

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/18/2002

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	26.35 1.91 0.00	22.94 1.64 0.00	22.69 1.58 0.00	21.92 1.53 0.00	25.13 1.90 0.00	30.32 2.40 0.00	36.07 3.01 0.00	36.04 3.34 0.00	35.60 3.64 0.00	37.05 3.73 0.00	38.26 3.73 0.00	36.07 3.52 0.00	35.30 3.31 -2.43	35.27 3.28 -2.43	33.04 3.30 0.00	33.04 3.30 0.00	33.88 3.36 0.00	35.03 3.67 0.00	39.64 3.93 0.00	38.83 3.88 0.00	36.03 3.54 0.00	33.79 3.10 0.00	32.16 2.84 0.00	27.89 2.30 0.00
74TH STREET_GT_1 24260	26.35 1.91 0.00	22.94 1.64 0.00	22.69 1.58 0.00	21.92 1.53 0.00	25.13 1.90 0.00	30.32 2.40 0.00	36.07 3.01 0.00	36.04 3.34 0.00	35.60 3.64 0.00	37.05 3.73 0.00	38.26 3.73 0.00	36.07 3.52 0.00	35.30 3.31 -2.43	35.27 3.28 -2.43	33.04 3.30 0.00	33.04 3.30 0.00	33.88 3.36 0.00	35.03 3.67 0.00	39.64 3.93 0.00	38.83 3.88 0.00	36.03 3.54 0.00	33.79 3.10 0.00	32.16 2.84 0.00	27.89 2.30 0.00
74TH STREET_GT_2 24261	26.35 1.91 0.00	22.94 1.64 0.00	22.69 1.58 0.00	21.92 1.53 0.00	25.13 1.90 0.00	30.32 2.40 0.00	36.07 3.01 0.00	36.04 3.34 0.00	35.60 3.64 0.00	37.05 3.73 0.00	38.26 3.73 0.00	36.07 3.52 0.00	35.30 3.31 -2.43	35.27 3.28 -2.43	33.04 3.30 0.00	33.04 3.30 0.00	33.88 3.36 0.00	35.03 3.67 0.00	39.64 3.93 0.00	38.83 3.88 0.00	36.03 3.54 0.00	33.79 3.10 0.00	32.16 2.84 0.00	27.89 2.30 0.00
ADK HUDSON___FALLS 24011	25.15 0.71 0.00	22.05 0.75 0.00	21.62 0.51 0.00	20.86 0.47 0.00	23.97 0.74 0.00	29.09 1.17 0.00	34.61 1.55 0.00	34.11 1.41 0.00	33.69 1.73 0.00	35.25 1.93 0.00	36.53 2.00 0.00	34.01 1.46 0.00	34.41 1.66 -3.19	34.67 1.92 -3.19	31.11 1.37 0.00	31.08 1.34 0.00	31.86 1.34 0.00	33.21 1.85 0.00	38.00 2.29 0.00	36.84 1.89 0.00	34.18 1.69 0.00	32.26 1.57 0.00	31.08 1.76 0.00	26.92 1.33 0.00
ADK RESOURCE___RCVRY 23798	25.15 0.71 0.00	22.05 0.75 0.00	21.62 0.51 0.00	20.86 0.47 0.00	23.97 0.74 0.00	29.09 1.17 0.00	34.61 1.55 0.00	34.11 1.41 0.00	33.69 1.73 0.00	35.25 1.93 0.00	36.53 2.00 0.00	34.01 1.46 0.00	34.41 1.66 -3.19	34.67 1.92 -3.19	31.11 1.37 0.00	31.08 1.34 0.00	31.86 1.34 0.00	33.21 1.85 0.00	38.00 2.29 0.00	36.84 1.89 0.00	34.18 1.69 0.00	32.26 1.57 0.00	31.08 1.76 0.00	26.92 1.33 0.00
ADK S GLENS___FALLS 24028	25.15 0.71 0.00	22.05 0.75 0.00	21.62 0.51 0.00	20.86 0.47 0.00	23.97 0.74 0.00	29.09 1.17 0.00	34.61 1.55 0.00	34.11 1.41 0.00	33.69 1.73 0.00	35.25 1.93 0.00	36.53 2.00 0.00	34.01 1.46 0.00	34.41 1.66 -3.19	34.67 1.92 -3.19	31.11 1.37 0.00	31.08 1.34 0.00	31.86 1.34 0.00	33.21 1.85 0.00	38.00 2.29 0.00	36.84 1.89 0.00	34.18 1.69 0.00	32.26 1.57 0.00	31.08 1.76 0.00	26.92 1.33 0.00
ADK_NYS___DAM 23527	25.32 0.88 0.00	22.15 0.85 0.00	21.89 0.78 0.00	21.14 0.75 0.00	24.21 0.98 0.00	29.18 1.26 0.00	34.71 1.65 0.00	34.40 1.70 0.00	33.85 1.89 0.00	35.32 2.00 0.00	36.50 1.97 0.00	34.24 1.69 0.00	34.39 1.74 -3.09	34.39 1.74 -3.09	31.41 1.67 0.00	31.41 1.67 0.00	32.20 1.68 0.00	33.27 1.91 0.00	37.85 2.14 0.00	36.91 1.96 0.00	34.28 1.79 0.00	32.32 1.63 0.00	30.79 1.47 0.00	26.87 1.28 0.00
AIR_PRODUCTS___DRP 24190	25.32 0.88 0.00	22.17 0.87 0.00	21.93 0.82 0.00	21.19 0.80 0.00	24.23 1.00 0.00	29.20 1.28 0.00	34.71 1.65 0.00	34.53 1.83 0.00	33.97 2.01 0.00	35.42 2.10 0.00	36.57 2.04 0.00	34.34 1.79 0.00	34.47 1.83 -3.08	34.44 1.80 -3.08	31.52 1.78 0.00	31.52 1.78 0.00	32.32 1.80 0.00	33.34 1.98 0.00	37.92 2.21 0.00	36.98 2.03 0.00	34.34 1.85 0.00	32.41 1.72 0.00	30.87 1.55 0.00	26.82 1.23 0.00
ALBANY___1 23571	25.32 0.88 0.00	22.17 0.87 0.00	21.93 0.82 0.00	21.19 0.80 0.00	24.23 1.00 0.00	29.20 1.28 0.00	34.71 1.65 0.00	34.53 1.83 0.00	33.97 2.01 0.00	35.42 2.10 0.00	36.57 2.04 0.00	34.34 1.79 0.00	34.47 1.83 -3.08	34.44 1.80 -3.08	31.52 1.78 0.00	31.52 1.78 0.00	32.32 1.80 0.00	33.34 1.98 0.00	37.92 2.21 0.00	36.98 2.03 0.00	34.34 1.85 0.00	32.41 1.72 0.00	30.87 1.55 0.00	26.82 1.23 0.00
ALBANY___2 23572	25.32 0.88 0.00	22.17 0.87 0.00	21.93 0.82 0.00	21.19 0.80 0.00	24.23 1.00 0.00	29.20 1.28 0.00	34.71 1.65 0.00	34.53 1.83 0.00	33.97 2.01 0.00	35.42 2.10 0.00	36.57 2.04 0.00	34.34 1.79 0.00	34.47 1.83 -3.08	34.44 1.80 -3.08	31.52 1.78 0.00	31.52 1.78 0.00	32.32 1.80 0.00	33.34 1.98 0.00	37.92 2.21 0.00	36.98 2.03 0.00	34.34 1.85 0.00	32.41 1.72 0.00	30.87 1.55 0.00	26.82 1.23 0.00
ALBANY___3 23573	25.32 0.88 0.00	22.17 0.87 0.00	21.93 0.82 0.00	21.19 0.80 0.00	24.23 1.00 0.00	29.20 1.28 0.00	34.71 1.65 0.00	34.53 1.83 0.00	33.97 2.01 0.00	35.42 2.10 0.00	36.57 2.04 0.00	34.34 1.79 0.00	34.47 1.83 -3.08	34.44 1.80 -3.08	31.52 1.78 0.00	31.52 1.78 0.00	32.32 1.80 0.00	33.34 1.98 0.00	37.92 2.21 0.00	36.98 2.03 0.00	34.34 1.85 0.00	32.41 1.72 0.00	30.87 1.55 0.00	26.82 1.23 0.00
ALBANY___4 23574	25.32 0.88 0.00	22.17 0.87 0.00	21.93 0.82 0.00	21.19 0.80 0.00	24.23 1.00 0.00	29.20 1.28 0.00	34.71 1.65 0.00	34.53 1.83 0.00	33.97 2.01 0.00	35.42 2.10 0.00	36.57 2.04 0.00	34.34 1.79 0.00	34.47 1.83 -3.08	34.44 1.80 -3.08	31.52 1.78 0.00	31.52 1.78 0.00	32.32 1.80 0.00	33.34 1.98 0.00	37.92 2.21 0.00	36.98 2.03 0.00	34.34 1.85 0.00	32.41 1.72 0.00	30.87 1.55 0.00	26.82 1.23 0.00

ALCOA_RYNLDS___DRP 24188	24.10 -0.34 0.00	20.94 -0.36 0.00	20.77 -0.34 0.00	20.06 -0.33 0.00	22.63 -0.60 0.00	26.91 -1.01 0.00	31.97 -1.09 0.00	31.56 -1.14 0.00	30.87 -1.09 0.00	32.15 -1.17 0.00	33.46 -1.07 0.00	31.57 -0.98 0.00	28.51 -1.01 0.04	28.51 -1.01 0.04	28.85 -0.89 0.00	28.85 -0.89 0.00	29.67 -0.85 0.00	30.23 -1.13 0.00	34.46 -1.25 0.00	33.76 -1.19 0.00	31.42 -1.07 0.00	19.39 -1.01 10.29	28.62 -0.70 0.00	16.92 -0.67 8.00
ALLEGHENY___COGEN 23514	22.02 -2.42 0.00	19.13 -2.17 0.00	18.98 -2.13 0.00	18.35 -2.04 0.00	21.09 -2.14 0.00	26.38 -1.54 0.00	30.85 -2.21 0.00	30.25 -2.45 0.00	29.37 -2.59 0.00	30.85 -2.47 0.00	32.04 -2.49 0.00	30.27 -2.28 0.00	27.70 -2.25 -0.39	27.67 -2.28 -0.39	27.30 -2.44 0.00	27.36 -2.38 0.00	27.83 -2.69 0.00	28.66 -2.70 0.00	33.17 -2.54 0.00	32.50 -2.45 0.00	30.41 -2.08 0.00	28.69 -2.00 0.00	26.89 -2.43 0.00	22.77 -2.82 0.00
AMERICAN_REF_FUEL 24010	22.02 -2.42 0.00	19.06 -2.24 0.00	18.91 -2.20 0.00	18.27 -2.12 0.00	21.02 -2.21 0.00	26.44 -1.48 0.00	30.68 -2.38 0.00	29.56 -3.14 0.00	28.60 -3.36 0.00	30.02 -3.30 0.00	31.18 -3.35 0.00	29.59 -2.96 0.00	26.84 -3.07 -0.35	26.81 -3.10 -0.35	26.53 -3.21 0.00	26.56 -3.18 0.00	27.25 -3.27 0.00	28.13 -3.23 0.00	32.46 -3.25 0.00	31.77 -3.18 0.00	29.83 -2.66 0.00	28.36 -2.33 0.00	26.68 -2.64 0.00	22.26 -3.33 0.00
AMERICAN___BRASS 23903	22.09 -2.35 0.00	19.19 -2.11 0.00	19.04 -2.07 0.00	18.41 -1.98 0.00	21.19 -2.04 0.00	26.58 -1.34 0.00	30.98 -2.08 0.00	29.86 -2.84 0.00	28.86 -3.10 0.00	30.29 -3.03 0.00	31.42 -3.11 0.00	29.82 -2.73 0.00	26.99 -2.93 -0.36	26.96 -2.96 -0.36	26.68 -3.06 0.00	26.71 -3.03 0.00	27.41 -3.11 0.00	28.29 -3.07 0.00	32.78 -2.93 0.00	32.12 -2.83 0.00	30.18 -2.31 0.00	28.66 -2.03 0.00	26.86 -2.46 0.00	22.37 -3.22 0.00
ARTHUR_KILL_GT_1 23520	26.39 1.95 0.00	23.00 1.70 0.00	22.78 1.67 0.00	21.98 1.59 0.00	25.18 1.95 0.00	30.38 2.46 0.00	36.13 3.07 0.00	38.75 3.34 -2.71	41.72 3.68 -6.08	46.51 3.77 -9.42	45.85 3.80 -7.52	46.01 3.58 -9.88	44.17 3.34 -11.27	44.31 3.34 -11.41	43.91 3.36 -10.81	41.74 3.33 -8.67	42.28 3.36 -8.40	44.55 3.70 -9.49	45.37 3.96 -5.70	41.72 3.91 -2.86	41.56 3.51 -5.56	41.59 3.13 -7.77	38.53 2.87 -6.34	27.94 2.35 0.00
ARTHUR_KILL_2 23512	26.39 1.95 0.00	23.00 1.70 0.00	22.78 1.67 0.00	21.98 1.59 0.00	25.18 1.95 0.00	30.38 2.46 0.00	36.13 3.07 0.00	38.75 3.34 -2.71	41.72 3.68 -6.08	46.51 3.77 -9.42	45.85 3.80 -7.52	46.01 3.58 -9.88	44.17 3.34 -11.27	44.31 3.34 -11.41	43.91 3.36 -10.81	41.74 3.33 -8.67	42.28 3.36 -8.40	44.55 3.70 -9.49	45.37 3.96 -5.70	41.72 3.91 -2.86	41.56 3.51 -5.56	41.59 3.13 -7.77	38.53 2.87 -6.34	27.94 2.35 0.00
ARTHUR_KILL_3 23513	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	35.76 3.20 0.14	35.38 3.42 0.00	36.79 3.47 0.00	38.02 3.49 0.00	35.80 3.25 0.00	35.09 3.10 -2.43	35.06 3.07 -2.43	32.83 3.09 0.00	32.83 3.09 0.00	33.66 3.14 0.00	34.81 3.45 0.00	39.35 3.64 0.00	38.58 3.63 0.00	35.80 3.31 0.00	33.54 2.85 0.00	31.99 2.67 0.00	27.74 2.15 0.00
ASHOKAN____ 23654	25.98 1.54 0.00	22.73 1.43 0.00	22.50 1.39 0.00	21.74 1.35 0.00	24.83 1.60 0.00	29.90 1.98 0.00	35.64 2.58 0.00	35.54 2.84 0.00	35.00 3.04 0.00	36.42 3.10 0.00	37.64 3.11 0.00	35.48 2.93 0.00	34.97 2.78 -2.63	34.94 2.75 -2.63	32.51 2.77 0.00	32.51 2.77 0.00	33.30 2.78 0.00	34.43 3.07 0.00	39.07 3.36 0.00	38.30 3.35 0.00	35.48 2.99 0.00	33.39 2.70 0.00	31.72 2.40 0.00	27.51 1.92 0.00
ASTORIA 5-9____ 23662	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA GT2____ 23536	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA GT3____ 23731	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA GT4____ 23727	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA_GT2_1 24094	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA_GT2_2 24095	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA_GT2_3 24096	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA_GT2_4 24097	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00

ASTORIA_GT3_1 24098	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA_GT3_2 24099	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA_GT3_3 24100	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA_GT3_4 24101	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA_GT4_1 24102	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA_GT4_2 24103	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA_GT4_3 24104	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA_GT4_4 24105	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA_GT_1 23523	26.47 2.03 0.00	23.05 1.75 0.00	22.82 1.71 0.00	22.02 1.63 0.00	25.25 2.02 0.00	30.49 2.57 0.00	36.23 3.17 0.00	38.91 3.50 -2.71	41.81 3.77 -6.08	46.61 3.87 -9.42	45.95 3.90 -7.52	46.08 3.65 -9.88	44.26 3.43 -11.27	44.37 3.40 -11.41	44.00 3.45 -10.81	41.83 3.42 -8.67	42.40 3.48 -8.40	44.64 3.79 -9.49	45.52 4.11 -5.70	41.86 4.05 -2.86	41.75 3.70 -5.56	41.71 3.25 -7.77	38.65 2.99 -6.34	28.02 2.43 0.00
ASTORIA_GT_10 24110	26.47 2.03 0.00	23.05 1.75 0.00	22.82 1.71 0.00	22.02 1.63 0.00	25.25 2.02 0.00	30.49 2.57 0.00	36.23 3.17 0.00	38.91 3.50 -2.71	41.81 3.77 -6.08	46.61 3.87 -9.42	45.95 3.90 -7.52	46.08 3.65 -9.88	44.26 3.43 -11.27	44.37 3.40 -11.41	44.00 3.45 -10.81	41.83 3.42 -8.67	42.40 3.48 -8.40	44.64 3.79 -9.49	45.52 4.11 -5.70	41.86 4.05 -2.86	41.75 3.70 -5.56	41.71 3.25 -7.77	38.65 2.99 -6.34	28.02 2.43 0.00
ASTORIA_GT_11 24225	26.47 2.03 0.00	23.05 1.75 0.00	22.82 1.71 0.00	22.02 1.63 0.00	25.25 2.02 0.00	30.49 2.57 0.00	36.23 3.17 0.00	38.91 3.50 -2.71	41.81 3.77 -6.08	46.61 3.87 -9.42	45.95 3.90 -7.52	46.08 3.65 -9.88	44.26 3.43 -11.27	44.37 3.40 -11.41	44.00 3.45 -10.81	41.83 3.42 -8.67	42.40 3.48 -8.40	44.64 3.79 -9.49	45.52 4.11 -5.70	41.86 4.05 -2.86	41.75 3.70 -5.56	41.71 3.25 -7.77	38.65 2.99 -6.34	28.02 2.43 0.00
ASTORIA_GT_12 24226	26.47 2.03 0.00	23.05 1.75 0.00	22.82 1.71 0.00	22.02 1.63 0.00	25.25 2.02 0.00	30.49 2.57 0.00	36.23 3.17 0.00	38.91 3.50 -2.71	41.81 3.77 -6.08	46.61 3.87 -9.42	45.95 3.90 -7.52	46.08 3.65 -9.88	44.26 3.43 -11.27	44.37 3.40 -11.41	44.00 3.45 -10.81	41.83 3.42 -8.67	42.40 3.48 -8.40	44.64 3.79 -9.49	45.52 4.11 -5.70	41.86 4.05 -2.86	41.75 3.70 -5.56	41.71 3.25 -7.77	38.65 2.99 -6.34	28.02 2.43 0.00
ASTORIA_GT_13 24227	26.47 2.03 0.00	23.05 1.75 0.00	22.82 1.71 0.00	22.02 1.63 0.00	25.25 2.02 0.00	30.49 2.57 0.00	36.23 3.17 0.00	38.91 3.50 -2.71	41.81 3.77 -6.08	46.61 3.87 -9.42	45.95 3.90 -7.52	46.08 3.65 -9.88	44.26 3.43 -11.27	44.37 3.40 -11.41	44.00 3.45 -10.81	41.83 3.42 -8.67	42.40 3.48 -8.40	44.64 3.79 -9.49	45.52 4.11 -5.70	41.86 4.05 -2.86	41.75 3.70 -5.56	41.71 3.25 -7.77	38.65 2.99 -6.34	28.02 2.43 0.00
ASTORIA_GT_5 24106	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA_GT_7 24107	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA_GT_8 24108	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00

ASTORIA___2 24149	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA___3 23516	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA___4 23517	26.61 2.17 0.00	23.15 1.85 0.00	22.90 1.79 0.00	22.12 1.73 0.00	25.39 2.16 0.00	30.60 2.68 0.00	36.46 3.40 0.00	39.14 3.73 -2.71	42.13 4.09 -6.08	46.97 4.23 -9.42	46.30 4.25 -7.52	46.47 4.04 -9.88	44.55 3.72 -11.27	44.69 3.72 -11.41	44.30 3.75 -10.81	42.13 3.72 -8.67	42.70 3.78 -8.40	44.99 4.14 -9.49	45.87 4.46 -5.70	42.25 4.44 -2.86	42.01 3.96 -5.56	41.93 3.47 -7.77	38.80 3.14 -6.34	28.10 2.51 0.00
ASTORIA___5 23518	26.44 2.00 0.00	23.03 1.73 0.00	22.78 1.67 0.00	22.00 1.61 0.00	25.23 2.00 0.00	30.43 2.51 0.00	36.20 3.14 0.00	38.88 3.47 -2.71	41.68 3.64 -6.08	46.44 3.70 -9.42	45.74 3.69 -7.52	45.88 3.45 -9.88	44.11 3.28 -11.27	44.22 3.25 -11.41	43.82 3.27 -10.81	41.68 3.27 -8.67	42.25 3.33 -8.40	44.49 3.64 -9.49	45.30 3.89 -5.70	41.69 3.88 -2.86	41.69 3.64 -5.56	41.68 3.22 -7.77	38.65 2.99 -6.34	28.02 2.43 0.00
ASTRIA 10-13___ 23663	26.47 2.03 0.00	23.05 1.75 0.00	22.82 1.71 0.00	22.02 1.63 0.00	25.25 2.02 0.00	30.49 2.57 0.00	36.23 3.17 0.00	38.91 3.50 -2.71	41.81 3.77 -6.08	46.61 3.87 -9.42	45.95 3.90 -7.52	46.08 3.65 -9.88	44.26 3.43 -11.27	44.37 3.40 -11.41	44.00 3.45 -10.81	41.83 3.42 -8.67	42.40 3.48 -8.40	44.64 3.79 -9.49	45.52 4.11 -5.70	41.86 4.05 -2.86	41.75 3.70 -5.56	41.71 3.25 -7.77	38.65 2.99 -6.34	28.02 2.43 0.00
BARRETT 1-8___GRP4 24034	28.37 2.08 -1.85	27.85 1.83 -4.72	27.30 1.79 -4.40	27.30 1.73 -5.18	27.56 2.11 -2.22	30.43 2.51 0.00	36.00 2.94 0.00	36.20 3.50 0.00	35.73 3.77 0.00	36.95 3.63 0.00	38.16 3.63 0.00	35.84 3.29 0.00	35.42 3.43 -2.43	35.33 3.34 -2.43	33.10 3.36 0.00	33.13 3.39 0.00	33.88 3.36 0.00	35.19 3.83 0.00	39.57 3.86 0.00	39.37 4.02 -0.40	36.32 3.83 0.00	33.88 3.19 0.00	32.19 2.87 0.00	30.93 2.61 -2.73
BARRETT 9-12___GRP3 24033	28.37 2.08 -1.85	27.85 1.83 -4.72	27.30 1.79 -4.40	27.30 1.73 -5.18	27.56 2.11 -2.22	30.43 2.51 0.00	36.00 2.94 0.00	36.20 3.50 0.00	35.73 3.77 0.00	36.95 3.63 0.00	38.16 3.63 0.00	35.84 3.29 0.00	35.42 3.43 -2.43	35.33 3.34 -2.43	33.10 3.36 0.00	33.13 3.39 0.00	33.88 3.36 0.00	35.19 3.83 0.00	39.57 3.86 0.00	39.37 4.02 -0.40	36.32 3.83 0.00	33.88 3.19 0.00	32.19 2.87 0.00	30.93 2.61 -2.73
BARRETT_IC_1 23704	28.37 2.08 -1.85	27.85 1.83 -4.72	27.30 1.79 -4.40	27.30 1.73 -5.18	27.56 2.11 -2.22	30.43 2.51 0.00	36.00 2.94 0.00	36.20 3.50 0.00	35.73 3.77 0.00	36.95 3.63 0.00	38.16 3.63 0.00	35.84 3.29 0.00	35.42 3.43 -2.43	35.33 3.34 -2.43	33.10 3.36 0.00	33.13 3.39 0.00	33.88 3.36 0.00	35.19 3.83 0.00	39.57 3.86 0.00	39.37 4.02 -0.40	36.32 3.83 0.00	33.88 3.19 0.00	32.19 2.87 0.00	30.93 2.61 -2.73
BARRETT_IC_10 23701	28.37 2.08 -1.85	27.85 1.83 -4.72	27.30 1.79 -4.40	27.30 1.73 -5.18	27.56 2.11 -2.22	30.43 2.51 0.00	36.00 2.94 0.00	36.20 3.50 0.00	35.73 3.77 0.00	36.95 3.63 0.00	38.16 3.63 0.00	35.84 3.29 0.00	35.42 3.43 -2.43	35.33 3.34 -2.43	33.10 3.36 0.00	33.13 3.39 0.00	33.88 3.36 0.00	35.19 3.83 0.00	39.57 3.86 0.00	39.37 4.02 -0.40	36.32 3.83 0.00	33.88 3.19 0.00	32.19 2.87 0.00	30.93 2.61 -2.73
BARRETT_IC_11 23702	28.37 2.08 -1.85	27.85 1.83 -4.72	27.30 1.79 -4.40	27.30 1.73 -5.18	27.56 2.11 -2.22	30.43 2.51 0.00	36.00 2.94 0.00	36.20 3.50 0.00	35.73 3.77 0.00	36.95 3.63 0.00	38.16 3.63 0.00	35.84 3.29 0.00	35.42 3.43 -2.43	35.33 3.34 -2.43	33.10 3.36 0.00	33.13 3.39 0.00	33.88 3.36 0.00	35.19 3.83 0.00	39.57 3.86 0.00	39.37 4.02 -0.40	36.32 3.83 0.00	33.88 3.19 0.00	32.19 2.87 0.00	30.93 2.61 -2.73
BARRETT_IC_12 23703	28.37 2.08 -1.85	27.85 1.83 -4.72	27.30 1.79 -4.40	27.30 1.73 -5.18	27.56 2.11 -2.22	30.43 2.51 0.00	36.00 2.94 0.00	36.20 3.50 0.00	35.73 3.77 0.00	36.95 3.63 0.00	38.16 3.63 0.00	35.84 3.29 0.00	35.42 3.43 -2.43	35.33 3.34 -2.43	33.10 3.36 0.00	33.13 3.39 0.00	33.88 3.36 0.00	35.19 3.83 0.00	39.57 3.86 0.00	39.37 4.02 -0.40	36.32 3.83 0.00	33.88 3.19 0.00	32.19 2.87 0.00	30.93 2.61 -2.73
BARRETT_IC_2 23705	28.37 2.08 -1.85	27.85 1.83 -4.72	27.30 1.79 -4.40	27.30 1.73 -5.18	27.56 2.11 -2.22	30.43 2.51 0.00	36.00 2.94 0.00	36.20 3.50 0.00	35.73 3.77 0.00	36.95 3.63 0.00	38.16 3.63 0.00	35.84 3.29 0.00	35.42 3.43 -2.43	35.33 3.34 -2.43	33.10 3.36 0.00	33.13 3.39 0.00	33.88 3.36 0.00	35.19 3.83 0.00	39.57 3.86 0.00	39.37 4.02 -0.40	36.32 3.83 0.00	33.88 3.19 0.00	32.19 2.87 0.00	30.93 2.61 -2.73
BARRETT_IC_3 23706	28.37 2.08 -1.85	27.85 1.83 -4.72	27.30 1.79 -4.40	27.30 1.73 -5.18	27.56 2.11 -2.22	30.43 2.51 0.00	36.00 2.94 0.00	36.20 3.50 0.00	35.73 3.77 0.00	36.95 3.63 0.00	38.16 3.63 0.00	35.84 3.29 0.00	35.42 3.43 -2.43	35.33 3.34 -2.43	33.10 3.36 0.00	33.13 3.39 0.00	33.88 3.36 0.00	35.19 3.83 0.00	39.57 3.86 0.00	39.37 4.02 -0.40	36.32 3.83 0.00	33.88 3.19 0.00	32.19 2.87 0.00	30.93 2.61 -2.73
BARRETT_IC_4 23707	28.37 2.08 -1.85	27.85 1.83 -4.72	27.30 1.79 -4.40	27.30 1.73 -5.18	27.56 2.11 -2.22	30.43 2.51 0.00	36.00 2.94 0.00	36.20 3.50 0.00	35.73 3.77 0.00	36.95 3.63 0.00	38.16 3.63 0.00	35.84 3.29 0.00	35.42 3.43 -2.43	35.33 3.34 -2.43	33.10 3.36 0.00	33.13 3.39 0.00	33.88 3.36 0.00	35.19 3.83 0.00	39.57 3.86 0.00	39.37 4.02 -0.40	36.32 3.83 0.00	33.88 3.19 0.00	32.19 2.87 0.00	30.93 2.61 -2.73
BARRETT_IC_5 23708	28.37 2.08 -1.85	27.85 1.83 -4.72	27.30 1.79 -4.40	27.30 1.73 -5.18	27.56 2.11 -2.22	30.43 2.51 0.00	36.00 2.94 0.00	36.20 3.50 0.00	35.73 3.77 0.00	36.95 3.63 0.00	38.16 3.63 0.00	35.84 3.29 0.00	35.42 3.43 -2.43	35.33 3.34 -2.43	33.10 3.36 0.00	33.13 3.39 0.00	33.88 3.36 0.00	35.19 3.83 0.00	39.57 3.86 0.00	39.37 4.02 -0.40	36.32 3.83 0.00	33.88 3.19 0.00	32.19 2.87 0.00	30.93 2.61 -2.73
BARRETT_IC_6 23709	28.37 2.08 -1.85	27.85 1.83 -4.72	27.30 1.79 -4.40	27.30 1.73 -5.18	27.56 2.11 -2.22	30.43 2.51 0.00	36.00 2.94 0.00	36.20 3.50 0.00	35.73 3.77 0.00	36.95 3.63 0.00	38.16 3.63 0.00	35.84 3.29 0.00	35.42 3.43 -2.43	35.33 3.34 -2.43	33.10 3.36 0.00	33.13 3.39 0.00	33.88 3.36 0.00	35.19 3.83 0.00	39.57 3.86 0.00	39.37 4.02 -0.40	36.32 3.83 0.00	33.88 3.19 0.00	32.19 2.87 0.00	30.93 2.61 -2.73

