

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/09/2002

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	42.28 3.35 0.00	35.87 2.87 0.00	27.56 2.16 0.00	26.62 2.09 0.00	26.45 2.07 0.00	28.11 2.25 0.00	42.56 3.30 0.00	40.49 3.55 0.00	47.78 4.11 0.00	53.72 4.79 0.00	53.72 4.93 0.00	54.10 5.01 0.00	53.92 5.08 -0.01	51.97 4.90 -0.45	51.87 4.74 -2.79	51.60 4.54 -3.84	54.42 4.86 0.00	65.09 6.13 0.00	65.13 6.03 0.00	58.58 5.18 0.00	55.09 4.78 0.00	52.25 4.66 0.00	49.23 4.19 0.00	45.33 3.86 0.00
74TH STREET_GT_1 24260	42.28 3.35 0.00	35.87 2.87 0.00	27.56 2.16 0.00	26.62 2.09 0.00	26.45 2.07 0.00	28.11 2.25 0.00	42.56 3.30 0.00	40.49 3.55 0.00	47.78 4.11 0.00	53.72 4.79 0.00	53.72 4.93 0.00	54.10 5.01 0.00	53.92 5.08 -0.01	51.97 4.90 -0.45	51.87 4.74 -2.79	51.60 4.54 -3.84	54.42 4.86 0.00	65.09 6.13 0.00	65.13 6.03 0.00	58.58 5.18 0.00	55.09 4.78 0.00	52.25 4.66 0.00	49.23 4.19 0.00	45.33 3.86 0.00
74TH STREET_GT_2 24261	42.28 3.35 0.00	35.87 2.87 0.00	27.56 2.16 0.00	26.62 2.09 0.00	26.45 2.07 0.00	28.11 2.25 0.00	42.56 3.30 0.00	40.49 3.55 0.00	47.78 4.11 0.00	53.72 4.79 0.00	53.72 4.93 0.00	54.10 5.01 0.00	53.92 5.08 -0.01	51.97 4.90 -0.45	51.87 4.74 -2.79	51.60 4.54 -3.84	54.42 4.86 0.00	65.09 6.13 0.00	65.13 6.03 0.00	58.58 5.18 0.00	55.09 4.78 0.00	52.25 4.66 0.00	49.23 4.19 0.00	45.33 3.86 0.00
ADK HUDSON___FALLS 24011	40.80 1.87 0.00	34.58 1.58 0.00	26.75 1.35 0.00	25.81 1.28 0.00	25.65 1.27 0.00	27.26 1.40 0.00	41.26 2.00 0.00	39.08 2.14 0.00	45.98 2.31 0.00	51.77 2.84 0.00	51.77 2.98 0.00	51.59 2.50 0.00	51.32 2.49 0.00	49.00 2.38 0.00	46.60 2.26 0.00	45.42 2.20 0.00	52.04 2.48 0.00	62.38 3.42 0.00	62.94 3.84 0.00	56.66 3.26 0.00	53.43 3.12 0.00	50.64 3.05 0.00	47.52 2.48 0.00	43.67 2.20 0.00
ADK RESOURCE___RCVRY 23798	40.80 1.87 0.00	34.58 1.58 0.00	26.75 1.35 0.00	25.81 1.28 0.00	25.65 1.27 0.00	27.26 1.40 0.00	41.26 2.00 0.00	39.08 2.14 0.00	45.98 2.31 0.00	51.77 2.84 0.00	51.77 2.98 0.00	51.59 2.50 0.00	51.32 2.49 0.00	49.00 2.38 0.00	46.60 2.26 0.00	45.42 2.20 0.00	52.04 2.48 0.00	62.38 3.42 0.00	62.94 3.84 0.00	56.66 3.26 0.00	53.43 3.12 0.00	50.64 3.05 0.00	47.52 2.48 0.00	43.67 2.20 0.00
ADK S GLENS___FALLS 24028	40.80 1.87 0.00	34.58 1.58 0.00	26.75 1.35 0.00	25.81 1.28 0.00	25.65 1.27 0.00	27.26 1.40 0.00	41.26 2.00 0.00	39.08 2.14 0.00	45.98 2.31 0.00	51.77 2.84 0.00	51.77 2.98 0.00	51.59 2.50 0.00	51.32 2.49 0.00	49.00 2.38 0.00	46.60 2.26 0.00	45.42 2.20 0.00	52.04 2.48 0.00	62.38 3.42 0.00	62.94 3.84 0.00	56.66 3.26 0.00	53.43 3.12 0.00	50.64 3.05 0.00	47.52 2.48 0.00	43.67 2.20 0.00
ADK_NYS___DAM 23527	40.80 1.87 0.00	34.62 1.62 0.00	26.64 1.24 0.00	25.71 1.18 0.00	25.55 1.17 0.00	27.13 1.27 0.00	40.99 1.73 0.00	38.82 1.88 0.00	45.85 2.18 0.00	51.52 2.59 0.00	51.47 2.68 0.00	51.74 2.65 0.00	51.47 2.64 0.00	49.18 2.56 0.00	46.78 2.44 0.00	45.55 2.33 0.00	52.14 2.58 0.00	62.32 3.36 0.00	62.47 3.37 0.00	56.28 2.88 0.00	52.88 2.57 0.00	50.16 2.57 0.00	47.25 2.21 0.00	43.46 1.99 0.00
AIR_PRODUCTS___DRP 24190	40.64 1.71 0.00	34.48 1.48 0.00	26.54 1.14 0.00	25.58 1.05 0.00	25.43 1.05 0.00	27.00 1.14 0.00	40.79 1.53 0.00	38.57 1.63 0.00	45.64 1.97 0.00	51.18 2.25 0.00	51.13 2.34 0.00	51.40 2.31 0.00	51.17 2.34 0.00	48.86 2.24 0.00	46.51 2.17 0.00	45.29 2.07 0.00	51.84 2.28 0.00	61.91 2.95 0.00	62.06 2.96 0.00	55.91 2.51 0.00	52.52 2.21 0.00	49.78 2.19 0.00	46.98 1.94 0.00	43.25 1.78 0.00
ALBANY___1 23571	40.64 1.71 0.00	34.48 1.48 0.00	26.54 1.14 0.00	25.58 1.05 0.00	25.43 1.05 0.00	27.00 1.14 0.00	40.79 1.53 0.00	38.57 1.63 0.00	45.64 1.97 0.00	51.18 2.25 0.00	51.13 2.34 0.00	51.40 2.31 0.00	51.17 2.34 0.00	48.86 2.24 0.00	46.51 2.17 0.00	45.29 2.07 0.00	51.84 2.28 0.00	61.91 2.95 0.00	62.06 2.96 0.00	55.91 2.51 0.00	52.52 2.21 0.00	49.78 2.19 0.00	46.98 1.94 0.00	43.25 1.78 0.00
ALBANY___2 23572	40.64 1.71 0.00	34.48 1.48 0.00	26.54 1.14 0.00	25.58 1.05 0.00	25.43 1.05 0.00	27.00 1.14 0.00	40.79 1.53 0.00	38.57 1.63 0.00	45.64 1.97 0.00	51.18 2.25 0.00	51.13 2.34 0.00	51.40 2.31 0.00	51.17 2.34 0.00	48.86 2.24 0.00	46.51 2.17 0.00	45.29 2.07 0.00	51.84 2.28 0.00	61.91 2.95 0.00	62.06 2.96 0.00	55.91 2.51 0.00	52.52 2.21 0.00	49.78 2.19 0.00	46.98 1.94 0.00	43.25 1.78 0.00
ALBANY___3 23573	40.64 1.71 0.00	34.48 1.48 0.00	26.54 1.14 0.00	25.58 1.05 0.00	25.43 1.05 0.00	27.00 1.14 0.00	40.79 1.53 0.00	38.57 1.63 0.00	45.64 1.97 0.00	51.18 2.25 0.00	51.13 2.34 0.00	51.40 2.31 0.00	51.17 2.34 0.00	48.86 2.24 0.00	46.51 2.17 0.00	45.29 2.07 0.00	51.84 2.28 0.00	61.91 2.95 0.00	62.06 2.96 0.00	55.91 2.51 0.00	52.52 2.21 0.00	49.78 2.19 0.00	46.98 1.94 0.00	43.25 1.78 0.00
ALBANY___4 23574	40.64 1.71 0.00	34.48 1.48 0.00	26.54 1.14 0.00	25.58 1.05 0.00	25.43 1.05 0.00	27.00 1.14 0.00	40.79 1.53 0.00	38.57 1.63 0.00	45.64 1.97 0.00	51.18 2.25 0.00	51.13 2.34 0.00	51.40 2.31 0.00	51.17 2.34 0.00	48.86 2.24 0.00	46.51 2.17 0.00	45.29 2.07 0.00	51.84 2.28 0.00	61.91 2.95 0.00	62.06 2.96 0.00	55.91 2.51 0.00	52.52 2.21 0.00	49.78 2.19 0.00	46.98 1.94 0.00	43.25 1.78 0.00

ALCOA_RYNLDS___DRP 24188	38.89 -0.04 0.00	32.93 -0.07 0.00	25.35 -0.05 0.00	24.53 0.00 0.00	24.33 -0.05 0.00	25.81 -0.05 0.00	39.61 0.35 0.00	37.20 0.26 0.00	43.93 0.26 0.00	49.08 0.15 0.00	48.79 0.00 0.00	49.04 -0.05 0.00	48.78 -0.05 0.00	46.57 -0.05 0.00	44.25 -0.09 0.00	43.18 -0.04 0.00	49.56 0.00 0.00	58.72 -0.24 0.00	58.92 -0.18 0.00	53.45 0.05 0.00	50.26 -0.05 0.00	47.16 -0.43 0.00	44.81 -0.23 0.00	41.30 -0.17 0.00
ALLEGHENY___COGEN 23514	37.22 -1.71 0.00	31.48 -1.52 0.00	24.10 -1.30 0.00	23.38 -1.15 0.00	23.28 -1.10 0.00	24.54 -1.32 0.00	37.45 -1.81 0.00	34.32 -2.62 0.00	40.70 -2.97 0.00	45.70 -3.23 0.00	45.67 -3.12 0.00	45.95 -3.14 0.00	45.66 -3.17 0.00	43.54 -3.08 0.00	41.37 -2.97 0.00	40.37 -2.85 0.00	46.64 -2.92 0.00	56.96 -2.00 0.00	56.97 -2.13 0.00	51.32 -2.08 0.00	47.39 -2.92 0.00	45.54 -2.05 0.00	42.97 -2.07 0.00	39.35 -2.12 0.00
AMERICAN_REF_FUEL 24010	35.11 -3.82 0.00	29.34 -3.66 0.00	22.50 -2.90 0.00	21.88 -2.65 0.00	21.77 -2.61 0.00	22.89 -2.97 0.00	34.74 -4.52 0.00	31.21 -5.73 0.00	36.81 -6.86 0.00	41.35 -7.58 0.00	41.32 -7.47 0.00	41.53 -7.56 0.00	41.26 -7.57 0.00	39.35 -7.27 0.00	37.38 -6.96 0.00	36.52 -6.70 0.00	42.22 -7.34 0.00	50.23 -8.73 0.00	50.23 -8.87 0.00	45.34 -8.06 0.00	42.96 -7.35 0.00	41.64 -5.95 0.00	39.59 -5.45 0.00	36.37 -5.10 0.00
ARTHUR_KILL_GT_1 23520	42.51 3.58 0.00	36.07 3.07 0.00	27.76 2.36 0.00	26.84 2.31 0.00	26.50 2.12 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.49 3.55 0.00	47.69 4.02 0.00	53.72 4.79 0.00	53.72 4.93 0.00	53.56 4.47 0.00	53.23 4.39 -0.01	51.28 4.20 -0.46	51.21 4.08 -2.79	50.94 3.89 -3.83	53.43 3.87 0.00	65.21 6.25 0.00	65.19 6.09 0.00	58.69 5.29 0.00	55.19 4.88 0.00	52.40 4.81 0.00	49.36 4.32 0.00	45.29 3.82 0.00
ARTHUR_KILL_2 23512	42.51 3.58 0.00	36.07 3.07 0.00	27.76 2.36 0.00	26.84 2.31 0.00	26.50 2.12 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.49 3.55 0.00	47.69 4.02 0.00	53.72 4.79 0.00	53.72 4.93 0.00	53.56 4.47 0.00	53.23 4.39 -0.01	51.28 4.20 -0.46	51.21 4.08 -2.79	50.94 3.89 -3.83	53.43 3.87 0.00	65.21 6.25 0.00	65.19 6.09 0.00	58.69 5.29 0.00	55.19 4.88 0.00	52.40 4.81 0.00	49.36 4.32 0.00	45.29 3.82 0.00
ARTHUR_KILL_3 23513	42.12 3.19 0.00	35.74 2.74 0.00	27.46 2.06 0.00	26.54 2.01 0.00	26.40 2.02 0.00	28.06 2.20 0.00	42.44 3.18 0.00	40.41 3.47 0.00	47.69 4.02 0.00	53.68 4.75 0.00	53.62 4.83 0.00	54.15 5.06 0.00	53.97 5.13 -0.01	52.01 4.94 -0.45	51.92 4.79 -2.79	51.64 4.58 -3.84	54.52 4.96 0.00	64.97 6.01 0.00	65.01 5.91 0.00	58.47 5.07 0.00	54.99 4.68 0.00	52.16 4.57 0.00	49.14 4.10 0.00	45.29 3.82 0.00
ASHOKAN____ 23654	41.34 2.41 0.00	35.11 2.11 0.00	27.05 1.65 0.00	26.10 1.57 0.00	25.92 1.54 0.00	27.54 1.68 0.00	41.97 2.71 0.00	39.97 3.03 0.00	47.16 3.49 0.00	53.09 4.16 0.00	52.99 4.20 0.00	53.41 4.32 0.00	53.18 4.35 0.00	50.82 4.20 0.00	48.37 4.03 0.00	47.11 3.89 0.00	53.72 4.16 0.00	64.33 5.37 0.00	64.48 5.38 0.00	57.94 4.54 0.00	54.59 4.28 0.00	51.68 4.09 0.00	48.73 3.69 0.00	44.71 3.24 0.00
ASTORIA 5-9____ 23662	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA GT2____ 23536	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA GT3____ 23731	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA GT4____ 23727	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA_GT2_1 24094	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA_GT2_2 24095	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA_GT2_3 24096	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA_GT2_4 24097	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA_GT3_1 24098	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00

ASTORIA_GT3_2 24099	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA_GT3_3 24100	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA_GT3_4 24101	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA_GT4_1 24102	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA_GT4_2 24103	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA_GT4_3 24104	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA_GT4_4 24105	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA_GT_1 23523	42.51 3.58 0.00	36.07 3.07 0.00	27.71 2.31 0.00	26.79 2.26 0.00	26.60 2.22 0.00	28.27 2.41 0.00	42.79 3.53 0.00	40.71 3.77 0.00	47.99 4.32 0.00	53.97 5.04 0.00	53.96 5.17 0.00	54.20 5.11 0.00	53.97 5.13 -0.01	52.08 4.94 -0.52	52.26 4.74 -3.18	52.13 4.54 -4.37	54.37 4.81 0.00	65.39 6.43 0.00	65.48 6.38 0.00	58.85 5.45 0.00	55.34 5.03 0.00	52.54 4.95 0.00	49.50 4.46 0.00	45.58 4.11 0.00
ASTORIA_GT_10 24110	42.51 3.58 0.00	36.07 3.07 0.00	27.71 2.31 0.00	26.79 2.26 0.00	26.60 2.22 0.00	28.27 2.41 0.00	42.79 3.53 0.00	40.71 3.77 0.00	47.99 4.32 0.00	53.97 5.04 0.00	53.96 5.17 0.00	54.20 5.11 0.00	53.97 5.13 -0.01	52.08 4.94 -0.52	52.26 4.74 -3.18	52.13 4.54 -4.37	54.37 4.81 0.00	65.39 6.43 0.00	65.48 6.38 0.00	58.85 5.45 0.00	55.34 5.03 0.00	52.54 4.95 0.00	49.50 4.46 0.00	45.58 4.11 0.00
ASTORIA_GT_11 24225	42.51 3.58 0.00	36.07 3.07 0.00	27.71 2.31 0.00	26.79 2.26 0.00	26.60 2.22 0.00	28.27 2.41 0.00	42.79 3.53 0.00	40.71 3.77 0.00	47.99 4.32 0.00	53.97 5.04 0.00	53.96 5.17 0.00	54.20 5.11 0.00	53.97 5.13 -0.01	52.08 4.94 -0.52	52.26 4.74 -3.18	52.13 4.54 -4.37	54.37 4.81 0.00	65.39 6.43 0.00	65.48 6.38 0.00	58.85 5.45 0.00	55.34 5.03 0.00	52.54 4.95 0.00	49.50 4.46 0.00	45.58 4.11 0.00
ASTORIA_GT_12 24226	42.51 3.58 0.00	36.07 3.07 0.00	27.71 2.31 0.00	26.79 2.26 0.00	26.60 2.22 0.00	28.27 2.41 0.00	42.79 3.53 0.00	40.71 3.77 0.00	47.99 4.32 0.00	53.97 5.04 0.00	53.96 5.17 0.00	54.20 5.11 0.00	53.97 5.13 -0.01	52.08 4.94 -0.52	52.26 4.74 -3.18	52.13 4.54 -4.37	54.37 4.81 0.00	65.39 6.43 0.00	65.48 6.38 0.00	58.85 5.45 0.00	55.34 5.03 0.00	52.54 4.95 0.00	49.50 4.46 0.00	45.58 4.11 0.00
ASTORIA_GT_13 24227	42.51 3.58 0.00	36.07 3.07 0.00	27.71 2.31 0.00	26.79 2.26 0.00	26.60 2.22 0.00	28.27 2.41 0.00	42.79 3.53 0.00	40.71 3.77 0.00	47.99 4.32 0.00	53.97 5.04 0.00	53.96 5.17 0.00	54.20 5.11 0.00	53.97 5.13 -0.01	52.08 4.94 -0.52	52.26 4.74 -3.18	52.13 4.54 -4.37	54.37 4.81 0.00	65.39 6.43 0.00	65.48 6.38 0.00	58.85 5.45 0.00	55.34 5.03 0.00	52.54 4.95 0.00	49.50 4.46 0.00	45.58 4.11 0.00
ASTORIA_GT_5 24106	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA_GT_7 24107	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA_GT_8 24108	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA___2 24149	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00

ASTORIA___3 23516	42.51 3.58 0.00	36.07 3.07 0.00	27.71 2.31 0.00	26.79 2.26 0.00	26.60 2.22 0.00	28.27 2.41 0.00	42.79 3.53 0.00	40.71 3.77 0.00	47.99 4.32 0.00	53.97 5.04 0.00	53.96 5.17 0.00	54.20 5.11 0.00	53.97 5.13 -0.01	52.08 4.94 -0.52	52.26 4.74 -3.18	52.13 4.54 -4.37	54.37 4.81 0.00	65.39 6.43 0.00	65.48 6.38 0.00	58.85 5.45 0.00	55.34 5.03 0.00	52.54 4.95 0.00	49.50 4.46 0.00	45.58 4.11 0.00
ASTORIA___4 23517	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTORIA___5 23518	42.63 3.70 0.00	36.20 3.20 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.29 5.20 0.00	54.05 5.22 0.00	52.06 4.99 -0.45	51.95 4.83 -2.78	51.67 4.63 -3.82	54.52 4.96 0.00	65.45 6.49 0.00	65.54 6.44 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.59 4.55 0.00	45.53 4.06 0.00
ASTRIA 10-13____ 23663	42.51 3.58 0.00	36.07 3.07 0.00	27.71 2.31 0.00	26.79 2.26 0.00	26.60 2.22 0.00	28.27 2.41 0.00	42.79 3.53 0.00	40.71 3.77 0.00	47.99 4.32 0.00	53.97 5.04 0.00	53.96 5.17 0.00	54.20 5.11 0.00	53.97 5.13 -0.01	52.08 4.94 -0.52	52.26 4.74 -3.18	52.13 4.54 -4.37	54.37 4.81 0.00	65.39 6.43 0.00	65.48 6.38 0.00	58.85 5.45 0.00	55.34 5.03 0.00	52.54 4.95 0.00	49.50 4.46 0.00	45.58 4.11 0.00
BARRETT 1-8____GRP4 24034	42.04 3.11 0.00	35.80 2.80 0.00	27.51 2.11 0.00	26.74 2.21 0.00	26.60 2.22 0.00	28.24 2.38 0.00	42.13 2.87 0.00	40.63 3.69 0.00	47.64 3.97 0.00	53.28 4.35 0.00	53.28 4.49 0.00	53.56 4.47 0.00	53.66 4.83 0.00	51.73 5.13 0.02	49.31 5.10 0.13	47.76 4.71 0.17	53.48 3.92 0.00	64.38 5.42 0.00	64.60 5.50 0.00	58.31 4.91 0.00	54.84 4.53 0.00	51.87 4.28 0.00	48.42 3.38 0.00	44.83 3.36 0.00
BARRETT 9-12____GRP3 24033	42.04 3.11 0.00	35.80 2.80 0.00	27.51 2.11 0.00	26.74 2.21 0.00	26.60 2.22 0.00	28.24 2.38 0.00	42.13 2.87 0.00	40.63 3.69 0.00	47.64 3.97 0.00	53.28 4.35 0.00	53.28 4.49 0.00	53.56 4.47 0.00	53.66 4.83 0.00	51.73 5.13 0.02	49.31 5.10 0.13	47.76 4.71 0.17	53.48 3.92 0.00	64.38 5.42 0.00	64.60 5.50 0.00	58.31 4.91 0.00	54.84 4.53 0.00	51.87 4.28 0.00	48.42 3.38 0.00	44.83 3.36 0.00
BARRETT_IC_1 23704	42.04 3.11 0.00	35.80 2.80 0.00	27.51 2.11 0.00	26.74 2.21 0.00	26.60 2.22 0.00	28.24 2.38 0.00	42.13 2.87 0.00	40.63 3.69 0.00	47.64 3.97 0.00	53.28 4.35 0.00	53.28 4.49 0.00	53.56 4.47 0.00	53.66 4.83 0.00	51.73 5.13 0.02	49.31 5.10 0.13	47.76 4.71 0.17	53.48 3.92 0.00	64.38 5.42 0.00	64.60 5.50 0.00	58.31 4.91 0.00	54.84 4.53 0.00	51.87 4.28 0.00	48.42 3.38 0.00	44.83 3.36 0.00
BARRETT_IC_10 23701	42.04 3.11 0.00	35.80 2.80 0.00	27.51 2.11 0.00	26.74 2.21 0.00	26.60 2.22 0.00	28.24 2.38 0.00	42.13 2.87 0.00	40.63 3.69 0.00	47.64 3.97 0.00	53.28 4.35 0.00	53.28 4.49 0.00	53.56 4.47 0.00	53.66 4.83 0.00	51.73 5.13 0.02	49.31 5.10 0.13	47.76 4.71 0.17	53.48 3.92 0.00	64.38 5.42 0.00	64.60 5.50 0.00	58.31 4.91 0.00	54.84 4.53 0.00	51.87 4.28 0.00	48.42 3.38 0.00	44.83 3.36 0.00
BARRETT_IC_11 23702	42.04 3.11 0.00	35.80 2.80 0.00	27.51 2.11 0.00	26.74 2.21 0.00	26.60 2.22 0.00	28.24 2.38 0.00	42.13 2.87 0.00	40.63 3.69 0.00	47.64 3.97 0.00	53.28 4.35 0.00	53.28 4.49 0.00	53.56 4.47 0.00	53.66 4.83 0.00	51.73 5.13 0.02	49.31 5.10 0.13	47.76 4.71 0.17	53.48 3.92 0.00	64.38 5.42 0.00	64.60 5.50 0.00	58.31 4.91 0.00	54.84 4.53 0.00	51.87 4.28 0.00	48.42 3.38 0.00	44.83 3.36 0.00
BARRETT_IC_12 23703	42.04 3.11 0.00	35.80 2.80 0.00	27.51 2.11 0.00	26.74 2.21 0.00	26.60 2.22 0.00	28.24 2.38 0.00	42.13 2.87 0.00	40.63 3.69 0.00	47.64 3.97 0.00	53.28 4.35 0.00	53.28 4.49 0.00	53.56 4.47 0.00	53.66 4.83 0.00	51.73 5.13 0.02	49.31 5.10 0.13	47.76 4.71 0.17	53.48 3.92 0.00	64.38 5.42 0.00	64.60 5.50 0.00	58.31 4.91 0.00	54.84 4.53 0.00	51.87 4.28 0.00	48.42 3.38 0.00	44.83 3.36 0.00
BARRETT_IC_2 23705	42.04 3.11 0.00	35.80 2.80 0.00	27.51 2.11 0.00	26.74 2.21 0.00	26.60 2.22 0.00	28.24 2.38 0.00	42.13 2.87 0.00	40.63 3.69 0.00	47.64 3.97 0.00	53.28 4.35 0.00	53.28 4.49 0.00	53.56 4.47 0.00	53.66 4.83 0.00	51.73 5.13 0.02	49.31 5.10 0.13	47.76 4.71 0.17	53.48 3.92 0.00	64.38 5.42 0.00	64.60 5.50 0.00	58.31 4.91 0.00	54.84 4.53 0.00	51.87 4.28 0.00	48.42 3.38 0.00	44.83 3.36 0.00
BARRETT_IC_3 23706	42.04 3.11 0.00	35.80 2.80 0.00	27.51 2.11 0.00	26.74 2.21 0.00	26.60 2.22 0.00	28.24 2.38 0.00	42.13 2.87 0.00	40.63 3.69 0.00	47.64 3.97 0.00	53.28 4.35 0.00	53.28 4.49 0.00	53.56 4.47 0.00	53.66 4.83 0.00	51.73 5.13 0.02	49.31 5.10 0.13	47.76 4.71 0.17	53.48 3.92 0.00	64.38 5.42 0.00	64.60 5.50 0.00	58.31 4.91 0.00	54.84 4.53 0.00	51.87 4.28 0.00	48.42 3.38 0.00	44.83 3.36 0.00
BARRETT_IC_4 23707	42.04 3.11 0.00	35.80 2.80 0.00	27.51 2.11 0.00	26.74 2.21 0.00	26.60 2.22 0.00	28.24 2.38 0.00	42.13 2.87 0.00	40.63 3.69 0.00	47.64 3.97 0.00	53.28 4.35 0.00	53.28 4.49 0.00	53.56 4.47 0.00	53.66 4.83 0.00	51.73 5.13 0.02	49.31 5.10 0.13	47.76 4.71 0.17	53.48 3.92 0.00	64.38 5.42 0.00	64.60 5.50 0.00	58.31 4.91 0.00	54.84 4.53 0.00	51.87 4.28 0.00	48.42 3.38 0.00	44.83 3.36 0.00
BARRETT_IC_5 23708	42.04 3.11 0.00	35.80 2.80 0.00	27.51 2.11 0.00	26.74 2.21 0.00	26.60 2.22 0.00	28.24 2.38 0.00	42.13 2.87 0.00	40.63 3.69 0.00	47.64 3.97 0.00	53.28 4.35 0.00	53.28 4.49 0.00	53.56 4.47 0.00	53.66 4.83 0.00	51.73 5.13 0.02	49.31 5.10 0.13	47.76 4.71 0.17	53.48 3.92 0.00	64.38 5.42 0.00	64.60 5.50 0.00	58.31 4.91 0.00	54.84 4.53 0.00	51.87 4.28 0.00	48.42 3.38 0.00	44.83 3.36 0.00
BARRETT_IC_6 23709	42.04 3.11 0.00	35.80 2.80 0.00	27.51 2.11 0.00	26.74 2.21 0.00	26.60 2.22 0.00	28.24 2.38 0.00	42.13 2.87 0.00	40.63 3.69 0.00	47.64 3.97 0.00	53.28 4.35 0.00	53.28 4.49 0.00	53.56 4.47 0.00	53.66 4.83 0.00	51.73 5.13 0.02	49.31 5.10 0.13	47.76 4.71 0.17	53.48 3.92 0.00	64.38 5.42 0.00	64.60 5.50 0.00	58.31 4.91 0.00	54.84 4.53 0.00	51.87 4.28 0.00	48.42 3.38 0.00	44.83 3.36 0.00
BARRETT_IC_7 23710	42.04 3.11 0.00	35.80 2.80 0.00	27.51 2.11 0.00	26.74 2.21 0.00	26.60 2.22 0.00	28.24 2.38 0.00	42.13 2.87 0.00	40.63 3.69 0.00	47.64 3.97 0.00	53.28 4.35 0.00	53.28 4.49 0.00	53.56 4.47 0.00	53.66 4.83 0.00	51.73 5.13 0.02	49.31 5.10 0.13	47.76 4.71 0.17	53.48 3.92 0.00	64.38 5.42 0.00	64.60 5.50 0.00	58.31 4.91 0.00	54.84 4.53 0.00	51.87 4.28 0.00	48.42 3.38 0.00	44.83 3.36 0.00

