

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/28/2002

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	22.48 1.12 0.00	21.27 0.94 0.00	14.48 0.57 0.00	18.47 0.80 0.00	16.51 0.86 0.00	12.74 0.87 0.00	23.12 1.86 0.00	22.73 1.85 -1.47	27.80 2.13 -4.64	28.37 1.90 -8.10	27.75 2.27 -3.81	26.66 2.15 -4.72	24.99 2.14 -3.32	23.51 2.23 -0.79	20.69 2.05 -0.04	22.85 2.31 -0.31	21.39 2.22 0.00	37.52 2.16 -17.18	28.59 2.49 -2.16	27.49 2.61 -0.17	24.20 2.27 0.00	13.07 1.18 0.00	14.35 1.12 0.00	20.16 1.26 0.00
74TH STREET_GT_1 24260	22.48 1.12 0.00	21.27 0.94 0.00	14.48 0.57 0.00	18.47 0.80 0.00	16.51 0.86 0.00	12.74 0.87 0.00	23.12 1.86 0.00	22.73 1.85 -1.47	27.80 2.13 -4.64	28.37 1.90 -8.10	27.75 2.27 -3.81	26.66 2.15 -4.72	24.99 2.14 -3.32	23.51 2.23 -0.79	20.69 2.05 -0.04	22.85 2.31 -0.31	21.39 2.22 0.00	37.52 2.16 -17.18	28.59 2.49 -2.16	27.49 2.61 -0.17	24.20 2.27 0.00	13.07 1.18 0.00	14.35 1.12 0.00	20.16 1.26 0.00
74TH STREET_GT_2 24261	22.48 1.12 0.00	21.27 0.94 0.00	14.48 0.57 0.00	18.47 0.80 0.00	16.51 0.86 0.00	12.74 0.87 0.00	23.12 1.86 0.00	22.73 1.85 -1.47	27.80 2.13 -4.64	28.37 1.90 -8.10	27.75 2.27 -3.81	26.66 2.15 -4.72	24.99 2.14 -3.32	23.51 2.23 -0.79	20.69 2.05 -0.04	22.85 2.31 -0.31	21.39 2.22 0.00	37.52 2.16 -17.18	28.59 2.49 -2.16	27.49 2.61 -0.17	24.20 2.27 0.00	13.07 1.18 0.00	14.35 1.12 0.00	20.16 1.26 0.00
ADK HUDSON___FALLS 24011	22.58 1.22 0.00	21.65 1.32 0.00	14.85 0.94 0.00	18.67 1.00 0.00	16.30 0.64 0.00	12.29 0.42 0.00	22.60 1.34 0.00	22.18 1.20 -1.58	28.42 1.43 -5.95	31.14 1.05 -11.72	26.36 1.40 -3.28	19.95 1.22 1.06	20.58 1.31 0.26	21.62 1.32 0.18	19.93 1.30 -0.03	22.11 1.46 -0.43	20.84 1.66 0.00	40.95 1.77 -20.99	29.19 2.30 -2.94	27.22 2.28 -0.23	23.77 1.85 0.00	12.82 0.92 0.00	13.93 0.70 0.00	20.24 1.34 0.00
ADK RESOURCE___RCVRY 23798	22.58 1.22 0.00	21.65 1.32 0.00	14.85 0.94 0.00	18.67 1.00 0.00	16.30 0.64 0.00	12.29 0.42 0.00	22.60 1.34 0.00	22.18 1.20 -1.58	28.42 1.43 -5.95	31.14 1.05 -11.72	26.36 1.40 -3.28	19.95 1.22 1.06	20.58 1.31 0.26	21.62 1.32 0.18	19.93 1.30 -0.03	22.11 1.46 -0.43	20.84 1.66 0.00	40.95 1.77 -20.99	29.19 2.30 -2.94	27.22 2.28 -0.23	23.77 1.85 0.00	12.82 0.92 0.00	13.93 0.70 0.00	20.24 1.34 0.00
ADK S GLENS___FALLS 24028	22.58 1.22 0.00	21.65 1.32 0.00	14.85 0.94 0.00	18.67 1.00 0.00	16.30 0.64 0.00	12.29 0.42 0.00	22.60 1.34 0.00	22.18 1.20 -1.58	28.42 1.43 -5.95	31.14 1.05 -11.72	26.36 1.40 -3.28	19.95 1.22 1.06	20.58 1.31 0.26	21.62 1.32 0.18	19.93 1.30 -0.03	22.11 1.46 -0.43	20.84 1.66 0.00	40.95 1.77 -20.99	29.19 2.30 -2.94	27.22 2.28 -0.23	23.77 1.85 0.00	12.82 0.92 0.00	13.93 0.70 0.00	20.24 1.34 0.00
ADK_NYS___DAM 23527	22.59 1.23 0.00	21.66 1.33 0.00	14.82 0.91 0.00	18.75 1.08 0.00	16.43 0.77 0.00	12.36 0.49 0.00	22.39 1.13 0.00	21.83 0.92 -1.50	27.92 1.20 -5.69	30.52 0.90 -11.26	25.95 1.18 -3.09	19.51 0.95 1.23	20.32 1.16 0.38	21.51 1.24 0.21	19.86 1.23 -0.03	22.02 1.40 -0.41	20.45 1.28 0.00	39.37 1.19 -19.99	28.09 1.31 -2.83	26.27 1.34 -0.22	23.07 1.15 0.00	12.51 0.61 0.00	13.66 0.43 0.00	20.01 1.11 0.00
AIR_PRODUCTS___DRP 24190	22.63 1.27 0.00	21.69 1.36 0.00	14.84 0.93 0.00	18.85 1.18 0.00	16.53 0.87 0.00	12.35 0.48 0.00	22.28 1.01 0.00	21.89 0.97 -1.52	27.92 1.19 -5.70	30.48 0.90 -11.21	25.92 1.08 -3.17	19.78 0.92 0.93	20.27 0.93 0.19	21.27 0.95 0.16	19.49 0.86 -0.03	21.61 0.97 -0.42	20.07 0.90 0.00	39.36 0.91 -20.27	27.98 1.18 -2.86	26.16 1.22 -0.22	22.91 0.98 0.00	12.41 0.51 0.00	13.62 0.39 0.00	19.90 1.00 0.00
ALBANY___1 23571	22.65 1.30 0.00	21.71 1.39 0.00	14.86 0.95 0.00	18.87 1.20 0.00	16.54 0.89 0.00	12.36 0.49 0.00	22.30 1.04 0.00	21.92 0.99 -1.52	27.96 1.22 -5.70	30.50 0.92 -11.21	25.95 1.11 -3.17	19.81 0.95 0.93	20.30 0.96 0.19	21.30 0.98 0.16	19.52 0.89 -0.03	21.64 1.00 -0.42	20.10 0.93 0.00	39.39 0.94 -20.27	28.03 1.22 -2.86	26.20 1.26 -0.22	22.94 1.01 0.00	12.43 0.53 0.00	13.64 0.41 0.00	19.93 1.03 0.00
ALBANY___2 23572	22.65 1.30 0.00	21.71 1.39 0.00	14.86 0.95 0.00	18.87 1.20 0.00	16.54 0.89 0.00	12.36 0.49 0.00	22.30 1.04 0.00	21.92 0.99 -1.52	27.96 1.22 -5.70	30.50 0.92 -11.21	25.95 1.11 -3.17	19.81 0.95 0.93	20.30 0.96 0.19	21.30 0.98 0.16	19.52 0.89 -0.03	21.64 1.00 -0.42	20.10 0.93 0.00	39.39 0.94 -20.27	28.03 1.22 -2.86	26.20 1.26 -0.22	22.94 1.01 0.00	12.43 0.53 0.00	13.64 0.41 0.00	19.93 1.03 0.00
ALBANY___3 23573	22.65 1.30 0.00	21.71 1.39 0.00	14.86 0.95 0.00	18.87 1.20 0.00	16.54 0.89 0.00	12.36 0.49 0.00	22.30 1.04 0.00	21.92 0.99 -1.52	27.96 1.22 -5.70	30.50 0.92 -11.21	25.95 1.11 -3.17	19.81 0.95 0.93	20.30 0.96 0.19	21.30 0.98 0.16	19.52 0.89 -0.03	21.64 1.00 -0.42	20.10 0.93 0.00	39.39 0.94 -20.27	28.03 1.22 -2.86	26.20 1.26 -0.22	22.94 1.01 0.00	12.43 0.53 0.00	13.64 0.41 0.00	19.93 1.03 0.00
ALBANY___4 23574	22.65 1.30 0.00	21.71 1.39 0.00	14.86 0.95 0.00	18.87 1.20 0.00	16.54 0.89 0.00	12.36 0.49 0.00	22.30 1.04 0.00	21.92 0.99 -1.52	27.96 1.22 -5.70	30.50 0.92 -11.21	25.95 1.11 -3.17	19.81 0.95 0.93	20.30 0.96 0.19	21.30 0.98 0.16	19.52 0.89 -0.03	21.64 1.00 -0.42	20.10 0.93 0.00	39.39 0.94 -20.27	28.03 1.22 -2.86	26.20 1.26 -0.22	22.94 1.01 0.00	12.43 0.53 0.00	13.64 0.41 0.00	19.93 1.03 0.00

ALCOA_RYNLDS___DRP 24188	21.45 0.09 0.00	20.41 0.09 0.00	14.00 0.09 0.00	17.76 0.09 0.00	15.68 0.02 0.00	11.83 -0.04 0.00	21.02 -0.24 0.00	19.18 -0.22 0.01	20.79 -0.21 0.04	18.06 -0.23 0.07	21.31 -0.33 0.03	19.42 -0.36 0.01	19.16 -0.36 0.01	20.12 -0.36 0.00	18.24 -0.36 0.00	19.84 -0.38 0.00	18.84 -0.33 0.00	17.63 -0.40 0.15	23.43 -0.50 0.02	24.24 -0.48 0.00	21.53 -0.40 0.00	11.69 -0.20 0.00	13.02 -0.21 0.00	18.83 -0.07 0.00
ALLEGHENY___COGEN 23514	20.74 -0.62 0.00	19.67 -0.66 0.00	13.51 -0.40 0.00	17.17 -0.50 0.00	15.12 -0.54 0.00	11.37 -0.50 0.00	20.29 -0.97 0.00	18.77 -0.87 -0.23	20.91 -0.90 -0.78	19.09 -0.70 -1.43	21.40 -0.83 -0.56	19.53 -0.69 -0.43	19.15 -0.71 -0.33	19.67 -0.88 -0.07	17.74 -0.86 -0.01	19.27 -1.00 -0.05	18.20 -0.97 0.00	20.07 -0.92 -2.80	23.23 -1.09 -0.37	23.58 -1.16 -0.03	20.98 -0.95 0.00	11.41 -0.49 0.00	12.73 -0.50 0.00	18.35 -0.55 0.00
AMERICAN_REF_FUEL 24010	20.38 -0.98 0.00	19.33 -0.99 0.00	13.32 -0.59 0.00	16.84 -0.83 0.00	15.05 -0.61 0.00	11.57 -0.30 0.00	20.26 -1.00 0.00	18.65 -0.97 -0.21	20.48 -1.25 -0.70	18.80 -0.85 -1.29	21.10 -1.07 -0.50	19.30 -0.88 -0.39	19.01 -0.82 -0.29	19.68 -0.86 -0.06	17.79 -0.81 0.00	19.24 -1.03 -0.05	18.21 -0.97 0.00	19.65 -1.06 -2.52	23.03 -1.26 -0.33	23.42 -1.32 -0.03	21.01 -0.92 0.00	11.41 -0.49 0.00	13.05 -0.18 0.00	18.11 -0.79 0.00
AMERICAN___BRASS 23903	20.38 -0.98 0.00	19.33 -0.99 0.00	13.32 -0.59 0.00	16.84 -0.83 0.00	15.05 -0.61 0.00	11.57 -0.30 0.00	20.26 -1.00 0.00	18.65 -0.97 -0.21	20.49 -1.25 -0.71	18.81 -0.85 -1.29	21.11 -1.07 -0.51	19.30 -0.88 -0.39	19.01 -0.82 -0.30	19.68 -0.86 -0.06	17.79 -0.81 0.00	19.24 -1.03 -0.05	18.21 -0.97 0.00	19.67 -1.06 -2.54	23.03 -1.26 -0.33	23.42 -1.32 -0.03	21.01 -0.92 0.00	11.41 -0.49 0.00	13.05 -0.18 0.00	18.11 -0.79 0.00
ARTHUR_KILL_GT_1 23520	22.52 1.16 0.00	21.31 0.99 0.00	14.51 0.60 0.00	18.50 0.83 0.00	16.54 0.89 0.00	12.76 0.89 0.00	23.16 1.89 0.00	22.76 1.88 -1.47	27.84 2.16 -4.64	28.40 1.93 -8.10	27.78 2.29 -3.81	26.65 2.15 -4.72	25.00 2.14 -3.32	23.51 2.24 -0.79	20.70 2.06 -0.04	22.86 2.33 -0.31	21.41 2.23 0.00	37.53 2.17 -17.18	28.61 2.50 -2.16	27.50 2.62 -0.17	24.21 2.28 0.00	13.08 1.18 0.00	14.36 1.13 0.00	20.17 1.27 0.00
ARTHUR_KILL_2 23512	22.52 1.16 0.00	21.31 0.99 0.00	14.51 0.60 0.00	18.50 0.83 0.00	16.54 0.89 0.00	12.76 0.89 0.00	23.16 1.89 0.00	22.76 1.88 -1.47	27.84 2.16 -4.64	28.40 1.93 -8.10	27.78 2.29 -3.81	26.65 2.15 -4.72	25.00 2.14 -3.32	23.51 2.24 -0.79	20.70 2.06 -0.04	22.86 2.33 -0.31	21.41 2.23 0.00	37.53 2.17 -17.18	28.61 2.50 -2.16	27.50 2.62 -0.17	24.21 2.28 0.00	13.08 1.18 0.00	14.36 1.13 0.00	20.17 1.27 0.00
ARTHUR_KILL_3 23513	22.45 1.09 0.00	21.24 0.92 0.00	14.47 0.56 0.00	18.45 0.78 0.00	16.50 0.84 0.00	12.72 0.85 0.00	23.08 1.82 0.00	22.68 1.80 -1.47	27.75 2.07 -4.64	28.32 1.86 -8.10	27.69 2.20 -3.81	26.57 2.06 -4.72	24.90 2.05 -3.32	23.42 2.15 -0.79	20.61 1.97 -0.04	22.77 2.23 -0.31	21.32 2.15 0.00	37.45 2.08 -17.18	28.49 2.38 -2.16	27.39 2.50 -0.17	24.10 2.18 0.00	13.02 1.13 0.00	14.30 1.07 0.00	20.09 1.19 0.00
ASHOKAN____ 23654	22.26 0.91 0.00	21.20 0.87 0.00	14.47 0.56 0.00	18.41 0.74 0.00	16.38 0.72 0.00	12.50 0.63 0.00	22.53 1.27 0.00	22.14 1.23 -1.50	27.34 1.31 -5.00	28.60 1.18 -9.06	26.77 1.41 -3.69	24.33 1.28 -3.26	23.21 1.26 -2.42	22.32 1.30 -0.55	19.81 1.18 -0.04	21.94 1.38 -0.35	20.49 1.32 0.00	37.76 1.32 -18.25	27.99 1.67 -2.37	26.60 1.70 -0.18	23.39 1.47 0.00	12.65 0.76 0.00	14.00 0.77 0.00	19.79 0.89 0.00
ASTORIA 5-9____ 23662	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00
ASTORIA GT2____ 23536	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00
ASTORIA GT3____ 23731	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00
ASTORIA GT4____ 23727	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00
ASTORIA_GT2_1 24094	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00
ASTORIA_GT2_2 24095	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00
ASTORIA_GT2_3 24096	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00
ASTORIA_GT2_4 24097	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00

ASTORIA_GT3_1 24098	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00
ASTORIA_GT3_2 24099	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00
ASTORIA_GT3_3 24100	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00
ASTORIA_GT3_4 24101	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00
ASTORIA_GT4_1 24102	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00
ASTORIA_GT4_2 24103	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00
ASTORIA_GT4_3 24104	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00
ASTORIA_GT4_4 24105	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00
ASTORIA_GT_1 23523	22.66 1.30 0.00	21.47 1.14 0.00	14.62 0.71 0.00	18.64 0.97 0.00	16.66 1.01 0.00	12.86 1.00 0.00	23.40 2.13 0.00	22.97 2.09 -1.47	28.11 2.43 -4.64	28.63 2.17 -8.10	28.06 2.58 -3.81	26.94 2.43 -4.72	25.27 2.42 -3.32	23.80 2.53 -0.79	20.96 2.32 -0.04	23.16 2.62 -0.31	21.68 2.51 0.00	37.78 2.41 -17.18	28.83 2.73 -2.16	27.74 2.86 -0.17	24.41 2.48 0.00	13.19 1.29 0.00	14.47 1.24 0.00	20.35 1.45 0.00
ASTORIA_GT_10 24110	22.66 1.30 0.00	21.47 1.14 0.00	14.62 0.71 0.00	18.64 0.97 0.00	16.66 1.01 0.00	12.86 1.00 0.00	23.40 2.13 0.00	22.97 2.09 -1.47	28.11 2.43 -4.64	28.63 2.17 -8.10	28.06 2.58 -3.81	26.94 2.43 -4.72	25.27 2.42 -3.32	23.80 2.53 -0.79	20.96 2.32 -0.04	23.16 2.62 -0.31	21.68 2.51 0.00	37.78 2.41 -17.18	28.83 2.73 -2.16	27.74 2.86 -0.17	24.41 2.48 0.00	13.19 1.29 0.00	14.47 1.24 0.00	20.35 1.45 0.00
ASTORIA_GT_11 24225	22.66 1.30 0.00	21.47 1.14 0.00	14.62 0.71 0.00	18.64 0.97 0.00	16.66 1.01 0.00	12.86 1.00 0.00	23.40 2.13 0.00	22.97 2.09 -1.47	28.11 2.43 -4.64	28.63 2.17 -8.10	28.06 2.58 -3.81	26.94 2.43 -4.72	25.27 2.42 -3.32	23.80 2.53 -0.79	20.96 2.32 -0.04	23.16 2.62 -0.31	21.68 2.51 0.00	37.78 2.41 -17.18	28.83 2.73 -2.16	27.74 2.86 -0.17	24.41 2.48 0.00	13.19 1.29 0.00	14.47 1.24 0.00	20.35 1.45 0.00
ASTORIA_GT_12 24226	22.66 1.30 0.00	21.47 1.14 0.00	14.62 0.71 0.00	18.64 0.97 0.00	16.66 1.01 0.00	12.86 1.00 0.00	23.40 2.13 0.00	22.97 2.09 -1.47	28.11 2.43 -4.64	28.63 2.17 -8.10	28.06 2.58 -3.81	26.94 2.43 -4.72	25.27 2.42 -3.32	23.80 2.53 -0.79	20.96 2.32 -0.04	23.16 2.62 -0.31	21.68 2.51 0.00	37.78 2.41 -17.18	28.83 2.73 -2.16	27.74 2.86 -0.17	24.41 2.48 0.00	13.19 1.29 0.00	14.47 1.24 0.00	20.35 1.45 0.00
ASTORIA_GT_13 24227	22.66 1.30 0.00	21.47 1.14 0.00	14.62 0.71 0.00	18.64 0.97 0.00	16.66 1.01 0.00	12.86 1.00 0.00	23.40 2.13 0.00	22.97 2.09 -1.47	28.11 2.43 -4.64	28.63 2.17 -8.10	28.06 2.58 -3.81	26.94 2.43 -4.72	25.27 2.42 -3.32	23.80 2.53 -0.79	20.96 2.32 -0.04	23.16 2.62 -0.31	21.68 2.51 0.00	37.78 2.41 -17.18	28.83 2.73 -2.16	27.74 2.86 -0.17	24.41 2.48 0.00	13.19 1.29 0.00	14.47 1.24 0.00	20.35 1.45 0.00
ASTORIA_GT_5 24106	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00
ASTORIA_GT_7 24107	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00
ASTORIA_GT_8 24108	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00

