

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

11/25/2004

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	12.55 0.79 0.00 N	42.68 2.40 0.00 N	31.78 1.54 0.00 N	42.91 1.87 0.00 N	45.35 2.05 0.00 N	45.85 2.20 0.00 N	29.48 1.53 0.00 N	17.94 0.98 0.00 N	41.30 2.40 0.00 N	55.36 3.62 0.00 N	47.25 3.14 0.00 N	55.11 3.79 0.00 N	52.68 3.63 0.00 N	41.24 2.80 0.00 N	50.98 3.68 0.00 N	48.20 3.50 0.00 N	40.72 2.88 0.00 N	52.49 4.12 0.00 N	67.79 4.84 0.00 N	45.70 3.20 0.00 N	51.75 3.86 0.00 N	37.39 2.58 0.00 N	27.55 1.75 0.00 N	25.02 1.58 0.00 N
74TH STREET_GT_1 24260	12.55 0.79 0.00 N	42.68 2.40 0.00 N	31.78 1.54 0.00 N	42.91 1.87 0.00 N	45.35 2.05 0.00 N	45.85 2.20 0.00 N	29.48 1.53 0.00 N	17.94 0.98 0.00 N	41.30 2.40 0.00 N	55.36 3.62 0.00 N	47.25 3.14 0.00 N	55.11 3.79 0.00 N	52.68 3.63 0.00 N	41.24 2.80 0.00 N	50.98 3.68 0.00 N	48.20 3.50 0.00 N	40.72 2.88 0.00 N	52.49 4.12 0.00 N	67.79 4.84 0.00 N	45.70 3.20 0.00 N	51.75 3.86 0.00 N	37.39 2.58 0.00 N	27.55 1.75 0.00 N	25.02 1.58 0.00 N
74TH STREET_GT_2 24261	12.55 0.79 0.00 N	42.68 2.40 0.00 N	31.78 1.54 0.00 N	42.91 1.87 0.00 N	45.35 2.05 0.00 N	45.85 2.20 0.00 N	29.48 1.53 0.00 N	17.94 0.98 0.00 N	41.30 2.40 0.00 N	55.36 3.62 0.00 N	47.25 3.14 0.00 N	55.11 3.79 0.00 N	52.68 3.63 0.00 N	41.24 2.80 0.00 N	50.98 3.68 0.00 N	48.20 3.50 0.00 N	40.72 2.88 0.00 N	52.49 4.12 0.00 N	67.79 4.84 0.00 N	45.70 3.20 0.00 N	51.75 3.86 0.00 N	37.39 2.58 0.00 N	27.55 1.75 0.00 N	25.02 1.58 0.00 N
ADK HUDSON___FALLS 24011	12.55 0.79 0.00 N	44.21 3.93 0.00 N	33.54 3.30 0.00 N	45.67 4.63 0.00 N	47.75 4.45 0.00 N	48.07 4.43 0.00 N	30.50 2.56 0.00 N	18.56 1.60 0.00 N	43.34 4.44 0.00 N	58.22 6.48 0.00 N	49.84 5.73 0.00 N	58.03 6.72 0.00 N	55.88 6.83 0.00 N	43.60 5.16 0.00 N	53.06 5.76 0.00 N	49.28 4.58 0.00 N	41.32 3.49 0.00 N	51.79 3.42 0.00 N	67.48 4.53 0.00 N	45.66 3.16 0.00 N	51.33 3.43 0.00 N	37.73 2.91 0.00 N	27.84 2.04 0.00 N	25.01 1.57 0.00 N
ADK RESOURCE___RCVRY 23798	12.55 0.79 0.00 N	44.21 3.93 0.00 N	33.54 3.30 0.00 N	45.67 4.63 0.00 N	47.75 4.45 0.00 N	48.07 4.43 0.00 N	30.50 2.56 0.00 N	18.56 1.60 0.00 N	43.34 4.44 0.00 N	58.22 6.48 0.00 N	49.84 5.73 0.00 N	58.03 6.72 0.00 N	55.88 6.83 0.00 N	43.60 5.16 0.00 N	53.06 5.76 0.00 N	49.28 4.58 0.00 N	41.32 3.49 0.00 N	51.79 3.42 0.00 N	67.48 4.53 0.00 N	45.66 3.16 0.00 N	51.33 3.43 0.00 N	37.73 2.91 0.00 N	27.84 2.04 0.00 N	25.01 1.57 0.00 N
ADK S GLENS___FALLS 24028	12.55 0.79 0.00 N	44.21 3.93 0.00 N	33.54 3.30 0.00 N	45.67 4.63 0.00 N	47.75 4.45 0.00 N	48.07 4.43 0.00 N	30.50 2.56 0.00 N	18.56 1.60 0.00 N	43.34 4.44 0.00 N	58.22 6.48 0.00 N	49.84 5.73 0.00 N	58.03 6.72 0.00 N	55.88 6.83 0.00 N	43.60 5.16 0.00 N	53.06 5.76 0.00 N	49.28 4.58 0.00 N	41.32 3.49 0.00 N	51.79 3.42 0.00 N	67.48 4.53 0.00 N	45.66 3.16 0.00 N	51.33 3.43 0.00 N	37.73 2.91 0.00 N	27.84 2.04 0.00 N	25.01 1.57 0.00 N
ADK_NYS___DAM 23527	12.41 0.65 0.00 N	43.04 2.76 0.00 N	32.87 2.62 0.00 N	44.94 3.90 0.00 N	47.15 3.85 0.00 N	47.33 3.69 0.00 N	29.85 1.91 0.00 N	17.95 0.99 0.00 N	41.77 2.87 0.00 N	55.90 4.16 0.00 N	47.73 3.62 0.00 N	56.10 4.78 0.00 N	54.21 5.16 0.00 N	42.31 3.88 0.00 N	51.65 4.36 0.00 N	48.30 3.61 0.00 N	40.76 2.93 0.00 N	51.19 2.82 0.00 N	66.78 3.84 0.00 N	45.22 2.72 0.00 N	50.99 3.09 0.00 N	37.60 2.79 0.00 N	27.79 1.99 0.00 N	25.07 1.63 0.00 N
AIR_PRODUCTS___DRP 24190	12.42 0.66 0.00 N	42.88 2.60 0.00 N	32.36 2.12 0.00 N	43.97 2.93 0.00 N	46.11 2.81 0.00 N	46.29 2.65 0.00 N	29.48 1.53 0.00 N	17.88 0.92 0.00 N	41.61 2.72 0.00 N	55.88 4.15 0.00 N	47.82 3.71 0.00 N	55.89 4.57 0.00 N	53.69 4.64 0.00 N	41.92 3.49 0.00 N	51.17 3.88 0.00 N	48.02 3.32 0.00 N	40.61 2.77 0.00 N	51.21 2.83 0.00 N	66.81 3.86 0.00 N	45.31 2.81 0.00 N	51.11 3.21 0.00 N	37.37 2.56 0.00 N	27.64 1.84 0.00 N	24.99 1.55 0.00 N
ALBANY___1 23571	12.42 0.66 0.00 N	42.93 2.65 0.00 N	32.40 2.16 0.00 N	44.03 2.99 0.00 N	46.17 2.87 0.00 N	46.35 2.70 0.00 N	29.51 1.56 0.00 N	17.89 0.94 0.00 N	41.66 2.77 0.00 N	55.96 4.22 0.00 N	47.88 3.77 0.00 N	55.96 4.64 0.00 N	53.76 4.71 0.00 N	41.97 3.54 0.00 N	51.23 3.94 0.00 N	48.07 3.37 0.00 N	40.65 2.81 0.00 N	51.25 2.88 0.00 N	66.86 3.92 0.00 N	45.35 2.85 0.00 N	51.15 3.26 0.00 N	37.40 2.59 0.00 N	27.66 1.86 0.00 N	25.01 1.57 0.00 N
ALBANY___2 23572	12.42 0.66 0.00 N	42.93 2.65 0.00 N	32.40 2.16 0.00 N	44.03 2.99 0.00 N	46.17 2.87 0.00 N	46.35 2.70 0.00 N	29.51 1.56 0.00 N	17.89 0.94 0.00 N	41.66 2.77 0.00 N	55.96 4.22 0.00 N	47.88 3.77 0.00 N	55.96 4.64 0.00 N	53.76 4.71 0.00 N	41.97 3.54 0.00 N	51.23 3.94 0.00 N	48.07 3.37 0.00 N	40.65 2.81 0.00 N	51.25 2.88 0.00 N	66.86 3.92 0.00 N	45.35 2.85 0.00 N	51.15 3.26 0.00 N	37.40 2.59 0.00 N	27.66 1.86 0.00 N	25.01 1.57 0.00 N

ALBANY___3 23573	12.42 0.66 0.00 N	42.93 2.65 0.00 N	32.40 2.16 0.00 N	44.03 2.99 0.00 N	46.17 2.87 0.00 N	46.35 2.70 0.00 N	29.51 1.56 0.00 N	17.89 0.94 0.00 N	41.66 2.77 0.00 N	55.96 4.22 0.00 N	47.88 3.77 0.00 N	55.96 4.64 0.00 N	53.76 4.71 0.00 N	41.97 3.54 0.00 N	51.23 3.94 0.00 N	48.07 3.37 0.00 N	40.65 2.81 0.00 N	51.25 2.88 0.00 N	66.86 3.92 0.00 N	45.35 2.85 0.00 N	51.15 3.26 0.00 N	37.40 2.59 0.00 N	27.66 1.86 0.00 N	25.01 1.57 0.00 N
ALBANY___4 23574	12.42 0.66 0.00 N	42.93 2.65 0.00 N	32.40 2.16 0.00 N	44.03 2.99 0.00 N	46.17 2.87 0.00 N	46.35 2.70 0.00 N	29.51 1.56 0.00 N	17.89 0.94 0.00 N	41.66 2.77 0.00 N	55.96 4.22 0.00 N	47.88 3.77 0.00 N	55.96 4.64 0.00 N	53.76 4.71 0.00 N	41.97 3.54 0.00 N	51.23 3.94 0.00 N	48.07 3.37 0.00 N	40.65 2.81 0.00 N	51.25 2.88 0.00 N	66.86 3.92 0.00 N	45.35 2.85 0.00 N	51.15 3.26 0.00 N	37.40 2.59 0.00 N	27.66 1.86 0.00 N	25.01 1.57 0.00 N
