 48.16<br>1.27<br>0.00    | 43.96<br>0.94<br>-0.33   | 41.88<br>1.01<br>-0.56   | 41.88<br>1.05<br>-0.29   | 38.79<br>0.94<br>-0.36  | 34.04<br>0.77<br>0.00  | 29.93<br>0.36<br>0.00  |
| MILLIKEN___2<br>23585           | 28.57<br>0.37<br>0.00  | 26.39<br>0.41<br>0.00  | 23.94<br>0.42<br>0.00  | 23.16<br>0.36<br>0.00  | 23.34<br>0.39<br>0.00  | 25.58<br>0.48<br>0.00  | 29.78<br>0.55<br>0.00  | 31.66<br>0.68<br>0.00  | 34.33<br>0.67<br>0.00  | 37.18<br>0.62<br>-0.11  | 37.37<br>0.68<br>-0.58  | 42.65<br>0.83<br>-0.26  | 44.31<br>0.91<br>0.00   | 48.65<br>1.05<br>0.00   | 47.80<br>1.08<br>0.00    | 48.04<br>1.07<br>-0.38   | 48.73<br>1.31<br>-0.50   | 48.16<br>1.27<br>0.00    | 43.96<br>0.94<br>-0.33   | 41.88<br>1.01<br>-0.56   | 41.88<br>1.05<br>-0.29   | 38.79<br>0.94<br>-0.36  | 34.04<br>0.77<br>0.00  | 29.93<br>0.36<br>0.00  |
| MILLIKEN___DIESEL<br>23629      | 28.57<br>0.37<br>0.00  | 26.39<br>0.41<br>0.00  | 23.94<br>0.42<br>0.00  | 23.16<br>0.36<br>0.00  | 23.34<br>0.39<br>0.00  | 25.58<br>0.48<br>0.00  | 29.78<br>0.55<br>0.00  | 31.66<br>0.68<br>0.00  | 34.33<br>0.67<br>0.00  | 37.18<br>0.62<br>-0.11  | 37.37<br>0.68<br>-0.58  | 42.65<br>0.83<br>-0.26  | 44.31<br>0.91<br>0.00   | 48.65<br>1.05<br>0.00   | 47.80<br>1.08<br>0.00    | 48.04<br>1.07<br>-0.38   | 48.73<br>1.31<br>-0.50   | 48.16<br>1.27<br>0.00    | 43.96<br>0.94<br>-0.33   | 41.88<br>1.01<br>-0.56   | 41.88<br>1.05<br>-0.29   | 38.79<br>0.94<br>-0.36  | 34.04<br>0.77<br>0.00  | 29.93<br>0.36<br>0.00  |
| MILLSEAT___LFGE<br>323607       | 28.31<br>0.11<br>0.00  | 26.21<br>0.23<br>0.00  | 24.06<br>0.54<br>0.00  | 23.26<br>0.46<br>0.00  | 23.47<br>0.53<br>0.00  | 25.63<br>0.53<br>0.00  | 29.32<br>0.09<br>0.00  | 30.48<br>-0.50<br>0.00 | 31.95<br>-1.72<br>0.00 | 33.84<br>-2.70<br>-0.08 | 33.99<br>-2.53<br>-0.41 | 38.55<br>-3.20<br>-0.18 | 40.32<br>-3.08<br>0.00  | 44.18<br>-3.43<br>0.00  | 43.36<br>-3.36<br>0.00   | 43.27<br>-3.59<br>-0.26  | 43.82<br>-3.47<br>-0.38  | 43.70<br>-3.19<br>0.00   | 39.52<br>-3.42<br>-0.24  | 37.95<br>-2.78<br>-0.42  | 37.96<br>-2.80<br>-0.22  | 35.55<br>-2.21<br>-0.27 | 32.61<br>-0.67<br>0.00 | 28.77<br>-0.80<br>0.00 |
| MODEL_CITY_ENERGY<br>24167      | 27.78<br>-0.42<br>0.00 | 25.74<br>-0.23<br>0.00 | 23.68<br>0.17<br>0.00  | 22.91<br>0.11<br>0.00  | 23.11<br>0.16<br>0.00  | 25.18<br>0.08<br>0.00  | 28.70<br>-0.53<br>0.00 | 30.02<br>-0.96<br>0.00 | 31.24<br>-2.42<br>0.00 | 32.96<br>-3.57<br>-0.08 | 33.14<br>-3.40<br>-0.43 | 37.39<br>-4.36<br>-0.19 | 39.10<br>-4.30<br>0.00  | 42.80<br>-4.81<br>0.00  | 41.95<br>-4.77<br>0.00   | 41.93<br>-4.94<br>-0.28  | 42.48<br>-4.83<br>-0.40  | 42.34<br>-4.55<br>0.00   | 38.34<br>-4.61<br>-0.26  | 36.96<br>-3.79<br>-0.44  | 36.92<br>-3.85<br>-0.23  | 34.66<br>-3.11<br>-0.28 | 31.74<br>-1.53<br>0.00 | 28.06<br>-1.51<br>0.00 |
| MODERN_LFGE___<br>323580        | 27.78<br>-0.42<br>0.00 | 25.74<br>-0.23<br>0.00 | 23.68<br>0.17<br>0.00  | 22.91<br>0.11<br>0.00  | 23.11<br>0.16<br>0.00  | 25.18<br>0.08<br>0.00  | 28.70<br>-0.53<br>0.00 | 30.02<br>-0.96<br>0.00 | 31.24<br>-2.42<br>0.00 | 32.96<br>-3.57<br>-0.08 | 33.14<br>-3.40<br>-0.43 | 37.39<br>-4.36<br>-0.19 | 39.10<br>-4.30<br>0.00  | 42.80<br>-4.81<br>0.00  | 41.95<br>-4.77<br>0.00   | 41.93<br>-4.94<br>-0.28  | 42.48<br>-4.83<br>-0.40  | 42.34<br>-4.55<br>0.00   | 38.34<br>-4.61<br>-0.26  | 36.96<br>-3.79<br>-0.44  | 36.92<br>-3.85<br>-0.23  | 34.66<br>-3.11<br>-0.28 | 31.74<br>-1.53<br>0.00 | 28.06<br>-1.51<br>0.00 |
| MOHAWK_PAPER___DRP<br>24187     | 29.61<br>1.41<br>0.00  | 27.22<br>1.25<br>0.00  | 24.67<br>1.15<br>0.00  | 23.87<br>1.07<br>0.00  | 24.03<br>1.08<br>0.00  | 26.26<br>1.16<br>0.00  | 30.69<br>1.46<br>0.00  | 32.22<br>1.24<br>0.00  | 35.21<br>1.55<br>0.00  | 38.08<br>1.75<br>0.12   | 37.28<br>1.80<br>0.64   | 43.34<br>2.00<br>0.22   | 45.83<br>2.30<br>-0.13  | 50.00<br>2.38<br>-0.01  | 49.49<br>2.34<br>-0.44   | 49.04<br>2.24<br>-0.21   | 49.18<br>2.25<br>-0.01   | 49.32<br>2.25<br>-0.18   | 44.40<br>2.09<br>0.39    | 41.67<br>2.01<br>0.66    | 42.21<br>1.95<br>0.29    | 38.75<br>1.69<br>0.42   | 34.73<br>1.46<br>0.00  | 31.17<br>1.60<br>0.00  |
| MONGAUP___HYD<br>23641          | 31.08<br>2.88<br>0.00  | 28.57<br>2.60<br>0.00  | 25.84<br>2.33<br>0.00  | 24.94<br>2.14<br>0.00  | 25.10<br>2.16<br>0.00  | 27.53<br>2.43<br>0.00  | 32.21<br>2.98<br>0.00  | 34.23<br>3.25<br>0.00  | 37.50<br>3.84<br>0.00  | 41.58<br>4.26<br>-0.86  | 44.95<br>4.30<br>-4.55  | 49.77<br>4.99<br>-3.22  | 51.40<br>5.34<br>-2.67  | 53.88<br>6.00<br>-0.28  | 61.30<br>5.89<br>-8.69   | 67.81<br>5.82<br>-15.40  | 69.28<br>5.91<br>-16.45  | 56.32<br>5.86<br>-3.56   | 50.58<br>5.12<br>-2.76   | 50.45<br>5.08<br>-5.06   | 49.26<br>5.11<br>-3.61   | 45.33<br>4.61<br>-3.24  | 37.16<br>3.89<br>0.00  | 32.70<br>3.13<br>0.00  |
| MONTAUK___DIESEL<br>23721       | 35.58<br>6.63<br>-0.76 | 31.79<br>5.82<br>0.00  | 28.29<br>4.77<br>0.00  | 27.22<br>4.42<br>0.00  | 27.54<br>4.59<br>0.00  | 30.12<br>5.02<br>0.00  | 35.19<br>5.96<br>0.00  | 37.92<br>6.94<br>0.00  | 43.62<br>8.99<br>-0.97 | 47.82<br>10.32<br>-1.05 | 51.63<br>10.33<br>-5.19 | 56.97<br>11.55<br>-3.85 | 60.68<br>13.11<br>-4.17 | 64.47<br>14.38<br>-2.49 | 76.96<br>14.15<br>-16.09 | 80.28<br>14.26<br>-19.43 | 81.99<br>14.50<br>-20.58 | 76.61<br>14.53<br>-15.19 | 76.63<br>13.06<br>-20.87 | 74.10<br>12.49<br>-21.30 | 73.98<br>12.36<br>-21.07 | 51.93<br>10.72<br>-3.72 | 45.92<br>8.95<br>-3.70 | 37.58<br>7.19<br>-0.82 |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| MUNSVILLE_WIND_PWR<br>323609 | 30.40<br>2.20<br>0.00  | 28.13<br>2.15<br>0.00  | 25.35<br>1.84<br>0.00  | 24.65<br>1.85<br>0.00  | 24.87<br>1.93<br>0.00  | 27.33<br>2.23<br>0.00  | 31.95<br>2.72<br>0.00  | 34.05<br>3.07<br>0.00  | 36.99<br>3.33<br>0.00  | 40.20<br>3.57<br>-0.17 | 40.54<br>3.50<br>-0.92  | 46.38<br>4.40<br>-0.41 | 47.91<br>4.51<br>0.00  | 52.89<br>5.28<br>0.00  | 51.77<br>5.05<br>0.00   | 52.32<br>5.13<br>-0.60  | 52.96<br>5.21<br>-0.84  | 51.91<br>5.02<br>0.00  | 47.72<br>4.48<br>-0.54 | 45.64<br>4.39<br>-0.94 | 45.37<br>4.34<br>-0.48 | 42.10<br>4.01<br>-0.61  | 36.53<br>3.26<br>0.00   | 31.94<br>2.37<br>0.00   |
| N SALMON___HYD<br>24042      | 27.07<br>-1.13<br>0.00 | 24.86<br>-1.12<br>0.00 | 22.32<br>-1.20<br>0.00 | 21.98<br>-0.82<br>0.00 | 21.98<br>-0.96<br>0.00 | 24.00<br>-1.10<br>0.00 | 27.97<br>-1.26<br>0.00 | 30.05<br>-0.93<br>0.00 | 32.25<br>-1.41<br>0.00 | 35.11<br>-1.35<br>0.00 | 34.70<br>-1.41<br>0.00  | 40.11<br>-1.46<br>0.00 | 41.62<br>-1.78<br>0.00 | 45.99<br>-1.62<br>0.00 | 45.13<br>-1.59<br>0.00  | 45.20<br>-1.40<br>0.00  | 45.41<br>-1.50<br>0.00  | 45.30<br>-1.59<br>0.00 | 41.50<br>-1.20<br>0.00 | 38.54<br>-1.77<br>0.00 | 38.92<br>-1.62<br>0.00 | 35.87<br>-1.61<br>0.00  | 31.81<br>-1.46<br>0.00  | 28.36<br>-1.21<br>0.00  |
| N.E._GEN_SANDY PD<br>24062   | 30.26<br>2.06<br>0.00  | 27.79<br>1.82<br>0.00  | 25.16<br>1.65<br>0.00  | 24.30<br>1.50<br>0.00  | 24.48<br>1.54<br>0.00  | 27.12<br>1.71<br>-0.31 | 31.74<br>2.08<br>-0.44 | 32.15<br>1.92<br>0.75  | 36.05<br>2.39<br>0.00  | 39.35<br>2.63<br>-0.27 | 40.19<br>2.63<br>-1.44  | 45.92<br>3.03<br>-1.31 | 48.11<br>3.21<br>-1.50 | 51.19<br>3.43<br>-0.16 | 54.93<br>3.32<br>-4.89  | 57.70<br>3.17<br>-7.94  | 58.31<br>3.19<br>-8.21  | 52.09<br>3.19<br>-2.01 | 46.56<br>2.99<br>-0.87 | 44.89<br>2.90<br>-1.67 | 44.81<br>2.84<br>-1.43 | 41.10<br>2.55<br>-1.06  | 35.33<br>2.26<br>0.21   | 32.02<br>2.25<br>-0.21  |
| NARROWS_GT1_1<br>24228       | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| NARROWS_GT1_2<br>24229       | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| NARROWS_GT1_3<br>24230       | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| NARROWS_GT1_4<br>24231       | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| NARROWS_GT1_5<br>24232       | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| NARROWS_GT1_6<br>24233       | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| NARROWS_GT1_7<br>24234       | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| NARROWS_GT1_8<br>24235       | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| NARROWS_GT2_1<br>24236       | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| NARROWS_GT2_2<br>24237       | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| NARROWS_GT2_3<br>24238       | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| NARROWS_GT2_4<br>24239       | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| NARROWS_GT2_5<br>24240       | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99 | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21 | 51.62<br>5.44<br>-5.88 | 54.28<br>5.47<br>-8.26 | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |

|                                     |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |
|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NARROWS_GT2_6<br>24241              | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99  | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85  | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21  | 51.62<br>5.44<br>-5.88  | 54.28<br>5.47<br>-8.26  | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| NARROWS_GT2_7<br>24242              | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99  | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85  | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21  | 51.62<br>5.44<br>-5.88  | 54.28<br>5.47<br>-8.26  | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| NARROWS_GT2_8<br>24243              | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99  | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85  | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64 | 51.54<br>5.64<br>-3.21  | 51.62<br>5.44<br>-5.88  | 54.28<br>5.47<br>-8.26  | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| NEG CAPITAL___MECHNVIL<br>23645     | 30.32<br>2.12<br>0.00  | 27.82<br>1.84<br>0.00  | 25.14<br>1.62<br>0.00  | 24.30<br>1.50<br>0.00  | 24.51<br>1.56<br>0.00  | 26.86<br>1.76<br>0.00  | 31.39<br>2.16<br>0.00  | 32.81<br>1.83<br>0.00  | 35.88<br>2.22<br>0.00  | 38.85<br>2.48<br>0.09   | 38.19<br>2.53<br>0.45   | 44.21<br>2.74<br>0.10   | 46.88<br>3.26<br>-0.23 | 51.01<br>3.38<br>-0.02 | 50.83<br>3.37<br>-0.74  | 50.58<br>3.21<br>-0.77  | 50.72<br>3.19<br>-0.62  | 50.48<br>3.28<br>-0.31 | 45.58<br>3.16<br>0.27   | 42.89<br>3.02<br>0.45   | 43.36<br>2.96<br>0.14   | 39.74<br>2.55<br>0.29   | 35.47<br>2.20<br>0.00   | 31.94<br>2.37<br>0.00   |
| NEG CENTRAL_HIGH_ACRES<br>23767     | 27.61<br>-0.59<br>0.00 | 25.48<br>-0.49<br>0.00 | 23.24<br>-0.28<br>0.00 | 22.46<br>-0.34<br>0.00 | 22.65<br>-0.30<br>0.00 | 24.80<br>-0.30<br>0.00 | 28.64<br>-0.58<br>0.00 | 30.33<br>-0.65<br>0.00 | 32.48<br>-1.18<br>0.00 | 34.81<br>-1.71<br>-0.06 | 34.83<br>-1.62<br>-0.34 | 39.77<br>-1.95<br>-0.15 | 41.53<br>-1.86<br>0.00 | 45.56<br>-2.05<br>0.00 | 44.76<br>-1.96<br>0.00  | 44.77<br>-2.05<br>-0.22 | 45.22<br>-2.02<br>-0.32 | 45.01<br>-1.88<br>0.00 | 40.90<br>-2.01<br>-0.21 | 38.93<br>-1.73<br>-0.36 | 39.03<br>-1.70<br>-0.18 | 36.29<br>-1.42<br>-0.23 | 32.37<br>-0.90<br>0.00  | 28.59<br>-0.98<br>0.00  |
| NEG CENTRAL___DRP<br>24199          | 28.57<br>0.37<br>0.00  | 26.37<br>0.39<br>0.00  | 23.99<br>0.47<br>0.00  | 23.19<br>0.39<br>0.00  | 23.38<br>0.43<br>0.00  | 25.60<br>0.50<br>0.00  | 29.75<br>0.53<br>0.00  | 31.60<br>0.62<br>0.00  | 34.20<br>0.54<br>0.00  | 36.93<br>0.40<br>-0.07  | 36.96<br>0.47<br>-0.38  | 42.28<br>0.54<br>-0.17  | 44.05<br>0.65<br>0.00  | 48.36<br>0.76<br>0.00  | 47.51<br>0.79<br>0.00   | 47.63<br>0.79<br>-0.25  | 48.12<br>0.85<br>-0.36  | 47.74<br>0.84<br>0.00  | 43.44<br>0.51<br>-0.23  | 41.39<br>0.68<br>-0.40  | 41.48<br>0.73<br>-0.20  | 38.38<br>0.64<br>-0.26  | 33.84<br>0.57<br>0.00   | 29.78<br>0.21<br>0.00   |
| NEG CENTRAL___INDECK<br>23768       | 29.44<br>1.24<br>0.00  | 27.15<br>1.17<br>0.00  | 24.76<br>1.25<br>0.00  | 23.94<br>1.14<br>0.00  | 24.16<br>1.22<br>0.00  | 26.50<br>1.40<br>0.00  | 30.75<br>1.52<br>0.00  | 32.68<br>1.70<br>0.00  | 35.18<br>1.52<br>0.00  | 37.84<br>1.28<br>-0.11  | 38.08<br>1.41<br>-0.56  | 43.48<br>1.66<br>-0.25  | 45.26<br>1.86<br>0.00  | 49.75<br>2.14<br>0.00  | 48.87<br>2.15<br>0.00   | 48.96<br>2.00<br>-0.37  | 49.59<br>2.16<br>-0.52  | 49.14<br>2.25<br>0.00  | 44.57<br>1.53<br>-0.34  | 42.62<br>1.73<br>-0.58  | 42.67<br>1.83<br>-0.30  | 39.62<br>1.76<br>-0.37  | 34.97<br>1.70<br>0.00   | 30.60<br>1.03<br>0.00   |
| NEG CENTRAL___SENECA<br>23627       | 28.88<br>0.68<br>0.00  | 26.65<br>0.67<br>0.00  | 24.27<br>0.75<br>0.00  | 23.44<br>0.64<br>0.00  | 23.63<br>0.69<br>0.00  | 25.90<br>0.80<br>0.00  | 30.10<br>0.88<br>0.00  | 32.00<br>1.02<br>0.00  | 34.57<br>0.91<br>0.00  | 37.27<br>0.73<br>-0.08  | 37.38<br>0.83<br>-0.43  | 42.72<br>0.96<br>-0.19  | 44.48<br>1.09<br>0.00  | 48.84<br>1.24<br>0.00  | 48.03<br>1.31<br>0.00   | 48.13<br>1.26<br>-0.28  | 48.68<br>1.36<br>-0.40  | 48.25<br>1.36<br>0.00  | 43.89<br>0.94<br>-0.26  | 41.85<br>1.09<br>-0.45  | 41.91<br>1.13<br>-0.23  | 38.82<br>1.05<br>-0.29  | 34.24<br>0.97<br>0.00   | 30.04<br>0.47<br>0.00   |
| NEG CENTRAL___STATE_STREET<br>24147 | 29.10<br>0.90<br>0.00  | 26.86<br>0.88<br>0.00  | 24.41<br>0.89<br>0.00  | 23.60<br>0.80<br>0.00  | 23.80<br>0.85<br>0.00  | 26.11<br>1.01<br>0.00  | 30.40<br>1.17<br>0.00  | 32.31<br>1.33<br>0.00  | 35.01<br>1.35<br>0.00  | 37.88<br>1.35<br>-0.07  | 37.94<br>1.45<br>-0.38  | 43.40<br>1.66<br>-0.17  | 45.18<br>1.78<br>0.00  | 49.65<br>2.05<br>0.00  | 48.87<br>2.15<br>0.00   | 48.98<br>2.14<br>-0.25  | 49.47<br>2.21<br>-0.35  | 49.10<br>2.20<br>0.00  | 44.63<br>1.71<br>-0.23  | 42.47<br>1.77<br>-0.39  | 42.61<br>1.87<br>-0.20  | 39.39<br>1.65<br>-0.25  | 34.64<br>1.36<br>0.00   | 30.40<br>0.83<br>0.00   |
| NEG MILLWOOD___DRP<br>24198         | 31.27<br>3.07<br>0.00  | 28.76<br>2.78<br>0.00  | 25.98<br>2.47<br>0.00  | 25.04<br>2.24<br>0.00  | 25.22<br>2.27<br>0.00  | 27.69<br>2.59<br>0.00  | 32.41<br>3.19<br>0.00  | 34.45<br>3.47<br>0.00  | 37.83<br>4.17<br>0.00  | 41.96<br>4.59<br>-0.91  | 45.60<br>4.66<br>-4.82  | 50.48<br>5.36<br>-3.55  | 52.22<br>5.68<br>-3.13 | 54.17<br>6.23<br>-0.33 | 63.01<br>6.07<br>-10.21 | 70.40<br>6.05<br>-17.75 | 71.90<br>6.14<br>-18.85 | 57.22<br>6.14<br>-4.19 | 51.14<br>5.51<br>-2.93  | 51.07<br>5.36<br>-5.40  | 49.86<br>5.35<br>-3.97  | 45.70<br>4.76<br>-3.46  | 37.33<br>4.06<br>0.00   | 33.03<br>3.46<br>0.00   |
| NEG NORTH_FLCN_SEA<br>23793         | 27.30<br>-0.90<br>0.00 | 25.09<br>-0.88<br>0.00 | 22.55<br>-0.97<br>0.00 | 22.12<br>-0.68<br>0.00 | 22.17<br>-0.78<br>0.00 | 24.22<br>-0.88<br>0.00 | 28.20<br>-1.02<br>0.00 | 30.23<br>-0.74<br>0.00 | 32.52<br>-1.14<br>0.00 | 35.40<br>-1.06<br>0.00  | 35.03<br>-1.08<br>0.00  | 40.49<br>-1.08<br>0.00  | 42.05<br>-1.35<br>0.00 | 46.37<br>-1.24<br>0.00 | 45.60<br>-1.12<br>0.00  | 45.57<br>-1.03<br>0.00  | 45.79<br>-1.13<br>0.00  | 45.72<br>-1.17<br>0.00 | 41.88<br>-0.81<br>0.00  | 38.94<br>-1.37<br>0.00  | 39.29<br>-1.26<br>0.00  | 36.17<br>-1.31<br>0.00  | 32.08<br>-1.20<br>0.00  | 28.62<br>-0.95<br>0.00  |