ASTORIA_GT_9 24109	22.82 1.46 0.00	21.69 1.36 0.00	14.78 0.87 0.00	18.84 1.17 0.00	16.85 1.19 0.00	13.02 1.15 0.00	23.74 2.48 0.00	23.21 2.33 -1.47	28.41 2.73 -4.64	28.93 2.46 -8.10	28.41 2.93 -3.81	27.24 2.74 -4.72	25.58 2.73 -3.32	24.13 2.86 -0.79	21.26 2.63 -0.04	23.49 2.96 -0.31	22.01 2.84 0.00	38.10 2.73 -17.18	29.17 3.07 -2.16	28.05 3.17 -0.17	24.65 2.72 0.00	13.32 1.43 0.00	14.61 1.38 0.00	20.58 1.68 0.00
ASTORIA___2 24149	22.87 1.52 0.00	21.74 1.41 0.00	14.81 0.90 0.00	18.89 1.22 0.00	16.89 1.23 0.00	13.05 1.18 0.00	23.80 2.54 0.00	23.26 2.38 -1.47	28.48 2.80 -4.64	28.99 2.52 -8.10	28.48 2.99 -3.81	27.30 2.80 -4.72	25.64 2.79 -3.32	24.19 2.92 -0.79	21.32 2.68 -0.04	23.55 3.02 -0.31	22.07 2.90 0.00	38.15 2.79 -17.18	29.24 3.13 -2.16	28.12 3.23 -0.17	24.70 2.78 0.00	13.35 1.46 0.00	14.64 1.41 0.00	20.63 1.73 0.00
ASTORIA___3 23516	22.79 1.43 0.00	21.66 1.33 0.00	14.76 0.85 0.00	18.82 1.15 0.00	16.82 1.17 0.00	13.00 1.13 0.00	23.70 2.44 0.00	23.17 2.30 -1.47	28.37 2.69 -4.64	28.89 2.43 -8.10	28.36 2.88 -3.81	27.20 2.70 -4.72	25.54 2.69 -3.32	24.08 2.81 -0.79	21.22 2.59 -0.04	23.44 2.91 -0.31	21.97 2.80 0.00	38.06 2.69 -17.18	29.13 3.02 -2.16	28.00 3.12 -0.17	24.61 2.68 0.00	13.30 1.40 0.00	14.59 1.36 0.00	20.55 1.65 0.00
ASTORIA___4 23517	22.60 1.24 0.00	21.42 1.09 0.00	14.58 0.67 0.00	18.59 0.93 0.00	16.62 0.97 0.00	12.83 0.96 0.00	23.33 2.07 0.00	22.90 2.03 -1.47	28.03 2.35 -4.64	28.55 2.08 -8.10	27.96 2.48 -3.81	26.84 2.34 -4.72	25.18 2.33 -3.32	23.70 2.43 -0.79	20.87 2.24 -0.04	23.06 2.52 -0.31	21.59 2.41 0.00	37.68 2.31 -17.18	28.67 2.56 -2.16	27.56 2.68 -0.17	24.25 2.33 0.00	13.10 1.21 0.00	14.39 1.16 0.00	20.28 1.38 0.00
ASTORIA___5 23518	22.68 1.32 0.00	21.60 1.27 0.00	14.72 0.82 0.00	18.78 1.11 0.00	16.79 1.13 0.00	12.97 1.10 0.00	23.64 2.38 0.00	23.10 2.22 -1.47	28.29 2.61 -4.64	28.82 2.35 -8.10	28.27 2.78 -3.81	27.10 2.60 -4.72	25.44 2.59 -3.32	23.98 2.71 -0.79	21.13 2.49 -0.04	23.34 2.80 -0.31	21.87 2.69 0.00	37.95 2.59 -17.18	28.98 2.88 -2.16	27.86 2.98 -0.17	24.48 2.55 0.00	13.21 1.31 0.00	14.50 1.27 0.00	20.47 1.57 0.00
ASTRIA 10-13____ 23663	22.66 1.30 0.00	21.47 1.14 0.00	14.62 0.71 0.00	18.64 0.97 0.00	16.66 1.01 0.00	12.86 1.00 0.00	23.40 2.13 0.00	22.97 2.09 -1.47	28.11 2.43 -4.64	28.63 2.17 -8.10	28.06 2.58 -3.81	26.94 2.43 -4.72	25.27 2.42 -3.32	23.80 2.53 -0.79	20.96 2.32 -0.04	23.16 2.62 -0.31	21.68 2.51 0.00	37.78 2.41 -17.18	28.83 2.73 -2.16	27.74 2.86 -0.17	24.41 2.48 0.00	13.19 1.29 0.00	14.47 1.24 0.00	20.35 1.45 0.00
BARRETT 1-8____GRP4 24034	22.43 1.07 0.00	32.34 0.94 -11.08	24.73 0.57 -10.25	21.56 0.80 -3.08	20.73 0.86 -4.21	24.59 0.84 -11.89	27.18 1.74 -4.18	28.17 1.68 -7.08	28.22 1.88 -5.30	29.63 1.68 -9.58	27.47 1.98 -3.81	26.69 1.88 -5.02	26.26 1.87 -4.85	25.11 1.96 -2.67	27.71 1.81 -7.31	26.06 2.02 -3.82	29.69 1.93 -8.58	39.11 1.87 -19.05	28.61 2.17 -2.48	34.22 2.16 -7.34	29.34 1.88 -5.53	15.90 0.99 -3.02	18.78 0.94 -4.61	27.36 1.08 -7.38
BARRETT 9-12____GRP3 24033	22.43 1.07 0.00	32.34 0.94 -11.08	24.73 0.57 -10.25	21.56 0.80 -3.08	20.73 0.86 -4.21	24.59 0.84 -11.89	27.18 1.74 -4.18	28.17 1.68 -7.08	28.22 1.88 -5.30	29.63 1.68 -9.58	27.47 1.98 -3.81	26.69 1.88 -5.02	26.26 1.87 -4.85	25.11 1.96 -2.67	27.71 1.81 -7.31	26.06 2.02 -3.82	29.69 1.93 -8.58	39.11 1.87 -19.05	28.61 2.17 -2.48	34.22 2.16 -7.34	29.34 1.88 -5.53	15.90 0.99 -3.02	18.78 0.94 -4.61	27.36 1.08 -7.38
BARRETT_IC_1 23704	22.43 1.07 0.00	32.34 0.94 -11.08	24.73 0.57 -10.25	21.56 0.80 -3.08	20.73 0.86 -4.21	24.59 0.84 -11.89	27.18 1.74 -4.18	28.17 1.68 -7.08	28.22 1.88 -5.30	29.63 1.68 -9.58	27.47 1.98 -3.81	26.69 1.88 -5.02	26.26 1.87 -4.85	25.11 1.96 -2.67	27.71 1.81 -7.31	26.06 2.02 -3.82	29.69 1.93 -8.58	39.11 1.87 -19.05	28.61 2.17 -2.48	34.22 2.16 -7.34	29.34 1.88 -5.53	15.90 0.99 -3.02	18.78 0.94 -4.61	27.36 1.08 -7.38
BARRETT_IC_10 23701	22.43 1.07 0.00	32.34 0.94 -11.08	24.73 0.57 -10.25	21.56 0.80 -3.08	20.73 0.86 -4.21	24.59 0.84 -11.89	27.18 1.74 -4.18	28.17 1.68 -7.08	28.22 1.88 -5.30	29.63 1.68 -9.58	27.47 1.98 -3.81	26.69 1.88 -5.02	26.26 1.87 -4.85	25.11 1.96 -2.67	27.71 1.81 -7.31	26.06 2.02 -3.82	29.69 1.93 -8.58	39.11 1.87 -19.05	28.61 2.17 -2.48	34.22 2.16 -7.34	29.34 1.88 -5.53	15.90 0.99 -3.02	18.78 0.94 -4.61	27.36 1.08 -7.38
BARRETT_IC_11 23702	22.43 1.07 0.00	32.34 0.94 -11.08	24.73 0.57 -10.25	21.56 0.80 -3.08	20.73 0.86 -4.21	24.59 0.84 -11.89	27.18 1.74 -4.18	28.17 1.68 -7.08	28.22 1.88 -5.30	29.63 1.68 -9.58	27.47 1.98 -3.81	26.69 1.88 -5.02	26.26 1.87 -4.85	25.11 1.96 -2.67	27.71 1.81 -7.31	26.06 2.02 -3.82	29.69 1.93 -8.58	39.11 1.87 -19.05	28.61 2.17 -2.48	34.22 2.16 -7.34	29.34 1.88 -5.53	15.90 0.99 -3.02	18.78 0.94 -4.61	27.36 1.08 -7.38
BARRETT_IC_12 23703	22.43 1.07 0.00	32.34 0.94 -11.08	24.73 0.57 -10.25	21.56 0.80 -3.08	20.73 0.86 -4.21	24.59 0.84 -11.89	27.18 1.74 -4.18	28.17 1.68 -7.08	28.22 1.88 -5.30	29.63 1.68 -9.58	27.47 1.98 -3.81	26.69 1.88 -5.02	26.26 1.87 -4.85	25.11 1.96 -2.67	27.71 1.81 -7.31	26.06 2.02 -3.82	29.69 1.93 -8.58	39.11 1.87 -19.05	28.61 2.17 -2.48	34.22 2.16 -7.34	29.34 1.88 -5.53	15.90 0.99 -3.02	18.78 0.94 -4.61	27.36 1.08 -7.38
BARRETT_IC_2 23705	22.43 1.07 0.00	32.34 0.94 -11.08	24.73 0.57 -10.25	21.56 0.80 -3.08	20.73 0.86 -4.21	24.59 0.84 -11.89	27.18 1.74 -4.18	28.17 1.68 -7.08	28.22 1.88 -5.30	29.63 1.68 -9.58	27.47 1.98 -3.81	26.69 1.88 -5.02	26.26 1.87 -4.85	25.11 1.96 -2.67	27.71 1.81 -7.31	26.06 2.02 -3.82	29.69 1.93 -8.58	39.11 1.87 -19.05	28.61 2.17 -2.48	34.22 2.16 -7.34	29.34 1.88 -5.53	15.90 0.99 -3.02	18.78 0.94 -4.61	27.36 1.08 -7.38
BARRETT_IC_3 23706	22.43 1.07 0.00	32.34 0.94 -11.08	24.73 0.57 -10.25	21.56 0.80 -3.08	20.73 0.86 -4.21	24.59 0.84 -11.89	27.18 1.74 -4.18	28.17 1.68 -7.08	28.22 1.88 -5.30	29.63 1.68 -9.58	27.47 1.98 -3.81	26.69 1.88 -5.02	26.26 1.87 -4.85	25.11 1.96 -2.67	27.71 1.81 -7.31	26.06 2.02 -3.82	29.69 1.93 -8.58	39.11 1.87 -19.05	28.61 2.17 -2.48	34.22 2.16 -7.34	29.34 1.88 -5.53	15.90 0.99 -3.02	18.78 0.94 -4.61	27.36 1.08 -7.38
BARRETT_IC_4 23707	22.43 1.07 0.00	32.34 0.94 -11.08	24.73 0.57 -10.25	21.56 0.80 -3.08	20.73 0.86 -4.21	24.59 0.84 -11.89	27.18 1.74 -4.18	28.17 1.68 -7.08	28.22 1.88 -5.30	29.63 1.68 -9.58	27.47 1.98 -3.81	26.69 1.88 -5.02	26.26 1.87 -4.85	25.11 1.96 -2.67	27.71 1.81 -7.31	26.06 2.02 -3.82	29.69 1.93 -8.58	39.11 1.87 -19.05	28.61 2.17 -2.48	34.22 2.16 -7.34	29.34 1.88 -5.53	15.90 0.99 -3.02	18.78 0.94 -4.61	27.36 1.08 -7.38
BARRETT_IC_5 23708	22.43 1.07 0.00	32.34 0.94 -11.08	24.73 0.57 -10.25	21.56 0.80 -3.08	20.73 0.86 -4.21	24.59 0.84 -11.89	27.18 1.74 -4.18	28.17 1.68 -7.08	28.22 1.88 -5.30	29.63 1.68 -9.58	27.47 1.98 -3.81	26.69 1.88 -5.02	26.26 1.87 -4.85	25.11 1.96 -2.67	27.71 1.81 -7.31	26.06 2.02 -3.82	29.69 1.93 -8.58	39.11 1.87 -19.05	28.61 2.17 -2.48	34.22 2.16 -7.34	29.34 1.88 -5.53	15.90 0.99 -3.02	18.78 0.94 -4.61	27.36 1.08 -7.38

BARRETT_IC_6 23709	22.43 1.07 0.00	32.34 0.94 -11.08	24.73 0.57 -10.25	21.56 0.80 -3.08	20.73 0.86 -4.21	24.59 0.84 -11.89	27.18 1.74 -4.18	28.17 1.68 -7.08	28.22 1.88 -5.30	29.63 1.68 -9.58	27.47 1.98 -3.81	26.69 1.88 -5.02	26.26 1.87 -4.85	25.11 1.96 -2.67	27.71 1.81 -7.31	26.06 2.02 -3.82	29.69 1.93 -8.58	39.11 1.87 -19.05	28.61 2.17 -2.48	34.22 2.16 -7.34	29.34 1.88 -5.53	15.90 0.99 -3.02	18.78 0.94 -4.61	27.36 1.08 -7.38
BARRETT_IC_7 23710	22.43 1.07 0.00	32.34 0.94 -11.08	24.73 0.57 -10.25	21.56 0.80 -3.08	20.73 0.86 -4.21	24.59 0.84 -11.89	27.18 1.74 -4.18	28.17 1.68 -7.08	28.22 1.88 -5.30	29.63 1.68 -9.58	27.47 1.98 -3.81	26.69 1.88 -5.02	26.26 1.87 -4.85	25.11 1.96 -2.67	27.71 1.81 -7.31	26.06 2.02 -3.82	29.69 1.93 -8.58	39.11 1.87 -19.05	28.61 2.17 -2.48	34.22 2.16 -7.34	29.34 1.88 -5.53	15.90 0.99 -3.02	18.78 0.94 -4.61	27.36 1.08 -7.38
BARRETT_IC_8 23711	22.43 1.07 0.00	32.34 0.94 -11.08	24.73 0.57 -10.25	21.56 0.80 -3.08	20.73 0.86 -4.21	24.59 0.84 -11.89	27.18 1.74 -4.18	28.17 1.68 -7.08	28.22 1.88 -5.30	29.63 1.68 -9.58	27.47 1.98 -3.81	26.69 1.88 -5.02	26.26 1.87 -4.85	25.11 1.96 -2.67	27.71 1.81 -7.31	26.06 2.02 -3.82	29.69 1.93 -8.58	39.11 1.87 -19.05	28.61 2.17 -2.48	34.22 2.16 -7.34	29.34 1.88 -5.53	15.90 0.99 -3.02	18.78 0.94 -4.61	27.36 1.08 -7.38
BARRETT_IC_9 23700	22.43 1.07 0.00	32.34 0.94 -11.08	24.73 0.57 -10.25	21.56 0.80 -3.08	20.73 0.86 -4.21	24.59 0.84 -11.89	27.18 1.74 -4.18	28.17 1.68 -7.08	28.22 1.88 -5.30	29.63 1.68 -9.58	27.47 1.98 -3.81	26.69 1.88 -5.02	26.26 1.87 -4.85	25.11 1.96 -2.67	27.71 1.81 -7.31	26.06 2.02 -3.82	29.69 1.93 -8.58	39.11 1.87 -19.05	28.61 2.17 -2.48	34.22 2.16 -7.34	29.34 1.88 -5.53	15.90 0.99 -3.02	18.78 0.94 -4.61	27.36 1.08 -7.38
BARRETT___1 23545	22.43 1.07 0.00	32.34 0.93 -11.08	24.73 0.57 -10.25	21.55 0.80 -3.08	20.73 0.86 -4.21	24.59 0.84 -11.89	27.18 1.73 -4.18	28.17 1.68 -7.08	28.21 1.88 -5.30	29.62 1.68 -9.58	27.46 1.97 -3.81	26.68 1.87 -5.02	26.25 1.87 -4.85	25.10 1.95 -2.67	27.71 1.80 -7.31	26.06 2.02 -3.82	29.68 1.92 -8.58	39.10 1.87 -19.05	28.60 2.16 -2.48	34.21 2.15 -7.34	29.33 1.87 -5.53	15.90 0.99 -3.02	18.78 0.94 -4.61	27.36 1.08 -7.38
BARRETT___2 23546	22.35 0.99 0.00	32.27 0.87 -11.08	24.68 0.51 -10.25	21.50 0.74 -3.08	20.69 0.82 -4.21	24.56 0.80 -11.89	27.07 1.62 -4.18	28.04 1.55 -7.08	28.06 1.73 -5.30	29.49 1.54 -9.58	27.30 1.82 -3.81	26.55 1.74 -5.02	26.12 1.73 -4.85	24.97 1.82 -2.67	27.60 1.69 -7.31	25.94 1.90 -3.82	29.55 1.79 -8.58	38.96 1.73 -19.05	28.42 1.99 -2.48	34.02 1.97 -7.34	29.17 1.71 -5.53	15.84 0.93 -3.02	18.71 0.88 -4.61	27.30 1.02 -7.38
BEAVER RIVER___HYD 24048	21.68 0.32 0.00	20.69 0.36 0.00	14.16 0.25 0.00	17.98 0.31 0.00	15.76 0.10 0.00	11.73 -0.14 0.00	21.17 -0.09 0.00	19.34 -0.09 -0.03	21.11 -0.01 -0.09	18.33 -0.20 -0.16	21.50 -0.23 -0.06	19.66 -0.18 -0.06	19.37 -0.21 -0.04	20.26 -0.23 -0.01	18.34 -0.26 0.00	19.94 -0.28 -0.01	18.95 -0.22 0.00	18.28 -0.21 -0.30	23.80 -0.19 -0.04	24.57 -0.15 0.00	21.75 -0.18 0.00	11.76 -0.14 0.00	13.02 -0.21 0.00	19.09 0.19 0.00
BEEBEE_GT_13 23619	21.44 0.08 0.00	20.36 0.03 0.00	14.02 0.11 0.00	17.69 0.02 0.00	15.54 -0.11 0.00	11.71 -0.16 0.00	21.08 -0.18 0.00	19.52 -0.05 -0.16	21.61 0.02 -0.55	19.36 -0.01 -1.01	22.12 0.06 -0.39	20.09 0.00 -0.30	19.78 0.02 -0.23	20.57 0.04 -0.05	18.62 0.02 0.00	20.20 -0.06 -0.04	19.09 -0.08 0.00	20.11 -0.04 -1.97	24.44 0.24 -0.26	24.93 0.20 -0.02	21.95 0.02 0.00	11.84 -0.05 0.00	13.21 -0.02 0.00	19.04 0.14 0.00
BETHLEHEM___STEEL 23779	20.37 -0.99 0.00	19.31 -1.01 0.00	13.28 -0.63 0.00	16.81 -0.86 0.00	15.04 -0.61 0.00	11.57 -0.30 0.00	20.32 -0.94 0.00	18.71 -0.92 -0.22	20.58 -1.20 -0.75	18.92 -0.82 -1.38	21.16 -1.05 -0.54	19.33 -0.87 -0.42	19.01 -0.84 -0.32	19.65 -0.89 -0.07	17.78 -0.82 -0.01	19.26 -1.01 -0.05	18.24 -0.94 0.00	19.89 -1.00 -2.70	23.12 -1.18 -0.35	23.50 -1.25 -0.03	21.05 -0.88 0.00	11.44 -0.46 0.00	13.06 -0.17 0.00	18.14 -0.76 0.00
BINGHAMTON___COGEN 23790	21.56 0.20 0.00	20.47 0.15 0.00	13.93 0.02 0.00	17.81 0.14 0.00	15.88 0.23 0.00	12.13 0.26 0.00	21.78 0.52 0.00	20.34 0.49 -0.45	22.98 0.44 -1.51	21.48 0.35 -2.76	23.15 0.40 -1.08	21.02 0.40 -0.83	20.57 0.40 -0.63	21.05 0.43 -0.14	19.04 0.43 -0.01	20.82 0.50 -0.11	19.66 0.49 0.00	24.21 0.48 -5.55	25.25 0.57 -0.73	25.38 0.61 -0.06	22.49 0.56 0.00	12.20 0.30 0.00	13.52 0.29 0.00	19.14 0.24 0.00
BLACK RIVER___HYD 24047	21.40 0.04 0.00	20.42 0.10 0.00	13.96 0.05 0.00	17.73 0.06 0.00	15.51 -0.14 0.00	11.50 -0.37 0.00	20.84 -0.43 0.00	19.07 -0.39 -0.05	20.90 -0.30 -0.17	18.19 -0.49 -0.31	21.22 -0.57 -0.12	19.42 -0.47 -0.10	19.10 -0.51 -0.08	19.96 -0.54 -0.02	18.06 -0.54 0.00	19.63 -0.60 -0.01	18.64 -0.53 0.00	18.31 -0.48 -0.60	23.49 -0.53 -0.08	24.24 -0.48 -0.01	21.45 -0.48 0.00	11.58 -0.32 0.00	12.82 -0.41 0.00	18.84 -0.06 0.00
BLUE_CIRC_CHEM_DRP 24182	22.26 0.90 0.00	21.31 0.99 0.00	14.58 0.67 0.00	18.54 0.87 0.00	16.28 0.62 0.00	12.16 0.29 0.00	21.91 0.65 0.00	21.56 0.64 -1.51	27.53 0.84 -5.65	30.06 0.60 -11.10	25.56 0.73 -3.16	19.58 0.62 0.82	20.03 0.62 0.13	20.97 0.63 0.14	19.18 0.55 -0.03	21.26 0.62 -0.42	19.73 0.56 0.00	38.90 0.57 -20.14	27.52 0.73 -2.84	25.70 0.76 -0.22	22.50 0.57 0.00	12.19 0.30 0.00	13.39 0.16 0.00	19.55 0.65 0.00
BOC_GAS_DRP 24189	22.38 1.02 0.00	21.45 1.13 0.00	14.68 0.77 0.00	18.66 0.99 0.00	16.37 0.71 0.00	12.21 0.34 0.00	21.97 0.70 0.00	21.59 0.68 -1.51	27.60 0.87 -5.69	30.23 0.62 -11.25	25.54 0.75 -3.12	19.30 0.63 1.11	19.85 0.63 0.31	20.93 0.64 0.19	19.20 0.58 -0.03	21.29 0.65 -0.42	19.75 0.58 0.00	39.05 0.58 -20.29	27.58 0.76 -2.87	25.74 0.80 -0.22	22.55 0.62 0.00	12.23 0.33 0.00	13.45 0.22 0.00	19.66 0.76 0.00
BOWLINE___1 23526	22.20 0.84 0.00	21.03 0.71 0.00	14.33 0.42 0.00	18.28 0.61 0.00	16.34 0.68 0.00	12.56 0.69 0.00	22.71 1.44 0.00	22.25 1.41 -1.43	27.10 1.53 -4.53	27.64 1.37 -7.91	26.99 1.61 -3.71	25.87 1.54 -4.55	24.27 1.54 -3.20	22.84 1.60 -0.77	20.10 1.46 -0.04	22.15 1.62 -0.31	20.74 1.57 0.00	36.47 1.54 -16.75	27.91 1.85 -2.10	26.80 1.92 -0.16	23.61 1.68 0.00	12.78 0.89 0.00	14.08 0.85 0.00	19.79 0.89 0.00
BOWLINE___2 23595	22.20 0.84 0.00	21.03 0.71 0.00	14.33 0.42 0.00	18.28 0.61 0.00	16.34 0.68 0.00	12.56 0.69 0.00	22.71 1.44 0.00	22.25 1.41 -1.43	27.10 1.53 -4.53	27.65 1.37 -7.91	26.99 1.61 -3.71	25.88 1.53 -4.56	24.28 1.54 -3.21	22.84 1.60 -0.77	20.10 1.46 -0.04	22.15 1.62 -0.31	20.74 1.57 0.00	36.48 1.54 -16.76	27.91 1.85 -2.11	26.80 1.92 -0.16	23.60 1.68 0.00	12.78 0.89 0.00	14.08 0.85 0.00	19.79 0.89 0.00
BROOKHAVEN___DRP 24191	22.29 0.93 0.00	32.25 0.84 -11.08	24.68 0.51 -10.25	21.44 0.69 -3.08	20.62 0.75 -4.21	24.49 0.73 -11.89	27.08 1.64 -4.18	28.01 1.52 -7.08	27.93 1.60 -5.30	29.31 1.37 -9.58	27.11 1.63 -3.81	26.36 1.55 -5.02	25.93 1.54 -4.85	24.74 1.59 -2.67	27.39 1.49 -7.31	25.69 1.65 -3.82	29.38 1.63 -8.58	38.76 1.52 -19.05	27.89 1.45 -2.48	33.75 1.69 -7.34	29.08 1.62 -5.53	15.86 0.94 -3.02	18.72 0.88 -4.61	27.39 1.11 -7.38

BROOKLYN_NAVY_YARD 23515	22.39 1.03 0.00	21.19 0.86 0.00	14.42 0.51 0.00	18.39 0.72 0.00	16.44 0.79 0.00	12.68 0.81 0.00	23.03 1.76 0.00	22.62 1.74 -1.47	27.67 1.99 -4.64	28.26 1.79 -8.10	27.63 2.15 -3.81	26.55 2.05 -4.72	24.88 2.03 -3.32	23.39 2.12 -0.79	20.58 1.95 -0.04	22.73 2.20 -0.31	21.29 2.11 0.00	37.41 2.05 -17.18	28.46 2.35 -2.16	27.36 2.48 -0.17	24.07 2.15 0.00	13.01 1.11 0.00	14.27 1.04 0.00	20.08 1.18 0.00
BURROWS___LYONSDAL 23803	21.77 0.41 0.00	20.74 0.42 0.00	14.19 0.28 0.00	18.03 0.36 0.00	15.89 0.23 0.00	11.93 0.06 0.00	21.51 0.24 0.00	19.65 0.23 -0.01	21.37 0.31 -0.03	18.61 0.18 -0.06	21.93 0.23 -0.03	20.06 0.24 -0.03	19.77 0.22 -0.02	20.71 0.22 -0.01	18.78 0.18 0.00	20.41 0.19 0.00	19.37 0.20 0.00	18.49 0.21 -0.09	24.27 0.31 -0.01	25.03 0.32 0.00	22.17 0.24 0.00	12.00 0.11 0.00	13.31 0.08 0.00	19.24 0.34 0.00
CALSPAN___DRP 24200	20.37 -0.99 0.00	19.31 -1.01 0.00	13.28 -0.63 0.00	16.81 -0.86 0.00	15.04 -0.61 0.00	11.57 -0.30 0.00	20.32 -0.94 0.00	18.71 -0.92 -0.22	20.58 -1.20 -0.75	18.92 -0.82 -1.38	21.16 -1.05 -0.54	19.33 -0.87 -0.42	19.01 -0.84 -0.32	19.65 -0.89 -0.07	17.78 -0.82 -0.01	19.26 -1.01 -0.05	18.24 -0.94 0.00	19.89 -1.00 -2.70	23.12 -1.18 -0.35	23.50 -1.25 -0.03	21.05 -0.88 0.00	11.44 -0.46 0.00	13.06 -0.17 0.00	18.14 -0.76 0.00
CARR STREET_E_SYR 24060	21.03 -0.33 0.00	19.99 -0.33 0.00	13.69 -0.22 0.00	17.37 -0.30 0.00	15.37 -0.29 0.00	11.62 -0.25 0.00	20.81 -0.46 0.00	19.07 -0.45 -0.11	20.92 -0.50 -0.38	18.63 -0.44 -0.70	21.45 -0.50 -0.28	19.58 -0.42 -0.21	19.27 -0.42 -0.16	20.07 -0.44 -0.04	18.20 -0.40 0.00	19.78 -0.47 -0.03	18.72 -0.45 0.00	19.13 -0.41 -1.36	23.65 -0.48 -0.18	24.21 -0.52 -0.01	21.47 -0.46 0.00	11.64 -0.25 0.00	13.01 -0.22 0.00	18.62 -0.28 0.00
CARTHAGE___PAPER 23857	21.40 0.04 0.00	20.42 0.10 0.00	13.96 0.05 0.00	17.73 0.06 0.00	15.51 -0.14 0.00	11.50 -0.37 0.00	20.84 -0.43 0.00	19.07 -0.39 -0.04	20.88 -0.30 -0.15	18.14 -0.49 -0.27	21.21 -0.57 -0.11	19.40 -0.47 -0.09	19.09 -0.51 -0.07	19.96 -0.54 -0.02	18.06 -0.54 0.00	19.63 -0.60 -0.01	18.64 -0.53 0.00	18.22 -0.48 -0.52	23.48 -0.53 -0.06	24.24 -0.48 0.00	21.45 -0.48 0.00	11.58 -0.32 0.00	12.82 -0.41 0.00	18.84 -0.06 0.00
CE_DUNWOOD___DRP 24194	22.28 0.92 0.00	21.11 0.78 0.00	14.38 0.47 0.00	18.34 0.67 0.00	16.39 0.73 0.00	12.62 0.75 0.00	22.86 1.60 0.00	22.45 1.57 -1.47	27.45 1.77 -4.64	28.04 1.59 -8.09	27.36 1.89 -3.80	26.29 1.80 -4.71	24.63 1.79 -3.31	23.13 1.86 -0.79	20.34 1.70 -0.04	22.44 1.91 -0.31	21.01 1.83 0.00	37.12 1.79 -17.15	28.19 2.09 -2.15	27.07 2.19 -0.16	23.83 1.90 0.00	12.89 0.99 0.00	14.18 0.95 0.00	19.94 1.04 0.00
CE_MILLWOOD___DRP 24193	22.19 0.83 0.00	21.03 0.70 0.00	14.33 0.42 0.00	18.27 0.60 0.00	16.33 0.67 0.00	12.56 0.69 0.00	22.74 1.48 0.00	22.33 1.46 -1.46	27.30 1.64 -4.62	27.89 1.47 -8.06	27.20 1.74 -3.79	26.13 1.66 -4.69	24.48 1.65 -3.30	22.98 1.72 -0.79	20.20 1.57 -0.04	22.29 1.76 -0.31	20.86 1.69 0.00	36.93 1.65 -17.09	28.02 1.93 -2.15	26.90 2.02 -0.16	23.68 1.76 0.00	12.81 0.92 0.00	14.10 0.87 0.00	19.84 0.94 0.00
CE_NYC2_DRP 24202	22.65 1.29 0.00	21.45 1.13 0.00	14.61 0.70 0.00	18.63 0.96 0.00	16.65 1.00 0.00	12.86 0.99 0.00	23.38 2.11 0.00	22.95 2.08 -1.47	28.09 2.41 -4.64	28.62 2.15 -8.10	28.04 2.56 -3.81	26.92 2.41 -4.72	25.26 2.40 -3.32	23.78 2.51 -0.79	20.94 2.30 -0.04	23.13 2.60 -0.31	21.66 2.49 0.00	37.76 2.40 -17.18	28.82 2.72 -2.16	27.73 2.85 -0.17	24.40 2.48 0.00	13.18 1.29 0.00	14.47 1.24 0.00	20.34 1.44 0.00
CE_NYC_DRP 24195	22.47 1.11 0.00	21.26 0.94 0.00	14.48 0.57 0.00	18.46 0.79 0.00	16.51 0.85 0.00	12.73 0.86 0.00	23.11 1.85 0.00	22.72 1.84 -1.47	27.79 2.11 -4.64	28.36 1.89 -8.10	27.74 2.25 -3.81	26.65 2.14 -4.72	24.98 2.13 -3.32	23.49 2.22 -0.79	20.68 2.04 -0.04	22.83 2.30 -0.31	21.38 2.21 0.00	37.51 2.15 -17.17	28.58 2.47 -2.16	27.48 2.60 -0.17	24.19 2.26 0.00	13.07 1.17 0.00	14.35 1.12 0.00	20.15 1.26 0.00
CH_MIDHUDSON___DRP 24192	22.05 0.69 0.00	20.95 0.62 0.00	14.28 0.37 0.00	18.25 0.58 0.00	16.27 0.61 0.00	12.46 0.59 0.00	22.50 1.24 0.00	22.09 1.19 -1.49	27.26 1.33 -4.89	28.34 1.18 -8.79	26.82 1.41 -3.74	24.77 1.33 -3.65	23.52 1.32 -2.66	22.46 1.37 -0.61	19.87 1.24 -0.04	21.94 1.38 -0.34	20.48 1.31 0.00	37.41 1.32 -17.91	27.85 1.59 -2.31	26.53 1.64 -0.18	23.32 1.40 0.00	12.64 0.74 0.00	13.92 0.69 0.00	19.63 0.74 0.00
CH_MISC_IPPS 23765	22.11 0.75 0.00	20.98 0.66 0.00	14.31 0.40 0.00	18.30 0.63 0.00	16.34 0.68 0.00	12.54 0.67 0.00	22.67 1.41 0.00	22.21 1.34 -1.47	27.25 1.47 -4.74	28.07 1.31 -8.40	26.94 1.55 -3.72	25.38 1.46 -4.13	23.93 1.45 -2.95	22.67 1.50 -0.69	19.98 1.34 -0.04	22.03 1.49 -0.32	20.60 1.43 0.00	37.11 1.45 -17.47	27.94 1.77 -2.22	26.70 1.82 -0.17	23.47 1.55 0.00	12.71 0.81 0.00	13.97 0.74 0.00	19.69 0.79 0.00
CH_RES_BVR_FALLS 23983	21.39 0.03 0.00	20.36 0.03 0.00	13.93 0.02 0.00	17.70 0.03 0.00	15.67 0.01 0.00	11.87 0.00 0.00	21.25 -0.02 0.00	19.34 -0.01 0.06	20.82 -0.01 0.20	17.97 -0.02 0.38	21.50 -0.03 0.14	19.66 -0.05 0.08	19.43 -0.04 0.07	20.42 -0.04 0.01	18.56 -0.04 0.00	20.16 -0.04 0.01	19.14 -0.04 0.00	17.39 -0.05 0.75	23.78 -0.06 0.11	24.65 -0.06 0.01	21.89 -0.04 0.00	11.88 -0.02 0.00	13.21 -0.02 0.00	18.90 0.00 0.00
CH_RES_NIAGARA 23895	20.04 -1.32 0.00	19.02 -1.30 0.00	13.12 -0.79 0.00	16.57 -1.10 0.00	14.81 -0.84 0.00	11.38 -0.49 0.00	19.83 -1.43 0.00	18.21 -1.41 -0.21	19.96 -1.77 -0.69	18.37 -1.26 -1.27	20.61 -1.56 -0.50	18.87 -1.29 -0.38	18.61 -1.22 -0.29	19.25 -1.30 -0.06	17.39 -1.21 0.00	18.77 -1.49 -0.05	17.78 -1.39 0.00	19.17 -1.51 -2.50	22.44 -1.84 -0.33	22.82 -1.92 -0.03	20.51 -1.41 0.00	11.15 -0.74 0.00	12.84 -0.39 0.00	17.79 -1.10 0.00
CH_RES_SYRACUSE 23985	20.91 -0.45 0.00	19.86 -0.46 0.00	13.61 -0.30 0.00	17.27 -0.40 0.00	15.29 -0.36 0.00	11.59 -0.28 0.00	20.71 -0.55 0.00	19.00 -0.54 -0.13	20.85 -0.63 -0.45	18.65 -0.53 -0.82	21.38 -0.61 -0.32	19.52 -0.52 -0.25	19.20 -0.52 -0.19	19.98 -0.54 -0.04	18.12 -0.48 0.00	19.69 -0.56 -0.03	18.63 -0.54 0.00	19.26 -0.50 -1.57	23.57 -0.59 -0.21	24.10 -0.63 -0.02	21.38 -0.55 0.00	11.60 -0.30 0.00	12.99 -0.24 0.00	18.53 -0.37 0.00
CORNELL____ 23752	20.96 -0.40 0.00	19.60 -0.73 0.00	13.68 -0.23 0.00	17.27 -0.40 0.00	15.16 -0.50 0.00	11.77 -0.10 0.00	21.16 -0.11 0.00	19.38 -0.28 -0.25	21.58 -0.30 -0.84	19.65 -0.25 -1.54	21.99 -0.28 -0.60	19.97 -0.28 -0.47	19.54 -0.35 -0.36	20.18 -0.37 -0.08	18.28 -0.32 -0.01	19.86 -0.41 -0.06	18.80 -0.37 0.00	20.64 -0.10 -2.55	24.26 -0.02 -0.33	24.60 -0.14 -0.03	21.68 -0.24 0.00	11.79 -0.11 0.00	13.34 0.11 0.00	18.73 -0.17 0.00
COXSACKIE___GT 23611	21.91 0.55 0.00	20.90 0.58 0.00	14.29 0.38 0.00	18.14 0.47 0.00	16.08 0.42 0.00	12.23 0.36 0.00	22.00 0.73 0.00	21.61 0.70 -1.51	26.93 0.75 -5.14	28.56 0.70 -9.50	26.10 0.85 -3.58	22.96 0.77 -2.40	22.19 0.78 -1.88	21.67 0.78 -0.40	19.37 0.74 -0.03	21.46 0.88 -0.36	20.02 0.85 0.00	37.74 0.88 -18.67	27.55 1.13 -2.47	26.04 1.14 -0.19	22.91 0.98 0.00	12.40 0.51 0.00	13.73 0.50 0.00	19.49 0.59 0.00