ALCOA_RYNLDS___DRP 24188	11.73 -0.03 0.00 N	40.41 0.13 0.00 N	30.34 0.10 0.00 N	41.18 0.14 0.00 N	43.47 0.17 0.00 N	43.93 0.29 0.00 N	28.11 0.17 0.00 N	17.02 0.06 0.00 N	38.91 0.01 0.00 N	51.60 -0.14 0.00 N	44.13 0.02 0.00 N	51.31 0.00 0.00 N	49.10 0.05 0.00 N	38.54 0.11 0.00 N	47.35 0.06 0.00 N	44.85 0.15 0.00 N	38.05 0.22 0.00 N	48.43 0.05 0.00 N	63.21 0.27 0.00 N	42.62 0.11 0.00 N	48.00 0.10 0.00 N	34.94 0.12 0.00 N	26.01 0.20 0.00 N	23.64 0.19 0.00 N
ALLEGHENY___COGEN 23514	12.04 0.28 0.00 N	41.26 0.98 0.00 N	30.97 0.73 0.00 N	42.00 0.96 0.00 N	44.26 0.96 0.00 N	44.54 0.90 0.00 N	28.64 0.70 0.00 N	17.47 0.51 0.00 N	40.15 1.26 0.00 N	53.35 1.61 0.00 N	45.50 1.39 0.00 N	52.88 1.56 0.00 N	50.48 1.43 0.00 N	39.55 1.11 0.00 N	48.54 1.25 0.00 N	45.77 1.08 0.00 N	39.01 1.18 0.00 N	49.63 1.26 0.00 N	64.76 1.81 0.00 N	43.78 1.27 0.00 N	49.22 1.32 0.00 N	35.78 0.96 0.00 N	26.63 0.82 0.00 N	24.16 0.72 0.00 N
AMERICAN_REF_FUEL 24010	11.35 -0.41 0.00 N	38.58 -1.70 0.00 N	28.94 -1.30 0.00 N	39.23 -1.81 0.00 N	41.58 -1.72 0.00 N	42.04 -1.60 0.00 N	27.24 -0.71 0.00 N	16.57 -0.38 0.00 N	37.04 -1.86 0.00 N	48.28 -3.46 0.00 N	41.12 -2.99 0.00 N	47.53 -3.79 0.00 N	45.08 -3.97 0.00 N	35.55 -2.89 0.00 N	43.88 -3.42 0.00 N	41.60 -3.09 0.00 N	35.35 -2.48 0.00 N	45.75 -2.63 0.00 N	59.40 -3.55 0.00 N	39.99 -2.51 0.00 N	44.76 -3.14 0.00 N	32.38 -2.43 0.00 N	24.19 -1.61 0.00 N	22.11 -1.34 0.00 N
AMERICAN___BRASS 23903	11.35 -0.41 0.00 N	38.58 -1.70 0.00 N	28.94 -1.30 0.00 N	39.23 -1.81 0.00 N	41.58 -1.72 0.00 N	42.04 -1.60 0.00 N	27.24 -0.71 0.00 N	16.57 -0.38 0.00 N	37.04 -1.86 0.00 N	48.28 -3.46 0.00 N	41.12 -2.99 0.00 N	47.53 -3.79 0.00 N	45.08 -3.97 0.00 N	35.55 -2.89 0.00 N	43.88 -3.42 0.00 N	41.60 -3.09 0.00 N	35.35 -2.48 0.00 N	45.75 -2.63 0.00 N	59.40 -3.55 0.00 N	39.99 -2.51 0.00 N	44.76 -3.14 0.00 N	32.38 -2.43 0.00 N	24.19 -1.61 0.00 N	22.11 -1.34 0.00 N
ARTHUR_KILL_GT_1 23520	12.52 0.76 0.00 N	42.56 2.28 0.00 N	31.69 1.45 0.00 N	42.79 1.75 0.00 N	45.22 1.92 0.00 N	45.72 2.08 0.00 N	29.40 1.46 0.00 N	17.89 0.93 0.00 N	41.20 2.30 0.00 N	55.22 3.49 0.00 N	47.14 3.02 0.00 N	54.98 3.66 0.00 N	52.55 3.50 0.00 N	41.13 2.70 0.00 N	50.86 3.56 0.00 N	48.08 3.38 0.00 N	40.61 2.78 0.00 N	52.36 3.99 0.00 N	67.61 4.66 0.00 N	45.60 3.10 0.00 N	51.63 3.73 0.00 N	37.31 2.50 0.00 N	27.49 1.69 0.00 N	24.96 1.52 0.00 N
ARTHUR_KILL_2 23512	12.52 0.76 0.00 N	42.56 2.28 0.00 N	31.69 1.45 0.00 N	42.79 1.75 0.00 N	45.22 1.92 0.00 N	45.72 2.08 0.00 N	29.40 1.46 0.00 N	17.89 0.93 0.00 N	41.20 2.30 0.00 N	55.22 3.49 0.00 N	47.14 3.02 0.00 N	54.98 3.66 0.00 N	52.55 3.50 0.00 N	41.13 2.70 0.00 N	50.86 3.56 0.00 N	48.08 3.38 0.00 N	40.61 2.78 0.00 N	52.36 3.99 0.00 N	67.61 4.66 0.00 N	45.60 3.10 0.00 N	51.63 3.73 0.00 N	37.31 2.50 0.00 N	27.49 1.69 0.00 N	24.96 1.52 0.00 N
ARTHUR_KILL_3 23513	12.50 0.74 0.00 N	42.47 2.19 0.00 N	31.62 1.38 0.00 N	42.69 1.65 0.00 N	45.13 1.83 0.00 N	45.63 1.99 0.00 N	29.34 1.40 0.00 N	17.85 0.89 0.00 N	41.10 2.21 0.00 N	55.09 3.35 0.00 N	47.01 2.90 0.00 N	54.83 3.52 0.00 N	52.41 3.36 0.00 N	41.03 2.59 0.00 N	50.73 3.43 0.00 N	47.96 3.26 0.00 N	40.51 2.68 0.00 N	52.25 3.87 0.00 N	67.48 4.53 0.00 N	45.50 3.00 0.00 N	51.53 3.63 0.00 N	37.23 2.42 0.00 N	27.43 1.63 0.00 N	24.90 1.46 0.00 N
ASHOKAN____ 23654	12.18 0.42 0.00 N	41.60 1.32 0.00 N	31.20 0.96 0.00 N	42.33 1.29 0.00 N	44.64 1.34 0.00 N	44.96 1.31 0.00 N	28.76 0.81 0.00 N	17.46 0.50 0.00 N	40.24 1.35 0.00 N	53.80 2.06 0.00 N	45.83 1.72 0.00 N	53.38 2.06 0.00 N	51.01 1.96 0.00 N	39.90 1.47 0.00 N	49.11 1.81 0.00 N	46.34 1.65 0.00 N	39.17 1.34 0.00 N	50.20 1.83 0.00 N	65.12 2.17 0.00 N	43.97 1.46 0.00 N	49.59 1.69 0.00 N	36.01 1.20 0.00 N	26.60 0.80 0.00 N	24.14 0.70 0.00 N
ASTORIA 5-9 ____ 23662	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.96 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N
ASTORIA GT2____ 23536	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.95 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N
ASTORIA GT3____ 23731	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.95 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N

ASTORIA_GT4_23727	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.95 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N
ASTORIA_GT2_124094	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.95 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N
ASTORIA_GT2_224095	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.95 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N
ASTORIA_GT2_324096	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.95 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N
ASTORIA_GT2_424097	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.95 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N
ASTORIA_GT3_124098	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.95 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N
ASTORIA_GT3_224099	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.95 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N
ASTORIA_GT3_324100	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.95 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N
ASTORIA_GT3_424101	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.95 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N
ASTORIA_GT4_124102	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.95 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N
ASTORIA_GT4_224103	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.95 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N
