

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

| Generator Prices     |       | Date: 09/20/2000 |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |        |        |       |        |        |       |       |        |
|----------------------|-------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|-------|--------|--------|-------|-------|--------|
| Name                 | Ptid  | 00:00            | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00  | 15:00  | 16:00  | 17:00  | 18:00 | 19:00  | 20:00  | 21:00 | 22:00 | 23:00  |
| 59TH STREET_GT_1     | 24138 | 48.06            | 43.51 | 20.60 | 17.43 | 19.77 | 46.60 | 64.43 | 54.02 | 51.00 | 52.74 | 54.26 | 60.18 | 62.02 | 64.46 | 183.32 | 218.91 | 150.48 | 108.95 | 59.36 | 193.23 | 108.62 | 81.03 | 49.78 | 100.82 |
|                      |       | 3.83             | 3.23  | 1.50  | 1.26  | 1.41  | 3.52  | 5.13  | 4.71  | 4.77  | 4.92  | 5.08  | 5.70  | 6.07  | 6.25  | 18.54  | 22.73  | 17.04  | 11.03  | 5.78  | 18.66  | 11.09  | 6.68  | 4.46  | 8.70   |
|                      |       | 0.00             | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| 74TH STREET_GT_1     | 24260 | 48.09            | 43.53 | 20.61 | 17.44 | 19.78 | 46.63 | 64.47 | 54.05 | 51.01 | 52.74 | 54.25 | 60.15 | 61.99 | 64.41 | 183.19 | 218.74 | 150.41 | 108.86 | 59.33 | 193.10 | 108.59 | 80.97 | 49.78 | 100.86 |
|                      |       | 3.86             | 3.25  | 1.52  | 1.27  | 1.42  | 3.55  | 5.17  | 4.74  | 4.78  | 4.92  | 5.07  | 5.67  | 6.05  | 6.21  | 18.40  | 22.55  | 16.98  | 10.93  | 5.74  | 18.53  | 11.05  | 6.61  | 4.46  | 8.74   |
|                      |       | 0.00             | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| 74TH STREET_GT_2     | 24261 | 48.09            | 43.53 | 20.61 | 17.44 | 19.78 | 46.63 | 64.47 | 54.05 | 51.01 | 52.74 | 54.25 | 60.15 | 61.99 | 64.41 | 183.19 | 218.74 | 150.41 | 108.86 | 59.33 | 193.10 | 108.59 | 80.97 | 49.78 | 100.86 |
|                      |       | 3.86             | 3.25  | 1.52  | 1.27  | 1.42  | 3.55  | 5.17  | 4.74  | 4.78  | 4.92  | 5.07  | 5.67  | 6.05  | 6.21  | 18.40  | 22.55  | 16.98  | 10.93  | 5.74  | 18.53  | 11.05  | 6.61  | 4.46  | 8.74   |
|                      |       | 0.00             | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ADK HUDSON___FALLS   | 24011 | 46.22            | 41.78 | 19.63 | 16.50 | 19.05 | 45.45 | 64.22 | 54.29 | 50.87 | 53.29 | 54.27 | 60.24 | 61.60 | 64.12 | 181.51 | 215.38 | 145.11 | 106.50 | 57.88 | 189.69 | 105.50 | 80.15 | 47.68 | 96.65  |
|                      |       | 2.00             | 1.50  | 0.54  | 0.33  | 0.68  | 2.37  | 4.92  | 4.98  | 4.64  | 5.16  | 5.09  | 5.76  | 5.66  | 5.91  | 16.73  | 19.20  | 11.76  | 8.58   | 4.30  | 15.12  | 7.96   | 5.80  | 2.36  | 4.52   |
|                      |       | 0.00             | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.36 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.18   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ADK RESOURCE___RCVRY | 23798 | 46.22            | 41.78 | 19.63 | 16.50 | 19.05 | 45.45 | 64.22 | 54.29 | 50.87 | 53.29 | 54.27 | 60.24 | 61.60 | 64.12 | 181.51 | 215.38 | 145.11 | 106.50 | 57.88 | 189.69 | 105.50 | 80.15 | 47.68 | 96.65  |
|                      |       | 2.00             | 1.50  | 0.54  | 0.33  | 0.68  | 2.37  | 4.92  | 4.98  | 4.64  | 5.16  | 5.09  | 5.76  | 5.66  | 5.91  | 16.73  | 19.20  | 11.76  | 8.58   | 4.30  | 15.12  | 7.96   | 5.80  | 2.36  | 4.52   |
|                      |       | 0.00             | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.36 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.18   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ADK S GLENS___FALLS  | 24028 | 46.22            | 41.78 | 19.63 | 16.50 | 19.05 | 45.45 | 64.22 | 54.29 | 50.87 | 53.29 | 54.27 | 60.24 | 61.60 | 64.12 | 181.51 | 215.38 | 145.11 | 106.50 | 57.88 | 189.69 | 105.50 | 80.15 | 47.68 | 96.65  |
|                      |       | 2.00             | 1.50  | 0.54  | 0.33  | 0.68  | 2.37  | 4.92  | 4.98  | 4.64  | 5.16  | 5.09  | 5.76  | 5.66  | 5.91  | 16.73  | 19.20  | 11.76  | 8.58   | 4.30  | 15.12  | 7.96   | 5.80  | 2.36  | 4.52   |
|                      |       | 0.00             | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.36 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.18   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ADK_NYS___DAM        | 23527 | 46.62            | 42.87 | 20.24 | 17.08 | 19.53 | 45.83 | 63.34 | 52.81 | 49.49 | 51.90 | 52.85 | 58.58 | 60.25 | 62.35 | 176.54 | 211.81 | 144.23 | 105.23 | 57.74 | 188.71 | 105.45 | 80.33 | 48.35 | 98.08  |
|                      |       | 2.40             | 2.59  | 1.15  | 0.91  | 1.16  | 2.75  | 4.03  | 3.50  | 3.26  | 3.78  | 3.67  | 4.10  | 4.31  | 4.14  | 11.76  | 15.63  | 10.88  | 7.31   | 4.16  | 14.14  | 7.91   | 5.97  | 3.03  | 5.95   |
|                      |       | 0.00             | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.34 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.17   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ALBANY___1           | 23571 | 45.91            | 41.92 | 19.81 | 16.72 | 19.05 | 44.98 | 62.65 | 52.09 | 48.88 | 51.05 | 51.90 | 57.69 | 59.38 | 61.12 | 173.54 | 208.67 | 143.23 | 103.42 | 56.73 | 186.59 | 104.99 | 78.94 | 47.51 | 96.63  |
|                      |       | 1.68             | 1.64  | 0.72  | 0.56  | 0.69  | 1.90  | 3.35  | 2.78  | 2.65  | 2.95  | 2.72  | 3.21  | 3.43  | 2.91  | 8.76   | 12.48  | 9.87   | 5.50   | 3.15  | 12.02  | 7.45   | 4.58  | 2.19  | 4.50   |
|                      |       | 0.00             | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.33 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.15   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ALBANY___2           | 23572 | 45.91            | 41.92 | 19.81 | 16.72 | 19.05 | 44.98 | 62.65 | 52.09 | 48.88 | 51.05 | 51.90 | 57.69 | 59.38 | 61.12 | 173.54 | 208.67 | 143.23 | 103.42 | 56.73 | 186.59 | 104.99 | 78.94 | 47.51 | 96.63  |
|                      |       | 1.68             | 1.64  | 0.72  | 0.56  | 0.69  | 1.90  | 3.35  | 2.78  | 2.65  | 2.95  | 2.72  | 3.21  | 3.43  | 2.91  | 8.76   | 12.48  | 9.87   | 5.50   | 3.15  | 12.02  | 7.45   | 4.58  | 2.19  | 4.50   |
|                      |       | 0.00             | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.33 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.15   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ALBANY___3           |       | 45.91            | 41.92 | 19.81 | 16.72 | 19.05 | 44.98 | 62.65 | 52.09 | 48.88 | 51.05 | 51.90 | 57.69 | 59.38 | 61.12 | 173.54 | 208.67 | 143.23 | 103.42 | 56.73 | 186.59 | 104.99 | 78.94 | 47.51 | 96.63  |

|                   |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |        |        |       |        |        |       |       |        |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|-------|--------|--------|-------|-------|--------|
| 23573             | 1.68  | 1.64  | 0.72  | 0.56  | 0.69  | 1.90  | 3.35  | 2.78  | 2.65  | 2.95  | 2.72  | 3.21  | 3.43  | 2.91  | 8.76   | 12.48  | 9.87   | 5.50   | 3.15  | 12.02  | 7.45   | 4.58  | 2.19  | 4.50   |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.33 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.15   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ALBANY___4        | 45.91 | 41.92 | 19.81 | 16.72 | 19.05 | 44.98 | 62.65 | 52.09 | 48.88 | 51.05 | 51.90 | 57.69 | 59.38 | 61.12 | 173.54 | 208.67 | 143.23 | 103.42 | 56.73 | 186.59 | 104.99 | 78.94 | 47.51 | 96.63  |
| 23574             | 1.68  | 1.64  | 0.72  | 0.56  | 0.69  | 1.90  | 3.35  | 2.78  | 2.65  | 2.95  | 2.72  | 3.21  | 3.43  | 2.91  | 8.76   | 12.48  | 9.87   | 5.50   | 3.15  | 12.02  | 7.45   | 4.58  | 2.19  | 4.50   |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.33 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.15   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ALLEGHENY___COGEN | 42.72 | 38.95 | 18.48 | 15.65 | 17.79 | 41.80 | 58.01 | 48.24 | 45.24 | 46.03 | 48.50 | 53.71 | 54.81 | 57.47 | 161.85 | 191.28 | 127.97 | 95.98  | 52.56 | 170.73 | 93.40  | 72.72 | 43.89 | 89.30  |
| 23514             | -1.50 | -1.33 | -0.61 | -0.51 | -0.58 | -1.28 | -1.30 | -1.08 | -0.99 | -0.90 | -0.68 | -0.77 | -1.13 | -0.73 | -2.93  | -4.90  | -5.43  | -1.95  | -1.02 | -3.84  | -4.14  | -1.64 | -1.43 | -2.83  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.16 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.13   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| AMERICAN_REF_FUEL | 43.09 | 39.28 | 18.73 | 15.93 | 18.01 | 41.60 | 56.00 | 46.74 | 43.75 | 43.80 | 46.46 | 51.37 | 53.03 | 55.06 | 154.53 | 184.35 | 126.15 | 91.34  | 49.70 | 160.73 | 91.37  | 69.38 | 42.95 | 87.01  |
| 24010             | -1.13 | -1.00 | -0.36 | -0.23 | -0.35 | -1.48 | -3.30 | -2.57 | -2.48 | -3.12 | -2.72 | -3.11 | -2.91 | -3.14 | -10.26 | -11.83 | -7.26  | -6.58  | -3.88 | -13.84 | -6.17  | -4.98 | -2.37 | -5.12  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.15 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.12   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| AMERICAN___BRASS  | 43.09 | 39.28 | 18.73 | 15.93 | 18.01 | 41.60 | 56.00 | 46.74 | 43.75 | 43.80 | 46.46 | 51.37 | 53.03 | 55.06 | 154.53 | 184.35 | 126.15 | 91.34  | 49.70 | 160.73 | 91.37  | 69.38 | 42.95 | 87.01  |
| 23903             | -1.13 | -1.00 | -0.36 | -0.23 | -0.35 | -1.48 | -3.30 | -2.57 | -2.48 | -3.12 | -2.72 | -3.11 | -2.91 | -3.14 | -10.26 | -11.83 | -7.26  | -6.58  | -3.88 | -13.84 | -6.17  | -4.98 | -2.37 | -5.12  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.15 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.12   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ARTHUR_KILL_GT_1  | 48.14 | 43.56 | 20.62 | 17.44 | 19.79 | 46.65 | 64.35 | 54.01 | 51.03 | 52.87 | 54.39 | 60.19 | 61.87 | 64.12 | 182.41 | 217.98 | 150.14 | 108.56 | 59.46 | 193.48 | 108.50 | 80.91 | 49.89 | 101.01 |
| 23520             | 3.92  | 3.28  | 1.52  | 1.28  | 1.43  | 3.57  | 5.05  | 4.69  | 4.81  | 5.04  | 5.21  | 5.71  | 5.93  | 5.91  | 17.62  | 21.80  | 16.71  | 10.64  | 5.88  | 18.91  | 10.97  | 6.56  | 4.57  | 8.88   |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ARTHUR_KILL_2     | 48.14 | 43.56 | 20.62 | 17.44 | 19.79 | 46.65 | 64.35 | 54.01 | 51.03 | 52.87 | 54.39 | 60.19 | 61.87 | 64.12 | 182.41 | 217.98 | 150.14 | 108.56 | 59.46 | 193.48 | 108.50 | 80.91 | 49.89 | 101.01 |
| 23512             | 3.92  | 3.28  | 1.52  | 1.28  | 1.43  | 3.57  | 5.05  | 4.69  | 4.81  | 5.04  | 5.21  | 5.71  | 5.93  | 5.91  | 17.62  | 21.80  | 16.71  | 10.64  | 5.88  | 18.91  | 10.97  | 6.56  | 4.57  | 8.88   |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ARTHUR_KILL_3     | 48.14 | 43.57 | 20.62 | 17.44 | 19.79 | 46.66 | 64.52 | 54.11 | 51.08 | 52.85 | 54.36 | 60.24 | 62.07 | 64.52 | 183.46 | 219.00 | 150.49 | 109.05 | 59.46 | 193.48 | 108.64 | 81.11 | 49.87 | 101.00 |
| 23513             | 3.92  | 3.29  | 1.53  | 1.28  | 1.43  | 3.58  | 5.22  | 4.80  | 4.86  | 5.02  | 5.18  | 5.76  | 6.12  | 6.31  | 18.67  | 22.82  | 17.05  | 11.13  | 5.88  | 18.91  | 11.10  | 6.75  | 4.55  | 8.88   |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ASHOKAN___        | 46.48 | 42.32 | 20.06 | 16.97 | 19.29 | 45.34 | 62.35 | 51.88 | 48.53 | 50.26 | 51.48 | 57.18 | 58.95 | 61.17 | 173.82 | 207.84 | 142.79 | 103.27 | 56.40 | 184.34 | 104.00 | 78.28 | 47.62 | 96.40  |
| 23654             | 2.26  | 2.03  | 0.96  | 0.81  | 0.93  | 2.26  | 3.04  | 2.57  | 2.31  | 2.34  | 2.30  | 2.69  | 3.01  | 2.97  | 9.04   | 11.66  | 9.38   | 5.35   | 2.82  | 9.77   | 6.46   | 3.92  | 2.30  | 4.27   |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.14 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.11   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ASTORIA 5-9___    | 49.49 | 44.70 | 21.13 | 17.87 | 20.28 | 47.88 | 66.38 | 55.85 | 52.70 | 54.42 | 56.00 | 62.06 | 63.60 | 66.50 | 188.35 | 223.56 | 151.99 | 112.03 | 60.98 | 197.80 | 109.46 | 82.65 | 50.83 | 103.24 |
| 23662             | 5.27  | 4.42  | 2.04  | 1.71  | 1.91  | 4.80  | 7.08  | 6.54  | 6.48  | 6.60  | 6.82  | 7.58  | 7.66  | 8.29  | 23.57  | 27.38  | 18.56  | 14.11  | 7.39  | 23.23  | 11.92  | 8.29  | 5.51  | 11.11  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ASTORIA GT2___    | 49.49 | 44.70 | 21.13 | 17.87 | 20.28 | 47.88 | 66.38 | 55.85 | 52.70 | 54.42 | 56.00 | 62.06 | 63.60 | 66.49 | 188.35 | 223.56 | 151.99 | 112.03 | 60.97 | 197.69 | 109.41 | 82.55 | 50.78 | 103.13 |
| 23536             | 5.27  | 4.42  | 2.04  | 1.70  | 1.91  | 4.80  | 7.08  | 6.54  | 6.47  | 6.60  | 6.82  | 7.58  | 7.66  | 8.29  | 23.57  | 27.38  | 18.56  | 14.11  | 7.39  | 23.12  | 11.88  | 8.19  | 5.45  | 11.00  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ASTORIA GT3___    | 49.49 | 44.70 | 21.13 | 17.87 | 20.28 | 47.88 | 66.38 | 55.85 | 52.70 | 54.42 | 56.00 | 62.06 | 63.60 | 66.49 | 188.35 | 223.56 | 151.99 | 112.03 | 60.97 | 197.69 | 109.41 | 82.55 | 50.78 | 103.13 |
| 23731             | 5.27  | 4.42  | 2.04  | 1.70  | 1.91  | 4.80  | 7.08  | 6.54  | 6.47  | 6.60  | 6.82  | 7.58  | 7.66  | 8.29  | 23.57  | 27.38  | 18.56  | 14.11  | 7.39  | 23.12  | 11.88  | 8.19  | 5.45  | 11.00  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ASTORIA GT4___    | 49.49 | 44.70 | 21.13 | 17.87 | 20.28 | 47.88 | 66.38 | 55.85 | 52.70 | 54.42 | 56.00 | 62.06 | 63.60 | 66.49 | 188.35 | 223.56 | 151.99 | 112.03 | 60.97 | 197.69 | 109.41 | 82.55 | 50.78 | 103.13 |

[illegible]

|               |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |        |        |       |        |        |       |       |        |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|-------|--------|--------|-------|-------|--------|
| 24105         | 5.27  | 4.42  | 2.04  | 1.70  | 1.91  | 4.80  | 7.08  | 6.54  | 6.47  | 6.60  | 6.82  | 7.58  | 7.66  | 8.29  | 23.57  | 27.38  | 18.56  | 14.11  | 7.39  | 23.12  | 11.88  | 8.19  | 5.45  | 11.00  |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ASTORIA_GT_1  | 48.77 | 44.10 | 20.86 | 17.64 | 20.02 | 47.23 | 65.43 | 54.99 | 51.93 | 53.65 | 55.13 | 61.09 | 62.83 | 65.51 | 185.94 | 221.22 | 151.19 | 110.49 | 60.21 | 195.81 | 109.12 | 82.08 | 50.46 | 102.25 |
| 23523         | 4.55  | 3.82  | 1.77  | 1.48  | 1.65  | 4.15  | 6.13  | 5.68  | 5.71  | 5.83  | 5.95  | 6.61  | 6.89  | 7.30  | 21.15  | 25.04  | 17.76  | 12.57  | 6.63  | 21.24  | 11.58  | 7.72  | 5.14  | 10.12  |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ASTORIA_GT_10 | 48.77 | 44.10 | 20.86 | 17.64 | 20.02 | 47.23 | 65.43 | 54.99 | 51.93 | 53.65 | 55.13 | 61.09 | 62.83 | 65.51 | 185.94 | 221.22 | 151.19 | 110.49 | 60.21 | 195.81 | 109.12 | 82.08 | 50.46 | 102.25 |
| 24110         | 4.55  | 3.82  | 1.77  | 1.48  | 1.65  | 4.15  | 6.13  | 5.68  | 5.71  | 5.83  | 5.95  | 6.61  | 6.89  | 7.30  | 21.15  | 25.04  | 17.76  | 12.57  | 6.63  | 21.24  | 11.58  | 7.72  | 5.14  | 10.12  |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ASTORIA_GT_11 | 48.77 | 44.10 | 20.86 | 17.64 | 20.02 | 47.23 | 65.43 | 54.99 | 51.93 | 53.65 | 55.13 | 61.09 | 62.83 | 65.51 | 185.94 | 221.22 | 151.19 | 110.49 | 60.21 | 195.81 | 109.12 | 82.08 | 50.46 | 102.25 |
| 24225         | 4.55  | 3.82  | 1.77  | 1.48  | 1.65  | 4.15  | 6.13  | 5.68  | 5.71  | 5.83  | 5.95  | 6.61  | 6.89  | 7.30  | 21.15  | 25.04  | 17.76  | 12.57  | 6.63  | 21.24  | 11.58  | 7.72  | 5.14  | 10.12  |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ASTORIA_GT_12 | 48.77 | 44.10 | 20.86 | 17.64 | 20.02 | 47.23 | 65.43 | 54.99 | 51.93 | 53.65 | 55.13 | 61.09 | 62.83 | 65.51 | 185.94 | 221.22 | 151.19 | 110.49 | 60.21 | 195.81 | 109.12 | 82.08 | 50.46 | 102.25 |
| 24226         | 4.55  | 3.82  | 1.77  | 1.48  | 1.65  | 4.15  | 6.13  | 5.68  | 5.71  | 5.83  | 5.95  | 6.61  | 6.89  | 7.30  | 21.15  | 25.04  | 17.76  | 12.57  | 6.63  | 21.24  | 11.58  | 7.72  | 5.14  | 10.12  |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ASTORIA_GT_13 | 48.77 | 44.10 | 20.86 | 17.64 | 20.02 | 47.23 | 65.43 | 54.99 | 51.93 | 53.65 | 55.13 | 61.09 | 62.83 | 65.51 | 185.94 | 221.22 | 151.19 | 110.49 | 60.21 | 195.81 | 109.12 | 82.08 | 50.46 | 102.25 |
| 24227         | 4.55  | 3.82  | 1.77  | 1.48  | 1.65  | 4.15  | 6.13  | 5.68  | 5.71  | 5.83  | 5.95  | 6.61  | 6.89  | 7.30  | 21.15  | 25.04  | 17.76  | 12.57  | 6.63  | 21.24  | 11.58  | 7.72  | 5.14  | 10.12  |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ASTORIA_GT_5  | 49.49 | 44.70 | 21.13 | 17.87 | 20.28 | 47.88 | 66.38 | 55.85 | 52.70 | 54.42 | 56.00 | 62.06 | 63.60 | 66.50 | 188.35 | 223.56 | 151.99 | 112.03 | 60.98 | 197.80 | 109.46 | 82.65 | 50.83 | 103.24 |
| 24106         | 5.27  | 4.42  | 2.04  | 1.71  | 1.91  | 4.80  | 7.08  | 6.54  | 6.48  | 6.60  | 6.82  | 7.58  | 7.66  | 8.29  | 23.57  | 27.38  | 18.56  | 14.11  | 7.39  | 23.23  | 11.92  | 8.29  | 5.51  | 11.11  |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ASTORIA_GT_7  | 49.49 | 44.70 | 21.13 | 17.87 | 20.28 | 47.88 | 66.38 | 55.85 | 52.70 | 54.42 | 56.00 | 62.06 | 63.60 | 66.50 | 188.35 | 223.56 | 151.99 | 112.03 | 60.98 | 197.80 | 109.46 | 82.65 | 50.83 | 103.24 |
| 24107         | 5.27  | 4.42  | 2.04  | 1.71  | 1.91  | 4.80  | 7.08  | 6.54  | 6.48  | 6.60  | 6.82  | 7.58  | 7.66  | 8.29  | 23.57  | 27.38  | 18.56  | 14.11  | 7.39  | 23.23  | 11.92  | 8.29  | 5.51  | 11.11  |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ASTORIA_GT_8  | 49.49 | 44.70 | 21.13 | 17.87 | 20.28 | 47.88 | 66.38 | 55.85 | 52.70 | 54.42 | 56.00 | 62.06 | 63.60 | 66.50 | 188.35 | 223.56 | 151.99 | 112.03 | 60.98 | 197.80 | 109.46 | 82.65 | 50.83 | 103.24 |
| 24108         | 5.27  | 4.42  | 2.04  | 1.71  | 1.91  | 4.80  | 7.08  | 6.54  | 6.48  | 6.60  | 6.82  | 7.58  | 7.66  | 8.29  | 23.57  | 27.38  | 18.56  | 14.11  | 7.39  | 23.23  | 11.92  | 8.29  | 5.51  | 11.11  |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ASTORIA_GT_9  | 49.49 | 44.70 | 21.13 | 17.87 | 20.28 | 47.88 | 66.38 | 55.85 | 52.70 | 54.42 | 56.00 | 62.06 | 63.60 | 66.50 | 188.35 | 223.56 | 151.99 | 112.03 | 60.98 | 197.80 | 109.46 | 82.65 | 50.83 | 103.24 |
| 24109         | 5.27  | 4.42  | 2.04  | 1.71  | 1.91  | 4.80  | 7.08  | 6.54  | 6.48  | 6.60  | 6.82  | 7.58  | 7.66  | 8.29  | 23.57  | 27.38  | 18.56  | 14.11  | 7.39  | 23.23  | 11.92  | 8.29  | 5.51  | 11.11  |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ASTORIA___2   | 49.61 | 44.81 | 21.18 | 17.91 | 20.32 | 48.00 | 66.55 | 56.00 | 52.85 | 54.57 | 56.16 | 62.24 | 63.75 | 66.69 | 188.86 | 224.05 | 152.15 | 112.35 | 61.14 | 198.29 | 109.55 | 82.85 | 50.96 | 103.48 |
| 24149         | 5.39  | 4.53  | 2.09  | 1.74  | 1.96  | 4.91  | 7.25  | 6.69  | 6.62  | 6.75  | 6.98  | 7.75  | 7.81  | 8.48  | 24.08  | 27.86  | 18.72  | 14.43  | 7.56  | 23.72  | 12.01  | 8.49  | 5.64  | 11.36  |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ASTORIA___3   | 49.34 | 44.57 | 21.07 | 17.82 | 20.22 | 47.74 | 66.13 | 55.57 | 52.40 | 54.05 | 55.61 | 61.64 | 63.22 | 65.99 | 187.04 | 222.30 | 151.57 | 111.21 | 60.53 | 196.49 | 109.19 | 82.10 | 50.51 | 102.58 |
| 23516         | 5.12  | 4.29  | 1.98  | 1.65  | 1.85  | 4.66  | 6.82  | 6.26  | 6.17  | 6.22  | 6.43  | 7.15  | 7.28  | 7.79  | 22.26  | 26.12  | 18.14  | 13.29  | 6.95  | 21.92  | 11.65  | 7.75  | 5.18  | 10.45  |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ASTORIA___4   | 48.62 | 43.97 | 20.80 | 17.59 | 19.96 | 47.09 | 65.22 | 54.80 | 51.75 | 53.45 | 54.84 | 60.78 | 62.57 | 65.12 | 184.92 | 220.18 | 150.84 | 109.80 | 59.83 | 195.11 | 109.03 | 82.00 | 50.41 | 102.15 |