BARRETT_IC_7 23710	28.37 2.08 -1.85	27.85 1.83 -4.72	27.30 1.79 -4.40	27.30 1.73 -5.18	27.56 2.11 -2.22	30.43 2.51 0.00	36.00 2.94 0.00	36.20 3.50 0.00	35.73 3.77 0.00	36.95 3.63 0.00	38.16 3.63 0.00	35.84 3.29 0.00	35.42 3.43 -2.43	35.33 3.34 -2.43	33.10 3.36 0.00	33.13 3.39 0.00	33.88 3.36 0.00	35.19 3.83 0.00	39.57 3.86 0.00	39.37 4.02 -0.40	36.32 3.83 0.00	33.88 3.19 0.00	32.19 2.87 0.00	30.93 2.61 -2.73
BARRETT_IC_8 23711	28.37 2.08 -1.85	27.85 1.83 -4.72	27.30 1.79 -4.40	27.30 1.73 -5.18	27.56 2.11 -2.22	30.43 2.51 0.00	36.00 2.94 0.00	36.20 3.50 0.00	35.73 3.77 0.00	36.95 3.63 0.00	38.16 3.63 0.00	35.84 3.29 0.00	35.42 3.43 -2.43	35.33 3.34 -2.43	33.10 3.36 0.00	33.13 3.39 0.00	33.88 3.36 0.00	35.19 3.83 0.00	39.57 3.86 0.00	39.37 4.02 -0.40	36.32 3.83 0.00	33.88 3.19 0.00	32.19 2.87 0.00	30.93 2.61 -2.73
BARRETT_IC_9 23700	28.37 2.08 -1.85	27.85 1.83 -4.72	27.30 1.79 -4.40	27.30 1.73 -5.18	27.56 2.11 -2.22	30.43 2.51 0.00	36.00 2.94 0.00	36.20 3.50 0.00	35.73 3.77 0.00	36.95 3.63 0.00	38.16 3.63 0.00	35.84 3.29 0.00	35.42 3.43 -2.43	35.33 3.34 -2.43	33.10 3.36 0.00	33.13 3.39 0.00	33.88 3.36 0.00	35.19 3.83 0.00	39.57 3.86 0.00	39.37 4.02 -0.40	36.32 3.83 0.00	33.88 3.19 0.00	32.19 2.87 0.00	30.93 2.61 -2.73
BARRETT___1 23545	28.22 1.93 -1.85	27.77 1.75 -4.72	27.24 1.73 -4.40	27.24 1.67 -5.18	27.45 2.00 -2.22	30.24 2.32 0.00	35.74 2.68 0.00	35.94 3.24 0.00	35.51 3.55 0.00	36.69 3.37 0.00	37.88 3.35 0.00	35.58 3.03 0.00	35.18 3.19 -2.43	35.09 3.10 -2.43	32.86 3.12 0.00	32.92 3.18 0.00	33.66 3.14 0.00	34.94 3.58 0.00	39.28 3.57 0.00	39.09 3.74 -0.40	36.06 3.57 0.00	33.64 2.95 0.00	31.99 2.67 0.00	30.85 2.53 -2.73
BARRETT___2 23546	28.37 2.08 -1.85	27.85 1.83 -4.72	27.30 1.79 -4.40	27.30 1.73 -5.18	27.56 2.11 -2.22	30.43 2.51 0.00	36.00 2.94 0.00	36.20 3.50 0.00	35.73 3.77 0.00	36.95 3.63 0.00	38.16 3.63 0.00	35.84 3.29 0.00	35.42 3.43 -2.43	35.33 3.34 -2.43	33.10 3.36 0.00	33.13 3.39 0.00	33.88 3.36 0.00	35.19 3.83 0.00	39.57 3.86 0.00	39.37 4.02 -0.40	36.32 3.83 0.00	33.88 3.19 0.00	32.19 2.87 0.00	30.93 2.61 -2.73
BEAVER RIVER___HYD 24048	23.44 -1.00 0.00	20.23 -1.07 0.00	20.03 -1.08 0.00	19.37 -1.02 0.00	21.98 -1.25 0.00	26.44 -1.48 0.00	31.31 -1.75 0.00	31.03 -1.67 0.00	29.98 -1.98 0.00	31.22 -2.10 0.00	32.67 -1.86 0.00	30.79 -1.76 0.00	27.73 -1.89 -0.06	27.70 -1.92 -0.06	28.04 -1.70 0.00	28.04 -1.70 0.00	28.84 -1.68 0.00	29.42 -1.94 0.00	33.78 -1.93 0.00	32.92 -2.03 0.00	30.64 -1.85 0.00	23.44 -1.78 5.47	27.68 -1.64 0.00	19.98 -1.36 4.25
BEEBEE_GT_13 23619	23.49 -0.95 0.00	20.43 -0.87 0.00	20.31 -0.80 0.00	19.66 -0.73 0.00	22.70 -0.53 0.00	28.48 0.56 0.00	33.49 0.43 0.00	33.06 0.36 0.00	32.06 0.10 0.00	33.62 0.30 0.00	35.08 0.55 0.00	33.17 0.62 0.00	30.07 0.24 -0.27	30.01 0.18 -0.27	29.80 0.06 0.00	29.89 0.15 0.00	30.67 0.15 0.00	31.45 0.09 0.00	36.50 0.79 0.00	35.75 0.80 0.00	33.37 0.88 0.00	31.49 0.80 0.00	29.29 -0.03 0.00	24.90 -0.69 0.00
BETHLEHEM___STEEL 23779	22.12 -2.32 0.00	19.15 -2.15 0.00	19.02 -2.09 0.00	18.37 -2.02 0.00	21.16 -2.07 0.00	26.69 -1.23 0.00	31.31 -1.75 0.00	30.44 -2.26 0.00	29.43 -2.53 0.00	30.89 -2.43 0.00	31.94 -2.59 0.00	30.27 -2.28 0.00	27.42 -2.54 -0.40	27.36 -2.60 -0.40	27.03 -2.71 0.00	27.09 -2.65 0.00	27.80 -2.72 0.00	28.76 -2.60 0.00	33.21 -2.50 0.00	32.50 -2.45 0.00	30.54 -1.95 0.00	28.94 -1.75 0.00	26.97 -2.35 0.00	22.52 -3.07 0.00
BINGHAMTON___COGEN 23790	23.88 -0.56 0.00	20.81 -0.49 0.00	20.62 -0.49 0.00	19.92 -0.47 0.00	22.84 -0.39 0.00	28.03 0.11 0.00	33.39 0.33 0.00	32.86 0.16 0.00	31.93 -0.03 0.00	33.35 0.03 0.00	34.43 -0.10 0.00	32.52 -0.03 0.00	30.14 -0.24 -0.82	30.11 -0.27 -0.82	29.50 -0.24 0.00	29.50 -0.24 0.00	30.25 -0.27 0.00	31.23 -0.13 0.00	35.71 0.00 0.00	34.95 0.00 0.00	32.59 0.10 0.00	30.75 0.06 0.00	28.91 -0.41 0.00	25.03 -0.56 0.00
BLACK RIVER___HYD 24047	23.41 -1.03 0.00	20.19 -1.11 0.00	19.99 -1.12 0.00	19.33 -1.06 0.00	21.98 -1.25 0.00	26.55 -1.37 0.00	31.41 -1.65 0.00	31.16 -1.54 0.00	30.04 -1.92 0.00	31.32 -2.00 0.00	32.77 -1.76 0.00	30.89 -1.66 0.00	27.80 -1.86 -0.10	27.80 -1.86 -0.10	28.10 -1.64 0.00	28.10 -1.64 0.00	28.87 -1.65 0.00	29.48 -1.88 0.00	33.85 -1.86 0.00	32.99 -1.96 0.00	30.67 -1.82 0.00	25.06 -1.78 3.85	27.62 -1.70 0.00	21.22 -1.38 2.99
BLUE_CIRC_CHEM_DRP 24182	25.12 0.68 0.00	21.98 0.68 0.00	21.76 0.65 0.00	21.02 0.63 0.00	24.02 0.79 0.00	28.93 1.01 0.00	34.22 1.16 0.00	34.04 1.34 0.00	33.46 1.50 0.00	34.89 1.57 0.00	36.05 1.52 0.00	33.88 1.33 0.00	34.00 1.39 -3.05	33.96 1.36 -3.04	31.11 1.37 0.00	31.11 1.37 0.00	31.89 1.37 0.00	32.87 1.51 0.00	37.32 1.61 0.00	36.45 1.50 0.00	33.85 1.36 0.00	31.95 1.26 0.00	30.40 1.08 0.00	26.46 0.87 0.00
BOC_GAS_DRP 24189	25.08 0.64 0.00	21.96 0.66 0.00	21.72 0.61 0.00	20.98 0.59 0.00	23.97 0.74 0.00	28.87 0.95 0.00	34.28 1.22 0.00	34.01 1.31 0.00	33.40 1.44 0.00	34.82 1.50 0.00	35.98 1.45 0.00	33.88 1.33 0.00	34.00 1.36 -3.08	33.96 1.33 -3.07	31.08 1.34 0.00	31.05 1.31 0.00	31.86 1.34 0.00	32.80 1.44 0.00	37.25 1.54 0.00	36.42 1.47 0.00	33.82 1.33 0.00	31.92 1.23 0.00	30.40 1.08 0.00	26.49 0.90 0.00
BOWLINE___1 23526	25.98 1.54 0.00	22.64 1.34 0.00	22.40 1.29 0.00	21.63 1.24 0.00	24.79 1.56 0.00	29.85 1.93 0.00	35.37 2.31 0.00	35.35 2.65 0.00	34.87 2.91 0.00	36.29 2.97 0.00	37.50 2.97 0.00	35.32 2.77 0.00	34.59 2.66 -2.37	34.56 2.63 -2.37	32.39 2.65 0.00	32.39 2.65 0.00	33.21 2.69 0.00	34.34 2.98 0.00	38.89 3.18 0.00	38.13 3.18 0.00	35.35 2.86 0.00	33.18 2.49 0.00	31.64 2.32 0.00	27.46 1.87 0.00
BOWLINE___2 23595	25.98 1.54 0.00	22.64 1.34 0.00	22.40 1.29 0.00	21.63 1.24 0.00	24.79 1.56 0.00	29.87 1.95 0.00	35.51 2.45 0.00	35.48 2.78 0.00	35.00 3.04 0.00	36.39 3.07 0.00	37.64 3.11 0.00	35.45 2.90 0.00	34.68 2.75 -2.37	34.68 2.75 -2.37	32.51 2.77 0.00	32.48 2.74 0.00	33.30 2.78 0.00	34.43 3.07 0.00	39.03 3.32 0.00	38.23 3.28 0.00	35.45 2.96 0.00	33.27 2.58 0.00	31.67 2.35 0.00	27.48 1.89 0.00
BROOKHAVEN___DRP 24191	28.44 2.15 -1.85	27.89 1.87 -4.72	27.33 1.82 -4.40	27.32 1.75 -5.18	27.61 2.16 -2.22	30.46 2.54 0.00	35.84 2.78 0.00	36.13 3.43 0.00	35.57 3.61 0.00	36.99 3.67 0.00	38.16 3.63 0.00	35.77 3.22 0.00	35.24 3.25 -2.43	35.15 3.16 -2.43	32.92 3.18 0.00	32.98 3.24 0.00	33.66 3.14 0.00	34.94 3.58 0.00	39.64 3.93 0.00	39.61 4.26 -0.40	36.19 3.70 0.00	33.70 3.01 0.00	31.96 2.64 0.00	30.73 2.41 -2.73
BROOKLYN_NAVY_YARD 23515	26.35 1.91 0.00	22.94 1.64 0.00	22.69 1.58 0.00	21.92 1.53 0.00	25.13 1.90 0.00	30.32 2.40 0.00	36.07 3.01 0.00	36.07 3.37 0.00	35.64 3.68 0.00	37.09 3.77 0.00	38.33 3.80 0.00	36.10 3.55 0.00	35.36 3.37 -2.43	35.33 3.34 -2.43	33.10 3.36 0.00	33.10 3.36 0.00	33.91 3.39 0.00	35.09 3.73 0.00	39.71 4.00 0.00	38.86 3.91 0.00	36.10 3.61 0.00	33.82 3.13 0.00	32.19 2.87 0.00	27.94 2.35 0.00

BURROWS___LYONSDAL 23803	24.81 0.37 0.00	21.56 0.26 0.00	21.34 0.23 0.00	20.61 0.22 0.00	23.53 0.30 0.00	28.48 0.56 0.00	33.72 0.66 0.00	33.39 0.69 0.00	32.47 0.51 0.00	33.85 0.53 0.00	35.19 0.66 0.00	33.17 0.62 0.00	29.97 0.41 0.00	29.97 0.41 0.00	30.22 0.48 0.00	30.22 0.48 0.00	31.01 0.49 0.00	31.86 0.50 0.00	36.39 0.68 0.00	35.51 0.56 0.00	33.01 0.52 0.00	31.65 0.46 -0.50	29.70 0.38 0.00	26.34 0.36 -0.39
CALSPAN___DRP 24200	22.12 -2.32 0.00	19.15 -2.15 0.00	19.02 -2.09 0.00	18.37 -2.02 0.00	21.16 -2.07 0.00	26.69 -1.23 0.00	31.31 -1.75 0.00	30.44 -2.26 0.00	29.43 -2.53 0.00	30.89 -2.43 0.00	31.94 -2.59 0.00	30.27 -2.28 0.00	27.42 -2.54 -0.40	27.36 -2.60 -0.40	27.03 -2.71 0.00	27.09 -2.65 0.00	27.80 -2.72 0.00	28.76 -2.60 0.00	33.21 -2.50 0.00	32.50 -2.45 0.00	30.54 -1.95 0.00	28.94 -1.75 0.00	26.97 -2.35 0.00	22.52 -3.07 0.00
CARR STREET_E__SYR 24060	24.17 -0.27 0.00	21.04 -0.26 0.00	20.86 -0.25 0.00	20.15 -0.24 0.00	23.02 -0.21 0.00	28.00 0.08 0.00	33.06 0.00 0.00	32.54 -0.16 0.00	31.77 -0.19 0.00	33.15 -0.17 0.00	34.36 -0.17 0.00	32.42 -0.13 0.00	29.52 -0.24 -0.20	29.51 -0.24 -0.19	29.44 -0.30 0.00	29.47 -0.27 0.00	30.21 -0.31 0.00	31.11 -0.25 0.00	35.53 -0.18 0.00	34.78 -0.17 0.00	32.39 -0.10 0.00	30.63 -0.06 0.00	29.09 -0.23 0.00	25.28 -0.31 0.00
CARTHAGE___PAPER 23857	23.41 -1.03 0.00	20.19 -1.11 0.00	20.01 -1.10 0.00	19.33 -1.06 0.00	21.98 -1.25 0.00	26.47 -1.45 0.00	31.34 -1.72 0.00	31.07 -1.63 0.00	29.98 -1.98 0.00	31.22 -2.10 0.00	32.67 -1.86 0.00	30.79 -1.76 0.00	27.73 -1.92 -0.09	27.73 -1.92 -0.09	28.04 -1.70 0.00	28.04 -1.70 0.00	28.81 -1.71 0.00	29.42 -1.94 0.00	33.78 -1.93 0.00	32.92 -2.03 0.00	30.61 -1.88 0.00	24.53 -1.84 4.32	27.62 -1.70 0.00	20.82 -1.41 3.36
CE_DUNWOOD___DRP 24194	26.13 1.69 0.00	22.77 1.47 0.00	22.52 1.41 0.00	21.76 1.37 0.00	24.93 1.70 0.00	30.04 2.12 0.00	35.70 2.64 0.00	35.68 2.98 0.00	35.22 3.26 0.00	36.62 3.30 0.00	37.84 3.31 0.00	35.64 3.09 0.00	34.94 2.96 -2.42	34.91 2.93 -2.42	32.68 2.94 0.00	32.68 2.94 0.00	33.51 2.99 0.00	34.65 3.29 0.00	39.25 3.54 0.00	38.48 3.53 0.00	35.67 3.18 0.00	33.48 2.79 0.00	31.84 2.52 0.00	27.66 2.07 0.00
CE_MILLWOOD___DRP 24193	26.08 1.64 0.00	22.73 1.43 0.00	22.48 1.37 0.00	21.72 1.33 0.00	24.88 1.65 0.00	29.99 2.07 0.00	35.64 2.58 0.00	35.61 2.91 0.00	35.12 3.16 0.00	36.55 3.23 0.00	37.78 3.25 0.00	35.58 3.03 0.00	34.88 2.90 -2.42	34.84 2.87 -2.41	32.63 2.89 0.00	32.63 2.89 0.00	33.45 2.93 0.00	34.59 3.23 0.00	39.17 3.46 0.00	38.37 3.42 0.00	35.61 3.12 0.00	33.39 2.70 0.00	31.78 2.46 0.00	27.61 2.02 0.00
CE_NYC2_DRP 24202	26.47 2.03 0.00	23.05 1.75 0.00	22.80 1.69 0.00	22.02 1.63 0.00	25.25 2.02 0.00	30.46 2.54 0.00	36.23 3.17 0.00	38.91 3.50 -2.71	41.81 3.77 -6.08	46.61 3.87 -9.42	45.92 3.87 -7.52	46.08 3.65 -9.88	44.26 3.43 -11.27	44.37 3.40 -11.41	43.97 3.42 -10.81	41.83 3.42 -8.67	42.40 3.48 -8.40	44.64 3.79 -9.49	45.52 4.11 -5.70	41.86 4.05 -2.86	41.75 3.70 -5.56	41.71 3.25 -7.77	38.62 2.96 -6.34	28.02 2.43 0.00
CE_NYC_DRP 24195	26.37 1.93 0.00	22.96 1.66 0.00	22.71 1.60 0.00	21.94 1.55 0.00	25.16 1.93 0.00	30.35 2.43 0.00	36.10 3.04 0.00	36.07 3.37 0.00	35.64 3.68 0.00	37.09 3.77 0.00	38.33 3.80 0.00	36.10 3.55 0.00	35.36 3.37 -2.43	35.33 3.34 -2.43	33.10 3.36 0.00	33.10 3.36 0.00	33.91 3.39 0.00	35.09 3.73 0.00	39.67 3.96 0.00	38.86 3.91 0.00	36.06 3.57 0.00	33.82 3.13 0.00	32.19 2.87 0.00	27.94 2.35 0.00
CH_MIDHUDSON___DRP 24192	25.96 1.52 0.00	22.64 1.34 0.00	22.40 1.29 0.00	21.63 1.24 0.00	24.76 1.53 0.00	29.85 1.93 0.00	35.47 2.41 0.00	35.38 2.68 0.00	34.90 2.94 0.00	36.29 2.97 0.00	37.50 2.97 0.00	35.32 2.77 0.00	34.80 2.66 -2.58	34.79 2.66 -2.57	32.42 2.68 0.00	32.42 2.68 0.00	33.24 2.72 0.00	34.34 2.98 0.00	38.89 3.18 0.00	38.13 3.18 0.00	35.38 2.89 0.00	33.21 2.52 0.00	31.64 2.32 0.00	27.59 2.00 0.00
CH_MISC_IPPS 23765	25.76 1.32 0.00	22.39 1.09 0.00	22.14 1.03 0.00	21.39 1.00 0.00	24.48 1.25 0.00	29.51 1.59 0.00	35.04 1.98 0.00	34.96 2.26 0.00	34.49 2.53 0.00	35.79 2.47 0.00	37.02 2.49 0.00	34.86 2.31 0.00	34.33 2.28 -2.49	34.30 2.25 -2.49	32.03 2.29 0.00	32.03 2.29 0.00	32.84 2.32 0.00	33.96 2.60 0.00	38.50 2.79 0.00	37.75 2.80 0.00	35.06 2.57 0.00	32.87 2.18 0.00	31.43 2.11 0.00	27.66 2.07 0.00
CH_RES_BVR_FALLS 23983	24.34 -0.10 0.00	21.19 -0.11 0.00	21.00 -0.11 0.00	20.29 -0.10 0.00	23.07 -0.16 0.00	27.67 -0.25 0.00	32.56 -0.50 0.00	32.08 -0.62 0.00	31.58 -0.38 0.00	32.79 -0.53 0.00	34.01 -0.52 0.00	32.06 -0.49 0.00	29.08 -0.33 0.15	29.08 -0.33 0.15	29.41 -0.33 0.00	29.41 -0.33 0.00	30.06 -0.46 0.00	30.98 -0.38 0.00	35.14 -0.57 0.00	34.39 -0.56 0.00	31.97 -0.52 0.00	35.79 -0.37 -5.47	29.23 -0.09 0.00	29.76 -0.08 -4.25
CH_RES_NIAGARA 23895	22.07 -2.37 0.00	19.11 -2.19 0.00	18.96 -2.15 0.00	18.31 -2.08 0.00	21.05 -2.18 0.00	26.47 -1.45 0.00	30.68 -2.38 0.00	29.50 -3.20 0.00	28.57 -3.39 0.00	30.02 -3.30 0.00	31.18 -3.35 0.00	29.59 -2.96 0.00	26.84 -3.07 -0.35	26.81 -3.10 -0.35	26.53 -3.21 0.00	26.56 -3.18 0.00	27.28 -3.24 0.00	28.13 -3.23 0.00	32.46 -3.25 0.00	31.77 -3.18 0.00	29.83 -2.66 0.00	28.39 -2.30 0.00	26.74 -2.58 0.00	22.29 -3.30 0.00
CH_RES_SYRACUSE 23985	24.27 -0.17 0.00	21.15 -0.15 0.00	20.94 -0.17 0.00	20.23 -0.16 0.00	23.14 -0.09 0.00	28.14 0.22 0.00	32.89 -0.17 0.00	32.24 -0.46 0.00	31.61 -0.35 0.00	32.92 -0.40 0.00	34.12 -0.41 0.00	32.16 -0.39 0.00	29.45 -0.33 -0.22	29.43 -0.35 -0.22	29.35 -0.39 0.00	29.38 -0.36 0.00	30.00 -0.52 0.00	30.98 -0.38 0.00	35.28 -0.43 0.00	34.53 -0.42 0.00	32.30 -0.19 0.00	30.81 0.12 0.00	29.20 -0.12 0.00	25.39 -0.20 0.00
CORNELL____ 23752	23.22 -1.22 0.00	20.19 -1.11 0.00	19.99 -1.12 0.00	19.31 -1.08 0.00	22.14 -1.09 0.00	27.25 -0.67 0.00	32.37 -0.69 0.00	31.82 -0.88 0.00	30.81 -1.15 0.00	32.25 -1.07 0.00	33.49 -1.04 0.00	31.57 -0.98 0.00	28.77 -1.15 -0.36	28.71 -1.21 -0.36	28.58 -1.16 0.00	28.64 -1.10 0.00	29.33 -1.19 0.00	30.23 -1.13 0.00	34.71 -1.00 0.00	33.94 -1.01 0.00	31.68 -0.81 0.00	29.86 -0.83 0.00	28.00 -1.32 0.00	24.16 -1.43 0.00
COXSACKIE___GT 23611	25.69 1.25 0.00	22.47 1.17 0.00	22.23 1.12 0.00	21.47 1.08 0.00	24.53 1.30 0.00	29.57 1.65 0.00	35.24 2.18 0.00	35.12 2.42 0.00	34.55 2.59 0.00	35.99 2.67 0.00	37.19 2.66 0.00	34.99 2.44 0.00	34.65 2.37 -2.72	34.64 2.36 -2.72	32.12 2.38 0.00	32.12 2.38 0.00	32.93 2.41 0.00	33.99 2.63 0.00	38.60 2.89 0.00	37.78 2.83 0.00	35.02 2.53 0.00	32.96 2.27 0.00	31.34 2.02 0.00	27.20 1.61 0.00
CRESCENT___HYD 24018	25.25 0.81 0.00	22.11 0.81 0.00	21.85 0.74 0.00	21.10 0.71 0.00	24.16 0.93 0.00	29.15 1.23 0.00	34.71 1.65 0.00	34.47 1.77 0.00	33.94 1.98 0.00	35.45 2.13 0.00	36.60 2.07 0.00	34.31 1.76 0.00	34.46 1.80 -3.10	34.49 1.83 -3.10	31.44 1.70 0.00	31.44 1.70 0.00	32.23 1.71 0.00	33.34 1.98 0.00	37.96 2.25 0.00	36.98 2.03 0.00	34.34 1.85 0.00	32.41 1.72 0.00	30.87 1.55 0.00	26.84 1.25 0.00

CRUCIBLE_METL_DRP 24180	24.27 -0.17 0.00	21.15 -0.15 0.00	20.94 -0.17 0.00	20.23 -0.16 0.00	23.14 -0.09 0.00	28.14 0.22 0.00	32.89 -0.17 0.00	32.24 -0.46 0.00	31.61 -0.35 0.00	32.92 -0.40 0.00	34.12 -0.41 0.00	32.16 -0.39 0.00	29.45 -0.33 -0.22	29.43 -0.35 -0.22	29.35 -0.39 0.00	29.38 -0.36 0.00	30.00 -0.52 0.00	30.98 -0.38 0.00	35.28 -0.43 0.00	34.53 -0.42 0.00	32.30 -0.19 0.00	30.81 0.12 0.00	29.20 -0.12 0.00	25.39 -0.20 0.00
DANSKAMMER___1 23586	25.76 1.32 0.00	22.39 1.09 0.00	22.14 1.03 0.00	21.39 1.00 0.00	24.48 1.25 0.00	29.51 1.59 0.00	35.04 1.98 0.00	34.96 2.26 0.00	34.49 2.53 0.00	35.79 2.47 0.00	37.02 2.49 0.00	34.86 2.31 0.00	34.33 2.28 -2.49	34.30 2.25 -2.49	32.03 2.29 0.00	32.03 2.29 0.00	32.84 2.32 0.00	33.96 2.60 0.00	38.50 2.79 0.00	37.75 2.80 0.00	35.06 2.57 0.00	32.87 2.18 0.00	31.43 2.11 0.00	27.66 2.07 0.00
DANSKAMMER___2 23589	25.76 1.32 0.00	22.39 1.09 0.00	22.14 1.03 0.00	21.39 1.00 0.00	24.48 1.25 0.00	29.51 1.59 0.00	34.98 1.92 0.00	34.89 2.19 0.00	34.42 2.46 0.00	35.69 2.37 0.00	36.88 2.35 0.00	34.76 2.21 0.00	34.21 2.16 -2.49	34.24 2.19 -2.49	31.94 2.20 0.00	31.94 2.20 0.00	32.75 2.23 0.00	33.90 2.54 0.00	38.39 2.68 0.00	37.64 2.69 0.00	35.06 2.57 0.00	32.87 2.18 0.00	31.43 2.11 0.00	27.66 2.07 0.00
DANSKAMMER___3 23590	25.69 1.25 0.00	22.30 1.00 0.00	22.06 0.95 0.00	21.31 0.92 0.00	24.39 1.16 0.00	29.40 1.48 0.00	34.91 1.85 0.00	34.83 2.13 0.00	34.36 2.40 0.00	35.65 2.33 0.00	36.88 2.35 0.00	34.73 2.18 0.00	34.21 2.16 -2.49	34.18 2.13 -2.49	31.91 2.17 0.00	31.91 2.17 0.00	32.72 2.20 0.00	33.84 2.48 0.00	38.35 2.64 0.00	37.61 2.66 0.00	34.89 2.40 0.00	32.75 2.06 0.00	31.31 1.99 0.00	27.66 2.07 0.00
DANSKAMMER___4 23591	25.69 1.25 0.00	22.30 1.00 0.00	22.06 0.95 0.00	21.31 0.92 0.00	24.37 1.14 0.00	29.37 1.45 0.00	34.91 1.85 0.00	34.79 2.09 0.00	34.33 2.37 0.00	35.65 2.33 0.00	36.84 2.31 0.00	34.73 2.18 0.00	34.18 2.13 -2.49	34.18 2.13 -2.49	31.91 2.17 0.00	31.91 2.17 0.00	32.69 2.17 0.00	33.84 2.48 0.00	38.32 2.61 0.00	37.61 2.66 0.00	34.89 2.40 0.00	32.75 2.06 0.00	31.34 2.02 0.00	27.66 2.07 0.00
DANSKAMMER___DIESEL 23592	25.76 1.32 0.00	22.39 1.09 0.00	22.14 1.03 0.00	21.39 1.00 0.00	24.48 1.25 0.00	29.51 1.59 0.00	35.04 1.98 0.00	34.96 2.26 0.00	34.49 2.53 0.00	35.79 2.47 0.00	37.02 2.49 0.00	34.86 2.31 0.00	34.33 2.28 -2.49	34.30 2.25 -2.49	32.03 2.29 0.00	32.03 2.29 0.00	32.84 2.32 0.00	33.96 2.60 0.00	38.50 2.79 0.00	37.75 2.80 0.00	35.06 2.57 0.00	32.87 2.18 0.00	31.43 2.11 0.00	27.66 2.07 0.00
DASHVILLE___HYD 23610	26.08 1.64 0.00	22.73 1.43 0.00	22.48 1.37 0.00	21.72 1.33 0.00	24.86 1.63 0.00	29.96 2.04 0.00	35.64 2.58 0.00	35.58 2.88 0.00	35.09 3.13 0.00	36.49 3.17 0.00	37.71 3.18 0.00	35.54 2.99 0.00	34.94 2.87 -2.51	34.91 2.84 -2.51	32.63 2.89 0.00	32.63 2.89 0.00	33.45 2.93 0.00	34.59 3.23 0.00	39.17 3.46 0.00	38.41 3.46 0.00	35.61 3.12 0.00	33.42 2.73 0.00	31.84 2.52 0.00	27.77 2.18 0.00
DOGLEVILLE___HYD 23807	25.30 0.86 0.00	22.00 0.70 0.00	21.79 0.68 0.00	21.06 0.67 0.00	24.02 0.79 0.00	29.06 1.14 0.00	34.55 1.49 0.00	33.91 1.21 0.00	33.11 1.15 0.00	34.45 1.13 0.00	35.77 1.24 0.00	33.75 1.20 0.00	30.47 0.98 0.07	30.50 1.01 0.07	30.78 1.04 0.00	30.72 0.98 0.00	31.56 1.04 0.00	32.46 1.10 0.00	37.10 1.39 0.00	36.28 1.33 0.00	33.66 1.17 0.00	32.35 1.01 -0.65	30.46 1.14 0.00	27.04 0.95 -0.50
DUNKIRK___1 23563	21.14 -3.30 0.00	18.47 -2.83 0.00	18.39 -2.72 0.00	17.76 -2.63 0.00	20.54 -2.69 0.00	25.88 -2.04 0.00	30.85 -2.21 0.00	30.08 -2.62 0.00	29.02 -2.94 0.00	30.42 -2.90 0.00	31.25 -3.28 0.00	29.62 -2.93 0.00	26.68 -3.31 -0.43	26.65 -3.34 -0.43	26.29 -3.45 0.00	26.32 -3.42 0.00	27.01 -3.51 0.00	28.10 -3.26 0.00	32.42 -3.29 0.00	31.77 -3.18 0.00	29.86 -2.63 0.00	28.23 -2.46 0.00	25.98 -3.34 0.00	21.83 -3.76 0.00
DUNKIRK___2 23564	21.14 -3.30 0.00	18.47 -2.83 0.00	18.39 -2.72 0.00	17.76 -2.63 0.00	20.54 -2.69 0.00	25.88 -2.04 0.00	30.85 -2.21 0.00	30.08 -2.62 0.00	29.02 -2.94 0.00	30.42 -2.90 0.00	31.25 -3.28 0.00	29.62 -2.93 0.00	26.68 -3.31 -0.43	26.65 -3.34 -0.43	26.29 -3.45 0.00	26.32 -3.42 0.00	27.01 -3.51 0.00	28.10 -3.26 0.00	32.42 -3.29 0.00	31.77 -3.18 0.00	29.86 -2.63 0.00	28.23 -2.46 0.00	25.98 -3.34 0.00	21.83 -3.76 0.00
DUNKIRK___3 23565	21.43 -3.01 0.00	18.66 -2.64 0.00	18.56 -2.55 0.00	17.92 -2.47 0.00	20.70 -2.53 0.00	26.11 -1.81 0.00	31.04 -2.02 0.00	30.25 -2.45 0.00	29.18 -2.78 0.00	30.59 -2.73 0.00	31.49 -3.04 0.00	29.85 -2.70 0.00	26.93 -3.07 -0.44	26.90 -3.10 -0.44	26.56 -3.18 0.00	26.59 -3.15 0.00	27.25 -3.27 0.00	28.32 -3.04 0.00	32.67 -3.04 0.00	32.01 -2.94 0.00	30.09 -2.40 0.00	28.45 -2.24 0.00	26.27 -3.05 0.00	22.06 -3.53 0.00
DUNKIRK___4 23566	21.43 -3.01 0.00	18.66 -2.64 0.00	18.56 -2.55 0.00	17.92 -2.47 0.00	20.70 -2.53 0.00	26.11 -1.81 0.00	31.04 -2.02 0.00	30.25 -2.45 0.00	29.18 -2.78 0.00	30.59 -2.73 0.00	31.49 -3.04 0.00	29.85 -2.70 0.00	26.93 -3.07 -0.44	26.90 -3.10 -0.44	26.56 -3.18 0.00	26.59 -3.15 0.00	27.25 -3.27 0.00	28.32 -3.04 0.00	32.67 -3.04 0.00	32.01 -2.94 0.00	30.09 -2.40 0.00	28.45 -2.24 0.00	26.27 -3.05 0.00	22.06 -3.53 0.00
EAST HAMPTON___GT 23717	29.25 2.96 -1.85	28.58 2.56 -4.72	27.98 2.47 -4.40	27.93 2.36 -5.18	28.35 2.90 -2.22	31.52 3.60 0.00	37.36 4.30 0.00	37.80 5.10 0.00	37.30 5.34 0.00	38.82 5.50 0.00	40.02 5.49 0.00	37.43 4.88 0.00	36.75 4.76 -2.43	36.63 4.64 -2.43	34.35 4.61 0.00	34.47 4.73 0.00	35.16 4.64 0.00	36.63 5.27 0.00	41.71 6.00 0.00	41.78 6.43 -0.40	38.11 5.62 0.00	35.32 4.63 0.00	33.22 3.90 0.00	31.75 3.43 -2.73
EAST RIVER___6 23660	26.47 2.03 0.00	23.05 1.75 0.00	22.80 1.69 0.00	22.00 1.61 0.00	25.25 2.02 0.00	30.46 2.54 0.00	36.23 3.17 0.00	36.23 3.53 0.00	35.86 3.90 0.00	37.29 3.97 0.00	38.50 3.97 0.00	36.29 3.74 0.00	35.54 3.55 -2.43	35.51 3.52 -2.43	33.28 3.54 0.00	33.28 3.54 0.00	34.09 3.57 0.00	35.28 3.92 0.00	39.82 4.11 0.00	39.00 4.05 0.00	36.16 3.67 0.00	33.91 3.22 0.00	32.34 3.02 0.00	28.05 2.46 0.00
EAST RIVER___7 23524	26.47 2.03 0.00	23.05 1.75 0.00	22.80 1.69 0.00	22.00 1.61 0.00	25.25 2.02 0.00	30.46 2.54 0.00	36.23 3.17 0.00	36.23 3.53 0.00	35.86 3.90 0.00	37.29 3.97 0.00	38.50 3.97 0.00	36.29 3.74 0.00	35.54 3.55 -2.43	35.51 3.52 -2.43	33.28 3.54 0.00	33.28 3.54 0.00	34.09 3.57 0.00	35.28 3.92 0.00	39.82 4.11 0.00	39.00 4.05 0.00	36.16 3.67 0.00	33.91 3.22 0.00	32.34 3.02 0.00	28.05 2.46 0.00
EAST_HAMPTON___DIESEL 23722	29.25 2.96 -1.85	28.58 2.56 -4.72	27.98 2.47 -4.40	27.93 2.36 -5.18	28.35 2.90 -2.22	31.52 3.60 0.00	37.36 4.30 0.00	37.80 5.10 0.00	37.30 5.34 0.00	38.82 5.50 0.00	40.02 5.49 0.00	37.43 4.88 0.00	36.75 4.76 -2.43	36.63 4.64 -2.43	34.35 4.61 0.00	34.47 4.73 0.00	35.16 4.64 0.00	36.63 5.27 0.00	41.71 6.00 0.00	41.78 6.43 -0.40	38.11 5.62 0.00	35.32 4.63 0.00	33.22 3.90 0.00	31.75 3.43 -2.73