ASTORIA_GT4_324104	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.95 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N
ASTORIA_GT4_424105	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.95 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N

ASTORIA_GT_1 23523	12.65 0.89 0.00 N	42.98 2.71 0.00 N	32.00 1.76 0.00 N	43.18 2.14 0.00 N	45.61 2.31 0.00 N	46.11 2.47 0.00 N	29.67 1.73 0.00 N	18.06 1.10 0.00 N	41.61 2.72 0.00 N	55.84 4.10 0.00 N	48.92 3.58 -1.23 N	67.02 4.33 -11.37 N	66.75 4.13 -13.56 N	66.87 3.19 -25.25 N	68.40 4.18 -16.93 N	66.68 3.95 -18.04 N	49.98 3.25 -8.89 N	66.50 4.59 -13.54 N	68.33 5.38 0.00 N	46.08 3.58 0.00 N	53.86 4.33 -1.62 N	42.16 2.93 -4.42 N	27.79 1.99 0.00 N	25.23 1.79 0.00 N
ASTORIA_GT_10 24110	12.65 0.89 0.00 N	42.98 2.71 0.00 N	32.00 1.76 0.00 N	43.18 2.14 0.00 N	45.61 2.31 0.00 N	46.11 2.47 0.00 N	29.67 1.73 0.00 N	18.06 1.10 0.00 N	41.61 2.72 0.00 N	55.84 4.10 0.00 N	48.92 3.58 -1.23 N	67.02 4.33 -11.37 N	66.75 4.13 -13.56 N	66.87 3.19 -25.25 N	68.40 4.18 -16.93 N	66.68 3.95 -18.04 N	49.98 3.25 -8.89 N	66.50 4.59 -13.54 N	68.33 5.38 0.00 N	46.08 3.58 0.00 N	53.86 4.33 -1.62 N	42.16 2.93 -4.42 N	27.79 1.99 0.00 N	25.23 1.79 0.00 N
ASTORIA_GT_11 24225	12.65 0.89 0.00 N	42.98 2.71 0.00 N	32.00 1.76 0.00 N	43.18 2.14 0.00 N	45.61 2.31 0.00 N	46.11 2.47 0.00 N	29.67 1.73 0.00 N	18.06 1.10 0.00 N	41.61 2.72 0.00 N	55.84 4.10 0.00 N	48.92 3.58 -1.23 N	67.02 4.33 -11.37 N	66.75 4.13 -13.56 N	66.87 3.19 -25.25 N	68.40 4.18 -16.93 N	66.68 3.95 -18.04 N	49.98 3.25 -8.89 N	66.50 4.59 -13.54 N	68.33 5.38 0.00 N	46.08 3.58 0.00 N	53.86 4.33 -1.62 N	42.16 2.93 -4.42 N	27.79 1.99 0.00 N	25.23 1.79 0.00 N
ASTORIA_GT_12 24226	12.65 0.89 0.00 N	42.98 2.71 0.00 N	32.00 1.76 0.00 N	43.18 2.14 0.00 N	45.61 2.31 0.00 N	46.11 2.47 0.00 N	29.67 1.73 0.00 N	18.06 1.10 0.00 N	41.61 2.72 0.00 N	55.84 4.10 0.00 N	48.92 3.58 -1.23 N	67.02 4.33 -11.37 N	66.75 4.13 -13.56 N	66.87 3.19 -25.25 N	68.40 4.18 -16.93 N	66.68 3.95 -18.04 N	49.98 3.25 -8.89 N	66.50 4.59 -13.54 N	68.33 5.38 0.00 N	46.08 3.58 0.00 N	53.86 4.33 -1.62 N	42.16 2.93 -4.42 N	27.79 1.99 0.00 N	25.23 1.79 0.00 N
ASTORIA_GT_13 24227	12.65 0.89 0.00 N	42.98 2.71 0.00 N	32.00 1.76 0.00 N	43.18 2.14 0.00 N	45.61 2.31 0.00 N	46.11 2.47 0.00 N	29.67 1.73 0.00 N	18.06 1.10 0.00 N	41.61 2.72 0.00 N	55.84 4.10 0.00 N	48.92 3.58 -1.23 N	67.02 4.33 -11.37 N	66.75 4.13 -13.56 N	66.87 3.19 -25.25 N	68.40 4.18 -16.93 N	66.68 3.95 -18.04 N	49.98 3.25 -8.89 N	66.50 4.59 -13.54 N	68.33 5.38 0.00 N	46.08 3.58 0.00 N	53.86 4.33 -1.62 N	42.16 2.93 -4.42 N	27.79 1.99 0.00 N	25.23 1.79 0.00 N
ASTORIA_GT_5 24106	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.96 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N
ASTORIA_GT_7 24107	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.96 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N
ASTORIA_GT_8 24108	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	49.58 4.64 -0.83 N	63.24 5.61 -6.31 N	63.60 5.35 -9.20 N	63.34 4.14 -20.77 N	63.96 5.38 -11.28 N	61.68 5.09 -11.90 N	42.05 4.22 0.00 N	64.14 5.87 -9.90 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	55.06 5.53 -1.62 N	42.99 3.76 -4.42 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N
ASTORIA_GT_9 24109	12.88 1.12 0.00 N	43.74 3.46 0.00 N	32.54 2.30 0.00 N	43.89 2.85 0.00 N	46.36 3.06 0.00 N	46.88 3.24 0.00 N	30.19 2.24 0.00 N	18.39 1.43 0.00 N	42.43 3.53 0.00 N	57.02 5.28 0.00 N	48.75 4.64 0.00 N	56.93 5.61 0.00 N	54.40 5.35 0.00 N	42.57 4.14 0.00 N	52.68 5.38 0.00 N	49.78 5.09 0.00 N	42.05 4.22 0.00 N	54.24 5.87 0.00 N	69.97 7.03 0.00 N	47.16 4.66 0.00 N	53.43 5.53 0.00 N	38.57 3.76 0.00 N	28.38 2.57 0.00 N	25.74 2.30 0.00 N
ASTORIA___2 24149	12.92 1.16 0.00 N	43.91 3.63 0.00 N	32.67 2.42 0.00 N	44.05 3.01 0.00 N	46.52 3.23 0.00 N	47.05 3.41 0.00 N	30.30 2.36 0.00 N	18.46 1.50 0.00 N	42.60 3.71 0.00 N	57.26 5.53 0.00 N	49.80 4.86 -0.83 N	63.50 5.87 -6.31 N	63.85 5.60 -9.20 N	63.54 4.33 -20.77 N	64.19 5.62 -11.28 N	61.90 5.31 -11.90 N	42.24 4.40 0.00 N	64.37 6.10 -9.90 N	70.27 7.32 0.00 N	47.36 4.85 0.00 N	55.27 5.75 -1.62 N	43.17 3.94 -4.42 N	28.51 2.71 0.00 N	25.84 2.40 0.00 N
ASTORIA___3 23516	12.64 0.88 0.00 N	42.93 2.65 0.00 N	31.96 1.72 0.00 N	43.13 2.09 0.00 N	45.56 2.26 0.00 N	46.06 2.42 0.00 N	29.63 1.69 0.00 N	18.04 1.08 0.00 N	41.56 2.67 0.00 N	55.76 4.02 0.00 N	48.85 3.51 -1.23 N	66.94 4.25 -11.37 N	66.67 4.06 -13.56 N	66.81 3.13 -25.25 N	68.33 4.10 -16.93 N	66.60 3.87 -18.04 N	49.92 3.19 -8.89 N	66.41 4.50 -13.54 N	68.19 5.25 0.00 N	46.01 3.50 0.00 N	53.77 4.25 -1.62 N	42.11 2.88 -4.42 N	27.76 1.96 0.00 N	25.19 1.75 0.00 N
ASTORIA___4 23517	12.82 1.06 0.00 N	43.59 3.31 0.00 N	32.44 2.19 0.00 N	43.75 2.71 0.00 N	46.22 2.92 0.00 N	46.74 3.10 0.00 N	30.08 2.14 0.00 N	18.32 1.36 0.00 N	42.27 3.38 0.00 N	56.79 5.05 0.00 N	49.38 4.43 -0.83 N	62.99 5.36 -6.31 N	63.36 5.11 -9.20 N	63.16 3.95 -20.77 N	63.72 5.15 -11.28 N	61.46 4.87 -11.90 N	41.87 4.03 0.00 N	63.89 5.63 -9.90 N	69.67 6.72 0.00 N	46.96 4.45 0.00 N	54.83 5.30 -1.62 N	42.84 3.61 -4.42 N	28.27 2.47 0.00 N	25.64 2.20 0.00 N
ASTORIA___5 23518	12.64 0.88 0.00 N	42.92 2.64 0.00 N	31.95 1.71 0.00 N	43.12 2.08 0.00 N	45.55 2.25 0.00 N	46.04 2.40 0.00 N	29.62 1.68 0.00 N	18.03 1.07 0.00 N	41.55 2.65 0.00 N	55.74 4.00 0.00 N	48.43 3.49 -0.83 N	61.86 4.23 -6.31 N	62.29 4.04 -9.20 N	62.32 3.12 -20.77 N	62.65 4.08 -11.28 N	60.44 3.85 -11.90 N	41.01 3.18 0.00 N	62.75 4.48 -9.90 N	68.19 5.24 0.00 N	46.00 3.50 0.00 N	53.75 4.23 -1.62 N	42.09 2.86 -4.42 N	27.75 1.95 0.00 N	25.19 1.75 0.00 N