| NEG NORTH_KES_CHATEGAY<br>23792     | 27.10<br>-1.10<br>0.00 | 24.89<br>-1.09<br>0.00 | 22.39<br>-1.13<br>0.00 | 21.96<br>-0.84<br>0.00 | 21.98<br>-0.96<br>0.00 | 24.02<br>-1.08<br>0.00 | 27.97<br>-1.26<br>0.00 | 29.96<br>-1.02<br>0.00 | 32.25<br>-1.41<br>0.00 | 35.11<br>-1.35<br>0.00  | 34.74<br>-1.37<br>0.00  | 40.07<br>-1.49<br>0.00  | 41.62<br>-1.78<br>0.00 | 45.89<br>-1.71<br>0.00 | 45.08<br>-1.64<br>0.00  | 45.10<br>-1.49<br>0.00  | 45.37<br>-1.55<br>0.00  | 45.30<br>-1.59<br>0.00 | 41.46<br>-1.24<br>0.00  | 38.62<br>-1.69<br>0.00  | 38.92<br>-1.62<br>0.00  | 35.87<br>-1.61<br>0.00  | 31.81<br>-1.46<br>0.00  | 28.39<br>-1.18<br>0.00  |
| NEG NORTH___ALICE_FALLS<br>23915    | 27.30<br>-0.90<br>0.00 | 25.07<br>-0.91<br>0.00 | 22.51<br>-1.01<br>0.00 | 22.09<br>-0.71<br>0.00 | 22.14<br>-0.80<br>0.00 | 24.20<br>-0.90<br>0.00 | 28.20<br>-1.02<br>0.00 | 30.23<br>-0.74<br>0.00 | 32.55<br>-1.11<br>0.00 | 35.43<br>-1.02<br>0.00  | 35.06<br>-1.05<br>0.00  | 40.53<br>-1.04<br>0.00  | 42.05<br>-1.35<br>0.00 | 46.46<br>-1.14<br>0.00 | 45.65<br>-1.07<br>0.00  | 45.66<br>-0.93<br>0.00  | 45.88<br>-1.03<br>0.00  | 45.81<br>-1.08<br>0.00 | 42.01<br>-0.68<br>0.00  | 38.98<br>-1.33<br>0.00  | 39.33<br>-1.22<br>0.00  | 36.17<br>-1.31<br>0.00  | 32.11<br>-1.17<br>0.00  | 28.62<br>-0.95<br>0.00  |
| NEG NORTH___LWR_SARANAC<br>23913    | 27.30<br>-0.90<br>0.00 | 25.07<br>-0.91<br>0.00 | 22.51<br>-1.01<br>0.00 | 22.09<br>-0.71<br>0.00 | 22.14<br>-0.80<br>0.00 | 24.20<br>-0.90<br>0.00 | 28.20<br>-1.02<br>0.00 | 30.23<br>-0.74<br>0.00 | 32.55<br>-1.11<br>0.00 | 35.43<br>-1.02<br>0.00  | 35.06<br>-1.05<br>0.00  | 40.53<br>-1.04<br>0.00  | 42.05<br>-1.35<br>0.00 | 46.46<br>-1.14<br>0.00 | 45.65<br>-1.07<br>0.00  | 45.66<br>-0.93<br>0.00  | 45.88<br>-1.03<br>0.00  | 45.81<br>-1.08<br>0.00 | 42.01<br>-0.68<br>0.00  | 38.98<br>-1.33<br>0.00  | 39.33<br>-1.22<br>0.00  | 36.17<br>-1.31<br>0.00  | 32.11<br>-1.17<br>0.00  | 28.62<br>-0.95<br>0.00  |
| NEG NORTH___PLATTSBURG<br>23628     | 27.30<br>-0.90<br>0.00 | 25.07<br>-0.91<br>0.00 | 22.51<br>-1.01<br>0.00 | 22.09<br>-0.71<br>0.00 | 22.14<br>-0.80<br>0.00 | 24.20<br>-0.90<br>0.00 | 28.20<br>-1.02<br>0.00 | 30.23<br>-0.74<br>0.00 | 32.55<br>-1.11<br>0.00 | 35.43<br>-1.02<br>0.00  | 35.06<br>-1.05<br>0.00  | 40.53<br>-1.04<br>0.00  | 42.05<br>-1.35<br>0.00 | 46.46<br>-1.14<br>0.00 | 45.65<br>-1.07<br>0.00  | 45.66<br>-0.93<br>0.00  | 45.88<br>-1.03<br>0.00  | 45.81<br>-1.08<br>0.00 | 42.01<br>-0.68<br>0.00  | 38.98<br>-1.33<br>0.00  | 39.33<br>-1.22<br>0.00  | 36.17<br>-1.31<br>0.00  | 32.11<br>-1.17<br>0.00  | 28.62<br>-0.95<br>0.00  |
| NEG WEST_LEA_LOCKPORT<br>23791      | 27.86<br>-0.34<br>0.00 | 25.85<br>-0.13<br>0.00 | 23.75<br>0.24<br>0.00  | 22.98<br>0.18<br>0.00  | 23.18<br>0.23<br>0.00  | 25.25<br>0.15<br>0.00  | 28.82<br>-0.41<br>0.00 | 30.08<br>-0.90<br>0.00 | 31.37<br>-2.29<br>0.00 | 33.11<br>-3.43<br>-0.08 | 33.32<br>-3.21<br>-0.42 | 37.64<br>-4.12<br>-0.19 | 39.36<br>-4.03<br>0.00 | 43.08<br>-4.52<br>0.00 | 42.24<br>-4.49<br>0.00  | 42.21<br>-4.66<br>-0.27 | 42.75<br>-4.55<br>-0.39 | 42.62<br>-4.27<br>0.00 | 38.59<br>-4.36<br>-0.25 | 37.20<br>-3.55<br>-0.44 | 37.16<br>-3.61<br>-0.22 | 34.84<br>-2.92<br>-0.28 | 31.88<br>-1.40<br>0.00  | 28.18<br>-1.39<br>0.00  |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| NEG WEST___LANCASTR<br>23811 | 27.92<br>-0.28<br>0.00 | 25.85<br>-0.13<br>0.00 | 23.78<br>0.26<br>0.00  | 22.98<br>0.18<br>0.00  | 23.18<br>0.23<br>0.00  | 25.28<br>0.18<br>0.00  | 28.94<br>-0.29<br>0.00 | 30.51<br>-0.46<br>0.00 | 32.25<br>-1.41<br>0.00 | 34.21<br>-2.33<br>-0.09 | 34.55<br>-2.06<br>-0.49 | 39.12<br>-2.66<br>-0.22 | 40.88<br>-2.52<br>0.00 | 44.75<br>-2.86<br>0.00 | 43.92<br>-2.80<br>0.00  | 44.02<br>-2.89<br>-0.32 | 44.65<br>-2.72<br>-0.46 | 44.36<br>-2.53<br>0.00  | 40.13<br>-2.86<br>-0.29 | 38.68<br>-2.14<br>-0.51 | 38.65<br>-2.15<br>-0.26 | 36.05<br>-1.76<br>-0.33 | 32.47<br>-0.80<br>0.00 | 28.45<br>-1.12<br>0.00 |
| NEG_PENN_ALLEGHNY<br>23528   | 29.02<br>0.82<br>0.00  | 26.81<br>0.83<br>0.00  | 24.39<br>0.87<br>0.00  | 23.58<br>0.78<br>0.00  | 23.75<br>0.80<br>0.00  | 26.00<br>0.90<br>0.00  | 30.22<br>0.99<br>0.00  | 32.06<br>1.08<br>0.00  | 34.71<br>1.04<br>0.00  | 37.59<br>0.95<br>-0.19  | 38.11<br>1.01<br>-0.99  | 43.13<br>1.12<br>-0.44  | 44.66<br>1.26<br>0.00  | 48.99<br>1.38<br>0.00  | 48.08<br>1.36<br>0.00   | 48.58<br>1.35<br>-0.64  | 49.33<br>1.50<br>-0.91  | 48.39<br>1.50<br>0.00   | 44.44<br>1.15<br>-0.59  | 42.62<br>1.29<br>-1.02  | 42.40<br>1.34<br>-0.52  | 39.38<br>1.24<br>-0.66  | 34.40<br>1.13<br>0.00  | 30.31<br>0.74<br>0.00  |
| NEG___GEN_MONROE<br>24207    | 28.62<br>0.42<br>0.00  | 26.42<br>0.44<br>0.00  | 24.15<br>0.64<br>0.00  | 23.35<br>0.55<br>0.00  | 23.54<br>0.60<br>0.00  | 25.78<br>0.68<br>0.00  | 29.67<br>0.44<br>0.00  | 31.20<br>0.22<br>0.00  | 33.16<br>-0.50<br>0.00 | 35.32<br>-1.20<br>-0.07 | 35.40<br>-1.08<br>-0.37 | 40.40<br>-1.33<br>-0.16 | 42.23<br>-1.17<br>0.00 | 46.32<br>-1.28<br>0.00 | 45.51<br>-1.21<br>0.00  | 45.43<br>-1.40<br>-0.24 | 45.89<br>-1.36<br>-0.34 | 45.81<br>-1.08<br>0.00  | 41.51<br>-1.41<br>-0.22 | 39.60<br>-1.09<br>-0.38 | 39.65<br>-1.09<br>-0.19 | 36.98<br>-0.75<br>-0.25 | 33.37<br>0.10<br>0.00  | 29.39<br>-0.18<br>0.00 |
| NEPA___ENERGY<br>23901       | 27.47<br>-0.73<br>0.00 | 25.48<br>-0.49<br>0.00 | 23.49<br>-0.02<br>0.00 | 22.71<br>-0.09<br>0.00 | 22.90<br>-0.05<br>0.00 | 24.98<br>-0.12<br>0.00 | 28.56<br>-0.67<br>0.00 | 30.17<br>-0.81<br>0.00 | 32.05<br>-1.62<br>0.00 | 34.04<br>-2.51<br>-0.10 | 34.30<br>-2.35<br>-0.53 | 38.77<br>-3.03<br>-0.24 | 40.49<br>-2.91<br>0.00 | 44.23<br>-3.38<br>0.00 | 43.45<br>-3.27<br>0.00  | 43.58<br>-3.36<br>-0.35 | 44.31<br>-3.10<br>-0.49 | 43.94<br>-2.95<br>0.00  | 39.81<br>-3.20<br>-0.32 | 38.48<br>-2.38<br>-0.55 | 38.47<br>-2.35<br>-0.28 | 35.93<br>-1.91<br>-0.35 | 32.11<br>-1.17<br>0.00 | 28.15<br>-1.42<br>0.00 |
| NEVERSINK___HYD<br>23608     | 30.54<br>2.34<br>0.00  | 28.05<br>2.08<br>0.00  | 25.35<br>1.84<br>0.00  | 24.46<br>1.66<br>0.00  | 24.62<br>1.67<br>0.00  | 27.01<br>1.91<br>0.00  | 31.62<br>2.40<br>0.00  | 33.71<br>2.73<br>0.00  | 36.96<br>3.30<br>0.00  | 40.83<br>3.68<br>-0.69  | 43.57<br>3.79<br>-3.67  | 48.62<br>4.53<br>-2.53  | 49.12<br>3.73<br>-1.99 | 52.10<br>4.29<br>-0.21 | 57.37<br>4.16<br>-6.49  | 62.41<br>4.15<br>-11.68 | 63.63<br>4.17<br>-12.55 | 53.78<br>4.22<br>-2.66  | 48.60<br>3.67<br>-2.23  | 48.04<br>3.67<br>-4.06  | 48.17<br>4.78<br>-2.84  | 44.36<br>4.27<br>-2.60  | 36.80<br>3.53<br>0.00  | 32.26<br>2.69<br>0.00  |
| NEWTON___FALLS_HYD<br>23847  | 27.38<br>-0.82<br>0.00 | 25.22<br>-0.75<br>0.00 | 22.65<br>-0.87<br>0.00 | 22.30<br>-0.50<br>0.00 | 22.30<br>-0.64<br>0.00 | 24.40<br>-0.70<br>0.00 | 28.41<br>-0.82<br>0.00 | 30.48<br>-0.50<br>0.00 | 32.72<br>-0.94<br>0.00 | 35.55<br>-0.91<br>0.00  | 35.14<br>-0.97<br>0.00  | 40.65<br>-1.03<br>0.00  | 42.23<br>-1.17<br>0.00 | 46.70<br>-0.91<br>0.00 | 45.60<br>-1.12<br>0.00  | 45.66<br>-0.93<br>0.00  | 45.79<br>-1.13<br>0.00  | 45.63<br>-1.26<br>0.00  | 41.67<br>-1.03<br>0.00  | 39.10<br>-1.21<br>0.00  | 39.49<br>-1.05<br>0.00  | 36.70<br>-0.79<br>0.00  | 32.44<br>-0.83<br>0.00 | 28.65<br>-0.92<br>0.00 |
| NIAGARA___<br>23760          | 27.58<br>-0.62<br>0.00 | 25.59<br>-0.39<br>0.00 | 23.52<br>0.00<br>0.00  | 22.73<br>-0.07<br>0.00 | 22.92<br>-0.02<br>0.00 | 25.00<br>-0.10<br>0.00 | 28.50<br>-0.73<br>0.00 | 29.93<br>-1.05<br>0.00 | 31.27<br>-2.39<br>0.00 | 33.00<br>-3.54<br>-0.08 | 33.14<br>-3.40<br>-0.42 | 37.43<br>-4.32<br>-0.19 | 39.10<br>-4.30<br>0.00 | 42.75<br>-4.86<br>0.00 | 41.95<br>-4.77<br>0.00  | 41.93<br>-4.94<br>-0.28 | 42.48<br>-4.83<br>-0.39 | 42.34<br>-4.55<br>0.00  | 38.38<br>-4.57<br>-0.25 | 37.00<br>-3.75<br>-0.44 | 37.00<br>-3.77<br>-0.22 | 34.70<br>-3.07<br>-0.28 | 31.64<br>-1.63<br>0.00 | 27.94<br>-1.63<br>0.00 |
| NINE_MILE_1<br>23575         | 27.50<br>-0.70<br>0.00 | 25.38<br>-0.60<br>0.00 | 23.02<br>-0.49<br>0.00 | 22.30<br>-0.50<br>0.00 | 22.46<br>-0.48<br>0.00 | 24.55<br>-0.55<br>0.00 | 28.56<br>-0.67<br>0.00 | 30.23<br>-0.74<br>0.00 | 32.79<br>-0.88<br>0.00 | 35.47<br>-1.02<br>-0.03 | 35.29<br>-1.01<br>-0.18 | 40.49<br>-1.16<br>-0.08 | 42.18<br>-1.21<br>0.00 | 46.27<br>-1.33<br>0.00 | 45.46<br>-1.26<br>0.00  | 45.41<br>-1.30<br>-0.12 | 45.82<br>-1.26<br>-0.17 | 45.63<br>-1.26<br>0.00  | 41.57<br>-1.24<br>-0.11 | 39.41<br>-1.09<br>-0.19 | 39.55<br>-1.09<br>-0.10 | 36.63<br>-0.97<br>-0.12 | 32.47<br>-0.80<br>0.00 | 28.77<br>-0.80<br>0.00 |
| NINE_MILE_2<br>23744         | 27.50<br>-0.70<br>0.00 | 25.38<br>-0.60<br>0.00 | 23.02<br>-0.49<br>0.00 | 22.30<br>-0.50<br>0.00 | 22.46<br>-0.48<br>0.00 | 24.55<br>-0.55<br>0.00 | 28.56<br>-0.67<br>0.00 | 30.23<br>-0.74<br>0.00 | 32.79<br>-0.88<br>0.00 | 35.47<br>-1.02<br>-0.03 | 35.28<br>-1.01<br>-0.18 | 40.49<br>-1.16<br>-0.08 | 42.23<br>-1.17<br>0.00 | 46.27<br>-1.33<br>0.00 | 45.46<br>-1.26<br>0.00  | 45.41<br>-1.30<br>-0.12 | 45.82<br>-1.26<br>-0.17 | 45.63<br>-1.26<br>0.00  | 41.57<br>-1.24<br>-0.11 | 39.41<br>-1.09<br>-0.19 | 39.55<br>-1.09<br>-0.10 | 36.63<br>-0.97<br>-0.12 | 32.47<br>-0.80<br>0.00 | 28.77<br>-0.80<br>0.00 |
| NM_CAPITAL___DRP<br>24208    | 29.38<br>1.18<br>0.00  | 27.02<br>1.04<br>0.00  | 24.48<br>0.96<br>0.00  | 23.69<br>0.89<br>0.00  | 23.87<br>0.92<br>0.00  | 26.05<br>0.95<br>0.00  | 30.43<br>1.20<br>0.00  | 31.97<br>0.99<br>0.00  | 34.97<br>1.31<br>0.00  | 37.79<br>1.46<br>0.13   | 36.93<br>1.48<br>0.66   | 42.99<br>1.66<br>0.24   | 45.43<br>1.91<br>-0.13 | 49.57<br>1.95<br>-0.01 | 49.05<br>1.92<br>-0.42  | 48.57<br>1.82<br>-0.16  | 48.65<br>1.78<br>0.05   | 48.84<br>1.78<br>-0.17  | 44.00<br>1.71<br>0.41   | 41.24<br>1.61<br>0.68   | 41.82<br>1.58<br>0.30   | 38.43<br>1.39<br>0.44   | 34.44<br>1.16<br>0.00  | 30.90<br>1.33<br>0.00  |
| NM_CENTRAL___DRP<br>24181    | 28.48<br>0.28<br>0.00  | 26.29<br>0.31<br>0.00  | 23.82<br>0.30<br>0.00  | 23.05<br>0.25<br>0.00  | 23.22<br>0.28<br>0.00  | 25.45<br>0.35<br>0.00  | 29.67<br>0.44<br>0.00  | 31.47<br>0.49<br>0.00  | 34.23<br>0.57<br>0.00  | 37.07<br>0.58<br>-0.04  | 36.85<br>0.54<br>-0.19  | 42.19<br>0.54<br>-0.09  | 44.01<br>0.61<br>0.00  | 48.36<br>0.76<br>0.00  | 47.51<br>0.79<br>0.00   | 47.51<br>0.79<br>-0.13  | 47.82<br>0.70<br>-0.21  | 47.55<br>0.66<br>0.00   | 43.21<br>0.38<br>-0.13  | 40.98<br>0.44<br>-0.23  | 41.15<br>0.49<br>-0.12  | 38.23<br>0.60<br>-0.15  | 33.84<br>0.57<br>0.00  | 29.81<br>0.24<br>0.00  |
| NM_FRONTIER___DRP<br>24179   | 27.72<br>-0.48<br>0.00 | 25.69<br>-0.29<br>0.00 | 23.63<br>0.12<br>0.00  | 22.87<br>0.07<br>0.00  | 23.06<br>0.12<br>0.00  | 25.13<br>0.03<br>0.00  | 28.61<br>-0.62<br>0.00 | 29.99<br>-0.99<br>0.00 | 31.17<br>-2.49<br>0.00 | 32.86<br>-3.68<br>-0.08 | 33.04<br>-3.50<br>-0.43 | 37.23<br>-4.53<br>-0.19 | 38.93<br>-4.47<br>0.00 | 42.56<br>-5.05<br>0.00 | 41.77<br>-4.95<br>0.00  | 41.70<br>-5.17<br>-0.28 | 42.24<br>-5.07<br>-0.40 | 42.16<br>-4.73<br>0.00  | 38.17<br>-4.78<br>-0.26 | 36.84<br>-3.91<br>-0.44 | 36.80<br>-3.97<br>-0.23 | 34.58<br>-3.19<br>-0.29 | 31.68<br>-1.60<br>0.00 | 27.97<br>-1.60<br>0.00 |
| NM_ST_REGIS___HYD<br>24053   | 26.65<br>-1.55<br>0.00 | 24.52<br>-1.45<br>0.00 | 21.96<br>-1.55<br>0.00 | 21.80<br>-1.00<br>0.00 | 21.71<br>-1.24<br>0.00 | 23.67<br>-1.43<br>0.00 | 27.47<br>-1.75<br>0.00 | 29.68<br>-1.30<br>0.00 | 31.54<br>-2.12<br>0.00 | 34.27<br>-2.19<br>0.00  | 33.91<br>-2.20<br>0.00  | 39.20<br>-2.37<br>0.00  | 40.67<br>-2.73<br>0.00 | 44.94<br>-2.66<br>0.00 | 44.06<br>-2.66<br>0.00  | 44.17<br>-2.42<br>0.00  | 44.38<br>-2.53<br>0.00  | 44.22<br>-2.67<br>0.00  | 40.52<br>-2.18<br>0.00  | 37.65<br>-2.66<br>0.00  | 38.11<br>-2.43<br>0.00  | 35.24<br>-2.25<br>0.00  | 31.28<br>-2.00<br>0.00 | 27.83<br>-1.74<br>0.00 |
| NORTHPORT___1<br>23551       | 32.59<br>3.66<br>-0.72 | 29.22<br>3.25<br>0.00  | 26.15<br>2.63<br>0.00  | 25.15<br>2.35<br>0.00  | 25.42<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.62<br>3.39<br>0.00  | 34.76<br>3.78<br>0.00  | 39.31<br>4.68<br>-0.97 | 42.64<br>5.14<br>-1.05  | 46.21<br>4.91<br>-5.19  | 50.74<br>5.32<br>-3.85  | 53.73<br>6.16<br>-4.17 | 56.70<br>6.61<br>-2.49 | 69.16<br>6.35<br>-16.09 | 72.31<br>6.29<br>-19.43 | 73.78<br>6.29<br>-20.58 | 68.51<br>6.42<br>-15.19 | 69.46<br>5.89<br>-20.87 | 67.30<br>5.68<br>-21.30 | 67.25<br>5.63<br>-21.07 | 46.38<br>5.17<br>-3.72  | 41.50<br>4.52<br>-3.70 | 34.34<br>3.99<br>-0.78 |
| NORTHPORT___2<br>23552       | 32.59<br>3.66<br>-0.72 | 29.22<br>3.25<br>0.00  | 26.15<br>2.63<br>0.00  | 25.15<br>2.35<br>0.00  | 25.42<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.62<br>3.39<br>0.00  | 34.76<br>3.78<br>0.00  | 39.31<br>4.68<br>-0.97 | 42.64<br>5.14<br>-1.05  | 46.21<br>4.91<br>-5.19  | 50.74<br>5.32<br>-3.85  | 53.73<br>6.16<br>-4.17 | 56.70<br>6.61<br>-2.49 | 69.16<br>6.35<br>-16.09 | 72.31<br>6.29<br>-19.43 | 73.78<br>6.29<br>-20.58 | 68.51<br>6.42<br>-15.19 | 69.46<br>5.89<br>-20.87 | 67.30<br>5.68<br>-21.30 | 67.25<br>5.63<br>-21.07 | 46.38<br>5.17<br>-3.72  | 41.50<br>4.52<br>-3.70 | 34.34<br>3.99<br>-0.78 |
| NORTHPORT___3<br>23553       | 32.44<br>3.52<br>-0.72 | 29.09<br>3.12<br>0.00  | 25.96<br>2.45<br>0.00  | 24.97<br>2.17<br>0.00  | 25.22<br>2.27<br>0.00  | 27.66<br>2.56<br>0.00  | 32.38<br>3.16<br>0.00  | 34.57<br>3.59<br>0.00  | 39.08<br>4.44<br>-0.97 | 42.02<br>4.52<br>-1.05  | 45.59<br>4.30<br>-5.19  | 50.07<br>4.65<br>-3.85  | 52.90<br>5.34<br>-4.17 | 55.90<br>5.81<br>-2.49 | 68.41<br>5.60<br>-16.09 | 71.61<br>5.59<br>-19.43 | 73.07<br>5.58<br>-20.58 | 67.75<br>5.67<br>-15.19 | 68.77<br>5.21<br>-20.87 | 66.61<br>5.00<br>-21.30 | 66.60<br>4.99<br>-21.07 | 45.78<br>4.57<br>-3.72  | 41.03<br>4.06<br>-3.70 | 34.16<br>3.82<br>-0.77 |

|                                |                        |                        |                        |                        |                        |                        |                       |                       |                        |                         |                         |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NORTHPORT___4<br>23650         | 32.44<br>3.52<br>-0.72 | 29.09<br>3.12<br>0.00  | 25.96<br>2.45<br>0.00  | 24.97<br>2.17<br>0.00  | 25.22<br>2.27<br>0.00  | 27.66<br>2.56<br>0.00  | 32.38<br>3.16<br>0.00 | 34.57<br>3.59<br>0.00 | 39.08<br>4.44<br>-0.97 | 42.02<br>4.52<br>-1.05  | 45.59<br>4.30<br>-5.19  | 50.07<br>4.65<br>-3.85 | 52.90<br>5.34<br>-4.17 | 55.90<br>5.81<br>-2.49 | 68.41<br>5.60<br>-16.09 | 71.61<br>5.59<br>-19.43 | 73.07<br>5.58<br>-20.58 | 67.75<br>5.67<br>-15.19 | 68.77<br>5.21<br>-20.87 | 66.61<br>5.00<br>-21.30 | 66.60<br>4.99<br>-21.07 | 45.78<br>4.57<br>-3.72  | 41.03<br>4.06<br>-3.70  | 34.16<br>3.82<br>-0.77  |
| NORTHPORT___IC<br>23718        | 32.59<br>3.66<br>-0.72 | 29.22<br>3.25<br>0.00  | 26.15<br>2.63<br>0.00  | 25.15<br>2.35<br>0.00  | 25.42<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.62<br>3.39<br>0.00 | 34.76<br>3.78<br>0.00 | 39.31<br>4.68<br>-0.97 | 42.64<br>5.14<br>-1.05  | 46.21<br>4.91<br>-5.19  | 50.74<br>5.32<br>-3.85 | 53.73<br>6.16<br>-4.17 | 56.70<br>6.61<br>-2.49 | 69.16<br>6.35<br>-16.09 | 72.31<br>6.29<br>-19.43 | 73.78<br>6.29<br>-20.58 | 68.51<br>6.42<br>-15.19 | 69.46<br>5.89<br>-20.87 | 67.30<br>5.68<br>-21.30 | 67.25<br>5.63<br>-21.07 | 46.38<br>5.17<br>-3.72  | 41.50<br>4.52<br>-3.70  | 34.34<br>3.99<br>-0.78  |