|                     |       |       |        |        |        |       |       |       |        |        |        |        |         |         |        |        |        |        |         |        |        |        |        |        |
|---------------------|-------|-------|--------|--------|--------|-------|-------|-------|--------|--------|--------|--------|---------|---------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|
| 23517               | 4.40  | 3.69  | 1.71   | 1.43   | 1.60   | 4.01  | 5.92  | 5.49  | 5.53   | 5.62   | 5.66   | 6.30   | 6.62    | 6.92    | 20.14  | 23.99  | 17.41  | 11.88  | 6.25    | 20.54  | 11.50  | 7.64   | 5.09   | 10.02  |
|                     | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| ASTORIA___5         | 49.30 | 44.54 | 21.05  | 17.81  | 20.20  | 47.70 | 66.12 | 55.57 | 52.37  | 54.09  | 55.65  | 61.68  | 63.27   | 66.05   | 187.05 | 222.26 | 151.56 | 111.17 | 60.51   | 196.41 | 109.17 | 82.01  | 50.50  | 102.80 |
| 23518               | 5.07  | 4.25  | 1.96   | 1.64   | 1.84   | 4.62  | 6.81  | 6.26  | 6.14   | 6.27   | 6.47   | 7.19   | 7.33    | 7.84    | 22.27  | 26.08  | 18.13  | 13.25  | 6.92    | 21.84  | 11.63  | 7.65   | 5.17   | 10.67  |
|                     | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| ASTRIA 10-13___     | 48.77 | 44.10 | 20.86  | 17.64  | 20.02  | 47.23 | 65.43 | 54.99 | 51.93  | 53.65  | 55.13  | 61.09  | 62.83   | 65.51   | 185.94 | 221.22 | 151.19 | 110.49 | 60.21   | 195.81 | 109.12 | 82.08  | 50.46  | 102.25 |
| 23663               | 4.55  | 3.82  | 1.77   | 1.48   | 1.65   | 4.15  | 6.13  | 5.68  | 5.71   | 5.83   | 5.95   | 6.61   | 6.89    | 7.30    | 21.15  | 25.04  | 17.76  | 12.57  | 6.63    | 21.24  | 11.58  | 7.72   | 5.14   | 10.12  |
|                     | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| BARRETT 1-8___GRP4  | 48.50 | 44.09 | 33.92  | 61.64  | 47.93  | 50.19 | 65.33 | 54.63 | 73.60  | 105.80 | 114.59 | 115.99 | 194.13  | 180.89  | 215.19 | 219.97 | 187.22 | 186.99 | 183.65  | 228.05 | 192.89 | 123.45 | 107.70 | 135.82 |
| 24034               | 4.28  | 3.81  | 1.83   | 1.58   | 1.77   | 4.31  | 6.02  | 5.32  | 5.32   | 5.44   | 5.41   | 6.00   | 6.34    | 6.59    | 19.52  | 23.79  | 17.39  | 11.47  | 6.03    | 19.10  | 10.83  | 6.91   | 4.60   | 9.33   |
|                     | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| BARRETT 9-12___GRP3 | 48.50 | 44.09 | 33.92  | 61.64  | 47.93  | 50.19 | 65.33 | 54.63 | 73.60  | 105.80 | 114.59 | 115.99 | 194.13  | 180.89  | 215.19 | 219.97 | 187.22 | 186.99 | 183.65  | 228.05 | 192.89 | 123.45 | 107.70 | 135.82 |
| 24033               | 4.28  | 3.81  | 1.83   | 1.58   | 1.77   | 4.31  | 6.02  | 5.32  | 5.32   | 5.44   | 5.41   | 6.00   | 6.34    | 6.59    | 19.52  | 23.79  | 17.39  | 11.47  | 6.03    | 19.10  | 10.83  | 6.91   | 4.60   | 9.33   |
|                     | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| BARRETT_IC_1        | 48.50 | 44.09 | 33.92  | 61.64  | 47.93  | 50.19 | 65.33 | 54.63 | 73.60  | 105.80 | 114.59 | 115.99 | 194.13  | 180.89  | 215.19 | 219.97 | 187.22 | 186.99 | 183.65  | 228.05 | 192.89 | 123.45 | 107.70 | 135.82 |
| 23704               | 4.28  | 3.81  | 1.83   | 1.58   | 1.77   | 4.31  | 6.02  | 5.32  | 5.32   | 5.44   | 5.41   | 6.00   | 6.34    | 6.59    | 19.52  | 23.79  | 17.39  | 11.47  | 6.03    | 19.10  | 10.83  | 6.91   | 4.60   | 9.33   |
|                     | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| BARRETT_IC_10       | 48.50 | 44.09 | 33.92  | 61.64  | 47.93  | 50.19 | 65.33 | 54.63 | 73.60  | 105.80 | 114.59 | 115.99 | 194.13  | 180.89  | 215.19 | 219.97 | 187.22 | 186.99 | 183.65  | 228.05 | 192.89 | 123.45 | 107.70 | 135.82 |
| 23701               | 4.28  | 3.81  | 1.83   | 1.58   | 1.77   | 4.31  | 6.02  | 5.32  | 5.32   | 5.44   | 5.41   | 6.00   | 6.34    | 6.59    | 19.52  | 23.79  | 17.39  | 11.47  | 6.03    | 19.10  | 10.83  | 6.91   | 4.60   | 9.33   |
|                     | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| BARRETT_IC_11       | 48.50 | 44.09 | 33.92  | 61.64  | 47.93  | 50.19 | 65.33 | 54.63 | 73.60  | 105.80 | 114.59 | 115.99 | 194.13  | 180.89  | 215.19 | 219.97 | 187.22 | 186.99 | 183.65  | 228.05 | 192.89 | 123.45 | 107.70 | 135.82 |
| 23702               | 4.28  | 3.81  | 1.83   | 1.58   | 1.77   | 4.31  | 6.02  | 5.32  | 5.32   | 5.44   | 5.41   | 6.00   | 6.34    | 6.59    | 19.52  | 23.79  | 17.39  | 11.47  | 6.03    | 19.10  | 10.83  | 6.91   | 4.60   | 9.33   |
|                     | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| BARRETT_IC_12       | 48.50 | 44.09 | 33.92  | 61.64  | 47.93  | 50.19 | 65.33 | 54.63 | 73.60  | 105.80 | 114.59 | 115.99 | 194.13  | 180.89  | 215.19 | 219.97 | 187.22 | 186.99 | 183.65  | 228.05 | 192.89 | 123.45 | 107.70 | 135.82 |
| 23703               | 4.28  | 3.81  | 1.83   | 1.58   | 1.77   | 4.31  | 6.02  | 5.32  | 5.32   | 5.44   | 5.41   | 6.00   | 6.34    | 6.59    | 19.52  | 23.79  | 17.39  | 11.47  | 6.03    | 19.10  | 10.83  | 6.91   | 4.60   | 9.33   |
|                     | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| BARRETT_IC_2        | 48.50 | 44.09 | 33.92  | 61.64  | 47.93  | 50.19 | 65.33 | 54.63 | 73.60  | 105.80 | 114.59 | 115.99 | 194.13  | 180.89  | 215.19 | 219.97 | 187.22 | 186.99 | 183.65  | 228.05 | 192.89 | 123.45 | 107.70 | 135.82 |
| 23705               | 4.28  | 3.81  | 1.83   | 1.58   | 1.77   | 4.31  | 6.02  | 5.32  | 5.32   | 5.44   | 5.41   | 6.00   | 6.34    | 6.59    | 19.52  | 23.79  | 17.39  | 11.47  | 6.03    | 19.10  | 10.83  | 6.91   | 4.60   | 9.33   |
|                     | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| BARRETT_IC_3        | 48.50 | 44.09 | 33.92  | 61.64  | 47.93  | 50.19 | 65.33 | 54.63 | 73.60  | 105.80 | 114.59 | 115.99 | 194.13  | 180.89  | 215.19 | 219.97 | 187.22 | 186.99 | 183.65  | 228.05 | 192.89 | 123.45 | 107.70 | 135.82 |
| 23706               | 4.28  | 3.81  | 1.83   | 1.58   | 1.77   | 4.31  | 6.02  | 5.32  | 5.32   | 5.44   | 5.41   | 6.00   | 6.34    | 6.59    | 19.52  | 23.79  | 17.39  | 11.47  | 6.03    | 19.10  | 10.83  | 6.91   | 4.60   | 9.33   |
|                     | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| BARRETT_IC_4        | 48.50 | 44.09 | 33.92  | 61.64  | 47.93  | 50.19 | 65.33 | 54.63 | 73.60  | 105.80 | 114.59 | 115.99 | 194.13  | 180.89  | 215.19 | 219.97 | 187.22 | 186.99 | 183.65  | 228.05 | 192.89 | 123.45 | 107.70 | 135.82 |
| 23707               | 4.28  | 3.81  | 1.83   | 1.58   | 1.77   | 4.31  | 6.02  | 5.32  | 5.32   | 5.44   | 5.41   | 6.00   | 6.34    | 6.59    | 19.52  | 23.79  | 17.39  | 11.47  | 6.03    | 19.10  | 10.83  | 6.91   | 4.60   | 9.33   |
|                     | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| BARRETT_IC_5        | 48.50 | 44.09 | 33.92  | 61.64  | 47.93  | 50.19 | 65.33 | 54.63 | 73.60  | 105.80 | 114.59 | 115.99 | 194.13  | 180.89  | 215.19 | 219.97 | 187.22 | 186.99 | 183.65  | 228.05 | 192.89 | 123.45 | 107.70 | 135.82 |

|                    |       |       |        |        |        |       |       |       |        |        |        |        |         |         |        |        |        |        |         |        |        |        |        |        |
|--------------------|-------|-------|--------|--------|--------|-------|-------|-------|--------|--------|--------|--------|---------|---------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|
| 23708              | 4.28  | 3.81  | 1.83   | 1.58   | 1.77   | 4.31  | 6.02  | 5.32  | 5.32   | 5.44   | 5.41   | 6.00   | 6.34    | 6.59    | 19.52  | 23.79  | 17.39  | 11.47  | 6.03    | 19.10  | 10.83  | 6.91   | 4.60   | 9.33   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| BARRETT_IC_6       | 48.50 | 44.09 | 33.92  | 61.64  | 47.93  | 50.19 | 65.33 | 54.63 | 73.60  | 105.80 | 114.59 | 115.99 | 194.13  | 180.89  | 215.19 | 219.97 | 187.22 | 186.99 | 183.65  | 228.05 | 192.89 | 123.45 | 107.70 | 135.82 |
| 23709              | 4.28  | 3.81  | 1.83   | 1.58   | 1.77   | 4.31  | 6.02  | 5.32  | 5.32   | 5.44   | 5.41   | 6.00   | 6.34    | 6.59    | 19.52  | 23.79  | 17.39  | 11.47  | 6.03    | 19.10  | 10.83  | 6.91   | 4.60   | 9.33   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| BARRETT_IC_7       | 48.50 | 44.09 | 33.92  | 61.64  | 47.93  | 50.19 | 65.33 | 54.63 | 73.60  | 105.80 | 114.59 | 115.99 | 194.13  | 180.89  | 215.19 | 219.97 | 187.22 | 186.99 | 183.65  | 228.05 | 192.89 | 123.45 | 107.70 | 135.82 |
| 23710              | 4.28  | 3.81  | 1.83   | 1.58   | 1.77   | 4.31  | 6.02  | 5.32  | 5.32   | 5.44   | 5.41   | 6.00   | 6.34    | 6.59    | 19.52  | 23.79  | 17.39  | 11.47  | 6.03    | 19.10  | 10.83  | 6.91   | 4.60   | 9.33   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| BARRETT_IC_8       | 48.50 | 44.09 | 33.92  | 61.64  | 47.93  | 50.19 | 65.33 | 54.63 | 73.60  | 105.80 | 114.59 | 115.99 | 194.13  | 180.89  | 215.19 | 219.97 | 187.22 | 186.99 | 183.65  | 228.05 | 192.89 | 123.45 | 107.70 | 135.82 |
| 23711              | 4.28  | 3.81  | 1.83   | 1.58   | 1.77   | 4.31  | 6.02  | 5.32  | 5.32   | 5.44   | 5.41   | 6.00   | 6.34    | 6.59    | 19.52  | 23.79  | 17.39  | 11.47  | 6.03    | 19.10  | 10.83  | 6.91   | 4.60   | 9.33   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| BARRETT_IC_9       | 48.50 | 44.09 | 33.92  | 61.64  | 47.93  | 50.19 | 65.33 | 54.63 | 73.60  | 105.80 | 114.59 | 115.99 | 194.13  | 180.89  | 215.19 | 219.97 | 187.22 | 186.99 | 183.65  | 228.05 | 192.89 | 123.45 | 107.70 | 135.82 |
| 23700              | 4.28  | 3.81  | 1.83   | 1.58   | 1.77   | 4.31  | 6.02  | 5.32  | 5.32   | 5.44   | 5.41   | 6.00   | 6.34    | 6.59    | 19.52  | 23.79  | 17.39  | 11.47  | 6.03    | 19.10  | 10.83  | 6.91   | 4.60   | 9.33   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| BARRETT___1        | 48.49 | 44.09 | 33.92  | 61.64  | 47.93  | 50.19 | 65.32 | 54.62 | 73.59  | 105.79 | 114.59 | 115.99 | 194.13  | 180.88  | 215.18 | 219.97 | 187.22 | 186.98 | 183.64  | 228.04 | 192.89 | 123.45 | 107.69 | 135.80 |
| 23545              | 4.27  | 3.80  | 1.83   | 1.58   | 1.77   | 4.31  | 6.02  | 5.31  | 5.31   | 5.43   | 5.41   | 6.00   | 6.34    | 6.58    | 19.51  | 23.78  | 17.39  | 11.46  | 6.02    | 19.09  | 10.83  | 6.91   | 4.59   | 9.31   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| BARRETT___2        | 48.40 | 43.99 | 33.87  | 61.60  | 47.88  | 50.07 | 65.01 | 54.28 | 73.24  | 105.41 | 114.20 | 115.54 | 193.75  | 180.41  | 213.93 | 218.76 | 186.82 | 186.22 | 183.22  | 226.72 | 192.62 | 122.91 | 107.47 | 135.49 |
| 23546              | 4.17  | 3.71  | 1.78   | 1.53   | 1.72   | 4.19  | 5.70  | 4.97  | 4.95   | 5.05   | 5.02   | 5.55   | 5.96    | 6.11    | 18.26  | 22.58  | 16.99  | 10.70  | 5.60    | 17.77  | 10.56  | 6.37   | 4.38   | 9.00   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| BEAVER RIVER___HYD | 42.95 | 39.12 | 18.53  | 15.67  | 17.86  | 42.03 | 58.42 | 48.42 | 45.52  | 46.20  | 48.49  | 53.71  | 55.33   | 57.58   | 163.54 | 195.15 | 131.03 | 97.38  | 53.29   | 174.02 | 97.42  | 73.79  | 44.70  | 91.20  |
| 24048              | -1.27 | -1.16 | -0.57  | -0.49  | -0.51  | -1.06 | -0.89 | -0.89 | -0.70  | -0.59  | -0.69  | -0.77  | -0.61   | -0.63   | -1.25  | -1.03  | -0.30  | -0.54  | -0.30   | -0.55  | -0.12  | -0.57  | -0.62  | -0.93  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.02  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 2.19   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   |        |
| BEEBEE_GT_13       | 45.82 | 41.53 | 19.65  | 16.78  | 19.17  | 44.94 | 62.63 | 52.41 | 49.41  | 50.44  | 53.54  | 59.38  | 60.61   | 63.66   | 179.46 | 211.13 | 141.65 | 105.57 | 57.69   | 188.19 | 103.60 | 80.27  | 48.22  | 97.00  |
| 23619              | 1.59  | 1.25  | 0.56   | 0.62   | 0.80   | 1.86  | 3.33  | 3.10  | 3.19   | 3.56   | 4.36   | 4.90   | 4.67    | 5.46    | 14.67  | 14.95  | 8.25   | 7.65   | 4.11    | 13.62  | 6.06   | 5.91   | 2.90   | 4.87   |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.12  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.12   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| BETHLEHEM___STEEL  | 43.07 | 39.27 | 18.72  | 15.92  | 17.99  | 41.60 | 56.01 | 46.64 | 43.64  | 43.75  | 46.30  | 51.20  | 52.89   | 54.83   | 154.15 | 184.08 | 126.06 | 91.32  | 49.68   | 160.72 | 91.31  | 69.23  | 42.77  | 86.65  |
| 23779              | -1.15 | -1.02 | -0.37  | -0.25  | -0.38  | -1.48 | -3.29 | -2.67 | -2.58  | -3.18  | -2.88  | -3.28  | -3.05   | -3.37   | -10.64 | -12.10 | -7.34  | -6.61  | -3.90   | -13.85 | -6.22  | -5.12  | -2.55  | -5.48  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.16  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.12   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| BINGHAMTON___COGEN | 44.69 | 40.77 | 19.35  | 16.42  | 18.62  | 43.62 | 59.58 | 49.37 | 46.21  | 46.84  | 48.76  | 54.07  | 55.87   | 57.73   | 163.86 | 196.21 | 134.13 | 98.13  | 53.63   | 174.72 | 98.22  | 74.33  | 45.41  | 92.43  |
| 23790              | 0.47  | 0.49  | 0.26   | 0.25   | 0.26   | 0.53  | 0.28  | 0.06  | -0.01  | -0.23  | -0.42  | -0.41  | -0.07   | -0.47   | -0.92  | 0.03   | 0.72   | 0.21   | 0.05    | 0.15   | 0.68   | -0.03  | 0.09   | 0.30   |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.31  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.12   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| BLACK RIVER___HYD  | 42.89 | 39.05 | 18.49  | 15.65  | 17.82  | 41.95 | 58.18 | 48.22 | 45.34  | 45.99  | 48.26  | 53.52  | 55.22   | 57.43   | 163.12 | 194.56 | 131.45 | 97.01  | 53.04   | 173.22 | 97.27  | 73.32  | 44.43  | 90.70  |
| 24047              | -1.33 | -1.24 | -0.60  | -0.51  | -0.55  | -1.13 | -1.12 | -1.10 | -0.89  | -0.81  | -0.92  | -0.96  | -0.72   | -0.78   | -1.67  | -1.62  | -0.49  | -0.91  | -0.55   | -1.35  | -0.27  | -1.03  | -0.89  | -1.42  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.04  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 1.58   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| BOWLINE___1        | 46.62 | 42.32 | 20.09  | 17.02  | 19.31  | 45.37 | 62.48 | 52.25 | 49.24  | 50.90  | 52.35  | 58.11  | 59.94   | 62.31   | 177.28 | 211.81 | 144.74 | 105.47 | 57.44   | 187.22 | 105.34 | 78.87  | 48.25  | 97.70  |

|                    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |        |        |       |        |        |       |       |        |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|-------|--------|--------|-------|-------|--------|
| 23526              | 2.40  | 2.04  | 1.00  | 0.85  | 0.94  | 2.28  | 3.18  | 2.94  | 3.01  | 3.10  | 3.17  | 3.63  | 4.00  | 4.11  | 12.50  | 15.63  | 11.31  | 7.55   | 3.86  | 12.65  | 7.80   | 4.51  | 2.93  | 5.57   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.03 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| BOWLINE__2         | 46.62 | 42.32 | 20.09 | 17.02 | 19.31 | 45.37 | 62.48 | 52.25 | 49.24 | 50.90 | 52.35 | 58.11 | 59.94 | 62.31 | 177.28 | 211.81 | 144.74 | 105.47 | 57.44 | 187.21 | 105.34 | 78.87 | 48.25 | 97.70  |
| 23595              | 2.40  | 2.04  | 1.00  | 0.85  | 0.94  | 2.28  | 3.18  | 2.94  | 3.01  | 3.10  | 3.17  | 3.62  | 4.00  | 4.11  | 12.49  | 15.62  | 11.31  | 7.55   | 3.86  | 12.64  | 7.80   | 4.51  | 2.93  | 5.57   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.03 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| BROOKLYN_NAVY_YARD | 48.05 | 43.37 | 20.50 | 17.33 | 19.66 | 46.34 | 64.13 | 53.79 | 50.79 | 52.56 | 54.08 | 59.96 | 61.83 | 64.38 | 183.30 | 218.92 | 150.48 | 108.91 | 59.30 | 193.04 | 108.57 | 80.92 | 49.70 | 100.62 |
| 23515              | 3.83  | 3.09  | 1.41  | 1.16  | 1.30  | 3.25  | 4.83  | 4.47  | 4.56  | 4.74  | 4.90  | 5.48  | 5.89  | 6.17  | 18.51  | 22.74  | 17.05  | 10.98  | 5.72  | 18.47  | 11.04  | 6.56  | 4.38  | 8.49   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| BURROWS__LYONSDAL  | 44.23 | 40.28 | 19.09 | 16.16 | 18.37 | 43.18 | 59.64 | 49.52 | 46.45 | 47.04 | 49.43 | 54.78 | 56.23 | 58.67 | 166.20 | 197.59 | 133.00 | 98.83  | 54.06 | 176.15 | 97.87  | 74.87 | 45.49 | 92.62  |
| 23803              | 0.01  | 0.00  | 0.00  | -0.01 | 0.01  | 0.10  | 0.33  | 0.21  | 0.22  | 0.27  | 0.25  | 0.30  | 0.29  | 0.46  | 1.41   | 1.41   | 0.47   | 0.91   | 0.47  | 1.58   | 0.33   | 0.51  | 0.16  | 0.49   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 1.00   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| CARR STREET_E_SYR  | 43.79 | 39.89 | 18.91 | 16.03 | 18.18 | 42.55 | 58.18 | 48.24 | 45.10 | 45.60 | 47.94 | 53.13 | 54.86 | 56.89 | 161.34 | 192.76 | 132.16 | 95.71  | 52.23 | 170.33 | 96.70  | 72.47 | 44.37 | 90.55  |
| 24060              | -0.43 | -0.39 | -0.18 | -0.13 | -0.18 | -0.53 | -1.12 | -1.07 | -1.13 | -1.26 | -1.24 | -1.35 | -1.08 | -1.32 | -3.45  | -3.42  | -1.14  | -2.21  | -1.35 | -4.24  | -0.84  | -1.89 | -0.95 | -1.58  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.08 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.23   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| CARTHAGE__PAPER    | 42.89 | 39.05 | 18.49 | 15.65 | 17.82 | 41.95 | 58.18 | 48.22 | 45.34 | 45.99 | 48.26 | 53.52 | 55.22 | 57.43 | 163.12 | 194.56 | 131.28 | 97.01  | 53.04 | 173.22 | 97.27  | 73.32 | 44.43 | 90.70  |
| 23857              | -1.33 | -1.24 | -0.60 | -0.51 | -0.55 | -1.13 | -1.12 | -1.10 | -0.89 | -0.81 | -0.92 | -0.96 | -0.72 | -0.78 | -1.67  | -1.62  | -0.49  | -0.91  | -0.55 | -1.35  | -0.27  | -1.03 | -0.89 | -1.42  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.03 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 1.75   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| CH_MISC_IPPS       | 46.23 | 41.99 | 19.91 | 16.87 | 19.15 | 45.07 | 62.11 | 51.93 | 48.90 | 50.58 | 51.95 | 57.61 | 59.32 | 61.69 | 175.21 | 209.11 | 143.16 | 104.13 | 56.88 | 185.64 | 104.16 | 78.19 | 47.76 | 96.65  |
| 23765              | 2.01  | 1.71  | 0.82  | 0.71  | 0.79  | 1.98  | 2.81  | 2.62  | 2.67  | 2.74  | 2.77  | 3.13  | 3.37  | 3.49  | 10.43  | 12.93  | 9.73   | 6.21   | 3.30  | 11.07  | 6.62   | 3.83  | 2.44  | 4.52   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.08 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.10   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| CH_RES_BVR_FALLS   | 44.22 | 40.29 | 19.09 | 16.17 | 18.37 | 43.09 | 59.36 | 49.36 | 46.28 | 46.77 | 49.25 | 54.56 | 56.01 | 58.28 | 164.95 | 196.37 | 131.49 | 98.04  | 53.66 | 174.83 | 97.59  | 74.49 | 45.36 | 92.20  |
| 23983              | 0.00  | 0.01  | 0.00  | 0.00  | 0.00  | 0.01  | 0.06  | 0.05  | 0.05  | 0.07  | 0.07  | 0.08  | 0.06  | 0.07  | 0.16   | 0.19   | 0.07   | 0.12   | 0.08  | 0.26   | 0.05   | 0.13  | 0.04  | 0.07   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.06  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 2.10   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| CH_RES_NIAGARA     | 42.86 | 39.10 | 18.62 | 15.83 | 17.90 | 41.31 | 55.38 | 46.06 | 42.97 | 42.93 | 45.57 | 50.30 | 52.12 | 53.91 | 151.24 | 181.13 | 125.13 | 89.45  | 48.63 | 157.21 | 90.63  | 68.04 | 42.28 | 85.71  |
| 23895              | -1.36 | -1.18 | -0.47 | -0.33 | -0.46 | -1.77 | -3.92 | -3.26 | -3.26 | -3.99 | -3.61 | -4.18 | -3.82 | -4.30 | -13.55 | -15.06 | -8.28  | -8.47  | -4.95 | -17.36 | -6.91  | -6.31 | -3.05 | -6.41  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.15 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.12   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| CH_RES_SYRACUSE    | 43.48 | 39.61 | 18.79 | 15.93 | 18.07 | 42.29 | 57.83 | 48.01 | 44.82 | 45.10 | 47.30 | 52.31 | 54.09 | 55.87 | 159.40 | 191.00 | 131.61 | 94.61  | 51.61 | 168.12 | 96.23  | 71.44 | 43.92 | 89.71  |
| 23985              | -0.74 | -0.67 | -0.31 | -0.24 | -0.30 | -0.79 | -1.47 | -1.31 | -1.40 | -1.77 | -1.88 | -2.17 | -1.85 | -2.34 | -5.39  | -5.19  | -1.72  | -3.31  | -1.97 | -6.45  | -1.31  | -2.92 | -1.41 | -2.42  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.09 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.19   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| CORNELL__          | 42.92 | 38.93 | 18.47 | 15.75 | 17.73 | 41.76 | 58.11 | 48.76 | 45.96 | 46.77 | 49.41 | 54.70 | 56.42 | 58.76 | 166.46 | 198.25 | 134.66 | 97.94  | 53.34 | 174.55 | 98.18  | 73.84 | 44.65 | 90.17  |
| 23752              | -1.30 | -1.35 | -0.62 | -0.41 | -0.63 | -1.32 | -1.20 | -0.55 | -0.26 | -0.16 | 0.23  | 0.22  | 0.48  | 0.56  | 1.68   | 2.07   | 1.32   | 0.02   | -0.24 | -0.02  | 0.64   | -0.52 | -0.67 | -1.96  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.16 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.18   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| COXSACKIE__GT      | 46.05 | 42.01 | 19.90 | 16.83 | 19.15 | 44.94 | 61.61 | 51.37 | 47.93 | 49.67 | 50.81 | 56.45 | 58.35 | 60.36 | 171.40 | 205.79 | 142.12 | 101.77 | 55.55 | 181.88 | 103.52 | 77.53 | 47.02 | 95.06  |
| 23611              | 1.83  | 1.73  | 0.80  | 0.67  | 0.78  | 1.86  | 2.31  | 2.06  | 1.71  | 1.71  | 1.63  | 1.97  | 2.41  | 2.15  | 6.61   | 9.60   | 8.72   | 3.85   | 1.97  | 7.31   | 5.98   | 3.17  | 1.70  | 2.93   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.18 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.12   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| CRESCENT__HYD      | 46.14 | 42.13 | 19.89 | 16.78 | 19.18 | 45.28 | 63.10 | 52.67 | 49.39 | 51.71 | 52.64 | 58.42 | 60.04 | 62.06 | 175.98 | 210.76 | 143.84 | 104.55 | 57.30 | 188.02 | 105.28 | 79.68 | 47.91 | 97.33  |