CRESCENT___HYD 24018	22.58 1.22 0.00	21.64 1.32 0.00	14.82 0.91 0.00	18.77 1.10 0.00	16.44 0.79 0.00	12.33 0.46 0.00	22.33 1.06 0.00	21.90 0.97 -1.52	27.99 1.20 -5.75	30.60 0.90 -11.34	25.96 1.12 -3.17	19.67 0.93 1.05	20.28 1.01 0.27	21.34 1.04 0.18	19.62 0.99 -0.03	21.76 1.12 -0.42	20.25 1.08 0.00	39.61 1.08 -20.35	28.16 1.34 -2.87	26.31 1.37 -0.22	23.04 1.11 0.00	12.47 0.58 0.00	13.65 0.42 0.00	19.95 1.05 0.00
CRUCIBLE_METL_DRP 24180	20.91 -0.45 0.00	19.86 -0.46 0.00	13.61 -0.30 0.00	17.27 -0.40 0.00	15.29 -0.36 0.00	11.59 -0.28 0.00	20.71 -0.55 0.00	19.00 -0.54 -0.13	20.85 -0.63 -0.45	18.65 -0.53 -0.82	21.38 -0.61 -0.32	19.52 -0.52 -0.25	19.20 -0.52 -0.19	19.98 -0.54 -0.04	18.12 -0.48 0.00	19.69 -0.56 -0.03	18.63 -0.54 0.00	19.26 -0.50 -1.57	23.57 -0.59 -0.21	24.10 -0.63 -0.02	21.38 -0.55 0.00	11.60 -0.30 0.00	12.99 -0.24 0.00	18.53 -0.37 0.00
DANSKAMMER___1 23586	21.92 0.56 0.00	20.80 0.48 0.00	14.18 0.28 0.00	18.16 0.49 0.00	16.23 0.57 0.00	12.46 0.59 0.00	22.51 1.25 0.00	22.02 1.15 -1.47	27.03 1.25 -4.74	27.88 1.11 -8.40	26.71 1.31 -3.72	25.17 1.26 -4.13	23.72 1.24 -2.95	22.45 1.28 -0.69	19.78 1.15 -0.04	21.82 1.28 -0.32	20.40 1.22 0.00	36.91 1.25 -17.47	27.67 1.50 -2.22	26.43 1.55 -0.17	23.24 1.31 0.00	12.58 0.68 0.00	13.83 0.60 0.00	19.51 0.61 0.00
DANSKAMMER___2 23589	21.92 0.56 0.00	20.80 0.48 0.00	14.18 0.28 0.00	18.16 0.49 0.00	16.23 0.57 0.00	12.46 0.59 0.00	22.51 1.25 0.00	22.02 1.15 -1.47	27.03 1.25 -4.74	27.88 1.11 -8.40	26.71 1.31 -3.72	25.17 1.26 -4.13	23.72 1.24 -2.95	22.45 1.28 -0.69	19.78 1.15 -0.04	21.82 1.28 -0.32	20.40 1.22 0.00	36.91 1.25 -17.47	27.67 1.50 -2.22	26.43 1.55 -0.17	23.24 1.31 0.00	12.58 0.68 0.00	13.83 0.60 0.00	19.51 0.61 0.00
DANSKAMMER___3 23590	21.92 0.56 0.00	20.80 0.48 0.00	14.18 0.28 0.00	18.16 0.49 0.00	16.23 0.57 0.00	12.46 0.59 0.00	22.51 1.25 0.00	22.02 1.15 -1.47	27.03 1.25 -4.74	27.88 1.11 -8.40	26.71 1.31 -3.72	25.17 1.26 -4.13	23.72 1.24 -2.95	22.45 1.28 -0.69	19.78 1.15 -0.04	21.82 1.28 -0.32	20.40 1.22 0.00	36.91 1.25 -17.47	27.67 1.50 -2.22	26.43 1.55 -0.17	23.24 1.31 0.00	12.58 0.68 0.00	13.83 0.60 0.00	19.51 0.61 0.00
DANSKAMMER___4 23591	21.92 0.56 0.00	20.80 0.48 0.00	14.18 0.28 0.00	18.16 0.49 0.00	16.23 0.57 0.00	12.46 0.59 0.00	22.51 1.25 0.00	22.02 1.15 -1.47	27.03 1.25 -4.74	27.88 1.11 -8.40	26.71 1.31 -3.72	25.17 1.26 -4.13	23.72 1.24 -2.95	22.45 1.28 -0.69	19.78 1.15 -0.04	21.82 1.28 -0.32	20.40 1.22 0.00	36.91 1.25 -17.47	27.67 1.50 -2.22	26.43 1.55 -0.17	23.24 1.31 0.00	12.58 0.68 0.00	13.83 0.60 0.00	19.51 0.61 0.00
DANSKAMMER___DIESEL 23592	21.92 0.56 0.00	20.80 0.48 0.00	14.18 0.28 0.00	18.16 0.49 0.00	16.23 0.57 0.00	12.46 0.59 0.00	22.51 1.25 0.00	22.02 1.15 -1.47	27.03 1.25 -4.74	27.88 1.11 -8.40	26.71 1.31 -3.72	25.17 1.26 -4.13	23.72 1.24 -2.95	22.45 1.28 -0.69	19.78 1.15 -0.04	21.82 1.28 -0.32	20.40 1.22 0.00	36.91 1.25 -17.47	27.67 1.50 -2.22	26.43 1.55 -0.17	23.24 1.31 0.00	12.58 0.68 0.00	13.83 0.60 0.00	19.51 0.61 0.00
DASHVILLE___HYD 23610	22.15 0.79 0.00	21.03 0.70 0.00	14.33 0.42 0.00	18.32 0.65 0.00	16.36 0.70 0.00	12.55 0.68 0.00	22.66 1.39 0.00	22.22 1.33 -1.47	27.30 1.48 -4.79	28.18 1.30 -8.52	26.92 1.54 -3.71	25.23 1.46 -3.98	23.84 1.45 -2.85	22.62 1.47 -0.67	19.96 1.32 -0.04	22.00 1.46 -0.33	20.56 1.39 0.00	37.19 1.39 -17.61	27.89 1.69 -2.25	26.63 1.74 -0.17	23.42 1.49 0.00	12.68 0.79 0.00	14.00 0.77 0.00	19.72 0.82 0.00
DOGLEVILLE___HYD 23807	22.10 0.74 0.00	21.05 0.73 0.00	14.34 0.43 0.00	18.27 0.60 0.00	16.28 0.63 0.00	12.52 0.65 0.00	22.81 1.55 0.00	20.93 1.55 0.03	22.64 1.70 0.09	19.68 1.49 0.17	23.39 1.78 0.06	21.38 1.63 0.04	21.13 1.62 0.03	22.11 1.64 0.01	20.11 1.51 0.00	21.94 1.72 0.01	20.87 1.69 0.00	19.62 1.79 0.36	26.12 2.22 0.05	26.99 2.28 0.00	23.86 1.94 0.00	12.88 0.98 0.00	14.05 0.82 0.00	19.79 0.89 0.00
DUNKIRK___1 23563	20.15 -1.21 0.00	19.05 -1.27 0.00	13.04 -0.86 0.00	16.58 -1.09 0.00	14.87 -0.79 0.00	11.45 -0.42 0.00	20.14 -1.12 0.00	18.45 -1.20 -0.23	20.28 -1.55 -0.79	18.63 -1.19 -1.45	20.69 -1.55 -0.57	18.85 -1.37 -0.43	18.47 -1.40 -0.33	19.13 -1.42 -0.07	17.34 -1.27 -0.01	18.87 -1.40 -0.06	17.87 -1.31 0.00	19.72 -1.31 -2.85	22.58 -1.74 -0.37	22.89 -1.85 -0.03	20.52 -1.41 0.00	11.30 -0.59 0.00	12.96 -0.27 0.00	18.13 -0.77 0.00
DUNKIRK___2 23564	20.15 -1.21 0.00	19.05 -1.27 0.00	13.04 -0.86 0.00	16.58 -1.09 0.00	14.87 -0.79 0.00	11.45 -0.42 0.00	20.14 -1.12 0.00	18.45 -1.20 -0.23	20.28 -1.55 -0.79	18.63 -1.19 -1.45	20.69 -1.55 -0.57	18.85 -1.37 -0.43	18.47 -1.40 -0.33	19.13 -1.42 -0.07	17.34 -1.27 -0.01	18.87 -1.40 -0.06	17.87 -1.31 0.00	19.72 -1.31 -2.85	22.58 -1.74 -0.37	22.89 -1.85 -0.03	20.52 -1.41 0.00	11.30 -0.59 0.00	12.96 -0.27 0.00	18.13 -0.77 0.00
DUNKIRK___3 23565	20.18 -1.18 0.00	19.10 -1.22 0.00	13.09 -0.82 0.00	16.63 -1.04 0.00	14.90 -0.76 0.00	11.47 -0.40 0.00	20.17 -1.10 0.00	18.51 -1.13 -0.24	20.36 -1.47 -0.80	18.72 -1.10 -1.46	20.81 -1.43 -0.57	18.98 -1.25 -0.44	18.61 -1.25 -0.33	19.26 -1.29 -0.07	17.44 -1.16 -0.01	18.96 -1.31 -0.06	17.95 -1.23 0.00	19.81 -1.25 -2.87	22.71 -1.61 -0.38	23.04 -1.70 -0.03	20.64 -1.29 0.00	11.32 -0.58 0.00	12.95 -0.28 0.00	18.08 -0.82 0.00
DUNKIRK___4 23566	20.18 -1.18 0.00	19.10 -1.22 0.00	13.09 -0.82 0.00	16.63 -1.04 0.00	14.90 -0.76 0.00	11.47 -0.40 0.00	20.17 -1.10 0.00	18.51 -1.13 -0.24	20.36 -1.47 -0.80	18.72 -1.10 -1.46	20.81 -1.43 -0.57	18.98 -1.25 -0.44	18.61 -1.25 -0.33	19.26 -1.29 -0.07	17.44 -1.16 -0.01	18.96 -1.31 -0.06	17.95 -1.23 0.00	19.81 -1.25 -2.87	22.71 -1.61 -0.38	23.04 -1.70 -0.03	20.64 -1.29 0.00	11.32 -0.58 0.00	12.95 -0.28 0.00	18.08 -0.82 0.00
EAST HAMPTON___GT 23717	22.23 0.87 0.00	32.19 0.78 -11.08	24.64 0.47 -10.25	21.39 0.64 -3.08	20.57 0.70 -4.21	24.46 0.70 -11.89	27.03 1.59 -4.18	27.96 1.47 -7.08	27.86 1.53 -5.30	29.24 1.30 -9.58	27.03 1.55 -3.81	26.29 1.48 -5.02	25.86 1.47 -4.85	24.67 1.52 -2.67	27.33 1.42 -7.31	25.62 1.58 -3.82	29.31 1.56 -8.58	38.69 1.46 -19.05	27.79 1.35 -2.48	33.64 1.59 -7.34	28.99 1.53 -5.53	15.82 0.91 -3.02	18.69 0.85 -4.61	27.34 1.06 -7.38
EAST RIVER___6 23660	22.51 1.15 0.00	21.29 0.96 0.00	14.49 0.58 0.00	18.48 0.81 0.00	16.53 0.87 0.00	12.75 0.88 0.00	23.16 1.90 0.00	22.79 1.91 -1.47	27.87 2.19 -4.64	28.43 1.97 -8.10	27.83 2.34 -3.81	26.74 2.23 -4.72	25.06 2.21 -3.32	23.58 2.31 -0.79	20.76 2.12 -0.04	22.93 2.39 -0.31	21.48 2.30 0.00	37.60 2.24 -17.17	28.69 2.59 -2.16	27.60 2.72 -0.17	24.29 2.36 0.00	13.11 1.22 0.00	14.39 1.16 0.00	20.20 1.30 0.00
EAST RIVER___7 23524	22.51 1.15 0.00	21.29 0.96 0.00	14.49 0.58 0.00	18.48 0.81 0.00	16.53 0.87 0.00	12.75 0.88 0.00	23.16 1.90 0.00	22.79 1.91 -1.47	27.87 2.19 -4.64	28.43 1.97 -8.10	27.83 2.34 -3.81	26.74 2.23 -4.72	25.06 2.21 -3.32	23.58 2.31 -0.79	20.76 2.12 -0.04	22.93 2.39 -0.31	21.48 2.30 0.00	37.60 2.24 -17.17	28.69 2.59 -2.16	27.60 2.72 -0.17	24.29 2.36 0.00	13.11 1.22 0.00	14.39 1.16 0.00	20.20 1.30 0.00

EAST_HAMPTON___DIESEL 23722	22.23 0.87 0.00	32.19 0.78 -11.08	24.64 0.47 -10.25	21.39 0.64 -3.08	20.57 0.70 -4.21	24.46 0.70 -11.89	27.03 1.59 -4.18	27.96 1.47 -7.08	27.86 1.53 -5.30	29.24 1.30 -9.58	27.03 1.55 -3.81	26.29 1.48 -5.02	25.86 1.47 -4.85	24.67 1.52 -2.67	27.33 1.42 -7.31	25.62 1.58 -3.82	29.31 1.56 -8.58	38.69 1.46 -19.05	27.79 1.35 -2.48	33.64 1.59 -7.34	28.99 1.53 -5.53	15.82 0.91 -3.02	18.69 0.85 -4.61	27.34 1.06 -7.38
E_CANADA_CAP_HY 24051	22.37 1.01 0.00	21.34 1.01 0.00	14.66 0.75 0.00	18.55 0.88 0.00	16.21 0.55 0.00	12.00 0.13 0.00	21.32 0.06 0.00	21.47 0.06 -2.01	28.60 0.16 -7.41	32.78 -0.01 -14.42	25.92 -0.08 -4.32	19.38 -0.12 0.29	19.68 -0.18 -0.33	20.27 -0.16 0.05	18.42 -0.22 -0.04	20.39 -0.37 -0.54	18.80 -0.38 0.00	44.40 -0.34 -26.55	27.51 -0.12 -3.68	24.84 -0.15 -0.28	21.79 -0.13 0.00	11.81 -0.08 0.00	13.28 0.05 0.00	19.58 0.68 0.00
E_CANADA_MHWK_HY 24050	22.10 0.74 0.00	21.05 0.73 0.00	14.34 0.43 0.00	18.27 0.60 0.00	16.28 0.63 0.00	12.52 0.65 0.00	22.81 1.55 0.00	20.93 1.55 0.03	22.64 1.70 0.09	19.68 1.49 0.17	23.39 1.78 0.06	21.38 1.63 0.03	21.13 1.62 0.03	22.11 1.64 0.01	20.11 1.51 0.00	21.94 1.72 0.01	20.87 1.69 0.00	19.62 1.79 0.36	26.12 2.22 0.05	26.99 2.28 0.00	23.86 1.94 0.00	12.88 0.98 0.00	14.05 0.82 0.00	19.79 0.89 0.00
E_FISHKILL___LBMP 23776	21.79 0.43 0.00	20.71 0.39 0.00	14.13 0.22 0.00	18.04 0.37 0.00	16.08 0.42 0.00	12.30 0.43 0.00	22.12 0.86 0.00	21.72 0.82 -1.49	26.64 0.88 -4.72	27.40 0.80 -8.23	26.51 0.95 -3.88	25.52 0.90 -4.83	23.82 0.90 -3.39	22.22 0.93 -0.81	19.47 0.83 -0.04	21.48 0.94 -0.32	20.07 0.90 0.00	36.55 0.90 -17.46	27.23 1.09 -2.19	26.00 1.12 -0.17	22.89 0.96 0.00	12.41 0.52 0.00	13.73 0.50 0.00	19.38 0.48 0.00
FAR ROCKAWAY___4 23548	22.28 0.92 0.00	32.34 0.94 -11.08	24.73 0.57 -10.25	21.55 0.79 -3.08	20.72 0.85 -4.21	24.60 0.85 -11.89	27.14 1.69 -4.18	28.14 1.65 -7.08	28.22 1.88 -5.30	29.63 1.69 -9.58	27.47 1.98 -3.81	26.66 1.85 -5.02	26.21 1.82 -4.85	25.05 1.90 -2.67	27.66 1.75 -7.31	25.99 1.95 -3.82	29.55 1.80 -8.58	39.00 1.77 -19.05	28.45 2.01 -2.48	34.00 1.94 -7.34	29.15 1.69 -5.53	15.77 0.86 -3.02	18.61 0.77 -4.61	27.07 0.79 -7.38
FENNER___WINDPWR 24204	21.65 0.29 0.00	20.61 0.28 0.00	14.10 0.19 0.00	17.93 0.26 0.00	15.82 0.16 0.00	11.91 0.04 0.00	21.44 0.18 0.00	19.61 0.16 -0.04	21.39 0.21 -0.15	18.79 0.15 -0.27	21.99 0.21 -0.11	20.11 0.24 -0.09	19.82 0.21 -0.07	20.72 0.23 -0.02	18.79 0.19 0.00	20.41 0.18 -0.01	19.36 0.19 0.00	18.89 0.21 -0.49	24.31 0.30 -0.06	24.97 0.25 0.00	22.10 0.17 0.00	11.98 0.08 0.00	13.32 0.09 0.00	19.18 0.28 0.00
FIBERTEK___ENERGY 23856	20.91 -0.45 0.00	19.86 -0.46 0.00	13.61 -0.30 0.00	17.27 -0.40 0.00	15.29 -0.36 0.00	11.59 -0.28 0.00	20.71 -0.55 0.00	19.00 -0.54 -0.13	20.85 -0.63 -0.45	18.65 -0.53 -0.82	21.38 -0.61 -0.32	19.52 -0.52 -0.25	19.20 -0.52 -0.19	19.98 -0.54 -0.04	18.12 -0.48 0.00	19.69 -0.56 -0.03	18.63 -0.54 0.00	19.26 -0.50 -1.57	23.57 -0.59 -0.21	24.10 -0.63 -0.02	21.38 -0.55 0.00	11.60 -0.30 0.00	12.99 -0.24 0.00	18.53 -0.37 0.00
FITZPATRICK____ 23598	20.48 -0.88 0.00	19.47 -0.86 0.00	13.33 -0.58 0.00	16.91 -0.76 0.00	15.00 -0.66 0.00	11.36 -0.50 0.00	20.30 -0.96 0.00	18.57 -0.92 -0.08	20.27 -1.04 -0.28	17.99 -0.88 -0.51	20.86 -1.01 -0.20	19.03 -0.91 -0.15	18.75 -0.90 -0.12	19.57 -0.94 -0.03	17.76 -0.84 0.00	19.30 -0.93 -0.02	18.27 -0.91 0.00	18.33 -0.85 -0.99	23.01 -1.07 -0.13	23.60 -1.13 -0.01	20.93 -0.99 0.00	11.37 -0.53 0.00	12.72 -0.51 0.00	18.14 -0.76 0.00
FORT ORANGE____ 23900	22.98 1.62 0.00	21.97 1.65 0.00	15.01 1.11 0.00	19.12 1.45 0.00	16.53 0.88 0.00	12.29 0.42 0.00	22.22 0.96 0.00	21.88 0.96 -1.51	27.86 1.21 -5.61	30.25 0.93 -10.96	26.01 1.11 -3.23	20.32 0.98 0.44	20.63 0.98 -0.11	21.40 1.00 0.08	19.51 0.88 -0.03	21.64 1.01 -0.41	20.10 0.93 0.00	39.14 0.94 -20.01	27.91 1.17 -2.80	26.14 1.21 -0.21	22.85 0.93 0.00	12.36 0.47 0.00	13.55 0.32 0.00	19.69 0.79 0.00
FORT_DRUM_COGEN 23780	21.35 0.00 0.00	20.38 0.06 0.00	13.93 0.02 0.00	17.69 0.02 0.00	15.48 -0.17 0.00	11.48 -0.39 0.00	20.80 -0.47 0.00	19.04 -0.42 -0.05	20.86 -0.34 -0.16	18.14 -0.53 -0.30	21.18 -0.61 -0.12	19.38 -0.51 -0.10	19.06 -0.54 -0.07	19.92 -0.58 -0.02	18.02 -0.58 0.00	19.59 -0.64 -0.01	18.61 -0.57 0.00	18.25 -0.52 -0.58	23.44 -0.58 -0.07	24.19 -0.53 -0.01	21.40 -0.52 0.00	11.56 -0.34 0.00	12.79 -0.44 0.00	18.80 -0.10 0.00
FRANKLIN_FALL_HYD 24054	21.51 0.15 0.00	20.49 0.16 0.00	14.08 0.18 0.00	17.87 0.20 0.00	15.70 0.05 0.00	11.85 -0.02 0.00	21.19 -0.08 0.00	19.33 -0.06 0.01	20.98 -0.02 0.04	18.22 -0.08 0.06	21.49 -0.16 0.02	19.56 -0.22 0.01	19.31 -0.22 0.01	20.25 -0.23 0.00	18.36 -0.24 0.00	19.99 -0.23 0.00	18.98 -0.19 0.00	17.79 -0.27 0.13	23.58 -0.35 0.02	24.41 -0.30 0.00	21.66 -0.27 0.00	11.75 -0.15 0.00	13.03 -0.20 0.00	18.90 0.00 0.00
FULTON COGEN____ 23766	20.96 -0.40 0.00	19.94 -0.39 0.00	13.64 -0.26 0.00	17.32 -0.35 0.00	15.31 -0.34 0.00	11.55 -0.32 0.00	20.71 -0.56 0.00	18.97 -0.54 -0.11	20.79 -0.60 -0.35	18.48 -0.54 -0.65	21.32 -0.61 -0.25	19.46 -0.52 -0.19	19.16 -0.53 -0.15	19.96 -0.55 -0.03	18.10 -0.50 0.00	19.68 -0.57 -0.02	18.63 -0.55 0.00	18.94 -0.50 -1.26	23.52 -0.59 -0.16	24.10 -0.63 -0.01	21.37 -0.56 0.00	11.59 -0.31 0.00	12.94 -0.29 0.00	18.55 -0.35 0.00
G.F.CEMENT___DRP 24184	22.58 1.22 0.00	21.65 1.32 0.00	14.85 0.94 0.00	18.67 1.00 0.00	16.30 0.64 0.00	12.29 0.42 0.00	22.60 1.34 0.00	22.18 1.20 -1.58	28.42 1.43 -5.95	31.14 1.05 -11.72	26.36 1.40 -3.28	19.95 1.22 1.06	20.58 1.31 0.26	21.62 1.32 0.18	19.93 1.30 -0.03	22.11 1.46 -0.43	20.84 1.66 0.00	40.95 1.77 -20.99	29.19 2.30 -2.94	27.22 2.28 -0.23	23.77 1.85 0.00	12.82 0.92 0.00	13.93 0.70 0.00	20.24 1.34 0.00
GARDENVILLE___LBMP 24039	19.99 -1.37 0.00	18.94 -1.39 0.00	12.98 -0.93 0.00	16.45 -1.22 0.00	14.75 -0.90 0.00	11.35 -0.52 0.00	19.73 -1.54 0.00	18.12 -1.51 -0.22	19.84 -1.94 -0.75	18.19 -1.55 -1.37	20.33 -1.88 -0.54	18.66 -1.55 -0.42	18.36 -1.50 -0.32	19.05 -1.50 -0.07	17.13 -1.47 -0.01	18.55 -1.72 -0.05	17.55 -1.62 0.00	19.16 -1.73 -2.70	22.12 -2.18 -0.35	22.50 -2.24 -0.03	20.22 -1.70 0.00	11.03 -0.86 0.00	12.72 -0.51 0.00	17.70 -1.20 0.00
GENERAL___MILLS 23808	20.37 -0.99 0.00	19.31 -1.01 0.00	13.28 -0.63 0.00	16.81 -0.86 0.00	15.04 -0.61 0.00	11.57 -0.30 0.00	20.32 -0.94 0.00	18.71 -0.92 -0.22	20.58 -1.20 -0.75	18.92 -0.82 -1.38	21.16 -1.05 -0.54	19.33 -0.87 -0.42	19.01 -0.84 -0.32	19.65 -0.89 -0.07	17.78 -0.82 -0.01	19.26 -1.01 -0.05	18.24 -0.94 0.00	19.89 -1.00 -2.70	23.12 -1.18 -0.35	23.50 -1.25 -0.03	21.05 -0.88 0.00	11.44 -0.46 0.00	13.06 -0.17 0.00	18.14 -0.76 0.00
GE_PLASTICS___DRP 24183	22.37 1.01 0.00	21.43 1.11 0.00	14.67 0.76 0.00	18.64 0.97 0.00	16.36 0.70 0.00	12.22 0.35 0.00	22.01 0.75 0.00	21.64 0.72 -1.51	27.62 0.92 -5.66	30.16 0.66 -11.13	25.63 0.80 -3.16	19.60 0.67 0.86	20.06 0.67 0.15	21.02 0.68 0.14	19.25 0.62 -0.03	21.33 0.70 -0.42	19.81 0.63 0.00	39.00 0.64 -20.17	27.63 0.84 -2.84	25.81 0.88 -0.22	22.61 0.68 0.00	12.25 0.36 0.00	13.46 0.23 0.00	19.67 0.77 0.00