BARRETT_IC_8 23711	42.04 3.11 0.00	35.80 2.80 0.00	27.51 2.11 0.00	26.74 2.21 0.00	26.60 2.22 0.00	28.24 2.38 0.00	42.13 2.87 0.00	40.63 3.69 0.00	47.64 3.97 0.00	53.28 4.35 0.00	53.28 4.49 0.00	53.56 4.47 0.00	53.66 4.83 0.00	51.73 5.13 0.02	49.31 5.10 0.13	47.76 4.71 0.17	53.48 3.92 0.00	64.38 5.42 0.00	64.60 5.50 0.00	58.31 4.91 0.00	54.84 4.53 0.00	51.87 4.28 0.00	48.42 3.38 0.00	44.83 3.36 0.00
BARRETT_IC_9 23700	42.04 3.11 0.00	35.80 2.80 0.00	27.51 2.11 0.00	26.74 2.21 0.00	26.60 2.22 0.00	28.24 2.38 0.00	42.13 2.87 0.00	40.63 3.69 0.00	47.64 3.97 0.00	53.28 4.35 0.00	53.28 4.49 0.00	53.56 4.47 0.00	53.66 4.83 0.00	51.73 5.13 0.02	49.31 5.10 0.13	47.76 4.71 0.17	53.48 3.92 0.00	64.38 5.42 0.00	64.60 5.50 0.00	58.31 4.91 0.00	54.84 4.53 0.00	51.87 4.28 0.00	48.42 3.38 0.00	44.83 3.36 0.00
BARRETT___1 23545	41.97 3.04 0.00	35.74 2.74 0.00	27.46 2.06 0.00	26.69 2.16 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.05 2.79 0.00	40.56 3.62 0.00	47.56 3.89 0.00	52.99 4.06 0.00	52.99 4.20 0.00	53.26 4.17 0.00	53.47 4.64 0.00	51.64 5.04 0.02	49.18 4.97 0.13	47.68 4.63 0.17	53.18 3.62 0.00	63.97 5.01 0.00	64.18 5.08 0.00	57.94 4.54 0.00	54.54 4.23 0.00	51.59 4.00 0.00	48.15 3.11 0.00	44.75 3.28 0.00
BARRETT___2 23546	41.97 3.04 0.00	35.74 2.74 0.00	27.46 2.06 0.00	26.69 2.16 0.00	26.55 2.17 0.00	28.19 2.33 0.00	42.05 2.79 0.00	40.56 3.62 0.00	47.51 3.84 0.00	52.99 4.06 0.00	52.99 4.20 0.00	53.26 4.17 0.00	53.37 4.54 0.00	51.54 4.94 0.02	49.18 4.97 0.13	47.68 4.63 0.17	53.18 3.62 0.00	64.03 5.07 0.00	64.24 5.14 0.00	57.99 4.59 0.00	54.54 4.23 0.00	51.59 4.00 0.00	48.15 3.11 0.00	44.71 3.24 0.00
BEAVER RIVER___HYD 24048	38.62 -0.31 0.00	32.67 -0.33 0.00	25.12 -0.28 0.00	24.24 -0.29 0.00	24.11 -0.27 0.00	25.63 -0.23 0.00	39.14 -0.12 0.00	36.87 -0.07 0.00	43.71 0.04 0.00	48.59 -0.34 0.00	48.35 -0.44 0.00	48.65 -0.44 0.00	48.34 -0.49 0.00	46.11 -0.51 0.00	43.85 -0.49 0.00	42.74 -0.48 0.00	49.26 -0.30 0.00	58.96 0.00 0.00	59.04 -0.06 0.00	53.29 -0.11 0.00	49.96 -0.35 0.00	47.16 -0.43 0.00	44.54 -0.50 0.00	40.85 -0.62 0.00
BEEBEE_GT_13 23619	38.07 -0.86 0.00	32.57 -0.43 0.00	24.82 -0.58 0.00	24.01 -0.52 0.00	24.04 -0.34 0.00	25.27 -0.59 0.00	38.71 -0.55 0.00	35.76 -1.18 0.00	42.36 -1.31 0.00	47.56 -1.37 0.00	47.47 -1.32 0.00	47.76 -1.33 0.00	47.46 -1.37 0.00	45.27 -1.35 0.00	43.01 -1.33 0.00	41.97 -1.25 0.00	48.42 -1.14 0.00	59.31 0.35 0.00	59.34 0.24 0.00	53.40 0.00 0.00	49.15 -1.16 0.00	47.21 -0.38 0.00	44.41 -0.63 0.00	40.72 -0.75 0.00
BETHLEHEM___STEEL 23779	35.19 -3.74 0.00	29.47 -3.53 0.00	22.61 -2.79 0.00	21.98 -2.55 0.00	21.82 -2.56 0.00	22.99 -2.87 0.00	34.93 -4.28 0.05	31.40 -5.54 0.00	37.08 -6.59 0.00	41.69 -7.24 0.00	41.67 -7.12 0.00	41.87 -7.22 0.00	41.60 -7.23 0.00	39.72 -6.90 0.00	37.73 -6.61 0.00	36.82 -6.40 0.00	42.62 -6.94 0.00	50.94 -8.02 0.00	50.94 -8.16 0.00	45.98 -7.42 0.00	43.42 -6.89 0.00	42.02 -5.57 0.00	39.86 -5.18 0.00	36.49 -4.98 0.00
BINGHAMTON___COGEN 23790	37.61 -1.32 0.00	31.85 -1.15 0.00	24.49 -0.91 0.00	23.67 -0.86 0.00	23.50 -0.88 0.00	24.93 -0.93 0.00	37.85 -1.41 0.00	35.31 -1.63 0.00	41.84 -1.83 0.00	46.97 -1.96 0.00	46.84 -1.95 0.00	47.18 -1.91 0.00	46.93 -1.90 0.00	44.80 -1.82 0.00	42.61 -1.73 0.00	41.49 -1.73 0.00	47.68 -1.88 0.00	57.01 -1.95 0.00	57.09 -2.01 0.00	51.53 -1.87 0.00	48.50 -1.81 0.00	46.11 -1.48 0.00	43.64 -1.40 0.00	40.02 -1.45 0.00
BLACK RIVER___HYD 24047	38.27 -0.66 0.00	32.31 -0.69 0.00	24.84 -0.56 0.00	23.97 -0.56 0.00	23.84 -0.54 0.00	25.37 -0.49 0.00	38.71 -0.55 0.00	36.50 -0.44 0.00	43.36 -0.31 0.00	48.29 -0.64 0.00	48.11 -0.68 0.00	48.40 -0.69 0.00	48.10 -0.73 0.00	45.87 -0.75 0.00	43.59 -0.75 0.00	42.53 -0.69 0.00	49.06 -0.50 0.00	58.78 -0.18 0.00	58.86 -0.24 0.00	53.08 -0.32 0.00	49.81 -0.50 0.00	47.02 -0.57 0.00	44.32 -0.72 0.00	40.56 -0.91 0.00
BLUE_CIRC_CHEM_DRP 24182	40.18 1.25 0.00	34.12 1.12 0.00	26.26 0.86 0.00	25.32 0.79 0.00	25.16 0.78 0.00	26.71 0.85 0.00	40.16 0.90 0.00	38.01 1.07 0.00	44.94 1.27 0.00	50.45 1.52 0.00	50.35 1.56 0.00	50.71 1.62 0.00	50.44 1.61 0.00	48.21 1.59 0.00	45.85 1.51 0.00	44.69 1.47 0.00	51.10 1.54 0.00	60.96 2.00 0.00	61.11 2.01 0.00	55.06 1.66 0.00	51.82 1.51 0.00	49.07 1.48 0.00	46.30 1.26 0.00	42.59 1.12 0.00
BOC_GAS_DRP 24189	40.10 1.17 0.00	34.06 1.06 0.00	26.24 0.84 0.00	25.29 0.76 0.00	25.14 0.76 0.00	26.69 0.83 0.00	40.24 0.98 0.00	38.05 1.11 0.00	44.98 1.31 0.00	50.50 1.57 0.00	50.40 1.61 0.00	50.71 1.62 0.00	50.49 1.66 0.00	48.21 1.59 0.00	45.89 1.55 0.00	44.69 1.47 0.00	51.15 1.59 0.00	60.96 2.00 0.00	61.11 2.01 0.00	55.06 1.66 0.00	51.87 1.56 0.00	49.11 1.52 0.00	46.35 1.31 0.00	42.67 1.20 0.00
BOWLINE___1 23526	41.34 2.41 0.00	35.08 2.08 0.00	26.98 1.58 0.00	26.05 1.52 0.00	25.89 1.51 0.00	27.49 1.63 0.00	41.65 2.39 0.00	39.53 2.59 0.00	46.68 3.01 0.00	52.50 3.57 0.00	52.45 3.66 0.00	52.87 3.78 0.00	52.64 3.81 0.00	50.30 3.68 0.00	47.89 3.55 0.00	46.63 3.41 0.00	53.18 3.62 0.00	63.62 4.66 0.00	63.71 4.61 0.00	57.35 3.95 0.00	53.93 3.62 0.00	51.16 3.57 0.00	48.19 3.15 0.00	44.37 2.90 0.00
BOWLINE___2 23595	41.34 2.41 0.00	35.08 2.08 0.00	26.98 1.58 0.00	26.05 1.52 0.00	25.89 1.51 0.00	27.49 1.63 0.00	41.65 2.39 0.00	39.53 2.59 0.00	46.68 3.01 0.00	52.50 3.57 0.00	52.45 3.66 0.00	52.87 3.78 0.00	52.64 3.81 0.00	50.30 3.68 0.00	47.93 3.59 0.00	46.63 3.41 0.00	53.18 3.62 0.00	63.62 4.66 0.00	63.71 4.61 0.00	57.35 3.95 0.00	53.93 3.62 0.00	51.16 3.57 0.00	48.19 3.15 0.00	44.37 2.90 0.00
BROOKHAVEN___DRP 24191	42.08 3.15 0.00	35.87 2.87 0.00	27.58 2.18 0.00	26.89 2.36 0.00	26.82 2.44 0.00	28.42 2.56 0.00	41.89 2.63 0.00	40.63 3.69 0.00	47.64 3.97 0.00	53.77 4.84 0.00	53.86 5.07 0.00	54.05 4.96 0.00	54.05 5.22 0.00	51.87 5.27 0.02	49.35 5.14 0.13	47.72 4.67 0.17	53.67 4.11 0.00	64.92 5.96 0.00	65.25 6.15 0.00	59.11 5.71 0.00	55.64 5.33 0.00	52.59 5.00 0.00	48.73 3.69 0.00	44.66 3.19 0.00
BROOKLYN_NAVY_YARD 23515	42.32 3.39 0.00	35.90 2.90 0.00	27.58 2.18 0.00	26.66 2.13 0.00	26.50 2.12 0.00	28.19 2.33 0.00	42.64 3.38 0.00	40.56 3.62 0.00	47.82 4.15 0.00	53.82 4.89 0.00	53.82 5.03 0.00	54.20 5.11 0.00	54.02 5.18 -0.01	52.06 4.99 -0.45	51.96 4.83 -2.79	51.64 4.58 -3.84	54.52 4.96 0.00	65.27 6.31 0.00	65.25 6.15 0.00	58.69 5.29 0.00	55.19 4.88 0.00	52.35 4.76 0.00	49.32 4.28 0.00	45.49 4.02 0.00
BURROWS___LYONSDAL 23803	39.36 0.43 0.00	33.30 0.30 0.00	25.60 0.20 0.00	24.70 0.17 0.00	24.58 0.20 0.00	26.12 0.26 0.00	39.81 0.55 0.00	37.53 0.59 0.00	44.54 0.87 0.00	49.17 0.24 0.00	49.03 0.24 0.00	49.29 0.20 0.00	49.03 0.20 0.00	46.76 0.14 0.00	44.47 0.13 0.00	43.35 0.13 0.00	49.86 0.30 0.00	59.61 0.65 0.00	59.75 0.65 0.00	53.88 0.48 0.00	50.56 0.25 0.00	47.83 0.24 0.00	45.13 0.09 0.00	41.43 -0.04 0.00

CALPINE BETH_PAGE_GT4 24209	42.20 3.27 0.00	36.00 3.00 0.00	27.66 2.26 0.00	26.91 2.38 0.00	26.77 2.39 0.00	28.42 2.56 0.00	42.24 2.98 0.00	40.82 3.88 0.00	47.86 4.19 0.00	53.87 4.94 0.00	53.96 5.17 0.00	54.20 5.11 0.00	54.20 5.37 0.00	51.96 5.36 0.02	49.44 5.23 0.13	47.89 4.84 0.17	53.92 4.36 0.00	65.09 6.13 0.00	65.36 6.26 0.00	59.06 5.66 0.00	55.44 5.13 0.00	52.63 5.04 0.00	48.96 3.92 0.00	45.04 3.57 0.00
CALSPAN___DRP 24200	35.19 -3.74 0.00	29.47 -3.53 0.00	22.61 -2.79 0.00	21.98 -2.55 0.00	21.82 -2.56 0.00	22.99 -2.87 0.00	34.93 -4.28 0.05	31.40 -5.54 0.00	37.08 -6.59 0.00	41.69 -7.24 0.00	41.67 -7.12 0.00	41.87 -7.22 0.00	41.60 -7.23 0.00	39.72 -6.90 0.00	37.73 -6.61 0.00	36.82 -6.40 0.00	42.62 -6.94 0.00	50.94 -8.02 0.00	50.94 -8.16 0.00	45.98 -7.42 0.00	43.42 -6.89 0.00	42.02 -5.57 0.00	39.86 -5.18 0.00	36.49 -4.98 0.00
CARR STREET_E_SYR 24060	37.80 -1.13 0.00	31.98 -1.02 0.00	24.59 -0.81 0.00	23.77 -0.76 0.00	23.65 -0.73 0.00	25.06 -0.80 0.00	38.00 -1.26 0.00	35.65 -1.29 0.00	42.23 -1.44 0.00	47.27 -1.66 0.00	47.13 -1.66 0.00	47.42 -1.67 0.00	47.17 -1.66 0.00	44.99 -1.63 0.00	42.79 -1.55 0.00	41.71 -1.51 0.00	47.97 -1.59 0.00	57.31 -1.65 0.00	57.33 -1.77 0.00	51.74 -1.66 0.00	48.75 -1.56 0.00	46.31 -1.28 0.00	43.82 -1.22 0.00	40.31 -1.16 0.00
CARTHAGE___PAPER 23857	38.42 -0.51 0.00	32.47 -0.53 0.00	24.97 -0.43 0.00	24.09 -0.44 0.00	23.97 -0.41 0.00	25.47 -0.39 0.00	38.91 -0.35 0.00	36.68 -0.26 0.00	43.54 -0.13 0.00	48.44 -0.49 0.00	48.25 -0.54 0.00	48.50 -0.59 0.00	48.24 -0.59 0.00	46.01 -0.61 0.00	43.72 -0.62 0.00	42.66 -0.56 0.00	49.16 -0.40 0.00	58.90 -0.06 0.00	58.98 -0.12 0.00	53.19 -0.21 0.00	49.91 -0.40 0.00	47.11 -0.48 0.00	44.45 -0.59 0.00	40.68 -0.79 0.00
CE_DUNWOOD___DRP 24194	41.77 2.84 0.00	35.47 2.47 0.00	27.25 1.85 0.00	26.35 1.82 0.00	26.18 1.80 0.00	27.80 1.94 0.00	42.09 2.83 0.00	40.01 3.07 0.00	47.25 3.58 0.00	53.14 4.21 0.00	53.08 4.29 0.00	53.51 4.42 0.00	53.27 4.44 0.00	50.92 4.29 -0.01	48.58 4.17 -0.07	47.29 3.98 -0.09	53.77 4.21 0.00	64.38 5.42 0.00	64.42 5.32 0.00	57.99 4.59 0.00	54.54 4.23 0.00	51.73 4.14 0.00	48.73 3.69 0.00	44.83 3.36 0.00
CE_MILLWOOD___DRP 24193	41.69 2.76 0.00	35.38 2.38 0.00	27.20 1.80 0.00	26.27 1.74 0.00	26.11 1.73 0.00	27.72 1.86 0.00	42.01 2.75 0.00	39.93 2.99 0.00	47.12 3.45 0.00	53.04 4.11 0.00	52.99 4.20 0.00	53.41 4.32 0.00	53.18 4.35 0.00	50.82 4.20 0.00	48.37 4.03 0.00	47.07 3.85 0.00	53.67 4.11 0.00	64.27 5.31 0.00	64.30 5.20 0.00	57.89 4.49 0.00	54.44 4.13 0.00	51.64 4.05 0.00	48.60 3.56 0.00	44.75 3.28 0.00
CE_NYC2_DRP 24202	42.51 3.58 0.00	36.07 3.07 0.00	27.71 2.31 0.00	26.76 2.23 0.00	26.60 2.22 0.00	28.27 2.41 0.00	42.75 3.49 0.00	40.71 3.77 0.00	47.99 4.32 0.00	53.97 5.04 0.00	53.96 5.17 0.00	54.20 5.11 0.00	53.97 5.13 -0.01	52.08 4.94 -0.52	52.26 4.74 -3.18	52.13 4.54 -4.37	54.37 4.81 0.00	65.39 6.43 0.00	65.42 6.32 0.00	58.85 5.45 0.00	55.34 5.03 0.00	52.54 4.95 0.00	49.50 4.46 0.00	45.58 4.11 0.00
CE_NYC_DRP 24195	42.28 3.35 0.00	35.90 2.90 0.00	27.56 2.16 0.00	26.64 2.11 0.00	26.48 2.10 0.00	28.14 2.28 0.00	42.56 3.30 0.00	40.52 3.58 0.00	47.78 4.11 0.00	53.77 4.84 0.00	53.72 4.93 0.00	54.15 5.06 0.00	53.92 5.08 -0.01	52.00 4.94 -0.44	51.79 4.74 -2.71	51.48 4.54 -3.72	54.42 4.86 0.00	65.09 6.13 0.00	65.13 6.03 0.00	58.58 5.18 0.00	55.09 4.78 0.00	52.30 4.71 0.00	49.27 4.23 0.00	45.37 3.90 0.00
CH_MIDHUDSON___DRP 24192	41.46 2.53 0.00	35.18 2.18 0.00	27.08 1.68 0.00	26.15 1.62 0.00	25.96 1.58 0.00	27.59 1.73 0.00	41.81 2.55 0.00	39.75 2.81 0.00	46.90 3.23 0.00	52.70 3.77 0.00	52.64 3.85 0.00	53.07 3.98 0.00	52.83 4.00 0.00	50.54 3.92 0.00	48.11 3.77 0.00	46.81 3.59 0.00	53.38 3.82 0.00	63.85 4.89 0.00	64.01 4.91 0.00	57.56 4.16 0.00	54.13 3.82 0.00	51.35 3.76 0.00	48.42 3.38 0.00	44.58 3.11 0.00
CH_MISC_IPPS 23765	41.42 2.49 0.00	35.05 2.05 0.00	26.98 1.58 0.00	26.05 1.52 0.00	25.87 1.49 0.00	27.49 1.63 0.00	41.69 2.43 0.00	39.64 2.70 0.00	46.77 3.10 0.00	52.60 3.67 0.00	52.55 3.76 0.00	52.97 3.88 0.00	52.79 3.96 0.00	50.44 3.82 0.00	48.02 3.68 0.00	46.72 3.50 0.00	53.28 3.72 0.00	63.74 4.78 0.00	63.89 4.79 0.00	57.46 4.06 0.00	54.08 3.77 0.00	51.25 3.66 0.00	48.46 3.42 0.00	44.66 3.19 0.00
CH_RES_BVR_FALLS 23983	38.85 -0.08 0.00	32.93 -0.07 0.00	25.35 -0.05 0.00	24.48 -0.05 0.00	24.33 -0.05 0.00	25.81 -0.05 0.00	39.30 0.04 0.00	36.94 0.00 0.00	43.67 0.00 0.00	48.88 -0.05 0.00	48.74 -0.05 0.00	49.04 -0.05 0.00	48.78 -0.05 0.00	46.53 -0.09 0.00	44.25 -0.09 0.00	43.18 -0.04 0.00	49.51 -0.05 0.00	58.78 -0.18 0.00	58.92 -0.18 0.00	53.29 -0.11 0.00	50.26 -0.05 0.00	47.40 -0.19 0.00	44.90 -0.14 0.00	41.35 -0.12 0.00
CH_RES_NIAGARA 23895	35.19 -3.74 0.00	29.37 -3.63 0.00	22.55 -2.85 0.00	21.90 -2.63 0.00	21.82 -2.56 0.00	22.94 -2.92 0.00	34.74 -4.48 0.04	31.25 -5.69 0.00	36.86 -6.81 0.00	41.40 -7.53 0.00	41.32 -7.47 0.00	41.58 -7.51 0.00	41.26 -7.57 0.00	39.39 -7.23 0.00	37.42 -6.92 0.00	36.56 -6.66 0.00	42.22 -7.34 0.00	50.29 -8.67 0.00	50.29 -8.81 0.00	45.39 -8.01 0.00	42.96 -7.35 0.00	41.74 -5.85 0.00	39.64 -5.40 0.00	36.41 -5.06 0.00
CH_RES_SYRACUSE 23985	37.72 -1.21 0.00	31.94 -1.06 0.00	24.59 -0.81 0.00	23.79 -0.74 0.00	23.65 -0.73 0.00	25.06 -0.80 0.00	37.96 -1.30 0.00	35.65 -1.29 0.00	42.27 -1.40 0.00	47.32 -1.61 0.00	47.18 -1.61 0.00	47.42 -1.67 0.00	47.17 -1.66 0.00	45.03 -1.59 0.00	42.79 -1.55 0.00	41.71 -1.51 0.00	48.02 -1.54 0.00	57.49 -1.47 0.00	57.50 -1.60 0.00	51.90 -1.50 0.00	48.75 -1.56 0.00	46.31 -1.28 0.00	43.78 -1.26 0.00	40.23 -1.24 0.00
CORNELL____ 23752	35.70 -3.23 0.00	30.16 -2.84 0.00	23.16 -2.24 0.00	22.40 -2.13 0.00	22.28 -2.10 0.00	23.64 -2.22 0.00	35.96 -3.30 0.00	33.84 -3.10 0.00	40.26 -3.41 0.00	45.26 -3.67 0.00	45.18 -3.61 0.00	45.41 -3.68 0.00	45.12 -3.71 0.00	43.08 -3.54 0.00	40.88 -3.46 0.00	39.89 -3.33 0.00	46.14 -3.42 0.00	55.25 -3.71 0.00	55.20 -3.90 0.00	49.77 -3.63 0.00	46.79 -3.52 0.00	44.40 -3.19 0.00	41.80 -3.24 0.00	38.23 -3.24 0.00
COXSACKIE___GT 23611	40.88 1.95 0.00	34.72 1.72 0.00	26.75 1.35 0.00	25.78 1.25 0.00	25.62 1.24 0.00	27.23 1.37 0.00	41.34 2.08 0.00	39.27 2.33 0.00	46.42 2.75 0.00	52.16 3.23 0.00	52.06 3.27 0.00	52.48 3.39 0.00	52.25 3.42 0.00	49.88 3.26 0.00	47.49 3.15 0.00	46.25 3.03 0.00	52.83 3.27 0.00	63.32 4.36 0.00	63.47 4.37 0.00	57.03 3.63 0.00	53.63 3.32 0.00	50.78 3.19 0.00	47.88 2.84 0.00	43.96 2.49 0.00
CRESCENT___HYD 24018	40.72 1.79 0.00	34.55 1.55 0.00	26.59 1.19 0.00	25.66 1.13 0.00	25.50 1.12 0.00	27.08 1.22 0.00	40.91 1.65 0.00	38.75 1.81 0.00	45.77 2.10 0.00	51.43 2.50 0.00	51.38 2.59 0.00	51.59 2.50 0.00	51.32 2.49 0.00	49.00 2.38 0.00	46.65 2.31 0.00	45.42 2.20 0.00	51.99 2.43 0.00	62.14 3.18 0.00	62.35 3.25 0.00	56.18 2.78 0.00	52.83 2.52 0.00	50.06 2.47 0.00	47.16 2.12 0.00	43.38 1.91 0.00

CRUCIBLE_METL_DRP 24180	37.72 -1.21 0.00	31.94 -1.06 0.00	24.59 -0.81 0.00	23.79 -0.74 0.00	23.65 -0.73 0.00	25.06 -0.80 0.00	37.96 -1.30 0.00	35.65 -1.29 0.00	42.27 -1.40 0.00	47.32 -1.61 0.00	47.18 -1.61 0.00	47.42 -1.67 0.00	47.17 -1.66 0.00	45.03 -1.59 0.00	42.79 -1.55 0.00	41.71 -1.51 0.00	48.02 -1.54 0.00	57.49 -1.47 0.00	57.50 -1.60 0.00	51.90 -1.50 0.00	48.75 -1.56 0.00	46.31 -1.28 0.00	43.78 -1.26 0.00	40.23 -1.24 0.00
CSC___481_PGEN 24222	42.12 3.19 0.00	35.94 2.94 0.00	27.61 2.21 0.00	26.93 2.40 0.00	26.84 2.46 0.00	28.45 2.59 0.00	41.97 2.71 0.00	40.67 3.73 0.00	47.73 4.06 0.00	53.87 4.94 0.00	53.96 5.17 0.00	54.15 5.06 0.00	54.15 5.32 0.00	51.91 5.31 0.02	49.44 5.23 0.13	47.80 4.75 0.17	53.72 4.16 0.00	65.03 6.07 0.00	65.36 6.26 0.00	59.22 5.82 0.00	55.74 5.43 0.00	52.68 5.09 0.00	48.78 3.74 0.00	44.75 3.28 0.00
DANSKAMMER___1 23586	41.42 2.49 0.00	35.05 2.05 0.00	26.98 1.58 0.00	26.05 1.52 0.00	25.87 1.49 0.00	27.49 1.63 0.00	41.69 2.43 0.00	39.64 2.70 0.00	46.77 3.10 0.00	52.60 3.67 0.00	52.55 3.76 0.00	52.97 3.88 0.00	52.79 3.96 0.00	50.44 3.82 0.00	48.02 3.68 0.00	46.72 3.50 0.00	53.28 3.72 0.00	63.74 4.78 0.00	63.89 4.79 0.00	57.46 4.06 0.00	54.08 3.77 0.00	51.25 3.66 0.00	48.46 3.42 0.00	44.66 3.19 0.00
DANSKAMMER___2 23589	41.42 2.49 0.00	35.05 2.05 0.00	26.98 1.58 0.00	26.05 1.52 0.00	25.87 1.49 0.00	27.49 1.63 0.00	41.69 2.43 0.00	39.64 2.70 0.00	46.77 3.10 0.00	52.60 3.67 0.00	52.55 3.76 0.00	52.97 3.88 0.00	52.79 3.96 0.00	50.44 3.82 0.00	48.02 3.68 0.00	46.72 3.50 0.00	53.28 3.72 0.00	63.74 4.78 0.00	63.89 4.79 0.00	57.46 4.06 0.00	54.08 3.77 0.00	51.25 3.66 0.00	48.46 3.42 0.00	44.66 3.19 0.00
DANSKAMMER___3 23590	41.34 2.41 0.00	34.95 1.95 0.00	26.87 1.47 0.00	25.95 1.42 0.00	25.79 1.41 0.00	27.39 1.53 0.00	41.54 2.28 0.00	39.53 2.59 0.00	46.64 2.97 0.00	52.45 3.52 0.00	52.40 3.61 0.00	52.82 3.73 0.00	52.59 3.76 0.00	50.26 3.64 0.00	47.89 3.55 0.00	46.59 3.37 0.00	53.08 3.52 0.00	63.50 4.54 0.00	63.65 4.55 0.00	57.24 3.84 0.00	53.88 3.57 0.00	51.06 3.47 0.00	48.37 3.33 0.00	44.66 3.19 0.00
DANSKAMMER___4 23591	41.42 2.49 0.00	35.05 2.05 0.00	26.98 1.58 0.00	26.05 1.52 0.00	25.87 1.49 0.00	27.49 1.63 0.00	41.69 2.43 0.00	39.64 2.70 0.00	46.77 3.10 0.00	52.60 3.67 0.00	52.55 3.76 0.00	52.97 3.88 0.00	52.79 3.96 0.00	50.44 3.82 0.00	48.02 3.68 0.00	46.72 3.50 0.00	53.28 3.72 0.00	63.74 4.78 0.00	63.89 4.79 0.00	57.46 4.06 0.00	54.08 3.77 0.00	51.25 3.66 0.00	48.46 3.42 0.00	44.66 3.19 0.00
DANSKAMMER___DIESEL 23592	41.42 2.49 0.00	35.05 2.05 0.00	26.98 1.58 0.00	26.05 1.52 0.00	25.87 1.49 0.00	27.49 1.63 0.00	41.69 2.43 0.00	39.64 2.70 0.00	46.77 3.10 0.00	52.60 3.67 0.00	52.55 3.76 0.00	52.97 3.88 0.00	52.79 3.96 0.00	50.44 3.82 0.00	48.02 3.68 0.00	46.72 3.50 0.00	53.28 3.72 0.00	63.74 4.78 0.00	63.89 4.79 0.00	57.46 4.06 0.00	54.08 3.77 0.00	51.25 3.66 0.00	48.46 3.42 0.00	44.66 3.19 0.00
DASHVILLE___HYD 23610	41.54 2.61 0.00	35.24 2.24 0.00	27.13 1.73 0.00	26.17 1.64 0.00	26.01 1.63 0.00	27.62 1.76 0.00	42.09 2.83 0.00	40.04 3.10 0.00	47.25 3.58 0.00	53.14 4.21 0.00	53.08 4.29 0.00	53.56 4.47 0.00	53.32 4.49 0.00	50.96 4.34 0.00	48.55 4.21 0.00	47.24 4.02 0.00	53.82 4.26 0.00	64.38 5.42 0.00	64.54 5.44 0.00	57.99 4.59 0.00	54.64 4.33 0.00	51.83 4.24 0.00	48.87 3.83 0.00	44.95 3.48 0.00
DOGLEVILLE___HYD 23807	40.57 1.64 0.00	34.35 1.35 0.00	26.42 1.02 0.00	25.51 0.98 0.00	25.38 1.00 0.00	26.95 1.09 0.00	40.95 1.69 0.00	38.60 1.66 0.00	45.81 2.14 0.00	51.43 2.50 0.00	51.28 2.49 0.00	51.54 2.45 0.00	51.22 2.39 0.00	48.86 2.24 0.00	46.42 2.08 0.00	45.17 1.95 0.00	51.89 2.33 0.00	62.26 3.30 0.00	62.41 3.31 0.00	56.34 2.94 0.00	52.88 2.57 0.00	49.87 2.28 0.00	47.07 2.03 0.00	43.17 1.70 0.00
DUNKIRK___1 23563	34.14 -4.79 0.00	28.68 -4.32 0.00	22.00 -3.40 0.00	21.39 -3.14 0.00	21.19 -3.19 0.00	22.39 -3.47 0.00	34.07 -5.14 0.05	30.40 -6.54 0.00	35.98 -7.69 0.00	40.47 -8.46 0.00	40.45 -8.34 0.00	40.70 -8.39 0.00	40.43 -8.40 0.00	38.55 -8.07 0.00	36.63 -7.71 0.00	35.79 -7.43 0.00	41.38 -8.18 0.00	49.47 -9.49 0.00	49.47 -9.63 0.00	44.70 -8.70 0.00	42.11 -8.20 0.00	40.64 -6.95 0.00	38.55 -6.49 0.00	35.21 -6.26 0.00
DUNKIRK___2 23564	34.14 -4.79 0.00	28.68 -4.32 0.00	22.00 -3.40 0.00	21.39 -3.14 0.00	21.19 -3.19 0.00	22.39 -3.47 0.00	34.07 -5.14 0.05	30.40 -6.54 0.00	35.98 -7.69 0.00	40.47 -8.46 0.00	40.45 -8.34 0.00	40.70 -8.39 0.00	40.43 -8.40 0.00	38.55 -8.07 0.00	36.63 -7.71 0.00	35.79 -7.43 0.00	41.38 -8.18 0.00	49.47 -9.49 0.00	49.47 -9.63 0.00	44.70 -8.70 0.00	42.11 -8.20 0.00	40.64 -6.95 0.00	38.55 -6.49 0.00	35.21 -6.26 0.00
DUNKIRK___3 23565	34.38 -4.55 0.00	28.88 -4.12 0.00	22.15 -3.25 0.00	21.54 -2.99 0.00	21.33 -3.05 0.00	22.55 -3.31 0.00	34.30 -4.91 0.05	30.55 -6.39 0.00	36.16 -7.51 0.00	40.61 -8.32 0.00	40.59 -8.20 0.00	40.84 -8.25 0.00	40.58 -8.25 0.00	38.69 -7.93 0.00	36.76 -7.58 0.00	35.91 -7.31 0.00	41.53 -8.03 0.00	49.88 -9.08 0.00	49.94 -9.16 0.00	45.12 -8.28 0.00	42.46 -7.85 0.00	41.02 -6.57 0.00	38.92 -6.12 0.00	35.54 -5.93 0.00
DUNKIRK___4 23566	34.38 -4.55 0.00	28.88 -4.12 0.00	22.15 -3.25 0.00	21.54 -2.99 0.00	21.33 -3.05 0.00	22.55 -3.31 0.00	34.30 -4.91 0.05	30.55 -6.39 0.00	36.16 -7.51 0.00	40.61 -8.32 0.00	40.59 -8.20 0.00	40.84 -8.25 0.00	40.58 -8.25 0.00	38.69 -7.93 0.00	36.76 -7.58 0.00	35.91 -7.31 0.00	41.53 -8.03 0.00	49.88 -9.08 0.00	49.94 -9.16 0.00	45.12 -8.28 0.00	42.46 -7.85 0.00	41.02 -6.57 0.00	38.92 -6.12 0.00	35.54 -5.93 0.00
EAST HAMPTON___GT 23717	43.41 4.48 0.00	36.76 3.76 0.00	28.25 2.85 0.00	27.60 3.07 0.00	27.50 3.12 0.00	29.17 3.31 0.00	43.23 3.97 0.00	41.89 4.95 0.00	49.35 5.68 0.00	55.88 6.95 0.00	56.01 7.22 0.00	56.16 7.07 0.00	56.20 7.37 0.00	53.87 7.27 0.02	51.26 7.05 0.13	49.53 6.48 0.17	55.90 6.34 0.00	67.92 8.96 0.00	68.38 9.28 0.00	61.84 8.44 0.00	57.96 7.65 0.00	54.73 7.14 0.00	50.44 5.40 0.00	46.12 4.65 0.00
EAST RIVER___6 23660	42.36 3.43 0.00	35.94 2.94 0.00	27.61 2.21 0.00	26.69 2.16 0.00	26.50 2.12 0.00	28.16 2.30 0.00	42.64 3.38 0.00	40.60 3.66 0.00	47.86 4.19 0.00	53.82 4.89 0.00	53.82 5.03 0.00	54.24 5.15 0.00	54.02 5.18 -0.01	52.11 5.04 -0.45	51.95 4.83 -2.78	51.68 4.63 -3.83	54.52 4.96 0.00	65.27 6.31 0.00	65.25 6.15 0.00	58.63 5.23 0.00	55.14 4.83 0.00	52.35 4.76 0.00	49.32 4.28 0.00	45.45 3.98 0.00
EAST RIVER___7 23524	42.36 3.43 0.00	35.94 2.94 0.00	27.61 2.21 0.00	26.69 2.16 0.00	26.50 2.12 0.00	28.16 2.30 0.00	42.64 3.38 0.00	40.60 3.66 0.00	47.86 4.19 0.00	53.82 4.89 0.00	53.82 5.03 0.00	54.24 5.15 0.00	54.02 5.18 -0.01	52.11 5.04 -0.45	51.95 4.83 -2.78	51.68 4.63 -3.83	54.52 4.96 0.00	65.27 6.31 0.00	65.25 6.15 0.00	58.63 5.23 0.00	55.14 4.83 0.00	52.35 4.76 0.00	49.32 4.28 0.00	45.45 3.98 0.00