| NPX_GEN_1385_PROXY<br>323591   | 32.08<br>3.16<br>-0.72 | 28.88<br>2.91<br>0.00  | 26.15<br>2.63<br>0.00  | 25.15<br>2.35<br>0.00  | 25.42<br>2.48<br>0.00  | 28.19<br>2.79<br>-0.31 | 32.19<br>3.27<br>0.31 | 34.29<br>3.32<br>0.00 | 38.50<br>3.87<br>-0.97 | 41.73<br>4.23<br>-1.05  | 45.34<br>4.04<br>-5.19  | 49.74<br>4.32<br>-3.85 | 52.99<br>5.42<br>-4.17 | 55.70<br>5.61<br>-2.49 | 59.47<br>5.05<br>-7.70  | 64.37<br>4.99<br>-12.79 | 63.37<br>4.97<br>-11.49 | 58.00<br>5.07<br>-6.04  | 50.12<br>4.70<br>-2.73  | 48.00<br>4.55<br>-3.14  | 55.00<br>4.50<br>-9.96  | 44.00<br>4.23<br>-2.28  | 39.15<br>3.56<br>-2.32  | 33.83<br>3.49<br>-0.78  |
| NPX_GEN_CSC<br>323557          | 32.56<br>3.61<br>-0.75 | 29.09<br>3.12<br>0.00  | 25.94<br>2.42<br>0.00  | 24.97<br>2.17<br>0.00  | 25.24<br>2.29<br>0.00  | 27.97<br>2.56<br>-0.31 | 32.05<br>3.13<br>0.31 | 34.66<br>3.68<br>0.00 | 39.51<br>4.88<br>-0.97 | 42.90<br>5.39<br>-1.05  | 46.46<br>5.16<br>-5.19  | 51.03<br>5.61<br>-3.85 | 54.16<br>6.59<br>-4.17 | 57.13<br>7.04<br>-2.49 | 69.68<br>6.87<br>-16.09 | 72.88<br>6.85<br>-19.43 | 74.25<br>6.76<br>-20.58 | 69.02<br>6.94<br>-15.19 | 69.96<br>6.40<br>-20.87 | 67.82<br>6.20<br>-21.30 | 67.78<br>6.16<br>-21.07 | 46.68<br>5.47<br>-3.72  | 41.70<br>4.72<br>-3.70  | 34.32<br>3.93<br>-0.82  |
| NSINS_S_GLNS_FALLS<br>23858    | 30.17<br>1.97<br>0.00  | 27.66<br>1.69<br>0.00  | 25.00<br>1.48<br>0.00  | 24.14<br>1.34<br>0.00  | 24.32<br>1.38<br>0.00  | 26.68<br>1.58<br>0.00  | 31.22<br>1.99<br>0.00 | 32.53<br>1.55<br>0.00 | 35.58<br>1.92<br>0.00  | 38.60<br>2.19<br>0.04   | 38.06<br>2.17<br>0.22   | 43.97<br>2.33<br>-0.07 | 46.59<br>2.82<br>-0.38 | 50.55<br>2.90<br>-0.04 | 50.85<br>2.90<br>-1.23  | 50.91<br>2.70<br>-1.62  | 51.10<br>2.67<br>-1.51  | 50.11<br>2.72<br>-0.50  | 45.21<br>2.65<br>0.13   | 42.74<br>2.62<br>0.19   | 43.19<br>2.60<br>-0.05  | 39.53<br>2.17<br>0.13   | 35.17<br>1.90<br>0.00   | 31.79<br>2.22<br>0.00   |
| NUCOR_STEEL___DRP<br>24197     | 28.85<br>0.65<br>0.00  | 26.63<br>0.65<br>0.00  | 24.20<br>0.68<br>0.00  | 23.39<br>0.59<br>0.00  | 23.59<br>0.64<br>0.00  | 25.88<br>0.78<br>0.00  | 30.08<br>0.85<br>0.00 | 31.94<br>0.96<br>0.00 | 34.60<br>0.94<br>0.00  | 37.40<br>0.87<br>-0.07  | 37.43<br>0.94<br>-0.38  | 42.82<br>1.08<br>-0.17 | 44.61<br>1.21<br>0.00  | 48.94<br>1.33<br>0.00  | 48.22<br>1.49<br>0.00   | 48.29<br>1.45<br>-0.25  | 48.81<br>1.55<br>-0.35  | 48.44<br>1.55<br>0.00   | 44.08<br>1.15<br>-0.23  | 41.95<br>1.25<br>-0.39  | 42.04<br>1.30<br>-0.20  | 38.90<br>1.16<br>-0.25  | 34.27<br>1.00<br>0.00   | 30.10<br>0.53<br>0.00   |
| NYISO_LBMP_REFERENCE<br>24008  | 28.20<br>0.00<br>0.00  | 25.98<br>0.00<br>0.00  | 23.52<br>0.00<br>0.00  | 22.80<br>0.00<br>0.00  | 22.95<br>0.00<br>0.00  | 25.10<br>0.00<br>0.00  | 29.23<br>0.00<br>0.00 | 30.98<br>0.00<br>0.00 | 33.66<br>0.00<br>0.00  | 36.46<br>0.00<br>0.00   | 36.11<br>0.00<br>0.00   | 41.57<br>0.00<br>0.00  | 43.40<br>0.00<br>0.00  | 47.60<br>0.00<br>0.00  | 46.72<br>0.00<br>0.00   | 46.59<br>0.00<br>0.00   | 46.91<br>0.00<br>0.00   | 46.89<br>0.00<br>0.00   | 42.70<br>0.00<br>0.00   | 40.31<br>0.00<br>0.00   | 40.54<br>0.00<br>0.00   | 37.49<br>0.00<br>0.00   | 33.27<br>0.00<br>0.00   | 29.57<br>0.00<br>0.00   |
| NYPA_BRENTWD___GT<br>24164     | 33.06<br>4.06<br>-0.79 | 29.54<br>3.56<br>0.00  | 26.36<br>2.84<br>0.00  | 25.38<br>2.58<br>0.00  | 25.63<br>2.68<br>0.00  | 28.14<br>3.04<br>0.00  | 32.91<br>3.68<br>0.00 | 35.16<br>4.18<br>0.00 | 39.85<br>5.22<br>-0.97 | 43.23<br>5.72<br>-1.05  | 46.61<br>5.31<br>-5.19  | 51.16<br>5.74<br>-3.85 | 54.25<br>6.68<br>-4.17 | 57.28<br>7.19<br>-2.49 | 69.77<br>6.96<br>-16.09 | 72.97<br>6.94<br>-19.43 | 74.39<br>6.90<br>-20.58 | 69.11<br>7.03<br>-15.19 | 70.01<br>6.45<br>-20.87 | 67.82<br>6.20<br>-21.30 | 67.82<br>6.20<br>-21.07 | 46.79<br>5.59<br>-3.72  | 42.03<br>5.06<br>-3.70  | 34.82<br>4.38<br>-0.88  |
| NYPA_GOWANUS___GT5<br>24156    | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00 | 34.69<br>3.72<br>0.00 | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99  | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.67<br>6.14<br>-4.64  | 51.54<br>5.64<br>-3.21  | 51.62<br>5.44<br>-5.88  | 54.28<br>5.47<br>-8.26  | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| NYPA_GOWANUS___GT6<br>24157    | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00  | 25.43<br>2.48<br>0.00  | 27.89<br>2.79<br>0.00  | 32.59<br>3.36<br>0.00 | 34.69<br>3.72<br>0.00 | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99  | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85 | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.67<br>6.14<br>-4.64  | 51.54<br>5.64<br>-3.21  | 51.62<br>5.44<br>-5.88  | 54.28<br>5.47<br>-8.26  | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |
| NYPA_HARLEM__RVR__GT1<br>24160 | 31.48<br>3.27<br>-0.01 | 28.87<br>2.88<br>-0.01 | 26.11<br>2.59<br>-0.01 | 25.18<br>2.37<br>0.00  | 25.38<br>2.43<br>0.00  | 27.84<br>2.74<br>0.00  | 32.50<br>3.27<br>0.00 | 34.47<br>3.50<br>0.00 | 37.94<br>4.28<br>-0.01 | 42.10<br>4.67<br>-0.98  | 45.92<br>4.62<br>-5.18  | 50.65<br>5.24<br>-3.85 | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59  | 51.10<br>5.25<br>-3.15  | 51.21<br>5.08<br>-5.82  | 49.99<br>5.15<br>-4.29  | 45.97<br>4.76<br>-3.72  | 37.41<br>4.12<br>-0.01  | 33.06<br>3.49<br>-0.01  |
| NYPA_HARLEM__RVR__GT2<br>24161 | 31.48<br>3.27<br>-0.01 | 28.87<br>2.88<br>-0.01 | 26.11<br>2.59<br>-0.01 | 25.18<br>2.37<br>0.00  | 25.38<br>2.43<br>0.00  | 27.84<br>2.74<br>0.00  | 32.50<br>3.27<br>0.00 | 34.47<br>3.50<br>0.00 | 37.94<br>4.28<br>-0.01 | 42.10<br>4.67<br>-0.98  | 45.92<br>4.62<br>-5.18  | 50.65<br>5.24<br>-3.85 | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59  | 51.10<br>5.25<br>-3.15  | 51.21<br>5.08<br>-5.82  | 49.99<br>5.15<br>-4.29  | 45.97<br>4.76<br>-3.72  | 37.41<br>4.12<br>-0.01  | 33.06<br>3.49<br>-0.01  |
| NYPA_KENT___GT<br>24152        | 31.65<br>3.44<br>-0.01 | 28.99<br>3.01<br>-0.01 | 26.18<br>2.66<br>-0.01 | 25.22<br>2.42<br>-0.01 | 25.41<br>2.46<br>-0.01 | 27.87<br>2.76<br>0.00  | 32.59<br>3.36<br>0.00 | 34.69<br>3.72<br>0.00 | 39.16<br>4.48<br>-1.02 | 48.90<br>4.92<br>-7.52  | 50.28<br>4.95<br>-9.22  | 50.99<br>5.57<br>-3.85 | 52.52<br>5.68<br>-3.44 | 54.20<br>6.23<br>-0.36 | 63.77<br>5.84<br>-11.21 | 71.91<br>5.87<br>-19.44 | 73.53<br>6.01<br>-20.61 | 57.56<br>6.05<br>-4.62  | 51.43<br>5.55<br>-3.19  | 51.52<br>5.36<br>-5.85  | 52.59<br>5.35<br>-6.69  | 56.92<br>5.06<br>-14.37 | 51.16<br>4.43<br>-13.47 | 42.60<br>3.76<br>-9.27  |
| NYPA_POUCH1___GT<br>24155      | 31.62<br>3.41<br>-0.01 | 28.94<br>2.96<br>-0.01 | 26.13<br>2.61<br>-0.01 | 25.18<br>2.37<br>0.00  | 25.36<br>2.41<br>0.00  | 27.79<br>2.69<br>0.00  | 32.50<br>3.27<br>0.00 | 34.61<br>3.62<br>0.00 | 39.43<br>4.41<br>-1.36 | 54.17<br>4.89<br>-12.83 | 53.75<br>4.95<br>-12.69 | 51.03<br>5.61<br>-3.85 | 52.53<br>5.68<br>-3.44 | 54.16<br>6.19<br>-0.37 | 65.56<br>5.79<br>-13.05 | 76.48<br>5.82<br>-24.07 | 78.34<br>6.05<br>-25.37 | 57.65<br>6.09<br>-4.66  | 51.50<br>5.59<br>-3.21  | 51.59<br>5.40<br>-5.88  | 55.22<br>5.35<br>-9.32  | 66.50<br>5.06<br>-23.96 | 59.07<br>4.36<br>-21.44 | 50.52<br>3.76<br>-17.20 |
| NYPA_VERNON___GT2<br>24162     | 31.62<br>3.41<br>-0.01 | 28.94<br>2.96<br>-0.01 | 26.16<br>2.63<br>-0.01 | 25.20<br>2.39<br>-0.01 | 25.38<br>2.43<br>-0.01 | 27.87<br>2.76<br>0.00  | 32.59<br>3.36<br>0.00 | 34.66<br>3.68<br>0.00 | 39.21<br>4.44<br>-1.11 | 46.40<br>4.89<br>-5.05  | 48.51<br>4.87<br>-7.52  | 50.91<br>5.49<br>-3.85 | 52.39<br>5.56<br>-3.44 | 54.11<br>6.14<br>-0.36 | 63.67<br>5.74<br>-11.21 | 71.79<br>5.78<br>-19.42 | 73.37<br>5.86<br>-20.59 | 57.45<br>5.96<br>-4.60  | 51.33<br>5.47<br>-3.16  | 51.38<br>5.24<br>-5.83  | 50.93<br>5.27<br>-5.12  | 51.90<br>4.99<br>-9.43  | 45.43<br>4.36<br>-7.80  | 38.63<br>3.70<br>-5.37  |
| NYPA_VERNON___GT3<br>24163     | 31.62<br>3.41<br>-0.01 | 28.94<br>2.96<br>-0.01 | 26.16<br>2.63<br>-0.01 | 25.20<br>2.39<br>-0.01 | 25.38<br>2.43<br>-0.01 | 27.87<br>2.76<br>0.00  | 32.59<br>3.36<br>0.00 | 34.66<br>3.68<br>0.00 | 39.21<br>4.44<br>-1.11 | 46.40<br>4.89<br>-5.05  | 48.51<br>4.87<br>-7.52  | 50.91<br>5.49<br>-3.85 | 52.39<br>5.56<br>-3.44 | 54.11<br>6.14<br>-0.36 | 63.67<br>5.74<br>-11.21 | 71.79<br>5.78<br>-19.42 | 73.37<br>5.86<br>-20.59 | 57.45<br>5.96<br>-4.60  | 51.33<br>5.47<br>-3.16  | 51.38<br>5.24<br>-5.83  | 50.93<br>5.27<br>-5.12  | 51.90<br>4.99<br>-9.43  | 45.43<br>4.36<br>-7.80  | 38.63<br>3.70<br>-5.37  |



|                              |                        |                        |                        |                        |                        |                         |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| NYPYA__ASTORIA_CC1<br>323568 | 31.59<br>3.38<br>-0.01 | 28.94<br>2.96<br>-0.01 | 26.13<br>2.61<br>-0.01 | 25.20<br>2.39<br>0.00  | 25.38<br>2.43<br>0.00  | 27.87<br>2.76<br>0.00   | 32.56<br>3.33<br>0.00  | 34.63<br>3.65<br>0.00  | 39.00<br>4.41<br>-0.93 | 44.48<br>4.81<br>-3.21  | 47.22<br>4.77<br>-6.34  | 50.82<br>5.40<br>-3.85  | 52.31<br>5.47<br>-3.44 | 54.06<br>6.09<br>-0.36 | 63.53<br>5.60<br>-11.21 | 71.64<br>5.64<br>-19.41 | 73.21<br>5.72<br>-20.58 | 57.30<br>5.81<br>-4.59  | 51.18<br>5.34<br>-3.15  | 51.29<br>5.16<br>-5.82  | 50.03<br>5.19<br>-4.29  | 48.61<br>4.91<br>-6.22  | 41.44<br>4.29<br>-3.87 | 35.90<br>3.67<br>-2.66 |
| NYPYA__ASTORIA_CC2<br>323569 | 31.59<br>3.38<br>-0.01 | 28.94<br>2.96<br>-0.01 | 26.13<br>2.61<br>-0.01 | 25.20<br>2.39<br>0.00  | 25.38<br>2.43<br>0.00  | 27.87<br>2.76<br>0.00   | 32.56<br>3.33<br>0.00  | 34.63<br>3.65<br>0.00  | 39.00<br>4.41<br>-0.93 | 44.48<br>4.81<br>-3.21  | 47.22<br>4.77<br>-6.34  | 50.82<br>5.40<br>-3.85  | 52.31<br>5.47<br>-3.44 | 54.06<br>6.09<br>-0.36 | 63.53<br>5.60<br>-11.21 | 71.64<br>5.64<br>-19.41 | 73.21<br>5.72<br>-20.58 | 57.30<br>5.81<br>-4.59  | 51.18<br>5.34<br>-3.15  | 51.29<br>5.16<br>-5.82  | 50.03<br>5.19<br>-4.29  | 48.61<br>4.91<br>-6.22  | 41.44<br>4.29<br>-3.87 | 35.90<br>3.67<br>-2.66 |
| NYPYA__HOLTSVILL<br>23794    | 32.79<br>3.83<br>-0.75 | 29.33<br>3.35<br>0.00  | 26.17<br>2.66<br>0.00  | 25.19<br>2.39<br>0.00  | 25.47<br>2.52<br>0.00  | 27.93<br>2.84<br>0.00   | 32.67<br>3.45<br>0.00  | 34.94<br>3.97<br>0.00  | 39.68<br>5.05<br>-0.97 | 43.04<br>5.54<br>-1.05  | 46.61<br>5.31<br>-5.19  | 51.16<br>5.74<br>-3.85  | 54.21<br>6.64<br>-4.17 | 57.23<br>7.14<br>-2.49 | 69.68<br>6.87<br>-16.09 | 72.88<br>6.85<br>-19.43 | 74.25<br>6.76<br>-20.58 | 69.02<br>6.94<br>-15.19 | 69.96<br>6.40<br>-20.87 | 67.82<br>6.20<br>-21.30 | 67.78<br>6.16<br>-21.07 | 46.75<br>5.55<br>-3.72  | 41.83<br>4.86<br>-3.70 | 34.55<br>4.17<br>-0.81 |
| NYPYA__HELLGATE_GT1<br>24158 | 31.48<br>3.27<br>-0.01 | 28.87<br>2.88<br>-0.01 | 26.11<br>2.59<br>-0.01 | 25.18<br>2.37<br>0.00  | 25.38<br>2.43<br>0.00  | 27.84<br>2.74<br>0.00   | 32.50<br>3.27<br>0.00  | 34.47<br>3.50<br>0.00  | 37.94<br>4.28<br>-0.01 | 42.10<br>4.67<br>-0.98  | 45.92<br>4.62<br>-5.18  | 50.65<br>5.24<br>-3.85  | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59  | 51.10<br>5.25<br>-3.15  | 51.21<br>5.08<br>-5.82  | 49.99<br>5.15<br>-4.29  | 45.97<br>4.76<br>-3.72  | 37.41<br>4.12<br>-0.01 | 33.06<br>3.49<br>-0.01 |
| NYPYA__HELLGATE_GT2<br>24159 | 31.48<br>3.27<br>-0.01 | 28.87<br>2.88<br>-0.01 | 26.11<br>2.59<br>-0.01 | 25.18<br>2.37<br>0.00  | 25.38<br>2.43<br>0.00  | 27.84<br>2.74<br>0.00   | 32.50<br>3.27<br>0.00  | 34.47<br>3.50<br>0.00  | 37.94<br>4.28<br>-0.01 | 42.10<br>4.67<br>-0.98  | 45.92<br>4.62<br>-5.18  | 50.65<br>5.24<br>-3.85  | 52.13<br>5.29<br>-3.44 | 54.25<br>6.28<br>-0.36 | 63.30<br>5.37<br>-11.21 | 71.45<br>5.45<br>-19.41 | 73.02<br>5.53<br>-20.58 | 57.20<br>5.72<br>-4.59  | 51.10<br>5.25<br>-3.15  | 51.21<br>5.08<br>-5.82  | 49.99<br>5.15<br>-4.29  | 45.97<br>4.76<br>-3.72  | 37.41<br>4.12<br>-0.01 | 33.06<br>3.49<br>-0.01 |
| NYS_BARGE__HYD<br>23848      | 27.95<br>-0.25<br>0.00 | 25.90<br>-0.08<br>0.00 | 23.82<br>0.30<br>0.00  | 23.03<br>0.23<br>0.00  | 23.22<br>0.28<br>0.00  | 25.33<br>0.23<br>0.00   | 28.91<br>-0.32<br>0.00 | 30.21<br>-0.77<br>0.00 | 31.47<br>-2.19<br>0.00 | 33.22<br>-3.32<br>-0.08 | 33.42<br>-3.11<br>-0.42 | 37.76<br>-3.99<br>-0.19 | 39.49<br>-3.91<br>0.00 | 43.23<br>-4.38<br>0.00 | 42.42<br>-4.30<br>0.00  | 42.35<br>-4.52<br>-0.27 | 42.89<br>-4.41<br>-0.39 | 42.81<br>-4.08<br>0.00  | 38.72<br>-4.23<br>-0.25 | 37.32<br>-3.43<br>-0.43 | 37.28<br>-3.49<br>-0.22 | 34.95<br>-2.81<br>-0.28 | 31.97<br>-1.30<br>0.00 | 28.27<br>-1.30<br>0.00 |
| O.H_GEN_BRUCE<br>24063       | 27.55<br>-0.65<br>0.00 | 25.56<br>-0.42<br>0.00 | 23.49<br>-0.02<br>0.00 | 22.71<br>-0.09<br>0.00 | 22.90<br>-0.05<br>0.00 | 25.28<br>-0.12<br>-0.31 | 28.22<br>-0.70<br>0.31 | 30.02<br>-0.96<br>0.00 | 31.54<br>-2.12<br>0.00 | 33.37<br>-3.17<br>-0.09 | 33.55<br>-3.03<br>-0.47 | 37.91<br>-3.86<br>-0.21 | 39.62<br>-3.78<br>0.00 | 43.32<br>-4.28<br>0.00 | 42.52<br>-4.20<br>0.00  | 42.52<br>-4.38<br>-0.31 | 43.13<br>-4.22<br>-0.44 | 42.91<br>-3.99<br>0.00  | 38.88<br>-4.10<br>-0.28 | 37.53<br>-3.26<br>-0.49 | 37.51<br>-3.28<br>-0.25 | 35.14<br>-2.66<br>-0.32 | 31.81<br>-1.46<br>0.00 | 28.03<br>-1.54<br>0.00 |
| OAK ORCHARD__HYD<br>24046    | 28.23<br>0.03<br>0.00  | 26.05<br>0.08<br>0.00  | 23.78<br>0.26<br>0.00  | 23.00<br>0.20<br>0.00  | 23.20<br>0.25<br>0.00  | 25.38<br>0.28<br>0.00   | 29.26<br>0.03<br>0.00  | 30.92<br>-0.06<br>0.00 | 32.95<br>-0.71<br>0.00 | 35.21<br>-1.31<br>-0.07 | 35.28<br>-1.19<br>-0.36 | 40.23<br>-1.49<br>-0.16 | 42.05<br>-1.35<br>0.00 | 46.13<br>-1.48<br>0.00 | 45.32<br>-1.40<br>0.00  | 45.29<br>-1.54<br>-0.23 | 45.74<br>-1.50<br>-0.33 | 45.58<br>-1.31<br>0.00  | 41.37<br>-1.54<br>-0.21 | 39.43<br>-1.25<br>-0.37 | 39.48<br>-1.26<br>-0.19 | 36.79<br>-0.94<br>-0.24 | 32.97<br>-0.30<br>0.00 | 29.10<br>-0.47<br>0.00 |
| OCC_CHEM__DRP<br>24175       | 27.78<br>-0.42<br>0.00 | 25.77<br>-0.21<br>0.00 | 23.68<br>0.17<br>0.00  | 22.91<br>0.11<br>0.00  | 23.11<br>0.16<br>0.00  | 25.18<br>0.08<br>0.00   | 28.67<br>-0.56<br>0.00 | 30.05<br>-0.93<br>0.00 | 31.27<br>-2.39<br>0.00 | 32.97<br>-3.57<br>-0.08 | 33.14<br>-3.40<br>-0.43 | 37.39<br>-4.36<br>-0.19 | 39.10<br>-4.30<br>0.00 | 42.75<br>-4.86<br>0.00 | 41.91<br>-4.81<br>0.00  | 41.89<br>-4.98<br>-0.28 | 42.43<br>-4.88<br>-0.40 | 42.30<br>-4.59<br>0.00  | 38.30<br>-4.65<br>-0.26 | 36.96<br>-3.79<br>-0.44 | 36.96<br>-3.81<br>-0.23 | 34.70<br>-3.07<br>-0.29 | 31.78<br>-1.50<br>0.00 | 28.03<br>-1.54<br>0.00 |
| OLIN_CORP_DRP<br>24177       | 27.75<br>-0.45<br>0.00 | 25.72<br>-0.26<br>0.00 | 23.66<br>0.14<br>0.00  | 22.89<br>0.09<br>0.00  | 23.08<br>0.14<br>0.00  | 25.15<br>0.05<br>0.00   | 28.64<br>-0.58<br>0.00 | 29.99<br>-0.99<br>0.00 | 31.20<br>-2.46<br>0.00 | 32.93<br>-3.61<br>-0.08 | 33.08<br>-3.47<br>-0.43 | 37.31<br>-4.45<br>-0.19 | 39.02<br>-4.38<br>0.00 | 42.70<br>-4.90<br>0.00 | 41.86<br>-4.86<br>0.00  | 41.84<br>-5.03<br>-0.28 | 42.39<br>-4.93<br>-0.40 | 42.25<br>-4.64<br>0.00  | 38.26<br>-4.70<br>-0.26 | 36.92<br>-3.83<br>-0.45 | 36.88<br>-3.89<br>-0.23 | 34.59<br>-3.19<br>-0.29 | 31.71<br>-1.56<br>0.00 | 28.00<br>-1.57<br>0.00 |