|                    |       |       |       |       |       |       |       |       |       |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 24018              | 1.92  | 1.85  | 0.79  | 0.61  | 0.81  | 2.20  | 3.79  | 3.35  | 3.17  | 3.60   | 3.46   | 3.93   | 4.10   | 3.86   | 11.20  | 14.58  | 10.48  | 6.63   | 3.72   | 13.45  | 7.75   | 5.33   | 2.59   | 5.20   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.34  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.16   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| DANSKAMMER__1      | 45.74 | 41.54 | 19.70 | 16.70 | 18.95 | 44.58 | 61.42 | 51.31 | 48.33 | 49.98  | 51.33  | 56.91  | 58.71  | 60.91  | 173.21 | 207.11 | 142.49 | 102.88 | 56.18  | 183.47 | 103.70 | 77.21  | 47.23  | 95.68  |
| 23586              | 1.51  | 1.25  | 0.61  | 0.54  | 0.58  | 1.49  | 2.11  | 2.00  | 2.10  | 2.14   | 2.15   | 2.43   | 2.77   | 2.71   | 8.42   | 10.93  | 9.07   | 4.96   | 2.60   | 8.90   | 6.16   | 2.85   | 1.91   | 3.55   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.08  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.10   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| DANSKAMMER__2      | 45.74 | 41.54 | 19.70 | 16.70 | 18.95 | 44.58 | 61.42 | 51.31 | 48.33 | 49.98  | 51.33  | 56.91  | 58.71  | 60.91  | 173.21 | 207.11 | 142.49 | 102.88 | 56.18  | 183.47 | 103.70 | 77.21  | 47.23  | 95.68  |
| 23589              | 1.51  | 1.25  | 0.61  | 0.54  | 0.58  | 1.49  | 2.11  | 2.00  | 2.10  | 2.14   | 2.15   | 2.43   | 2.77   | 2.71   | 8.42   | 10.93  | 9.07   | 4.96   | 2.60   | 8.90   | 6.16   | 2.85   | 1.91   | 3.55   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.08  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.10   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| DANSKAMMER__3      | 45.74 | 41.54 | 19.70 | 16.70 | 18.95 | 44.58 | 61.42 | 51.31 | 48.33 | 49.98  | 51.33  | 56.91  | 58.71  | 60.91  | 173.21 | 207.11 | 142.49 | 102.88 | 56.18  | 183.47 | 103.70 | 77.21  | 47.23  | 95.68  |
| 23590              | 1.51  | 1.25  | 0.61  | 0.54  | 0.58  | 1.49  | 2.11  | 2.00  | 2.10  | 2.14   | 2.15   | 2.43   | 2.77   | 2.71   | 8.42   | 10.93  | 9.07   | 4.96   | 2.60   | 8.90   | 6.16   | 2.85   | 1.91   | 3.55   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.08  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.10   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| DANSKAMMER__4      | 45.74 | 41.54 | 19.70 | 16.70 | 18.95 | 44.58 | 61.42 | 51.31 | 48.33 | 49.98  | 51.33  | 56.91  | 58.71  | 60.91  | 173.21 | 207.11 | 142.49 | 102.88 | 56.18  | 183.47 | 103.70 | 77.21  | 47.23  | 95.68  |
| 23591              | 1.51  | 1.25  | 0.61  | 0.54  | 0.58  | 1.49  | 2.11  | 2.00  | 2.10  | 2.14   | 2.15   | 2.43   | 2.77   | 2.71   | 8.42   | 10.93  | 9.07   | 4.96   | 2.60   | 8.90   | 6.16   | 2.85   | 1.91   | 3.55   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.08  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.10   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| DANSKAMMER__DIESEL | 45.74 | 41.54 | 19.70 | 16.70 | 18.95 | 44.58 | 61.42 | 51.31 | 48.33 | 49.98  | 51.33  | 56.91  | 58.71  | 60.91  | 173.21 | 207.11 | 142.49 | 102.88 | 56.18  | 183.47 | 103.70 | 77.21  | 47.23  | 95.68  |
| 23592              | 1.51  | 1.25  | 0.61  | 0.54  | 0.58  | 1.49  | 2.11  | 2.00  | 2.10  | 2.14   | 2.15   | 2.43   | 2.77   | 2.71   | 8.42   | 10.93  | 9.07   | 4.96   | 2.60   | 8.90   | 6.16   | 2.85   | 1.91   | 3.55   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.08  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.10   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| DASHVILLE__HYD     | 46.36 | 42.13 | 19.99 | 16.93 | 19.22 | 45.20 | 62.19 | 51.93 | 48.79 | 50.43  | 51.76  | 57.39  | 59.12  | 61.34  | 174.31 | 208.18 | 142.85 | 103.57 | 56.56  | 184.62 | 103.96 | 77.68  | 47.47  | 96.19  |
| 23610              | 2.14  | 1.85  | 0.89  | 0.76  | 0.85  | 2.12  | 2.88  | 2.62  | 2.56  | 2.57   | 2.58   | 2.91   | 3.18   | 3.14   | 9.52   | 12.00  | 9.43   | 5.65   | 2.98   | 10.05  | 6.42   | 3.32   | 2.15   | 4.07   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.09  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.10   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| DOGLEVILLE__HYD    | 46.55 | 42.51 | 20.10 | 16.99 | 19.35 | 45.66 | 62.98 | 52.73 | 49.26 | 49.88  | 52.24  | 58.10  | 60.04  | 62.10  | 176.32 | 211.46 | 145.10 | 104.79 | 57.17  | 187.40 | 106.22 | 78.80  | 47.65  | 96.10  |
| 23807              | 2.33  | 2.23  | 1.01  | 0.82  | 0.98  | 2.57  | 3.68  | 3.42  | 3.03  | 3.14   | 3.06   | 3.61   | 4.09   | 3.89   | 11.54  | 15.28  | 11.98  | 6.87   | 3.59   | 12.83  | 8.68   | 4.44   | 2.33   | 3.97   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.03   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.40   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| DUNKIRK__1         | 40.84 | 37.20 | 17.83 | 15.25 | 17.22 | 39.68 | 53.39 | 44.51 | 41.40 | 41.61  | 43.70  | 48.38  | 49.53  | 51.83  | 145.82 | 172.77 | 115.76 | 86.81  | 47.20  | 152.00 | 83.73  | 65.81  | 40.58  | 82.19  |
| 23563              | -3.38 | -3.09 | -1.26 | -0.92 | -1.15 | -3.40 | -5.92 | -4.81 | -4.82 | -5.32  | -5.48  | -6.10  | -6.41  | -6.37  | -18.97 | -23.41 | -17.64 | -11.12 | -6.38  | -22.57 | -13.81 | -8.55  | -4.74  | -9.94  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.17  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.12   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| DUNKIRK__2         | 40.84 | 37.20 | 17.83 | 15.25 | 17.22 | 39.68 | 53.39 | 44.51 | 41.40 | 41.61  | 43.70  | 48.38  | 49.53  | 51.83  | 145.82 | 172.77 | 115.76 | 86.81  | 47.20  | 152.00 | 83.73  | 65.81  | 40.58  | 82.19  |
| 23564              | -3.38 | -3.09 | -1.26 | -0.92 | -1.15 | -3.40 | -5.92 | -4.81 | -4.82 | -5.32  | -5.48  | -6.10  | -6.41  | -6.37  | -18.97 | -23.41 | -17.64 | -11.12 | -6.38  | -22.57 | -13.81 | -8.55  | -4.74  | -9.94  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.17  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.12   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| DUNKIRK__3         | 41.43 | 37.74 | 18.06 | 15.42 | 17.41 | 40.19 | 54.08 | 45.05 | 41.98 | 42.16  | 44.38  | 49.12  | 50.15  | 52.58  | 147.58 | 174.44 | 116.32 | 87.88  | 47.86  | 153.96 | 84.14  | 66.71  | 41.18  | 83.42  |
| 23565              | -2.79 | -2.54 | -1.03 | -0.74 | -0.95 | -2.90 | -5.23 | -4.27 | -4.25 | -4.78  | -4.80  | -5.36  | -5.79  | -5.63  | -17.20 | -21.74 | -17.08 | -10.04 | -5.72  | -20.62 | -13.40 | -7.65  | -4.14  | -8.71  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.17  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.12   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| DUNKIRK__4         | 41.43 | 37.74 | 18.06 | 15.42 | 17.41 | 40.19 | 54.08 | 45.05 | 41.98 | 42.16  | 44.38  | 49.12  | 50.15  | 52.58  | 147.58 | 174.44 | 116.32 | 87.88  | 47.86  | 153.96 | 84.14  | 66.71  | 41.18  | 83.42  |
| 23566              | -2.79 | -2.54 | -1.03 | -0.74 | -0.95 | -2.90 | -5.23 | -4.27 | -4.25 | -4.77  | -4.80  | -5.36  | -5.79  | -5.63  | -17.20 | -21.74 | -17.08 | -10.04 | -5.72  | -20.62 | -13.40 | -7.65  | -4.14  | -8.71  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.17  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.12   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| EAST HAMPTON__GT   | 48.06 | 44.07 | 33.96 | 61.67 | 47.95 | 50.11 | 65.35 | 54.62 | 73.68 | 106.13 | 114.85 | 116.11 | 193.99 | 180.57 | 214.79 | 219.37 | 186.91 | 186.35 | 183.25 | 226.48 | 192.49 | 122.50 | 107.07 | 134.07 |



|                       |       |       |        |        |        |       |       |       |        |        |        |        |         |         |        |        |        |        |         |        |        |        |        |        |
|-----------------------|-------|-------|--------|--------|--------|-------|-------|-------|--------|--------|--------|--------|---------|---------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|
| 23717                 | 3.84  | 3.79  | 1.87   | 1.60   | 1.79   | 4.23  | 6.04  | 5.30  | 5.40   | 5.77   | 5.67   | 6.11   | 6.20    | 6.27    | 19.12  | 23.19  | 17.08  | 10.83  | 5.64    | 17.53  | 10.43  | 5.96   | 3.97   | 7.58   |
|                       | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| EAST RIVER___6        | 48.30 | 43.69 | 20.67  | 17.49  | 19.84  | 46.79 | 64.74 | 54.30 | 51.31  | 53.09  | 54.65  | 60.65  | 62.38   | 64.91   | 184.42 | 219.99 | 150.82 | 109.63 | 59.74   | 194.41 | 108.84 | 81.43  | 50.09  | 101.45 |
| 23660                 | 4.08  | 3.41  | 1.58   | 1.32   | 1.48   | 3.71  | 5.43  | 4.99  | 5.08   | 5.27   | 5.47   | 6.16   | 6.44    | 6.70    | 19.64  | 23.81  | 17.39  | 11.71  | 6.16    | 19.84  | 11.30  | 7.07   | 4.76   | 9.32   |
|                       | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| EAST RIVER___7        | 48.30 | 43.69 | 20.67  | 17.49  | 19.84  | 46.79 | 64.74 | 54.30 | 51.31  | 53.09  | 54.65  | 60.65  | 62.38   | 64.91   | 184.42 | 219.99 | 150.82 | 109.63 | 59.74   | 194.41 | 108.84 | 81.43  | 50.09  | 101.45 |
| 23524                 | 4.08  | 3.41  | 1.58   | 1.32   | 1.48   | 3.71  | 5.43  | 4.99  | 5.08   | 5.27   | 5.47   | 6.16   | 6.44    | 6.70    | 19.64  | 23.81  | 17.39  | 11.71  | 6.16    | 19.84  | 11.30  | 7.07   | 4.76   | 9.32   |
|                       | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| EAST_HAMPTON___DIESEL | 48.06 | 44.07 | 33.96  | 61.67  | 47.95  | 50.11 | 65.35 | 54.62 | 73.68  | 106.13 | 114.85 | 116.11 | 193.99  | 180.57  | 214.79 | 219.37 | 186.91 | 186.35 | 183.25  | 226.48 | 192.49 | 122.50 | 107.07 | 134.07 |
| 23722                 | 3.84  | 3.79  | 1.87   | 1.60   | 1.79   | 4.23  | 6.04  | 5.30  | 5.40   | 5.77   | 5.67   | 6.11   | 6.20    | 6.27    | 19.12  | 23.19  | 17.08  | 10.83  | 5.64    | 17.53  | 10.43  | 5.96   | 3.97   | 7.58   |
|                       | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| E_CANADA_CAP_HY       | 44.58 | 40.65 | 19.23  | 16.30  | 18.50  | 43.38 | 60.72 | 50.15 | 46.85  | 49.15  | 50.47  | 55.78  | 56.78   | 59.60   | 169.52 | 198.56 | 132.27 | 99.96  | 54.96   | 180.39 | 103.88 | 76.66  | 46.07  | 94.29  |
| 24051                 | 0.36  | 0.37  | 0.14   | 0.14   | 0.14   | 0.30  | 1.41  | 0.84  | 0.62   | 0.78   | 1.29   | 1.30   | 0.83    | 1.39    | 4.73   | 2.38   | -1.04  | 2.04   | 1.38    | 5.82   | 6.34   | 2.30   | 0.75   | 2.16   |
|                       | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.60  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.21   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| E_CANADA_MHWK_HY      | 46.55 | 42.51 | 20.10  | 16.99  | 19.35  | 45.66 | 62.98 | 52.73 | 49.26  | 49.88  | 52.24  | 58.10  | 60.04   | 62.10   | 176.32 | 211.46 | 145.10 | 104.79 | 57.17   | 187.40 | 106.22 | 78.80  | 47.65  | 96.10  |
| 24050                 | 2.33  | 2.23  | 1.01   | 0.82   | 0.98   | 2.57  | 3.68  | 3.42  | 3.03   | 3.14   | 3.06   | 3.61   | 4.09    | 3.89    | 11.54  | 15.28  | 11.98  | 6.87   | 3.59    | 12.83  | 8.68   | 4.44   | 2.33   | 3.97   |
|                       | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.03   | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.40   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| E_FISHKILL___LBMP     | 45.55 | 41.47 | 19.69  | 16.67  | 18.93  | 44.43 | 60.88 | 50.72 | 47.57  | 49.12  | 50.40  | 55.86  | 57.31   | 59.79   | 169.41 | 201.56 | 136.97 | 100.71 | 55.05   | 179.19 | 99.09  | 76.16  | 46.54  | 94.41  |
| 23776                 | 1.33  | 1.19  | 0.59   | 0.51   | 0.56   | 1.35  | 1.57  | 1.40  | 1.34   | 1.28   | 1.22   | 1.38   | 1.37    | 1.58    | 4.63   | 5.37   | 3.54   | 2.79   | 1.47    | 4.62   | 1.55   | 1.81   | 1.22   | 2.28   |
|                       | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.07  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| FAR ROCKAWAY___4      | 48.39 | 43.94 | 33.87  | 61.60  | 47.90  | 50.03 | 65.18 | 54.54 | 73.19  | 105.05 | 113.93 | 115.35 | 193.59  | 180.19  | 213.35 | 218.25 | 186.68 | 186.04 | 183.32  | 226.72 | 192.59 | 122.78 | 107.89 | 135.91 |
| 23548                 | 4.17  | 3.66  | 1.78   | 1.54   | 1.73   | 4.15  | 5.88  | 5.22  | 4.90   | 4.69   | 4.75   | 5.36   | 5.80    | 5.89    | 17.69  | 22.07  | 16.86  | 10.51  | 5.71    | 17.77  | 10.53  | 6.25   | 4.79   | 9.42   |
|                       | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| FIBERTEK___ENERGY     | 43.48 | 39.61 | 18.79  | 15.93  | 18.07  | 42.29 | 57.83 | 48.01 | 44.82  | 45.10  | 47.30  | 52.31  | 54.09   | 55.87   | 159.40 | 191.00 | 131.61 | 94.61  | 51.61   | 168.12 | 96.23  | 71.44  | 43.92  | 89.71  |
| 23856                 | -0.74 | -0.67 | -0.31  | -0.24  | -0.30  | -0.79 | -1.47 | -1.31 | -1.40  | -1.77  | -1.88  | -2.17  | -1.85   | -2.34   | -5.39  | -5.19  | -1.72  | -3.31  | -1.97   | -6.45  | -1.31  | -2.92  | -1.41  | -2.42  |
|                       | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.09  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.19   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| FITZPATRICK___        | 42.95 | 39.13 | 18.56  | 15.73  | 17.85  | 41.81 | 57.27 | 47.61 | 44.57  | 45.05  | 47.38  | 52.49  | 54.31   | 56.16   | 159.37 | 190.89 | 131.67 | 94.52  | 51.59   | 168.41 | 96.30  | 71.66  | 43.77  | 88.91  |
| 23598                 | -1.27 | -1.15 | -0.54  | -0.44  | -0.51  | -1.28 | -2.04 | -1.71 | -1.66  | -1.78  | -1.80  | -1.99  | -1.63   | -2.04   | -5.42  | -5.29  | -1.75  | -3.40  | -1.99   | -6.16  | -1.24  | -2.70  | -1.56  | -3.22  |
|                       | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.10   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| FORT ORANGE___        | 46.56 | 42.37 | 20.04  | 16.93  | 19.27  | 45.58 | 63.75 | 53.11 | 49.98  | 52.21  | 53.24  | 59.08  | 60.56   | 62.79   | 178.28 | 212.72 | 144.53 | 106.21 | 58.29   | 191.08 | 105.87 | 80.72  | 48.73  | 99.08  |
| 23900                 | 2.34  | 2.09  | 0.95   | 0.76   | 0.90   | 2.50  | 4.45  | 3.80  | 3.75   | 4.13   | 4.06   | 4.60   | 4.62    | 4.58    | 13.49  | 16.53  | 11.15  | 8.29   | 4.71    | 16.51  | 8.33   | 6.37   | 3.41   | 6.95   |
|                       | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.31  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.15   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| FORT_DRUM_COGEN       | 42.75 | 38.92 | 18.43  | 15.60  | 17.76  | 41.81 | 58.01 | 48.07 | 45.21  | 45.86  | 48.12  | 53.36  | 55.09   | 57.26   | 162.68 | 194.14 | 131.27 | 96.75  | 52.89   | 172.79 | 97.18  | 73.12  | 44.30  | 90.44  |
| 23780                 | -1.47 | -1.36 | -0.66  | -0.57  | -0.61  | -1.27 | -1.30 | -1.24 | -1.02  | -0.94  | -1.06  | -1.12  | -0.85   | -0.95   | -2.11  | -2.04  | -0.63  | -1.18  | -0.70   | -1.78  | -0.36  | -1.24  | -1.02  | -1.69  |
|                       | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.03  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 1.63   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| FRANKLIN_FALL_HYD     | 42.96 | 39.09 | 18.54  | 15.67  | 17.86  | 42.02 | 58.62 | 48.67 | 45.74  | 46.43  | 48.82  | 54.00  | 55.46   | 57.55   | 162.98 | 194.46 | 126.58 | 96.90  | 53.15   | 173.69 | 97.31  | 73.86  | 44.74  | 91.14  |

|                     |       |       |        |        |        |       |       |       |        |        |        |        |         |         |        |        |        |        |         |        |        |        |        |        |
|---------------------|-------|-------|--------|--------|--------|-------|-------|-------|--------|--------|--------|--------|---------|---------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|
| 24054               | -1.26 | -1.20 | -0.55  | -0.49  | -0.51  | -1.06 | -0.69 | -0.65 | -0.48  | -0.33  | -0.36  | -0.48  | -0.48   | -0.65   | -1.81  | -1.72  | -0.55  | -1.03  | -0.43   | -0.88  | -0.22  | -0.50  | -0.58  | -0.99  |
|                     | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.01   | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 6.40   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| FULTON COGEN____    | 43.66 | 39.77 | 18.86  | 15.98  | 18.14  | 42.51 | 58.29 | 48.42 | 45.34  | 45.85  | 48.18  | 53.40  | 55.09   | 57.18   | 162.10 | 193.52 | 132.40 | 96.18  | 52.50   | 171.10 | 96.85  | 72.77  | 44.40  | 90.31  |
| 23766               | -0.56 | -0.51 | -0.24  | -0.19  | -0.23  | -0.57 | -1.01 | -0.89 | -0.89  | -0.99  | -1.00  | -1.08  | -0.85   | -1.03   | -2.68  | -2.66  | -0.89  | -1.74  | -1.08   | -3.47  | -0.69  | -1.59  | -0.92  | -1.82  |
|                     | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.08  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.24   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GARDENVILLE____LBMP | 41.82 | 38.21 | 18.23  | 15.51  | 17.53  | 40.41 | 53.83 | 44.56 | 41.26  | 41.13  | 43.39  | 47.93  | 49.67   | 51.45   | 144.69 | 173.61 | 119.76 | 86.30  | 46.91   | 151.63 | 87.30  | 65.51  | 40.80  | 83.06  |
| 24039               | -2.40 | -2.07 | -0.86  | -0.66  | -0.84  | -2.67 | -5.48 | -4.76 | -4.96  | -5.80  | -5.80  | -6.55  | -6.28   | -6.76   | -20.10 | -22.57 | -13.64 | -11.62 | -6.67   | -22.94 | -10.24 | -8.84  | -4.52  | -9.07  |
|                     | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.16  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.12   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GENERAL____MILLS    | 43.07 | 39.27 | 18.72  | 15.92  | 17.99  | 41.60 | 56.01 | 46.64 | 43.64  | 43.75  | 46.30  | 51.20  | 52.89   | 54.83   | 154.15 | 184.08 | 126.06 | 91.32  | 49.68   | 160.72 | 91.31  | 69.23  | 42.77  | 86.65  |
| 23808               | -1.15 | -1.02 | -0.37  | -0.25  | -0.38  | -1.48 | -3.29 | -2.67 | -2.58  | -3.18  | -2.88  | -3.28  | -3.05   | -3.37   | -10.64 | -12.10 | -7.34  | -6.61  | -3.90   | -13.85 | -6.22  | -5.12  | -2.55  | -5.48  |
|                     | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.16  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.12   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GILBOA____1         | 45.62 | 41.75 | 19.75  | 16.68  | 19.00  | 44.79 | 62.07 | 51.27 | 48.01  | 49.85  | 51.00  | 56.50  | 58.40   | 59.90   | 170.32 | 204.94 | 142.04 | 101.27 | 55.66   | 183.13 | 104.46 | 77.79  | 47.02  | 96.10  |
| 23756               | 1.40  | 1.47  | 0.66   | 0.52   | 0.63   | 1.70  | 2.77  | 1.95  | 1.78   | 2.05   | 1.82   | 2.01   | 2.46    | 1.69    | 5.54   | 8.75   | 8.61   | 3.35   | 2.08    | 8.56   | 6.92   | 3.43   | 1.70   | 3.97   |
|                     | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.03  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GILBOA____2         | 45.62 | 41.75 | 19.75  | 16.68  | 19.00  | 44.79 | 62.07 | 51.27 | 48.01  | 49.85  | 51.00  | 56.50  | 58.40   | 59.90   | 170.32 | 204.94 | 142.04 | 101.27 | 55.66   | 183.13 | 104.46 | 77.79  | 47.02  | 96.10  |
| 23757               | 1.40  | 1.47  | 0.66   | 0.52   | 0.63   | 1.70  | 2.77  | 1.95  | 1.78   | 2.05   | 1.82   | 2.01   | 2.46    | 1.69    | 5.54   | 8.75   | 8.61   | 3.35   | 2.08    | 8.56   | 6.92   | 3.43   | 1.70   | 3.97   |
|                     | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.03  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GILBOA____3         | 45.62 | 41.75 | 19.75  | 16.68  | 19.00  | 44.79 | 62.07 | 51.27 | 48.01  | 49.85  | 51.00  | 56.50  | 58.40   | 59.90   | 170.32 | 204.94 | 142.04 | 101.27 | 55.66   | 183.13 | 104.46 | 77.79  | 47.02  | 96.10  |
| 23758               | 1.40  | 1.47  | 0.66   | 0.52   | 0.63   | 1.70  | 2.77  | 1.95  | 1.78   | 2.05   | 1.82   | 2.01   | 2.46    | 1.69    | 5.54   | 8.75   | 8.61   | 3.35   | 2.08    | 8.56   | 6.92   | 3.43   | 1.70   | 3.97   |
|                     | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.03  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GILBOA____4         | 45.62 | 41.75 | 19.75  | 16.68  | 19.00  | 44.79 | 62.07 | 51.27 | 48.01  | 49.85  | 51.00  | 56.50  | 58.40   | 59.90   | 170.32 | 204.94 | 142.04 | 101.27 | 55.66   | 183.13 | 104.46 | 77.79  | 47.02  | 96.10  |
| 23759               | 1.40  | 1.47  | 0.66   | 0.52   | 0.63   | 1.70  | 2.77  | 1.95  | 1.78   | 2.05   | 1.82   | 2.01   | 2.46    | 1.69    | 5.54   | 8.75   | 8.61   | 3.35   | 2.08    | 8.56   | 6.92   | 3.43   | 1.70   | 3.97   |
|                     | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.03  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GILBOA____          | 45.62 | 41.75 | 19.75  | 16.68  | 19.00  | 44.79 | 62.07 | 51.27 | 48.01  | 49.85  | 51.00  | 56.50  | 58.40   | 59.90   | 170.32 | 204.94 | 142.04 | 101.27 | 55.66   | 183.13 | 104.46 | 77.79  | 47.02  | 96.10  |
| 23599               | 1.40  | 1.47  | 0.66   | 0.52   | 0.63   | 1.70  | 2.77  | 1.95  | 1.78   | 2.05   | 1.82   | 2.01   | 2.46    | 1.69    | 5.54   | 8.75   | 8.61   | 3.35   | 2.08    | 8.56   | 6.92   | 3.43   | 1.70   | 3.97   |
|                     | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.03  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GINNA____           | 44.61 | 40.53 | 19.18  | 16.27  | 18.54  | 43.59 | 60.71 | 50.61 | 47.57  | 48.44  | 51.22  | 56.75  | 58.36   | 60.64   | 171.55 | 204.29 | 139.49 | 101.25 | 55.32   | 181.06 | 102.07 | 77.00  | 46.46  | 94.09  |
| 23603               | 0.39  | 0.25  | 0.09   | 0.11   | 0.18   | 0.51  | 1.41  | 1.30  | 1.34   | 1.56   | 2.04   | 2.27   | 2.42    | 2.43    | 6.77   | 8.11   | 6.09   | 3.33   | 1.74    | 6.49   | 4.53   | 2.64   | 1.14   | 1.96   |
|                     | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.11  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.12   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GLEN PARK____       | 43.29 | 39.41 | 18.66  | 15.79  | 17.98  | 42.33 | 58.67 | 48.62 | 45.70  | 46.36  | 48.65  | 53.96  | 55.60   | 57.91   | 164.39 | 195.78 | 131.99 | 97.75  | 53.44   | 174.43 | 97.52  | 73.86  | 44.76  | 91.40  |
| 23778               | -0.93 | -0.88 | -0.43  | -0.37  | -0.39  | -0.76 | -0.63 | -0.70 | -0.52  | -0.45  | -0.54  | -0.52  | -0.34   | -0.29   | -0.39  | -0.40  | -0.10  | -0.17  | -0.15   | -0.14  | -0.02  | -0.49  | -0.56  | -0.73  |
|                     | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.04  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 1.43   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GLENWOOD_IC_1_G5    | 48.47 | 44.02 | 33.90  | 61.59  | 47.87  | 50.11 | 65.28 | 54.51 | 73.22  | 105.38 | 114.39 | 115.87 | 194.08  | 180.84  | 214.19 | 218.98 | 186.93 | 186.56 | 183.41  | 227.52 | 192.80 | 123.21 | 108.15 | 136.36 |
| 23712               | 4.25  | 3.74  | 1.81   | 1.53   | 1.71   | 4.23  | 5.98  | 5.20  | 4.94   | 5.02   | 5.20   | 5.88   | 6.29    | 6.54    | 18.53  | 22.79  | 17.11  | 11.04  | 5.79    | 18.57  | 10.74  | 6.67   | 5.05   | 9.87   |
|                     | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| GLENWOOD_IC_2_G1    | 48.47 | 44.02 | 33.90  | 61.59  | 47.87  | 50.11 | 65.28 | 54.51 | 73.22  | 105.38 | 114.39 | 115.87 | 194.08  | 180.84  | 214.19 | 218.98 | 186.93 | 186.56 | 183.41  | 227.52 | 192.80 | 123.21 | 108.15 | 136.36 |