EAST_HAMPTON___DIESEL 23722	43.41 4.48 0.00	36.76 3.76 0.00	28.25 2.85 0.00	27.60 3.07 0.00	27.50 3.12 0.00	29.17 3.31 0.00	43.23 3.97 0.00	41.89 4.95 0.00	49.35 5.68 0.00	55.88 6.95 0.00	56.01 7.22 0.00	56.16 7.07 0.00	56.20 7.37 0.00	53.87 7.27 0.02	51.26 7.05 0.13	49.53 6.48 0.17	55.90 6.34 0.00	67.92 8.96 0.00	68.38 9.28 0.00	61.84 8.44 0.00	57.96 7.65 0.00	54.73 7.14 0.00	50.44 5.40 0.00	46.12 4.65 0.00
ELEC_TRO_TEK 24086	42.01 3.08 0.00	35.80 2.80 0.00	27.51 2.11 0.00	26.71 2.18 0.00	26.57 2.19 0.00	28.21 2.35 0.00	42.09 2.83 0.00	40.56 3.62 0.00	47.60 3.93 0.00	53.53 4.60 0.00	53.57 4.78 0.00	53.85 4.76 0.00	53.81 4.98 0.00	51.64 5.04 0.02	49.13 4.92 0.13	47.59 4.54 0.17	53.77 4.21 0.00	64.80 5.84 0.00	65.07 5.97 0.00	58.69 5.29 0.00	55.14 4.83 0.00	52.21 4.62 0.00	48.73 3.69 0.00	44.87 3.40 0.00
E_CANADA_CAP_HY 24051	39.75 0.82 0.00	33.73 0.73 0.00	25.88 0.48 0.00	24.95 0.42 0.00	24.77 0.39 0.00	26.33 0.47 0.00	39.85 0.59 0.00	37.57 0.63 0.00	44.41 0.74 0.00	49.91 0.98 0.00	49.86 1.07 0.00	50.22 1.13 0.00	49.95 1.12 0.00	47.74 1.12 0.00	45.45 1.11 0.00	44.43 1.21 0.00	50.95 1.39 0.00	61.02 2.06 0.00	61.11 2.01 0.00	55.00 1.60 0.00	51.27 0.96 0.00	48.73 1.14 0.00	45.94 0.90 0.00	42.30 0.83 0.00
E_CANADA_MHWK_HY 24050	40.57 1.64 0.00	34.35 1.35 0.00	26.42 1.02 0.00	25.51 0.98 0.00	25.38 1.00 0.00	26.95 1.09 0.00	40.95 1.69 0.00	38.60 1.66 0.00	45.81 2.14 0.00	51.43 2.50 0.00	51.28 2.49 0.00	51.54 2.45 0.00	51.22 2.39 0.00	48.86 2.24 0.00	46.42 2.08 0.00	45.17 1.95 0.00	51.89 2.33 0.00	62.26 3.30 0.00	62.41 3.31 0.00	56.34 2.94 0.00	52.88 2.57 0.00	49.87 2.28 0.00	47.07 2.03 0.00	43.17 1.70 0.00
E_FISHKILL___LBMP 23776	41.46 2.53 0.00	35.21 2.21 0.00	27.08 1.68 0.00	26.15 1.62 0.00	25.99 1.61 0.00	27.59 1.73 0.00	41.77 2.51 0.00	39.71 2.77 0.00	46.81 3.14 0.00	52.65 3.72 0.00	52.64 3.85 0.00	53.02 3.93 0.00	52.79 3.96 0.00	50.44 3.82 0.00	48.06 3.72 0.00	46.76 3.54 0.00	53.33 3.77 0.00	63.79 4.83 0.00	63.89 4.79 0.00	57.46 4.06 0.00	54.08 3.77 0.00	51.30 3.71 0.00	48.33 3.29 0.00	44.50 3.03 0.00
FAR ROCKAWAY___4 23548	42.47 3.54 0.00	36.04 3.04 0.00	27.66 2.26 0.00	26.91 2.38 0.00	26.77 2.39 0.00	28.39 2.53 0.00	42.52 3.26 0.00	40.97 4.03 0.00	48.21 4.54 0.00	53.97 5.04 0.00	53.86 5.07 0.00	54.10 5.01 0.00	54.40 5.57 0.00	52.38 5.78 0.02	49.93 5.72 0.13	48.37 5.32 0.17	54.12 4.56 0.00	65.21 6.25 0.00	65.48 6.38 0.00	59.06 5.66 0.00	55.49 5.18 0.00	52.44 4.85 0.00	48.96 3.92 0.00	45.33 3.86 0.00
FENNER___WINDPWR 24204	38.58 -0.35 0.00	32.67 -0.33 0.00	25.12 -0.28 0.00	24.26 -0.27 0.00	24.14 -0.24 0.00	25.60 -0.26 0.00	38.87 -0.39 0.00	36.57 -0.37 0.00	43.32 -0.35 0.00	49.03 0.10 0.00	48.89 0.10 0.00	49.19 0.10 0.00	48.88 0.05 0.00	46.67 0.05 0.00	44.38 0.04 0.00	43.26 0.04 0.00	49.76 0.20 0.00	59.55 0.59 0.00	59.63 0.53 0.00	53.77 0.37 0.00	50.46 0.15 0.00	47.78 0.19 0.00	45.13 0.09 0.00	41.39 -0.08 0.00
FIBERTEK___ENERGY 23856	37.72 -1.21 0.00	31.94 -1.06 0.00	24.59 -0.81 0.00	23.79 -0.74 0.00	23.65 -0.73 0.00	25.06 -0.80 0.00	37.96 -1.30 0.00	35.65 -1.29 0.00	42.27 -1.40 0.00	47.32 -1.61 0.00	47.18 -1.61 0.00	47.42 -1.67 0.00	47.17 -1.66 0.00	45.03 -1.59 0.00	42.79 -1.55 0.00	41.71 -1.51 0.00	48.02 -1.54 0.00	57.49 -1.47 0.00	57.50 -1.60 0.00	51.90 -1.50 0.00	48.75 -1.56 0.00	46.31 -1.28 0.00	43.78 -1.26 0.00	40.23 -1.24 0.00
FITZPATRICK____ 23598	37.29 -1.64 0.00	31.58 -1.42 0.00	24.31 -1.09 0.00	23.50 -1.03 0.00	23.36 -1.02 0.00	24.75 -1.11 0.00	37.53 -1.73 0.00	35.20 -1.74 0.00	41.66 -2.01 0.00	46.58 -2.35 0.00	46.40 -2.39 0.00	46.68 -2.41 0.00	46.44 -2.39 0.00	44.34 -2.28 0.00	42.17 -2.17 0.00	41.10 -2.12 0.00	47.18 -2.38 0.00	56.25 -2.71 0.00	56.32 -2.78 0.00	50.84 -2.56 0.00	47.95 -2.36 0.00	45.54 -2.05 0.00	43.19 -1.85 0.00	39.77 -1.70 0.00
FORT ORANGE____ 23900	40.80 1.87 0.00	34.65 1.65 0.00	26.64 1.24 0.00	25.71 1.18 0.00	25.55 1.17 0.00	27.13 1.27 0.00	40.99 1.73 0.00	38.79 1.85 0.00	45.90 2.23 0.00	51.13 2.20 0.00	51.08 2.29 0.00	51.40 2.31 0.00	51.13 2.30 0.00	48.86 2.24 0.00	46.47 2.13 0.00	45.25 2.03 0.00	51.79 2.23 0.00	61.85 2.89 0.00	62.00 2.90 0.00	55.86 2.46 0.00	52.47 2.16 0.00	49.78 2.19 0.00	47.25 2.21 0.00	43.50 2.03 0.00
FORT_DRUM_COGEN 23780	38.19 -0.74 0.00	32.27 -0.73 0.00	24.82 -0.58 0.00	23.94 -0.59 0.00	23.82 -0.56 0.00	25.32 -0.54 0.00	38.67 -0.59 0.00	36.46 -0.48 0.00	43.32 -0.35 0.00	48.25 -0.68 0.00	48.06 -0.73 0.00	48.30 -0.79 0.00	48.00 -0.83 0.00	45.78 -0.84 0.00	43.54 -0.80 0.00	42.44 -0.78 0.00	48.97 -0.59 0.00	58.67 -0.29 0.00	58.75 -0.35 0.00	52.97 -0.43 0.00	49.71 -0.60 0.00	46.92 -0.67 0.00	44.27 -0.77 0.00	40.47 -1.00 0.00
FPL_FAR_ROCK_GT1 24212	42.47 3.54 0.00	36.04 3.04 0.00	27.66 2.26 0.00	26.91 2.38 0.00	26.77 2.39 0.00	28.39 2.53 0.00	42.52 3.26 0.00	40.97 4.03 0.00	48.21 4.54 0.00	53.97 5.04 0.00	53.86 5.07 0.00	54.10 5.01 0.00	54.40 5.57 0.00	52.38 5.78 0.02	49.93 5.72 0.13	48.37 5.32 0.17	54.12 4.56 0.00	65.21 6.25 0.00	65.48 6.38 0.00	59.06 5.66 0.00	55.49 5.18 0.00	52.44 4.85 0.00	48.96 3.92 0.00	45.33 3.86 0.00
FRANKLIN_FALL_HYD 24054	38.70 -0.23 0.00	32.77 -0.23 0.00	25.22 -0.18 0.00	24.41 -0.12 0.00	24.21 -0.17 0.00	25.68 -0.18 0.00	39.42 0.16 0.00	37.01 0.07 0.00	43.71 0.04 0.00	48.93 0.00 0.00	48.69 -0.10 0.00	48.94 -0.15 0.00	48.68 -0.15 0.00	46.43 -0.19 0.00	44.16 -0.18 0.00	43.05 -0.17 0.00	49.46 -0.10 0.00	58.49 -0.47 0.00	58.69 -0.41 0.00	53.24 -0.16 0.00	50.16 -0.15 0.00	46.92 -0.67 0.00	44.54 -0.50 0.00	41.06 -0.41 0.00
FULTON COGEN____ 23766	37.80 -1.13 0.00	31.98 -1.02 0.00	24.61 -0.79 0.00	23.77 -0.76 0.00	23.65 -0.73 0.00	25.08 -0.78 0.00	38.04 -1.22 0.00	35.68 -1.26 0.00	42.27 -1.40 0.00	47.32 -1.61 0.00	47.13 -1.66 0.00	47.42 -1.67 0.00	47.17 -1.66 0.00	44.99 -1.63 0.00	42.79 -1.55 0.00	41.71 -1.51 0.00	48.02 -1.54 0.00	57.49 -1.47 0.00	57.50 -1.60 0.00	51.90 -1.50 0.00	48.75 -1.56 0.00	46.31 -1.28 0.00	43.82 -1.22 0.00	40.31 -1.16 0.00
G.F.CEMENT___DRP 24184	40.80 1.87 0.00	34.58 1.58 0.00	26.75 1.35 0.00	25.81 1.28 0.00	25.65 1.27 0.00	27.26 1.40 0.00	41.26 2.00 0.00	39.08 2.14 0.00	45.98 2.31 0.00	51.77 2.84 0.00	51.77 2.98 0.00	51.59 2.50 0.00	51.32 2.49 0.00	49.00 2.38 0.00	46.60 2.26 0.00	45.42 2.20 0.00	52.04 2.48 0.00	62.38 3.42 0.00	62.94 3.84 0.00	56.66 3.26 0.00	53.43 3.12 0.00	50.64 3.05 0.00	47.52 2.48 0.00	43.67 2.20 0.00
GARDENVILLE___LBMP 24039	35.11 -3.82 0.00	29.40 -3.60 0.00	22.55 -2.85 0.00	21.93 -2.60 0.00	21.80 -2.58 0.00	22.96 -2.90 0.00	34.84 -4.36 0.06	31.29 -5.65 0.00	36.99 -6.68 0.00	41.54 -7.39 0.00	41.52 -7.27 0.00	41.78 -7.31 0.00	41.51 -7.32 0.00	39.58 -7.04 0.00	37.60 -6.74 0.00	36.74 -6.48 0.00	42.47 -7.09 0.00	50.82 -8.14 0.00	50.83 -8.27 0.00	45.87 -7.53 0.00	43.27 -7.04 0.00	41.88 -5.71 0.00	39.73 -5.31 0.00	36.41 -5.06 0.00

GENERAL___MILLS 23808	35.19 -3.74 0.00	29.47 -3.53 0.00	22.61 -2.79 0.00	21.98 -2.55 0.00	21.82 -2.56 0.00	22.99 -2.87 0.00	34.93 -4.28 0.05	31.40 -5.54 0.00	37.08 -6.59 0.00	41.69 -7.24 0.00	41.67 -7.12 0.00	41.87 -7.22 0.00	41.60 -7.23 0.00	39.72 -6.90 0.00	37.73 -6.61 0.00	36.82 -6.40 0.00	42.62 -6.94 0.00	50.94 -8.02 0.00	50.94 -8.16 0.00	45.98 -7.42 0.00	43.42 -6.89 0.00	42.02 -5.57 0.00	39.86 -5.18 0.00	36.49 -4.98 0.00
GE_PLASTICS___DRP 24183	39.90 0.97 0.00	33.89 0.89 0.00	26.11 0.71 0.00	25.17 0.64 0.00	25.01 0.63 0.00	26.56 0.70 0.00	40.05 0.79 0.00	37.90 0.96 0.00	44.76 1.09 0.00	50.25 1.32 0.00	50.21 1.42 0.00	50.51 1.42 0.00	50.25 1.42 0.00	48.02 1.40 0.00	45.67 1.33 0.00	44.47 1.25 0.00	50.90 1.34 0.00	60.73 1.77 0.00	60.81 1.71 0.00	54.84 1.44 0.00	51.62 1.31 0.00	48.92 1.33 0.00	46.17 1.13 0.00	42.47 1.00 0.00
GILBOA___1 23756	40.10 1.17 0.00	34.12 1.12 0.00	26.34 0.94 0.00	25.34 0.81 0.00	25.18 0.80 0.00	26.74 0.88 0.00	40.28 1.02 0.00	38.05 1.11 0.00	44.98 1.31 0.00	50.50 1.57 0.00	50.40 1.61 0.00	50.76 1.67 0.00	50.49 1.66 0.00	48.25 1.63 0.00	45.89 1.55 0.00	44.69 1.47 0.00	51.15 1.59 0.00	60.91 1.95 0.00	61.05 1.95 0.00	55.00 1.60 0.00	51.87 1.56 0.00	49.21 1.62 0.00	46.44 1.40 0.00	42.71 1.24 0.00
GILBOA___2 23757	40.10 1.17 0.00	34.12 1.12 0.00	26.44 1.04 0.00	25.34 0.81 0.00	25.18 0.80 0.00	26.74 0.88 0.00	40.28 1.02 0.00	38.05 1.11 0.00	44.98 1.31 0.00	50.50 1.57 0.00	50.40 1.61 0.00	50.76 1.67 0.00	50.49 1.66 0.00	48.25 1.63 0.00	45.89 1.55 0.00	44.69 1.47 0.00	51.15 1.59 0.00	60.73 1.77 0.00	60.81 1.71 0.00	54.84 1.44 0.00	51.87 1.56 0.00	49.21 1.62 0.00	46.44 1.40 0.00	42.71 1.24 0.00
GILBOA___3 23758	40.10 1.17 0.00	34.25 1.25 0.00	26.44 1.04 0.00	25.46 0.93 0.00	25.28 0.90 0.00	26.84 0.98 0.00	40.28 1.02 0.00	38.05 1.11 0.00	44.98 1.31 0.00	50.50 1.57 0.00	50.40 1.61 0.00	50.76 1.67 0.00	50.49 1.66 0.00	48.25 1.63 0.00	45.89 1.55 0.00	44.69 1.47 0.00	51.15 1.59 0.00	60.91 1.95 0.00	61.05 1.95 0.00	55.00 1.60 0.00	51.87 1.56 0.00	49.21 1.62 0.00	46.44 1.40 0.00	42.71 1.24 0.00
GILBOA___4 23759	40.10 1.17 0.00	34.12 1.12 0.00	26.34 0.94 0.00	25.34 0.81 0.00	25.18 0.80 0.00	26.74 0.88 0.00	40.28 1.02 0.00	38.05 1.11 0.00	44.98 1.31 0.00	50.50 1.57 0.00	50.40 1.61 0.00	50.76 1.67 0.00	50.49 1.66 0.00	48.25 1.63 0.00	45.89 1.55 0.00	44.69 1.47 0.00	51.15 1.59 0.00	60.91 1.95 0.00	61.05 1.95 0.00	55.00 1.60 0.00	51.87 1.56 0.00	49.21 1.62 0.00	46.44 1.40 0.00	42.71 1.24 0.00
GILBOA___ 23599	40.10 1.17 0.00	34.12 1.12 0.00	26.34 0.94 0.00	25.34 0.81 0.00	25.18 0.80 0.00	26.74 0.88 0.00	40.28 1.02 0.00	38.05 1.11 0.00	44.98 1.31 0.00	50.50 1.57 0.00	50.40 1.61 0.00	50.76 1.67 0.00	50.49 1.66 0.00	48.25 1.63 0.00	45.89 1.55 0.00	44.69 1.47 0.00	51.15 1.59 0.00	60.91 1.95 0.00	61.05 1.95 0.00	55.00 1.60 0.00	51.87 1.56 0.00	49.21 1.62 0.00	46.44 1.40 0.00	42.71 1.24 0.00
GINNA___ 23603	34.57 -4.36 0.00	29.44 -3.56 0.00	22.50 -2.90 0.00	21.76 -2.77 0.00	21.75 -2.63 0.00	22.91 -2.95 0.00	34.98 -4.28 0.00	32.40 -4.54 0.00	38.43 -5.24 0.00	43.16 -5.77 0.00	43.08 -5.71 0.00	43.30 -5.79 0.00	43.02 -5.81 0.00	41.03 -5.59 0.00	38.93 -5.41 0.00	38.03 -5.19 0.00	43.91 -5.65 0.00	52.18 -6.78 0.00	52.24 -6.86 0.00	47.05 -6.35 0.00	44.62 -5.69 0.00	42.64 -4.95 0.00	40.13 -4.91 0.00	36.87 -4.60 0.00
GLEN PARK___ 23778	38.38 -0.55 0.00	32.44 -0.56 0.00	24.92 -0.48 0.00	24.06 -0.47 0.00	23.94 -0.44 0.00	25.45 -0.41 0.00	38.83 -0.43 0.00	36.61 -0.33 0.00	43.54 -0.13 0.00	48.54 -0.39 0.00	48.35 -0.44 0.00	48.65 -0.44 0.00	48.34 -0.49 0.00	46.11 -0.51 0.00	43.81 -0.53 0.00	42.74 -0.48 0.00	49.31 -0.25 0.00	59.14 0.18 0.00	59.22 0.12 0.00	53.40 0.00 0.00	50.06 -0.25 0.00	47.30 -0.29 0.00	44.59 -0.45 0.00	40.72 -0.75 0.00
GLENWOOD_IC_1_G5 23712	42.16 3.23 0.00	35.87 2.87 0.00	27.56 2.16 0.00	26.71 2.18 0.00	26.57 2.19 0.00	28.21 2.35 0.00	42.36 3.10 0.00	40.60 3.66 0.00	47.78 4.11 0.00	53.72 4.79 0.00	53.77 4.98 0.00	54.10 5.01 0.00	53.96 5.13 0.00	51.68 5.08 0.02	49.18 4.97 0.13	47.72 4.67 0.17	53.97 4.41 0.00	64.92 5.96 0.00	65.07 5.97 0.00	58.90 5.50 0.00	55.29 4.98 0.00	52.40 4.81 0.00	49.05 4.01 0.00	45.12 3.65 0.00
GLENWOOD_IC_2_G1 23688	42.04 3.11 0.00	35.74 2.74 0.00	27.48 2.08 0.00	26.62 2.09 0.00	26.45 2.07 0.00	28.08 2.22 0.00	42.24 2.98 0.00	40.41 3.47 0.00	47.60 3.93 0.00	53.53 4.60 0.00	53.52 4.73 0.00	53.90 4.81 0.00	53.76 4.93 0.00	51.45 4.85 0.02	48.91 4.70 0.13	47.46 4.41 0.17	53.97 4.41 0.00	64.80 5.84 0.00	64.95 5.85 0.00	58.58 5.18 0.00	55.04 4.73 0.00	52.16 4.57 0.00	48.91 3.87 0.00	45.04 3.57 0.00
GLENWOOD_IC_3_G1 23689	42.04 3.11 0.00	35.74 2.74 0.00	27.48 2.08 0.00	26.62 2.09 0.00	26.45 2.07 0.00	28.08 2.22 0.00	42.24 2.98 0.00	40.41 3.47 0.00	47.60 3.93 0.00	53.53 4.60 0.00	53.52 4.73 0.00	53.90 4.81 0.00	53.76 4.93 0.00	51.45 4.85 0.02	48.91 4.70 0.13	47.46 4.41 0.17	53.97 4.41 0.00	64.80 5.84 0.00	64.95 5.85 0.00	58.58 5.18 0.00	55.04 4.73 0.00	52.16 4.57 0.00	48.91 3.87 0.00	45.04 3.57 0.00
GLENWOOD___4 23550	42.16 3.23 0.00	35.87 2.87 0.00	27.56 2.16 0.00	26.71 2.18 0.00	26.57 2.19 0.00	28.21 2.35 0.00	42.36 3.10 0.00	40.60 3.66 0.00	47.78 4.11 0.00	53.72 4.79 0.00	53.77 4.98 0.00	54.10 5.01 0.00	53.96 5.13 0.00	51.68 5.08 0.02	49.18 4.97 0.13	47.72 4.67 0.17	53.97 4.41 0.00	64.92 5.96 0.00	65.07 5.97 0.00	58.90 5.50 0.00	55.29 4.98 0.00	52.40 4.81 0.00	49.05 4.01 0.00	45.12 3.65 0.00
GLENWOOD___5 23614	42.16 3.23 0.00	35.87 2.87 0.00	27.56 2.16 0.00	26.71 2.18 0.00	26.57 2.19 0.00	28.21 2.35 0.00	42.36 3.10 0.00	40.60 3.66 0.00	47.78 4.11 0.00	53.72 4.79 0.00	53.77 4.98 0.00	54.10 5.01 0.00	53.96 5.13 0.00	51.68 5.08 0.02	49.18 4.97 0.13	47.72 4.67 0.17	53.97 4.41 0.00	64.92 5.96 0.00	65.07 5.97 0.00	58.90 5.50 0.00	55.29 4.98 0.00	52.40 4.81 0.00	49.05 4.01 0.00	45.12 3.65 0.00
GOUDEY___7 23579	37.49 -1.44 0.00	31.75 -1.25 0.00	24.41 -0.99 0.00	23.60 -0.93 0.00	23.40 -0.98 0.00	24.85 -1.01 0.00	37.73 -1.53 0.00	35.20 -1.74 0.00	41.75 -1.92 0.00	46.83 -2.10 0.00	46.74 -2.05 0.00	47.03 -2.06 0.00	46.78 -2.05 0.00	44.66 -1.96 0.00	42.52 -1.82 0.00	41.40 -1.82 0.00	47.58 -1.98 0.00	56.90 -2.06 0.00	56.97 -2.13 0.00	51.42 -1.98 0.00	48.40 -1.91 0.00	46.02 -1.57 0.00	43.51 -1.53 0.00	39.89 -1.58 0.00
GOUDEY___8 23580	37.29 -1.64 0.00	31.58 -1.42 0.00	24.28 -1.12 0.00	23.48 -1.05 0.00	23.31 -1.07 0.00	24.72 -1.14 0.00	37.53 -1.73 0.00	35.06 -1.88 0.00	41.53 -2.14 0.00	46.58 -2.35 0.00	46.50 -2.29 0.00	46.83 -2.26 0.00	46.53 -2.30 0.00	44.48 -2.14 0.00	42.30 -2.04 0.00	41.19 -2.03 0.00	47.33 -2.23 0.00	56.60 -2.36 0.00	56.68 -2.42 0.00	51.16 -2.24 0.00	48.15 -2.16 0.00	45.78 -1.81 0.00	43.28 -1.76 0.00	39.73 -1.74 0.00

GOWANUS_GT 1_GRP 23732	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT 2_GRP 23617	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT 3_GRP 23618	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT 4_GRP 23751	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT1_1 24077	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT1_2 24078	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT1_3 24079	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT1_4 24080	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT1_5 24084	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT1_6 24111	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT1_7 24112	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT1_8 24113	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT2_1 24114	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT2_2 24115	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT2_3 24116	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT2_4 24117	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00

