

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/05/2002

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	29.02 1.87 0.00	26.79 1.49 0.00	23.28 1.23 0.00	23.51 1.29 0.00	24.52 1.32 0.00	33.56 2.25 0.00	40.99 2.72 0.00	45.18 3.07 0.00	43.39 3.44 0.00	45.46 3.52 0.00	45.55 3.57 0.00	45.46 3.60 0.00	43.47 3.33 0.00	43.27 3.32 0.00	41.42 3.21 0.00	41.98 3.36 0.00	42.48 3.47 0.00	41.13 3.74 0.00	49.50 4.17 0.00	47.65 3.93 0.00	44.76 3.77 0.00	42.66 3.77 0.00	38.47 3.40 0.00	34.64 2.83 0.00
74TH STREET_GT_1 24260	29.02 1.87 0.00	26.79 1.49 0.00	23.28 1.23 0.00	23.51 1.29 0.00	24.52 1.32 0.00	33.56 2.25 0.00	40.99 2.72 0.00	45.18 3.07 0.00	43.39 3.44 0.00	45.46 3.52 0.00	45.55 3.57 0.00	45.46 3.60 0.00	43.47 3.33 0.00	43.27 3.32 0.00	41.42 3.21 0.00	41.98 3.36 0.00	42.48 3.47 0.00	41.13 3.74 0.00	49.50 4.17 0.00	47.65 3.93 0.00	44.76 3.77 0.00	42.66 3.77 0.00	38.47 3.40 0.00	34.64 2.83 0.00
74TH STREET_GT_2 24261	29.02 1.87 0.00	26.79 1.49 0.00	23.28 1.23 0.00	23.51 1.29 0.00	24.52 1.32 0.00	33.56 2.25 0.00	40.99 2.72 0.00	45.18 3.07 0.00	43.39 3.44 0.00	45.46 3.52 0.00	45.55 3.57 0.00	45.46 3.60 0.00	43.47 3.33 0.00	43.27 3.32 0.00	41.42 3.21 0.00	41.98 3.36 0.00	42.48 3.47 0.00	41.13 3.74 0.00	49.50 4.17 0.00	47.65 3.93 0.00	44.76 3.77 0.00	42.66 3.77 0.00	38.47 3.40 0.00	34.64 2.83 0.00
ADK HUDSON___FALLS 24011	27.86 0.71 0.00	25.65 0.35 0.00	22.38 0.33 0.00	22.53 0.31 0.00	23.52 0.32 0.00	32.12 0.81 0.00	39.76 1.49 0.00	43.12 1.01 0.00	41.31 1.36 0.00	43.16 1.22 0.00	43.20 1.22 0.00	43.03 1.17 0.00	41.10 0.96 0.00	40.95 1.00 0.00	39.17 0.96 0.00	39.66 1.04 0.00	40.06 1.05 0.00	38.59 1.20 0.00	46.74 1.41 0.00	45.08 1.36 0.00	42.18 1.19 0.00	40.41 1.52 0.00	36.37 1.30 0.00	32.73 0.92 0.00
ADK RESOURCE___RCVRY 23798	27.86 0.71 0.00	25.65 0.35 0.00	22.38 0.33 0.00	22.53 0.31 0.00	23.52 0.32 0.00	32.12 0.81 0.00	39.76 1.49 0.00	43.12 1.01 0.00	41.31 1.36 0.00	43.16 1.22 0.00	43.20 1.22 0.00	43.03 1.17 0.00	41.10 0.96 0.00	40.95 1.00 0.00	39.17 0.96 0.00	39.66 1.04 0.00	40.06 1.05 0.00	38.59 1.20 0.00	46.74 1.41 0.00	45.08 1.36 0.00	42.18 1.19 0.00	40.41 1.52 0.00	36.37 1.30 0.00	32.73 0.92 0.00
ADK S GLENS___FALLS 24028	27.86 0.71 0.00	25.65 0.35 0.00	22.38 0.33 0.00	22.53 0.31 0.00	23.52 0.32 0.00	32.12 0.81 0.00	39.76 1.49 0.00	43.12 1.01 0.00	41.31 1.36 0.00	43.16 1.22 0.00	43.20 1.22 0.00	43.03 1.17 0.00	41.10 0.96 0.00	40.95 1.00 0.00	39.17 0.96 0.00	39.66 1.04 0.00	40.06 1.05 0.00	38.59 1.20 0.00	46.74 1.41 0.00	45.08 1.36 0.00	42.18 1.19 0.00	40.41 1.52 0.00	36.37 1.30 0.00	32.73 0.92 0.00
ADK_NYS___DAM 23527	28.05 0.90 0.00	26.01 0.71 0.00	22.65 0.60 0.00	22.84 0.62 0.00	23.83 0.63 0.00	32.44 1.13 0.00	39.76 1.49 0.00	43.71 1.60 0.00	41.71 1.76 0.00	43.66 1.72 0.00	43.70 1.72 0.00	43.58 1.72 0.00	41.67 1.53 0.00	41.51 1.56 0.00	39.74 1.53 0.00	40.24 1.62 0.00	40.65 1.64 0.00	39.15 1.76 0.00	47.23 1.90 0.00	45.56 1.84 0.00	42.67 1.68 0.00	40.60 1.71 0.00	36.65 1.58 0.00	33.18 1.37 0.00
AIR_PRODUCTS___DRP 24190	28.10 0.95 0.00	26.11 0.81 0.00	22.76 0.71 0.00	22.95 0.73 0.00	23.92 0.72 0.00	32.56 1.25 0.00	39.80 1.53 0.00	43.88 1.77 0.00	41.83 1.88 0.00	43.83 1.89 0.00	43.91 1.93 0.00	43.79 1.93 0.00	41.91 1.77 0.00	41.71 1.76 0.00	39.93 1.72 0.00	40.40 1.78 0.00	40.84 1.83 0.00	39.26 1.87 0.00	47.37 2.04 0.00	45.69 1.97 0.00	42.83 1.84 0.00	40.72 1.83 0.00	36.72 1.65 0.00	33.24 1.43 0.00
ALBANY___1 23571	28.10 0.95 0.00	26.11 0.81 0.00	22.76 0.71 0.00	22.95 0.73 0.00	23.92 0.72 0.00	32.56 1.25 0.00	39.80 1.53 0.00	43.88 1.77 0.00	41.83 1.88 0.00	43.83 1.89 0.00	43.91 1.93 0.00	43.79 1.93 0.00	41.91 1.77 0.00	41.71 1.76 0.00	39.93 1.72 0.00	40.40 1.78 0.00	40.84 1.83 0.00	39.26 1.87 0.00	47.37 2.04 0.00	45.69 1.97 0.00	42.83 1.84 0.00	40.72 1.83 0.00	36.72 1.65 0.00	33.24 1.43 0.00
ALBANY___2 23572	28.10 0.95 0.00	26.11 0.81 0.00	22.76 0.71 0.00	22.95 0.73 0.00	23.92 0.72 0.00	32.56 1.25 0.00	39.80 1.53 0.00	43.88 1.77 0.00	41.83 1.88 0.00	43.83 1.89 0.00	43.91 1.93 0.00	43.79 1.93 0.00	41.91 1.77 0.00	41.71 1.76 0.00	39.93 1.72 0.00	40.40 1.78 0.00	40.84 1.83 0.00	39.26 1.87 0.00	47.37 2.04 0.00	45.69 1.97 0.00	42.83 1.84 0.00	40.72 1.83 0.00	36.72 1.65 0.00	33.24 1.43 0.00
ALBANY___3 23573	28.10 0.95 0.00	26.11 0.81 0.00	22.76 0.71 0.00	22.95 0.73 0.00	23.92 0.72 0.00	32.56 1.25 0.00	39.80 1.53 0.00	43.88 1.77 0.00	41.83 1.88 0.00	43.83 1.89 0.00	43.91 1.93 0.00	43.79 1.93 0.00	41.91 1.77 0.00	41.71 1.76 0.00	39.93 1.72 0.00	40.40 1.78 0.00	40.84 1.83 0.00	39.26 1.87 0.00	47.37 2.04 0.00	45.69 1.97 0.00	42.83 1.84 0.00	40.72 1.83 0.00	36.72 1.65 0.00	33.24 1.43 0.00
ALBANY___4 23574	28.10 0.95 0.00	26.11 0.81 0.00	22.76 0.71 0.00	22.95 0.73 0.00	23.92 0.72 0.00	32.56 1.25 0.00	39.80 1.53 0.00	43.88 1.77 0.00	41.83 1.88 0.00	43.83 1.89 0.00	43.91 1.93 0.00	43.79 1.93 0.00	41.91 1.77 0.00	41.71 1.76 0.00	39.93 1.72 0.00	40.40 1.78 0.00	40.84 1.83 0.00	39.26 1.87 0.00	47.37 2.04 0.00	45.69 1.97 0.00	42.83 1.84 0.00	40.72 1.83 0.00	36.72 1.65 0.00	33.24 1.43 0.00

ALCOA_RYNLDS___DRP 24188	26.63 -0.52 0.00	25.20 -0.10 0.00	21.96 -0.09 0.00	22.11 -0.11 0.00	23.08 -0.12 0.00	30.34 -0.97 0.00	37.24 -1.03 0.00	40.59 -1.52 0.00	38.79 -1.16 0.00	40.72 -1.22 0.00	40.76 -1.22 0.00	40.65 -1.21 0.00	39.06 -1.08 0.00	38.95 -1.00 0.00	37.25 -0.96 0.00	37.58 -1.04 0.00	37.92 -1.09 0.00	36.34 -1.05 0.00	44.15 -1.18 0.00	42.45 -1.27 0.00	39.76 -1.23 0.00	37.41 -1.48 0.00	33.98 -1.09 0.00	30.79 -1.02 0.00
ALLEGHENY___COGEN 23514	25.87 -1.28 0.00	23.96 -1.34 0.00	20.93 -1.12 0.00	20.98 -1.24 0.00	21.99 -1.21 0.00	30.75 -0.56 0.00	37.35 -0.92 0.00	41.27 -0.84 0.00	38.47 -1.48 0.00	40.68 -1.26 0.00	40.64 -1.34 0.00	40.48 -1.38 0.00	38.78 -1.36 0.00	38.51 -1.44 0.00	36.68 -1.53 0.00	37.04 -1.58 0.00	37.37 -1.64 0.00	35.45 -1.94 0.00	43.61 -1.72 0.00	42.28 -1.44 0.00	39.56 -1.43 0.00	37.84 -1.05 0.00	33.14 -1.93 0.00	30.19 -1.62 0.00
AMERICAN_REF_FUEL 24010	25.52 -1.63 0.00	23.58 -1.72 0.00	20.64 -1.41 0.00	20.64 -1.58 0.00	21.67 -1.53 0.00	30.43 -0.88 0.00	36.20 -2.07 0.00	39.92 -2.19 0.00	36.63 -3.32 0.00	38.75 -3.19 0.00	38.66 -3.32 0.00	38.55 -3.31 0.00	37.09 -3.05 0.00	37.03 -2.92 0.00	35.27 -2.94 0.00	35.65 -2.97 0.00	35.97 -3.04 0.00	33.73 -3.66 0.00	41.57 -3.76 0.00	40.27 -3.45 0.00	37.67 -3.32 0.00	36.63 -2.26 0.00	32.09 -2.98 0.00	29.58 -2.23 0.00
AMERICAN___BRASS 23903	25.47 -1.68 0.00	23.50 -1.80 0.00	20.68 -1.37 0.00	20.55 -1.67 0.00	21.60 -1.60 0.00	30.40 -0.91 0.00	36.28 -1.99 0.00	40.05 -2.06 0.00	36.75 -3.20 0.00	38.88 -3.06 0.00	38.79 -3.19 0.00	38.68 -3.18 0.00	37.17 -2.97 0.00	37.07 -2.88 0.00	35.27 -2.94 0.00	35.69 -2.93 0.00	35.97 -3.04 0.00	33.76 -3.63 0.00	41.66 -3.67 0.00	40.40 -3.32 0.00	37.83 -3.16 0.00	36.67 -2.22 0.00	32.05 -3.02 0.00	29.55 -2.26 0.00
ARTHUR_KILL_GT_1 23520	28.94 1.79 0.00	26.69 1.39 0.00	23.17 1.12 0.00	23.40 1.18 0.00	24.43 1.23 0.00	33.38 2.07 0.00	40.80 2.53 0.00	44.97 2.86 0.00	43.15 3.20 0.00	45.25 3.31 0.00	45.34 3.36 0.00	45.38 3.39 -0.13	47.57 3.13 -4.30	47.57 3.12 -4.50	47.55 3.02 -6.32	47.24 3.13 -5.49	47.43 3.24 -5.18	46.33 3.55 -5.39	49.32 3.99 0.00	47.39 3.67 0.00	45.31 3.48 -0.84	42.43 3.54 0.00	38.30 3.23 0.00	34.48 2.67 0.00
ARTHUR_KILL_2 23512	28.94 1.79 0.00	26.69 1.39 0.00	23.17 1.12 0.00	23.40 1.18 0.00	24.43 1.23 0.00	33.38 2.07 0.00	40.80 2.53 0.00	44.97 2.86 0.00	43.15 3.20 0.00	45.25 3.31 0.00	45.34 3.36 0.00	45.38 3.39 -0.13	47.57 3.13 -4.30	47.57 3.12 -4.50	47.55 3.02 -6.32	47.24 3.13 -5.49	47.43 3.24 -5.18	46.33 3.55 -5.39	49.32 3.99 0.00	47.39 3.67 0.00	45.31 3.48 -0.84	42.43 3.54 0.00	38.30 3.23 0.00	34.48 2.67 0.00
ARTHUR_KILL_3 23513	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.95 2.68 0.00	45.06 2.95 0.00	43.35 3.40 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.43 3.29 0.00	43.19 3.24 0.00	41.38 3.17 0.00	41.90 3.28 0.00	42.40 3.39 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.68 3.69 0.00	42.62 3.73 0.00	38.44 3.37 0.00	34.64 2.83 0.00
ASHOKAN____ 23654	28.81 1.66 0.00	26.62 1.32 0.00	23.15 1.10 0.00	23.38 1.16 0.00	24.38 1.18 0.00	33.35 2.04 0.00	40.87 2.60 0.00	45.18 3.07 0.00	43.23 3.28 0.00	45.21 3.27 0.00	45.30 3.32 0.00	45.17 3.31 0.00	43.23 3.09 0.00	42.99 3.04 0.00	41.19 2.98 0.00	41.79 3.17 0.00	42.25 3.24 0.00	40.76 3.37 0.00	49.23 3.90 0.00	47.39 3.67 0.00	44.52 3.53 0.00	42.35 3.46 0.00	38.05 2.98 0.00	34.13 2.32 0.00
ASTORIA 5-9____ 23662	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA GT2____ 23536	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA GT3____ 23731	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA GT4____ 23727	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA_GT2_1 24094	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA_GT2_2 24095	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA_GT2_3 24096	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA_GT2_4 24097	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00

ASTORIA_GT3_1 24098	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA_GT3_2 24099	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA_GT3_3 24100	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA_GT3_4 24101	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA_GT4_1 24102	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA_GT4_2 24103	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA_GT4_3 24104	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA_GT4_4 24105	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA_GT_1 23523	29.16 2.01 0.00	26.92 1.62 0.00	23.40 1.35 0.00	23.60 1.38 0.00	24.64 1.44 0.00	33.72 2.41 0.00	41.18 2.91 0.00	45.39 3.28 0.00	43.59 3.64 0.00	45.63 3.69 0.00	45.76 3.78 0.00	45.76 3.77 -0.13	47.97 3.53 -4.30	47.93 3.48 -4.50	47.93 3.40 -6.32	47.66 3.55 -5.49	47.82 3.63 -5.18	46.71 3.93 -5.39	49.73 4.40 0.00	47.87 4.15 0.00	45.81 3.98 -0.84	42.86 3.97 0.00	38.68 3.61 0.00	34.83 3.02 0.00
ASTORIA_GT_10 24110	29.16 2.01 0.00	26.92 1.62 0.00	23.40 1.35 0.00	23.60 1.38 0.00	24.64 1.44 0.00	33.72 2.41 0.00	41.18 2.91 0.00	45.39 3.28 0.00	43.59 3.64 0.00	45.63 3.69 0.00	45.76 3.78 0.00	45.76 3.77 -0.13	47.97 3.53 -4.30	47.93 3.48 -4.50	47.93 3.40 -6.32	47.66 3.55 -5.49	47.82 3.63 -5.18	46.71 3.93 -5.39	49.73 4.40 0.00	47.87 4.15 0.00	45.81 3.98 -0.84	42.86 3.97 0.00	38.68 3.61 0.00	34.83 3.02 0.00
ASTORIA_GT_11 24225	29.16 2.01 0.00	26.92 1.62 0.00	23.40 1.35 0.00	23.60 1.38 0.00	24.64 1.44 0.00	33.72 2.41 0.00	41.18 2.91 0.00	45.39 3.28 0.00	43.59 3.64 0.00	45.63 3.69 0.00	45.76 3.78 0.00	45.76 3.77 -0.13	47.97 3.53 -4.30	47.93 3.48 -4.50	47.93 3.40 -6.32	47.66 3.55 -5.49	47.82 3.63 -5.18	46.71 3.93 -5.39	49.73 4.40 0.00	47.87 4.15 0.00	45.81 3.98 -0.84	42.86 3.97 0.00	38.68 3.61 0.00	34.83 3.02 0.00
ASTORIA_GT_12 24226	29.16 2.01 0.00	26.92 1.62 0.00	23.40 1.35 0.00	23.60 1.38 0.00	24.64 1.44 0.00	33.72 2.41 0.00	41.18 2.91 0.00	45.39 3.28 0.00	43.59 3.64 0.00	45.63 3.69 0.00	45.76 3.78 0.00	45.76 3.77 -0.13	47.97 3.53 -4.30	47.93 3.48 -4.50	47.93 3.40 -6.32	47.66 3.55 -5.49	47.82 3.63 -5.18	46.71 3.93 -5.39	49.73 4.40 0.00	47.87 4.15 0.00	45.81 3.98 -0.84	42.86 3.97 0.00	38.68 3.61 0.00	34.83 3.02 0.00
ASTORIA_GT_13 24227	29.16 2.01 0.00	26.92 1.62 0.00	23.40 1.35 0.00	23.60 1.38 0.00	24.64 1.44 0.00	33.72 2.41 0.00	41.18 2.91 0.00	45.39 3.28 0.00	43.59 3.64 0.00	45.63 3.69 0.00	45.76 3.78 0.00	45.76 3.77 -0.13	47.97 3.53 -4.30	47.93 3.48 -4.50	47.93 3.40 -6.32	47.66 3.55 -5.49	47.82 3.63 -5.18	46.71 3.93 -5.39	49.73 4.40 0.00	47.87 4.15 0.00	45.81 3.98 -0.84	42.86 3.97 0.00	38.68 3.61 0.00	34.83 3.02 0.00
ASTORIA_GT_5 24106	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA_GT_7 24107	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA_GT_8 24108	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00

ASTORIA___2 24149	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA___3 23516	29.32 2.17 0.00	27.10 1.80 0.00	23.53 1.48 0.00	23.73 1.51 0.00	24.78 1.58 0.00	33.91 2.60 0.00	41.41 3.14 0.00	45.77 3.66 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.09 4.11 0.00	46.09 4.10 -0.13	48.21 3.77 -4.30	48.21 3.76 -4.50	48.20 3.67 -6.32	48.01 3.90 -5.49	48.17 3.98 -5.18	47.08 4.30 -5.39	50.00 4.67 0.00	48.18 4.46 0.00	46.30 4.47 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA___4 23517	29.30 2.15 0.00	27.05 1.75 0.00	23.48 1.43 0.00	23.69 1.47 0.00	24.75 1.55 0.00	33.85 2.54 0.00	41.33 3.06 0.00	45.69 3.58 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	46.01 4.02 -0.13	48.01 3.57 -4.30	48.01 3.56 -4.50	48.01 3.48 -6.32	47.86 3.75 -5.49	48.01 3.82 -5.18	46.97 4.19 -5.39	49.73 4.40 0.00	48.00 4.28 0.00	46.22 4.39 -0.84	43.21 4.32 0.00	38.89 3.82 0.00	34.99 3.18 0.00
ASTORIA___5 23518	29.16 2.01 0.00	26.92 1.62 0.00	23.40 1.35 0.00	23.60 1.38 0.00	24.64 1.44 0.00	33.72 2.41 0.00	41.18 2.91 0.00	45.39 3.28 0.00	43.59 3.64 0.00	45.63 3.69 0.00	45.76 3.78 0.00	45.76 3.77 -0.13	47.97 3.53 -4.30	47.93 3.48 -4.50	47.93 3.40 -6.32	47.66 3.55 -5.49	47.82 3.63 -5.18	46.71 3.93 -5.39	49.73 4.40 0.00	47.87 4.15 0.00	45.81 3.98 -0.84	42.86 3.97 0.00	38.68 3.61 0.00	34.83 3.02 0.00
ASTRIA 10-13____ 23663	29.16 2.01 0.00	26.92 1.62 0.00	23.40 1.35 0.00	23.60 1.38 0.00	24.64 1.44 0.00	33.72 2.41 0.00	41.18 2.91 0.00	45.39 3.28 0.00	43.59 3.64 0.00	45.63 3.69 0.00	45.76 3.78 0.00	45.76 3.77 -0.13	47.97 3.53 -4.30	47.93 3.48 -4.50	47.93 3.40 -6.32	47.66 3.55 -5.49	47.82 3.63 -5.18	46.71 3.93 -5.39	49.73 4.40 0.00	47.87 4.15 0.00	45.81 3.98 -0.84	42.86 3.97 0.00	38.68 3.61 0.00	34.83 3.02 0.00
BARRETT 1-8____GRP4 24034	37.18 2.17 -7.86	36.32 1.82 -9.20	23.62 1.57 0.00	23.82 1.60 0.00	24.87 1.67 0.00	37.69 2.63 -3.75	41.25 2.98 0.00	45.48 3.37 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	45.88 4.02 0.00	43.87 3.73 0.00	43.67 3.72 0.00	41.84 3.63 0.00	42.40 3.78 0.00	42.87 3.86 0.00	41.68 4.11 -0.18	50.13 4.80 0.00	50.98 4.50 -2.76	45.29 4.30 0.00	43.68 4.20 -0.59	41.59 3.72 -2.80	39.56 3.09 -4.66
BARRETT 9-12____GRP3 24033	37.18 2.17 -7.86	36.32 1.82 -9.20	23.62 1.57 0.00	23.82 1.60 0.00	24.87 1.67 0.00	37.69 2.63 -3.75	41.25 2.98 0.00	45.48 3.37 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	45.88 4.02 0.00	43.87 3.73 0.00	43.67 3.72 0.00	41.84 3.63 0.00	42.40 3.78 0.00	42.87 3.86 0.00	41.68 4.11 -0.18	50.13 4.80 0.00	50.98 4.50 -2.76	45.29 4.30 0.00	43.68 4.20 -0.59	41.59 3.72 -2.80	39.56 3.09 -4.66
BARRETT_IC_1 23704	37.18 2.17 -7.86	36.32 1.82 -9.20	23.62 1.57 0.00	23.82 1.60 0.00	24.87 1.67 0.00	37.69 2.63 -3.75	41.25 2.98 0.00	45.48 3.37 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	45.88 4.02 0.00	43.87 3.73 0.00	43.67 3.72 0.00	41.84 3.63 0.00	42.40 3.78 0.00	42.87 3.86 0.00	41.68 4.11 -0.18	50.13 4.80 0.00	50.98 4.50 -2.76	45.29 4.30 0.00	43.68 4.20 -0.59	41.59 3.72 -2.80	39.56 3.09 -4.66
BARRETT_IC_10 23701	37.18 2.17 -7.86	36.32 1.82 -9.20	23.62 1.57 0.00	23.82 1.60 0.00	24.87 1.67 0.00	37.69 2.63 -3.75	41.25 2.98 0.00	45.48 3.37 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	45.88 4.02 0.00	43.87 3.73 0.00	43.67 3.72 0.00	41.84 3.63 0.00	42.40 3.78 0.00	42.87 3.86 0.00	41.68 4.11 -0.18	50.13 4.80 0.00	50.98 4.50 -2.76	45.29 4.30 0.00	43.68 4.20 -0.59	41.59 3.72 -2.80	39.56 3.09 -4.66
BARRETT_IC_11 23702	37.18 2.17 -7.86	36.32 1.82 -9.20	23.62 1.57 0.00	23.82 1.60 0.00	24.87 1.67 0.00	37.69 2.63 -3.75	41.25 2.98 0.00	45.48 3.37 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	45.88 4.02 0.00	43.87 3.73 0.00	43.67 3.72 0.00	41.84 3.63 0.00	42.40 3.78 0.00	42.87 3.86 0.00	41.68 4.11 -0.18	50.13 4.80 0.00	50.98 4.50 -2.76	45.29 4.30 0.00	43.68 4.20 -0.59	41.59 3.72 -2.80	39.56 3.09 -4.66
BARRETT_IC_12 23703	37.18 2.17 -7.86	36.32 1.82 -9.20	23.62 1.57 0.00	23.82 1.60 0.00	24.87 1.67 0.00	37.69 2.63 -3.75	41.25 2.98 0.00	45.48 3.37 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	45.88 4.02 0.00	43.87 3.73 0.00	43.67 3.72 0.00	41.84 3.63 0.00	42.40 3.78 0.00	42.87 3.86 0.00	41.68 4.11 -0.18	50.13 4.80 0.00	50.98 4.50 -2.76	45.29 4.30 0.00	43.68 4.20 -0.59	41.59 3.72 -2.80	39.56 3.09 -4.66
BARRETT_IC_2 23705	37.18 2.17 -7.86	36.32 1.82 -9.20	23.62 1.57 0.00	23.82 1.60 0.00	24.87 1.67 0.00	37.69 2.63 -3.75	41.25 2.98 0.00	45.48 3.37 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	45.88 4.02 0.00	43.87 3.73 0.00	43.67 3.72 0.00	41.84 3.63 0.00	42.40 3.78 0.00	42.87 3.86 0.00	41.68 4.11 -0.18	50.13 4.80 0.00	50.98 4.50 -2.76	45.29 4.30 0.00	43.68 4.20 -0.59	41.59 3.72 -2.80	39.56 3.09 -4.66
BARRETT_IC_3 23706	37.18 2.17 -7.86	36.32 1.82 -9.20	23.62 1.57 0.00	23.82 1.60 0.00	24.87 1.67 0.00	37.69 2.63 -3.75	41.25 2.98 0.00	45.48 3.37 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	45.88 4.02 0.00	43.87 3.73 0.00	43.67 3.72 0.00	41.84 3.63 0.00	42.40 3.78 0.00	42.87 3.86 0.00	41.68 4.11 -0.18	50.13 4.80 0.00	50.98 4.50 -2.76	45.29 4.30 0.00	43.68 4.20 -0.59	41.59 3.72 -2.80	39.56 3.09 -4.66
BARRETT_IC_4 23707	37.18 2.17 -7.86	36.32 1.82 -9.20	23.62 1.57 0.00	23.82 1.60 0.00	24.87 1.67 0.00	37.69 2.63 -3.75	41.25 2.98 0.00	45.48 3.37 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	45.88 4.02 0.00	43.87 3.73 0.00	43.67 3.72 0.00	41.84 3.63 0.00	42.40 3.78 0.00	42.87 3.86 0.00	41.68 4.11 -0.18	50.13 4.80 0.00	50.98 4.50 -2.76	45.29 4.30 0.00	43.68 4.20 -0.59	41.59 3.72 -2.80	39.56 3.09 -4.66
BARRETT_IC_5 23708	37.18 2.17 -7.86	36.32 1.82 -9.20	23.62 1.57 0.00	23.82 1.60 0.00	24.87 1.67 0.00	37.69 2.63 -3.75	41.25 2.98 0.00	45.48 3.37 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	45.88 4.02 0.00	43.87 3.73 0.00	43.67 3.72 0.00	41.84 3.63 0.00	42.40 3.78 0.00	42.87 3.86 0.00	41.68 4.11 -0.18	50.13 4.80 0.00	50.98 4.50 -2.76	45.29 4.30 0.00	43.68 4.20 -0.59	41.59 3.72 -2.80	39.56 3.09 -4.66
BARRETT_IC_6 23709	37.18 2.17 -7.86	36.32 1.82 -9.20	23.62 1.57 0.00	23.82 1.60 0.00	24.87 1.67 0.00	37.69 2.63 -3.75	41.25 2.98 0.00	45.48 3.37 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	45.88 4.02 0.00	43.87 3.73 0.00	43.67 3.72 0.00	41.84 3.63 0.00	42.40 3.78 0.00	42.87 3.86 0.00	41.68 4.11 -0.18	50.13 4.80 0.00	50.98 4.50 -2.76	45.29 4.30 0.00	43.68 4.20 -0.59	41.59 3.72 -2.80	39.56 3.09 -4.66