GILBOA___1 23756	22.47 1.11 0.00	21.62 1.30 0.00	14.81 0.90 0.00	18.82 1.15 0.00	16.52 0.86 0.00	12.27 0.40 0.00	21.99 0.72 0.00	21.38 0.68 -1.29	26.37 0.88 -4.46	27.30 0.63 -8.31	25.45 0.75 -3.03	22.14 0.64 -1.72	21.57 0.64 -1.40	21.42 0.66 -0.29	19.21 0.58 -0.03	21.18 0.64 -0.32	19.71 0.54 0.00	34.87 0.53 -16.15	26.80 0.69 -2.16	25.61 0.73 -0.17	22.48 0.55 0.00	12.23 0.33 0.00	13.45 0.22 0.00	19.64 0.74 0.00
GILBOA___2 23757	22.47 1.11 0.00	21.62 1.30 0.00	14.81 0.90 0.00	18.82 1.15 0.00	16.52 0.86 0.00	12.27 0.40 0.00	21.99 0.72 0.00	21.38 0.68 -1.29	26.37 0.88 -4.46	27.30 0.63 -8.31	25.45 0.75 -3.03	22.14 0.64 -1.72	21.57 0.64 -1.40	21.42 0.66 -0.29	19.21 0.58 -0.03	21.18 0.64 -0.32	19.71 0.54 0.00	34.87 0.53 -16.15	26.80 0.69 -2.16	25.61 0.73 -0.17	22.48 0.55 0.00	12.23 0.33 0.00	13.45 0.22 0.00	19.64 0.74 0.00
GILBOA___3 23758	22.47 1.11 0.00	21.62 1.30 0.00	14.81 0.90 0.00	18.82 1.15 0.00	16.52 0.86 0.00	12.27 0.40 0.00	21.99 0.72 0.00	21.38 0.68 -1.29	26.37 0.88 -4.46	27.30 0.63 -8.31	25.45 0.75 -3.03	22.14 0.64 -1.72	21.57 0.64 -1.40	21.42 0.66 -0.29	19.21 0.58 -0.03	21.18 0.64 -0.32	19.71 0.54 0.00	34.87 0.53 -16.15	26.80 0.69 -2.16	25.61 0.73 -0.17	22.48 0.55 0.00	12.23 0.33 0.00	13.45 0.22 0.00	19.64 0.74 0.00
GILBOA___4 23759	22.47 1.11 0.00	21.62 1.30 0.00	14.81 0.90 0.00	18.82 1.15 0.00	16.52 0.86 0.00	12.27 0.40 0.00	21.99 0.72 0.00	21.38 0.68 -1.29	26.37 0.88 -4.46	27.30 0.63 -8.31	25.45 0.75 -3.03	22.14 0.64 -1.72	21.57 0.64 -1.40	21.42 0.66 -0.29	19.21 0.58 -0.03	21.18 0.64 -0.32	19.71 0.54 0.00	34.87 0.53 -16.15	26.80 0.69 -2.16	25.61 0.73 -0.17	22.48 0.55 0.00	12.23 0.33 0.00	13.45 0.22 0.00	19.64 0.74 0.00
GILBOA____ 23599	22.47 1.11 0.00	21.62 1.30 0.00	14.81 0.90 0.00	18.82 1.15 0.00	16.52 0.86 0.00	12.27 0.40 0.00	21.99 0.72 0.00	21.38 0.68 -1.29	26.37 0.88 -4.46	27.30 0.63 -8.31	25.45 0.75 -3.03	22.14 0.64 -1.72	21.57 0.64 -1.40	21.42 0.66 -0.29	19.21 0.58 -0.03	21.18 0.64 -0.32	19.71 0.54 0.00	34.87 0.53 -16.15	26.80 0.69 -2.16	25.61 0.73 -0.17	22.48 0.55 0.00	12.23 0.33 0.00	13.45 0.22 0.00	19.64 0.74 0.00
GINNA____ 23603	20.53 -0.83 0.00	19.52 -0.80 0.00	13.44 -0.47 0.00	16.97 -0.70 0.00	14.87 -0.79 0.00	11.15 -0.72 0.00	19.97 -1.30 0.00	18.43 -1.14 -0.16	20.42 -1.15 -0.54	18.28 -1.08 -0.99	20.84 -1.22 -0.39	18.94 -1.14 -0.30	18.65 -1.11 -0.23	19.40 -1.13 -0.05	17.56 -1.05 0.00	19.04 -1.22 -0.04	17.99 -1.18 0.00	18.99 -1.13 -1.93	22.89 -1.31 -0.25	23.35 -1.39 -0.02	20.66 -1.27 0.00	11.17 -0.72 0.00	12.46 -0.77 0.00	18.10 -0.80 0.00
GLEN PARK____ 23778	21.52 0.16 0.00	20.54 0.21 0.00	14.03 0.12 0.00	17.83 0.16 0.00	15.59 -0.07 0.00	11.54 -0.32 0.00	20.94 -0.33 0.00	19.18 -0.29 -0.06	21.03 -0.19 -0.19	18.30 -0.41 -0.35	21.34 -0.47 -0.14	19.53 -0.37 -0.11	19.20 -0.41 -0.08	20.05 -0.44 -0.02	18.15 -0.46 0.00	19.72 -0.51 -0.01	18.73 -0.45 0.00	18.47 -0.40 -0.68	23.62 -0.41 -0.09	24.38 -0.35 -0.01	21.56 -0.36 0.00	11.64 -0.26 0.00	12.88 -0.35 0.00	18.94 0.04 0.00
GLENWOOD_IC_1_G5 23712	22.42 1.06 0.00	32.41 1.01 -11.08	24.78 0.62 -10.25	21.61 0.86 -3.08	20.77 0.90 -4.21	24.65 0.89 -11.89	27.22 1.78 -4.18	28.14 1.65 -7.08	28.20 1.87 -5.30	29.64 1.69 -9.58	27.61 2.13 -3.81	26.88 2.08 -5.02	26.45 2.06 -4.85	25.29 2.14 -2.67	27.84 1.93 -7.31	26.24 2.20 -3.82	29.82 2.06 -8.58	39.12 1.88 -19.05	28.73 2.29 -2.48	34.60 2.55 -7.34	29.59 2.13 -5.53	16.06 1.15 -3.02	18.94 1.11 -4.61	27.57 1.29 -7.38
GLENWOOD_IC_2_G1 23688	22.42 1.06 0.00	32.41 1.01 -11.08	24.78 0.62 -10.25	21.61 0.86 -3.08	20.77 0.90 -4.21	24.65 0.89 -11.89	27.22 1.78 -4.18	28.14 1.65 -7.08	28.20 1.87 -5.30	29.64 1.69 -9.58	27.61 2.13 -3.81	26.88 2.08 -5.02	26.45 2.06 -4.85	25.29 2.14 -2.67	27.84 1.93 -7.31	26.24 2.20 -3.82	29.82 2.06 -8.58	39.12 1.88 -19.05	28.73 2.29 -2.48	34.60 2.55 -7.34	29.59 2.13 -5.53	16.06 1.15 -3.02	18.94 1.11 -4.61	27.57 1.29 -7.38
GLENWOOD_IC_3_G1 23689	22.42 1.06 0.00	32.41 1.01 -11.08	24.78 0.62 -10.25	21.61 0.86 -3.08	20.77 0.90 -4.21	24.65 0.89 -11.89	27.22 1.78 -4.18	28.14 1.65 -7.08	28.20 1.87 -5.30	29.64 1.69 -9.58	27.61 2.13 -3.81	26.88 2.08 -5.02	26.45 2.06 -4.85	25.29 2.14 -2.67	27.84 1.93 -7.31	26.24 2.20 -3.82	29.82 2.06 -8.58	39.12 1.88 -19.05	28.73 2.29 -2.48	34.60 2.55 -7.34	29.59 2.13 -5.53	16.06 1.15 -3.02	18.94 1.11 -4.61	27.57 1.29 -7.38
GLENWOOD___4 23550	22.42 1.06 0.00	32.41 1.01 -11.08	24.78 0.62 -10.25	21.61 0.86 -3.08	20.77 0.90 -4.21	24.65 0.89 -11.89	27.22 1.78 -4.18	28.14 1.65 -7.08	28.20 1.87 -5.30	29.64 1.69 -9.58	27.61 2.13 -3.81	26.88 2.08 -5.02	26.45 2.06 -4.85	25.29 2.14 -2.67	27.84 1.93 -7.31	26.24 2.20 -3.82	29.82 2.06 -8.58	39.12 1.88 -19.05	28.73 2.29 -2.48	34.60 2.55 -7.34	29.59 2.13 -5.53	16.06 1.15 -3.02	18.94 1.11 -4.61	27.57 1.29 -7.38
GLENWOOD___5 23614	22.42 1.06 0.00	32.41 1.01 -11.08	24.78 0.62 -10.25	21.61 0.86 -3.08	20.77 0.90 -4.21	24.65 0.89 -11.89	27.22 1.78 -4.18	28.14 1.65 -7.08	28.20 1.87 -5.30	29.64 1.69 -9.58	27.61 2.13 -3.81	26.88 2.08 -5.02	26.45 2.06 -4.85	25.29 2.14 -2.67	27.84 1.93 -7.31	26.24 2.20 -3.82	29.82 2.06 -8.58	39.12 1.88 -19.05	28.73 2.29 -2.48	34.60 2.55 -7.34	29.59 2.13 -5.53	16.06 1.15 -3.02	18.94 1.11 -4.61	27.57 1.29 -7.38
GOUDEY___7 23579	21.72 0.36 0.00	20.63 0.31 0.00	14.04 0.13 0.00	17.96 0.29 0.00	16.02 0.36 0.00	12.24 0.37 0.00	22.02 0.76 0.00	20.55 0.71 -0.43	23.16 0.69 -1.44	21.56 0.56 -2.64	23.34 0.64 -1.03	21.21 0.63 -0.79	20.78 0.64 -0.60	21.29 0.68 -0.13	19.28 0.67 -0.01	21.07 0.75 -0.10	19.92 0.74 0.00	24.17 0.70 -5.28	25.47 0.83 -0.69	25.62 0.86 -0.05	22.74 0.81 0.00	12.35 0.45 0.00	13.64 0.41 0.00	19.32 0.42 0.00
GOUDEY___8 23580	21.66 0.30 0.00	20.57 0.25 0.00	14.02 0.11 0.00	17.92 0.25 0.00	15.99 0.33 0.00	12.21 0.34 0.00	21.95 0.69 0.00	20.48 0.65 -0.43	23.08 0.61 -1.44	21.47 0.47 -2.64	23.24 0.54 -1.03	21.13 0.55 -0.79	20.71 0.58 -0.60	21.21 0.60 -0.13	19.22 0.61 -0.01	21.00 0.68 -0.10	19.85 0.68 0.00	24.09 0.62 -5.28	25.36 0.72 -0.69	25.52 0.76 -0.05	22.64 0.71 0.00	12.31 0.42 0.00	13.60 0.37 0.00	19.27 0.37 0.00
GOWANUS_GT_1_GRP 23732	22.70 1.34 0.00	21.48 1.15 0.00	14.62 0.71 0.00	18.65 0.98 0.00	16.67 1.02 0.00	12.87 1.00 0.00	23.41 2.14 0.00	23.00 2.12 -1.47	28.15 2.47 -4.64	28.67 2.20 -8.10	28.10 2.62 -3.81	26.96 2.45 -4.72	25.30 2.45 -3.32	23.83 2.56 -0.79	20.99 2.35 -0.04	23.20 2.67 -0.31	21.73 2.56 0.00	37.84 2.48 -17.18	28.95 2.84 -2.16	27.85 2.97 -0.17	24.50 2.58 0.00	13.23 1.33 0.00	14.51 1.28 0.00	20.38 1.48 0.00
GOWANUS_GT_2_GRP 23617	22.71 1.35 0.00	21.49 1.17 0.00	14.63 0.72 0.00	18.66 0.99 0.00	16.68 1.03 0.00	12.88 1.01 0.00	23.42 2.16 0.00	23.01 2.13 -1.47	28.17 2.49 -4.64	28.68 2.21 -8.10	28.12 2.63 -3.81	26.97 2.47 -4.72	25.32 2.47 -3.32	23.85 2.58 -0.79	21.00 2.37 -0.04	23.22 2.69 -0.31	21.75 2.58 0.00	37.86 2.49 -17.18	28.97 2.86 -2.16	27.87 2.99 -0.17	24.52 2.60 0.00	13.24 1.34 0.00	14.52 1.29 0.00	20.40 1.50 0.00

GOWANUS_GT 3_GRP 23618	22.70 1.34 0.00	21.48 1.15 0.00	14.62 0.71 0.00	18.65 0.98 0.00	16.67 1.02 0.00	12.87 1.00 0.00	23.41 2.14 0.00	23.00 2.12 -1.47	28.15 2.47 -4.64	28.67 2.20 -8.10	28.10 2.62 -3.81	26.96 2.45 -4.72	25.30 2.45 -3.32	23.83 2.56 -0.79	20.99 2.35 -0.04	23.20 2.67 -0.31	21.73 2.56 0.00	37.84 2.48 -17.18	28.95 2.84 -2.16	27.85 2.97 -0.17	24.50 2.58 0.00	13.23 1.33 0.00	14.51 1.28 0.00	20.38 1.48 0.00
GOWANUS_GT 4_GRP 23751	22.71 1.35 0.00	21.49 1.17 0.00	14.63 0.72 0.00	18.66 0.99 0.00	16.68 1.03 0.00	12.88 1.01 0.00	23.42 2.16 0.00	23.01 2.13 -1.47	28.17 2.49 -4.64	28.68 2.21 -8.10	28.12 2.63 -3.81	26.97 2.47 -4.72	25.32 2.47 -3.32	23.85 2.58 -0.79	21.00 2.37 -0.04	23.22 2.69 -0.31	21.75 2.58 0.00	37.86 2.49 -17.18	28.97 2.86 -2.16	27.87 2.99 -0.17	24.52 2.60 0.00	13.24 1.34 0.00	14.52 1.29 0.00	20.40 1.50 0.00
GOWANUS_GT1_1 24077	22.70 1.34 0.00	21.48 1.15 0.00	14.62 0.71 0.00	18.65 0.98 0.00	16.67 1.02 0.00	12.87 1.00 0.00	23.41 2.14 0.00	23.00 2.12 -1.47	28.15 2.47 -4.64	28.67 2.20 -8.10	28.10 2.62 -3.81	26.96 2.45 -4.72	25.30 2.45 -3.32	23.83 2.56 -0.79	20.99 2.35 -0.04	23.20 2.67 -0.31	21.73 2.56 0.00	37.84 2.48 -17.18	28.95 2.84 -2.16	27.85 2.97 -0.17	24.50 2.58 0.00	13.23 1.33 0.00	14.51 1.28 0.00	20.38 1.48 0.00
GOWANUS_GT1_2 24078	22.70 1.34 0.00	21.48 1.15 0.00	14.62 0.71 0.00	18.65 0.98 0.00	16.67 1.02 0.00	12.87 1.00 0.00	23.41 2.14 0.00	23.00 2.12 -1.47	28.15 2.47 -4.64	28.67 2.20 -8.10	28.10 2.62 -3.81	26.96 2.45 -4.72	25.30 2.45 -3.32	23.83 2.56 -0.79	20.99 2.35 -0.04	23.20 2.67 -0.31	21.73 2.56 0.00	37.84 2.48 -17.18	28.95 2.84 -2.16	27.85 2.97 -0.17	24.50 2.58 0.00	13.23 1.33 0.00	14.51 1.28 0.00	20.38 1.48 0.00
GOWANUS_GT1_3 24079	22.70 1.34 0.00	21.48 1.15 0.00	14.62 0.71 0.00	18.65 0.98 0.00	16.67 1.02 0.00	12.87 1.00 0.00	23.41 2.14 0.00	23.00 2.12 -1.47	28.15 2.47 -4.64	28.67 2.20 -8.10	28.10 2.62 -3.81	26.96 2.45 -4.72	25.30 2.45 -3.32	23.83 2.56 -0.79	20.99 2.35 -0.04	23.20 2.67 -0.31	21.73 2.56 0.00	37.84 2.48 -17.18	28.95 2.84 -2.16	27.85 2.97 -0.17	24.50 2.58 0.00	13.23 1.33 0.00	14.51 1.28 0.00	20.38 1.48 0.00
GOWANUS_GT1_4 24080	22.70 1.34 0.00	21.48 1.15 0.00	14.62 0.71 0.00	18.65 0.98 0.00	16.67 1.02 0.00	12.87 1.00 0.00	23.41 2.14 0.00	23.00 2.12 -1.47	28.15 2.47 -4.64	28.67 2.20 -8.10	28.10 2.62 -3.81	26.96 2.45 -4.72	25.30 2.45 -3.32	23.83 2.56 -0.79	20.99 2.35 -0.04	23.20 2.67 -0.31	21.73 2.56 0.00	37.84 2.48 -17.18	28.95 2.84 -2.16	27.85 2.97 -0.17	24.50 2.58 0.00	13.23 1.33 0.00	14.51 1.28 0.00	20.38 1.48 0.00
GOWANUS_GT1_5 24084	22.70 1.34 0.00	21.48 1.15 0.00	14.62 0.71 0.00	18.65 0.98 0.00	16.67 1.02 0.00	12.87 1.00 0.00	23.41 2.14 0.00	23.00 2.12 -1.47	28.15 2.47 -4.64	28.67 2.20 -8.10	28.10 2.62 -3.81	26.96 2.45 -4.72	25.30 2.45 -3.32	23.83 2.56 -0.79	20.99 2.35 -0.04	23.20 2.67 -0.31	21.73 2.56 0.00	37.84 2.48 -17.18	28.95 2.84 -2.16	27.85 2.97 -0.17	24.50 2.58 0.00	13.23 1.33 0.00	14.51 1.28 0.00	20.38 1.48 0.00
GOWANUS_GT1_6 24111	22.70 1.34 0.00	21.48 1.15 0.00	14.62 0.71 0.00	18.65 0.98 0.00	16.67 1.02 0.00	12.87 1.00 0.00	23.41 2.14 0.00	23.00 2.12 -1.47	28.15 2.47 -4.64	28.67 2.20 -8.10	28.10 2.62 -3.81	26.96 2.45 -4.72	25.30 2.45 -3.32	23.83 2.56 -0.79	20.99 2.35 -0.04	23.20 2.67 -0.31	21.73 2.56 0.00	37.84 2.48 -17.18	28.95 2.84 -2.16	27.85 2.97 -0.17	24.50 2.58 0.00	13.23 1.33 0.00	14.51 1.28 0.00	20.38 1.48 0.00
GOWANUS_GT1_7 24112	22.70 1.34 0.00	21.48 1.15 0.00	14.62 0.71 0.00	18.65 0.98 0.00	16.67 1.02 0.00	12.87 1.00 0.00	23.41 2.14 0.00	23.00 2.12 -1.47	28.15 2.47 -4.64	28.67 2.20 -8.10	28.10 2.62 -3.81	26.96 2.45 -4.72	25.30 2.45 -3.32	23.83 2.56 -0.79	20.99 2.35 -0.04	23.20 2.67 -0.31	21.73 2.56 0.00	37.84 2.48 -17.18	28.95 2.84 -2.16	27.85 2.97 -0.17	24.50 2.58 0.00	13.23 1.33 0.00	14.51 1.28 0.00	20.38 1.48 0.00
GOWANUS_GT1_8 24113	22.70 1.34 0.00	21.48 1.15 0.00	14.62 0.71 0.00	18.65 0.98 0.00	16.67 1.02 0.00	12.87 1.00 0.00	23.41 2.14 0.00	23.00 2.12 -1.47	28.15 2.47 -4.64	28.67 2.20 -8.10	28.10 2.62 -3.81	26.96 2.45 -4.72	25.30 2.45 -3.32	23.83 2.56 -0.79	20.99 2.35 -0.04	23.20 2.67 -0.31	21.73 2.56 0.00	37.84 2.48 -17.18	28.95 2.84 -2.16	27.85 2.97 -0.17	24.50 2.58 0.00	13.23 1.33 0.00	14.51 1.28 0.00	20.38 1.48 0.00
GOWANUS_GT2_1 24114	22.71 1.35 0.00	21.49 1.17 0.00	14.63 0.72 0.00	18.66 0.99 0.00	16.68 1.03 0.00	12.88 1.01 0.00	23.42 2.16 0.00	23.01 2.13 -1.47	28.17 2.49 -4.64	28.68 2.21 -8.10	28.12 2.63 -3.81	26.97 2.47 -4.72	25.32 2.47 -3.32	23.85 2.58 -0.79	21.00 2.37 -0.04	23.22 2.69 -0.31	21.75 2.58 0.00	37.86 2.49 -17.18	28.97 2.86 -2.16	27.87 2.99 -0.17	24.52 2.60 0.00	13.24 1.34 0.00	14.52 1.29 0.00	20.40 1.50 0.00
GOWANUS_GT2_2 24115	22.71 1.35 0.00	21.49 1.17 0.00	14.63 0.72 0.00	18.66 0.99 0.00	16.68 1.03 0.00	12.88 1.01 0.00	23.42 2.16 0.00	23.01 2.13 -1.47	28.17 2.49 -4.64	28.68 2.21 -8.10	28.12 2.63 -3.81	26.97 2.47 -4.72	25.32 2.47 -3.32	23.85 2.58 -0.79	21.00 2.37 -0.04	23.22 2.69 -0.31	21.75 2.58 0.00	37.86 2.49 -17.18	28.97 2.86 -2.16	27.87 2.99 -0.17	24.52 2.60 0.00	13.24 1.34 0.00	14.52 1.29 0.00	20.40 1.50 0.00
GOWANUS_GT2_3 24116	22.71 1.35 0.00	21.49 1.17 0.00	14.63 0.72 0.00	18.66 0.99 0.00	16.68 1.03 0.00	12.88 1.01 0.00	23.42 2.16 0.00	23.01 2.13 -1.47	28.17 2.49 -4.64	28.68 2.21 -8.10	28.12 2.63 -3.81	26.97 2.47 -4.72	25.32 2.47 -3.32	23.85 2.58 -0.79	21.00 2.37 -0.04	23.22 2.69 -0.31	21.75 2.58 0.00	37.86 2.49 -17.18	28.97 2.86 -2.16	27.87 2.99 -0.17	24.52 2.60 0.00	13.24 1.34 0.00	14.52 1.29 0.00	20.40 1.50 0.00
GOWANUS_GT2_4 24117	22.71 1.35 0.00	21.49 1.17 0.00	14.63 0.72 0.00	18.66 0.99 0.00	16.68 1.03 0.00	12.88 1.01 0.00	23.42 2.16 0.00	23.01 2.13 -1.47	28.17 2.49 -4.64	28.68 2.21 -8.10	28.12 2.63 -3.81	26.97 2.47 -4.72	25.32 2.47 -3.32	23.85 2.58 -0.79	21.00 2.37 -0.04	23.22 2.69 -0.31	21.75 2.58 0.00	37.86 2.49 -17.18	28.97 2.86 -2.16	27.87 2.99 -0.17	24.52 2.60 0.00	13.24 1.34 0.00	14.52 1.29 0.00	20.40 1.50 0.00
GOWANUS_GT2_5 24118	22.71 1.35 0.00	21.49 1.17 0.00	14.63 0.72 0.00	18.66 0.99 0.00	16.68 1.03 0.00	12.88 1.01 0.00	23.42 2.16 0.00	23.01 2.13 -1.47	28.17 2.49 -4.64	28.68 2.21 -8.10	28.12 2.63 -3.81	26.97 2.47 -4.72	25.32 2.47 -3.32	23.85 2.58 -0.79	21.00 2.37 -0.04	23.22 2.69 -0.31	21.75 2.58 0.00	37.86 2.49 -17.18	28.97 2.86 -2.16	27.87 2.99 -0.17	24.52 2.60 0.00	13.24 1.34 0.00	14.52 1.29 0.00	20.40 1.50 0.00
GOWANUS_GT2_6 24119	22.71 1.35 0.00	21.49 1.17 0.00	14.63 0.72 0.00	18.66 0.99 0.00	16.68 1.03 0.00	12.88 1.01 0.00	23.42 2.16 0.00	23.01 2.13 -1.47	28.17 2.49 -4.64	28.68 2.21 -8.10	28.12 2.63 -3.81	26.97 2.47 -4.72	25.32 2.47 -3.32	23.85 2.58 -0.79	21.00 2.37 -0.04	23.22 2.69 -0.31	21.75 2.58 0.00	37.86 2.49 -17.18	28.97 2.86 -2.16	27.87 2.99 -0.17	24.52 2.60 0.00	13.24 1.34 0.00	14.52 1.29 0.00	20.40 1.50 0.00