|                  |       |       |        |        |        |       |       |       |        |        |        |        |         |         |        |        |        |        |         |        |        |        |        |        |
|------------------|-------|-------|--------|--------|--------|-------|-------|-------|--------|--------|--------|--------|---------|---------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|
| 23688            | 4.25  | 3.74  | 1.81   | 1.53   | 1.71   | 4.23  | 5.98  | 5.20  | 4.94   | 5.02   | 5.20   | 5.88   | 6.29    | 6.54    | 18.53  | 22.79  | 17.11  | 11.04  | 5.79    | 18.57  | 10.74  | 6.67   | 5.05   | 9.87   |
|                  | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| GLENWOOD_IC_3_G1 | 48.47 | 44.02 | 33.90  | 61.59  | 47.87  | 50.11 | 65.28 | 54.51 | 73.22  | 105.38 | 114.39 | 115.87 | 194.08  | 180.84  | 214.19 | 218.98 | 186.93 | 186.56 | 183.41  | 227.52 | 192.80 | 123.21 | 108.15 | 136.36 |
| 23689            | 4.25  | 3.74  | 1.81   | 1.53   | 1.71   | 4.23  | 5.98  | 5.20  | 4.94   | 5.02   | 5.20   | 5.88   | 6.29    | 6.54    | 18.53  | 22.79  | 17.11  | 11.04  | 5.79    | 18.57  | 10.74  | 6.67   | 5.05   | 9.87   |
|                  | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| GLENWOOD___4     | 48.47 | 44.02 | 33.90  | 61.59  | 47.87  | 50.11 | 65.28 | 54.51 | 73.22  | 105.38 | 114.39 | 115.87 | 194.08  | 180.84  | 214.19 | 218.98 | 186.93 | 186.56 | 183.41  | 227.52 | 192.80 | 123.21 | 108.15 | 136.36 |
| 23550            | 4.25  | 3.74  | 1.81   | 1.53   | 1.71   | 4.23  | 5.98  | 5.20  | 4.94   | 5.02   | 5.20   | 5.88   | 6.29    | 6.54    | 18.53  | 22.79  | 17.11  | 11.04  | 5.79    | 18.57  | 10.74  | 6.67   | 5.05   | 9.87   |
|                  | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| GLENWOOD___5     | 48.47 | 44.02 | 33.90  | 61.59  | 47.87  | 50.11 | 65.28 | 54.51 | 73.22  | 105.38 | 114.39 | 115.87 | 194.08  | 180.84  | 214.19 | 218.98 | 186.93 | 186.56 | 183.41  | 227.52 | 192.80 | 123.21 | 108.15 | 136.36 |
| 23614            | 4.25  | 3.74  | 1.81   | 1.53   | 1.71   | 4.23  | 5.98  | 5.20  | 4.94   | 5.02   | 5.20   | 5.88   | 6.29    | 6.54    | 18.53  | 22.79  | 17.11  | 11.04  | 5.79    | 18.57  | 10.74  | 6.67   | 5.05   | 9.87   |
|                  | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| GOUDEY___7       | 44.79 | 40.85 | 19.42  | 16.49  | 18.71  | 43.76 | 59.90 | 49.65 | 46.48  | 47.11  | 49.03  | 54.39  | 56.14   | 58.06   | 164.80 | 197.21 | 134.46 | 98.84  | 54.06   | 176.18 | 98.52  | 74.91  | 45.68  | 92.91  |
| 23579            | 0.57  | 0.57  | 0.32   | 0.33   | 0.34   | 0.68  | 0.59  | 0.34  | 0.26   | 0.05   | -0.15  | -0.09  | 0.20    | -0.14   | 0.02   | 1.02   | 1.05   | 0.92   | 0.48    | 1.61   | 0.98   | 0.55   | 0.36   | 0.78   |
|                  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.29  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.12   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GOUDEY___8       | 44.61 | 40.68 | 19.33  | 16.43  | 18.63  | 43.58 | 59.64 | 49.44 | 46.28  | 46.90  | 48.81  | 54.14  | 55.93   | 57.80   | 164.09 | 196.52 | 134.23 | 98.39  | 53.81   | 175.42 | 98.36  | 74.57  | 45.48  | 92.52  |
| 23580            | 0.39  | 0.40  | 0.24   | 0.27   | 0.27   | 0.49  | 0.34  | 0.12  | 0.05   | -0.16  | -0.37  | -0.34  | -0.01   | -0.41   | -0.69  | 0.33   | 0.82   | 0.47   | 0.23    | 0.85   | 0.82   | 0.21   | 0.16   | 0.39   |
|                  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.29  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.12   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GOWANUS_GT 1_GRP | 48.82 | 44.14 | 20.88  | 17.66  | 20.03  | 47.27 | 65.49 | 55.06 | 52.04  | 53.81  | 55.22  | 61.08  | 62.94   | 65.73   | 186.58 | 221.81 | 151.27 | 110.92 | 60.51   | 196.34 | 109.15 | 82.17  | 50.58  | 102.51 |
| 23732            | 4.60  | 3.86  | 1.78   | 1.49   | 1.67   | 4.19  | 6.19  | 5.75  | 5.81   | 5.99   | 6.03   | 6.59   | 7.00    | 7.53    | 21.80  | 25.63  | 17.84  | 13.00  | 6.93    | 21.77  | 11.61  | 7.81   | 5.26   | 10.38  |
|                  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GOWANUS_GT 2_GRP | 48.86 | 44.16 | 20.89  | 17.67  | 20.04  | 47.30 | 65.54 | 55.11 | 52.08  | 53.86  | 55.27  | 61.13  | 62.99   | 65.80   | 186.76 | 221.99 | 151.33 | 111.03 | 60.56   | 196.51 | 109.19 | 82.24  | 50.62  | 102.59 |
| 23617            | 4.64  | 3.88  | 1.79   | 1.50   | 1.68   | 4.22  | 6.23  | 5.79  | 5.85   | 6.03   | 6.09   | 6.65   | 7.05    | 7.59    | 21.97  | 25.80  | 17.90  | 13.10  | 6.98    | 21.94  | 11.65  | 7.88   | 5.30   | 10.46  |
|                  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GOWANUS_GT 3_GRP | 48.82 | 44.14 | 20.88  | 17.66  | 20.03  | 47.27 | 65.49 | 55.06 | 52.04  | 53.81  | 55.22  | 61.08  | 62.94   | 65.73   | 186.58 | 221.81 | 151.27 | 110.92 | 60.51   | 196.34 | 109.15 | 82.17  | 50.58  | 102.51 |
| 23618            | 4.60  | 3.86  | 1.78   | 1.49   | 1.67   | 4.19  | 6.19  | 5.75  | 5.81   | 5.99   | 6.03   | 6.59   | 7.00    | 7.53    | 21.80  | 25.63  | 17.84  | 13.00  | 6.93    | 21.77  | 11.61  | 7.81   | 5.26   | 10.38  |
|                  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GOWANUS_GT 4_GRP | 48.86 | 44.16 | 20.89  | 17.67  | 20.04  | 47.30 | 65.54 | 55.11 | 52.08  | 53.86  | 55.27  | 61.13  | 62.99   | 65.80   | 186.76 | 221.99 | 151.33 | 111.03 | 60.56   | 196.51 | 109.19 | 82.24  | 50.62  | 102.59 |
| 23751            | 4.64  | 3.88  | 1.79   | 1.50   | 1.68   | 4.22  | 6.23  | 5.79  | 5.85   | 6.03   | 6.09   | 6.65   | 7.05    | 7.59    | 21.97  | 25.80  | 17.90  | 13.10  | 6.98    | 21.94  | 11.65  | 7.88   | 5.30   | 10.46  |
|                  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GOWANUS_GT1_1    | 48.82 | 44.14 | 20.88  | 17.66  | 20.03  | 47.27 | 65.49 | 55.06 | 52.04  | 53.81  | 55.22  | 61.08  | 62.94   | 65.73   | 186.58 | 221.81 | 151.27 | 110.92 | 60.51   | 196.34 | 109.15 | 82.17  | 50.58  | 102.51 |
| 24077            | 4.60  | 3.86  | 1.78   | 1.49   | 1.67   | 4.19  | 6.19  | 5.75  | 5.81   | 5.99   | 6.03   | 6.59   | 7.00    | 7.53    | 21.80  | 25.63  | 17.84  | 13.00  | 6.93    | 21.77  | 11.61  | 7.81   | 5.26   | 10.38  |
|                  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GOWANUS_GT1_2    | 48.82 | 44.14 | 20.88  | 17.66  | 20.03  | 47.27 | 65.49 | 55.06 | 52.04  | 53.81  | 55.22  | 61.08  | 62.94   | 65.73   | 186.58 | 221.81 | 151.27 | 110.92 | 60.51   | 196.34 | 109.15 | 82.17  | 50.58  | 102.51 |
| 24078            | 4.60  | 3.86  | 1.78   | 1.49   | 1.67   | 4.19  | 6.19  | 5.75  | 5.81   | 5.99   | 6.03   | 6.59   | 7.00    | 7.53    | 21.80  | 25.63  | 17.84  | 13.00  | 6.93    | 21.77  | 11.61  | 7.81   | 5.26   | 10.38  |
|                  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GOWANUS_GT1_3    | 48.82 | 44.14 | 20.88  | 17.66  | 20.03  | 47.27 | 65.49 | 55.06 | 52.04  | 53.81  | 55.22  | 61.08  | 62.94   | 65.73   | 186.58 | 221.81 | 151.27 | 110.92 | 60.51   | 196.34 | 109.15 | 82.17  | 50.58  | 102.51 |

[illegible]

[illegible]

|                    |       |       |        |        |        |       |       |       |        |        |        |        |         |         |        |        |        |        |         |        |        |        |        |        |
|--------------------|-------|-------|--------|--------|--------|-------|-------|-------|--------|--------|--------|--------|---------|---------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|
| 24132              | 4.64  | 3.88  | 1.79   | 1.50   | 1.68   | 4.22  | 6.23  | 5.79  | 5.85   | 6.03   | 6.09   | 6.65   | 7.05    | 7.59    | 21.97  | 25.80  | 17.90  | 13.10  | 6.98    | 21.94  | 11.65  | 7.88   | 5.30   | 10.46  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GOWANUS_GT4_4      | 48.86 | 44.16 | 20.89  | 17.67  | 20.04  | 47.30 | 65.54 | 55.11 | 52.08  | 53.86  | 55.27  | 61.13  | 62.99   | 65.80   | 186.76 | 221.99 | 151.33 | 111.03 | 60.56   | 196.51 | 109.19 | 82.24  | 50.62  | 102.59 |
| 24133              | 4.64  | 3.88  | 1.79   | 1.50   | 1.68   | 4.22  | 6.23  | 5.79  | 5.85   | 6.03   | 6.09   | 6.65   | 7.05    | 7.59    | 21.97  | 25.80  | 17.90  | 13.10  | 6.98    | 21.94  | 11.65  | 7.88   | 5.30   | 10.46  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GOWANUS_GT4_5      | 48.86 | 44.16 | 20.89  | 17.67  | 20.04  | 47.30 | 65.54 | 55.11 | 52.08  | 53.86  | 55.27  | 61.13  | 62.99   | 65.80   | 186.76 | 221.99 | 151.33 | 111.03 | 60.56   | 196.51 | 109.19 | 82.24  | 50.62  | 102.59 |
| 24134              | 4.64  | 3.88  | 1.79   | 1.50   | 1.68   | 4.22  | 6.23  | 5.79  | 5.85   | 6.03   | 6.09   | 6.65   | 7.05    | 7.59    | 21.97  | 25.80  | 17.90  | 13.10  | 6.98    | 21.94  | 11.65  | 7.88   | 5.30   | 10.46  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GOWANUS_GT4_6      | 48.86 | 44.16 | 20.89  | 17.67  | 20.04  | 47.30 | 65.54 | 55.11 | 52.08  | 53.86  | 55.27  | 61.13  | 62.99   | 65.80   | 186.76 | 221.99 | 151.33 | 111.03 | 60.56   | 196.51 | 109.19 | 82.24  | 50.62  | 102.59 |
| 24135              | 4.64  | 3.88  | 1.79   | 1.50   | 1.68   | 4.22  | 6.23  | 5.79  | 5.85   | 6.03   | 6.09   | 6.65   | 7.05    | 7.59    | 21.97  | 25.80  | 17.90  | 13.10  | 6.98    | 21.94  | 11.65  | 7.88   | 5.30   | 10.46  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GOWANUS_GT4_7      | 48.86 | 44.16 | 20.89  | 17.67  | 20.04  | 47.30 | 65.54 | 55.11 | 52.08  | 53.86  | 55.27  | 61.13  | 62.99   | 65.80   | 186.76 | 221.99 | 151.33 | 111.03 | 60.56   | 196.51 | 109.19 | 82.24  | 50.62  | 102.59 |
| 24136              | 4.64  | 3.88  | 1.79   | 1.50   | 1.68   | 4.22  | 6.23  | 5.79  | 5.85   | 6.03   | 6.09   | 6.65   | 7.05    | 7.59    | 21.97  | 25.80  | 17.90  | 13.10  | 6.98    | 21.94  | 11.65  | 7.88   | 5.30   | 10.46  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GOWANUS_GT4_8      | 48.86 | 44.16 | 20.89  | 17.67  | 20.04  | 47.30 | 65.54 | 55.11 | 52.08  | 53.86  | 55.27  | 61.13  | 62.99   | 65.80   | 186.76 | 221.99 | 151.33 | 111.03 | 60.56   | 196.51 | 109.19 | 82.24  | 50.62  | 102.59 |
| 24137              | 4.64  | 3.88  | 1.79   | 1.50   | 1.68   | 4.22  | 6.23  | 5.79  | 5.85   | 6.03   | 6.09   | 6.65   | 7.05    | 7.59    | 21.97  | 25.80  | 17.90  | 13.10  | 6.98    | 21.94  | 11.65  | 7.88   | 5.30   | 10.46  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GRAHMSVILLE__HY    | 46.66 | 42.33 | 20.12  | 17.06  | 19.35  | 45.42 | 62.60 | 52.40 | 49.42  | 51.01  | 52.64  | 58.44  | 60.23   | 62.72   | 178.44 | 212.98 | 145.15 | 106.29 | 57.85   | 188.60 | 105.59 | 79.33  | 48.47  | 98.08  |
| 23607              | 2.44  | 2.05  | 1.03   | 0.89   | 0.99   | 2.34  | 3.29  | 3.09  | 3.20   | 3.33   | 3.46   | 3.96   | 4.29    | 4.51    | 13.65  | 16.80  | 11.71  | 8.37   | 4.27    | 14.03  | 8.06   | 4.97   | 3.15   | 5.95   |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.91  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GREENIDGE__3       | 43.80 | 39.86 | 19.04  | 16.25  | 18.43  | 42.87 | 58.22 | 48.49 | 45.40  | 46.00  | 48.46  | 53.66  | 55.53   | 57.50   | 163.00 | 194.62 | 133.55 | 96.63  | 52.63   | 171.45 | 97.57  | 73.02  | 44.61  | 90.26  |
| 23582              | -0.42 | -0.42 | -0.06  | 0.08   | 0.06   | -0.21 | -1.09 | -0.83 | -0.82  | -0.95  | -0.72  | -0.82  | -0.41   | -0.71   | -1.79  | -1.56  | 0.17   | -1.29  | -0.95   | -3.12  | 0.03   | -1.34  | -0.71  | -1.87  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.17  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.14   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| GREENIDGE__4       | 44.08 | 40.12 | 19.12  | 16.29  | 18.48  | 43.05 | 58.58 | 48.80 | 45.69  | 46.29  | 48.75  | 54.01  | 55.82   | 57.87   | 163.96 | 195.55 | 133.85 | 97.20  | 52.96   | 172.44 | 97.78  | 73.48  | 44.90  | 90.85  |
| 23583              | -0.14 | -0.16 | 0.03   | 0.12   | 0.11   | -0.03 | -0.72 | -0.52 | -0.53  | -0.65  | -0.43  | -0.48  | -0.12   | -0.34   | -0.83  | -0.64  | 0.46   | -0.72  | -0.62   | -2.14  | 0.24   | -0.88  | -0.42  | -1.28  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.18  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.14   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| HARZA MOOSE__RIVER | 44.23 | 40.28 | 19.09  | 16.16  | 18.37  | 43.18 | 59.64 | 49.52 | 46.45  | 47.04  | 49.43  | 54.78  | 56.23   | 58.67   | 166.20 | 197.59 | 133.00 | 98.83  | 54.06   | 176.15 | 97.87  | 74.87  | 45.49  | 92.62  |
| 24016              | 0.01  | 0.00  | 0.00   | -0.01  | 0.01   | 0.10  | 0.33  | 0.21  | 0.22   | 0.27   | 0.25   | 0.30   | 0.29    | 0.46    | 1.41   | 1.41   | 0.47   | 0.91   | 0.47    | 1.58   | 0.33   | 0.51   | 0.16   | 0.49   |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 1.00   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| HEMPSTEAD__        | 48.34 | 43.95 | 33.85  | 61.55  | 47.82  | 49.91 | 65.04 | 54.44 | 73.43  | 105.71 | 114.63 | 116.08 | 194.21  | 180.96  | 215.33 | 220.10 | 187.27 | 187.16 | 183.75  | 228.42 | 192.98 | 123.66 | 107.73 | 135.52 |
| 23647              | 4.12  | 3.67  | 1.76   | 1.48   | 1.66   | 4.03  | 5.74  | 5.13  | 5.15   | 5.35   | 5.45   | 6.08   | 6.41    | 6.66    | 19.67  | 23.91  | 17.44  | 11.64  | 6.13    | 19.47  | 10.92  | 7.12   | 4.63   | 9.03   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| HICKLING__1        | 45.05 | 41.05 | 19.48  | 16.52  | 18.74  | 43.93 | 60.06 | 49.91 | 46.74  | 47.30  | 49.48  | 54.86  | 56.57   | 58.68   | 166.25 | 198.38 | 134.80 | 99.38  | 54.27   | 176.62 | 98.65  | 75.23  | 45.86  | 93.08  |
| 23621              | 0.83  | 0.77  | 0.38   | 0.36   | 0.37   | 0.85  | 0.76  | 0.60  | 0.52   | 0.30   | 0.30   | 0.38   | 0.63    | 0.48    | 1.47   | 2.20   | 1.40   | 1.46   | 0.69    | 2.05   | 1.11   | 0.87   | 0.54   | 0.95   |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.24  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.13   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| HICKLING__2        | 45.06 | 41.06 | 19.48  | 16.52  | 18.74  | 43.94 | 60.07 | 49.92 | 46.75  | 47.31  | 49.49  | 54.88  | 56.59   | 58.70   | 166.29 | 198.42 | 134.81 | 99.41  | 54.29   | 176.67 | 98.66  | 75.25  | 45.87  | 93.10  |

|                    |       |       |        |        |        |       |       |       |        |        |        |        |         |         |        |        |        |        |         |        |        |        |        |        |
|--------------------|-------|-------|--------|--------|--------|-------|-------|-------|--------|--------|--------|--------|---------|---------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|
| 23622              | 0.84  | 0.77  | 0.39   | 0.36   | 0.37   | 0.86  | 0.77  | 0.61  | 0.53   | 0.31   | 0.31   | 0.40   | 0.64    | 0.49    | 1.51   | 2.24   | 1.42   | 1.49   | 0.70    | 2.10   | 1.13   | 0.89   | 0.55   | 0.97   |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.24  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.13   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| HIGH FALLS__HY     | 46.09 | 41.96 | 19.89  | 16.84  | 19.13  | 44.93 | 61.72 | 50.96 | 47.48  | 49.06  | 50.24  | 55.82  | 57.78   | 59.68   | 170.14 | 204.04 | 141.56 | 100.93 | 55.06   | 180.16 | 103.15 | 76.89  | 46.95  | 95.53  |
| 23754              | 1.87  | 1.68  | 0.80   | 0.67   | 0.77   | 1.84  | 2.42  | 1.65  | 1.25   | 1.23   | 1.06   | 1.33   | 1.84    | 1.48    | 5.35   | 7.85   | 8.14   | 3.00   | 1.47    | 5.59   | 5.61   | 2.53   | 1.63   | 3.40   |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.07  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.10   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| HILLBURN__GT       | 46.69 | 42.39 | 20.08  | 17.00  | 19.28  | 45.37 | 62.45 | 52.16 | 49.11  | 50.71  | 52.12  | 57.82  | 59.69   | 61.97   | 176.33 | 210.85 | 144.40 | 104.77 | 57.11   | 185.99 | 105.13 | 78.55  | 48.10  | 97.43  |
| 23639              | 2.47  | 2.11  | 0.99   | 0.83   | 0.92   | 2.29  | 3.14  | 2.84  | 2.89   | 2.91   | 2.94   | 3.34   | 3.75    | 3.77    | 11.55  | 14.67  | 10.97  | 6.85   | 3.53    | 11.42  | 7.59   | 4.20   | 2.77   | 5.30   |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.03  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| HOLTSVIL 1-5__GRP1 | 48.07 | 44.09 | 33.97  | 61.68  | 47.96  | 50.12 | 65.33 | 54.58 | 73.62  | 106.05 | 114.90 | 116.24 | 194.09  | 180.68  | 215.04 | 219.59 | 186.97 | 186.47 | 183.33  | 226.69 | 192.54 | 122.65 | 107.17 | 134.33 |
| 24031              | 3.85  | 3.81  | 1.88   | 1.61   | 1.80   | 4.24  | 6.02  | 5.27  | 5.34   | 5.69   | 5.72   | 6.25   | 6.30    | 6.38    | 19.38  | 23.41  | 17.14  | 10.95  | 5.71    | 17.74  | 10.48  | 6.11   | 4.07   | 7.84   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| HOLTSVIL6-10__GRP2 | 48.07 | 44.09 | 33.97  | 61.68  | 47.96  | 50.12 | 65.33 | 54.58 | 73.62  | 106.05 | 114.90 | 116.24 | 194.09  | 180.68  | 215.04 | 219.59 | 186.97 | 186.47 | 183.33  | 226.69 | 192.54 | 122.65 | 107.17 | 134.33 |
| 24032              | 3.85  | 3.81  | 1.88   | 1.61   | 1.80   | 4.24  | 6.02  | 5.27  | 5.34   | 5.69   | 5.72   | 6.25   | 6.30    | 6.38    | 19.38  | 23.41  | 17.14  | 10.95  | 5.71    | 17.74  | 10.48  | 6.11   | 4.07   | 7.84   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| HOLTSVILLE_IC_1    | 48.07 | 44.09 | 33.97  | 61.68  | 47.96  | 50.12 | 65.33 | 54.58 | 73.62  | 106.05 | 114.90 | 116.24 | 194.09  | 180.68  | 215.04 | 219.59 | 186.97 | 186.47 | 183.33  | 226.69 | 192.54 | 122.65 | 107.17 | 134.33 |
| 23690              | 3.85  | 3.81  | 1.88   | 1.61   | 1.80   | 4.24  | 6.02  | 5.27  | 5.34   | 5.69   | 5.72   | 6.25   | 6.30    | 6.38    | 19.38  | 23.41  | 17.14  | 10.95  | 5.71    | 17.74  | 10.48  | 6.11   | 4.07   | 7.84   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| HOLTSVILLE_IC_10   | 48.07 | 44.09 | 33.97  | 61.68  | 47.96  | 50.12 | 65.33 | 54.58 | 73.62  | 106.05 | 114.90 | 116.24 | 194.09  | 180.68  | 215.04 | 219.59 | 186.97 | 186.47 | 183.33  | 226.69 | 192.54 | 122.65 | 107.17 | 134.33 |
| 23699              | 3.85  | 3.81  | 1.88   | 1.61   | 1.80   | 4.24  | 6.02  | 5.27  | 5.34   | 5.69   | 5.72   | 6.25   | 6.30    | 6.38    | 19.38  | 23.41  | 17.14  | 10.95  | 5.71    | 17.74  | 10.48  | 6.11   | 4.07   | 7.84   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| HOLTSVILLE_IC_2    | 48.07 | 44.09 | 33.97  | 61.68  | 47.96  | 50.12 | 65.33 | 54.58 | 73.62  | 106.05 | 114.90 | 116.24 | 194.09  | 180.68  | 215.04 | 219.59 | 186.97 | 186.47 | 183.33  | 226.69 | 192.54 | 122.65 | 107.17 | 134.33 |
| 23691              | 3.85  | 3.81  | 1.88   | 1.61   | 1.80   | 4.24  | 6.02  | 5.27  | 5.34   | 5.69   | 5.72   | 6.25   | 6.30    | 6.38    | 19.38  | 23.41  | 17.14  | 10.95  | 5.71    | 17.74  | 10.48  | 6.11   | 4.07   | 7.84   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| HOLTSVILLE_IC_3    | 48.07 | 44.09 | 33.97  | 61.68  | 47.96  | 50.12 | 65.33 | 54.58 | 73.62  | 106.05 | 114.90 | 116.24 | 194.09  | 180.68  | 215.04 | 219.59 | 186.97 | 186.47 | 183.33  | 226.69 | 192.54 | 122.65 | 107.17 | 134.33 |
| 23692              | 3.85  | 3.81  | 1.88   | 1.61   | 1.80   | 4.24  | 6.02  | 5.27  | 5.34   | 5.69   | 5.72   | 6.25   | 6.30    | 6.38    | 19.38  | 23.41  | 17.14  | 10.95  | 5.71    | 17.74  | 10.48  | 6.11   | 4.07   | 7.84   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| HOLTSVILLE_IC_4    | 48.07 | 44.09 | 33.97  | 61.68  | 47.96  | 50.12 | 65.33 | 54.58 | 73.62  | 106.05 | 114.90 | 116.24 | 194.09  | 180.68  | 215.04 | 219.59 | 186.97 | 186.47 | 183.33  | 226.69 | 192.54 | 122.65 | 107.17 | 134.33 |
| 23693              | 3.85  | 3.81  | 1.88   | 1.61   | 1.80   | 4.24  | 6.02  | 5.27  | 5.34   | 5.69   | 5.72   | 6.25   | 6.30    | 6.38    | 19.38  | 23.41  | 17.14  | 10.95  | 5.71    | 17.74  | 10.48  | 6.11   | 4.07   | 7.84   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| HOLTSVILLE_IC_5    | 48.07 | 44.09 | 33.97  | 61.68  | 47.96  | 50.12 | 65.33 | 54.58 | 73.62  | 106.05 | 114.90 | 116.24 | 194.09  | 180.68  | 215.04 | 219.59 | 186.97 | 186.47 | 183.33  | 226.69 | 192.54 | 122.65 | 107.17 | 134.33 |
| 23694              | 3.85  | 3.81  | 1.88   | 1.61   | 1.80   | 4.24  | 6.02  | 5.27  | 5.34   | 5.69   | 5.72   | 6.25   | 6.30    | 6.38    | 19.38  | 23.41  | 17.14  | 10.95  | 5.71    | 17.74  | 10.48  | 6.11   | 4.07   | 7.84   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| HOLTSVILLE_IC_6    | 48.07 | 44.09 | 33.97  | 61.68  | 47.96  | 50.12 | 65.33 | 54.58 | 73.62  | 106.05 | 114.90 | 116.24 | 194.09  | 180.68  | 215.04 | 219.59 | 186.97 | 186.47 | 183.33  | 226.69 | 192.54 | 122.65 | 107.17 | 134.33 |
| 23695              | 3.85  | 3.81  | 1.88   | 1.61   | 1.80   | 4.24  | 6.02  | 5.27  | 5.34   | 5.69   | 5.72   | 6.25   | 6.30    | 6.38    | 19.38  | 23.41  | 17.14  | 10.95  | 5.71    | 17.74  | 10.48  | 6.11   | 4.07   | 7.84   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| HOLTSVILLE_IC_7    | 48.07 | 44.09 | 33.97  | 61.68  | 47.96  | 50.12 | 65.33 | 54.58 | 73.62  | 106.05 | 114.90 | 116.24 | 194.09  | 180.68  | 215.04 | 219.59 | 186.97 | 186.47 | 183.33  | 226.69 | 192.54 | 122.65 | 107.17 | 134.33 |