BARRETT_IC_7 23710	37.18 2.17 -7.86	36.32 1.82 -9.20	23.62 1.57 0.00	23.82 1.60 0.00	24.87 1.67 0.00	37.69 2.63 -3.75	41.25 2.98 0.00	45.48 3.37 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	45.88 4.02 0.00	43.87 3.73 0.00	43.67 3.72 0.00	41.84 3.63 0.00	42.40 3.78 0.00	42.87 3.86 0.00	41.68 4.11 -0.18	50.13 4.80 0.00	50.98 4.50 -2.76	45.29 4.30 0.00	43.68 4.20 -0.59	41.59 3.72 -2.80	39.56 3.09 -4.66
BARRETT_IC_8 23711	37.18 2.17 -7.86	36.32 1.82 -9.20	23.62 1.57 0.00	23.82 1.60 0.00	24.87 1.67 0.00	37.69 2.63 -3.75	41.25 2.98 0.00	45.48 3.37 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	45.88 4.02 0.00	43.87 3.73 0.00	43.67 3.72 0.00	41.84 3.63 0.00	42.40 3.78 0.00	42.87 3.86 0.00	41.68 4.11 -0.18	50.13 4.80 0.00	50.98 4.50 -2.76	45.29 4.30 0.00	43.68 4.20 -0.59	41.59 3.72 -2.80	39.56 3.09 -4.66
BARRETT_IC_9 23700	37.18 2.17 -7.86	36.32 1.82 -9.20	23.62 1.57 0.00	23.82 1.60 0.00	24.87 1.67 0.00	37.69 2.63 -3.75	41.25 2.98 0.00	45.48 3.37 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	45.88 4.02 0.00	43.87 3.73 0.00	43.67 3.72 0.00	41.84 3.63 0.00	42.40 3.78 0.00	42.87 3.86 0.00	41.68 4.11 -0.18	50.13 4.80 0.00	50.98 4.50 -2.76	45.29 4.30 0.00	43.68 4.20 -0.59	41.59 3.72 -2.80	39.56 3.09 -4.66
BARRETT___1 23545	37.05 2.04 -7.86	36.22 1.72 -9.20	23.57 1.52 0.00	23.78 1.56 0.00	24.85 1.65 0.00	37.47 2.41 -3.75	40.95 2.68 0.00	45.14 3.03 0.00	43.43 3.48 0.00	45.55 3.61 0.00	45.67 3.69 0.00	45.54 3.68 0.00	43.55 3.41 0.00	43.35 3.40 0.00	41.57 3.36 0.00	42.10 3.48 0.00	42.56 3.55 0.00	41.38 3.81 -0.18	49.73 4.40 0.00	50.63 4.15 -2.76	44.97 3.98 0.00	43.37 3.89 -0.59	41.34 3.47 -2.80	39.33 2.86 -4.66
BARRETT___2 23546	37.18 2.17 -7.86	36.32 1.82 -9.20	23.62 1.57 0.00	23.82 1.60 0.00	24.87 1.67 0.00	37.69 2.63 -3.75	41.25 2.98 0.00	45.48 3.37 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	45.88 4.02 0.00	43.87 3.73 0.00	43.67 3.72 0.00	41.84 3.63 0.00	42.40 3.78 0.00	42.87 3.86 0.00	41.68 4.11 -0.18	50.13 4.80 0.00	50.98 4.50 -2.76	45.29 4.30 0.00	43.68 4.20 -0.59	41.59 3.72 -2.80	39.56 3.09 -4.66
BEAVER RIVER___HYD 24048	26.53 -0.62 0.00	24.72 -0.58 0.00	21.50 -0.55 0.00	21.66 -0.56 0.00	22.64 -0.56 0.00	30.46 -0.85 0.00	37.47 -0.80 0.00	41.27 -0.84 0.00	38.79 -1.16 0.00	40.68 -1.26 0.00	40.76 -1.22 0.00	40.60 -1.26 0.00	38.86 -1.28 0.00	38.75 -1.20 0.00	37.06 -1.15 0.00	37.31 -1.31 0.00	37.64 -1.37 0.00	36.12 -1.27 0.00	44.15 -1.18 0.00	42.54 -1.18 0.00	39.84 -1.15 0.00	37.65 -1.24 0.00	33.88 -1.19 0.00	31.56 -0.25 0.00
BEEBEE_GT_13 23619	27.64 0.49 0.00	25.58 0.28 0.00	22.27 0.22 0.00	22.38 0.16 0.00	23.46 0.26 0.00	32.59 1.28 0.00	39.69 1.42 0.00	43.92 1.81 0.00	41.11 1.16 0.00	43.45 1.51 0.00	43.45 1.47 0.00	43.24 1.38 0.00	41.46 1.32 0.00	41.23 1.28 0.00	39.24 1.03 0.00	39.62 1.00 0.00	40.02 1.01 0.00	37.99 0.60 0.00	46.64 1.31 0.00	45.16 1.44 0.00	42.26 1.27 0.00	40.45 1.56 0.00	35.63 0.56 0.00	32.35 0.54 0.00
BETHLEHEM___STEEL 23779	25.41 -1.74 0.00	23.48 -1.82 0.00	20.55 -1.50 0.00	20.53 -1.69 0.00	21.58 -1.62 0.00	30.46 -0.85 0.00	36.62 -1.65 0.00	40.38 -1.73 0.00	37.19 -2.76 0.00	39.34 -2.60 0.00	39.25 -2.73 0.00	39.14 -2.72 0.00	37.53 -2.61 0.00	37.35 -2.60 0.00	35.54 -2.67 0.00	35.92 -2.70 0.00	36.24 -2.77 0.00	34.14 -3.25 0.00	42.20 -3.13 0.00	40.88 -2.84 0.00	38.28 -2.71 0.00	36.91 -1.98 0.00	32.12 -2.95 0.00	29.52 -2.29 0.00
BINGHAMTON___COGEN 23790	26.61 -0.54 0.00	24.72 -0.58 0.00	21.56 -0.49 0.00	21.69 -0.53 0.00	22.69 -0.51 0.00	31.34 0.03 0.00	38.54 0.27 0.00	42.36 0.25 0.00	40.03 0.08 0.00	42.11 0.17 0.00	42.19 0.21 0.00	41.99 0.13 0.00	40.14 0.00 0.00	39.79 -0.16 0.00	37.98 -0.23 0.00	38.39 -0.23 0.00	38.78 -0.23 0.00	37.05 -0.34 0.00	45.33 0.00 0.00	43.76 0.04 0.00	41.07 0.08 0.00	38.89 0.00 0.00	34.44 -0.63 0.00	31.27 -0.54 0.00
BLACK RIVER___HYD 24047	26.31 -0.84 0.00	24.44 -0.86 0.00	21.26 -0.79 0.00	21.42 -0.80 0.00	22.39 -0.81 0.00	30.25 -1.06 0.00	37.28 -0.99 0.00	41.18 -0.93 0.00	38.55 -1.40 0.00	40.43 -1.51 0.00	40.51 -1.47 0.00	40.35 -1.51 0.00	38.57 -1.57 0.00	38.43 -1.52 0.00	36.76 -1.45 0.00	36.96 -1.66 0.00	37.33 -1.68 0.00	35.78 -1.61 0.00	43.88 -1.45 0.00	42.28 -1.44 0.00	39.60 -1.39 0.00	37.45 -1.44 0.00	33.60 -1.47 0.00	31.65 -0.16 0.00
BLUE_CIRC_CHEM_DRP 24182	27.72 0.57 0.00	25.76 0.46 0.00	22.45 0.40 0.00	22.64 0.42 0.00	23.62 0.42 0.00	32.12 0.81 0.00	39.30 1.03 0.00	43.29 1.18 0.00	41.27 1.32 0.00	43.28 1.34 0.00	43.32 1.34 0.00	43.16 1.30 0.00	41.38 1.24 0.00	41.19 1.24 0.00	39.39 1.18 0.00	39.89 1.27 0.00	40.34 1.33 0.00	38.74 1.35 0.00	46.74 1.41 0.00	45.03 1.31 0.00	42.30 1.31 0.00	40.21 1.32 0.00	36.30 1.23 0.00	32.83 1.02 0.00
BOC_GAS_DRP 24189	27.83 0.68 0.00	25.88 0.58 0.00	22.54 0.49 0.00	22.75 0.53 0.00	23.71 0.51 0.00	32.22 0.91 0.00	39.42 1.15 0.00	43.37 1.26 0.00	41.31 1.36 0.00	43.32 1.38 0.00	43.37 1.39 0.00	43.24 1.38 0.00	41.42 1.28 0.00	41.23 1.28 0.00	39.47 1.26 0.00	39.93 1.31 0.00	40.38 1.37 0.00	38.77 1.38 0.00	46.74 1.41 0.00	45.08 1.36 0.00	42.30 1.31 0.00	40.25 1.36 0.00	36.37 1.30 0.00	32.89 1.08 0.00
BOWLINE___1 23526	28.62 1.47 0.00	26.44 1.14 0.00	23.00 0.95 0.00	23.18 0.96 0.00	24.20 1.00 0.00	33.06 1.75 0.00	40.26 1.99 0.00	44.43 2.32 0.00	42.55 2.60 0.00	44.58 2.64 0.00	44.67 2.69 0.00	44.54 2.68 0.00	42.59 2.45 0.00	42.39 2.44 0.00	40.62 2.41 0.00	41.17 2.55 0.00	41.66 2.65 0.00	40.27 2.88 0.00	48.55 3.22 0.00	46.74 3.02 0.00	43.90 2.91 0.00	41.81 2.92 0.00	37.77 2.70 0.00	34.07 2.26 0.00
BOWLINE___2 23595	28.62 1.47 0.00	26.44 1.14 0.00	23.00 0.95 0.00	23.20 0.98 0.00	24.20 1.00 0.00	33.06 1.75 0.00	40.41 2.14 0.00	44.59 2.48 0.00	42.67 2.72 0.00	44.71 2.77 0.00	44.83 2.85 0.00	44.71 2.85 0.00	42.75 2.61 0.00	42.55 2.60 0.00	40.73 2.52 0.00	41.28 2.66 0.00	41.78 2.77 0.00	40.38 2.99 0.00	48.68 3.35 0.00	46.91 3.19 0.00	44.02 3.03 0.00	41.92 3.03 0.00	37.81 2.74 0.00	34.07 2.26 0.00
BROOKHAVEN___DRP 24191	37.24 2.23 -7.86	36.35 1.85 -9.20	23.64 1.59 0.00	23.84 1.62 0.00	24.89 1.69 0.00	37.78 2.72 -3.75	41.14 2.87 0.00	45.23 3.12 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.05 4.07 0.00	45.92 4.06 0.00	43.91 3.77 0.00	43.67 3.72 0.00	41.88 3.67 0.00	42.44 3.82 0.00	42.91 3.90 0.00	41.72 4.15 -0.18	50.18 4.85 0.00	51.07 4.59 -2.76	45.38 4.39 0.00	43.80 4.32 -0.59	41.59 3.72 -2.80	39.56 3.09 -4.66
BROOKLYN_NAVY_YARD 23515	28.97 1.82 0.00	26.72 1.42 0.00	23.24 1.19 0.00	23.44 1.22 0.00	24.48 1.28 0.00	33.53 2.22 0.00	40.95 2.68 0.00	45.18 3.07 0.00	43.47 3.52 0.00	45.55 3.61 0.00	45.63 3.65 0.00	45.54 3.68 0.00	43.43 3.29 0.00	43.19 3.24 0.00	41.38 3.17 0.00	41.94 3.32 0.00	42.40 3.39 0.00	41.09 3.70 0.00	49.45 4.12 0.00	47.57 3.85 0.00	44.72 3.73 0.00	42.74 3.85 0.00	38.51 3.44 0.00	34.70 2.89 0.00

BURROWS___LYONSDAL 23803	27.20 0.05 0.00	25.27 -0.03 0.00	22.01 -0.04 0.00	22.18 -0.04 0.00	23.15 -0.05 0.00	31.37 0.06 0.00	38.54 0.27 0.00	42.49 0.38 0.00	39.99 0.04 0.00	41.98 0.04 0.00	42.06 0.08 0.00	41.90 0.04 0.00	40.10 -0.04 0.00	39.95 0.00 0.00	38.21 0.00 0.00	38.50 -0.12 0.00	38.85 -0.16 0.00	37.28 -0.11 0.00	45.42 0.09 0.00	43.81 0.09 0.00	41.07 0.08 0.00	38.89 0.00 0.00	34.93 -0.14 0.00	32.16 0.35 0.00
CALSPAN___DRP 24200	25.41 -1.74 0.00	23.48 -1.82 0.00	20.55 -1.50 0.00	20.53 -1.69 0.00	21.58 -1.62 0.00	30.46 -0.85 0.00	36.62 -1.65 0.00	40.38 -1.73 0.00	37.19 -2.76 0.00	39.34 -2.60 0.00	39.25 -2.73 0.00	39.14 -2.72 0.00	37.53 -2.61 0.00	37.35 -2.60 0.00	35.54 -2.67 0.00	35.92 -2.70 0.00	36.24 -2.77 0.00	34.14 -3.25 0.00	42.20 -3.13 0.00	40.88 -2.84 0.00	38.28 -2.71 0.00	36.91 -1.98 0.00	32.12 -2.95 0.00	29.52 -2.29 0.00
CARR STREET_E__SYR 24060	27.04 -0.11 0.00	25.12 -0.18 0.00	21.87 -0.18 0.00	22.02 -0.20 0.00	23.01 -0.19 0.00	31.44 0.13 0.00	38.42 0.15 0.00	42.28 0.17 0.00	39.91 -0.04 0.00	42.02 0.08 0.00	42.02 0.04 0.00	41.90 0.04 0.00	40.10 -0.04 0.00	39.87 -0.08 0.00	38.06 -0.15 0.00	38.47 -0.15 0.00	38.85 -0.16 0.00	37.13 -0.26 0.00	45.19 -0.14 0.00	43.68 -0.04 0.00	40.95 -0.04 0.00	38.97 0.08 0.00	34.86 -0.21 0.00	31.78 -0.03 0.00
CARTHAGE___PAPER 23857	26.39 -0.76 0.00	24.54 -0.76 0.00	21.34 -0.71 0.00	21.51 -0.71 0.00	22.48 -0.72 0.00	30.31 -1.00 0.00	37.35 -0.92 0.00	41.18 -0.93 0.00	38.63 -1.32 0.00	40.51 -1.43 0.00	40.59 -1.39 0.00	40.39 -1.47 0.00	38.65 -1.49 0.00	38.55 -1.40 0.00	36.87 -1.34 0.00	37.08 -1.54 0.00	37.41 -1.60 0.00	35.89 -1.50 0.00	43.97 -1.36 0.00	42.36 -1.36 0.00	39.64 -1.35 0.00	37.49 -1.40 0.00	33.67 -1.40 0.00	31.59 -0.22 0.00
CE_DUNWOOD___DRP 24194	28.81 1.66 0.00	26.62 1.32 0.00	23.13 1.08 0.00	23.33 1.11 0.00	24.36 1.16 0.00	33.28 1.97 0.00	40.64 2.37 0.00	44.85 2.74 0.00	42.99 3.04 0.00	45.00 3.06 0.00	45.13 3.15 0.00	45.00 3.14 0.00	43.03 2.89 0.00	42.83 2.88 0.00	41.04 2.83 0.00	41.59 2.97 0.00	42.09 3.08 0.00	40.68 3.29 0.00	49.05 3.72 0.00	47.22 3.50 0.00	44.35 3.36 0.00	42.23 3.34 0.00	38.09 3.02 0.00	34.29 2.48 0.00
CE_MILLWOOD___DRP 24193	28.72 1.57 0.00	26.56 1.26 0.00	23.09 1.04 0.00	23.29 1.07 0.00	24.29 1.09 0.00	33.22 1.91 0.00	40.57 2.30 0.00	44.76 2.65 0.00	42.87 2.92 0.00	44.92 2.98 0.00	45.00 3.02 0.00	44.87 3.01 0.00	42.95 2.81 0.00	42.75 2.80 0.00	40.92 2.71 0.00	41.48 2.86 0.00	41.97 2.96 0.00	40.57 3.18 0.00	48.91 3.58 0.00	47.13 3.41 0.00	44.23 3.24 0.00	42.12 3.23 0.00	37.98 2.91 0.00	34.23 2.42 0.00
CE_NYC2_DRP 24202	29.16 2.01 0.00	26.92 1.62 0.00	23.37 1.32 0.00	23.60 1.38 0.00	24.64 1.44 0.00	33.72 2.41 0.00	41.18 2.91 0.00	45.35 3.24 0.00	43.55 3.60 0.00	45.63 3.69 0.00	45.72 3.74 0.00	45.76 3.77 -0.13	47.93 3.49 -4.30	47.89 3.44 -4.50	47.89 3.36 -6.32	47.62 3.51 -5.49	47.82 3.63 -5.18	46.67 3.89 -5.39	49.68 4.35 0.00	47.83 4.11 0.00	45.77 3.94 -0.84	42.82 3.93 0.00	38.65 3.58 0.00	34.80 2.99 0.00
CE_NYC_DRP 24195	29.05 1.90 0.00	26.82 1.52 0.00	23.31 1.26 0.00	23.53 1.31 0.00	24.57 1.37 0.00	33.63 2.32 0.00	41.03 2.76 0.00	45.23 3.12 0.00	43.47 3.52 0.00	45.50 3.56 0.00	45.63 3.65 0.00	45.50 3.64 0.00	43.55 3.41 0.00	43.31 3.36 0.00	41.50 3.29 0.00	42.02 3.40 0.00	42.52 3.51 0.00	41.17 3.78 0.00	49.59 4.26 0.00	47.70 3.98 0.00	44.80 3.81 0.00	42.74 3.85 0.00	38.54 3.47 0.00	34.70 2.89 0.00
CH_MIDHUDSON___DRP 24192	28.70 1.55 0.00	26.51 1.21 0.00	23.04 0.99 0.00	23.26 1.04 0.00	24.27 1.07 0.00	33.16 1.85 0.00	40.53 2.26 0.00	44.72 2.61 0.00	42.79 2.84 0.00	44.79 2.85 0.00	44.92 2.94 0.00	44.79 2.93 0.00	42.87 2.73 0.00	42.63 2.68 0.00	40.85 2.64 0.00	41.40 2.78 0.00	41.94 2.93 0.00	40.49 3.10 0.00	48.82 3.49 0.00	47.04 3.32 0.00	44.15 3.16 0.00	42.04 3.15 0.00	37.91 2.84 0.00	34.20 2.39 0.00
CH_MISC_IPPS 23765	28.56 1.41 0.00	26.31 1.01 0.00	22.87 0.82 0.00	23.09 0.87 0.00	24.08 0.88 0.00	32.91 1.60 0.00	40.26 1.99 0.00	44.43 2.32 0.00	42.55 2.60 0.00	44.54 2.60 0.00	44.67 2.69 0.00	44.54 2.68 0.00	42.63 2.49 0.00	42.39 2.44 0.00	40.62 2.41 0.00	41.21 2.59 0.00	41.70 2.69 0.00	40.31 2.92 0.00	48.59 3.26 0.00	46.82 3.10 0.00	43.98 2.99 0.00	41.85 2.96 0.00	37.84 2.77 0.00	34.29 2.48 0.00
CH_RES_BVR_FALLS 23983	27.01 -0.14 0.00	25.22 -0.08 0.00	21.98 -0.07 0.00	22.15 -0.07 0.00	23.13 -0.07 0.00	31.06 -0.25 0.00	38.00 -0.27 0.00	41.77 -0.34 0.00	39.67 -0.28 0.00	41.65 -0.29 0.00	41.69 -0.29 0.00	41.57 -0.29 0.00	39.90 -0.24 0.00	39.71 -0.24 0.00	37.98 -0.23 0.00	38.39 -0.23 0.00	38.74 -0.27 0.00	37.13 -0.26 0.00	45.06 -0.27 0.00	43.41 -0.31 0.00	40.70 -0.29 0.00	38.50 -0.39 0.00	34.79 -0.28 0.00	31.56 -0.25 0.00
CH_RES_NIAGARA 23895	25.60 -1.55 0.00	23.66 -1.64 0.00	20.70 -1.35 0.00	20.69 -1.53 0.00	21.72 -1.48 0.00	30.50 -0.81 0.00	36.20 -2.07 0.00	39.92 -2.19 0.00	36.59 -3.36 0.00	38.71 -3.23 0.00	38.66 -3.32 0.00	38.51 -3.35 0.00	37.09 -3.05 0.00	37.07 -2.88 0.00	35.27 -2.94 0.00	35.65 -2.97 0.00	35.97 -3.04 0.00	33.73 -3.66 0.00	41.52 -3.81 0.00	40.22 -3.50 0.00	37.67 -3.32 0.00	36.67 -2.22 0.00	32.16 -2.91 0.00	29.65 -2.16 0.00
CH_RES_SYRACUSE 23985	27.10 -0.05 0.00	25.17 -0.13 0.00	21.92 -0.13 0.00	22.06 -0.16 0.00	23.08 -0.12 0.00	31.50 0.19 0.00	38.54 0.27 0.00	42.36 0.25 0.00	40.07 0.12 0.00	42.19 0.25 0.00	42.19 0.21 0.00	42.03 0.17 0.00	40.22 0.08 0.00	39.99 0.04 0.00	38.17 -0.04 0.00	38.58 -0.04 0.00	38.93 -0.08 0.00	37.24 -0.15 0.00	45.33 0.00 0.00	43.85 0.13 0.00	41.07 0.08 0.00	39.08 0.19 0.00	34.96 -0.11 0.00	31.81 0.00 0.00
CORNELL____ 23752	26.20 -0.95 0.00	24.29 -1.01 0.00	21.10 -0.95 0.00	21.24 -0.98 0.00	22.25 -0.95 0.00	30.81 -0.50 0.00	37.93 -0.34 0.00	41.77 -0.34 0.00	39.31 -0.64 0.00	41.48 -0.46 0.00	41.48 -0.50 0.00	41.32 -0.54 0.00	39.42 -0.72 0.00	39.11 -0.84 0.00	37.29 -0.92 0.00	37.58 -1.04 0.00	37.92 -1.09 0.00	36.23 -1.16 0.00	44.42 -0.91 0.00	43.02 -0.70 0.00	40.25 -0.74 0.00	39.01 0.12 0.00	34.51 -0.56 0.00	31.40 -0.41 0.00
COXSACKIE___GT 23611	28.51 1.36 0.00	26.41 1.11 0.00	22.98 0.93 0.00	23.20 0.98 0.00	24.20 1.00 0.00	33.00 1.69 0.00	40.49 2.22 0.00	44.72 2.61 0.00	42.75 2.80 0.00	44.75 2.81 0.00	44.83 2.85 0.00	44.66 2.80 0.00	42.75 2.61 0.00	42.55 2.60 0.00	40.73 2.52 0.00	41.28 2.66 0.00	41.74 2.73 0.00	40.23 2.84 0.00	48.59 3.26 0.00	46.87 3.15 0.00	43.98 2.99 0.00	41.81 2.92 0.00	37.60 2.53 0.00	33.78 1.97 0.00
CRESCENT___HYD 24018	28.02 0.87 0.00	25.98 0.68 0.00	22.62 0.57 0.00	22.82 0.60 0.00	23.80 0.60 0.00	32.44 1.13 0.00	39.76 1.49 0.00	43.71 1.60 0.00	41.75 1.80 0.00	43.70 1.76 0.00	43.79 1.81 0.00	43.62 1.76 0.00	41.75 1.61 0.00	41.51 1.56 0.00	39.74 1.53 0.00	40.24 1.62 0.00	40.65 1.64 0.00	39.15 1.76 0.00	47.28 1.95 0.00	45.56 1.84 0.00	42.71 1.72 0.00	40.64 1.75 0.00	36.65 1.58 0.00	33.11 1.30 0.00

CRUCIBLE_METL_DRP 24180	27.10 -0.05 0.00	25.17 -0.13 0.00	21.92 -0.13 0.00	22.06 -0.16 0.00	23.08 -0.12 0.00	31.50 0.19 0.00	38.54 0.27 0.00	42.36 0.25 0.00	40.07 0.12 0.00	42.19 0.25 0.00	42.19 0.21 0.00	42.03 0.17 0.00	40.22 0.08 0.00	39.99 0.04 0.00	38.17 -0.04 0.00	38.58 -0.04 0.00	38.93 -0.08 0.00	37.24 -0.15 0.00	45.33 0.00 0.00	43.85 0.13 0.00	41.07 0.08 0.00	39.08 0.19 0.00	34.96 -0.11 0.00	31.81 0.00 0.00
DANSKAMMER___1 23586	28.56 1.41 0.00	26.31 1.01 0.00	22.87 0.82 0.00	23.09 0.87 0.00	24.08 0.88 0.00	32.91 1.60 0.00	40.26 1.99 0.00	44.43 2.32 0.00	42.55 2.60 0.00	44.54 2.60 0.00	44.67 2.69 0.00	44.54 2.68 0.00	42.63 2.49 0.00	42.39 2.44 0.00	40.62 2.41 0.00	41.21 2.59 0.00	41.70 2.69 0.00	40.31 2.92 0.00	48.59 3.26 0.00	46.82 3.10 0.00	43.98 2.99 0.00	41.85 2.96 0.00	37.84 2.77 0.00	34.29 2.48 0.00
DANSKAMMER___2 23589	28.56 1.41 0.00	26.31 1.01 0.00	22.87 0.82 0.00	23.09 0.87 0.00	24.08 0.88 0.00	32.91 1.60 0.00	40.26 1.99 0.00	44.43 2.32 0.00	42.55 2.60 0.00	44.54 2.60 0.00	44.67 2.69 0.00	44.54 2.68 0.00	42.63 2.49 0.00	42.39 2.44 0.00	40.62 2.41 0.00	41.21 2.59 0.00	41.70 2.69 0.00	40.31 2.92 0.00	48.59 3.26 0.00	46.82 3.10 0.00	43.98 2.99 0.00	41.85 2.96 0.00	37.84 2.77 0.00	34.29 2.48 0.00
DANSKAMMER___3 23590	28.56 1.41 0.00	26.31 1.01 0.00	22.87 0.82 0.00	23.09 0.87 0.00	24.08 0.88 0.00	32.91 1.60 0.00	40.26 1.99 0.00	44.43 2.32 0.00	42.55 2.60 0.00	44.54 2.60 0.00	44.67 2.69 0.00	44.54 2.68 0.00	42.63 2.49 0.00	42.39 2.44 0.00	40.62 2.41 0.00	41.21 2.59 0.00	41.70 2.69 0.00	40.31 2.92 0.00	48.59 3.26 0.00	46.82 3.10 0.00	43.98 2.99 0.00	41.85 2.96 0.00	37.84 2.77 0.00	34.29 2.48 0.00
DANSKAMMER___4 23591	28.48 1.33 0.00	26.21 0.91 0.00	22.78 0.73 0.00	23.00 0.78 0.00	23.99 0.79 0.00	32.75 1.44 0.00	40.07 1.80 0.00	44.26 2.15 0.00	42.39 2.44 0.00	44.37 2.43 0.00	44.46 2.48 0.00	44.37 2.51 0.00	42.43 2.29 0.00	42.23 2.28 0.00	40.46 2.25 0.00	41.01 2.39 0.00	41.51 2.50 0.00	40.16 2.77 0.00	48.41 3.08 0.00	46.65 2.93 0.00	43.78 2.79 0.00	41.69 2.80 0.00	37.74 2.67 0.00	34.29 2.48 0.00
DANSKAMMER___DIESEL 23592	28.56 1.41 0.00	26.31 1.01 0.00	22.87 0.82 0.00	23.09 0.87 0.00	24.08 0.88 0.00	32.91 1.60 0.00	40.26 1.99 0.00	44.43 2.32 0.00	42.55 2.60 0.00	44.54 2.60 0.00	44.67 2.69 0.00	44.54 2.68 0.00	42.63 2.49 0.00	42.39 2.44 0.00	40.62 2.41 0.00	41.21 2.59 0.00	41.70 2.69 0.00	40.31 2.92 0.00	48.59 3.26 0.00	46.82 3.10 0.00	43.98 2.99 0.00	41.85 2.96 0.00	37.84 2.77 0.00	34.29 2.48 0.00
DASHVILLE___HYD 23610	28.75 1.60 0.00	26.54 1.24 0.00	23.09 1.04 0.00	23.29 1.07 0.00	24.29 1.09 0.00	33.22 1.91 0.00	40.68 2.41 0.00	44.93 2.82 0.00	43.03 3.08 0.00	45.04 3.10 0.00	45.13 3.15 0.00	45.00 3.14 0.00	43.07 2.93 0.00	42.83 2.88 0.00	41.04 2.83 0.00	41.63 3.01 0.00	42.13 3.12 0.00	40.72 3.33 0.00	49.14 3.81 0.00	47.31 3.59 0.00	44.43 3.44 0.00	42.31 3.42 0.00	38.12 3.05 0.00	34.35 2.54 0.00
DOGLEVILLE___HYD 23807	28.13 0.98 0.00	26.08 0.78 0.00	22.71 0.66 0.00	22.91 0.69 0.00	23.94 0.74 0.00	32.53 1.22 0.00	39.65 1.38 0.00	43.75 1.64 0.00	41.55 1.60 0.00	43.58 1.64 0.00	43.62 1.64 0.00	43.49 1.63 0.00	41.63 1.49 0.00	41.39 1.44 0.00	39.59 1.38 0.00	39.93 1.31 0.00	40.30 1.29 0.00	38.70 1.31 0.00	47.01 1.68 0.00	45.43 1.71 0.00	42.55 1.56 0.00	40.37 1.48 0.00	36.47 1.40 0.00	33.18 1.37 0.00
DUNKIRK___1 23563	24.00 -3.15 0.00	22.19 -3.11 0.00	19.71 -2.34 0.00	19.40 -2.82 0.00	20.49 -2.71 0.00	29.18 -2.13 0.00	35.78 -2.49 0.00	39.46 -2.65 0.00	36.51 -3.44 0.00	38.58 -3.36 0.00	38.54 -3.44 0.00	38.43 -3.43 0.00	36.65 -3.49 0.00	36.19 -3.76 0.00	34.47 -3.74 0.00	34.80 -3.82 0.00	35.11 -3.90 0.00	33.24 -4.15 0.00	41.39 -3.94 0.00	40.09 -3.63 0.00	37.55 -3.44 0.00	35.62 -3.27 0.00	30.62 -4.45 0.00	27.96 -3.85 0.00
DUNKIRK___2 23564	24.00 -3.15 0.00	22.19 -3.11 0.00	19.71 -2.34 0.00	19.40 -2.82 0.00	20.49 -2.71 0.00	29.18 -2.13 0.00	35.78 -2.49 0.00	39.46 -2.65 0.00	36.51 -3.44 0.00	38.58 -3.36 0.00	38.54 -3.44 0.00	38.43 -3.43 0.00	36.65 -3.49 0.00	36.19 -3.76 0.00	34.47 -3.74 0.00	34.80 -3.82 0.00	35.11 -3.90 0.00	33.24 -4.15 0.00	41.39 -3.94 0.00	40.09 -3.63 0.00	37.55 -3.44 0.00	35.62 -3.27 0.00	30.62 -4.45 0.00	27.96 -3.85 0.00
DUNKIRK___3 23565	24.52 -2.63 0.00	22.64 -2.66 0.00	19.93 -2.12 0.00	19.82 -2.40 0.00	20.86 -2.34 0.00	29.62 -1.69 0.00	36.13 -2.14 0.00	39.79 -2.32 0.00	36.83 -3.12 0.00	38.92 -3.02 0.00	38.83 -3.15 0.00	38.76 -3.10 0.00	37.05 -3.09 0.00	36.63 -3.32 0.00	34.89 -3.32 0.00	35.26 -3.36 0.00	35.46 -3.55 0.00	33.54 -3.85 0.00	41.66 -3.67 0.00	40.40 -3.32 0.00	37.79 -3.20 0.00	36.01 -2.88 0.00	31.04 -4.03 0.00	28.41 -3.40 0.00
DUNKIRK___4 23566	24.52 -2.63 0.00	22.64 -2.66 0.00	19.93 -2.12 0.00	19.82 -2.40 0.00	20.86 -2.34 0.00	29.62 -1.69 0.00	36.13 -2.14 0.00	39.79 -2.32 0.00	36.83 -3.12 0.00	38.92 -3.02 0.00	38.83 -3.15 0.00	38.76 -3.10 0.00	37.05 -3.09 0.00	36.63 -3.32 0.00	34.89 -3.32 0.00	35.26 -3.36 0.00	35.46 -3.55 0.00	33.54 -3.85 0.00	41.66 -3.67 0.00	40.40 -3.32 0.00	37.79 -3.20 0.00	36.01 -2.88 0.00	31.04 -4.03 0.00	28.41 -3.40 0.00
EAST HAMPTON___GT 23717	38.21 3.20 -7.86	37.21 2.71 -9.20	24.32 2.27 0.00	24.53 2.31 0.00	25.61 2.41 0.00	38.94 3.88 -3.75	42.79 4.52 0.00	47.21 5.10 0.00	45.70 5.75 0.00	48.02 6.08 0.00	48.23 6.25 0.00	48.06 6.20 0.00	45.92 5.78 0.00	45.62 5.67 0.00	43.67 5.46 0.00	44.26 5.64 0.00	44.74 5.73 0.00	43.52 5.95 -0.18	52.63 7.30 0.00	53.43 6.95 -2.76	47.59 6.60 0.00	45.74 6.26 -0.59	43.13 5.26 -2.80	40.80 4.33 -4.66
EAST RIVER___6 23660	28.97 1.82 0.00	26.74 1.44 0.00	23.24 1.19 0.00	23.44 1.22 0.00	24.48 1.28 0.00	33.50 2.19 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.35 3.40 0.00	45.42 3.48 0.00	45.51 3.53 0.00	45.42 3.56 0.00	43.43 3.29 0.00	43.23 3.28 0.00	41.38 3.17 0.00	41.94 3.32 0.00	42.44 3.43 0.00	41.09 3.70 0.00	49.45 4.12 0.00	47.61 3.89 0.00	44.72 3.73 0.00	42.62 3.73 0.00	38.44 3.37 0.00	34.61 2.80 0.00
EAST RIVER___7 23524	28.97 1.82 0.00	26.74 1.44 0.00	23.24 1.19 0.00	23.44 1.22 0.00	24.48 1.28 0.00	33.50 2.19 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.35 3.40 0.00	45.42 3.48 0.00	45.51 3.53 0.00	45.42 3.56 0.00	43.43 3.29 0.00	43.23 3.28 0.00	41.38 3.17 0.00	41.94 3.32 0.00	42.44 3.43 0.00	41.09 3.70 0.00	49.45 4.12 0.00	47.61 3.89 0.00	44.72 3.73 0.00	42.62 3.73 0.00	38.44 3.37 0.00	34.61 2.80 0.00
EAST_HAMPTON___DIESEL 23722	38.21 3.20 -7.86	37.21 2.71 -9.20	24.32 2.27 0.00	24.53 2.31 0.00	25.61 2.41 0.00	38.94 3.88 -3.75	42.79 4.52 0.00	47.21 5.10 0.00	45.70 5.75 0.00	48.02 6.08 0.00	48.23 6.25 0.00	48.06 6.20 0.00	45.92 5.78 0.00	45.62 5.67 0.00	43.67 5.46 0.00	44.26 5.64 0.00	44.74 5.73 0.00	43.52 5.95 -0.18	52.63 7.30 0.00	53.43 6.95 -2.76	47.59 6.60 0.00	45.74 6.26 -0.59	43.13 5.26 -2.80	40.80 4.33 -4.66