GOWANUS_GT2_7 24120	22.71 1.35 0.00	21.49 1.17 0.00	14.63 0.72 0.00	18.66 0.99 0.00	16.68 1.03 0.00	12.88 1.01 0.00	23.42 2.16 0.00	23.01 2.13 -1.47	28.17 2.49 -4.64	28.68 2.21 -8.10	28.12 2.63 -3.81	26.97 2.47 -4.72	25.32 2.47 -3.32	23.85 2.58 -0.79	21.00 2.37 -0.04	23.22 2.69 -0.31	21.75 2.58 0.00	37.86 2.49 -17.18	28.97 2.86 -2.16	27.87 2.99 -0.17	24.52 2.60 0.00	13.24 1.34 0.00	14.52 1.29 0.00	20.40 1.50 0.00
GOWANUS_GT2_8 24121	22.71 1.35 0.00	21.49 1.17 0.00	14.63 0.72 0.00	18.66 0.99 0.00	16.68 1.03 0.00	12.88 1.01 0.00	23.42 2.16 0.00	23.01 2.13 -1.47	28.17 2.49 -4.64	28.68 2.21 -8.10	28.12 2.63 -3.81	26.97 2.47 -4.72	25.32 2.47 -3.32	23.85 2.58 -0.79	21.00 2.37 -0.04	23.22 2.69 -0.31	21.75 2.58 0.00	37.86 2.49 -17.18	28.97 2.86 -2.16	27.87 2.99 -0.17	24.52 2.60 0.00	13.24 1.34 0.00	14.52 1.29 0.00	20.40 1.50 0.00
GOWANUS_GT3_1 24122	22.70 1.34 0.00	21.48 1.15 0.00	14.62 0.71 0.00	18.65 0.98 0.00	16.67 1.02 0.00	12.87 1.00 0.00	23.41 2.14 0.00	23.00 2.12 -1.47	28.15 2.47 -4.64	28.67 2.20 -8.10	28.10 2.62 -3.81	26.96 2.45 -4.72	25.30 2.45 -3.32	23.83 2.56 -0.79	20.99 2.35 -0.04	23.20 2.67 -0.31	21.73 2.56 0.00	37.84 2.48 -17.18	28.95 2.84 -2.16	27.85 2.97 -0.17	24.50 2.58 0.00	13.23 1.33 0.00	14.51 1.28 0.00	20.38 1.48 0.00
GOWANUS_GT3_2 24123	22.70 1.34 0.00	21.48 1.15 0.00	14.62 0.71 0.00	18.65 0.98 0.00	16.67 1.02 0.00	12.87 1.00 0.00	23.41 2.14 0.00	23.00 2.12 -1.47	28.15 2.47 -4.64	28.67 2.20 -8.10	28.10 2.62 -3.81	26.96 2.45 -4.72	25.30 2.45 -3.32	23.83 2.56 -0.79	20.99 2.35 -0.04	23.20 2.67 -0.31	21.73 2.56 0.00	37.84 2.48 -17.18	28.95 2.84 -2.16	27.85 2.97 -0.17	24.50 2.58 0.00	13.23 1.33 0.00	14.51 1.28 0.00	20.38 1.48 0.00
GOWANUS_GT3_3 24124	22.70 1.34 0.00	21.48 1.15 0.00	14.62 0.71 0.00	18.65 0.98 0.00	16.67 1.02 0.00	12.87 1.00 0.00	23.41 2.14 0.00	23.00 2.12 -1.47	28.15 2.47 -4.64	28.67 2.20 -8.10	28.10 2.62 -3.81	26.96 2.45 -4.72	25.30 2.45 -3.32	23.83 2.56 -0.79	20.99 2.35 -0.04	23.20 2.67 -0.31	21.73 2.56 0.00	37.84 2.48 -17.18	28.95 2.84 -2.16	27.85 2.97 -0.17	24.50 2.58 0.00	13.23 1.33 0.00	14.51 1.28 0.00	20.38 1.48 0.00
GOWANUS_GT3_4 24125	22.70 1.34 0.00	21.48 1.15 0.00	14.62 0.71 0.00	18.65 0.98 0.00	16.67 1.02 0.00	12.87 1.00 0.00	23.41 2.14 0.00	23.00 2.12 -1.47	28.15 2.47 -4.64	28.67 2.20 -8.10	28.10 2.62 -3.81	26.96 2.45 -4.72	25.30 2.45 -3.32	23.83 2.56 -0.79	20.99 2.35 -0.04	23.20 2.67 -0.31	21.73 2.56 0.00	37.84 2.48 -17.18	28.95 2.84 -2.16	27.85 2.97 -0.17	24.50 2.58 0.00	13.23 1.33 0.00	14.51 1.28 0.00	20.38 1.48 0.00
GOWANUS_GT3_5 24126	22.70 1.34 0.00	21.48 1.15 0.00	14.62 0.71 0.00	18.65 0.98 0.00	16.67 1.02 0.00	12.87 1.00 0.00	23.41 2.14 0.00	23.00 2.12 -1.47	28.15 2.47 -4.64	28.67 2.20 -8.10	28.10 2.62 -3.81	26.96 2.45 -4.72	25.30 2.45 -3.32	23.83 2.56 -0.79	20.99 2.35 -0.04	23.20 2.67 -0.31	21.73 2.56 0.00	37.84 2.48 -17.18	28.95 2.84 -2.16	27.85 2.97 -0.17	24.50 2.58 0.00	13.23 1.33 0.00	14.51 1.28 0.00	20.38 1.48 0.00
GOWANUS_GT3_6 24127	22.70 1.34 0.00	21.48 1.15 0.00	14.62 0.71 0.00	18.65 0.98 0.00	16.67 1.02 0.00	12.87 1.00 0.00	23.41 2.14 0.00	23.00 2.12 -1.47	28.15 2.47 -4.64	28.67 2.20 -8.10	28.10 2.62 -3.81	26.96 2.45 -4.72	25.30 2.45 -3.32	23.83 2.56 -0.79	20.99 2.35 -0.04	23.20 2.67 -0.31	21.73 2.56 0.00	37.84 2.48 -17.18	28.95 2.84 -2.16	27.85 2.97 -0.17	24.50 2.58 0.00	13.23 1.33 0.00	14.51 1.28 0.00	20.38 1.48 0.00
GOWANUS_GT3_7 24128	22.70 1.34 0.00	21.48 1.15 0.00	14.62 0.71 0.00	18.65 0.98 0.00	16.67 1.02 0.00	12.87 1.00 0.00	23.41 2.14 0.00	23.00 2.12 -1.47	28.15 2.47 -4.64	28.67 2.20 -8.10	28.10 2.62 -3.81	26.96 2.45 -4.72	25.30 2.45 -3.32	23.83 2.56 -0.79	20.99 2.35 -0.04	23.20 2.67 -0.31	21.73 2.56 0.00	37.84 2.48 -17.18	28.95 2.84 -2.16	27.85 2.97 -0.17	24.50 2.58 0.00	13.23 1.33 0.00	14.51 1.28 0.00	20.38 1.48 0.00
GOWANUS_GT3_8 24129	22.70 1.34 0.00	21.48 1.15 0.00	14.62 0.71 0.00	18.65 0.98 0.00	16.67 1.02 0.00	12.87 1.00 0.00	23.41 2.14 0.00	23.00 2.12 -1.47	28.15 2.47 -4.64	28.67 2.20 -8.10	28.10 2.62 -3.81	26.96 2.45 -4.72	25.30 2.45 -3.32	23.83 2.56 -0.79	20.99 2.35 -0.04	23.20 2.67 -0.31	21.73 2.56 0.00	37.84 2.48 -17.18	28.95 2.84 -2.16	27.85 2.97 -0.17	24.50 2.58 0.00	13.23 1.33 0.00	14.51 1.28 0.00	20.38 1.48 0.00
GOWANUS_GT4_1 24130	22.71 1.35 0.00	21.49 1.17 0.00	14.63 0.72 0.00	18.66 0.99 0.00	16.68 1.03 0.00	12.88 1.01 0.00	23.42 2.16 0.00	23.01 2.13 -1.47	28.17 2.49 -4.64	28.68 2.21 -8.10	28.12 2.63 -3.81	26.97 2.47 -4.72	25.32 2.47 -3.32	23.85 2.58 -0.79	21.00 2.37 -0.04	23.22 2.69 -0.31	21.75 2.58 0.00	37.86 2.49 -17.18	28.97 2.86 -2.16	27.87 2.99 -0.17	24.52 2.60 0.00	13.24 1.34 0.00	14.52 1.29 0.00	20.40 1.50 0.00
GOWANUS_GT4_2 24131	22.71 1.35 0.00	21.49 1.17 0.00	14.63 0.72 0.00	18.66 0.99 0.00	16.68 1.03 0.00	12.88 1.01 0.00	23.42 2.16 0.00	23.01 2.13 -1.47	28.17 2.49 -4.64	28.68 2.21 -8.10	28.12 2.63 -3.81	26.97 2.47 -4.72	25.32 2.47 -3.32	23.85 2.58 -0.79	21.00 2.37 -0.04	23.22 2.69 -0.31	21.75 2.58 0.00	37.86 2.49 -17.18	28.97 2.86 -2.16	27.87 2.99 -0.17	24.52 2.60 0.00	13.24 1.34 0.00	14.52 1.29 0.00	20.40 1.50 0.00
GOWANUS_GT4_3 24132	22.71 1.35 0.00	21.49 1.17 0.00	14.63 0.72 0.00	18.66 0.99 0.00	16.68 1.03 0.00	12.88 1.01 0.00	23.42 2.16 0.00	23.01 2.13 -1.47	28.17 2.49 -4.64	28.68 2.21 -8.10	28.12 2.63 -3.81	26.97 2.47 -4.72	25.32 2.47 -3.32	23.85 2.58 -0.79	21.00 2.37 -0.04	23.22 2.69 -0.31	21.75 2.58 0.00	37.86 2.49 -17.18	28.97 2.86 -2.16	27.87 2.99 -0.17	24.52 2.60 0.00	13.24 1.34 0.00	14.52 1.29 0.00	20.40 1.50 0.00
GOWANUS_GT4_4 24133	22.71 1.35 0.00	21.49 1.17 0.00	14.63 0.72 0.00	18.66 0.99 0.00	16.68 1.03 0.00	12.88 1.01 0.00	23.42 2.16 0.00	23.01 2.13 -1.47	28.17 2.49 -4.64	28.68 2.21 -8.10	28.12 2.63 -3.81	26.97 2.47 -4.72	25.32 2.47 -3.32	23.85 2.58 -0.79	21.00 2.37 -0.04	23.22 2.69 -0.31	21.75 2.58 0.00	37.86 2.49 -17.18	28.97 2.86 -2.16	27.87 2.99 -0.17	24.52 2.60 0.00	13.24 1.34 0.00	14.52 1.29 0.00	20.40 1.50 0.00
GOWANUS_GT4_5 24134	22.71 1.35 0.00	21.49 1.17 0.00	14.63 0.72 0.00	18.66 0.99 0.00	16.68 1.03 0.00	12.88 1.01 0.00	23.42 2.16 0.00	23.01 2.13 -1.47	28.17 2.49 -4.64	28.68 2.21 -8.10	28.12 2.63 -3.81	26.97 2.47 -4.72	25.32 2.47 -3.32	23.85 2.58 -0.79	21.00 2.37 -0.04	23.22 2.69 -0.31	21.75 2.58 0.00	37.86 2.49 -17.18	28.97 2.86 -2.16	27.87 2.99 -0.17	24.52 2.60 0.00	13.24 1.34 0.00	14.52 1.29 0.00	20.40 1.50 0.00
GOWANUS_GT4_6 24135	22.71 1.35 0.00	21.49 1.17 0.00	14.63 0.72 0.00	18.66 0.99 0.00	16.68 1.03 0.00	12.88 1.01 0.00	23.42 2.16 0.00	23.01 2.13 -1.47	28.17 2.49 -4.64	28.68 2.21 -8.10	28.12 2.63 -3.81	26.97 2.47 -4.72	25.32 2.47 -3.32	23.85 2.58 -0.79	21.00 2.37 -0.04	23.22 2.69 -0.31	21.75 2.58 0.00	37.86 2.49 -17.18	28.97 2.86 -2.16	27.87 2.99 -0.17	24.52 2.60 0.00	13.24 1.34 0.00	14.52 1.29 0.00	20.40 1.50 0.00

GOWANUS_GT4_7 24136	22.71 1.35 0.00	21.49 1.17 0.00	14.63 0.72 0.00	18.66 0.99 0.00	16.68 1.03 0.00	12.88 1.01 0.00	23.42 2.16 0.00	23.01 2.13 -1.47	28.17 2.49 -4.64	28.68 2.21 -8.10	28.12 2.63 -3.81	26.97 2.47 -4.72	25.32 2.47 -3.32	23.85 2.58 -0.79	21.00 2.37 -0.04	23.22 2.69 -0.31	21.75 2.58 0.00	37.86 2.49 -17.18	28.97 2.86 -2.16	27.87 2.99 -0.17	24.52 2.60 0.00	13.24 1.34 0.00	14.52 1.29 0.00	20.40 1.50 0.00
GOWANUS_GT4_8 24137	22.71 1.35 0.00	21.49 1.17 0.00	14.63 0.72 0.00	18.66 0.99 0.00	16.68 1.03 0.00	12.88 1.01 0.00	23.42 2.16 0.00	23.01 2.13 -1.47	28.17 2.49 -4.64	28.68 2.21 -8.10	28.12 2.63 -3.81	26.97 2.47 -4.72	25.32 2.47 -3.32	23.85 2.58 -0.79	21.00 2.37 -0.04	23.22 2.69 -0.31	21.75 2.58 0.00	37.86 2.49 -17.18	28.97 2.86 -2.16	27.87 2.99 -0.17	24.52 2.60 0.00	13.24 1.34 0.00	14.52 1.29 0.00	20.40 1.50 0.00
GRAHMSVILLE___HY 23607	22.34 0.98 0.00	21.16 0.83 0.00	14.42 0.51 0.00	18.39 0.72 0.00	16.43 0.78 0.00	12.64 0.77 0.00	22.86 1.60 0.00	22.21 1.55 -1.25	26.74 1.68 -4.02	26.99 1.50 -7.13	26.60 1.77 -3.16	24.97 1.69 -3.50	23.72 1.69 -2.50	22.83 1.77 -0.59	20.25 1.62 -0.03	22.27 1.78 -0.27	20.90 1.72 0.00	34.70 1.70 -14.81	27.91 2.08 -1.88	27.01 2.15 -0.14	23.80 1.87 0.00	12.88 0.98 0.00	14.17 0.94 0.00	19.89 0.99 0.00
GREENIDGE___3 23582	20.85 -0.51 0.00	19.51 -0.81 0.00	13.43 -0.48 0.00	17.18 -0.49 0.00	15.25 -0.41 0.00	11.73 -0.13 0.00	20.82 -0.45 0.00	19.09 -0.58 -0.26	21.18 -0.73 -0.87	19.62 -0.34 -1.59	21.83 -0.47 -0.62	19.88 -0.39 -0.48	19.53 -0.37 -0.36	19.95 -0.61 -0.08	18.13 -0.47 -0.01	19.69 -0.59 -0.06	18.58 -0.60 0.00	20.67 -0.58 -3.06	23.65 -0.70 -0.40	23.98 -0.77 -0.03	21.25 -0.68 0.00	11.68 -0.22 0.00	13.23 0.00 0.00	18.59 -0.31 0.00
GREENIDGE___4 23583	20.80 -0.56 0.00	19.42 -0.90 0.00	13.38 -0.53 0.00	17.15 -0.52 0.00	15.21 -0.45 0.00	11.71 -0.16 0.00	20.75 -0.52 0.00	18.98 -0.69 -0.26	21.06 -0.85 -0.87	19.51 -0.45 -1.59	21.71 -0.59 -0.62	19.76 -0.50 -0.48	19.42 -0.48 -0.36	19.82 -0.74 -0.08	18.05 -0.55 -0.01	19.59 -0.69 -0.06	18.47 -0.71 0.00	20.57 -0.68 -3.06	23.52 -0.83 -0.40	23.85 -0.90 -0.03	21.14 -0.78 0.00	11.63 -0.26 0.00	13.21 -0.02 0.00	18.55 -0.35 0.00
HARZA MOOSE___RIVER 24016	21.77 0.41 0.00	20.74 0.42 0.00	14.19 0.28 0.00	18.03 0.36 0.00	15.89 0.23 0.00	11.93 0.06 0.00	21.51 0.24 0.00	19.65 0.23 -0.01	21.37 0.31 -0.03	18.61 0.18 -0.06	21.93 0.23 -0.03	20.06 0.24 -0.03	19.77 0.22 -0.02	20.71 0.22 -0.01	18.78 0.18 0.00	20.41 0.19 0.00	19.37 0.20 0.00	18.49 0.21 -0.09	24.27 0.31 -0.01	25.03 0.32 0.00	22.17 0.24 0.00	12.00 0.11 0.00	13.31 0.08 0.00	19.24 0.34 0.00
HEMPSTEAD___ 23647	22.27 0.92 0.00	32.17 0.77 -11.08	24.62 0.46 -10.25	21.40 0.65 -3.08	20.58 0.71 -4.21	24.48 0.73 -11.89	27.01 1.57 -4.18	28.04 1.55 -7.08	28.07 1.74 -5.30	29.50 1.55 -9.58	27.31 1.83 -3.81	26.55 1.74 -5.02	26.12 1.73 -4.85	24.95 1.80 -2.67	27.56 1.66 -7.31	25.89 1.85 -3.82	29.54 1.78 -8.58	38.97 1.74 -19.05	28.43 2.00 -2.48	34.14 2.08 -7.34	29.30 1.84 -5.53	15.87 0.96 -3.02	18.75 0.91 -4.61	27.29 1.01 -7.38
HICKLING___1 23621	21.66 0.31 0.00	20.46 0.14 0.00	13.94 0.03 0.00	17.83 0.16 0.00	15.91 0.25 0.00	12.23 0.37 0.00	22.01 0.74 0.00	20.44 0.69 -0.34	22.80 0.64 -1.13	21.04 0.59 -2.08	23.13 0.65 -0.81	21.02 0.61 -0.62	20.58 0.57 -0.47	21.15 0.57 -0.10	19.15 0.55 -0.01	20.91 0.61 -0.08	19.76 0.59 0.00	22.89 0.65 -4.05	25.39 0.91 -0.53	25.70 0.94 -0.04	22.75 0.82 0.00	12.32 0.42 0.00	13.72 0.49 0.00	19.32 0.42 0.00
HICKLING___2 23622	21.67 0.31 0.00	20.47 0.14 0.00	13.94 0.03 0.00	17.83 0.16 0.00	15.91 0.26 0.00	12.24 0.37 0.00	22.01 0.75 0.00	20.44 0.70 -0.34	22.81 0.64 -1.13	21.04 0.60 -2.08	23.14 0.65 -0.81	21.03 0.62 -0.62	20.59 0.58 -0.47	21.16 0.58 -0.10	19.16 0.55 -0.01	20.91 0.61 -0.08	19.77 0.59 0.00	22.89 0.66 -4.05	25.40 0.92 -0.53	25.70 0.95 -0.04	22.76 0.83 0.00	12.32 0.42 0.00	13.72 0.49 0.00	19.32 0.42 0.00
HIGH FALLS___HY 23754	22.13 0.77 0.00	21.06 0.74 0.00	14.39 0.48 0.00	18.29 0.62 0.00	16.27 0.61 0.00	12.40 0.53 0.00	22.30 1.04 0.00	21.86 1.01 -1.44	26.68 0.97 -4.68	27.57 0.88 -8.33	26.35 1.06 -3.62	24.55 0.90 -3.86	23.18 0.87 -2.77	22.03 0.90 -0.65	19.45 0.82 -0.04	21.60 1.06 -0.32	20.19 1.02 0.00	36.33 0.94 -17.20	27.32 1.17 -2.19	26.09 1.20 -0.17	22.96 1.04 0.00	12.43 0.53 0.00	13.83 0.59 0.00	19.56 0.66 0.00
HILLBURN___GT 23639	22.03 0.68 0.00	20.88 0.55 0.00	14.23 0.32 0.00	18.15 0.48 0.00	16.22 0.56 0.00	12.47 0.60 0.00	22.54 1.28 0.00	22.07 1.26 -1.40	26.88 1.39 -4.46	27.40 1.25 -7.78	26.77 1.47 -3.62	25.59 1.40 -4.40	24.02 1.39 -3.10	22.66 1.44 -0.74	19.94 1.31 -0.04	21.98 1.46 -0.30	20.58 1.41 0.00	36.02 1.38 -16.45	27.67 1.65 -2.07	26.59 1.72 -0.16	23.42 1.50 0.00	12.67 0.78 0.00	13.98 0.75 0.00	19.67 0.77 0.00
HOLTSVIL 1-5___GRP1 24031	22.29 0.93 0.00	32.25 0.84 -11.08	24.68 0.52 -10.25	21.44 0.69 -3.08	20.62 0.75 -4.21	24.49 0.73 -11.89	27.08 1.63 -4.18	28.00 1.51 -7.08	27.92 1.59 -5.30	29.32 1.37 -9.58	27.11 1.63 -3.81	26.36 1.55 -5.02	25.93 1.54 -4.85	24.74 1.60 -2.67	27.40 1.49 -7.31	25.70 1.66 -3.82	29.38 1.63 -8.58	38.75 1.52 -19.05	27.89 1.45 -2.48	33.76 1.71 -7.34	29.10 1.64 -5.53	15.85 0.94 -3.02	18.71 0.87 -4.61	27.38 1.10 -7.38
HOLTSVIL6-10___GRP2 24032	22.29 0.93 0.00	32.25 0.84 -11.08	24.68 0.52 -10.25	21.44 0.69 -3.08	20.62 0.75 -4.21	24.49 0.73 -11.89	27.08 1.63 -4.18	28.00 1.51 -7.08	27.92 1.59 -5.30	29.32 1.37 -9.58	27.11 1.63 -3.81	26.36 1.55 -5.02	25.93 1.54 -4.85	24.74 1.60 -2.67	27.40 1.49 -7.31	25.70 1.66 -3.82	29.38 1.63 -8.58	38.75 1.52 -19.05	27.89 1.45 -2.48	33.76 1.71 -7.34	29.10 1.64 -5.53	15.85 0.94 -3.02	18.71 0.87 -4.61	27.38 1.10 -7.38
HOLTSVILLE_IC_1 23690	22.29 0.93 0.00	32.25 0.84 -11.08	24.68 0.52 -10.25	21.44 0.69 -3.08	20.62 0.75 -4.21	24.49 0.73 -11.89	27.08 1.63 -4.18	28.00 1.51 -7.08	27.92 1.59 -5.30	29.32 1.37 -9.58	27.11 1.63 -3.81	26.36 1.55 -5.02	25.93 1.54 -4.85	24.74 1.60 -2.67	27.40 1.49 -7.31	25.70 1.66 -3.82	29.38 1.63 -8.58	38.75 1.52 -19.05	27.89 1.45 -2.48	33.76 1.71 -7.34	29.10 1.64 -5.53	15.85 0.94 -3.02	18.71 0.87 -4.61	27.38 1.10 -7.38
HOLTSVILLE_IC_10 23699	22.29 0.93 0.00	32.25 0.84 -11.08	24.68 0.52 -10.25	21.44 0.69 -3.08	20.62 0.75 -4.21	24.49 0.73 -11.89	27.08 1.63 -4.18	28.00 1.51 -7.08	27.92 1.59 -5.30	29.32 1.37 -9.58	27.11 1.63 -3.81	26.36 1.55 -5.02	25.93 1.54 -4.85	24.74 1.60 -2.67	27.40 1.49 -7.31	25.70 1.66 -3.82	29.38 1.63 -8.58	38.75 1.52 -19.05	27.89 1.45 -2.48	33.76 1.71 -7.34	29.10 1.64 -5.53	15.85 0.94 -3.02	18.71 0.87 -4.61	27.38 1.10 -7.38
HOLTSVILLE_IC_2 23691	22.29 0.93 0.00	32.25 0.84 -11.08	24.68 0.52 -10.25	21.44 0.69 -3.08	20.62 0.75 -4.21	24.49 0.73 -11.89	27.08 1.63 -4.18	28.00 1.51 -7.08	27.92 1.59 -5.30	29.32 1.37 -9.58	27.11 1.63 -3.81	26.36 1.55 -5.02	25.93 1.54 -4.85	24.74 1.60 -2.67	27.40 1.49 -7.31	25.70 1.66 -3.82	29.38 1.63 -8.58	38.75 1.52 -19.05	27.89 1.45 -2.48	33.76 1.71 -7.34	29.10 1.64 -5.53	15.85 0.94 -3.02	18.71 0.87 -4.61	27.38 1.10 -7.38