E_CANADA_CAP_HY 24051	24.83 0.39 0.00	21.77 0.47 0.00	21.53 0.42 0.00	20.80 0.41 0.00	23.88 0.65 0.00	28.79 0.87 0.00	34.45 1.39 0.00	34.53 1.83 0.00	33.91 1.95 0.00	35.55 2.23 0.00	36.57 2.04 0.00	34.05 1.50 0.00	35.11 1.63 -3.92	35.11 1.63 -3.92	31.35 1.61 0.00	31.35 1.61 0.00	32.14 1.62 0.00	33.15 1.79 0.00	37.89 2.18 0.00	36.73 1.78 0.00	34.15 1.66 0.00	32.38 1.69 0.00	30.58 1.26 0.00	26.43 0.84 0.00
E_CANADA_MHWK_HY 24050	25.30 0.86 0.00	22.00 0.70 0.00	21.79 0.68 0.00	21.06 0.67 0.00	24.02 0.79 0.00	29.06 1.14 0.00	34.55 1.49 0.00	33.91 1.21 0.00	33.11 1.15 0.00	34.45 1.13 0.00	35.77 1.24 0.00	33.75 1.20 0.00	30.47 0.98 0.07	30.50 1.01 0.07	30.78 1.04 0.00	30.72 0.98 0.00	31.56 1.04 0.00	32.46 1.10 0.00	37.10 1.39 0.00	36.28 1.33 0.00	33.66 1.17 0.00	32.35 1.01 -0.65	30.46 1.14 0.00	27.04 0.95 -0.50
E_FISHKILL___LBMP 23776	25.96 1.52 0.00	22.64 1.34 0.00	22.40 1.29 0.00	21.63 1.24 0.00	24.76 1.53 0.00	29.87 1.95 0.00	35.47 2.41 0.00	35.41 2.71 0.00	34.90 2.94 0.00	36.32 3.00 0.00	37.53 3.00 0.00	35.35 2.80 0.00	34.72 2.69 -2.47	34.69 2.66 -2.47	32.42 2.68 0.00	32.42 2.68 0.00	33.24 2.72 0.00	34.34 2.98 0.00	38.92 3.21 0.00	38.13 3.18 0.00	35.38 2.89 0.00	33.21 2.52 0.00	31.61 2.29 0.00	27.48 1.89 0.00
FAR ROCKAWAY___4 23548	28.49 2.20 -1.85	27.98 1.96 -4.72	27.45 1.94 -4.40	27.45 1.88 -5.18	27.75 2.30 -2.22	30.52 2.60 0.00	36.23 3.17 0.00	36.56 3.86 0.00	36.15 4.19 0.00	37.42 4.10 0.00	38.60 4.07 0.00	36.23 3.68 0.00	35.71 3.72 -2.43	35.63 3.64 -2.43	33.37 3.63 0.00	33.43 3.69 0.00	34.18 3.66 0.00	35.53 4.17 0.00	40.10 4.39 0.00	40.00 4.65 -0.40	36.75 4.26 0.00	34.22 3.53 0.00	32.40 3.08 0.00	31.03 2.71 -2.73
FENNER___WINDPWR 24204	24.76 0.32 0.00	21.49 0.19 0.00	21.28 0.17 0.00	20.57 0.18 0.00	23.51 0.28 0.00	28.51 0.59 0.00	33.75 0.69 0.00	33.35 0.65 0.00	32.44 0.48 0.00	33.85 0.53 0.00	35.15 0.62 0.00	33.14 0.59 0.00	29.97 0.35 -0.06	29.97 0.35 -0.06	30.16 0.42 0.00	30.16 0.42 0.00	30.95 0.43 0.00	31.80 0.44 0.00	36.35 0.64 0.00	35.51 0.56 0.00	33.01 0.52 0.00	31.44 0.46 -0.29	29.64 0.32 0.00	26.10 0.28 -0.23
FIBERTEK___ENERGY 23856	24.27 -0.17 0.00	21.15 -0.15 0.00	20.94 -0.17 0.00	20.23 -0.16 0.00	23.14 -0.09 0.00	28.14 0.22 0.00	32.89 -0.17 0.00	32.24 -0.46 0.00	31.61 -0.35 0.00	32.92 -0.40 0.00	34.12 -0.41 0.00	32.16 -0.39 0.00	29.45 -0.33 -0.22	29.43 -0.35 -0.22	29.35 -0.39 0.00	29.38 -0.36 0.00	30.00 -0.52 0.00	30.98 -0.38 0.00	35.28 -0.43 0.00	34.53 -0.42 0.00	32.30 -0.19 0.00	30.81 0.12 0.00	29.20 -0.12 0.00	25.39 -0.20 0.00
FITZPATRICK____ 23598	23.80 -0.64 0.00	20.72 -0.58 0.00	20.54 -0.57 0.00	19.84 -0.55 0.00	22.67 -0.56 0.00	27.45 -0.47 0.00	32.33 -0.73 0.00	31.85 -0.85 0.00	31.10 -0.86 0.00	32.45 -0.87 0.00	33.63 -0.90 0.00	31.74 -0.81 0.00	28.90 -0.80 -0.14	28.90 -0.80 -0.14	28.91 -0.83 0.00	28.91 -0.83 0.00	29.67 -0.85 0.00	30.51 -0.85 0.00	34.82 -0.89 0.00	34.08 -0.87 0.00	31.71 -0.78 0.00	29.98 -0.71 0.00	28.59 -0.73 0.00	24.92 -0.67 0.00
FORT ORANGE____ 23900	25.42 0.98 0.00	22.26 0.96 0.00	22.02 0.91 0.00	21.27 0.88 0.00	24.34 1.11 0.00	29.32 1.40 0.00	34.65 1.59 0.00	34.47 1.77 0.00	33.91 1.95 0.00	35.39 2.07 0.00	36.53 2.00 0.00	34.31 1.76 0.00	34.36 1.77 -3.03	34.36 1.77 -3.03	31.49 1.75 0.00	31.47 1.73 0.00	32.26 1.74 0.00	33.30 1.94 0.00	37.85 2.14 0.00	36.94 1.99 0.00	34.28 1.79 0.00	32.38 1.69 0.00	31.02 1.70 0.00	26.97 1.38 0.00
FORT_DRUM_COGEN 23780	23.36 -1.08 0.00	20.15 -1.15 0.00	19.95 -1.16 0.00	19.29 -1.10 0.00	21.93 -1.30 0.00	26.47 -1.45 0.00	31.31 -1.75 0.00	31.07 -1.63 0.00	29.98 -1.98 0.00	31.22 -2.10 0.00	32.67 -1.86 0.00	30.79 -1.76 0.00	27.73 -1.92 -0.09	27.70 -1.95 -0.09	28.01 -1.73 0.00	28.04 -1.70 0.00	28.78 -1.74 0.00	29.42 -1.94 0.00	33.78 -1.93 0.00	32.89 -2.06 0.00	30.61 -1.88 0.00	24.88 -1.84 3.97	27.56 -1.76 0.00	21.04 -1.46 3.09
FRANKLIN_FALL_HYD 24054	24.02 -0.42 0.00	20.94 -0.36 0.00	20.77 -0.34 0.00	20.06 -0.33 0.00	22.63 -0.60 0.00	26.91 -1.01 0.00	31.87 -1.19 0.00	31.46 -1.24 0.00	30.81 -1.15 0.00	32.05 -1.27 0.00	33.36 -1.17 0.00	31.51 -1.04 0.00	28.43 -1.06 0.07	28.43 -1.06 0.07	28.79 -0.95 0.00	28.79 -0.95 0.00	29.60 -0.92 0.00	30.20 -1.16 0.00	34.39 -1.32 0.00	33.69 -1.26 0.00	31.35 -1.14 0.00	19.70 -1.17 9.82	28.44 -0.88 0.00	17.17 -0.79 7.63
FULTON COGEN____ 23766	24.12 -0.32 0.00	21.00 -0.30 0.00	20.81 -0.30 0.00	20.10 -0.29 0.00	22.97 -0.26 0.00	27.89 -0.03 0.00	32.93 -0.13 0.00	32.41 -0.29 0.00	31.67 -0.29 0.00	33.09 -0.23 0.00	34.29 -0.24 0.00	32.32 -0.23 0.00	29.44 -0.30 -0.18	29.41 -0.33 -0.18	29.38 -0.36 0.00	29.41 -0.33 0.00	30.15 -0.37 0.00	31.05 -0.31 0.00	35.46 -0.25 0.00	34.67 -0.28 0.00	32.30 -0.19 0.00	30.22 -0.15 0.32	29.00 -0.32 0.00	24.98 -0.36 0.25
G.F.CEMENT___DRP 24184	25.15 0.71 0.00	22.05 0.75 0.00	21.62 0.51 0.00	20.86 0.47 0.00	23.97 0.74 0.00	29.09 1.17 0.00	34.61 1.55 0.00	34.11 1.41 0.00	33.69 1.73 0.00	35.25 1.93 0.00	36.53 2.00 0.00	34.01 1.46 0.00	34.41 1.66 -3.19	34.67 1.92 -3.19	31.11 1.37 0.00	31.08 1.34 0.00	31.86 1.34 0.00	33.21 1.85 0.00	38.00 2.29 0.00	36.84 1.89 0.00	34.18 1.69 0.00	32.26 1.57 0.00	31.08 1.76 0.00	26.92 1.33 0.00
GARDENVILLE___LBMP 24039	22.05 -2.39 0.00	19.11 -2.19 0.00	18.98 -2.13 0.00	18.33 -2.06 0.00	21.12 -2.11 0.00	26.61 -1.31 0.00	31.21 -1.85 0.00	30.35 -2.35 0.00	29.34 -2.62 0.00	30.79 -2.53 0.00	31.84 -2.69 0.00	30.21 -2.34 0.00	27.33 -2.63 -0.40	27.27 -2.69 -0.40	26.97 -2.77 0.00	27.00 -2.74 0.00	27.71 -2.81 0.00	28.66 -2.70 0.00	33.10 -2.61 0.00	32.43 -2.52 0.00	30.44 -2.05 0.00	28.88 -1.81 0.00	26.89 -2.43 0.00	22.47 -3.12 0.00
GENERAL___MILLS 23808	22.12 -2.32 0.00	19.15 -2.15 0.00	19.02 -2.09 0.00	18.37 -2.02 0.00	21.16 -2.07 0.00	26.69 -1.23 0.00	31.31 -1.75 0.00	30.44 -2.26 0.00	29.43 -2.53 0.00	30.89 -2.43 0.00	31.94 -2.59 0.00	30.27 -2.28 0.00	27.42 -2.54 -0.40	27.36 -2.60 -0.40	27.03 -2.71 0.00	27.09 -2.65 0.00	27.80 -2.72 0.00	28.76 -2.60 0.00	33.21 -2.50 0.00	32.50 -2.45 0.00	30.54 -1.95 0.00	28.94 -1.75 0.00	26.97 -2.35 0.00	22.52 -3.07 0.00
GE_PLASTICS___DRP 24183	24.93 0.49 0.00	21.83 0.53 0.00	21.62 0.51 0.00	20.86 0.47 0.00	23.86 0.63 0.00	28.70 0.78 0.00	34.08 1.02 0.00	33.84 1.14 0.00	33.24 1.28 0.00	34.65 1.33 0.00	35.84 1.31 0.00	33.72 1.17 0.00	33.82 1.21 -3.05	33.82 1.21 -3.05	30.93 1.19 0.00	30.90 1.16 0.00	31.71 1.19 0.00	32.65 1.29 0.00	37.10 1.39 0.00	36.24 1.29 0.00	33.66 1.17 0.00	31.76 1.07 0.00	30.26 0.94 0.00	26.36 0.77 0.00
GILBOA___I 23756	25.12 0.68 0.00	22.17 0.87 0.00	21.95 0.84 0.00	21.21 0.82 0.00	24.07 0.84 0.00	28.95 1.03 0.00	34.38 1.32 0.00	34.07 1.37 0.00	33.24 1.28 0.00	34.65 1.33 0.00	35.81 1.28 0.00	33.92 1.37 0.00	33.32 1.39 -2.37	33.32 1.39 -2.37	31.14 1.40 0.00	31.11 1.37 0.00	31.92 1.40 0.00	32.68 1.32 0.00	37.03 1.32 0.00	36.21 1.26 0.00	33.63 1.14 0.00	31.95 1.26 0.00	30.49 1.17 0.00	26.54 0.95 0.00



GILBOA___2 23757	25.12 0.68 0.00	22.07 0.77 0.00	21.85 0.74 0.00	21.10 0.71 0.00	24.07 0.84 0.00	28.95 1.03 0.00	34.38 1.32 0.00	34.07 1.37 0.00	33.37 1.41 0.00	34.75 1.43 0.00	35.95 1.42 0.00	33.92 1.37 0.00	33.32 1.39 -2.37	33.32 1.39 -2.37	31.14 1.40 0.00	31.11 1.37 0.00	31.92 1.40 0.00	32.77 1.41 0.00	37.14 1.43 0.00	36.35 1.40 0.00	33.76 1.27 0.00	31.95 1.26 0.00	30.49 1.17 0.00	26.54 0.95 0.00
GILBOA___3 23758	25.12 0.68 0.00	22.07 0.77 0.00	21.85 0.74 0.00	21.10 0.71 0.00	24.07 0.84 0.00	28.95 1.03 0.00	34.38 1.32 0.00	33.94 1.24 0.00	33.24 1.28 0.00	34.65 1.33 0.00	35.81 1.28 0.00	33.82 1.27 0.00	33.32 1.39 -2.37	33.32 1.39 -2.37	31.14 1.40 0.00	31.11 1.37 0.00	31.92 1.40 0.00	32.68 1.32 0.00	37.03 1.32 0.00	36.21 1.26 0.00	33.63 1.14 0.00	31.86 1.17 0.00	30.49 1.17 0.00	26.54 0.95 0.00
GILBOA___4 23759	25.12 0.68 0.00	22.17 0.87 0.00	21.95 0.84 0.00	21.21 0.82 0.00	24.16 0.93 0.00	28.95 1.03 0.00	34.38 1.32 0.00	34.07 1.37 0.00	33.37 1.41 0.00	34.75 1.43 0.00	35.95 1.42 0.00	33.92 1.37 0.00	33.32 1.39 -2.37	33.32 1.39 -2.37	31.14 1.40 0.00	31.11 1.37 0.00	31.92 1.40 0.00	32.77 1.41 0.00	37.00 1.29 0.00	36.21 1.26 0.00	33.63 1.14 0.00	31.95 1.26 0.00	30.49 1.17 0.00	26.54 0.95 0.00
GILBOA____ 23599	25.12 0.68 0.00	22.07 0.77 0.00	21.85 0.74 0.00	21.10 0.71 0.00	24.07 0.84 0.00	28.95 1.03 0.00	34.38 1.32 0.00	34.07 1.37 0.00	33.37 1.41 0.00	34.75 1.43 0.00	35.95 1.42 0.00	33.92 1.37 0.00	33.32 1.39 -2.37	33.32 1.39 -2.37	31.14 1.40 0.00	31.11 1.37 0.00	31.92 1.40 0.00	32.77 1.41 0.00	37.14 1.43 0.00	36.35 1.40 0.00	33.76 1.27 0.00	31.95 1.26 0.00	30.49 1.17 0.00	26.54 0.95 0.00
GINNA____ 23603	22.14 -2.30 0.00	19.26 -2.04 0.00	19.10 -2.01 0.00	18.45 -1.94 0.00	22.05 -1.18 0.00	27.98 0.06 0.00	32.83 -0.23 0.00	32.27 -0.43 0.00	31.35 -0.61 0.00	32.85 -0.47 0.00	34.22 -0.31 0.00	32.32 -0.23 0.00	29.39 -0.44 -0.27	29.33 -0.50 -0.27	29.15 -0.59 0.00	29.20 -0.54 0.00	29.97 -0.55 0.00	30.76 -0.60 0.00	35.53 -0.18 0.00	34.78 -0.17 0.00	32.46 -0.03 0.00	30.66 -0.03 0.00	28.79 -0.53 0.00	24.59 -1.00 0.00
GLEN PARK____ 23778	23.51 -0.93 0.00	20.28 -1.02 0.00	20.08 -1.03 0.00	19.41 -0.98 0.00	22.09 -1.14 0.00	26.72 -1.20 0.00	31.61 -1.45 0.00	31.33 -1.37 0.00	30.23 -1.73 0.00	31.52 -1.80 0.00	32.94 -1.59 0.00	31.05 -1.50 0.00	27.96 -1.71 -0.11	27.96 -1.71 -0.11	28.25 -1.49 0.00	28.25 -1.49 0.00	29.02 -1.50 0.00	29.67 -1.69 0.00	34.07 -1.64 0.00	33.17 -1.78 0.00	30.83 -1.66 0.00	25.59 -1.63 3.47	27.74 -1.58 0.00	21.61 -1.28 2.70
GLENWOOD_IC_1_G5 23712	28.44 2.15 -1.85	27.94 1.92 -4.72	27.39 1.88 -4.40	27.36 1.79 -5.18	27.63 2.18 -2.22	30.49 2.57 0.00	36.04 2.98 0.00	36.23 3.53 0.00	35.80 3.84 0.00	37.19 3.87 0.00	38.40 3.87 0.00	36.03 3.48 0.00	35.45 3.46 -2.43	35.39 3.40 -2.43	33.16 3.42 0.00	33.19 3.45 0.00	33.94 3.42 0.00	35.22 3.86 0.00	39.85 4.14 0.00	39.68 4.33 -0.40	36.39 3.90 0.00	33.94 3.25 0.00	32.25 2.93 0.00	30.88 2.56 -2.73
GLENWOOD_IC_2_G1 23688	28.44 2.15 -1.85	27.92 1.90 -4.72	27.35 1.84 -4.40	27.34 1.77 -5.18	27.61 2.16 -2.22	30.52 2.60 0.00	36.07 3.01 0.00	36.26 3.56 0.00	35.80 3.84 0.00	37.19 3.87 0.00	38.40 3.87 0.00	36.07 3.52 0.00	35.48 3.49 -2.43	35.39 3.40 -2.43	33.19 3.45 0.00	33.22 3.48 0.00	33.97 3.45 0.00	35.22 3.86 0.00	39.89 4.18 0.00	39.68 4.33 -0.40	36.39 3.90 0.00	33.97 3.28 0.00	32.28 2.96 0.00	30.90 2.58 -2.73
GLENWOOD_IC_3_G1 23689	28.44 2.15 -1.85	27.92 1.90 -4.72	27.35 1.84 -4.40	27.34 1.77 -5.18	27.61 2.16 -2.22	30.52 2.60 0.00	36.07 3.01 0.00	36.26 3.56 0.00	35.80 3.84 0.00	37.19 3.87 0.00	38.40 3.87 0.00	36.07 3.52 0.00	35.48 3.49 -2.43	35.39 3.40 -2.43	33.19 3.45 0.00	33.22 3.48 0.00	33.97 3.45 0.00	35.22 3.86 0.00	39.89 4.18 0.00	39.68 4.33 -0.40	36.39 3.90 0.00	33.97 3.28 0.00	32.28 2.96 0.00	30.90 2.58 -2.73
GLENWOOD___4 23550	28.44 2.15 -1.85	27.94 1.92 -4.72	27.39 1.88 -4.40	27.36 1.79 -5.18	27.63 2.18 -2.22	30.49 2.57 0.00	36.04 2.98 0.00	36.23 3.53 0.00	35.80 3.84 0.00	37.19 3.87 0.00	38.40 3.87 0.00	36.03 3.48 0.00	35.45 3.46 -2.43	35.39 3.40 -2.43	33.16 3.42 0.00	33.19 3.45 0.00	33.94 3.42 0.00	35.22 3.86 0.00	39.85 4.14 0.00	39.68 4.33 -0.40	36.39 3.90 0.00	33.94 3.25 0.00	32.25 2.93 0.00	30.88 2.56 -2.73
GLENWOOD___5 23614	28.44 2.15 -1.85	27.94 1.92 -4.72	27.39 1.88 -4.40	27.36 1.79 -5.18	27.63 2.18 -2.22	30.49 2.57 0.00	36.04 2.98 0.00	36.23 3.53 0.00	35.80 3.84 0.00	37.19 3.87 0.00	38.40 3.87 0.00	36.03 3.48 0.00	35.45 3.46 -2.43	35.39 3.40 -2.43	33.16 3.42 0.00	33.19 3.45 0.00	33.94 3.42 0.00	35.22 3.86 0.00	39.85 4.14 0.00	39.68 4.33 -0.40	36.39 3.90 0.00	33.94 3.25 0.00	32.25 2.93 0.00	30.88 2.56 -2.73
GOUDEY___7 23579	23.83 -0.61 0.00	20.79 -0.51 0.00	20.60 -0.51 0.00	19.90 -0.49 0.00	22.81 -0.42 0.00	28.03 0.11 0.00	33.36 0.30 0.00	32.83 0.13 0.00	31.80 -0.16 0.00	33.22 -0.10 0.00	34.29 -0.24 0.00	32.39 -0.16 0.00	29.97 -0.38 -0.79	29.94 -0.41 -0.79	29.38 -0.36 0.00	29.41 -0.33 0.00	30.15 -0.37 0.00	31.14 -0.22 0.00	35.60 -0.11 0.00	34.85 -0.10 0.00	32.49 0.00 0.00	30.66 -0.03 0.00	28.79 -0.53 0.00	24.98 -0.61 0.00
GOUDEY___8 23580	23.73 -0.71 0.00	20.66 -0.64 0.00	20.50 -0.61 0.00	19.80 -0.59 0.00	22.70 -0.53 0.00	27.92 0.00 0.00	33.26 0.20 0.00	32.77 0.07 0.00	31.74 -0.22 0.00	33.15 -0.17 0.00	34.22 -0.31 0.00	32.29 -0.26 0.00	29.91 -0.44 -0.79	29.88 -0.47 -0.79	29.32 -0.42 0.00	29.32 -0.42 0.00	30.09 -0.43 0.00	31.08 -0.28 0.00	35.53 -0.18 0.00	34.78 -0.17 0.00	32.43 -0.06 0.00	30.60 -0.09 0.00	28.73 -0.59 0.00	24.85 -0.74 0.00
GOWANUS_GT_1_GRP 23732	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT_2_GRP 23617	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT_3_GRP 23618	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00

GOWANUS_GT 4_GRP 23751	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT1_1 24077	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT1_2 24078	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT1_3 24079	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT1_4 24080	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT1_5 24084	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT1_6 24111	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT1_7 24112	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT1_8 24113	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT2_1 24114	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT2_2 24115	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT2_3 24116	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT2_4 24117	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT2_5 24118	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT2_6 24119	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT2_7 24120	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00

GOWANUS_GT2_8 24121	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT3_1 24122	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT3_2 24123	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT3_3 24124	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT3_4 24125	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT3_5 24126	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT3_6 24127	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT3_7 24128	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT3_8 24129	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT4_1 24130	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT4_2 24131	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT4_3 24132	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT4_4 24133	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT4_5 24134	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT4_6 24135	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GOWANUS_GT4_7 24136	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00