E_CANADA_CAP_HY 24051	27.48 0.33 0.00	25.60 0.30 0.00	22.36 0.31 0.00	22.49 0.27 0.00	23.46 0.26 0.00	32.03 0.72 0.00	39.15 0.88 0.00	43.20 1.09 0.00	41.11 1.16 0.00	43.07 1.13 0.00	43.16 1.18 0.00	42.95 1.09 0.00	41.14 1.00 0.00	40.91 0.96 0.00	39.17 0.96 0.00	39.62 1.00 0.00	40.02 1.01 0.00	38.44 1.05 0.00	46.64 1.31 0.00	44.86 1.14 0.00	42.06 1.07 0.00	39.94 1.05 0.00	35.81 0.74 0.00	32.35 0.54 0.00
E_CANADA_MHWK_HY 24050	28.13 0.98 0.00	26.08 0.78 0.00	22.71 0.66 0.00	22.91 0.69 0.00	23.94 0.74 0.00	32.53 1.22 0.00	39.65 1.38 0.00	43.75 1.64 0.00	41.55 1.60 0.00	43.58 1.64 0.00	43.62 1.64 0.00	43.49 1.63 0.00	41.63 1.49 0.00	41.39 1.44 0.00	39.59 1.38 0.00	39.93 1.31 0.00	40.30 1.29 0.00	38.70 1.31 0.00	47.01 1.68 0.00	45.43 1.71 0.00	42.55 1.56 0.00	40.37 1.48 0.00	36.47 1.40 0.00	33.18 1.37 0.00
E_FISHKILL___LBMP 23776	28.67 1.52 0.00	26.51 1.21 0.00	23.06 1.01 0.00	23.26 1.04 0.00	24.27 1.07 0.00	33.13 1.82 0.00	40.49 2.22 0.00	44.64 2.53 0.00	42.71 2.76 0.00	44.75 2.81 0.00	44.83 2.85 0.00	44.75 2.89 0.00	42.79 2.65 0.00	42.59 2.64 0.00	40.77 2.56 0.00	41.36 2.74 0.00	41.86 2.85 0.00	40.42 3.03 0.00	48.73 3.40 0.00	46.96 3.24 0.00	44.06 3.07 0.00	41.96 3.07 0.00	37.84 2.77 0.00	34.13 2.32 0.00
FAR ROCKAWAY___4 23548	37.70 2.69 -7.86	36.75 2.25 -9.20	23.97 1.92 0.00	24.18 1.96 0.00	25.24 2.04 0.00	38.29 3.23 -3.75	42.17 3.90 0.00	46.57 4.46 0.00	44.82 4.87 0.00	47.01 5.07 0.00	47.14 5.16 0.00	47.01 5.15 0.00	44.96 4.82 0.00	44.70 4.75 0.00	42.83 4.62 0.00	43.37 4.75 0.00	43.89 4.88 0.00	42.62 5.05 -0.18	51.36 6.03 0.00	52.21 5.73 -2.76	46.44 5.45 0.00	44.73 5.25 -0.59	42.39 4.52 -2.80	40.22 3.75 -4.66
FENNER___WINDPWR 24204	27.50 0.35 0.00	25.50 0.20 0.00	22.18 0.13 0.00	22.35 0.13 0.00	23.36 0.16 0.00	31.84 0.53 0.00	39.07 0.80 0.00	43.08 0.97 0.00	40.55 0.60 0.00	42.65 0.71 0.00	42.69 0.71 0.00	42.53 0.67 0.00	40.70 0.56 0.00	40.47 0.52 0.00	38.71 0.50 0.00	39.01 0.39 0.00	39.40 0.39 0.00	37.73 0.34 0.00	46.01 0.68 0.00	44.42 0.70 0.00	41.60 0.61 0.00	39.55 0.66 0.00	35.39 0.32 0.00	32.41 0.60 0.00
FIBERTEK___ENERGY 23856	27.10 -0.05 0.00	25.17 -0.13 0.00	21.92 -0.13 0.00	22.06 -0.16 0.00	23.08 -0.12 0.00	31.50 0.19 0.00	38.54 0.27 0.00	42.36 0.25 0.00	40.07 0.12 0.00	42.19 0.25 0.00	42.19 0.21 0.00	42.03 0.17 0.00	40.22 0.08 0.00	39.99 0.04 0.00	38.17 -0.04 0.00	38.58 -0.04 0.00	38.93 -0.08 0.00	37.24 -0.15 0.00	45.33 0.00 0.00	43.85 0.13 0.00	41.07 0.08 0.00	39.08 0.19 0.00	34.96 -0.11 0.00	31.81 0.00 0.00
FITZPATRICK____ 23598	26.61 -0.54 0.00	24.74 -0.56 0.00	21.54 -0.51 0.00	21.71 -0.51 0.00	22.69 -0.51 0.00	30.84 -0.47 0.00	37.58 -0.69 0.00	41.35 -0.76 0.00	39.11 -0.84 0.00	41.10 -0.84 0.00	41.14 -0.84 0.00	40.98 -0.88 0.00	39.30 -0.84 0.00	39.11 -0.84 0.00	37.37 -0.84 0.00	37.73 -0.89 0.00	38.11 -0.90 0.00	36.46 -0.93 0.00	44.33 -1.00 0.00	42.80 -0.92 0.00	40.09 -0.90 0.00	38.15 -0.74 0.00	34.30 -0.77 0.00	31.24 -0.57 0.00
FORT ORANGE____ 23900	28.21 1.06 0.00	26.19 0.89 0.00	22.82 0.77 0.00	23.02 0.80 0.00	24.01 0.81 0.00	32.69 1.38 0.00	39.69 1.42 0.00	43.71 1.60 0.00	41.71 1.76 0.00	43.70 1.76 0.00	43.79 1.81 0.00	43.66 1.80 0.00	41.79 1.65 0.00	41.59 1.64 0.00	39.81 1.60 0.00	40.28 1.66 0.00	40.73 1.72 0.00	39.18 1.79 0.00	47.28 1.95 0.00	45.60 1.88 0.00	42.75 1.76 0.00	40.64 1.75 0.00	36.68 1.61 0.00	33.40 1.59 0.00
FORT_DRUM_COGEN 23780	26.28 -0.87 0.00	24.39 -0.91 0.00	21.23 -0.82 0.00	21.38 -0.84 0.00	22.36 -0.84 0.00	30.21 -1.10 0.00	37.24 -1.03 0.00	41.10 -1.01 0.00	38.47 -1.48 0.00	40.39 -1.55 0.00	40.43 -1.55 0.00	40.27 -1.59 0.00	38.53 -1.61 0.00	38.39 -1.56 0.00	36.72 -1.49 0.00	36.88 -1.74 0.00	37.25 -1.76 0.00	35.74 -1.65 0.00	43.79 -1.54 0.00	42.23 -1.49 0.00	39.51 -1.48 0.00	37.37 -1.52 0.00	33.53 -1.54 0.00	31.65 -0.16 0.00
FRANKLIN_FALL_HYD 24054	26.47 -0.68 0.00	25.00 -0.30 0.00	21.79 -0.26 0.00	21.95 -0.27 0.00	22.90 -0.30 0.00	30.25 -1.06 0.00	37.12 -1.15 0.00	40.51 -1.60 0.00	38.75 -1.20 0.00	40.64 -1.30 0.00	40.68 -1.30 0.00	40.56 -1.30 0.00	39.02 -1.12 0.00	38.87 -1.08 0.00	37.22 -0.99 0.00	37.54 -1.08 0.00	37.88 -1.13 0.00	36.31 -1.08 0.00	44.11 -1.22 0.00	42.36 -1.36 0.00	39.68 -1.31 0.00	37.30 -1.59 0.00	33.81 -1.26 0.00	30.66 -1.15 0.00
FULTON COGEN____ 23766	26.96 -0.19 0.00	25.05 -0.25 0.00	21.81 -0.24 0.00	21.95 -0.27 0.00	22.97 -0.23 0.00	31.34 0.03 0.00	38.27 0.00 0.00	42.11 0.00 0.00	39.83 -0.12 0.00	41.90 -0.04 0.00	41.94 -0.04 0.00	41.78 -0.08 0.00	39.98 -0.16 0.00	39.75 -0.20 0.00	37.98 -0.23 0.00	38.35 -0.27 0.00	38.74 -0.27 0.00	37.05 -0.34 0.00	45.10 -0.23 0.00	43.59 -0.13 0.00	40.83 -0.16 0.00	38.81 -0.08 0.00	34.79 -0.28 0.00	31.68 -0.13 0.00
G.F.CEMENT___DRP 24184	27.86 0.71 0.00	25.65 0.35 0.00	22.38 0.33 0.00	22.53 0.31 0.00	23.52 0.32 0.00	32.12 0.81 0.00	39.76 0.81 0.00	43.12 1.01 0.00	41.31 1.36 0.00	43.16 1.22 0.00	43.20 1.22 0.00	43.03 1.17 0.00	41.10 0.96 0.00	40.95 1.00 0.00	39.17 0.96 0.00	39.66 1.04 0.00	40.06 1.05 0.00	38.59 1.20 0.00	46.74 1.41 0.00	45.08 1.36 0.00	42.18 1.19 0.00	40.41 1.52 0.00	36.37 1.30 0.00	32.73 0.92 0.00
GARDENVILLE___LBMP 24039	25.36 -1.79 0.00	23.43 -1.87 0.00	20.53 -1.52 0.00	20.49 -1.73 0.00	21.53 -1.67 0.00	30.37 -0.94 0.00	36.55 -1.72 0.00	40.30 -1.81 0.00	37.11 -2.84 0.00	39.26 -2.68 0.00	39.17 -2.81 0.00	39.06 -2.80 0.00	37.45 -2.69 0.00	37.27 -2.68 0.00	35.46 -2.75 0.00	35.84 -2.78 0.00	36.12 -2.89 0.00	34.02 -3.37 0.00	42.07 -3.26 0.00	40.79 -2.93 0.00	38.16 -2.83 0.00	36.79 -2.10 0.00	32.02 -3.05 0.00	29.42 -2.39 0.00
GENERAL___MILLS 23808	25.41 -1.74 0.00	23.48 -1.82 0.00	20.55 -1.50 0.00	20.53 -1.69 0.00	21.58 -1.62 0.00	30.46 -0.85 0.00	36.62 -1.65 0.00	40.38 -1.73 0.00	37.19 -2.76 0.00	39.34 -2.60 0.00	39.25 -2.73 0.00	39.14 -2.72 0.00	37.53 -2.61 0.00	37.35 -2.60 0.00	35.54 -2.67 0.00	35.92 -2.70 0.00	36.24 -2.77 0.00	34.14 -3.25 0.00	42.20 -3.13 0.00	40.88 -2.84 0.00	38.28 -2.71 0.00	36.91 -1.98 0.00	32.12 -2.95 0.00	29.52 -2.29 0.00
GE_PLASTICS___DRP 24183	27.88 0.73 0.00	25.91 0.61 0.00	22.56 0.51 0.00	22.78 0.56 0.00	23.73 0.53 0.00	32.28 0.97 0.00	39.46 1.19 0.00	43.46 1.35 0.00	41.39 1.44 0.00	43.41 1.47 0.00	43.45 1.47 0.00	43.33 1.47 0.00	41.50 1.36 0.00	41.31 1.36 0.00	39.55 1.34 0.00	40.01 1.39 0.00	40.45 1.44 0.00	38.85 1.46 0.00	46.83 1.50 0.00	45.16 1.44 0.00	42.38 1.39 0.00	40.33 1.44 0.00	36.40 1.33 0.00	32.92 1.11 0.00
GILBOA___I 23756	27.80 0.65 0.00	25.88 0.58 0.00	22.56 0.51 0.00	22.91 0.69 0.00	23.73 0.53 0.00	32.22 0.91 0.00	39.42 1.15 0.00	43.29 1.18 0.00	41.23 1.28 0.00	43.20 1.26 0.00	43.28 1.30 0.00	43.16 1.30 0.00	41.42 1.28 0.00	41.19 1.24 0.00	39.43 1.22 0.00	39.93 1.31 0.00	40.34 1.33 0.00	38.47 1.08 0.00	46.24 0.91 0.00	44.59 0.87 0.00	41.97 0.98 0.00	40.02 1.13 0.00	36.33 1.26 0.00	32.86 1.05 0.00

GILBOA___2 23757	27.80 0.65 0.00	25.88 0.58 0.00	22.56 0.51 0.00	22.80 0.58 0.00	23.73 0.53 0.00	32.22 0.91 0.00	39.42 1.15 0.00	43.29 1.18 0.00	41.23 1.28 0.00	43.20 1.26 0.00	43.28 1.30 0.00	43.16 1.30 0.00	41.42 1.28 0.00	41.19 1.24 0.00	39.43 1.22 0.00	39.93 1.31 0.00	40.34 1.33 0.00	38.62 1.23 0.00	46.28 0.95 0.00	44.59 0.87 0.00	42.10 1.11 0.00	40.13 1.24 0.00	36.33 1.26 0.00	32.86 1.05 0.00
GILBOA___3 23758	27.80 0.65 0.00	26.01 0.71 0.00	22.65 0.60 0.00	22.91 0.69 0.00	23.83 0.63 0.00	32.22 0.91 0.00	39.42 1.15 0.00	43.29 1.18 0.00	41.23 1.28 0.00	43.20 1.26 0.00	43.28 1.30 0.00	43.16 1.30 0.00	41.42 1.28 0.00	41.19 1.24 0.00	39.43 1.22 0.00	39.93 1.31 0.00	40.34 1.33 0.00	38.62 1.23 0.00	46.24 0.91 0.00	44.59 0.87 0.00	41.97 0.98 0.00	40.13 1.24 0.00	36.33 1.26 0.00	32.86 1.05 0.00
GILBOA___4 23759	27.80 0.65 0.00	25.88 0.58 0.00	22.56 0.51 0.00	22.80 0.58 0.00	23.73 0.53 0.00	32.22 0.91 0.00	39.42 1.15 0.00	43.12 1.01 0.00	41.07 1.12 0.00	43.07 1.13 0.00	43.16 1.18 0.00	42.99 1.13 0.00	41.42 1.28 0.00	41.19 1.24 0.00	39.43 1.22 0.00	39.93 1.31 0.00	40.34 1.33 0.00	38.47 1.08 0.00	46.24 0.91 0.00	44.59 0.87 0.00	41.97 0.98 0.00	39.98 1.09 0.00	36.33 1.26 0.00	32.86 1.05 0.00
GILBOA____ 23599	27.80 0.65 0.00	25.88 0.58 0.00	22.56 0.51 0.00	22.80 0.58 0.00	23.73 0.53 0.00	32.22 0.91 0.00	39.42 1.15 0.00	43.29 1.18 0.00	41.23 1.28 0.00	43.20 1.26 0.00	43.28 1.30 0.00	43.16 1.30 0.00	41.42 1.28 0.00	41.19 1.24 0.00	39.43 1.22 0.00	39.93 1.31 0.00	40.34 1.33 0.00	38.62 1.23 0.00	46.42 1.09 0.00	44.77 1.05 0.00	42.10 1.11 0.00	40.13 1.24 0.00	36.33 1.26 0.00	32.86 1.05 0.00
GINNA____ 23603	27.01 -0.14 0.00	25.02 -0.28 0.00	21.83 -0.22 0.00	21.91 -0.31 0.00	22.97 -0.23 0.00	31.78 0.47 0.00	38.54 0.27 0.00	42.53 0.42 0.00	39.83 -0.12 0.00	42.07 0.13 0.00	42.06 0.08 0.00	41.86 0.00 0.00	40.14 0.00 0.00	39.99 0.04 0.00	38.10 -0.11 0.00	38.47 -0.15 0.00	38.81 -0.20 0.00	36.90 -0.49 0.00	45.15 -0.18 0.00	43.72 0.00 0.00	40.91 -0.08 0.00	39.20 0.31 0.00	34.72 -0.35 0.00	31.62 -0.19 0.00
GLEN PARK____ 23778	26.36 -0.79 0.00	24.47 -0.83 0.00	21.28 -0.77 0.00	21.44 -0.78 0.00	22.41 -0.79 0.00	30.34 -0.97 0.00	37.43 -0.84 0.00	41.35 -0.76 0.00	38.67 -1.28 0.00	40.56 -1.38 0.00	40.64 -1.34 0.00	40.44 -1.42 0.00	38.69 -1.45 0.00	38.51 -1.44 0.00	36.83 -1.38 0.00	37.00 -1.62 0.00	37.37 -1.64 0.00	35.86 -1.53 0.00	43.97 -1.36 0.00	42.41 -1.31 0.00	39.68 -1.31 0.00	37.57 -1.32 0.00	33.63 -1.44 0.00	31.68 -0.13 0.00
GLENWOOD_IC_1_G5 23712	37.29 2.28 -7.86	36.40 1.90 -9.20	23.64 1.59 0.00	23.84 1.62 0.00	24.89 1.69 0.00	37.85 2.79 -3.75	41.45 3.18 0.00	45.69 3.58 0.00	43.99 4.04 0.00	46.09 4.15 0.00	46.26 4.28 0.00	46.13 4.27 0.00	44.11 3.97 0.00	43.91 3.96 0.00	42.07 3.86 0.00	42.64 4.02 0.00	43.11 4.10 0.00	41.91 4.34 -0.18	50.36 5.03 0.00	51.25 4.77 -2.76	45.50 4.51 0.00	43.91 4.43 -0.59	41.80 3.93 -2.80	39.75 3.28 -4.66
GLENWOOD_IC_2_G1 23688	37.24 2.23 -7.86	36.35 1.85 -9.20	23.59 1.54 0.00	23.80 1.58 0.00	24.85 1.65 0.00	37.75 2.69 -3.75	41.41 3.14 0.00	45.65 3.54 0.00	43.91 3.96 0.00	46.01 4.07 0.00	46.14 4.16 0.00	46.00 4.14 0.00	43.99 3.85 0.00	43.79 3.84 0.00	41.95 3.74 0.00	42.52 3.90 0.00	42.99 3.98 0.00	41.80 4.23 -0.18	50.23 4.90 0.00	51.11 4.63 -2.76	45.42 4.43 0.00	43.80 4.32 -0.59	41.69 3.82 -2.80	39.68 3.21 -4.66
GLENWOOD_IC_3_G1 23689	37.24 2.23 -7.86	36.35 1.85 -9.20	23.59 1.54 0.00	23.80 1.58 0.00	24.85 1.65 0.00	37.75 2.69 -3.75	41.41 3.14 0.00	45.65 3.54 0.00	43.91 3.96 0.00	46.01 4.07 0.00	46.14 4.16 0.00	46.00 4.14 0.00	43.99 3.85 0.00	43.79 3.84 0.00	41.95 3.74 0.00	42.52 3.90 0.00	42.99 3.98 0.00	41.80 4.23 -0.18	50.23 4.90 0.00	51.11 4.63 -2.76	45.42 4.43 0.00	43.80 4.32 -0.59	41.69 3.82 -2.80	39.68 3.21 -4.66
GLENWOOD___4 23550	37.29 2.28 -7.86	36.40 1.90 -9.20	23.64 1.59 0.00	23.84 1.62 0.00	24.89 1.69 0.00	37.85 2.79 -3.75	41.45 3.18 0.00	45.69 3.58 0.00	43.99 4.04 0.00	46.09 4.15 0.00	46.26 4.28 0.00	46.13 4.27 0.00	44.11 3.97 0.00	43.91 3.96 0.00	42.07 3.86 0.00	42.64 4.02 0.00	43.11 4.10 0.00	41.91 4.34 -0.18	50.36 5.03 0.00	51.25 4.77 -2.76	45.50 4.51 0.00	43.91 4.43 -0.59	41.80 3.93 -2.80	39.75 3.28 -4.66
GLENWOOD___5 23614	37.29 2.28 -7.86	36.40 1.90 -9.20	23.64 1.59 0.00	23.84 1.62 0.00	24.89 1.69 0.00	37.85 2.79 -3.75	41.45 3.18 0.00	45.69 3.58 0.00	43.99 4.04 0.00	46.09 4.15 0.00	46.26 4.28 0.00	46.13 4.27 0.00	44.11 3.97 0.00	43.91 3.96 0.00	42.07 3.86 0.00	42.64 4.02 0.00	43.11 4.10 0.00	41.91 4.34 -0.18	50.36 5.03 0.00	51.25 4.77 -2.76	45.50 4.51 0.00	43.91 4.43 -0.59	41.80 3.93 -2.80	39.75 3.28 -4.66
GOUDEY___7 23579	26.47 -0.68 0.00	24.57 -0.73 0.00	21.45 -0.60 0.00	21.55 -0.67 0.00	22.55 -0.65 0.00	31.22 -0.09 0.00	38.46 0.19 0.00	42.32 0.21 0.00	39.95 0.00 0.00	42.02 0.08 0.00	42.15 0.17 0.00	41.94 0.08 0.00	40.06 -0.08 0.00	39.67 -0.28 0.00	37.90 -0.31 0.00	38.27 -0.35 0.00	38.66 -0.35 0.00	36.98 -0.41 0.00	45.24 -0.09 0.00	43.72 0.00 0.00	40.99 0.00 0.00	38.77 -0.12 0.00	34.26 -0.81 0.00	31.08 -0.73 0.00
GOUDEY___8 23580	26.39 -0.76 0.00	24.52 -0.78 0.00	21.39 -0.66 0.00	21.49 -0.73 0.00	22.50 -0.70 0.00	31.15 -0.16 0.00	38.35 0.08 0.00	42.19 0.08 0.00	39.87 -0.08 0.00	41.90 -0.04 0.00	42.02 0.04 0.00	41.82 -0.04 0.00	39.98 -0.16 0.00	39.59 -0.36 0.00	37.79 -0.42 0.00	38.20 -0.42 0.00	38.54 -0.47 0.00	36.87 -0.52 0.00	45.10 -0.23 0.00	43.59 -0.13 0.00	40.87 -0.12 0.00	38.66 -0.23 0.00	34.19 -0.88 0.00	31.01 -0.80 0.00
GOWANUS_GT_1_GRP 23732	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT_2_GRP 23617	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT_3_GRP 23618	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00

GOWANUS_GT 4_GRP 23751	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT1_1 24077	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT1_2 24078	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT1_3 24079	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT1_4 24080	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT1_5 24084	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT1_6 24111	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT1_7 24112	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT1_8 24113	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT2_1 24114	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT2_2 24115	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT2_3 24116	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT2_4 24117	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT2_5 24118	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT2_6 24119	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT2_7 24120	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00

GOWANUS_GT2_8 24121	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT3_1 24122	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT3_2 24123	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT3_3 24124	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT3_4 24125	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT3_5 24126	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT3_6 24127	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT3_7 24128	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT3_8 24129	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT4_1 24130	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT4_2 24131	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT4_3 24132	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT4_4 24133	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT4_5 24134	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT4_6 24135	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GOWANUS_GT4_7 24136	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00

GOWANUS_GT4_8 24137	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
GRAHMSVILLE___HY 23607	28.34 1.19 0.00	26.24 0.94 0.00	22.82 0.77 0.00	23.02 0.80 0.00	24.04 0.84 0.00	32.78 1.47 0.00	40.22 1.95 0.00	44.43 2.32 0.00	42.35 2.40 0.00	44.37 2.43 0.00	44.46 2.48 0.00	44.33 2.47 0.00	42.43 2.29 0.00	42.19 2.24 0.00	40.43 2.22 0.00	40.94 2.32 0.00	41.39 2.38 0.00	39.90 2.51 0.00	48.28 2.95 0.00	46.56 2.84 0.00	43.70 2.71 0.00	41.50 2.61 0.00	37.28 2.21 0.00	33.56 1.75 0.00
GREENIDGE___3 23582	25.74 -1.41 0.00	23.86 -1.44 0.00	20.79 -1.26 0.00	20.95 -1.27 0.00	21.97 -1.23 0.00	30.62 -0.69 0.00	37.35 -0.92 0.00	41.14 -0.97 0.00	38.59 -1.36 0.00	40.72 -1.22 0.00	40.64 -1.34 0.00	40.56 -1.30 0.00	38.74 -1.40 0.00	38.43 -1.52 0.00	36.64 -1.57 0.00	37.00 -1.62 0.00	37.29 -1.72 0.00	35.52 -1.87 0.00	43.65 -1.68 0.00	42.28 -1.44 0.00	39.60 -1.39 0.00	37.72 -1.17 0.00	33.18 -1.89 0.00	30.19 -1.62 0.00
GREENIDGE___4 23583	25.68 -1.47 0.00	23.81 -1.49 0.00	20.75 -1.30 0.00	20.95 -1.27 0.00	21.97 -1.23 0.00	30.59 -0.72 0.00	37.31 -0.96 0.00	41.06 -1.05 0.00	38.51 -1.44 0.00	40.64 -1.30 0.00	40.59 -1.39 0.00	40.48 -1.38 0.00	38.69 -1.45 0.00	38.35 -1.60 0.00	36.57 -1.64 0.00	36.92 -1.70 0.00	37.25 -1.76 0.00	35.48 -1.91 0.00	43.61 -1.72 0.00	42.19 -1.53 0.00	39.51 -1.48 0.00	37.65 -1.24 0.00	33.14 -1.93 0.00	30.12 -1.69 0.00
HARZA MOOSE___RIVER 24016	27.20 0.05 0.00	25.27 -0.03 0.00	22.01 -0.04 0.00	22.18 -0.04 0.00	23.15 -0.05 0.00	31.37 0.06 0.00	38.54 0.27 0.00	42.49 0.38 0.00	39.99 0.04 0.00	41.98 0.04 0.00	42.06 0.08 0.00	41.90 0.04 0.00	40.10 -0.04 0.00	39.95 0.00 0.00	38.21 0.00 0.00	38.50 -0.12 0.00	38.85 -0.16 0.00	37.28 -0.11 0.00	45.42 0.09 0.00	43.81 0.09 0.00	41.07 0.08 0.00	38.89 0.00 0.00	34.93 -0.14 0.00	32.16 0.35 0.00
HEMPSTEAD___ 23647	37.18 2.17 -7.86	36.30 1.80 -9.20	23.57 1.52 0.00	23.78 1.56 0.00	24.82 1.62 0.00	37.72 2.66 -3.75	41.25 2.98 0.00	45.48 3.37 0.00	43.79 3.84 0.00	45.88 3.94 0.00	46.05 4.07 0.00	45.92 4.06 0.00	43.91 3.77 0.00	43.71 3.76 0.00	41.88 3.67 0.00	42.44 3.82 0.00	42.91 3.90 0.00	41.72 4.15 -0.18	50.13 4.80 0.00	51.03 4.55 -2.76	45.34 4.35 0.00	43.76 4.28 -0.59	41.66 3.79 -2.80	39.62 3.15 -4.66
HICKLING___1 23621	26.31 -0.84 0.00	24.39 -0.91 0.00	21.28 -0.77 0.00	21.35 -0.87 0.00	22.41 -0.79 0.00	31.56 0.25 0.00	39.04 0.77 0.00	42.95 0.84 0.00	40.39 0.44 0.00	42.57 0.63 0.00	42.48 0.50 0.00	42.45 0.59 0.00	40.42 0.28 0.00	39.91 -0.04 0.00	38.06 -0.15 0.00	38.43 -0.19 0.00	38.74 -0.27 0.00	36.94 -0.45 0.00	45.69 0.36 0.00	44.20 0.48 0.00	41.40 0.41 0.00	39.08 0.19 0.00	33.98 -1.09 0.00	30.82 -0.99 0.00
HICKLING___2 23622	26.31 -0.84 0.00	24.39 -0.91 0.00	21.28 -0.77 0.00	21.35 -0.87 0.00	22.41 -0.79 0.00	31.56 0.25 0.00	39.04 0.77 0.00	42.95 0.84 0.00	40.39 0.44 0.00	42.57 0.63 0.00	42.48 0.50 0.00	42.45 0.59 0.00	40.42 0.28 0.00	39.91 -0.04 0.00	38.06 -0.15 0.00	38.43 -0.19 0.00	38.74 -0.27 0.00	36.94 -0.45 0.00	45.69 0.36 0.00	44.20 0.48 0.00	41.40 0.41 0.00	39.08 0.19 0.00	33.98 -1.09 0.00	30.82 -0.99 0.00
HIGH FALLS___HY 23754	28.67 1.52 0.00	26.49 1.19 0.00	23.04 0.99 0.00	23.26 1.04 0.00	24.27 1.07 0.00	33.16 1.85 0.00	40.68 2.41 0.00	44.97 2.86 0.00	42.99 3.04 0.00	45.00 3.06 0.00	45.13 3.15 0.00	45.00 3.14 0.00	43.03 2.89 0.00	42.83 2.88 0.00	41.00 2.79 0.00	41.59 2.97 0.00	42.05 3.04 0.00	40.64 3.25 0.00	49.09 3.76 0.00	47.31 3.59 0.00	44.43 3.44 0.00	42.23 3.34 0.00	37.98 2.91 0.00	34.13 2.32 0.00
HILLBURN___GT 23639	28.70 1.55 0.00	26.51 1.21 0.00	23.04 0.99 0.00	23.24 1.02 0.00	24.27 1.07 0.00	33.16 1.85 0.00	40.57 2.30 0.00	44.80 2.69 0.00	42.87 2.92 0.00	44.92 2.98 0.00	45.00 3.02 0.00	44.92 3.06 0.00	42.95 2.81 0.00	42.71 2.76 0.00	40.92 2.71 0.00	41.48 2.86 0.00	41.97 2.96 0.00	40.57 3.18 0.00	48.91 3.58 0.00	47.13 3.41 0.00	44.23 3.24 0.00	42.12 3.23 0.00	37.98 2.91 0.00	34.16 2.35 0.00
HOLTSVIL 1-5___GRP1 24031	37.16 2.15 -7.86	36.27 1.77 -9.20	23.57 1.52 0.00	23.78 1.56 0.00	24.82 1.62 0.00	37.69 2.63 -3.75	40.99 2.72 0.00	45.02 2.91 0.00	43.51 3.56 0.00	45.63 3.69 0.00	45.80 3.82 0.00	45.63 3.77 0.00	43.63 3.49 0.00	43.43 3.48 0.00	41.65 3.44 0.00	42.21 3.59 0.00	42.68 3.67 0.00	41.50 3.93 -0.18	49.86 4.53 0.00	50.76 4.28 -2.76	45.09 4.10 0.00	43.52 4.04 -0.59	41.45 3.58 -2.80	39.46 2.99 -4.66
HOLTSVIL6-10___GRP2 24032	37.29 2.28 -7.86	36.40 1.90 -9.20	23.70 1.65 0.00	23.91 1.69 0.00	24.94 1.74 0.00	37.85 2.79 -3.75	41.18 2.91 0.00	45.23 3.12 0.00	43.79 3.84 0.00	45.88 3.94 0.00	46.05 4.07 0.00	45.92 4.06 0.00	43.91 3.77 0.00	43.67 3.72 0.00	41.88 3.67 0.00	42.44 3.82 0.00	42.91 3.90 0.00	41.72 4.15 -0.18	50.18 4.85 0.00	51.03 4.55 -2.76	45.38 4.39 0.00	43.80 4.32 -0.59	41.62 3.75 -2.80	39.62 3.15 -4.66
HOLTSVILLE_IC_1 23690	37.16 2.15 -7.86	36.27 1.77 -9.20	23.57 1.52 0.00	23.78 1.56 0.00	24.82 1.62 0.00	37.69 2.63 -3.75	40.99 2.72 0.00	45.02 2.91 0.00	43.51 3.56 0.00	45.63 3.69 0.00	45.80 3.82 0.00	45.63 3.77 0.00	43.63 3.49 0.00	43.43 3.48 0.00	41.65 3.44 0.00	42.21 3.59 0.00	42.68 3.67 0.00	41.50 3.93 -0.18	49.86 4.53 0.00	50.76 4.28 -2.76	45.09 4.10 0.00	43.52 4.04 -0.59	41.45 3.58 -2.80	39.46 2.99 -4.66
HOLTSVILLE_IC_10 23699	37.29 2.28 -7.86	36.40 1.90 -9.20	23.70 1.65 0.00	23.91 1.69 0.00	24.94 1.74 0.00	37.85 2.79 -3.75	41.18 2.91 0.00	45.23 3.12 0.00	43.79 3.84 0.00	45.88 3.94 0.00	46.05 4.07 0.00	45.92 4.06 0.00	43.91 3.77 0.00	43.67 3.72 0.00	41.88 3.67 0.00	42.44 3.82 0.00	42.91 3.90 0.00	41.72 4.15 -0.18	50.18 4.85 0.00	51.03 4.55 -2.76	45.38 4.39 0.00	43.80 4.32 -0.59	41.62 3.75 -2.80	39.62 3.15 -4.66
HOLTSVILLE_IC_2 23691	37.16 2.15 -7.86	36.27 1.77 -9.20	23.57 1.52 0.00	23.78 1.56 0.00	24.82 1.62 0.00	37.69 2.63 -3.75	40.99 2.72 0.00	45.02 2.91 0.00	43.51 3.56 0.00	45.63 3.69 0.00	45.80 3.82 0.00	45.63 3.77 0.00	43.63 3.49 0.00	43.43 3.48 0.00	41.65 3.44 0.00	42.21 3.59 0.00	42.68 3.67 0.00	41.50 3.93 -0.18	49.86 4.53 0.00	50.76 4.28 -2.76	45.09 4.10 0.00	43.52 4.04 -0.59	41.45 3.58 -2.80	39.46 2.99 -4.66
HOLTSVILLE_IC_3 23692	37.16 2.15 -7.86	36.27 1.77 -9.20	23.57 1.52 0.00	23.78 1.56 0.00	24.82 1.62 0.00	37.69 2.63 -3.75	40.99 2.72 0.00	45.02 2.91 0.00	43.51 3.56 0.00	45.63 3.69 0.00	45.80 3.82 0.00	45.63 3.77 0.00	43.63 3.49 0.00	43.43 3.48 0.00	41.65 3.44 0.00	42.21 3.59 0.00	42.68 3.67 0.00	41.50 3.93 -0.18	49.86 4.53 0.00	50.76 4.28 -2.76	45.09 4.10 0.00	43.52 4.04 -0.59	41.45 3.58 -2.80	39.46 2.99 -4.66