ASTRIA 10-13____ 23663	12.65 0.89 0.00 N	42.98 2.71 0.00 N	32.00 1.76 0.00 N	43.18 2.14 0.00 N	45.61 2.31 0.00 N	46.11 2.47 0.00 N	29.67 1.73 0.00 N	18.06 1.10 0.00 N	41.61 2.72 0.00 N	55.84 4.10 0.00 N	48.92 3.58 -1.23 N	67.02 4.33 -11.37 N	66.75 4.13 -13.56 N	66.87 3.19 -25.25 N	68.40 4.18 -16.93 N	66.68 3.95 -18.04 N	49.98 3.25 -8.89 N	66.50 4.59 -13.54 N	68.33 5.38 0.00 N	46.08 3.58 0.00 N	53.86 4.33 -1.62 N	42.16 2.93 -4.42 N	27.79 1.99 0.00 N	25.23 1.79 0.00 N
ATHENS_STG_1 23668	12.44 0.68 0.00 N	42.86 2.58 0.00 N	32.29 2.04 0.00 N	43.82 2.78 0.00 N	45.95 2.66 0.00 N	46.11 2.47 0.00 N	29.38 1.44 0.00 N	17.84 0.88 0.00 N	41.55 2.65 0.00 N	55.86 4.12 0.00 N	47.77 3.66 0.00 N	55.83 4.52 0.00 N	53.58 4.53 0.00 N	41.87 3.43 0.00 N	51.18 3.88 0.00 N	48.06 3.37 0.00 N	40.63 2.80 0.00 N	51.30 2.93 0.00 N	66.84 3.89 0.00 N	45.36 2.86 0.00 N	51.24 3.34 0.00 N	37.44 2.63 0.00 N	27.69 1.89 0.00 N	25.04 1.59 0.00 N
ATHENS_STG_2 23670	12.44 0.68 0.00 N	42.86 2.58 0.00 N	32.29 2.04 0.00 N	43.82 2.78 0.00 N	45.95 2.66 0.00 N	46.11 2.47 0.00 N	29.38 1.44 0.00 N	17.84 0.88 0.00 N	41.55 2.65 0.00 N	55.86 4.12 0.00 N	47.77 3.66 0.00 N	55.83 4.52 0.00 N	53.58 4.53 0.00 N	41.87 3.43 0.00 N	51.18 3.88 0.00 N	48.06 3.37 0.00 N	40.63 2.80 0.00 N	51.30 2.93 0.00 N	66.84 3.89 0.00 N	45.36 2.86 0.00 N	51.24 3.34 0.00 N	37.44 2.63 0.00 N	27.69 1.89 0.00 N	25.04 1.59 0.00 N
ATHENS_STG_3 23677	12.44 0.68 0.00 N	42.86 2.58 0.00 N	32.29 2.04 0.00 N	43.82 2.78 0.00 N	45.95 2.65 0.00 N	46.11 2.47 0.00 N	29.38 1.44 0.00 N	17.84 0.88 0.00 N	41.55 2.65 0.00 N	55.86 4.12 0.00 N	47.77 3.66 0.00 N	55.83 4.51 0.00 N	53.58 4.53 0.00 N	41.87 3.43 0.00 N	51.17 3.88 0.00 N	48.06 3.36 0.00 N	40.63 2.79 0.00 N	51.29 2.92 0.00 N	66.83 3.89 0.00 N	45.36 2.86 0.00 N	51.24 3.34 0.00 N	37.44 2.63 0.00 N	27.69 1.89 0.00 N	25.04 1.59 0.00 N
BARRETT 1-8____GRP4 24034	13.35 1.00 -0.59 N	43.33 3.05 0.00 N	32.24 1.99 0.00 N	43.49 2.45 0.00 N	45.97 2.67 0.00 N	46.49 2.85 0.00 N	29.96 2.01 0.00 N	38.52 1.31 -20.25 N	53.55 3.06 -11.60 N	58.50 4.30 -2.46 N	56.30 3.66 -8.53 N	57.28 4.37 -1.60 N	57.14 4.26 -3.82 N	56.28 3.32 -14.53 N	56.03 4.27 -4.46 N	61.10 4.05 -12.35 N	60.11 3.32 -18.95 N	60.19 4.34 -7.48 N	69.89 4.98 -1.97 N	56.04 3.60 -9.94 N	56.02 4.40 -3.73 N	55.49 3.00 -17.68 N	57.70 2.12 -29.78 N	58.03 1.93 -32.66 N
BARRETT 9-12____GRP3 24033	13.35 1.00 -0.59 N	43.33 3.05 0.00 N	32.24 1.99 0.00 N	43.49 2.45 0.00 N	45.97 2.67 0.00 N	46.49 2.85 0.00 N	29.96 2.01 0.00 N	38.52 1.31 -20.25 N	53.55 3.06 -11.60 N	58.50 4.30 -2.46 N	56.30 3.66 -8.53 N	57.28 4.37 -1.60 N	57.14 4.26 -3.82 N	56.28 3.32 -14.53 N	56.03 4.27 -4.46 N	61.10 4.05 -12.35 N	60.11 3.32 -18.95 N	60.19 4.34 -7.48 N	69.89 4.98 -1.97 N	56.04 3.60 -9.94 N	56.02 4.40 -3.73 N	55.49 3.00 -17.68 N	57.70 2.12 -29.78 N	58.03 1.93 -32.66 N
BARRETT_IC_1 23704	13.35 1.00 -0.59 N	43.33 3.05 0.00 N	32.24 1.99 0.00 N	43.49 2.45 0.00 N	45.97 2.67 0.00 N	46.49 2.85 0.00 N	29.96 2.01 0.00 N	38.52 1.31 -20.25 N	53.55 3.06 -11.60 N	58.50 4.30 -2.46 N	56.30 3.66 -8.53 N	57.28 4.37 -1.60 N	57.14 4.26 -3.82 N	56.28 3.32 -14.53 N	56.03 4.27 -4.46 N	61.10 4.05 -12.35 N	60.11 3.32 -18.95 N	60.19 4.34 -7.48 N	69.89 4.98 -1.97 N	56.04 3.60 -9.94 N	56.02 4.40 -3.73 N	55.49 3.00 -17.68 N	57.70 2.12 -29.78 N	58.03 1.93 -32.66 N
BARRETT_IC_10 23701	13.35 1.00 -0.59 N	43.33 3.05 0.00 N	32.24 1.99 0.00 N	43.49 2.45 0.00 N	45.97 2.67 0.00 N	46.49 2.85 0.00 N	29.96 2.01 0.00 N	38.52 1.31 -20.25 N	53.55 3.06 -11.60 N	58.50 4.30 -2.46 N	56.30 3.66 -8.53 N	57.28 4.37 -1.60 N	57.14 4.26 -3.82 N	56.28 3.32 -14.53 N	56.03 4.27 -4.46 N	61.10 4.05 -12.35 N	60.11 3.32 -18.95 N	60.19 4.34 -7.48 N	69.89 4.98 -1.97 N	56.04 3.60 -9.94 N	56.02 4.40 -3.73 N	55.49 3.00 -17.68 N	57.70 2.12 -29.78 N	58.03 1.93 -32.66 N
BARRETT_IC_11 23702	13.35 1.00 -0.59 N	43.33 3.05 0.00 N	32.24 1.99 0.00 N	43.49 2.45 0.00 N	45.97 2.67 0.00 N	46.49 2.85 0.00 N	29.96 2.01 0.00 N	38.52 1.31 -20.25 N	53.55 3.06 -11.60 N	58.50 4.30 -2.46 N	56.30 3.66 -8.53 N	57.28 4.37 -1.60 N	57.14 4.26 -3.82 N	56.28 3.32 -14.53 N	56.03 4.27 -4.46 N	61.10 4.05 -12.35 N	60.11 3.32 -18.95 N	60.19 4.34 -7.48 N	69.89 4.98 -1.97 N	56.04 3.60 -9.94 N	56.02 4.40 -3.73 N	55.49 3.00 -17.68 N	57.70 2.12 -29.78 N	58.03 1.93 -32.66 N
BARRETT_IC_12 23703	13.35 1.00 -0.59 N	43.33 3.05 0.00 N	32.24 1.99 0.00 N	43.49 2.45 0.00 N	45.97 2.67 0.00 N	46.49 2.85 0.00 N	29.96 2.01 0.00 N	38.52 1.31 -20.25 N	53.55 3.06 -11.60 N	58.50 4.30 -2.46 N	56.30 3.66 -8.53 N	57.28 4.37 -1.60 N	57.14 4.26 -3.82 N	56.28 3.32 -14.53 N	56.03 4.27 -4.46 N	61.10 4.05 -12.35 N	60.11 3.32 -18.95 N	60.19 4.34 -7.48 N	69.89 4.98 -1.97 N	56.04 3.60 -9.94 N	56.02 4.40 -3.73 N	55.49 3.00 -17.68 N	57.70 2.12 -29.78 N	58.03 1.93 -32.66 N
BARRETT_IC_2 23705	13.35 1.00 -0.59 N	43.33 3.05 0.00 N	32.24 1.99 0.00 N	43.49 2.45 0.00 N	45.97 2.67 0.00 N	46.49 2.85 0.00 N	29.96 2.01 0.00 N	38.52 1.31 -20.25 N	53.55 3.06 -11.60 N	58.50 4.30 -2.46 N	56.30 3.66 -8.53 N	57.28 4.37 -1.60 N	57.14 4.26 -3.82 N	56.28 3.32 -14.53 N	56.03 4.27 -4.46 N	61.10 4.05 -12.35 N	60.11 3.32 -18.95 N	60.19 4.34 -7.48 N	69.89 4.98 -1.97 N	56.04 3.60 -9.94 N	56.02 4.40 -3.73 N	55.49 3.00 -17.68 N	57.70 2.12 -29.78 N	58.03 1.93 -32.66 N
BARRETT_IC_3 23706	13.35 1.00 -0.59 N	43.33 3.05 0.00 N	32.24 1.99 0.00 N	43.49 2.45 0.00 N	45.97 2.67 0.00 N	46.49 2.85 0.00 N	29.96 2.01 0.00 N	38.52 1.31 -20.25 N	53.55 3.06 -11.60 N	58.50 4.30 -2.46 N	56.30 3.66 -8.53 N	57.28 4.37 -1.60 N	57.14 4.26 -3.82 N	56.28 3.32 -14.53 N	56.03 4.27 -4.46 N	61.10 4.05 -12.35 N	60.11 3.32 -18.95 N	60.19 4.34 -7.48 N	69.89 4.98 -1.97 N	56.04 3.60 -9.94 N	56.02 4.40 -3.73 N	55.49 3.00 -17.68 N	57.70 2.12 -29.78 N	58.03 1.93 -32.66 N