GOWANUS_GT4_8 24137	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
GRAHMSVILLE___HY 23607	25.66 1.22 0.00	22.41 1.11 0.00	22.17 1.06 0.00	21.41 1.02 0.00	24.48 1.25 0.00	29.54 1.62 0.00	35.18 2.12 0.00	35.02 2.32 0.00	34.39 2.43 0.00	35.79 2.47 0.00	37.05 2.52 0.00	34.93 2.38 0.00	33.89 2.22 -2.11	33.86 2.19 -2.11	32.00 2.26 0.00	31.97 2.23 0.00	32.78 2.26 0.00	33.84 2.48 0.00	38.42 2.71 0.00	37.68 2.73 0.00	34.93 2.44 0.00	32.84 2.15 0.00	31.20 1.88 0.00	27.07 1.48 0.00
GREENIDGE___3 23582	22.51 -1.93 0.00	19.79 -1.51 0.00	19.61 -1.50 0.00	18.96 -1.43 0.00	21.72 -1.51 0.00	26.78 -1.14 0.00	31.77 -1.29 0.00	31.13 -1.57 0.00	29.91 -2.05 0.00	31.32 -2.00 0.00	32.46 -2.07 0.00	30.66 -1.89 0.00	27.93 -1.98 -0.35	27.87 -2.04 -0.35	27.84 -1.90 0.00	27.90 -1.84 0.00	28.60 -1.92 0.00	29.51 -1.85 0.00	33.92 -1.79 0.00	33.20 -1.75 0.00	31.03 -1.46 0.00	29.31 -1.38 0.00	27.39 -1.93 0.00	23.47 -2.12 0.00
GREENIDGE___4 23583	22.51 -1.93 0.00	19.72 -1.58 0.00	19.55 -1.56 0.00	18.88 -1.51 0.00	21.67 -1.56 0.00	26.80 -1.12 0.00	31.80 -1.26 0.00	31.16 -1.54 0.00	29.91 -2.05 0.00	31.32 -2.00 0.00	32.49 -2.04 0.00	30.66 -1.89 0.00	27.93 -1.98 -0.35	27.90 -2.01 -0.35	27.87 -1.87 0.00	27.90 -1.84 0.00	28.60 -1.92 0.00	29.54 -1.82 0.00	33.92 -1.79 0.00	33.20 -1.75 0.00	31.06 -1.43 0.00	29.31 -1.38 0.00	27.41 -1.91 0.00	23.47 -2.12 0.00
HARZA MOOSE___RIVER 24016	24.81 0.37 0.00	21.56 0.26 0.00	21.34 0.23 0.00	20.61 0.22 0.00	23.53 0.30 0.00	28.48 0.56 0.00	33.72 0.66 0.00	33.39 0.69 0.00	32.47 0.51 0.00	33.85 0.53 0.00	35.19 0.66 0.00	33.17 0.62 0.00	29.97 0.41 0.00	29.97 0.41 0.00	30.22 0.48 0.00	30.22 0.48 0.00	31.01 0.49 0.00	31.86 0.50 0.00	36.39 0.68 0.00	35.51 0.56 0.00	33.01 0.52 0.00	31.65 0.46 -0.50	29.70 0.38 0.00	26.34 0.36 -0.39
HEMPSTEAD___ 23647	28.44 2.15 -1.85	27.92 1.90 -4.72	27.35 1.84 -4.40	27.34 1.77 -5.18	27.61 2.16 -2.22	30.52 2.60 0.00	36.04 2.98 0.00	36.23 3.53 0.00	35.80 3.84 0.00	37.19 3.87 0.00	38.40 3.87 0.00	36.03 3.48 0.00	35.45 3.46 -2.43	35.39 3.40 -2.43	33.16 3.42 0.00	33.19 3.45 0.00	33.94 3.42 0.00	35.22 3.86 0.00	39.85 4.14 0.00	39.68 4.33 -0.40	36.39 3.90 0.00	33.94 3.25 0.00	32.25 2.93 0.00	30.90 2.58 -2.73
HICKLING___1 23621	23.36 -1.08 0.00	20.30 -1.00 0.00	20.12 -0.99 0.00	19.43 -0.96 0.00	22.42 -0.81 0.00	28.06 0.14 0.00	33.69 0.63 0.00	33.03 0.33 0.00	32.50 0.54 0.00	34.02 0.70 0.00	35.01 0.48 0.00	33.10 0.55 0.00	30.24 -0.03 -0.71	30.18 -0.09 -0.71	29.15 -0.59 0.00	29.20 -0.54 0.00	29.94 -0.58 0.00	31.02 -0.34 0.00	35.64 -0.07 0.00	34.92 -0.03 0.00	32.65 0.16 0.00	30.78 0.09 0.00	28.47 -0.85 0.00	24.34 -1.25 0.00
HICKLING___2 23622	23.36 -1.08 0.00	20.30 -1.00 0.00	20.12 -0.99 0.00	19.43 -0.96 0.00	22.42 -0.81 0.00	28.06 0.14 0.00	33.69 0.63 0.00	33.03 0.33 0.00	32.50 0.54 0.00	34.02 0.70 0.00	35.01 0.48 0.00	33.10 0.55 0.00	30.24 -0.03 -0.71	30.18 -0.09 -0.71	29.17 -0.57 0.00	29.20 -0.54 0.00	29.94 -0.58 0.00	31.02 -0.34 0.00	35.64 -0.07 0.00	34.92 -0.03 0.00	32.65 0.16 0.00	30.78 0.09 0.00	28.47 -0.85 0.00	24.34 -1.25 0.00
HIGH FALLS___HY 23754	26.03 1.59 0.00	22.71 1.41 0.00	22.46 1.35 0.00	21.69 1.30 0.00	24.81 1.58 0.00	29.93 2.01 0.00	35.64 2.58 0.00	35.58 2.88 0.00	35.06 3.10 0.00	36.42 3.10 0.00	37.67 3.14 0.00	35.51 2.96 0.00	34.82 2.81 -2.45	34.82 2.81 -2.45	32.60 2.86 0.00	32.57 2.83 0.00	33.39 2.87 0.00	34.50 3.14 0.00	39.14 3.43 0.00	38.37 3.42 0.00	35.58 3.09 0.00	33.39 2.70 0.00	31.75 2.43 0.00	27.61 2.02 0.00
HILLBURN___GT 23639	26.08 1.64 0.00	22.73 1.43 0.00	22.48 1.37 0.00	21.72 1.33 0.00	24.88 1.65 0.00	29.99 2.07 0.00	35.67 2.61 0.00	35.64 2.94 0.00	35.16 3.20 0.00	36.59 3.27 0.00	37.81 3.28 0.00	35.61 3.06 0.00	34.82 2.93 -2.33	34.79 2.90 -2.33	32.65 2.91 0.00	32.65 2.91 0.00	33.48 2.96 0.00	34.62 3.26 0.00	39.21 3.50 0.00	38.44 3.49 0.00	35.64 3.15 0.00	33.42 2.73 0.00	31.81 2.49 0.00	27.59 2.00 0.00
HOLTSVIL 1-5___GRP1 24031	28.39 2.10 -1.85	27.85 1.83 -4.72	27.28 1.77 -4.40	27.28 1.71 -5.18	27.56 2.11 -2.22	30.40 2.48 0.00	35.74 2.68 0.00	36.00 3.30 0.00	35.44 3.48 0.00	36.85 3.53 0.00	38.05 3.52 0.00	35.67 3.12 0.00	35.12 3.13 -2.43	35.03 3.04 -2.43	32.83 3.09 0.00	32.86 3.12 0.00	33.57 3.05 0.00	34.84 3.48 0.00	39.50 3.79 0.00	39.47 4.12 -0.40	36.06 3.57 0.00	33.58 2.89 0.00	31.87 2.55 0.00	30.67 2.35 -2.73
HOLTSVIL6-10___GRP2 24032	28.51 2.22 -1.85	27.96 1.94 -4.72	27.41 1.90 -4.40	27.38 1.81 -5.18	27.70 2.25 -2.22	30.54 2.62 0.00	35.94 2.88 0.00	36.20 3.50 0.00	35.64 3.68 0.00	37.02 3.70 0.00	38.22 3.69 0.00	35.84 3.29 0.00	35.27 3.28 -2.43	35.18 3.19 -2.43	32.95 3.21 0.00	33.01 3.27 0.00	33.69 3.17 0.00	35.00 3.64 0.00	39.71 4.00 0.00	39.68 4.33 -0.40	36.26 3.77 0.00	33.76 3.07 0.00	31.99 2.67 0.00	30.78 2.46 -2.73
HOLTSVILLE_IC_1 23690	28.39 2.10 -1.85	27.85 1.83 -4.72	27.28 1.77 -4.40	27.28 1.71 -5.18	27.56 2.11 -2.22	30.40 2.48 0.00	35.74 2.68 0.00	36.00 3.30 0.00	35.44 3.48 0.00	36.85 3.53 0.00	38.05 3.52 0.00	35.67 3.12 0.00	35.12 3.13 -2.43	35.03 3.04 -2.43	32.83 3.09 0.00	32.86 3.12 0.00	33.57 3.05 0.00	34.84 3.48 0.00	39.50 3.79 0.00	39.47 4.12 -0.40	36.06 3.57 0.00	33.58 2.89 0.00	31.87 2.55 0.00	30.67 2.35 -2.73
HOLTSVILLE_IC_10 23699	28.51 2.22 -1.85	27.96 1.94 -4.72	27.41 1.90 -4.40	27.38 1.81 -5.18	27.70 2.25 -2.22	30.54 2.62 0.00	35.94 2.88 0.00	36.20 3.50 0.00	35.64 3.68 0.00	37.02 3.70 0.00	38.22 3.69 0.00	35.84 3.29 0.00	35.27 3.28 -2.43	35.18 3.19 -2.43	32.95 3.21 0.00	33.01 3.27 0.00	33.69 3.17 0.00	35.00 3.64 0.00	39.71 4.00 0.00	39.68 4.33 -0.40	36.26 3.77 0.00	33.76 3.07 0.00	31.99 2.67 0.00	30.78 2.46 -2.73
HOLTSVILLE_IC_2 23691	28.39 2.10 -1.85	27.85 1.83 -4.72	27.28 1.77 -4.40	27.28 1.71 -5.18	27.56 2.11 -2.22	30.40 2.48 0.00	35.74 2.68 0.00	36.00 3.30 0.00	35.44 3.48 0.00	36.85 3.53 0.00	38.05 3.52 0.00	35.67 3.12 0.00	35.12 3.13 -2.43	35.03 3.04 -2.43	32.83 3.09 0.00	32.86 3.12 0.00	33.57 3.05 0.00	34.84 3.48 0.00	39.50 3.79 0.00	39.47 4.12 -0.40	36.06 3.57 0.00	33.58 2.89 0.00	31.87 2.55 0.00	30.67 2.35 -2.73
HOLTSVILLE_IC_3 23692	28.39 2.10 -1.85	27.85 1.83 -4.72	27.28 1.77 -4.40	27.28 1.71 -5.18	27.56 2.11 -2.22	30.40 2.48 0.00	35.74 2.68 0.00	36.00 3.30 0.00	35.44 3.48 0.00	36.85 3.53 0.00	38.05 3.52 0.00	35.67 3.12 0.00	35.12 3.13 -2.43	35.03 3.04 -2.43	32.83 3.09 0.00	32.86 3.12 0.00	33.57 3.05 0.00	34.84 3.48 0.00	39.50 3.79 0.00	39.47 4.12 -0.40	36.06 3.57 0.00	33.58 2.89 0.00	31.87 2.55 0.00	30.67 2.35 -2.73

HOLTSVILLE_IC_4 23693	28.39 2.10 -1.85	27.85 1.83 -4.72	27.28 1.77 -4.40	27.28 1.71 -5.18	27.56 2.11 -2.22	30.40 2.48 0.00	35.74 2.68 0.00	36.00 3.30 0.00	35.44 3.48 0.00	36.85 3.53 0.00	38.05 3.52 0.00	35.67 3.12 0.00	35.12 3.13 -2.43	35.03 3.04 -2.43	32.83 3.09 0.00	32.86 3.12 0.00	33.57 3.05 0.00	34.84 3.48 0.00	39.50 3.79 0.00	39.47 4.12 -0.40	36.06 3.57 0.00	33.58 2.89 0.00	31.87 2.55 0.00	30.67 2.35 -2.73
HOLTSVILLE_IC_5 23694	28.39 2.10 -1.85	27.85 1.83 -4.72	27.28 1.77 -4.40	27.28 1.71 -5.18	27.56 2.11 -2.22	30.40 2.48 0.00	35.74 2.68 0.00	36.00 3.30 0.00	35.44 3.48 0.00	36.85 3.53 0.00	38.05 3.52 0.00	35.67 3.12 0.00	35.12 3.13 -2.43	35.03 3.04 -2.43	32.83 3.09 0.00	32.86 3.12 0.00	33.57 3.05 0.00	34.84 3.48 0.00	39.50 3.79 0.00	39.47 4.12 -0.40	36.06 3.57 0.00	33.58 2.89 0.00	31.87 2.55 0.00	30.67 2.35 -2.73
HOLTSVILLE_IC_6 23695	28.51 2.22 -1.85	27.96 1.94 -4.72	27.41 1.90 -4.40	27.38 1.81 -5.18	27.70 2.25 -2.22	30.54 2.62 0.00	35.94 2.88 0.00	36.20 3.50 0.00	35.64 3.68 0.00	37.02 3.70 0.00	38.22 3.69 0.00	35.84 3.29 0.00	35.27 3.28 -2.43	35.18 3.19 -2.43	32.95 3.21 0.00	33.01 3.27 0.00	33.69 3.17 0.00	35.00 3.64 0.00	39.71 4.00 0.00	39.68 4.33 -0.40	36.26 3.77 0.00	33.76 3.07 0.00	31.99 2.67 0.00	30.78 2.46 -2.73
HOLTSVILLE_IC_7 23696	28.51 2.22 -1.85	27.96 1.94 -4.72	27.41 1.90 -4.40	27.38 1.81 -5.18	27.70 2.25 -2.22	30.54 2.62 0.00	35.94 2.88 0.00	36.20 3.50 0.00	35.64 3.68 0.00	37.02 3.70 0.00	38.22 3.69 0.00	35.84 3.29 0.00	35.27 3.28 -2.43	35.18 3.19 -2.43	32.95 3.21 0.00	33.01 3.27 0.00	33.69 3.17 0.00	35.00 3.64 0.00	39.71 4.00 0.00	39.68 4.33 -0.40	36.26 3.77 0.00	33.76 3.07 0.00	31.99 2.67 0.00	30.78 2.46 -2.73
HOLTSVILLE_IC_8 23697	28.51 2.22 -1.85	27.96 1.94 -4.72	27.41 1.90 -4.40	27.38 1.81 -5.18	27.70 2.25 -2.22	30.54 2.62 0.00	35.94 2.88 0.00	36.20 3.50 0.00	35.64 3.68 0.00	37.02 3.70 0.00	38.22 3.69 0.00	35.84 3.29 0.00	35.27 3.28 -2.43	35.18 3.19 -2.43	32.95 3.21 0.00	33.01 3.27 0.00	33.69 3.17 0.00	35.00 3.64 0.00	39.71 4.00 0.00	39.68 4.33 -0.40	36.26 3.77 0.00	33.76 3.07 0.00	31.99 2.67 0.00	30.78 2.46 -2.73
HOLTSVILLE_IC_9 23698	28.51 2.22 -1.85	27.96 1.94 -4.72	27.41 1.90 -4.40	27.38 1.81 -5.18	27.70 2.25 -2.22	30.54 2.62 0.00	35.94 2.88 0.00	36.20 3.50 0.00	35.64 3.68 0.00	37.02 3.70 0.00	38.22 3.69 0.00	35.84 3.29 0.00	35.27 3.28 -2.43	35.18 3.19 -2.43	32.95 3.21 0.00	33.01 3.27 0.00	33.69 3.17 0.00	35.00 3.64 0.00	39.71 4.00 0.00	39.68 4.33 -0.40	36.26 3.77 0.00	33.76 3.07 0.00	31.99 2.67 0.00	30.78 2.46 -2.73
HQ_GEN_CEDARS 23644	22.66 -1.78 0.00	19.66 -1.64 0.00	19.51 -1.60 0.00	18.84 -1.55 0.00	21.09 -2.14 0.00	25.07 -2.85 0.00	29.62 -3.44 0.00	29.20 -3.50 0.00	28.67 -3.29 0.00	29.82 -3.50 0.00	31.15 -3.38 0.00	29.43 -3.12 0.00	26.54 -3.02 0.00	26.54 -3.02 0.00	26.94 -2.80 0.00	26.91 -2.83 0.00	27.71 -2.81 0.00	28.10 -3.26 0.00	32.03 -3.68 0.00	31.35 -3.60 0.00	29.31 -3.18 0.00	19.89 -0.71 10.09	28.91 -0.41 0.00	17.19 -0.56 7.84
HQ_GEN_CHAT DC 23651	20.36 -0.22 3.86	21.07 -0.23 0.00	20.90 -0.21 0.00	20.19 -0.20 0.00	22.88 -0.35 0.00	27.25 -0.67 0.00	27.25 -0.76 5.05	34.40 -0.72 -2.42	31.19 -0.77 0.00	32.52 -0.80 0.00	33.74 -0.79 0.00	31.83 -0.72 0.00	28.88 -0.68 0.00	28.88 -0.68 0.00	29.09 -0.65 0.00	29.09 -0.65 0.00	29.88 -0.64 0.00	30.61 -0.75 0.00	34.85 -0.86 0.00	34.15 -0.80 0.00	31.71 -0.78 0.00	27.24 -0.74 2.71	28.76 -0.56 0.00	23.08 -0.41 2.10
HUDAV+59+74_TH_GRP 23620	26.35 1.91 0.00	22.94 1.64 0.00	22.69 1.58 0.00	21.92 1.53 0.00	25.13 1.90 0.00	30.32 2.40 0.00	36.07 3.01 0.00	36.04 3.34 0.00	35.60 3.64 0.00	37.05 3.73 0.00	38.26 3.73 0.00	36.07 3.52 0.00	35.30 3.31 -2.43	35.27 3.28 -2.43	33.04 3.30 0.00	33.04 3.30 0.00	33.88 3.36 0.00	35.03 3.67 0.00	39.64 3.93 0.00	38.83 3.88 0.00	36.03 3.54 0.00	33.79 3.10 0.00	32.16 2.84 0.00	27.89 2.30 0.00
HUDSON AVE_GT_3 23810	26.35 1.91 0.00	22.94 1.64 0.00	22.69 1.58 0.00	21.92 1.53 0.00	25.13 1.90 0.00	30.32 2.40 0.00	36.07 3.01 0.00	36.04 3.34 0.00	35.60 3.64 0.00	37.05 3.73 0.00	38.26 3.73 0.00	36.07 3.52 0.00	35.30 3.31 -2.43	35.27 3.28 -2.43	33.04 3.30 0.00	33.04 3.30 0.00	33.88 3.36 0.00	35.03 3.67 0.00	39.64 3.93 0.00	38.83 3.88 0.00	36.03 3.54 0.00	33.79 3.10 0.00	32.16 2.84 0.00	27.89 2.30 0.00
HUDSON AVE_GT_4 23540	26.35 1.91 0.00	22.94 1.64 0.00	22.69 1.58 0.00	21.92 1.53 0.00	25.13 1.90 0.00	30.32 2.40 0.00	36.07 3.01 0.00	36.04 3.34 0.00	35.60 3.64 0.00	37.05 3.73 0.00	38.26 3.73 0.00	36.07 3.52 0.00	35.30 3.31 -2.43	35.27 3.28 -2.43	33.04 3.30 0.00	33.04 3.30 0.00	33.88 3.36 0.00	35.03 3.67 0.00	39.64 3.93 0.00	38.83 3.88 0.00	36.03 3.54 0.00	33.79 3.10 0.00	32.16 2.84 0.00	27.89 2.30 0.00
HUDSON AVE_GT_5 23657	26.35 1.91 0.00	22.94 1.64 0.00	22.69 1.58 0.00	21.92 1.53 0.00	25.13 1.90 0.00	30.32 2.40 0.00	36.07 3.01 0.00	36.04 3.34 0.00	35.60 3.64 0.00	37.05 3.73 0.00	38.26 3.73 0.00	36.07 3.52 0.00	35.30 3.31 -2.43	35.27 3.28 -2.43	33.04 3.30 0.00	33.04 3.30 0.00	33.88 3.36 0.00	35.03 3.67 0.00	39.64 3.93 0.00	38.83 3.88 0.00	36.03 3.54 0.00	33.79 3.10 0.00	32.16 2.84 0.00	27.89 2.30 0.00
HUDSON_AVE_10 24168	26.35 1.91 0.00	22.94 1.64 0.00	22.69 1.58 0.00	21.92 1.53 0.00	25.13 1.90 0.00	30.32 2.40 0.00	36.07 3.01 0.00	36.07 3.37 0.00	35.64 3.68 0.00	37.09 3.77 0.00	38.33 3.80 0.00	36.10 3.55 0.00	35.36 3.37 -2.43	35.33 3.34 -2.43	33.10 3.36 0.00	33.10 3.36 0.00	33.91 3.39 0.00	35.09 3.73 0.00	39.71 4.00 0.00	38.86 3.91 0.00	36.10 3.61 0.00	33.82 3.13 0.00	32.19 2.87 0.00	27.94 2.35 0.00
HUNTLEY___63 23557	22.09 -2.35 0.00	19.19 -2.11 0.00	19.04 -2.07 0.00	18.41 -1.98 0.00	21.19 -2.04 0.00	26.58 -1.34 0.00	30.94 -2.12 0.00	29.86 -2.84 0.00	28.86 -3.10 0.00	30.29 -3.03 0.00	31.42 -3.11 0.00	29.82 -2.73 0.00	26.99 -2.93 -0.36	26.96 -2.96 -0.36	26.68 -3.06 0.00	26.71 -3.03 0.00	27.41 -3.11 0.00	28.29 -3.07 0.00	32.78 -2.93 0.00	32.12 -2.83 0.00	30.18 -2.31 0.00	28.66 -2.03 0.00	26.86 -2.46 0.00	22.37 -3.22 0.00
HUNTLEY___64 23558	22.09 -2.35 0.00	19.19 -2.11 0.00	19.04 -2.07 0.00	18.41 -1.98 0.00	21.19 -2.04 0.00	26.58 -1.34 0.00	30.94 -2.12 0.00	29.86 -2.84 0.00	28.86 -3.10 0.00	30.29 -3.03 0.00	31.42 -3.11 0.00	29.82 -2.73 0.00	26.99 -2.93 -0.36	26.96 -2.96 -0.36	26.68 -3.06 0.00	26.71 -3.03 0.00	27.41 -3.11 0.00	28.29 -3.07 0.00	32.78 -2.93 0.00	32.12 -2.83 0.00	30.18 -2.31 0.00	28.66 -2.03 0.00	26.86 -2.46 0.00	22.37 -3.22 0.00
HUNTLEY___65 23559	22.09 -2.35 0.00	19.19 -2.11 0.00	19.04 -2.07 0.00	18.41 -1.98 0.00	21.19 -2.04 0.00	26.58 -1.34 0.00	30.94 -2.12 0.00	29.86 -2.84 0.00	28.86 -3.10 0.00	30.29 -3.03 0.00	31.42 -3.11 0.00	29.82 -2.73 0.00	26.99 -2.93 -0.36	26.96 -2.96 -0.36	26.68 -3.06 0.00	26.71 -3.03 0.00	27.41 -3.11 0.00	28.29 -3.07 0.00	32.78 -2.93 0.00	32.12 -2.83 0.00	30.18 -2.31 0.00	28.66 -2.03 0.00	26.86 -2.46 0.00	22.37 -3.22 0.00

HUNTLEY___66 23560	22.09 -2.35 0.00	19.19 -2.11 0.00	19.04 -2.07 0.00	18.41 -1.98 0.00	21.19 -2.04 0.00	26.58 -1.34 0.00	30.94 -2.12 0.00	29.86 -2.84 0.00	28.86 -3.10 0.00	30.29 -3.03 0.00	31.42 -3.11 0.00	29.82 -2.73 0.00	26.99 -2.93 -0.36	26.96 -2.96 -0.36	26.68 -3.06 0.00	26.71 -3.03 0.00	27.41 -3.11 0.00	28.29 -3.07 0.00	32.78 -2.93 0.00	32.12 -2.83 0.00	30.18 -2.31 0.00	28.66 -2.03 0.00	26.86 -2.46 0.00	22.37 -3.22 0.00
HUNTLEY___67 23561	22.02 -2.42 0.00	19.06 -2.24 0.00	18.91 -2.20 0.00	18.29 -2.10 0.00	21.05 -2.18 0.00	26.47 -1.45 0.00	30.85 -2.21 0.00	29.69 -3.01 0.00	28.73 -3.23 0.00	30.15 -3.17 0.00	31.28 -3.25 0.00	29.69 -2.86 0.00	26.92 -2.99 -0.35	26.87 -3.04 -0.35	26.59 -3.15 0.00	26.62 -3.12 0.00	27.35 -3.17 0.00	28.22 -3.14 0.00	32.57 -3.14 0.00	31.87 -3.08 0.00	29.92 -2.57 0.00	28.45 -2.24 0.00	26.71 -2.61 0.00	22.31 -3.28 0.00
HUNTLEY___68 23562	22.02 -2.42 0.00	19.06 -2.24 0.00	18.91 -2.20 0.00	18.29 -2.10 0.00	21.05 -2.18 0.00	26.47 -1.45 0.00	30.85 -2.21 0.00	29.69 -3.01 0.00	28.73 -3.23 0.00	30.15 -3.17 0.00	31.28 -3.25 0.00	29.69 -2.86 0.00	26.92 -2.99 -0.35	26.87 -3.04 -0.35	26.59 -3.15 0.00	26.62 -3.12 0.00	27.35 -3.17 0.00	28.22 -3.14 0.00	32.57 -3.14 0.00	31.87 -3.08 0.00	29.92 -2.57 0.00	28.45 -2.24 0.00	26.71 -2.61 0.00	22.31 -3.28 0.00
INDECK___CORINTH 23802	24.86 0.42 0.00	21.81 0.51 0.00	21.30 0.19 0.00	20.57 0.18 0.00	23.65 0.42 0.00	28.81 0.89 0.00	34.35 1.29 0.00	33.71 1.01 0.00	33.30 1.34 0.00	34.89 1.57 0.00	36.22 1.69 0.00	33.66 1.11 0.00	34.13 1.36 -3.21	34.51 1.74 -3.21	30.72 0.98 0.00	30.69 0.95 0.00	31.47 0.95 0.00	32.93 1.57 0.00	37.67 1.96 0.00	36.49 1.54 0.00	33.82 1.33 0.00	31.95 1.26 0.00	30.84 1.52 0.00	26.69 1.10 0.00
INDECK___ILION 23567	24.90 0.46 0.00	21.66 0.36 0.00	21.47 0.36 0.00	20.74 0.35 0.00	23.65 0.42 0.00	28.53 0.61 0.00	33.85 0.79 0.00	33.06 0.36 0.00	32.25 0.29 0.00	33.59 0.27 0.00	34.84 0.31 0.00	32.84 0.29 0.00	29.73 0.24 0.07	29.76 0.27 0.07	30.04 0.30 0.00	29.98 0.24 0.00	30.76 0.24 0.00	31.64 0.28 0.00	36.07 0.36 0.00	35.26 0.31 0.00	32.75 0.26 0.00	31.55 0.21 -0.65	29.91 0.59 0.00	26.60 0.51 -0.50
INDECK___OLEAN 23982	22.73 -1.71 0.00	19.72 -1.58 0.00	19.59 -1.52 0.00	18.94 -1.45 0.00	21.93 -1.30 0.00	27.84 -0.08 0.00	33.19 0.13 0.00	32.41 -0.29 0.00	31.35 -0.61 0.00	32.92 -0.40 0.00	33.84 -0.69 0.00	32.06 -0.49 0.00	28.84 -1.15 -0.43	28.78 -1.21 -0.43	28.46 -1.28 0.00	28.49 -1.25 0.00	29.24 -1.28 0.00	30.39 -0.97 0.00	35.10 -0.61 0.00	34.43 -0.52 0.00	32.36 -0.13 0.00	30.57 -0.12 0.00	28.03 -1.29 0.00	23.34 -2.25 0.00
INDECK___OSWEGO 23783	24.07 -0.37 0.00	20.96 -0.34 0.00	20.77 -0.34 0.00	20.06 -0.33 0.00	22.93 -0.30 0.00	27.78 -0.14 0.00	32.76 -0.30 0.00	32.27 -0.43 0.00	31.51 -0.45 0.00	32.89 -0.43 0.00	34.12 -0.41 0.00	32.16 -0.39 0.00	29.29 -0.44 -0.17	29.29 -0.44 -0.17	29.26 -0.48 0.00	29.29 -0.45 0.00	30.00 -0.52 0.00	30.89 -0.47 0.00	35.28 -0.43 0.00	34.50 -0.45 0.00	32.13 -0.36 0.00	29.91 -0.31 0.47	28.91 -0.41 0.00	24.81 -0.41 0.37
INDECK___YERKES 23781	22.09 -2.35 0.00	19.19 -2.11 0.00	19.04 -2.07 0.00	18.41 -1.98 0.00	21.19 -2.04 0.00	26.58 -1.34 0.00	30.98 -2.08 0.00	29.86 -2.84 0.00	28.86 -3.10 0.00	30.29 -3.03 0.00	31.42 -3.11 0.00	29.82 -2.73 0.00	26.99 -2.93 -0.36	26.96 -2.96 -0.36	26.68 -3.06 0.00	26.71 -3.03 0.00	27.41 -3.11 0.00	28.29 -3.07 0.00	32.78 -2.93 0.00	32.12 -2.83 0.00	30.18 -2.31 0.00	28.66 -2.03 0.00	26.86 -2.46 0.00	22.37 -3.22 0.00
INDIAN POINT_GT_1 24139	26.03 1.59 0.00	22.66 1.36 0.00	22.44 1.33 0.00	21.65 1.26 0.00	24.83 1.60 0.00	29.93 2.01 0.00	35.57 2.51 0.00	35.54 2.84 0.00	35.06 3.10 0.00	36.49 3.17 0.00	37.71 3.18 0.00	35.51 2.96 0.00	34.81 2.84 -2.41	34.78 2.81 -2.41	32.57 2.83 0.00	32.57 2.83 0.00	33.39 2.87 0.00	34.53 3.17 0.00	39.10 3.39 0.00	38.30 3.35 0.00	35.54 3.05 0.00	33.33 2.64 0.00	31.72 2.40 0.00	27.54 1.95 0.00
INDIAN POINT_GT_2 23659	26.03 1.59 0.00	22.66 1.36 0.00	22.44 1.33 0.00	21.65 1.26 0.00	24.83 1.60 0.00	29.93 2.01 0.00	35.57 2.51 0.00	35.54 2.84 0.00	35.06 3.10 0.00	36.49 3.17 0.00	37.71 3.18 0.00	35.51 2.96 0.00	34.81 2.84 -2.41	34.78 2.81 -2.41	32.57 2.83 0.00	32.57 2.83 0.00	33.39 2.87 0.00	34.53 3.17 0.00	39.10 3.39 0.00	38.30 3.35 0.00	35.54 3.05 0.00	33.33 2.64 0.00	31.72 2.40 0.00	27.54 1.95 0.00
INDIAN POINT_GT_3 24019	26.03 1.59 0.00	22.66 1.36 0.00	22.44 1.33 0.00	21.65 1.26 0.00	24.83 1.60 0.00	29.93 2.01 0.00	35.57 2.51 0.00	35.54 2.84 0.00	35.06 3.10 0.00	36.49 3.17 0.00	37.71 3.18 0.00	35.51 2.96 0.00	34.81 2.84 -2.41	34.78 2.81 -2.41	32.57 2.83 0.00	32.57 2.83 0.00	33.39 2.87 0.00	34.53 3.17 0.00	39.10 3.39 0.00	38.30 3.35 0.00	35.54 3.05 0.00	33.33 2.64 0.00	31.72 2.40 0.00	27.54 1.95 0.00
INDIAN POINT___2 23530	25.83 1.39 0.00	22.51 1.21 0.00	22.29 1.18 0.00	21.51 1.12 0.00	24.65 1.42 0.00	29.71 1.79 0.00	35.31 2.25 0.00	35.28 2.58 0.00	34.80 2.84 0.00	36.22 2.90 0.00	37.43 2.90 0.00	35.25 2.70 0.00	34.54 2.60 -2.38	34.51 2.57 -2.38	32.33 2.59 0.00	32.33 2.59 0.00	33.15 2.63 0.00	34.28 2.92 0.00	38.82 3.11 0.00	38.03 3.08 0.00	35.28 2.79 0.00	33.08 2.39 0.00	31.52 2.20 0.00	27.36 1.77 0.00
INDIAN POINT___3 23531	25.83 1.39 0.00	22.51 1.21 0.00	22.27 1.16 0.00	21.51 1.12 0.00	24.65 1.42 0.00	29.68 1.76 0.00	35.27 2.21 0.00	35.25 2.55 0.00	34.77 2.81 0.00	36.19 2.87 0.00	37.40 2.87 0.00	35.22 2.67 0.00	34.54 2.57 -2.41	34.51 2.54 -2.41	32.30 2.56 0.00	32.30 2.56 0.00	33.11 2.59 0.00	34.25 2.89 0.00	38.78 3.07 0.00	37.99 3.04 0.00	35.25 2.76 0.00	33.05 2.36 0.00	31.49 2.17 0.00	27.33 1.74 0.00
INDIAN PT_GT_GRP 23687	26.03 1.59 0.00	22.66 1.36 0.00	22.44 1.33 0.00	21.65 1.26 0.00	24.83 1.60 0.00	29.93 2.01 0.00	35.57 2.51 0.00	35.54 2.84 0.00	35.06 3.10 0.00	36.49 3.17 0.00	37.71 3.18 0.00	35.51 2.96 0.00	34.81 2.84 -2.41	34.78 2.81 -2.41	32.57 2.83 0.00	32.57 2.83 0.00	33.39 2.87 0.00	34.53 3.17 0.00	39.10 3.39 0.00	38.30 3.35 0.00	35.54 3.05 0.00	33.33 2.64 0.00	31.72 2.40 0.00	27.54 1.95 0.00
IP CORINTH___1 23988	24.86 0.42 0.00	21.81 0.51 0.00	21.30 0.19 0.00	20.57 0.18 0.00	23.65 0.42 0.00	28.81 0.89 0.00	34.35 1.29 0.00	33.71 1.01 0.00	33.30 1.34 0.00	34.89 1.57 0.00	36.22 1.69 0.00	33.66 1.11 0.00	34.13 1.36 -3.21	34.51 1.74 -3.21	30.72 0.98 0.00	30.69 0.95 0.00	31.47 0.95 0.00	32.93 1.57 0.00	37.67 1.96 0.00	36.49 1.54 0.00	33.82 1.33 0.00	31.95 1.26 0.00	30.84 1.52 0.00	26.69 1.10 0.00
IP CORINTH___2 23637	24.86 0.42 0.00	21.81 0.51 0.00	21.30 0.19 0.00	20.57 0.18 0.00	23.65 0.42 0.00	28.81 0.89 0.00	34.35 1.29 0.00	33.71 1.01 0.00	33.30 1.34 0.00	34.89 1.57 0.00	36.22 1.69 0.00	33.66 1.11 0.00	34.13 1.36 -3.21	34.51 1.74 -3.21	30.72 0.98 0.00	30.69 0.95 0.00	31.47 0.95 0.00	32.93 1.57 0.00	37.67 1.96 0.00	36.49 1.54 0.00	33.82 1.33 0.00	31.95 1.26 0.00	30.84 1.52 0.00	26.69 1.10 0.00