HOLTSVILLE_IC_4 23693	37.16 2.15 -7.86	36.27 1.77 -9.20	23.57 1.52 0.00	23.78 1.56 0.00	24.82 1.62 0.00	37.69 2.63 -3.75	40.99 2.72 0.00	45.02 2.91 0.00	43.51 3.56 0.00	45.63 3.69 0.00	45.80 3.82 0.00	45.63 3.77 0.00	43.63 3.49 0.00	43.43 3.48 0.00	41.65 3.44 0.00	42.21 3.59 0.00	42.68 3.67 0.00	41.50 3.93 -0.18	49.86 4.53 0.00	50.76 4.28 -2.76	45.09 4.10 0.00	43.52 4.04 -0.59	41.45 3.58 -2.80	39.46 2.99 -4.66
HOLTSVILLE_IC_5 23694	37.16 2.15 -7.86	36.27 1.77 -9.20	23.57 1.52 0.00	23.78 1.56 0.00	24.82 1.62 0.00	37.69 2.63 -3.75	40.99 2.72 0.00	45.02 2.91 0.00	43.51 3.56 0.00	45.63 3.69 0.00	45.80 3.82 0.00	45.63 3.77 0.00	43.63 3.49 0.00	43.43 3.48 0.00	41.65 3.44 0.00	42.21 3.59 0.00	42.68 3.67 0.00	41.50 3.93 -0.18	49.86 4.53 0.00	50.76 4.28 -2.76	45.09 4.10 0.00	43.52 4.04 -0.59	41.45 3.58 -2.80	39.46 2.99 -4.66
HOLTSVILLE_IC_6 23695	37.29 2.28 -7.86	36.40 1.90 -9.20	23.70 1.65 0.00	23.91 1.69 0.00	24.94 1.74 0.00	37.85 2.79 -3.75	41.18 2.91 0.00	45.23 3.12 0.00	43.79 3.84 0.00	45.88 3.94 0.00	46.05 4.07 0.00	45.92 4.06 0.00	43.91 3.77 0.00	43.67 3.72 0.00	41.88 3.67 0.00	42.44 3.82 0.00	42.91 3.90 0.00	41.72 4.15 -0.18	50.18 4.85 0.00	51.03 4.55 -2.76	45.38 4.39 0.00	43.80 4.32 -0.59	41.62 3.75 -2.80	39.62 3.15 -4.66
HOLTSVILLE_IC_7 23696	37.29 2.28 -7.86	36.40 1.90 -9.20	23.70 1.65 0.00	23.91 1.69 0.00	24.94 1.74 0.00	37.85 2.79 -3.75	41.18 2.91 0.00	45.23 3.12 0.00	43.79 3.84 0.00	45.88 3.94 0.00	46.05 4.07 0.00	45.92 4.06 0.00	43.91 3.77 0.00	43.67 3.72 0.00	41.88 3.67 0.00	42.44 3.82 0.00	42.91 3.90 0.00	41.72 4.15 -0.18	50.18 4.85 0.00	51.03 4.55 -2.76	45.38 4.39 0.00	43.80 4.32 -0.59	41.62 3.75 -2.80	39.62 3.15 -4.66
HOLTSVILLE_IC_8 23697	37.29 2.28 -7.86	36.40 1.90 -9.20	23.70 1.65 0.00	23.91 1.69 0.00	24.94 1.74 0.00	37.85 2.79 -3.75	41.18 2.91 0.00	45.23 3.12 0.00	43.79 3.84 0.00	45.88 3.94 0.00	46.05 4.07 0.00	45.92 4.06 0.00	43.91 3.77 0.00	43.67 3.72 0.00	41.88 3.67 0.00	42.44 3.82 0.00	42.91 3.90 0.00	41.72 4.15 -0.18	50.18 4.85 0.00	51.03 4.55 -2.76	45.38 4.39 0.00	43.80 4.32 -0.59	41.62 3.75 -2.80	39.62 3.15 -4.66
HOLTSVILLE_IC_9 23698	37.29 2.28 -7.86	36.40 1.90 -9.20	23.70 1.65 0.00	23.91 1.69 0.00	24.94 1.74 0.00	37.85 2.79 -3.75	41.18 2.91 0.00	45.23 3.12 0.00	43.79 3.84 0.00	45.88 3.94 0.00	46.05 4.07 0.00	45.92 4.06 0.00	43.91 3.77 0.00	43.67 3.72 0.00	41.88 3.67 0.00	42.44 3.82 0.00	42.91 3.90 0.00	41.72 4.15 -0.18	50.18 4.85 0.00	51.03 4.55 -2.76	45.38 4.39 0.00	43.80 4.32 -0.59	41.62 3.75 -2.80	39.62 3.15 -4.66
HQ_GEN_CEDARS 23644	24.49 -2.66 0.00	25.48 0.18 0.00	22.20 0.15 0.00	22.35 0.13 0.00	23.34 0.14 0.00	27.71 -3.60 0.00	34.06 -4.21 0.00	36.80 -5.31 0.00	35.52 -4.43 0.00	37.24 -4.70 0.00	37.28 -4.70 0.00	37.17 -4.69 0.00	35.76 -4.38 0.00	35.71 -4.24 0.00	34.16 -4.05 0.00	34.45 -4.17 0.00	34.76 -4.25 0.00	33.28 -4.11 0.00	40.43 -4.90 0.00	38.69 -5.03 0.00	36.23 -4.76 0.00	34.07 -4.82 0.00	31.07 -4.00 0.00	28.22 -3.59 0.00
HQ_GEN_CHAT DC 23651	26.80 -0.35 0.00	25.12 -0.18 0.00	21.92 -0.13 0.00	22.06 -0.16 0.00	23.06 -0.14 0.00	29.59 -0.66 1.06	39.90 -0.77 -2.40	41.27 -0.84 0.00	39.19 -0.76 0.00	41.14 -0.80 0.00	41.14 -0.84 0.00	41.06 -0.80 0.00	39.42 -0.72 0.00	39.27 -0.68 0.00	37.56 -0.65 0.00	37.96 -0.66 0.00	38.31 -0.70 0.00	36.72 -0.67 0.00	44.56 -0.77 0.00	42.93 -0.79 0.00	40.21 -0.78 0.00	37.96 -0.93 0.00	34.37 -0.70 0.00	31.11 -0.70 0.00
HUDAV+59+74_TH_GRP 23620	29.02 1.87 0.00	26.79 1.49 0.00	23.28 1.23 0.00	23.51 1.29 0.00	24.52 1.32 0.00	33.56 2.25 0.00	40.99 2.72 0.00	45.18 3.07 0.00	43.39 3.44 0.00	45.46 3.52 0.00	45.55 3.57 0.00	45.46 3.60 0.00	43.47 3.33 0.00	43.27 3.32 0.00	41.42 3.21 0.00	41.98 3.36 0.00	42.48 3.47 0.00	41.13 3.74 0.00	49.50 4.17 0.00	47.65 3.93 0.00	44.76 3.77 0.00	42.66 3.77 0.00	38.47 3.40 0.00	34.64 2.83 0.00
HUDSON AVE_GT_3 23810	29.02 1.87 0.00	26.79 1.49 0.00	23.28 1.23 0.00	23.51 1.29 0.00	24.52 1.32 0.00	33.56 2.25 0.00	40.99 2.72 0.00	45.18 3.07 0.00	43.39 3.44 0.00	45.46 3.52 0.00	45.55 3.57 0.00	45.46 3.60 0.00	43.47 3.33 0.00	43.27 3.32 0.00	41.42 3.21 0.00	41.98 3.36 0.00	42.48 3.47 0.00	41.13 3.74 0.00	49.50 4.17 0.00	47.65 3.93 0.00	44.76 3.77 0.00	42.66 3.77 0.00	38.47 3.40 0.00	34.64 2.83 0.00
HUDSON AVE_GT_4 23540	29.02 1.87 0.00	26.79 1.49 0.00	23.28 1.23 0.00	23.51 1.29 0.00	24.52 1.32 0.00	33.56 2.25 0.00	40.99 2.72 0.00	45.18 3.07 0.00	43.39 3.44 0.00	45.46 3.52 0.00	45.55 3.57 0.00	45.46 3.60 0.00	43.47 3.33 0.00	43.27 3.32 0.00	41.42 3.21 0.00	41.98 3.36 0.00	42.48 3.47 0.00	41.13 3.74 0.00	49.50 4.17 0.00	47.65 3.93 0.00	44.76 3.77 0.00	42.66 3.77 0.00	38.47 3.40 0.00	34.64 2.83 0.00
HUDSON AVE_GT_5 23657	29.02 1.87 0.00	26.79 1.49 0.00	23.28 1.23 0.00	23.51 1.29 0.00	24.52 1.32 0.00	33.56 2.25 0.00	40.99 2.72 0.00	45.18 3.07 0.00	43.39 3.44 0.00	45.46 3.52 0.00	45.55 3.57 0.00	45.46 3.60 0.00	43.47 3.33 0.00	43.27 3.32 0.00	41.42 3.21 0.00	41.98 3.36 0.00	42.48 3.47 0.00	41.13 3.74 0.00	49.50 4.17 0.00	47.65 3.93 0.00	44.76 3.77 0.00	42.66 3.77 0.00	38.47 3.40 0.00	34.64 2.83 0.00
HUDSON_AVE_10 24168	28.97 1.82 0.00	26.72 1.42 0.00	23.24 1.19 0.00	23.44 1.22 0.00	24.48 1.28 0.00	33.53 2.22 0.00	40.95 2.68 0.00	45.18 3.07 0.00	43.47 3.52 0.00	45.55 3.61 0.00	45.63 3.65 0.00	45.54 3.68 0.00	43.43 3.29 0.00	43.19 3.24 0.00	41.38 3.17 0.00	41.94 3.32 0.00	42.40 3.39 0.00	41.09 3.70 0.00	49.45 4.12 0.00	47.57 3.85 0.00	44.72 3.73 0.00	42.74 3.85 0.00	38.51 3.44 0.00	34.70 2.89 0.00
HUNTLEY___63 23557	25.47 -1.68 0.00	23.50 -1.80 0.00	20.68 -1.37 0.00	20.55 -1.67 0.00	21.60 -1.60 0.00	30.40 -0.91 0.00	36.28 -1.99 0.00	40.05 -2.06 0.00	36.75 -3.20 0.00	38.88 -3.06 0.00	38.79 -3.19 0.00	38.68 -3.18 0.00	37.17 -2.97 0.00	37.07 -2.88 0.00	35.27 -2.94 0.00	35.69 -2.93 0.00	35.97 -3.04 0.00	33.76 -3.63 0.00	41.66 -3.67 0.00	40.40 -3.32 0.00	37.83 -3.16 0.00	36.67 -2.22 0.00	32.05 -3.02 0.00	29.55 -2.26 0.00
HUNTLEY___64 23558	25.47 -1.68 0.00	23.50 -1.80 0.00	20.68 -1.37 0.00	20.55 -1.67 0.00	21.60 -1.60 0.00	30.40 -0.91 0.00	36.28 -1.99 0.00	40.05 -2.06 0.00	36.75 -3.20 0.00	38.88 -3.06 0.00	38.79 -3.19 0.00	38.68 -3.18 0.00	37.17 -2.97 0.00	37.07 -2.88 0.00	35.27 -2.94 0.00	35.69 -2.93 0.00	35.97 -3.04 0.00	33.76 -3.63 0.00	41.66 -3.67 0.00	40.40 -3.32 0.00	37.83 -3.16 0.00	36.67 -2.22 0.00	32.05 -3.02 0.00	29.55 -2.26 0.00
HUNTLEY___65 23559	25.47 -1.68 0.00	23.50 -1.80 0.00	20.68 -1.37 0.00	20.55 -1.67 0.00	21.60 -1.60 0.00	30.40 -0.91 0.00	36.28 -1.99 0.00	40.05 -2.06 0.00	36.75 -3.20 0.00	38.88 -3.06 0.00	38.79 -3.19 0.00	38.68 -3.18 0.00	37.17 -2.97 0.00	37.07 -2.88 0.00	35.27 -2.94 0.00	35.69 -2.93 0.00	35.97 -3.04 0.00	33.76 -3.63 0.00	41.66 -3.67 0.00	40.40 -3.32 0.00	37.83 -3.16 0.00	36.67 -2.22 0.00	32.05 -3.02 0.00	29.55 -2.26 0.00

HUNTLEY___66 23560	25.47 -1.68 0.00	23.50 -1.80 0.00	20.68 -1.37 0.00	20.55 -1.67 0.00	21.60 -1.60 0.00	30.40 -0.91 0.00	36.28 -1.99 0.00	40.05 -2.06 0.00	36.75 -3.20 0.00	38.88 -3.06 0.00	38.79 -3.19 0.00	38.68 -3.18 0.00	37.17 -2.97 0.00	37.07 -2.88 0.00	35.27 -2.94 0.00	35.69 -2.93 0.00	35.97 -3.04 0.00	33.76 -3.63 0.00	41.66 -3.67 0.00	40.40 -3.32 0.00	37.83 -3.16 0.00	36.67 -2.22 0.00	32.05 -3.02 0.00	29.55 -2.26 0.00
HUNTLEY___67 23561	25.41 -1.74 0.00	23.45 -1.85 0.00	20.55 -1.50 0.00	20.53 -1.69 0.00	21.55 -1.65 0.00	30.34 -0.97 0.00	36.20 -2.07 0.00	39.92 -2.19 0.00	36.67 -3.28 0.00	38.79 -3.15 0.00	38.75 -3.23 0.00	38.59 -3.27 0.00	37.13 -3.01 0.00	37.03 -2.92 0.00	35.23 -2.98 0.00	35.61 -3.01 0.00	35.93 -3.08 0.00	33.73 -3.66 0.00	41.61 -3.72 0.00	40.31 -3.41 0.00	37.75 -3.24 0.00	36.60 -2.29 0.00	31.98 -3.09 0.00	29.42 -2.39 0.00
HUNTLEY___68 23562	25.39 -1.76 0.00	23.45 -1.85 0.00	20.55 -1.50 0.00	20.53 -1.69 0.00	21.55 -1.65 0.00	30.34 -0.97 0.00	36.20 -2.07 0.00	39.92 -2.19 0.00	36.67 -3.28 0.00	38.79 -3.15 0.00	38.75 -3.23 0.00	38.59 -3.27 0.00	37.13 -3.01 0.00	37.03 -2.92 0.00	35.23 -2.98 0.00	35.61 -3.01 0.00	35.93 -3.08 0.00	33.73 -3.66 0.00	41.61 -3.72 0.00	40.31 -3.41 0.00	37.75 -3.24 0.00	36.60 -2.29 0.00	31.98 -3.09 0.00	29.42 -2.39 0.00
INDECK___CORINTH 23802	27.58 0.43 0.00	25.35 0.05 0.00	22.09 0.04 0.00	22.24 0.02 0.00	23.22 0.02 0.00	31.72 0.41 0.00	39.46 1.19 0.00	42.66 0.55 0.00	40.87 0.92 0.00	42.74 0.80 0.00	42.78 0.80 0.00	42.57 0.71 0.00	40.66 0.52 0.00	40.51 0.56 0.00	38.74 0.53 0.00	39.24 0.62 0.00	39.63 0.62 0.00	38.18 0.79 0.00	46.24 0.91 0.00	44.59 0.87 0.00	41.73 0.74 0.00	39.94 1.05 0.00	35.95 0.88 0.00	32.32 0.51 0.00
INDECK___ILION 23567	27.67 0.52 0.00	25.70 0.40 0.00	22.38 0.33 0.00	22.58 0.36 0.00	23.57 0.37 0.00	31.97 0.66 0.00	38.65 0.38 0.00	42.57 0.46 0.00	40.35 0.40 0.00	42.36 0.42 0.00	42.40 0.42 0.00	42.28 0.42 0.00	40.50 0.36 0.00	40.27 0.32 0.00	38.59 0.38 0.00	38.97 0.35 0.00	39.28 0.27 0.00	37.76 0.37 0.00	45.74 0.41 0.00	44.16 0.44 0.00	41.40 0.41 0.00	39.32 0.43 0.00	35.81 0.74 0.00	32.57 0.76 0.00
INDECK___OLEAN 23982	25.90 -1.25 0.00	23.91 -1.39 0.00	21.01 -1.04 0.00	20.89 -1.33 0.00	22.02 -1.18 0.00	31.44 0.13 0.00	38.54 0.27 0.00	42.53 0.42 0.00	39.31 -0.64 0.00	41.56 -0.38 0.00	41.52 -0.46 0.00	41.40 -0.46 0.00	39.46 -0.68 0.00	38.99 -0.96 0.00	37.10 -1.11 0.00	37.50 -1.12 0.00	37.80 -1.21 0.00	35.78 -1.61 0.00	44.56 -0.77 0.00	43.24 -0.48 0.00	40.50 -0.49 0.00	38.46 -0.43 0.00	32.97 -2.10 0.00	30.19 -1.62 0.00
INDECK___OSWEGO 23783	26.88 -0.27 0.00	24.97 -0.33 0.00	21.76 -0.29 0.00	21.91 -0.31 0.00	22.90 -0.30 0.00	31.22 -0.09 0.00	38.12 -0.15 0.00	41.94 -0.17 0.00	39.63 -0.32 0.00	41.69 -0.25 0.00	41.69 -0.29 0.00	41.57 -0.29 0.00	39.78 -0.36 0.00	39.59 -0.36 0.00	37.83 -0.38 0.00	38.20 -0.42 0.00	38.58 -0.43 0.00	36.90 -0.49 0.00	44.88 -0.45 0.00	43.37 -0.35 0.00	40.62 -0.37 0.00	38.66 -0.23 0.00	34.68 -0.39 0.00	31.62 -0.19 0.00
INDECK___YERKES 23781	25.47 -1.68 0.00	23.50 -1.80 0.00	20.68 -1.37 0.00	20.55 -1.67 0.00	21.60 -1.60 0.00	30.40 -0.91 0.00	36.28 -1.99 0.00	40.05 -2.06 0.00	36.75 -3.20 0.00	38.88 -3.06 0.00	38.79 -3.19 0.00	38.68 -3.18 0.00	37.17 -2.97 0.00	37.07 -2.88 0.00	35.27 -2.94 0.00	35.69 -2.93 0.00	35.97 -3.04 0.00	33.76 -3.63 0.00	41.66 -3.67 0.00	40.40 -3.32 0.00	37.83 -3.16 0.00	36.67 -2.22 0.00	32.05 -3.02 0.00	29.55 -2.26 0.00
INDIAN POINT_GT_1 24139	28.67 1.52 0.00	26.49 1.19 0.00	23.04 0.99 0.00	23.24 1.02 0.00	24.24 1.04 0.00	33.13 1.82 0.00	40.49 2.22 0.00	44.68 2.57 0.00	42.79 2.84 0.00	44.83 2.89 0.00	44.92 2.94 0.00	44.79 2.93 0.00	42.87 2.73 0.00	42.63 2.68 0.00	40.85 2.64 0.00	41.40 2.78 0.00	41.90 2.89 0.00	40.49 3.10 0.00	48.82 3.49 0.00	47.04 3.32 0.00	44.15 3.16 0.00	42.04 3.15 0.00	37.91 2.84 0.00	34.16 2.35 0.00
INDIAN POINT_GT_2 23659	28.67 1.52 0.00	26.49 1.19 0.00	23.04 0.99 0.00	23.24 1.02 0.00	24.24 1.04 0.00	33.13 1.82 0.00	40.49 2.22 0.00	44.68 2.57 0.00	42.79 2.84 0.00	44.83 2.89 0.00	44.92 2.94 0.00	44.79 2.93 0.00	42.87 2.73 0.00	42.63 2.68 0.00	40.85 2.64 0.00	41.40 2.78 0.00	41.90 2.89 0.00	40.49 3.10 0.00	48.82 3.49 0.00	47.04 3.32 0.00	44.15 3.16 0.00	42.04 3.15 0.00	37.91 2.84 0.00	34.16 2.35 0.00
INDIAN POINT_GT_3 24019	28.67 1.52 0.00	26.49 1.19 0.00	23.04 0.99 0.00	23.24 1.02 0.00	24.24 1.04 0.00	33.13 1.82 0.00	40.49 2.22 0.00	44.68 2.57 0.00	42.79 2.84 0.00	44.83 2.89 0.00	44.92 2.94 0.00	44.79 2.93 0.00	42.87 2.73 0.00	42.63 2.68 0.00	40.85 2.64 0.00	41.40 2.78 0.00	41.90 2.89 0.00	40.49 3.10 0.00	48.82 3.49 0.00	47.04 3.32 0.00	44.15 3.16 0.00	42.04 3.15 0.00	37.91 2.84 0.00	34.16 2.35 0.00
INDIAN POINT___2 23530	28.45 1.30 0.00	26.31 1.01 0.00	22.87 0.82 0.00	23.06 0.84 0.00	24.08 0.88 0.00	32.91 1.60 0.00	40.18 1.91 0.00	44.34 2.23 0.00	42.47 2.52 0.00	44.50 2.56 0.00	44.58 2.60 0.00	44.50 2.64 0.00	42.55 2.41 0.00	42.35 2.40 0.00	40.54 2.33 0.00	41.09 2.47 0.00	41.58 2.57 0.00	40.19 2.80 0.00	48.46 3.13 0.00	46.65 2.93 0.00	43.82 2.83 0.00	41.73 2.84 0.00	37.67 2.60 0.00	33.91 2.10 0.00
INDIAN POINT___3 23531	28.45 1.30 0.00	26.29 0.99 0.00	22.87 0.82 0.00	23.06 0.84 0.00	24.06 0.86 0.00	32.88 1.57 0.00	40.15 1.88 0.00	44.30 2.19 0.00	42.43 2.48 0.00	44.46 2.52 0.00	44.54 2.56 0.00	44.41 2.55 0.00	42.51 2.37 0.00	42.31 2.36 0.00	40.50 2.29 0.00	41.05 2.43 0.00	41.55 2.54 0.00	40.16 2.77 0.00	48.41 3.08 0.00	46.61 2.89 0.00	43.78 2.79 0.00	41.69 2.80 0.00	37.63 2.56 0.00	33.88 2.07 0.00
INDIAN PT_GT_GRP 23687	28.67 1.52 0.00	26.49 1.19 0.00	23.04 0.99 0.00	23.24 1.02 0.00	24.24 1.04 0.00	33.13 1.82 0.00	40.49 2.22 0.00	44.68 2.57 0.00	42.79 2.84 0.00	44.83 2.89 0.00	44.92 2.94 0.00	44.79 2.93 0.00	42.87 2.73 0.00	42.63 2.68 0.00	40.85 2.64 0.00	41.40 2.78 0.00	41.90 2.89 0.00	40.49 3.10 0.00	48.82 3.49 0.00	47.04 3.32 0.00	44.15 3.16 0.00	42.04 3.15 0.00	37.91 2.84 0.00	34.16 2.35 0.00
IP CORINTH___1 23988	27.58 0.43 0.00	25.35 0.05 0.00	22.09 0.04 0.00	22.24 0.02 0.00	23.22 0.02 0.00	31.72 0.41 0.00	39.46 1.19 0.00	42.70 0.59 0.00	40.87 0.92 0.00	42.74 0.80 0.00	42.78 0.80 0.00	42.57 0.71 0.00	40.66 0.52 0.00	40.51 0.56 0.00	38.74 0.53 0.00	39.24 0.62 0.00	39.63 0.62 0.00	38.18 0.79 0.00	46.24 0.91 0.00	44.59 0.87 0.00	41.73 0.74 0.00	39.94 1.05 0.00	35.95 0.88 0.00	32.32 0.51 0.00
IP CORINTH___2 23637	27.58 0.43 0.00	25.35 0.05 0.00	22.09 0.04 0.00	22.24 0.02 0.00	23.22 0.02 0.00	31.72 0.41 0.00	39.46 1.19 0.00	42.70 0.59 0.00	40.87 0.92 0.00	42.74 0.80 0.00	42.78 0.80 0.00	42.57 0.71 0.00	40.66 0.52 0.00	40.51 0.56 0.00	38.74 0.53 0.00	39.24 0.62 0.00	39.63 0.62 0.00	38.18 0.79 0.00	46.24 0.91 0.00	44.59 0.87 0.00	41.73 0.74 0.00	39.94 1.05 0.00	35.95 0.88 0.00	32.32 0.51 0.00