GOWANUS_GT2_5 24118	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT2_6 24119	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT2_7 24120	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT2_8 24121	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT3_1 24122	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT3_2 24123	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 																

GOWANUS_GT4_5 24134	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT4_6 24135	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT4_7 24136	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GOWANUS_GT4_8 24137	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
GRAHMSVILLE___HY 23607	40.68 1.75 0.00	34.52 1.52 0.00	26.59 1.19 0.00	25.66 1.13 0.00	25.50 1.12 0.00	27.08 1.22 0.00	41.11 1.85 0.00	38.97 2.03 0.00	46.03 2.36 0.00	51.33 2.40 0.00	50.94 2.15 0.00	51.35 2.26 0.00	51.13 2.30 0.00	49.09 2.47 0.00	46.73 2.39 0.00	45.51 2.29 0.00	51.69 2.13 0.00	61.08 2.12 0.00	61.23 2.13 0.00	55.48 2.08 0.00	52.83 2.52 0.00	50.45 2.86 0.00	47.56 2.52 0.00	43.67 2.20 0.00
GREENIDGE___3 23582	35.43 -3.50 0.00	29.93 -3.07 0.00	22.96 -2.44 0.00	22.25 -2.28 0.00	22.11 -2.27 0.00	23.40 -2.46 0.00	35.61 -3.65 0.00	32.77 -4.17 0.00	39.04 -4.63 0.00	43.84 -5.09 0.00	43.76 -5.03 0.00	44.03 -5.06 0.00	43.75 -5.08 0.00	41.72 -4.90 0.00	39.51 -4.83 0.00	38.55 -4.67 0.00	44.46 -5.10 0.00	53.00 -5.96 0.00	53.01 -6.09 0.00	47.85 -5.55 0.00	45.23 -5.08 0.00	43.16 -4.43 0.00	40.76 -4.28 0.00	37.36 -4.11 0.00
GREENIDGE___4 23583	35.43 -3.50 0.00	29.93 -3.07 0.00	22.99 -2.41 0.00	22.25 -2.28 0.00	22.11 -2.27 0.00	23.40 -2.46 0.00	35.61 -3.65 0.00	32.80 -4.14 0.00	39.04 -4.63 0.00	43.84 -5.09 0.00	43.76 -5.03 0.00	44.03 -5.06 0.00	43.75 -5.08 0.00	41.72 -4.90 0.00	39.55 -4.79 0.00	38.55 -4.67 0.00	44.50 -5.06 0.00	53.06 -5.90 0.00	53.07 -6.03 0.00	47.85 -5.55 0.00	45.28 -5.03 0.00	43.21 -4.38 0.00	40.81 -4.23 0.00	37.41 -4.06 0.00
HARZA MOOSE___RIVER 24016	39.36 0.43 0.00	33.30 0.30 0.00	25.60 0.20 0.00	24.70 0.17 0.00	24.58 0.20 0.00	26.12 0.26 0.00	39.81 0.55 0.00	37.53 0.59 0.00	44.54 0.87 0.00	49.17 0.24 0.00	49.03 0.24 0.00	49.29 0.20 0.00	49.03 0.20 0.00	46.76 0.14 0.00	44.47 0.13 0.00	43.35 0.13 0.00	49.86 0.30 0.00	59.61 0.65 0.00	59.75 0.65 0.00	53.88 0.48 0.00	50.56 0.25 0.00	47.83 0.24 0.00	45.13 0.09 0.00	41.43 -0.04 0.00
HEMPSTEAD____ 23647	42.04 3.11 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.74 2.21 0.00	26.60 2.22 0.00	28.24 2.38 0.00	42.17 2.91 0.00	40.60 3.66 0.00	47.69 4.02 0.00	53.63 4.70 0.00	53.72 4.93 0.00	54.00 4.91 0.00	53.91 5.08 0.00	51.73 5.13 0.02	49.18 4.97 0.13	47.68 4.63 0.17	53.82 4.26 0.00	64.86 5.90 0.00	65.07 5.97 0.00	58.79 5.39 0.00	55.29 4.98 0.00	52.35 4.76 0.00	48.82 3.78 0.00	44.91 3.44 0.00
HICKLING___1 23621	36.94 -1.99 0.00	31.19 -1.81 0.00	23.93 -1.47 0.00	23.21 -1.32 0.00	22.99 -1.39 0.00	24.41 -1.45 0.00	37.18 -2.08 0.00	34.21 -2.73 0.00	40.70 -2.97 0.00	45.80 -3.13 0.00	45.72 -3.07 0.00	46.05 -3.04 0.00	45.75 -3.08 0.00	43.68 -2.94 0.00	41.50 -2.84 0.00	40.45 -2.77 0.00	46.74 -2.82 0.00	56.72 -2.24 0.00	56.68 -2.42 0.00	51.21 -2.19 0.00	47.64 -2.67 0.00	45.54 -2.05 0.00	43.01 -2.03 0.00	39.23 -2.24 0.00
HICKLING___2 23622	36.94 -1.99 0.00	31.19 -1.81 0.00	23.93 -1.47 0.00	23.21 -1.32 0.00	22.99 -1.39 0.00	24.41 -1.45 0.00	37.18 -2.08 0.00	34.21 -2.73 0.00	40.70 -2.97 0.00	45.80 -3.13 0.00	45.72 -3.07 0.00	46.05 -3.04 0.00	45.75 -3.08 0.00	43.68 -2.94 0.00	41.50 -2.84 0.00	40.45 -2.77 0.00	46.74 -2.82 0.00	56.72 -2.24 0.00	56.68 -2.42 0.00	51.21 -2.19 0.00	47.64 -2.67 0.00	45.54 -2.05 0.00	43.01 -2.03 0.00	39.23 -2.24 0.00
HIGH FALLS___HY 23754	41.30 2.37 0.00	35.05 2.05 0.00	26.98 1.58 0.00	26.05 1.52 0.00	25.89 1.51 0.00	27.49 1.63 0.00	41.89 2.63 0.00	39.86 2.92 0.00	47.03 3.36 0.00	52.84 3.91 0.00	52.69 3.90 0.00	53.16 4.07 0.00	52.93 4.10 0.00	50.63 4.01 0.00	48.20 3.86 0.00	46.94 3.72 0.00	53.48 3.92 0.00	64.21 5.25 0.00	64.36 5.26 0.00	57.89 4.49 0.00	54.34 4.03 0.00	51.59 4.00 0.00	48.64 3.60 0.00	44.66 3.19 0.00
HILLBURN___GT 23639	41.42 2.49 0.00	35.14 2.14 0.00	27.03 1.63 0.00	26.10 1.57 0.00	25.94 1.56 0.00	27.54 1.68 0.00	41.73 2.47 0.00	39.64 2.70 0.00	46.81 3.14 0.00	52.65 3.72 0.00	52.60 3.81 0.00	53.02 3.93 0.00	52.79 3.96 0.00	50.44 3.82 0.00	48.02 3.68 0.00	46.76 3.54 0.00	53.33 3.77 0.00	64.15 5.19 0.00	64.24 5.14 0.00	57.78 4.38 0.00	54.13 3.82 0.00	51.30 3.71 0.00	48.33 3.29 0.00	44.46 2.99 0.00
HOLTSVIL 1-5___GRP1 24031	42.01 3.08 0.00	35.84 2.84 0.00	27.56 2.16 0.00	26.86 2.33 0.00	26.79 2.41 0.00	28.39 2.53 0.00	41.85 2.59 0.00	40.56 3.62 0.00	47.56 3.89 0.00	53.68 4.75 0.00	53.72 4.93 0.00	53.95 4.86 0.00	53.96 5.13 0.00	51.73 5.13 0.02	49.26 5.05 0.13	47.63 4.58 0.17	53.57 4.01 0.00	64.74 5.78 0.00	65.07 5.97 0.00	58.95 5.55 0.00	55.54 5.23 0.00	52.49 4.90 0.00	48.64 3.60 0.00	44.62 3.15 0.00
HOLTSVIL6-10___GRP2 24032	42.20 3.27 0.00	35.97 2.97 0.00	27.66 2.26 0.00	26.98 2.45 0.00	26.89 2.51 0.00	28.50 2.64 0.00	42.01 2.75 0.00	40.71 3.77 0.00	47.78 4.11 0.00	53.92 4.99 0.00	53.96 5.17 0.00	54.15 5.06 0.00	54.20 5.37 0.00	51.96 5.36 0.02	49.49 5.28 0.13	47.85 4.80 0.17	53.72 4.16 0.00	65.03 6.07 0.00	65.36 6.26 0.00	59.33 5.93 0.00	55.79 5.48 0.00	52.73 5.14 0.00	48.82 3.78 0.00	44.79 3.32 0.00
HOLTSVILLE_IC_1 23690	42.01 3.08 0.00	35.84 2.84 0.00	27.56 2.16 0.00	26.86 2.33 0.00	26.79 2.41 0.00	28.39 2.53 0.00	41.85 2.59 0.00	40.56 3.62 0.00	47.56 3.89 0.00	53.68 4.75 0.00	53.72 4.93 0.00	53.95 4.86 0.00	53.96 5.13 0.00	51.73 5.13 0.02	49.26 5.05 0.13	47.63 4.58 0.17	53.57 4.01 0.00	64.74 5.78 0.00	65.07 5.97 0.00	58.95 5.55 0.00	55.54 5.23 0.00	52.49 4.90 0.00	48.64 3.60 0.00	44.62 3.15 0.00

HOLTSVILLE_IC_10 23699	42.20 3.27 0.00	35.97 2.97 0.00	27.66 2.26 0.00	26.98 2.45 0.00	26.89 2.51 0.00	28.50 2.64 0.00	42.01 2.75 0.00	40.71 3.77 0.00	47.78 4.11 0.00	53.92 4.99 0.00	53.96 5.17 0.00	54.15 5.06 0.00	54.20 5.37 0.00	51.96 5.36 0.02	49.49 5.28 0.13	47.85 4.80 0.17	53.72 4.16 0.00	65.03 6.07 0.00	65.36 6.26 0.00	59.33 5.93 0.00	55.79 5.48 0.00	52.73 5.14 0.00	48.82 3.78 0.00	44.79 3.32 0.00
HOLTSVILLE_IC_2 23691	42.01 3.08 0.00	35.84 2.84 0.00	27.56 2.16 0.00	26.86 2.33 0.00	26.79 2.41 0.00	28.39 2.53 0.00	41.85 2.59 0.00	40.56 3.62 0.00	47.56 3.89 0.00	53.68 4.75 0.00	53.72 4.93 0.00	53.95 4.86 0.00	53.96 5.13 0.00	51.73 5.13 0.02	49.26 5.05 0.13	47.63 4.58 0.17	53.57 4.01 0.00	64.74 5.78 0.00	65.07 5.97 0.00	58.95 5.55 0.00	55.54 5.23 0.00	52.49 4.90 0.00	48.64 3.60 0.00	44.62 3.15 0.00
HOLTSVILLE_IC_3 23692	42.01 3.08 0.00	35.84 2.84 0.00	27.56 2.16 0.00	26.86 2.33 0.00	26.79 2.41 0.00	28.39 2.53 0.00	41.85 2.59 0.00	40.56 3.62 0.00	47.56 3.89 0.00	53.68 4.75 0.00	53.72 4.93 0.00	53.95 4.86 0.00	53.96 5.13 0.00	51.73 5.13 0.02	49.26 5.05 0.13	47.63 4.58 0.17	53.57 4.01 0.00	64.74 5.78 0.00	65.07 5.97 0.00	58.95 5.55 0.00	55.54 5.23 0.00	52.49 4.90 0.00	48.64 3.60 0.00	44.62 3.15 0.00
HOLTSVILLE_IC_4 23693	42.01 3.08 0.00	35.84 2.84 0.00	27.56 2.16 0.00	26.86 2.33 0.00	26.79 2.41 0.00	28.39 2.53 0.00	41.85 2.59 0.00	40.56 3.62 0.00	47.56 3.89 0.00	53.68 4.75 0.00	53.72 4.93 0.00	53.95 4.86 0.00	53.96 5.13 0.00	51.73 5.13 0.02	49.26 5.05 0.13	47.63 4.58 0.17	53.57 4.01 0.00	64.74 5.78 0.00	65.07 5.97 0.00	58.95 5.55 0.00	55.54 5.23 0.00	52.49 4.90 0.00	48.64 3.60 0.00	44.62 3.15 0.00
HOLTSVILLE_IC_5 23694	42.01 3.08 0.00	35.84 2.84 0.00	27.56 2.16 0.00	26.86 2.33 0.00	26.79 2.41 0.00	28.39 2.53 0.00	41.85 2.59 0.00	40.56 3.62 0.00	47.56 3.89 0.00	53.68 4.75 0.00	53.72 4.93 0.00	53.95 4.86 0.00	53.96 5.13 0.00	51.73 5.13 0.02	49.26 5.05 0.13	47.63 4.58 0.17	53.57 4.01 0.00	64.74 5.78 0.00	65.07 5.97 0.00	58.95 5.55 0.00	55.54 5.23 0.00	52.49 4.90 0.00	48.64 3.60 0.00	44.62 3.15 0.00
HOLTSVILLE_IC_6 23695	42.20 3.27 0.00	35.97 2.97 0.00	27.66 2.26 0.00	26.98 2.45 0.00	26.89 2.51 0.00	28.50 2.64 0.00	42.01 2.75 0.00	40.71 3.77 0.00	47.78 4.11 0.00	53.92 4.99 0.00	53.96 5.17 0.00	54.15 5.06 0.00	54.20 5.37 0.00	51.96 5.36 0.02	49.49 5.28 0.13	47.85 4.80 0.17	53.72 4.16 0.00	65.03 6.07 0.00	65.36 6.26 0.00	59.33 5.93 0.00	55.79 5.48 0.00	52.73 5.14 0.00	48.82 3.78 0.00	44.79 3.32 0.00
HOLTSVILLE_IC_7 23696	42.20 3.27 0.00	35.97 2.97 0.00	27.66 2.26 0.00	26.98 2.45 0.00	26.89 2.51 0.00	28.50 2.64 0.00	42.01 2.75 0.00	40.71 3.77 0.00	47.78 4.11 0.00	53.92 4.99 0.00	53.96 5.17 0.00	54.15 5.06 0.00	54.20 5.37 0.00	51.96 5.36 0.02	49.49 5.28 0.13	47.85 4.80 0.17	53.72 4.16 0.00	65.03 6.07 0.00	65.36 6.26 0.00	59.33 5.93 0.00	55.79 5.48 0.00	52.73 5.14 0.00	48.82 3.78 0.00	44.79 3.32 0.00
HOLTSVILLE_IC_8 23697	42.20 3.27 0.00	35.97 2.97 0.00	27.66 2.26 0.00	26.98 2.45 0.00	26.89 2.51 0.00	28.50 2.64 0.00	42.01 2.75 0.00	40.71 3.77 0.00	47.78 4.11 0.00	53.92 4.99 0.00	53.96 5.17 0.00	54.15 5.06 0.00	54.20 5.37 0.00	51.96 5.36 0.02	49.49 5.28 0.13	47.85 4.80 0.17	53.72 4.16 0.00	65.03 6.07 0.00	65.36 6.26 0.00	59.33 5.93 0.00	55.79 5.48 0.00	52.73 5.14 0.00	48.82 3.78 0.00	44.79 3.32 0.00
HOLTSVILLE_IC_9 23698	42.20 3.27 0.00	35.97 2.97 0.00	27.66 2.26 0.00	26.98 2.45 0.00	26.89 2.51 0.00	28.50 2.64 0.00	42.01 2.75 0.00	40.71 3.77 0.00	47.78 4.11 0.00	53.92 4.99 0.00	53.96 5.17 0.00	54.15 5.06 0.00	54.20 5.37 0.00	51.96 5.36 0.02	49.49 5.28 0.13	47.85 4.80 0.17	53.72 4.16 0.00	65.03 6.07 0.00	65.36 6.26 0.00	59.33 5.93 0.00	55.79 5.48 0.00	52.73 5.14 0.00	48.82 3.78 0.00	44.79 3.32 0.00
HQ_GEN_CEDARS 23644	39.20 0.27 0.00	33.20 0.20 0.00	25.55 0.15 0.00	24.75 0.22 0.00	24.53 0.15 0.00	26.04 0.18 0.00	39.97 0.71 0.00	37.53 0.59 0.00	44.33 0.66 0.00	49.52 0.59 0.00	49.23 0.44 0.00	49.48 0.39 0.00	49.22 0.39 0.00	46.95 0.33 0.00	44.65 0.31 0.00	43.52 0.30 0.00	50.01 0.45 0.00	59.49 0.53 0.00	59.69 0.59 0.00	54.09 0.69 0.00	50.66 0.35 0.00	47.49 -0.10 0.00	45.18 0.14 0.00	41.59 0.12 0.00
HQ_GEN_CHAT DC 23651	25.63 0.04 13.34	33.03 0.03 0.00	25.43 0.03 0.00	24.58 0.05 0.00	24.40 0.02 0.00	25.89 0.03 0.00	39.50 0.24 0.00	37.09 0.15 0.00	43.84 0.17 0.00	49.08 0.15 0.00	48.89 0.10 0.00	49.19 0.10 0.00	48.93 0.10 0.00	46.71 0.09 0.00	44.43 0.09 0.00	43.31 0.09 0.00	49.66 0.10 0.00	58.84 -0.12 0.00	59.04 -0.06 0.00	53.51 0.11 0.00	50.41 0.10 0.00	47.45 -0.14 0.00	44.99 -0.05 0.00	41.47 0.00 0.00
HUDAV+59+74_TH_GRP 23620	42.28 3.35 0.00	35.87 2.87 0.00	27.56 2.16 0.00	26.62 2.09 0.00	26.45 2.07 0.00	28.11 2.25 0.00	42.56 3.30 0.00	40.49 3.55 0.00	47.78 4.11 0.00	53.72 4.79 0.00	53.72 4.93 0.00	54.10 5.01 0.00	53.92 5.08 -0.01	51.97 4.90 -0.45	51.87 4.74 -2.79	51.60 4.54 -3.84	54.42 4.86 0.00	65.09 6.13 0.00	65.13 6.03 0.00	58.58 5.18 0.00	55.09 4.78 0.00	52.25 4.66 0.00	49.23 4.19 0.00	45.33 3.86 0.00
HUDSON AVE_GT_3 23810	42.28 3.35 0.00	35.87 2.87 0.00	27.56 2.16 0.00	26.62 2.09 0.00	26.45 2.07 0.00	28.11 2.25 0.00	42.56 3.30 0.00	40.49 3.55 0.00	47.78 4.11 0.00	53.72 4.79 0.00	53.72 4.93 0.00	54.10 5.01 0.00	53.92 5.08 -0.01	51.97 4.90 -0.45	51.87 4.74 -2.79	51.60 4.54 -3.84	54.42 4.86 0.00	65.09 6.13 0.00	65.13 6.03 0.00	58.58 5.18 0.00	55.09 4.78 0.00	52.25 4.66 0.00	49.23 4.19 0.00	45.33 3.86 0.00
HUDSON AVE_GT_4 23540	42.28 3.35 0.00	35.87 2.87 0.00	27.56 2.16 0.00	26.62 2.09 0.00	26.45 2.07 0.00	28.11 2.25 0.00	42.56 3.30 0.00	40.49 3.55 0.00	47.78 4.11 0.00	53.72 4.79 0.00	53.72 4.93 0.00	54.10 5.01 0.00	53.92 5.08 -0.01	51.97 4.90 -0.45	51.87 4.74 -2.79	51.60 4.54 -3.84	54.42 4.86 0.00	65.09 6.13 0.00	65.13 6.03 0.00	58.58 5.18 0.00	55.09 4.78 0.00	52.25 4.66 0.00	49.23 4.19 0.00	45.33 3.86 0.00
HUDSON AVE_GT_5 23657	42.28 3.35 0.00	35.87 2.87 0.00	27.56 2.16 0.00	26.62 2.09 0.00	26.45 2.07 0.00	28.11 2.25 0.00	42.56 3.30 0.00	40.49 3.55 0.00	47.78 4.11 0.00	53.72 4.79 0.00	53.72 4.93 0.00	54.10 5.01 0.00	53.92 5.08 -0.01	51.97 4.90 -0.45	51.87 4.74 -2.79	51.60 4.54 -3.84	54.42 4.86 0.00	65.09 6.13 0.00	65.13 6.03 0.00	58.58 5.18 0.00	55.09 4.78 0.00	52.25 4.66 0.00	49.23 4.19 0.00	45.33 3.86 0.00
HUDSON_AVE_10 24168	42.32 3.39 0.00	35.90 2.90 0.00	27.58 2.18 0.00	26.66 2.13 0.00	26.50 2.12 0.00	28.19 2.33 0.00	42.64 3.38 0.00	40.56 3.62 0.00	47.82 4.15 0.00	53.82 4.89 0.00	53.82 5.03 0.00	54.20 5.11 0.00	54.02 5.18 -0.01	52.06 4.99 -0.45	51.96 4.83 -2.79	51.64 4.58 -3.84	54.52 4.96 0.00	65.27 6.31 0.00	65.25 6.15 0.00	58.69 5.29 0.00	55.19 4.88 0.00	52.35 4.76 0.00	49.32 4.28 0.00	45.49 4.02 0.00

HUNTLEY___63 23557	35.39 -3.54 0.00	29.57 -3.43 0.00	22.68 -2.72 0.00	22.05 -2.48 0.00	21.94 -2.44 0.00	23.07 -2.79 0.00	35.02 -4.20 0.04	31.29 -5.65 0.00	36.94 -6.73 0.00	41.54 -7.39 0.00	41.52 -7.27 0.00	41.73 -7.36 0.00	41.46 -7.37 0.00	39.53 -7.09 0.00	37.56 -6.78 0.00	36.69 -6.53 0.00	42.47 -7.09 0.00	50.65 -8.31 0.00	50.65 -8.45 0.00	45.66 -7.74 0.00	43.17 -7.14 0.00	41.88 -5.71 0.00	39.77 -5.27 0.00	36.45 -5.02 0.00
HUNTLEY___64 23558	35.39 -3.54 0.00	29.57 -3.43 0.00	22.68 -2.72 0.00	22.05 -2.48 0.00	21.94 -2.44 0.00	23.07 -2.79 0.00	35.02 -4.20 0.04	31.29 -5.65 0.00	36.94 -6.73 0.00	41.54 -7.39 0.00	41.52 -7.27 0.00	41.73 -7.36 0.00	41.46 -7.37 0.00	39.53 -7.09 0.00	37.56 -6.78 0.00	36.69 -6.53 0.00	42.47 -7.09 0.00	50.65 -8.31 0.00	50.65 -8.45 0.00	45.66 -7.74 0.00	43.17 -7.14 0.00	41.88 -5.71 0.00	39.77 -5.27 0.00	36.45 -5.02 0.00
HUNTLEY___65 23559	35.39 -3.54 0.00	29.57 -3.43 0.00	22.68 -2.72 0.00	22.05 -2.48 0.00	21.94 -2.44 0.00	23.07 -2.79 0.00	35.02 -4.20 0.04	31.29 -5.65 0.00	36.94 -6.73 0.00	41.54 -7.39 0.00	41.52 -7.27 0.00	41.73 -7.36 0.00	41.46 -7.37 0.00	39.53 -7.09 0.00	37.56 -6.78 0.00	36.69 -6.53 0.00	42.47 -7.09 0.00	50.65 -8.31 0.00	50.65 -8.45 0.00	45.66 -7.74 0.00	43.17 -7.14 0.00	41.88 -5.71 0.00	39.77 -5.27 0.00	36.45 -5.02 0.00
HUNTLEY___66 23560	35.39 -3.54 0.00	29.57 -3.43 0.00	22.68 -2.72 0.00	22.05 -2.48 0.00	21.94 -2.44 0.00	23.07 -2.79 0.00	35.02 -4.20 0.04	31.29 -5.65 0.00	36.94 -6.73 0.00	41.54 -7.39 0.00	41.52 -7.27 0.00	41.73 -7.36 0.00	41.46 -7.37 0.00	39.53 -7.09 0.00	37.56 -6.78 0.00	36.69 -6.53 0.00	42.47 -7.09 0.00	50.65 -8.31 0.00	50.65 -8.45 0.00	45.66 -7.74 0.00	43.17 -7.14 0.00	41.88 -5.71 0.00	39.77 -5.27 0.00	36.45 -5.02 0.00
HUNTLEY___67 23561	35.04 -3.89 0.00	29.30 -3.70 0.00	22.48 -2.92 0.00	21.86 -2.67 0.00	21.75 -2.63 0.00	22.86 -3.00 0.00	34.65 -4.52 0.09	31.14 -5.80 0.00	36.77 -6.90 0.00	41.30 -7.63 0.00	41.28 -7.51 0.00	41.48 -7.61 0.00	41.21 -7.62 0.00	39.30 -7.32 0.00	37.38 -6.96 0.00	36.48 -6.74 0.00	42.18 -7.38 0.00	50.29 -8.67 0.00	50.29 -8.81 0.00	45.39 -8.01 0.00	42.96 -7.35 0.00	41.64 -5.95 0.00	39.55 -5.49 0.00	36.29 -5.18 0.00
HUNTLEY___68 23562	35.04 -3.89 0.00	29.30 -3.70 0.00	22.48 -2.92 0.00	21.86 -2.67 0.00	21.75 -2.63 0.00	22.86 -3.00 0.00	34.65 -4.52 0.09	31.14 -5.80 0.00	36.77 -6.90 0.00	41.30 -7.63 0.00	41.28 -7.51 0.00	41.48 -7.61 0.00	41.21 -7.62 0.00	39.30 -7.32 0.00	37.33 -7.01 0.00	36.48 -6.74 0.00	42.18 -7.38 0.00	50.29 -8.67 0.00	50.29 -8.81 0.00	45.39 -8.01 0.00	42.96 -7.35 0.00	41.64 -5.95 0.00	39.55 -5.49 0.00	36.29 -5.18 0.00
INDECK___CORINTH 23802	40.21 1.28 0.00	34.09 1.09 0.00	26.44 1.04 0.00	25.49 0.96 0.00	25.36 0.98 0.00	26.95 1.09 0.00	40.79 1.53 0.00	38.68 1.74 0.00	45.42 1.75 0.00	51.13 2.20 0.00	51.13 2.34 0.00	50.76 1.67 0.00	50.49 1.66 0.00	48.16 1.54 0.00	45.85 1.51 0.00	44.69 1.47 0.00	51.25 1.69 0.00	61.38 2.42 0.00	62.17 3.07 0.00	55.91 2.51 0.00	52.93 2.62 0.00	50.06 2.47 0.00	46.98 1.94 0.00	43.21 1.74 0.00
INDECK___ILION 23567	39.71 0.78 0.00	33.66 0.66 0.00	25.91 0.51 0.00	25.00 0.47 0.00	24.87 0.49 0.00	26.40 0.54 0.00	40.05 0.79 0.00	37.75 0.81 0.00	44.72 1.05 0.00	50.15 1.22 0.00	50.01 1.22 0.00	50.32 1.23 0.00	50.00 1.17 0.00	47.74 1.12 0.00	45.36 1.02 0.00	44.21 0.99 0.00	50.75 1.19 0.00	60.73 1.77 0.00	60.81 1.71 0.00	54.90 1.50 0.00	51.57 1.26 0.00	48.73 1.14 0.00	46.03 0.99 0.00	42.30 0.83 0.00
INDECK___OLEAN 23982	36.17 -2.76 0.00	30.33 -2.67 0.00	23.24 -2.16 0.00	22.64 -1.89 0.00	22.40 -1.98 0.00	23.69 -2.17 0.00	36.07 -3.14 0.05	32.25 -4.69 0.00	38.25 -5.42 0.00	43.06 -5.87 0.00	43.08 -5.71 0.00	43.35 -5.74 0.00	43.07 -5.76 0.00	41.07 -5.55 0.00	39.02 -5.32 0.00	38.12 -5.10 0.00	44.11 -5.45 0.00	53.89 -5.07 0.00	53.84 -5.26 0.00	48.59 -4.81 0.00	45.18 -5.13 0.00	43.64 -3.95 0.00	41.30 -3.74 0.00	37.61 -3.86 0.00
INDECK___OSWEGO 23783	37.72 -1.21 0.00	31.91 -1.09 0.00	24.56 -0.84 0.00	23.72 -0.81 0.00	23.60 -0.78 0.00	25.01 -0.85 0.00	37.96 -1.30 0.00	35.61 -1.33 0.00	42.19 -1.48 0.00	47.17 -1.76 0.00	46.98 -1.81 0.00	47.27 -1.82 0.00	46.97 -1.86 0.00	44.85 -1.77 0.00	42.66 -1.68 0.00	41.58 -1.64 0.00	47.83 -1.73 0.00	57.07 -1.89 0.00	57.15 -1.95 0.00	51.58 -1.82 0.00	48.55 -1.76 0.00	46.11 -1.48 0.00	43.69 -1.35 0.00	40.18 -1.29 0.00
INDECK___YERKES 23781	35.39 -3.54 0.00	29.57 -3.43 0.00	22.68 -2.72 0.00	22.05 -2.48 0.00	21.94 -2.44 0.00	23.07 -2.79 0.00	35.02 -4.20 0.04	31.29 -5.65 0.00	36.94 -6.73 0.00	41.54 -7.39 0.00	41.52 -7.27 0.00	41.73 -7.36 0.00	41.46 -7.37 0.00	39.53 -7.09 0.00	37.56 -6.78 0.00	36.69 -6.53 0.00	42.47 -7.09 0.00	50.65 -8.31 0.00	50.65 -8.45 0.00	45.66 -7.74 0.00	43.17 -7.14 0.00	41.88 -5.71 0.00	39.77 -5.27 0.00	36.45 -5.02 0.00
INDIAN POINT_GT_1 24139	41.69 2.76 0.00	35.38 2.38 0.00	27.20 1.80 0.00	26.27 1.74 0.00	26.11 1.73 0.00	27.72 1.86 0.00	42.01 2.75 0.00	39.93 2.99 0.00	47.16 3.49 0.00	53.04 4.11 0.00	53.04 4.25 0.00	53.41 4.32 0.00	53.22 4.39 0.00	50.86 4.24 0.00	48.42 4.08 0.00	47.07 3.85 0.00	53.72 4.16 0.00	64.33 5.37 0.00	64.36 5.26 0.00	57.94 4.54 0.00	54.49 4.18 0.00	51.68 4.09 0.00	48.64 3.60 0.00	44.75 3.28 0.00
INDIAN POINT_GT_2 23659	41.69 2.76 0.00	35.38 2.38 0.00	27.20 1.80 0.00	26.27 1.74 0.00	26.11 1.73 0.00	27.72 1.86 0.00	42.01 2.75 0.00	39.93 2.99 0.00	47.16 3.49 0.00	53.04 4.11 0.00	53.04 4.25 0.00	53.41 4.32 0.00	53.22 4.39 0.00	50.86 4.24 0.00	48.42 4.08 0.00	47.07 3.85 0.00	53.72 4.16 0.00	64.33 5.37 0.00	64.36 5.26 0.00	57.94 4.54 0.00	54.49 4.18 0.00	51.68 4.09 0.00	48.64 3.60 0.00	44.75 3.28 0.00
INDIAN POINT_GT_3 24019	41.69 2.76 0.00	35.38 2.38 0.00	27.20 1.80 0.00	26.27 1.74 0.00	26.11 1.73 0.00	27.72 1.86 0.00	42.01 2.75 0.00	39.93 2.99 0.00	47.16 3.49 0.00	53.04 4.11 0.00	53.04 4.25 0.00	53.41 4.32 0.00	53.22 4.39 0.00	50.86 4.24 0.00	48.42 4.08 0.00	47.07 3.85 0.00	53.72 4.16 0.00	64.33 5.37 0.00	64.36 5.26 0.00	57.94 4.54 0.00	54.49 4.18 0.00	51.68 4.09 0.00	48.64 3.60 0.00	44.75 3.28 0.00
INDIAN POINT___2 23530	38.93 0.00 0.00	33.00 0.00 0.00	25.40 0.00 0.00	24.53 0.00 0.00	24.38 0.00 0.00	25.86 0.00 0.00	39.26 0.00 0.00	36.94 0.00 0.00	43.67 0.00 0.00	48.93 0.00 0.00	48.79 0.00 0.00	49.09 0.00 0.00	48.83 0.00 0.00	46.62 0.00 0.00	44.34 0.00 0.00	43.22 0.00 0.00	49.56 0.00 0.00	58.96 0.00 0.00	59.10 0.00 0.00	53.40 0.00 0.00	50.31 0.00 0.00	47.59 0.00 0.00	45.04 0.00 0.00	41.47 0.00 0.00
INDIAN POINT___3 23531	41.19 2.26 0.00	34.98 1.98 0.00	26.90 1.50 0.00	25.98 1.45 0.00	25.82 1.44 0.00	27.41 1.55 0.00	41.50 2.24 0.00	39.45 2.51 0.00	46.55 2.88 0.00	52.35 3.42 0.00	52.30 3.51 0.00	52.72 3.63 0.00	52.49 3.66 0.00	50.16 3.54 0.00	47.80 3.46 0.00	46.51 3.29 0.00	52.98 3.42 0.00	63.44 4.48 0.00	63.53 4.43 0.00	57.14 3.74 0.00	53.78 3.47 0.00	50.97 3.38 0.00	48.01 2.97 0.00	44.21 2.74 0.00