HOLTSVILLE_IC_3 23692	22.29 0.93 0.00	32.25 0.84 -11.08	24.68 0.52 -10.25	21.44 0.69 -3.08	20.62 0.75 -4.21	24.49 0.73 -11.89	27.08 1.63 -4.18	28.00 1.51 -7.08	27.92 1.59 -5.30	29.32 1.37 -9.58	27.11 1.63 -3.81	26.36 1.55 -5.02	25.93 1.54 -4.85	24.74 1.60 -2.67	27.40 1.49 -7.31	25.70 1.66 -3.82	29.38 1.63 -8.58	38.75 1.52 -19.05	27.89 1.45 -2.48	33.76 1.71 -7.34	29.10 1.64 -5.53	15.85 0.94 -3.02	18.71 0.87 -4.61	27.38 1.10 -7.38
HOLTSVILLE_IC_4 23693	22.29 0.93 0.00	32.25 0.84 -11.08	24.68 0.52 -10.25	21.44 0.69 -3.08	20.62 0.75 -4.21	24.49 0.73 -11.89	27.08 1.63 -4.18	28.00 1.51 -7.08	27.92 1.59 -5.30	29.32 1.37 -9.58	27.11 1.63 -3.81	26.36 1.55 -5.02	25.93 1.54 -4.85	24.74 1.60 -2.67	27.40 1.49 -7.31	25.70 1.66 -3.82	29.38 1.63 -8.58	38.75 1.52 -19.05	27.89 1.45 -2.48	33.76 1.71 -7.34	29.10 1.64 -5.53	15.85 0.94 -3.02	18.71 0.87 -4.61	27.38 1.10 -7.38
HOLTSVILLE_IC_5 23694	22.29 0.93 0.00	32.25 0.84 -11.08	24.68 0.52 -10.25	21.44 0.69 -3.08	20.62 0.75 -4.21	24.49 0.73 -11.89	27.08 1.63 -4.18	28.00 1.51 -7.08	27.92 1.59 -5.30	29.32 1.37 -9.58	27.11 1.63 -3.81	26.36 1.55 -5.02	25.93 1.54 -4.85	24.74 1.60 -2.67	27.40 1.49 -7.31	25.70 1.66 -3.82	29.38 1.63 -8.58	38.75 1.52 -19.05	27.89 1.45 -2.48	33.76 1.71 -7.34	29.10 1.64 -5.53	15.85 0.94 -3.02	18.71 0.87 -4.61	27.38 1.10 -7.38
HOLTSVILLE_IC_6 23695	22.29 0.93 0.00	32.25 0.84 -11.08	24.68 0.52 -10.25	21.44 0.69 -3.08	20.62 0.75 -4.21	24.49 0.73 -11.89	27.08 1.63 -4.18	28.00 1.51 -7.08	27.92 1.59 -5.30	29.32 1.37 -9.58	27.11 1.63 -3.81	26.36 1.55 -5.02	25.93 1.54 -4.85	24.74 1.60 -2.67	27.40 1.49 -7.31	25.70 1.66 -3.82	29.38 1.63 -8.58	38.75 1.52 -19.05	27.89 1.45 -2.48	33.76 1.71 -7.34	29.10 1.64 -5.53	15.85 0.94 -3.02	18.71 0.87 -4.61	27.38 1.10 -7.38
HOLTSVILLE_IC_7 23696	22.29 0.93 0.00	32.25 0.84 -11.08	24.68 0.52 -10.25	21.44 0.69 -3.08	20.62 0.75 -4.21	24.49 0.73 -11.89	27.08 1.63 -4.18	28.00 1.51 -7.08	27.92 1.59 -5.30	29.32 1.37 -9.58	27.11 1.63 -3.81	26.36 1.55 -5.02	25.93 1.54 -4.85	24.74 1.60 -2.67	27.40 1.49 -7.31	25.70 1.66 -3.82	29.38 1.63 -8.58	38.75 1.52 -19.05	27.89 1.45 -2.48	33.76 1.71 -7.34	29.10 1.64 -5.53	15.85 0.94 -3.02	18.71 0.87 -4.61	27.38 1.10 -7.38
HOLTSVILLE_IC_8 23697	22.29 0.93 0.00	32.25 0.84 -11.08	24.68 0.52 -10.25	21.44 0.69 -3.08	20.62 0.75 -4.21	24.49 0.73 -11.89	27.08 1.63 -4.18	28.00 1.51 -7.08	27.92 1.59 -5.30	29.32 1.37 -9.58	27.11 1.63 -3.81	26.36 1.55 -5.02	25.93 1.54 -4.85	24.74 1.60 -2.67	27.40 1.49 -7.31	25.70 1.66 -3.82	29.38 1.63 -8.58	38.75 1.52 -19.05	27.89 1.45 -2.48	33.76 1.71 -7.34	29.10 1.64 -5.53	15.85 0.94 -3.02	18.71 0.87 -4.61	27.38 1.10 -7.38
HOLTSVILLE_IC_9 23698	22.29 0.93 0.00	32.25 0.84 -11.08	24.68 0.52 -10.25	21.44 0.69 -3.08	20.62 0.75 -4.21	24.49 0.73 -11.89	27.08 1.63 -4.18	28.00 1.51 -7.08	27.92 1.59 -5.30	29.32 1.37 -9.58	27.11 1.63 -3.81	26.36 1.55 -5.02	25.93 1.54 -4.85	24.74 1.60 -2.67	27.40 1.49 -7.31	25.70 1.66 -3.82	29.38 1.63 -8.58	38.75 1.52 -19.05	27.89 1.45 -2.48	33.76 1.71 -7.34	29.10 1.64 -5.53	15.85 0.94 -3.02	18.71 0.87 -4.61	27.38 1.10 -7.38
HQ_GEN_CEDARS 23644	21.84 0.48 0.00	20.88 0.55 0.00	14.32 0.41 0.00	18.15 0.48 0.00	15.94 0.28 0.00	11.94 0.07 0.00	18.78 -2.48 0.00	17.22 -2.18 0.01	18.75 -2.25 0.04	16.20 -2.10 0.06	19.10 -2.55 0.02	17.39 -2.39 0.01	17.19 -2.34 0.01	18.00 -2.47 0.00	16.26 -2.34 0.00	17.67 -2.55 0.00	16.79 -2.39 0.00	15.78 -2.27 0.13	21.00 -2.93 0.02	21.71 -3.01 0.00	19.35 -2.58 0.00	10.45 -1.45 0.00	11.56 -1.67 0.00	18.66 -0.24 0.00
HQ_GEN_CHAT DC 23651	21.27 -0.09 0.00	20.23 -0.09 0.00	13.87 -0.04 0.00	17.61 -0.06 0.00	15.57 -0.09 0.00	19.18 -0.24 0.37	19.00 -0.48 4.54	19.00 -0.42 2.44	30.41 -0.37 -4.60	18.05 -0.26 0.06	21.29 -0.36 0.02	19.39 -0.39 0.01	19.14 -0.38 0.01	20.09 -0.38 0.00	21.26 -0.46 0.40	19.82 -0.40 0.00	18.82 -0.35 0.00	17.66 -0.42 0.11	23.40 -0.53 0.02	24.19 -0.52 0.00	21.50 -0.43 0.00	11.68 -0.21 0.00	13.02 -0.21 0.00	18.70 -0.19 0.00
HUDAV+59+74_TH_GRP 23620	22.48 1.12 0.00	21.27 0.94 0.00	14.48 0.57 0.00	18.47 0.80 0.00	16.51 0.86 0.00	12.74 0.87 0.00	23.12 1.86 0.00	22.73 1.85 -1.47	27.80 2.13 -4.64	28.37 1.90 -8.10	27.75 2.27 -3.81	26.66 2.15 -4.72	24.99 2.14 -3.32	23.51 2.23 -0.79	20.69 2.05 -0.04	22.85 2.31 -0.31	21.39 2.22 0.00	37.52 2.16 -17.18	28.59 2.49 -2.16	27.49 2.61 -0.17	24.20 2.27 0.00	13.07 1.18 0.00	14.35 1.12 0.00	20.16 1.26 0.00
HUDSON AVE_GT_3 23810	22.48 1.12 0.00	21.27 0.94 0.00	14.48 0.57 0.00	18.47 0.80 0.00	16.51 0.86 0.00	12.74 0.87 0.00	23.12 1.86 0.00	22.73 1.85 -1.47	27.80 2.13 -4.64	28.37 1.90 -8.10	27.75 2.27 -3.81	26.66 2.15 -4.72	24.99 2.14 -3.32	23.51 2.23 -0.79	20.69 2.05 -0.04	22.85 2.31 -0.31	21.39 2.22 0.00	37.52 2.16 -17.18	28.59 2.49 -2.16	27.49 2.61 -0.17	24.20 2.27 0.00	13.07 1.18 0.00	14.35 1.12 0.00	20.16 1.26 0.00
HUDSON AVE_GT_4 23540	22.48 1.12 0.00	21.27 0.94 0.00	14.48 0.57 0.00	18.47 0.80 0.00	16.51 0.86 0.00	12.74 0.87 0.00	23.12 1.86 0.00	22.73 1.85 -1.47	27.80 2.13 -4.64	28.37 1.90 -8.10	27.75 2.27 -3.81	26.66 2.15 -4.72	24.99 2.14 -3.32	23.51 2.23 -0.79	20.69 2.05 -0.04	22.85 2.31 -0.31	21.39 2.22 0.00	37.52 2.16 -17.18	28.59 2.49 -2.16	27.49 2.61 -0.17	24.20 2.27 0.00	13.07 1.18 0.00	14.35 1.12 0.00	20.16 1.26 0.00
HUDSON AVE_GT_5 23657	22.48 1.12 0.00	21.27 0.94 0.00	14.48 0.57 0.00	18.47 0.80 0.00	16.51 0.86 0.00	12.74 0.87 0.00	23.12 1.86 0.00	22.73 1.85 -1.47	27.80 2.13 -4.64	28.37 1.90 -8.10	27.75 2.27 -3.81	26.66 2.15 -4.72	24.99 2.14 -3.32	23.51 2.23 -0.79	20.69 2.05 -0.04	22.85 2.31 -0.31	21.39 2.22 0.00	37.52 2.16 -17.18	28.59 2.49 -2.16	27.49 2.61 -0.17	24.20 2.27 0.00	13.07 1.18 0.00	14.35 1.12 0.00	20.16 1.26 0.00
HUDSON_AVE_10 24168	22.39 1.03 0.00	21.19 0.86 0.00	14.42 0.51 0.00	18.39 0.72 0.00	16.44 0.79 0.00	12.68 0.81 0.00	23.03 1.76 0.00	22.62 1.74 -1.47	27.67 1.99 -4.64	28.26 1.79 -8.10	27.63 2.15 -3.81	26.55 2.05 -4.72	24.88 2.03 -3.32	23.39 2.12 -0.79	20.58 1.95 -0.04	22.73 2.20 -0.31	21.29 2.11 0.00	37.41 2.05 -17.18	28.46 2.35 -2.16	27.36 2.48 -0.17	24.07 2.15 0.00	13.01 1.11 0.00	14.27 1.04 0.00	20.08 1.18 0.00
HUNTLEY___63 23557	20.39 -0.97 0.00	19.35 -0.98 0.00	13.33 -0.58 0.00	16.85 -0.82 0.00	15.06 -0.60 0.00	11.58 -0.29 0.00	20.28 -0.98 0.00	18.67 -0.95 -0.21	20.51 -1.24 -0.71	18.82 -0.84 -1.29	21.13 -1.05 -0.51	19.31 -0.86 -0.39	19.03 -0.81 -0.30	19.70 -0.85 -0.06	17.81 -0.80 0.00	19.25 -1.01 -0.05	18.22 -0.95 0.00	19.68 -1.05 -2.54	23.05 -1.24 -0.33	23.44 -1.30 -0.03	21.02 -0.90 0.00	11.42 -0.48 0.00	13.06 -0.17 0.00	18.12 -0.78 0.00
HUNTLEY___64 23558	20.39 -0.97 0.00	19.35 -0.98 0.00	13.33 -0.58 0.00	16.85 -0.82 0.00	15.06 -0.60 0.00	11.58 -0.29 0.00	20.28 -0.98 0.00	18.67 -0.95 -0.21	20.51 -1.24 -0.71	18.82 -0.84 -1.29	21.13 -1.05 -0.51	19.31 -0.86 -0.39	19.03 -0.81 -0.30	19.70 -0.85 -0.06	17.81 -0.80 0.00	19.25 -1.01 -0.05	18.22 -0.95 0.00	19.68 -1.05 -2.54	23.05 -1.24 -0.33	23.44 -1.30 -0.03	21.02 -0.90 0.00	11.42 -0.48 0.00	13.06 -0.17 0.00	18.12 -0.78 0.00

HUNTLEY___65 23559	20.39 -0.97 0.00	19.35 -0.98 0.00	13.33 -0.58 0.00	16.85 -0.82 0.00	15.06 -0.60 0.00	11.58 -0.29 0.00	20.28 -0.98 0.00	18.67 -0.95 -0.21	20.51 -1.24 -0.71	18.82 -0.84 -1.29	21.13 -1.05 -0.51	19.31 -0.86 -0.39	19.03 -0.81 -0.30	19.70 -0.85 -0.06	17.81 -0.80 0.00	19.25 -1.01 -0.05	18.22 -0.95 0.00	19.68 -1.05 -2.54	23.05 -1.24 -0.33	23.44 -1.30 -0.03	21.02 -0.90 0.00	11.42 -0.48 0.00	13.06 -0.17 0.00	18.12 -0.78 0.00
HUNTLEY___66 23560	20.39 -0.97 0.00	19.35 -0.98 0.00	13.33 -0.58 0.00	16.85 -0.82 0.00	15.06 -0.60 0.00	11.58 -0.29 0.00	20.28 -0.98 0.00	18.67 -0.95 -0.21	20.51 -1.24 -0.71	18.82 -0.84 -1.29	21.13 -1.05 -0.51	19.31 -0.86 -0.39	19.03 -0.81 -0.30	19.70 -0.85 -0.06	17.81 -0.80 0.00	19.25 -1.01 -0.05	18.22 -0.95 0.00	19.68 -1.05 -2.54	23.05 -1.24 -0.33	23.44 -1.30 -0.03	21.02 -0.90 0.00	11.42 -0.48 0.00	13.06 -0.17 0.00	18.12 -0.78 0.00
HUNTLEY___67 23561	20.08 -1.28 0.00	19.05 -1.27 0.00	13.12 -0.79 0.00	16.59 -1.08 0.00	14.84 -0.82 0.00	11.41 -0.46 0.00	19.92 -1.34 0.00	18.30 -1.32 -0.21	20.09 -1.65 -0.71	18.48 -1.19 -1.31	20.71 -1.48 -0.51	18.94 -1.24 -0.39	18.65 -1.18 -0.30	19.29 -1.25 -0.07	17.45 -1.16 0.00	18.87 -1.40 -0.05	17.87 -1.30 0.00	19.35 -1.40 -2.56	22.57 -1.72 -0.34	22.94 -1.80 -0.03	20.60 -1.33 0.00	11.21 -0.68 0.00	12.87 -0.36 0.00	17.86 -1.03 0.00
HUNTLEY___68 23562	20.08 -1.28 0.00	19.05 -1.27 0.00	13.12 -0.79 0.00	16.59 -1.08 0.00	14.84 -0.82 0.00	11.41 -0.46 0.00	19.92 -1.34 0.00	18.30 -1.32 -0.21	20.09 -1.66 -0.71	18.48 -1.19 -1.31	20.70 -1.48 -0.51	18.94 -1.24 -0.39	18.65 -1.18 -0.30	19.29 -1.25 -0.07	17.45 -1.16 0.00	18.87 -1.40 -0.05	17.87 -1.30 0.00	19.35 -1.40 -2.56	22.57 -1.72 -0.34	22.94 -1.80 -0.03	20.59 -1.33 0.00	11.21 -0.68 0.00	12.87 -0.36 0.00	17.86 -1.03 0.00
INDECK___CORINTH 23802	22.26 0.90 0.00	21.31 0.98 0.00	14.61 0.70 0.00	18.37 0.71 0.00	16.06 0.41 0.00	12.11 0.25 0.00	22.19 0.92 0.00	21.84 0.83 -1.60	28.06 1.01 -6.02	30.85 0.63 -11.86	25.86 0.85 -3.34	19.50 0.74 1.03	20.14 0.84 0.24	21.14 0.84 0.17	19.46 0.83 -0.03	21.59 0.94 -0.44	20.38 1.21 0.00	40.81 1.34 -21.28	28.71 1.79 -2.98	26.72 1.78 -0.23	23.34 1.42 0.00	12.58 0.68 0.00	13.68 0.45 0.00	19.91 1.01 0.00
INDECK___ILION 23567	21.72 0.36 0.00	20.69 0.36 0.00	14.13 0.22 0.00	17.97 0.30 0.00	15.95 0.30 0.00	12.15 0.28 0.00	21.94 0.68 0.00	20.05 0.67 0.03	21.68 0.74 0.09	18.84 0.65 0.17	22.39 0.78 0.06	20.47 0.72 0.04	20.22 0.71 0.03	21.19 0.72 0.01	19.26 0.66 0.00	20.97 0.75 0.01	19.91 0.74 0.00	18.61 0.78 0.36	24.87 0.97 0.05	25.71 1.00 0.00	22.77 0.84 0.00	12.32 0.43 0.00	13.59 0.36 0.00	19.32 0.42 0.00
INDECK___OLEAN 23982	21.90 0.54 0.00	20.70 0.37 0.00	14.13 0.22 0.00	18.00 0.33 0.00	16.13 0.48 0.00	12.45 0.58 0.00	22.14 0.87 0.00	20.45 0.81 -0.23	22.48 0.67 -0.78	20.52 0.72 -1.43	22.96 0.73 -0.56	20.95 0.73 -0.43	20.51 0.65 -0.33	21.30 0.75 -0.07	19.28 0.68 -0.01	21.04 0.77 -0.05	19.96 0.78 0.00	21.79 0.79 -2.81	25.41 1.09 -0.37	25.83 1.09 -0.03	22.93 1.01 0.00	12.50 0.60 0.00	14.10 0.87 0.00	19.70 0.80 0.00
INDECK___OSWEGO 23783	20.93 -0.43 0.00	19.91 -0.41 0.00	13.63 -0.28 0.00	17.29 -0.38 0.00	15.29 -0.36 0.00	11.53 -0.34 0.00	20.65 -0.61 0.00	18.92 -0.59 -0.10	20.72 -0.65 -0.34	18.39 -0.59 -0.62	21.24 -0.68 -0.24	19.38 -0.59 -0.19	19.08 -0.59 -0.14	19.89 -0.62 -0.03	18.04 -0.56 0.00	19.60 -0.64 -0.02	18.56 -0.62 0.00	18.83 -0.57 -1.21	23.42 -0.69 -0.16	24.02 -0.71 -0.01	21.30 -0.63 0.00	11.55 -0.34 0.00	12.90 -0.33 0.00	18.52 -0.38 0.00
INDECK___YERKES 23781	20.38 -0.98 0.00	19.33 -0.99 0.00	13.32 -0.59 0.00	16.84 -0.83 0.00	15.05 -0.61 0.00	11.57 -0.30 0.00	20.26 -1.00 0.00	18.65 -0.97 -0.21	20.49 -1.25 -0.71	18.81 -0.85 -1.29	21.11 -1.07 -0.51	19.30 -0.88 -0.39	19.01 -0.82 -0.30	19.68 -0.86 -0.06	17.79 -0.81 0.00	19.24 -1.03 -0.05	18.21 -0.97 0.00	19.67 -1.06 -2.54	23.03 -1.26 -0.33	23.42 -1.32 -0.03	21.01 -0.92 0.00	11.41 -0.49 0.00	13.05 -0.18 0.00	18.11 -0.79 0.00
INDIAN POINT_GT_1 24139	22.15 0.79 0.00	20.99 0.66 0.00	14.30 0.39 0.00	18.24 0.57 0.00	16.30 0.64 0.00	12.54 0.67 0.00	22.71 1.44 0.00	22.29 1.42 -1.46	27.24 1.60 -4.61	27.83 1.43 -8.04	27.15 1.70 -3.78	26.07 1.62 -4.66	24.42 1.61 -3.28	22.94 1.67 -0.78	20.16 1.53 -0.04	22.25 1.72 -0.31	20.82 1.65 0.00	36.83 1.61 -17.03	27.97 1.89 -2.14	26.86 1.98 -0.16	23.64 1.71 0.00	12.79 0.90 0.00	14.08 0.85 0.00	19.80 0.90 0.00
INDIAN POINT_GT_2 23659	22.15 0.79 0.00	20.99 0.66 0.00	14.30 0.39 0.00	18.24 0.57 0.00	16.30 0.64 0.00	12.54 0.67 0.00	22.71 1.44 0.00	22.29 1.42 -1.46	27.24 1.60 -4.61	27.83 1.43 -8.04	27.15 1.70 -3.78	26.07 1.62 -4.66	24.42 1.61 -3.28	22.94 1.67 -0.78	20.16 1.53 -0.04	22.25 1.72 -0.31	20.82 1.65 0.00	36.83 1.61 -17.03	27.97 1.89 -2.14	26.86 1.98 -0.16	23.64 1.71 0.00	12.79 0.90 0.00	14.08 0.85 0.00	19.80 0.90 0.00
INDIAN POINT_GT_3 24019	22.15 0.79 0.00	20.99 0.66 0.00	14.30 0.39 0.00	18.24 0.57 0.00	16.30 0.64 0.00	12.54 0.67 0.00	22.71 1.44 0.00	22.29 1.42 -1.46	27.24 1.60 -4.61	27.83 1.43 -8.04	27.15 1.70 -3.78	26.07 1.62 -4.66	24.42 1.61 -3.28	22.94 1.67 -0.78	20.16 1.53 -0.04	22.25 1.72 -0.31	20.82 1.65 0.00	36.83 1.61 -17.03	27.97 1.89 -2.14	26.86 1.98 -0.16	23.64 1.71 0.00	12.79 0.90 0.00	14.08 0.85 0.00	19.80 0.90 0.00
INDIAN POINT___2 23530	22.02 0.66 0.00	20.87 0.54 0.00	14.21 0.30 0.00	18.13 0.46 0.00	16.20 0.54 0.00	12.47 0.60 0.00	22.58 1.31 0.00	22.15 1.30 -1.44	27.06 1.47 -4.56	27.63 1.31 -7.95	26.96 1.55 -3.73	25.86 1.49 -4.59	24.24 1.48 -3.23	22.79 1.54 -0.77	20.04 1.41 -0.04	22.11 1.58 -0.31	20.69 1.52 0.00	36.52 1.49 -16.84	27.79 1.73 -2.11	26.69 1.81 -0.16	23.50 1.57 0.00	12.72 0.82 0.00	13.99 0.76 0.00	19.69 0.79 0.00
INDIAN POINT___3 23531	21.99 0.63 0.00	20.84 0.51 0.00	14.20 0.29 0.00	18.11 0.44 0.00	16.18 0.52 0.00	12.45 0.58 0.00	22.53 1.27 0.00	22.12 1.26 -1.46	27.05 1.41 -4.61	27.67 1.26 -8.04	26.95 1.50 -3.78	25.89 1.43 -4.67	24.24 1.43 -3.28	22.75 1.49 -0.78	19.99 1.36 -0.04	22.06 1.53 -0.31	20.64 1.47 0.00	36.66 1.44 -17.04	27.75 1.66 -2.14	26.62 1.74 -0.16	23.44 1.51 0.00	12.69 0.79 0.00	13.96 0.73 0.00	19.65 0.75 0.00
INDIAN PT_GT_GRP 23687	22.15 0.79 0.00	20.99 0.66 0.00	14.30 0.39 0.00	18.24 0.57 0.00	16.30 0.64 0.00	12.54 0.67 0.00	22.71 1.44 0.00	22.29 1.42 -1.46	27.24 1.60 -4.61	27.83 1.43 -8.04	27.15 1.70 -3.78	26.07 1.62 -4.66	24.42 1.61 -3.28	22.94 1.67 -0.78	20.16 1.53 -0.04	22.25 1.72 -0.31	20.82 1.65 0.00	36.83 1.61 -17.03	27.97 1.89 -2.14	26.86 1.98 -0.16	23.64 1.71 0.00	12.79 0.90 0.00	14.08 0.85 0.00	19.80 0.90 0.00
IP CORINTH___1 23988	22.26 0.90 0.00	21.31 0.98 0.00	14.61 0.70 0.00	18.37 0.71 0.00	16.06 0.41 0.00	12.11 0.25 0.00	22.19 0.92 0.00	21.84 0.83 -1.60	28.06 1.01 -6.02	30.85 0.63 -11.86	25.86 0.85 -3.34	19.50 0.74 1.03	20.14 0.84 0.24	21.14 0.84 0.17	19.46 0.83 -0.03	21.59 0.94 -0.44	20.38 1.21 0.00	40.81 1.34 -21.28	28.71 1.79 -2.98	26.72 1.78 -0.23	23.34 1.42 0.00	12.58 0.68 0.00	13.68 0.45 0.00	19.91 1.01 0.00