|                    |       |       |        |        |        |       |       |       |        |        |        |        |         |         |        |        |        |        |         |        |        |        |        |        |
|--------------------|-------|-------|--------|--------|--------|-------|-------|-------|--------|--------|--------|--------|---------|---------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|
| 23696              | 3.85  | 3.81  | 1.88   | 1.61   | 1.80   | 4.24  | 6.02  | 5.27  | 5.34   | 5.69   | 5.72   | 6.25   | 6.30    | 6.38    | 19.38  | 23.41  | 17.14  | 10.95  | 5.71    | 17.74  | 10.48  | 6.11   | 4.07   | 7.84   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| HOLTSVILLE_IC_8    | 48.07 | 44.09 | 33.97  | 61.68  | 47.96  | 50.12 | 65.33 | 54.58 | 73.62  | 106.05 | 114.90 | 116.24 | 194.09  | 180.68  | 215.04 | 219.59 | 186.97 | 186.47 | 183.33  | 226.69 | 192.54 | 122.65 | 107.17 | 134.33 |
| 23697              | 3.85  | 3.81  | 1.88   | 1.61   | 1.80   | 4.24  | 6.02  | 5.27  | 5.34   | 5.69   | 5.72   | 6.25   | 6.30    | 6.38    | 19.38  | 23.41  | 17.14  | 10.95  | 5.71    | 17.74  | 10.48  | 6.11   | 4.07   | 7.84   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| HOLTSVILLE_IC_9    | 48.07 | 44.09 | 33.97  | 61.68  | 47.96  | 50.12 | 65.33 | 54.58 | 73.62  | 106.05 | 114.90 | 116.24 | 194.09  | 180.68  | 215.04 | 219.59 | 186.97 | 186.47 | 183.33  | 226.69 | 192.54 | 122.65 | 107.17 | 134.33 |
| 23698              | 3.85  | 3.81  | 1.88   | 1.61   | 1.80   | 4.24  | 6.02  | 5.27  | 5.34   | 5.69   | 5.72   | 6.25   | 6.30    | 6.38    | 19.38  | 23.41  | 17.14  | 10.95  | 5.71    | 17.74  | 10.48  | 6.11   | 4.07   | 7.84   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| HQ_GEN_CEDARS      | 39.71 | 36.06 | 17.05  | 14.39  | 16.40  | 38.69 | 54.38 | 45.46 | 42.90  | 43.67  | 46.02  | 50.90  | 51.80   | 54.23   | 152.97 | 181.25 | 115.34 | 91.32  | 50.04   | 163.07 | 89.00  | 69.48  | 41.81  | 84.86  |
| 23644              | -4.51 | -4.22 | -2.04  | -1.78  | -1.96  | -4.39 | -4.92 | -3.86 | -3.33  | -3.09  | -3.16  | -3.58  | -4.14   | -3.98   | -11.82 | -14.94 | -11.72 | -6.61  | -3.54   | -11.50 | -8.54  | -4.88  | -3.51  | -7.27  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.01   | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 6.46   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| HQ_GEN_CHAT DC     | 42.84 | 38.98 | 18.47  | 15.63  | 17.77  | 41.67 | 57.93 | 48.13 | 45.21  | 45.87  | 48.32  | 53.43  | 54.97   | 56.87   | 161.13 | 192.59 | 124.67 | 95.69  | 52.47   | 171.41 | 96.85  | 73.06  | 44.40  | 90.40  |
| 23651              | -1.38 | -1.30 | -0.62  | -0.54  | -0.60  | -1.41 | -1.37 | -1.18 | -1.01  | -0.89  | -0.86  | -1.05  | -0.98   | -1.34   | -3.66  | -3.59  | -1.18  | -2.23  | -1.11   | -3.16  | -0.68  | -1.29  | -0.92  | -1.73  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.01   | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 7.68   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| HUDAV+59+74_TH_GRP | 48.09 | 43.53 | 20.61  | 17.44  | 19.78  | 46.63 | 64.47 | 54.05 | 51.01  | 52.74  | 54.25  | 60.15  | 61.99   | 64.41   | 183.19 | 218.74 | 150.41 | 108.86 | 59.33   | 193.10 | 108.59 | 80.97  | 49.78  | 100.86 |
| 23620              | 3.86  | 3.25  | 1.52   | 1.27   | 1.42   | 3.55  | 5.17  | 4.74  | 4.78   | 4.92   | 5.07   | 5.67   | 6.05    | 6.21    | 18.40  | 22.55  | 16.98  | 10.93  | 5.74    | 18.53  | 11.05  | 6.61   | 4.46   | 8.74   |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| HUDSON AVE_GT_3    | 48.21 | 43.62 | 20.65  | 17.47  | 19.82  | 46.72 | 64.62 | 54.21 | 51.18  | 52.95  | 54.48  | 60.42  | 62.21   | 64.72   | 184.01 | 219.57 | 150.69 | 109.39 | 59.60   | 193.93 | 108.76 | 81.29  | 49.95  | 101.18 |
| 23810              | 3.99  | 3.34  | 1.55   | 1.30   | 1.45   | 3.64  | 5.32  | 4.89  | 4.96   | 5.12   | 5.30   | 5.94   | 6.27    | 6.51    | 19.23  | 23.39  | 17.26  | 11.46  | 6.02    | 19.36  | 11.22  | 6.93   | 4.63   | 9.05   |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| HUDSON AVE_GT_4    | 48.21 | 43.62 | 20.65  | 17.47  | 19.82  | 46.72 | 64.62 | 54.21 | 51.18  | 52.95  | 54.48  | 60.42  | 62.21   | 64.72   | 184.01 | 219.57 | 150.69 | 109.39 | 59.60   | 193.93 | 108.76 | 81.29  | 49.95  | 101.18 |
| 23540              | 3.99  | 3.34  | 1.55   | 1.30   | 1.45   | 3.64  | 5.32  | 4.89  | 4.96   | 5.12   | 5.30   | 5.94   | 6.27    | 6.51    | 19.23  | 23.39  | 17.26  | 11.46  | 6.02    | 19.36  | 11.22  | 6.93   | 4.63   | 9.05   |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| HUDSON AVE_GT_5    | 48.21 | 43.62 | 20.65  | 17.47  | 19.82  | 46.72 | 64.62 | 54.21 | 51.18  | 52.95  | 54.48  | 60.42  | 62.21   | 64.72   | 184.01 | 219.57 | 150.69 | 109.39 | 59.60   | 193.93 | 108.76 | 81.29  | 49.95  | 101.18 |
| 23657              | 3.99  | 3.34  | 1.55   | 1.30   | 1.45   | 3.64  | 5.32  | 4.89  | 4.96   | 5.12   | 5.30   | 5.94   | 6.27    | 6.51    | 19.23  | 23.39  | 17.26  | 11.46  | 6.02    | 19.36  | 11.22  | 6.93   | 4.63   | 9.05   |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| HUNTLEY___63       | 43.12 | 39.30 | 18.75  | 15.94  | 18.02  | 41.63 | 56.04 | 46.77 | 43.77  | 43.82  | 46.48  | 51.39  | 53.05   | 55.09   | 154.61 | 184.43 | 126.18 | 91.40  | 49.73   | 160.82 | 91.39  | 69.42  | 42.97  | 87.05  |
| 23557              | -1.10 | -0.98 | -0.35  | -0.23  | -0.34  | -1.45 | -3.26 | -2.54 | -2.45  | -3.10  | -2.70  | -3.09  | -2.89   | -3.11   | -10.17 | -11.75 | -7.23  | -6.52  | -3.85   | -13.75 | -6.15  | -4.94  | -2.36  | -5.08  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.15  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.12   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| HUNTLEY___64       | 43.12 | 39.30 | 18.75  | 15.94  | 18.02  | 41.63 | 56.04 | 46.77 | 43.77  | 43.82  | 46.48  | 51.39  | 53.05   | 55.09   | 154.61 | 184.43 | 126.18 | 91.40  | 49.73   | 160.82 | 91.39  | 69.42  | 42.97  | 87.05  |
| 23558              | -1.10 | -0.98 | -0.35  | -0.23  | -0.34  | -1.45 | -3.26 | -2.54 | -2.45  | -3.10  | -2.70  | -3.09  | -2.89   | -3.11   | -10.17 | -11.75 | -7.23  | -6.52  | -3.85   | -13.75 | -6.15  | -4.94  | -2.36  | -5.08  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.15  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.12   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| HUNTLEY___65       | 43.12 | 39.30 | 18.75  | 15.94  | 18.02  | 41.63 | 56.04 | 46.77 | 43.77  | 43.82  | 46.48  | 51.39  | 53.05   | 55.09   | 154.61 | 184.43 | 126.18 | 91.40  | 49.73   | 160.82 | 91.39  | 69.42  | 42.97  | 87.05  |
| 23559              | -1.10 | -0.98 | -0.35  | -0.23  | -0.34  | -1.45 | -3.26 | -2.54 | -2.45  | -3.10  | -2.70  | -3.09  | -2.89   | -3.11   | -10.17 | -11.75 | -7.23  | -6.52  | -3.85   | -13.75 | -6.15  | -4.94  | -2.36  | -5.08  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.15  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.12   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| HUNTLEY___66       | 43.12 | 39.30 | 18.75  | 15.94  | 18.02  | 41.63 | 56.04 | 46.77 | 43.77  | 43.82  | 46.48  | 51.39  | 53.05   | 55.09   | 154.61 | 184.43 | 126.18 | 91.40  | 49.73   | 160.82 | 91.39  | 69.42  | 42.97  | 87.05  |



|                   |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |        |        |       |        |        |       |       |       |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|-------|--------|--------|-------|-------|-------|
| 23560             | -1.10 | -0.98 | -0.35 | -0.23 | -0.34 | -1.45 | -3.26 | -2.54 | -2.45 | -3.10 | -2.70 | -3.09 | -2.89 | -3.11 | -10.17 | -11.75 | -7.23  | -6.52  | -3.85 | -13.75 | -6.15  | -4.94 | -2.36 | -5.08 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.15 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.12   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  |
| HUNTLEY___67      | 42.63 | 38.88 | 18.54 | 15.78 | 17.84 | 41.15 | 55.24 | 45.96 | 42.91 | 42.93 | 45.50 | 50.26 | 52.09 | 53.86 | 151.35 | 181.30 | 125.17 | 89.55  | 48.69 | 157.52 | 90.68  | 68.01 | 42.17 | 85.47 |
| 23561             | -1.59 | -1.40 | -0.55 | -0.39 | -0.53 | -1.93 | -4.06 | -3.35 | -3.32 | -3.99 | -3.68 | -4.22 | -3.85 | -4.35 | -13.44 | -14.88 | -8.24  | -8.37  | -4.90 | -17.05 | -6.86  | -6.35 | -3.16 | -6.66 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.15 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.12   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  |
| HUNTLEY___68      | 42.63 | 38.88 | 18.54 | 15.78 | 17.84 | 41.15 | 55.24 | 45.96 | 42.91 | 42.93 | 45.50 | 50.26 | 52.09 | 53.85 | 151.34 | 181.29 | 125.16 | 89.55  | 48.68 | 157.51 | 90.68  | 68.01 | 42.16 | 85.46 |
| 23562             | -1.59 | -1.40 | -0.55 | -0.39 | -0.53 | -1.93 | -4.06 | -3.35 | -3.32 | -3.99 | -3.68 | -4.22 | -3.85 | -4.35 | -13.45 | -14.89 | -8.24  | -8.38  | -4.90 | -17.06 | -6.86  | -6.35 | -3.16 | -6.67 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.15 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.12   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  |
| INDECK___CORINTH  | 45.14 | 40.82 | 19.10 | 16.08 | 18.64 | 44.43 | 62.72 | 53.04 | 49.87 | 52.44 | 53.49 | 59.37 | 60.88 | 63.24 | 179.18 | 213.37 | 144.29 | 104.84 | 56.73 | 186.42 | 104.84 | 78.59 | 46.74 | 95.04 |
| 23802             | 0.92  | 0.54  | 0.01  | -0.09 | 0.27  | 1.35  | 3.42  | 3.73  | 3.64  | 4.30  | 4.31  | 4.89  | 4.94  | 5.03  | 14.39  | 17.18  | 10.96  | 6.91   | 3.15  | 11.85  | 7.30   | 4.23  | 1.41  | 2.91  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.37 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.19   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  |
| INDECK___ILION    | 45.36 | 41.37 | 19.59 | 16.57 | 18.85 | 44.33 | 61.04 | 50.90 | 47.22 | 47.55 | 49.93 | 55.42 | 56.75 | 59.24 | 167.55 | 199.07 | 134.10 | 99.69  | 54.52 | 177.45 | 98.11  | 75.31 | 45.79 | 92.91 |
| 23567             | 1.14  | 1.09  | 0.50  | 0.41  | 0.48  | 1.25  | 1.74  | 1.59  | 0.99  | 0.81  | 0.75  | 0.94  | 0.81  | 1.03  | 2.76   | 2.89   | 0.98   | 1.76   | 0.94  | 2.88   | 0.57   | 0.95  | 0.47  | 0.79  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.03  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.40   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  |
| INDECK___OLEAN    | 45.40 | 41.28 | 19.64 | 16.70 | 18.90 | 44.02 | 59.51 | 49.39 | 44.99 | 44.82 | 46.88 | 51.98 | 53.47 | 56.51 | 159.71 | 189.42 | 127.76 | 94.55  | 51.35 | 165.17 | 92.21  | 71.00 | 43.51 | 88.49 |
| 23982             | 1.18  | 1.00  | 0.55  | 0.54  | 0.53  | 0.94  | 0.20  | 0.08  | -1.24 | -2.12 | -2.30 | -2.51 | -2.47 | -1.70 | -5.08  | -6.76  | -5.65  | -3.37  | -2.23 | -9.40  | -5.33  | -3.36 | -1.81 | -3.64 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.17 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.12   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  |
| INDECK___OSWEGO   | 43.35 | 39.49 | 18.72 | 15.87 | 18.01 | 42.22 | 57.93 | 48.12 | 45.07 | 45.58 | 47.90 | 53.09 | 54.82 | 56.83 | 161.19 | 192.64 | 132.05 | 95.64  | 52.22 | 170.33 | 96.69  | 72.45 | 44.19 | 89.89 |
| 23783             | -0.87 | -0.79 | -0.37 | -0.30 | -0.35 | -0.86 | -1.37 | -1.19 | -1.16 | -1.26 | -1.28 | -1.39 | -1.12 | -1.38 | -3.59  | -3.54  | -1.18  | -2.28  | -1.36 | -4.24  | -0.84  | -1.91 | -1.13 | -2.24 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.07 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.29   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  |
| INDECK___YERKES   | 43.09 | 39.28 | 18.73 | 15.93 | 18.01 | 41.60 | 56.00 | 46.74 | 43.75 | 43.80 | 46.46 | 51.37 | 53.03 | 55.06 | 154.53 | 184.35 | 126.15 | 91.34  | 49.70 | 160.73 | 91.37  | 69.38 | 42.95 | 87.01 |
| 23781             | -1.13 | -1.00 | -0.36 | -0.23 | -0.35 | -1.48 | -3.30 | -2.57 | -2.48 | -3.12 | -2.72 | -3.11 | -2.91 | -3.14 | -10.26 | -11.83 | -7.26  | -6.58  | -3.88 | -13.84 | -6.17  | -4.98 | -2.37 | -5.12 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.15 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.12   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  |
| INDIAN POINT_GT_1 | 47.13 | 42.74 | 20.25 | 17.15 | 19.46 | 45.80 | 63.18 | 52.87 | 49.83 | 51.51 | 52.95 | 58.74 | 60.85 | 62.94 | 179.33 | 215.14 | 149.26 | 106.47 | 57.98 | 189.19 | 107.86 | 79.49 | 48.71 | 98.69 |
| 24139             | 2.90  | 2.46  | 1.16  | 0.98  | 1.09  | 2.72  | 3.88  | 3.56  | 3.61  | 3.70  | 3.77  | 4.26  | 4.91  | 4.73  | 14.55  | 18.95  | 15.82  | 8.55   | 4.40  | 14.62  | 10.33  | 5.13  | 3.39  | 6.56  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.05 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  |
| INDIAN POINT_GT_2 | 47.13 | 42.74 | 20.25 | 17.15 | 19.46 | 45.80 | 63.18 | 52.87 | 49.83 | 51.51 | 52.95 | 58.74 | 60.85 | 62.94 | 179.33 | 215.14 | 149.26 | 106.47 | 57.98 | 189.19 | 107.86 | 79.49 | 48.71 | 98.69 |
| 23659             | 2.90  | 2.46  | 1.16  | 0.98  | 1.09  | 2.72  | 3.88  | 3.56  | 3.61  | 3.70  | 3.77  | 4.26  | 4.91  | 4.73  | 14.55  | 18.95  | 15.82  | 8.55   | 4.40  | 14.62  | 10.33  | 5.13  | 3.39  | 6.56  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.05 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  |
| INDIAN POINT_GT_3 | 47.13 | 42.74 | 20.25 | 17.15 | 19.46 | 45.80 | 63.18 | 52.87 | 49.83 | 51.51 | 52.95 | 58.74 | 60.85 | 62.94 | 179.33 | 215.14 | 149.26 | 106.47 | 57.98 | 189.19 | 107.86 | 79.49 | 48.71 | 98.69 |
| 24019             | 2.90  | 2.46  | 1.16  | 0.98  | 1.09  | 2.72  | 3.88  | 3.56  | 3.61  | 3.70  | 3.77  | 4.26  | 4.91  | 4.73  | 14.55  | 18.95  | 15.82  | 8.55   | 4.40  | 14.62  | 10.33  | 5.13  | 3.39  | 6.56  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.05 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  |
| INDIAN POINT___2  | 47.18 | 42.79 | 20.28 | 17.17 | 19.48 | 45.85 | 63.25 | 52.93 | 49.89 | 51.57 | 53.01 | 58.81 | 60.91 | 63.01 | 179.55 | 215.35 | 149.33 | 106.62 | 58.06 | 189.41 | 107.91 | 79.60 | 48.79 | 98.83 |
| 23530             | 2.96  | 2.51  | 1.19  | 1.00  | 1.12  | 2.77  | 3.95  | 3.61  | 3.67  | 3.76  | 3.83  | 4.33  | 4.97  | 4.81  | 14.77  | 19.17  | 15.89  | 8.70   | 4.48  | 14.84  | 10.37  | 5.24  | 3.46  | 6.70  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.04 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  |
| INDIAN POINT___3  | 46.65 | 42.32 | 20.06 | 16.98 | 19.27 | 45.35 | 62.53 | 52.31 | 49.30 | 50.96 | 52.37 | 58.09 | 59.14 | 62.24 | 176.13 | 207.94 | 139.04 | 104.97 | 57.34 | 185.64 | 100.26 | 78.59 | 48.20 | 97.66 |

|                  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |        |        |       |        |        |       |       |        |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|-------|--------|--------|-------|-------|--------|
| 23531            | 2.43  | 2.04  | 0.97  | 0.82  | 0.90  | 2.26  | 3.23  | 3.00  | 3.07  | 3.15  | 3.19  | 3.61  | 3.19  | 4.04  | 11.34  | 11.76  | 5.60   | 7.04   | 3.76  | 11.07  | 2.72   | 4.23  | 2.88  | 5.53   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.05 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| INDIAN PT_GT_GRP | 47.13 | 42.74 | 20.25 | 17.15 | 19.46 | 45.80 | 63.18 | 52.87 | 49.83 | 51.51 | 52.95 | 58.74 | 60.85 | 62.94 | 179.33 | 215.14 | 149.26 | 106.47 | 57.98 | 189.19 | 107.86 | 79.49 | 48.71 | 98.69  |
| 23687            | 2.90  | 2.46  | 1.16  | 0.98  | 1.09  | 2.72  | 3.88  | 3.56  | 3.61  | 3.70  | 3.77  | 4.26  | 4.91  | 4.73  | 14.55  | 18.95  | 15.82  | 8.55   | 4.40  | 14.62  | 10.33  | 5.13  | 3.39  | 6.56   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.05 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| IP CORINTH__1    | 45.14 | 40.82 | 19.10 | 16.08 | 18.64 | 44.43 | 62.72 | 53.04 | 49.87 | 52.44 | 53.49 | 59.37 | 60.88 | 63.24 | 179.18 | 213.37 | 144.29 | 104.84 | 56.73 | 186.42 | 104.84 | 78.59 | 46.74 | 95.04  |
| 23988            | 0.92  | 0.54  | 0.01  | -0.09 | 0.27  | 1.35  | 3.42  | 3.73  | 3.64  | 4.30  | 4.31  | 4.89  | 4.94  | 5.03  | 14.39  | 17.18  | 10.96  | 6.92   | 3.15  | 11.85  | 7.30   | 4.23  | 1.41  | 2.91   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.37 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.19   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| IP CORINTH__2    | 45.14 | 40.82 | 19.10 | 16.08 | 18.64 | 44.43 | 62.72 | 53.04 | 49.87 | 52.44 | 53.49 | 59.37 | 60.88 | 63.24 | 179.18 | 213.37 | 144.29 | 104.84 | 56.73 | 186.42 | 104.84 | 78.59 | 46.74 | 95.04  |
| 23637            | 0.92  | 0.54  | 0.01  | -0.09 | 0.27  | 1.35  | 3.42  | 3.73  | 3.64  | 4.30  | 4.31  | 4.89  | 4.94  | 5.03  | 14.39  | 17.18  | 10.96  | 6.92   | 3.15  | 11.85  | 7.30   | 4.23  | 1.41  | 2.91   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.37 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.19   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| IP__TICONDEROGA  | 47.16 | 42.40 | 20.09 | 16.92 | 19.53 | 46.86 | 66.60 | 56.53 | 52.54 | 54.95 | 55.89 | 61.90 | 63.49 | 65.90 | 185.79 | 218.28 | 146.01 | 108.34 | 59.28 | 195.24 | 106.68 | 82.88 | 49.28 | 99.35  |
| 23804            | 2.94  | 2.12  | 1.00  | 0.75  | 1.16  | 3.78  | 7.30  | 7.21  | 6.32  | 6.85  | 6.71  | 7.42  | 7.55  | 7.70  | 21.01  | 22.10  | 12.65  | 10.42  | 5.70  | 20.67  | 9.14   | 8.52  | 3.95  | 7.23   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.32 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.16   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| JARVIS__         | 44.66 | 40.70 | 19.29 | 16.33 | 18.55 | 43.54 | 59.86 | 49.80 | 46.66 | 47.17 | 49.61 | 54.98 | 56.37 | 58.77 | 166.26 | 197.67 | 133.62 | 98.86  | 54.09 | 176.10 | 97.85  | 75.01 | 45.71 | 92.83  |
| 23743            | 0.43  | 0.41  | 0.19  | 0.16  | 0.19  | 0.45  | 0.55  | 0.48  | 0.44  | 0.43  | 0.43  | 0.50  | 0.43  | 0.56  | 1.48   | 1.48   | 0.50   | 0.93   | 0.51  | 1.53   | 0.32   | 0.65  | 0.39  | 0.70   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.03  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.40   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| JENNISON__1      | 45.89 | 41.87 | 19.84 | 16.82 | 19.07 | 44.87 | 62.00 | 51.08 | 47.79 | 48.72 | 51.11 | 56.73 | 58.13 | 60.78 | 171.86 | 203.26 | 136.31 | 102.03 | 55.73 | 181.50 | 99.68  | 77.19 | 46.83 | 94.73  |
| 23625            | 1.67  | 1.59  | 0.74  | 0.65  | 0.70  | 1.79  | 2.70  | 1.77  | 1.57  | 1.76  | 1.93  | 2.25  | 2.19  | 2.57  | 7.08   | 7.08   | 2.93   | 4.11   | 2.15  | 6.93   | 2.14   | 2.83  | 1.50  | 2.60   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.20 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.14   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| JENNISON__2      | 45.82 | 41.81 | 19.81 | 16.80 | 19.04 | 44.81 | 61.91 | 50.97 | 47.68 | 48.73 | 51.14 | 56.76 | 58.15 | 60.80 | 171.94 | 202.97 | 136.17 | 101.77 | 55.58 | 181.07 | 99.59  | 77.00 | 46.71 | 94.51  |
| 23626            | 1.60  | 1.53  | 0.72  | 0.63  | 0.67  | 1.72  | 2.61  | 1.66  | 1.46  | 1.76  | 1.96  | 2.28  | 2.21  | 2.60  | 7.15   | 6.79   | 2.79   | 3.85   | 2.00  | 6.50   | 2.05   | 2.64  | 1.39  | 2.38   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.20 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.14   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| KENSICO__        | 47.46 | 43.03 | 20.39 | 17.26 | 19.58 | 46.11 | 63.66 | 53.30 | 50.26 | 51.97 | 53.43 | 59.26 | 61.28 | 63.49 | 180.77 | 216.50 | 149.70 | 107.36 | 58.48 | 190.66 | 108.14 | 80.06 | 49.10 | 99.45  |
| 23655            | 3.24  | 2.75  | 1.30  | 1.09  | 1.22  | 3.03  | 4.35  | 3.99  | 4.03  | 4.14  | 4.25  | 4.78  | 5.34  | 5.28  | 15.98  | 20.32  | 16.27  | 9.43   | 4.90  | 16.09  | 10.61  | 5.70  | 3.78  | 7.33   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.05 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| KIAC_JFK_AIRPORT | 48.08 | 43.27 | 20.39 | 17.21 | 19.53 | 46.00 | 63.77 | 53.51 | 50.55 | 52.37 | 53.88 | 59.74 | 61.66 | 64.20 | 183.08 | 218.84 | 150.46 | 108.72 | 59.11 | 192.42 | 108.45 | 80.62 | 49.47 | 100.04 |
| 23541            | 3.86  | 2.98  | 1.30  | 1.04  | 1.16  | 2.92  | 4.47  | 4.19  | 4.33  | 4.54  | 4.70  | 5.26  | 5.72  | 5.99  | 18.29  | 22.66  | 17.03  | 10.80  | 5.53  | 17.85  | 10.91  | 6.26  | 4.14  | 7.91   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| KINTIGH__        | 42.09 | 38.45 | 18.33 | 15.59 | 17.62 | 40.68 | 54.30 | 44.95 | 41.66 | 41.55 | 43.89 | 48.49 | 50.13 | 52.04 | 146.31 | 175.14 | 120.25 | 87.19  | 47.43 | 153.28 | 87.64  | 66.21 | 41.20 | 83.81  |
| 23543            | -2.13 | -1.83 | -0.76 | -0.58 | -0.74 | -2.40 | -5.01 | -4.37 | -4.56 | -5.35 | -5.29 | -5.99 | -5.81 | -6.17 | -18.48 | -21.04 | -13.16 | -10.73 | -6.15 | -21.29 | -9.90  | -8.15 | -4.12 | -8.31  |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.13 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.12   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| LEDERLE__        | 46.75 | 42.42 | 20.13 | 17.06 | 19.35 | 45.47 | 62.67 | 52.43 | 49.43 | 51.12 | 52.61 | 58.40 | 60.19 | 62.66 | 178.26 | 212.78 | 145.07 | 106.10 | 57.78 | 188.22 | 105.55 | 79.29 | 48.46 | 98.05  |
| 23769            | 2.53  | 2.14  | 1.04  | 0.89  | 0.98  | 2.39  | 3.37  | 3.12  | 3.21  | 3.32  | 3.43  | 3.92  | 4.25  | 4.45  | 13.47  | 16.60  | 11.63  | 8.18   | 4.20  | 13.65  | 8.01   | 4.93  | 3.14  | 5.92   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.03 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| LINDEN COGEN__   | 48.07 | 43.50 | 20.59 | 17.42 | 19.76 | 46.58 | 64.42 | 54.02 | 50.99 | 52.75 | 54.25 | 60.13 | 61.97 | 64.41 | 183.16 | 218.71 | 150.39 | 108.87 | 59.35 | 193.15 | 108.57 | 80.98 | 49.79 | 100.85 |