INDIAN PT_GT_GRP 23687	41.69 2.76 0.00	35.38 2.38 0.00	27.20 1.80 0.00	26.27 1.74 0.00	26.11 1.73 0.00	27.72 1.86 0.00	42.01 2.75 0.00	39.93 2.99 0.00	47.16 3.49 0.00	53.04 4.11 0.00	53.04 4.25 0.00	53.41 4.32 0.00	53.22 4.39 0.00	50.86 4.24 0.00	48.42 4.08 0.00	47.07 3.85 0.00	53.72 4.16 0.00	64.33 5.37 0.00	64.36 5.26 0.00	57.94 4.54 0.00	54.49 4.18 0.00	51.68 4.09 0.00	48.64 3.60 0.00	44.75 3.28 0.00
IP CORINTH___1 23988	40.21 1.28 0.00	34.09 1.09 0.00	26.44 1.04 0.00	25.49 0.96 0.00	25.36 0.98 0.00	26.95 1.09 0.00	40.79 1.53 0.00	38.68 1.74 0.00	45.42 1.75 0.00	51.13 2.20 0.00	51.13 2.34 0.00	50.76 1.67 0.00	50.49 1.66 0.00	48.16 1.54 0.00	45.85 1.51 0.00	44.69 1.47 0.00	51.25 1.69 0.00	61.38 2.42 0.00	62.17 3.07 0.00	55.91 2.51 0.00	52.93 2.62 0.00	50.06 2.47 0.00	46.98 1.94 0.00	43.21 1.74 0.00
IP___TICONDEROGA 23804	41.69 2.76 0.00	35.38 2.38 0.00	27.28 1.88 0.00	26.32 1.79 0.00	26.16 1.78 0.00	27.80 1.94 0.00	42.05 2.79 0.00	39.86 2.92 0.00	47.03 3.36 0.00	52.94 4.01 0.00	52.94 4.15 0.00	52.97 3.88 0.00	52.69 3.86 0.00	50.30 3.68 0.00	47.89 3.55 0.00	46.68 3.46 0.00	53.43 3.87 0.00	64.09 5.13 0.00	64.48 5.38 0.00	57.99 4.59 0.00	54.39 4.08 0.00	51.64 4.05 0.00	48.42 3.38 0.00	44.50 3.03 0.00
JARVIS_____ 23743	39.05 0.12 0.00	33.10 0.10 0.00	25.48 0.08 0.00	24.58 0.05 0.00	24.45 0.07 0.00	25.94 0.08 0.00	39.34 0.08 0.00	37.05 0.11 0.00	43.80 0.13 0.00	49.08 0.15 0.00	48.99 0.20 0.00	49.29 0.20 0.00	49.03 0.20 0.00	46.81 0.19 0.00	44.52 0.18 0.00	43.39 0.17 0.00	49.71 0.15 0.00	59.20 0.24 0.00	59.34 0.24 0.00	53.56 0.16 0.00	50.46 0.15 0.00	47.78 0.19 0.00	45.18 0.14 0.00	41.59 0.12 0.00
JENNISON___1 23625	38.35 -0.58 0.00	32.47 -0.53 0.00	24.97 -0.43 0.00	24.11 -0.42 0.00	23.97 -0.41 0.00	25.45 -0.41 0.00	38.63 -0.63 0.00	36.28 -0.66 0.00	43.06 -0.61 0.00	48.34 -0.59 0.00	48.25 -0.54 0.00	48.55 -0.54 0.00	48.29 -0.54 0.00	46.11 -0.51 0.00	43.81 -0.53 0.00	42.74 -0.48 0.00	49.16 -0.40 0.00	59.31 0.35 0.00	59.34 0.24 0.00	53.45 0.05 0.00	49.91 -0.40 0.00	47.40 -0.19 0.00	44.68 -0.36 0.00	40.89 -0.58 0.00
JENNISON___2 23626	38.31 -0.62 0.00	32.41 -0.59 0.00	24.94 -0.46 0.00	24.06 -0.47 0.00	23.92 -0.46 0.00	25.39 -0.47 0.00	38.59 -0.67 0.00	36.20 -0.74 0.00	42.97 -0.70 0.00	48.29 -0.64 0.00	48.20 -0.59 0.00	48.50 -0.59 0.00	48.20 -0.63 0.00	46.01 -0.61 0.00	43.76 -0.58 0.00	42.66 -0.56 0.00	49.11 -0.45 0.00	59.20 0.24 0.00	59.22 0.12 0.00	53.40 0.00 0.00	49.86 -0.45 0.00	47.30 -0.29 0.00	44.63 -0.41 0.00	40.85 -0.62 0.00
KEDC PORT_JEFF_GT2 24210	42.16 3.23 0.00	35.94 2.94 0.00	27.64 2.24 0.00	26.96 2.43 0.00	26.87 2.49 0.00	28.47 2.61 0.00	41.85 2.59 0.00	40.56 3.62 0.00	47.56 3.89 0.00	53.68 4.75 0.00	53.77 4.98 0.00	53.95 4.86 0.00	53.96 5.13 0.00	51.78 5.18 0.02	49.26 5.05 0.13	47.68 4.63 0.17	52.93 3.37 0.00	64.03 5.07 0.00	64.36 5.26 0.00	59.11 5.71 0.00	55.64 5.33 0.00	52.59 5.00 0.00	48.69 3.65 0.00	44.66 3.19 0.00
KEDC PORT_JEFF_GT3 24211	42.16 3.23 0.00	35.94 2.94 0.00	27.64 2.24 0.00	26.96 2.43 0.00	26.87 2.49 0.00	28.47 2.61 0.00	41.85 2.59 0.00	40.56 3.62 0.00	47.56 3.89 0.00	53.68 4.75 0.00	53.77 4.98 0.00	53.95 4.86 0.00	53.96 5.13 0.00	51.78 5.18 0.02	49.26 5.05 0.13	47.68 4.63 0.17	52.93 3.37 0.00	64.09 5.13 0.00	64.42 5.32 0.00	59.11 5.71 0.00	55.64 5.33 0.00	52.59 5.00 0.00	48.69 3.65 0.00	44.66 3.19 0.00
KEDC_GLWD_GT4 24219	42.16 3.23 0.00	35.87 2.87 0.00	27.56 2.16 0.00	26.71 2.18 0.00	26.57 2.19 0.00	28.21 2.35 0.00	42.36 3.10 0.00	40.60 3.66 0.00	47.78 4.11 0.00	53.72 4.79 0.00	53.77 4.98 0.00	54.10 5.01 0.00	53.96 5.13 0.00	51.68 5.08 0.02	49.18 4.97 0.13	47.72 4.67 0.17	53.57 4.01 0.00	64.44 5.48 0.00	64.66 5.56 0.00	58.90 5.50 0.00	55.29 4.98 0.00	52.40 4.81 0.00	49.05 4.01 0.00	45.12 3.65 0.00
KEDC_GLWD_GT5 24220	42.16 3.23 0.00	35.87 2.87 0.00	27.56 2.16 0.00	26.71 2.18 0.00	26.57 2.19 0.00	28.21 2.35 0.00	42.36 3.10 0.00	40.60 3.66 0.00	47.78 4.11 0.00	53.72 4.79 0.00	53.77 4.98 0.00	54.10 5.01 0.00	53.96 5.13 0.00	51.68 5.08 0.02	49.18 4.97 0.13	47.72 4.67 0.17	53.62 4.06 0.00	64.44 5.48 0.00	64.66 5.56 0.00	58.90 5.50 0.00	55.29 4.98 0.00	52.40 4.81 0.00	49.05 4.01 0.00	45.12 3.65 0.00
KENSICO____ 23655	41.77 2.84 0.00	35.47 2.47 0.00	27.25 1.85 0.00	26.35 1.82 0.00	26.18 1.80 0.00	27.80 1.94 0.00	42.09 2.83 0.00	40.01 3.07 0.00	47.25 3.58 0.00	53.14 4.21 0.00	53.08 4.29 0.00	53.51 4.42 0.00	53.27 4.44 0.00	50.92 4.29 -0.01	48.58 4.17 -0.07	47.29 3.98 -0.09	53.77 4.21 0.00	64.38 5.42 0.00	64.42 5.32 0.00	57.99 4.59 0.00	54.54 4.23 0.00	51.73 4.14 0.00	48.73 3.69 0.00	44.83 3.36 0.00
KIAC_JFK_AIRPORT 23541	42.51 3.58 0.00	36.00 3.00 0.00	27.69 2.29 0.00	26.76 2.23 0.00	26.62 2.24 0.00	28.34 2.48 0.00	42.83 3.57 0.00	40.74 3.80 0.00	47.86 4.19 0.00	54.02 5.09 0.00	54.01 5.22 0.00	54.39 5.30 0.00	54.16 5.32 -0.01	52.20 5.13 -0.45	52.05 4.92 -2.79	51.77 4.71 -3.84	54.66 5.10 0.00	65.39 6.43 0.00	65.42 6.32 0.00	58.79 5.39 0.00	55.39 5.08 0.00	52.49 4.90 0.00	49.63 4.59 0.00	45.78 4.31 0.00
KINTIGH_____ 23543	34.96 -3.97 0.00	29.34 -3.66 0.00	22.50 -2.90 0.00	21.83 -2.70 0.00	21.77 -2.61 0.00	22.89 -2.97 0.00	34.78 -4.48 0.00	31.62 -5.32 0.00	37.34 -6.33 0.00	41.88 -7.05 0.00	41.81 -6.98 0.00	42.02 -7.07 0.00	41.75 -7.08 0.00	39.86 -6.76 0.00	37.87 -6.47 0.00	36.95 -6.27 0.00	42.67 -6.89 0.00	50.88 -8.08 0.00	50.88 -8.22 0.00	45.92 -7.48 0.00	43.42 -6.89 0.00	41.88 -5.71 0.00	39.73 -5.31 0.00	36.49 -4.98 0.00
LEDERLE_____ 23769	41.66 2.73 0.00	35.34 2.34 0.00	27.18 1.78 0.00	26.25 1.72 0.00	26.09 1.71 0.00	27.70 1.84 0.00	41.97 2.71 0.00	39.82 2.88 0.00	47.03 3.36 0.00	52.89 3.96 0.00	52.89 4.10 0.00	53.26 4.17 0.00	53.03 4.20 0.00	50.72 4.10 0.00	48.29 3.95 0.00	46.98 3.76 0.00	53.57 4.01 0.00	64.38 5.42 0.00	64.54 5.44 0.00	57.99 4.59 0.00	54.39 4.08 0.00	51.54 3.95 0.00	48.55 3.51 0.00	44.71 3.24 0.00
LINDEN COGEN____ 23786	42.01 3.08 0.00	35.64 2.64 0.00	27.38 1.98 0.00	26.47 1.94 0.00	26.31 1.93 0.00	27.98 2.12 0.00	42.32 3.06 0.00	40.30 3.36 0.00	47.56 3.89 0.00	53.48 4.55 0.00	53.47 4.68 0.00	54.00 4.91 0.00	53.82 4.98 -0.01	51.87 4.80 -0.45	51.74 4.61 -2.79	51.47 4.41 -3.84	54.32 4.76 0.00	64.80 5.84 0.00	64.83 5.73 0.00	58.31 4.91 0.00	54.84 4.53 0.00	52.02 4.43 0.00	48.96 3.92 0.00	45.16 3.69 0.00
LIPA_MISC_IPP 23656	42.08 3.15 0.00	35.87 2.87 0.00	27.58 2.18 0.00	26.89 2.36 0.00	26.82 2.44 0.00	28.42 2.56 0.00	41.89 2.63 0.00	40.63 3.69 0.00	47.64 3.97 0.00	53.77 4.84 0.00	53.86 5.07 0.00	54.05 4.96 0.00	54.05 5.22 0.00	51.87 5.27 0.02	49.35 5.14 0.13	47.72 4.67 0.17	53.67 4.11 0.00	64.92 5.96 0.00	65.25 6.15 0.00	59.11 5.71 0.00	55.64 5.33 0.00	52.59 5.00 0.00	48.73 3.69 0.00	44.66 3.19 0.00

LITTLE FALLS___HYD 24013	40.57 1.64 0.00	34.35 1.35 0.00	26.42 1.02 0.00	25.51 0.98 0.00	25.38 1.00 0.00	26.95 1.09 0.00	40.95 1.69 0.00	38.60 1.66 0.00	45.81 2.14 0.00	51.43 2.50 0.00	51.28 2.49 0.00	51.54 2.45 0.00	51.22 2.39 0.00	48.86 2.24 0.00	46.42 2.08 0.00	45.17 1.95 0.00	51.89 2.33 0.00	62.26 3.30 0.00	62.41 3.31 0.00	56.34 2.94 0.00	52.88 2.57 0.00	49.87 2.28 0.00	47.07 2.03 0.00	43.17 1.70 0.00
LONG LAKE PHOENIX 24014	37.84 -1.09 0.00	32.01 -0.99 0.00	24.61 -0.79 0.00	23.79 -0.74 0.00	23.67 -0.71 0.00	25.08 -0.78 0.00	38.04 -1.22 0.00	35.72 -1.22 0.00	42.32 -1.35 0.00	47.32 -1.61 0.00	47.18 -1.61 0.00	47.47 -1.62 0.00	47.17 -1.66 0.00	45.03 -1.59 0.00	42.83 -1.51 0.00	41.75 -1.47 0.00	48.02 -1.54 0.00	57.54 -1.42 0.00	57.56 -1.54 0.00	51.96 -1.44 0.00	48.80 -1.51 0.00	46.31 -1.28 0.00	43.87 -1.17 0.00	40.35 -1.12 0.00
LOVETT___3 23632	40.84 1.91 0.00	34.68 1.68 0.00	26.67 1.27 0.00	25.76 1.23 0.00	25.60 1.22 0.00	27.18 1.32 0.00	41.14 1.88 0.00	38.90 1.96 0.00	45.94 2.27 0.00	51.67 2.74 0.00	51.62 2.83 0.00	51.99 2.90 0.00	51.81 2.98 0.00	49.51 2.89 0.00	47.13 2.79 0.00	45.86 2.64 0.00	52.34 2.78 0.00	62.56 3.60 0.00	62.65 3.55 0.00	56.39 2.99 0.00	53.08 2.77 0.00	50.30 2.71 0.00	47.38 2.34 0.00	43.88 2.41 0.00
LOVETT___4 23642	41.27 2.34 0.00	35.01 2.01 0.00	26.95 1.55 0.00	26.00 1.47 0.00	25.87 1.49 0.00	27.46 1.60 0.00	41.62 2.36 0.00	39.34 2.40 0.00	46.51 2.84 0.00	52.31 3.38 0.00	52.25 3.46 0.00	52.62 3.53 0.00	52.39 3.56 0.00	50.12 3.50 0.00	47.71 3.37 0.00	46.42 3.20 0.00	52.93 3.37 0.00	63.32 4.36 0.00	63.41 4.31 0.00	57.03 3.63 0.00	53.73 3.42 0.00	50.92 3.33 0.00	47.97 2.93 0.00	44.33 2.86 0.00
LOVETT___5 23593	41.27 2.34 0.00	35.01 2.01 0.00	26.95 1.55 0.00	26.00 1.47 0.00	25.87 1.49 0.00	27.46 1.60 0.00	41.62 2.36 0.00	39.34 2.40 0.00	46.51 2.84 0.00	52.31 3.38 0.00	52.25 3.46 0.00	52.62 3.53 0.00	52.39 3.56 0.00	50.12 3.50 0.00	47.71 3.37 0.00	46.42 3.20 0.00	52.93 3.37 0.00	63.32 4.36 0.00	63.41 4.31 0.00	57.03 3.63 0.00	53.73 3.42 0.00	50.92 3.33 0.00	47.97 2.93 0.00	44.33 2.86 0.00
LOWER RAQUET___HYD 24057	38.23 -0.70 0.00	32.37 -0.63 0.00	24.89 -0.51 0.00	24.09 -0.44 0.00	23.89 -0.49 0.00	25.37 -0.49 0.00	38.99 -0.27 0.00	36.64 -0.30 0.00	43.32 -0.35 0.00	48.25 -0.68 0.00	47.91 -0.88 0.00	48.16 -0.93 0.00	47.85 -0.98 0.00	45.69 -0.93 0.00	43.41 -0.93 0.00	42.36 -0.86 0.00	48.72 -0.84 0.00	57.90 -1.06 0.00	58.10 -1.00 0.00	52.65 -0.75 0.00	49.35 -0.96 0.00	46.31 -1.28 0.00	44.09 -0.95 0.00	40.56 -0.91 0.00
LOWER___HUDSON 24059	40.72 1.79 0.00	34.55 1.55 0.00	26.59 1.19 0.00	25.66 1.13 0.00	25.50 1.12 0.00	27.08 1.22 0.00	40.91 1.65 0.00	38.75 1.81 0.00	45.77 2.10 0.00	51.43 2.50 0.00	51.38 2.59 0.00	51.59 2.50 0.00	51.32 2.49 0.00	49.00 2.38 0.00	46.65 2.31 0.00	45.42 2.20 0.00	51.99 2.43 0.00	62.14 3.18 0.00	62.35 3.25 0.00	56.18 2.78 0.00	52.83 2.52 0.00	50.06 2.47 0.00	47.16 2.12 0.00	43.38 1.91 0.00
MG INDUSTRY___DRP 24185	40.18 1.25 0.00	34.12 1.12 0.00	26.26 0.86 0.00	25.32 0.79 0.00	25.16 0.78 0.00	26.71 0.85 0.00	40.16 0.90 0.00	38.01 1.07 0.00	44.94 1.27 0.00	50.45 1.52 0.00	50.35 1.56 0.00	50.71 1.62 0.00	50.44 1.61 0.00	48.21 1.59 0.00	45.85 1.51 0.00	44.69 1.47 0.00	51.10 1.54 0.00	60.96 2.00 0.00	61.11 2.01 0.00	55.06 1.66 0.00	51.82 1.51 0.00	49.07 1.48 0.00	46.30 1.26 0.00	42.59 1.12 0.00
MILLIKEN___1 23584	34.57 -4.36 0.00	29.21 -3.79 0.00	22.43 -2.97 0.00	21.68 -2.85 0.00	21.58 -2.80 0.00	22.89 -2.97 0.00	34.78 -4.48 0.00	32.88 -4.06 0.00	39.08 -4.59 0.00	43.94 -4.99 0.00	43.81 -4.98 0.00	44.08 -5.01 0.00	43.80 -5.03 0.00	41.77 -4.85 0.00	39.68 -4.66 0.00	38.68 -4.54 0.00	44.75 -4.81 0.00	53.54 -5.42 0.00	53.43 -5.67 0.00	48.22 -5.18 0.00	45.43 -4.88 0.00	43.07 -4.52 0.00	40.58 -4.46 0.00	37.12 -4.35 0.00
MILLIKEN___2 23585	34.57 -4.36 0.00	29.21 -3.79 0.00	22.43 -2.97 0.00	21.68 -2.85 0.00	21.58 -2.80 0.00	22.89 -2.97 0.00	34.78 -4.48 0.00	32.84 -4.10 0.00	39.04 -4.63 0.00	43.89 -5.04 0.00	43.81 -4.98 0.00	44.03 -5.06 0.00	43.75 -5.08 0.00	41.72 -4.90 0.00	39.64 -4.70 0.00	38.68 -4.54 0.00	44.70 -4.86 0.00	53.48 -5.48 0.00	53.43 -5.67 0.00	48.17 -5.23 0.00	45.38 -4.93 0.00	43.07 -4.52 0.00	40.54 -4.50 0.00	37.07 -4.40 0.00
MILLIKEN___DIESEL 23629	34.76 -4.17 0.00	29.37 -3.63 0.00	22.58 -2.82 0.00	21.83 -2.70 0.00	21.72 -2.66 0.00	23.02 -2.84 0.00	35.02 -4.24 0.00	33.02 -3.92 0.00	39.30 -4.37 0.00	44.14 -4.79 0.00	44.06 -4.73 0.00	44.33 -4.76 0.00	44.04 -4.79 0.00	42.00 -4.62 0.00	39.91 -4.43 0.00	38.90 -4.32 0.00	45.00 -4.56 0.00	53.77 -5.19 0.00	53.72 -5.38 0.00	48.43 -4.97 0.00	45.63 -4.68 0.00	43.31 -4.28 0.00	40.76 -4.28 0.00	37.32 -4.15 0.00
MODEL_CITY_ENERGY 24167	35.15 -3.78 0.00	29.37 -3.63 0.00	22.55 -2.85 0.00	21.90 -2.63 0.00	21.82 -2.56 0.00	22.91 -2.95 0.00	34.82 -4.44 0.00	31.25 -5.69 0.00	36.90 -6.77 0.00	41.44 -7.49 0.00	41.37 -7.42 0.00	41.63 -7.46 0.00	41.36 -7.47 0.00	39.44 -7.18 0.00	37.47 -6.87 0.00	36.61 -6.61 0.00	42.32 -7.24 0.00	50.35 -8.61 0.00	50.35 -8.75 0.00	45.44 -7.96 0.00	43.01 -7.30 0.00	41.69 -5.90 0.00	39.68 -5.36 0.00	36.41 -5.06 0.00
MOHAWK_PAPER___DRP 24187	40.95 2.02 0.00	34.75 1.75 0.00	26.70 1.30 0.00	25.76 1.23 0.00	25.60 1.22 0.00	27.18 1.32 0.00	41.11 1.85 0.00	38.86 1.92 0.00	45.98 2.31 0.00	51.62 2.69 0.00	51.57 2.78 0.00	51.89 2.80 0.00	51.61 2.78 0.00	49.28 2.66 0.00	46.91 2.57 0.00	45.68 2.46 0.00	52.34 2.78 0.00	62.62 3.66 0.00	62.71 3.61 0.00	56.50 3.10 0.00	53.03 2.72 0.00	50.26 2.67 0.00	47.34 2.30 0.00	43.54 2.07 0.00
MONGAUP___HYD 23641	41.15 2.22 0.00	34.91 1.91 0.00	26.90 1.50 0.00	25.95 1.42 0.00	25.79 1.41 0.00	27.39 1.53 0.00	41.58 2.32 0.00	39.53 2.59 0.00	46.73 3.06 0.00	52.50 3.57 0.00	52.40 3.61 0.00	52.87 3.78 0.00	52.64 3.81 0.00	50.26 3.64 0.00	47.84 3.50 0.00	46.59 3.37 0.00	53.18 3.62 0.00	64.09 5.13 0.00	64.30 5.20 0.00	57.73 4.33 0.00	54.08 3.77 0.00	51.21 3.62 0.00	48.24 3.20 0.00	44.21 2.74 0.00
MONTAUK___DIESEL 23721	43.41 4.48 0.00	36.76 3.76 0.00	28.25 2.85 0.00	27.60 3.07 0.00	27.50 3.12 0.00	29.17 3.31 0.00	43.23 3.97 0.00	41.89 4.95 0.00	49.35 5.68 0.00	55.88 6.95 0.00	56.01 7.22 0.00	56.16 7.07 0.00	56.20 7.37 0.00	53.87 7.27 0.02	51.26 7.05 0.13	49.53 6.48 0.17	55.90 6.34 0.00	67.92 8.96 0.00	68.38 9.28 0.00	61.84 8.44 0.00	57.96 7.65 0.00	54.73 7.14 0.00	50.44 5.40 0.00	46.12 4.65 0.00
N SALMON___HYD 24042	38.70 -0.23 0.00	32.77 -0.23 0.00	25.22 -0.18 0.00	24.41 -0.12 0.00	24.21 -0.17 0.00	25.68 -0.18 0.00	39.42 0.16 0.00	37.01 0.07 0.00	43.71 0.04 0.00	48.93 0.00 0.00	48.69 -0.10 0.00	48.94 -0.15 0.00	48.68 -0.15 0.00	46.43 -0.19 0.00	44.16 -0.18 0.00	43.05 -0.17 0.00	49.46 -0.10 0.00	58.49 -0.47 0.00	58.69 -0.41 0.00	53.24 -0.16 0.00	50.16 -0.15 0.00	46.92 -0.67 0.00	44.54 -0.50 0.00	41.06 -0.41 0.00

N.E_GEN_SANDY PD 24062	27.54 1.95 13.34	34.68 1.68 0.00	26.70 1.30 0.00	25.76 1.23 0.00	25.60 1.22 0.00	27.18 1.32 0.00	41.11 1.85 0.00	38.97 2.03 0.00	46.03 2.36 0.00	51.72 2.79 0.00	51.67 2.88 0.00	51.94 2.85 0.00	51.71 2.88 0.00	49.42 2.80 0.00	47.04 2.70 0.00	45.81 2.59 0.00	52.34 2.78 0.00	62.56 3.60 0.00	62.71 3.61 0.00	56.44 3.04 0.00	53.08 2.77 0.00	50.35 2.76 0.00	47.43 2.39 0.00	43.67 2.20 0.00
NARROWS_GT1_1 24228	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
NARROWS_GT1_2 24229	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
NARROWS_GT1_3 24230	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
NARROWS_GT1_4 24231	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
NARROWS_GT1_5 24232	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
NARROWS_GT1_6 24233	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
NARROWS_GT1_7 24234	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00															