| ONEIDA_HERK_LFGE<br>323681   | 28.68<br>0.48<br>0.00  | 26.44<br>0.47<br>0.00  | 23.85<br>0.33<br>0.00  | 23.21<br>0.41<br>0.00  | 23.36<br>0.41<br>0.00  | 25.60<br>0.50<br>0.00   | 29.90<br>0.67<br>0.00  | 31.66<br>0.68<br>0.00  | 34.47<br>0.81<br>0.00  | 37.40<br>0.95<br>0.00   | 37.02<br>0.90<br>0.00   | 42.77<br>1.21<br>0.00   | 44.57<br>1.17<br>0.00  | 49.13<br>1.52<br>0.00  | 48.08<br>1.36<br>0.00   | 48.04<br>1.45<br>0.00   | 48.18<br>1.27<br>0.00   | 48.06<br>1.17<br>0.00   | 43.76<br>1.07<br>0.00   | 41.32<br>1.01<br>0.00   | 41.56<br>1.01<br>0.00   | 38.61<br>1.12<br>0.00   | 34.10<br>0.83<br>0.00  | 30.07<br>0.50<br>0.00  |
| ONONDAGA_REF_OCCRA<br>23987  | 28.65<br>0.45<br>0.00  | 26.42<br>0.44<br>0.00  | 23.92<br>0.40<br>0.00  | 23.14<br>0.34<br>0.00  | 23.34<br>0.39<br>0.00  | 25.55<br>0.45<br>0.00   | 29.84<br>0.61<br>0.00  | 31.69<br>0.71<br>0.00  | 34.47<br>0.81<br>0.00  | 37.37<br>0.87<br>-0.04  | 37.20<br>0.87<br>-0.22  | 42.58<br>0.91<br>-0.10  | 44.40<br>1.00<br>0.00  | 48.84<br>1.24<br>0.00  | 47.98<br>1.26<br>0.00   | 47.99<br>1.26<br>-0.14  | 48.25<br>1.08<br>-0.25  | 47.92<br>1.03<br>0.00   | 43.63<br>0.77<br>-0.16  | 41.36<br>0.76<br>-0.28  | 41.50<br>0.81<br>-0.14  | 38.53<br>0.86<br>-0.18  | 33.97<br>0.70<br>0.00  | 29.93<br>0.36<br>0.00  |
| ONONDAGA__COGEN<br>23986     | 28.48<br>0.28<br>0.00  | 26.29<br>0.31<br>0.00  | 23.82<br>0.30<br>0.00  | 23.03<br>0.23<br>0.00  | 23.22<br>0.28<br>0.00  | 25.43<br>0.33<br>0.00   | 29.64<br>0.41<br>0.00  | 31.44<br>0.47<br>0.00  | 34.17<br>0.51<br>0.00  | 37.02<br>0.51<br>-0.05  | 36.92<br>0.54<br>-0.27  | 42.27<br>0.58<br>-0.12  | 44.05<br>0.65<br>0.00  | 48.36<br>0.76<br>0.00  | 47.51<br>0.79<br>0.00   | 47.61<br>0.84<br>-0.18  | 47.98<br>0.80<br>-0.27  | 47.69<br>0.80<br>0.00   | 43.42<br>0.55<br>-0.17  | 41.22<br>0.61<br>-0.30  | 41.19<br>0.49<br>-0.15  | 38.13<br>0.45<br>-0.19  | 33.64<br>0.37<br>0.00  | 29.66<br>0.09<br>0.00  |
| ONTARIO__LFGE<br>23819       | 28.88<br>0.68<br>0.00  | 26.65<br>0.67<br>0.00  | 24.27<br>0.75<br>0.00  | 23.44<br>0.64<br>0.00  | 23.63<br>0.69<br>0.00  | 25.90<br>0.80<br>0.00   | 30.10<br>0.88<br>0.00  | 32.00<br>1.02<br>0.00  | 34.57<br>0.91<br>0.00  | 37.27<br>0.73<br>-0.08  | 37.38<br>0.83<br>-0.43  | 42.72<br>0.96<br>-0.19  | 44.48<br>1.09<br>0.00  | 48.84<br>1.24<br>0.00  | 48.03<br>1.31<br>0.00   | 48.13<br>1.26<br>-0.28  | 48.68<br>1.36<br>-0.40  | 48.25<br>1.36<br>0.00   | 43.89<br>0.94<br>-0.26  | 41.85<br>1.09<br>-0.45  | 41.91<br>1.13<br>-0.23  | 38.82<br>1.05<br>-0.29  | 34.24<br>0.97<br>0.00  | 30.04<br>0.47<br>0.00  |
| OSWEGATCHIE__HYD<br>24044    | 27.38<br>-0.82<br>0.00 | 25.22<br>-0.75<br>0.00 | 22.65<br>-0.87<br>0.00 | 22.30<br>-0.50<br>0.00 | 22.30<br>-0.64<br>0.00 | 24.40<br>-0.70<br>0.00  | 28.41<br>-0.82<br>0.00 | 30.48<br>-0.50<br>0.00 | 32.72<br>-0.94<br>0.00 | 35.55<br>-0.91<br>0.00  | 35.14<br>-0.97<br>0.00  | 40.65<br>-0.91<br>0.00  | 42.23<br>-1.17<br>0.00 | 46.70<br>-0.91<br>0.00 | 45.60<br>-1.12<br>0.00  | 45.66<br>-0.93<br>0.00  | 45.79<br>-1.13<br>0.00  | 45.63<br>-1.26<br>0.00  | 41.67<br>-1.03<br>0.00  | 39.10<br>-1.21<br>0.00  | 39.49<br>-1.05<br>0.00  | 36.70<br>-0.79<br>0.00  | 32.44<br>-0.83<br>0.00 | 28.65<br>-0.92<br>0.00 |
| OSWEGO__5<br>23606           | 27.75<br>-0.45<br>0.00 | 25.59<br>-0.39<br>0.00 | 23.21<br>-0.31<br>0.00 | 22.48<br>-0.32<br>0.00 | 22.65<br>-0.30<br>0.00 | 24.77<br>-0.33<br>0.00  | 28.79<br>-0.44<br>0.00 | 30.51<br>-0.46<br>0.00 | 33.09<br>-0.57<br>0.00 | 35.77<br>-0.73<br>-0.04 | 35.64<br>-0.69<br>-0.21 | 40.83<br>-0.83<br>-0.09 | 42.57<br>-0.83<br>0.00 | 46.70<br>-0.91<br>0.00 | 45.88<br>-0.84<br>0.00  | 45.84<br>-0.89<br>-0.14 | 46.27<br>-0.84<br>-0.20 | 46.05<br>-0.84<br>0.00  | 41.97<br>-0.85<br>-0.13 | 39.81<br>-0.72<br>-0.22 | 39.93<br>-0.73<br>-0.11 | 36.99<br>-0.64<br>-0.14 | 32.77<br>-0.50<br>0.00 | 29.01<br>-0.56<br>0.00 |

|                                 |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| OSWEGO___6<br>23613             | 27.75<br>-0.45<br>0.00 | 25.59<br>-0.39<br>0.00 | 23.21<br>-0.31<br>0.00 | 22.48<br>-0.32<br>0.00 | 22.65<br>-0.30<br>0.00 | 24.77<br>-0.33<br>0.00 | 28.79<br>-0.44<br>0.00 | 30.51<br>-0.46<br>0.00 | 33.09<br>-0.57<br>0.00 | 35.77<br>-0.73<br>-0.04 | 35.64<br>-0.69<br>-0.21 | 40.83<br>-0.83<br>-0.09 | 42.57<br>-0.83<br>0.00 | 46.70<br>-0.91<br>0.00 | 45.88<br>-0.84<br>0.00  | 45.84<br>-0.89<br>-0.14 | 46.27<br>-0.84<br>-0.20 | 46.05<br>-0.84<br>0.00  | 41.97<br>-0.85<br>-0.13 | 39.81<br>-0.72<br>-0.22 | 39.93<br>-0.73<br>-0.11 | 36.99<br>-0.64<br>-0.14 | 32.77<br>-0.50<br>0.00 | 29.01<br>-0.56<br>0.00 |
| OUTOKUMPU-AB___DRP<br>24206     | 28.28<br>0.08<br>0.00  | 26.21<br>0.23<br>0.00  | 24.10<br>0.59<br>0.00  | 23.30<br>0.50<br>0.00  | 23.50<br>0.55<br>0.00  | 25.60<br>0.50<br>0.00  | 29.26<br>0.03<br>0.00  | 30.70<br>-0.28<br>0.00 | 32.08<br>-1.58<br>0.00 | 33.91<br>-2.63<br>-0.08 | 34.16<br>-2.38<br>-0.43 | 38.60<br>-3.16<br>-0.19 | 40.36<br>-3.04<br>0.00 | 44.18<br>-3.43<br>0.00 | 43.36<br>-3.36<br>0.00  | 43.29<br>-3.59<br>-0.28 | 43.85<br>-3.47<br>-0.40 | 43.70<br>-3.19<br>0.00  | 39.54<br>-3.42<br>-0.26 | 38.10<br>-2.66<br>-0.45 | 38.06<br>-2.72<br>-0.23 | 35.64<br>-2.14<br>-0.29 | 32.47<br>-0.80<br>0.00 | 28.59<br>-0.98<br>0.00 |
| OXBOW___<br>24026               | 28.12<br>-0.08<br>0.00 | 26.05<br>0.08<br>0.00  | 23.96<br>0.45<br>0.00  | 23.16<br>0.36<br>0.00  | 23.36<br>0.41<br>0.00  | 25.45<br>0.35<br>0.00  | 29.05<br>-0.17<br>0.00 | 30.48<br>-0.50<br>0.00 | 31.81<br>-1.85<br>0.00 | 33.59<br>-2.95<br>-0.08 | 33.80<br>-2.75<br>-0.43 | 38.18<br>-3.58<br>-0.19 | 39.92<br>-3.47<br>0.00 | 43.65<br>-3.95<br>0.00 | 42.84<br>-3.88<br>0.00  | 42.82<br>-4.05<br>-0.28 | 43.37<br>-3.94<br>-0.40 | 43.23<br>-3.66<br>0.00  | 39.11<br>-3.84<br>-0.26 | 37.69<br>-3.07<br>-0.45 | 37.69<br>-3.08<br>-0.23 | 35.30<br>-2.48<br>-0.29 | 32.24<br>-1.03<br>0.00 | 28.42<br>-1.15<br>0.00 |
| OXY_CHEM_DSASP<br>323612        | 27.78<br>-0.42<br>0.00 | 25.77<br>-0.21<br>0.00 | 23.68<br>0.17<br>0.00  | 22.91<br>0.11<br>0.00  | 23.11<br>0.16<br>0.00  | 25.18<br>0.08<br>0.00  | 28.67<br>-0.56<br>0.00 | 30.05<br>-0.93<br>0.00 | 31.27<br>-2.39<br>0.00 | 32.97<br>-3.57<br>-0.08 | 33.14<br>-3.40<br>-0.43 | 37.39<br>-4.36<br>-0.19 | 39.10<br>-4.30<br>0.00 | 42.75<br>-4.86<br>0.00 | 41.91<br>-4.81<br>0.00  | 41.89<br>-4.98<br>-0.28 | 42.43<br>-4.88<br>-0.40 | 42.30<br>-4.59<br>0.00  | 38.30<br>-4.65<br>-0.26 | 36.96<br>-3.79<br>-0.44 | 36.96<br>-3.81<br>-0.23 | 34.70<br>-3.07<br>-0.29 | 31.78<br>-1.50<br>0.00 | 28.03<br>-1.54<br>0.00 |
| PEEKSKILL___<br>23653           | 31.02<br>2.82<br>0.00  | 28.47<br>2.49<br>0.00  | 25.73<br>2.21<br>0.00  | 24.81<br>2.01<br>0.00  | 24.99<br>2.04<br>0.00  | 27.41<br>2.31<br>0.00  | 32.06<br>2.83<br>0.00  | 34.08<br>3.10<br>0.00  | 37.40<br>3.74<br>0.00  | 41.54<br>4.12<br>-0.97  | 45.39<br>4.15<br>-5.13  | 50.10<br>4.74<br>-3.80  | 51.81<br>5.03<br>-3.38 | 53.39<br>5.42<br>-0.36 | 63.03<br>5.28<br>-11.03 | 70.97<br>5.26<br>-19.12 | 72.53<br>5.35<br>-20.27 | 56.76<br>5.34<br>-4.52  | 50.64<br>4.82<br>-3.12  | 50.73<br>4.67<br>-5.75  | 49.40<br>4.62<br>-4.24  | 45.40<br>4.23<br>-3.68  | 36.93<br>3.66<br>0.00  | 32.70<br>3.13<br>0.00  |
| PGE MADISON___WINDPWR<br>24146  | 30.40<br>2.20<br>0.00  | 28.13<br>2.15<br>0.00  | 25.35<br>1.84<br>0.00  | 24.65<br>1.85<br>0.00  | 24.87<br>1.93<br>0.00  | 27.33<br>2.23<br>0.00  | 31.95<br>2.72<br>0.00  | 34.05<br>3.07<br>0.00  | 36.99<br>3.33<br>0.00  | 40.20<br>3.57<br>-0.17  | 40.54<br>3.50<br>-0.92  | 46.38<br>4.40<br>-0.41  | 47.91<br>4.51<br>0.00  | 52.89<br>5.28<br>0.00  | 51.77<br>5.05<br>0.00   | 52.32<br>5.13<br>-0.60  | 52.96<br>5.21<br>-0.84  | 51.91<br>5.02<br>0.00   | 47.72<br>4.48<br>-0.54  | 45.64<br>4.39<br>-0.94  | 45.37<br>4.34<br>-0.48  | 42.10<br>4.01<br>-0.61  | 36.53<br>3.26<br>0.00  | 31.94<br>2.37<br>0.00  |
| PIERCEFIELD___HYD<br>23852      | 26.48<br>-1.72<br>0.00 | 24.37<br>-1.61<br>0.00 | 21.85<br>-1.67<br>0.00 | 21.71<br>-1.09<br>0.00 | 21.59<br>-1.35<br>0.00 | 23.54<br>-1.56<br>0.00 | 27.30<br>-1.93<br>0.00 | 29.49<br>-1.49<br>0.00 | 31.27<br>-2.39<br>0.00 | 33.94<br>-2.51<br>0.00  | 33.58<br>-2.53<br>0.00  | 38.82<br>-2.74<br>0.00  | 40.27<br>-3.13<br>0.00 | 44.51<br>-3.09<br>0.00 | 43.64<br>-3.09<br>0.00  | 43.75<br>-2.84<br>0.00  | 43.91<br>-3.00<br>0.00  | 43.75<br>-3.14<br>0.00  | 40.09<br>-2.61<br>0.00  | 37.29<br>-3.02<br>0.00  | 37.79<br>-2.76<br>0.00  | 35.01<br>-2.48<br>0.00  | 31.07<br>-2.20<br>0.00 | 27.62<br>-1.95<br>0.00 |
| PINELAWN_CC_1<br>323563         | 33.18<br>3.98<br>-1.00 | 29.49<br>3.51<br>0.00  | 26.31<br>2.80<br>0.00  | 25.31<br>2.51<br>0.00  | 25.56<br>2.61<br>0.00  | 28.06<br>2.96<br>0.00  | 32.85<br>3.62<br>0.00  | 35.07<br>4.09<br>0.00  | 39.72<br>5.08<br>-0.97 | 43.04<br>5.54<br>-1.05  | 46.68<br>5.38<br>-5.19  | 51.24<br>5.82<br>-3.85  | 54.21<br>6.64<br>-4.17 | 57.32<br>7.23<br>-2.49 | 69.81<br>7.01<br>-16.09 | 73.01<br>6.99<br>-19.43 | 74.49<br>6.99<br>-20.58 | 69.11<br>7.03<br>-15.19 | 69.96<br>6.40<br>-20.87 | 67.78<br>6.17<br>-21.30 | 67.78<br>6.16<br>-21.07 | 46.87<br>5.66<br>-3.72  | 41.90<br>4.92<br>-3.70 | 35.05<br>4.32<br>-1.16 |
| PJM_GEN_HTP_PROXY<br>323702     | 31.44<br>3.24<br>0.00  | 28.81<br>2.83<br>0.00  | 26.01<br>2.49<br>0.00  | 25.06<br>2.26<br>0.00  | 25.26<br>2.32<br>0.00  | 28.02<br>2.61<br>-0.31 | 32.13<br>3.22<br>0.31  | 34.51<br>3.53<br>0.00  | 37.95<br>4.28<br>-0.02 | 42.11<br>4.67<br>-0.99  | 45.96<br>4.66<br>-5.19  | 50.74<br>5.32<br>-3.85  | 52.35<br>5.51<br>-3.44 | 53.97<br>6.00<br>-0.36 | 63.72<br>5.79<br>-11.21 | 71.73<br>5.73<br>-19.41 | 73.31<br>5.82<br>-20.58 | 57.35<br>5.86<br>-4.59  | 51.23<br>5.38<br>-3.15  | 51.29<br>5.16<br>-5.82  | 49.95<br>5.11<br>-4.29  | 45.93<br>4.72<br>-3.72  | 37.44<br>4.16<br>-0.01 | 33.12<br>3.55<br>0.00  |
| PJM_GEN_KEystone<br>24065       | 29.10<br>0.90<br>0.00  | 26.83<br>0.86<br>0.00  | 24.48<br>0.96<br>0.00  | 23.64<br>0.84<br>0.00  | 23.84<br>0.89<br>0.00  | 26.39<br>0.98<br>-0.31 | 29.82<br>0.91<br>0.31  | 31.91<br>0.93<br>0.00  | 34.47<br>0.81<br>0.00  | 37.46<br>0.51<br>-0.49  | 39.29<br>0.58<br>-2.60  | 43.93<br>0.54<br>-1.82  | 45.57<br>0.69<br>-1.48 | 48.43<br>0.67<br>-0.16 | 52.20<br>0.65<br>-4.83  | 55.80<br>0.60<br>-8.60  | 56.87<br>0.75<br>-9.21  | 49.72<br>0.84<br>-1.98  | 44.75<br>0.47<br>-1.58  | 44.00<br>0.81<br>-2.89  | 43.40<br>0.81<br>-2.05  | 40.20<br>0.86<br>-1.85  | 34.30<br>1.03<br>0.00  | 30.22<br>0.65<br>0.00  |
| PJM_GEN_NEPTUNE_PROXY<br>323594 | 32.23<br>3.44<br>-0.60 | 29.04<br>3.06<br>0.00  | 25.92<br>2.40<br>0.00  | 24.94<br>2.14<br>0.00  | 25.17<br>2.23<br>0.00  | 27.94<br>2.53<br>-0.31 | 32.01<br>3.10<br>0.31  | 34.48<br>3.50<br>0.00  | 39.01<br>4.37<br>-0.97 | 42.21<br>4.70<br>-1.05  | 45.85<br>4.55<br>-5.19  | 50.36<br>4.94<br>-3.85  | 53.17<br>5.60<br>-4.17 | 56.18<br>6.09<br>-2.49 | 68.69<br>5.89<br>-16.09 | 71.85<br>5.82<br>-19.43 | 73.36<br>5.86<br>-20.58 | 68.04<br>5.96<br>-15.19 | 68.99<br>5.42<br>-20.87 | 66.85<br>5.24<br>-21.30 | 66.85<br>5.23<br>-21.07 | 46.04<br>4.84<br>-3.72  | 41.20<br>4.23<br>-3.70 | 33.92<br>3.76<br>-0.59 |
| PJM_GEN_VFT_PROXY<br>323633     | 31.33<br>3.13<br>0.00  | 28.70<br>2.73<br>0.00  | 25.92<br>2.40<br>0.00  | 24.97<br>2.17<br>0.00  | 25.15<br>2.20<br>0.00  | 27.92<br>2.51<br>-0.31 | 31.99<br>3.07<br>0.31  | 34.39<br>3.41<br>0.00  | 37.82<br>4.14<br>-0.02 | 42.00<br>4.56<br>-0.99  | 45.81<br>4.51<br>-5.19  | 50.70<br>5.28<br>-3.85  | 52.13<br>5.29<br>-3.44 | 53.63<br>5.66<br>-0.36 | 58.45<br>5.42<br>-6.31  | 59.22<br>5.40<br>-7.23  | 60.37<br>5.44<br>-8.02  | 57.06<br>5.58<br>-4.59  | 51.14<br>5.29<br>-3.15  | 51.21<br>5.08<br>-5.82  | 49.86<br>5.03<br>-4.29  | 45.89<br>4.69<br>-3.72  | 37.40<br>4.12<br>-0.01 | 33.06<br>3.49<br>0.00  |
| PLEASANTVLY___LBMP<br>24000     | 30.79<br>2.59<br>0.00  | 28.26<br>2.29<br>0.00  | 25.56<br>2.04<br>0.00  | 24.65<br>1.85<br>0.00  | 24.83<br>1.88<br>0.00  | 27.23<br>2.13<br>0.00  | 31.83<br>2.60<br>0.00  | 33.73<br>2.76<br>0.00  | 37.03<br>3.37<br>0.00  | 41.16<br>3.68<br>-1.03  | 45.26<br>3.72<br>-5.42  | 50.00<br>4.24<br>-4.19  | 51.83<br>4.47<br>-3.96 | 52.83<br>4.81<br>-0.42 | 64.31<br>4.67<br>-12.92 | 73.22<br>4.61<br>-22.02 | 74.80<br>4.69<br>-23.20 | 56.88<br>4.69<br>-5.30  | 50.26<br>4.27<br>-3.30  | 50.59<br>4.15<br>-6.13  | 49.29<br>4.09<br>-4.65  | 45.18<br>3.78<br>-3.91  | 36.53<br>3.26<br>0.00  | 32.44<br>2.87<br>0.00  |
| POLETTI___<br>23519             | 31.47<br>3.27<br>0.00  | 28.83<br>2.86<br>0.00  | 26.01<br>2.49<br>0.00  | 25.08<br>2.28<br>0.00  | 25.26<br>2.32<br>0.00  | 27.73<br>2.63<br>0.00  | 32.44<br>3.22<br>0.00  | 34.51<br>3.53<br>0.00  | 37.95<br>4.28<br>-0.02 | 42.08<br>4.63<br>-0.99  | 45.92<br>4.62<br>-5.19  | 50.70<br>5.28<br>-3.85  | 52.31<br>5.47<br>-3.44 | 53.87<br>5.90<br>-0.36 | 63.63<br>5.70<br>-11.21 | 71.69<br>5.68<br>-19.41 | 73.21<br>5.72<br>-20.58 | 57.25<br>5.77<br>-4.59  | 51.18<br>5.34<br>-3.15  | 51.25<br>5.12<br>-5.82  | 49.91<br>5.07<br>-4.29  | 45.93<br>4.72<br>-3.72  | 37.47<br>4.19<br>-0.01 | 33.18<br>3.61<br>0.00  |
| PORT_JEFF_3<br>23555            | 32.87<br>3.92<br>-0.75 | 29.38<br>3.40<br>0.00  | 26.22<br>2.70<br>0.00  | 25.24<br>2.44<br>0.00  | 25.52<br>2.57<br>0.00  | 27.98<br>2.89<br>0.00  | 32.70<br>3.48<br>0.00  | 35.00<br>4.03<br>0.00  | 39.75<br>5.11<br>-0.97 | 43.11<br>5.61<br>-1.05  | 46.64<br>5.34<br>-5.19  | 51.20<br>5.78<br>-3.85  | 54.29<br>6.73<br>-4.17 | 57.28<br>7.19<br>-2.49 | 69.72<br>6.91<br>-16.09 | 72.83<br>6.80<br>-19.43 | 74.15<br>6.66<br>-20.58 | 69.02<br>6.94<br>-15.19 | 70.01<br>6.45<br>-20.87 | 67.86<br>6.25<br>-21.30 | 67.86<br>6.24<br>-21.07 | 46.83<br>5.62<br>-3.72  | 41.93<br>4.96<br>-3.70 | 34.62<br>4.23<br>-0.82 |
| PORT_JEFF_4<br>23616            | 32.87<br>3.92<br>-0.75 | 29.38<br>3.40<br>0.00  | 26.22<br>2.70<br>0.00  | 25.24<br>2.44<br>0.00  | 25.52<br>2.57<br>0.00  | 27.98<br>2.89<br>0.00  | 32.70<br>3.48<br>0.00  | 35.00<br>4.03<br>0.00  | 39.75<br>5.11<br>-0.97 | 43.11<br>5.61<br>-1.05  | 46.64<br>5.34<br>-5.19  | 51.20<br>5.78<br>-3.85  | 54.29<br>6.73<br>-4.17 | 57.28<br>7.19<br>-2.49 | 69.72<br>6.91<br>-16.09 | 72.83<br>6.80<br>-19.43 | 74.15<br>6.66<br>-20.58 | 69.02<br>6.94<br>-15.19 | 70.01<br>6.45<br>-20.87 | 67.86<br>6.25<br>-21.30 | 67.86<br>6.24<br>-21.07 | 46.83<br>5.62<br>-3.72  | 41.93<br>4.96<br>-3.70 | 34.62<br>4.23<br>-0.82 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| PORT_JEFF_IC<br>23713       | 32.96<br>4.00<br>-0.76 | 29.46<br>3.48<br>0.00  | 26.29<br>2.77<br>0.00  | 25.28<br>2.49<br>0.00  | 25.56<br>2.61<br>0.00  | 28.03<br>2.94<br>0.00  | 32.79<br>3.56<br>0.00  | 35.10<br>4.12<br>0.00  | 39.88<br>5.25<br>-0.97 | 43.26<br>5.76<br>-1.05  | 46.71<br>5.42<br>-5.19  | 51.20<br>5.78<br>-3.85  | 54.29<br>6.73<br>-4.17 | 57.32<br>7.23<br>-2.49 | 69.77<br>6.96<br>-16.09 | 72.92<br>6.89<br>-19.43 | 74.20<br>6.71<br>-20.58 | 69.07<br>6.99<br>-15.19 | 70.05<br>6.49<br>-20.87 | 67.94<br>6.33<br>-21.30 | 67.90<br>6.28<br>-21.07 | 46.83<br>5.62<br>-3.72  | 42.06<br>5.09<br>-3.70 | 34.72<br>4.32<br>-0.83 |