IP__TICONDEROGA 23804	25.56 1.12 0.00	22.39 1.09 0.00	22.04 0.93 0.00	21.29 0.90 0.00	24.44 1.21 0.00	29.54 1.62 0.00	35.27 2.21 0.00	34.76 2.06 0.00	34.33 2.37 0.00	35.89 2.57 0.00	37.09 2.56 0.00	34.63 2.08 0.00	34.90 2.19 -3.15	35.02 2.31 -3.15	31.73 1.99 0.00	31.73 1.99 0.00	32.50 1.98 0.00	33.77 2.41 0.00	38.53 2.82 0.00	37.43 2.48 0.00	34.76 2.27 0.00	32.75 2.06 0.00	31.25 1.93 0.00	27.30 1.71 0.00
JARVIS____ 23743	24.51 0.07 0.00	21.39 0.09 0.00	21.17 0.06 0.00	20.45 0.06 0.00	23.32 0.09 0.00	28.06 0.14 0.00	33.23 0.17 0.00	32.86 0.16 0.00	32.12 0.16 0.00	33.49 0.17 0.00	34.70 0.17 0.00	32.71 0.16 0.00	29.64 0.15 0.07	29.64 0.15 0.07	29.89 0.15 0.00	29.89 0.15 0.00	30.67 0.15 0.00	31.52 0.16 0.00	35.89 0.18 0.00	35.12 0.17 0.00	32.62 0.13 0.00	31.46 0.12 -0.65	29.47 0.15 0.00	26.22 0.13 -0.50
JENNISON___1 23625	24.49 0.05 0.00	21.28 -0.02 0.00	21.07 -0.04 0.00	20.35 -0.04 0.00	23.32 0.09 0.00	28.59 0.67 0.00	34.05 0.99 0.00	33.62 0.92 0.00	32.60 0.64 0.00	34.05 0.73 0.00	35.29 0.76 0.00	33.30 0.75 0.00	30.76 0.38 -0.82	30.73 0.35 -0.82	30.22 0.48 0.00	30.22 0.48 0.00	31.01 0.49 0.00	31.92 0.56 0.00	36.53 0.82 0.00	35.68 0.73 0.00	33.24 0.75 0.00	31.30 0.61 0.00	29.50 0.18 0.00	25.59 0.00 0.00
JENNISON___2 23626	24.46 0.02 0.00	21.24 -0.06 0.00	21.05 -0.06 0.00	20.33 -0.06 0.00	23.30 0.07 0.00	28.56 0.64 0.00	33.99 0.93 0.00	33.58 0.88 0.00	32.57 0.61 0.00	33.99 0.67 0.00	35.26 0.73 0.00	33.23 0.68 0.00	30.73 0.35 -0.82	30.71 0.33 -0.82	30.16 0.42 0.00	30.19 0.45 0.00	30.95 0.43 0.00	31.89 0.53 0.00	36.50 0.79 0.00	35.65 0.70 0.00	33.20 0.71 0.00	31.27 0.58 0.00	29.47 0.15 0.00	25.56 -0.03 0.00
KENSICO____ 23655	26.13 1.69 0.00	22.77 1.47 0.00	22.52 1.41 0.00	21.76 1.37 0.00	24.93 1.70 0.00	30.04 2.12 0.00	35.70 2.64 0.00	35.68 2.98 0.00	35.22 3.26 0.00	36.62 3.30 0.00	37.84 3.31 0.00	35.64 3.09 0.00	34.94 2.96 -2.42	34.91 2.93 -2.42	32.68 2.94 0.00	32.68 2.94 0.00	33.51 2.99 0.00	34.65 3.29 0.00	39.25 3.54 0.00	38.44 3.49 0.00	35.67 3.18 0.00	33.45 2.76 0.00	31.84 2.52 0.00	27.66 2.07 0.00
KIAC_JFK_AIRPORT 23541	26.47 2.03 0.00	23.05 1.75 0.00	22.80 1.69 0.00	22.02 1.63 0.00	25.25 2.02 0.00	30.49 2.57 0.00	36.33 3.27 0.00	36.26 3.56 0.00	35.86 3.90 0.00	37.32 4.00 0.00	38.57 4.04 0.00	36.36 3.81 0.00	35.54 3.55 -2.43	35.54 3.55 -2.43	33.31 3.57 0.00	33.28 3.54 0.00	34.12 3.60 0.00	35.31 3.95 0.00	39.96 4.25 0.00	39.07 4.12 0.00	36.29 3.80 0.00	34.00 3.31 0.00	32.34 3.02 0.00	28.17 2.58 0.00
KINTIGH____ 23543	21.97 -2.47 0.00	19.04 -2.26 0.00	18.89 -2.22 0.00	18.25 -2.14 0.00	20.98 -2.25 0.00	26.19 -1.73 0.00	30.45 -2.61 0.00	29.53 -3.17 0.00	28.64 -3.32 0.00	30.02 -3.30 0.00	31.22 -3.31 0.00	29.59 -2.96 0.00	26.87 -2.99 -0.30	26.84 -3.02 -0.30	26.62 -3.12 0.00	26.65 -3.09 0.00	27.35 -3.17 0.00	28.16 -3.20 0.00	32.46 -3.25 0.00	31.77 -3.18 0.00	29.76 -2.73 0.00	28.23 -2.46 0.00	26.65 -2.67 0.00	22.49 -3.10 0.00
LEDERLE____ 23769	26.25 1.81 0.00	22.88 1.58 0.00	22.63 1.52 0.00	21.86 1.47 0.00	25.04 1.81 0.00	30.21 2.29 0.00	35.90 2.84 0.00	35.90 3.20 0.00	35.41 3.45 0.00	36.85 3.53 0.00	38.09 3.56 0.00	35.87 3.32 0.00	35.03 3.13 -2.34	35.00 3.10 -2.34	32.89 3.15 0.00	32.86 3.12 0.00	33.69 3.17 0.00	34.87 3.51 0.00	39.50 3.79 0.00	38.72 3.77 0.00	35.90 3.41 0.00	33.67 2.98 0.00	32.05 2.73 0.00	27.77 2.18 0.00
LINDEN COGEN____ 23786	26.22 1.78 0.00	22.85 1.55 0.00	22.61 1.50 0.00	21.82 1.43 0.00	25.02 1.79 0.00	30.18 2.26 0.00	35.84 2.78 0.00	35.56 3.01 0.15	35.22 3.26 0.00	36.62 3.30 0.00	37.84 3.31 0.00	35.67 3.12 0.00	34.95 2.96 -2.43	34.92 2.93 -2.43	32.71 2.97 0.00	32.68 2.94 0.00	33.51 2.99 0.00	34.65 3.29 0.00	39.14 3.43 0.00	38.41 3.46 0.00	35.64 3.15 0.00	33.39 2.70 0.00	31.90 2.58 0.00	27.66 2.07 0.00
LIPA_MISC_IPP 23656	28.44 2.15 -1.85	27.89 1.87 -4.72	27.33 1.82 -4.40	27.32 1.75 -5.18	27.61 2.16 -2.22	30.46 2.54 0.00	35.84 2.78 0.00	36.13 3.43 0.00	35.57 3.61 0.00	36.99 3.67 0.00	38.16 3.63 0.00	35.77 3.22 0.00	35.24 3.25 -2.43	35.15 3.16 -2.43	32.92 3.18 0.00	32.98 3.24 0.00	33.66 3.14 0.00	34.94 3.58 0.00	39.64 3.93 0.00	39.61 4.26 -0.40	36.19 3.70 0.00	33.70 3.01 0.00	31.96 2.64 0.00	30.73 2.41 -2.73
LITTLE FALLS___HYD 24013	25.30 0.86 0.00	22.00 0.70 0.00	21.79 0.68 0.00	21.06 0.67 0.00	24.02 0.79 0.00	29.06 1.14 0.00	34.55 1.49 0.00	33.91 1.21 0.00	33.11 1.15 0.00	34.45 1.13 0.00	35.77 1.24 0.00	33.75 1.20 0.00	30.47 0.98 0.07	30.50 1.01 0.07	30.78 1.04 0.00	30.72 0.98 0.00	31.56 1.04 0.00	32.46 1.10 0.00	37.10 1.39 0.00	36.28 1.33 0.00	33.66 1.17 0.00	32.35 1.01 -0.65	30.46 1.14 0.00	27.04 0.95 -0.50
LONG_LAKE_PHOENIX 24014	24.15 -0.29 0.00	21.02 -0.28 0.00	20.84 -0.27 0.00	20.12 -0.27 0.00	23.00 -0.23 0.00	27.92 0.00 0.00	32.96 -0.10 0.00	32.44 -0.26 0.00	31.70 -0.26 0.00	33.12 -0.20 0.00	34.32 -0.21 0.00	32.35 -0.20 0.00	29.47 -0.27 -0.18	29.44 -0.30 -0.18	29.41 -0.33 0.00	29.44 -0.30 0.00	30.18 -0.34 0.00	31.08 -0.28 0.00	35.50 -0.21 0.00	34.71 -0.24 0.00	32.33 -0.16 0.00	30.25 -0.12 0.32	29.03 -0.29 0.00	25.01 -0.33 0.25
LOVETT___3 23632	25.81 1.37 0.00	22.49 1.19 0.00	22.25 1.14 0.00	21.49 1.10 0.00	24.62 1.39 0.00	29.65 1.73 0.00	35.21 2.15 0.00	35.19 2.49 0.00	34.71 2.75 0.00	36.12 2.80 0.00	37.33 2.80 0.00	35.19 2.64 0.00	34.42 2.51 -2.35	34.42 2.51 -2.35	32.27 2.53 0.00	32.27 2.53 0.00	33.05 2.53 0.00	34.18 2.82 0.00	38.71 3.00 0.00	37.96 3.01 0.00	35.19 2.70 0.00	33.02 2.33 0.00	31.46 2.14 0.00	27.30 1.71 0.00
LOVETT___4 23642	26.10 1.66 0.00	22.75 1.45 0.00	22.50 1.39 0.00	21.74 1.35 0.00	24.90 1.67 0.00	30.01 2.09 0.00	35.67 2.61 0.00	35.64 2.94 0.00	35.16 3.20 0.00	36.59 3.27 0.00	37.81 3.28 0.00	35.61 3.06 0.00	34.84 2.93 -2.35	34.81 2.90 -2.35	32.65 2.91 0.00	32.65 2.91 0.00	33.48 2.96 0.00	34.62 3.26 0.00	39.25 3.54 0.00	38.44 3.49 0.00	35.64 3.15 0.00	33.45 2.76 0.00	31.84 2.52 0.00	27.61 2.02 0.00
LOVETT___5 23593	26.10 1.66 0.00	22.75 1.45 0.00	22.50 1.39 0.00	21.74 1.35 0.00	24.90 1.67 0.00	30.01 2.09 0.00	35.67 2.61 0.00	35.64 2.94 0.00	35.16 3.20 0.00	36.59 3.27 0.00	37.81 3.28 0.00	35.61 3.06 0.00	34.84 2.93 -2.35	34.81 2.90 -2.35	32.65 2.91 0.00	32.65 2.91 0.00	33.48 2.96 0.00	34.62 3.26 0.00	39.25 3.54 0.00	38.44 3.49 0.00	35.64 3.15 0.00	33.45 2.76 0.00	31.84 2.52 0.00	27.61 2.02 0.00
LOWER RAQUET___HYD 24057	23.36 -1.08 0.00	20.26 -1.04 0.00	20.10 -1.01 0.00	19.41 -0.98 0.00	21.88 -1.35 0.00	26.02 -1.90 0.00	30.85 -2.21 0.00	30.54 -2.16 0.00	29.79 -2.17 0.00	30.95 -2.37 0.00	32.29 -2.24 0.00	30.50 -2.05 0.00	27.55 -2.01 0.00	27.55 -2.01 0.00	27.90 -1.84 0.00	27.90 -1.84 0.00	28.69 -1.83 0.00	29.20 -2.16 0.00	33.32 -2.39 0.00	32.57 -2.38 0.00	30.35 -2.14 0.00	19.70 -1.96 9.03	27.74 -1.58 0.00	17.16 -1.41 7.02

LOWER___HUDSON 24059	25.25 0.81 0.00	22.11 0.81 0.00	21.85 0.74 0.00	21.10 0.71 0.00	24.16 0.93 0.00	29.15 1.23 0.00	34.71 1.65 0.00	34.47 1.77 0.00	33.94 1.98 0.00	35.45 2.13 0.00	36.60 2.07 0.00	34.31 1.76 0.00	34.46 1.80 -3.10	34.49 1.83 -3.10	31.44 1.70 0.00	31.44 1.70 0.00	32.23 1.71 0.00	33.34 1.98 0.00	37.96 2.25 0.00	36.98 2.03 0.00	34.34 1.85 0.00	32.41 1.72 0.00	30.87 1.55 0.00	26.84 1.25 0.00
MEDINA___POWER 24015	22.66 -1.78 0.00	19.64 -1.66 0.00	19.51 -1.60 0.00	18.84 -1.55 0.00	21.77 -1.46 0.00	27.56 -0.36 0.00	32.63 -0.43 0.00	31.85 -0.85 0.00	30.84 -1.12 0.00	32.39 -0.93 0.00	33.36 -1.17 0.00	31.64 -0.91 0.00	28.49 -1.48 -0.41	28.43 -1.54 -0.41	28.13 -1.61 0.00	28.16 -1.58 0.00	28.90 -1.62 0.00	29.98 -1.38 0.00	34.64 -1.07 0.00	33.97 -0.98 0.00	31.91 -0.58 0.00	30.17 -0.52 0.00	27.82 -1.50 0.00	23.16 -2.43 0.00
MG INDUSTRY___DRP 24185	25.12 0.68 0.00	21.98 0.68 0.00	21.76 0.65 0.00	21.02 0.63 0.00	24.02 0.79 0.00	28.93 1.01 0.00	34.22 1.16 0.00	34.04 1.34 0.00	33.46 1.50 0.00	34.89 1.57 0.00	36.05 1.52 0.00	33.88 1.33 0.00	34.00 1.39 -3.05	33.96 1.36 -3.04	31.11 1.37 0.00	31.11 1.37 0.00	31.89 1.37 0.00	32.87 1.51 0.00	37.32 1.61 0.00	36.45 1.50 0.00	33.85 1.36 0.00	31.95 1.26 0.00	30.40 1.08 0.00	26.46 0.87 0.00
MILLIKEN___1 23584	22.58 -1.86 0.00	19.62 -1.68 0.00	19.44 -1.67 0.00	18.78 -1.61 0.00	21.51 -1.72 0.00	26.44 -1.48 0.00	31.37 -1.69 0.00	30.84 -1.86 0.00	29.91 -2.05 0.00	31.29 -2.03 0.00	32.49 -2.04 0.00	30.63 -1.92 0.00	27.92 -1.98 -0.34	27.89 -2.01 -0.34	27.75 -1.99 0.00	27.81 -1.93 0.00	28.47 -2.05 0.00	29.32 -2.04 0.00	33.67 -2.04 0.00	32.92 -2.03 0.00	30.74 -1.75 0.00	28.97 -1.72 0.00	27.21 -2.11 0.00	23.49 -2.10 0.00
MILLIKEN___2 23585	22.58 -1.86 0.00	19.62 -1.68 0.00	19.44 -1.67 0.00	18.78 -1.61 0.00	21.51 -1.72 0.00	26.44 -1.48 0.00	31.37 -1.69 0.00	30.84 -1.86 0.00	29.88 -2.08 0.00	31.29 -2.03 0.00	32.49 -2.04 0.00	30.63 -1.92 0.00	27.92 -1.98 -0.34	27.89 -2.01 -0.34	27.75 -1.99 0.00	27.81 -1.93 0.00	28.47 -2.05 0.00	29.32 -2.04 0.00	33.67 -2.04 0.00	32.92 -2.03 0.00	30.74 -1.75 0.00	28.97 -1.72 0.00	27.21 -2.11 0.00	23.49 -2.10 0.00
MILLIKEN___DIESEL 23629	22.68 -1.76 0.00	19.72 -1.58 0.00	19.53 -1.58 0.00	18.86 -1.53 0.00	21.63 -1.60 0.00	26.58 -1.34 0.00	31.54 -1.52 0.00	31.00 -1.70 0.00	30.07 -1.89 0.00	31.45 -1.87 0.00	32.67 -1.86 0.00	30.79 -1.76 0.00	28.07 -1.83 -0.34	28.04 -1.86 -0.34	27.90 -1.84 0.00	27.96 -1.78 0.00	28.63 -1.89 0.00	29.48 -1.88 0.00	33.85 -1.86 0.00	33.10 -1.85 0.00	30.90 -1.59 0.00	29.12 -1.57 0.00	27.36 -1.96 0.00	23.62 -1.97 0.00
MODEL_CITY_ENERGY 24167	22.02 -2.42 0.00	19.06 -2.24 0.00	18.91 -2.20 0.00	18.29 -2.10 0.00	21.02 -2.21 0.00	26.41 -1.51 0.00	30.68 -2.38 0.00	29.56 -3.14 0.00	28.64 -3.32 0.00	30.02 -3.30 0.00	31.18 -3.35 0.00	29.59 -2.96 0.00	26.86 -3.05 -0.35	26.81 -3.10 -0.35	26.53 -3.21 0.00	26.56 -3.18 0.00	27.28 -3.24 0.00	28.13 -3.23 0.00	32.46 -3.25 0.00	31.77 -3.18 0.00	29.86 -2.63 0.00	28.39 -2.30 0.00	26.68 -2.64 0.00	22.26 -3.33 0.00
MOHAWK_PAPER___DRP 24187	25.44 1.00 0.00	22.28 0.98 0.00	22.04 0.93 0.00	21.27 0.88 0.00	24.37 1.14 0.00	29.37 1.45 0.00	35.04 1.98 0.00	34.89 2.19 0.00	34.33 2.37 0.00	35.85 2.53 0.00	36.98 2.45 0.00	34.67 2.12 0.00	34.82 2.13 -3.13	34.81 2.13 -3.12	31.82 2.08 0.00	31.82 2.08 0.00	32.63 2.11 0.00	33.68 2.32 0.00	38.35 2.64 0.00	37.36 2.41 0.00	34.70 2.21 0.00	32.75 2.06 0.00	31.11 1.79 0.00	27.02 1.43 0.00
MONGAUP___HYD 23641	26.00 1.56 0.00	22.71 1.41 0.00	22.46 1.35 0.00	21.69 1.30 0.00	24.81 1.58 0.00	29.96 2.04 0.00	35.77 2.71 0.00	35.71 3.01 0.00	35.19 3.23 0.00	36.59 3.27 0.00	37.81 3.28 0.00	35.64 3.09 0.00	34.71 2.93 -2.22	34.68 2.90 -2.22	32.68 2.94 0.00	32.68 2.94 0.00	33.51 2.99 0.00	34.62 3.26 0.00	39.32 3.61 0.00	38.58 3.63 0.00	35.74 3.25 0.00	33.54 2.85 0.00	31.78 2.46 0.00	27.54 1.95 0.00
MONTAUK___DIESEL 23721	29.25 2.96 -1.85	28.58 2.56 -4.72	27.98 2.47 -4.40	27.93 2.36 -5.18	28.35 2.90 -2.22	31.52 3.60 0.00	37.36 4.30 0.00	37.80 5.10 0.00	37.30 5.34 0.00	38.82 5.50 0.00	40.02 5.49 0.00	37.43 4.88 0.00	36.75 4.76 -2.43	36.63 4.64 -2.43	34.35 4.61 0.00	34.47 4.73 0.00	35.16 4.64 0.00	36.63 5.27 0.00	41.71 6.00 0.00	41.78 6.43 -0.40	38.11 5.62 0.00	35.32 4.63 0.00	33.22 3.90 0.00	31.75 3.43 -2.73
N SALMON___HYD 24042	24.02 -0.42 0.00	20.94 -0.36 0.00	20.77 -0.34 0.00	20.06 -0.33 0.00	22.63 -0.60 0.00	26.91 -1.01 0.00	31.87 -1.19 0.00	31.46 -1.24 0.00	30.81 -1.15 0.00	32.05 -1.27 0.00	33.36 -1.17 0.00	31.51 -1.04 0.00	28.43 -1.06 0.07	28.43 -1.06 0.07	28.79 -0.95 0.00	28.79 -0.95 0.00	29.60 -0.92 0.00	30.20 -1.16 0.00	34.39 -1.32 0.00	33.69 -1.26 0.00	31.35 -1.14 0.00	19.70 -1.17 9.82	28.44 -0.88 0.00	17.17 -0.79 7.63
N.E._GEN_SANDY PD 24062	21.58 1.00 3.86	22.24 0.94 0.00	22.00 0.89 0.00	21.23 0.84 0.00	24.30 1.07 0.00	29.29 1.37 0.00	29.76 1.75 5.05	36.98 1.86 -2.42	34.01 2.05 0.00	35.45 2.13 0.00	36.64 2.11 0.00	34.44 1.89 0.00	34.36 1.89 -2.91	34.36 1.89 -2.91	31.58 1.84 0.00	31.58 1.84 0.00	32.38 1.86 0.00	33.43 2.07 0.00	37.96 2.25 0.00	37.12 2.17 0.00	34.44 1.95 0.00	32.44 1.75 0.00	30.90 1.58 0.00	26.95 1.36 0.00
NARROWS_GT1_1 24228	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
NARROWS_GT1_2 24229	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
NARROWS_GT1_3 24230	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
NARROWS_GT1_4 24231	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00



NARROWS_GT1_5 24232	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
NARROWS_GT1_6 24233	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
NARROWS_GT1_7 24234	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
NARROWS_GT1_8 24235	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
NARROWS_GT1_GRP 23726	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
NARROWS_GT2_1 24236	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
NARROWS_GT2_2 24237	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
NARROWS_GT2_3 24238	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
NARROWS_GT2_4 24239	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
NARROWS_GT2_5 24240	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
NARROWS_GT2_6 24241	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
NARROWS_GT2_7 24242	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
NARROWS_GT2_8 24243	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
NARROWS_GT2_GRP 23741	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00
NEG CAPITAL___MECHNVIL 23645	25.30 0.86 0.00	22.17 0.87 0.00	21.87 0.76 0.00	21.12 0.73 0.00	24.23 1.00 0.00	29.26 1.34 0.00	34.91 1.85 0.00	34.76 2.06 0.00	34.26 2.30 0.00	35.82 2.50 0.00	36.98 2.45 0.00	34.57 2.02 0.00	34.75 2.07 -3.12	34.84 2.16 -3.12	31.67 1.93 0.00	31.67 1.93 0.00	32.47 1.95 0.00	33.65 2.29 0.00	38.39 2.68 0.00	37.33 2.38 0.00	34.63 2.14 0.00	32.69 2.00 0.00	31.17 1.85 0.00	27.00 1.41 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.14 -1.30 0.00	20.11 -1.19 0.00	19.95 -1.16 0.00	19.29 -1.10 0.00	22.23 -1.00 0.00	27.53 -0.39 0.00	32.27 -0.79 0.00	31.65 -1.05 0.00	30.78 -1.18 0.00	32.22 -1.10 0.00	33.49 -1.04 0.00	31.67 -0.88 0.00	28.79 -1.03 -0.26	28.76 -1.06 -0.26	28.61 -1.13 0.00	28.64 -1.10 0.00	29.39 -1.13 0.00	30.20 -1.16 0.00	34.75 -0.96 0.00	34.01 -0.94 0.00	31.78 -0.71 0.00	30.05 -0.64 0.00	28.32 -1.00 0.00	24.26 -1.33 0.00

NEG CENTRAL___DRP 24199	23.44 -1.00 0.00	20.45 -0.85 0.00	20.27 -0.84 0.00	19.57 -0.82 0.00	22.46 -0.77 0.00	27.61 -0.31 0.00	32.60 -0.46 0.00	32.01 -0.69 0.00	31.00 -0.96 0.00	32.42 -0.90 0.00	33.63 -0.90 0.00	31.74 -0.81 0.00	28.91 -0.92 -0.27	28.88 -0.95 -0.27	28.82 -0.92 0.00	28.85 -0.89 0.00	29.57 -0.95 0.00	30.48 -0.88 0.00	34.96 -0.75 0.00	34.22 -0.73 0.00	31.94 -0.55 0.00	30.20 -0.49 0.00	28.44 -0.88 0.00	24.49 -1.10 0.00
NEG CENTRAL___INDECK 23768	22.02 -2.42 0.00	19.13 -2.17 0.00	18.98 -2.13 0.00	18.35 -2.04 0.00	21.09 -2.14 0.00	26.38 -1.54 0.00	30.85 -2.21 0.00	30.25 -2.45 0.00	29.37 -2.59 0.00	30.85 -2.47 0.00	32.04 -2.49 0.00	30.27 -2.28 0.00	27.70 -2.25 -0.39	27.67 -2.28 -0.39	27.30 -2.44 0.00	27.36 -2.38 0.00	27.83 -2.69 0.00	28.66 -2.70 0.00	33.17 -2.54 0.00	32.50 -2.45 0.00	30.41 -2.08 0.00	28.69 -2.00 0.00	26.89 -2.43 0.00	22.77 -2.82 0.00
NEG CENTRAL___SENECA 23627	23.10 -1.34 0.00	20.17 -1.13 0.00	19.99 -1.12 0.00	19.31 -1.08 0.00	22.18 -1.05 0.00	27.45 -0.47 0.00	32.46 -0.60 0.00	31.85 -0.85 0.00	30.71 -1.25 0.00	32.12 -1.20 0.00	33.32 -1.21 0.00	31.48 -1.07 0.00	28.64 -1.21 -0.29	28.58 -1.27 -0.29	28.58 -1.16 0.00	28.61 -1.13 0.00	29.33 -1.19 0.00	30.26 -1.10 0.00	34.75 -0.96 0.00	34.01 -0.94 0.00	31.78 -0.71 0.00	30.01 -0.68 0.00	28.15 -1.17 0.00	24.13 -1.46 0.00
NEG CENTRAL___STATE_STREET 24147	23.58 -0.86 0.00	20.51 -0.79 0.00	20.33 -0.78 0.00	19.64 -0.75 0.00	22.51 -0.72 0.00	27.64 -0.28 0.00	32.70 -0.36 0.00	32.11 -0.59 0.00	31.22 -0.74 0.00	32.65 -0.67 0.00	33.91 -0.62 0.00	31.96 -0.59 0.00	29.12 -0.71 -0.27	29.09 -0.74 -0.27	28.97 -0.77 0.00	29.03 -0.71 0.00	29.73 -0.79 0.00	30.64 -0.72 0.00	35.14 -0.57 0.00	34.36 -0.59 0.00	32.07 -0.42 0.00	30.29 -0.40 0.00	28.53 -0.79 0.00	24.62 -0.97 0.00
NEG MILLWOOD___DRP 24198	26.20 1.76 0.00	22.81 1.51 0.00	22.57 1.46 0.00	21.80 1.41 0.00	24.97 1.74 0.00	30.15 2.23 0.00	35.84 2.78 0.00	35.87 3.17 0.00	35.38 3.42 0.00	36.72 3.40 0.00	37.95 3.42 0.00	35.77 3.22 0.00	35.12 3.07 -2.49	35.09 3.04 -2.49	32.83 3.09 0.00	32.80 3.06 0.00	33.66 3.14 0.00	34.81 3.45 0.00	39.39 3.68 0.00	38.62 3.67 0.00	35.87 3.38 0.00	33.61 2.92 0.00	32.02 2.70 0.00	27.87 2.28 0.00
NEG NORTH_FLCN_SEA 23793	24.07 -0.37 0.00	21.13 -0.17 0.00	20.96 -0.15 0.00	20.25 -0.14 0.00	22.84 -0.39 0.00	27.25 -0.67 0.00	32.00 -1.06 0.00	31.56 -1.14 0.00	31.00 -0.96 0.00	32.29 -1.03 0.00	33.60 -0.93 0.00	31.70 -0.85 0.00	28.56 -0.86 0.14	28.56 -0.86 0.14	29.00 -0.74 0.00	28.97 -0.77 0.00	29.79 -0.73 0.00	30.39 -0.97 0.00	34.60 -1.11 0.00	33.87 -1.08 0.00	31.58 -0.91 0.00	19.80 -1.04 9.85	28.56 -0.76 0.00	17.16 -0.77 7.66
NEG NORTH_KES_CHATEGAY 23792	24.10 -0.34 0.00	21.04 -0.26 0.00	20.88 -0.23 0.00	20.17 -0.22 0.00	22.77 -0.46 0.00	27.08 -0.84 0.00	32.04 -1.02 0.00	31.65 -1.05 0.00	31.00 -0.96 0.00	32.29 -1.03 0.00	33.56 -0.97 0.00	31.67 -0.88 0.00	28.58 -0.89 0.09	28.61 -0.86 0.09	28.97 -0.77 0.00	28.94 -0.80 0.00	29.76 -0.76 0.00	30.39 -0.97 0.00	34.60 -1.11 0.00	33.90 -1.05 0.00	31.55 -0.94 0.00	19.59 -1.01 10.09	28.56 -0.76 0.00	17.08 -0.67 7.84
NEG NORTH___ALICE_FALLS 23915	24.22 -0.22 0.00	21.21 -0.09 0.00	21.05 -0.06 0.00	20.33 -0.06 0.00	22.90 -0.33 0.00	27.33 -0.59 0.00	32.20 -0.86 0.00	31.72 -0.98 0.00	31.16 -0.80 0.00	32.45 -0.87 0.00	33.77 -0.76 0.00	31.87 -0.68 0.00	28.69 -0.74 0.13	28.72 -0.71 0.13	29.15 -0.59 0.00	29.15 -0.59 0.00	29.94 -0.58 0.00	30.54 -0.82 0.00	34.78 -0.93 0.00	34.04 -0.91 0.00	31.78 -0.71 0.00	19.95 -0.86 9.88	28.73 -0.59 0.00	17.24 -0.67 7.68
NEG NORTH___LWR_SARANAC 23913	24.22 -0.22 0.00	21.21 -0.09 0.00	21.05 -0.06 0.00	20.33 -0.06 0.00	22.90 -0.33 0.00	27.33 -0.59 0.00	32.20 -0.86 0.00	31.72 -0.98 0.00	31.16 -0.80 0.00	32.45 -0.87 0.00	33.77 -0.76 0.00	31.87 -0.68 0.00	28.69 -0.74 0.13	28.72 -0.71 0.13	29.15 -0.59 0.00	29.15 -0.59 0.00	29.94 -0.58 0.00	30.54 -0.82 0.00	34.78 -0.93 0.00	34.04 -0.91 0.00	31.78 -0.71 0.00	19.95 -0.86 9.88	28.73 -0.59 0.00	17.24 -0.67 7.68
NEG NORTH___PLATTSBURG 23628	24.22 -0.22 0.00	21.21 -0.09 0.00	21.05 -0.06 0.00	20.33 -0.06 0.00	22.90 -0.33 0.00	27.33 -0.59 0.00	32.20 -0.86 0.00	31.72 -0.98 0.00	31.16 -0.80 0.00	32.45 -0.87 0.00	33.77 -0.76 0.00	31.87 -0.68 0.00	28.69 -0.74 0.13	28.72 -0.71 0.13	29.15 -0.59 0.00	29.15 -0.59 0.00	29.94 -0.58 0.00	30.54 -0.82 0.00	34.78 -0.93 0.00	34.04 -0.91 0.00	31.78 -0.71 0.00	19.95 -0.86 9.88	28.73 -0.59 0.00	17.24 -0.67 7.68
NEG WEST_LEA_LOCKPORT 23791	21.92 -2.52 0.00	19.02 -2.28 0.00	18.87 -2.24 0.00	18.23 -2.16 0.00	20.98 -2.25 0.00	26.33 -1.59 0.00	30.61 -2.45 0.00	29.53 -3.17 0.00	28.57 -3.39 0.00	29.95 -3.37 0.00	31.11 -3.42 0.00	29.49 -3.06 0.00	26.81 -3.10 -0.35	26.75 -3.16 -0.35	26.47 -3.27 0.00	26.50 -3.24 0.00	27.22 -3.30 0.00	28.07 -3.29 0.00	32.35 -3.36 0.00	31.70 -3.25 0.00	29.83 -2.66 0.00	28.33 -2.36 0.00	26.59 -2.73 0.00	22.19 -3.40 0.00
NEG WEST___LANCASTR 23811	21.92 -2.52 0.00	18.98 -2.32 0.00	18.83 -2.28 0.00	18.19 -2.20 0.00	21.05 -2.18 0.00	26.69 -1.23 0.00	31.67 -1.39 0.00	30.84 -1.86 0.00	29.79 -2.17 0.00	31.25 -2.07 0.00	32.18 -2.35 0.00	30.50 -2.05 0.00	27.55 -2.45 -0.44	27.52 -2.48 -0.44	27.15 -2.59 0.00	27.18 -2.56 0.00	27.89 -2.63 0.00	28.95 -2.41 0.00	33.42 -2.29 0.00	32.75 -2.20 0.00	30.74 -1.75 0.00	29.06 -1.63 0.00	26.86 -2.46 0.00	22.52 -3.07 0.00
NEG PENN_ALLEGHNY 23528	23.85 -0.59 0.00	20.77 -0.53 0.00	20.60 -0.51 0.00	19.90 -0.49 0.00	22.81 -0.42 0.00	28.03 0.11 0.00	33.39 0.33 0.00	32.86 0.16 0.00	31.93 -0.03 0.00	33.32 0.00 0.00	34.43 -0.10 0.00	32.48 -0.07 0.00	30.11 -0.27 -0.82	30.08 -0.30 -0.82	29.47 -0.27 0.00	29.47 -0.27 0.00	30.21 -0.31 0.00	31.20 -0.16 0.00	35.67 -0.04 0.00	34.92 -0.03 0.00	32.55 0.06 0.00	30.72 0.03 0.00	28.88 -0.44 0.00	24.98 -0.61 0.00
NEPA___ENERGY 23901	21.56 -2.88 0.00	18.68 -2.62 0.00	18.56 -2.55 0.00	17.92 -2.47 0.00	20.81 -2.42 0.00	26.50 -1.42 0.00	31.94 -1.12 0.00	31.16 -1.54 0.00	30.01 -1.95 0.00	31.39 -1.93 0.00	32.15 -2.38 0.00	30.47 -2.08 0.00	27.47 -2.60 -0.51	27.41 -2.66 -0.51	27.03 -2.71 0.00	27.03 -2.71 0.00	27.74 -2.78 0.00	28.91 -2.45 0.00	33.32 -2.39 0.00	32.64 -2.31 0.00	30.67 -1.82 0.00	28.97 -1.72 0.00	26.51 -2.81 0.00	22.42 -3.17 0.00
NEVERSINK___HYD 23608	25.66 1.22 0.00	22.39 1.09 0.00	22.17 1.06 0.00	21.39 1.00 0.00	24.46 1.23 0.00	29.54 1.62 0.00	35.14 2.08 0.00	34.99 2.29 0.00	34.36 2.40 0.00	35.75 2.43 0.00	36.98 2.45 0.00	34.89 2.34 0.00	33.82 2.16 -2.10	33.82 2.16 -2.10	31.94 2.20 0.00	31.94 2.20 0.00	32.75 2.23 0.00	33.81 2.45 0.00	38.39 2.68 0.00	37.61 2.66 0.00	34.89 2.40 0.00	32.81 2.12 0.00	31.17 1.85 0.00	27.05 1.46 0.00
NIAGARA____ 23760	21.95 -2.49 0.00	19.02 -2.28 0.00	18.87 -2.24 0.00	18.23 -2.16 0.00	20.95 -2.28 0.00	26.33 -1.59 0.00	30.48 -2.58 0.00	29.33 -3.37 0.00	28.41 -3.55 0.00	29.82 -3.50 0.00	31.01 -3.52 0.00	29.39 -3.16 0.00	26.68 -3.22 -0.34	26.65 -3.25 -0.34	26.38 -3.36 0.00	26.41 -3.33 0.00	27.13 -3.39 0.00	27.94 -3.42 0.00	32.25 -3.46 0.00	31.56 -3.39 0.00	29.60 -2.89 0.00	28.17 -2.52 0.00	26.56 -2.76 0.00	22.24 -3.35 0.00