IP CORINTH___2 23637	22.26 0.90 0.00	21.31 0.98 0.00	14.61 0.70 0.00	18.37 0.71 0.00	16.06 0.41 0.00	12.11 0.25 0.00	22.19 0.92 0.00	21.84 0.83 -1.60	28.06 1.01 -6.02	30.85 0.63 -11.86	25.86 0.85 -3.34	19.50 0.74 1.03	20.14 0.84 0.24	21.14 0.84 0.17	19.46 0.83 -0.03	21.59 0.94 -0.44	20.38 1.21 0.00	40.81 1.34 -21.28	28.71 1.79 -2.98	26.72 1.78 -0.23	23.34 1.42 0.00	12.58 0.68 0.00	13.68 0.45 0.00	19.91 1.01 0.00
IP___TICONDEROGA 23804	22.46 1.10 0.00	21.48 1.15 0.00	14.78 0.87 0.00	18.55 0.88 0.00	16.15 0.49 0.00	12.27 0.40 0.00	22.76 1.50 0.00	22.28 1.33 -1.54	28.49 1.61 -5.84	31.19 1.28 -11.54	26.74 1.89 -3.18	20.20 1.65 1.25	20.88 1.73 0.38	22.01 1.74 0.21	20.41 1.78 -0.03	22.64 2.00 -0.42	21.20 2.03 0.00	40.63 2.03 -20.41	29.34 2.54 -2.85	27.41 2.48 -0.22	23.89 1.96 0.00	12.92 1.03 0.00	13.96 0.73 0.00	20.27 1.37 0.00
JARVIS____ 23743	21.45 0.09 0.00	20.42 0.09 0.00	13.96 0.05 0.00	17.74 0.07 0.00	15.74 0.08 0.00	11.94 0.07 0.00	21.42 0.16 0.00	19.53 0.15 0.03	21.11 0.17 0.09	18.34 0.15 0.17	21.80 0.19 0.06	19.93 0.18 0.04	19.68 0.18 0.03	20.65 0.18 0.01	18.77 0.17 0.00	20.40 0.19 0.01	19.35 0.18 0.00	18.02 0.19 0.36	24.13 0.23 0.05	24.95 0.24 0.00	22.13 0.20 0.00	12.00 0.10 0.00	13.32 0.09 0.00	19.01 0.11 0.00
JENNISON___1 23625	22.34 0.98 0.00	21.19 0.87 0.00	14.48 0.57 0.00	18.47 0.80 0.00	16.42 0.76 0.00	12.57 0.70 0.00	22.71 1.44 0.00	21.25 1.38 -0.47	24.08 1.47 -1.57	22.50 1.26 -2.87	24.31 1.51 -1.12	22.09 1.42 -0.87	21.61 1.41 -0.66	22.12 1.49 -0.15	19.98 1.37 -0.01	21.82 1.49 -0.11	20.59 1.42 0.00	26.04 1.44 -6.41	26.67 1.87 -0.84	26.68 1.90 -0.06	23.55 1.62 0.00	12.74 0.84 0.00	14.10 0.87 0.00	19.90 1.00 0.00
JENNISON___2 23626	22.31 0.95 0.00	21.17 0.85 0.00	14.46 0.55 0.00	18.46 0.79 0.00	16.40 0.74 0.00	12.56 0.69 0.00	22.68 1.41 0.00	21.23 1.35 -0.47	24.05 1.44 -1.57	22.48 1.24 -2.87	24.27 1.48 -1.12	22.06 1.39 -0.87	21.58 1.38 -0.66	22.09 1.47 -0.15	19.96 1.35 -0.01	21.80 1.47 -0.11	20.57 1.39 0.00	26.01 1.42 -6.41	26.63 1.83 -0.84	26.64 1.86 -0.06	23.51 1.59 0.00	12.72 0.83 0.00	14.08 0.85 0.00	19.87 0.97 0.00
KENSICO____ 23655	22.28 0.92 0.00	21.11 0.78 0.00	14.38 0.47 0.00	18.34 0.67 0.00	16.39 0.73 0.00	12.62 0.75 0.00	22.86 1.60 0.00	22.45 1.57 -1.47	27.45 1.77 -4.64	28.04 1.59 -8.09	27.36 1.89 -3.80	26.29 1.80 -4.71	24.63 1.79 -3.31	23.13 1.86 -0.79	20.34 1.70 -0.04	22.44 1.91 -0.31	21.01 1.83 0.00	37.12 1.79 -17.15	28.19 2.09 -2.15	27.07 2.19 -0.16	23.83 1.90 0.00	12.89 0.99 0.00	14.18 0.95 0.00	19.94 1.04 0.00
KIAC_JFK_AIRPORT 23541	22.43 1.07 0.00	21.22 0.89 0.00	14.44 0.53 0.00	18.40 0.73 0.00	16.46 0.80 0.00	12.69 0.82 0.00	23.05 1.79 0.00	22.55 1.67 -1.47	27.57 1.89 -4.64	28.18 1.72 -8.10	27.57 2.09 -3.81	26.51 2.01 -4.72	24.82 1.97 -3.32	23.33 2.05 -0.79	20.53 1.90 -0.04	22.68 2.15 -0.31	21.24 2.06 0.00	37.36 2.00 -17.18	28.41 2.31 -2.16	27.33 2.45 -0.17	24.02 2.10 0.00	12.99 1.10 0.00	14.23 1.00 0.00	20.13 1.23 0.00
KINTIGH____ 23543	20.04 -1.32 0.00	18.99 -1.34 0.00	13.02 -0.89 0.00	16.50 -1.17 0.00	14.78 -0.88 0.00	11.36 -0.51 0.00	19.78 -1.48 0.00	18.14 -1.45 -0.18	19.78 -1.86 -0.61	18.00 -1.48 -1.11	20.30 -1.81 -0.44	18.60 -1.52 -0.33	18.32 -1.47 -0.25	19.06 -1.47 -0.06	17.20 -1.40 0.00	18.63 -1.63 -0.04	17.64 -1.54 0.00	18.73 -1.64 -2.18	22.17 -2.06 -0.28	22.61 -2.12 -0.02	20.31 -1.62 0.00	11.07 -0.83 0.00	12.74 -0.49 0.00	17.74 -1.16 0.00
LEDERLE____ 23769	22.25 0.89 0.00	21.07 0.74 0.00	14.36 0.45 0.00	18.31 0.64 0.00	16.36 0.71 0.00	12.59 0.72 0.00	22.78 1.51 0.00	22.30 1.48 -1.41	27.14 1.62 -4.48	27.64 1.45 -7.82	27.03 1.71 -3.65	25.87 1.63 -4.45	24.30 1.63 -3.13	22.92 1.69 -0.75	20.18 1.54 -0.04	22.23 1.71 -0.30	20.83 1.65 0.00	36.37 1.63 -16.55	28.02 1.99 -2.08	26.93 2.06 -0.16	23.72 1.79 0.00	12.83 0.93 0.00	14.12 0.89 0.00	19.84 0.94 0.00
LINDEN COGEN____ 23786	22.42 1.06 0.00	21.22 0.89 0.00	14.45 0.54 0.00	18.43 0.76 0.00	16.47 0.82 0.00	12.70 0.83 0.00	23.04 1.78 0.00	22.65 1.77 -1.47	27.72 2.04 -4.64	28.29 1.82 -8.10	27.65 2.16 -3.81	26.53 2.03 -4.72	24.87 2.02 -3.32	23.39 2.12 -0.79	20.58 1.94 -0.04	22.73 2.20 -0.31	21.29 2.11 0.00	37.42 2.06 -17.18	28.45 2.34 -2.16	27.35 2.47 -0.17	24.07 2.14 0.00	13.00 1.11 0.00	14.28 1.05 0.00	20.06 1.16 0.00
LIPA_MISC_IPP 23656	22.23 0.87 0.00	32.19 0.78 -11.08	24.64 0.47 -10.25	21.39 0.64 -3.08	20.57 0.70 -4.21	24.46 0.70 -11.89	27.03 1.59 -4.18	27.96 1.47 -7.08	27.86 1.53 -5.30	29.24 1.30 -9.58	27.03 1.55 -3.81	26.29 1.48 -5.02	25.86 1.47 -4.85	24.67 1.52 -2.67	27.33 1.42 -7.31	25.62 1.58 -3.82	29.31 1.56 -8.58	38.69 1.46 -19.05	27.79 1.35 -2.48	33.64 1.59 -7.34	28.99 1.53 -5.53	15.82 0.91 -3.02	18.69 0.85 -4.61	27.34 1.06 -7.38
LITTLE FALLS___HYD 24013	22.10 0.74 0.00	21.05 0.73 0.00	14.34 0.43 0.00	18.27 0.60 0.00	16.28 0.63 0.00	12.52 0.65 0.00	22.81 1.55 0.00	20.93 1.55 0.03	22.64 1.70 0.09	19.68 1.49 0.17	23.39 1.78 0.06	21.38 1.63 0.04	21.13 1.62 0.03	22.11 1.64 0.01	20.11 1.51 0.00	21.94 1.72 0.01	20.87 1.69 0.00	19.62 1.79 0.36	26.12 2.22 0.05	26.99 2.28 0.00	23.86 1.94 0.00	12.88 0.98 0.00	14.05 0.82 0.00	19.79 0.89 0.00
LONG_LAKE_PHOENIX 24014	20.97 -0.39 0.00	19.95 -0.37 0.00	13.65 -0.26 0.00	17.33 -0.34 0.00	15.32 -0.33 0.00	11.56 -0.31 0.00	20.72 -0.55 0.00	18.98 -0.53 -0.10	20.80 -0.59 -0.35	18.49 -0.53 -0.65	21.33 -0.59 -0.25	19.47 -0.51 -0.19	19.17 -0.51 -0.15	19.97 -0.54 -0.03	18.11 -0.49 0.00	19.69 -0.55 -0.02	18.64 -0.54 0.00	18.95 -0.49 -1.25	23.53 -0.58 -0.16	24.12 -0.61 -0.01	21.38 -0.54 0.00	11.59 -0.30 0.00	12.94 -0.29 0.00	18.56 -0.34 0.00
LOVETT___3 23632	22.21 0.85 0.00	21.04 0.71 0.00	14.34 0.43 0.00	18.29 0.62 0.00	16.34 0.68 0.00	12.56 0.69 0.00	22.67 1.41 0.00	22.17 1.35 -1.42	26.97 1.44 -4.50	27.50 1.28 -7.85	26.85 1.51 -3.67	25.72 1.45 -4.48	24.16 1.47 -3.16	22.77 1.53 -0.76	20.05 1.41 -0.04	22.08 1.56 -0.30	20.68 1.51 0.00	36.28 1.47 -16.62	27.80 1.76 -2.09	26.70 1.83 -0.16	23.53 1.60 0.00	12.75 0.86 0.00	14.04 0.81 0.00	19.73 0.83 0.00
LOVETT___4 23642	22.20 0.84 0.00	21.03 0.70 0.00	14.33 0.42 0.00	18.28 0.61 0.00	16.33 0.68 0.00	12.55 0.69 0.00	22.65 1.39 0.00	22.16 1.33 -1.42	26.96 1.43 -4.50	27.49 1.27 -7.86	26.83 1.49 -3.67	25.71 1.43 -4.49	24.14 1.45 -3.16	22.75 1.51 -0.76	20.03 1.40 -0.04	22.06 1.54 -0.30	20.67 1.49 0.00	36.27 1.46 -16.62	27.78 1.74 -2.09	26.68 1.81 -0.16	23.51 1.58 0.00	12.74 0.85 0.00	14.03 0.80 0.00	19.72 0.82 0.00
LOVETT___5 23593	22.21 0.85 0.00	21.04 0.72 0.00	14.34 0.43 0.00	18.29 0.62 0.00	16.34 0.69 0.00	12.56 0.69 0.00	22.67 1.41 0.00	22.18 1.35 -1.42	26.98 1.45 -4.50	27.51 1.29 -7.86	26.86 1.52 -3.67	25.73 1.46 -4.49	24.17 1.47 -3.16	22.77 1.54 -0.76	20.05 1.42 -0.04	22.09 1.56 -0.30	20.69 1.51 0.00	36.29 1.48 -16.62	27.81 1.77 -2.09	26.71 1.84 -0.16	23.53 1.61 0.00	12.75 0.86 0.00	14.04 0.81 0.00	19.74 0.84 0.00

LOWER RAQUET___HYD 24057	21.54 0.18 0.00	20.53 0.20 0.00	14.10 0.19 0.00	17.84 0.17 0.00	15.69 0.03 0.00	11.76 -0.10 0.00	20.88 -0.38 0.00	19.04 -0.37 0.00	20.70 -0.33 0.01	17.93 -0.42 0.02	21.12 -0.54 0.00	19.26 -0.54 -0.01	18.99 -0.55 0.00	19.91 -0.57 0.00	18.03 -0.57 0.00	19.63 -0.59 0.00	18.66 -0.52 0.00	17.56 -0.60 0.02	23.24 -0.70 0.01	24.04 -0.67 0.00	21.33 -0.60 0.00	11.57 -0.32 0.00	12.84 -0.39 0.00	18.83 -0.07 0.00
LOWER___HUDSON 24059	22.58 1.22 0.00	21.64 1.32 0.00	14.82 0.91 0.00	18.77 1.10 0.00	16.44 0.79 0.00	12.33 0.46 0.00	22.33 1.06 0.00	21.90 0.97 -1.52	27.99 1.20 -5.75	30.60 0.90 -11.34	25.96 1.12 -3.17	19.67 0.93 1.05	20.28 1.01 0.27	21.34 1.04 0.18	19.62 0.99 -0.03	21.76 1.12 -0.42	20.25 1.08 0.00	39.61 1.08 -20.35	28.16 1.34 -2.87	26.31 1.37 -0.22	23.04 1.11 0.00	12.47 0.58 0.00	13.65 0.42 0.00	19.95 1.05 0.00
MEDINA___POWER 24015	21.90 0.54 0.00	20.70 0.37 0.00	14.13 0.22 0.00	18.00 0.33 0.00	16.13 0.48 0.00	12.45 0.58 0.00	22.14 0.87 0.00	20.44 0.81 -0.23	22.47 0.67 -0.77	20.49 0.72 -1.40	22.95 0.73 -0.55	20.94 0.73 -0.42	20.50 0.65 -0.32	21.30 0.75 -0.07	19.28 0.68 -0.01	21.04 0.77 -0.05	19.96 0.78 0.00	21.73 0.79 -2.76	25.40 1.09 -0.36	25.83 1.09 -0.03	22.93 1.01 0.00	12.50 0.60 0.00	14.10 0.87 0.00	19.70 0.80 0.00
MG INDUSTRY___DRP 24185	22.26 0.90 0.00	21.31 0.99 0.00	14.58 0.67 0.00	18.54 0.87 0.00	16.28 0.62 0.00	12.16 0.29 0.00	21.91 0.65 0.00	21.56 0.64 -1.51	27.53 0.84 -5.65	30.06 0.60 -11.10	25.56 0.73 -3.16	19.58 0.62 0.82	20.03 0.62 0.13	20.97 0.63 0.14	19.18 0.55 -0.03	21.26 0.62 -0.42	19.73 0.56 0.00	38.90 0.57 -20.14	27.52 0.73 -2.84	25.70 0.76 -0.22	22.50 0.57 0.00	12.19 0.30 0.00	13.39 0.16 0.00	19.55 0.65 0.00
MILLIKEN___1 23584	20.32 -1.03 0.00	18.90 -1.42 0.00	13.33 -0.58 0.00	16.76 -0.91 0.00	14.62 -1.03 0.00	11.42 -0.44 0.00	20.45 -0.81 0.00	18.59 -1.05 -0.23	20.68 -1.12 -0.77	18.79 -0.98 -1.41	21.09 -1.14 -0.55	19.14 -1.07 -0.43	18.72 -1.14 -0.32	19.36 -1.19 -0.07	17.55 -1.05 -0.01	19.06 -1.21 -0.05	18.04 -1.13 0.00	19.73 -0.79 -2.33	23.31 -0.94 -0.30	23.63 -1.11 -0.03	20.82 -1.10 0.00	11.37 -0.53 0.00	12.98 -0.25 0.00	18.18 -0.72 0.00
MILLIKEN___2 23585	20.29 -1.06 0.00	18.87 -1.46 0.00	13.30 -0.61 0.00	16.73 -0.94 0.00	14.59 -1.06 0.00	11.41 -0.46 0.00	20.43 -0.84 0.00	18.58 -1.06 -0.23	20.68 -1.13 -0.77	18.79 -0.99 -1.41	21.08 -1.14 -0.55	19.14 -1.08 -0.43	18.71 -1.14 -0.32	19.35 -1.20 -0.07	17.54 -1.06 -0.01	19.05 -1.22 -0.05	18.04 -1.14 0.00	19.72 -0.80 -2.33	23.31 -0.95 -0.30	23.63 -1.11 -0.03	20.81 -1.11 0.00	11.35 -0.54 0.00	12.96 -0.27 0.00	18.14 -0.76 0.00
MILLIKEN___DIESEL 23629	20.29 -1.06 0.00	18.87 -1.46 0.00	13.30 -0.61 0.00	16.73 -0.94 0.00	14.59 -1.06 0.00	11.41 -0.46 0.00	20.43 -0.84 0.00	18.58 -1.06 -0.23	20.68 -1.13 -0.77	18.79 -0.99 -1.41	21.08 -1.14 -0.55	19.14 -1.08 -0.43	18.71 -1.14 -0.32	19.35 -1.20 -0.07	17.54 -1.06 -0.01	19.05 -1.22 -0.05	18.04 -1.14 0.00	19.72 -0.80 -2.33	23.31 -0.95 -0.30	23.63 -1.11 -0.03	20.81 -1.11 0.00	11.35 -0.54 0.00	12.96 -0.27 0.00	18.14 -0.76 0.00
MODEL_CITY_ENERGY 24167	20.07 -1.28 0.00	19.05 -1.27 0.00	13.13 -0.78 0.00	16.59 -1.08 0.00	14.82 -0.84 0.00	11.38 -0.49 0.00	19.88 -1.38 0.00	18.30 -1.31 -0.20	20.12 -1.60 -0.69	18.47 -1.16 -1.26	20.76 -1.41 -0.49	19.00 -1.17 -0.38	18.72 -1.11 -0.29	19.38 -1.16 -0.06	17.51 -1.09 0.00	18.94 -1.33 -0.05	17.92 -1.25 0.00	19.30 -1.37 -2.48	22.60 -1.67 -0.32	23.01 -1.73 -0.03	20.65 -1.28 0.00	11.21 -0.69 0.00	12.84 -0.39 0.00	17.84 -1.06 0.00
MOHAWK_PAPER___DRP 24187	22.73 1.38 0.00	21.79 1.46 0.00	14.91 1.01 0.00	18.93 1.26 0.00	16.59 0.94 0.00	12.41 0.54 0.00	22.40 1.14 0.00	22.03 1.09 -1.54	28.15 1.32 -5.80	30.79 1.01 -11.41	26.10 1.21 -3.22	19.86 1.03 0.96	20.36 1.04 0.21	21.38 1.06 0.16	19.60 0.97 -0.03	21.73 1.08 -0.43	20.19 1.02 0.00	39.82 1.03 -20.60	28.20 1.36 -2.90	26.34 1.41 -0.22	23.07 1.15 0.00	12.49 0.59 0.00	13.71 0.48 0.00	20.03 1.13 0.00
MONGAUP___HYD 23641	21.87 0.51 0.00	20.74 0.41 0.00	14.14 0.23 0.00	18.04 0.37 0.00	16.10 0.45 0.00	12.36 0.49 0.00	22.32 1.05 0.00	21.77 1.03 -1.33	26.41 1.14 -4.24	26.81 1.03 -7.42	26.31 1.22 -3.43	25.05 1.16 -4.10	23.58 1.15 -2.90	22.36 1.19 -0.69	19.71 1.08 -0.03	21.72 1.22 -0.29	20.34 1.17 0.00	34.96 1.14 -15.63	27.26 1.34 -1.97	26.26 1.40 -0.15	23.15 1.22 0.00	12.54 0.64 0.00	13.84 0.61 0.00	19.51 0.61 0.00
MONTAUK___DIESEL 23721	22.23 0.87 0.00	32.19 0.78 -11.08	24.64 0.47 -10.25	21.39 0.64 -3.08	20.57 0.70 -4.21	24.46 0.70 -11.89	27.03 1.59 -4.18	27.96 1.47 -7.08	27.86 1.53 -5.30	29.24 1.30 -9.58	27.03 1.55 -3.81	26.29 1.48 -5.02	25.86 1.47 -4.85	24.67 1.52 -2.67	27.33 1.42 -7.31	25.62 1.58 -3.82	29.31 1.56 -8.58	38.69 1.46 -19.05	27.79 1.35 -2.48	33.64 1.59 -7.34	28.99 1.53 -5.53	15.82 0.91 -3.02	18.69 0.85 -4.61	27.34 1.06 -7.38
N SALMON___HYD 24042	21.18 -0.18 0.00	20.17 -0.15 0.00	13.80 -0.11 0.00	17.52 -0.15 0.00	15.43 -0.22 0.00	11.57 -0.29 0.00	20.81 -0.46 0.00	18.96 -0.43 0.01	20.56 -0.44 0.04	17.78 -0.53 0.06	21.04 -0.61 0.02	19.26 -0.51 0.01	19.00 -0.53 0.01	19.92 -0.56 0.00	18.07 -0.52 0.00	19.62 -0.59 0.00	18.61 -0.56 0.00	17.55 -0.51 0.13	23.34 -0.59 0.02	24.20 -0.51 0.00	21.45 -0.47 0.00	11.62 -0.28 0.00	12.94 -0.29 0.00	18.71 -0.19 0.00
N.E_GEN_SANDY PD 24062	21.86 0.50 0.00	20.89 0.57 0.00	14.29 0.38 0.00	18.47 0.80 0.00	16.37 0.71 0.00	20.41 0.99 0.37	22.14 0.87 0.00	20.84 1.42 2.44	31.96 1.18 -4.60	30.24 0.76 -11.11	25.59 0.97 -2.95	19.01 0.82 1.59	19.75 0.84 0.62	21.07 0.85 0.27	23.07 1.35 0.40	21.19 0.60 -0.38	19.74 0.56 0.00	37.77 0.57 -19.02	27.26 0.69 -2.62	25.66 0.74 -0.20	22.50 0.58 0.00	12.20 0.30 0.00	13.41 0.18 0.00	19.36 0.46 0.00
NARROWS_GT1_1 24228	22.72 1.36 0.00	21.50 1.17 0.00	14.63 0.73 0.00	18.66 0.99 0.00	16.69 1.03 0.00	12.89 1.02 0.00	23.39 2.13 0.00	22.97 2.10 -1.47	28.16 2.48 -4.64	28.69 2.22 -8.10	28.13 2.64 -3.81	26.98 2.48 -4.72	25.33 2.48 -3.32	23.86 2.59 -0.79	21.01 2.37 -0.04	23.23 2.70 -0.31	21.76 2.58 0.00	37.87 2.50 -17.18	28.98 2.87 -2.16	27.88 3.00 -0.17	24.53 2.60 0.00	13.24 1.35 0.00	14.53 1.30 0.00	20.40 1.50 0.00
NARROWS_GT1_2 24229	22.72 1.36 0.00	21.50 1.17 0.00	14.63 0.73 0.00	18.66 0.99 0.00	16.69 1.03 0.00	12.89 1.02 0.00	23.39 2.13 0.00	22.97 2.10 -1.47	28.16 2.48 -4.64	28.69 2.22 -8.10	28.13 2.64 -3.81	26.98 2.48 -4.72	25.33 2.48 -3.32	23.86 2.59 -0.79	21.01 2.37 -0.04	23.23 2.70 -0.31	21.76 2.58 0.00	37.87 2.50 -17.18	28.98 2.87 -2.16	27.88 3.00 -0.17	24.53 2.60 0.00	13.24 1.35 0.00	14.53 1.30 0.00	20.40 1.50 0.00
NARROWS_GT1_3 24230	22.72 1.36 0.00	21.50 1.17 0.00	14.63 0.73 0.00	18.66 0.99 0.00	16.69 1.03 0.00	12.89 1.02 0.00	23.39 2.13 0.00	22.97 2.10 -1.47	28.16 2.48 -4.64	28.69 2.22 -8.10	28.13 2.64 -3.81	26.98 2.48 -4.72	25.33 2.48 -3.32	23.86 2.59 -0.79	21.01 2.37 -0.04	23.23 2.70 -0.31	21.76 2.58 0.00	37.87 2.50 -17.18	28.98 2.87 -2.16	27.88 3.00 -0.17	24.53 2.60 0.00	13.24 1.35 0.00	14.53 1.30 0.00	20.40 1.50 0.00