BARRETT_IC_4 23707	13.35 1.00 -0.59 N	43.33 3.05 0.00 N	32.24 1.99 0.00 N	43.49 2.45 0.00 N	45.97 2.67 0.00 N	46.49 2.85 0.00 N	29.96 2.01 0.00 N	38.52 1.31 -20.25 N	53.55 3.06 -11.60 N	58.50 4.30 -2.46 N	56.30 3.66 -8.53 N	57.28 4.37 -1.60 N	57.14 4.26 -3.82 N	56.28 3.32 -14.53 N	56.03 4.27 -4.46 N	61.10 4.05 -12.35 N	60.11 3.32 -18.95 N	60.19 4.34 -7.48 N	69.89 4.98 -1.97 N	56.04 3.60 -9.94 N	56.02 4.40 -3.73 N	55.49 3.00 -17.68 N	57.70 2.12 -29.78 N	58.03 1.93 -32.66 N

BARRETT_IC_5 23708	13.35 1.00 -0.59 N	43.33 3.05 0.00 N	32.24 1.99 0.00 N	43.49 2.45 0.00 N	45.97 2.67 0.00 N	46.49 2.85 0.00 N	29.96 2.01 0.00 N	38.52 1.31 -20.25 N	53.55 3.06 -11.60 N	58.50 4.30 -2.46 N	56.30 3.66 -8.53 N	57.28 4.37 -1.60 N	57.14 4.26 -3.82 N	56.28 3.32 -14.53 N	56.03 4.27 -4.46 N	61.10 4.05 -12.35 N	60.11 3.32 -18.95 N	60.19 4.34 -7.48 N	69.89 4.98 -1.97 N	56.04 3.60 -9.94 N	56.02 4.40 -3.73 N	55.49 3.00 -17.68 N	57.70 2.12 -29.78 N	58.03 1.93 -32.66 N
BARRETT_IC_6 23709	13.35 1.00 -0.59 N	43.33 3.05 0.00 N	32.24 1.99 0.00 N	43.49 2.45 0.00 N	45.97 2.67 0.00 N	46.49 2.85 0.00 N	29.96 2.01 0.00 N	38.52 1.31 -20.25 N	53.55 3.06 -11.60 N	58.50 4.30 -2.46 N	56.30 3.66 -8.53 N	57.28 4.37 -1.60 N	57.14 4.26 -3.82 N	56.28 3.32 -14.53 N	56.03 4.27 -4.46 N	61.10 4.05 -12.35 N	60.11 3.32 -18.95 N	60.19 4.34 -7.48 N	69.89 4.98 -1.97 N	56.04 3.60 -9.94 N	56.02 4.40 -3.73 N	55.49 3.00 -17.68 N	57.70 2.12 -29.78 N	58.03 1.93 -32.66 N
BARRETT_IC_7 23710	13.35 1.00 -0.59 N	43.33 3.05 0.00 N	32.24 1.99 0.00 N	43.49 2.45 0.00 N	45.97 2.67 0.00 N	46.49 2.85 0.00 N	29.96 2.01 0.00 N	38.52 1.31 -20.25 N	53.55 3.06 -11.60 N	58.50 4.30 -2.46 N	56.30 3.66 -8.53 N	57.28 4.37 -1.60 N	57.14 4.26 -3.82 N	56.28 3.32 -14.53 N	56.03 4.27 -4.46 N	61.10 4.05 -12.35 N	60.11 3.32 -18.95 N	60.19 4.34 -7.48 N	69.89 4.98 -1.97 N	56.04 3.60 -9.94 N	56.02 4.40 -3.73 N	55.49 3.00 -17.68 N	57.70 2.12 -29.78 N	58.03 1.93 -32.66 N
BARRETT_IC_8 23711	13.35 1.00 -0.59 N	43.33 3.05 0.00 N	32.24 1.99 0.00 N	43.49 2.45 0.00 N	45.97 2.67 0.00 N	46.49 2.85 0.00 N	29.96 2.01 0.00 N	38.52 1.31 -20.25 N	53.55 3.06 -11.60 N	58.50 4.30 -2.46 N	56.30 3.66 -8.53 N	57.28 4.37 -1.60 N	57.14 4.26 -3.82 N	56.28 3.32 -14.53 N	56.03 4.27 -4.46 N	61.10 4.05 -12.35 N	60.11 3.32 -18.95 N	60.19 4.34 -7.48 N	69.89 4.98 -1.97 N	56.04 3.60 -9.94 N	56.02 4.40 -3.73 N	55.49 3.00 -17.68 N	57.70 2.12 -29.78 N	58.03 1.93 -32.66 N
BARRETT_IC_9 23700	13.35 1.00 -0.59 N	43.33 3.05 0.00 N	32.24 1.99 0.00 N	43.49 2.45 0.00 N	45.97 2.67 0.00 N	46.49 2.85 0.00 N	29.96 2.01 0.00 N	38.52 1.31 -20.25 N	53.55 3.06 -11.60 N	58.50 4.30 -2.46 N	56.30 3.66 -8.53 N	57.28 4.37 -1.60 N	57.14 4.26 -3.82 N	56.28 3.32 -14.53 N	56.03 4.27 -4.46 N	61.10 4.05 -12.35 N	60.11 3.32 -18.95 N	60.19 4.34 -7.48 N	69.89 4.98 -1.97 N	56.04 3.60 -9.94 N	56.02 4.40 -3.73 N	55.49 3.00 -17.68 N	57.70 2.12 -29.78 N	58.03 1.93 -32.66 N
BARRETT___1 23545	13.33 0.98 -0.59 N	43.23 2.95 0.00 N	32.16 1.92 0.00 N	43.39 2.35 0.00 N	45.87 2.57 0.00 N	46.39 2.75 0.00 N	29.89 1.95 0.00 N	38.47 1.26 -20.25 N	53.42 2.93 -11.60 N	58.29 4.09 -2.46 N	56.13 3.49 -8.53 N	57.10 4.19 -1.60 N	56.99 4.12 -3.82 N	56.19 3.22 -14.53 N	55.90 4.14 -4.46 N	60.97 3.92 -12.35 N	59.99 3.21 -18.95 N	60.03 4.18 -7.48 N	69.67 4.76 -1.97 N	55.92 3.48 -9.94 N	55.88 4.26 -3.73 N	55.39 2.90 -17.68 N	57.63 2.05 -29.78 N	57.97 1.87 -32.66 N
BARRETT___2 23546	13.34 0.98 -0.59 N	43.24 2.96 0.00 N	32.16 1.92 0.00 N	43.39 2.35 0.00 N	45.88 2.58 0.00 N	46.40 2.76 0.00 N	29.90 1.96 0.00 N	38.48 1.27 -20.25 N	53.44 2.95 -11.60 N	58.33 4.13 -2.46 N	56.15 3.51 -8.53 N	57.11 4.20 -1.60 N	57.02 4.15 -3.82 N	56.20 3.23 -14.53 N	55.91 4.15 -4.46 N	60.98 3.93 -12.35 N	60.00 3.21 -18.95 N	60.05 4.20 -7.48 N	69.68 4.77 -1.97 N	55.93 3.49 -9.94 N	55.89 4.27 -3.73 N	55.39 2.91 -17.68 N	57.64 2.06 -29.78 N	57.97 1.87 -32.66 N
BEAVER RIVER___HYD 24048	11.86 0.10 0.00 N	40.53 0.25 0.00 N	30.39 0.14 0.00 N	41.19 0.15 0.00 N	43.45 0.15 0.00 N	43.83 0.19 0.00 N	27.98 0.04 0.00 N	16.97 0.01 0.00 N	39.07 0.17 0.00 N	51.99 0.26 0.00 N	44.39 0.28 0.00 N	51.69 0.38 0.00 N	49.60 0.55 0.00 N	38.80 0.37 0.00 N	47.66 0.36 0.00 N	45.00 0.31 0.00 N	38.14 0.31 0.00 N	47.86 -0.51 0.00 N	62.77 -0.18 0.00 N	42.39 -0.11 0.00 N	47.97 0.07 0.00 N	34.88 0.07 0.00 N	25.88 0.08 0.00 N	23.46 0.02 0.00 N
BEEBEE_GT_13 23619	11.92 0.16 0.00 N	40.83 0.55 0.00 N	30.67 0.43 0.00 N	41.57 0.53 0.00 N	43.73 0.43 0.00 N	44.06 0.42 0.00 N	28.36 0.41 0.00 N	17.33 0.37 0.00 N	39.88 0.99 0.00 N	53.06 1.32 0.00 N	45.61 1.50 0.00 N	53.14 1.82 0.00 N	50.78 1.73 0.00 N	39.85 1.42 0.00 N	48.58 1.28 0.00 N	45.61 0.91 0.00 N	38.72 0.88 0.00 N	49.23 0.86 0.00 N	64.51 1.56 0.00 N	43.64 1.13 0.00 N	49.01 1.11 0.00 N	35.68 0.87 0.00 N	26.47 0.67 0.00 N	23.93 0.48 0.00 N
BETHLEHEM___STEEL 23779	11.28 -0.48 0.00 N	38.29 -1.98 0.00 N	28.70 -1.55 0.00 N	38.91 -2.13 0.00 N	41.30 -2.00 0.00 N	41.78 -1.86 0.00 N	27.06 -0.88 0.00 N	16.45 -0.51 0.00 N	36.79 -2.11 0.00 N	48.04 -3.70 0.00 N	40.86 -3.25 0.00 N	47.21 -4.11 0.00 N	44.80 -4.25 0.00 N	35.28 -3.15 0.00 N	43.65 -3.65 0.00 N	41.46 -3.23 0.00 N	35.25 -2.58 0.00 N	45.63 -2.74 0.00 N	59.27 -3.68 0.00 N	39.84 -2.66 0.00 N	44.61 -3.29 0.00 N	32.25 -2.56 0.00 N	24.06 -1.74 0.00 N	21.98 -1.46 0.00 N