NINE_MILE_1 23575	23.88 -0.56 0.00	20.81 -0.49 0.00	20.60 -0.51 0.00	19.92 -0.47 0.00	22.74 -0.49 0.00	27.56 -0.36 0.00	32.46 -0.60 0.00	31.98 -0.72 0.00	31.22 -0.74 0.00	32.59 -0.73 0.00	33.77 -0.76 0.00	31.87 -0.68 0.00	29.03 -0.68 -0.15	29.00 -0.71 -0.15	29.03 -0.71 0.00	29.03 -0.71 0.00	29.76 -0.76 0.00	30.64 -0.72 0.00	34.96 -0.75 0.00	34.22 -0.73 0.00	31.84 -0.65 0.00	30.11 -0.58 0.00	28.70 -0.62 0.00	25.00 -0.59 0.00
NINE_MILE_2 23744	23.88 -0.56 0.00	20.81 -0.49 0.00	20.62 -0.49 0.00	19.92 -0.47 0.00	22.77 -0.46 0.00	27.56 -0.36 0.00	32.46 -0.60 0.00	31.98 -0.72 0.00	31.22 -0.74 0.00	32.59 -0.73 0.00	33.77 -0.76 0.00	31.87 -0.68 0.00	29.03 -0.68 -0.15	29.03 -0.68 -0.15	29.03 -0.71 0.00	29.03 -0.71 0.00	29.79 -0.73 0.00	30.64 -0.72 0.00	34.96 -0.75 0.00	34.22 -0.73 0.00	31.84 -0.65 0.00	30.11 -0.58 0.00	28.70 -0.62 0.00	25.03 -0.56 0.00
NM CAPITAL___NUG 23643	25.25 0.81 0.00	22.11 0.81 0.00	21.85 0.74 0.00	21.10 0.71 0.00	24.16 0.93 0.00	29.15 1.23 0.00	34.71 1.65 0.00	34.47 1.77 0.00	33.94 1.98 0.00	35.45 2.13 0.00	36.60 2.07 0.00	34.31 1.76 0.00	34.46 1.80 -3.10	34.49 1.83 -3.10	31.44 1.70 0.00	31.44 1.70 0.00	32.23 1.71 0.00	33.34 1.98 0.00	37.96 2.25 0.00	36.98 2.03 0.00	34.34 1.85 0.00	32.41 1.72 0.00	30.87 1.55 0.00	26.84 1.25 0.00
NM CENTRAL___NUG 23634	23.95 -0.49 0.00	20.79 -0.51 0.00	20.60 -0.51 0.00	19.90 -0.49 0.00	22.72 -0.51 0.00	27.50 -0.42 0.00	32.50 -0.56 0.00	32.01 -0.69 0.00	31.16 -0.80 0.00	32.52 -0.80 0.00	33.80 -0.73 0.00	31.87 -0.68 0.00	28.92 -0.80 -0.16	28.92 -0.80 -0.16	28.97 -0.77 0.00	29.00 -0.74 0.00	29.73 -0.79 0.00	30.54 -0.82 0.00	34.92 -0.79 0.00	34.15 -0.80 0.00	31.78 -0.71 0.00	28.69 -0.68 1.32	28.56 -0.76 0.00	23.87 -0.69 1.03
NM MOHAWK___NUG 23633	24.51 0.07 0.00	21.36 0.06 0.00	21.17 0.06 0.00	20.45 0.06 0.00	23.32 0.09 0.00	28.06 0.14 0.00	33.23 0.17 0.00	32.86 0.16 0.00	32.12 0.16 0.00	33.49 0.17 0.00	34.70 0.17 0.00	32.71 0.16 0.00	29.64 0.15 0.07	29.64 0.15 0.07	29.89 0.15 0.00	29.89 0.15 0.00	30.67 0.15 0.00	31.52 0.16 0.00	35.89 0.18 0.00	35.12 0.17 0.00	32.62 0.13 0.00	31.46 0.12 -0.65	29.47 0.15 0.00	26.22 0.13 -0.50
NM NORTH___NUG 24055	24.07 -0.37 0.00	20.92 -0.38 0.00	20.75 -0.36 0.00	20.04 -0.35 0.00	22.63 -0.60 0.00	26.91 -1.01 0.00	31.94 -1.12 0.00	31.56 -1.14 0.00	30.84 -1.12 0.00	32.12 -1.20 0.00	33.43 -1.10 0.00	31.54 -1.01 0.00	28.53 -1.03 0.00	28.55 -1.01 0.00	28.85 -0.89 0.00	28.82 -0.92 0.00	29.63 -0.89 0.00	30.23 -1.13 0.00	34.42 -1.29 0.00	33.73 -1.22 0.00	31.42 -1.07 0.00	19.39 -1.01 10.29	28.59 -0.73 0.00	16.92 -0.67 8.00
NM WEST___NUG 23774	22.07 -2.37 0.00	19.11 -2.19 0.00	18.96 -2.15 0.00	18.31 -2.08 0.00	21.05 -2.18 0.00	26.47 -1.45 0.00	30.68 -2.38 0.00	29.50 -3.20 0.00	28.57 -3.39 0.00	30.02 -3.30 0.00	31.18 -3.35 0.00	29.59 -2.96 0.00	26.84 -3.07 -0.35	26.81 -3.10 -0.35	26.53 -3.21 0.00	26.56 -3.18 0.00	27.28 -3.24 0.00	28.13 -3.23 0.00	32.46 -3.25 0.00	31.77 -3.18 0.00	29.83 -2.66 0.00	28.39 -2.30 0.00	26.74 -2.58 0.00	22.29 -3.30 0.00
NM CAPITAL___DRP 24208	25.34 0.90 0.00	22.19 0.89 0.00	21.95 0.84 0.00	21.21 0.82 0.00	24.28 1.05 0.00	29.26 1.34 0.00	34.81 1.75 0.00	34.66 1.96 0.00	34.07 2.11 0.00	35.59 2.27 0.00	36.71 2.18 0.00	34.47 1.92 0.00	34.58 1.92 -3.10	34.58 1.92 -3.10	31.61 1.87 0.00	31.61 1.87 0.00	32.41 1.89 0.00	33.46 2.10 0.00	38.07 2.36 0.00	37.12 2.17 0.00	34.47 1.98 0.00	32.53 1.84 0.00	30.93 1.61 0.00	26.90 1.31 0.00
NM CENTRAL___DRP 24181	24.20 -0.24 0.00	21.07 -0.23 0.00	20.88 -0.23 0.00	20.17 -0.22 0.00	23.07 -0.16 0.00	28.03 0.11 0.00	33.09 0.03 0.00	32.57 -0.13 0.00	31.80 -0.16 0.00	33.22 -0.10 0.00	34.39 -0.14 0.00	32.45 -0.10 0.00	29.57 -0.18 -0.19	29.54 -0.21 -0.19	29.50 -0.24 0.00	29.53 -0.21 0.00	30.28 -0.24 0.00	31.14 -0.22 0.00	35.60 -0.11 0.00	34.81 -0.14 0.00	32.46 -0.03 0.00	30.66 -0.03 0.00	29.11 -0.21 0.00	25.31 -0.28 0.00
NM FRONTIER___DRP 24179	22.07 -2.37 0.00	19.11 -2.19 0.00	18.96 -2.15 0.00	18.31 -2.08 0.00	21.07 -2.16 0.00	26.47 -1.45 0.00	30.68 -2.38 0.00	29.50 -3.20 0.00	28.57 -3.39 0.00	30.02 -3.30 0.00	31.18 -3.35 0.00	29.59 -2.96 0.00	26.84 -3.07 -0.35	26.81 -3.10 -0.35	26.53 -3.21 0.00	26.56 -3.18 0.00	27.28 -3.24 0.00	28.13 -3.23 0.00	32.46 -3.25 0.00	31.77 -3.18 0.00	29.83 -2.66 0.00	28.36 -2.33 0.00	26.74 -2.58 0.00	22.29 -3.30 0.00
NM_ST_REGIS___HYD 24053	23.56 -0.88 0.00	20.45 -0.85 0.00	20.29 -0.82 0.00	19.59 -0.80 0.00	22.07 -1.16 0.00	26.24 -1.68 0.00	31.11 -1.95 0.00	30.80 -1.90 0.00	30.04 -1.92 0.00	31.22 -2.10 0.00	32.60 -1.93 0.00	30.76 -1.79 0.00	27.79 -1.77 0.00	27.79 -1.77 0.00	28.16 -1.58 0.00	28.13 -1.61 0.00	28.93 -1.59 0.00	29.45 -1.91 0.00	33.60 -2.11 0.00	32.89 -2.06 0.00	30.61 -1.88 0.00	19.79 -1.75 9.15	27.94 -1.38 0.00	17.23 -1.25 7.11
NORTHPORT___1 23551	28.24 1.95 -1.85	27.72 1.70 -4.72	27.18 1.67 -4.40	27.16 1.59 -5.18	27.42 1.97 -2.22	30.18 2.26 0.00	35.31 2.25 0.00	35.54 2.84 0.00	35.09 3.13 0.00	36.45 3.13 0.00	37.64 3.11 0.00	35.28 2.73 0.00	34.80 2.81 -2.43	34.71 2.72 -2.43	32.54 2.80 0.00	32.54 2.80 0.00	33.24 2.72 0.00	34.46 3.10 0.00	39.07 3.36 0.00	38.98 3.63 -0.40	35.67 3.18 0.00	33.24 2.55 0.00	31.67 2.35 0.00	30.60 2.28 -2.73
NORTHPORT___2 23552	28.27 1.98 -1.85	27.75 1.73 -4.72	27.20 1.69 -4.40	27.18 1.61 -5.18	27.45 2.00 -2.22	30.24 2.32 0.00	35.47 2.41 0.00	35.71 3.01 0.00	35.22 3.26 0.00	36.59 3.27 0.00	37.78 3.25 0.00	35.45 2.90 0.00	34.92 2.93 -2.43	34.83 2.84 -2.43	32.65 2.91 0.00	32.65 2.91 0.00	33.36 2.84 0.00	34.62 3.26 0.00	39.21 3.50 0.00	39.12 3.77 -0.40	35.80 3.31 0.00	33.39 2.70 0.00	31.75 2.43 0.00	30.62 2.30 -2.73
NORTHPORT___3 23553	28.51 2.22 -1.85	27.96 1.94 -4.72	27.39 1.88 -4.40	27.38 1.81 -5.18	27.68 2.23 -2.22	30.57 2.65 0.00	35.24 2.18 0.00	35.48 2.78 0.00	35.06 3.10 0.00	36.42 3.10 0.00	37.60 3.07 0.00	35.28 2.73 0.00	34.86 2.87 -2.43	34.71 2.72 -2.43	32.71 2.97 0.00	32.65 2.91 0.00	33.24 2.72 0.00	34.50 3.14 0.00	39.03 3.32 0.00	38.91 3.56 -0.40	35.64 3.15 0.00	33.24 2.55 0.00	31.90 2.58 0.00	30.90 2.58 -2.73
NORTHPORT___4 23650	28.51 2.22 -1.85	27.96 1.94 -4.72	27.39 1.88 -4.40	27.38 1.81 -5.18	27.68 2.23 -2.22	30.57 2.65 0.00	35.24 2.18 0.00	35.48 2.78 0.00	35.06 3.10 0.00	36.42 3.10 0.00	37.60 3.07 0.00	35.28 2.73 0.00	34.86 2.87 -2.43	34.71 2.72 -2.43	32.65 2.91 0.00	32.63 2.89 0.00	33.24 2.72 0.00	34.50 3.14 0.00	39.03 3.32 0.00	38.91 3.56 -0.40	35.64 3.15 0.00	33.24 2.55 0.00	31.84 2.52 0.00	30.88 2.56 -2.73
NORTHPORT___IC 23718	28.27 1.98 -1.85	27.75 1.73 -4.72	27.20 1.69 -4.40	27.18 1.61 -5.18	27.45 2.00 -2.22	30.24 2.32 0.00	35.47 2.41 0.00	35.71 3.01 0.00	35.22 3.26 0.00	36.59 3.27 0.00	37.78 3.25 0.00	35.45 2.90 0.00	34.92 2.93 -2.43	34.83 2.84 -2.43	32.65 2.91 0.00	32.65 2.91 0.00	33.36 2.84 0.00	34.62 3.26 0.00	39.21 3.50 0.00	39.12 3.77 -0.40	35.80 3.31 0.00	33.39 2.70 0.00	31.75 2.43 0.00	30.62 2.30 -2.73

NSINS_S_GLNS_FALLS 23858	25.10 0.66 0.00	22.00 0.70 0.00	21.55 0.44 0.00	20.80 0.41 0.00	23.90 0.67 0.00	29.06 1.14 0.00	34.48 1.42 0.00	33.94 1.24 0.00	33.49 1.53 0.00	35.09 1.77 0.00	36.39 1.86 0.00	33.85 1.30 0.00	34.30 1.54 -3.20	34.58 1.83 -3.19	30.93 1.19 0.00	30.90 1.16 0.00	31.71 1.19 0.00	33.08 1.72 0.00	37.85 2.14 0.00	36.66 1.71 0.00	34.02 1.53 0.00	32.10 1.41 0.00	31.05 1.73 0.00	26.90 1.31 0.00
NUCOR_STEEL___DRP 24197	23.58 -0.86 0.00	20.51 -0.79 0.00	20.33 -0.78 0.00	19.64 -0.75 0.00	22.51 -0.72 0.00	27.64 -0.28 0.00	32.70 -0.36 0.00	32.11 -0.59 0.00	31.22 -0.74 0.00	32.65 -0.67 0.00	33.91 -0.62 0.00	31.96 -0.59 0.00	29.12 -0.71 -0.27	29.09 -0.74 -0.27	28.97 -0.77 0.00	29.03 -0.71 0.00	29.73 -0.79 0.00	30.64 -0.72 0.00	35.14 -0.57 0.00	34.36 -0.59 0.00	32.07 -0.42 0.00	30.29 -0.40 0.00	28.53 -0.79 0.00	24.62 -0.97 0.00
NYISO_LBMP_REFERENCE 24008	24.44 0.00 0.00	21.30 0.00 0.00	21.11 0.00 0.00	20.39 0.00 0.00	23.23 0.00 0.00	27.92 0.00 0.00	33.06 0.00 0.00	32.70 0.00 0.00	31.96 0.00 0.00	33.32 0.00 0.00	34.53 0.00 0.00	32.55 0.00 0.00	29.56 0.00 0.00	29.56 0.00 0.00	29.74 0.00 0.00	29.74 0.00 0.00	30.52 0.00 0.00	31.36 0.00 0.00	35.71 0.00 0.00	34.95 0.00 0.00	32.49 0.00 0.00	30.69 0.00 0.00	29.32 0.00 0.00	25.59 0.00 0.00
NYPA_BRENTWD____GT 24164	28.51 2.22 -1.85	27.96 1.94 -4.72	27.39 1.88 -4.40	27.38 1.81 -5.18	27.68 2.23 -2.22	30.57 2.65 0.00	35.94 2.88 0.00	36.23 3.53 0.00	35.73 3.77 0.00	37.12 3.80 0.00	38.33 3.80 0.00	35.94 3.39 0.00	35.36 3.37 -2.43	35.27 3.28 -2.43	33.07 3.33 0.00	33.10 3.36 0.00	33.82 3.30 0.00	35.00 3.64 0.00	39.67 3.96 0.00	39.61 4.26 -0.40	36.23 3.74 0.00	33.85 3.16 0.00	32.13 2.81 0.00	30.88 2.56 -2.73
NYPA_GOWANUS____GT5 24156	26.47 2.03 0.00	23.09 1.79 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	38.97 3.56 -2.71	41.94 3.90 -6.08	46.74 4.00 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.38 3.55 -11.27	44.49 3.52 -11.41	44.12 3.57 -10.81	41.95 3.54 -8.67	42.49 3.57 -8.40	44.77 3.92 -9.49	45.62 4.21 -5.70	41.97 4.16 -2.86	41.82 3.77 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.05 2.46 0.00
NYPA_GOWANUS____GT6 24157	26.47 2.03 0.00	23.09 1.79 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	38.97 3.56 -2.71	41.94 3.90 -6.08	46.74 4.00 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.38 3.55 -11.27	44.49 3.52 -11.41	44.12 3.57 -10.81	41.95 3.54 -8.67	42.49 3.57 -8.40	44.77 3.92 -9.49	45.62 4.21 -5.70	41.97 4.16 -2.86	41.82 3.77 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.05 2.46 0.00
NYPA_HARLEM_RVR__GT1 24160	26.57 2.13 0.00	23.13 1.83 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.34 2.11 0.00	30.54 2.62 0.00	36.40 3.34 0.00	39.04 3.63 -2.71	42.07 4.03 -6.08	46.87 4.13 -9.42	46.23 4.18 -7.52	46.37 3.94 -9.88	44.50 3.67 -11.27	44.61 3.64 -11.41	44.24 3.69 -10.81	42.07 3.66 -8.67	42.61 3.69 -8.40	44.90 4.05 -9.49	45.77 4.36 -5.70	42.14 4.33 -2.86	41.95 3.90 -5.56	41.87 3.41 -7.77	38.74 3.08 -6.34	28.05 2.46 0.00
NYPA_HARLEM_RVR__GT2 24161	26.57 2.13 0.00	23.13 1.83 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.34 2.11 0.00	30.54 2.62 0.00	36.40 3.34 0.00	39.04 3.63 -2.71	42.07 4.03 -6.08	46.87 4.13 -9.42	46.23 4.18 -7.52	46.37 3.94 -9.88	44.50 3.67 -11.27	44.61 3.64 -11.41	44.24 3.69 -10.81	42.07 3.66 -8.67	42.61 3.69 -8.40	44.90 4.05 -9.49	45.77 4.36 -5.70	42.14 4.33 -2.86	41.95 3.90 -5.56	41.87 3.41 -7.77	38.74 3.08 -6.34	28.05 2.46 0.00
NYPA_KENT____GT 24152	26.47 2.03 0.00	23.07 1.77 0.00	22.84 1.73 0.00	22.06 1.67 0.00	25.27 2.04 0.00	30.52 2.60 0.00	36.30 3.24 0.00	38.94 3.53 -2.71	41.88 3.84 -6.08	46.67 3.93 -9.42	46.02 3.97 -7.52	46.14 3.71 -9.88	44.32 3.49 -11.27	44.46 3.49 -11.41	44.06 3.51 -10.81	41.89 3.48 -8.67	42.46 3.54 -8.40	44.71 3.86 -9.49	45.59 4.18 -5.70	41.93 4.12 -2.86	41.79 3.74 -5.56	41.74 3.28 -7.77	38.68 3.02 -6.34	28.05 2.46 0.00
NYPA_POUCH1____GT 24155	26.47 2.03 0.00	23.07 1.77 0.00	22.84 1.73 0.00	22.06 1.67 0.00	25.27 2.04 0.00	30.49 2.57 0.00	36.30 3.24 0.00	38.91 3.50 -2.71	41.88 3.84 -6.08	46.67 3.93 -9.42	46.02 3.97 -7.52	46.17 3.74 -9.88	44.32 3.49 -11.27	44.46 3.49 -11.41	44.06 3.51 -10.81	41.89 3.48 -8.67	42.43 3.51 -8.40	44.71 3.86 -9.49	45.55 4.14 -5.70	41.90 4.09 -2.86	41.75 3.70 -5.56	41.74 3.28 -7.77	38.65 2.99 -6.34	28.02 2.43 0.00
NYPA_VERNON____GT2 24162	26.47 2.03 0.00	23.05 1.75 0.00	22.80 1.69 0.00	22.02 1.63 0.00	25.25 2.02 0.00	30.46 2.54 0.00	36.20 3.14 0.00	38.88 3.47 -2.71	41.81 3.77 -6.08	46.57 3.83 -9.42	45.92 3.87 -7.52	46.08 3.65 -9.88	44.26 3.43 -11.27	44.37 3.40 -11.41	43.97 3.42 -10.81	41.83 3.42 -8.67	42.37 3.45 -8.40	44.64 3.79 -9.49	45.48 4.07 -5.70	41.83 4.02 -2.86	41.72 3.67 -5.56	41.71 3.25 -7.77	38.62 2.96 -6.34	28.02 2.43 0.00
NYPA_VERNON____GT3 24163	26.47 2.03 0.00	23.05 1.75 0.00	22.80 1.69 0.00	22.02 1.63 0.00	25.25 2.02 0.00	30.46 2.54 0.00	36.20 3.14 0.00	38.88 3.47 -2.71	41.81 3.77 -6.08	46.57 3.83 -9.42	45.92 3.87 -7.52	46.08 3.65 -9.88	44.26 3.43 -11.27	44.37 3.40 -11.41	43.97 3.42 -10.81	41.83 3.42 -8.67	42.37 3.45 -8.40	44.64 3.79 -9.49	45.48 4.07 -5.70	41.83 4.02 -2.86	41.72 3.67 -5.56	41.71 3.25 -7.77	38.62 2.96 -6.34	28.02 2.43 0.00
NYPA___HOLTSVILL 23794	28.39 2.10 -1.85	27.85 1.83 -4.72	27.28 1.77 -4.40	27.28 1.71 -5.18	27.56 2.11 -2.22	30.38 2.46 0.00	35.74 2.68 0.00	36.00 3.30 0.00	35.44 3.48 0.00	36.85 3.53 0.00	38.02 3.49 0.00	35.64 3.09 0.00	35.12 3.13 -2.43	35.03 3.04 -2.43	32.83 3.09 0.00	32.86 3.12 0.00	33.54 3.02 0.00	34.84 3.48 0.00	39.50 3.79 0.00	39.44 4.09 -0.40	36.06 3.57 0.00	33.58 2.89 0.00	31.87 2.55 0.00	30.67 2.35 -2.73
NYPA___HELLGATE_GT1 24158	26.57 2.13 0.00	23.13 1.83 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.34 2.11 0.00	30.54 2.62 0.00	36.40 3.34 0.00	39.04 3.63 -2.71	42.07 4.03 -6.08	46.87 4.13 -9.42	46.23 4.18 -7.52	46.37 3.94 -9.88	44.50 3.67 -11.27	44.61 3.64 -11.41	44.24 3.69 -10.81	42.07 3.66 -8.67	42.61 3.69 -8.40	44.90 4.05 -9.49	45.77 4.36 -5.70	42.14 4.33 -2.86	41.95 3.90 -5.56	41.87 3.41 -7.77	38.74 3.08 -6.34	28.05 2.46 0.00
NYPA___HELLGATE_GT2 24159	26.57 2.13 0.00	23.13 1.83 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.34 2.11 0.00	30.54 2.62 0.00	36.40 3.34 0.00	39.04 3.63 -2.71	42.07 4.03 -6.08	46.87 4.13 -9.42	46.23 4.18 -7.52	46.37 3.94 -9.88	44.50 3.67 -11.27	44.61 3.64 -11.41	44.24 3.69 -10.81	42.07 3.66 -8.67	42.61 3.69 -8.40	44.90 4.05 -9.49	45.77 4.36 -5.70	42.14 4.33 -2.86	41.95 3.90 -5.56	41.87 3.41 -7.77	38.74 3.08 -6.34	28.05 2.46 0.00
O.H_GEN_BRUCE 24063	18.11 -2.47 3.86	19.02 -2.28 0.00	18.87 -2.24 0.00	18.23 -2.16 0.00	20.98 -2.25 0.00	26.33 -1.59 0.00	25.46 -2.55 5.05	31.82 -3.30 -2.42	28.48 -3.48 0.00	29.89 -3.43 0.00	31.08 -3.45 0.00	29.46 -3.09 0.00	26.73 -3.16 -0.33	26.70 -3.19 -0.33	26.44 -3.30 0.00	26.47 -3.27 0.00	27.16 -3.36 0.00	28.00 -3.36 0.00	32.32 -3.39 0.00	31.63 -3.32 0.00	29.66 -2.83 0.00	28.23 -2.46 0.00	26.62 -2.70 0.00	22.26 -3.33 0.00