NARROWS_GT1_4 24231	22.72 1.36 0.00	21.50 1.17 0.00	14.63 0.73 0.00	18.66 0.99 0.00	16.69 1.03 0.00	12.89 1.02 0.00	23.39 2.13 0.00	22.97 2.10 -1.47	28.16 2.48 -4.64	28.69 2.22 -8.10	28.13 2.64 -3.81	26.98 2.48 -4.72	25.33 2.48 -3.32	23.86 2.59 -0.79	21.01 2.37 -0.04	23.23 2.70 -0.31	21.76 2.58 0.00	37.87 2.50 -17.18	28.98 2.87 -2.16	27.88 3.00 -0.17	24.53 2.60 0.00	13.24 1.35 0.00	14.53 1.30 0.00	20.40 1.50 0.00
NARROWS_GT1_5 24232	22.72 1.36 0.00	21.50 1.17 0.00	14.63 0.73 0.00	18.66 0.99 0.00	16.69 1.03 0.00	12.89 1.02 0.00	23.39 2.13 0.00	22.97 2.10 -1.47	28.16 2.48 -4.64	28.69 2.22 -8.10	28.13 2.64 -3.81	26.98 2.48 -4.72	25.33 2.48 -3.32	23.86 2.59 -0.79	21.01 2.37 -0.04	23.23 2.70 -0.31	21.76 2.58 0.00	37.87 2.50 -17.18	28.98 2.87 -2.16	27.88 3.00 -0.17	24.53 2.60 0.00	13.24 1.35 0.00	14.53 1.30 0.00	20.40 1.50 0.00
NARROWS_GT1_6 24233	22.72 1.36 0.00	21.50 1.17 0.00	14.63 0.73 0.00	18.66 0.99 0.00	16.69 1.03 0.00	12.89 1.02 0.00	23.39 2.13 0.00	22.97 2.10 -1.47	28.16 2.48 -4.64	28.69 2.22 -8.10	28.13 2.64 -3.81	26.98 2.48 -4.72	25.33 2.48 -3.32	23.86 2.59 -0.79	21.01 2.37 -0.04	23.23 2.70 -0.31	21.76 2.58 0.00	37.87 2.50 -17.18	28.98 2.87 -2.16	27.88 3.00 -0.17	24.53 2.60 0.00	13.24 1.35 0.00	14.53 1.30 0.00	20.40 1.50 0.00
NARROWS_GT1_7 24234	22.72 1.36 0.00	21.50 1.17 0.00	14.63 0.73 0.00	18.66 0.99 0.00	16.69 1.03 0.00	12.89 1.02 0.00	23.39 2.13 0.00	22.97 2.10 -1.47	28.16 2.48 -4.64	28.69 2.22 -8.10	28.13 2.64 -3.81	26.98 2.48 -4.72	25.33 2.48 -3.32	23.86 2.59 -0.79	21.01 2.37 -0.04	23.23 2.70 -0.31	21.76 2.58 0.00	37.87 2.50 -17.18	28.98 2.87 -2.16	27.88 3.00 -0.17	24.53 2.60 0.00	13.24 1.35 0.00	14.53 1.30 0.00	20.40 1.50 0.00
NARROWS_GT1_8 24235	22.72 1.36 0.00	21.50 1.17 0.00	14.63 0.73 0.00	18.66 0.99 0.00	16.69 1.03 0.00	12.89 1.02 0.00	23.39 2.13 0.00	22.97 2.10 -1.47	28.16 2.48 -4.64	28.69 2.22 -8.10	28.13 2.64 -3.81	26.98 2.48 -4.72	25.33 2.48 -3.32	23.86 2.59 -0.79	21.01 2.37 -0.04	23.23 2.70 -0.31	21.76 2.58 0.00	37.87 2.50 -17.18	28.98 2.87 -2.16	27.88 3.00 -0.17	24.53 2.60 0.00	13.24 1.35 0.00	14.53 1.30 0.00	20.40 1.50 0.00
NARROWS_GT1_GRP 23726	22.72 1.36 0.00	21.50 1.17 0.00	14.63 0.73 0.00	18.66 0.99 0.00	16.69 1.03 0.00	12.89 1.02 0.00	23.39 2.13 0.00	22.97 2.10 -1.47	28.16 2.48 -4.64	28.69 2.22 -8.10	28.13 2.64 -3.81	26.98 2.48 -4.72	25.33 2.48 -3.32	23.86 2.59 -0.79	21.01 2.37 -0.04	23.23 2.70 -0.31	21.76 2.58 0.00	37.87 2.50 -17.18	28.98 2.87 -2.16	27.88 3.00 -0.17	24.53 2.60 0.00	13.24 1.35 0.00	14.53 1.30 0.00	20.40 1.50 0.00
NARROWS_GT2_1 24236	22.72 1.36 0.00	21.50 1.17 0.00	14.63 0.73 0.00	18.66 0.99 0.00	16.69 1.03 0.00	12.89 1.02 0.00	23.39 2.13 0.00	22.97 2.10 -1.47	28.16 2.48 -4.64	28.69 2.22 -8.10	28.13 2.64 -3.81	26.98 2.48 -4.72	25.33 2.48 -3.32	23.86 2.59 -0.79	21.01 2.37 -0.04	23.23 2.70 -0.31	21.76 2.58 0.00	37.87 2.50 -17.18	28.98 2.87 -2.16	27.88 3.00 -0.17	24.53 2.60 0.00	13.24 1.35 0.00	14.53 1.30 0.00	20.40 1.50 0.00
NARROWS_GT2_2 24237	22.72 1.36 0.00	21.50 1.17 0.00	14.63 0.73 0.00	18.66 0.99 0.00	16.69 1.03 0.00	12.89 1.02 0.00																		

















SITHE___INDEPEND 23800	20.69 -0.67 0.00	19.67 -0.65 0.00	13.47 -0.44 0.00	17.08 -0.59 0.00	15.14 -0.52 0.00	11.45 -0.41 0.00	20.46 -0.81 0.00	18.71 -0.78 -0.09	20.43 -0.89 -0.29	18.14 -0.76 -0.53	21.01 -0.87 -0.21	19.17 -0.77 -0.16	18.89 -0.76 -0.12	19.71 -0.80 -0.03	17.89 -0.71 0.00	19.44 -0.80 -0.02	18.39 -0.78 0.00	18.49 -0.73 -1.03	23.18 -0.91 -0.14	23.77 -0.96 -0.01	21.08 -0.84 0.00	11.45 -0.45 0.00	12.81 -0.42 0.00	18.31 -0.59 0.00
SITHE___MASSENA 23902	21.45 0.09 0.00	20.41 0.09 0.00	14.00 0.09 0.00	17.76 0.09 0.00	15.68 0.02 0.00	11.83 -0.04 0.00	21.02 -0.24 0.00	19.17 -0.22 0.01	20.79 -0.21 0.04	18.06 -0.24 0.07	21.31 -0.34 0.03	19.41 -0.36 0.01	19.16 -0.36 0.01	20.11 -0.37 0.00	18.24 -0.36 0.00	19.83 -0.38 0.00	18.84 -0.33 0.00	17.63 -0.41 0.15	23.43 -0.50 0.02	24.23 -0.48 0.00	21.52 -0.40 0.00	11.69 -0.20 0.00	13.01 -0.22 0.00	18.83 -0.07 0.00
SITHE___OGDNSBRG 24021	22.14 0.79 0.00	21.11 0.78 0.00	14.47 0.56 0.00	18.36 0.69 0.00	16.11 0.45 0.00	12.02 0.15 0.00	21.42 0.16 0.00	19.57 0.16 0.01	21.30 0.29 0.02	18.43 0.10 0.04	21.72 0.06 0.01	19.79 0.01 0.01	19.51 -0.01 0.01	20.48 0.00 0.00	18.54 -0.06 0.00	20.16 -0.06 0.00	19.17 -0.01 0.00	17.94 -0.10 0.15	23.88 -0.05 0.02	24.71 0.00 0.00	21.93 0.00 0.00	11.89 -0.01 0.00	13.20 -0.03 0.00	19.38 0.48 0.00
SITHE___STERLING 23777	21.65 0.29 0.00	20.61 0.28 0.00	14.10 0.19 0.00	17.93 0.26 0.00	15.82 0.16 0.00	11.91 0.04 0.00	21.44 0.18 0.00	19.61 0.16 -0.04	21.39 0.21 -0.15	18.79 0.15 -0.27	21.99 0.21 -0.11	20.11 0.24 -0.09	19.82 0.21 -0.07	20.72 0.23 -0.02	18.79 0.19 0.00	20.41 0.18 -0.01	19.36 0.19 0.00	18.89 0.21 -0.49	24.31 0.30 -0.06	24.97 0.25 0.00	22.10 0.17 0.00	11.98 0.08 0.00	13.32 0.09 0.00	19.18 0.28 0.00
SOUTH CAIRO___GT 23612	21.91 0.55 0.00	20.90 0.58 0.00	14.29 0.38 0.00	18.14 0.47 0.00	16.08 0.42 0.00	12.23 0.36 0.00	22.00 0.73 0.00	21.61 0.70 -1.51	26.93 0.75 -5.14	28.56 0.70 -9.50	26.10 0.85 -3.58	22.96 0.77 -2.40	22.19 0.78 -1.88	21.67 0.78 -0.40	19.37 0.74 -0.03	21.46 0.88 -0.36	20.02 0.85 0.00	37.74 0.88 -18.67	27.55 1.13 -2.47	26.04 1.14 -0.19	22.91 0.98 0.00	12.40 0.51 0.00	13.73 0.50 0.00	19.49 0.59 0.00
SOUTH HAMPTN___IC 23720	22.23 0.87 0.00	32.19 0.78 -11.08	24.64 0.47 -10.25	21.39 0.64 -3.08	20.57 0.70 -4.21	24.46 0.70 -11.89	27.03 1.59 -4.18	27.96 1.47 -7.08	27.86 1.53 -5.30	29.24 1.30 -9.58	27.03 1.55 -3.81	26.29 1.48 -5.02	25.86 1.47 -4.85	24.67 1.52 -2.67	27.33 1.42 -7.31	25.62 1.58 -3.82	29.31 1.56 -8.58	38.69 1.46 -19.05	27.79 1.35 -2.48	33.64 1.59 -7.34	28.99 1.53 -5.53	15.82 0.91 -3.02	18.69 0.85 -4.61	27.34 1.06 -7.38
SOUTHOLD___IC 23719	22.23 0.87 0.00	32.19 0.78 -11.08	24.64 0.47 -10.25	21.39 0.64 -3.08	20.57 0.70 -4.21	24.46 0.70 -11.89	27.03 1.59 -4.18	27.96 1.47 -7.08	27.86 1.53 -5.30	29.24 1.30 -9.58	27.03 1.55 -3.81	26.29 1.48 -5.02	25.86 1.47 -4.85	24.67 1.52 -2.67	27.33 1.42 -7.31	25.62 1.58 -3.82	29.31 1.56 -8.58	38.69 1.46 -19.05	27.79 1.35 -2.48	33.64 1.59 -7.34	28.99 1.53 -5.53	15.82 0.91 -3.02	18.69 0.85 -4.61	27.34 1.06 -7.38
ST LAWRENCE____ 23600	21.27 -0.09 0.00	20.23 -0.09 0.00	13.87 -0.04 0.00	17.61 -0.06 0.00	15.57 -0.09 0.00	11.78 -0.09 0.00	20.99 -0.27 0.00	19.14 -0.25 0.01	20.72 -0.27 0.05	18.02 -0.26 0.09	21.28 -0.36 0.03	19.38 -0.39 0.02	19.14 -0.38 0.01	20.09 -0.38 0.00	18.23 -0.37 0.00	19.82 -0.39 0.00	18.82 -0.35 0.00	17.59 -0.42 0.18	23.39 -0.53 0.03	24.19 -0.52 0.00	21.50 -0.43 0.00	11.69 -0.21 0.00	13.02 -0.21 0.00	18.71 -0.19 0.00
STATION 5_MISC_HYD 23604	20.66 -0.70 0.00	19.62 -0.71 0.00	13.52 -0.39 0.00	17.07 -0.60 0.00	15.02 -0.64 0.00	11.32 -0.55 0.00	20.43 -0.83 0.00	18.99 -0.58 -0.16	21.04 -0.54 -0.55	18.86 -0.51 -1.01	21.53 -0.53 -0.39	19.53 -0.57 -0.30	19.21 -0.56 -0.23	19.97 -0.56 -0.05	18.08 -0.52 0.00	19.61 -0.65 -0.04	18.54 -0.64 0.00	19.61 -0.54 -1.96	24.08 -0.12 -0.26	24.65 -0.08 -0.02	21.31 -0.61 0.00	11.52 -0.38 0.00	12.85 -0.38 0.00	18.49 -0.41 0.00
STURGEON_POOL_HYD 23609	22.32 0.96 0.00	21.21 0.88 0.00	14.46 0.55 0.00	18.47 0.80 0.00	16.48 0.82 0.00	12.63 0.76 0.00	22.81 1.55 0.00	22.37 1.49 -1.47	27.46 1.65 -4.77	28.33 1.47 -8.50	27.09 1.73 -3.69	25.33 1.63 -3.90	23.96 1.62 -2.81	22.69 1.56 -0.66	20.03 1.39 -0.04	22.09 1.54 -0.32	20.64 1.47 0.00	37.20 1.49 -17.53	28.02 1.83 -2.24	26.77 1.88 -0.17	23.54 1.61 0.00	12.74 0.85 0.00	14.12 0.88 0.00	19.88 0.99 0.00
SYRACUSE___POWER 24017	21.05 -0.31 0.00	20.00 -0.33 0.00	13.70 -0.21 0.00	17.38 -0.29 0.00	15.37 -0.29 0.00	11.62 -0.24 0.00	20.82 -0.44 0.00	19.08 -0.45 -0.13	20.96 -0.50 -0.43	18.71 -0.44 -0.78	21.47 -0.50 -0.31	19.61 -0.42 -0.24	19.29 -0.42 -0.18	20.06 -0.45 -0.04	18.19 -0.41 0.00	19.76 -0.48 -0.03	18.70 -0.48 0.00	19.25 -0.42 -1.48	23.65 -0.49 -0.19	24.20 -0.53 -0.02	21.45 -0.47 0.00	11.64 -0.26 0.00	13.02 -0.21 0.00	18.62 -0.28 0.00
Stony___Brook 24151	22.35 0.99 0.00	32.30 0.90 -11.08	24.71 0.55 -10.25	21.49 0.74 -3.08	20.66 0.79 -4.21	24.52 0.77 -11.89	27.15 1.71 -4.18	28.07 1.58 -7.08	27.99 1.66 -5.30	29.39 1.44 -9.58	27.20 1.71 -3.81	26.44 1.63 -5.02	26.01 1.62 -4.85	24.82 1.67 -2.67	27.47 1.56 -7.31	25.78 1.74 -3.82	29.47 1.71 -8.58	38.84 1.61 -19.05	28.01 1.58 -2.48	33.89 1.83 -7.34	29.21 1.74 -5.53	15.90 0.99 -3.02	18.76 0.92 -4.61	27.44 1.16 -7.38
UPPER HUDSON___HYD 24058	22.41 1.05 0.00	21.45 1.13 0.00	14.71 0.80 0.00	18.50 0.83 0.00	16.17 0.52 0.00	12.20 0.33 0.00	22.33 1.07 0.00	21.97 0.96 -1.60	28.20 1.15 -6.02	30.98 0.75 -11.86	26.01 1.00 -3.34	19.63 0.88 1.03	20.27 0.98 0.24	21.28 0.98 0.17	19.59 0.96 -0.03	21.73 1.08 -0.44	20.52 1.35 0.00	40.93 1.47 -21.28	28.88 1.95 -2.98	26.89 1.95 -0.23	23.49 1.57 0.00	12.66 0.76 0.00	13.78 0.54 0.00	20.04 1.14 0.00
UPPER RAQUET___HYD 24056	21.54 0.18 0.00	20.53 0.20 0.00	14.10 0.19 0.00	17.84 0.17 0.00	15.69 0.03 0.00	11.76 -0.10 0.00	20.88 -0.38 0.00	19.04 -0.37 0.00	20.70 -0.33 0.01	17.93 -0.42 0.02	21.12 -0.54 0.00	19.26 -0.54 -0.01	18.99 -0.55 0.00	19.91 -0.57 0.00	18.03 -0.57 0.00	19.63 -0.59 0.00	18.66 -0.52 0.00	17.56 -0.60 0.02	23.24 -0.70 0.01	24.04 -0.67 0.00	21.33 -0.60 0.00	11.57 -0.32 0.00	12.84 -0.39 0.00	18.83 -0.07 0.00
US___GYPSUM 23809	20.60 -0.76 0.00	19.54 -0.78 0.00	13.45 -0.46 0.00	17.01 -0.66 0.00	15.16 -0.50 0.00	11.61 -0.25 0.00	20.47 -0.79 0.00	18.95 -0.66 -0.19	20.91 -0.78 -0.66	19.04 -0.52 -1.20	21.54 -0.60 -0.47	19.69 -0.46 -0.36	19.39 -0.43 -0.28	20.12 -0.42 -0.06	18.19 -0.41 0.00	19.71 -0.56 -0.05	18.63 -0.55 0.00	19.90 -0.65 -2.36	23.49 -0.77 -0.31	23.94 -0.80 -0.02	21.41 -0.52 0.00	11.58 -0.31 0.00	13.12 -0.11 0.00	18.32 -0.58 0.00
VISCHER___FERRY HYD 24020	22.58 1.22 0.00	21.64 1.32 0.00	14.82 0.91 0.00	18.77 1.10 0.00	16.44 0.79 0.00	12.33 0.46 0.00	22.33 1.06 0.00	21.90 0.97 -1.52	27.99 1.20 -5.75	30.60 0.90 -11.34	25.96 1.12 -3.17	19.67 0.93 1.05	20.28 1.01 0.27	21.34 1.04 0.18	19.62 0.99 -0.03	21.76 1.12 -0.42	20.25 1.08 0.00	39.61 1.08 -20.35	28.16 1.34 -2.87	26.31 1.37 -0.22	23.04 1.11 0.00	12.47 0.58 0.00	13.65 0.42 0.00	19.95 1.05 0.00

WADING RIVER_1-3_GRP5 24038	22.26 0.91 0.00	32.22 0.82 -11.08	24.66 0.50 -10.25	21.42 0.67 -3.08	20.60 0.73 -4.21	24.47 0.72 -11.89	27.06 1.62 -4.18	28.00 1.51 -7.08	27.89 1.56 -5.30	29.27 1.33 -9.58	27.06 1.58 -3.81	26.32 1.51 -5.02	25.89 1.50 -4.85	24.70 1.55 -2.67	27.36 1.45 -7.31	25.65 1.61 -3.82	29.34 1.59 -8.58	38.71 1.47 -19.05	27.65 1.21 -2.48	33.46 1.40 -7.34	28.81 1.35 -5.53	15.86 0.95 -3.02	18.71 0.87 -4.61	27.37 1.09 -7.38
WADING RIVER_IC_1 23522	22.26 0.91 0.00	32.22 0.82 -11.08	24.66 0.50 -10.25	21.42 0.67 -3.08	20.60 0.73 -4.21	24.47 0.72 -11.89	27.06 1.62 -4.18	28.00 1.51 -7.08	27.89 1.56 -5.30	29.27 1.33 -9.58	27.06 1.58 -3.81	26.32 1.51 -5.02	25.89 1.50 -4.85	24.70 1.55 -2.67	27.36 1.45 -7.31	25.65 1.61 -3.82	29.34 1.59 -8.58	38.71 1.47 -19.05	27.65 1.21 -2.48	33.46 1.40 -7.34	28.81 1.35 -5.53	15.86 0.95 -3.02	18.71 0.87 -4.61	27.37 1.09 -7.38
WADING RIVER_IC_2 23547	22.26 0.91 0.00	32.22 0.82 -11.08	24.66 0.50 -10.25	21.42 0.67 -3.08	20.60 0.73 -4.21	24.47 0.72 -11.89	27.06 1.62 -4.18	28.00 1.51 -7.08	27.89 1.56 -5.30	29.27 1.33 -9.58	27.06 1.58 -3.81	26.32 1.51 -5.02	25.89 1.50 -4.85	24.70 1.55 -2.67	27.36 1.45 -7.31	25.65 1.61 -3.82	29.34 1.59 -8.58	38.71 1.47 -19.05	27.65 1.21 -2.48	33.46 1.40 -7.34	28.81 1.35 -5.53	15.86 0.95 -3.02	18.71 0.87 -4.61	27.37 1.09 -7.38
WADING RIVER_IC_3 23601	22.26 0.91 0.00	32.22 0.82 -11.08	24.66 0.50 -10.25	21.42 0.67 -3.08	20.60 0.73 -4.21	24.47 0.72 -11.89	27.06 1.62 -4.18	28.00 1.51 -7.08	27.85 1.52 -5.30	29.20 1.26 -9.58	26.98 1.50 -3.81	26.25 1.44 -5.02	25.82 1.43 -4.85	24.63 1.48 -2.67	27.29 1.38 -7.31	25.58 1.54 -3.82	29.27 1.51 -8.58	38.65 1.42 -19.05	27.74 1.31 -2.48	33.59 1.53 -7.34	28.93 1.47 -5.53	15.80 0.89 -3.02	18.71 0.87 -4.61	27.36 1.08 -7.38
WALDEN___HYDRO 24148	22.09 0.73 0.00	20.95 0.63 0.00	14.29 0.38 0.00	18.25 0.58 0.00	16.30 0.64 0.00	12.51 0.64 0.00	22.61 1.34 0.00	22.12 1.29 -1.43	27.03 1.41 -4.58	27.70 1.26 -8.08	26.79 1.49 -3.63	25.36 1.42 -4.15	23.89 1.40 -2.95	22.63 1.45 -0.70	19.94 1.31 -0.04	21.97 1.45 -0.31	20.56 1.38 0.00	36.46 1.39 -16.89	27.77 1.68 -2.14	26.62 1.74 -0.16	23.42 1.49 0.00	12.68 0.78 0.00	13.96 0.73 0.00	19.67 0.77 0.00
WATERSIDE___6 8 9 23538	22.62 1.26 0.00	21.42 1.09 0.00	14.59 0.68 0.00	18.60 0.93 0.00	16.63 0.97 0.00	12.84 0.97 0.00	23.34 2.07 0.00	22.92 2.04 -1.47	28.05 2.37 -4.64	28.58 2.11 -8.10	28.00 2.52 -3.81	26.88 2.37 -4.72	25.22 2.37 -3.32	23.74 2.47 -0.79	20.91 2.27 -0.04	23.09 2.56 -0.31	21.62 2.45 0.00	37.72 2.36 -17.18	28.79 2.68 -2.16	27.70 2.82 -0.17	24.37 2.45 0.00	13.17 1.27 0.00	14.45 1.22 0.00	20.32 1.42 0.00
WATERTOWN___HYD 23805	21.40 0.04 0.00	20.42 0.10 0.00	13.96 0.05 0.00	17.73 0.06 0.00	15.51 -0.14 0.00	11.50 -0.37 0.00	20.84 -0.43 0.00	19.07 -0.39 -0.05	20.90 -0.30 -0.17	18.19 -0.49 -0.31	21.22 -0.57 -0.12	19.42 -0.47 -0.10	19.10 -0.51 -0.08	19.96 -0.54 -0.02	18.06 -0.54 0.00	19.63 -0.60 -0.01	18.64 -0.53 0.00	18.31 -0.48 -0.60	23.49 -0.53 -0.08	24.24 -0.48 -0.01	21.45 -0.48 0.00	11.58 -0.32 0.00	12.82 -0.41 0.00	18.84 -0.06 0.00
WEST BABYLON___IC 23714	22.42 1.06 0.00	32.41 1.01 -11.08	24.78 0.62 -10.25	21.61 0.86 -3.08	20.77 0.90 -4.21	24.65 0.89 -11.89	27.22 1.78 -4.18	28.14 1.65 -7.08	28.20 1.87 -5.30	29.64 1.69 -9.58	27.61 2.13 -3.81	26.88 2.08 -5.02	26.45 2.06 -4.85	25.29 2.14 -2.67	27.84 1.93 -7.31	26.24 2.20 -3.82	29.82 2.06 -8.58	39.12 1.88 -19.05	28.73 2.29 -2.48	34.60 2.55 -7.34	29.59 2.13 -5.53	16.06 1.15 -3.02	18.94 1.11 -4.61	27.57 1.29 -7.38
WEST CANADA___HYD 24049	21.44 0.08 0.00	20.41 0.09 0.00	13.96 0.05 0.00	17.74 0.07 0.00	15.73 0.08 0.00	11.94 0.07 0.00	21.42 0.15 0.00	19.53 0.15 0.03	21.11 0.17 0.09	18.34 0.15 0.17	21.80 0.19 0.06	19.93 0.18 0.04	19.68 0.18 0.03	20.65 0.18 0.01	18.77 0.17 0.00	20.40 0.19 0.01	19.35 0.18 0.00	18.02 0.19 0.36	24.13 0.23 0.05	24.95 0.24 0.00	22.13 0.20 0.00	12.00 0.10 0.00	13.32 0.09 0.00	19.01 0.11 0.00
WESTERN_NY_WIND 24143	20.83 -0.53 0.00	19.75 -0.57 0.00	13.58 -0.33 0.00	17.19 -0.48 0.00	15.30 -0.35 0.00	11.71 -0.16 0.00	20.73 -0.54 0.00	19.21 -0.39 -0.19	21.24 -0.45 -0.65	19.29 -0.26 -1.19	21.86 -0.27 -0.46	19.97 -0.17 -0.36	19.66 -0.15 -0.27	20.42 -0.12 -0.06	18.48 -0.13 0.00	20.03 -0.24 -0.05	18.92 -0.25 0.00	20.17 -0.34 -2.32	23.86 -0.40 -0.30	24.32 -0.42 -0.02	21.71 -0.21 0.00	11.74 -0.16 0.00	13.23 0.00 0.00	18.53 -0.37 0.00
YORK___WARBASSE 23770	22.72 1.36 0.00	21.50 1.17 0.00	14.63 0.73 0.00	18.66 0.99 0.00	16.69 1.03 0.00	12.89 1.02 0.00	23.43 2.16 0.00	23.02 2.14 -1.47	28.18 2.50 -4.64	28.69 2.22 -8.10	28.13 2.64 -3.81	26.98 2.48 -4.72	25.33 2.48 -3.32	23.86 2.59 -0.79	21.01 2.37 -0.04	23.23 2.70 -0.31	21.76 2.58 0.00	37.87 2.50 -17.18	28.98 2.87 -2.16	27.88 3.00 -0.17	24.53 2.60 0.00	13.24 1.35 0.00	14.53 1.30 0.00	20.40 1.50 0.00