NARROWS_GT2_7 24242	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
NARROWS_GT2_8 24243	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
NARROWS_GT2_GRP 23741	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.04 4.52 -3.18	51.91 4.32 -4.37	54.02 4.46 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
NEG CAPITAL___MECHNVIL 23645	40.88 1.95 0.00	34.68 1.68 0.00	26.70 1.30 0.00	25.76 1.23 0.00	25.60 1.22 0.00	27.20 1.34 0.00	41.14 1.88 0.00	38.93 1.99 0.00	45.98 2.31 0.00	51.72 2.79 0.00	51.67 2.88 0.00	51.84 2.75 0.00	51.56 2.73 0.00	49.23 2.61 0.00	46.82 2.48 0.00	45.64 2.42 0.00	52.24 2.68 0.00	62.56 3.60 0.00	62.82 3.72 0.00	56.55 3.15 0.00	53.18 2.87 0.00	50.35 2.76 0.00	47.38 2.34 0.00	43.59 2.12 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.63 -2.30 0.00	30.99 -2.01 0.00	23.75 -1.65 0.00	22.98 -1.55 0.00	22.92 -1.46 0.00	24.18 -1.68 0.00	36.79 -2.47 0.00	34.06 -2.88 0.00	40.31 -3.36 0.00	45.21 -3.72 0.00	45.08 -3.71 0.00	45.36 -3.73 0.00	45.07 -3.76 0.00	42.98 -3.64 0.00	40.84 -3.50 0.00	39.85 -3.37 0.00	45.99 -3.57 0.00	54.95 -4.01 0.00	55.02 -4.08 0.00	49.61 -3.79 0.00	46.74 -3.57 0.00	44.69 -2.90 0.00	42.25 -2.79 0.00	38.82 -2.65 0.00
NEG CENTRAL___DRP 24199	36.75 -2.18 0.00	31.09 -1.91 0.00	23.88 -1.52 0.00	23.11 -1.42 0.00	22.99 -1.39 0.00	24.31 -1.55 0.00	36.94 -2.32 0.00	34.32 -2.62 0.00	40.74 -2.93 0.00	45.70 -3.23 0.00	45.57 -3.22 0.00	45.85 -3.24 0.00	45.61 -3.22 0.00	43.50 -3.12 0.00	41.32 -3.02 0.00	40.28 -2.94 0.00	46.44 -3.12 0.00	55.54 -3.42 0.00	55.55 -3.55 0.00	50.14 -3.26 0.00	47.24 -3.07 0.00	44.97 -2.62 0.00	42.52 -2.52 0.00	39.02 -2.45 0.00
NEG CENTRAL___INDECK 23768	37.22 -1.71 0.00	31.48 -1.52 0.00	24.10 -1.30 0.00	23.38 -1.15 0.00	23.28 -1.10 0.00	24.54 -1.32 0.00	37.45 -1.81 0.00	34.32 -2.62 0.00	40.70 -2.97 0.00	45.70 -3.23 0.00	45.67 -3.12 0.00	45.95 -3.14 0.00	45.66 -3.17 0.00	43.54 -3.08 0.00	41.37 -2.97 0.00	40.37 -2.85 0.00	46.64 -2.92 0.00	56.96 -2.00 0.00	56.97 -2.13 0.00	51.32 -2.08 0.00	47.39 -2.92 0.00	45.54 -2.05 0.00	42.97 -2.07 0.00	39.35 -2.12 0.00
NEG CENTRAL___SENECA 23627	36.32 -2.61 0.00	30.69 -2.31 0.00	23.57 -1.83 0.00	22.81 -1.72 0.00	22.70 -1.68 0.00	24.00 -1.86 0.00	36.51 -2.75 0.00	33.73 -3.21 0.00	40.05 -3.62 0.00	44.97 -3.96 0.00	44.89 -3.90 0.00	45.16 -3.93 0.00	44.87 -3.96 0.00	42.80 -3.82 0.00	40.62 -3.72 0.00	39.63 -3.59 0.00	45.69 -3.87 0.00	54.71 -4.25 0.00	54.73 -4.37 0.00	49.40 -4.00 0.00	46.54 -3.77 0.00	44.40 -3.19 0.00	41.93 -3.11 0.00	38.44 -3.03 0.00
NEG CENTRAL___STATE_STREET 24147	36.59 -2.34 0.00	30.95 -2.05 0.00	23.77 -1.63 0.00	22.98 -1.55 0.00	22.89 -1.49 0.00	24.23 -1.63 0.00	36.83 -2.43 0.00	34.50 -2.44 0.00	40.96 -2.71 0.00	45.99 -2.94 0.00	45.86 -2.93 0.00	46.14 -2.95 0.00	45.85 -2.98 0.00	43.78 -2.84 0.00	41.59 -2.75 0.00	40.54 -2.68 0.00	46.78 -2.78 0.00	56.13 -2.83 0.00	56.09 -3.01 0.00	50.57 -2.83 0.00	47.54 -2.77 0.00	45.21 -2.38 0.00	42.61 -2.43 0.00	39.06 -2.41 0.00
NEG MILLWOOD___DRP 24198	41.81 2.88 0.00	35.47 2.47 0.00	27.28 1.88 0.00	26.35 1.82 0.00	26.18 1.80 0.00	27.80 1.94 0.00	42.24 2.98 0.00	40.19 3.25 0.00	47.47 3.80 0.00	53.43 4.50 0.00	53.38 4.59 0.00	53.80 4.71 0.00	53.57 4.74 0.00	51.19 4.57 0.00	48.73 4.39 0.00	47.33 4.11 0.00	54.07 4.51 0.00	64.80 5.84 0.00	64.89 5.79 0.00	58.37 4.97 0.00	54.84 4.53 0.00	52.02 4.43 0.00	48.96 3.92 0.00	45.00 3.53 0.00
NEG NORTH_FLCN_SEA 23793	38.42 -0.51 0.00	32.54 -0.46 0.00	25.04 -0.36 0.00	24.26 -0.27 0.00	24.04 -0.34 0.00	25.50 -0.36 0.00	39.14 -0.12 0.00	36.76 -0.18 0.00	43.41 -0.26 0.00	48.59 -0.34 0.00	48.40 -0.39 0.00	48.65 -0.44 0.00	48.39 -0.44 0.00	46.15 -0.47 0.00	43.90 -0.44 0.00	42.79 -0.43 0.00	49.16 -0.40 0.00	58.08 -0.88 0.00	58.27 -0.83 0.00	52.87 -0.53 0.00	49.81 -0.50 0.00	46.64 -0.95 0.00	44.23 -0.81 0.00	40.76 -0.71 0.00
NEG NORTH_KES_CHATEGAY 23792	38.70 -0.23 0.00	32.77 -0.23 0.00	25.22 -0.18 0.00	24.41 -0.12 0.00	24.21 -0.17 0.00	25.68 -0.18 0.00	39.42 0.16 0.00	36.98 0.04 0.00	43.67 0.00 0.00	48.93 0.00 0.00	48.74 -0.05 0.00	48.99 -0.10 0.00	48.73 -0.10 0.00	46.48 -0.14 0.00	44.21 -0.13 0.00	43.09 -0.13 0.00	49.46 -0.10 0.00	58.49 -0.47 0.00	58.69 -0.41 0.00	53.19 -0.21 0.00	50.16 -0.15 0.00	46.97 -0.62 0.00	44.54 -0.50 0.00	41.06 -0.41 0.00
NEG NORTH___ALICE_FALLS 23915	38.74 -0.19 0.00	32.77 -0.23 0.00	25.25 -0.15 0.00	24.46 -0.07 0.00	24.23 -0.15 0.00	25.70 -0.16 0.00	39.46 0.20 0.00	37.01 0.07 0.00	43.76 0.09 0.00	48.98 0.05 0.00	48.79 0.00 0.00	49.04 -0.05 0.00	48.73 -0.10 0.00	46.53 -0.09 0.00	44.25 -0.09 0.00	43.13 -0.09 0.00	49.51 -0.05 0.00	58.55 -0.41 0.00	58.75 -0.35 0.00	53.29 -0.11 0.00	50.16 -0.15 0.00	46.97 -0.62 0.00	44.59 -0.45 0.00	41.06 -0.41 0.00
NEG NORTH___LWR_SARANAC 23913	38.74 -0.19 0.00	32.77 -0.23 0.00	25.25 -0.15 0.00	24.46 -0.07 0.00	24.23 -0.15 0.00	25.70 -0.16 0.00	39.46 0.20 0.00	37.01 0.07 0.00	43.76 0.09 0.00	48.98 0.05 0.00	48.79 0.00 0.00	49.04 -0.05 0.00	48.73 -0.10 0.00	46.53 -0.09 0.00	44.25 -0.09 0.00	43.13 -0.09 0.00	49.51 -0.05 0.00	58.55 -0.41 0.00	58.75 -0.35 0.00	53.29 -0.11 0.00	50.16 -0.15 0.00	46.97 -0.62 0.00	44.59 -0.45 0.00	41.06 -0.41 0.00
NEG NORTH___PLATTSBURG 23628	38.74 -0.19 0.00	32.77 -0.23 0.00	25.25 -0.15 0.00	24.46 -0.07 0.00	24.23 -0.15 0.00	25.70 -0.16 0.00	39.46 0.20 0.00	37.01 0.07 0.00	43.76 0.09 0.00	48.98 0.05 0.00	48.79 0.00 0.00	49.04 -0.05 0.00	48.73 -0.10 0.00	46.53 -0.09 0.00	44.25 -0.09 0.00	43.13 -0.09 0.00	49.51 -0.05 0.00	58.55 -0.41 0.00	58.75 -0.35 0.00	53.29 -0.11 0.00	50.16 -0.15 0.00	46.97 -0.62 0.00	44.59 -0.45 0.00	41.06 -0.41 0.00
NEG WEST_LEA_LOCKPORT 23791	35.08 -3.85 0.00	29.34 -3.66 0.00	22.50 -2.90 0.00	21.86 -2.67 0.00	21.77 -2.61 0.00	22.89 -2.97 0.00	34.74 -4.52 0.00	31.21 -5.73 0.00	36.86 -6.81 0.00	41.40 -7.53 0.00	41.37 -7.42 0.00	41.58 -7.51 0.00	41.31 -7.52 0.00	39.39 -7.23 0.00	37.42 -6.92 0.00	36.56 -6.66 0.00	42.27 -7.29 0.00	50.17 -8.79 0.00	50.23 -8.87 0.00	45.34 -8.06 0.00	42.91 -7.40 0.00	41.59 -6.00 0.00	39.59 -5.45 0.00	36.33 -5.14 0.00

NEG WEST___LANCASTR 23811	34.61 -4.32 0.00	29.04 -3.96 0.00	22.28 -3.12 0.00	21.66 -2.87 0.00	21.48 -2.90 0.00	22.68 -3.18 0.00	34.50 -4.71 0.05	31.03 -5.91 0.00	36.77 -6.90 0.00	41.35 -7.58 0.00	41.32 -7.47 0.00	41.58 -7.51 0.00	41.31 -7.52 0.00	39.44 -7.18 0.00	37.47 -6.87 0.00	36.56 -6.66 0.00	42.27 -7.29 0.00	50.88 -8.08 0.00	50.94 -8.16 0.00	45.98 -7.42 0.00	43.22 -7.09 0.00	41.74 -5.85 0.00	39.59 -5.45 0.00	36.16 -5.31 0.00
NEG_PENN_ALLEGHNY 23528	37.57 -1.36 0.00	31.81 -1.19 0.00	24.46 -0.94 0.00	23.65 -0.88 0.00	23.48 -0.90 0.00	24.90 -0.96 0.00	37.81 -1.45 0.00	35.28 -1.66 0.00	41.84 -1.83 0.00	46.92 -2.01 0.00	46.84 -1.95 0.00	47.13 -1.96 0.00	46.88 -1.95 0.00	44.76 -1.86 0.00	42.57 -1.77 0.00	41.49 -1.73 0.00	47.68 -1.88 0.00	57.01 -1.95 0.00	57.09 -2.01 0.00	51.53 -1.87 0.00	48.45 -1.86 0.00	46.11 -1.48 0.00	43.60 -1.44 0.00	39.98 -1.49 0.00
NEG___GEN_MONROE 24207	37.14 -1.79 0.00	31.45 -1.55 0.00	24.05 -1.35 0.00	23.30 -1.23 0.00	23.26 -1.12 0.00	24.49 -1.37 0.00	37.34 -1.92 0.00	34.24 -2.70 0.00	40.53 -3.14 0.00	45.51 -3.42 0.00	45.47 -3.32 0.00	45.75 -3.34 0.00	45.41 -3.42 0.00	43.31 -3.31 0.00	41.15 -3.19 0.00	40.15 -3.07 0.00	46.39 -3.17 0.00	55.89 -3.07 0.00	55.91 -3.19 0.00	50.41 -2.99 0.00	47.14 -3.17 0.00	45.31 -2.28 0.00	42.74 -2.30 0.00	39.23 -2.24 0.00
NEPA___ENERGY 23901	33.87 -5.06 0.00	28.55 -4.45 0.00	21.89 -3.51 0.00	21.29 -3.24 0.00	21.04 -3.34 0.00	22.32 -3.54 0.00	34.00 -5.22 0.04	31.77 -5.17 0.00	37.69 -5.98 0.00	42.37 -6.56 0.00	42.30 -6.49 0.00	42.61 -6.48 0.00	42.34 -6.49 0.00	40.42 -6.20 0.00	38.49 -5.85 0.00	37.47 -5.75 0.00	43.17 -6.39 0.00	50.35 -8.61 0.00	50.41 -8.69 0.00	45.55 -7.85 0.00	42.76 -7.55 0.00	41.12 -6.47 0.00	39.01 -6.03 0.00	35.58 -5.89 0.00
NEVERSINK___HYD 23608	40.64 1.71 0.00	34.52 1.52 0.00	26.57 1.17 0.00	25.63 1.10 0.00	25.48 1.10 0.00	27.05 1.19 0.00	41.07 1.81 0.00	38.90 1.96 0.00	45.98 2.31 0.00	51.23 2.30 0.00	50.79 2.00 0.00	51.20 2.11 0.00	50.98 2.15 0.00	49.00 2.38 0.00	46.65 2.31 0.00	45.42 2.20 0.00	51.59 2.03 0.00	60.85 1.89 0.00	60.99 1.89 0.00	55.27 1.87 0.00	52.73 2.42 0.00	50.40 2.81 0.00	47.52 2.48 0.00	43.63 2.16 0.00
NIAGARA____ 23760	35.00 -3.93 0.00	29.24 -3.76 0.00	22.45 -2.95 0.00	21.81 -2.72 0.00	21.72 -2.66 0.00	22.81 -3.05 0.00	34.70 -4.63 -0.07	31.10 -5.84 0.00	36.68 -6.99 0.00	41.20 -7.73 0.00	41.13 -7.66 0.00	41.38 -7.71 0.00	41.11 -7.72 0.00	39.21 -7.41 0.00	37.25 -7.09 0.00	36.39 -6.83 0.00	42.03 -7.53 0.00	50.00 -8.96 0.00	50.00 -9.10 0.00	45.18 -8.22 0.00	42.76 -7.55 0.00	41.50 -6.09 0.00	39.46 -5.58 0.00	36.24 -5.23 0.00
NINE_MILE_1 23575	37.45 -1.48 0.00	31.68 -1.32 0.00	24.38 -1.02 0.00	23.57 -0.96 0.00	23.43 -0.95 0.00	24.83 -1.03 0.00	37.69 -1.57 0.00	35.35 -1.59 0.00	41.79 -1.88 0.00	46.73 -2.20 0.00	46.55 -2.24 0.00	46.83 -2.26 0.00	46.58 -2.25 0.00	44.48 -2.14 0.00	42.30 -2.04 0.00	41.23 -1.99 0.00	47.38 -2.18 0.00	56.42 -2.54 0.00	56.50 -2.60 0.00	51.05 -2.35 0.00	48.10 -2.21 0.00	45.69 -1.90 0.00	43.33 -1.71 0.00	39.89 -1.58 0.00
NINE_MILE_2 23744	37.37 -1.56 0.00	31.65 -1.35 0.00	24.33 -1.07 0.00	23.52 -1.01 0.00	23.40 -0.98 0.00	24.80 -1.06 0.00	37.61 -1.65 0.00	35.28 -1.66 0.00	41.75 -1.92 0.00	46.68 -2.25 0.00	46.50 -2.29 0.00	46.78 -2.31 0.00	46.49 -2.34 0.00	44.38 -2.24 0.00	42.21 -2.13 0.00	41.15 -2.07 0.00	47.28 -2.28 0.00	56.31 -2.65 0.00	56.44 -2.66 0.00	50.94 -2.46 0.00	48.00 -2.31 0.00	45.59 -2.00 0.00	43.24 -1.80 0.00	39.81 -1.66 0.00
NM_CAPITAL___DRP 24208	40.76 1.83 0.00	34.58 1.58 0.00	26.62 1.22 0.00	25.66 1.13 0.00	25.50 1.12 0.00	27.10 1.24 0.00	40.91 1.65 0.00	38.71 1.77 0.00	45.81 2.14 0.00	51.38 2.45 0.00	51.33 2.54 0.00	51.64 2.55 0.00	51.37 2.54 0.00	49.04 2.42 0.00	46.69 2.35 0.00	45.47 2.25 0.00	52.04 2.48 0.00	62.20 3.24 0.00	62.35 3.25 0.00	56.18 2.78 0.00	52.78 2.47 0.00	50.02 2.43 0.00	47.16 2.12 0.00	43.38 1.91 0.00
NM_CENTRAL___DRP 24181	37.84 -1.09 0.00	32.01 -0.99 0.00	24.61 -0.79 0.00	23.79 -0.74 0.00	23.67 -0.71 0.00	25.08 -0.78 0.00	38.04 -1.22 0.00	35.68 -1.26 0.00	42.27 -1.40 0.00	47.36 -1.57 0.00	47.18 -1.61 0.00	47.47 -1.62 0.00	47.22 -1.61 0.00	45.08 -1.54 0.00	42.88 -1.46 0.00	41.79 -1.43 0.00	48.07 -1.49 0.00	57.37 -1.59 0.00	57.45 -1.65 0.00	51.85 -1.55 0.00	48.80 -1.51 0.00	46.35 -1.24 0.00	43.87 -1.17 0.00	40.35 -1.12 0.00
NM_FRONTIER___DRP 24179	35.19 -3.74 0.00	29.37 -3.63 0.00	22.55 -2.85 0.00	21.90 -2.63 0.00	21.82 -2.56 0.00	22.94 -2.92 0.00	34.78 -4.48 0.00	31.25 -5.69 0.00	36.86 -6.81 0.00	41.40 -7.53 0.00	41.32 -7.47 0.00	41.58 -7.51 0.00	41.31 -7.52 0.00	39.39 -7.23 0.00	37.42 -6.92 0.00	36.56 -6.66 0.00	42.22 -7.34 0.00	50.29 -8.67 0.00	50.29 -8.81 0.00	45.39 -8.01 0.00	43.01 -7.30 0.00	41.74 -5.85 0.00	39.68 -5.36 0.00	36.41 -5.06 0.00
NM_ST_REGIS___HYD 24053	38.38 -0.55 0.00	32.51 -0.49 0.00	25.02 -0.38 0.00	24.21 -0.32 0.00	24.01 -0.37 0.00	25.50 -0.36 0.00	39.18 -0.08 0.00	36.79 -0.15 0.00	43.50 -0.17 0.00	48.49 -0.44 0.00	48.20 -0.59 0.00	48.45 -0.64 0.00	48.15 -0.68 0.00	45.97 -0.65 0.00	43.67 -0.67 0.00	42.61 -0.61 0.00	48.97 -0.59 0.00	58.13 -0.83 0.00	58.33 -0.77 0.00	52.87 -0.53 0.00	49.66 -0.65 0.00	46.54 -1.05 0.00	44.23 -0.81 0.00	40.72 -0.75 0.00
NORTHPORT___1 23551	41.69 2.76 0.00	35.77 2.77 0.00	27.53 2.13 0.00	26.81 2.28 0.00	26.70 2.32 0.00	28.34 2.48 0.00	41.62 2.36 0.00	40.45 3.51 0.00	47.25 3.58 0.00	53.28 4.35 0.00	53.33 4.54 0.00	53.56 4.47 0.00	53.57 4.74 0.00	51.40 4.80 0.02	48.91 4.70 0.13	47.33 4.28 0.17	53.28 3.72 0.00	64.27 5.31 0.00	64.60 5.50 0.00	58.42 5.02 0.00	55.04 4.73 0.00	52.06 4.47 0.00	48.33 3.29 0.00	44.37 2.90 0.00
NORTHPORT___2 23552	41.85 2.92 0.00	35.84 2.84 0.00	27.58 2.18 0.00	26.86 2.33 0.00	26.75 2.37 0.00	28.37 2.51 0.00	41.77 2.51 0.00	40.52 3.58 0.00	47.43 3.76 0.00	53.48 4.55 0.00	53.52 4.73 0.00	53.75 4.66 0.00	53.76 4.93 0.00	51.54 4.94 0.02	49.09 4.88 0.13	47.50 4.45 0.17	53.48 3.92 0.00	64.50 5.54 0.00	64.83 5.73 0.00	58.63 5.23 0.00	55.24 4.93 0.00	52.25 4.66 0.00	48.51 3.47 0.00	44.54 3.07 0.00
NORTHPORT___3 23553	41.62 2.69 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.79 2.26 0.00	26.65 2.27 0.00	28.29 2.43 0.00	41.62 2.36 0.00	40.60 3.66 0.00	47.21 3.54 0.00	53.19 4.26 0.00	53.23 4.44 0.00	53.46 4.37 0.00	53.47 4.64 0.00	51.26 4.66 0.02	48.78 4.57 0.13	47.24 4.19 0.17	53.28 3.72 0.00	64.33 5.37 0.00	64.60 5.50 0.00	58.37 4.97 0.00	54.89 4.58 0.00	51.92 4.33 0.00	48.28 3.24 0.00	44.37 2.90 0.00
NORTHPORT___4 23650	41.46 2.53 0.00	35.77 2.77 0.00	27.51 2.11 0.00	26.74 2.21 0.00	26.62 2.24 0.00	28.27 2.41 0.00	41.46 2.20 0.00	40.56 3.62 0.00	47.03 3.36 0.00	52.99 4.06 0.00	53.04 4.25 0.00	53.26 4.17 0.00	53.27 4.44 0.00	51.08 4.48 0.02	48.64 4.43 0.13	47.07 4.02 0.17	53.08 3.52 0.00	64.09 5.13 0.00	64.36 5.26 0.00	58.15 4.75 0.00	54.69 4.38 0.00	51.73 4.14 0.00	48.10 3.06 0.00	44.21 2.74 0.00

NORTHPORT___IC 23718	41.85 2.92 0.00	35.84 2.84 0.00	27.58 2.18 0.00	26.86 2.33 0.00	26.75 2.37 0.00	28.37 2.51 0.00	41.77 2.51 0.00	40.52 3.58 0.00	47.43 3.76 0.00	53.48 4.55 0.00	53.52 4.73 0.00	53.75 4.66 0.00	53.76 4.93 0.00	51.54 4.94 0.02	49.09 4.88 0.13	47.50 4.45 0.17	53.48 3.92 0.00	64.50 5.54 0.00	64.83 5.73 0.00	58.63 5.23 0.00	55.24 4.93 0.00	52.25 4.66 0.00	48.51 3.47 0.00	44.54 3.07 0.00
NSINS_S_GLNS_FALLS 23858	40.68 1.75 0.00	34.48 1.48 0.00	26.70 1.30 0.00	25.76 1.23 0.00	25.60 1.22 0.00	27.20 1.34 0.00	41.18 1.92 0.00	39.01 2.07 0.00	45.90 2.23 0.00	51.62 2.69 0.00	51.62 2.83 0.00	51.40 2.31 0.00	51.13 2.30 0.00	48.81 2.19 0.00	46.42 2.08 0.00	45.25 2.03 0.00	51.84 2.28 0.00	62.20 3.24 0.00	62.82 3.72 0.00	56.55 3.15 0.00	53.38 3.07 0.00	50.54 2.95 0.00	47.43 2.39 0.00	43.59 2.12 0.00
NUCOR_STEEL___DRP 24197	36.59 -2.34 0.00	30.95 -2.05 0.00	23.77 -1.63 0.00	22.98 -1.55 0.00	22.89 -1.49 0.00	24.23 -1.63 0.00	36.83 -2.43 0.00	34.50 -2.44 0.00	40.96 -2.71 0.00	45.99 -2.94 0.00	45.86 -2.93 0.00	46.14 -2.95 0.00	45.85 -2.98 0.00	43.78 -2.84 0.00	41.59 -2.75 0.00	40.54 -2.68 0.00	46.78 -2.78 0.00	56.13 -2.83 0.00	56.09 -3.01 0.00	50.57 -2.83 0.00	47.54 -2.77 0.00	45.21 -2.38 0.00	42.61 -2.43 0.00	39.06 -2.41 0.00
NYISO_LBMP_REFERENCE 24008	38.93 0.00 0.00	33.00 0.00 0.00	25.40 0.00 0.00	24.53 0.00 0.00	24.38 0.00 0.00	25.86 0.00 0.00	39.26 0.00 0.00	36.94 0.00 0.00	43.67 0.00 0.00	48.93 0.00 0.00	48.79 0.00 0.00	49.09 0.00 0.00	48.83 0.00 0.00	46.62 0.00 0.00	44.34 0.00 0.00	43.22 0.00 0.00	49.56 0.00 0.00	58.96 0.00 0.00	59.10 0.00 0.00	53.40 0.00 0.00	50.31 0.00 0.00	47.59 0.00 0.00	45.04 0.00 0.00	41.47 0.00 0.00
NYPA_BRENTWD____GT 24164	42.20 3.27 0.00	36.04 3.04 0.00	27.71 2.31 0.00	27.01 2.48 0.00	26.89 2.51 0.00	28.55 2.69 0.00	42.13 2.87 0.00	40.82 3.88 0.00	47.86 4.19 0.00	53.97 5.04 0.00	54.06 5.27 0.00	54.29 5.20 0.00	54.30 5.47 0.00	52.05 5.45 0.02	49.53 5.32 0.13	47.93 4.88 0.17	53.72 4.16 0.00	64.97 6.01 0.00	65.25 6.15 0.00	59.06 5.66 0.00	55.84 5.53 0.00	52.78 5.19 0.00	48.96 3.92 0.00	44.91 3.44 0.00
NYPA_GOWANUS____GT5 24156	42.51 3.58 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.84 2.31 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.64 3.38 0.00	40.60 3.66 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	53.95 4.86 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.00 4.48 -3.18	51.87 4.28 -4.37	53.97 4.41 0.00	65.39 6.43 0.00	65.42 6.32 0.00	58.90 5.50 0.00	55.39 5.08 0.00	52.49 4.90 0.00	49.41 4.37 0.00	45.41 3.94 0.00
NYPA_GOWANUS____GT6 24157	42.51 3.58 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.84 2.31 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.64 3.38 0.00	40.60 3.66 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	53.95 4.86 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.00 4.48 -3.18	51.87 4.28 -4.37	53.97 4.41 0.00	65.39 6.43 0.00	65.42 6.32 0.00	58.90 5.50 0.00	55.39 5.08 0.00	52.49 4.90 0.00	49.41 4.37 0.00	45.41 3.94 0.00
NYPA_HARLEM__RVR__GT1 24160	42.63 3.70 0.00	36.17 3.17 0.00	27.74 2.34 0.00	26.79 2.26 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.24 5.15 0.00	54.01 5.18 0.00	52.06 4.99 -0.45	51.97 4.83 -2.80	51.64 4.63 -3.79	54.47 4.91 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.54 4.50 0.00	45.53 4.06 0.00
NYPA_HARLEM__RVR__GT2 24161	42.63 3.70 0.00	36.17 3.17 0.00	27.74 2.34 0.00	26.79 2.26 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.24 5.15 0.00	54.01 5.18 0.00	52.06 4.99 -0.45	51.97 4.83 -2.80	51.64 4.63 -3.79	54.47 4.91 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.54 4.50 0.00	45.53 4.06 0.00
NYPA_KENT____GT 24152	42.51 3.58 0.00	36.07 3.07 0.00	27.74 2.34 0.00	26.81 2.28 0.00	26.57 2.19 0.00	28.21 2.35 0.00	42.72 3.46 0.00	40.67 3.73 0.00	47.95 4.28 0.00	53.97 5.04 0.00	53.96 5.17 0.00	54.10 5.01 0.00	53.82 4.98 -0.01	51.94 4.80 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.17 4.61 0.00	65.39 6.43 0.00	65.42 6.32 0.00	58.90 5.50 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.49 4.02 0.00
NYPA_POUCH1____GT 24155	42.55 3.62 0.00	36.10 3.10 0.00	27.79 2.39 0.00	26.86 2.33 0.00	26.55 2.17 0.00	28.16 2.30 0.00	42.68 3.42 0.00	40.63 3.69 0.00	47.86 4.19 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.00 4.91 0.00	53.67 4.83 -0.01	51.80 4.66 -0.52	52.03 4.52 -3.17	51.89 4.32 -4.35	54.02 4.46 0.00	65.45 6.49 0.00	65.42 6.32 0.00	58.95 5.55 0.00	55.39 5.08 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.45 3.98 0.00
NYPA_VERNON____GT2 24162	42.47 3.54 0.00	36.07 3.07 0.00	27.69 2.29 0.00	26.76 2.23 0.00	26.60 2.22 0.00	28.27 2.41 0.00	42.75 3.49 0.00	40.67 3.73 0.00	47.99 4.32 0.00	53.97 5.04 0.00	53.96 5.17 0.00	54.20 5.11 0.00	53.92 5.08 -0.01	52.04 4.90 -0.52	52.26 4.74 -3.18	52.13 4.54 -4.37	54.32 4.76 0.00	65.39 6.43 0.00	65.42 6.32 0.00	58.85 5.45 0.00	55.34 5.03 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.58 4.11 0.00
NYPA_VERNON____GT3 24163	42.47 3.54 0.00	36.07 3.07 0.00	27.69 2.29 0.00	26.76 2.23 0.00	26.60 2.22 0.00	28.27 2.41 0.00	42.75 3.49 0.00	40.67 3.73 0.00	47.99 4.32 0.00	53.97 5.04 0.00	53.96 5.17 0.00	54.20 5.11 0.00	53.92 5.08 -0.01	52.04 4.90 -0.52	52.26 4.74 -3.18	52.13 4.54 -4.37	54.32 4.76 0.00	65.39 6.43 0.00	65.42 6.32 0.00	58.85 5.45 0.00	55.34 5.03 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.58 4.11 0.00
NYPA___HOLTSVILL 23794	42.01 3.08 0.00	35.84 2.84 0.00	27.56 2.16 0.00	26.86 2.33 0.00	26.79 2.41 0.00	28.39 2.53 0.00	41.85 2.59 0.00	40.56 3.62 0.00	47.56 3.89 0.00	53.68 4.75 0.00	53.72 4.93 0.00	53.95 4.86 0.00	53.96 5.13 0.00	51.73 5.13 0.02	49.26 5.05 0.13	47.63 4.58 0.17	53.52 3.96 0.00	64.74 5.78 0.00	65.01 5.91 0.00	58.95 5.55 0.00	55.49 5.18 0.00	52.44 4.85 0.00	48.64 3.60 0.00	44.62 3.15 0.00
NYPA___HELLGATE_GT1 24158	42.63 3.70 0.00	36.17 3.17 0.00	27.74 2.34 0.00	26.79 2.26 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.24 5.15 0.00	54.01 5.18 0.00	52.06 4.99 -0.45	51.93 4.83 -2.76	51.70 4.63 -3.85	54.47 4.91 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.54 4.50 0.00	45.53 4.06 0.00
NYPA___HELLGATE_GT2 24159	42.63 3.70 0.00	36.17 3.17 0.00	27.74 2.34 0.00	26.79 2.26 0.00	26.60 2.22 0.00	28.29 2.43 0.00	42.83 3.57 0.00	40.71 3.77 0.00	48.04 4.37 0.00	54.07 5.14 0.00	54.01 5.22 0.00	54.24 5.15 0.00	54.01 5.18 0.00	52.06 4.99 -0.45	51.93 4.83 -2.76	51.70 4.63 -3.85	54.47 4.91 0.00	65.45 6.49 0.00	65.48 6.38 0.00	58.85 5.45 0.00	55.39 5.08 0.00	52.63 5.04 0.00	49.54 4.50 0.00	45.53 4.06 0.00