OAK ORCHARD___HYD 24046	23.10 -1.34 0.00	20.09 -1.21 0.00	19.93 -1.18 0.00	19.27 -1.12 0.00	22.12 -1.11 0.00	27.45 -0.47 0.00	32.13 -0.93 0.00	31.49 -1.21 0.00	30.59 -1.37 0.00	32.05 -1.27 0.00	33.36 -1.17 0.00	31.54 -1.01 0.00	28.68 -1.15 -0.27	28.62 -1.21 -0.27	28.43 -1.31 0.00	28.46 -1.28 0.00	29.21 -1.31 0.00	30.04 -1.32 0.00	34.64 -1.07 0.00	33.94 -1.01 0.00	31.68 -0.81 0.00	29.98 -0.71 0.00	28.21 -1.11 0.00	24.00 -1.59 0.00
OCC_CHEM___DRP 24175	22.07 -2.37 0.00	19.11 -2.19 0.00	18.96 -2.15 0.00	18.31 -2.08 0.00	21.05 -2.18 0.00	26.47 -1.45 0.00	30.68 -2.38 0.00	29.50 -3.20 0.00	28.57 -3.39 0.00	30.02 -3.30 0.00	31.18 -3.35 0.00	29.59 -2.96 0.00	26.84 -3.07 -0.35	26.81 -3.10 -0.35	26.53 -3.21 0.00	26.56 -3.18 0.00	27.28 -3.24 0.00	28.13 -3.23 0.00	32.46 -3.25 0.00	31.77 -3.18 0.00	29.83 -2.66 0.00	28.39 -2.30 0.00	26.74 -2.58 0.00	22.29 -3.30 0.00
ONONDAGA_REF_OCCRA 23987	24.22 -0.22 0.00	21.09 -0.21 0.00	20.90 -0.21 0.00	20.19 -0.20 0.00	23.07 -0.16 0.00	28.06 0.14 0.00	33.09 0.03 0.00	32.57 -0.13 0.00	31.80 -0.16 0.00	33.19 -0.13 0.00	34.39 -0.14 0.00	32.42 -0.13 0.00	29.56 -0.21 -0.21	29.53 -0.24 -0.21	29.47 -0.27 0.00	29.50 -0.24 0.00	30.25 -0.27 0.00	31.14 -0.22 0.00	35.57 -0.14 0.00	34.81 -0.14 0.00	32.46 -0.03 0.00	30.72 0.03 0.00	29.14 -0.18 0.00	25.31 -0.28 0.00
ONONDAGA___COGEN 23986	24.27 -0.17 0.00	21.15 -0.15 0.00	20.94 -0.17 0.00	20.23 -0.16 0.00	23.14 -0.09 0.00	28.14 0.22 0.00	32.89 -0.17 0.00	32.24 -0.46 0.00	31.61 -0.35 0.00	32.92 -0.40 0.00	34.12 -0.41 0.00	32.16 -0.39 0.00	29.45 -0.33 -0.22	29.43 -0.35 -0.22	29.35 -0.39 0.00	29.38 -0.36 0.00	30.00 -0.52 0.00	30.98 -0.38 0.00	35.28 -0.43 0.00	34.53 -0.42 0.00	32.30 -0.19 0.00	30.81 0.12 0.00	29.20 -0.12 0.00	25.39 -0.20 0.00
OSWEGATCHIE___HYD 24044	23.41 -1.03 0.00	20.23 -1.07 0.00	20.05 -1.06 0.00	19.39 -1.00 0.00	21.93 -1.30 0.00	26.24 -1.68 0.00	31.11 -1.95 0.00	30.84 -1.86 0.00	29.88 -2.08 0.00	31.09 -2.23 0.00	32.49 -2.04 0.00	30.66 -1.89 0.00	27.61 -1.95 0.00	27.61 -1.95 0.00	27.99 -1.75 0.00	27.99 -1.75 0.00	28.78 -1.74 0.00	29.32 -2.04 0.00	33.57 -2.14 0.00	32.78 -2.17 0.00	30.51 -1.98 0.00	21.61 -1.87 7.21	27.71 -1.61 0.00	18.61 -1.38 5.60
OSWEGO___5 23606	23.98 -0.46 0.00	20.87 -0.43 0.00	20.69 -0.42 0.00	19.98 -0.41 0.00	22.84 -0.39 0.00	27.70 -0.22 0.00	32.63 -0.43 0.00	32.14 -0.56 0.00	31.38 -0.58 0.00	32.75 -0.57 0.00	33.94 -0.59 0.00	32.03 -0.52 0.00	29.20 -0.53 -0.17	29.17 -0.56 -0.17	29.17 -0.57 0.00	29.17 -0.57 0.00	29.91 -0.61 0.00	30.80 -0.56 0.00	35.14 -0.57 0.00	34.39 -0.56 0.00	32.04 -0.45 0.00	30.29 -0.40 0.00	28.82 -0.50 0.00	25.10 -0.49 0.00
OSWEGO___6 23613	23.98 -0.46 0.00	20.87 -0.43 0.00	20.69 -0.42 0.00	19.98 -0.41 0.00	22.84 -0.39 0.00	27.70 -0.22 0.00	32.63 -0.43 0.00	32.14 -0.56 0.00	31.38 -0.58 0.00	32.75 -0.57 0.00	33.94 -0.59 0.00	32.03 -0.52 0.00	29.20 -0.53 -0.17	29.17 -0.56 -0.17	29.17 -0.57 0.00	29.17 -0.57 0.00	29.91 -0.61 0.00	30.80 -0.56 0.00	35.14 -0.57 0.00	34.39 -0.56 0.00	32.04 -0.45 0.00	30.29 -0.40 0.00	28.82 -0.50 0.00	25.10 -0.49 0.00
OUTOKUMPU-AB___DRP 24206	22.09 -2.35 0.00	19.19 -2.11 0.00	19.04 -2.07 0.00	18.41 -1.98 0.00	21.19 -2.04 0.00	26.58 -1.34 0.00	30.98 -2.08 0.00	29.86 -2.84 0.00	28.86 -3.10 0.00	30.29 -3.03 0.00	31.42 -3.11 0.00	29.82 -2.73 0.00	26.99 -2.93 -0.36	26.96 -2.96 -0.36	26.68 -3.06 0.00	26.71 -3.03 0.00	27.41 -3.11 0.00	28.29 -3.07 0.00	32.78 -2.93 0.00	32.12 -2.83 0.00	30.18 -2.31 0.00	28.66 -2.03 0.00	26.86 -2.46 0.00	22.37 -3.22 0.00
OXBOW___ 24026	22.02 -2.42 0.00	19.08 -2.22 0.00	18.94 -2.17 0.00	18.29 -2.10 0.00	21.05 -2.18 0.00	26.44 -1.48 0.00	30.71 -2.35 0.00	29.59 -3.11 0.00	28.60 -3.36 0.00	30.05 -3.27 0.00	31.22 -3.31 0.00	29.59 -2.96 0.00	26.84 -3.07 -0.35	26.78 -3.13 -0.35	26.53 -3.21 0.00	26.53 -3.21 0.00	27.25 -3.27 0.00	28.13 -3.23 0.00	32.53 -3.18 0.00	31.84 -3.11 0.00	29.89 -2.60 0.00	28.42 -2.27 0.00	26.71 -2.61 0.00	22.24 -3.35 0.00
PEEKSKILL___ 23653	26.03 1.59 0.00	22.66 1.36 0.00	22.44 1.33 0.00	21.65 1.26 0.00	24.83 1.60 0.00	29.93 2.01 0.00	35.57 2.51 0.00	35.54 2.84 0.00	35.06 3.10 0.00	36.49 3.17 0.00	37.71 3.18 0.00	35.51 2.96 0.00	34.81 2.84 -2.41	34.78 2.81 -2.41	32.57 2.83 0.00	32.57 2.83 0.00	33.39 2.87 0.00	34.53 3.17 0.00	39.10 3.39 0.00	38.30 3.35 0.00	35.54 3.05 0.00	33.33 2.64 0.00	31.72 2.40 0.00	27.54 1.95 0.00
PGE MADISON___WINDPWR 24146	24.37 -0.07 0.00	21.09 -0.21 0.00	20.88 -0.23 0.00	20.19 -0.20 0.00	23.16 -0.07 0.00	28.51 0.59 0.00	33.92 0.86 0.00	33.48 0.78 0.00	32.31 0.35 0.00	33.79 0.47 0.00	35.12 0.59 0.00	33.10 0.55 0.00	30.36 0.12 -0.68	30.30 0.06 -0.68	29.98 0.24 0.00	30.01 0.27 0.00	30.79 0.27 0.00	31.67 0.31 0.00	36.39 0.68 0.00	35.47 0.52 0.00	33.07 0.58 0.00	31.12 0.43 0.00	29.23 -0.09 0.00	25.36 -0.23 0.00
PJM_GEN_KEYSTONE 24065	18.09 -2.49 3.86	19.00 -2.30 0.00	18.85 -2.26 0.00	18.21 -2.18 0.00	21.12 -2.11 0.00	26.75 -1.17 0.00	27.18 -0.83 5.05	33.91 -1.21 -2.42	30.33 -1.63 0.00	31.72 -1.60 0.00	32.56 -1.97 0.00	30.82 -1.73 0.00	27.93 -2.22 -0.59	27.90 -2.25 -0.59	27.48 -2.26 0.00	27.48 -2.26 0.00	28.20 -2.32 0.00	29.35 -2.01 0.00	33.75 -1.96 0.00	33.06 -1.89 0.00	31.00 -1.49 0.00	29.25 -1.44 0.00	26.89 -2.43 0.00	22.85 -2.74 0.00
PLEASANTVLY___LBMP 24000	25.93 1.49 0.00	22.62 1.32 0.00	22.40 1.29 0.00	21.61 1.22 0.00	24.76 1.53 0.00	29.85 1.93 0.00	35.47 2.41 0.00	35.38 2.68 0.00	34.87 2.91 0.00	36.29 2.97 0.00	37.50 2.97 0.00	35.32 2.77 0.00	34.73 2.66 -2.51	34.70 2.63 -2.51	32.39 2.65 0.00	32.39 2.65 0.00	33.21 2.69 0.00	34.31 2.95 0.00	38.89 3.18 0.00	38.06 3.11 0.00	35.32 2.83 0.00	33.18 2.49 0.00	31.58 2.26 0.00	27.48 1.89 0.00
POLETTI___ 23519	26.35 1.91 0.00	22.94 1.64 0.00	22.69 1.58 0.00	21.92 1.53 0.00	25.13 1.90 0.00	30.32 2.40 0.00	36.04 2.98 0.00	36.04 3.34 0.00	35.57 3.61 0.00	37.02 3.70 0.00	38.26 3.73 0.00	36.03 3.48 0.00	35.27 3.28 -2.43	35.27 3.28 -2.43	33.04 3.30 0.00	33.01 3.27 0.00	33.85 3.33 0.00	35.03 3.67 0.00	39.60 3.89 0.00	38.83 3.88 0.00	36.03 3.54 0.00	33.76 3.07 0.00	32.13 2.81 0.00	27.89 2.30 0.00
PORT_JEFF_3 23555	28.42 2.13 -1.85	27.89 1.87 -4.72	27.35 1.84 -4.40	27.32 1.75 -5.18	27.63 2.18 -2.22	30.38 2.46 0.00	35.74 2.68 0.00	35.90 3.20 0.00	35.09 3.13 0.00	36.42 3.10 0.00	37.60 3.07 0.00	35.28 2.73 0.00	34.77 2.78 -2.43	34.71 2.72 -2.43	32.48 2.74 0.00	32.54 2.80 0.00	33.21 2.69 0.00	34.46 3.10 0.00	39.07 3.36 0.00	39.05 3.70 -0.40	35.67 3.18 0.00	33.24 2.55 0.00	31.52 2.20 0.00	30.39 2.07 -2.73
PORT_JEFF_4 23616	28.34 2.05 -1.85	27.85 1.83 -4.72	27.30 1.79 -4.40	27.30 1.73 -5.18	27.59 2.14 -2.22	30.24 2.32 0.00	35.57 2.51 0.00	35.81 3.11 0.00	35.09 3.13 0.00	36.45 3.13 0.00	37.64 3.11 0.00	35.28 2.73 0.00	34.80 2.81 -2.43	34.74 2.75 -2.43	32.51 2.77 0.00	32.57 2.83 0.00	33.24 2.72 0.00	34.50 3.14 0.00	39.10 3.39 0.00	39.09 3.74 -0.40	35.71 3.22 0.00	33.24 2.55 0.00	31.55 2.23 0.00	30.42 2.10 -2.73

PORT_JEFF_IC 23713	28.44 2.15 -1.85	27.92 1.90 -4.72	27.37 1.86 -4.40	27.34 1.77 -5.18	27.66 2.21 -2.22	30.43 2.51 0.00	35.80 2.74 0.00	36.04 3.34 0.00	35.38 3.42 0.00	36.75 3.43 0.00	37.95 3.42 0.00	35.58 3.03 0.00	35.06 3.07 -2.43	34.98 2.99 -2.43	32.74 3.00 0.00	32.80 3.06 0.00	33.48 2.96 0.00	34.78 3.42 0.00	39.42 3.71 0.00	39.40 4.05 -0.40	36.00 3.51 0.00	33.51 2.82 0.00	31.78 2.46 0.00	30.60 2.28 -2.73
PROJECT___ORANGE 23990	24.20 -0.24 0.00	21.07 -0.23 0.00	20.86 -0.25 0.00	20.15 -0.24 0.00	23.04 -0.19 0.00	28.03 0.11 0.00	33.09 0.03 0.00	32.57 -0.13 0.00	31.80 -0.16 0.00	33.19 -0.13 0.00	34.39 -0.14 0.00	32.45 -0.10 0.00	29.54 -0.21 -0.19	29.54 -0.21 -0.19	29.47 -0.27 0.00	29.50 -0.24 0.00	30.25 -0.27 0.00	31.14 -0.22 0.00	35.57 -0.14 0.00	34.81 -0.14 0.00	32.43 -0.06 0.00	30.66 -0.03 0.00	29.11 -0.21 0.00	25.31 -0.28 0.00
PROJECT___ORANGE 1 24174	24.20 -0.24 0.00	21.07 -0.23 0.00	20.86 -0.25 0.00	20.15 -0.24 0.00	23.04 -0.19 0.00	28.03 0.11 0.00	33.09 0.03 0.00	32.57 -0.13 0.00	31.80 -0.16 0.00	33.19 -0.13 0.00	34.39 -0.14 0.00	32.45 -0.10 0.00	29.54 -0.21 -0.19	29.54 -0.21 -0.19	29.47 -0.27 0.00	29.50 -0.24 0.00	30.25 -0.27 0.00	31.14 -0.22 0.00	35.57 -0.14 0.00	34.81 -0.14 0.00	32.43 -0.06 0.00	30.66 -0.03 0.00	29.11 -0.21 0.00	25.31 -0.28 0.00
PROJECT___ORANGE 2 24166	24.20 -0.24 0.00	21.07 -0.23 0.00	20.86 -0.25 0.00	20.15 -0.24 0.00	23.04 -0.19 0.00	28.03 0.11 0.00	33.09 0.03 0.00	32.57 -0.13 0.00	31.80 -0.16 0.00	33.19 -0.13 0.00	34.39 -0.14 0.00	32.45 -0.10 0.00	29.54 -0.21 -0.19	29.54 -0.21 -0.19	29.47 -0.27 0.00	29.50 -0.24 0.00	30.25 -0.27 0.00	31.14 -0.22 0.00	35.57 -0.14 0.00	34.81 -0.14 0.00	32.43 -0.06 0.00	30.66 -0.03 0.00	29.11 -0.21 0.00	25.31 -0.28 0.00
PYRITES___HYD 24023	23.68 -0.76 0.00	20.49 -0.81 0.00	20.33 -0.78 0.00	19.64 -0.75 0.00	22.12 -1.11 0.00	26.36 -1.56 0.00	31.24 -1.82 0.00	30.97 -1.73 0.00	30.14 -1.82 0.00	31.32 -2.00 0.00	32.73 -1.80 0.00	30.89 -1.66 0.00	27.85 -1.71 0.00	27.85 -1.71 0.00	28.25 -1.49 0.00	28.25 -1.49 0.00	29.05 -1.47 0.00	29.54 -1.82 0.00	33.75 -1.96 0.00	32.96 -1.99 0.00	30.70 -1.79 0.00	19.88 -1.66 9.15	28.03 -1.29 0.00	17.33 -1.15 7.11
RANKINE____ 23646	22.12 -2.32 0.00	19.15 -2.15 0.00	19.02 -2.09 0.00	18.37 -2.02 0.00	21.16 -2.07 0.00	26.69 -1.23 0.00	31.31 -1.75 0.00	30.44 -2.26 0.00	29.43 -2.53 0.00	30.89 -2.43 0.00	31.94 -2.59 0.00	30.27 -2.28 0.00	27.42 -2.54 -0.40	27.36 -2.60 -0.40	27.06 -2.68 0.00	27.09 -2.65 0.00	27.80 -2.72 0.00	28.76 -2.60 0.00	33.21 -2.50 0.00	32.54 -2.41 0.00	30.54 -1.95 0.00	28.94 -1.75 0.00	26.97 -2.35 0.00	22.52 -3.07 0.00
RAVENS GT4-7____ 23728	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	36.00 3.30 0.00	35.54 3.58 0.00	36.99 3.67 0.00	38.19 3.66 0.00	36.00 3.45 0.00	35.24 3.25 -2.43	35.21 3.22 -2.43	33.01 3.27 0.00	32.98 3.24 0.00	33.82 3.30 0.00	34.97 3.61 0.00	39.57 3.86 0.00	38.79 3.84 0.00	36.00 3.51 0.00	33.73 3.04 0.00	32.11 2.79 0.00	27.87 2.28 0.00
RAVENSWD GT2____ 23730	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	36.00 3.30 0.00	35.54 3.58 0.00	36.99 3.67 0.00	38.19 3.66 0.00	36.00 3.45 0.00	35.24 3.25 -2.43	35.21 3.22 -2.43	33.01 3.27 0.00	32.98 3.24 0.00	33.82 3.30 0.00	34.97 3.61 0.00	39.57 3.86 0.00	38.79 3.84 0.00	36.00 3.51 0.00	33.73 3.04 0.00	32.11 2.79 0.00	27.87 2.28 0.00
RAVENSWD GT3____ 23733	24.44 0.00 0.00	21.30 0.00 0.00	21.11 0.00 0.00	20.39 0.00 0.00	23.23 0.00 0.00	27.92 0.00 0.00	33.06 0.00 0.00	32.70 0.00 0.00	31.96 0.00 0.00	33.32 0.00 0.00	34.53 0.00 0.00	32.55 0.00 0.00	29.56 0.00 0.00	29.56 0.00 0.00	29.74 0.00 0.00	29.74 0.00 0.00	30.52 0.00 0.00	31.36 0.00 0.00	35.71 0.00 0.00	34.95 0.00 0.00	32.49 0.00 0.00	30.69 0.00 0.00	29.32 0.00 0.00	25.59 0.00 0.00
RAVENSWOOD_GT2_1 24244	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	36.00 3.30 0.00	35.54 3.58 0.00	36.99 3.67 0.00	38.19 3.66 0.00	36.00 3.45 0.00	35.24 3.25 -2.43	35.21 3.22 -2.43	33.01 3.27 0.00	32.98 3.24 0.00	33.82 3.30 0.00	34.97 3.61 0.00	39.57 3.86 0.00	38.79 3.84 0.00	36.00 3.51 0.00	33.73 3.04 0.00	32.11 2.79 0.00	27.87 2.28 0.00
RAVENSWOOD_GT2_2 24245	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	36.00 3.30 0.00	35.54 3.58 0.00	36.99 3.67 0.00	38.19 3.66 0.00	36.00 3.45 0.00	35.24 3.25 -2.43	35.21 3.22 -2.43	33.01 3.27 0.00	32.98 3.24 0.00	33.82 3.30 0.00	34.97 3.61 0.00	39.57 3.86 0.00	38.79 3.84 0.00	36.00 3.51 0.00	33.73 3.04 0.00	32.11 2.79 0.00	27.87 2.28 0.00
RAVENSWOOD_GT2_3 24246	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	36.00 3.30 0.00	35.54 3.58 0.00	36.99 3.67 0.00	38.19 3.66 0.00	36.00 3.45 0.00	35.24 3.25 -2.43	35.21 3.22 -2.43	33.01 3.27 0.00	32.98 3.24 0.00	33.82 3.30 0.00	34.97 3.61 0.00	39.57 3.86 0.00	38.79 3.84 0.00	36.00 3.51 0.00	33.73 3.04 0.00	32.11 2.79 0.00	27.87 2.28 0.00
RAVENSWOOD_GT2_4 24247	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	36.00 3.30 0.00	35.54 3.58 0.00	36.99 3.67 0.00	38.19 3.66 0.00	36.00 3.45 0.00	35.24 3.25 -2.43	35.21 3.22 -2.43	33.01 3.27 0.00	32.98 3.24 0.00	33.82 3.30 0.00	34.97 3.61 0.00	39.57 3.86 0.00	38.79 3.84 0.00	36.00 3.51 0.00	33.73 3.04 0.00	32.11 2.79 0.00	27.87 2.28 0.00
RAVENSWOOD_GT3_1 24248	24.44 0.00 0.00	21.30 0.00 0.00	21.11 0.00 0.00	20.39 0.00 0.00	23.23 0.00 0.00	27.92 0.00 0.00	33.06 0.00 0.00	32.70 0.00 0.00	31.96 0.00 0.00	33.32 0.00 0.00	34.53 0.00 0.00	32.55 0.00 0.00	29.56 0.00 0.00	29.56 0.00 0.00	29.74 0.00 0.00	29.74 0.00 0.00	30.52 0.00 0.00	31.36 0.00 0.00	35.71 0.00 0.00	34.95 0.00 0.00	32.49 0.00 0.00	30.69 0.00 0.00	29.32 0.00 0.00	25.59 0.00 0.00
RAVENSWOOD_GT3_2 24249	24.44 0.00 0.00	21.30 0.00 0.00	21.11 0.00 0.00	20.39 0.00 0.00	23.23 0.00 0.00	27.92 0.00 0.00	33.06 0.00 0.00	32.70 0.00 0.00	31.96 0.00 0.00	33.32 0.00 0.00	34.53 0.00 0.00	32.55 0.00 0.00	29.56 0.00 0.00	29.56 0.00 0.00	29.74 0.00 0.00	29.74 0.00 0.00	30.52 0.00 0.00	31.36 0.00 0.00	35.71 0.00 0.00	34.95 0.00 0.00	32.49 0.00 0.00	30.69 0.00 0.00	29.32 0.00 0.00	25.59 0.00 0.00
RAVENSWOOD_GT3_3 24250	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	36.00 3.30 0.00	35.54 3.58 0.00	36.99 3.67 0.00	38.19 3.66 0.00	36.00 3.45 0.00	35.24 3.25 -2.43	35.21 3.22 -2.43	33.01 3.27 0.00	32.98 3.24 0.00	33.82 3.30 0.00	34.97 3.61 0.00	39.57 3.86 0.00	38.79 3.84 0.00	36.00 3.51 0.00	33.73 3.04 0.00	32.11 2.79 0.00	27.87 2.28 0.00

RAVENSWOOD_GT3_4 24251	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	36.00 3.30 0.00	35.54 3.58 0.00	36.99 3.67 0.00	38.19 3.66 0.00	36.00 3.45 0.00	35.24 3.25 -2.43	35.21 3.22 -2.43	33.01 3.27 0.00	32.98 3.24 0.00	33.82 3.30 0.00	34.97 3.61 0.00	39.57 3.86 0.00	38.79 3.84 0.00	36.00 3.51 0.00	33.73 3.04 0.00	32.11 2.79 0.00	27.87 2.28 0.00
RAVENSWOOD_GT_1 23729	26.47 2.03 0.00	23.05 1.75 0.00	22.80 1.69 0.00	22.02 1.63 0.00	25.25 2.02 0.00	30.46 2.54 0.00	36.20 3.14 0.00	38.88 3.47 -2.71	41.81 3.77 -6.08	46.57 3.83 -9.42	45.92 3.87 -7.52	46.08 3.65 -9.88	44.26 3.43 -11.27	44.37 3.40 -11.41	43.97 3.42 -10.81	41.83 3.42 -8.67	42.37 3.45 -8.40	44.64 3.79 -9.49	45.48 4.07 -5.70	41.83 4.02 -2.86	41.72 3.67 -5.56	41.71 3.25 -7.77	38.62 2.96 -6.34	28.02 2.43 0.00
RAVENSWOOD_GT_10 24258	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	36.00 3.30 0.00	35.54 3.58 0.00	36.99 3.67 0.00	38.19 3.66 0.00	36.00 3.45 0.00	35.24 3.25 -2.43	35.21 3.22 -2.43	33.01 3.27 0.00	32.98 3.24 0.00	33.82 3.30 0.00	34.97 3.61 0.00	39.57 3.86 0.00	38.79 3.84 0.00	36.00 3.51 0.00	33.73 3.04 0.00	32.11 2.79 0.00	27.87 2.28 0.00
RAVENSWOOD_GT_11 24259	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	36.00 3.30 0.00	35.54 3.58 0.00	36.99 3.67 0.00	38.19 3.66 0.00	36.00 3.45 0.00	35.24 3.25 -2.43	35.21 3.22 -2.43	33.01 3.27 0.00	32.98 3.24 0.00	33.82 3.30 0.00	34.97 3.61 0.00	39.57 3.86 0.00	38.79 3.84 0.00	36.00 3.51 0.00	33.73 3.04 0.00	32.11 2.79 0.00	27.87 2.28 0.00
RAVENSWOOD_GT_4 24252	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	36.00 3.30 0.00	35.54 3.58 0.00	36.99 3.67 0.00	38.19 3.66 0.00	36.00 3.45 0.00	35.24 3.25 -2.43	35.21 3.22 -2.43	33.01 3.27 0.00	32.98 3.24 0.00	33.82 3.30 0.00	34.97 3.61 0.00	39.57 3.86 0.00	38.79 3.84 0.00	36.00 3.51 0.00	33.73 3.04 0.00	32.11 2.79 0.00	27.87 2.28 0.00
RAVENSWOOD_GT_5 24254	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	36.00 3.30 0.00	35.54 3.58 0.00	36.99 3.67 0.00	38.19 3.66 0.00	36.00 3.45 0.00	35.24 3.25 -2.43	35.21 3.22 -2.43	33.01 3.27 0.00	32.98 3.24 0.00	33.82 3.30 0.00	34.97 3.61 0.00	39.57 3.86 0.00	38.79 3.84 0.00	36.00 3.51 0.00	33.73 3.04 0.00	32.11 2.79 0.00	27.87 2.28 0.00
RAVENSWOOD_GT_6 24253	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	36.00 3.30 0.00	35.54 3.58 0.00	36.99 3.67 0.00	38.19 3.66 0.00	36.00 3.45 0.00	35.24 3.25 -2.43	35.21 3.22 -2.43	33.01 3.27 0.00	32.98 3.24 0.00	33.82 3.30 0.00	34.97 3.61 0.00	39.57 3.86 0.00	38.79 3.84 0.00	36.00 3.51 0.00	33.73 3.04 0.00	32.11 2.79 0.00	27.87 2.28 0.00
RAVENSWOOD_GT_7 24255	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	36.00 3.30 0.00	35.54 3.58 0.00	36.99 3.67 0.00	38.19 3.66 0.00	36.00 3.45 0.00	35.24 3.25 -2.43	35.21 3.22 -2.43	33.01 3.27 0.00	32.98 3.24 0.00	33.82 3.30 0.00	34.97 3.61 0.00	39.57 3.86 0.00	38.79 3.84 0.00	36.00 3.51 0.00	33.73 3.04 0.00	32.11 2.79 0.00	27.87 2.28 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	36.00 3.30 0.00	35.54 3.58 0.00	36.99 3.67 0.00	38.19 3.66 0.00	36.00 3.45 0.00	35.24 3.25 -2.43	35.21 3.22 -2.43	33.01 3.27 0.00	32.98 3.24 0.00	33.82 3.30 0.00	34.97 3.61 0.00	39.57 3.86 0.00	38.79 3.84 0.00	36.00 3.51 0.00	33.73 3.04 0.00	32.11 2.79 0.00	27.87 2.28 0.00
RAVENSWOOD_GT_9 24257	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	36.00 3.30 0.00	35.54 3.58 0.00	36.99 3.67 0.00	38.19 3.66 0.00	36.00 3.45 0.00	35.24 3.25 -2.43	35.21 3.22 -2.43	33.01 3.27 0.00	32.98 3.24 0.00	33.82 3.30 0.00	34.97 3.61 0.00	39.57 3.86 0.00	38.79 3.84 0.00	36.00 3.51 0.00	33.73 3.04 0.00	32.11 2.79 0.00	27.87 2.28 0.00
RAVENSWOOD___1 23533	26.47 2.03 0.00	23.05 1.75 0.00	22.80 1.69 0.00	22.02 1.63 0.00	25.25 2.02 0.00	30.46 2.54 0.00	36.20 3.14 0.00	38.88 3.47 -2.71	41.81 3.77 -6.08	46.57 3.83 -9.42	45.92 3.87 -7.52	46.08 3.65 -9.88	44.26 3.43 -11.27	44.37 3.40 -11.41	43.97 3.42 -10.81	41.83 3.42 -8.67	42.37 3.45 -8.40	44.64 3.79 -9.49	45.48 4.07 -5.70	41.83 4.02 -2.86	41.72 3.67 -5.56	41.71 3.25 -7.77	38.62 2.96 -6.34	28.02 2.43 0.00
RAVENSWOOD___2 23534	26.42 1.98 0.00	23.03 1.73 0.00	22.78 1.67 0.00	22.00 1.61 0.00	25.23 2.00 0.00	30.43 2.51 0.00	36.07 3.01 0.00	38.71 3.30 -2.71	41.62 3.58 -6.08	46.41 3.67 -9.42	45.71 3.66 -7.52	45.85 3.42 -9.88	44.08 3.25 -11.27	44.19 3.22 -11.41	43.79 3.24 -10.81	41.65 3.24 -8.67	42.22 3.24 -8.40	44.46 3.61 -9.49	45.27 3.86 -5.70	41.65 3.84 -2.86	41.56 3.51 -5.56	41.53 3.07 -7.77	38.50 2.84 -6.34	28.00 2.41 0.00
RAVENSWOOD___3 23535	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	36.00 3.30 0.00	35.54 3.58 0.00	36.99 3.67 0.00	38.19 3.66 0.00	36.00 3.45 0.00	35.24 3.25 -2.43	35.21 3.22 -2.43	33.01 3.27 0.00	32.98 3.24 0.00	33.82 3.30 0.00	34.97 3.61 0.00	39.57 3.86 0.00	38.79 3.84 0.00	36.00 3.51 0.00	33.73 3.04 0.00	32.11 2.79 0.00	27.87 2.28 0.00
RAVNSWD 8-11____ 23667	26.32 1.88 0.00	22.92 1.62 0.00	22.67 1.56 0.00	21.90 1.51 0.00	25.11 1.88 0.00	30.29 2.37 0.00	36.00 2.94 0.00	36.00 3.30 0.00	35.54 3.58 0.00	36.99 3.67 0.00	38.19 3.66 0.00	36.00 3.45 0.00	35.24 3.25 -2.43	35.21 3.22 -2.43	33.01 3.27 0.00	32.98 3.24 0.00	33.82 3.30 0.00	34.97 3.61 0.00	39.57 3.86 0.00	38.79 3.84 0.00	36.00 3.51 0.00	33.73 3.04 0.00	32.11 2.79 0.00	27.87 2.28 0.00
RCPL_TRUST___DRP 24196	26.32 1.88 0.00	22.94 1.64 0.00	22.69 1.58 0.00	21.92 1.53 0.00	25.13 1.90 0.00	30.32 2.40 0.00	36.04 2.98 0.00	36.04 3.34 0.00	35.57 3.61 0.00	37.02 3.70 0.00	38.26 3.73 0.00	36.03 3.48 0.00	35.27 3.28 -2.43	35.27 3.28 -2.43	33.04 3.30 0.00	33.01 3.27 0.00	33.85 3.33 0.00	35.03 3.67 0.00	39.64 3.93 0.00	38.83 3.88 0.00	36.03 3.54 0.00	33.79 3.10 0.00	32.13 2.81 0.00	27.89 2.30 0.00
RENSSELAER___COGEN 23796	25.34 0.90 0.00	22.19 0.89 0.00	21.95 0.84 0.00	21.21 0.82 0.00	24.25 1.02 0.00	29.23 1.31 0.00	34.75 1.69 0.00	34.56 1.86 0.00	33.97 2.01 0.00	35.49 2.17 0.00	36.64 2.11 0.00	34.37 1.82 0.00	34.46 1.83 -3.07	34.46 1.83 -3.07	31.55 1.81 0.00	31.52 1.78 0.00	32.32 1.80 0.00	33.37 2.01 0.00	37.96 2.25 0.00	37.01 2.06 0.00	34.37 1.88 0.00	32.44 1.75 0.00	30.90 1.58 0.00	26.87 1.28 0.00