BINGHAMTON___COGEN 23790	11.75 -0.01 0.00 N	40.03 -0.25 0.00 N	29.96 -0.28 0.00 N	40.61 -0.43 0.00 N	43.00 -0.30 0.00 N	43.27 -0.37 0.00 N	27.75 -0.20 0.00 N	16.87 -0.09 0.00 N	38.72 -0.17 0.00 N	51.62 -0.12 0.00 N	43.76 -0.35 0.00 N	50.83 -0.48 0.00 N	48.51 -0.54 0.00 N	37.99 -0.44 0.00 N	47.03 -0.26 0.00 N	44.61 -0.09 0.00 N	37.87 0.04 0.00 N	48.66 0.29 0.00 N	63.06 0.11 0.00 N	42.55 0.04 0.00 N	48.01 0.11 0.00 N	34.74 -0.07 0.00 N	25.67 -0.13 0.00 N	23.37 -0.07 0.00 N
BLACK RIVER___HYD 24047	11.74 -0.02 0.00 N	40.08 -0.20 0.00 N	30.03 -0.21 0.00 N	40.70 -0.34 0.00 N	42.92 -0.38 0.00 N	43.29 -0.36 0.00 N	27.66 -0.28 0.00 N	16.81 -0.15 0.00 N	38.73 -0.16 0.00 N	51.58 -0.16 0.00 N	44.02 -0.09 0.00 N	51.26 -0.06 0.00 N	49.07 0.02 0.00 N	38.35 -0.09 0.00 N	47.08 -0.21 0.00 N	44.45 -0.25 0.00 N	37.67 -0.16 0.00 N	47.25 -1.13 0.00 N	62.08 -0.87 0.00 N	41.94 -0.57 0.00 N	47.38 -0.52 0.00 N	34.44 -0.37 0.00 N	25.50 -0.30 0.00 N	23.09 -0.35 0.00 N
BLUE_CIRC_CHEM_DRP 24182	12.31 0.55 0.00 N	42.40 2.12 0.00 N	31.94 1.69 0.00 N	43.35 2.31 0.00 N	45.48 2.18 0.00 N	45.65 2.01 0.00 N	28.99 1.05 0.00 N	17.60 0.64 0.00 N	40.95 2.05 0.00 N	55.01 3.27 0.00 N	47.07 2.96 0.00 N	55.00 3.68 0.00 N	52.77 3.72 0.00 N	41.22 2.79 0.00 N	50.37 3.08 0.00 N	47.31 2.62 0.00 N	40.01 2.18 0.00 N	50.52 2.15 0.00 N	65.90 2.95 0.00 N	44.70 2.20 0.00 N	50.46 2.56 0.00 N	36.86 2.05 0.00 N	27.27 1.47 0.00 N	24.66 1.22 0.00 N

BOC_GAS_DRP 24189	12.29 0.53 0.00 N	42.36 2.08 0.00 N	31.96 1.71 0.00 N	43.42 2.38 0.00 N	45.55 2.25 0.00 N	45.72 2.08 0.00 N	29.10 1.16 0.00 N	17.65 0.69 0.00 N	41.04 2.15 0.00 N	55.07 3.33 0.00 N	47.10 2.98 0.00 N	55.03 3.71 0.00 N	52.83 3.78 0.00 N	41.28 2.85 0.00 N	50.43 3.14 0.00 N	47.36 2.67 0.00 N	40.06 2.23 0.00 N	50.53 2.16 0.00 N	65.93 2.99 0.00 N	44.72 2.22 0.00 N	50.46 2.56 0.00 N	36.89 2.08 0.00 N	27.30 1.50 0.00 N	24.69 1.25 0.00 N
BORALEX_4TH_BRANCH 23824	12.41 0.65 0.00 N	43.04 2.76 0.00 N	32.87 2.62 0.00 N	44.94 3.90 0.00 N	47.15 3.85 0.00 N	47.33 3.69 0.00 N	29.85 1.91 0.00 N	17.95 0.99 0.00 N	41.77 2.87 0.00 N	55.90 4.16 0.00 N	47.73 3.62 0.00 N	56.10 4.78 0.00 N	54.21 5.16 0.00 N	42.31 3.88 0.00 N	51.65 4.36 0.00 N	48.30 3.61 0.00 N	40.76 2.93 0.00 N	51.19 2.82 0.00 N	66.78 3.84 0.00 N	45.22 2.72 0.00 N	50.99 3.09 0.00 N	37.60 2.79 0.00 N	27.79 1.99 0.00 N	25.07 1.63 0.00 N
BOWLINE___1 23526	12.29 0.53 0.00 N	41.78 1.50 0.00 N	31.17 0.93 0.00 N	42.15 1.12 0.00 N	44.54 1.24 0.00 N	44.98 1.34 0.00 N	28.86 0.92 0.00 N	17.54 0.58 0.00 N	40.34 1.44 0.00 N	53.96 2.22 0.00 N	45.99 1.88 0.00 N	53.53 2.21 0.00 N	51.17 2.12 0.00 N	40.06 1.62 0.00 N	49.46 2.16 0.00 N	46.73 2.04 0.00 N	39.50 1.67 0.00 N	50.93 2.56 0.00 N	65.95 3.00 0.00 N	44.49 1.99 0.00 N	50.29 2.39 0.00 N	36.44 1.63 0.00 N	26.89 1.09 0.00 N	24.41 0.97 0.00 N
BOWLINE___2 23595	12.29 0.53 0.00 N	41.82 1.54 0.00 N	31.20 0.95 0.00 N	42.18 1.15 0.00 N	44.57 1.27 0.00 N	45.02 1.38 0.00 N	28.89 0.95 0.00 N	17.56 0.60 0.00 N	40.39 1.50 0.00 N	54.05 2.32 0.00 N	46.08 1.97 0.00 N	53.64 2.32 0.00 N	51.29 2.24 0.00 N	40.15 1.71 0.00 N	49.55 2.26 0.00 N	46.82 2.12 0.00 N	39.57 1.74 0.00 N	51.02 2.65 0.00 N	66.06 3.12 0.00 N	44.58 2.07 0.00 N	50.38 2.48 0.00 N	36.49 1.68 0.00 N	26.93 1.13 0.00 N	24.45 1.00 0.00 N
BROOKHAVEN___DRP 24191	13.45 1.10 -0.59 N	43.55 3.27 0.00 N	32.40 2.16 0.00 N	43.62 2.58 0.00 N	46.16 2.87 0.00 N	46.72 3.08 0.00 N	30.16 2.22 0.00 N	38.65 1.44 -20.25 N	53.69 3.19 -11.60 N	58.32 4.13 -2.46 N	56.06 3.42 -8.53 N	56.79 3.88 -1.60 N	56.66 3.78 -3.82 N	55.94 2.97 -14.53 N	55.63 3.88 -4.46 N	60.71 3.66 -12.35 N	59.77 2.99 -18.95 N	59.74 3.89 -7.48 N	69.17 4.26 -1.97 N	55.69 3.25 -9.94 N	55.75 4.13 -3.73 N	55.30 2.82 -17.68 N	57.63 2.05 -29.78 N	58.08 1.98 -32.66 N
BROOKLYN_NAVY_YARD 23515	12.46 0.70 0.00 N	42.37 2.09 0.00 N	31.54 1.30 0.00 N	42.58 1.54 0.00 N	45.01 1.71 0.00 N	45.50 1.86 0.00 N	29.26 1.32 0.00 N	17.80 0.85 0.00 N	40.97 2.08 0.00 N	54.89 3.15 0.00 N	46.81 2.70 0.00 N	54.57 3.25 0.00 N	52.17 3.12 0.00 N	40.84 2.40 0.00 N	50.48 3.18 0.00 N	47.72 3.03 0.00 N	40.31 2.48 0.00 N	51.95 3.58 0.00 N	67.09 4.14 0.00 N	45.27 2.77 0.00 N	51.28 3.38 0.00 N	37.06 2.24 0.00 N	27.32 1.52 0.00 N	24.82 1.38 0.00 N
BURROWS___LYONSDAL 23803	11.98 0.22 0.00 N	40.93 0.65 0.00 N	30.71 0.47 0.00 N	41.65 0.61 0.00 N	43.93 0.63 0.00 N	44.29 0.65 0.00 N	28.34 0.40 0.00 N	17.22 0.26 0.00 N	39.62 0.73 0.00 N	52.79 1.05 0.00 N	45.02 0.91 0.00 N	52.41 1.10 0.00 N	50.16 1.11 0.00 N	39.24 0.81 0.00 N	48.24 0.95 0.00 N	45.54 0.85 0.00 N	38.56 0.73 0.00 N	48.89 0.52 0.00 N	63.92 0.97 0.00 N	43.19 0.68 0.00 N	48.74 0.85 0.00 N	35.42 0.61 0.00 N	26.24 0.44 0.00 N	23.80 0.36 0.00 N
CALPINE BETH_PAGE_GT4 24209	13.33 0.97 -0.59 N	43.22 2.94 0.00 N	32.18 1.93 0.00 N	43.40 2.36 0.00 N	45.88 2.59 0.00 N	46.40 2.76 0.00 N	29.89 1.95 0.00 N	38.47 1.26 -20.25 N	53.44 2.95 -11.60 N	58.29 4.09 -2.46 N	56.10 3.46 -8.53 N	56.98 4.06 -1.60 N	56.79 3.91 -3.82 N	56.01 3.05 -14.53 N	55.73 3.97 -4.46 N	60.83 3.78 -12.35 N	59.88 3.10 -18.95 N	60.01 4.16 -7.48 N	69.71 4.80 -1.97 N	55.80 3.36 -9.94 N	55.74 4.12 -3.73 N	55.29 2.80 -17.68 N	57.55 1.97 -29.78 N	57.92 1.82 -32.66 N
CALPINE_BP_GT1 23823	13.33 0.97 -0.59 N	43.22 2.94 0.00 N	32.18 1.93 0.00 N	43.40 2.36 0.00 N	45.88 2.59 0.00 N	46.40 2.76 0.00 N	29.89 1.95 0.00 N	38.47 1.26 -20.25 N	53.44 2.95 -11.60 N	58.29 4.09 -2.46 N	56.10 3.46 -8.53 N	56.98 4.06 -1.60 N	56.79 3.91 -3.82 N	56.01 3.05 -14.53 N	55.73 3.97 -4.46 N	60.83 3.78 -12.35 N	59.88 3.10 -18.95 N	60.01 4.16 -7.48 N	69.71 4.80 -1.97 N	55.80 3.36 -9.94 N	55.74 4.12 -3.73 N	55.29 2.80 -17.68 N	57.55 1.97 -29.78 N	57.92 1.82 -32.66 N