|                    |       |       |        |        |        |       |       |       |        |        |        |        |         |         |        |        |        |        |         |        |        |        |        |        |
|--------------------|-------|-------|--------|--------|--------|-------|-------|-------|--------|--------|--------|--------|---------|---------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|
| 23786              | 3.84  | 3.22  | 1.49   | 1.25   | 1.39   | 3.50  | 5.11  | 4.70  | 4.76   | 4.93   | 5.07   | 5.64   | 6.03    | 6.20    | 18.37  | 22.53  | 16.96  | 10.95  | 5.77    | 18.58  | 11.03  | 6.62   | 4.47   | 8.72   |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| LIPA_MISC_IPP      | 48.06 | 44.07 | 33.96  | 61.67  | 47.95  | 50.11 | 65.35 | 54.62 | 73.68  | 106.13 | 114.85 | 116.11 | 193.99  | 180.57  | 214.79 | 219.37 | 186.91 | 186.35 | 183.25  | 226.48 | 192.49 | 122.50 | 107.07 | 134.07 |
| 23656              | 3.84  | 3.79  | 1.87   | 1.60   | 1.79   | 4.23  | 6.04  | 5.30  | 5.40   | 5.77   | 5.67   | 6.11   | 6.20    | 6.27    | 19.12  | 23.19  | 17.08  | 10.83  | 5.64    | 17.53  | 10.43  | 5.96   | 3.97   | 7.58   |
|                    | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| LITTLE FALLS___HYD | 46.55 | 42.51 | 20.10  | 16.99  | 19.35  | 45.66 | 62.98 | 52.73 | 49.26  | 49.88  | 52.24  | 58.10  | 60.04   | 62.10   | 176.32 | 211.46 | 145.10 | 104.79 | 57.17   | 187.40 | 106.22 | 78.80  | 47.65  | 96.10  |
| 24013              | 2.33  | 2.23  | 1.01   | 0.82   | 0.98   | 2.57  | 3.68  | 3.42  | 3.03   | 3.14   | 3.06   | 3.61   | 4.09    | 3.89    | 11.54  | 15.28  | 11.98  | 6.87   | 3.59    | 12.83  | 8.68   | 4.44   | 2.33   | 3.97   |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.03   | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.40   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| LONG_LAKE_PHOENIX  | 43.68 | 39.79 | 18.87  | 15.98  | 18.15  | 42.53 | 58.32 | 48.45 | 45.36  | 45.87  | 48.20  | 53.43  | 55.11   | 57.20   | 162.17 | 193.59 | 132.42 | 96.23  | 52.52   | 171.18 | 96.87  | 72.81  | 44.42  | 90.36  |
| 24014              | -0.54 | -0.49 | -0.23  | -0.18  | -0.22  | -0.55 | -0.99 | -0.87 | -0.86  | -0.97  | -0.98  | -1.05  | -0.83   | -1.00   | -2.61  | -2.59  | -0.87  | -1.69  | -1.06   | -3.39  | -0.67  | -1.55  | -0.90  | -1.77  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.08  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.24   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| LOVETT___3         | 46.12 | 41.86 | 19.93  | 16.90  | 19.17  | 44.93 | 61.83 | 51.71 | 48.73  | 50.39  | 51.83  | 57.53  | 59.45   | 61.69   | 175.61 | 210.18 | 144.22 | 104.53 | 56.87   | 185.68 | 104.98 | 78.05  | 47.78  | 96.85  |
| 23632              | 1.90  | 1.58  | 0.84   | 0.74   | 0.81   | 1.85  | 2.52  | 2.40  | 2.51   | 2.59   | 2.65   | 3.04   | 3.51    | 3.48    | 10.83  | 14.00  | 10.78  | 6.61   | 3.29    | 11.11  | 7.44   | 3.69   | 2.45   | 4.72   |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.03  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| LOVETT___4         | 46.09 | 41.83 | 19.92  | 16.89  | 19.16  | 44.90 | 61.78 | 51.67 | 48.69  | 50.34  | 51.78  | 57.47  | 59.40   | 61.63   | 175.44 | 210.01 | 144.16 | 104.42 | 56.81   | 185.50 | 104.95 | 77.97  | 47.73  | 96.77  |
| 23642              | 1.87  | 1.55  | 0.82   | 0.72   | 0.80   | 1.82  | 2.48  | 2.35  | 2.47   | 2.54   | 2.60   | 2.99   | 3.46    | 3.42    | 10.65  | 13.83  | 10.73  | 6.50   | 3.23    | 10.93  | 7.41   | 3.62   | 2.41   | 4.64   |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.03  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| LOVETT___5         | 46.16 | 41.89 | 19.94  | 16.91  | 19.18  | 44.96 | 61.88 | 51.75 | 48.77  | 50.43  | 51.87  | 57.57  | 59.49   | 61.74   | 175.74 | 210.31 | 144.26 | 104.61 | 56.91   | 185.80 | 105.01 | 78.11  | 47.81  | 96.91  |
| 23593              | 1.93  | 1.61  | 0.85   | 0.75   | 0.82   | 1.88  | 2.57  | 2.44  | 2.55   | 2.63   | 2.69   | 3.09   | 3.54    | 3.53    | 10.95  | 14.12  | 10.82  | 6.68   | 3.33    | 11.23  | 7.47   | 3.75   | 2.49   | 4.78   |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.03  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| LOWER RAQUET___HYD | 41.79 | 38.15 | 18.06  | 15.24  | 17.44  | 41.05 | 57.69 | 47.77 | 45.01  | 45.64  | 47.87  | 52.75  | 54.34   | 56.14   | 159.05 | 191.06 | 126.41 | 94.79  | 52.02   | 170.34 | 96.60  | 72.45  | 43.87  | 89.41  |
| 24057              | -2.43 | -2.13 | -1.04  | -0.93  | -0.92  | -2.03 | -1.62 | -1.54 | -1.22  | -1.13  | -1.31  | -1.73  | -1.60   | -2.07   | -5.74  | -5.12  | -1.61  | -3.13  | -1.56   | -4.23  | -0.94  | -1.91  | -1.46  | -2.72  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 5.51   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| LOWER___HUDSON     | 46.14 | 42.13 | 19.89  | 16.78  | 19.18  | 45.28 | 63.10 | 52.67 | 49.39  | 51.71  | 52.64  | 58.42  | 60.04   | 62.06   | 175.98 | 210.76 | 143.84 | 104.55 | 57.30   | 188.02 | 105.28 | 79.68  | 47.91  | 97.33  |
| 24059              | 1.92  | 1.85  | 0.79   | 0.61   | 0.81   | 2.20  | 3.79  | 3.35  | 3.17   | 3.60   | 3.46   | 3.93   | 4.10    | 3.86    | 11.20  | 14.58  | 10.48  | 6.63   | 3.72    | 13.45  | 7.75   | 5.33   | 2.59   | 5.20   |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.34  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.16   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| MEDINA___POWER     | 45.40 | 41.28 | 19.64  | 16.70  | 18.90  | 44.02 | 59.51 | 49.39 | 44.99  | 44.82  | 46.88  | 51.98  | 53.47   | 56.51   | 159.71 | 189.42 | 127.76 | 94.55  | 51.35   | 165.17 | 92.21  | 71.00  | 43.51  | 88.49  |
| 24015              | 1.18  | 1.00  | 0.55   | 0.54   | 0.53   | 0.94  | 0.20  | 0.08  | -1.24  | -2.12  | -2.30  | -2.51  | -2.47   | -1.70   | -5.08  | -6.76  | -5.65  | -3.37  | -2.23   | -9.40  | -5.33  | -3.36  | -1.81  | -3.64  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.16  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.12   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| MILLIKEN___1       | 41.34 | 37.47 | 17.79  | 15.23  | 17.07  | 40.19 | 56.04 | 47.13 | 44.51  | 45.32  | 47.97  | 53.05  | 55.04   | 57.02   | 161.88 | 193.74 | 133.17 | 94.82  | 51.57   | 169.32 | 97.08  | 71.39  | 43.11  | 87.08  |
| 23584              | -2.88 | -2.81 | -1.30  | -0.93  | -1.29  | -2.89 | -3.26 | -2.18 | -1.72  | -1.59  | -1.21  | -1.43  | -0.90   | -1.18   | -2.91  | -2.44  | -0.17  | -3.11  | -2.01   | -5.25  | -0.46  | -2.97  | -2.21  | -5.05  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.14  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.18   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| MILLIKEN___2       | 41.34 | 37.47 | 17.79  | 15.21  | 17.07  | 40.19 | 56.04 | 47.14 | 44.51  | 45.32  | 47.97  | 53.06  | 55.05   | 57.03   | 161.86 | 193.72 | 133.17 | 94.82  | 51.56   | 169.29 | 97.07  | 71.37  | 43.10  | 87.08  |
| 23585              | -2.88 | -2.81 | -1.30  | -0.95  | -1.30  | -2.89 | -3.26 | -2.18 | -1.72  | -1.59  | -1.21  | -1.43  | -0.90   | -1.18   | -2.92  | -2.47  | -0.17  | -3.10  | -2.02   | -5.28  | -0.47  | -2.99  | -2.22  | -5.05  |
|                    | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.14  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.18   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| MILLIKEN___DIESEL  | 41.34 | 37.47 | 17.79  | 15.21  | 17.07  | 40.19 | 56.04 | 47.14 | 44.51  | 45.32  | 47.97  | 53.06  | 55.05   | 57.03   | 161.86 | 193.72 | 133.17 | 94.82  | 51.56   | 169.29 | 97.07  | 71.37  | 43.10  | 87.08  |

|                   |       |       |        |        |        |       |       |       |        |        |        |        |         |         |        |        |        |        |         |        |        |        |        |        |
|-------------------|-------|-------|--------|--------|--------|-------|-------|-------|--------|--------|--------|--------|---------|---------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|
| 23629             | -2.88 | -2.81 | -1.30  | -0.95  | -1.30  | -2.89 | -3.26 | -2.18 | -1.72  | -1.59  | -1.21  | -1.43  | -0.90   | -1.18   | -2.92  | -2.47  | -0.17  | -3.10  | -2.02   | -5.28  | -0.47  | -2.99  | -2.22  | -5.05  |
|                   | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.14  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.18   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   |        |
| MONGAUP___HYD     | 46.39 | 42.14 | 19.96  | 16.90  | 19.17  | 45.09 | 62.01 | 51.75 | 48.68  | 50.17  | 51.55  | 57.17  | 59.13   | 61.20   | 174.16 | 208.75 | 143.71 | 103.41 | 56.37   | 183.95 | 104.71 | 77.75  | 47.64  | 96.60  |
| 23641             | 2.17  | 1.86  | 0.87   | 0.73   | 0.81   | 2.01  | 2.71  | 2.44  | 2.46   | 2.38   | 2.37   | 2.68   | 3.19    | 2.99    | 9.38   | 12.57  | 10.28  | 5.49   | 2.79    | 9.38   | 7.17   | 3.40   | 2.31   | 4.48   |
|                   | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.03  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| MONTAUK___DIESEL  | 48.06 | 44.07 | 33.96  | 61.67  | 47.95  | 50.11 | 65.35 | 54.62 | 73.68  | 106.13 | 114.85 | 116.11 | 193.99  | 180.57  | 214.79 | 219.37 | 186.91 | 186.35 | 183.25  | 226.48 | 192.49 | 122.50 | 107.07 | 134.07 |
| 23721             | 3.84  | 3.79  | 1.87   | 1.60   | 1.79   | 4.23  | 6.04  | 5.30  | 5.40   | 5.77   | 5.67   | 6.11   | 6.20    | 6.27    | 19.12  | 23.19  | 17.08  | 10.83  | 5.64    | 17.53  | 10.43  | 5.96   | 3.97   | 7.58   |
|                   | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| N SALMON___HYD    | 43.37 | 39.49 | 18.72  | 15.86  | 18.02  | 42.29 | 58.19 | 48.30 | 45.28  | 45.76  | 48.16  | 53.39  | 55.09   | 57.20   | 162.27 | 193.69 | 126.30 | 96.34  | 52.61   | 171.68 | 96.97  | 72.93  | 44.39  | 90.43  |
| 24042             | -0.85 | -0.79 | -0.37  | -0.31  | -0.35  | -0.80 | -1.11 | -1.02 | -0.94  | -1.00  | -1.02  | -1.10  | -0.85   | -1.01   | -2.52  | -2.50  | -0.82  | -1.58  | -0.97   | -2.89  | -0.57  | -1.43  | -0.93  | -1.70  |
|                   | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.01   | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 6.40   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| N.E._GEN_SANDY PD | 45.03 | 41.00 | 19.41  | 16.40  | 18.69  | 44.09 | 61.15 | 51.01 | 47.77  | 49.67  | 50.68  | 56.19  | 57.76   | 59.85   | 169.69 | 202.54 | 138.26 | 100.70 | 55.27   | 181.13 | 101.15 | 76.84  | 46.52  | 94.47  |
| 24062             | 0.81  | 0.72  | 0.32   | 0.24   | 0.33   | 1.01  | 1.85  | 1.70  | 1.54   | 1.67   | 1.50   | 1.70   | 1.82    | 1.64    | 4.90   | 6.36   | 4.86   | 2.78   | 1.69    | 6.56   | 3.61   | 2.48   | 1.20   | 2.34   |
|                   | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.24  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.12   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| NARROWS_GT1_1     | 48.87 | 44.18 | 20.89  | 17.67  | 20.05  | 47.31 | 65.56 | 55.12 | 52.10  | 53.88  | 54.85  | 60.22  | 62.76   | 65.83   | 186.84 | 221.70 | 150.80 | 110.93 | 60.59   | 195.55 | 108.81 | 81.52  | 50.46  | 102.62 |
| 24228             | 4.65  | 3.90  | 1.80   | 1.51   | 1.68   | 4.23  | 6.25  | 5.81  | 5.87   | 6.06   | 5.67   | 5.74   | 6.82    | 7.62    | 22.05  | 25.51  | 17.37  | 13.01  | 7.01    | 20.98  | 11.27  | 7.16   | 5.13   | 10.49  |
|                   | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| NARROWS_GT1_2     | 48.87 | 44.18 | 20.89  | 17.67  | 20.05  | 47.31 | 65.56 | 55.12 | 52.10  | 53.88  | 54.85  | 60.22  | 62.76   | 65.83   | 186.84 | 221.70 | 150.80 | 110.93 | 60.59   | 195.55 | 108.81 | 81.52  | 50.46  | 102.62 |
| 24229             | 4.65  | 3.90  | 1.80   | 1.51   | 1.68   | 4.23  | 6.25  | 5.81  | 5.87   | 6.06   | 5.67   | 5.74   | 6.82    | 7.62    | 22.05  | 25.51  | 17.37  | 13.01  | 7.01    | 20.98  | 11.27  | 7.16   | 5.13   | 10.49  |
|                   | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| NARROWS_GT1_3     | 48.87 | 44.18 | 20.89  | 17.67  | 20.05  | 47.31 | 65.56 | 55.12 | 52.10  | 53.88  | 54.85  | 60.22  | 62.76   | 65.83   | 186.84 | 221.70 | 150.80 | 110.93 | 60.59   | 195.55 | 108.81 | 81.52  | 50.46  | 102.62 |
| 24230             | 4.65  | 3.90  | 1.80   | 1.51   | 1.68   | 4.23  | 6.25  | 5.81  | 5.87   | 6.06   | 5.67   | 5.74   | 6.82    | 7.62    | 22.05  | 25.51  | 17.37  | 13.01  | 7.01    | 20.98  | 11.27  | 7.16   | 5.13   | 10.49  |
|                   | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| NARROWS_GT1_4     | 48.87 | 44.18 | 20.89  | 17.67  | 20.05  | 47.31 | 65.56 | 55.12 | 52.10  | 53.88  | 54.85  | 60.22  | 62.76   | 65.83   | 186.84 | 221.70 | 150.80 | 110.93 | 60.59   | 195.55 | 108.81 | 81.52  | 50.46  | 102.62 |
| 24231             | 4.65  | 3.90  | 1.80   | 1.51   | 1.68   | 4.23  | 6.25  | 5.81  | 5.87   | 6.06   | 5.67   | 5.74   | 6.82    | 7.62    | 22.05  | 25.51  | 17.37  | 13.01  | 7.01    | 20.98  | 11.27  | 7.16   | 5.13   | 10.49  |
|                   | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| NARROWS_GT1_5     | 48.87 | 44.18 | 20.89  | 17.67  | 20.05  | 47.31 | 65.56 | 55.12 | 52.10  | 53.88  | 54.85  | 60.22  | 62.76   | 65.83   | 186.84 | 221.70 | 150.80 | 110.93 | 60.59   | 195.55 | 108.81 | 81.52  | 50.46  | 102.62 |
| 24232             | 4.65  | 3.90  | 1.80   | 1.51   | 1.68   | 4.23  | 6.25  | 5.81  | 5.87   | 6.06   | 5.67   | 5.74   | 6.82    | 7.62    | 22.05  | 25.51  | 17.37  | 13.01  | 7.01    | 20.98  | 11.27  | 7.16   | 5.13   | 10.49  |
|                   | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| NARROWS_GT1_6     | 48.87 | 44.18 | 20.89  | 17.67  | 20.05  | 47.31 | 65.56 | 55.12 | 52.10  | 53.88  | 54.85  | 60.22  | 62.76   | 65.83   | 186.84 | 221.70 | 150.80 | 110.93 | 60.59   | 195.55 | 108.81 | 81.52  | 50.46  | 102.62 |
| 24233             | 4.65  | 3.90  | 1.80   | 1.51   | 1.68   | 4.23  | 6.25  | 5.81  | 5.87   | 6.06   | 5.67   | 5.74   | 6.82    | 7.62    | 22.05  | 25.51  | 17.37  | 13.01  | 7.01    | 20.98  | 11.27  | 7.16   | 5.13   | 10.49  |
|                   | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| NARROWS_GT1_7     | 48.87 | 44.18 | 20.89  | 17.67  | 20.05  | 47.31 | 65.56 | 55.12 | 52.10  | 53.88  | 54.85  | 60.22  | 62.76   | 65.83   | 186.84 | 221.70 | 150.80 | 110.93 | 60.59   | 195.55 | 108.81 | 81.52  | 50.46  | 102.62 |
| 24234             | 4.65  | 3.90  | 1.80   | 1.51   | 1.68   | 4.23  | 6.25  | 5.81  | 5.87   | 6.06   | 5.67   | 5.74   | 6.82    | 7.62    | 22.05  | 25.51  | 17.37  | 13.01  | 7.01    | 20.98  | 11.27  | 7.16   | 5.13   | 10.49  |
|                   | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| NARROWS_GT1_8     | 48.87 | 44.18 | 20.89  | 17.67  | 20.05  | 47.31 | 65.56 | 55.12 | 52.10  | 53.88  | 54.85  | 60.22  | 62.76   | 65.83   | 186.84 | 221.70 | 150.80 | 110.93 | 60.59   | 195.55 | 108.81 | 81.52  | 50.46  | 102.62 |