REVERE_CPDRP 24186	24.95 0.51 0.00	21.64 0.34 0.00	21.43 0.32 0.00	20.70 0.31 0.00	23.65 0.42 0.00	28.70 0.78 0.00	33.99 0.93 0.00	33.68 0.98 0.00	32.66 0.70 0.00	34.05 0.73 0.00	35.46 0.93 0.00	33.40 0.85 0.00	30.12 0.56 0.00	30.09 0.53 0.00	30.36 0.62 0.00	30.39 0.65 0.00	31.16 0.64 0.00	32.02 0.66 0.00	36.64 0.93 0.00	35.75 0.80 0.00	33.24 0.75 0.00	31.68 0.64 -0.35	29.82 0.50 0.00	26.32 0.46 -0.27
ROCHESTER_9_IC 23652	23.19 -1.25 0.00	20.17 -1.13 0.00	20.08 -1.03 0.00	19.41 -0.98 0.00	22.18 -1.05 0.00	27.56 -0.36 0.00	32.27 -0.79 0.00	31.65 -1.05 0.00	30.75 -1.21 0.00	32.22 -1.10 0.00	33.60 -0.93 0.00	31.74 -0.81 0.00	28.82 -1.01 -0.27	28.77 -1.06 -0.27	28.58 -1.16 0.00	28.64 -1.10 0.00	29.39 -1.13 0.00	30.17 -1.19 0.00	34.89 -0.82 0.00	34.18 -0.77 0.00	31.94 -0.55 0.00	30.17 -0.52 0.00	28.29 -1.03 0.00	24.08 -1.51 0.00
ROSETON___1 23587	25.88 1.44 0.00	22.58 1.28 0.00	22.33 1.22 0.00	21.57 1.18 0.00	24.69 1.46 0.00	29.76 1.84 0.00	35.37 2.31 0.00	35.28 2.58 0.00	34.77 2.81 0.00	36.19 2.87 0.00	37.40 2.87 0.00	35.22 2.67 0.00	34.55 2.57 -2.42	34.51 2.54 -2.41	32.30 2.56 0.00	32.30 2.56 0.00	33.11 2.59 0.00	34.21 2.85 0.00	38.75 3.04 0.00	37.96 3.01 0.00	35.22 2.73 0.00	33.08 2.39 0.00	31.52 2.20 0.00	27.41 1.82 0.00
ROSETON___2 23588	25.88 1.44 0.00	22.58 1.28 0.00	22.33 1.22 0.00	21.57 1.18 0.00	24.69 1.46 0.00	29.76 1.84 0.00	35.37 2.31 0.00	35.28 2.58 0.00	34.77 2.81 0.00	36.19 2.87 0.00	37.40 2.87 0.00	35.22 2.67 0.00	34.55 2.57 -2.42	34.51 2.54 -2.41	32.30 2.56 0.00	32.30 2.56 0.00	33.11 2.59 0.00	34.21 2.85 0.00	38.75 3.04 0.00	37.96 3.01 0.00	35.22 2.73 0.00	33.08 2.39 0.00	31.52 2.20 0.00	27.41 1.82 0.00
RUSSELL___STATION 23914	22.78 -1.66 0.00	19.92 -1.38 0.00	19.91 -1.20 0.00	19.29 -1.10 0.00	21.86 -1.37 0.00	27.22 -0.70 0.00	31.90 -1.16 0.00	31.36 -1.34 0.00	30.43 -1.53 0.00	31.92 -1.40 0.00	33.29 -1.24 0.00	31.44 -1.11 0.00	28.56 -1.27 -0.27	28.50 -1.33 -0.27	28.31 -1.43 0.00	28.37 -1.37 0.00	29.12 -1.40 0.00	29.89 -1.47 0.00	34.60 -1.11 0.00	33.87 -1.08 0.00	31.65 -0.84 0.00	29.86 -0.83 0.00	27.97 -1.35 0.00	23.80 -1.79 0.00
S SALMON___HYD 24043	23.95 -0.49 0.00	20.79 -0.51 0.00	20.60 -0.51 0.00	19.90 -0.49 0.00	22.72 -0.51 0.00	27.50 -0.42 0.00	32.50 -0.56 0.00	32.01 -0.69 0.00	31.16 -0.80 0.00	32.52 -0.80 0.00	33.80 -0.73 0.00	31.87 -0.68 0.00	28.92 -0.80 -0.16	28.92 -0.80 -0.16	28.97 -0.77 0.00	29.00 -0.74 0.00	29.73 -0.79 0.00	30.54 -0.82 0.00	34.92 -0.79 0.00	34.15 -0.80 0.00	31.78 -0.71 0.00	28.69 -0.68 1.32	28.56 -0.76 0.00	23.87 -0.69 1.03
SELKIRK___II 23799	24.93 0.49 0.00	21.83 0.53 0.00	21.62 0.51 0.00	20.86 0.47 0.00	23.86 0.63 0.00	28.70 0.78 0.00	34.08 1.02 0.00	33.84 1.14 0.00	33.24 1.28 0.00	34.65 1.33 0.00	35.84 1.31 0.00	33.72 1.17 0.00	33.82 1.21 -3.05	33.82 1.21 -3.05	30.93 1.19 0.00	30.90 1.16 0.00	31.71 1.19 0.00	32.65 1.29 0.00	37.10 1.39 0.00	36.24 1.29 0.00	33.66 1.17 0.00	31.76 1.07 0.00	30.26 0.94 0.00	26.36 0.77 0.00
SELKIRK___I 23801	25.12 0.68 0.00	21.98 0.68 0.00	21.76 0.65 0.00	21.02 0.63 0.00	24.02 0.79 0.00	28.93 1.01 0.00	34.22 1.16 0.00	34.04 1.34 0.00	33.46 1.50 0.00	34.89 1.57 0.00	36.05 1.52 0.00	33.88 1.33 0.00	34.00 1.39 -3.05	33.96 1.36 -3.04	31.11 1.37 0.00	31.11 1.37 0.00	31.89 1.37 0.00	32.87 1.51 0.00	37.32 1.61 0.00	36.45 1.50 0.00	33.85 1.36 0.00	31.95 1.26 0.00	30.40 1.08 0.00	26.46 0.87 0.00
SENECA OSWGO___HYD 24041	24.12 -0.32 0.00	21.00 -0.30 0.00	20.81 -0.30 0.00	20.10 -0.29 0.00	22.97 -0.26 0.00	27.89 -0.03 0.00	32.93 -0.13 0.00	32.41 -0.29 0.00	31.67 -0.29 0.00	33.09 -0.23 0.00	34.29 -0.24 0.00	32.32 -0.23 0.00	29.44 -0.30 -0.18	29.41 -0.33 -0.18	29.38 -0.36 0.00	29.41 -0.33 0.00	30.15 -0.37 0.00	31.05 -0.31 0.00	35.46 -0.25 0.00	34.67 -0.28 0.00	32.30 -0.19 0.00	30.22 -0.15 0.32	29.00 -0.32 0.00	24.98 -0.36 0.25
SENECA___ENERGY 23797	23.46 -0.98 0.00	20.45 -0.85 0.00	20.27 -0.84 0.00	19.57 -0.82 0.00	22.46 -0.77 0.00	27.61 -0.31 0.00	32.63 -0.43 0.00	32.05 -0.65 0.00	31.03 -0.93 0.00	32.45 -0.87 0.00	33.67 -0.86 0.00	31.77 -0.78 0.00	28.94 -0.89 -0.27	28.91 -0.92 -0.27	28.85 -0.89 0.00	28.88 -0.86 0.00	29.60 -0.92 0.00	30.51 -0.85 0.00	35.00 -0.71 0.00	34.25 -0.70 0.00	31.97 -0.52 0.00	30.23 -0.46 0.00	28.44 -0.88 0.00	24.49 -1.10 0.00
SHOEMAKER___GT 23640	25.69 1.25 0.00	22.39 1.09 0.00	22.17 1.06 0.00	21.41 1.02 0.00	24.51 1.28 0.00	29.54 1.62 0.00	35.11 2.05 0.00	34.99 2.29 0.00	34.45 2.49 0.00	35.85 2.53 0.00	37.05 2.52 0.00	34.93 2.38 0.00	34.06 2.28 -2.22	34.03 2.25 -2.22	32.00 2.26 0.00	32.00 2.26 0.00	32.81 2.29 0.00	33.90 2.54 0.00	38.42 2.71 0.00	37.64 2.69 0.00	34.93 2.44 0.00	32.84 2.15 0.00	31.25 1.93 0.00	27.15 1.56 0.00
SHOREHAM_IC_1 23715	28.51 2.22 -1.85	27.96 1.94 -4.72	27.39 1.88 -4.40	27.38 1.81 -5.18	27.70 2.25 -2.22	30.54 2.62 0.00	36.00 2.94 0.00	36.26 3.56 0.00	35.70 3.74 0.00	37.12 3.80 0.00	38.33 3.80 0.00	35.90 3.35 0.00	35.36 3.37 -2.43	35.27 3.28 -2.43	33.04 3.30 0.00	33.10 3.36 0.00	33.79 3.27 0.00	35.09 3.73 0.00	39.82 4.11 0.00	39.79 4.44 -0.40	36.36 3.87 0.00	33.82 3.13 0.00	32.05 2.73 0.00	30.80 2.48 -2.73
SHOREHAM_IC_2 23716	28.51 2.22 -1.85	27.96 1.94 -4.72	27.39 1.88 -4.40	27.38 1.81 -5.18	27.70 2.25 -2.22	30.54 2.62 0.00	36.00 2.94 0.00	36.26 3.56 0.00	35.70 3.74 0.00	37.12 3.80 0.00	38.33 3.80 0.00	35.90 3.35 0.00	35.36 3.37 -2.43	35.27 3.28 -2.43	33.04 3.30 0.00	33.10 3.36 0.00	33.79 3.27 0.00	35.09 3.73 0.00	39.82 4.11 0.00	39.79 4.44 -0.40	36.36 3.87 0.00	33.82 3.13 0.00	32.05 2.73 0.00	30.80 2.48 -2.73
SITHE_IND_GS1 24169	23.88 -0.56 0.00	20.81 -0.49 0.00	20.62 -0.49 0.00	19.92 -0.47 0.00	22.77 -0.46 0.00	27.56 -0.36 0.00	32.43 -0.63 0.00	31.95 -0.75 0.00	31.19 -0.77 0.00	32.55 -0.77 0.00	33.74 -0.79 0.00	31.83 -0.72 0.00	29.00 -0.71 -0.15	29.00 -0.71 -0.15	29.00 -0.74 0.00	29.00 -0.74 0.00	29.76 -0.76 0.00	30.61 -0.75 0.00	34.92 -0.79 0.00	34.18 -0.77 0.00	31.81 -0.68 0.00	30.08 -0.61 0.00	28.70 -0.62 0.00	25.03 -0.56 0.00
SITHE_IND_GS2 24170	23.88 -0.56 0.00	20.81 -0.49 0.00	20.62 -0.49 0.00	19.92 -0.47 0.00	22.77 -0.46 0.00	27.56 -0.36 0.00	32.43 -0.63 0.00	31.95 -0.75 0.00	31.19 -0.77 0.00	32.55 -0.77 0.00	33.74 -0.79 0.00	31.83 -0.72 0.00	29.00 -0.71 -0.15	29.00 -0.71 -0.15	29.00 -0.74 0.00	29.00 -0.74 0.00	29.76 -0.76 0.00	30.61 -0.75 0.00	34.92 -0.79 0.00	34.18 -0.77 0.00	31.81 -0.68 0.00	30.08 -0.61 0.00	28.70 -0.62 0.00	25.03 -0.56 0.00
SITHE_IND_GS3 24171	23.88 -0.56 0.00	20.81 -0.49 0.00	20.62 -0.49 0.00	19.92 -0.47 0.00	22.77 -0.46 0.00	27.56 -0.36 0.00	32.43 -0.63 0.00	31.95 -0.75 0.00	31.19 -0.77 0.00	32.55 -0.77 0.00	33.74 -0.79 0.00	31.83 -0.72 0.00	29.00 -0.71 -0.15	29.00 -0.71 -0.15	29.00 -0.74 0.00	29.00 -0.74 0.00	29.76 -0.76 0.00	30.61 -0.75 0.00	34.92 -0.79 0.00	34.18 -0.77 0.00	31.81 -0.68 0.00	30.08 -0.61 0.00	28.70 -0.62 0.00	25.03 -0.56 0.00



SITHE_IND_GS4 24172	23.88 -0.56 0.00	20.81 -0.49 0.00	20.62 -0.49 0.00	19.92 -0.47 0.00	22.77 -0.46 0.00	27.56 -0.36 0.00	32.43 -0.63 0.00	31.95 -0.75 0.00	31.19 -0.77 0.00	32.55 -0.77 0.00	33.74 -0.79 0.00	31.83 -0.72 0.00	29.00 -0.71 -0.15	29.00 -0.71 -0.15	29.00 -0.74 0.00	29.00 -0.74 0.00	29.76 -0.76 0.00	30.61 -0.75 0.00	34.92 -0.79 0.00	34.18 -0.77 0.00	31.81 -0.68 0.00	30.08 -0.61 0.00	28.70 -0.62 0.00	25.03 -0.56 0.00
SITHE___BATAVIA 24024	22.73 -1.71 0.00	19.72 -1.58 0.00	19.57 -1.54 0.00	18.90 -1.49 0.00	21.74 -1.49 0.00	27.25 -0.67 0.00	31.77 -1.29 0.00	30.87 -1.83 0.00	29.91 -2.05 0.00	31.35 -1.97 0.00	32.63 -1.90 0.00	30.92 -1.63 0.00	28.05 -1.83 -0.32	27.99 -1.89 -0.32	27.72 -2.02 0.00	27.78 -1.96 0.00	28.51 -2.01 0.00	29.35 -2.01 0.00	33.96 -1.75 0.00	33.27 -1.68 0.00	31.22 -1.27 0.00	29.59 -1.10 0.00	27.68 -1.64 0.00	23.21 -2.38 0.00
SITHE___INDEPEND 23800	23.88 -0.56 0.00	20.81 -0.49 0.00	20.62 -0.49 0.00	19.92 -0.47 0.00	22.77 -0.46 0.00	27.56 -0.36 0.00	32.43 -0.63 0.00	31.95 -0.75 0.00	31.19 -0.77 0.00	32.55 -0.77 0.00	33.74 -0.79 0.00	31.83 -0.72 0.00	29.00 -0.71 -0.15	29.00 -0.71 -0.15	29.00 -0.74 0.00	29.00 -0.74 0.00	29.76 -0.76 0.00	30.61 -0.75 0.00	34.92 -0.79 0.00	34.18 -0.77 0.00	31.81 -0.68 0.00	30.08 -0.61 0.00	28.70 -0.62 0.00	25.03 -0.56 0.00
SITHE___MASSENA 23902	24.07 -0.37 0.00	20.92 -0.38 0.00	20.75 -0.36 0.00	20.04 -0.35 0.00	22.63 -0.60 0.00	26.91 -1.01 0.00	31.94 -1.12 0.00	31.56 -1.14 0.00	30.84 -1.12 0.00	32.12 -1.20 0.00	33.43 -1.10 0.00	31.54 -1.01 0.00	28.53 -1.03 0.00	28.55 -1.01 0.00	28.85 -0.89 0.00	28.82 -0.92 0.00	29.63 -0.89 0.00	30.23 -1.13 0.00	34.42 -1.29 0.00	33.73 -1.22 0.00	31.42 -1.07 0.00	19.39 -1.01 10.29	28.59 -0.73 0.00	16.92 -0.67 8.00
SITHE___OGDNSBRG 24021	24.24 -0.20 0.00	20.98 -0.32 0.00	20.79 -0.32 0.00	20.10 -0.29 0.00	22.63 -0.60 0.00	26.94 -0.98 0.00	32.00 -1.06 0.00	31.65 -1.05 0.00	30.81 -1.15 0.00	32.05 -1.27 0.00	33.49 -1.04 0.00	31.61 -0.94 0.00	28.47 -1.09 0.00	28.47 -1.09 0.00	28.88 -0.86 0.00	28.88 -0.86 0.00	29.70 -0.82 0.00	30.20 -1.16 0.00	34.50 -1.21 0.00	33.69 -1.26 0.00	31.39 -1.10 0.00	20.00 -1.04 9.65	28.65 -0.67 0.00	17.45 -0.64 7.50
SITHE___STERLING 23777	24.76 0.32 0.00	21.49 0.19 0.00	21.28 0.17 0.00	20.57 0.18 0.00	23.51 0.28 0.00	28.51 0.59 0.00	33.75 0.69 0.00	33.35 0.65 0.00	32.44 0.48 0.00	33.85 0.53 0.00	35.15 0.62 0.00	33.14 0.59 0.00	29.97 0.35 -0.06	29.97 0.35 -0.06	30.16 0.42 0.00	30.16 0.42 0.00	30.95 0.43 0.00	31.80 0.44 0.00	36.35 0.64 0.00	35.51 0.56 0.00	33.01 0.52 0.00	31.44 0.46 -0.29	29.64 0.32 0.00	26.10 0.28 -0.23
SOUTH CAIRO___GT 23612	25.69 1.25 0.00	22.47 1.17 0.00	22.23 1.12 0.00	21.47 1.08 0.00	24.53 1.30 0.00	29.57 1.65 0.00	35.24 2.18 0.00	35.12 2.42 0.00	34.55 2.59 0.00	35.99 2.67 0.00	37.19 2.66 0.00	34.99 2.44 0.00	34.65 2.37 -2.72	34.64 2.36 -2.72	32.12 2.38 0.00	32.12 2.38 0.00	32.93 2.41 0.00	33.99 2.63 0.00	38.60 2.89 0.00	37.78 2.83 0.00	35.02 2.53 0.00	32.96 2.27 0.00	31.34 2.02 0.00	27.20 1.61 0.00
SOUTH HAMPTN___IC 23720	29.00 2.71 -1.85	28.36 2.34 -4.72	27.79 2.28 -4.40	27.75 2.18 -5.18	28.14 2.69 -2.22	31.21 3.29 0.00	36.93 3.87 0.00	37.31 4.61 0.00	36.79 4.83 0.00	38.29 4.97 0.00	39.47 4.94 0.00	36.94 4.39 0.00	36.31 4.32 -2.43	36.19 4.20 -2.43	33.93 4.19 0.00	34.02 4.28 0.00	34.73 4.21 0.00	36.16 4.80 0.00	41.10 5.39 0.00	41.19 5.84 -0.40	37.56 5.07 0.00	34.83 4.14 0.00	32.84 3.52 0.00	31.44 3.12 -2.73
SOUTHOLD___IC 23719	29.20 2.91 -1.85	28.53 2.51 -4.72	27.94 2.43 -4.40	27.89 2.32 -5.18	28.31 2.86 -2.22	31.44 3.52 0.00	37.23 4.17 0.00	37.67 4.97 0.00	37.17 5.21 0.00	38.69 5.37 0.00	39.92 5.39 0.00	37.33 4.78 0.00	36.66 4.67 -2.43	36.54 4.55 -2.43	34.26 4.52 0.00	34.38 4.64 0.00	35.07 4.55 0.00	36.53 5.17 0.00	41.57 5.86 0.00	41.64 6.29 -0.40	37.98 5.49 0.00	35.20 4.51 0.00	33.13 3.81 0.00	31.67 3.35 -2.73
ST LAWRENCE___ 23600	24.02 -0.42 0.00	20.90 -0.40 0.00	20.73 -0.38 0.00	20.02 -0.37 0.00	22.65 -0.58 0.00	26.89 -1.03 0.00	31.97 -1.09 0.00	31.59 -1.11 0.00	30.87 -1.09 0.00	32.15 -1.17 0.00	33.43 -1.10 0.00	31.54 -1.01 0.00	28.53 -0.98 0.05	28.53 -0.98 0.05	28.82 -0.92 0.00	28.82 -0.92 0.00	29.63 -0.89 0.00	30.26 -1.10 0.00	34.46 -1.25 0.00	33.76 -1.19 0.00	31.39 -1.10 0.00	19.06 -1.10 10.53	28.50 -0.82 0.00	16.74 -0.67 8.18
STATION 5_MISC_HYD 23604	22.53 -1.91 0.00	19.60 -1.70 0.00	19.46 -1.65 0.00	18.82 -1.57 0.00	21.77 -1.46 0.00	27.36 -0.56 0.00	32.17 -0.89 0.00	31.92 -0.78 0.00	30.87 -1.09 0.00	32.42 -0.90 0.00	33.98 -0.55 0.00	32.06 -0.49 0.00	29.06 -0.77 -0.27	28.97 -0.86 -0.27	28.76 -0.98 0.00	28.85 -0.89 0.00	29.63 -0.89 0.00	30.33 -1.03 0.00	35.35 -0.36 0.00	34.67 -0.28 0.00	32.36 -0.13 0.00	30.41 -0.28 0.00	28.18 -1.14 0.00	23.90 -1.69 0.00
STURGEON_POOL_HYD 23609	26.05 1.61 0.00	22.73 1.43 0.00	22.48 1.37 0.00	21.72 1.33 0.00	24.83 1.60 0.00	29.96 2.04 0.00	35.67 2.61 0.00	35.58 2.88 0.00	35.09 3.13 0.00	36.45 3.13 0.00	37.71 3.18 0.00	35.54 2.99 0.00	34.90 2.84 -2.50	34.90 2.84 -2.50	32.63 2.89 0.00	32.60 2.86 0.00	33.42 2.90 0.00	34.53 3.17 0.00	39.14 3.43 0.00	38.41 3.46 0.00	35.61 3.12 0.00	33.42 2.73 0.00	31.78 2.46 0.00	27.66 2.07 0.00
SYRACUSE___POWER 24017	24.22 -0.22 0.00	21.09 -0.21 0.00	20.90 -0.21 0.00	20.19 -0.20 0.00	23.07 -0.16 0.00	28.06 0.14 0.00	33.09 0.03 0.00	32.57 -0.13 0.00	31.80 -0.16 0.00	33.19 -0.13 0.00	34.39 -0.14 0.00	32.42 -0.13 0.00	29.56 -0.21 -0.21	29.53 -0.24 -0.21	29.47 -0.27 0.00	29.50 -0.24 0.00	30.25 -0.27 0.00	31.14 -0.22 0.00	35.57 -0.14 0.00	34.81 -0.14 0.00	32.46 -0.03 0.00	30.72 0.03 0.00	29.14 -0.18 0.00	25.31 -0.28 0.00
Stony___Brook 24151	28.44 2.15 -1.85	27.92 1.90 -4.72	27.37 1.86 -4.40	27.34 1.77 -5.18	27.66 2.21 -2.22	30.43 2.51 0.00	35.80 2.74 0.00	36.04 3.34 0.00	35.38 3.42 0.00	36.75 3.43 0.00	37.95 3.42 0.00	35.58 3.03 0.00	35.06 3.07 -2.43	34.98 2.99 -2.43	32.74 3.00 0.00	32.80 3.06 0.00	33.48 2.96 0.00	34.78 3.42 0.00	39.42 3.71 0.00	39.40 4.05 -0.40	36.00 3.51 0.00	33.51 2.82 0.00	31.78 2.46 0.00	30.60 2.28 -2.73
UPPER HUDSON___HYD 24058	25.03 0.59 0.00	21.94 0.64 0.00	21.43 0.32 0.00	20.70 0.31 0.00	23.79 0.56 0.00	28.98 1.06 0.00	34.55 1.49 0.00	33.88 1.18 0.00	33.46 1.50 0.00	35.05 1.73 0.00	36.39 1.86 0.00	33.85 1.30 0.00	34.31 1.54 -3.21	34.69 1.92 -3.21	30.87 1.13 0.00	30.87 1.13 0.00	31.65 1.13 0.00	33.08 1.72 0.00	37.89 2.18 0.00	36.70 1.75 0.00	34.02 1.53 0.00	32.13 1.44 0.00	30.99 1.67 0.00	26.82 1.23 0.00
UPPER RAQUET___HYD 24056	23.36 -1.08 0.00	20.26 -1.04 0.00	20.10 -1.01 0.00	19.41 -0.98 0.00	21.88 -1.35 0.00	26.02 -1.90 0.00	30.85 -2.21 0.00	30.54 -2.16 0.00	29.79 -2.17 0.00	30.95 -2.37 0.00	32.29 -2.24 0.00	30.50 -2.05 0.00	27.55 -2.01 0.00	27.55 -2.01 0.00	27.90 -1.84 0.00	27.90 -1.84 0.00	28.69 -1.83 0.00	29.20 -2.16 0.00	33.32 -2.39 0.00	32.57 -2.38 0.00	30.35 -2.14 0.00	19.70 -1.96 9.03	27.74 -1.58 0.00	17.16 -1.41 7.02

US___GYPSUM 23809	22.53 -1.91 0.00	19.55 -1.75 0.00	19.40 -1.71 0.00	18.74 -1.65 0.00	21.56 -1.67 0.00	27.05 -0.87 0.00	31.54 -1.52 0.00	30.57 -2.13 0.00	29.59 -2.37 0.00	31.02 -2.30 0.00	32.29 -2.24 0.00	30.60 -1.95 0.00	27.73 -2.16 -0.33	27.67 -2.22 -0.33	27.42 -2.32 0.00	27.45 -2.29 0.00	28.20 -2.32 0.00	29.04 -2.32 0.00	33.60 -2.11 0.00	32.89 -2.06 0.00	30.90 -1.59 0.00	29.28 -1.41 0.00	27.41 -1.91 0.00	22.93 -2.66 0.00
VISCHER___FERRY HYD 24020	25.25 0.81 0.00	22.11 0.81 0.00	21.85 0.74 0.00	21.10 0.71 0.00	24.16 0.93 0.00	29.15 1.23 0.00	34.71 1.65 0.00	34.47 1.77 0.00	33.94 1.98 0.00	35.45 2.13 0.00	36.60 2.07 0.00	34.31 1.76 0.00	34.46 1.80 -3.10	34.49 1.83 -3.10	31.44 1.70 0.00	31.44 1.70 0.00	32.23 1.71 0.00	33.34 1.98 0.00	37.96 2.25 0.00	36.98 2.03 0.00	34.34 1.85 0.00	32.41 1.72 0.00	30.87 1.55 0.00	26.84 1.25 0.00
WADING RIVER_1-3_GRP5 24038	28.46 2.17 -1.85	27.92 1.90 -4.72	27.37 1.86 -4.40	27.34 1.77 -5.18	27.66 2.21 -2.22	30.49 2.57 0.00	35.90 2.84 0.00	36.20 3.50 0.00	35.60 3.64 0.00	37.02 3.70 0.00	38.22 3.69 0.00	35.80 3.25 0.00	35.27 3.28 -2.43	35.18 3.19 -2.43	32.95 3.21 0.00	33.01 3.27 0.00	33.69 3.17 0.00	35.00 3.64 0.00	39.71 4.00 0.00	39.68 4.33 -0.40	36.26 3.77 0.00	33.73 3.04 0.00	31.99 2.67 0.00	30.75 2.43 -2.73
WADING RIVER_IC_1 23522	28.46 2.17 -1.85	27.92 1.90 -4.72	27.37 1.86 -4.40	27.34 1.77 -5.18	27.66 2.21 -2.22	30.49 2.57 0.00	35.90 2.84 0.00	36.20 3.50 0.00	35.60 3.64 0.00	37.02 3.70 0.00	38.22 3.69 0.00	35.80 3.25 0.00	35.27 3.28 -2.43	35.18 3.19 -2.43	32.95 3.21 0.00	33.01 3.27 0.00	33.69 3.17 0.00	35.00 3.64 0.00	39.71 4.00 0.00	39.68 4.33 -0.40	36.26 3.77 0.00	33.73 3.04 0.00	31.99 2.67 0.00	30.75 2.43 -2.73
WADING RIVER_IC_2 23547	28.46 2.17 -1.85	27.92 1.90 -4.72	27.37 1.86 -4.40	27.34 1.77 -5.18	27.66 2.21 -2.22	30.49 2.57 0.00	35.90 2.84 0.00	36.20 3.50 0.00	35.60 3.64 0.00	37.02 3.70 0.00	38.22 3.69 0.00	35.80 3.25 0.00	35.27 3.28 -2.43	35.18 3.19 -2.43	32.95 3.21 0.00	33.01 3.27 0.00	33.69 3.17 0.00	35.00 3.64 0.00	39.71 4.00 0.00	39.68 4.33 -0.40	36.26 3.77 0.00	33.73 3.04 0.00	31.99 2.67 0.00	30.75 2.43 -2.73
WADING RIVER_IC_3 23601	28.46 2.17 -1.85	27.92 1.90 -4.72	27.37 1.86 -4.40	27.34 1.77 -5.18	27.66 2.21 -2.22	30.49 2.57 0.00	35.90 2.84 0.00	36.20 3.50 0.00	35.60 3.64 0.00	37.02 3.70 0.00	38.22 3.69 0.00	35.80 3.25 0.00	35.27 3.28 -2.43	35.18 3.19 -2.43	32.95 3.21 0.00	33.01 3.27 0.00	33.69 3.17 0.00	35.00 3.64 0.00	39.71 4.00 0.00	39.68 4.33 -0.40	36.26 3.77 0.00	33.73 3.04 0.00	31.99 2.67 0.00	30.75 2.43 -2.73
WALDEN___HYDRO 24148	25.93 1.49 0.00	22.60 1.30 0.00	22.36 1.25 0.00	21.59 1.20 0.00	24.72 1.49 0.00	29.82 1.90 0.00	35.47 2.41 0.00	35.41 2.71 0.00	34.90 2.94 0.00	36.29 2.97 0.00	37.50 2.97 0.00	35.35 2.80 0.00	34.62 2.66 -2.40	34.62 2.66 -2.40	32.42 2.68 0.00	32.42 2.68 0.00	33.24 2.72 0.00	34.37 3.01 0.00	38.96 3.25 0.00	38.20 3.25 0.00	35.45 2.96 0.00	33.27 2.58 0.00	31.67 2.35 0.00	27.61 2.02 0.00
WATERSIDE___6 8 9 23538	26.44 2.00 0.00	23.03 1.73 0.00	22.78 1.67 0.00	22.00 1.61 0.00	25.23 2.00 0.00	30.43 2.51 0.00	36.13 3.07 0.00	38.81 3.40 -2.71	41.75 3.71 -6.08	46.54 3.80 -9.42	45.85 3.80 -7.52	46.01 3.58 -9.88	44.20 3.37 -11.27	44.34 3.37 -11.41	43.94 3.39 -10.81	41.77 3.36 -8.67	42.34 3.42 -8.40	44.58 3.73 -9.49	45.45 4.04 -5.70	41.83 4.02 -2.86	41.72 3.67 -5.56	41.68 3.22 -7.77	38.59 2.93 -6.34	28.00 2.41 0.00
WATERTOWN___HYD 23805	23.41 -1.03 0.00	20.19 -1.11 0.00	19.99 -1.12 0.00	19.33 -1.06 0.00	21.98 -1.25 0.00	26.55 -1.37 0.00	31.41 -1.65 0.00	31.16 -1.54 0.00	30.04 -1.92 0.00	31.32 -2.00 0.00	32.77 -1.76 0.00	30.89 -1.66 0.00	27.80 -1.86 -0.10	27.80 -1.86 -0.10	28.10 -1.64 0.00	28.10 -1.64 0.00	28.87 -1.65 0.00	29.48 -1.88 0.00	33.85 -1.86 0.00	32.99 -1.96 0.00	30.67 -1.82 0.00	25.06 -1.78 3.85	27.62 -1.70 0.00	21.22 -1.38 2.99
WEST BABYLON___IC 23714	28.64 2.35 -1.85	28.06 2.04 -4.72	27.49 1.98 -4.40	27.47 1.90 -5.18	27.80 2.35 -2.22	30.74 2.82 0.00	36.23 3.17 0.00	36.46 3.76 0.00	36.02 4.06 0.00	37.42 4.10 0.00	38.64 4.11 0.00	36.23 3.68 0.00	35.66 3.67 -2.43	35.54 3.55 -2.43	33.34 3.60 0.00	33.37 3.63 0.00	34.09 3.57 0.00	35.37 4.01 0.00	40.10 4.39 0.00	40.03 4.68 -0.40	36.62 4.13 0.00	34.13 3.44 0.00	32.40 3.08 0.00	31.08 2.76 -2.73
WEST CANADA___HYD 24049	24.51 0.07 0.00	21.36 0.06 0.00	21.17 0.06 0.00	20.45 0.06 0.00	23.32 0.09 0.00	28.06 0.14 0.00	33.23 0.17 0.00	32.86 0.16 0.00	32.12 0.16 0.00	33.49 0.17 0.00	34.70 0.17 0.00	32.71 0.16 0.00	29.64 0.15 0.07	29.64 0.15 0.07	29.89 0.15 0.00	29.89 0.15 0.00	30.67 0.15 0.00	31.52 0.16 0.00	35.89 0.18 0.00	35.12 0.17 0.00	32.62 0.13 0.00	31.46 0.12 -0.65	29.47 0.15 0.00	26.22 0.13 -0.50
WESTERN_NY_WIND 24143	22.71 -1.73 0.00	19.68 -1.62 0.00	19.53 -1.58 0.00	18.88 -1.51 0.00	21.72 -1.51 0.00	27.22 -0.70 0.00	31.74 -1.32 0.00	30.84 -1.86 0.00	29.85 -2.11 0.00	31.32 -2.00 0.00	32.56 -1.97 0.00	30.86 -1.69 0.00	28.00 -1.89 -0.33	27.94 -1.95 -0.33	27.69 -2.05 0.00	27.72 -2.02 0.00	28.47 -2.05 0.00	29.29 -2.07 0.00	33.89 -1.82 0.00	33.20 -1.75 0.00	31.16 -1.33 0.00	29.52 -1.17 0.00	27.62 -1.70 0.00	23.16 -2.43 0.00
YORK___WARBASSE 23770	26.49 2.05 0.00	23.11 1.81 0.00	22.86 1.75 0.00	22.08 1.69 0.00	25.30 2.07 0.00	30.54 2.62 0.00	36.37 3.31 0.00	39.01 3.60 -2.71	41.97 3.93 -6.08	46.77 4.03 -9.42	46.09 4.04 -7.52	46.24 3.81 -9.88	44.41 3.58 -11.27	44.52 3.55 -11.41	44.12 3.57 -10.81	41.98 3.57 -8.67	42.52 3.60 -8.40	44.80 3.95 -9.49	45.66 4.25 -5.70	42.00 4.19 -2.86	41.85 3.80 -5.56	41.81 3.35 -7.77	38.71 3.05 -6.34	28.07 2.48 0.00