O.H_GEN_BRUCE 24063	21.70 -3.89 13.34	29.24 -3.76 0.00	22.45 -2.95 0.00	21.81 -2.72 0.00	21.72 -2.66 0.00	22.83 -3.03 0.00	32.63 -4.63 2.00	31.18 -5.76 0.00	36.77 -6.90 0.00	41.25 -7.68 0.00	41.23 -7.56 0.00	41.43 -7.66 0.00	41.16 -7.67 0.00	39.25 -7.37 0.00	37.29 -7.05 0.00	36.43 -6.79 0.00	42.08 -7.48 0.00	50.06 -8.90 0.00	50.12 -8.98 0.00	45.23 -8.17 0.00	42.81 -7.50 0.00	41.55 -6.04 0.00	39.50 -5.54 0.00	36.29 -5.18 0.00
OAK ORCHARD___HYD 24046	36.83 -2.10 0.00	31.19 -1.81 0.00	23.90 -1.50 0.00	23.13 -1.40 0.00	23.11 -1.27 0.00	24.31 -1.55 0.00	37.06 -2.20 0.00	34.13 -2.81 0.00	40.39 -3.28 0.00	45.31 -3.62 0.00	45.23 -3.56 0.00	45.51 -3.58 0.00	45.22 -3.61 0.00	43.12 -3.50 0.00	40.97 -3.37 0.00	39.98 -3.24 0.00	46.14 -3.42 0.00	55.42 -3.54 0.00	55.49 -3.61 0.00	49.98 -3.42 0.00	46.89 -3.42 0.00	44.97 -2.62 0.00	42.47 -2.57 0.00	38.98 -2.49 0.00
OCC_CHEM___DRP 24175	35.19 -3.74 0.00	29.37 -3.63 0.00	22.55 -2.85 0.00	21.90 -2.63 0.00	21.82 -2.56 0.00	22.94 -2.92 0.00	34.74 -4.48 0.04	31.25 -5.69 0.00	36.86 -6.81 0.00	41.40 -7.53 0.00	41.32 -7.47 0.00	41.58 -7.51 0.00	41.26 -7.57 0.00	39.39 -7.23 0.00	37.42 -6.92 0.00	36.56 -6.66 0.00	42.22 -7.34 0.00	50.29 -8.67 0.00	50.29 -8.81 0.00	45.39 -8.01 0.00	42.96 -7.35 0.00	41.74 -5.85 0.00	39.64 -5.40 0.00	36.41 -5.06 0.00
OLIN_CORP_DRP 24177	35.11 -3.82 0.00	29.34 -3.66 0.00	22.50 -2.90 0.00	21.88 -2.65 0.00	21.77 -2.61 0.00	22.89 -2.97 0.00	34.74 -4.52 0.00	31.21 -5.73 0.00	36.81 -6.86 0.00	41.35 -7.58 0.00	41.32 -7.47 0.00	41.53 -7.56 0.00	41.26 -7.57 0.00	39.35 -7.27 0.00	37.38 -6.96 0.00	36.52 -6.70 0.00	42.22 -7.34 0.00	50.23 -8.73 0.00	50.23 -8.87 0.00	45.34 -8.06 0.00	42.96 -7.35 0.00	41.64 -5.95 0.00	39.59 -5.45 0.00	36.37 -5.10 0.00
ONONDAGA_REF_OCCRA 23987	37.76 -1.17 0.00	31.91 -1.09 0.00	24.56 -0.84 0.00	23.74 -0.79 0.00	23.62 -0.76 0.00	25.03 -0.83 0.00	37.96 -1.30 0.00	35.68 -1.26 0.00	42.27 -1.40 0.00	47.36 -1.57 0.00	47.23 -1.56 0.00	47.47 -1.62 0.00	47.22 -1.61 0.00	45.08 -1.54 0.00	42.83 -1.51 0.00	41.79 -1.43 0.00	48.07 -1.49 0.00	57.49 -1.47 0.00	57.50 -1.60 0.00	51.90 -1.50 0.00	48.80 -1.51 0.00	46.35 -1.24 0.00	43.82 -1.22 0.00	40.27 -1.20 0.00
ONONDAGA___COGEN 23986	37.72 -1.21 0.00	31.94 -1.06 0.00	24.59 -0.81 0.00	23.79 -0.74 0.00	23.65 -0.73 0.00	25.06 -0.80 0.00	37.96 -1.30 0.00	35.65 -1.29 0.00	42.27 -1.40 0.00	47.32 -1.61 0.00	47.18 -1.61 0.00	47.42 -1.67 0.00	47.17 -1.66 0.00	45.03 -1.59 0.00	42.79 -1.55 0.00	41.71 -1.51 0.00	48.02 -1.54 0.00	57.49 -1.47 0.00	57.50 -1.60 0.00	51.90 -1.50 0.00	48.75 -1.56 0.00	46.31 -1.28 0.00	43.78 -1.26 0.00	40.23 -1.24 0.00
OSWEGATCHIE___HYD 24044	38.46 -0.47 0.00	32.54 -0.46 0.00	25.02 -0.38 0.00	24.19 -0.34 0.00	24.01 -0.37 0.00	25.52 -0.34 0.00	39.10 -0.16 0.00	36.72 -0.22 0.00	43.54 -0.13 0.00	48.39 -0.54 0.00	48.16 -0.63 0.00	48.40 -0.69 0.00	48.10 -0.73 0.00	45.92 -0.70 0.00	43.63 -0.71 0.00	42.57 -0.65 0.00	49.01 -0.55 0.00	58.49 -0.47 0.00	58.63 -0.47 0.00	52.97 -0.43 0.00	49.66 -0.65 0.00	46.78 -0.81 0.00	44.36 -0.68 0.00	40.72 -0.75 0.00
OSWEGO___5 23606	37.65 -1.28 0.00	31.85 -1.15 0.00	24.51 -0.89 0.00	23.70 -0.83 0.00	23.55 -0.83 0.00	24.98 -0.88 0.00	37.89 -1.37 0.00	35.54 -1.40 0.00	42.05 -1.62 0.00	47.02 -1.91 0.00	46.84 -1.95 0.00	47.13 -1.96 0.00	46.88 -1.95 0.00	44.76 -1.86 0.00	42.57 -1.77 0.00	41.49 -1.73 0.00	47.68 -1.88 0.00	56.84 -2.12 0.00	56.91 -2.19 0.00	51.37 -2.03 0.00	48.40 -1.91 0.00	45.97 -1.62 0.00	43.55 -1.49 0.00	40.10 -1.37 0.00
OSWEGO___6 23613	37.65 -1.28 0.00	31.85 -1.15 0.00	24.51 -0.89 0.00	23.70 -0.83 0.00	23.55 -0.83 0.00	24.98 -0.88 0.00	37.89 -1.37 0.00	35.54 -1.40 0.00	42.05 -1.62 0.00	47.02 -1.91 0.00	46.84 -1.95 0.00	47.13 -1.96 0.00	46.88 -1.95 0.00	44.76 -1.86 0.00	42.57 -1.77 0.00	41.49 -1.73 0.00	47.68 -1.88 0.00	56.84 -2.12 0.00	56.91 -2.19 0.00	51.37 -2.03 0.00	48.40 -1.91 0.00	45.97 -1.62 0.00	43.55 -1.49 0.00	40.10 -1.37 0.00
OUTOKUMPU-AB___DRP 24206	35.39 -3.54 0.00	29.57 -3.43 0.00	22.68 -2.72 0.00	22.05 -2.48 0.00	21.94 -2.44 0.00	23.07 -2.79 0.00	35.02 -4.20 0.04	31.29 -5.65 0.00	36.94 -6.73 0.00	41.54 -7.39 0.00	41.52 -7.27 0.00	41.73 -7.36 0.00	41.46 -7.37 0.00	39.53 -7.09 0.00	37.56 -6.78 0.00	36.69 -6.53 0.00	42.47 -7.09 0.00	50.65 -8.31 0.00	50.65 -8.45 0.00	45.66 -7.74 0.00	43.17 -7.14 0.00	41.88 -5.71 0.00	39.77 -5.27 0.00	36.45 -5.02 0.00
OXBOW___ 24026	35.35 -3.58 0.00	29.50 -3.50 0.00	22.66 -2.74 0.00	22.03 -2.50 0.00	21.92 -2.46 0.00	23.04 -2.82 0.00	34.94 -4.28 0.04	31.33 -5.61 0.00	36.94 -6.73 0.00	41.54 -7.39 0.00	41.47 -7.32 0.00	41.73 -7.36 0.00	41.46 -7.37 0.00	39.53 -7.09 0.00	37.56 -6.78 0.00	36.69 -6.53 0.00	42.42 -7.14 0.00	50.59 -8.37 0.00	50.59 -8.51 0.00	45.66 -7.74 0.00	43.17 -7.14 0.00	41.88 -5.71 0.00	39.77 -5.27 0.00	36.49 -4.98 0.00
PEEKSKILL___ 23653	41.66 2.73 0.00	35.38 2.38 0.00	27.20 1.80 0.00	26.27 1.74 0.00	26.11 1.73 0.00	27.72 1.86 0.00	42.01 2.75 0.00	39.93 2.99 0.00	47.16 3.49 0.00	53.04 4.11 0.00	53.04 4.25 0.00	53.41 4.32 0.00	53.22 4.39 0.00	50.86 4.24 0.00	48.42 4.08 0.00	47.07 3.85 0.00	53.72 4.16 0.00	64.33 5.37 0.00	64.36 5.26 0.00	57.94 4.54 0.00	54.49 4.18 0.00	51.68 4.09 0.00	48.64 3.60 0.00	44.75 3.28 0.00
PGE MADISON___WINDPWR 24146	37.80 -1.13 0.00	31.94 -1.06 0.00	24.54 -0.86 0.00	23.70 -0.83 0.00	23.58 -0.80 0.00	25.03 -0.83 0.00	38.08 -1.18 0.00	35.79 -1.15 0.00	42.58 -1.09 0.00	47.90 -1.03 0.00	47.81 -0.98 0.00	48.06 -1.03 0.00	47.80 -1.03 0.00	45.59 -1.03 0.00	43.32 -1.02 0.00	42.23 -0.99 0.00	48.77 -0.79 0.00	59.20 0.24 0.00	59.22 0.12 0.00	53.29 -0.11 0.00	49.50 -0.81 0.00	46.92 -0.67 0.00	44.18 -0.86 0.00	40.35 -1.12 0.00
PJM_GEN_KEYSTONE 24065	21.00 -4.59 13.34	18.01 -3.99 11.00	18.00 -3.15 4.25	15.00 -2.92 6.61	18.00 -3.00 3.38	18.00 -3.18 4.68	18.00 -4.71 16.55	25.00 -5.17 6.77	30.00 -5.94 7.73	30.00 -6.56 12.37	25.00 -6.44 17.35	25.00 -6.43 17.66	25.00 -6.45 17.38	24.00 -6.15 16.47	24.00 -5.85 14.49	23.99 -5.71 13.52	25.00 -6.34 18.22	24.99 -7.55 26.42	25.00 -7.62 26.48	25.01 -6.83 21.56	24.99 -6.64 18.68	24.99 -5.66 16.94	20.00 -5.27 19.77	18.00 -5.18 18.29
PLEASANTVLY___LBMP 24000	41.46 2.53 0.00	35.18 2.18 0.00	27.05 1.65 0.00	26.12 1.59 0.00	25.96 1.58 0.00	27.57 1.71 0.00	41.73 2.47 0.00	39.64 2.70 0.00	46.77 3.10 0.00	52.60 3.67 0.00	52.55 3.76 0.00	52.97 3.88 0.00	52.74 3.91 0.00	50.40 3.78 0.00	47.98 3.64 0.00	46.68 3.46 0.00	53.23 3.67 0.00	63.68 4.72 0.00	63.83 4.73 0.00	57.40 4.00 0.00	54.03 3.72 0.00	51.21 3.62 0.00	48.28 3.24 0.00	44.46 2.99 0.00
POLETTI___ 23519	42.16 3.23 0.00	35.80 2.80 0.00	27.51 2.11 0.00	26.59 2.06 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.44 3.18 0.00	40.41 3.47 0.00	47.60 3.93 0.00	53.53 4.60 0.00	53.47 4.68 0.00	53.90 4.81 0.00	53.67 4.83 -0.01	51.78 4.71 -0.45	51.69 4.57 -2.78	51.42 4.37 -3.83	54.17 4.61 0.00	64.74 5.78 0.00	64.77 5.67 0.00	58.26 4.86 0.00	54.84 4.53 0.00	52.02 4.43 0.00	49.00 3.96 0.00	45.20 3.73 0.00

PORT_JEFF_3 23555	42.08 3.15 0.00	35.87 2.87 0.00	27.58 2.18 0.00	26.91 2.38 0.00	26.82 2.44 0.00	28.42 2.56 0.00	41.77 2.51 0.00	40.52 3.58 0.00	47.51 3.84 0.00	53.63 4.70 0.00	53.67 4.88 0.00	53.85 4.76 0.00	53.86 5.03 0.00	51.68 5.08 0.02	49.22 5.01 0.13	47.59 4.54 0.17	53.38 3.82 0.00	64.56 5.60 0.00	64.89 5.79 0.00	58.95 5.55 0.00	55.49 5.18 0.00	52.44 4.85 0.00	48.60 3.56 0.00	44.58 3.11 0.00
PORT_JEFF_4 23616	42.04 3.11 0.00	35.80 2.80 0.00	27.53 2.13 0.00	26.86 2.33 0.00	26.79 2.41 0.00	28.39 2.53 0.00	41.58 2.32 0.00	40.34 3.40 0.00	47.29 3.62 0.00	53.38 4.45 0.00	53.43 4.64 0.00	53.61 4.52 0.00	53.62 4.79 0.00	51.45 4.85 0.02	49.00 4.79 0.13	47.37 4.32 0.17	53.13 3.57 0.00	64.27 5.31 0.00	64.60 5.50 0.00	58.69 5.29 0.00	55.24 4.93 0.00	52.21 4.62 0.00	48.37 3.33 0.00	44.37 2.90 0.00
PORT_JEFF_IC 23713	42.16 3.23 0.00	35.94 2.94 0.00	27.64 2.24 0.00	26.96 2.43 0.00	26.87 2.49 0.00	28.47 2.61 0.00	41.85 2.59 0.00	40.56 3.62 0.00	47.56 3.89 0.00	53.68 4.75 0.00	53.77 4.98 0.00	53.95 4.86 0.00	53.96 5.13 0.00	51.78 5.18 0.02	49.26 5.05 0.13	47.68 4.63 0.17	53.28 3.72 0.00	64.50 5.54 0.00	64.83 5.73 0.00	59.11 5.71 0.00	55.64 5.33 0.00	52.59 5.00 0.00	48.69 3.65 0.00	44.66 3.19 0.00
PPL PILGRIM_ST_GT1 24216	42.20 3.27 0.00	36.04 3.04 0.00	27.71 2.31 0.00	27.01 2.48 0.00	26.89 2.51 0.00	28.55 2.69 0.00	42.13 2.87 0.00	40.82 3.88 0.00	47.86 4.19 0.00	53.97 5.04 0.00	54.06 5.27 0.00	54.29 5.20 0.00	54.30 5.47 0.00	52.05 5.45 0.02	49.53 5.32 0.13	47.93 4.88 0.17	53.33 3.77 0.00	64.50 5.54 0.00	64.83 5.73 0.00	58.69 5.29 0.00	55.84 5.53 0.00	52.78 5.19 0.00	48.96 3.92 0.00	44.91 3.44 0.00
PPL PILGRIM_ST_GT2 24217	42.20 3.27 0.00	36.04 3.04 0.00	27.71 2.31 0.00	27.01 2.48 0.00	26.89 2.51 0.00	28.55 2.69 0.00	42.13 2.87 0.00	40.82 3.88 0.00	47.86 4.19 0.00	53.97 5.04 0.00	54.06 5.27 0.00	54.29 5.20 0.00	54.30 5.47 0.00	52.05 5.45 0.02	49.53 5.32 0.13	47.93 4.88 0.17	53.33 3.77 0.00	64.50 5.54 0.00	64.83 5.73 0.00	58.69 5.29 0.00	55.84 5.53 0.00	52.78 5.19 0.00	48.96 3.92 0.00	44.91 3.44 0.00
PPL_SHRM_GT3 24213	42.24 3.31 0.00	35.97 2.97 0.00	27.66 2.26 0.00	26.98 2.45 0.00	26.89 2.51 0.00	28.50 2.64 0.00	42.01 2.75 0.00	40.74 3.80 0.00	47.82 4.15 0.00	53.97 5.04 0.00	54.06 5.27 0.00	54.24 5.15 0.00	54.25 5.42 0.00	52.05 5.45 0.02	49.53 5.32 0.13	47.89 4.84 0.17	53.87 4.31 0.00	65.15 6.19 0.00	65.54 6.44 0.00	59.38 5.98 0.00	55.89 5.58 0.00	52.78 5.19 0.00	48.87 3.83 0.00	44.83 3.36 0.00
PPL_SHRM_GT4 24214	42.24 3.31 0.00	35.97 2.97 0.00	27.66 2.26 0.00	26.98 2.45 0.00	26.89 2.51 0.00	28.50 2.64 0.00	42.01 2.75 0.00	40.74 3.80 0.00	47.82 4.15 0.00	53.97 5.04 0.00	54.06 5.27 0.00	54.24 5.15 0.00	54.25 5.42 0.00	52.05 5.45 0.02	49.53 5.32 0.13	47.89 4.84 0.17	53.87 4.31 0.00	65.15 6.19 0.00	65.54 6.44 0.00	59.38 5.98 0.00	55.89 5.58 0.00	52.78 5.19 0.00	48.87 3.83 0.00	44.83 3.36 0.00
PROJECT___ORANGE 23990	37.80 -1.13 0.00	31.98 -1.02 0.00	24.61 -0.79 0.00	23.79 -0.74 0.00	23.65 -0.73 0.00	25.08 -0.78 0.00	38.04 -1.22 0.00	35.68 -1.26 0.00	42.27 -1.40 0.00	47.32 -1.61 0.00	47.18 -1.61 0.00	47.47 -1.62 0.00	47.17 -1.66 0.00	45.03 -1.59 0.00	42.83 -1.51 0.00	41.75 -1.47 0.00	48.02 -1.54 0.00	57.37 -1.59 0.00	57.39 -1.71 0.00	51.80 -1.60 0.00	48.75 -1.56 0.00	46.35 -1.24 0.00	43.87 -1.17 0.00	40.31 -1.16 0.00
PROJECT___ORANGE 1 24174	37.80 -1.13 0.00	31.98 -1.02 0.00	24.61 -0.79 0.00	23.79 -0.74 0.00	23.65 -0.73 0.00	25.08 -0.78 0.00	38.04 -1.22 0.00	35.68 -1.26 0.00	42.27 -1.40 0.00	47.32 -1.61 0.00	47.18 -1.61 0.00	47.47 -1.62 0.00	47.17 -1.66 0.00	45.03 -1.59 0.00	42.83 -1.51 0.00	41.75 -1.47 0.00	48.02 -1.54 0.00	57.37 -1.59 0.00	57.39 -1.71 0.00	51.80 -1.60 0.00	48.75 -1.56 0.00	46.35 -1.24 0.00	43.87 -1.17 0.00	40.31 -1.16 0.00
PROJECT___ORANGE 2 24166	37.80 -1.13 0.00	31.98 -1.02 0.00	24.61 -0.79 0.00	23.79 -0.74 0.00	23.65 -0.73 0.00	25.08 -0.78 0.00	38.04 -1.22 0.00	35.68 -1.26 0.00	42.27 -1.40 0.00	47.32 -1.61 0.00	47.18 -1.61 0.00	47.47 -1.62 0.00	47.17 -1.66 0.00	45.03 -1.59 0.00	42.83 -1.51 0.00	41.75 -1.47 0.00	48.02 -1.54 0.00	57.37 -1.59 0.00	57.39 -1.71 0.00	51.80 -1.60 0.00	48.75 -1.56 0.00	46.35 -1.24 0.00	43.87 -1.17 0.00	40.31 -1.16 0.00
PYRITES___HYD 24023	38.66 -0.27 0.00	32.74 -0.26 0.00	25.17 -0.23 0.00	24.36 -0.17 0.00	24.16 -0.22 0.00	25.68 -0.18 0.00	39.50 0.24 0.00	37.12 0.18 0.00	43.93 0.26 0.00	48.69 -0.24 0.00	48.20 -0.59 0.00	48.45 -0.64 0.00	48.15 -0.68 0.00	45.97 -0.65 0.00	43.67 -0.67 0.00	42.61 -0.61 0.00	49.01 -0.55 0.00	58.55 -0.41 0.00	58.75 -0.35 0.00	53.24 -0.16 0.00	49.66 -0.65 0.00	46.69 -0.90 0.00	44.68 -0.36 0.00	41.06 -0.41 0.00
RANKINE____ 23646	35.19 -3.74 0.00	29.47 -3.53 0.00	22.61 -2.79 0.00	21.98 -2.55 0.00	21.84 -2.54 0.00	22.99 -2.87 0.00	34.93 -4.28 0.05	31.40 -5.54 0.00	37.08 -6.59 0.00	41.69 -7.24 0.00	41.67 -7.12 0.00	41.92 -7.17 0.00	41.60 -7.23 0.00	39.72 -6.90 0.00	37.73 -6.61 0.00	36.82 -6.40 0.00	42.62 -6.94 0.00	50.94 -8.02 0.00	50.94 -8.16 0.00	45.98 -7.42 0.00	43.42 -6.89 0.00	42.02 -5.57 0.00	39.86 -5.18 0.00	36.49 -4.98 0.00
RAVENS GT4-7____ 23728	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RAVENSWD GT2____ 23730	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RAVENSWD GT3____ 23733	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RAVENSWOOD_GT2_1 24244	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00

RAVENSWOOD_GT2_2 24245	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RAVENSWOOD_GT2_3 24246	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RAVENSWOOD_GT2_4 24247	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RAVENSWOOD_GT3_1 24248	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RAVENSWOOD_GT3_2 24249	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RAVENSWOOD_GT3_3 24250	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RAVENSWOOD_GT3_4 24251	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RAVENSWOOD_GT_1 23729	42.47 3.54 0.00	36.07 3.07 0.00	27.69 2.29 0.00	26.76 2.23 0.00	26.60 2.22 0.00	28.27 2.41 0.00	42.75 3.49 0.00	40.67 3.73 0.00	47.99 4.32 0.00	53.97 5.04 0.00	53.96 5.17 0.00	54.20 5.11 0.00	53.92 5.08 -0.01	52.04 4.90 -0.52	52.26 4.74 -3.18	52.13 4.54 -4.37	54.32 4.76 0.00	65.39 6.43 0.00	65.42 6.32 0.00	58.85 5.45 0.00	55.34 5.03 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.58 4.11 0.00
RAVENSWOOD_GT_10 24258	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RAVENSWOOD_GT_11 24259	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RAVENSWOOD_GT_4 24252	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RAVENSWOOD_GT_5 24254	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RAVENSWOOD_GT_6 24253	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RAVENSWOOD_GT_7 24255	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RAVENSWOOD_GT_9 24257	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00