|                        |              |              |              |              |              |              |              |              |              |               |              |              |              |              |               |               |               |               |              |               |               |              |              |               |
|------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|--------------|---------------|---------------|--------------|--------------|---------------|
| 24235                  | 4.65<br>0.00 | 3.90<br>0.00 | 1.80<br>0.00 | 1.51<br>0.00 | 1.68<br>0.00 | 4.23<br>0.00 | 6.25<br>0.00 | 5.81<br>0.00 | 5.87<br>0.00 | 6.06<br>-1.06 | 5.67<br>0.00 | 5.74<br>0.00 | 6.82<br>0.00 | 7.62<br>0.00 | 22.05<br>0.00 | 25.51<br>0.00 | 17.37<br>0.09 | 13.01<br>0.00 | 7.01<br>0.00 | 20.98<br>0.00 | 11.27<br>0.00 | 7.16<br>0.00 | 5.13<br>0.00 | 10.49<br>0.00 |
| NARROWS_GT1_GRP        | 48.87        | 44.18        | 20.89        | 17.67        | 20.05        | 47.31        | 65.56        | 55.12        | 52.10        | 53.88         | 54.85        | 60.22        | 62.76        | 65.83        | 186.84        | 221.70        | 150.80        | 110.93        | 60.59        | 195.55        | 108.81        | 81.52        | 50.46        | 102.62        |
| 23726                  | 4.65<br>0.00 | 3.90<br>0.00 | 1.80<br>0.00 | 1.51<br>0.00 | 1.68<br>0.00 | 4.23<br>0.00 | 6.25<br>0.00 | 5.81<br>0.00 | 5.87<br>0.00 | 6.06<br>-1.06 | 5.67<br>0.00 | 5.74<br>0.00 | 6.82<br>0.00 | 7.62<br>0.00 | 22.05<br>0.00 | 25.51<br>0.00 | 17.37<br>0.09 | 13.01<br>0.00 | 7.01<br>0.00 | 20.98<br>0.00 | 11.27<br>0.00 | 7.16<br>0.00 | 5.13<br>0.00 | 10.49<br>0.00 |
| NARROWS_GT2_1          | 48.87        | 44.18        | 20.89        | 17.67        | 20.05        | 47.31        | 65.56        | 55.12        | 52.10        | 53.88         | 54.85        | 60.22        | 62.76        | 65.83        | 186.84        | 221.70        | 150.80        | 110.93        | 60.59        | 195.55        | 108.81        | 81.52        | 50.46        | 102.62        |
| 24236                  | 4.65<br>0.00 | 3.90<br>0.00 | 1.80<br>0.00 | 1.51<br>0.00 | 1.68<br>0.00 | 4.23<br>0.00 | 6.25<br>0.00 | 5.81<br>0.00 | 5.87<br>0.00 | 6.06<br>-1.06 | 5.67<br>0.00 | 5.74<br>0.00 | 6.82<br>0.00 | 7.62<br>0.00 | 22.05<br>0.00 | 25.51<br>0.00 | 17.37<br>0.09 | 13.01<br>0.00 | 7.01<br>0.00 | 20.98<br>0.00 | 11.27<br>0.00 | 7.16<br>0.00 | 5.13<br>0.00 | 10.49<br>0.00 |
| NARROWS_GT2_2          | 48.87        | 44.18        | 20.89        | 17.67        | 20.05        | 47.31        | 65.56        | 55.12        | 52.10        | 53.88         | 54.85        | 60.22        | 62.76        | 65.83        | 186.84        | 221.70        | 150.80        | 110.93        | 60.59        | 195.55        | 108.81        | 81.52        | 50.46        | 102.62        |
| 24237                  | 4.65<br>0.00 | 3.90<br>0.00 | 1.80<br>0.00 | 1.51<br>0.00 | 1.68<br>0.00 | 4.23<br>0.00 | 6.25<br>0.00 | 5.81<br>0.00 | 5.87<br>0.00 | 6.06<br>-1.06 | 5.67<br>0.00 | 5.74<br>0.00 | 6.82<br>0.00 | 7.62<br>0.00 | 22.05<br>0.00 | 25.51<br>0.00 | 17.37<br>0.09 | 13.01<br>0.00 | 7.01<br>0.00 | 20.98<br>0.00 | 11.27<br>0.00 | 7.16<br>0.00 | 5.13<br>0.00 | 10.49<br>0.00 |
| NARROWS_GT2_3          | 48.87        | 44.18        | 20.89        | 17.67        | 20.05        | 47.31        | 65.56        | 55.12        | 52.10        | 53.88         | 54.85        | 60.22        | 62.76        | 65.83        | 186.84        | 221.70        | 150.80        | 110.93        | 60.59        | 195.55        | 108.81        | 81.52        | 50.46        | 102.62        |
| 24238                  | 4.65<br>0.00 | 3.90<br>0.00 | 1.80<br>0.00 | 1.51<br>0.00 | 1.68<br>0.00 | 4.23<br>0.00 | 6.25<br>0.00 | 5.81<br>0.00 | 5.87<br>0.00 | 6.06<br>-1.06 | 5.67<br>0.00 | 5.74<br>0.00 | 6.82<br>0.00 | 7.62<br>0.00 | 22.05<br>0.00 | 25.51<br>0.00 | 17.37<br>0.09 | 13.01<br>0.00 | 7.01<br>0.00 | 20.98<br>0.00 | 11.27<br>0.00 | 7.16<br>0.00 | 5.13<br>0.00 | 10.49<br>0.00 |
| NARROWS_GT2_4          | 48.87        | 44.18        | 20.89        | 17.67        | 20.05        | 47.31        | 65.56        | 55.12        | 52.10        | 53.88         | 54.85        | 60.22        | 62.76        | 65.83        | 186.84        | 221.70        | 150.80        | 110.93        | 60.59        | 195.55        | 108.81        | 81.52        | 50.46        | 102.62        |
| 24239                  | 4.65<br>0.00 | 3.90<br>0.00 | 1.80<br>0.00 | 1.51<br>0.00 | 1.68<br>0.00 | 4.23<br>0.00 | 6.25<br>0.00 | 5.81<br>0.00 | 5.87<br>0.00 | 6.06<br>-1.06 | 5.67<br>0.00 | 5.74<br>0.00 | 6.82<br>0.00 | 7.62<br>0.00 | 22.05<br>0.00 | 25.51<br>0.00 | 17.37<br>0.09 | 13.01<br>0.00 | 7.01<br>0.00 | 20.98<br>0.00 | 11.27<br>0.00 | 7.16<br>0.00 | 5.13<br>0.00 | 10.49<br>0.00 |
| NARROWS_GT2_5          | 48.87        | 44.18        | 20.89        | 17.67        | 20.05        | 47.31        | 65.56        | 55.12        | 52.10        | 53.88         | 54.85        | 60.22        | 62.76        | 65.83        | 186.84        | 221.70        | 150.80        | 110.93        | 60.59        | 195.55        | 108.81        | 81.52        | 50.46        | 102.62        |
| 24240                  | 4.65<br>0.00 | 3.90<br>0.00 | 1.80<br>0.00 | 1.51<br>0.00 | 1.68<br>0.00 | 4.23<br>0.00 | 6.25<br>0.00 | 5.81<br>0.00 | 5.87<br>0.00 | 6.06<br>-1.06 | 5.67<br>0.00 | 5.74<br>0.00 | 6.82<br>0.00 | 7.62<br>0.00 | 22.05         | 25.51         | 17.37         | 13.01         | 7.01         | 20.98         | 11.27         | 7.16         | 5.13         | 10.49         |
| NARROWS_GT2_6          | 48.87        | 44.18        | 20.89        | 17.67        | 20.05        | 47.31        | 65.56        | 55.12        | 52.10        | 53.88         | 54.85        | 60.22        | 62.76        | 65.83        | 186.84        | 221.70        | 150.80        | 110.93        | 60.59        | 195.55        | 108.81        | 81.52        | 50.46        | 102.62        |
| 24241                  | 4.65<br>0.00 | 3.90<br>0.00 | 1.80<br>0.00 | 1.51<br>0.00 | 1.68<br>0.00 | 4.23<br>0.00 | 6.25<br>0.00 | 5.81<br>0.00 | 5.87<br>0.00 | 6.06<br>-1.06 | 5.67<br>0.00 | 5.74<br>0.00 | 6.82<br>0.00 | 7.62<br>0.00 | 22.05         | 25.51         | 17.37         | 13.01         | 7.01         | 20.98         | 11.27         | 7.16         | 5.13         | 10.49         |
| NARROWS_GT2_7          | 48.87        | 44.18        | 20.89        | 17.67        | 20.05        | 47.31        | 65.56        | 55.12        | 52.10        | 53.88         | 54.85        | 60.22        | 62.76        | 65.83        | 186.84        | 221.70        | 150.80        | 110.93        | 60.59        | 195.55        | 108.81        | 81.52        | 50.46        | 102.62        |
| 24242                  | 4.65<br>0.00 | 3.90<br>0.00 | 1.80<br>0.00 | 1.51<br>0.00 | 1.68<br>0.00 | 4.23<br>0.00 | 6.25<br>0.00 | 5.81<br>0.00 | 5.87<br>0.00 | 6.06<br>-1.06 | 5.67<br>0.00 | 5.74<br>0.00 | 6.82<br>0.00 | 7.62<br>0.00 | 22.05         | 25.51         | 17.37         | 13.01         | 7.01         | 20.98         | 11.27         | 7.16         | 5.13         | 10.49         |
| NARROWS_GT2_8          | 48.87        | 44.18        | 20.89        | 17.67        | 20.05        | 47.31        | 65.56        | 55.12        | 52.10        | 53.88         | 54.85        | 60.22        | 62.76        | 65.83        | 186.84        | 221.70        | 150.80        | 110.93        | 60.59        | 195.55        | 108.81        | 81.52        | 50.46        | 102.62        |
| 24243                  | 4.65<br>0.00 | 3.90<br>0.00 | 1.80<br>0.00 | 1.51<br>0.00 | 1.68<br>0.00 | 4.23<br>0.00 | 6.25<br>0.00 | 5.81<br>0.00 | 5.87<br>0.00 | 6.06<br>-1.06 | 5.67<br>0.00 | 5.74<br>0.00 | 6.82<br>0.00 | 7.62<br>0.00 | 22.05         | 25.51         | 17.37         | 13.01         | 7.01         | 20.98         | 11.27         | 7.16         | 5.13         | 10.49         |
| NARROWS_GT2_GRP        | 48.87        | 44.18        | 20.89        | 17.67        | 20.05        | 47.31        | 65.56        | 55.12        | 52.10        | 53.88         | 54.85        | 60.22        | 62.76        | 65.83        | 186.84        | 221.70        | 150.80        | 110.93        | 60.59        | 195.55        | 108.81        | 81.52        | 50.46        | 102.62        |
| 23741                  | 4.65<br>0.00 | 3.90<br>0.00 | 1.80<br>0.00 | 1.51<br>0.00 | 1.68<br>0.00 | 4.23<br>0.00 | 6.25<br>0.00 | 5.81<br>0.00 | 5.87<br>0.00 | 6.06<br>-1.06 | 5.67<br>0.00 | 5.74<br>0.00 | 6.82<br>0.00 | 7.62<br>0.00 | 22.05         | 25.51         | 17.37         | 13.01         | 7.01         | 20.98         | 11.27         | 7.16         | 5.13         | 10.49         |
| NEG CAPITAL___MECHNVIL | 46.14        | 42.13        | 19.89        | 16.78        | 19.18        | 45.28        | 63.10        | 52.67        | 49.39        | 51.71         | 52.64        | 58.42        | 60.04        | 62.06        | 175.98        | 210.76        | 143.84        | 104.55        | 57.30        | 188.02        | 105.28        | 79.68        | 47.91        | 97.33         |
| 23645                  | 1.92<br>0.00 | 1.85<br>0.00 | 0.79<br>0.00 | 0.61<br>0.00 | 0.81<br>0.00 | 2.20<br>0.00 | 3.79<br>0.00 | 3.35<br>0.00 | 3.17<br>0.00 | 3.60<br>-1.34 | 3.46<br>0.00 | 3.93<br>0.00 | 4.10<br>0.00 | 3.86<br>0.00 | 11.20         | 14.58         | 10.48         | 6.63          | 3.72         | 13.45         | 7.75          | 5.33         | 2.59         | 5.20          |

|  |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                          |                          |                          |                         |                        |                          |                         |                        |                        |                        |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|
| NEG<br>CENTRAL_HIGH_ACRES<br>23767     | 42.93<br>-1.29<br>0.00 | 38.79<br>-1.50<br>0.00 | 18.41<br>-0.68<br>0.00 | 15.69<br>-0.47<br>0.00 | 17.79<br>-0.58<br>0.00 | 41.39<br>-1.69<br>0.00 | 56.69<br>-2.61<br>0.00 | 48.05<br>-1.27<br>0.00 | 45.57<br>-0.66<br>0.00 | 46.16<br>-0.72<br>-0.11 | 49.43<br>0.25<br>0.00  | 54.74<br>0.25<br>0.00  | 56.56<br>0.61<br>0.00  | 59.24<br>1.03<br>0.00  | 166.40<br>1.61<br>0.00   | 197.73<br>1.55<br>0.00   | 134.32<br>0.92<br>0.12   | 95.73<br>-2.19<br>0.00  | 52.06<br>-1.52<br>0.00 | 169.89<br>-4.69<br>0.00  | 97.25<br>-0.29<br>0.00  | 72.64<br>-1.72<br>0.00 | 44.12<br>-1.20<br>0.00 | 88.35<br>-3.78<br>0.00 |
| NEG CENTRAL___INDECK<br>23768          | 42.93<br>-1.29<br>0.00 | 39.11<br>-1.17<br>0.00 | 18.59<br>-0.50<br>0.00 | 15.83<br>-0.34<br>0.00 | 17.94<br>-0.42<br>0.00 | 41.65<br>-1.43<br>0.00 | 56.33<br>-2.97<br>0.00 | 46.85<br>-2.47<br>0.00 | 43.67<br>-2.56<br>0.00 | 43.95<br>-2.98<br>-0.16 | 46.49<br>-2.69<br>0.00 | 51.49<br>-2.99<br>0.00 | 52.63<br>-3.31<br>0.00 | 55.23<br>-2.98<br>0.00 | 155.31<br>-9.47<br>0.00  | 183.46<br>-12.72<br>0.00 | 122.81<br>-10.58<br>0.13 | 92.18<br>-5.75<br>0.00  | 50.24<br>-3.34<br>0.00 | 162.20<br>-12.37<br>0.00 | 89.46<br>-8.08<br>0.00  | 69.69<br>-4.67<br>0.00 | 42.94<br>-2.38<br>0.00 | 87.02<br>-5.11<br>0.00 |
| NEG<br>CENTRAL___STATE_STREET<br>24147 | 43.39<br>-0.83<br>0.00 | 39.26<br>-1.02<br>0.00 | 18.59<br>-0.50<br>0.00 | 15.81<br>-0.36<br>0.00 | 17.86<br>-0.51<br>0.00 | 42.07<br>-1.01<br>0.00 | 58.69<br>-0.61<br>0.00 | 49.60<br>0.29<br>0.00  | 47.01<br>0.78<br>0.00  | 47.85<br>0.96<br>-0.11  | 50.71<br>1.53<br>0.00  | 56.13<br>1.64<br>0.00  | 57.62<br>1.68<br>0.00  | 60.39<br>2.18<br>0.00  | 170.74<br>5.95<br>0.00   | 202.33<br>6.15<br>0.00   | 135.89<br>2.54<br>0.17   | 99.28<br>1.36<br>0.00   | 54.18<br>0.60<br>0.00  | 177.04<br>2.46<br>0.00   | 98.64<br>1.10<br>0.00   | 75.01<br>0.65<br>0.00  | 45.34<br>0.02<br>0.00  | 91.47<br>-0.66<br>0.00 |
| NEG NORTH_FLCN_SEA<br>23793            | 46.17<br>1.95<br>0.00  | 41.97<br>1.69<br>0.00  | 19.89<br>0.80<br>0.00  | 16.90<br>0.73<br>0.00  | 19.12<br>0.75<br>0.00  | 45.07<br>1.99<br>0.00  | 62.72<br>3.42<br>0.00  | 52.27<br>2.96<br>0.00  | 49.10<br>2.87<br>0.00  | 49.83<br>3.07<br>0.01   | 52.65<br>3.47<br>0.00  | 58.41<br>3.92<br>0.00  | 60.61<br>4.67<br>0.00  | 62.67<br>4.46<br>0.00  | 178.05<br>13.26<br>0.00  | 213.15<br>16.96<br>0.00  | 139.85<br>13.17<br>6.84  | 105.23<br>7.31<br>0.00  | 57.30<br>3.72<br>0.00  | 188.07<br>13.50<br>0.00  | 107.23<br>9.69<br>0.00  | 79.36<br>5.00<br>0.00  | 47.91<br>2.58<br>0.00  | 96.61<br>4.48<br>0.00  |
| NEG<br>NORTH_KES_CHATEGAY<br>23792     | 42.77<br>-1.45<br>0.00 | 38.89<br>-1.39<br>0.00 | 18.47<br>-0.63<br>0.00 | 15.62<br>-0.55<br>0.00 | 17.77<br>-0.59<br>0.00 | 41.78<br>-1.30<br>0.00 | 58.10<br>-1.20<br>0.00 | 48.28<br>-1.04<br>0.00 | 45.32<br>-0.90<br>0.00 | 46.00<br>-0.76<br>0.01  | 48.42<br>-0.76<br>0.00 | 53.59<br>-0.90<br>0.00 | 55.14<br>-0.80<br>0.00 | 57.12<br>-1.08<br>0.00 | 161.86<br>-2.93<br>0.00  | 193.24<br>-2.94<br>0.00  | 125.84<br>-0.96<br>6.73  | 96.11<br>-1.81<br>0.00  | 52.69<br>-0.89<br>0.00 | 172.23<br>-2.34<br>0.00  | 97.02<br>-0.51<br>0.00  | 73.25<br>-1.11<br>0.00 | 44.40<br>-0.92<br>0.00 | 90.42<br>-1.71<br>0.00 |
| NEG<br>NORTH___ALICE_FALLS<br>23915    | 42.94<br>-1.29<br>0.00 | 39.01<br>-1.27<br>0.00 | 18.56<br>-0.54<br>0.00 | 15.70<br>-0.47<br>0.00 | 17.87<br>-0.50<br>0.00 | 42.09<br>-0.99<br>0.00 | 58.53<br>-0.78<br>0.00 | 48.62<br>-0.69<br>0.00 | 45.62<br>-0.61<br>0.00 | 46.30<br>-0.46<br>0.01  | 48.67<br>-0.51<br>0.00 | 53.91<br>-0.57<br>0.00 | 55.44<br>-0.50<br>0.00 | 57.55<br>-0.66<br>0.00 | 162.99<br>-1.80<br>0.00  | 194.30<br>-1.88<br>0.00  | 126.11<br>-0.59<br>6.82  | 96.82<br>-1.10<br>0.00  | 53.07<br>-0.52<br>0.00 | 173.47<br>-1.10<br>0.00  | 97.27<br>-0.27<br>0.00  | 73.68<br>-0.68<br>0.00 | 44.57<br>-0.75<br>0.00 | 90.78<br>-1.34<br>0.00 |
| NEG<br>NORTH___LWR_SARANAC<br>23913    | 42.94<br>-1.29<br>0.00 | 39.01<br>-1.27<br>0.00 | 18.56<br>-0.54<br>0.00 | 15.70<br>-0.47<br>0.00 | 17.87<br>-0.50<br>0.00 | 42.09<br>-0.99<br>0.00 | 58.53<br>-0.78<br>0.00 | 48.62<br>-0.69<br>0.00 | 45.62<br>-0.61<br>0.00 | 46.30<br>-0.46<br>0.01  | 48.67<br>-0.51<br>0.00 | 53.91<br>-0.57<br>0.00 | 55.44<br>-0.50<br>0.00 | 57.55<br>-0.66<br>0.00 | 162.99<br>-1.80<br>0.00  | 194.30<br>-1.88<br>0.00  | 126.11<br>-0.59<br>6.82  | 96.82<br>-1.10<br>0.00  | 53.07<br>-0.52<br>0.00 | 173.47<br>-1.10<br>0.00  | 97.27<br>-0.27<br>0.00  | 73.68<br>-0.68<br>0.00 | 44.57<br>-0.75<br>0.00 | 90.78<br>-1.34<br>0.00 |
| NEG<br>NORTH___PLATTSBURG<br>23628     | 42.66<br>-1.56<br>0.00 | 38.77<br>-1.52<br>0.00 | 18.45<br>-0.64<br>0.00 | 15.61<br>-0.56<br>0.00 | 17.77<br>-0.60<br>0.00 | 41.84<br>-1.24<br>0.00 | 58.12<br>-1.19<br>0.00 | 48.29<br>-1.03<br>0.00 | 45.29<br>-0.93<br>0.00 | 45.95<br>-0.81<br>0.01  | 48.30<br>-0.88<br>0.00 | 53.50<br>-0.98<br>0.00 | 55.10<br>-0.84<br>0.00 | 57.10<br>-1.10<br>0.00 | 161.80<br>-2.99<br>0.00  | 193.11<br>-3.08<br>0.00  | 125.72<br>-0.98<br>6.82  | 96.07<br>-1.85<br>0.00  | 52.65<br>-0.94<br>0.00 | 172.18<br>-2.39<br>0.00  | 97.00<br>-0.54<br>0.00  | 73.12<br>-1.23<br>0.00 | 44.26<br>-1.06<br>0.00 | 90.10<br>-2.02<br>0.00 |
| NEG WEST_LEA_LOCKPORT<br>23791         | 42.07<br>-2.15<br>0.00 | 38.45<br>-1.83<br>0.00 | 18.33<br>-0.76<br>0.00 | 15.58<br>-0.58<br>0.00 | 17.62<br>-0.75<br>0.00 | 40.62<br>-2.46<br>0.00 | 54.22<br>-5.08<br>0.00 | 44.89<br>-4.42<br>0.00 | 41.60<br>-4.63<br>0.00 | 41.47<br>-5.45<br>-0.14 | 43.82<br>-5.36<br>0.00 | 48.38<br>-6.10<br>0.00 | 50.03<br>-5.91<br>0.00 | 51.93<br>-6.28<br>0.00 | 145.92<br>-18.87<br>0.00 | 174.72<br>-21.46<br>0.00 | 120.14<br>-13.26<br>0.12 | 86.99<br>-10.93<br>0.00 | 47.32<br>-6.26<br>0.00 | 152.93<br>-21.64<br>0.00 | 87.54<br>-10.00<br>0.00 | 66.08<br>-8.28<br>0.00 | 41.20<br>-4.12<br>0.00 | 83.72<br>-8.41<br>0.00 |
| NEG WEST___LANCASTR<br>23811           | 41.63<br>-2.59<br>0.00 | 38.10<br>-2.18<br>0.00 | 18.15<br>-0.94<br>0.00 | 15.42<br>-0.75<br>0.00 | 17.44<br>-0.93<br>0.00 | 40.35<br>-2.73<br>0.00 | 53.95<br>-5.36<br>0.00 | 44.58<br>-4.73<br>0.00 | 41.48<br>-4.75<br>0.00 | 41.43<br>-5.51<br>-0.17 | 43.41<br>-5.77<br>0.00 | 48.02<br>-6.46<br>0.00 | 49.77<br>-6.18<br>0.00 | 51.45<br>-6.75<br>0.00 | 145.17<br>-19.62<br>0.00 | 174.33<br>-21.85<br>0.00 | 120.07<br>-13.33<br>0.12 | 87.07<br>-10.85<br>0.00 | 47.41<br>-6.17<br>0.00 | 153.46<br>-21.11<br>0.00 | 87.65<br>-9.89<br>0.00  | 66.00<br>-8.36<br>0.00 | 40.88<br>-4.44<br>0.00 | 83.40<br>-8.73<br>0.00 |
| NEG_PENN_ALLEGHNY<br>23528             | 44.69<br>0.47<br>0.00  | 40.77<br>0.49<br>0.00  | 19.35<br>0.26<br>0.00  | 16.42<br>0.25<br>0.00  | 18.62<br>0.26<br>0.00  | 43.62<br>0.53<br>0.00  | 59.58<br>0.28<br>0.00  | 49.37<br>0.06<br>0.00  | 46.21<br>-0.01<br>0.00 | 46.84<br>-0.23<br>-0.30 | 48.76<br>-0.42<br>0.00 | 54.07<br>-0.41<br>0.00 | 55.87<br>-0.07<br>0.00 | 57.73<br>-0.47<br>0.00 | 163.86<br>-0.92<br>0.00  | 196.21<br>0.03<br>0.00   | 134.13<br>0.72<br>0.12   | 98.13<br>0.21<br>0.00   | 53.63<br>0.05<br>0.00  | 174.72<br>0.15<br>0.00   | 98.22<br>0.68<br>0.00   | 74.33<br>-0.03<br>0.00 | 45.41<br>0.09<br>0.00  | 92.43<br>0.30<br>0.00  |
| NEPA___ENERGY                          | 41.19                  | 37.51                  | 17.91                  | 15.24                  | 17.23                  | 39.95                  | 53.85                  | 44.69                  | 41.62                  | 41.90                   | 43.94                  | 48.67                  | 49.81                  | 51.78                  | 145.88                   | 173.04                   | 115.85                   | 87.42                   | 47.68                  | 153.41                   | 84.04                   | 66.53                  | 41.06                  | 83.18                  |

|                  |  |       |       |        |        |        |       |       |       |        |        |        |        |         |         |        |        |        |        |         |        |        |        |        |        |
|------------------|--|-------|-------|--------|--------|--------|-------|-------|-------|--------|--------|--------|--------|---------|---------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|
| 23901            |  | -3.03 | -2.77 | -1.19  | -0.92  | -1.14  | -3.14 | -5.46 | -4.62 | -4.61  | -5.05  | -5.24  | -5.81  | -6.13   | -6.43   | -18.91 | -23.14 | -17.56 | -10.51 | -5.90   | -21.16 | -13.50 | -7.83  | -4.26  | -8.95  |
|                  |  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.18  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.12   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   |        |
| NEVERSINK__HYD   |  | 43.98 | 40.07 | 19.02  | 16.10  | 18.27  | 42.71 | 58.35 | 45.42 | 41.25  | 42.37  | 43.71  | 48.36  | 49.37   | 51.82   | 146.10 | 172.60 | 116.41 | 87.02  | 47.53   | 153.76 | 86.52  | 68.59  | 43.16  | 91.08  |
| 23608            |  | -0.24 | -0.21 | -0.07  | -0.06  | -0.10  | -0.37 | -0.95 | -3.89 | -4.98  | -5.31  | -5.47  | -6.12  | -6.57   | -6.39   | -18.68 | -23.58 | -17.03 | -10.90 | -6.05   | -20.81 | -11.01 | -5.77  | -2.16  | -1.05  |
|                  |  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.91  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.09   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   |        |
| NIAGARA__        |  | 42.65 | 38.92 | 18.54  | 15.76  | 17.82  | 41.11 | 55.04 | 45.72 | 42.63  | 42.57  | 45.18  | 49.86  | 51.75   | 53.43   | 148.83 | 175.37 | 117.88 | 88.41  | 48.23   | 154.55 | 84.28  | 67.44  | 41.98  | 85.15  |
| 23760            |  | -1.57 | -1.37 | -0.55  | -0.40  | -0.54  | -1.97 | -4.26 | -3.59 | -3.60  | -4.34  | -4.00  | -4.62  | -4.19   | -4.77   | -15.96 | -20.81 | -15.52 | -9.51  | -5.35   | -20.02 | -13.25 | -6.92  | -3.34  | -6.97  |
|                  |  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.14  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.12   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   |        |
| NINE_MILE_1      |  | 43.20 | 39.36 | 18.66  | 15.82  | 17.96  | 42.06 | 57.66 | 47.92 | 44.87  | 45.36  | 47.70  | 52.85  | 54.61   | 56.54   | 160.36 | 191.85 | 131.99 | 95.14  | 51.95   | 169.50 | 96.52  | 72.14  | 44.04  | 89.51  |
| 23575            |  | -1.02 | -0.92 | -0.43  | -0.35  | -0.41  | -1.03 | -1.65 | -1.39 | -1.36  | -1.47  | -1.48  | -1.63  | -1.33   | -1.66   | -4.42  | -4.33  | -1.43  | -2.78  | -1.63   | -5.07  | -1.02  | -2.22  | -1.28  | -2.62  |
|                  |  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.10   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   |        |
| NINE_MILE_2      |  | 43.23 | 39.38 | 18.67  | 15.82  | 17.97  | 42.08 | 57.69 | 47.95 | 44.89  | 45.39  | 47.73  | 52.88  | 54.63   | 56.57   | 160.45 | 191.94 | 132.02 | 95.20  | 51.98   | 169.59 | 96.53  | 72.18  | 44.06  | 89.56  |
| 23744            |  | -1.00 | -0.90 | -0.42  | -0.34  | -0.40  | -1.00 | -1.62 | -1.37 | -1.33  | -1.44  | -1.45  | -1.60  | -1.31   | -1.63   | -4.33  | -4.24  | -1.41  | -2.73  | -1.60   | -4.99  | -1.00  | -2.18  | -1.26  | -2.57  |
|                  |  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.10   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   |        |
| NM CAPITAL__NUG  |  | 46.14 | 42.13 | 19.89  | 16.78  | 19.18  | 45.28 | 63.10 | 52.67 | 49.39  | 51.71  | 52.64  | 58.42  | 60.04   | 62.06   | 175.98 | 210.76 | 143.84 | 104.55 | 57.30   | 188.02 | 105.28 | 79.68  | 47.91  | 97.33  |
| 23643            |  | 1.92  | 1.85  | 0.79   | 0.61   | 0.81   | 2.20  | 3.79  | 3.35  | 3.17   | 3.60   | 3.46   | 3.93   | 4.10    | 3.86    | 11.20  | 14.58  | 10.48  | 6.63   | 3.72    | 13.45  | 7.75   | 5.33   | 2.59   | 5.20   |
|                  |  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.34  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.16   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   |        |
| NM CENTRAL__NUG  |  | 43.37 | 39.49 | 18.72  | 15.86  | 18.02  | 42.29 | 58.19 | 48.30 | 45.28  | 45.84  | 48.16  | 53.39  | 55.09   | 57.20   | 162.27 | 193.69 | 132.08 | 96.34  | 52.61   | 171.68 | 96.97  | 72.93  | 44.39  | 90.43  |
| 23634            |  | -0.85 | -0.79 | -0.37  | -0.31  | -0.35  | -0.80 | -1.11 | -1.02 | -0.94  | -1.00  | -1.02  | -1.10  | -0.85   | -1.01   | -2.52  | -2.50  | -0.82  | -1.58  | -0.97   | -2.89  | -0.57  | -1.43  | -0.93  | -1.70  |
|                  |  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.06  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.62   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   |        |
| NM MOHAWK__NUG   |  | 44.67 | 40.71 | 19.29  | 16.33  | 18.56  | 43.55 | 59.87 | 49.81 | 46.67  | 47.18  | 49.62  | 54.99  | 56.38   | 58.78   | 166.30 | 197.70 | 133.63 | 98.88  | 54.10   | 176.13 | 97.86  | 75.03  | 45.72  | 92.85  |
| 23633            |  | 0.45  | 0.43  | 0.20   | 0.17   | 0.19   | 0.47  | 0.57  | 0.50  | 0.45   | 0.45   | 0.44   | 0.51   | 0.44    | 0.57    | 1.51   | 1.52   | 0.51   | 0.96   | 0.52    | 1.56   | 0.32   | 0.67   | 0.40   | 0.73   |
|                  |  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.03   | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.40   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   |        |
| NM NORTH__NUG    |  | 42.78 | 38.93 | 18.44  | 15.59  | 17.74  | 41.66 | 58.04 | 48.21 | 45.32  | 45.99  | 48.40  | 53.46  | 54.97   | 56.88   | 161.07 | 192.57 | 125.74 | 95.74  | 52.52   | 171.55 | 96.87  | 73.21  | 44.45  | 90.52  |
| 24055            |  | -1.44 | -1.35 | -0.65  | -0.58  | -0.62  | -1.43 | -1.26 | -1.11 | -0.91  | -0.77  | -0.78  | -1.02  | -0.97   | -1.33   | -3.71  | -3.61  | -1.16  | -2.18  | -1.06   | -3.02  | -0.67  | -1.15  | -0.88  | -1.61  |
|                  |  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.01   | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 6.62   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   |        |
| NM WEST__NUG     |  | 42.86 | 39.10 | 18.62  | 15.83  | 17.90  | 41.31 | 55.38 | 46.06 | 42.97  | 42.93  | 45.57  | 50.30  | 52.12   | 53.91   | 151.24 | 181.13 | 125.13 | 89.45  | 48.63   | 157.21 | 90.63  | 68.04  | 42.28  | 85.71  |
| 23774            |  | -1.36 | -1.18 | -0.47  | -0.33  | -0.46  | -1.77 | -3.92 | -3.26 | -3.26  | -3.99  | -3.61  | -4.18  | -3.82   | -4.30   | -13.55 | -15.06 | -8.28  | -8.47  | -4.95   | -17.36 | -6.91  | -6.31  | -3.05  | -6.41  |
|                  |  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.15  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.12   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   |        |
| NM_ST_REGIS__HYD |  | 42.09 | 38.40 | 18.18  | 15.35  | 17.55  | 41.32 | 57.98 | 48.05 | 45.25  | 45.90  | 48.17  | 53.13  | 54.67   | 56.56   | 160.21 | 192.09 | 126.59 | 95.43  | 52.37   | 171.42 | 96.83  | 72.89  | 44.13  | 89.93  |
| 24053            |  | -2.13 | -1.89 | -0.91  | -0.82  | -0.81  | -1.77 | -1.32 | -1.27 | -0.98  | -0.87  | -1.01  | -1.35  | -1.27   | -1.65   | -4.58  | -4.09  | -1.28  | -2.49  | -1.21   | -3.15  | -0.71  | -1.47  | -1.19  | -2.19  |
|                  |  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 5.66   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   |        |
| NORTHPORT__1     |  | 47.84 | 43.74 | 33.80  | 61.57  | 47.84  | 49.72 | 64.80 | 54.28 | 73.23  | 105.55 | 114.24 | 115.53 | 193.74  | 180.25  | 213.79 | 218.50 | 186.68 | 185.88 | 183.04  | 225.68 | 192.35 | 122.91 | 107.06 | 134.07 |
| 23551            |  | 3.62  | 3.46  | 1.71   | 1.51   | 1.68   | 3.84  | 5.50  | 4.97  | 4.94   | 5.18   | 5.06   | 5.54   | 5.94    | 5.95    | 18.12  | 22.31  | 16.85  | 10.36  | 5.42    | 16.73  | 10.28  | 6.37   | 3.96   | 7.58   |
|                  |  | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| NORTHPORT__2     |  | 47.88 | 43.77 | 33.82  | 61.57  | 47.84  | 49.72 | 64.85 | 54.33 | 73.27  | 105.56 | 114.17 | 115.43 | 193.68  | 180.15  | 213.51 | 218.22 | 186.58 | 185.70 | 182.93  | 225.44 | 192.30 | 122.56 | 106.94 | 133.85 |