CALSPAN___DRP 24200	11.28 -0.48 0.00 N	38.29 -1.98 0.00 N	28.70 -1.55 0.00 N	38.91 -2.13 0.00 N	41.30 -2.00 0.00 N	41.78 -1.86 0.00 N	27.06 -0.88 0.00 N	16.45 -0.51 0.00 N	36.79 -2.11 0.00 N	48.04 -3.70 0.00 N	40.86 -3.25 0.00 N	47.21 -4.11 0.00 N	44.80 -4.25 0.00 N	35.28 -3.15 0.00 N	43.65 -3.65 0.00 N	41.46 -3.23 0.00 N	35.25 -2.58 0.00 N	45.63 -2.74 0.00 N	59.27 -3.68 0.00 N	39.84 -2.66 0.00 N	44.61 -3.29 0.00 N	32.25 -2.56 0.00 N	24.06 -1.74 0.00 N	21.98 -1.46 0.00 N
CARR STREET_E__SYR 24060	11.60 -0.16 0.00 N	39.53 -0.74 0.00 N	29.66 -0.58 0.00 N	40.23 -0.80 0.00 N	42.44 -0.86 0.00 N	42.75 -0.89 0.00 N	27.44 -0.51 0.00 N	16.68 -0.28 0.00 N	38.19 -0.71 0.00 N	50.72 -1.02 0.00 N	43.20 -0.91 0.00 N	50.23 -1.09 0.00 N	47.97 -1.08 0.00 N	37.58 -0.86 0.00 N	46.27 -1.03 0.00 N	43.74 -0.96 0.00 N	37.06 -0.78 0.00 N	47.36 -1.01 0.00 N	61.75 -1.20 0.00 N	41.72 -0.78 0.00 N	47.01 -0.89 0.00 N	34.10 -0.71 0.00 N	25.28 -0.52 0.00 N	22.97 -0.47 0.00 N
CARTHAGE___PAPER 23857	11.74 -0.02 0.00 N	40.08 -0.20 0.00 N	30.03 -0.21 0.00 N	40.70 -0.34 0.00 N	42.92 -0.38 0.00 N	43.29 -0.36 0.00 N	27.66 -0.28 0.00 N	16.81 -0.15 0.00 N	38.73 -0.16 0.00 N	51.58 -0.16 0.00 N	44.02 -0.09 0.00 N	51.26 -0.06 0.00 N	49.07 0.02 0.00 N	38.35 -0.09 0.00 N	47.08 -0.21 0.00 N	44.45 -0.25 0.00 N	37.67 -0.16 0.00 N	47.25 -1.13 0.00 N	62.08 -0.87 0.00 N	41.94 -0.57 0.00 N	47.38 -0.52 0.00 N	34.44 -0.37 0.00 N	25.50 -0.30 0.00 N	23.09 -0.35 0.00 N
CE_DUNWOOD___DRP 24194	12.43 0.67 0.00 N	42.30 2.03 0.00 N	31.54 1.29 0.00 N	42.60 1.56 0.00 N	45.02 1.72 0.00 N	45.49 1.85 0.00 N	29.22 1.28 0.00 N	17.77 0.81 0.00 N	40.90 2.00 0.00 N	54.76 3.02 0.00 N	46.70 2.59 0.00 N	54.43 3.11 0.00 N	52.03 2.98 0.00 N	40.73 2.29 0.00 N	50.32 3.03 0.00 N	47.57 2.88 0.00 N	40.19 2.35 0.00 N	51.76 3.39 0.00 N	66.91 3.96 0.00 N	45.14 2.63 0.00 N	51.08 3.18 0.00 N	36.96 2.15 0.00 N	27.25 1.44 0.00 N	24.75 1.30 0.00 N

CE_MILLWOOD___DRP 24193	12.38 0.62 0.00 N	42.10 1.82 0.00 N	31.40 1.15 0.00 N	42.43 1.39 0.00 N	44.83 1.53 0.00 N	45.29 1.65 0.00 N	29.08 1.14 0.00 N	17.68 0.72 0.00 N	40.69 1.79 0.00 N	54.45 2.72 0.00 N	46.43 2.32 0.00 N	54.10 2.79 0.00 N	51.72 2.67 0.00 N	40.48 2.04 0.00 N	50.01 2.71 0.00 N	47.27 2.58 0.00 N	39.94 2.11 0.00 N	51.43 3.06 0.00 N	66.51 3.57 0.00 N	44.87 2.37 0.00 N	50.76 2.86 0.00 N	36.73 1.92 0.00 N	27.08 1.28 0.00 N	24.61 1.17 0.00 N
CE_NYC2_DRP 24202	12.65 0.89 0.00 N	42.95 2.67 0.00 N	31.98 1.73 0.00 N	43.15 2.11 0.00 N	45.58 2.28 0.00 N	46.08 2.44 0.00 N	29.65 1.70 0.00 N	18.04 1.09 0.00 N	41.58 2.68 0.00 N	55.78 4.04 0.00 N	48.87 3.53 -1.23 N	66.96 4.27 -11.37 N	66.69 4.08 -13.56 N	66.83 3.15 -25.25 N	68.35 4.12 -16.93 N	66.62 3.89 -18.04 N	49.93 3.21 -8.89 N	66.44 4.53 -13.54 N	68.25 5.31 0.00 N	46.04 3.53 0.00 N	53.80 4.28 -1.62 N	42.12 2.89 -4.42 N	27.77 1.97 0.00 N	25.21 1.76 0.00 N
CE_NYC_DRP 24195	12.55 0.79 0.00 N	42.67 2.39 0.00 N	31.78 1.53 0.00 N	42.90 1.86 0.00 N	45.34 2.04 0.00 N	45.84 2.20 0.00 N	29.47 1.53 0.00 N	17.93 0.97 0.00 N	41.29 2.40 0.00 N	55.35 3.61 0.00 N	47.24 3.13 0.00 N	55.09 3.78 0.00 N	52.66 3.61 0.00 N	41.22 2.79 0.00 N	50.96 3.67 0.00 N	48.18 3.49 0.00 N	40.70 2.87 0.00 N	52.47 4.10 0.00 N	67.76 4.81 0.00 N	45.69 3.18 0.00 N	51.73 3.83 0.00 N	37.38 2.57 0.00 N	27.54 1.74 0.00 N	25.02 1.57 0.00 N
CH_MIDHUDSON___DRP 24192	12.30 0.54 0.00 N	41.96 1.68 0.00 N	31.40 1.16 0.00 N	42.50 1.46 0.00 N	44.83 1.53 0.00 N	45.19 1.55 0.00 N	28.94 0.99 0.00 N	17.57 0.61 0.00 N	40.46 1.56 0.00 N	54.10 2.36 0.00 N	46.05 1.94 0.00 N	53.66 2.34 0.00 N	51.34 2.29 0.00 N	40.16 1.72 0.00 N	49.53 2.23 0.00 N	46.76 2.07 0.00 N	39.50 1.67 0.00 N	50.70 2.32 0.00 N	65.65 2.70 0.00 N	44.32 1.82 0.00 N	50.08 2.18 0.00 N	36.33 1.52 0.00 N	26.82 1.02 0.00 N	24.36 0.92 0.00 N
CH_MISC_IPPS 23765	12.43 0.67 0.00 N	42.39 2.11 0.00 N	31.68 1.43 0.00 N	42.85 1.81 0.00 N	45.21 1.91 0.00 N	45.59 1.95 0.00 N	29.21 1.26 0.00 N	17.74 0.78 0.00 N	40.86 1.97 0.00 N	54.70 2.96 0.00 N	46.59 2.48 0.00 N	54.28 2.97 0.00 N	51.91 2.86 0.00 N	40.59 2.16 0.00 N	50.06 2.77 0.00 N	47.26 2.57 0.00 N	39.93 2.10 0.00 N	51.30 2.93 0.00 N	66.41 3.47 0.00 N	44.84 2.33 0.00 N	50.68 2.78 0.00 N	36.74 1.93 0.00 N	27.11 1.31 0.00 N	24.61 1.17 0.00 N
CH_RES_BVR_FALLS 23983	11.76 0.00 0.00 N	40.32 0.04 0.00 N	30.29 0.04 0.00 N	41.11 0.07 0.00 N	43.38 0.08 0.00 N	43.75 0.11 0.00 N	28.00 0.06 0.00 N	16.99 0.03 0.00 N	38.93 0.04 0.00 N	51.76 0.02 0.00 N	44.16 0.04 0.00 N	51.37 0.05 0.00 N	49.10 0.05 0.00 N	38.49 0.05 0.00 N	47.34 0.04 0.00 N	44.75 0.05 0.00 N	37.89 0.06 0.00 N	48.42 0.05 0.00 N	63.05 0.10 0.00 N	42.56 0.05 0.00 N	47.94 0.04 0.00 N	34.86 0.04 0.00 N	25.85 0.05 0.00 N	23.49 0.05 0.00 N
CH_RES_NIAGARA 23895	11.22 -0.54 0.00 N	38.08 -2.19 0.00 N	28.59 -1.66 0.00 N	38.75 -2.29 0.00 N	41.07 -2.23 0.00 N	41.51 -2.13 0.00 N	26.93 -1.01 0.00 N	16.38 -0.57 0.00 N	36.41 -2.49 0.00 N	47.19 -4.55 0.00 N	40.15 -3.96 0.00 N	46.37 -4.95 0.00 N	43.96 -5.09 0.00 N	34.73 -3.71 0.00 N	42.87 -4.42 0.00 N	40.63 -4.07 0.00 N	34.55 -3.28 0.00 N	44.69 -3.69 0.00 N	58.00 -4.94 0.00 N	39.08 -3.42 0.00 N	43.69 -4.20 0.00 N	31.63 -3.18 0.00 N	23.69 -2.11 0.00 N	21.70 -1.74 0.00 N
CH_RES_SYRACUSE 23985	11.53 -0.23 0.00 N	39.26 -1.02 0.00 N	29.46 -0.78 0.00 N	39.96 -1.08 0.00 N	42.19 -1.11 0.00 N	42.51 -1.13 0.00 N	27.31 -0.64 0.00 N	16.62 -0.34 0.00 N	37.97 -0.92 0.00 N	50.34 -1.40 0.00 N	42.86 -1.25 0.00 N	49.80 -1.52 0.00 N	47.51 -1.54 0.00 N	37.23 -1.20 0.00 N	45.87 -1.43 0.00 N	43.39 -1.31 0.00 N	36.78 -1.05 0.00 N	47.08 -1.29 0.00 N	61.36 -1.59 0.00 N	41.43 -1.08 0.00 N	46.64 -1.26 0.00 N	33.83 -0.98 0.00 N	25.09 -0.71 0.00 N	22.83 -0.61 0.00 N