RAVENSWOOD___1 23533	42.47 3.54 0.00	36.07 3.07 0.00	27.69 2.29 0.00	26.76 2.23 0.00	26.60 2.22 0.00	28.27 2.41 0.00	42.75 3.49 0.00	40.67 3.73 0.00	47.99 4.32 0.00	53.97 5.04 0.00	53.96 5.17 0.00	54.20 5.11 0.00	53.92 5.08 -0.01	52.04 4.90 -0.52	52.26 4.74 -3.18	52.13 4.54 -4.37	54.32 4.76 0.00	65.39 6.43 0.00	65.42 6.32 0.00	58.85 5.45 0.00	55.34 5.03 0.00	52.54 4.95 0.00	49.45 4.41 0.00	45.58 4.11 0.00
RAVENSWOOD___2 23534	42.43 3.50 0.00	36.00 3.00 0.00	27.66 2.26 0.00	26.74 2.21 0.00	26.57 2.19 0.00	28.24 2.38 0.00	42.72 3.46 0.00	40.63 3.69 0.00	47.95 4.28 0.00	53.77 4.84 0.00	53.77 4.98 0.00	54.00 4.91 0.00	53.77 4.93 -0.01	51.90 4.76 -0.52	52.13 4.61 -3.18	52.00 4.41 -4.37	54.12 4.56 0.00	65.09 6.13 0.00	65.13 6.03 0.00	58.58 5.18 0.00	55.09 4.78 0.00	52.30 4.71 0.00	49.32 4.28 0.00	45.53 4.06 0.00
RAVENSWOOD___3 23535	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RAVNSWD 8-11____ 23667	42.24 3.31 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.62 2.09 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.52 3.26 0.00	40.45 3.51 0.00	47.73 4.06 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.99 4.85 -0.52	52.18 4.66 -3.18	52.04 4.45 -4.37	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RCPL_TRUST___DRP 24196	42.20 3.27 0.00	35.84 2.84 0.00	27.53 2.13 0.00	26.59 2.06 0.00	26.43 2.05 0.00	28.08 2.22 0.00	42.48 3.22 0.00	40.41 3.47 0.00	47.69 4.02 0.00	53.68 4.75 0.00	53.67 4.88 0.00	54.05 4.96 0.00	53.82 4.98 -0.01	51.85 4.85 -0.38	51.36 4.66 -2.36	50.91 4.45 -3.24	54.32 4.76 0.00	65.03 6.07 0.00	65.07 5.97 0.00	58.53 5.13 0.00	55.04 4.73 0.00	52.21 4.62 0.00	49.18 4.14 0.00	45.29 3.82 0.00
RENSSELAER___COGEN 23796	40.68 1.75 0.00	34.55 1.55 0.00	26.57 1.17 0.00	25.63 1.10 0.00	25.48 1.10 0.00	27.05 1.19 0.00	40.87 1.61 0.00	38.68 1.74 0.00	45.72 2.05 0.00	51.23 2.30 0.00	51.18 2.39 0.00	51.50 2.41 0.00	51.22 2.39 0.00	48.95 2.33 0.00	46.56 2.22 0.00	45.34 2.12 0.00	51.89 2.33 0.00	62.03 3.07 0.00	62.11 3.01 0.00	55.96 2.56 0.00	52.62 2.31 0.00	49.87 2.28 0.00	47.11 2.07 0.00	43.34 1.87 0.00
REVERE_CPPR_DRP 24186	41.07 2.14 0.00	34.65 1.65 0.00	26.62 1.22 0.00	25.66 1.13 0.00	25.55 1.17 0.00	27.23 1.37 0.00	41.62 2.36 0.00	39.34 2.40 0.00	46.90 3.23 0.00	49.52 0.59 0.00	49.38 0.59 0.00	49.68 0.59 0.00	49.37 0.54 0.00	47.13 0.51 0.00	44.78 0.44 0.00	43.70 0.48 0.00	50.25 0.69 0.00	60.14 1.18 0.00	60.28 1.18 0.00	54.31 0.91 0.00	50.96 0.65 0.00	48.16 0.57 0.00	45.45 0.41 0.00	41.64 0.17 0.00
ROCHESTER_9_IC 23652	37.10 -1.83 0.00	31.48 -1.52 0.00	24.08 -1.32 0.00	23.30 -1.23 0.00	23.33 -1.05 0.00	24.49 -1.37 0.00	37.38 -1.88 0.00	34.47 -2.47 0.00	40.83 -2.84 0.00	45.85 -3.08 0.00	45.81 -2.98 0.00	46.10 -2.99 0.00	45.75 -3.08 0.00	43.64 -2.98 0.00	41.41 -2.93 0.00	40.45 -2.77 0.00	46.74 -2.82 0.00	56.25 -2.71 0.00	56.26 -2.84 0.00	50.68 -2.72 0.00	47.49 -2.82 0.00	45.50 -2.09 0.00	42.88 -2.16 0.00	39.35 -2.12 0.00
ROSETON___1 23587	41.27 2.34 0.00	35.05 2.05 0.00	26.95 1.55 0.00	26.03 1.50 0.00	25.87 1.49 0.00	27.46 1.60 0.00	41.65 2.39 0.00	39.53 2.59 0.00	46.51 2.84 0.00	52.31 3.38 0.00	52.25 3.46 0.00	52.62 3.53 0.00	52.39 3.56 0.00	50.12 3.50 0.00	47.71 3.37 0.00	46.51 3.29 0.00	52.93 3.37 0.00	63.32 4.36 0.00	63.41 4.31 0.00	57.08 3.68 0.00	53.73 3.42 0.00	50.97 3.38 0.00	48.15 3.11 0.00	44.37 2.90 0.00
ROSETON___2 23588	41.30 2.37 0.00	35.05 2.05 0.00	26.98 1.58 0.00	26.03 1.50 0.00	25.87 1.49 0.00	27.46 1.60 0.00	41.65 2.39 0.00	39.56 2.62 0.00	46.64 2.97 0.00	52.45 3.52 0.00	52.40 3.61 0.00	52.77 3.68 0.00	52.54 3.71 0.00	50.26 3.64 0.00	47.84 3.50 0.00	46.59 3.37 0.00	53.08 3.52 0.00	63.50 4.54 0.00	63.59 4.49 0.00	57.24 3.84 0.00	53.88 3.57 0.00	51.06 3.47 0.00	48.19 3.15 0.00	44.37 2.90 0.00
RUSSELL___STATION 23914	36.52 -2.41 0.00	31.09 -1.91 0.00	23.75 -1.65 0.00	22.98 -1.55 0.00	23.19 -1.19 0.00	24.18 -1.68 0.00	36.94 -2.32 0.00	34.10 -2.84 0.00	40.35 -3.32 0.00	45.31 -3.62 0.00	45.28 -3.51 0.00	45.51 -3.58 0.00	45.22 -3.61 0.00	43.12 -3.50 0.00	40.97 -3.37 0.00	39.98 -3.24 0.00	46.14 -3.42 0.00	55.54 -3.42 0.00	55.61 -3.49 0.00	50.09 -3.31 0.00	46.94 -3.37 0.00	44.97 -2.62 0.00	42.34 -2.70 0.00	38.86 -2.61 0.00
S SALMON___HYD 24043	38.03 -0.90 0.00	32.18 -0.82 0.00	24.74 -0.66 0.00	23.89 -0.64 0.00	23.77 -0.61 0.00	25.21 -0.65 0.00	38.32 -0.94 0.00	35.98 -0.96 0.00	42.67 -1.00 0.00	47.61 -1.32 0.00	47.47 -1.32 0.00	47.72 -1.37 0.00	47.46 -1.37 0.00	45.27 -1.35 0.00	43.05 -1.29 0.00	41.97 -1.25 0.00	48.32 -1.24 0.00	57.96 -1.00 0.00	57.98 -1.12 0.00	52.33 -1.07 0.00	49.15 -1.16 0.00	46.64 -0.95 0.00	44.09 -0.95 0.00	40.47 -1.00 0.00
SELKIRK___II 23799	39.90 0.97 0.00	33.89 0.89 0.00	26.11 0.71 0.00	25.17 0.64 0.00	25.01 0.63 0.00	26.56 0.70 0.00	40.05 0.79 0.00	37.90 0.96 0.00	44.76 1.09 0.00	50.25 1.32 0.00	50.21 1.42 0.00	50.51 1.42 0.00	50.25 1.42 0.00	48.02 1.40 0.00	45.67 1.33 0.00	44.47 1.25 0.00	50.90 1.34 0.00	60.73 1.77 0.00	60.81 1.71 0.00	54.84 1.44 0.00	51.62 1.31 0.00	48.92 1.33 0.00	46.17 1.13 0.00	42.47 1.00 0.00
SELKIRK___I 23801	40.18 1.25 0.00	34.12 1.12 0.00	26.26 0.86 0.00	25.32 0.79 0.00	25.16 0.78 0.00	26.71 0.85 0.00	40.16 0.90 0.00	38.01 1.07 0.00	44.94 1.27 0.00	50.45 1.52 0.00	50.35 1.56 0.00	50.71 1.62 0.00	50.44 1.61 0.00	48.21 1.59 0.00	45.85 1.51 0.00	44.69 1.47 0.00	51.10 1.54 0.00	60.96 2.00 0.00	61.11 2.01 0.00	55.06 1.66 0.00	51.82 1.51 0.00	49.07 1.48 0.00	46.30 1.26 0.00	42.59 1.12 0.00
SENECA OSWGO___HYD 24041	37.80 -1.13 0.00	31.98 -1.02 0.00	24.61 -0.79 0.00	23.77 -0.76 0.00	23.65 -0.73 0.00	25.08 -0.78 0.00	38.04 -1.22 0.00	35.68 -1.26 0.00	42.27 -1.40 0.00	47.32 -1.61 0.00	47.13 -1.66 0.00	47.42 -1.67 0.00	47.17 -1.66 0.00	44.99 -1.63 0.00	42.79 -1.55 0.00	41.71 -1.51 0.00	48.02 -1.54 0.00	57.49 -1.47 0.00	57.50 -1.60 0.00	51.90 -1.50 0.00	48.75 -1.56 0.00	46.31 -1.28 0.00	43.82 -1.22 0.00	40.31 -1.16 0.00
SENECA___ENERGY 23797	36.75 -2.18 0.00	31.05 -1.95 0.00	23.88 -1.52 0.00	23.08 -1.45 0.00	22.97 -1.41 0.00	24.31 -1.55 0.00	36.94 -2.32 0.00	34.32 -2.62 0.00	40.74 -2.93 0.00	45.70 -3.23 0.00	45.62 -3.17 0.00	45.90 -3.19 0.00	45.61 -3.22 0.00	43.50 -3.12 0.00	41.32 -3.02 0.00	40.28 -2.94 0.00	46.44 -3.12 0.00	55.60 -3.36 0.00	55.61 -3.49 0.00	50.14 -3.26 0.00	47.24 -3.07 0.00	45.02 -2.57 0.00	42.52 -2.52 0.00	39.02 -2.45 0.00

SHOEMAKER___GT 23640	40.88 1.95 0.00	34.68 1.68 0.00	26.70 1.30 0.00	25.76 1.23 0.00	25.60 1.22 0.00	27.18 1.32 0.00	41.22 1.96 0.00	39.08 2.14 0.00	46.16 2.49 0.00	51.87 2.94 0.00	51.82 3.03 0.00	52.18 3.09 0.00	51.96 3.13 0.00	49.65 3.03 0.00	47.27 2.93 0.00	46.03 2.81 0.00	52.53 2.97 0.00	62.85 3.89 0.00	62.94 3.84 0.00	56.66 3.26 0.00	53.33 3.02 0.00	50.54 2.95 0.00	47.65 2.61 0.00	43.88 2.41 0.00
SHOREHAM_IC_1 23715	42.24 3.31 0.00	35.97 2.97 0.00	27.66 2.26 0.00	26.98 2.45 0.00	26.89 2.51 0.00	28.50 2.64 0.00	42.01 2.75 0.00	40.74 3.80 0.00	47.82 4.15 0.00	53.97 5.04 0.00	54.06 5.27 0.00	54.24 5.15 0.00	54.25 5.42 0.00	52.05 5.45 0.02	49.53 5.32 0.13	47.89 4.84 0.17	53.87 4.31 0.00	65.15 6.19 0.00	65.54 6.44 0.00	59.38 5.98 0.00	55.89 5.58 0.00	52.78 5.19 0.00	48.87 3.83 0.00	44.83 3.36 0.00
SHOREHAM_IC_2 23716	42.24 3.31 0.00	35.97 2.97 0.00	27.66 2.26 0.00	26.98 2.45 0.00	26.89 2.51 0.00	28.50 2.64 0.00	42.01 2.75 0.00	40.74 3.80 0.00	47.82 4.15 0.00	53.97 5.04 0.00	54.06 5.27 0.00	54.24 5.15 0.00	54.25 5.42 0.00	52.05 5.45 0.02	49.53 5.32 0.13	47.89 4.84 0.17	53.87 4.31 0.00	65.15 6.19 0.00	65.54 6.44 0.00	59.38 5.98 0.00	55.89 5.58 0.00	52.78 5.19 0.00	48.87 3.83 0.00	44.83 3.36 0.00
SITHE_IND_GS1 24169	37.45 -1.48 0.00	31.71 -1.29 0.00	24.41 -0.99 0.00	23.57 -0.96 0.00	23.45 -0.93 0.00	24.85 -1.01 0.00	37.69 -1.57 0.00	35.35 -1.59 0.00	41.84 -1.83 0.00	46.73 -2.20 0.00	46.55 -2.24 0.00	46.83 -2.26 0.00	46.58 -2.25 0.00	44.48 -2.14 0.00	42.26 -2.08 0.00	41.19 -2.03 0.00	47.33 -2.23 0.00	56.42 -2.54 0.00	56.50 -2.60 0.00	51.00 -2.40 0.00	48.10 -2.21 0.00	45.69 -1.90 0.00	43.33 -1.71 0.00	39.94 -1.53 0.00
SITHE_IND_GS2 24170	37.45 -1.48 0.00	31.71 -1.29 0.00	24.41 -0.99 0.00	23.57 -0.96 0.00	23.45 -0.93 0.00	24.85 -1.01 0.00	37.69 -1.57 0.00	35.35 -1.59 0.00	41.84 -1.83 0.00	46.73 -2.20 0.00	46.55 -2.24 0.00	46.83 -2.26 0.00	46.58 -2.25 0.00	44.48 -2.14 0.00	42.26 -2.08 0.00	41.19 -2.03 0.00	47.33 -2.23 0.00	56.42 -2.54 0.00	56.50 -2.60 0.00	51.00 -2.40 0.00	48.10 -2.21 0.00	45.69 -1.90 0.00	43.33 -1.71 0.00	39.94 -1.53 0.00
SITHE_IND_GS3 24171	37.45 -1.48 0.00	31.71 -1.29 0.00	24.41 -0.99 0.00	23.57 -0.96 0.00	23.45 -0.93 0.00	24.85 -1.01 0.00	37.69 -1.57 0.00	35.35 -1.59 0.00	41.84 -1.83 0.00	46.73 -2.20 0.00	46.55 -2.24 0.00	46.83 -2.26 0.00	46.58 -2.25 0.00	44.48 -2.14 0.00	42.26 -2.08 0.00	41.19 -2.03 0.00	47.33 -2.23 0.00	56.42 -2.54 0.00	56.50 -2.60 0.00	51.00 -2.40 0.00	48.10 -2.21 0.00	45.69 -1.90 0.00	43.33 -1.71 0.00	39.94 -1.53 0.00
SITHE_IND_GS4 24172	37.45 -1.48 0.00	31.71 -1.29 0.00	24.41 -0.99 0.00	23.57 -0.96 0.00	23.45 -0.93 0.00	24.85 -1.01 0.00	37.69 -1.57 0.00	35.35 -1.59 0.00	41.84 -1.83 0.00	46.73 -2.20 0.00	46.55 -2.24 0.00	46.83 -2.26 0.00	46.58 -2.25 0.00	44.48 -2.14 0.00	42.26 -2.08 0.00	41.19 -2.03 0.00	47.33 -2.23 0.00	56.42 -2.54 0.00	56.50 -2.60 0.00	51.00 -2.40 0.00	48.10 -2.21 0.00	45.69 -1.90 0.00	43.33 -1.71 0.00	39.94 -1.53 0.00
SITHE___BATAVIA 24024	36.44 -2.49 0.00	30.69 -2.31 0.00	23.49 -1.91 0.00	22.81 -1.72 0.00	22.72 -1.66 0.00	23.89 -1.97 0.00	36.43 -2.83 0.00	32.99 -3.95 0.00	39.00 -4.67 0.00	43.84 -5.09 0.00	43.81 -4.98 0.00	44.08 -5.01 0.00	43.75 -5.08 0.00	41.72 -4.90 0.00	39.64 -4.70 0.00	38.72 -4.50 0.00	44.80 -4.76 0.00	53.65 -5.31 0.00	53.72 -5.38 0.00	48.43 -4.97 0.00	45.48 -4.83 0.00	43.93 -3.66 0.00	41.57 -3.47 0.00	38.15 -3.32 0.00
SITHE___INDEPEND 23800	37.45 -1.48 0.00	31.71 -1.29 0.00	24.41 -0.99 0.00	23.57 -0.96 0.00	23.45 -0.93 0.00	24.85 -1.01 0.00	37.69 -1.57 0.00	35.35 -1.59 0.00	41.84 -1.83 0.00	46.73 -2.20 0.00	46.55 -2.24 0.00	46.83 -2.26 0.00	46.58 -2.25 0.00	44.48 -2.14 0.00	42.26 -2.08 0.00	41.19 -2.03 0.00	47.33 -2.23 0.00	56.42 -2.54 0.00	56.50 -2.60 0.00	51.00 -2.40 0.00	48.10 -2.21 0.00	45.69 -1.90 0.00	43.33 -1.71 0.00	39.94 -1.53 0.00
SITHE___MASSENA 23902	38.89 -0.04 0.00	32.93 -0.07 0.00	25.35 -0.05 0.00	24.53 0.00 0.00	24.33 -0.05 0.00	25.81 -0.05 0.00	39.61 0.35 0.00	37.16 0.22 0.00	43.93 0.26 0.00	49.08 0.15 0.00	48.79 0.00 0.00	49.04 -0.05 0.00	48.78 -0.05 0.00	46.53 -0.09 0.00	44.25 -0.09 0.00	43.18 -0.04 0.00	49.56 0.00 0.00	58.72 -0.24 0.00	58.92 -0.18 0.00	53.40 0.00 0.00	50.26 -0.05 0.00	47.11 -0.48 0.00	44.81 -0.23 0.00	41.30 -0.17 0.00
SITHE___OGDNSBRG 24021	39.12 0.19 0.00	33.13 0.13 0.00	25.50 0.10 0.00	24.65 0.12 0.00	24.45 0.07 0.00	25.99 0.13 0.00	40.05 0.79 0.00	37.60 0.66 0.00	44.50 0.83 0.00	48.49 -0.44 0.00	47.52 -1.27 0.00	47.76 -1.33 0.00	47.46 -1.37 0.00	45.31 -1.31 0.00	43.05 -1.29 0.00	42.01 -1.21 0.00	48.32 -1.24 0.00	57.13 -1.83 0.00	57.33 -1.77 0.00	51.96 -1.44 0.00	48.95 -1.36 0.00	46.45 -1.14 0.00	45.27 0.23 0.00	41.59 0.12 0.00
SITHE___STERLING 23777	38.58 -0.35 0.00	32.67 -0.33 0.00	25.12 -0.28 0.00	24.26 -0.27 0.00	24.14 -0.24 0.00	25.60 -0.26 0.00	38.87 -0.39 0.00	36.57 -0.37 0.00	43.32 -0.35 0.00	49.03 0.10 0.00	48.89 0.10 0.00	49.19 0.10 0.00	48.88 0.05 0.00	46.67 0.05 0.00	44.38 0.00 0.00	43.26 0.04 0.00	49.76 0.20 0.00	59.55 0.59 0.00	59.63 0.53 0.00	53.77 0.37 0.00	50.46 0.15 0.00	47.78 0.19 0.00	45.13 0.09 0.00	41.39 -0.08 0.00
SOUTH CAIRO___GT 23612	40.88 1.95 0.00	34.72 1.72 0.00	26.75 1.35 0.00	25.78 1.25 0.00	25.62 1.24 0.00	27.23 1.37 0.00	41.34 2.08 0.00	39.27 2.33 0.00	46.42 2.75 0.00	52.16 3.23 0.00	52.06 3.27 0.00	52.48 3.39 0.00	52.25 3.42 0.00	49.88 3.26 0.00	47.49 3.15 0.00	46.25 3.03 0.00	52.83 3.27 0.00	63.32 4.36 0.00	63.47 4.37 0.00	57.03 3.63 0.00	53.63 3.32 0.00	50.78 3.19 0.00	47.88 2.84 0.00	43.96 2.49 0.00
SOUTH HAMPTN___IC 23720	43.02 4.09 0.00	36.50 3.50 0.00	28.02 2.62 0.00	27.38 2.85 0.00	27.28 2.90 0.00	28.91 3.05 0.00	42.83 3.57 0.00	41.52 4.58 0.00	48.87 5.20 0.00	55.24 6.31 0.00	55.38 6.59 0.00	55.57 6.48 0.00	55.57 6.74 0.00	53.27 6.67 0.02	50.73 6.52 0.13	48.97 5.92 0.17	55.26 5.70 0.00	66.92 7.96 0.00	67.32 8.22 0.00	60.93 7.53 0.00	57.30 6.99 0.00	54.11 6.52 0.00	49.95 4.91 0.00	45.66 4.19 0.00
SOUTHOLD___IC 23719	43.33 4.40 0.00	36.73 3.73 0.00	28.19 2.79 0.00	27.55 3.02 0.00	27.48 3.10 0.00	29.12 3.26 0.00	43.15 3.89 0.00	41.78 4.84 0.00	49.22 5.55 0.00	55.73 6.80 0.00	55.87 7.08 0.00	56.01 6.92 0.00	56.06 7.23 0.00	53.73 7.13 0.02	51.13 6.92 0.13	49.40 6.35 0.17	55.76 6.20 0.00	67.80 8.84 0.00	68.20 9.10 0.00	61.68 8.28 0.00	57.81 7.50 0.00	54.59 7.00 0.00	50.31 5.27 0.00	45.99 4.52 0.00
ST LAWRENCE____ 23600	38.74 -0.19 0.00	32.80 -0.20 0.00	25.25 -0.15 0.00	24.43 -0.10 0.00	24.23 -0.15 0.00	25.70 -0.16 0.00	39.46 0.20 0.00	37.01 0.07 0.00	43.67 0.00 0.00	48.88 -0.05 0.00	48.64 -0.15 0.00	48.94 -0.15 0.00	48.63 -0.20 0.00	46.43 -0.19 0.00	44.16 -0.18 0.00	43.05 -0.17 0.00	49.41 -0.15 0.00	58.49 -0.47 0.00	58.69 -0.41 0.00	53.24 -0.16 0.00	50.16 -0.15 0.00	47.02 -0.57 0.00	44.63 -0.41 0.00	41.14 -0.33 0.00

STATION 5_MISC_HYD 23604	38.62 -0.31 0.00	33.13 0.13 0.00	25.22 -0.18 0.00	24.38 -0.15 0.00	24.40 0.02 0.00	25.65 -0.21 0.00	39.42 0.16 0.00	36.42 -0.52 0.00	43.19 -0.48 0.00	48.54 -0.39 0.00	48.50 -0.29 0.00	48.80 -0.29 0.00	48.44 -0.39 0.00	46.20 -0.42 0.00	43.90 -0.44 0.00	42.83 -0.39 0.00	49.46 -0.10 0.00	60.85 1.89 0.00	60.93 1.83 0.00	54.79 1.39 0.00	50.21 -0.10 0.00	48.21 0.62 0.00	45.22 0.18 0.00	41.43 -0.04 0.00
STURGEON_POOL_HYD 23609	41.38 2.45 0.00	35.14 2.14 0.00	27.05 1.65 0.00	26.10 1.57 0.00	25.94 1.56 0.00	27.54 1.68 0.00	42.01 2.75 0.00	40.01 3.07 0.00	47.21 3.54 0.00	53.04 4.11 0.00	52.94 4.15 0.00	53.41 4.32 0.00	53.18 4.35 0.00	50.86 4.24 0.00	48.42 4.08 0.00	47.15 3.93 0.00	53.67 4.11 0.00	64.50 5.54 0.00	64.66 5.56 0.00	58.10 4.70 0.00	54.54 4.23 0.00	51.73 4.14 0.00	48.78 3.74 0.00	44.83 3.36 0.00
SYRACUSE___POWER 24017	37.76 -1.17 0.00	31.91 -1.09 0.00	24.56 -0.84 0.00	23.74 -0.79 0.00	23.62 -0.76 0.00	25.03 -0.83 0.00	37.96 -1.30 0.00	35.68 -1.26 0.00	42.27 -1.40 0.00	47.36 -1.57 0.00	47.23 -1.56 0.00	47.47 -1.62 0.00	47.22 -1.61 0.00	45.08 -1.54 0.00	42.83 -1.51 0.00	41.79 -1.43 0.00	48.07 -1.49 0.00	57.49 -1.47 0.00	57.50 -1.60 0.00	51.90 -1.50 0.00	48.80 -1.51 0.00	46.35 -1.24 0.00	43.82 -1.22 0.00	40.27 -1.20 0.00
Stony___Brook 24151	42.16 3.23 0.00	35.94 2.94 0.00	27.64 2.24 0.00	26.96 2.43 0.00	26.87 2.49 0.00	28.47 2.61 0.00	41.85 2.59 0.00	40.56 3.62 0.00	47.56 3.89 0.00	53.68 4.75 0.00	53.77 4.98 0.00	53.95 4.86 0.00	53.96 5.13 0.00	51.78 5.18 0.02	49.26 5.05 0.13	47.68 4.63 0.17	53.28 3.72 0.00	64.50 5.54 0.00	64.83 5.73 0.00	59.11 5.71 0.00	55.64 5.33 0.00	52.59 5.00 0.00	48.69 3.65 0.00	44.66 3.19 0.00
UPPER HUDSON___HYD 24058	40.45 1.52 0.00	34.29 1.29 0.00	26.59 1.19 0.00	25.63 1.10 0.00	25.50 1.12 0.00	27.10 1.24 0.00	41.03 1.77 0.00	38.86 1.92 0.00	45.64 1.97 0.00	51.38 2.45 0.00	51.38 2.59 0.00	51.05 1.96 0.00	50.73 1.90 0.00	48.44 1.82 0.00	46.11 1.77 0.00	44.95 1.73 0.00	51.49 1.93 0.00	61.73 2.77 0.00	62.53 3.43 0.00	56.23 2.83 0.00	53.18 2.87 0.00	50.35 2.76 0.00	47.25 2.21 0.00	43.42 1.95 0.00
UPPER RAQUET___HYD 24056	38.23 -0.70 0.00	32.37 -0.63 0.00	24.89 -0.51 0.00	24.09 -0.44 0.00	23.89 -0.49 0.00	25.37 -0.49 0.00	38.99 -0.27 0.00	36.64 -0.30 0.00	43.32 -0.35 0.00	48.25 -0.68 0.00	47.91 -0.88 0.00	48.16 -0.93 0.00	47.85 -0.98 0.00	45.69 -0.93 0.00	43.41 -0.93 0.00	42.36 -0.86 0.00	48.72 -0.84 0.00	57.90 -1.06 0.00	58.10 -1.00 0.00	52.65 -0.75 0.00	49.35 -0.96 0.00	46.31 -1.28 0.00	44.09 -0.95 0.00	40.56 -0.91 0.00
VISCHER___FERRY HYD 24020	40.72 1.79 0.00	34.55 1.55 0.00	26.59 1.19 0.00	25.66 1.13 0.00	25.50 1.12 0.00	27.08 1.22 0.00	40.91 1.65 0.00	38.75 1.81 0.00	45.77 2.10 0.00	51.43 2.50 0.00	51.38 2.59 0.00	51.59 2.50 0.00	51.32 2.49 0.00	49.00 2.38 0.00	46.65 2.31 0.00	45.42 2.20 0.00	51.99 2.43 0.00	62.14 3.18 0.00	62.35 3.25 0.00	56.18 2.78 0.00	52.83 2.52 0.00	50.06 2.47 0.00	47.16 2.12 0.00	43.38 1.91 0.00
WADING RIVER_1-3_GRP5 24038	42.12 3.19 0.00	35.94 2.94 0.00	27.61 2.21 0.00	26.93 2.40 0.00	26.84 2.46 0.00	28.45 2.59 0.00	41.97 2.71 0.00	40.67 3.73 0.00	47.73 4.06 0.00	53.87 4.94 0.00	53.91 5.12 0.00	54.15 5.06 0.00	54.15 5.32 0.00	51.91 5.31 0.02	49.44 5.23 0.13	47.80 4.75 0.17	53.72 4.16 0.00	65.03 6.07 0.00	65.36 6.26 0.00	59.22 5.82 0.00	55.74 5.43 0.00	52.68 5.09 0.00	48.78 3.74 0.00	44.75 3.28 0.00
WADING RIVER_IC_1 23522	42.12 3.19 0.00	35.94 2.94 0.00	27.61 2.21 0.00	26.93 2.40 0.00	26.84 2.46 0.00	28.45 2.59 0.00	41.97 2.71 0.00	40.67 3.73 0.00	47.73 4.06 0.00	53.87 4.94 0.00	53.91 5.12 0.00	54.15 5.06 0.00	54.15 5.32 0.00	51.91 5.31 0.02	49.44 5.23 0.13	47.80 4.75 0.17	53.72 4.16 0.00	65.03 6.07 0.00	65.36 6.26 0.00	59.22 5.82 0.00	55.74 5.43 0.00	52.68 5.09 0.00	48.78 3.74 0.00	44.75 3.28 0.00
WADING RIVER_IC_2 23547	42.12 3.19 0.00	35.94 2.94 0.00	27.61 2.21 0.00	26.93 2.40 0.00	26.84 2.46 0.00	28.45 2.59 0.00	41.97 2.71 0.00	40.67 3.73 0.00	47.73 4.06 0.00	53.87 4.94 0.00	53.91 5.12 0.00	54.15 5.06 0.00	54.15 5.32 0.00	51.91 5.31 0.02	49.44 5.23 0.13	47.80 4.75 0.17	53.72 4.16 0.00	65.03 6.07 0.00	65.36 6.26 0.00	59.22 5.82 0.00	55.74 5.43 0.00	52.68 5.09 0.00	48.78 3.74 0.00	44.75 3.28 0.00
WADING RIVER_IC_3 23601	42.12 3.19 0.00	35.94 2.94 0.00	27.61 2.21 0.00	26.93 2.40 0.00	26.84 2.46 0.00	28.45 2.59 0.00	41.97 2.71 0.00	40.67 3.73 0.00	47.73 4.06 0.00	53.87 4.94 0.00	53.91 5.12 0.00	54.15 5.06 0.00	54.15 5.32 0.00	51.91 5.31 0.02	49.44 5.23 0.13	47.80 4.75 0.17	53.72 4.16 0.00	65.03 6.07 0.00	65.36 6.26 0.00	59.22 5.82 0.00	55.74 5.43 0.00	52.68 5.09 0.00	48.78 3.74 0.00	44.75 3.28 0.00
WALDEN___HYDRO 24148	41.30 2.37 0.00	35.01 2.01 0.00	26.95 1.55 0.00	26.03 1.50 0.00	25.84 1.46 0.00	27.46 1.60 0.00	41.65 2.39 0.00	39.60 2.66 0.00	46.77 3.10 0.00	52.60 3.67 0.00	52.50 3.71 0.00	52.92 3.83 0.00	52.69 3.86 0.00	50.40 3.78 0.00	47.98 3.64 0.00	46.68 3.46 0.00	53.23 3.67 0.00	63.74 4.78 0.00	63.89 4.79 0.00	57.40 4.00 0.00	54.03 3.72 0.00	51.25 3.66 0.00	48.33 3.29 0.00	44.46 2.99 0.00
WATERSIDE___6 8 9 23538	42.47 3.54 0.00	36.04 3.04 0.00	27.69 2.29 0.00	26.76 2.23 0.00	26.57 2.19 0.00	28.24 2.38 0.00	42.72 3.46 0.00	40.63 3.69 0.00	47.95 4.28 0.00	53.92 4.99 0.00	53.91 5.12 0.00	54.10 5.01 0.00	53.87 5.03 -0.01	51.99 4.85 -0.52	52.22 4.70 -3.18	52.09 4.50 -4.37	54.27 4.71 0.00	65.33 6.37 0.00	65.42 6.32 0.00	58.85 5.45 0.00	55.34 5.03 0.00	52.49 4.90 0.00	49.45 4.41 0.00	45.53 4.06 0.00
WEST BABYLON___IC 23714	42.39 3.46 0.00	36.13 3.13 0.00	27.79 2.39 0.00	27.06 2.53 0.00	26.94 2.56 0.00	28.58 2.72 0.00	42.36 3.10 0.00	41.00 4.06 0.00	48.08 4.41 0.00	54.21 5.28 0.00	54.30 5.51 0.00	54.49 5.40 0.00	54.49 5.66 0.00	52.29 5.69 0.02	49.75 5.54 0.13	48.15 5.10 0.17	54.22 4.66 0.00	65.56 6.60 0.00	65.90 6.80 0.00	59.54 6.14 0.00	56.00 5.69 0.00	52.97 5.38 0.00	49.18 4.14 0.00	45.16 3.69 0.00
WEST CANADA___HYD 24049	39.05 0.12 0.00	33.10 0.10 0.00	25.48 0.08 0.00	24.58 0.05 0.00	24.45 0.07 0.00	25.94 0.08 0.00	39.34 0.08 0.00	37.05 0.11 0.00	43.80 0.13 0.00	49.08 0.15 0.00	48.94 0.15 0.00	49.24 0.15 0.00	48.98 0.15 0.00	46.76 0.14 0.00	44.52 0.18 0.00	43.35 0.13 0.00	49.71 0.15 0.00	59.20 0.24 0.00	59.34 0.24 0.00	53.56 0.16 0.00	50.46 0.15 0.00	47.78 0.19 0.00	45.18 0.14 0.00	41.59 0.12 0.00
WESTERN_NY_WIND 24143	36.40 -2.53 0.00	30.66 -2.34 0.00	23.47 -1.93 0.00	22.76 -1.77 0.00	22.70 -1.68 0.00	23.87 -1.99 0.00	36.35 -2.91 0.00	32.91 -4.03 0.00	38.91 -4.76 0.00	43.74 -5.19 0.00	43.72 -5.07 0.00	43.98 -5.11 0.00	43.65 -5.18 0.00	41.63 -4.99 0.00	39.55 -4.79 0.00	38.64 -4.58 0.00	44.70 -4.86 0.00	53.54 -5.42 0.00	53.54 -5.56 0.00	48.27 -5.13 0.00	45.38 -4.93 0.00	43.83 -3.76 0.00	41.48 -3.56 0.00	38.07 -3.40 0.00