IP__TICONDEROGA 23804	28.34 1.19 0.00	26.21 0.91 0.00	22.84 0.79 0.00	23.00 0.78 0.00	24.01 0.81 0.00	32.75 1.44 0.00	40.45 2.18 0.00	44.17 2.06 0.00	42.27 2.32 0.00	44.12 2.18 0.00	44.20 2.22 0.00	44.04 2.18 0.00	42.03 1.89 0.00	41.91 1.96 0.00	40.16 1.95 0.00	40.63 2.01 0.00	41.04 2.03 0.00	39.60 2.21 0.00	47.82 2.49 0.00	46.17 2.45 0.00	43.12 2.13 0.00	41.11 2.22 0.00	37.00 1.93 0.00	33.46 1.65 0.00
JARVIS____ 23743	27.26 0.11 0.00	25.38 0.08 0.00	22.09 0.04 0.00	22.29 0.07 0.00	23.27 0.07 0.00	31.47 0.16 0.00	38.46 0.19 0.00	42.32 0.21 0.00	40.15 0.20 0.00	42.11 0.17 0.00	42.19 0.21 0.00	42.03 0.17 0.00	40.30 0.16 0.00	40.11 0.16 0.00	38.36 0.15 0.00	38.77 0.15 0.00	39.17 0.16 0.00	37.58 0.19 0.00	45.51 0.18 0.00	43.89 0.17 0.00	41.19 0.20 0.00	39.12 0.23 0.00	35.28 0.21 0.00	32.03 0.22 0.00
JENNISON____1 23625	27.31 0.16 0.00	25.25 -0.05 0.00	22.01 -0.04 0.00	22.15 -0.07 0.00	23.18 -0.02 0.00	31.97 0.66 0.00	39.42 1.15 0.00	43.46 1.35 0.00	40.91 0.96 0.00	43.03 1.09 0.00	43.11 1.13 0.00	42.91 1.05 0.00	41.02 0.88 0.00	40.67 0.72 0.00	38.86 0.65 0.00	39.16 0.54 0.00	39.56 0.55 0.00	37.88 0.49 0.00	46.33 1.00 0.00	44.77 1.05 0.00	41.97 0.98 0.00	39.90 1.01 0.00	35.32 0.25 0.00	32.29 0.48 0.00
JENNISON____2 23626	27.26 0.11 0.00	25.22 -0.08 0.00	21.96 -0.09 0.00	22.13 -0.09 0.00	23.15 -0.05 0.00	31.94 0.63 0.00	39.34 1.07 0.00	43.37 1.26 0.00	40.83 0.88 0.00	42.95 1.01 0.00	43.07 1.09 0.00	42.86 1.00 0.00	40.94 0.80 0.00	40.63 0.68 0.00	38.78 0.57 0.00	39.12 0.50 0.00	39.52 0.51 0.00	37.80 0.41 0.00	46.28 0.95 0.00	44.68 0.96 0.00	41.89 0.90 0.00	39.82 0.93 0.00	35.28 0.21 0.00	32.26 0.45 0.00
KENSICO____ 23655	28.81 1.66 0.00	26.62 1.32 0.00	23.13 1.08 0.00	23.33 1.11 0.00	24.34 1.14 0.00	33.28 1.97 0.00	40.64 2.37 0.00	44.80 2.69 0.00	42.99 3.04 0.00	45.00 3.06 0.00	45.13 3.15 0.00	45.00 3.14 0.00	43.03 2.89 0.00	42.83 2.88 0.00	41.00 2.79 0.00	41.59 2.97 0.00	42.05 3.04 0.00	40.68 3.29 0.00	49.05 3.72 0.00	47.22 3.50 0.00	44.35 3.36 0.00	42.23 3.34 0.00	38.09 3.02 0.00	34.29 2.48 0.00
KIAC_JFK_AIRPORT 23541	29.08 1.93 0.00	26.74 1.44 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.63 2.32 0.00	41.18 2.91 0.00	45.52 3.41 0.00	43.83 3.88 0.00	45.97 4.03 0.00	46.05 4.07 0.00	45.96 4.10 0.00	43.55 3.41 0.00	43.35 3.40 0.00	41.50 3.29 0.00	42.06 3.44 0.00	42.52 3.51 0.00	41.17 3.78 0.00	49.64 4.31 0.00	47.74 4.02 0.00	44.80 3.81 0.00	43.09 4.20 0.00	38.79 3.72 0.00	34.99 3.18 0.00
KINTIGH____ 23543	25.36 -1.79 0.00	23.45 -1.85 0.00	20.51 -1.54 0.00	20.55 -1.67 0.00	21.55 -1.65 0.00	30.03 -1.28 0.00	35.86 -2.41 0.00	39.54 -2.57 0.00	36.59 -3.36 0.00	38.63 -3.31 0.00	38.62 -3.36 0.00	38.47 -3.39 0.00	37.01 -3.13 0.00	36.95 -3.00 0.00	35.19 -3.02 0.00	35.57 -3.05 0.00	35.89 -3.12 0.00	33.80 -3.59 0.00	41.48 -3.85 0.00	40.18 -3.54 0.00	37.59 -3.40 0.00	36.44 -2.45 0.00	32.12 -2.95 0.00	29.49 -2.32 0.00
LEDERLE____ 23769	28.89 1.74 0.00	26.69 1.39 0.00	23.22 1.17 0.00	23.42 1.20 0.00	24.43 1.23 0.00	33.41 2.10 0.00	40.87 2.60 0.00	45.14 3.03 0.00	43.23 3.28 0.00	45.25 3.31 0.00	45.38 3.40 0.00	45.25 3.39 0.00	43.27 3.13 0.00	43.03 3.08 0.00	41.23 3.02 0.00	41.79 3.17 0.00	42.29 3.28 0.00	40.87 3.48 0.00	49.32 3.99 0.00	47.48 3.76 0.00	44.60 3.61 0.00	42.43 3.54 0.00	38.23 3.16 0.00	34.39 2.58 0.00
LINDEN COGEN____ 23786	28.86 1.71 0.00	26.64 1.34 0.00	23.17 1.12 0.00	23.38 1.16 0.00	24.41 1.21 0.00	33.41 2.10 0.00	40.76 2.49 0.00	44.72 2.61 0.00	43.11 3.16 0.00	45.00 3.06 0.00	45.13 3.15 0.00	45.00 3.14 0.00	43.15 3.01 0.00	42.95 3.00 0.00	41.11 2.90 0.00	41.67 3.05 0.00	42.17 3.16 0.00	40.83 3.44 0.00	49.05 3.72 0.00	47.17 3.45 0.00	44.43 3.44 0.00	42.35 3.46 0.00	38.26 3.19 0.00	34.55 2.74 0.00
LIPA_MISC_IPP 23656	37.24 2.23 -7.86	36.35 1.85 -9.20	23.64 1.59 0.00	23.84 1.62 0.00	24.89 1.69 0.00	37.78 2.72 -3.75	41.14 2.87 0.00	45.23 3.12 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.05 4.07 0.00	45.92 4.06 0.00	43.91 3.77 0.00	43.67 3.72 0.00	41.88 3.67 0.00	42.44 3.82 0.00	42.91 3.90 0.00	41.72 4.15 -0.18	50.18 4.85 0.00	51.07 4.59 -2.76	45.38 4.39 0.00	43.80 4.32 -0.59	41.59 3.72 -2.80	39.56 3.09 -4.66
LITTLE FALLS____HYD 24013	28.13 0.98 0.00	26.08 0.78 0.00	22.71 0.66 0.00	22.91 0.69 0.00	23.94 0.74 0.00	32.53 1.22 0.00	39.65 1.38 0.00	43.75 1.64 0.00	41.55 1.60 0.00	43.58 1.64 0.00	43.62 1.64 0.00	43.49 1.63 0.00	41.63 1.49 0.00	41.39 1.44 0.00	39.59 1.38 0.00	39.93 1.31 0.00	40.30 1.29 0.00	38.70 1.31 0.00	47.01 1.68 0.00	45.43 1.71 0.00	42.55 1.56 0.00	40.37 1.48 0.00	36.47 1.40 0.00	33.18 1.37 0.00
LONG_LAKE_PHOENIX 24014	26.99 -0.16 0.00	25.07 -0.23 0.00	21.83 -0.22 0.00	21.98 -0.24 0.00	22.99 -0.21 0.00	31.37 0.06 0.00	38.35 0.08 0.00	42.15 0.04 0.00	39.87 -0.08 0.00	41.94 0.00 0.00	41.98 0.00 0.00	41.82 -0.04 0.00	40.02 -0.12 0.00	39.79 -0.16 0.00	38.02 -0.19 0.00	38.39 -0.23 0.00	38.78 -0.23 0.00	37.09 -0.30 0.00	45.15 -0.18 0.00	43.63 -0.09 0.00	40.87 -0.12 0.00	38.85 -0.04 0.00	34.82 -0.25 0.00	31.71 -0.10 0.00
LOVETT____3 23632	28.45 1.30 0.00	26.29 0.99 0.00	22.87 0.82 0.00	23.06 0.84 0.00	24.06 0.86 0.00	32.88 1.57 0.00	40.15 1.88 0.00	44.30 2.19 0.00	42.39 2.44 0.00	44.41 2.47 0.00	44.54 2.56 0.00	44.41 2.55 0.00	42.47 2.33 0.00	42.27 2.32 0.00	40.46 2.25 0.00	41.01 2.39 0.00	41.47 2.46 0.00	40.08 2.69 0.00	48.28 2.95 0.00	46.52 2.80 0.00	43.65 2.66 0.00	41.57 2.68 0.00	37.56 2.49 0.00	33.85 2.04 0.00
LOVETT____4 23642	28.75 1.60 0.00	26.56 1.26 0.00	23.11 1.06 0.00	23.29 1.07 0.00	24.31 1.11 0.00	33.25 1.94 0.00	40.64 2.37 0.00	44.89 2.78 0.00	42.95 3.00 0.00	45.00 3.06 0.00	45.09 3.11 0.00	45.00 3.14 0.00	43.03 2.89 0.00	42.79 2.84 0.00	41.00 2.79 0.00	41.55 2.93 0.00	41.97 2.96 0.00	40.61 3.22 0.00	48.96 3.63 0.00	47.17 3.45 0.00	44.27 3.28 0.00	42.16 3.27 0.00	38.02 2.95 0.00	34.20 2.39 0.00
LOVETT____5 23593	28.75 1.60 0.00	26.56 1.26 0.00	23.11 1.06 0.00	23.29 1.07 0.00	24.31 1.11 0.00	33.25 1.94 0.00	40.64 2.37 0.00	44.89 2.78 0.00	42.95 3.00 0.00	45.00 3.06 0.00	45.09 3.11 0.00	45.00 3.14 0.00	43.03 2.89 0.00	42.79 2.84 0.00	41.00 2.79 0.00	41.55 2.93 0.00	41.97 2.96 0.00	40.61 3.22 0.00	48.96 3.63 0.00	47.17 3.45 0.00	44.27 3.28 0.00	42.16 3.27 0.00	38.02 2.95 0.00	34.20 2.39 0.00
LOWER RAQUET____HYD 24057	25.74 -1.41 0.00	24.44 -0.86 0.00	21.28 -0.77 0.00	21.44 -0.78 0.00	22.36 -0.84 0.00	29.24 -2.07 0.00	35.94 -2.33 0.00	39.16 -2.95 0.00	37.35 -2.60 0.00	39.21 -2.73 0.00	39.25 -2.73 0.00	39.14 -2.72 0.00	37.61 -2.53 0.00	37.63 -2.32 0.00	35.99 -2.22 0.00	36.26 -2.36 0.00	36.55 -2.46 0.00	35.07 -2.32 0.00	42.75 -2.58 0.00	41.05 -2.67 0.00	38.41 -2.58 0.00	36.09 -2.80 0.00	32.76 -2.31 0.00	30.00 -1.81 0.00

LOWER___HUDSON 24059	28.02 0.87 0.00	25.98 0.68 0.00	22.62 0.57 0.00	22.82 0.60 0.00	23.80 0.60 0.00	32.44 1.13 0.00	39.76 1.49 0.00	43.71 1.60 0.00	41.75 1.80 0.00	43.70 1.76 0.00	43.79 1.81 0.00	43.62 1.76 0.00	41.75 1.61 0.00	41.51 1.56 0.00	39.74 1.53 0.00	40.24 1.62 0.00	40.65 1.64 0.00	39.15 1.76 0.00	47.28 1.95 0.00	45.56 1.84 0.00	42.71 1.72 0.00	40.64 1.75 0.00	36.65 1.58 0.00	33.11 1.30 0.00
MEDINA___POWER 24015	25.93 -1.22 0.00	23.93 -1.37 0.00	20.99 -1.06 0.00	20.91 -1.31 0.00	21.99 -1.21 0.00	31.28 -0.03 0.00	38.04 -0.23 0.00	41.98 -0.13 0.00	38.71 -1.24 0.00	40.98 -0.96 0.00	40.89 -1.09 0.00	40.77 -1.09 0.00	38.98 -1.16 0.00	38.63 -1.32 0.00	36.76 -1.45 0.00	37.15 -1.47 0.00	37.45 -1.56 0.00	35.37 -2.02 0.00	43.92 -1.41 0.00	42.63 -1.09 0.00	39.88 -1.11 0.00	38.11 -0.78 0.00	32.90 -2.17 0.00	30.16 -1.65 0.00
MG INDUSTRY___DRP 24185	27.72 0.57 0.00	25.76 0.46 0.00	22.45 0.40 0.00	22.64 0.42 0.00	23.62 0.42 0.00	32.12 0.81 0.00	39.30 1.03 0.00	43.29 1.18 0.00	41.27 1.32 0.00	43.28 1.34 0.00	43.32 1.34 0.00	43.16 1.30 0.00	41.38 1.24 0.00	41.19 1.24 0.00	39.39 1.18 0.00	39.89 1.27 0.00	40.34 1.33 0.00	38.74 1.35 0.00	46.74 1.41 0.00	45.03 1.31 0.00	42.30 1.31 0.00	40.21 1.32 0.00	36.30 1.23 0.00	32.83 1.02 0.00
MILLIKEN___1 23584	25.47 -1.68 0.00	23.61 -1.69 0.00	20.53 -1.52 0.00	20.66 -1.56 0.00	21.65 -1.55 0.00	29.90 -1.41 0.00	36.78 -1.49 0.00	40.51 -1.60 0.00	38.11 -1.84 0.00	40.22 -1.72 0.00	40.22 -1.76 0.00	40.06 -1.80 0.00	38.21 -1.93 0.00	37.95 -2.00 0.00	36.18 -2.03 0.00	36.50 -2.12 0.00	36.83 -2.18 0.00	35.15 -2.24 0.00	43.06 -2.27 0.00	41.71 -2.01 0.00	39.02 -1.97 0.00	38.19 -0.70 0.00	33.84 -1.23 0.00	30.79 -1.02 0.00
MILLIKEN___2 23585	25.47 -1.68 0.00	23.61 -1.69 0.00	20.53 -1.52 0.00	20.64 -1.58 0.00	21.65 -1.55 0.00	29.90 -1.41 0.00	36.78 -1.49 0.00	40.51 -1.60 0.00	38.11 -1.84 0.00	40.22 -1.72 0.00	40.22 -1.76 0.00	40.06 -1.80 0.00	38.21 -1.93 0.00	37.95 -2.00 0.00	36.18 -2.03 0.00	36.50 -2.12 0.00	36.83 -2.18 0.00	35.15 -2.24 0.00	43.06 -2.27 0.00	41.71 -2.01 0.00	39.02 -1.97 0.00	38.23 -0.66 0.00	33.88 -1.19 0.00	30.82 -0.99 0.00
MILLIKEN___DIESEL 23629	25.60 -1.55 0.00	23.73 -1.57 0.00	20.64 -1.41 0.00	20.75 -1.47 0.00	21.76 -1.44 0.00	30.06 -1.25 0.00	36.97 -1.30 0.00	40.72 -1.39 0.00	38.31 -1.64 0.00	40.43 -1.51 0.00	40.43 -1.55 0.00	40.27 -1.59 0.00	38.41 -1.73 0.00	38.15 -1.80 0.00	36.38 -1.83 0.00	36.69 -1.93 0.00	37.02 -1.99 0.00	35.33 -2.06 0.00	43.29 -2.04 0.00	41.93 -1.79 0.00	39.23 -1.76 0.00	38.35 -0.54 0.00	33.98 -1.09 0.00	30.92 -0.89 0.00
MODEL_CITY_ENERGY 24167	25.52 -1.63 0.00	23.58 -1.72 0.00	20.64 -1.41 0.00	20.62 -1.60 0.00	21.65 -1.55 0.00	30.43 -0.88 0.00	36.20 -2.07 0.00	39.92 -2.19 0.00	36.63 -3.32 0.00	38.75 -3.19 0.00	38.71 -3.27 0.00	38.55 -3.31 0.00	37.09 -3.05 0.00	37.03 -2.92 0.00	35.27 -2.94 0.00	35.65 -2.97 0.00	35.97 -3.04 0.00	33.73 -3.66 0.00	41.57 -3.76 0.00	40.27 -3.45 0.00	37.71 -3.28 0.00	36.63 -2.26 0.00	32.09 -2.98 0.00	29.55 -2.26 0.00
MOHAWK_PAPER___DRP 24187	28.24 1.09 0.00	26.24 0.94 0.00	22.87 0.82 0.00	23.06 0.84 0.00	24.06 0.86 0.00	32.78 1.47 0.00	40.11 1.84 0.00	44.22 2.11 0.00	42.23 2.28 0.00	44.25 2.31 0.00	44.29 2.31 0.00	44.12 2.26 0.00	42.23 2.09 0.00	42.03 2.08 0.00	40.24 2.03 0.00	40.71 2.09 0.00	41.16 2.15 0.00	39.56 2.17 0.00	47.78 2.45 0.00	46.08 2.36 0.00	43.20 2.21 0.00	41.03 2.14 0.00	36.96 1.89 0.00	33.40 1.59 0.00
MONGAUP___HYD 23641	28.67 1.52 0.00	26.51 1.21 0.00	23.06 1.01 0.00	23.26 1.04 0.00	24.29 1.09 0.00	33.19 1.88 0.00	40.83 2.56 0.00	45.18 3.07 0.00	43.23 3.28 0.00	45.21 3.27 0.00	45.34 3.36 0.00	45.21 3.35 0.00	43.23 3.09 0.00	42.99 3.04 0.00	41.19 2.98 0.00	41.75 3.13 0.00	42.21 3.20 0.00	40.79 3.40 0.00	49.41 4.08 0.00	47.61 3.89 0.00	44.68 3.69 0.00	42.43 3.54 0.00	38.02 2.95 0.00	34.04 2.23 0.00
MONTAUK___DIESEL 23721	38.21 3.20 -7.86	37.21 2.71 -9.20	24.32 2.27 0.00	24.53 2.31 0.00	25.61 2.41 0.00	38.94 3.88 -3.75	42.79 4.52 0.00	47.21 5.10 0.00	45.70 5.75 0.00	48.02 6.08 0.00	48.23 6.25 0.00	48.06 6.20 0.00	45.92 5.78 0.00	45.62 5.67 0.00	43.67 5.46 0.00	44.26 5.64 0.00	44.74 5.73 0.00	43.52 5.95 -0.18	52.63 7.30 0.00	53.43 6.95 -2.76	47.59 6.60 0.00	45.74 6.26 -0.59	43.13 5.26 -2.80	40.80 4.33 -4.66
N SALMON___HYD 24042	26.47 -0.68 0.00	25.00 -0.30 0.00	21.79 -0.26 0.00	21.95 -0.27 0.00	22.90 -0.30 0.00	30.25 -1.06 0.00	37.12 -1.15 0.00	40.51 -1.60 0.00	38.75 -1.20 0.00	40.64 -1.30 0.00	40.68 -1.30 0.00	40.56 -1.30 0.00	39.02 -1.12 0.00	38.87 -1.08 0.00	37.22 -0.99 0.00	37.54 -1.08 0.00	37.88 -1.13 0.00	36.31 -1.08 0.00	44.11 -1.22 0.00	42.36 -1.36 0.00	39.68 -1.31 0.00	37.30 -1.59 0.00	33.81 -1.26 0.00	30.66 -1.15 0.00
N.E_GEN_SANDY PD 24062	28.15 1.00 0.00	26.11 0.81 0.00	22.73 0.68 0.00	22.93 0.71 0.00	23.92 0.72 0.00	31.50 1.25 1.06	42.28 1.61 -2.40	43.84 1.73 0.00	41.87 1.92 0.00	43.87 1.93 0.00	43.91 1.93 0.00	43.79 1.93 0.00	41.91 1.77 0.00	41.75 1.80 0.00	39.97 1.76 0.00	40.47 1.85 0.00	40.92 1.91 0.00	39.41 2.02 0.00	47.55 2.22 0.00	45.82 2.10 0.00	43.00 2.01 0.00	40.91 2.02 0.00	36.89 1.82 0.00	33.37 1.56 0.00
NARROWS_GT1_1 24228	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
NARROWS_GT1_2 24229	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
NARROWS_GT1_3 24230	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00
NARROWS_GT1_4 24231	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00

NARROWS_GT1_5 24232	29.13 <u>1.98</u> 0.00	26.89 <u>1.59</u> 0.00	23.35 <u>1.30</u> 0.00	23.55 <u>1.33</u> 0.00	24.59 <u>1.39</u> 0.00	33.66 <u>2.35</u> 0.00	41.10 <u>2.83</u> 0.00	45.31 <u>3.20</u> 0.00	43.47 <u>3.52</u> 0.00	45.59 <u>3.65</u> 0.00	45.67 <u>3.69</u> 0.00	45.67 <u>3.68</u> -0.13	47.85 <u>3.41</u> -4.30	47.85 <u>3.40</u> -4.50	47.82 <u>3.29</u> -6.32	47.55 <u>3.44</u> -5.49	47.74 <u>3.55</u> -5.18	46.59 <u>3.81</u> -5.39	49.64 <u>4.31</u> 0.00	47.74 <u>4.02</u> 0.00	45.64 <u>3.81</u> -0.84	42.70 <u>3.81</u> 0.00	38.54 <u>3.47</u> 0.00	34.70 <u>2.89</u> 0.00
NARROWS_GT1_6 24233	29.13 <u>1.98</u> 0.00	26.89 <u>1.59</u> 0.00	23.35 <u>1.30</u> 0.00	23.55 <u>1.33</u> 0.00	24.59 <u>1.39</u> 0.00	33.66 <u>2.35</u> 0.00	41.10 <u>2.83</u> 0.00	45.31 <u>3.20</u> 0.00	43.47 <u>3.52</u> 0.00	45.59 <u>3.65</u> 0.00	45.67 <u>3.69</u> 0.00	45.67 <u>3.68</u> -0.13	47.85 <u>3.41</u> -4.30	47.85 <u>3.40</u> -4.50	47.82 <u>3.29</u> -6.32	47.55 <u>3.44</u> -5.49	47.74 <u>3.55</u> -5.18	46.59 <u>3.81</u> -5.39	49.64 <u>4.31</u> 0.00	47.74 <u>4.02</u> 0.00	45.64 <u>3.81</u> -0.84	42.70 <u>3.81</u> 0.00	38.54 <u>3.47</u> 0.00	34.70 <u>2.89</u> 0.00
NARROWS_GT1_7 24234	29.13 <u>1.98</u> 0.00	26.89 <u>1.59</u> 0.00	23.35 <u>1.30</u> 0.00	23.55 <u>1.33</u> 0.00	24.59 <u>1.39</u> 0.00	33.66 <u>2.35</u> 0.00	41.10 <u>2.83</u> 0.00	45.31 <u>3.20</u> 0.00	43.47 <u>3.52</u> 0.00	45.59 <u>3.65</u> 0.00	45.67 <u>3.69</u> 0.00	45.67 <u>3.68</u> -0.13	47.85 <u>3.41</u> -4.30	47.85 <u>3.40</u> -4.50	47.82 <u>3.29</u> -6.32	47.55 <u>3.44</u> -5.49	47.74 <u>3.55</u> -5.18	46.59 <u>3.81</u> -5.39	49.64 <u>4.31</u> 0.00	47.74 <u>4.02</u> 0.00	45.64 <u>3.81</u> -0.84	42.70 <u>3.81</u> 0.00	38.54 <u>3.47</u> 0.00	34.70 <u>2.89</u> 0.00
NARROWS_GT1_8 24235	29.13 <u>1.98</u> 0.00	26.89 <u>1.59</u> 0.00	23.35 <u>1.30</u> 0.00	23.55 <u>1.33</u> 0.00	24.59 <u>1.39</u> 0.00	33.66 <u>2.35</u> 0.00	41.10 <u>2.83</u> 0.00	45.31 <u>3.20</u> 0.00	43.47 <u>3.52</u> 0.00	45.59 <u>3.65</u> 0.00	45.67 <u>3.69</u> 0.00	45.67 <u>3.68</u> -0.13	47.85 <u>3.41</u> -4.30	47.85 <u>3.40</u> -4.50	47.82 <u>3.29</u> -6.32	47.55 <u>3.44</u> -5.49	47.74 <u>3.55</u> -5.18	46.59 <u>3.81</u> -5.39	49.64 <u>4.31</u> 0.00	47.74 <u>4.02</u> 0.00	45.64 <u>3.81</u> -0.84	42.70 <u>3.81</u> 0.00	38.54 <u>3.47</u> 0.00	34.70 <u>2.89</u> 0.00
NARROWS_GT1_GRP 23726	29.13 <u>1.98</u> 0.00	26.89 <u>1.59</u> 0.00	23.35 <u>1.30</u> 0.00	23.55 <u>1.33</u> 0.00	24.59 <u>1.39</u> 0.00	33.66 <u>2.35</u> 0.00	41.10 <u>2.83</u> 0.00	45.31 <u>3.20</u> 0.00	43.47 <u>3.52</u> 0.00	45.59 <u>3.65</u> 0.00	45.67 <u>3.69</u> 0.00	45.67 <u>3.68</u> -0.13	47.85 <u>3.41</u> -4.30	47.85 <u>3.40</u> -4.50	47.82 <u>3.29</u> -6.32	47.55 <u>3.44</u> -5.49	47.74 <u>3.55</u> -5.18	46.59 <u>3.81</u> -5.39	49.64 <u>4.31</u> 0.00	47.74 <u>4.02</u> 0.00	45.64 <u>3.81</u> -0.84	42.70 <u>3.81</u> 0.00	38.54 <u>3.47</u> 0.00	34.70 <u>2.89</u> 0.00
NARROWS_GT2_1 24236	29.13 <u>1.98</u> 0.00	26.89 <u>1.59</u> 0.00	23.35 <u>1.30</u> 0.00	23.55 <u>1.33</u> 0.00	24.59 <u>1.39</u> 0.00	33.66 <u>2.35</u> 0.00	41.10 <u>2.83</u> 0.00	45.31 <u>3.20</u> 0.00	43.47 <u>3.52</u> 0.00	45.59 <u>3.65</u> 0.00	45.67 <u>3.69</u> 0.00	45.67 <u>3.68</u> -0.13	47.85 <u>3.41</u> -4.30	47.85 <u>3.40</u> -4.50	47.82 <u>3.29</u> -6.32	47.55 <u>3.44</u> -5.49	47.74 <u>3.55</u> -5.18	46.59 <u>3.81</u> -5.39	49.64 <u>4.31</u> 0.00	47.74 <u>4.02</u> 0.00	45.64 <u>3.81</u> -0.84	42.70 <u>3.81</u> 0.00	38.54 <u>3.47</u> 0.00	34.70 <u>2.89</u> 0.00
NARROWS_GT2_2 24237	29.13 <u>1.98</u> 0.00	26.89 <u>1.59</u> 0.00	23.35 <u>1.30</u> 0.00	23.55 <u>1.33</u> 0.00	24.59 <u>1.39</u> 0.00	33.66 <u>2.35</u> 0.00	41.10 <u>2.83</u> 0.00	45.31 <u>3.20</u> 0.00	43.47 <u>3.52</u> 0.00	45.59 <u>3.65</u> 0.00	45.67 <u>3.69</u> 0.00	45.67 <u>3.68</u> -0.13	47.85 <u>3.41</u> -4.30	47.85 <u>3.40</u> -4.50	47.82 <u>3.29</u> -6.32	47.55 <u>3.44</u> -5.49	47.74 <u>3.55</u> -5.18	46.59 <u>3.81</u> -5.39	49.64 <u>4.31</u> 0.00	47.74 <u>4.02</u> 0.00	45.64 <u>3.81</u> -0.84	42.70 <u>3.81</u> 0.00	38.54 <u>3.47</u> 0.00	34.70 <u>2.89</u> 0.00
NARROWS_GT2_3 24238	29.13 <u>1.98</u> 0.00	26.89 <u>1.59</u> 0.00	23.35 <u>1.30</u> 0.00	23.55 <u>1.33</u> 0.00	24.59 <u>1.39</u> 0.00	33.66 <u>2.35</u> 0.00	41.10 <u>2.83</u> 0.00	45.31 <u>3.20</u> 0.00	43.47 <u>3.52</u> 0.00	45.59 <u>3.65</u> 0.00	45.67 <u>3.69</u> 0.00	45.67 <u>3.68</u> -0.13	47.85 <u>3.41</u> -4.30	47.85 <u>3.40</u> -4.50	47.82 <u>3.29</u> -6.32	47.55 <u>3.44</u> -5.49	47.74 <u>3.55</u> -5.18	46.59 <u>3.81</u> -5.39	49.64 <u>4.31</u> 0.00	47.74 <u>4.02</u> 0.00	45.64 <u>3.81</u> -0.84	42.70 <u>3.81</u> 0.00	38.54 <u>3.47</u> 0.00	34.70 <u>2.89</u> 0.00
NARROWS_GT2_4 24239	29.13 <u>1.98</u> 0.00	26.89 <u>1.59</u> 0.00	23.35 <u>1.30</u> 0.00	23.55 <u>1.33</u> 0.00	24.59 <u>1.39</u> 0.00	33.66 <u>2.35</u> 0.00	41.10 <u>2.83</u> 0.00	45.31 <u>3.20</u> 0.00	43.47 <u>3.52</u> 0.00	45.59 <u>3.65</u> 0.00	45.67 <u>3.69</u> 0.00	45.67 <u>3.68</u> -0.13	47.85 <u>3.41</u> -4.30	47.85 <u>3.40</u> -4.50	47.82 <u>3.29</u> -6.32	47.55 <u>3.44</u> -5.49	47.74 <u>3.55</u> -5.18	46.59 <u>3.81</u> -5.39	49.64 <u>4.31</u> 0.00	47.74 <u>4.02</u> 0.00	45.64 <u>3.81</u> -0.84	42.70 <u>3.81</u> 0.00	38.54 <u>3.47</u> 0.00	34.70 <u>2.89</u> 0.00
NARROWS_GT2_5 24240	29.13 <u>1.98</u> 0.00	26.89 <u>1.59</u> 0.00	23.35 <u>1.30</u> 0.00	23.55 <u>1.33</u> 0.00	24.59 <u>1.39</u> 0.00	33.66 <u>2.35</u> 0.00	41.10 <u>2.83</u> 0.00	45.31 <u>3.20</u> 0.00	43.47 <u>3.52</u> 0.00	45.59 <u>3.65</u> 0.00	45.67 <u>3.69</u> 0.00	45.67 <u>3.68</u> -0.13	47.85 <u>3.41</u> -4.30	47.85 <u>3.40</u> -4.50	47.82 <u>3.29</u> -6.32	47.55 <u>3.44</u> -5.49	47.74 <u>3.55</u> -5.18	46.59 <u>3.81</u> -5.39	49.64 <u>4.31</u> 0.00	47.74 <u>4.02</u> 0.00	45.64 <u>3.81</u> -0.84	42.70 <u>3.81</u> 0.00	38.54 <u>3.47</u> 0.00	34.70 <u>2.89</u> 0.00
NARROWS_GT2_6 24241	29.13 <u>1.98</u> 0.00	26.89 <u>1.59</u> 0.00	23.35 <u>1.30</u> 0.00	23.55 <u>1.33</u> 0.00	24.59 <u>1.39</u> 0.00	33.66 <u>2.35</u> 0.00	41.10 <u>2.83</u> 0.00	45.31 <u>3.20</u> 0.00	43.47 <u>3.52</u> 0.00	45.59 <u>3.65</u> 0.00	45.67 <u>3.69</u> 0.00	45.67 <u>3.68</u> -0.13	47.85 <u>3.41</u> -4.30	47.85 <u>3.40</u> -4.50	47.82 <u>3.29</u> -6.32	47.55 <u>3.44</u> -5.49	47.74 <u>3.55</u> -5.18	46.59 <u>3.81</u> -5.39	49.64 <u>4.31</u> 0.00	47.74 <u>4.02</u> 0.00	45.64 <u>3.81</u> -0.84	42.70 <u>3.81</u> 0.00	38.54 <u>3.47</u> 0.00	34.70 <u>2.89</u> 0.00
NARROWS_GT2_7 24242	29.13 <u>1.98</u> 0.00	26.89 <u>1.59</u> 0.00	23.35 <u>1.30</u> 0.00	23.55 <u>1.33</u> 0.00	24.59 <u>1.39</u> 0.00	33.66 <u>2.35</u> 0.00	41.10 <u>2.83</u> 0.00	45.31 <u>3.20</u> 0.00	43.47 <u>3.52</u> 0.00	45.59 <u>3.65</u> 0.00	45.67 <u>3.69</u> 0.00	45.67 <u>3.68</u> -0.13	47.85 <u>3.41</u> -4.30	47.85 <u>3.40</u> -4.50	47.82 <u>3.29</u> -6.32	47.55 <u>3.44</u> -5.49	47.74 <u>3.55</u> -5.18	46.59 <u>3.81</u> -5.39	49.64 <u>4.31</u> 0.00	47.74 <u>4.02</u> 0.00	45.64 <u>3.81</u> -0.84	42.70 <u>3.81</u> 0.00	38.54 <u>3.47</u> 0.00	34.70 <u>2.89</u> 0.00
NARROWS_GT2_8 24243	29.13 <u>1.98</u> 0.00	26.89 <u>1.59</u> 0.00	23.35 <u>1.30</u> 0.00	23.55 <u>1.33</u> 0.00	24.59 <u>1.39</u> 0.00	33.66 <u>2.35</u> 0.00	41.10 <u>2.83</u> 0.00	45.31 <u>3.20</u> 0.00	43.47 <u>3.52</u> 0.00	45.59 <u>3.65</u> 0.00	45.67 <u>3.69</u> 0.00	45.67 <u>3.68</u> -0.13	47.85 <u>3.41</u> -4.30	47.85 <u>3.40</u> -4.50	47.82 <u>3.29</u> -6.32	47.55 <u>3.44</u> -5.49	47.74 <u>3.55</u> -5.18	46.59 <u>3.81</u> -5.39	49.64 <u>4.31</u> 0.00	47.74 <u>4.02</u> 0.00	45.64 <u>3.81</u> -0.84	42.70 <u>3.81</u> 0.00	38.54 <u>3.47</u> 0.00	34.70 <u>2.89</u> 0.00
NARROWS_GT2_GRP 23741	29.13 <u>1.98</u> 0.00	26.89 <u>1.59</u> 0.00	23.35 <u>1.30</u> 0.00	23.55 <u>1.33</u> 0.00	24.59 <u>1.39</u> 0.00	33.66 <u>2.35</u> 0.00	41.10 <u>2.83</u> 0.00	45.31 <u>3.20</u> 0.00	43.47 <u>3.52</u> 0.00	45.59 <u>3.65</u> 0.00	45.67 <u>3.69</u> 0.00	45.67 <u>3.68</u> -0.13	47.85 <u>3.41</u> -4.30	47.85 <u>3.40</u> -4.50	47.82 <u>3.29</u> -6.32	47.55 <u>3.44</u> -5.49	47.74 <u>3.55</u> -5.18	46.59 <u>3.81</u> -5.39	49.64 <u>4.31</u> 0.00	47.74 <u>4.02</u> 0.00	45.64 <u>3.81</u> -0.84	42.70 <u>3.81</u> 0.00	38.54 <u>3.47</u> 0.00	34.70 <u>2.89</u> 0.00
NEG CAPITAL___MECHNVIL 23645	28.10 <u>0.95</u> 0.00	26.01 <u>0.71</u> 0.00	22.69 <u>0.64</u> 0.00	22.86 <u>0.64</u> 0.00	23.85 <u>0.65</u> 0.00	32.53 <u>1.22</u> 0.00	39.99 <u>1.72</u> 0.00	44.00 <u>1.89</u> 0.00	42.03 <u>2.08</u> 0.00	43.99 <u>2.05</u> 0.00	44.08 <u>2.10</u> 0.00	43.91 <u>2.05</u> 0.00	41.99 <u>1.85</u> 0.00	41.79 <u>1.84</u> 0.00	39.97 <u>1.76</u> 0.00	40.47 <u>1.85</u> 0.00	40.88 <u>1.87</u> 0.00	39.37 <u>1.98</u> 0.00	47.60 <u>2.27</u> 0.00	45.91 <u>2.19</u> 0.00	43.00 <u>2.01</u> 0.00	40.95 <u>2.06</u> 0.00	36.86 <u>1.79</u> 0.00	33.18 <u>1.37</u> 0.00
NEG CENTRAL_HIGH_ACRES 23767	26.63 <u>-0.52</u> 0.00	24.69 <u>-0.61</u> 0.00	21.52 <u>-0.53</u> 0.00	21.62 <u>-0.60</u> 0.00	22.64 <u>-0.56</u> 0.00	31.28 <u>-0.03</u> 0.00	37.85 <u>-0.42</u> 0.00	41.73 <u>-0.38</u> 0.00	39.07 <u>-0.88</u> 0.00	41.19 <u>-0.75</u> 0.00	41.18 <u>-0.80</u> 0.00	41.02 <u>-0.84</u> 0.00	39.38 <u>-0.76</u> 0.00	39.19 <u>-0.76</u> 0.00	37.37 <u>-0.84</u> 0.00	37.77 <u>-0.85</u> 0.00	38.11 <u>-0.90</u> 0.00	36.19 <u>-1.20</u> 0.00	44.29 <u>-1.04</u> 0.00	42.85 <u>-0.87</u> 0.00	40.09 <u>-0.90</u> 0.00	38.46 <u>-0.43</u> 0.00	34.16 <u>-0.91</u> 0.00	31.14 <u>-0.67</u> 0.00