| PPL_PILGRIM_ST_GT1<br>24216 | 33.06<br>4.06<br>-0.79 | 29.54<br>3.56<br>0.00  | 26.36<br>2.84<br>0.00  | 25.38<br>2.58<br>0.00  | 25.63<br>2.68<br>0.00  | 28.14<br>3.04<br>0.00  | 32.91<br>3.68<br>0.00  | 35.16<br>4.18<br>0.00  | 39.85<br>5.22<br>-0.97 | 43.23<br>5.72<br>-1.05  | 46.61<br>5.31<br>-5.19  | 51.16<br>5.74<br>-3.85  | 54.25<br>6.68<br>-4.17 | 57.28<br>7.19<br>-2.49 | 69.77<br>6.96<br>-16.09 | 72.97<br>6.94<br>-19.43 | 74.39<br>6.90<br>-20.58 | 69.11<br>7.03<br>-15.19 | 70.01<br>6.45<br>-20.87 | 67.82<br>6.20<br>-21.30 | 67.82<br>6.20<br>-21.07 | 46.79<br>5.59<br>-3.72  | 42.03<br>5.06<br>-3.70 | 34.82<br>4.38<br>-0.88 |
| PPL_PILGRIM_ST_GT2<br>24217 | 33.06<br>4.06<br>-0.79 | 29.54<br>3.56<br>0.00  | 26.36<br>2.84<br>0.00  | 25.38<br>2.58<br>0.00  | 25.63<br>2.68<br>0.00  | 28.14<br>3.04<br>0.00  | 32.91<br>3.68<br>0.00  | 35.16<br>4.18<br>0.00  | 39.85<br>5.22<br>-0.97 | 43.23<br>5.72<br>-1.05  | 46.61<br>5.31<br>-5.19  | 51.16<br>5.74<br>-3.85  | 54.25<br>6.68<br>-4.17 | 57.28<br>7.19<br>-2.49 | 69.77<br>6.96<br>-16.09 | 72.97<br>6.94<br>-19.43 | 74.39<br>6.90<br>-20.58 | 69.11<br>7.03<br>-15.19 | 70.01<br>6.45<br>-20.87 | 67.82<br>6.20<br>-21.30 | 67.82<br>6.20<br>-21.07 | 46.79<br>5.59<br>-3.72  | 42.03<br>5.06<br>-3.70 | 34.82<br>4.38<br>-0.88 |
| PPL_SHRM_GT3<br>24213       | 32.54<br>3.58<br>-0.76 | 29.07<br>3.09<br>0.00  | 25.92<br>2.40<br>0.00  | 24.94<br>2.14<br>0.00  | 25.22<br>2.27<br>0.00  | 27.66<br>2.56<br>0.00  | 32.32<br>3.10<br>0.00  | 34.63<br>3.65<br>0.00  | 39.45<br>4.81<br>-0.97 | 42.83<br>5.32<br>-1.05  | 46.43<br>5.13<br>-5.19  | 50.95<br>5.53<br>-3.85  | 54.07<br>6.51<br>-4.17 | 57.09<br>7.00<br>-2.49 | 69.58<br>6.77<br>-16.09 | 72.78<br>6.75<br>-19.43 | 74.20<br>6.71<br>-20.58 | 68.98<br>6.90<br>-15.19 | 69.96<br>6.40<br>-20.87 | 67.78<br>6.17<br>-21.30 | 67.74<br>6.12<br>-21.07 | 46.64<br>5.43<br>-3.72  | 41.66<br>4.69<br>-3.70 | 34.30<br>3.90<br>-0.82 |
| PPL_SHRM_GT4<br>24214       | 32.54<br>3.58<br>-0.76 | 29.07<br>3.09<br>0.00  | 25.92<br>2.40<br>0.00  | 24.94<br>2.14<br>0.00  | 25.22<br>2.27<br>0.00  | 27.66<br>2.56<br>0.00  | 32.32<br>3.10<br>0.00  | 34.63<br>3.65<br>0.00  | 39.45<br>4.81<br>-0.97 | 42.83<br>5.32<br>-1.05  | 46.43<br>5.13<br>-5.19  | 50.95<br>5.53<br>-3.85  | 54.07<br>6.51<br>-4.17 | 57.09<br>7.00<br>-2.49 | 69.58<br>6.77<br>-16.09 | 72.78<br>6.75<br>-19.43 | 74.20<br>6.71<br>-20.58 | 68.98<br>6.90<br>-15.19 | 69.96<br>6.40<br>-20.87 | 67.78<br>6.17<br>-21.30 | 67.74<br>6.12<br>-21.07 | 46.64<br>5.43<br>-3.72  | 41.66<br>4.69<br>-3.70 | 34.30<br>3.90<br>-0.82 |
| PROJECT___ORANGE 1<br>24174 | 28.54<br>0.34<br>0.00  | 26.34<br>0.36<br>0.00  | 23.87<br>0.35<br>0.00  | 23.07<br>0.27<br>0.00  | 23.27<br>0.32<br>0.00  | 25.48<br>0.38<br>0.00  | 29.72<br>0.50<br>0.00  | 31.54<br>0.56<br>0.00  | 34.30<br>0.64<br>0.00  | 37.15<br>0.66<br>-0.04  | 36.96<br>0.65<br>-0.20  | 42.28<br>0.62<br>-0.09  | 44.09<br>0.69<br>0.00  | 48.46<br>0.86<br>0.00  | 47.61<br>0.89<br>0.00   | 47.65<br>0.93<br>-0.13  | 47.97<br>0.85<br>-0.21  | 47.64<br>0.75<br>0.00   | 43.34<br>0.51<br>-0.13  | 41.06<br>0.52<br>-0.23  | 41.27<br>0.61<br>-0.12  | 38.31<br>0.68<br>-0.15  | 33.87<br>0.60<br>0.00  | 29.87<br>0.30<br>0.00  |
| PROJECT___ORANGE 2<br>24166 | 28.54<br>0.34<br>0.00  | 26.34<br>0.36<br>0.00  | 23.87<br>0.35<br>0.00  | 23.07<br>0.27<br>0.00  | 23.27<br>0.32<br>0.00  | 25.48<br>0.38<br>0.00  | 29.72<br>0.50<br>0.00  | 31.54<br>0.56<br>0.00  | 34.30<br>0.64<br>0.00  | 37.15<br>0.66<br>-0.04  | 36.96<br>0.65<br>-0.20  | 42.28<br>0.62<br>-0.09  | 44.09<br>0.69<br>0.00  | 48.46<br>0.86<br>0.00  | 47.61<br>0.89<br>0.00   | 47.65<br>0.93<br>-0.13  | 47.97<br>0.85<br>-0.21  | 47.64<br>0.75<br>0.00   | 43.34<br>0.51<br>-0.13  | 41.06<br>0.52<br>-0.23  | 41.27<br>0.61<br>-0.12  | 38.31<br>0.68<br>-0.15  | 33.87<br>0.60<br>0.00  | 29.87<br>0.30<br>0.00  |
| PYRITES___HYD<br>24023      | 26.70<br>-1.50<br>0.00 | 24.60<br>-1.38<br>0.00 | 22.01<br>-1.51<br>0.00 | 21.89<br>-0.91<br>0.00 | 21.78<br>-1.17<br>0.00 | 23.74<br>-1.36<br>0.00 | 27.59<br>-1.64<br>0.00 | 29.86<br>-1.11<br>0.00 | 31.71<br>-1.95<br>0.00 | 34.45<br>-2.01<br>0.00  | 34.06<br>-2.06<br>0.00  | 39.45<br>-2.12<br>0.00  | 40.84<br>-2.56<br>0.00 | 45.23<br>-2.38<br>0.00 | 44.29<br>-2.43<br>0.00  | 44.40<br>-2.19<br>0.00  | 44.62<br>-2.30<br>0.00  | 44.40<br>-2.49<br>0.00  | 40.69<br>-2.01<br>0.00  | 37.85<br>-2.46<br>0.00  | 38.31<br>-2.23<br>0.00  | 35.46<br>-2.02<br>0.00  | 31.41<br>-1.86<br>0.00 | 27.91<br>-1.66<br>0.00 |
| RAMAPO___LBMP<br>323565     | 30.99<br>2.79<br>0.00  | 28.45<br>2.47<br>0.00  | 25.73<br>2.21<br>0.00  | 24.81<br>2.01<br>0.00  | 24.99<br>2.04<br>0.00  | 27.41<br>2.31<br>0.00  | 32.03<br>2.81<br>0.00  | 34.05<br>3.07<br>0.00  | 37.36<br>3.70<br>0.00  | 41.48<br>4.08<br>-0.94  | 45.20<br>4.12<br>-4.97  | 49.89<br>4.70<br>-3.62  | 51.54<br>4.99<br>-3.15 | 53.31<br>5.38<br>-0.33 | 62.27<br>5.28<br>-10.27 | 69.74<br>5.22<br>-17.93 | 71.32<br>5.35<br>-19.06 | 56.44<br>5.34<br>-4.21  | 50.50<br>4.78<br>-3.02  | 50.50<br>4.63<br>-5.56  | 49.22<br>4.62<br>-4.05  | 45.28<br>4.23<br>-3.56  | 36.90<br>3.63<br>0.00  | 32.65<br>3.08<br>0.00  |
| RANKINE____<br>23646        | 28.14<br>-0.06<br>0.00 | 26.08<br>0.10<br>0.00  | 23.96<br>0.45<br>0.00  | 23.16<br>0.36<br>0.00  | 23.36<br>0.41<br>0.00  | 25.48<br>0.38<br>0.00  | 29.14<br>-0.09<br>0.00 | 30.67<br>-0.31<br>0.00 | 32.21<br>-1.45<br>0.00 | 34.10<br>-2.44<br>-0.09 | 34.33<br>-2.24<br>-0.46 | 38.86<br>-2.91<br>-0.20 | 40.62<br>-2.78<br>0.00 | 44.42<br>-3.19<br>0.00 | 43.59<br>-3.13<br>0.00  | 43.58<br>-3.31<br>-0.30 | 44.15<br>-3.19<br>-0.43 | 43.98<br>-2.91<br>0.00  | 39.86<br>-3.12<br>-0.27 | 38.40<br>-2.38<br>-0.47 | 38.36<br>-2.43<br>-0.24 | 35.88<br>-1.91<br>-0.31 | 32.54<br>-0.73<br>0.00 | 28.56<br>-1.01<br>0.00 |
| RAVENSWOOD_GT2_1<br>24244   | 31.44<br>3.24<br>0.00  | 28.81<br>2.83<br>0.00  | 26.01<br>2.49<br>0.00  | 25.08<br>2.28<br>0.00  | 25.26<br>2.32<br>0.00  | 27.73<br>2.63<br>0.00  | 32.44<br>3.22<br>0.00  | 34.51<br>3.53<br>0.00  | 37.95<br>4.28<br>-0.02 | 42.11<br>4.67<br>-0.99  | 45.96<br>4.66<br>-5.19  | 50.74<br>5.32<br>-3.85  | 52.35<br>5.51<br>-3.44 | 53.92<br>5.95<br>-0.36 | 63.67<br>5.74<br>-11.21 | 71.73<br>5.73<br>-19.41 | 73.26<br>5.77<br>-20.58 | 57.30<br>5.81<br>-4.59  | 51.23<br>5.38<br>-3.15  | 51.29<br>5.16<br>-5.82  | 49.95<br>5.11<br>-4.29  | 45.97<br>4.76<br>-3.72  | 37.47<br>4.19<br>-0.01 | 33.15<br>3.58<br>0.00  |
| RAVENSWOOD_GT2_2<br>24245   | 31.44<br>3.24<br>0.00  | 28.81<br>2.83<br>0.00  | 26.01<br>2.49<br>0.00  | 25.08<br>2.28<br>0.00  | 25.26<br>2.32<br>0.00  | 27.73<br>2.63<br>0.00  | 32.44<br>3.22<br>0.00  | 34.51<br>3.53<br>0.00  | 37.95<br>4.28<br>-0.02 | 42.11<br>4.67<br>-0.99  | 45.96<br>4.66<br>-5.19  | 50.74<br>5.32<br>-3.85  | 52.35<br>5.51<br>-3.44 | 53.92<br>5.95<br>-0.36 | 63.67<br>5.74<br>-11.21 | 71.73<br>5.73<br>-19.41 | 73.26<br>5.77<br>-20.58 | 57.30<br>5.81<br>-4.59  | 51.23<br>5.38<br>-3.15  | 51.29<br>5.16<br>-5.82  | 49.95<br>5.11<br>-4.29  | 45.97<br>4.76<br>-3.72  | 37.47<br>4.19<br>-0.01 | 33.15<br>3.58<br>0.00  |
| RAVENSWOOD_GT2_3<br>24246   | 31.47<br>3.27<br>0.00  | 28.83<br>2.86<br>0.00  | 26.03<br>2.52<br>0.00  | 25.10<br>2.30<br>0.00  | 25.29<br>2.34<br>0.00  | 27.76<br>2.66<br>0.00  | 32.47<br>3.24<br>0.00  | 34.54<br>3.56<br>0.00  | 37.99<br>4.31<br>-0.02 | 42.15<br>4.70<br>-0.99  | 45.99<br>4.69<br>-5.19  | 50.78<br>5.36<br>-3.85  | 52.39<br>5.56<br>-3.44 | 53.97<br>6.00<br>-0.36 | 63.72<br>5.79<br>-11.21 | 71.78<br>5.78<br>-19.41 | 73.31<br>5.82<br>-20.58 | 57.35<br>5.86<br>-4.59  | 51.27<br>5.42<br>-3.15  | 51.33<br>5.20<br>-5.82  | 50.03<br>5.19<br>-4.29  | 46.04<br>4.84<br>-3.72  | 37.51<br>4.23<br>-0.01 | 33.18<br>3.61<br>0.00  |
| RAVENSWOOD_GT2_4<br>24247   | 31.47<br>3.27<br>0.00  | 28.83<br>2.86<br>0.00  | 26.03<br>2.52<br>0.00  | 25.10<br>2.30<br>0.00  | 25.29<br>2.34<br>0.00  | 27.76<br>2.66<br>0.00  | 32.47<br>3.24<br>0.00  | 34.54<br>3.56<br>0.00  | 37.99<br>4.31<br>-0.02 | 42.15<br>4.70<br>-0.99  | 45.99<br>4.69<br>-5.19  | 50.78<br>5.36<br>-3.85  | 52.39<br>5.56<br>-3.44 | 53.97<br>6.00<br>-0.36 | 63.72<br>5.79<br>-11.21 | 71.78<br>5.78<br>-19.41 | 73.31<br>5.82<br>-20.58 | 57.35<br>5.86<br>-4.59  | 51.27<br>5.42<br>-3.15  | 51.33<br>5.20<br>-5.82  | 50.03<br>5.19<br>-4.29  | 46.04<br>4.84<br>-3.72  | 37.51<br>4.23<br>-0.01 | 33.18<br>3.61<br>0.00  |
| RAVENSWOOD_GT3_1<br>24248   | 31.44<br>3.24<br>0.00  | 28.83<br>2.86<br>0.00  | 26.03<br>2.52<br>0.00  | 25.08<br>2.28<br>0.00  | 25.26<br>2.32<br>0.00  | 27.73<br>2.63<br>0.00  | 32.44<br>3.22<br>0.00  | 34.51<br>3.53<br>0.00  | 37.95<br>4.28<br>-0.02 | 42.11<br>4.67<br>-0.99  | 45.96<br>4.66<br>-5.19  | 50.74<br>5.32<br>-3.85  | 52.35<br>5.51<br>-3.44 | 53.92<br>5.95<br>-0.36 | 63.67<br>5.74<br>-11.21 | 71.73<br>5.73<br>-19.41 | 73.26<br>5.77<br>-20.58 | 57.35<br>5.86<br>-4.59  | 51.23<br>5.38<br>-3.15  | 51.29<br>5.16<br>-5.82  | 49.99<br>5.15<br>-4.29  | 46.00<br>4.80<br>-3.72  | 37.47<br>4.19<br>-0.01 | 33.15<br>3.58<br>0.00  |
| RAVENSWOOD_GT3_2<br>24249   | 31.44<br>3.24<br>0.00  | 28.83<br>2.86<br>0.00  | 26.03<br>2.52<br>0.00  | 25.08<br>2.28<br>0.00  | 25.26<br>2.32<br>0.00  | 27.73<br>2.63<br>0.00  | 32.44<br>3.22<br>0.00  | 34.51<br>3.53<br>0.00  | 37.95<br>4.28<br>-0.02 | 42.11<br>4.67<br>-0.99  | 45.96<br>4.66<br>-5.19  | 50.74<br>5.32<br>-3.85  | 52.35<br>5.51<br>-3.44 | 53.92<br>5.95<br>-0.36 | 63.67<br>5.74<br>-11.21 | 71.73<br>5.73<br>-19.41 | 73.26<br>5.77<br>-20.58 | 57.35<br>5.86<br>-4.59  | 51.23<br>5.38<br>-3.15  | 51.29<br>5.16<br>-5.82  | 49.99<br>5.15<br>-4.29  | 46.00<br>4.80<br>-3.72  | 37.47<br>4.19<br>-0.01 | 33.15<br>3.58<br>0.00  |

|   |                        |                        |                        |                        |                        |                       |                       |                       |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RAVENSWOOD_GT3_3<br>24250               | 31.50<br>3.30<br>0.00  | 28.86<br>2.88<br>0.00  | 26.06<br>2.54<br>0.00  | 25.13<br>2.33<br>0.00  | 25.31<br>2.36<br>0.00  | 27.79<br>2.69<br>0.00 | 32.50<br>3.27<br>0.00 | 34.57<br>3.59<br>0.00 | 38.02<br>4.34<br>-0.02 | 42.18<br>4.74<br>-0.99 | 46.03<br>4.73<br>-5.19 | 50.82<br>5.40<br>-3.85 | 52.44<br>5.60<br>-3.44 | 54.01<br>6.05<br>-0.36 | 63.77<br>5.84<br>-11.21 | 71.83<br>5.82<br>-19.41 | 73.36<br>5.86<br>-20.58 | 57.44<br>5.96<br>-4.59 | 51.31<br>5.47<br>-3.15 | 51.36<br>5.24<br>-5.82 | 50.07<br>5.23<br>-4.29 | 46.08<br>4.87<br>-3.72 | 37.54<br>4.26<br>-0.01 | 33.18<br>3.61<br>0.00  |
| RAVENSWOOD_GT3_4<br>24251               | 31.50<br>3.30<br>0.00  | 28.86<br>2.88<br>0.00  | 26.06<br>2.54<br>0.00  | 25.13<br>2.33<br>0.00  | 25.31<br>2.36<br>0.00  | 27.79<br>2.69<br>0.00 | 32.50<br>3.27<br>0.00 | 34.57<br>3.59<br>0.00 | 38.02<br>4.34<br>-0.02 | 42.18<br>4.74<br>-0.99 | 46.03<br>4.73<br>-5.19 | 50.82<br>5.40<br>-3.85 | 52.44<br>5.60<br>-3.44 | 54.01<br>6.05<br>-0.36 | 63.77<br>5.84<br>-11.21 | 71.83<br>5.82<br>-19.41 | 73.36<br>5.86<br>-20.58 | 57.44<br>5.96<br>-4.59 | 51.31<br>5.47<br>-3.15 | 51.36<br>5.24<br>-5.82 | 50.07<br>5.23<br>-4.29 | 46.08<br>4.87<br>-3.72 | 37.54<br>4.26<br>-0.01 | 33.18<br>3.61<br>0.00  |
| RAVENSWOOD_GT_1<br>23729                | 31.62<br>3.41<br>-0.01 | 28.94<br>2.96<br>-0.01 | 26.16<br>2.63<br>-0.01 | 25.20<br>2.39<br>-0.01 | 25.38<br>2.43<br>-0.01 | 27.87<br>2.76<br>0.00 | 32.59<br>3.36<br>0.00 | 34.66<br>3.68<br>0.00 | 39.21<br>4.44<br>-1.11 | 46.40<br>4.89<br>-5.05 | 48.51<br>4.87<br>-7.52 | 50.91<br>5.49<br>-3.85 | 52.39<br>5.56<br>-3.44 | 54.11<br>6.14<br>-0.36 | 63.67<br>5.74<br>-11.21 | 71.79<br>5.78<br>-19.42 | 73.37<br>5.86<br>-20.59 | 57.45<br>5.96<br>-4.60 | 51.33<br>5.47<br>-3.16 | 51.38<br>5.24<br>-5.83 | 50.93<br>5.27<br>-5.12 | 51.90<br>4.99<br>-9.43 | 45.43<br>4.36<br>-7.80 | 38.63<br>3.70<br>-5.37 |
| RAVENSWOOD_GT_10<br>24258               | 31.44<br>3.24<br>0.00  | 28.81<br>2.83<br>0.00  | 26.01<br>2.49<br>0.00  | 25.08<br>2.28<br>0.00  | 25.26<br>2.32<br>0.00  | 27.73<br>2.63<br>0.00 | 32.44<br>3.22<br>0.00 | 34.51<br>3.53<br>0.00 | 37.87<br>4.28<br>0.07  | 42.07<br>4.67<br>-0.94 | 45.96<br>4.66<br>-5.19 | 50.74<br>5.32<br>-3.85 | 52.35<br>5.51<br>-3.44 | 53.92<br>5.95<br>-0.36 | 63.67<br>5.74<br>-11.21 | 71.73<br>5.73<br>-19.41 | 73.26<br>5.77<br>-20.58 | 57.35<br>5.86<br>-4.60 | 51.23<br>5.38<br>-3.15 | 51.29<br>5.16<br>-5.82 | 50.08<br>5.15<br>-4.39 | 46.04<br>4.76<br>-3.80 | 37.47<br>4.19<br>-0.01 | 33.15<br>3.58<br>0.00  |
| RAVENSWOOD_GT_11<br>24259               | 31.44<br>3.24<br>0.00  | 28.81<br>2.83<br>0.00  | 26.01<br>2.49<br>0.00  | 25.08<br>2.28<br>0.00  | 25.26<br>2.32<br>0.00  | 27.73<br>2.63<br>0.00 | 32.44<br>3.22<br>0.00 | 34.51<br>3.53<br>0.00 | 37.87<br>4.28<br>0.07  | 42.07<br>4.67<br>-0.94 | 45.96<br>4.66<br>-5.19 | 50.74<br>5.32<br>-3.85 | 52.35<br>5.51<br>-3.44 | 53.92<br>5.95<br>-0.36 | 63.67<br>5.74<br>-11.21 | 71.73<br>5.73<br>-19.41 | 73.26<br>5.77<br>-20.58 | 57.35<br>5.86<br>-4.60 | 51.23<br>5.38<br>-3.15 | 51.29<br>5.16<br>-5.82 | 50.08<br>5.15<br>-4.39 | 46.04<br>4.76<br>-3.80 | 37.47<br>4.19<br>-0.01 | 33.15<br>3.58<br>0.00  |
| RAVENSWOOD_GT_4<br>24252                | 31.44<br>3.24<br>0.01  | 28.80<br>2.83<br>0.00  | 26.00<br>2.49<br>0.00  | 25.05<br>2.26<br>0.00  | 25.24<br>2.29<br>0.00  | 27.71<br>2.61<br>0.00 | 32.41<br>3.19<br>0.00 | 34.51<br>3.53<br>0.00 | 37.39<br>4.28<br>0.55  | 41.81<br>4.67<br>-0.68 | 45.96<br>4.66<br>-5.19 | 50.74<br>5.32<br>-3.85 | 52.35<br>5.51<br>-3.44 | 53.97<br>6.00<br>-0.36 | 63.72<br>5.79<br>-11.21 | 71.74<br>5.73<br>-19.42 | 73.32<br>5.82<br>-20.59 | 57.35<br>5.86<br>-4.60 | 51.24<br>5.38<br>-3.16 | 51.30<br>5.16<br>-5.83 | 50.62<br>5.15<br>-4.92 | 46.49<br>4.76<br>-4.24 | 37.45<br>4.16<br>-0.02 | 33.12<br>3.55<br>-0.01 |
| RAVENSWOOD_GT_5<br>24254                | 31.44<br>3.24<br>0.01  | 28.80<br>2.83<br>0.00  | 26.00<br>2.49<br>0.00  | 25.05<br>2.26<br>0.00  | 25.24<br>2.29<br>0.00  | 27.71<br>2.61<br>0.00 | 32.41<br>3.19<br>0.00 | 34.51<br>3.53<br>0.00 | 37.39<br>4.28<br>0.55  | 41.81<br>4.67<br>-0.68 | 45.96<br>4.66<br>-5.19 | 50.74<br>5.32<br>-3.85 | 52.35<br>5.51<br>-3.44 | 53.97<br>6.00<br>-0.36 | 63.72<br>5.79<br>-11.21 | 71.74<br>5.73<br>-19.42 | 73.32<br>5.82<br>-20.59 | 57.35<br>5.86<br>-4.60 | 51.24<br>5.38<br>-3.16 | 51.30<br>5.16<br>-5.83 | 50.62<br>5.15<br>-4.92 | 46.49<br>4.76<br>-4.24 | 37.45<br>4.16<br>-0.02 | 33.12<br>3.55<br>-0.01 |
| RAVENSWOOD_GT_6<br>24253                | 31.44<br>3.24<br>0.01  | 28.80<br>2.83<br>0.00  | 26.00<br>2.49<br>0.00  | 25.05<br>2.26<br>0.00  | 25.24<br>2.29<br>0.00  | 27.71<br>2.61<br>0.00 | 32.41<br>3.19<br>0.00 | 34.51<br>3.53<br>0.00 | 37.39<br>4.28<br>0.55  | 41.81<br>4.67<br>-0.68 | 45.96<br>4.66<br>-5.19 | 50.74<br>5.32<br>-3.85 | 52.35<br>5.51<br>-3.44 | 53.97<br>6.00<br>-0.36 | 63.72<br>5.79<br>-11.21 | 71.74<br>5.73<br>-19.42 | 73.32<br>5.82<br>-20.59 | 57.35<br>5.86<br>-4.60 | 51.24<br>5.38<br>-3.16 | 51.30<br>5.16<br>-5.83 | 50.62<br>5.15<br>-4.92 | 46.49<br>4.76<br>-4.24 | 37.45<br>4.16<br>-0.02 | 33.12<br>3.55<br>-0.01 |