|                      |       |       |        |        |        |       |       |       |        |        |        |        |         |         |        |        |        |        |         |        |        |        |        |        |
|----------------------|-------|-------|--------|--------|--------|-------|-------|-------|--------|--------|--------|--------|---------|---------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|
| 23552                | 3.66  | 3.49  | 1.73   | 1.51   | 1.68   | 3.84  | 5.55  | 5.01  | 4.98   | 5.20   | 4.99   | 5.44   | 5.88    | 5.85    | 17.84  | 22.03  | 16.76  | 10.18  | 5.32    | 16.49  | 10.24  | 6.03   | 3.84   | 7.36   |
|                      | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| NORTHPORT___3        | 48.04 | 43.83 | 33.87  | 61.58  | 47.86  | 49.98 | 64.94 | 54.06 | 73.09  | 105.39 | 114.28 | 115.70 | 193.89  | 180.56  | 214.33 | 219.13 | 186.95 | 186.52 | 183.37  | 227.18 | 192.72 | 123.06 | 107.33 | 134.85 |
| 23553                | 3.82  | 3.55  | 1.78   | 1.52   | 1.70   | 4.10  | 5.63  | 4.74  | 4.81   | 5.03   | 5.10   | 5.70   | 6.10    | 6.26    | 18.67  | 22.95  | 17.12  | 11.00  | 5.75    | 18.23  | 10.66  | 6.52   | 4.24   | 8.36   |
|                      | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| NORTHPORT___4        | 47.89 | 43.73 | 33.84  | 61.56  | 47.83  | 49.92 | 64.79 | 53.84 | 72.88  | 105.19 | 114.06 | 115.46 | 193.69  | 180.31  | 213.65 | 218.46 | 186.73 | 186.09 | 183.13  | 226.45 | 192.57 | 122.74 | 107.14 | 134.51 |
| 23650                | 3.67  | 3.45  | 1.75   | 1.49   | 1.67   | 4.04  | 5.48  | 4.53  | 4.60   | 4.82   | 4.88   | 5.46   | 5.90    | 6.00    | 17.98  | 22.28  | 16.90  | 10.57  | 5.51    | 17.50  | 10.51  | 6.20   | 4.04   | 8.02   |
|                      | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| NORTHPORT___IC       | 47.89 | 43.73 | 33.84  | 61.56  | 47.83  | 49.92 | 64.79 | 53.84 | 72.88  | 105.19 | 114.06 | 115.46 | 193.69  | 180.31  | 213.65 | 218.46 | 186.73 | 186.09 | 183.13  | 226.45 | 192.57 | 122.74 | 107.14 | 134.51 |
| 23718                | 3.67  | 3.45  | 1.75   | 1.49   | 1.67   | 4.04  | 5.48  | 4.53  | 4.60   | 4.82   | 4.88   | 5.46   | 5.90    | 6.00    | 17.98  | 22.28  | 16.90  | 10.57  | 5.51    | 17.50  | 10.51  | 6.20   | 4.04   | 8.02   |
|                      | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| NSINS_S._GLNS_FALLS  | 46.22 | 41.78 | 19.63  | 16.50  | 19.05  | 45.45 | 64.22 | 54.29 | 50.87  | 53.29  | 54.27  | 60.24  | 61.60   | 64.12   | 181.51 | 215.38 | 145.10 | 106.50 | 57.88   | 189.69 | 105.50 | 80.15  | 47.68  | 96.65  |
| 23858                | 2.00  | 1.50  | 0.54   | 0.33   | 0.68   | 2.37  | 4.92  | 4.98  | 4.64   | 5.16   | 5.09   | 5.76   | 5.66    | 5.91    | 16.73  | 19.20  | 11.76  | 8.58   | 4.30    | 15.12  | 7.96   | 5.80   | 2.36   | 4.52   |
|                      | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.37  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.19   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| NYISO_LBMP_REFERENCE | 44.22 | 40.28 | 19.09  | 16.17  | 18.37  | 43.08 | 59.30 | 49.31 | 46.23  | 46.77  | 49.18  | 54.48  | 55.94   | 58.21   | 164.79 | 196.18 | 133.52 | 97.92  | 53.58   | 174.57 | 97.54  | 74.36  | 45.32  | 92.13  |
| 24008                | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
|                      | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| NYPA___HOLTSVILL     | 48.07 | 44.09 | 33.97  | 61.68  | 47.96  | 50.12 | 65.33 | 54.58 | 73.62  | 106.05 | 114.90 | 116.24 | 194.09  | 180.68  | 215.04 | 219.59 | 186.97 | 186.47 | 183.33  | 226.69 | 192.54 | 122.65 | 107.17 | 134.33 |
| 23794                | 3.85  | 3.81  | 1.88   | 1.61   | 1.80   | 4.24  | 6.02  | 5.27  | 5.34   | 5.69   | 5.72   | 6.25   | 6.30    | 6.38    | 19.38  | 23.41  | 17.14  | 10.95  | 5.71    | 17.74  | 10.48  | 6.11   | 4.07   | 7.84   |
|                      | 0.00  | 0.00  | -13.00 | -43.90 | -27.79 | -2.80 | 0.00  | 0.00  | -22.06 | -53.59 | -60.00 | -55.51 | -131.85 | -116.10 | -30.88 | 0.00   | -36.30 | -77.60 | -124.04 | -34.38 | -84.52 | -42.18 | -57.78 | -34.36 |
| O.H_GEN_BRUCE        | 43.03 | 39.26 | 18.69  | 15.88  | 17.96  | 41.60 | 55.94 | 46.45 | 43.36  | 43.42  | 45.89  | 50.71  | 52.59   | 54.30   | 152.10 | 180.49 | 125.14 | 90.57  | 49.39   | 159.11 | 88.65  | 68.93  | 42.68  | 86.62  |
| 24063                | -1.19 | -1.02 | -0.41  | -0.29  | -0.40  | -1.49 | -3.36 | -2.86 | -2.87  | -3.51  | -3.29  | -3.77  | -3.35   | -3.91   | -12.68 | -15.69 | -8.26  | -7.35  | -4.19   | -15.46 | -8.89  | -5.43  | -2.65  | -5.50  |
|                      | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.16  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.12   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| OAK_ORCHARD___HYD    | 43.35 | 39.49 | 18.80  | 15.99  | 18.14  | 41.99 | 56.58 | 47.11 | 43.95  | 43.96  | 46.70  | 51.69  | 53.28   | 55.36   | 155.41 | 185.29 | 126.43 | 91.88  | 50.03   | 161.77 | 91.68  | 69.83  | 43.29  | 87.77  |
| 24046                | -0.87 | -0.79 | -0.29  | -0.18  | -0.23  | -1.09 | -2.73 | -2.20 | -2.27  | -2.92  | -2.48  | -2.80  | -2.66   | -2.84   | -9.38  | -10.89 | -6.97  | -6.05  | -3.55   | -12.80 | -5.86  | -4.53  | -2.03  | -4.36  |
|                      | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.12  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.12   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| ONONDAGA_REF_OCCRA   | 43.67 | 39.78 | 18.86  | 16.00  | 18.14  | 42.48 | 58.16 | 48.26 | 45.14  | 45.62  | 47.93  | 53.10  | 54.83   | 56.86   | 161.38 | 192.78 | 132.18 | 95.74  | 52.24   | 170.35 | 96.71  | 72.44  | 44.29  | 90.30  |
| 23987                | -0.55 | -0.50 | -0.23  | -0.17  | -0.23  | -0.60 | -1.14 | -1.05 | -1.08  | -1.24  | -1.25  | -1.38  | -1.11   | -1.35   | -3.41  | -3.40  | -1.13  | -2.18  | -1.34   | -4.22  | -0.83  | -1.92  | -1.03  | -1.83  |
|                      | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.09  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.22   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| ONONDAGA___COGEN     | 43.48 | 39.61 | 18.79  | 15.93  | 18.07  | 42.29 | 57.83 | 48.01 | 44.82  | 45.10  | 47.30  | 52.31  | 54.09   | 55.87   | 159.40 | 191.00 | 131.61 | 94.61  | 51.61   | 168.12 | 96.23  | 71.44  | 43.92  | 89.71  |
| 23986                | -0.74 | -0.67 | -0.31  | -0.24  | -0.30  | -0.79 | -1.47 | -1.31 | -1.40  | -1.77  | -1.88  | -2.17  | -1.85   | -2.34   | -5.39  | -5.19  | -1.72  | -3.31  | -1.97   | -6.45  | -1.31  | -2.92  | -1.41  | -2.42  |
|                      | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.09  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 0.19   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| OSWEGATCHIE___HYD    | 42.43 | 38.69 | 18.32  | 15.48  | 17.67  | 41.61 | 58.15 | 48.18 | 45.35  | 45.98  | 48.24  | 53.31  | 54.91   | 56.97   | 161.78 | 193.62 | 128.94 | 96.41  | 52.83   | 172.72 | 97.12  | 73.33  | 44.40  | 90.56  |
| 24044                | -1.79 | -1.59 | -0.78  | -0.69  | -0.69  | -1.47 | -1.16 | -1.14 | -0.88  | -0.79  | -0.94  | -1.18  | -1.03   | -1.24   | -3.01  | -2.56  | -0.79  | -1.51  | -0.75   | -1.85  | -0.42  | -1.03  | -0.92  | -1.57  |
|                      | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.01  | 0.00   | 0.00   | 0.00    | 0.00    | 0.00   | 0.00   | 3.80   | 0.00   | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| OSWEGO___5           | 43.41 | 39.55 | 18.75  | 15.90  | 18.05  | 42.27 | 57.95 | 48.16 | 45.09  | 45.59  | 47.93  | 53.10  | 54.82   | 56.82   | 161.09 | 192.56 | 132.21 | 95.59  | 52.20   | 170.25 | 96.67  | 72.48  | 44.25  | 89.95  |





|                  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |        |        |       |        |        |       |       |        |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|-------|--------|--------|-------|-------|--------|
| 24023            | -1.56 | -1.39 | -0.69 | -0.64 | -0.62 | -1.21 | -0.40 | -0.55 | -0.21 | -0.13 | -0.38 | -0.86 | -0.94 | -1.22 | -3.84  | -3.79  | -1.11  | -1.94  | -0.81 | -2.37  | -0.66  | -0.34 | -0.54 | -0.76  |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 5.60   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  |        |
| RANKINE____      | 43.10 | 39.29 | 18.73 | 15.93 | 18.00 | 41.63 | 56.06 | 46.69 | 43.68 | 43.78 | 46.33 | 51.24 | 52.92 | 54.88 | 154.28 | 184.21 | 126.10 | 91.39  | 49.72 | 160.84 | 91.34  | 69.29 | 42.80 | 86.71  |
| 23646            | -1.12 | -0.99 | -0.36 | -0.24 | -0.36 | -1.45 | -3.24 | -2.63 | -2.55 | -3.15 | -2.85 | -3.24 | -3.02 | -3.33 | -10.51 | -11.98 | -7.30  | -6.53  | -3.86 | -13.73 | -6.20  | -5.07 | -2.53 | -5.42  |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.16 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.12   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  |        |
| RAVENS GT4-7____ | 48.64 | 43.99 | 20.81 | 17.60 | 19.97 | 47.11 | 65.25 | 54.81 | 51.75 | 53.47 | 54.95 | 60.89 | 62.67 | 65.31 | 185.43 | 220.75 | 151.03 | 110.19 | 60.05 | 195.28 | 109.01 | 81.85 | 50.32 | 101.96 |
| 23728            | 4.41  | 3.70  | 1.72  | 1.44  | 1.61  | 4.03  | 5.94  | 5.49  | 5.53  | 5.65  | 5.77  | 6.41  | 6.73  | 7.10  | 20.64  | 24.57  | 17.60  | 12.27  | 6.47  | 20.71  | 11.47  | 7.49  | 5.00  | 9.83   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  |        |
| RAVENSWD GT2____ | 48.09 | 43.53 | 20.61 | 17.44 | 19.78 | 46.63 | 64.47 | 54.05 | 51.01 | 52.74 | 54.25 | 60.15 | 61.99 | 64.41 | 183.19 | 218.74 | 150.41 | 108.86 | 59.33 | 193.10 | 108.59 | 80.97 | 49.78 | 100.86 |
| 23730            | 3.86  | 3.25  | 1.52  | 1.27  | 1.42  | 3.55  | 5.17  | 4.74  | 4.78  | 4.92  | 5.07  | 5.67  | 6.05  | 6.21  | 18.40  | 22.55  | 16.98  | 10.93  | 5.74  | 18.53  | 11.05  | 6.61  | 4.46  | 8.74   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  |        |
| RAVENSWD GT3____ | 48.09 | 43.53 | 20.61 | 17.44 | 19.78 | 46.63 | 64.47 | 54.05 | 51.01 | 52.74 | 54.25 | 60.15 | 61.99 | 64.41 | 183.19 | 218.74 | 150.41 | 108.86 | 59.33 | 193.10 | 108.59 | 80.97 | 49.78 | 100.86 |
| 23733            | 3.86  | 3.25  | 1.52  | 1.27  | 1.42  | 3.55  | 5.17  | 4.74  | 4.78  | 4.92  | 5.07  | 5.67  | 6.05  | 6.21  | 18.40  | 22.55  | 16.98  | 10.93  | 5.74  | 18.53  | 11.05  | 6.61  | 4.46  | 8.74   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  |        |
| RAVENSWOOD_GT2_1 | 48.09 | 43.53 | 20.61 | 17.44 | 19.78 | 46.63 | 64.47 | 54.05 | 51.01 | 52.74 | 54.25 | 60.15 | 61.99 | 64.41 | 183.19 | 218.74 | 150.41 | 108.86 | 59.33 | 193.10 | 108.59 | 80.97 | 49.78 | 100.86 |
| 24244            | 3.86  | 3.25  | 1.52  | 1.27  | 1.42  | 3.55  | 5.17  | 4.74  | 4.78  | 4.92  | 5.07  | 5.67  | 6.05  | 6.21  | 18.40  | 22.55  | 16.98  | 10.93  | 5.74  | 18.53  | 11.05  | 6.61  | 4.46  | 8.74   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  |        |
| RAVENSWOOD_GT2_2 | 48.09 | 43.53 | 20.61 | 17.44 | 19.78 | 46.63 | 64.47 | 54.05 | 51.01 | 52.74 | 54.25 | 60.15 | 61.99 | 64.41 | 183.19 | 218.74 | 150.41 | 108.86 | 59.33 | 193.10 | 108.59 | 80.97 | 49.78 | 100.86 |
| 24245            | 3.86  | 3.25  | 1.52  | 1.27  | 1.42  | 3.55  | 5.17  | 4.74  | 4.78  | 4.92  | 5.07  | 5.67  | 6.05  | 6.21  | 18.40  | 22.55  | 16.98  | 10.93  | 5.74  | 18.53  | 11.05  | 6.61  | 4.46  | 8.74   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  |        |
| RAVENSWOOD_GT2_3 | 48.09 | 43.53 | 20.61 | 17.44 | 19.78 | 46.63 | 64.47 | 54.05 | 51.01 | 52.74 | 54.25 | 60.15 | 61.99 | 64.41 | 183.19 | 218.74 | 150.41 | 108.86 | 59.33 | 193.10 | 108.59 | 80.97 | 49.78 | 100.86 |
| 24246            | 3.86  | 3.25  | 1.52  | 1.27  | 1.42  | 3.55  | 5.17  | 4.74  | 4.78  | 4.92  | 5.07  | 5.67  | 6.05  | 6.21  | 18.40  | 22.55  | 16.98  | 10.93  | 5.74  | 18.53  | 11.05  | 6.61  | 4.46  | 8.74   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  |        |
| RAVENSWOOD_GT2_4 | 48.09 | 43.53 | 20.61 | 17.44 | 19.78 | 46.63 | 64.47 | 54.05 | 51.01 | 52.74 | 54.25 | 60.15 | 61.99 | 64.41 | 183.19 | 218.74 | 150.41 | 108.86 | 59.33 | 193.10 | 108.59 | 80.97 | 49.78 | 100.86 |
| 24247            | 3.86  | 3.25  | 1.52  | 1.27  | 1.42  | 3.55  | 5.17  | 4.74  | 4.78  | 4.92  | 5.07  | 5.67  | 6.05  | 6.21  | 18.40  | 22.55  | 16.98  | 10.93  | 5.74  | 18.53  | 11.05  | 6.61  | 4.46  | 8.74   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  |        |
| RAVENSWOOD_GT3_1 | 48.09 | 43.53 | 20.61 | 17.44 | 19.78 | 46.63 | 64.47 | 54.05 | 51.01 | 52.74 | 54.25 | 60.15 | 61.99 | 64.41 | 183.19 | 218.74 | 150.41 | 108.86 | 59.33 | 193.10 | 108.59 | 80.97 | 49.78 | 100.86 |
| 24248            | 3.86  | 3.25  | 1.52  | 1.27  | 1.42  | 3.55  | 5.17  | 4.74  | 4.78  | 4.92  | 5.07  | 5.67  | 6.05  | 6.21  | 18.40  | 22.55  | 16.98  | 10.93  | 5.74  | 18.53  | 11.05  | 6.61  | 4.46  | 8.74   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  |        |
| RAVENSWOOD_GT3_2 | 48.09 | 43.53 | 20.61 | 17.44 | 19.78 | 46.63 | 64.47 | 54.05 | 51.01 | 52.74 | 54.25 | 60.15 | 61.99 | 64.41 | 183.19 | 218.74 | 150.41 | 108.86 | 59.33 | 193.10 | 108.59 | 80.97 | 49.78 | 100.86 |
| 24249            | 3.86  | 3.25  | 1.52  | 1.27  | 1.42  | 3.55  | 5.17  | 4.74  | 4.78  | 4.92  | 5.07  | 5.67  | 6.05  | 6.21  | 18.40  | 22.55  | 16.98  | 10.93  | 5.74  | 18.53  | 11.05  | 6.61  | 4.46  | 8.74   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  |        |
| RAVENSWOOD_GT3_3 | 48.09 | 43.53 | 20.61 | 17.44 | 19.78 | 46.63 | 64.47 | 54.05 | 51.01 | 52.74 | 54.25 | 60.15 | 61.99 | 64.41 | 183.19 | 218.74 | 150.41 | 108.86 | 59.33 | 193.10 | 108.59 | 80.97 | 49.78 | 100.86 |
| 24250            | 3.86  | 3.25  | 1.52  | 1.27  | 1.42  | 3.55  | 5.17  | 4.74  | 4.78  | 4.92  | 5.07  | 5.67  | 6.05  | 6.21  | 18.40  | 22.55  | 16.98  | 10.93  | 5.74  | 18.53  | 11.05  | 6.61  | 4.46  | 8.74   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  |        |
| RAVENSWOOD_GT3_4 | 48.09 | 43.53 | 20.61 | 17.44 | 19.78 | 46.63 | 64.47 | 54.05 | 51.01 | 52.74 | 54.25 | 60.15 | 61.99 | 64.41 | 183.19 | 218.74 | 150.41 | 108.86 | 59.33 | 193.10 | 108.59 | 80.97 | 49.78 | 100.86 |

[illegible]

|                    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |        |        |       |        |        |       |       |        |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|-------|--------|--------|-------|-------|--------|
| RAVENSWOOD___3     | 48.06 | 43.52 | 20.60 | 17.43 | 19.78 | 46.62 | 64.45 | 54.02 | 50.93 | 52.62 | 54.12 | 60.00 | 61.83 | 64.18 | 182.57 | 218.13 | 150.21 | 108.48 | 59.13 | 192.47 | 108.46 | 80.71 | 49.70 | 100.81 |
| 23535              | 3.84  | 3.24  | 1.51  | 1.26  | 1.41  | 3.53  | 5.14  | 4.71  | 4.71  | 4.80  | 4.94  | 5.52  | 5.88  | 5.97  | 17.79  | 21.95  | 16.78  | 10.56  | 5.55  | 17.89  | 10.92  | 6.35  | 4.37  | 8.68   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| RAVNSWD 8-11____   | 48.65 | 44.00 | 20.81 | 17.61 | 19.98 | 47.13 | 65.27 | 54.83 | 51.77 | 53.49 | 54.97 | 60.92 | 62.69 | 65.33 | 185.47 | 220.79 | 151.04 | 110.22 | 60.07 | 195.35 | 109.03 | 81.87 | 50.34 | 101.99 |
| 23667              | 4.43  | 3.72  | 1.72  | 1.44  | 1.61  | 4.04  | 5.96  | 5.52  | 5.55  | 5.67  | 5.79  | 6.43  | 6.75  | 7.12  | 20.69  | 24.60  | 17.61  | 12.29  | 6.49  | 20.78  | 11.49  | 7.52  | 5.01  | 9.86   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| RENSSELAER___COGEN | 45.93 | 41.92 | 19.81 | 16.73 | 19.06 | 45.01 | 62.70 | 52.15 | 48.94 | 51.12 | 52.00 | 57.76 | 59.45 | 61.24 | 173.89 | 208.84 | 143.28 | 103.56 | 56.83 | 186.82 | 105.04 | 79.06 | 47.62 | 96.85  |
| 23796              | 1.71  | 1.64  | 0.72  | 0.56  | 0.69  | 1.92  | 3.40  | 2.84  | 2.71  | 3.03  | 2.82  | 3.28  | 3.51  | 3.04  | 9.11   | 12.66  | 9.91   | 5.64   | 3.25  | 12.25  | 7.50   | 4.70  | 2.30  | 4.72   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.33 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.15   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ROCHESTER_9_IC     | 43.34 | 39.39 | 18.68 | 15.98 | 18.24 | 42.48 | 58.57 | 48.78 | 45.76 | 46.48 | 49.20 | 54.47 | 56.48 | 58.29 | 163.85 | 192.37 | 128.32 | 96.74  | 53.06 | 172.31 | 96.63  | 74.04 | 44.84 | 90.79  |
| 23652              | -0.88 | -0.89 | -0.42 | -0.18 | -0.13 | -0.60 | -0.73 | -0.53 | -0.47 | -0.40 | 0.02  | -0.02 | 0.54  | 0.08  | -0.94  | -3.81  | -5.08  | -1.19  | -0.52 | -2.26  | -0.90  | -0.32 | -0.48 | -1.34  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.12 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.12   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ROSETON___1        | 46.29 | 42.10 | 20.00 | 16.93 | 19.22 | 45.19 | 62.03 | 51.72 | 48.77 | 50.32 | 51.62 | 57.21 | 58.96 | 61.23 | 174.08 | 207.94 | 142.78 | 103.44 | 56.46 | 184.27 | 103.88 | 77.48 | 47.43 | 96.23  |
| 23587              | 2.07  | 1.82  | 0.91  | 0.76  | 0.85  | 2.11  | 2.72  | 2.41  | 2.54  | 2.50  | 2.44  | 2.73  | 3.02  | 3.02  | 9.30   | 11.76  | 9.35   | 5.52   | 2.88  | 9.70   | 6.34   | 3.12  | 2.10  | 4.10   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.05 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.09   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00   |
| ROSETON___2        | 46.26 | 42.07 | 20.00 | 16.93 | 19.22 | 45.18 | 61.93 | 51.62 | 48.68 | 50.27 | 51.63 | 57.19 | 58.94 | 61.21 | 174.02 | 207.90 | 142.76 | 103.41 | 56.44 | 184.21 | 103.87 | 77.45 | 47.39 | 96.15  |
| 23588              | 2.04  | 1.79  | 0.90  | 0.76  | 0.85  | 2.10  | 2.63  | 2.30  | 2.46  | 2.45  | 2.45  | 2.71  | 3.00  | 3.00  | 9.24   | 11.72  | 9.33   | 5.49   | 2.86  | 9.63   | 6.33   | 3.09  | 2.07  | 4.03   |
|                    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |        |        |       |        |        |       |       |        |