NEG CENTRAL___DRP 24199	26.55 -0.60 0.00	24.64 -0.66 0.00	21.45 -0.60 0.00	21.60 -0.62 0.00	22.62 -0.58 0.00	31.25 -0.06 0.00	38.16 -0.11 0.00	41.98 -0.13 0.00	39.51 -0.44 0.00	41.65 -0.29 0.00	41.64 -0.34 0.00	41.53 -0.33 0.00	39.70 -0.44 0.00	39.43 -0.52 0.00	37.60 -0.61 0.00	37.96 -0.66 0.00	38.35 -0.66 0.00	36.57 -0.82 0.00	44.74 -0.59 0.00	43.28 -0.44 0.00	40.54 -0.45 0.00	38.62 -0.27 0.00	34.26 -0.81 0.00	31.14 -0.67 0.00
NEG CENTRAL___INDECK 23768	25.90 -1.25 0.00	23.96 -1.34 0.00	20.93 -1.12 0.00	20.98 -1.24 0.00	21.99 -1.21 0.00	30.75 -0.56 0.00	37.35 -0.92 0.00	41.27 -0.84 0.00	38.47 -1.48 0.00	40.68 -1.26 0.00	40.64 -1.34 0.00	40.48 -1.38 0.00	38.78 -1.36 0.00	38.51 -1.44 0.00	36.68 -1.53 0.00	37.04 -1.58 0.00	37.37 -1.64 0.00	35.45 -1.94 0.00	43.61 -1.72 0.00	42.28 -1.44 0.00	39.56 -1.43 0.00	37.84 -1.05 0.00	33.14 -1.93 0.00	30.19 -1.62 0.00
NEG CENTRAL___SENECA 23627	26.34 -0.81 0.00	24.41 -0.89 0.00	21.28 -0.77 0.00	21.42 -0.80 0.00	22.46 -0.74 0.00	31.18 -0.13 0.00	38.04 -0.23 0.00	41.86 -0.25 0.00	39.31 -0.64 0.00	41.48 -0.46 0.00	41.43 -0.55 0.00	41.32 -0.54 0.00	39.50 -0.64 0.00	39.23 -0.72 0.00	37.41 -0.80 0.00	37.77 -0.85 0.00	38.11 -0.90 0.00	36.31 -1.08 0.00	44.51 -0.82 0.00	43.06 -0.66 0.00	40.33 -0.66 0.00	38.46 -0.43 0.00	33.95 -1.12 0.00	30.89 -0.92 0.00
NEG CENTRAL___STATE_STREET 24147	26.63 -0.52 0.00	24.69 -0.61 0.00	21.50 -0.55 0.00	21.62 -0.60 0.00	22.64 -0.56 0.00	31.22 -0.09 0.00	38.23 -0.04 0.00	42.11 0.00 0.00	39.67 -0.28 0.00	41.81 -0.13 0.00	41.85 -0.13 0.00	41.69 -0.17 0.00	39.82 -0.32 0.00	39.55 -0.40 0.00	37.75 -0.46 0.00	38.08 -0.54 0.00	38.46 -0.55 0.00	36.68 -0.71 0.00	44.88 -0.45 0.00	43.41 -0.31 0.00	40.66 -0.33 0.00	39.12 0.23 0.00	34.75 -0.32 0.00	31.59 -0.22 0.00
NEG MILLWOOD___DRP 24198	28.94 1.79 0.00	26.72 1.42 0.00	23.22 1.17 0.00	23.44 1.22 0.00	24.45 1.25 0.00	33.44 2.13 0.00	40.91 2.64 0.00	45.14 3.03 0.00	43.23 3.28 0.00	45.30 3.36 0.00	45.38 3.40 0.00	45.25 3.39 0.00	43.31 3.17 0.00	43.07 3.12 0.00	41.23 3.02 0.00	41.83 3.21 0.00	42.33 3.32 0.00	40.94 3.55 0.00	49.41 4.08 0.00	47.57 3.85 0.00	44.68 3.69 0.00	42.51 3.62 0.00	38.33 3.26 0.00	34.58 2.77 0.00
NEG NORTH_FLCN_SEA 23793	26.50 -0.65 0.00	25.07 -0.23 0.00	21.85 -0.20 0.00	22.02 -0.20 0.00	22.97 -0.23 0.00	30.56 -0.75 0.00	37.24 -1.03 0.00	40.59 -1.52 0.00	38.91 -1.04 0.00	40.85 -1.09 0.00	40.85 -1.13 0.00	40.77 -1.09 0.00	39.14 -1.00 0.00	39.03 -0.92 0.00	37.33 -0.88 0.00	37.69 -0.93 0.00	38.03 -0.98 0.00	36.49 -0.90 0.00	44.29 -1.04 0.00	42.50 -1.22 0.00	39.80 -1.19 0.00	37.49 -1.40 0.00	33.98 -1.09 0.00	30.76 -1.05 0.00
NEG NORTH_KES_CHATEGAY 23792	26.58 -0.57 0.00	25.05 -0.25 0.00	21.85 -0.20 0.00	22.00 -0.22 0.00	22.97 -0.23 0.00	30.43 -0.88 0.00	37.28 -0.99 0.00	40.76 -1.35 0.00	38.95 -1.00 0.00	40.89 -1.05 0.00	40.89 -1.09 0.00	40.81 -1.05 0.00	39.22 -0.92 0.00	39.07 -0.88 0.00	37.37 -0.84 0.00	37.73 -0.89 0.00	38.07 -0.94 0.00	36.49 -0.90 0.00	44.33 -1.00 0.00	42.58 -1.14 0.00	39.88 -1.11 0.00	37.49 -1.40 0.00	34.02 -1.05 0.00	30.79 -1.02 0.00
NEG NORTH___ALICE_FALLS 23915	26.66 -0.49 0.00	25.17 -0.13 0.00	21.94 -0.11 0.00	22.09 -0.13 0.00	23.06 -0.14 0.00	30.65 -0.66 0.00	37.47 -0.80 0.00	40.80 -1.31 0.00	39.19 -0.76 0.00	41.10 -0.84 0.00	41.14 -0.84 0.00	41.02 -0.84 0.00	39.42 -0.72 0.00	39.27 -0.68 0.00	37.56 -0.65 0.00	37.92 -0.70 0.00	38.31 -0.70 0.00	36.72 -0.67 0.00	44.56 -0.77 0.00	42.76 -0.96 0.00	40.05 -0.94 0.00	37.68 -1.21 0.00	34.16 -0.91 0.00	30.92 -0.89 0.00
NEG NORTH___LWR_SARANAC 23913	26.66 -0.49 0.00	25.17 -0.13 0.00	21.94 -0.11 0.00	22.09 -0.13 0.00	23.06 -0.14 0.00	30.65 -0.66 0.00	37.47 -0.80 0.00	40.80 -1.31 0.00	39.19 -0.76 0.00	41.10 -0.84 0.00	41.14 -0.84 0.00	41.02 -0.84 0.00	39.42 -0.72 0.00	39.27 -0.68 0.00	37.56 -0.65 0.00	37.92 -0.70 0.00	38.31 -0.70 0.00	36.72 -0.67 0.00	44.56 -0.77 0.00	42.76 -0.96 0.00	40.05 -0.94 0.00	37.68 -1.21 0.00	34.16 -0.91 0.00	30.92 -0.89 0.00
NEG NORTH___PLATTSBURG 23628	26.66 -0.49 0.00	25.17 -0.13 0.00	21.94 -0.11 0.00	22.09 -0.13 0.00	23.06 -0.14 0.00	30.65 -0.66 0.00	37.47 -0.80 0.00	40.80 -1.31 0.00	39.19 -0.76 0.00	41.10 -0.84 0.00	41.14 -0.84 0.00	41.02 -0.84 0.00	39.42 -0.72 0.00	39.27 -0.68 0.00	37.56 -0.65 0.00	37.92 -0.70 0.00	38.31 -0.70 0.00	36.72 -0.67 0.00	44.56 -0.77 0.00	42.76 -0.96 0.00	40.05 -0.94 0.00	37.68 -1.21 0.00	34.16 -0.91 0.00	30.92 -0.89 0.00
NEG WEST_LEA_LOCKPORT 23791	25.44 -1.71 0.00	23.48 -1.82 0.00	20.57 -1.48 0.00	20.55 -1.67 0.00	21.58 -1.62 0.00	30.34 -0.97 0.00	36.13 -2.14 0.00	39.88 -2.23 0.00	36.59 -3.36 0.00	38.71 -3.23 0.00	38.62 -3.36 0.00	38.51 -3.35 0.00	37.05 -3.09 0.00	36.99 -2.96 0.00	35.19 -3.02 0.00	35.57 -3.05 0.00	35.89 -3.12 0.00	33.65 -3.74 0.00	41.48 -3.85 0.00	40.22 -3.50 0.00	37.63 -3.36 0.00	36.56 -2.33 0.00	31.98 -3.09 0.00	29.46 -2.35 0.00
NEG WEST___LANCASTR 23811	25.00 -2.15 0.00	23.12 -2.18 0.00	20.22 -1.83 0.00	20.22 -2.00 0.00	21.25 -1.95 0.00	30.21 -1.10 0.00	36.82 -1.45 0.00	40.55 -1.56 0.00	37.55 -2.40 0.00	39.68 -2.26 0.00	39.59 -2.39 0.00	39.52 -2.34 0.00	37.77 -2.37 0.00	37.39 -2.56 0.00	35.57 -2.64 0.00	35.96 -2.66 0.00	36.24 -2.77 0.00	34.29 -3.10 0.00	42.56 -2.77 0.00	41.27 -2.45 0.00	38.61 -2.38 0.00	36.83 -2.06 0.00	31.77 -3.30 0.00	29.07 -2.74 0.00
NEG PENN_ALLEGHNY 23528	26.55 -0.60 0.00	24.64 -0.66 0.00	21.50 -0.55 0.00	21.62 -0.60 0.00	22.62 -0.58 0.00	31.28 -0.03 0.00	38.46 0.19 0.00	42.32 0.21 0.00	39.95 0.00 0.00	42.02 0.08 0.00	42.15 0.17 0.00	41.94 0.08 0.00	40.10 -0.04 0.00	39.71 -0.24 0.00	37.94 -0.27 0.00	38.31 -0.31 0.00	38.70 -0.31 0.00	37.02 -0.37 0.00	45.24 -0.09 0.00	43.72 0.00 0.00	40.99 0.00 0.00	38.81 -0.08 0.00	34.37 -0.70 0.00	31.21 -0.60 0.00
NEPA___ENERGY 23901	24.33 -2.82 0.00	22.52 -2.78 0.00	19.78 -2.27 0.00	19.71 -2.51 0.00	20.76 -2.44 0.00	29.71 -1.60 0.00	36.82 -1.45 0.00	40.51 -1.60 0.00	37.75 -2.20 0.00	39.80 -2.14 0.00	39.80 -2.18 0.00	39.68 -2.18 0.00	37.81 -2.33 0.00	37.19 -2.76 0.00	35.42 -2.79 0.00	35.76 -2.86 0.00	35.97 -3.04 0.00	34.21 -3.18 0.00	42.70 -2.63 0.00	41.36 -2.36 0.00	38.74 -2.25 0.00	36.40 -2.49 0.00	31.07 -4.00 0.00	28.28 -3.53 0.00
NEVERSINK___HYD 23608	28.32 1.17 0.00	26.21 0.91 0.00	22.82 0.77 0.00	23.02 0.80 0.00	24.01 0.81 0.00	32.78 1.47 0.00	40.18 1.91 0.00	44.38 2.27 0.00	42.31 2.36 0.00	44.33 2.39 0.00	44.41 2.43 0.00	44.29 2.43 0.00	42.39 2.25 0.00	42.15 2.20 0.00	40.35 2.14 0.00	40.90 2.28 0.00	41.35 2.34 0.00	39.86 2.47 0.00	48.23 2.90 0.00	46.47 2.75 0.00	43.61 2.62 0.00	41.46 2.57 0.00	37.24 2.17 0.00	33.53 1.72 0.00
NIAGARA____ 23760	25.49 -1.66 0.00	23.55 -1.75 0.00	20.59 -1.46 0.00	20.62 -1.60 0.00	21.62 -1.58 0.00	30.34 -0.97 0.00	36.01 -2.26 0.00	39.67 -2.44 0.00	36.43 -3.52 0.00	38.50 -3.44 0.00	38.45 -3.53 0.00	38.34 -3.52 0.00	36.93 -3.21 0.00	36.91 -3.04 0.00	35.11 -3.10 0.00	35.49 -3.13 0.00	35.81 -3.20 0.00	33.58 -3.81 0.00	41.34 -3.99 0.00	40.05 -3.67 0.00	37.46 -3.53 0.00	36.48 -2.41 0.00	32.02 -3.05 0.00	29.52 -2.29 0.00

NINE_MILE_1 23575	26.69 -0.46 0.00	24.82 -0.48 0.00	21.63 -0.42 0.00	21.78 -0.44 0.00	22.76 -0.44 0.00	30.97 -0.34 0.00	37.73 -0.54 0.00	41.52 -0.59 0.00	39.23 -0.72 0.00	41.27 -0.67 0.00	41.31 -0.67 0.00	41.15 -0.71 0.00	39.46 -0.68 0.00	39.23 -0.72 0.00	37.48 -0.73 0.00	37.89 -0.73 0.00	38.27 -0.74 0.00	36.60 -0.79 0.00	44.51 -0.82 0.00	42.98 -0.74 0.00	40.25 -0.74 0.00	38.31 -0.58 0.00	34.40 -0.67 0.00	31.36 -0.45 0.00
NINE_MILE_2 23744	27.15 0.00 0.00	25.30 0.00 0.00	22.05 0.00 0.00	22.22 0.00 0.00	23.20 0.00 0.00	31.31 0.00 0.00	38.27 0.00 0.00	42.11 0.00 0.00	39.95 0.00 0.00	41.94 0.00 0.00	41.98 0.00 0.00	41.86 0.00 0.00	40.14 0.00 0.00	39.95 0.00 0.00	38.21 0.00 0.00	38.62 0.00 0.00	39.01 0.00 0.00	37.39 0.00 0.00	45.33 0.00 0.00	42.98 -0.74 0.00	40.29 -0.70 0.00	38.31 -0.58 0.00	34.44 -0.63 0.00	31.36 -0.45 0.00
NM CAPITAL___NUG 23643	28.02 0.87 0.00	25.98 0.68 0.00	22.62 0.57 0.00	22.82 0.60 0.00	23.80 0.60 0.00	32.44 1.13 0.00	39.76 1.49 0.00	43.71 1.60 0.00	41.75 1.80 0.00	43.70 1.76 0.00	43.79 1.81 0.00	43.62 1.76 0.00	41.75 1.61 0.00	41.51 1.56 0.00	39.74 1.53 0.00	40.24 1.62 0.00	40.65 1.64 0.00	39.15 1.76 0.00	47.28 1.95 0.00	45.56 1.84 0.00	42.71 1.72 0.00	40.64 1.75 0.00	36.65 1.58 0.00	33.11 1.30 0.00
NM CENTRAL___NUG 23634	26.69 -0.46 0.00	24.79 -0.51 0.00	21.59 -0.46 0.00	21.75 -0.47 0.00	22.74 -0.46 0.00	30.93 -0.38 0.00	37.89 -0.38 0.00	41.73 -0.38 0.00	39.31 -0.64 0.00	41.35 -0.59 0.00	41.39 -0.59 0.00	41.23 -0.63 0.00	39.46 -0.68 0.00	39.27 -0.68 0.00	37.52 -0.69 0.00	37.85 -0.77 0.00	38.19 -0.82 0.00	36.57 -0.82 0.00	44.60 -0.73 0.00	43.06 -0.66 0.00	40.33 -0.66 0.00	38.31 -0.58 0.00	34.33 -0.74 0.00	31.59 -0.22 0.00
NM MOHAWK___NUG 23633	27.26 0.11 0.00	25.35 0.05 0.00	22.09 0.04 0.00	22.29 0.07 0.00	23.25 0.05 0.00	31.47 0.16 0.00	38.42 0.15 0.00	42.32 0.21 0.00	40.11 0.16 0.00	42.11 0.17 0.00	42.15 0.17 0.00	42.03 0.17 0.00	40.30 0.16 0.00	40.11 0.16 0.00	38.36 0.15 0.00	38.77 0.15 0.00	39.17 0.16 0.00	37.58 0.19 0.00	45.51 0.18 0.00	43.89 0.17 0.00	41.15 0.16 0.00	39.08 0.19 0.00	35.25 0.18 0.00	32.03 0.22 0.00
NM NORTH___NUG 24055	26.61 -0.54 0.00	25.17 -0.13 0.00	21.96 -0.09 0.00	22.11 -0.11 0.00	23.08 -0.12 0.00	30.31 -1.00 0.00	37.20 -1.07 0.00	40.55 -1.56 0.00	38.75 -1.20 0.00	40.68 -1.26 0.00	40.72 -1.26 0.00	40.60 -1.26 0.00	39.06 -1.08 0.00	38.91 -1.04 0.00	37.22 -0.99 0.00	37.54 -1.08 0.00	37.88 -1.13 0.00	36.31 -1.08 0.00	44.11 -1.22 0.00	42.41 -1.31 0.00	39.72 -1.27 0.00	37.37 -1.52 0.00	33.95 -1.12 0.00	30.76 -1.05 0.00
NM WEST___NUG 23774	25.60 -1.55 0.00	23.66 -1.64 0.00	20.70 -1.35 0.00	20.69 -1.53 0.00	21.72 -1.48 0.00	30.50 -0.81 0.00	36.20 -2.07 0.00	39.92 -2.19 0.00	36.59 -3.36 0.00	38.71 -3.23 0.00	38.66 -3.32 0.00	38.51 -3.35 0.00	37.09 -3.05 0.00	37.07 -2.88 0.00	35.27 -2.94 0.00	35.65 -2.97 0.00	35.97 -3.04 0.00	33.73 -3.66 0.00	41.52 -3.81 0.00	40.22 -3.50 0.00	37.67 -3.32 0.00	36.67 -2.22 0.00	32.16 -2.91 0.00	29.65 -2.16 0.00
NM_CAPITAL___DRP 24208	28.15 1.00 0.00	26.13 0.83 0.00	22.78 0.73 0.00	22.98 0.76 0.00	23.97 0.77 0.00	32.63 1.32 0.00	39.92 1.65 0.00	43.96 1.85 0.00	41.95 2.00 0.00	43.95 2.01 0.00	44.04 2.06 0.00	43.87 2.01 0.00	41.99 1.85 0.00	41.79 1.84 0.00	40.01 1.80 0.00	40.47 1.85 0.00	40.92 1.91 0.00	39.33 1.94 0.00	47.51 2.18 0.00	45.82 2.10 0.00	42.96 1.97 0.00	40.83 1.94 0.00	36.82 1.75 0.00	33.31 1.50 0.00
NM_CENTRAL___DRP 24181	27.07 -0.08 0.00	25.15 -0.15 0.00	21.90 -0.15 0.00	22.04 -0.18 0.00	23.06 -0.14 0.00	31.50 0.19 0.00	38.46 0.19 0.00	42.32 0.21 0.00	39.99 0.04 0.00	42.07 0.13 0.00	42.11 0.13 0.00	41.94 0.08 0.00	40.14 0.00 0.00	39.91 -0.04 0.00	38.13 -0.08 0.00	38.50 -0.12 0.00	38.89 -0.12 0.00	37.17 -0.22 0.00	45.28 -0.05 0.00	43.76 0.04 0.00	40.99 0.00 0.00	39.01 0.12 0.00	34.89 -0.18 0.00	31.81 0.00 0.00
NM_FRONTIER___DRP 24179	25.63 -1.52 0.00	23.66 -1.64 0.00	20.70 -1.35 0.00	20.71 -1.51 0.00	21.74 -1.46 0.00	30.53 -0.78 0.00	36.20 -2.07 0.00	39.92 -2.19 0.00	36.63 -3.32 0.00	38.71 -3.23 0.00	38.66 -3.32 0.00	38.55 -3.31 0.00	37.09 -3.05 0.00	37.07 -2.88 0.00	35.31 -2.90 0.00	35.69 -2.93 0.00	35.97 -3.04 0.00	33.73 -3.66 0.00	41.52 -3.81 0.00	40.27 -3.45 0.00	37.67 -3.32 0.00	36.67 -2.22 0.00	32.16 -2.91 0.00	29.68 -2.13 0.00
NM_ST_REGIS___HYD 24053	25.96 -1.19 0.00	24.59 -0.71 0.00	21.43 -0.62 0.00	21.58 -0.64 0.00	22.53 -0.67 0.00	29.53 -1.78 0.00	36.24 -2.03 0.00	39.50 -2.61 0.00	37.75 -2.20 0.00	39.59 -2.35 0.00	39.63 -2.35 0.00	39.52 -2.34 0.00	37.97 -2.17 0.00	37.99 -1.96 0.00	36.34 -1.87 0.00	36.61 -2.01 0.00	36.90 -2.11 0.00	35.41 -1.98 0.00	43.11 -2.22 0.00	41.40 -2.32 0.00	38.78 -2.21 0.00	36.40 -2.49 0.00	33.04 -2.03 0.00	30.16 -1.65 0.00
NORTHPORT___1 23551	37.05 2.04 -7.86	36.19 1.69 -9.20	23.48 1.43 0.00	23.69 1.47 0.00	24.73 1.53 0.00	37.57 2.51 -3.75	40.80 2.53 0.00	44.80 2.69 0.00	43.23 3.28 0.00	45.30 3.36 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.38 3.17 0.00	41.98 3.36 0.00	42.44 3.43 0.00	41.27 3.70 -0.18	49.50 4.17 0.00	50.41 3.93 -2.76	44.76 3.77 0.00	43.25 3.77 -0.59	41.24 3.37 -2.80	39.33 2.86 -4.66
NORTHPORT___2 23552	37.02 2.01 -7.86	36.14 1.64 -9.20	23.44 1.39 0.00	23.66 1.44 0.00	24.68 1.48 0.00	37.50 2.44 -3.75	40.64 2.37 0.00	44.64 2.53 0.00	43.03 3.08 0.00	45.13 3.19 0.00	45.25 3.27 0.00	45.13 3.27 0.00	43.19 3.05 0.00	42.99 3.04 0.00	41.23 3.02 0.00	41.83 3.21 0.00	42.29 3.28 0.00	41.12 3.55 -0.18	49.27 3.94 0.00	50.20 3.72 -2.76	44.56 3.57 0.00	43.10 3.62 -0.59	41.10 3.23 -2.80	39.24 2.77 -4.66
NORTHPORT___3 23553	37.21 2.20 -7.86	36.35 1.85 -9.20	23.59 1.54 0.00	23.80 1.58 0.00	24.85 1.65 0.00	38.00 2.94 -3.75	40.30 2.03 0.00	43.58 1.47 0.00	42.87 2.92 0.00	44.79 2.85 0.00	44.92 2.94 0.00	44.79 2.93 0.00	42.99 2.85 0.00	42.87 2.92 0.00	41.31 3.10 0.00	41.83 3.21 0.00	42.21 3.20 0.00	41.01 3.44 -0.18	48.87 3.54 0.00	49.80 3.32 -2.76	44.19 3.20 0.00	42.86 3.38 -0.59	41.24 3.37 -2.80	39.46 2.99 -4.66
NORTHPORT___4 23650	37.18 2.17 -7.86	36.32 1.82 -9.20	23.57 1.52 0.00	23.78 1.56 0.00	24.82 1.62 0.00	38.00 2.94 -3.75	40.30 2.03 0.00	43.54 1.43 0.00	42.83 2.88 0.00	44.79 2.85 0.00	44.92 2.94 0.00	44.79 2.93 0.00	42.95 2.81 0.00	42.83 2.88 0.00	41.27 3.06 0.00	41.79 3.17 0.00	42.21 3.20 0.00	41.01 3.44 -0.18	48.87 3.54 0.00	49.80 3.32 -2.76	44.19 3.20 0.00	42.82 3.34 -0.59	41.27 3.40 -2.80	39.49 3.02 -4.66
NORTHPORT___IC 23718	37.05 2.04 -7.86	36.19 1.69 -9.20	23.48 1.43 0.00	23.69 1.47 0.00	24.73 1.53 0.00	37.57 2.51 -3.75	40.80 2.53 0.00	44.80 2.69 0.00	43.23 3.28 0.00	45.30 3.36 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.38 3.17 0.00	41.98 3.36 0.00	42.44 3.43 0.00	41.27 3.70 -0.18	49.50 4.17 0.00	50.41 3.93 -2.76	44.76 3.77 0.00	43.25 3.77 -0.59	41.24 3.37 -2.80	39.33 2.86 -4.66