| RAVENSWOOD_GT_7<br>24255                | 31.44<br>3.24<br>0.01  | 28.80<br>2.83<br>0.00  | 26.00<br>2.49<br>0.00  | 25.05<br>2.26<br>0.00  | 25.24<br>2.29<br>0.00  | 27.71<br>2.61<br>0.00 | 32.41<br>3.19<br>0.00 | 34.51<br>3.53<br>0.00 | 37.39<br>4.28<br>0.55  | 41.81<br>4.67<br>-0.68 | 45.96<br>4.66<br>-5.19 | 50.74<br>5.32<br>-3.85 | 52.35<br>5.51<br>-3.44 | 53.97<br>6.00<br>-0.36 | 63.72<br>5.79<br>-11.21 | 71.74<br>5.73<br>-19.42 | 73.32<br>5.82<br>-20.59 | 57.35<br>5.86<br>-4.60 | 51.24<br>5.38<br>-3.16 | 51.30<br>5.16<br>-5.83 | 50.62<br>5.15<br>-4.92 | 46.49<br>4.76<br>-4.24 | 37.45<br>4.16<br>-0.02 | 33.12<br>3.55<br>-0.01 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 31.44<br>3.24<br>0.00  | 28.81<br>2.83<br>0.00  | 26.01<br>2.49<br>0.00  | 25.08<br>2.28<br>0.00  | 25.26<br>2.32<br>0.00  | 27.73<br>2.63<br>0.00 | 32.44<br>3.22<br>0.00 | 34.51<br>3.53<br>0.00 | 37.87<br>4.28<br>0.07  | 42.07<br>4.67<br>-0.94 | 45.96<br>4.66<br>-5.19 | 50.74<br>5.32<br>-3.85 | 52.35<br>5.51<br>-3.44 | 53.92<br>5.95<br>-0.36 | 63.67<br>5.74<br>-11.21 | 71.73<br>5.73<br>-19.41 | 73.26<br>5.77<br>-20.58 | 57.35<br>5.86<br>-4.60 | 51.23<br>5.38<br>-3.15 | 51.29<br>5.16<br>-5.82 | 50.08<br>5.15<br>-4.39 | 46.04<br>4.76<br>-3.80 | 37.47<br>4.19<br>-0.01 | 33.15<br>3.58<br>0.00  |
| RAVENSWOOD_GT_9<br>24257                | 31.44<br>3.24<br>0.00  | 28.81<br>2.83<br>0.00  | 26.01<br>2.49<br>0.00  | 25.08<br>2.28<br>0.00  | 25.26<br>2.32<br>0.00  | 27.73<br>2.63<br>0.00 | 32.44<br>3.22<br>0.00 | 34.51<br>3.53<br>0.00 | 37.87<br>4.28<br>0.07  | 42.07<br>4.67<br>-0.94 | 45.96<br>4.66<br>-5.19 | 50.74<br>5.32<br>-3.85 | 52.35<br>5.51<br>-3.44 | 53.92<br>5.95<br>-0.36 | 63.67<br>5.74<br>-11.21 | 71.73<br>5.73<br>-19.41 | 73.26<br>5.77<br>-20.58 | 57.35<br>5.86<br>-4.60 | 51.23<br>5.38<br>-3.15 | 51.29<br>5.16<br>-5.82 | 50.08<br>5.15<br>-4.39 | 46.04<br>4.76<br>-3.80 | 37.47<br>4.19<br>-0.01 | 33.15<br>3.58<br>0.00  |
| RAVENSWOOD___1<br>23533                 | 31.59<br>3.38<br>-0.01 | 28.94<br>2.96<br>-0.01 | 26.13<br>2.61<br>-0.01 | 25.18<br>2.37<br>0.00  | 25.36<br>2.41<br>0.00  | 27.84<br>2.74<br>0.00 | 32.56<br>3.33<br>0.00 | 34.63<br>3.65<br>0.00 | 39.00<br>4.41<br>-0.93 | 44.48<br>4.81<br>-3.21 | 47.30<br>4.84<br>-6.34 | 50.86<br>5.44<br>-3.85 | 52.35<br>5.51<br>-3.44 | 54.06<br>6.09<br>-0.36 | 63.63<br>5.70<br>-11.21 | 71.73<br>5.73<br>-19.41 | 73.31<br>5.82<br>-20.58 | 57.39<br>5.91<br>-4.59 | 51.27<br>5.42<br>-3.15 | 51.33<br>5.20<br>-5.82 | 50.07<br>5.23<br>-4.29 | 48.65<br>4.95<br>-6.22 | 41.48<br>4.32<br>-3.88 | 35.93<br>3.70<br>-2.67 |
| RAVENSWOOD___2<br>23534                 | 31.51<br>3.30<br>-0.01 | 28.87<br>2.88<br>-0.01 | 26.06<br>2.54<br>-0.01 | 25.13<br>2.33<br>0.00  | 25.32<br>2.36<br>0.00  | 27.79<br>2.69<br>0.00 | 32.50<br>3.27<br>0.00 | 34.57<br>3.59<br>0.00 | 38.76<br>4.17<br>-0.93 | 44.25<br>4.59<br>-3.20 | 46.96<br>4.51<br>-6.34 | 50.53<br>5.11<br>-3.85 | 52.00<br>5.16<br>-3.44 | 53.68<br>5.71<br>-0.36 | 63.21<br>5.28<br>-11.21 | 71.31<br>5.31<br>-19.41 | 72.93<br>5.44<br>-20.58 | 57.02<br>5.53<br>-4.59 | 50.93<br>5.08<br>-3.15 | 51.00<br>4.88<br>-5.82 | 49.74<br>4.90<br>-4.29 | 48.38<br>4.69<br>-6.21 | 41.39<br>4.26<br>-3.86 | 35.92<br>3.70<br>-2.65 |
| RAVENSWOOD___3<br>23535                 | 31.47<br>3.27<br>0.00  | 28.83<br>2.86<br>0.00  | 26.03<br>2.52<br>0.00  | 25.08<br>2.28<br>0.00  | 25.26<br>2.32<br>0.00  | 27.73<br>2.63<br>0.00 | 32.44<br>3.22<br>0.00 | 34.51<br>3.53<br>0.00 | 37.95<br>4.28<br>-0.02 | 42.11<br>4.67<br>-0.99 | 45.96<br>4.66<br>-5.19 | 50.74<br>5.32<br>-3.85 | 52.35<br>5.51<br>-3.44 | 53.97<br>6.00<br>-0.36 | 63.67<br>5.74<br>-11.21 | 71.73<br>5.73<br>-19.41 | 73.26<br>5.77<br>-20.58 | 57.35<br>5.86<br>-4.59 | 51.23<br>5.38<br>-3.15 | 51.29<br>5.16<br>-5.82 | 49.99<br>5.15<br>-4.29 | 46.00<br>4.80<br>-3.72 | 37.47<br>4.19<br>-0.01 | 33.15<br>3.58<br>0.00  |
| RAVENSWOOD___4<br>23820                 | 31.56<br>3.35<br>-0.01 | 28.92<br>2.93<br>0.00  | 26.11<br>2.59<br>0.00  | 25.15<br>2.35<br>0.00  | 25.36<br>2.41<br>0.00  | 27.81<br>2.71<br>0.00 | 32.56<br>3.33<br>0.00 | 34.60<br>3.62<br>0.00 | 38.76<br>4.34<br>-0.75 | 42.62<br>4.77<br>-1.39 | 46.09<br>4.80<br>-5.18 | 50.82<br>5.40<br>-3.85 | 52.31<br>5.47<br>-3.44 | 54.01<br>6.05<br>-0.36 | 63.53<br>5.60<br>-11.21 | 71.68<br>5.68<br>-19.40 | 73.25<br>5.77<br>-20.57 | 57.34<br>5.86<br>-4.59 | 51.22<br>5.38<br>-3.14 | 51.28<br>5.16<br>-5.81 | 49.22<br>5.19<br>-3.48 | 45.44<br>4.91<br>-3.05 | 37.56<br>4.29<br>0.00  | 33.23<br>3.67<br>0.01  |
| RCPL TRUST___DRP<br>24196               | 31.47<br>3.27<br>0.00  | 28.83<br>2.86<br>0.00  | 26.03<br>2.52<br>0.00  | 25.08<br>2.28<br>0.00  | 25.26<br>2.32<br>0.00  | 27.73<br>2.63<br>0.00 | 32.47<br>3.24<br>0.00 | 34.54<br>3.56<br>0.00 | 37.99<br>4.31<br>-0.02 | 42.18<br>4.74<br>-0.99 | 45.99<br>4.69<br>-5.19 | 50.82<br>5.40<br>-3.85 | 52.44<br>5.60<br>-3.44 | 54.01<br>6.05<br>-0.36 | 63.77<br>5.84<br>-11.21 | 71.83<br>5.82<br>-19.41 | 73.36<br>5.86<br>-20.58 | 57.39<br>5.91<br>-4.59 | 51.27<br>5.42<br>-3.15 | 51.33<br>5.20<br>-5.82 | 49.99<br>5.15<br>-4.29 | 46.00<br>4.80<br>-3.72 | 37.47<br>4.19<br>-0.01 | 33.15<br>3.58<br>0.00  |

|                             |                        |                        |                        |                        |                        |                       |                       |                       |                        |                         |                         |                         |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| RENSSELAER___COGEN<br>23796 | 29.33<br>1.13<br>0.00  | 26.96<br>0.99<br>0.00  | 24.43<br>0.92<br>0.00  | 23.64<br>0.84<br>0.00  | 23.82<br>0.87<br>0.00  | 26.00<br>0.90<br>0.00 | 30.37<br>1.14<br>0.00 | 31.94<br>0.96<br>0.00 | 34.91<br>1.25<br>0.00  | 37.69<br>1.35<br>0.11   | 36.92<br>1.41<br>0.60   | 42.95<br>1.58<br>0.19   | 45.34<br>1.78<br>-0.16 | 49.43<br>1.81<br>-0.02 | 49.02<br>1.77<br>-0.53  | 48.63<br>1.67<br>-0.36  | 48.77<br>1.69<br>-0.17  | 48.79<br>1.69<br>-0.22 | 43.91<br>1.58<br>0.37   | 41.23<br>1.53<br>0.61   | 41.75<br>1.46<br>0.25   | 38.40<br>1.31<br>0.40   | 34.37<br>1.10<br>0.00  | 30.84<br>1.27<br>0.00  |
| REVERE_CPPR_DRP<br>24186    | 29.16<br>0.96<br>0.00  | 26.91<br>0.93<br>0.00  | 24.27<br>0.75<br>0.00  | 23.60<br>0.80<br>0.00  | 23.77<br>0.82<br>0.00  | 26.05<br>0.95<br>0.00 | 30.43<br>1.20<br>0.00 | 32.09<br>1.11<br>0.00 | 34.97<br>1.31<br>0.00  | 37.95<br>1.50<br>0.00   | 37.56<br>1.45<br>0.00   | 43.44<br>1.87<br>0.00   | 45.31<br>1.91<br>0.00  | 49.98<br>2.38<br>0.00  | 48.96<br>2.24<br>0.00   | 48.87<br>2.28<br>0.00   | 48.98<br>2.06<br>0.00   | 48.81<br>1.92<br>0.00  | 44.41<br>1.71<br>0.00   | 41.92<br>1.61<br>0.00   | 42.17<br>1.62<br>0.00   | 39.32<br>1.84<br>0.00   | 34.73<br>1.46<br>0.00  | 30.58<br>1.01<br>0.00  |
| RIVERBAY___<br>323610       | 31.48<br>3.27<br>-0.01 | 28.87<br>2.88<br>-0.01 | 26.11<br>2.59<br>-0.01 | 25.18<br>2.37<br>0.00  | 25.36<br>2.41<br>0.00  | 27.84<br>2.74<br>0.00 | 32.50<br>3.27<br>0.00 | 34.54<br>3.56<br>0.00 | 37.98<br>4.31<br>-0.01 | 42.14<br>4.70<br>-0.98  | 45.99<br>4.69<br>-5.18  | 50.70<br>5.28<br>-3.85  | 52.17<br>5.34<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.39<br>5.46<br>-11.21 | 71.55<br>5.54<br>-19.41 | 73.12<br>5.63<br>-20.58 | 57.30<br>5.81<br>-4.59 | 51.18<br>5.34<br>-3.15  | 51.29<br>5.16<br>-5.82  | 50.07<br>5.23<br>-4.29  | 46.05<br>4.84<br>-3.72  | 37.48<br>4.19<br>-0.01 | 33.15<br>3.58<br>-0.01 |
| ROCHESTER_9_IC<br>23652     | 28.68<br>0.48<br>0.00  | 26.47<br>0.49<br>0.00  | 24.15<br>0.64<br>0.00  | 23.32<br>0.52<br>0.00  | 23.52<br>0.57<br>0.00  | 25.78<br>0.68<br>0.00 | 29.67<br>0.44<br>0.00 | 31.38<br>0.40<br>0.00 | 33.49<br>-0.17<br>0.00 | 35.87<br>-0.66<br>-0.07 | 35.89<br>-0.58<br>-0.35 | 41.06<br>-0.67<br>-0.16 | 42.96<br>-0.43<br>0.00 | 47.18<br>-0.43<br>0.00 | 46.40<br>-0.32<br>0.00  | 46.26<br>-0.56<br>-0.23 | 46.68<br>-0.56<br>-0.33 | 46.51<br>-0.38<br>0.00 | 42.10<br>-0.81<br>-0.21 | 40.07<br>-0.60<br>-0.37 | 40.16<br>-0.57<br>-0.19 | 37.42<br>-0.30<br>-0.24 | 33.47<br>0.20<br>0.00  | 29.54<br>-0.03<br>0.00 |
| ROSETON___1<br>23587        | 30.71<br>2.51<br>0.00  | 28.21<br>2.23<br>0.00  | 25.49<br>1.98<br>0.00  | 24.60<br>1.80<br>0.00  | 24.78<br>1.84<br>0.00  | 27.18<br>2.08<br>0.00 | 31.77<br>2.54<br>0.00 | 33.71<br>2.73<br>0.00 | 36.96<br>3.30<br>0.00  | 41.06<br>3.61<br>-0.99  | 45.01<br>3.65<br>-5.26  | 49.28<br>4.12<br>-3.60  | 50.55<br>4.34<br>-2.81 | 52.57<br>4.67<br>-0.30 | 60.46<br>4.58<br>-9.16  | 67.64<br>4.52<br>-16.53 | 69.24<br>4.55<br>-17.78 | 55.25<br>4.60<br>-3.76 | 50.03<br>4.14<br>-3.20  | 50.16<br>4.03<br>-5.82  | 48.62<br>4.01<br>-4.06  | 44.93<br>3.71<br>-3.73  | 36.50<br>3.23<br>0.00  | 32.35<br>2.78<br>0.00  |
| ROSETON___2<br>23588        | 30.71<br>2.51<br>0.00  | 28.21<br>2.23<br>0.00  | 25.49<br>1.98<br>0.00  | 24.60<br>1.80<br>0.00  | 24.78<br>1.84<br>0.00  | 27.18<br>2.08<br>0.00 | 31.77<br>2.54<br>0.00 | 33.71<br>2.73<br>0.00 | 36.96<br>3.30<br>0.00  | 41.06<br>3.61<br>-0.99  | 45.01<br>3.65<br>-5.26  | 49.28<br>4.12<br>-3.60  | 50.55<br>4.34<br>-2.81 | 52.57<br>4.67<br>-0.30 | 60.46<br>4.58<br>-9.16  | 67.64<br>4.52<br>-16.53 | 69.24<br>4.55<br>-17.78 | 55.25<br>4.60<br>-3.76 | 50.03<br>4.14<br>-3.20  | 50.16<br>4.03<br>-5.82  | 48.62<br>4.01<br>-4.06  | 44.93<br>3.71<br>-3.73  | 36.50<br>3.23<br>0.00  | 32.35<br>2.78<br>0.00  |
| RUSSELL___1<br>23602        | 29.13<br>0.93<br>0.00  | 26.83<br>0.86<br>0.00  | 24.48<br>0.96<br>0.00  | 23.67<br>0.87<br>0.00  | 23.87<br>0.92<br>0.00  | 26.18<br>1.08<br>0.00 | 30.28<br>1.05<br>0.00 | 32.16<br>1.18<br>0.00 | 34.44<br>0.77<br>0.00  | 36.74<br>0.22<br>-0.07  | 36.79<br>0.32<br>-0.35  | 42.14<br>0.42<br>-0.16  | 44.05<br>0.65<br>0.00  | 48.36<br>0.76<br>0.00  | 47.47<br>0.75<br>0.00   | 47.29<br>0.47<br>-0.23  | 47.85<br>0.61<br>-0.33  | 47.78<br>0.89<br>0.00  | 43.29<br>0.38<br>-0.21  | 41.24<br>0.56<br>-0.37  | 41.30<br>0.57<br>-0.19  | 38.43<br>0.71<br>-0.24  | 34.30<br>1.03<br>0.00  | 30.19<br>0.62<br>0.00  |
| RUSSELL___2<br>23532        | 29.13<br>0.93<br>0.00  | 26.83<br>0.86<br>0.00  | 24.48<br>0.96<br>0.00  | 23.67<br>0.87<br>0.00  | 23.87<br>0.92<br>0.00  | 26.18<br>1.08<br>0.00 | 30.28<br>1.05<br>0.00 | 32.16<br>1.18<br>0.00 | 34.44<br>0.77<br>0.00  | 36.74<br>0.22<br>-0.07  | 36.79<br>0.32<br>-0.35  | 42.14<br>0.42<br>-0.16  | 44.05<br>0.65<br>0.00  | 48.36<br>0.76<br>0.00  | 47.47<br>0.75<br>0.00   | 47.29<br>0.47<br>-0.23  | 47.85<br>0.61<br>-0.33  | 47.78<br>0.89<br>0.00  | 43.29<br>0.38<br>-0.21  | 41.24<br>0.56<br>-0.37  | 41.30<br>0.57<br>-0.19  | 38.43<br>0.71<br>-0.24  | 34.30<br>1.03<br>0.00  | 30.19<br>0.62<br>0.00  |
| RUSSELL___3<br>23549        | 28.71<br>0.51<br>0.00  | 26.47<br>0.49<br>0.00  | 24.15<br>0.64<br>0.00  | 23.35<br>0.55<br>0.00  | 23.54<br>0.60<br>0.00  | 25.80<br>0.70<br>0.00 | 29.75<br>0.53<br>0.00 | 31.50<br>0.53<br>0.00 | 33.63<br>-0.03<br>0.00 | 35.90<br>-0.62<br>-0.07 | 35.96<br>-0.51<br>-0.35 | 41.10<br>-0.62<br>-0.16 | 42.96<br>-0.43<br>0.00 | 47.22<br>-0.38<br>0.00 | 46.40<br>-0.32<br>0.00  | 46.26<br>-0.56<br>-0.23 | 46.77<br>-0.47<br>-0.33 | 46.66<br>-0.23<br>0.00 | 42.27<br>-0.64<br>-0.21 | 40.27<br>-0.40<br>-0.37 | 40.37<br>-0.37<br>-0.19 | 37.61<br>-0.11<br>-0.24 | 33.64<br>0.37<br>0.00  | 29.63<br>0.06<br>0.00  |
| RUSSELL___4<br>23556        | 29.10<br>0.90<br>0.00  | 26.83<br>0.86<br>0.00  | 24.46<br>0.94<br>0.00  | 23.67<br>0.87<br>0.00  | 23.87<br>0.92<br>0.00  | 26.15<br>1.05<br>0.00 | 30.25<br>1.02<br>0.00 | 32.13<br>1.15<br>0.00 | 34.40<br>0.74<br>0.00  | 36.71<br>0.18<br>-0.07  | 36.79<br>0.32<br>-0.35  | 42.10<br>0.37<br>-0.16  | 44.01<br>0.61<br>0.00  | 48.36<br>0.76<br>0.00  | 47.42<br>0.70<br>0.00   | 47.29<br>0.47<br>-0.23  | 47.81<br>0.56<br>-0.33  | 47.74<br>0.84<br>0.00  | 43.29<br>0.38<br>-0.21  | 41.20<br>0.52<br>-0.37  | 41.26<br>0.53<br>-0.19  | 38.43<br>0.71<br>-0.24  | 34.30<br>1.03<br>0.00  | 30.19<br>0.62<br>0.00  |
| RUSSELL___STATION<br>23914  | 28.71<br>0.51<br>0.00  | 26.47<br>0.49<br>0.00  | 24.15<br>0.64<br>0.00  | 23.35<br>0.55<br>0.00  | 23.54<br>0.60<br>0.00  | 25.80<br>0.70<br>0.00 | 29.75<br>0.53<br>0.00 | 31.50<br>0.53<br>0.00 | 33.63<br>-0.03<br>0.00 | 35.90<br>-0.62<br>-0.07 | 35.96<br>-0.51<br>-0.35 | 41.10<br>-0.62<br>-0.16 | 42.96<br>-0.43<br>0.00 | 47.22<br>-0.38<br>0.00 | 46.40<br>-0.32<br>0.00  | 46.26<br>-0.56<br>-0.23 | 46.77<br>-0.47<br>-0.33 | 46.66<br>-0.23<br>0.00 | 42.27<br>-0.64<br>-0.21 | 40.27<br>-0.40<br>-0.37 | 40.37<br>-0.37<br>-0.19 | 37.61<br>-0.11<br>-0.24 | 33.64<br>0.37<br>0.00  | 29.63<br>0.06<br>0.00  |
| S SALMON___HYD<br>24043     | 28.09<br>-0.11<br>0.00 | 25.92<br>-0.05<br>0.00 | 23.42<br>-0.09<br>0.00 | 22.75<br>-0.05<br>0.00 | 22.90<br>-0.05<br>0.00 | 25.10<br>0.00<br>0.00 | 29.29<br>0.06<br>0.00 | 31.13<br>0.16<br>0.00 | 33.66<br>0.00<br>0.00  | 36.45<br>-0.04<br>-0.03 | 36.26<br>-0.04<br>-0.18 | 41.65<br>0.00<br>-0.08  | 43.40<br>0.00<br>0.00  | 47.75<br>0.14<br>0.00  | 46.63<br>-0.09<br>0.00  | 46.66<br>-0.05<br>-0.12 | 47.28<br>0.19<br>-0.18  | 47.03<br>0.14<br>0.00  | 42.86<br>0.04<br>-0.12  | 40.75<br>0.24<br>-0.20  | 40.93<br>0.29<br>-0.10  | 37.95<br>0.34<br>-0.13  | 33.44<br>0.17<br>0.00  | 29.45<br>-0.12<br>0.00 |
| SELKIRK___I<br>23801        | 29.55<br>1.35<br>0.00  | 27.20<br>1.22<br>0.00  | 24.62<br>1.11<br>0.00  | 23.80<br>1.00<br>0.00  | 23.98<br>1.03<br>0.00  | 26.23<br>1.13<br>0.00 | 30.63<br>1.40<br>0.00 | 32.28<br>1.30<br>0.00 | 35.24<br>1.58<br>0.00  | 37.80<br>1.50<br>0.15   | 36.70<br>1.37<br>0.79   | 42.80<br>1.58<br>0.35   | 45.09<br>1.69<br>0.00  | 49.37<br>1.76<br>0.00  | 48.45<br>1.73<br>0.00   | 47.71<br>1.63<br>0.51   | 47.81<br>1.64<br>0.74   | 48.58<br>1.69<br>0.00  | 43.80<br>1.58<br>0.48   | 41.01<br>1.53<br>0.83   | 41.62<br>1.50<br>0.42   | 38.30<br>1.35<br>0.53   | 34.54<br>1.26<br>0.00  | 31.05<br>1.48<br>0.00  |
| SELKIRK___II<br>23799       | 29.27<br>1.07<br>0.00  | 26.94<br>0.96<br>0.00  | 24.39<br>0.87<br>0.00  | 23.60<br>0.80<br>0.00  | 23.77<br>0.82<br>0.00  | 25.98<br>0.88<br>0.00 | 30.34<br>1.11<br>0.00 | 31.88<br>0.90<br>0.00 | 34.77<br>1.11<br>0.00  | 37.50<br>1.20<br>0.16   | 36.50<br>1.23<br>0.84   | 42.56<br>1.37<br>0.37   | 44.92<br>1.52<br>0.00  | 49.17<br>1.57<br>0.00  | 48.26<br>1.54<br>0.00   | 47.49<br>1.45<br>0.55   | 47.57<br>1.46<br>0.80   | 48.35<br>1.46<br>0.00  | 43.59<br>1.41<br>0.51   | 40.79<br>1.37<br>0.89   | 41.43<br>1.34<br>0.45   | 38.08<br>1.16<br>0.57   | 34.27<br>1.00<br>0.00  | 30.72<br>1.15<br>0.00  |
| SENECA OSWGO___HYD<br>24041 | 28.12<br>-0.08<br>0.00 | 25.95<br>-0.03<br>0.00 | 23.54<br>0.02<br>0.00  | 22.78<br>-0.02<br>0.00 | 22.95<br>0.00<br>0.00  | 25.10<br>0.00<br>0.00 | 29.26<br>0.03<br>0.00 | 31.01<br>0.03<br>0.00 | 33.66<br>0.00<br>0.00  | 36.42<br>-0.07<br>-0.04 | 36.29<br>-0.04<br>-0.21 | 41.58<br>-0.08<br>-0.09 | 43.35<br>-0.04<br>0.00 | 47.60<br>0.00<br>0.00  | 46.77<br>0.05<br>0.00   | 46.78<br>0.05<br>-0.14  | 47.21<br>0.09<br>-0.21  | 46.94<br>0.05<br>0.00  | 42.74<br>-0.09<br>-0.13 | 40.58<br>0.04<br>-0.23  | 40.70<br>0.04<br>-0.12  | 37.71<br>0.08<br>-0.15  | 33.30<br>0.03<br>0.00  | 29.42<br>-0.15<br>0.00 |