NSINS_S_GLNS_FALLS 23858	27.83 0.68 0.00	25.60 0.30 0.00	22.34 0.29 0.00	22.49 0.27 0.00	23.48 0.28 0.00	32.06 0.75 0.00	39.76 1.49 0.00	42.95 0.84 0.00	41.11 1.16 0.00	42.95 1.01 0.00	43.03 1.05 0.00	42.82 0.96 0.00	40.94 0.80 0.00	40.75 0.80 0.00	39.01 0.80 0.00	39.47 0.85 0.00	39.87 0.86 0.00	38.40 1.01 0.00	46.51 1.18 0.00	44.86 1.14 0.00	41.97 0.98 0.00	40.33 1.44 0.00	36.30 1.23 0.00	32.67 0.86 0.00
NUCOR_STEEL___DRP 24197	26.63 -0.52 0.00	24.69 -0.61 0.00	21.50 -0.55 0.00	21.62 -0.60 0.00	22.64 -0.56 0.00	31.22 -0.09 0.00	38.23 -0.04 0.00	42.11 0.00 0.00	39.67 -0.28 0.00	41.81 -0.13 0.00	41.85 -0.13 0.00	41.69 -0.17 0.00	39.82 -0.32 0.00	39.55 -0.40 0.00	37.75 -0.46 0.00	38.08 -0.54 0.00	38.46 -0.55 0.00	36.68 -0.71 0.00	44.88 -0.45 0.00	43.41 -0.31 0.00	40.66 -0.33 0.00	39.12 0.23 0.00	34.75 -0.32 0.00	31.59 -0.22 0.00
NYISO_LBMP_REFERENCE 24008	27.15 0.00 0.00	25.30 0.00 0.00	22.05 0.00 0.00	22.22 0.00 0.00	23.20 0.00 0.00	31.31 0.00 0.00	38.27 0.00 0.00	42.11 0.00 0.00	39.95 0.00 0.00	41.94 0.00 0.00	41.98 0.00 0.00	41.86 0.00 0.00	40.14 0.00 0.00	39.95 0.00 0.00	38.21 0.00 0.00	38.62 0.00 0.00	39.01 0.00 0.00	37.39 0.00 0.00	45.33 0.00 0.00	43.72 0.00 0.00	40.99 0.00 0.00	38.89 0.00 0.00	35.07 0.00 0.00	31.81 0.00 0.00
NYPA_BRENTWD____GT 24164	37.32 2.31 -7.86	36.42 1.92 -9.20	23.68 1.63 0.00	23.89 1.67 0.00	24.94 1.74 0.00	37.88 2.82 -3.75	41.25 2.98 0.00	45.35 3.24 0.00	43.83 3.88 0.00	45.92 3.98 0.00	46.09 4.11 0.00	45.96 4.10 0.00	43.95 3.81 0.00	43.75 3.80 0.00	41.92 3.71 0.00	42.52 3.90 0.00	42.99 3.98 0.00	41.80 4.23 -0.18	50.18 4.85 0.00	51.07 4.59 -2.76	45.38 4.39 0.00	43.84 4.36 -0.59	41.66 3.79 -2.80	39.68 3.21 -4.66
NYPA_GOWANUS____GT5 24156	29.13 1.98 0.00	26.87 1.57 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.63 2.32 0.00	41.06 2.79 0.00	45.27 3.16 0.00	43.43 3.48 0.00	45.55 3.61 0.00	45.63 3.65 0.00	45.63 3.64 -0.13	47.85 3.41 -4.30	47.81 3.36 -4.50	47.78 3.25 -6.32	47.51 3.40 -5.49	47.70 3.51 -5.18	46.56 3.78 -5.39	49.59 4.26 0.00	47.70 3.98 0.00	45.60 3.77 -0.84	42.66 3.77 0.00	38.54 3.47 0.00	34.67 2.86 0.00
NYPA_GOWANUS____GT6 24157	29.13 1.98 0.00	26.87 1.57 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.63 2.32 0.00	41.06 2.79 0.00	45.27 3.16 0.00	43.43 3.48 0.00	45.55 3.61 0.00	45.63 3.65 0.00	45.63 3.64 -0.13	47.85 3.41 -4.30	47.81 3.36 -4.50	47.78 3.25 -6.32	47.51 3.40 -5.49	47.70 3.51 -5.18	46.56 3.78 -5.39	49.59 4.26 0.00	47.70 3.98 0.00	45.60 3.77 -0.84	42.66 3.77 0.00	38.54 3.47 0.00	34.67 2.86 0.00
NYPA_HARLEM_RVR__GT1 24160	29.30 2.15 0.00	27.07 1.77 0.00	23.48 1.43 0.00	23.71 1.49 0.00	24.75 1.55 0.00	33.85 2.54 0.00	41.37 3.10 0.00	45.69 3.58 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	46.01 4.02 -0.13	48.17 3.73 -4.30	48.13 3.68 -4.50	48.12 3.59 -6.32	47.89 3.78 -5.49	48.09 3.90 -5.18	47.01 4.23 -5.39	49.91 4.58 0.00	48.09 4.37 0.00	46.18 4.35 -0.84	43.09 4.20 0.00	38.82 3.75 0.00	34.96 3.15 0.00
NYPA_HARLEM_RVR__GT2 24161	29.30 2.15 0.00	27.07 1.77 0.00	23.48 1.43 0.00	23.71 1.49 0.00	24.75 1.55 0.00	33.85 2.54 0.00	41.37 3.10 0.00	45.69 3.58 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	46.01 4.02 -0.13	48.17 3.73 -4.30	48.13 3.68 -4.50	48.12 3.59 -6.32	47.89 3.78 -5.49	48.09 3.90 -5.18	47.01 4.23 -5.39	49.91 4.58 0.00	48.09 4.37 0.00	46.18 4.35 -0.84	43.09 4.20 0.00	38.82 3.75 0.00	34.96 3.15 0.00
NYPA_KENT____GT 24152	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.58 1.36 0.00	24.62 1.42 0.00	33.66 2.35 0.00	41.14 2.87 0.00	45.31 3.20 0.00	43.51 3.56 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.72 3.73 -0.13	47.89 3.45 -4.30	47.85 3.40 -4.50	47.85 3.32 -6.32	47.59 3.48 -5.49	47.74 3.55 -5.18	46.63 3.85 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.68 3.85 -0.84	42.78 3.89 0.00	38.61 3.54 0.00	34.74 2.93 0.00
NYPA_POUCH1____GT 24155	29.05 1.90 0.00	26.82 1.52 0.00	23.28 1.23 0.00	23.49 1.27 0.00	24.52 1.32 0.00	33.53 2.22 0.00	40.99 2.72 0.00	45.18 3.07 0.00	43.35 3.40 0.00	45.46 3.52 0.00	45.55 3.57 0.00	45.59 3.60 -0.13	47.77 3.33 -4.30	47.77 3.32 -4.50	47.74 3.21 -6.32	47.43 3.32 -5.49	47.62 3.43 -5.18	46.48 3.70 -5.39	49.55 4.22 0.00	47.61 3.89 0.00	45.52 3.69 -0.84	42.62 3.73 0.00	38.47 3.40 0.00	34.61 2.80 0.00
NYPA_VERNON____GT2 24162	29.16 2.01 0.00	26.89 1.59 0.00	23.37 1.32 0.00	23.58 1.36 0.00	24.62 1.42 0.00	33.69 2.38 0.00	41.14 2.87 0.00	45.35 3.24 0.00	43.55 3.60 0.00	45.59 3.65 0.00	45.72 3.74 0.00	45.72 3.73 -0.13	47.89 3.45 -4.30	47.89 3.44 -4.50	47.85 3.32 -6.32	47.59 3.48 -5.49	47.78 3.59 -5.18	46.63 3.85 -5.39	49.68 4.35 0.00	47.79 4.07 0.00	45.77 3.94 -0.84	42.82 3.93 0.00	38.65 3.58 0.00	34.80 2.99 0.00
NYPA_VERNON____GT3 24163	29.16 2.01 0.00	26.89 1.59 0.00	23.37 1.32 0.00	23.58 1.36 0.00	24.62 1.42 0.00	33.69 2.38 0.00	41.14 2.87 0.00	45.35 3.24 0.00	43.55 3.60 0.00	45.59 3.65 0.00	45.72 3.74 0.00	45.72 3.73 -0.13	47.89 3.45 -4.30	47.89 3.44 -4.50	47.85 3.32 -6.32	47.59 3.48 -5.49	47.78 3.59 -5.18	46.63 3.85 -5.39	49.68 4.35 0.00	47.79 4.07 0.00	45.77 3.94 -0.84	42.82 3.93 0.00	38.65 3.58 0.00	34.80 2.99 0.00
NYPA___HOLTSVILL 23794	37.16 2.15 -7.86	36.27 1.77 -9.20	23.57 1.52 0.00	23.78 1.56 0.00	24.80 1.60 0.00	37.66 2.60 -3.75	40.99 2.72 0.00	45.02 2.91 0.00	43.51 3.56 0.00	45.63 3.69 0.00	45.80 3.82 0.00	45.63 3.77 0.00	43.63 3.49 0.00	43.43 3.48 0.00	41.65 3.44 0.00	42.21 3.59 0.00	42.68 3.67 0.00	41.50 3.93 -0.18	49.86 4.53 0.00	50.72 4.24 -2.76	45.09 4.10 0.00	43.52 4.04 -0.59	41.41 3.54 -2.80	39.46 2.99 -4.66
NYPA___HELLGATE_GT1 24158	29.30 2.15 0.00	27.07 1.77 0.00	23.48 1.43 0.00	23.71 1.49 0.00	24.75 1.55 0.00	33.85 2.54 0.00	41.37 3.10 0.00	45.69 3.58 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	46.01 4.02 -0.13	48.17 3.73 -4.30	48.13 3.68 -4.50	48.12 3.59 -6.32	47.89 3.78 -5.49	48.09 3.90 -5.18	47.01 4.23 -5.39	49.91 4.58 0.00	48.09 4.37 0.00	46.18 4.35 -0.84	43.09 4.20 0.00	38.82 3.75 0.00	34.96 3.15 0.00
NYPA___HELLGATE_GT2 24159	29.30 2.15 0.00	27.07 1.77 0.00	23.48 1.43 0.00	23.71 1.49 0.00	24.75 1.55 0.00	33.85 2.54 0.00	41.37 3.10 0.00	45.69 3.58 0.00	43.75 3.80 0.00	45.88 3.94 0.00	46.01 4.03 0.00	46.01 4.02 -0.13	48.17 3.73 -4.30	48.13 3.68 -4.50	48.12 3.59 -6.32	47.89 3.78 -5.49	48.09 3.90 -5.18	47.01 4.23 -5.39	49.91 4.58 0.00	48.09 4.37 0.00	46.18 4.35 -0.84	43.09 4.20 0.00	38.82 3.75 0.00	34.96 3.15 0.00
O.H_GEN_BRUCE 24063	25.49 -1.66 0.00	23.55 -1.75 0.00	20.62 -1.43 0.00	20.62 -1.60 0.00	21.65 -1.55 0.00	29.31 -0.94 1.06	38.45 -2.22 -2.40	39.75 -2.36 0.00	36.51 -3.44 0.00	38.58 -3.36 0.00	38.54 -3.44 0.00	38.43 -3.43 0.00	36.97 -3.17 0.00	36.95 -3.00 0.00	35.19 -3.02 0.00	35.57 -3.05 0.00	35.85 -3.16 0.00	33.65 -3.74 0.00	41.39 -3.94 0.00	40.09 -3.63 0.00	37.55 -3.44 0.00	36.56 -2.33 0.00	32.09 -2.98 0.00	29.52 -2.29 0.00

OAK ORCHARD___HYD 24046	26.55 -0.60 0.00	24.59 -0.71 0.00	21.45 -0.60 0.00	21.53 -0.69 0.00	22.55 -0.65 0.00	31.25 -0.06 0.00	37.73 -0.54 0.00	41.69 -0.42 0.00	38.91 -1.04 0.00	41.06 -0.88 0.00	41.06 -0.92 0.00	40.90 -0.96 0.00	39.26 -0.88 0.00	39.11 -0.84 0.00	37.25 -0.96 0.00	37.62 -1.00 0.00	38.00 -1.01 0.00	36.01 -1.38 0.00	44.11 -1.22 0.00	42.71 -1.01 0.00	39.97 -1.02 0.00	38.38 -0.51 0.00	33.98 -1.09 0.00	31.01 -0.80 0.00
OCC_CHEM___DRP 24175	25.60 -1.55 0.00	23.66 -1.64 0.00	20.70 -1.35 0.00	20.69 -1.53 0.00	21.72 -1.48 0.00	30.50 -0.81 0.00	36.20 -2.07 0.00	39.92 -2.19 0.00	36.59 -3.36 0.00	38.71 -3.23 0.00	38.66 -3.32 0.00	38.51 -3.35 0.00	37.09 -3.05 0.00	37.07 -2.88 0.00	35.27 -2.94 0.00	35.65 -2.97 0.00	35.97 -3.04 0.00	33.73 -3.66 0.00	41.52 -3.81 0.00	40.22 -3.50 0.00	37.67 -3.32 0.00	36.67 -2.22 0.00	32.16 -2.91 0.00	29.65 -2.16 0.00
ONONDAGA_REF_OCCRA 23987	27.10 -0.05 0.00	25.17 -0.13 0.00	21.92 -0.13 0.00	22.06 -0.16 0.00	23.06 -0.14 0.00	31.53 0.22 0.00	38.58 0.31 0.00	42.45 0.34 0.00	40.11 0.16 0.00	42.19 0.25 0.00	42.23 0.25 0.00	42.07 0.21 0.00	40.26 0.12 0.00	39.99 0.04 0.00	38.21 0.00 0.00	38.58 -0.04 0.00	38.97 -0.04 0.00	37.28 -0.11 0.00	45.38 0.05 0.00	43.89 0.17 0.00	41.11 0.12 0.00	39.12 0.23 0.00	35.00 -0.07 0.00	31.87 0.06 0.00
ONONDAGA___COGEN 23986	27.10 -0.05 0.00	25.17 -0.13 0.00	21.92 -0.13 0.00	22.06 -0.16 0.00	23.08 -0.12 0.00	31.50 0.19 0.00	38.54 0.27 0.00	42.36 0.25 0.00	40.07 0.12 0.00	42.19 0.25 0.00	42.19 0.21 0.00	42.03 0.17 0.00	40.22 0.08 0.00	39.99 0.04 0.00	38.17 -0.04 0.00	38.58 -0.04 0.00	38.93 -0.08 0.00	37.24 -0.15 0.00	45.33 0.00 0.00	43.85 0.13 0.00	41.07 0.08 0.00	39.08 0.19 0.00	34.96 -0.11 0.00	31.81 0.00 0.00
OSWEGATCHIE___HYD 24044	26.09 -1.06 0.00	24.52 -0.78 0.00	21.34 -0.71 0.00	21.51 -0.71 0.00	22.46 -0.74 0.00	29.81 -1.50 0.00	36.66 -1.61 0.00	40.22 -1.89 0.00	38.03 -1.92 0.00	39.93 -2.01 0.00	39.96 -2.02 0.00	39.81 -2.05 0.00	38.17 -1.97 0.00	38.15 -1.80 0.00	36.49 -1.72 0.00	36.73 -1.89 0.00	37.06 -1.95 0.00	35.56 -1.83 0.00	43.43 -1.90 0.00	41.75 -1.97 0.00	39.10 -1.89 0.00	36.83 -2.06 0.00	33.28 -1.79 0.00	30.76 -1.05 0.00
OSWEGO___5 23606	26.80 -0.35 0.00	24.92 -0.38 0.00	21.72 -0.33 0.00	21.86 -0.36 0.00	22.85 -0.35 0.00	31.12 -0.19 0.00	37.96 -0.31 0.00	41.73 -0.38 0.00	39.47 -0.48 0.00	41.48 -0.46 0.00	41.52 -0.46 0.00	41.40 -0.46 0.00	39.66 -0.48 0.00	39.43 -0.52 0.00	37.68 -0.53 0.00	38.08 -0.54 0.00	38.46 -0.55 0.00	36.79 -0.60 0.00	44.74 -0.59 0.00	43.20 -0.52 0.00	40.50 -0.49 0.00	38.50 -0.39 0.00	34.58 -0.49 0.00	31.46 -0.35 0.00
OSWEGO___6 23613	26.80 -0.35 0.00	24.92 -0.38 0.00	21.72 -0.33 0.00	21.86 -0.36 0.00	22.85 -0.35 0.00	31.12 -0.19 0.00	37.96 -0.31 0.00	41.73 -0.38 0.00	39.47 -0.48 0.00	41.48 -0.46 0.00	41.52 -0.46 0.00	41.40 -0.46 0.00	39.66 -0.48 0.00	39.43 -0.52 0.00	37.68 -0.53 0.00	38.08 -0.54 0.00	38.46 -0.55 0.00	36.79 -0.60 0.00	44.74 -0.59 0.00	43.20 -0.52 0.00	40.50 -0.49 0.00	38.50 -0.39 0.00	34.58 -0.49 0.00	31.46 -0.35 0.00
OUTOKUMPU-AB___DRP 24206	25.47 -1.68 0.00	23.50 -1.80 0.00	20.68 -1.37 0.00	20.55 -1.67 0.00	21.60 -1.60 0.00	30.40 -0.91 0.00	36.28 -1.99 0.00	40.05 -2.06 0.00	36.75 -3.20 0.00	38.88 -3.06 0.00	38.79 -3.19 0.00	38.68 -3.18 0.00	37.17 -2.97 0.00	37.07 -2.88 0.00	35.27 -2.94 0.00	35.69 -2.93 0.00	35.97 -3.04 0.00	33.76 -3.63 0.00	41.66 -3.67 0.00	40.40 -3.32 0.00	37.83 -3.16 0.00	36.67 -2.22 0.00	32.05 -3.02 0.00	29.55 -2.26 0.00
OXBOW___ 24026	25.44 -1.71 0.00	23.50 -1.80 0.00	20.62 -1.43 0.00	20.55 -1.67 0.00	21.58 -1.62 0.00	30.34 -0.97 0.00	36.13 -2.14 0.00	39.84 -2.27 0.00	36.55 -3.40 0.00	38.67 -3.27 0.00	38.58 -3.40 0.00	38.47 -3.39 0.00	37.01 -3.13 0.00	36.95 -3.00 0.00	35.15 -3.06 0.00	35.53 -3.09 0.00	35.85 -3.16 0.00	33.61 -3.78 0.00	41.43 -3.90 0.00	40.18 -3.54 0.00	37.63 -3.36 0.00	36.56 -2.33 0.00	31.98 -3.09 0.00	29.55 -2.26 0.00
PEEKSKILL___ 23653	28.67 1.52 0.00	26.49 1.19 0.00	23.04 0.99 0.00	23.24 1.02 0.00	24.24 1.04 0.00	33.13 1.82 0.00	40.49 2.22 0.00	44.68 2.57 0.00	42.79 2.84 0.00	44.83 2.89 0.00	44.92 2.94 0.00	44.79 2.93 0.00	42.87 2.73 0.00	42.63 2.68 0.00	40.85 2.64 0.00	41.40 2.78 0.00	41.90 2.89 0.00	40.49 3.10 0.00	48.82 3.49 0.00	47.04 3.32 0.00	44.15 3.16 0.00	42.04 3.15 0.00	37.91 2.84 0.00	34.16 2.35 0.00
PGE MADISON___WINDPWR 24146	27.26 0.11 0.00	25.17 -0.13 0.00	21.90 -0.15 0.00	22.04 -0.18 0.00	23.08 -0.12 0.00	31.97 0.66 0.00	39.49 1.22 0.00	43.58 1.47 0.00	40.87 0.92 0.00	43.07 1.13 0.00	43.16 1.18 0.00	42.95 1.09 0.00	40.94 0.80 0.00	40.63 0.68 0.00	38.78 0.57 0.00	39.01 0.39 0.00	39.40 0.39 0.00	37.69 0.30 0.00	46.33 1.00 0.00	44.77 1.05 0.00	41.93 0.94 0.00	40.10 1.21 0.00	35.35 0.28 0.00	32.45 0.64 0.00
PJM_GEN_KEYSTONE 24065	24.65 -2.50 0.00	22.85 -2.45 0.00	20.00 -2.05 0.00	20.00 -2.22 0.00	21.02 -2.18 0.00	28.87 -1.38 1.06	39.52 -1.15 -2.40	40.80 -1.31 0.00	38.15 -1.80 0.00	40.22 -1.72 0.00	40.17 -1.81 0.00	40.10 -1.76 0.00	38.21 -1.93 0.00	37.59 -2.36 0.00	35.84 -2.37 0.00	36.19 -2.43 0.00	36.47 -2.54 0.00	34.74 -2.65 0.00	43.24 -2.09 0.00	41.84 -1.88 0.00	39.19 -1.80 0.00	36.83 -2.06 0.00	31.63 -3.44 0.00	28.76 -3.05 0.00
PLEASANTVLY___LBMP 24000	28.67 1.52 0.00	26.51 1.21 0.00	23.06 1.01 0.00	23.26 1.04 0.00	24.27 1.07 0.00	33.13 1.82 0.00	40.49 2.22 0.00	44.64 2.53 0.00	42.71 2.76 0.00	44.75 2.81 0.00	44.83 2.85 0.00	44.71 2.85 0.00	42.79 2.65 0.00	42.59 2.64 0.00	40.77 2.56 0.00	41.32 2.70 0.00	41.82 2.81 0.00	40.42 3.03 0.00	48.73 3.40 0.00	46.91 3.19 0.00	44.06 3.07 0.00	41.92 3.03 0.00	37.84 2.77 0.00	34.10 2.29 0.00
POLETTI___ 23519	29.00 1.85 0.00	26.77 1.47 0.00	23.28 1.23 0.00	23.49 1.27 0.00	24.52 1.32 0.00	33.56 2.25 0.00	40.95 2.68 0.00	45.14 3.03 0.00	43.39 3.44 0.00	45.42 3.48 0.00	45.51 3.53 0.00	45.42 3.56 0.00	43.43 3.29 0.00	43.23 3.28 0.00	41.38 3.17 0.00	41.94 3.32 0.00	42.44 3.43 0.00	41.09 3.70 0.00	49.45 4.12 0.00	47.61 3.89 0.00	44.72 3.73 0.00	42.62 3.73 0.00	38.47 3.40 0.00	34.64 2.83 0.00
PORT_JEFF_3 23555	37.16 2.15 -7.86	36.30 1.80 -9.20	23.64 1.59 0.00	23.84 1.62 0.00	24.87 1.67 0.00	37.69 2.63 -3.75	40.95 2.68 0.00	44.97 2.86 0.00	43.51 3.56 0.00	45.59 3.65 0.00	45.76 3.78 0.00	45.63 3.77 0.00	43.63 3.49 0.00	43.43 3.48 0.00	41.65 3.44 0.00	42.21 3.59 0.00	42.64 3.63 0.00	41.50 3.93 -0.18	49.82 4.49 0.00	50.72 4.24 -2.76	45.09 4.10 0.00	43.52 4.04 -0.59	41.41 3.54 -2.80	39.40 2.93 -4.66
PORT_JEFF_4 23616	37.05 2.04 -7.86	36.22 1.72 -9.20	23.62 1.57 0.00	23.82 1.60 0.00	24.82 1.62 0.00	37.53 2.47 -3.75	40.72 2.45 0.00	44.72 2.61 0.00	43.27 3.32 0.00	45.34 3.40 0.00	45.51 3.53 0.00	45.38 3.52 0.00	43.39 3.25 0.00	43.19 3.24 0.00	41.42 3.21 0.00	41.98 3.36 0.00	42.44 3.43 0.00	41.27 3.70 -0.18	49.55 4.22 0.00	50.46 3.98 -2.76	44.84 3.85 0.00	43.29 3.81 -0.59	41.24 3.37 -2.80	39.24 2.77 -4.66

PORT_JEFF_IC 23713	37.21 2.20 -7.86	36.32 1.82 -9.20	23.68 1.63 0.00	23.89 1.67 0.00	24.89 1.69 0.00	37.75 2.69 -3.75	41.03 2.76 0.00	45.02 2.91 0.00	43.59 3.64 0.00	45.67 3.73 0.00	45.84 3.86 0.00	45.71 3.85 0.00	43.71 3.57 0.00	43.51 3.56 0.00	41.73 3.52 0.00	42.29 3.67 0.00	42.76 3.75 0.00	41.57 4.00 -0.18	49.91 4.58 0.00	50.81 4.33 -2.76	45.17 4.18 0.00	43.60 4.12 -0.59	41.48 3.61 -2.80	39.56 3.09 -4.66
PROJECT___ORANGE 23990	27.04 -0.11 0.00	25.12 -0.18 0.00	21.87 -0.18 0.00	22.04 -0.18 0.00	23.04 -0.16 0.00	31.47 0.16 0.00	38.42 0.15 0.00	42.28 0.17 0.00	39.95 0.00 0.00	42.02 0.08 0.00	42.06 0.08 0.00	41.90 0.04 0.00	40.10 -0.04 0.00	39.87 -0.08 0.00	38.10 -0.11 0.00	38.47 -0.15 0.00	38.85 -0.16 0.00	37.13 -0.26 0.00	45.24 -0.09 0.00	43.72 0.00 0.00	40.95 -0.04 0.00	38.97 0.08 0.00	34.86 -0.21 0.00	31.78 -0.03 0.00
PROJECT___ORANGE 1 24174	27.04 -0.11 0.00	25.12 -0.18 0.00	21.87 -0.18 0.00	22.04 -0.18 0.00	23.04 -0.16 0.00	31.47 0.16 0.00	38.42 0.15 0.00	42.28 0.17 0.00	39.95 0.00 0.00	42.02 0.08 0.00	42.06 0.08 0.00	41.90 0.04 0.00	40.10 -0.04 0.00	39.87 -0.08 0.00	38.10 -0.11 0.00	38.47 -0.15 0.00	38.85 -0.16 0.00	37.13 -0.26 0.00	45.24 -0.09 0.00	43.72 0.00 0.00	40.95 -0.04 0.00	38.97 0.08 0.00	34.86 -0.21 0.00	31.78 -0.03 0.00
PROJECT___ORANGE 2 24166	27.04 -0.11 0.00	25.12 -0.18 0.00	21.87 -0.18 0.00	22.04 -0.18 0.00	23.04 -0.16 0.00	31.47 0.16 0.00	38.42 0.15 0.00	42.28 0.17 0.00	39.95 0.00 0.00	42.02 0.08 0.00	42.06 0.08 0.00	41.90 0.04 0.00	40.10 -0.04 0.00	39.87 -0.08 0.00	38.10 -0.11 0.00	38.47 -0.15 0.00	38.85 -0.16 0.00	37.13 -0.26 0.00	45.24 -0.09 0.00	43.72 0.00 0.00	40.95 -0.04 0.00	38.97 0.08 0.00	34.86 -0.21 0.00	31.78 -0.03 0.00
PYRITES___HYD 24023	26.15 -1.00 0.00	24.77 -0.53 0.00	21.56 -0.49 0.00	21.73 -0.49 0.00	22.69 -0.51 0.00	29.68 -1.63 0.00	36.24 -2.03 0.00	39.33 -2.78 0.00	37.47 -2.48 0.00	39.34 -2.60 0.00	39.38 -2.60 0.00	39.26 -2.60 0.00	37.73 -2.41 0.00	37.99 -1.96 0.00	36.38 -1.83 0.00	36.53 -2.09 0.00	36.86 -2.15 0.00	35.37 -2.02 0.00	43.24 -2.09 0.00	41.49 -2.23 0.00	38.82 -2.17 0.00	36.44 -2.45 0.00	32.97 -2.10 0.00	30.31 -1.50 0.00
RANKINE____ 23646	25.41 -1.74 0.00	23.48 -1.82 0.00	20.55 -1.50 0.00	20.53 -1.69 0.00	21.58 -1.62 0.00	30.46 -0.85 0.00	36.62 -1.65 0.00	40.38 -1.73 0.00	37.19 -2.76 0.00	39.34 -2.60 0.00	39.25 -2.73 0.00	39.14 -2.72 0.00	37.53 -2.61 0.00	37.35 -2.60 0.00	35.54 -2.67 0.00	35.92 -2.70 0.00	36.24 -2.77 0.00	34.14 -3.25 0.00	42.20 -3.13 0.00	40.88 -2.84 0.00	38.28 -2.71 0.00	36.91 -1.98 0.00	32.12 -2.95 0.00	29.52 -2.29 0.00
RAVENS GT4-7____ 23728	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RAVENSWD GT2____ 23730	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RAVENSWD GT3____ 23733	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RAVENSWOOD_GT2_1 24244	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RAVENSWOOD_GT2_2 24245	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RAVENSWOOD_GT2_3 24246	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RAVENSWOOD_GT2_4 24247	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RAVENSWOOD_GT3_1 24248	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RAVENSWOOD_GT3_2 24249	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RAVENSWOOD_GT3_3 24250	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00

RAVENSWOOD_GT3_4 24251	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RAVENSWOOD_GT_1 23729	29.16 2.01 0.00	26.89 1.59 0.00	23.37 1.32 0.00	23.58 1.36 0.00	24.62 1.42 0.00	33.69 2.38 0.00	41.14 2.87 0.00	45.35 3.24 0.00	43.55 3.60 0.00	45.59 3.65 0.00	45.72 3.74 0.00	45.72 3.73 -0.13	47.89 3.45 -4.30	47.89 3.44 -4.50	47.85 3.32 -6.32	47.59 3.48 -5.49	47.78 3.59 -5.18	46.63 3.85 -5.39	49.68 4.35 0.00	47.79 4.07 0.00	45.77 3.94 -0.84	42.82 3.93 0.00	38.65 3.58 0.00	34.80 2.99 0.00
RAVENSWOOD_GT_10 24258	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RAVENSWOOD_GT_11 24259	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RAVENSWOOD_GT_4 24252	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RAVENSWOOD_GT_5 24254	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RAVENSWOOD_GT_6 24253	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RAVENSWOOD_GT_7 24255	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RAVENSWOOD_GT_9 24257	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RAVENSWOOD___1 23533	29.11 1.96 0.00	26.87 1.57 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.18 3.07 0.00	43.47 3.52 0.00	45.38 3.44 0.00	45.51 3.53 0.00	45.51 3.52 -0.13	47.69 3.25 -4.30	47.69 3.24 -4.50	47.66 3.13 -6.32	47.39 3.28 -5.49	47.58 3.39 -5.18	46.44 3.66 -5.39	49.41 4.08 0.00	47.57 3.85 0.00	45.52 3.69 -0.84	42.66 3.77 0.00	38.61 3.54 0.00	34.80 2.99 0.00
RAVENSWOOD___2 23534	29.16 2.01 0.00	26.89 1.59 0.00	23.37 1.32 0.00	23.58 1.36 0.00	24.62 1.42 0.00	33.69 2.38 0.00	41.14 2.87 0.00	45.35 3.24 0.00	43.55 3.60 0.00	45.59 3.65 0.00	45.72 3.74 0.00	45.72 3.73 -0.13	47.89 3.45 -4.30	47.89 3.44 -4.50	47.85 3.32 -6.32	47.59 3.48 -5.49	47.78 3.59 -5.18	46.63 3.85 -5.39	49.68 4.35 0.00	47.79 4.07 0.00	45.77 3.94 -0.84	42.82 3.93 0.00	38.65 3.58 0.00	34.80 2.99 0.00
RAVENSWOOD___3 23535	28.97 1.82 0.00	26.74 1.44 0.00	23.26 1.21 0.00	23.46 1.24 0.00	24.50 1.30 0.00	33.50 2.19 0.00	40.83 2.56 0.00	44.89 2.78 0.00	43.15 3.20 0.00	45.17 3.23 0.00	45.30 3.32 0.00	45.17 3.31 0.00	43.23 3.09 0.00	42.99 3.04 0.00	41.19 2.98 0.00	41.75 3.13 0.00	42.25 3.24 0.00	40.98 3.59 0.00	49.23 3.90 0.00	47.35 3.63 0.00	44.52 3.53 0.00	42.47 3.58 0.00	38.40 3.33 0.00	34.58 2.77 0.00
RAVNSWD 8-11____ 23667	29.00 1.85 0.00	26.77 1.47 0.00	23.26 1.21 0.00	23.49 1.27 0.00	24.50 1.30 0.00	33.53 2.22 0.00	40.91 2.64 0.00	45.10 2.99 0.00	43.31 3.36 0.00	45.34 3.40 0.00	45.46 3.48 0.00	45.33 3.47 0.00	43.35 3.21 0.00	43.15 3.20 0.00	41.31 3.10 0.00	41.86 3.24 0.00	42.36 3.35 0.00	41.05 3.66 0.00	49.41 4.08 0.00	47.52 3.80 0.00	44.64 3.65 0.00	42.58 3.69 0.00	38.44 3.37 0.00	34.61 2.80 0.00
RCPL_TRUST___DRP 24196	29.00 1.85 0.00	26.79 1.49 0.00	23.28 1.23 0.00	23.51 1.29 0.00	24.52 1.32 0.00	33.56 2.25 0.00	40.99 2.72 0.00	45.18 3.07 0.00	43.39 3.44 0.00	45.46 3.52 0.00	45.55 3.57 0.00	45.46 3.60 0.00	43.47 3.33 0.00	43.27 3.32 0.00	41.42 3.21 0.00	41.98 3.36 0.00	42.48 3.47 0.00	41.09 3.70 0.00	49.50 4.17 0.00	47.65 3.93 0.00	44.76 3.77 0.00	42.66 3.77 0.00	38.47 3.40 0.00	34.64 2.83 0.00
RENSSELAER___COGEN 23796	28.13 0.98 0.00	26.13 0.83 0.00	22.76 0.71 0.00	22.95 0.73 0.00	23.94 0.74 0.00	32.59 1.28 0.00	39.84 1.57 0.00	43.88 1.77 0.00	41.87 1.92 0.00	43.87 1.93 0.00	43.91 1.93 0.00	43.79 1.93 0.00	41.91 1.77 0.00	41.71 1.76 0.00	39.93 1.72 0.00	40.40 1.78 0.00	40.84 1.83 0.00	39.26 1.87 0.00	47.42 2.09 0.00	45.69 1.97 0.00	42.88 1.89 0.00	40.76 1.87 0.00	36.75 1.68 0.00	33.27 1.46 0.00