| SENECA___ENERGY<br>23797    | 28.40<br>0.20<br>0.00  | 26.21<br>0.23<br>0.00  | 23.85<br>0.33<br>0.00  | 23.05<br>0.25<br>0.00  | 23.22<br>0.28<br>0.00  | 25.45<br>0.35<br>0.00 | 29.58<br>0.35<br>0.00 | 31.38<br>0.40<br>0.00 | 33.93<br>0.27<br>0.00  | 36.64<br>0.11<br>-0.07  | 36.71<br>0.22<br>-0.38  | 41.95<br>0.21<br>-0.17  | 43.70<br>0.31<br>0.00  | 47.94<br>0.34<br>0.00  | 47.14<br>0.42<br>0.00   | 47.26<br>0.42<br>-0.25  | 47.79<br>0.52<br>-0.36  | 47.41<br>0.52<br>0.00  | 43.14<br>0.21<br>-0.23  | 41.11<br>0.40<br>-0.40  | 41.19<br>0.45<br>-0.20  | 38.15<br>0.41<br>-0.26  | 33.64<br>0.37<br>0.00  | 29.60<br>0.03<br>0.00  |

|                            |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                          |                         |                        |                        |
|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|
| SHOEMAKER___GT<br>23640    | 30.63<br>2.43<br>0.00  | 28.13<br>2.15<br>0.00  | 25.45<br>1.93<br>0.00  | 24.56<br>1.76<br>0.00  | 24.74<br>1.79<br>0.00  | 27.11<br>2.01<br>0.00  | 31.71<br>2.48<br>0.00  | 33.67<br>2.69<br>0.00  | 36.89<br>3.23<br>0.00  | 40.85<br>3.54<br>-0.86  | 44.27<br>3.61<br>-4.55  | 48.94<br>4.16<br>-3.22  | 50.49<br>4.43<br>-2.67  | 52.74<br>4.86<br>-0.28  | 60.18<br>4.77<br>-8.69   | 66.69<br>4.70<br>-15.40  | 68.15<br>4.79<br>-16.45  | 55.24<br>4.79<br>-3.56   | 49.73<br>4.27<br>-2.76   | 49.52<br>4.15<br>-5.06   | 48.33<br>4.18<br>-3.61   | 44.55<br>3.83<br>-3.24  | 36.50<br>3.23<br>0.00  | 32.23<br>2.66<br>0.00  |
| SHOREHAM_IC_1<br>23715     | 32.54<br>3.58<br>-0.76 | 29.07<br>3.09<br>0.00  | 25.92<br>2.40<br>0.00  | 24.94<br>2.14<br>0.00  | 25.22<br>2.27<br>0.00  | 27.66<br>2.56<br>0.00  | 32.32<br>3.10<br>0.00  | 34.63<br>3.65<br>0.00  | 39.45<br>4.81<br>-0.97 | 42.83<br>5.32<br>-1.05  | 46.43<br>5.13<br>-5.19  | 50.95<br>5.53<br>-3.85  | 54.07<br>6.51<br>-4.17  | 57.09<br>7.00<br>-2.49  | 69.58<br>6.77<br>-16.09  | 72.78<br>6.75<br>-19.43  | 74.20<br>6.71<br>-20.58  | 68.98<br>6.90<br>-15.19  | 69.96<br>6.40<br>-20.87  | 67.78<br>6.17<br>-21.30  | 67.74<br>6.12<br>-21.07  | 46.64<br>5.43<br>-3.72  | 41.66<br>4.69<br>-3.70 | 34.30<br>3.90<br>-0.82 |
| SHOREHAM_IC_2<br>23716     | 32.54<br>3.58<br>-0.76 | 29.07<br>3.09<br>0.00  | 25.92<br>2.40<br>0.00  | 24.94<br>2.14<br>0.00  | 25.22<br>2.27<br>0.00  | 27.66<br>2.56<br>0.00  | 32.32<br>3.10<br>0.00  | 34.63<br>3.65<br>0.00  | 39.45<br>4.81<br>-0.97 | 42.83<br>5.32<br>-1.05  | 46.43<br>5.13<br>-5.19  | 50.95<br>5.53<br>-3.85  | 54.07<br>6.51<br>-4.17  | 57.09<br>7.00<br>-2.49  | 69.58<br>6.77<br>-16.09  | 72.78<br>6.75<br>-19.43  | 74.20<br>6.71<br>-20.58  | 68.98<br>6.90<br>-15.19  | 69.96<br>6.40<br>-20.87  | 67.78<br>6.17<br>-21.30  | 67.74<br>6.12<br>-21.07  | 46.64<br>5.43<br>-3.72  | 41.66<br>4.69<br>-3.70 | 34.30<br>3.90<br>-0.82 |
| SISSONVILLE____<br>23735   | 26.48<br>-1.72<br>0.00 | 24.37<br>-1.61<br>0.00 | 21.85<br>-1.67<br>0.00 | 21.71<br>-1.09<br>0.00 | 21.59<br>-1.35<br>0.00 | 23.54<br>-1.56<br>0.00 | 27.30<br>-1.93<br>0.00 | 29.49<br>-1.49<br>0.00 | 31.27<br>-2.39<br>0.00 | 33.94<br>-2.51<br>0.00  | 33.58<br>-2.53<br>0.00  | 38.82<br>-2.74<br>0.00  | 40.27<br>-3.13<br>0.00  | 44.51<br>-3.09<br>0.00  | 43.64<br>-3.09<br>0.00   | 43.75<br>-2.84<br>0.00   | 43.91<br>-3.00<br>0.00   | 43.75<br>-3.14<br>0.00   | 40.09<br>-2.61<br>0.00   | 37.29<br>-3.02<br>0.00   | 37.79<br>-2.76<br>0.00   | 35.01<br>-2.48<br>0.00  | 31.07<br>-2.20<br>0.00 | 27.62<br>-1.95<br>0.00 |
| SITHE_IND_GS1<br>24169     | 27.50<br>-0.70<br>0.00 | 25.35<br>-0.62<br>0.00 | 23.02<br>-0.49<br>0.00 | 22.30<br>-0.50<br>0.00 | 22.46<br>-0.48<br>0.00 | 24.55<br>-0.55<br>0.00 | 28.53<br>-0.70<br>0.00 | 30.23<br>-0.74<br>0.00 | 32.75<br>-0.91<br>0.00 | 35.43<br>-1.06<br>-0.04 | 35.29<br>-1.01<br>-0.19 | 40.44<br>-1.21<br>-0.08 | 42.18<br>-1.21<br>0.00  | 46.27<br>-1.33<br>0.00  | 45.41<br>-1.31<br>0.00   | 45.41<br>-1.30<br>-0.12  | 45.77<br>-1.31<br>-0.17  | 45.63<br>-1.26<br>0.00   | 41.57<br>-1.24<br>-0.11  | 39.37<br>-1.13<br>-0.19  | 39.55<br>-1.09<br>-0.10  | 36.64<br>-0.97<br>-0.12 | 32.44<br>-0.83<br>0.00 | 28.74<br>-0.83<br>0.00 |
| SITHE_IND_GS2<br>24170     | 27.50<br>-0.70<br>0.00 | 25.35<br>-0.62<br>0.00 | 23.02<br>-0.49<br>0.00 | 22.30<br>-0.50<br>0.00 | 22.46<br>-0.48<br>0.00 | 24.55<br>-0.55<br>0.00 | 28.53<br>-0.70<br>0.00 | 30.23<br>-0.74<br>0.00 | 32.75<br>-0.91<br>0.00 | 35.43<br>-1.06<br>-0.04 | 35.29<br>-1.01<br>-0.19 | 40.44<br>-1.21<br>-0.08 | 42.18<br>-1.21<br>0.00  | 46.27<br>-1.33<br>0.00  | 45.41<br>-1.31<br>0.00   | 45.41<br>-1.30<br>-0.12  | 45.77<br>-1.31<br>-0.17  | 45.63<br>-1.26<br>0.00   | 41.57<br>-1.24<br>-0.11  | 39.37<br>-1.13<br>-0.19  | 39.55<br>-1.09<br>-0.10  | 36.64<br>-0.97<br>-0.12 | 32.44<br>-0.83<br>0.00 | 28.74<br>-0.83<br>0.00 |
| SITHE_IND_GS3<br>24171     | 27.50<br>-0.70<br>0.00 | 25.35<br>-0.62<br>0.00 | 23.02<br>-0.49<br>0.00 | 22.30<br>-0.50<br>0.00 | 22.46<br>-0.48<br>0.00 | 24.55<br>-0.55<br>0.00 | 28.53<br>-0.70<br>0.00 | 30.23<br>-0.74<br>0.00 | 32.75<br>-0.91<br>0.00 | 35.43<br>-1.06<br>-0.04 | 35.29<br>-1.01<br>-0.19 | 40.44<br>-1.21<br>-0.08 | 42.18<br>-1.21<br>0.00  | 46.27<br>-1.33<br>0.00  | 45.41<br>-1.31<br>0.00   | 45.41<br>-1.30<br>-0.12  | 45.77<br>-1.31<br>-0.17  | 45.63<br>-1.26<br>0.00   | 41.57<br>-1.24<br>-0.11  | 39.37<br>-1.13<br>-0.19  | 39.55<br>-1.09<br>-0.10  | 36.64<br>-0.97<br>-0.12 | 32.44<br>-0.83<br>0.00 | 28.74<br>-0.83<br>0.00 |
| SITHE_IND_GS4<br>24172     | 27.50<br>-0.70<br>0.00 | 25.35<br>-0.62<br>0.00 | 23.02<br>-0.49<br>0.00 | 22.30<br>-0.50<br>0.00 | 22.46<br>-0.48<br>0.00 | 24.55<br>-0.55<br>0.00 | 28.53<br>-0.70<br>0.00 | 30.23<br>-0.74<br>0.00 | 32.75<br>-0.91<br>0.00 | 35.43<br>-1.06<br>-0.04 | 35.29<br>-1.01<br>-0.19 | 40.44<br>-1.21<br>-0.08 | 42.18<br>-1.21<br>0.00  | 46.27<br>-1.33<br>0.00  | 45.41<br>-1.31<br>0.00   | 45.41<br>-1.30<br>-0.12  | 45.77<br>-1.31<br>-0.17  | 45.63<br>-1.26<br>0.00   | 41.57<br>-1.24<br>-0.11  | 39.37<br>-1.13<br>-0.19  | 39.55<br>-1.09<br>-0.10  | 36.64<br>-0.97<br>-0.12 | 32.44<br>-0.83<br>0.00 | 28.74<br>-0.83<br>0.00 |
| SITHE___BATAVIA<br>24024   | 28.45<br>0.25<br>0.00  | 26.31<br>0.34<br>0.00  | 24.15<br>0.64<br>0.00  | 23.35<br>0.55<br>0.00  | 23.54<br>0.60<br>0.00  | 25.73<br>0.63<br>0.00  | 29.46<br>0.23<br>0.00  | 30.48<br>-0.50<br>0.00 | 32.08<br>-1.58<br>0.00 | 33.98<br>-2.55<br>-0.08 | 34.16<br>-2.35<br>-0.40 | 38.79<br>-2.95<br>-0.18 | 40.58<br>-2.82<br>0.00  | 44.51<br>-3.09<br>0.00  | 43.68<br>-3.04<br>0.00   | 43.59<br>-3.26<br>-0.26  | 44.09<br>-3.19<br>-0.37  | 43.98<br>-2.91<br>0.00   | 39.82<br>-3.12<br>-0.24  | 38.14<br>-2.58<br>-0.41  | 38.16<br>-2.60<br>-0.21  | 35.69<br>-2.06<br>-0.27 | 32.87<br>-0.40<br>0.00 | 28.98<br>-0.59<br>0.00 |
| SITHE___INDEPEND<br>23800  | 27.50<br>-0.70<br>0.00 | 25.35<br>-0.62<br>0.00 | 23.02<br>-0.49<br>0.00 | 22.30<br>-0.50<br>0.00 | 22.46<br>-0.48<br>0.00 | 24.55<br>-0.55<br>0.00 | 28.53<br>-0.70<br>0.00 | 30.23<br>-0.74<br>0.00 | 32.75<br>-0.91<br>0.00 | 35.43<br>-1.06<br>-0.04 | 35.29<br>-1.01<br>-0.19 | 40.44<br>-1.21<br>-0.08 | 42.18<br>-1.21<br>0.00  | 46.27<br>-1.33<br>0.00  | 45.41<br>-1.31<br>0.00   | 45.41<br>-1.30<br>-0.12  | 45.77<br>-1.31<br>-0.17  | 45.63<br>-1.26<br>0.00   | 41.57<br>-1.24<br>-0.11  | 39.37<br>-1.13<br>-0.19  | 39.55<br>-1.09<br>-0.10  | 36.64<br>-0.97<br>-0.12 | 32.44<br>-0.83<br>0.00 | 28.74<br>-0.83<br>0.00 |
| SITHE___MASSENA<br>23902   | 26.73<br>-1.47<br>0.00 | 24.57<br>-1.40<br>0.00 | 22.11<br>-1.41<br>0.00 | 21.82<br>-0.98<br>0.00 | 21.78<br>-1.17<br>0.00 | 23.72<br>-1.38<br>0.00 | 27.62<br>-1.61<br>0.00 | 29.74<br>-1.24<br>0.00 | 31.74<br>-1.92<br>0.00 | 34.56<br>-1.90<br>0.00  | 34.16<br>-1.95<br>0.00  | 39.45<br>-2.12<br>0.00  | 40.93<br>-2.47<br>0.00  | 45.13<br>-2.48<br>0.00  | 44.34<br>-2.38<br>0.00   | 44.36<br>-2.24<br>0.00   | 44.62<br>-2.30<br>0.00   | 44.50<br>-2.39<br>0.00   | 40.78<br>-1.92<br>0.00   | 38.01<br>-2.30<br>0.00   | 38.31<br>-2.23<br>0.00   | 35.35<br>-2.14<br>0.00  | 31.38<br>-1.90<br>0.00 | 28.00<br>-1.57<br>0.00 |
| SITHE___OGDNSBRG<br>24021  | 26.87<br>-1.32<br>0.00 | 24.73<br>-1.25<br>0.00 | 22.15<br>-1.36<br>0.00 | 21.98<br>-0.82<br>0.00 | 21.89<br>-1.06<br>0.00 | 23.90<br>-1.20<br>0.00 | 27.83<br>-1.40<br>0.00 | 30.08<br>-0.90<br>0.00 | 32.05<br>-1.62<br>0.00 | 34.89<br>-1.57<br>0.00  | 34.45<br>-1.66<br>0.00  | 39.86<br>-1.71<br>0.00  | 41.32<br>-2.08<br>0.00  | 45.70<br>-1.91<br>0.00  | 44.80<br>-1.92<br>0.00   | 44.92<br>-1.68<br>0.00   | 45.13<br>-1.78<br>0.00   | 44.97<br>-1.92<br>0.00   | 41.24<br>-1.45<br>0.00   | 38.37<br>-1.93<br>0.00   | 38.72<br>-1.82<br>0.00   | 35.76<br>-1.72<br>0.00  | 31.64<br>-1.63<br>0.00 | 28.15<br>-1.42<br>0.00 |
| SITHE___STERLING<br>23777  | 28.99<br>0.79<br>0.00  | 26.73<br>0.75<br>0.00  | 24.15<br>0.64<br>0.00  | 23.44<br>0.64<br>0.00  | 23.61<br>0.67<br>0.00  | 25.88<br>0.78<br>0.00  | 30.19<br>0.96<br>0.00  | 31.75<br>0.77<br>0.00  | 34.60<br>0.94<br>0.00  | 37.51<br>1.06<br>0.00   | 37.16<br>1.05<br>0.00   | 42.86<br>1.29<br>0.00   | 44.74<br>1.35<br>0.00   | 49.27<br>1.67<br>0.00   | 48.31<br>1.59<br>0.00    | 48.22<br>1.63<br>0.00    | 48.32<br>1.41<br>0.00    | 48.20<br>1.31<br>0.00    | 43.80<br>1.11<br>0.00    | 41.40<br>1.09<br>0.00    | 41.64<br>1.10<br>0.00    | 38.91<br>1.42<br>0.00   | 34.40<br>1.13<br>0.00  | 30.34<br>0.77<br>0.00  |
| SOUTH CAIRO___GT<br>23612  | 30.57<br>2.37<br>0.00  | 28.11<br>2.13<br>0.00  | 25.42<br>1.90<br>0.00  | 24.53<br>1.73<br>0.00  | 24.69<br>1.74<br>0.00  | 27.08<br>1.98<br>0.00  | 31.71<br>2.48<br>0.00  | 33.55<br>2.57<br>0.00  | 36.69<br>3.03<br>0.00  | 40.37<br>3.35<br>-0.56  | 42.53<br>3.47<br>-2.95  | 47.52<br>3.99<br>-1.96  | 49.22<br>4.38<br>-1.44  | 52.71<br>4.95<br>-0.15  | 56.24<br>4.81<br>-4.70   | 60.04<br>4.80<br>-8.65   | 61.06<br>4.79<br>-9.36   | 53.65<br>4.83<br>-1.93   | 48.72<br>4.23<br>-1.79   | 47.79<br>4.23<br>-3.25   | 47.06<br>4.30<br>-2.22   | 43.35<br>3.78<br>-2.08  | 36.43<br>3.16<br>0.00  | 32.20<br>2.63<br>0.00  |
| SOUTH HAMPTN___IC<br>23720 | 33.27<br>4.31<br>-0.76 | 29.69<br>3.71<br>0.00  | 26.45<br>2.94<br>0.00  | 25.47<br>2.67<br>0.00  | 25.74<br>2.80<br>0.00  | 28.21<br>3.11<br>0.00  | 33.00<br>3.77<br>0.00  | 35.44<br>4.46<br>0.00  | 40.56<br>5.93<br>-0.97 | 44.14<br>6.64<br>-1.05  | 47.80<br>6.50<br>-5.19  | 52.57<br>7.15<br>-3.85  | 55.86<br>8.29<br>-4.17  | 59.09<br>9.00<br>-2.49  | 71.59<br>8.78<br>-16.09  | 74.83<br>8.81<br>-19.43  | 76.31<br>8.82<br>-20.58  | 71.04<br>8.96<br>-15.19  | 71.72<br>8.16<br>-20.87  | 69.47<br>7.86<br>-21.30  | 69.40<br>7.79<br>-21.07  | 48.03<br>6.82<br>-3.72  | 42.73<br>5.76<br>-3.70 | 35.12<br>4.73<br>-0.82 |
| SOUTHOLD___IC<br>23719     | 35.87<br>6.91<br>-0.76 | 32.08<br>6.11<br>0.00  | 28.57<br>5.06<br>0.00  | 27.50<br>4.70<br>0.00  | 27.81<br>4.86<br>0.00  | 30.42<br>5.32<br>0.00  | 35.51<br>6.29<br>0.00  | 38.23<br>7.25<br>0.00  | 43.86<br>9.22<br>-0.97 | 48.00<br>10.50<br>-1.05 | 51.77<br>10.47<br>-5.19 | 57.10<br>11.68<br>-3.85 | 60.80<br>13.24<br>-4.17 | 64.56<br>14.47<br>-2.49 | 77.06<br>14.25<br>-16.09 | 80.38<br>14.35<br>-19.43 | 82.03<br>14.54<br>-20.58 | 76.66<br>14.58<br>-15.19 | 76.71<br>13.15<br>-20.87 | 74.23<br>12.62<br>-21.30 | 74.15<br>12.53<br>-21.07 | 52.08<br>10.87<br>-3.72 | 46.09<br>9.12<br>-3.70 | 37.76<br>7.36<br>-0.82 |

|                                   |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |
|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| ST LAWRENCE____<br>23600          | 26.76<br>-1.44<br>0.00 | 24.62<br>-1.35<br>0.00 | 22.18<br>-1.34<br>0.00 | 21.75<br>-1.05<br>0.00 | 21.78<br>-1.17<br>0.00 | 23.77<br>-1.33<br>0.00 | 27.68<br>-1.55<br>0.00 | 29.62<br>-1.36<br>0.00 | 31.84<br>-1.82<br>0.00 | 34.63<br>-1.82<br>0.00  | 34.23<br>-1.88<br>0.00  | 39.49<br>-2.08<br>0.00  | 41.01<br>-2.39<br>0.00 | 45.18<br>-2.43<br>0.00 | 44.39<br>-2.33<br>0.00  | 44.40<br>-2.19<br>0.00  | 44.66<br>-2.25<br>0.00  | 44.59<br>-2.30<br>0.00  | 40.78<br>-1.92<br>0.00  | 38.13<br>-2.18<br>0.00  | 38.39<br>-2.15<br>0.00  | 35.46<br>-2.02<br>0.00  | 31.44<br>-1.83<br>0.00 | 28.06<br>-1.51<br>0.00 |
| STATION 5_MISC_HYD<br>23604       | 28.68<br>0.48<br>0.00  | 26.47<br>0.49<br>0.00  | 24.15<br>0.64<br>0.00  | 23.32<br>0.52<br>0.00  | 23.52<br>0.57<br>0.00  | 25.78<br>0.68<br>0.00  | 29.67<br>0.44<br>0.00  | 31.38<br>0.40<br>0.00  | 33.49<br>-0.17<br>0.00 | 35.87<br>-0.66<br>-0.07 | 35.89<br>-0.58<br>-0.35 | 41.06<br>-0.67<br>-0.16 | 42.96<br>-0.43<br>0.00 | 47.18<br>-0.43<br>0.00 | 46.40<br>-0.32<br>0.00  | 46.26<br>-0.56<br>-0.23 | 46.68<br>-0.56<br>-0.33 | 46.51<br>-0.38<br>0.00  | 42.10<br>-0.81<br>-0.21 | 40.07<br>-0.60<br>-0.37 | 40.16<br>-0.57<br>-0.19 | 37.42<br>-0.30<br>-0.24 | 33.47<br>0.20<br>0.00  | 29.54<br>-0.03<br>0.00 |
| STEEL____WIND<br>323596           | 28.14<br>-0.06<br>0.00 | 26.08<br>0.10<br>0.00  | 23.99<br>0.47<br>0.00  | 23.19<br>0.39<br>0.00  | 23.38<br>0.43<br>0.00  | 25.50<br>0.40<br>0.00  | 29.17<br>-0.06<br>0.00 | 30.70<br>-0.28<br>0.00 | 32.25<br>-1.41<br>0.00 | 34.10<br>-2.44<br>-0.09 | 34.37<br>-2.20<br>-0.46 | 38.90<br>-2.87<br>-0.20 | 40.67<br>-2.73<br>0.00 | 44.46<br>-3.14<br>0.00 | 43.64<br>-3.09<br>0.00  | 43.63<br>-3.26<br>-0.30 | 44.20<br>-3.14<br>-0.43 | 44.03<br>-2.86<br>0.00  | 39.90<br>-3.07<br>-0.27 | 38.44<br>-2.34<br>-0.47 | 38.40<br>-2.39<br>-0.24 | 35.88<br>-1.91<br>-0.31 | 32.57<br>-0.70<br>0.00 | 28.59<br>-0.98<br>0.00 |
| STEBEN_REC_LFGE<br>323667         | 29.95<br>1.75<br>0.00  | 27.66<br>1.69<br>0.00  | 25.23<br>1.72<br>0.00  | 24.40<br>1.60<br>0.00  | 24.62<br>1.67<br>0.00  | 26.98<br>1.88<br>0.00  | 31.39<br>2.16<br>0.00  | 33.46<br>2.48<br>0.00  | 36.22<br>2.56<br>0.00  | 39.07<br>2.48<br>-0.13  | 39.45<br>2.63<br>-0.70  | 44.87<br>2.99<br>-0.31  | 46.61<br>3.21<br>0.00  | 51.27<br>3.67<br>0.00  | 50.41<br>3.69<br>0.00   | 50.73<br>3.68<br>-0.45  | 51.40<br>3.85<br>-0.64  | 50.69<br>3.80<br>0.00   | 46.10<br>2.99<br>-0.41  | 44.17<br>3.15<br>-0.71  | 44.19<br>3.28<br>-0.37  | 40.91<br>2.96<br>-0.46  | 35.77<br>2.50<br>0.00  | 31.23<br>1.65<br>0.00  |
| STONY____BROOK<br>24151           | 32.96<br>4.00<br>-0.76 | 29.46<br>3.48<br>0.00  | 26.29<br>2.77<br>0.00  | 25.28<br>2.49<br>0.00  | 25.56<br>2.61<br>0.00  | 28.03<br>2.94<br>0.00  | 32.79<br>3.56<br>0.00  | 35.10<br>4.12<br>0.00  | 39.88<br>5.25<br>-0.97 | 43.26<br>5.76<br>-1.05  | 46.71<br>5.42<br>-5.19  | 51.20<br>5.78<br>-3.85  | 54.29<br>6.73<br>-4.17 | 57.32<br>7.23<br>-2.49 | 69.77<br>6.96<br>-16.09 | 72.92<br>6.89<br>-19.43 | 74.20<br>6.71<br>-20.58 | 69.07<br>6.99<br>-15.19 | 70.05<br>6.49<br>-20.87 | 67.94<br>6.33<br>-21.30 | 67.90<br>6.28<br>-21.07 | 46.83<br>5.62<br>-3.72  | 42.06<br>5.09<br>-3.70 | 34.72<br>4.32<br>-0.83 |
| STURGEON_POOL_HYD<br>23609        | 31.39<br>3.19<br>0.00  | 28.86<br>2.88<br>0.00  | 26.08<br>2.56<br>0.00  | 25.10<br>2.30<br>0.00  | 25.26<br>2.32<br>0.00  | 27.63<br>2.53<br>0.00  | 32.44<br>3.22<br>0.00  | 34.57<br>3.59<br>0.00  | 37.70<br>4.04<br>0.00  | 41.63<br>4.48<br>-0.69  | 44.42<br>4.66<br>-3.65  | 49.59<br>5.49<br>-2.54  | 51.39<br>5.95<br>-2.04 | 54.72<br>6.90<br>-0.22 | 60.15<br>6.77<br>-6.66  | 65.30<br>6.80<br>-11.90 | 66.47<br>6.80<br>-12.76 | 56.52<br>6.90<br>-2.73  | 50.85<br>5.93<br>-2.22  | 50.32<br>5.96<br>-4.05  | 49.64<br>6.24<br>-2.85  | 45.70<br>5.62<br>-2.59  | 37.99<br>4.72<br>0.00  | 33.15<br>3.58<br>0.00  |
| SYNERGY____BIOGAS<br>323694       | 28.45<br>0.25<br>0.00  | 26.31<br>0.34<br>0.00  | 24.15<br>0.64<br>0.00  | 23.35<br>0.55<br>0.00  | 23.54<br>0.60<br>0.00  | 25.73<br>0.63<br>0.00  | 29.46<br>0.23<br>0.00  | 30.48<br>-0.50<br>0.00 | 32.08<br>-1.58<br>0.00 | 33.98<br>-2.55<br>-0.08 | 34.16<br>-2.35<br>-0.40 | 38.79<br>-2.95<br>-0.18 | 40.58<br>-2.82<br>0.00 | 44.51<br>-3.09<br>0.00 | 43.68<br>-3.04<br>0.00  | 43.59<br>-3.26<br>-0.26 | 44.09<br>-3.19<br>-0.37 | 43.98<br>-2.91<br>0.00  | 39.82<br>-3.12<br>-0.24 | 38.14<br>-2.58<br>-0.41 | 38.16<br>-2.60<br>-0.21 | 35.69<br>-2.06<br>-0.27 | 32.87<br>-0.40<br>0.00 | 28.98<br>-0.59<br>0.00 |
| SYRACUSE____ENERGY_ST1<br>323597  | 28.48<br>0.28<br>0.00  | 26.29<br>0.31<br>0.00  | 23.82<br>0.30<br>0.00  | 23.03<br>0.23<br>0.00  | 23.22<br>0.28<br>0.00  | 25.43<br>0.33<br>0.00  | 29.64<br>0.41<br>0.00  | 31.44<br>0.47<br>0.00  | 34.17<br>0.51<br>0.00  | 37.02<br>0.51<br>-0.05  | 36.92<br>0.54<br>-0.27  | 42.27<br>0.58<br>-0.12  | 44.05<br>0.65<br>0.00  | 48.36<br>0.76<br>0.00  | 47.51<br>0.79<br>0.00   | 47.61<br>0.84<br>-0.18  | 47.98<br>0.80<br>-0.27  | 47.69<br>0.80<br>0.00   | 43.42<br>0.55<br>-0.17  | 41.22<br>0.61<br>-0.30  | 41.19<br>0.49<br>-0.15  | 38.13<br>0.45<br>-0.19  | 33.64<br>0.37<br>0.00  | 29.66<br>0.09<br>0.00  |
| SYRACUSE____ENERGY_ST2<br>323598  | 28.48<br>0.28<br>0.00  | 26.29<br>0.31<br>0.00  | 23.82<br>0.30<br>0.00  | 23.03<br>0.23<br>0.00  | 23.22<br>0.28<br>0.00  | 25.43<br>0.33<br>0.00  | 29.64<br>0.41<br>0.00  | 31.44<br>0.47<br>0.00  | 34.17<br>0.51<br>0.00  | 37.02<br>0.51<br>-0.05  | 36.92<br>0.54<br>-0.27  | 42.27<br>0.58<br>-0.12  | 44.05<br>0.65<br>0.00  | 48.36<br>0.76<br>0.00  | 47.51<br>0.79<br>0.00   | 47.61<br>0.84<br>-0.18  | 47.98<br>0.80<br>-0.27  | 47.69<br>0.80<br>0.00   | 43.42<br>0.55<br>-0.17  | 41.22<br>0.61<br>-0.30  | 41.19<br>0.49<br>-0.15  | 38.13<br>0.45<br>-0.19  | 33.64<br>0.37<br>0.00  | 29.66<br>0.09<br>0.00  |
| SYRACUSE____POWER<br>24017        | 28.65<br>0.45<br>0.00  | 26.42<br>0.44<br>0.00  | 23.92<br>0.40<br>0.00  | 23.14<br>0.34<br>0.00  | 23.34<br>0.39<br>0.00  | 25.55<br>0.45<br>0.00  | 29.84<br>0.61<br>0.00  | 31.69<br>0.71<br>0.00  | 34.47<br>0.81<br>0.00  | 37.37<br>0.87<br>-0.04  | 37.20<br>0.87<br>-0.22  | 42.58<br>0.91<br>-0.10  | 44.40<br>1.00<br>0.00  | 48.84<br>1.24<br>0.00  | 47.98<br>1.26<br>0.00   | 47.99<br>1.26<br>-0.14  | 48.25<br>1.08<br>-0.25  | 47.92<br>1.03<br>0.00   | 43.63<br>0.77<br>-0.16  | 41.36<br>0.76<br>-0.28  | 41.50<br>0.81<br>-0.14  | 38.53<br>0.86<br>-0.18  | 33.97<br>0.70<br>0.00  | 29.93<br>0.36<br>0.00  |
| TRIGEN____CC<br>323695            | 33.77<br>3.38<br>-2.19 | 29.01<br>3.01<br>-0.02 | 25.92<br>2.40<br>0.00  | 24.94<br>2.14<br>0.00  | 25.17<br>2.23<br>0.00  | 27.64<br>2.53<br>0.00  | 32.33<br>3.10<br>0.00  | 34.48<br>3.50<br>0.00  | 38.98<br>4.34<br>-0.98 | 42.21<br>4.70<br>-1.05  | 45.85<br>4.55<br>-5.19  | 50.41<br>4.99<br>-3.85  | 53.17<br>5.60<br>-4.17 | 56.14<br>6.05<br>-2.49 | 68.69<br>5.89<br>-16.09 | 71.85<br>5.82<br>-19.43 | 73.36<br>5.86<br>-20.58 | 68.04<br>5.96<br>-15.19 | 68.99<br>5.42<br>-20.87 | 66.85<br>5.24<br>-21.30 | 66.81<br>5.19<br>-21.07 | 46.05<br>4.84<br>-3.72  | 41.17<br>4.19<br>-3.70 | 36.11<br>3.70<br>-2.84 |
| UNION____PROCESSING_DRP<br>323587 | 28.23<br>0.03<br>0.00  | 26.05<br>0.08<br>0.00  | 23.78<br>0.26<br>0.00  | 23.00<br>0.20<br>0.00  | 23.20<br>0.25<br>0.00  | 25.38<br>0.28<br>0.00  | 29.26<br>0.03<br>0.00  | 30.92<br>-0.06<br>0.00 | 32.95<br>-0.71<br>0.00 | 35.21<br>-1.31<br>-0.07 | 35.28<br>-1.19<br>-0.36 | 40.23<br>-1.49<br>-0.16 | 42.05<br>-1.35<br>0.00 | 46.13<br>-1.48<br>0.00 | 45.32<br>-1.40<br>0.00  | 45.29<br>-1.54<br>-0.23 | 45.74<br>-1.50<br>-0.33 | 45.58<br>-1.31<br>0.00  | 41.37<br>-1.54<br>-0.21 | 39.43<br>-1.25<br>-0.37 | 39.48<br>-1.26<br>-0.19 | 36.79<br>-0.94<br>-0.24 | 32.97<br>-0.30<br>0.00 | 29.10<br>-0.47<br>0.00 |
| UPPER HUDSON____HYD<br>24058      | 29.75<br>1.55<br>0.00  | 27.25<br>1.27<br>0.00  | 24.62<br>1.11<br>0.00  | 23.78<br>0.98<br>0.00  | 23.95<br>1.01<br>0.00  | 26.28<br>1.18<br>0.00  | 30.78<br>1.55<br>0.00  | 32.09<br>1.11<br>0.00  | 35.14<br>1.48<br>0.00  | 38.13<br>1.71<br>0.04   | 37.58<br>1.70<br>0.23   | 43.38<br>1.75<br>-0.06  | 45.98<br>2.21<br>-0.37 | 49.88<br>2.24<br>-0.04 | 50.20<br>2.29<br>-1.19  | 50.19<br>2.05<br>-1.55  | 50.38<br>2.02<br>-1.45  | 49.44<br>2.06<br>-0.49  | 44.60<br>2.05<br>0.14   | 42.20<br>2.09<br>0.20   | 42.65<br>2.07<br>-0.04  | 39.04<br>1.69<br>0.13   | 34.70<br>1.43<br>0.00  | 31.34<br>1.77<br>0.00  |
| UPPER RAQUET____HYD<br>24056      | 26.48<br>-1.72<br>0.00 | 24.37<br>-1.61<br>0.00 | 21.85<br>-1.67<br>0.00 | 21.71<br>-1.09<br>0.00 | 21.59<br>-1.35<br>0.00 | 23.54<br>-1.56<br>0.00 | 27.30<br>-1.93<br>0.00 | 29.49<br>-1.49<br>0.00 | 31.27<br>-2.39<br>0.00 | 33.94<br>-2.51<br>0.00  | 33.58<br>-2.53<br>0.00  | 38.82<br>-2.74<br>0.00  | 40.27<br>-3.13<br>0.00 | 44.51<br>-3.09<br>0.00 | 43.64<br>-3.09<br>0.00  | 43.75<br>-2.84<br>0.00  | 43.91<br>-3.00<br>0.00  | 43.75<br>-3.14<br>0.00  | 40.09<br>-2.61<br>0.00  | 37.29<br>-3.02<br>0.00  | 37.79<br>-2.76<br>0.00  | 35.01<br>-2.48<br>0.00  | 31.07<br>-2.20<br>0.00 | 27.62<br>-1.95<br>0.00 |
| VISCHER____FERRY HYD<br>24020     | 29.95<br>1.75<br>0.00  | 27.51<br>1.53<br>0.00  | 24.90<br>1.39<br>0.00  | 24.10<br>1.30<br>0.00  | 24.28<br>1.33<br>0.00  | 26.56<br>1.46<br>0.00  | 31.01<br>1.78<br>0.00  | 32.47<br>1.49<br>0.00  | 35.51<br>1.85<br>0.00  | 38.40<br>2.04<br>0.10   | 37.70<br>2.09<br>0.51   | 43.77<br>2.33<br>0.12   | 46.31<br>2.69<br>-0.22 | 50.39<br>2.76<br>-0.02 | 50.20<br>2.76<br>-0.72  | 49.86<br>2.56<br>-0.71  | 50.03<br>2.58<br>-0.53  | 49.81<br>2.62<br>-0.30  | 44.86<br>2.38<br>0.31   | 42.18<br>2.38<br>0.51   | 42.68<br>2.31<br>0.18   | 39.18<br>2.02<br>0.33   | 35.03<br>1.76<br>0.00  | 31.52<br>1.95<br>0.00  |
| WADING RIVER_IC_1<br>23522        | 32.56<br>3.61<br>-0.75 | 29.07<br>3.09<br>0.00  | 25.94<br>2.42<br>0.00  | 24.97<br>2.17<br>0.00  | 25.24<br>2.29<br>0.00  | 27.66<br>2.56<br>0.00  | 32.36<br>3.13<br>0.00  | 34.66<br>3.68<br>0.00  | 39.48<br>4.85<br>-0.97 | 42.90<br>5.39<br>-1.05  | 46.46<br>5.16<br>-5.19  | 51.03<br>5.61<br>-3.85  | 54.16<br>6.59<br>-4.17 | 57.13<br>7.04<br>-2.49 | 69.68<br>6.87<br>-16.09 | 72.88<br>6.85<br>-19.43 | 74.25<br>6.76<br>-20.58 | 69.02<br>6.94<br>-15.19 | 69.96<br>6.40<br>-20.87 | 67.82<br>6.20<br>-21.30 | 67.78<br>6.16<br>-21.07 | 46.68<br>5.47<br>-3.72  | 41.66<br>4.69<br>-3.70 | 34.32<br>3.93<br>-0.82 |

|                            |                        |                        |                        |                       |                       |                       |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|----------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| WADING RIVER_IC_2<br>23547 | 32.56<br>3.61<br>-0.75 | 29.07<br>3.09<br>0.00  | 25.94<br>2.42<br>0.00  | 24.97<br>2.17<br>0.00 | 25.24<br>2.29<br>0.00 | 27.66<br>2.56<br>0.00 | 32.36<br>3.13<br>0.00  | 34.66<br>3.68<br>0.00  | 39.48<br>4.85<br>-0.97 | 42.90<br>5.39<br>-1.05  | 46.46<br>5.16<br>-5.19  | 51.03<br>5.61<br>-3.85  | 54.16<br>6.59<br>-4.17 | 57.13<br>7.04<br>-2.49 | 69.68<br>6.87<br>-16.09 | 72.88<br>6.85<br>-19.43 | 74.25<br>6.76<br>-20.58 | 69.02<br>6.94<br>-15.19 | 69.96<br>6.40<br>-20.87 | 67.82<br>6.20<br>-21.30 | 67.78<br>6.16<br>-21.07 | 46.68<br>5.47<br>-3.72  | 41.66<br>4.69<br>-3.70  | 34.32<br>3.93<br>-0.82  |
| WADING RIVER_IC_3<br>23601 | 32.56<br>3.61<br>-0.75 | 29.07<br>3.09<br>0.00  | 25.94<br>2.42<br>0.00  | 24.97<br>2.17<br>0.00 | 25.24<br>2.29<br>0.00 | 27.66<br>2.56<br>0.00 | 32.36<br>3.13<br>0.00  | 34.66<br>3.68<br>0.00  | 39.48<br>4.85<br>-0.97 | 42.90<br>5.39<br>-1.05  | 46.46<br>5.16<br>-5.19  | 51.03<br>5.61<br>-3.85  | 54.16<br>6.59<br>-4.17 | 57.13<br>7.04<br>-2.49 | 69.68<br>6.87<br>-16.09 | 72.88<br>6.85<br>-19.43 | 74.25<br>6.76<br>-20.58 | 69.02<br>6.94<br>-15.19 | 69.96<br>6.40<br>-20.87 | 67.82<br>6.20<br>-21.30 | 67.78<br>6.16<br>-21.07 | 46.68<br>5.47<br>-3.72  | 41.66<br>4.69<br>-3.70  | 34.32<br>3.93<br>-0.82  |
| WALDEN___HYDRO<br>24148    | 30.91<br>2.71<br>0.00  | 28.36<br>2.39<br>0.00  | 25.66<br>2.14<br>0.00  | 24.74<br>1.94<br>0.00 | 24.92<br>1.97<br>0.00 | 27.33<br>2.23<br>0.00 | 31.97<br>2.75<br>0.00  | 33.98<br>3.00<br>0.00  | 37.30<br>3.64<br>0.00  | 41.31<br>4.01<br>-0.85  | 44.63<br>4.04<br>-4.47  | 49.45<br>4.70<br>-3.19  | 51.01<br>4.95<br>-2.67 | 53.36<br>5.47<br>-0.28 | 60.74<br>5.32<br>-8.70  | 67.26<br>5.31<br>-15.36 | 68.70<br>5.39<br>-16.39 | 55.85<br>5.39<br>-3.57  | 50.24<br>4.82<br>-2.72  | 49.96<br>4.67<br>-4.98  | 48.82<br>4.70<br>-3.57  | 44.95<br>4.27<br>-3.19  | 36.90<br>3.63<br>0.00   | 32.56<br>2.99<br>0.00   |
| WARRENSBURG____<br>23737   | 29.92<br>1.72<br>0.00  | 27.40<br>1.43<br>0.00  | 24.76<br>1.25<br>0.00  | 23.89<br>1.09<br>0.00 | 24.09<br>1.15<br>0.00 | 26.43<br>1.33<br>0.00 | 30.95<br>1.72<br>0.00  | 32.25<br>1.27<br>0.00  | 35.31<br>1.65<br>0.00  | 38.31<br>1.89<br>0.04   | 37.58<br>1.70<br>0.23   | 43.33<br>1.70<br>-0.06  | 45.85<br>2.08<br>-0.37 | 49.79<br>2.14<br>-0.04 | 50.06<br>2.15<br>-1.19  | 50.06<br>1.91<br>-1.55  | 50.29<br>1.92<br>-1.45  | 49.30<br>1.92<br>-0.49  | 44.69<br>2.13<br>0.14   | 42.36<br>2.26<br>0.20   | 42.89<br>2.31<br>-0.04  | 39.26<br>1.91<br>0.13   | 34.90<br>1.63<br>0.00   | 31.55<br>1.98<br>0.00   |
| WATERSIDE___6 8 9<br>23538 | 31.56<br>3.35<br>-0.01 | 28.92<br>2.93<br>0.00  | 26.11<br>2.59<br>0.00  | 25.15<br>2.35<br>0.00 | 25.36<br>2.41<br>0.00 | 27.81<br>2.71<br>0.00 | 32.56<br>3.33<br>0.00  | 34.60<br>3.62<br>0.00  | 38.76<br>4.34<br>-0.75 | 42.62<br>4.77<br>-1.39  | 46.09<br>4.80<br>-5.18  | 50.82<br>5.40<br>-3.85  | 52.31<br>5.47<br>-3.44 | 54.01<br>6.05<br>-0.36 | 63.53<br>5.60<br>-11.21 | 71.68<br>5.68<br>-19.40 | 73.25<br>5.77<br>-20.57 | 57.34<br>5.86<br>-4.59  | 51.22<br>5.38<br>-3.14  | 51.28<br>5.16<br>-5.81  | 49.22<br>5.19<br>-3.48  | 45.44<br>4.91<br>-3.05  | 37.56<br>4.29<br>0.00   | 33.23<br>3.67<br>0.01   |
| WDELAWARE___HYD<br>323627  | 30.48<br>2.28<br>0.00  | 28.00<br>2.03<br>0.00  | 25.28<br>1.76<br>0.00  | 24.40<br>1.60<br>0.00 | 24.55<br>1.61<br>0.00 | 26.93<br>1.83<br>0.00 | 31.57<br>2.34<br>0.00  | 33.64<br>2.66<br>0.00  | 36.86<br>3.20<br>0.00  | 40.76<br>3.61<br>-0.69  | 43.51<br>3.72<br>-3.67  | 48.55<br>4.45<br>-2.53  | 49.08<br>3.69<br>-2.00 | 52.10<br>4.29<br>-0.21 | 57.39<br>4.16<br>-6.51  | 62.44<br>4.15<br>-11.71 | 63.66<br>4.17<br>-12.58 | 53.78<br>4.22<br>-2.67  | 48.60<br>3.67<br>-2.23  | 48.05<br>3.67<br>-4.07  | 48.09<br>4.70<br>-2.85  | 44.29<br>4.20<br>-2.61  | 36.70<br>3.43<br>0.00   | 32.17<br>2.60<br>0.00   |
| WEST BABYLON___IC<br>23714 | 33.50<br>4.23<br>-1.07 | 29.72<br>3.74<br>-0.01 | 26.50<br>2.99<br>0.00  | 25.49<br>2.69<br>0.00 | 25.77<br>2.82<br>0.00 | 28.29<br>3.19<br>0.00 | 33.12<br>3.89<br>0.00  | 35.35<br>4.37<br>0.00  | 40.06<br>5.42<br>-0.97 | 43.45<br>5.94<br>-1.05  | 47.04<br>5.74<br>-5.19  | 51.70<br>6.28<br>-3.85  | 54.72<br>7.16<br>-4.17 | 57.85<br>7.76<br>-2.49 | 70.38<br>7.57<br>-16.09 | 73.57<br>7.55<br>-19.43 | 75.05<br>7.55<br>-20.58 | 69.68<br>7.60<br>-15.19 | 70.48<br>6.92<br>-20.87 | 68.26<br>6.65<br>-21.30 | 68.27<br>6.65<br>-21.07 | 47.32<br>6.11<br>-3.72  | 42.26<br>5.29<br>-3.70  | 35.42<br>4.58<br>-1.27  |
| WEST CANADA___HYD<br>24049 | 28.45<br>0.25<br>0.00  | 26.21<br>0.23<br>0.00  | 23.73<br>0.21<br>0.00  | 22.98<br>0.18<br>0.00 | 23.15<br>0.21<br>0.00 | 25.33<br>0.23<br>0.00 | 29.49<br>0.26<br>0.00  | 31.23<br>0.25<br>0.00  | 34.00<br>0.34<br>0.00  | 36.78<br>0.33<br>0.00   | 36.44<br>0.32<br>0.00   | 41.98<br>0.42<br>0.00   | 43.83<br>0.43<br>0.00  | 48.08<br>0.48<br>0.00  | 47.14<br>0.42<br>0.00   | 47.01<br>0.42<br>0.00   | 47.33<br>0.42<br>0.00   | 47.31<br>0.42<br>0.00   | 43.08<br>0.38<br>0.00   | 40.67<br>0.36<br>0.00   | 40.91<br>0.36<br>0.00   | 37.82<br>0.34<br>0.00   | 33.57<br>0.30<br>0.00   | 29.84<br>0.27<br>0.00   |
| WESTERN_NY_WIND<br>24143   | 28.45<br>0.25<br>0.00  | 26.31<br>0.34<br>0.00  | 24.15<br>0.64<br>0.00  | 23.35<br>0.55<br>0.00 | 23.54<br>0.60<br>0.00 | 25.73<br>0.63<br>0.00 | 29.46<br>0.23<br>0.00  | 30.54<br>-0.43<br>0.00 | 32.11<br>-1.55<br>0.00 | 34.02<br>-2.51<br>-0.08 | 34.20<br>-2.31<br>-0.40 | 38.84<br>-2.91<br>-0.18 | 40.62<br>-2.78<br>0.00 | 44.51<br>-3.09<br>0.00 | 43.73<br>-2.99<br>0.00  | 43.64<br>-3.21<br>-0.26 | 44.10<br>-3.19<br>-0.37 | 44.03<br>-2.86<br>0.00  | 39.82<br>-3.12<br>-0.24 | 38.19<br>-2.54<br>-0.42 | 38.21<br>-2.55<br>-0.21 | 35.73<br>-2.02<br>-0.27 | 32.84<br>-0.43<br>0.00  | 28.95<br>-0.62<br>0.00  |
| WESTOVER___LESR<br>323668  | 28.96<br>0.76<br>0.00  | 26.75<br>0.78<br>0.00  | 24.34<br>0.82<br>0.00  | 23.55<br>0.75<br>0.00 | 23.73<br>0.78<br>0.00 | 25.95<br>0.85<br>0.00 | 30.13<br>0.91<br>0.00  | 31.94<br>0.96<br>0.00  | 34.57<br>0.91<br>0.00  | 37.41<br>0.77<br>-0.19  | 37.92<br>0.83<br>-0.98  | 42.92<br>0.91<br>-0.43  | 44.44<br>1.04<br>0.00  | 48.70<br>1.10<br>0.00  | 47.84<br>1.12<br>0.00   | 48.30<br>1.07<br>-0.64  | 49.04<br>1.22<br>-0.91  | 48.11<br>1.22<br>0.00   | 44.18<br>0.90<br>-0.59  | 42.41<br>1.09<br>-1.01  | 42.20<br>1.13<br>-0.52  | 39.23<br>1.09<br>-0.65  | 34.27<br>1.00<br>0.00   | 30.22<br>0.65<br>0.00   |
| WETHRSFD_WT_PWR<br>323626  | 27.97<br>-0.23<br>0.00 | 25.92<br>-0.05<br>0.00 | 23.82<br>0.30<br>0.00  | 23.03<br>0.23<br>0.00 | 23.24<br>0.30<br>0.00 | 25.33<br>0.23<br>0.00 | 28.96<br>-0.26<br>0.00 | 30.45<br>-0.53<br>0.00 | 31.91<br>-1.75<br>0.00 | 33.77<br>-2.77<br>-0.08 | 34.00<br>-2.56<br>-0.45 | 38.44<br>-3.33<br>-0.20 | 40.19<br>-3.21<br>0.00 | 43.94<br>-3.66<br>0.00 | 43.12<br>-3.60<br>0.00  | 43.11<br>-3.77<br>-0.29 | 43.67<br>-3.66<br>-0.41 | 43.51<br>-3.38<br>0.00  | 39.42<br>-3.54<br>-0.27 | 37.99<br>-2.78<br>-0.46 | 37.98<br>-2.80<br>-0.24 | 35.54<br>-2.25<br>-0.30 | 32.27<br>-1.00<br>0.00  | 28.39<br>-1.18<br>0.00  |
| YORK___WARBASSE<br>23770   | 31.70<br>3.50<br>-0.01 | 29.02<br>3.04<br>-0.01 | 26.20<br>2.68<br>-0.01 | 25.25<br>2.44<br>0.00 | 25.43<br>2.48<br>0.00 | 27.89<br>2.79<br>0.00 | 32.59<br>3.36<br>0.00  | 34.69<br>3.72<br>0.00  | 39.10<br>4.51<br>-0.93 | 51.41<br>4.96<br>-9.99  | 52.06<br>5.02<br>-10.93 | 51.11<br>5.70<br>-3.85  | 52.61<br>5.77<br>-3.44 | 54.30<br>6.33<br>-0.36 | 63.86<br>5.93<br>-11.21 | 72.02<br>5.97<br>-19.46 | 73.64<br>6.10<br>-20.63 | 57.72<br>6.19<br>-4.64  | 51.54<br>5.64<br>-3.21  | 51.62<br>5.44<br>-5.88  | 54.28<br>5.47<br>-8.26  | 61.98<br>5.17<br>-19.32 | 56.89<br>4.49<br>-19.13 | 46.56<br>3.82<br>-13.17 |