REVERE_CPDRP 24186	27.58 0.43 0.00	25.55 0.25 0.00	22.25 0.20 0.00	22.42 0.20 0.00	23.43 0.23 0.00	31.87 0.56 0.00	39.23 0.96 0.00	43.33 1.22 0.00	40.67 0.72 0.00	42.74 0.80 0.00	42.82 0.84 0.00	42.61 0.75 0.00	40.78 0.64 0.00	40.55 0.60 0.00	38.78 0.57 0.00	39.04 0.42 0.00	39.44 0.43 0.00	37.80 0.41 0.00	46.19 0.86 0.00	44.55 0.83 0.00	41.73 0.74 0.00	39.59 0.70 0.00	35.42 0.35 0.00	32.61 0.80 0.00
ROCHESTER_9_IC 23652	26.58 -0.57 0.00	24.62 -0.68 0.00	21.48 -0.57 0.00	21.55 -0.67 0.00	22.57 -0.63 0.00	31.31 0.00 0.00	37.85 -0.42 0.00	41.86 -0.25 0.00	39.07 -0.88 0.00	41.31 -0.63 0.00	41.27 -0.71 0.00	41.11 -0.75 0.00	39.42 -0.72 0.00	39.27 -0.68 0.00	37.41 -0.80 0.00	37.77 -0.85 0.00	38.11 -0.90 0.00	36.16 -1.23 0.00	44.33 -1.00 0.00	42.93 -0.79 0.00	40.17 -0.82 0.00	38.54 -0.35 0.00	34.05 -1.02 0.00	31.05 -0.76 0.00
ROSETON___1 23587	28.56 1.41 0.00	26.44 1.14 0.00	23.00 0.95 0.00	23.20 0.98 0.00	24.20 1.00 0.00	32.97 1.66 0.00	40.26 1.99 0.00	44.38 2.27 0.00	42.39 2.44 0.00	44.41 2.47 0.00	44.50 2.52 0.00	44.37 2.51 0.00	42.47 2.33 0.00	42.27 2.32 0.00	40.46 2.25 0.00	41.13 2.51 0.00	41.70 2.69 0.00	40.23 2.84 0.00	48.55 3.22 0.00	46.74 3.02 0.00	43.90 2.91 0.00	41.81 2.92 0.00	37.70 2.63 0.00	33.97 2.16 0.00
ROSETON___2 23588	28.56 1.41 0.00	26.44 1.14 0.00	23.00 0.95 0.00	23.20 0.98 0.00	24.20 1.00 0.00	33.00 1.69 0.00	40.34 2.07 0.00	44.47 2.36 0.00	42.51 2.56 0.00	44.54 2.60 0.00	44.62 2.64 0.00	44.50 2.64 0.00	42.59 2.45 0.00	42.39 2.44 0.00	40.58 2.37 0.00	41.17 2.55 0.00	41.70 2.69 0.00	40.23 2.84 0.00	48.55 3.22 0.00	46.74 3.02 0.00	43.90 2.91 0.00	41.81 2.92 0.00	37.70 2.63 0.00	33.97 2.16 0.00
RUSSELL___STATION 23914	26.28 -0.87 0.00	24.34 -0.96 0.00	21.21 -0.84 0.00	21.29 -0.93 0.00	22.32 -0.88 0.00	30.93 -0.38 0.00	37.47 -0.80 0.00	41.44 -0.67 0.00	38.71 -1.24 0.00	40.93 -1.01 0.00	40.93 -1.05 0.00	40.73 -1.13 0.00	39.06 -1.08 0.00	38.87 -1.08 0.00	37.03 -1.18 0.00	37.38 -1.24 0.00	37.72 -1.29 0.00	35.82 -1.57 0.00	43.88 -1.45 0.00	42.54 -1.18 0.00	39.76 -1.23 0.00	38.15 -0.74 0.00	33.74 -1.33 0.00	30.73 -1.08 0.00
S SALMON___HYD 24043	26.69 -0.46 0.00	24.79 -0.51 0.00	21.59 -0.46 0.00	21.75 -0.47 0.00	22.74 -0.46 0.00	30.93 -0.38 0.00	37.89 -0.38 0.00	41.73 -0.38 0.00	39.31 -0.64 0.00	41.35 -0.59 0.00	41.39 -0.59 0.00	41.23 -0.63 0.00	39.46 -0.68 0.00	39.27 -0.68 0.00	37.52 -0.69 0.00	37.85 -0.77 0.00	38.19 -0.82 0.00	36.57 -0.82 0.00	44.60 -0.73 0.00	43.06 -0.66 0.00	40.33 -0.66 0.00	38.31 -0.58 0.00	34.33 -0.74 0.00	31.59 -0.22 0.00
SELKIRK___II 23799	27.88 0.73 0.00	25.91 0.61 0.00	22.56 0.51 0.00	22.78 0.56 0.00	23.73 0.53 0.00	32.28 0.97 0.00	39.46 1.19 0.00	43.46 1.35 0.00	41.39 1.44 0.00	43.41 1.47 0.00	43.45 1.47 0.00	43.33 1.47 0.00	41.50 1.36 0.00	41.31 1.36 0.00	39.55 1.34 0.00	40.01 1.39 0.00	40.45 1.44 0.00	38.85 1.46 0.00	46.83 1.50 0.00	45.16 1.44 0.00	42.38 1.39 0.00	40.33 1.44 0.00	36.40 1.33 0.00	32.92 1.11 0.00
SELKIRK___I 23801	27.72 0.57 0.00	25.76 0.46 0.00	22.45 0.40 0.00	22.64 0.42 0.00	23.62 0.42 0.00	32.12 0.81 0.00	39.30 1.03 0.00	43.29 1.18 0.00	41.27 1.32 0.00	43.28 1.34 0.00	43.32 1.34 0.00	43.16 1.30 0.00	41.38 1.24 0.00	41.19 1.24 0.00	39.39 1.18 0.00	39.89 1.27 0.00	40.34 1.33 0.00	38.74 1.35 0.00	46.74 1.41 0.00	45.03 1.31 0.00	42.30 1.31 0.00	40.21 1.32 0.00	36.30 1.23 0.00	32.83 1.02 0.00
SENECA OSWGO___HYD 24041	26.96 -0.19 0.00	25.05 -0.25 0.00	21.81 -0.24 0.00	21.95 -0.27 0.00	22.97 -0.23 0.00	31.34 0.03 0.00	38.27 0.00 0.00	42.11 0.00 0.00	39.83 -0.12 0.00	41.90 -0.04 0.00	41.94 -0.04 0.00	41.78 -0.08 0.00	39.98 -0.16 0.00	39.75 -0.20 0.00	37.98 -0.23 0.00	38.35 -0.27 0.00	38.74 -0.27 0.00	37.05 -0.34 0.00	45.10 -0.23 0.00	43.59 -0.13 0.00	40.83 -0.16 0.00	38.81 -0.08 0.00	34.79 -0.28 0.00	31.68 -0.13 0.00
SENECA___ENERGY 23797	26.55 -0.60 0.00	24.64 -0.66 0.00	21.48 -0.57 0.00	21.62 -0.60 0.00	22.64 -0.56 0.00	31.28 -0.03 0.00	38.19 -0.08 0.00	42.07 -0.04 0.00	39.55 -0.40 0.00	41.73 -0.21 0.00	41.69 -0.29 0.00	41.57 -0.29 0.00	39.74 -0.40 0.00	39.47 -0.48 0.00	37.64 -0.57 0.00	38.04 -0.58 0.00	38.39 -0.62 0.00	36.60 -0.79 0.00	44.79 -0.54 0.00	43.33 -0.39 0.00	40.58 -0.41 0.00	38.66 -0.23 0.00	34.30 -0.77 0.00	31.17 -0.64 0.00
SHOEMAKER___GT 23640	28.34 1.19 0.00	26.24 0.94 0.00	22.82 0.77 0.00	23.02 0.80 0.00	24.01 0.81 0.00	32.75 1.44 0.00	40.07 1.80 0.00	44.17 2.06 0.00	42.23 2.28 0.00	44.25 2.31 0.00	44.33 2.35 0.00	44.20 2.34 0.00	42.31 2.17 0.00	42.07 2.12 0.00	40.31 2.10 0.00	40.86 2.24 0.00	41.31 2.30 0.00	39.86 2.47 0.00	48.14 2.81 0.00	46.34 2.62 0.00	43.53 2.54 0.00	41.42 2.53 0.00	37.31 2.24 0.00	33.65 1.84 0.00
SHOREHAM_IC_1 23715	37.35 2.34 -7.86	36.42 1.92 -9.20	23.70 1.65 0.00	23.91 1.69 0.00	24.96 1.76 0.00	37.88 2.82 -3.75	41.29 3.02 0.00	45.39 3.28 0.00	43.91 3.96 0.00	46.05 4.11 0.00	46.22 4.24 0.00	46.09 4.23 0.00	44.03 3.89 0.00	43.83 3.88 0.00	42.03 3.82 0.00	42.56 3.94 0.00	43.03 4.02 0.00	41.87 4.30 -0.18	50.36 5.03 0.00	51.20 4.72 -2.76	45.54 4.55 0.00	43.91 4.43 -0.59	41.73 3.86 -2.80	39.65 3.18 -4.66
SHOREHAM_IC_2 23716	37.35 2.34 -7.86	36.42 1.92 -9.20	23.70 1.65 0.00	23.91 1.69 0.00	24.96 1.76 0.00	37.88 2.82 -3.75	41.29 3.02 0.00	45.39 3.28 0.00	43.91 3.96 0.00	46.05 4.11 0.00	46.22 4.24 0.00	46.09 4.23 0.00	44.03 3.89 0.00	43.83 3.88 0.00	42.03 3.82 0.00	42.56 3.94 0.00	43.03 4.02 0.00	41.87 4.30 -0.18	50.36 5.03 0.00	51.20 4.72 -2.76	45.54 4.55 0.00	43.91 4.43 -0.59	41.73 3.86 -2.80	39.65 3.18 -4.66
SITHE_IND_GS1 24169	26.72 -0.43 0.00	24.84 -0.46 0.00	21.63 -0.42 0.00	21.80 -0.42 0.00	22.78 -0.42 0.00	31.00 -0.31 0.00	37.73 -0.54 0.00	41.52 -0.59 0.00	39.23 -0.72 0.00	41.27 -0.67 0.00	41.31 -0.67 0.00	41.15 -0.71 0.00	39.42 -0.72 0.00	39.23 -0.72 0.00	37.48 -0.73 0.00	37.89 -0.73 0.00	38.27 -0.74 0.00	36.60 -0.79 0.00	44.47 -0.86 0.00	42.93 -0.79 0.00	40.25 -0.74 0.00	38.31 -0.58 0.00	34.40 -0.67 0.00	31.36 -0.45 0.00
SITHE_IND_GS2 24170	26.72 -0.43 0.00	24.84 -0.46 0.00	21.63 -0.42 0.00	21.80 -0.42 0.00	22.78 -0.42 0.00	31.00 -0.31 0.00	37.73 -0.54 0.00	41.52 -0.59 0.00	39.23 -0.72 0.00	41.27 -0.67 0.00	41.31 -0.67 0.00	41.15 -0.71 0.00	39.42 -0.72 0.00	39.23 -0.72 0.00	37.48 -0.73 0.00	37.89 -0.73 0.00	38.27 -0.74 0.00	36.60 -0.79 0.00	44.47 -0.86 0.00	42.93 -0.79 0.00	40.25 -0.74 0.00	38.31 -0.58 0.00	34.40 -0.67 0.00	31.36 -0.45 0.00
SITHE_IND_GS3 24171	26.72 -0.43 0.00	24.84 -0.46 0.00	21.63 -0.42 0.00	21.80 -0.42 0.00	22.78 -0.42 0.00	31.00 -0.31 0.00	37.73 -0.54 0.00	41.52 -0.59 0.00	39.23 -0.72 0.00	41.27 -0.67 0.00	41.27 -0.71 0.00	41.15 -0.71 0.00	39.42 -0.72 0.00	39.23 -0.72 0.00	37.48 -0.73 0.00	37.89 -0.73 0.00	38.27 -0.74 0.00	36.60 -0.79 0.00	44.47 -0.86 0.00	42.93 -0.79 0.00	40.25 -0.74 0.00	38.31 -0.58 0.00	34.40 -0.67 0.00	31.36 -0.45 0.00

SITHE_IND_GS4 24172	26.72 -0.43 0.00	24.84 -0.46 0.00	21.63 -0.42 0.00	21.80 -0.42 0.00	22.78 -0.42 0.00	31.00 -0.31 0.00	37.73 -0.54 0.00	41.52 -0.59 0.00	39.23 -0.72 0.00	41.27 -0.67 0.00	41.27 -0.71 0.00	41.15 -0.71 0.00	39.42 -0.72 0.00	39.23 -0.72 0.00	37.48 -0.73 0.00	37.89 -0.73 0.00	38.27 -0.74 0.00	36.60 -0.79 0.00	44.47 -0.86 0.00	42.93 -0.79 0.00	40.25 -0.74 0.00	38.31 -0.58 0.00	34.40 -0.67 0.00	31.36 -0.45 0.00
SITHE___BATAVIA 24024	26.25 -0.90 0.00	24.24 -1.06 0.00	21.21 -0.84 0.00	21.22 -1.00 0.00	22.25 -0.95 0.00	31.22 -0.09 0.00	37.43 -0.84 0.00	41.31 -0.80 0.00	38.15 -1.80 0.00	40.39 -1.55 0.00	40.34 -1.64 0.00	40.19 -1.67 0.00	38.57 -1.57 0.00	38.47 -1.48 0.00	36.61 -1.60 0.00	37.00 -1.62 0.00	37.33 -1.68 0.00	35.15 -2.24 0.00	43.29 -2.04 0.00	41.97 -1.75 0.00	39.27 -1.72 0.00	37.96 -0.93 0.00	33.25 -1.82 0.00	30.51 -1.30 0.00
SITHE___INDEPEND 23800	26.72 -0.43 0.00	24.84 -0.46 0.00	21.63 -0.42 0.00	21.80 -0.42 0.00	22.78 -0.42 0.00	31.00 -0.31 0.00	37.73 -0.54 0.00	41.52 -0.59 0.00	39.23 -0.72 0.00	41.27 -0.67 0.00	41.31 -0.67 0.00	41.15 -0.71 0.00	39.42 -0.72 0.00	39.23 -0.72 0.00	37.48 -0.73 0.00	37.89 -0.73 0.00	38.27 -0.74 0.00	36.60 -0.79 0.00	44.47 -0.86 0.00	42.93 -0.79 0.00	40.25 -0.74 0.00	38.31 -0.58 0.00	34.40 -0.67 0.00	31.36 -0.45 0.00
SITHE___MASSENA 23902	26.61 -0.54 0.00	25.17 -0.13 0.00	21.96 -0.09 0.00	22.11 -0.11 0.00	23.08 -0.12 0.00	30.31 -1.00 0.00	37.20 -1.07 0.00	40.55 -1.56 0.00	38.75 -1.20 0.00	40.68 -1.26 0.00	40.72 -1.26 0.00	40.60 -1.26 0.00	39.06 -1.08 0.00	38.91 -1.04 0.00	37.22 -0.99 0.00	37.54 -1.08 0.00	37.88 -1.13 0.00	36.31 -1.08 0.00	44.11 -1.22 0.00	42.41 -1.31 0.00	39.72 -1.27 0.00	37.37 -1.52 0.00	33.95 -1.12 0.00	30.76 -1.05 0.00
SITHE___OGDNSBRG 24021	26.93 -0.22 0.00	25.48 0.18 0.00	22.20 0.15 0.00	22.35 0.13 0.00	23.34 0.14 0.00	30.59 -0.72 0.00	36.47 -1.80 0.00	38.95 -3.16 0.00	37.19 -2.76 0.00	39.00 -2.94 0.00	39.08 -2.90 0.00	38.97 -2.89 0.00	37.45 -2.69 0.00	36.95 -3.00 0.00	35.34 -2.87 0.00	35.65 -2.97 0.00	35.97 -3.04 0.00	34.47 -2.92 0.00	41.84 -3.49 0.00	40.22 -3.50 0.00	37.67 -3.32 0.00	36.17 -2.72 0.00	33.95 -1.12 0.00	30.76 -1.05 0.00
SITHE___STERLING 23777	27.50 0.35 0.00	25.50 0.20 0.00	22.18 0.13 0.00	22.35 0.13 0.00	23.36 0.16 0.00	31.84 0.53 0.00	39.07 0.80 0.00	43.08 0.97 0.00	40.55 0.60 0.00	42.65 0.71 0.00	42.69 0.71 0.00	42.53 0.67 0.00	40.70 0.56 0.00	40.47 0.52 0.00	38.71 0.50 0.00	39.01 0.39 0.00	39.40 0.39 0.00	37.73 0.34 0.00	46.01 0.68 0.00	44.42 0.70 0.00	41.60 0.61 0.00	39.55 0.66 0.00	35.39 0.32 0.00	32.41 0.60 0.00
SOUTH CAIRO___GT 23612	28.51 1.36 0.00	26.41 1.11 0.00	22.98 0.93 0.00	23.20 0.98 0.00	24.20 1.00 0.00	33.00 1.69 0.00	40.49 2.22 0.00	44.72 2.61 0.00	42.75 2.80 0.00	44.75 2.81 0.00	44.83 2.85 0.00	44.66 2.80 0.00	42.75 2.61 0.00	42.55 2.60 0.00	40.73 2.52 0.00	41.28 2.66 0.00	41.74 2.73 0.00	40.23 2.84 0.00	48.59 3.26 0.00	46.87 3.15 0.00	43.98 2.99 0.00	41.81 2.92 0.00	37.60 2.53 0.00	33.78 1.97 0.00
SOUTH HAMPTN___IC 23720	37.94 2.93 -7.86	36.95 2.45 -9.20	24.14 2.09 0.00	24.33 2.11 0.00	25.40 2.20 0.00	38.60 3.54 -3.75	42.33 4.06 0.00	46.70 4.59 0.00	45.14 5.19 0.00	47.39 5.45 0.00	47.61 5.63 0.00	47.43 5.57 0.00	45.32 5.18 0.00	45.02 5.07 0.00	43.14 4.93 0.00	43.72 5.10 0.00	44.20 5.19 0.00	42.99 5.42 -0.18	51.90 6.57 0.00	52.73 6.25 -2.76	46.93 5.94 0.00	45.20 5.72 -0.59	42.67 4.80 -2.80	40.45 3.98 -4.66
SOUTHOLD___IC 23719	38.16 3.15 -7.86	37.13 2.63 -9.20	24.28 2.23 0.00	24.49 2.27 0.00	25.57 2.37 0.00	38.85 3.79 -3.75	42.67 4.40 0.00	47.08 4.97 0.00	45.58 5.63 0.00	47.90 5.96 0.00	48.11 6.13 0.00	47.93 6.07 0.00	45.76 5.62 0.00	45.50 5.55 0.00	43.56 5.35 0.00	44.14 5.52 0.00	44.63 5.62 0.00	43.40 5.83 -0.18	52.45 7.12 0.00	53.26 6.78 -2.76	47.43 6.44 0.00	45.63 6.15 -0.59	43.03 5.16 -2.80	40.70 4.23 -4.66
ST LAWRENCE___ 23600	26.58 -0.57 0.00	25.00 -0.30 0.00	21.81 -0.24 0.00	21.95 -0.27 0.00	22.92 -0.28 0.00	30.31 -1.00 0.00	37.20 -1.07 0.00	40.76 -1.35 0.00	38.83 -1.12 0.00	40.77 -1.17 0.00	40.80 -1.18 0.00	40.69 -1.17 0.00	39.14 -1.00 0.00	38.99 -0.96 0.00	37.29 -0.92 0.00	37.65 -0.97 0.00	37.96 -1.05 0.00	36.38 -1.01 0.00	44.15 -1.18 0.00	42.50 -1.22 0.00	39.84 -1.15 0.00	37.45 -1.44 0.00	33.98 -1.09 0.00	30.76 -1.05 0.00
STATION 5_MISC_HYD 23604	27.88 0.73 0.00	25.81 0.51 0.00	22.47 0.42 0.00	22.55 0.33 0.00	23.64 0.44 0.00	32.91 1.60 0.00	40.18 1.91 0.00	44.59 2.48 0.00	41.75 1.80 0.00	44.20 2.26 0.00	44.20 2.22 0.00	43.95 2.09 0.00	42.07 1.93 0.00	41.87 1.92 0.00	39.78 1.57 0.00	40.16 1.54 0.00	40.53 1.52 0.00	38.55 1.16 0.00	47.37 2.04 0.00	45.95 2.23 0.00	42.92 1.93 0.00	40.99 2.10 0.00	36.05 0.98 0.00	32.67 0.86 0.00
STURGEON_POOL_HYD 23609	28.70 1.55 0.00	26.51 1.21 0.00	23.06 1.01 0.00	23.29 1.07 0.00	24.29 1.09 0.00	33.16 1.85 0.00	40.68 2.41 0.00	44.93 2.82 0.00	42.99 3.04 0.00	45.00 3.06 0.00	45.09 3.11 0.00	45.00 3.14 0.00	43.03 2.89 0.00	42.83 2.88 0.00	41.00 2.79 0.00	41.59 2.97 0.00	42.09 3.08 0.00	40.64 3.25 0.00	49.09 3.76 0.00	47.31 3.59 0.00	44.43 3.44 0.00	42.27 3.38 0.00	38.02 2.95 0.00	34.20 2.39 0.00
SYRACUSE___POWER 24017	27.10 -0.05 0.00	25.17 -0.13 0.00	21.92 -0.13 0.00	22.06 -0.16 0.00	23.06 -0.14 0.00	31.53 0.22 0.00	38.58 0.31 0.00	42.45 0.34 0.00	40.11 0.16 0.00	42.19 0.25 0.00	42.23 0.25 0.00	42.07 0.21 0.00	40.26 0.12 0.00	39.99 0.04 0.00	38.21 0.00 0.00	38.58 -0.04 0.00	38.97 -0.04 0.00	37.28 -0.11 0.00	45.38 0.05 0.00	43.89 0.17 0.00	41.11 0.12 0.00	39.12 0.23 0.00	35.00 -0.07 0.00	31.87 0.06 0.00
Stony___Brook 24151	37.21 2.20 -7.86	36.32 1.82 -9.20	23.68 1.63 0.00	23.89 1.67 0.00	24.89 1.69 0.00	37.75 2.69 -3.75	41.03 2.76 0.00	45.02 2.91 0.00	43.59 3.64 0.00	45.67 3.73 0.00	45.84 3.86 0.00	45.71 3.85 0.00	43.71 3.57 0.00	43.51 3.56 0.00	41.73 3.52 0.00	42.29 3.67 0.00	42.76 3.75 0.00	41.57 4.00 -0.18	49.91 4.58 0.00	50.81 4.33 -2.76	45.17 4.18 0.00	43.60 4.12 -0.59	41.48 3.61 -2.80	39.56 3.09 -4.66
UPPER HUDSON___HYD 24058	27.77 0.62 0.00	25.50 0.20 0.00	22.25 0.20 0.00	22.40 0.18 0.00	23.39 0.19 0.00	31.90 0.59 0.00	39.69 1.42 0.00	42.95 0.84 0.00	41.11 1.16 0.00	42.99 1.05 0.00	43.03 1.05 0.00	42.86 1.00 0.00	40.94 0.80 0.00	40.79 0.84 0.00	39.01 0.80 0.00	39.47 0.85 0.00	39.87 0.86 0.00	38.40 1.01 0.00	46.51 1.18 0.00	44.86 1.14 0.00	41.97 0.98 0.00	40.17 1.28 0.00	36.16 1.09 0.00	32.51 0.70 0.00
UPPER RAQUET___HYD 24056	25.74 -1.41 0.00	24.44 -0.86 0.00	21.28 -0.77 0.00	21.44 -0.78 0.00	22.36 -0.84 0.00	29.24 -2.07 0.00	35.94 -2.33 0.00	39.16 -2.95 0.00	37.35 -2.60 0.00	39.21 -2.73 0.00	39.25 -2.73 0.00	39.14 -2.72 0.00	37.61 -2.53 0.00	37.63 -2.32 0.00	35.99 -2.22 0.00	36.26 -2.36 0.00	36.55 -2.46 0.00	35.07 -2.32 0.00	42.75 -2.58 0.00	41.05 -2.67 0.00	38.41 -2.58 0.00	36.09 -2.80 0.00	32.76 -2.31 0.00	30.00 -1.81 0.00

US___GYPSUM 23809	26.06 -1.09 0.00	24.06 -1.24 0.00	21.06 -0.99 0.00	21.04 -1.18 0.00	22.11 -1.09 0.00	31.03 -0.28 0.00	37.12 -1.15 0.00	41.02 -1.09 0.00	37.79 -2.16 0.00	39.97 -1.97 0.00	39.92 -2.06 0.00	39.77 -2.09 0.00	38.21 -1.93 0.00	38.11 -1.84 0.00	36.26 -1.95 0.00	36.65 -1.97 0.00	36.98 -2.03 0.00	34.77 -2.62 0.00	42.84 -2.49 0.00	41.53 -2.19 0.00	38.86 -2.13 0.00	37.61 -1.28 0.00	32.93 -2.14 0.00	30.25 -1.56 0.00
VISCHER___FERRY HYD 24020	28.02 0.87 0.00	25.98 0.68 0.00	22.62 0.57 0.00	22.82 0.60 0.00	23.80 0.60 0.00	32.44 1.13 0.00	39.76 1.49 0.00	43.71 1.60 0.00	41.75 1.80 0.00	43.70 1.76 0.00	43.79 1.81 0.00	43.62 1.76 0.00	41.75 1.61 0.00	41.51 1.56 0.00	39.74 1.53 0.00	40.24 1.62 0.00	40.65 1.64 0.00	39.15 1.76 0.00	47.28 1.95 0.00	45.56 1.84 0.00	42.71 1.72 0.00	40.64 1.75 0.00	36.65 1.58 0.00	33.11 1.30 0.00
WADING RIVER_1-3_GRP5 24038	37.29 2.28 -7.86	36.37 1.87 -9.20	23.66 1.61 0.00	23.86 1.64 0.00	24.92 1.72 0.00	37.82 2.76 -3.75	41.22 2.95 0.00	45.27 3.16 0.00	43.79 3.84 0.00	45.92 3.98 0.00	46.09 4.11 0.00	45.96 4.10 0.00	43.91 3.77 0.00	43.71 3.76 0.00	41.92 3.71 0.00	42.48 3.86 0.00	42.95 3.94 0.00	41.76 4.19 -0.18	50.23 4.90 0.00	51.07 4.59 -2.76	45.42 4.43 0.00	43.80 4.32 -0.59	41.62 3.75 -2.80	39.59 3.12 -4.66
WADING RIVER_IC_1 23522	37.29 2.28 -7.86	36.37 1.87 -9.20	23.66 1.61 0.00	23.86 1.64 0.00	24.92 1.72 0.00	37.82 2.76 -3.75	41.22 2.95 0.00	45.27 3.16 0.00	43.79 3.84 0.00	45.92 3.98 0.00	46.09 4.11 0.00	45.96 4.10 0.00	43.91 3.77 0.00	43.71 3.76 0.00	41.92 3.71 0.00	42.48 3.86 0.00	42.95 3.94 0.00	41.76 4.19 -0.18	50.23 4.90 0.00	51.07 4.59 -2.76	45.42 4.43 0.00	43.80 4.32 -0.59	41.62 3.75 -2.80	39.59 3.12 -4.66
WADING RIVER_IC_2 23547	37.29 2.28 -7.86	36.37 1.87 -9.20	23.66 1.61 0.00	23.86 1.64 0.00	24.92 1.72 0.00	37.82 2.76 -3.75	41.22 2.95 0.00	45.27 3.16 0.00	43.79 3.84 0.00	45.92 3.98 0.00	46.09 4.11 0.00	45.96 4.10 0.00	43.91 3.77 0.00	43.71 3.76 0.00	41.92 3.71 0.00	42.48 3.86 0.00	42.95 3.94 0.00	41.76 4.19 -0.18	50.23 4.90 0.00	51.07 4.59 -2.76	45.42 4.43 0.00	43.80 4.32 -0.59	41.62 3.75 -2.80	39.59 3.12 -4.66
WADING RIVER_IC_3 23601	37.29 2.28 -7.86	36.37 1.87 -9.20	23.66 1.61 0.00	23.86 1.64 0.00	24.92 1.72 0.00	37.82 2.76 -3.75	41.22 2.95 0.00	45.27 3.16 0.00	43.79 3.84 0.00	45.92 3.98 0.00	46.09 4.11 0.00	45.96 4.10 0.00	43.91 3.77 0.00	43.71 3.76 0.00	41.92 3.71 0.00	42.48 3.86 0.00	42.95 3.94 0.00	41.76 4.19 -0.18	50.23 4.90 0.00	51.07 4.59 -2.76	45.42 4.43 0.00	43.80 4.32 -0.59	41.62 3.75 -2.80	39.59 3.12 -4.66
WALDEN___HYDRO 24148	28.64 1.49 0.00	26.44 1.14 0.00	23.00 0.95 0.00	23.20 0.98 0.00	24.22 1.02 0.00	33.09 1.78 0.00	40.53 2.26 0.00	44.80 2.69 0.00	42.87 2.92 0.00	44.88 2.94 0.00	44.96 2.98 0.00	44.83 2.97 0.00	42.91 2.77 0.00	42.67 2.72 0.00	40.88 2.67 0.00	41.48 2.86 0.00	41.94 2.93 0.00	40.53 3.14 0.00	48.96 3.63 0.00	47.17 3.45 0.00	44.27 3.28 0.00	42.12 3.23 0.00	37.95 2.88 0.00	34.16 2.35 0.00
WATERSIDE___6 8 9 23538	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.58 1.36 0.00	24.62 1.42 0.00	33.69 2.38 0.00	41.10 2.83 0.00	45.27 3.16 0.00	43.51 3.56 0.00	45.55 3.61 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.79 4.07 0.00	45.72 3.89 -0.84	42.78 3.89 0.00	38.61 3.54 0.00	34.77 2.96 0.00
WATERTOWN___HYD 23805	26.31 -0.84 0.00	24.44 -0.86 0.00	21.26 -0.79 0.00	21.42 -0.80 0.00	22.39 -0.81 0.00	30.25 -1.06 0.00	37.28 -0.99 0.00	41.18 -0.93 0.00	38.55 -1.40 0.00	40.43 -1.51 0.00	40.51 -1.47 0.00	40.35 -1.51 0.00	38.57 -1.57 0.00	38.43 -1.52 0.00	36.76 -1.45 0.00	36.96 -1.66 0.00	37.33 -1.68 0.00	35.78 -1.61 0.00	43.88 -1.45 0.00	42.28 -1.44 0.00	39.60 -1.39 0.00	37.45 -1.44 0.00	33.60 -1.47 0.00	31.65 -0.16 0.00
WEST BABYLON___IC 23714	37.45 2.44 -7.86	36.52 2.02 -9.20	23.77 1.72 0.00	23.95 1.73 0.00	25.03 1.83 0.00	38.03 2.97 -3.75	41.48 3.21 0.00	45.65 3.54 0.00	44.11 4.16 0.00	46.26 4.32 0.00	46.39 4.41 0.00	46.26 4.40 0.00	44.23 4.09 0.00	44.03 4.08 0.00	42.22 4.01 0.00	42.75 4.13 0.00	43.26 4.25 0.00	42.02 4.45 -0.18	50.54 5.21 0.00	51.42 4.94 -2.76	45.70 4.71 0.00	44.11 4.63 -0.59	41.90 4.03 -2.80	39.87 3.40 -4.66
WEST CANADA___HYD 24049	27.26 0.11 0.00	25.35 0.05 0.00	22.09 0.04 0.00	22.29 0.07 0.00	23.25 0.05 0.00	31.47 0.16 0.00	38.42 0.15 0.00	42.32 0.21 0.00	40.11 0.16 0.00	42.11 0.17 0.00	42.15 0.17 0.00	42.03 0.17 0.00	40.30 0.16 0.00	40.11 0.16 0.00	38.36 0.15 0.00	38.77 0.15 0.00	39.17 0.16 0.00	37.58 0.19 0.00	45.51 0.18 0.00	43.89 0.17 0.00	41.15 0.16 0.00	39.08 0.19 0.00	35.25 0.18 0.00	32.03 0.22 0.00
WESTERN_NY_WIND 24143	26.23 -0.92 0.00	24.21 -1.09 0.00	21.19 -0.86 0.00	21.20 -1.02 0.00	22.23 -0.97 0.00	31.18 -0.13 0.00	37.39 -0.88 0.00	41.27 -0.84 0.00	38.11 -1.84 0.00	40.30 -1.64 0.00	40.26 -1.72 0.00	40.10 -1.76 0.00	38.53 -1.61 0.00	38.43 -1.52 0.00	36.57 -1.64 0.00	36.92 -1.70 0.00	37.25 -1.76 0.00	35.11 -2.28 0.00	43.20 -2.13 0.00	41.88 -1.84 0.00	39.19 -1.80 0.00	37.88 -1.01 0.00	33.21 -1.86 0.00	30.44 -1.37 0.00
YORK___WARBASSE 23770	29.13 1.98 0.00	26.89 1.59 0.00	23.35 1.30 0.00	23.55 1.33 0.00	24.59 1.39 0.00	33.66 2.35 0.00	41.10 2.83 0.00	45.31 3.20 0.00	43.47 3.52 0.00	45.59 3.65 0.00	45.67 3.69 0.00	45.67 3.68 -0.13	47.85 3.41 -4.30	47.85 3.40 -4.50	47.82 3.29 -6.32	47.55 3.44 -5.49	47.74 3.55 -5.18	46.59 3.81 -5.39	49.64 4.31 0.00	47.74 4.02 0.00	45.64 3.81 -0.84	42.70 3.81 0.00	38.54 3.47 0.00	34.70 2.89 0.00