CORNELL___ 23752	11.66 -0.10 0.00 N	38.95 -1.33 0.00 N	29.22 -1.02 0.00 N	39.56 -1.48 0.00 N	41.53 -1.77 0.00 N	41.97 -1.67 0.00 N	27.51 -0.43 0.00 N	17.03 0.07 0.00 N	38.90 0.00 0.00 N	51.06 -0.68 0.00 N	43.73 -0.38 0.00 N	50.81 -0.51 0.00 N	48.47 -0.58 0.00 N	37.91 -0.53 0.00 N	46.45 -0.85 0.00 N	43.76 -0.93 0.00 N	37.43 -0.40 0.00 N	47.84 -0.53 0.00 N	62.26 -0.69 0.00 N	42.16 -0.35 0.00 N	47.37 -0.53 0.00 N	34.40 -0.41 0.00 N	25.79 -0.01 0.00 N	23.61 0.16 0.00 N
COXSACKIE___GT 23611	12.01 0.25 0.00 N	41.17 0.89 0.00 N	30.99 0.74 0.00 N	42.11 1.07 0.00 N	44.39 1.10 0.00 N	44.67 1.03 0.00 N	28.50 0.56 0.00 N	17.26 0.31 0.00 N	39.74 0.85 0.00 N	53.01 1.27 0.00 N	45.09 0.98 0.00 N	52.50 1.19 0.00 N	50.27 1.22 0.00 N	39.30 0.87 0.00 N	48.34 1.05 0.00 N	45.61 0.91 0.00 N	38.55 0.72 0.00 N	49.26 0.89 0.00 N	63.98 1.03 0.00 N	43.18 0.68 0.00 N	48.63 0.73 0.00 N	35.36 0.55 0.00 N	26.15 0.35 0.00 N	23.74 0.29 0.00 N
CRESCENT___HYD 24018	12.40 0.64 0.00 N	43.02 2.74 0.00 N	32.59 2.34 0.00 N	44.36 3.32 0.00 N	46.48 3.18 0.00 N	46.68 3.04 0.00 N	29.64 1.70 0.00 N	17.94 0.98 0.00 N	41.80 2.90 0.00 N	56.11 4.37 0.00 N	47.99 3.88 0.00 N	56.14 4.82 0.00 N	54.03 4.98 0.00 N	42.18 3.74 0.00 N	51.45 4.16 0.00 N	48.16 3.46 0.00 N	40.67 2.83 0.00 N	51.18 2.81 0.00 N	66.76 3.81 0.00 N	45.24 2.74 0.00 N	51.00 3.10 0.00 N	37.41 2.60 0.00 N	27.64 1.84 0.00 N	24.96 1.52 0.00 N
CRUCIBLE_METL_DRP 24180	11.53 -0.23 0.00 N	39.26 -1.02 0.00 N	29.46 -0.78 0.00 N	39.96 -1.08 0.00 N	42.19 -1.11 0.00 N	42.51 -1.13 0.00 N	27.31 -0.64 0.00 N	16.62 -0.34 0.00 N	37.97 -0.92 0.00 N	50.34 -1.40 0.00 N	42.86 -1.25 0.00 N	49.80 -1.52 0.00 N	47.51 -1.54 0.00 N	37.23 -1.20 0.00 N	45.87 -1.43 0.00 N	43.39 -1.31 0.00 N	36.78 -1.05 0.00 N	47.08 -1.29 0.00 N	61.36 -1.59 0.00 N	41.43 -1.08 0.00 N	46.64 -1.26 0.00 N	33.83 -0.98 0.00 N	25.09 -0.71 0.00 N	22.83 -0.61 0.00 N
CSC___481_PGEN 24222	13.46 1.10 -0.59 N	43.57 3.29 0.00 N	32.42 2.17 0.00 N	43.64 2.60 0.00 N	46.18 2.88 0.00 N	46.74 3.09 0.00 N	30.17 2.23 0.00 N	38.66 1.45 -20.25 N	53.71 3.21 -11.60 N	58.36 4.16 -2.46 N	56.10 3.46 -8.53 N	56.83 3.92 -1.60 N	56.70 3.82 -3.82 N	55.96 3.00 -14.53 N	55.67 3.91 -4.46 N	60.74 3.69 -12.35 N	59.80 3.02 -18.95 N	59.78 3.93 -7.48 N	69.22 4.30 -1.97 N	55.72 3.28 -9.94 N	55.79 4.17 -3.73 N	55.33 2.84 -17.68 N	57.64 2.06 -29.78 N	58.09 1.99 -32.66 N

DANSKAMMER___1 23586	12.42 0.66 0.00 N	42.31 2.03 0.00 N	31.61 1.36 0.00 N	42.75 1.71 0.00 N	45.10 1.80 0.00 N	45.48 1.84 0.00 N	29.14 1.20 0.00 N	17.69 0.73 0.00 N	40.70 1.81 0.00 N	54.47 2.74 0.00 N	46.38 2.27 0.00 N	54.03 2.72 0.00 N	51.67 2.62 0.00 N	40.39 1.96 0.00 N	49.83 2.54 0.00 N	47.05 2.36 0.00 N	39.75 1.92 0.00 N	51.10 2.72 0.00 N	66.14 3.19 0.00 N	44.65 2.15 0.00 N	50.48 2.58 0.00 N	36.60 1.78 0.00 N	27.00 1.20 0.00 N	24.51 1.07 0.00 N
DANSKAMMER___2 23589	12.42 0.66 0.00 N	42.31 2.03 0.00 N	31.61 1.36 0.00 N	42.75 1.71 0.00 N	45.10 1.80 0.00 N	45.48 1.84 0.00 N	29.14 1.20 0.00 N	17.69 0.73 0.00 N	40.70 1.81 0.00 N	54.47 2.74 0.00 N	46.38 2.27 0.00 N	54.03 2.72 0.00 N	51.67 2.62 0.00 N	40.39 1.96 0.00 N	49.83 2.54 0.00 N	47.05 2.36 0.00 N	39.75 1.92 0.00 N	51.10 2.72 0.00 N	66.14 3.19 0.00 N	44.65 2.15 0.00 N	50.48 2.58 0.00 N	36.60 1.78 0.00 N	27.00 1.20 0.00 N	24.51 1.07 0.00 N
DANSKAMMER___3 23590	12.42 0.66 0.00 N	42.31 2.03 0.00 N	31.61 1.36 0.00 N	42.75 1.71 0.00 N	45.10 1.80 0.00 N	45.48 1.84 0.00 N	29.14 1.20 0.00 N	17.69 0.73 0.00 N	40.70 1.81 0.00 N	54.47 2.74 0.00 N	46.38 2.27 0.00 N	54.03 2.72 0.00 N	51.67 2.62 0.00 N	40.39 1.96 0.00 N	49.83 2.54 0.00 N	47.05 2.36 0.00 N	39.75 1.92 0.00 N	51.10 2.72 0.00 N	66.14 3.19 0.00 N	44.65 2.15 0.00 N	50.48 2.58 0.00 N	36.60 1.78 0.00 N	27.00 1.20 0.00 N	24.51 1.07 0.00 N
DANSKAMMER___4 23591	12.42 0.66 0.00 N	42.31 2.03 0.00 N	31.61 1.36 0.00 N	42.75 1.71 0.00 N	45.10 1.80 0.00 N	45.48 1.84 0.00 N	29.14 1.20 0.00 N	17.69 0.73 0.00 N	40.70 1.81 0.00 N	54.47 2.74 0.00 N	46.38 2.27 0.00 N	54.03 2.72 0.00 N	51.67 2.62 0.00 N	40.39 1.96 0.00 N	49.83 2.54 0.00 N	47.05 2.36 0.00 N	39.75 1.92 0.00 N	51.10 2.72 0.00 N	66.14 3.19 0.00 N	44.65 2.15 0.00 N	50.48 2.58 0.00 N	36.60 1.78 0.00 N	27.00 1.20 0.00 N	24.51 1.07 0.00 N
DANSKAMMER___DIESEL 23592	12.42 0.66 0.00 N	42.31 2.03 0.00 N	31.61 1.36 0.00 N	42.75 1.71 0.00 N	45.10 1.80 0.00 N	45.48 1.84 0.00 N	29.14 1.20 0.00 N	17.69 0.73 0.00 N	40.70 1.81 0.00 N	54.47 2.74 0.00 N	46.38 2.27 0.00 N	54.03 2.72 0.00 N	51.67 2.62 0.00 N	40.39 1.96 0.00 N	49.83 2.54 0.00 N	47.05 2.36 0.00 N	39.75 1.92 0.00 N	51.10 2.72 0.00 N	66.14 3.19 0.00 N	44.65 2.15 0.00 N	50.48 2.58 0.00 N	36.60 1.78 0.00 N	27.00 1.20 0.00 N	24.51 1.07 0.00 N
DASHVILLE___HYD 23610	12.36 0.60 0.00 N	42.07 1.79 0.00 N	31.45 1.21 0.00 N	42.55 1.51 0.00 N	44.90 1.60 0.00 N	45.27 1.63 0.00 N	29.01 1.07 0.00 N	17.62 0.66 0.00 N	40.57 1.67 0.00 N	54.10 2.36 0.00 N	46.00 1.89 0.00 N	53.58 2.26 0.00 N	51.24 2.19 0.00 N	40.09 1.65 0.00 N	49.47 2.17 0.00 N	46.72 2.03 0.00 N	39.47 1.63 0.00 N	50.71 2.34 0.00 N	65.66 2.71 0.00 N	44.34 1.84 0.00 N	50.11 2.21 0.00 N	36.33 1.52 0.00 N	26.86 1.06 0.00 N	24.40 0.96 0.00 N
DOGLEVILLE___HYD 23807	12.47 0.71 0.00 N	42.76 2.49 0.00 N	32.19 1.95 0.00 N	43.73 2.69 0.00 N	46.08 2.78 0.00 N	46.36 2.72 0.00 N	29.58 1.63 0.00 N	17.94 0.99 0.00 N	41.74 2.84 0.00 N	56.02 4.28 0.00 N	47.73 3.62 0.00 N	55.75 4.43 0.00 N	53.47 4.42 0.00 N	41.69 3.26 0.00 N	51.22 3.92 0.00 N	48.06 3.36 0.00 N	40.54 2.71 0.00 N	51.94 3.57 0.00 N	67.05 4.10 0.00 N	45.35 2.85 0.00 N	51.18 3.28 0.00 N	37.23 2.42 0.00 N	27.37 1.56 0.00 N	24.78 1.34 0.00 N
DUNKIRK___1 23563	10.85 -0.91 0.00 N	36.80 -3.48 0.00 N	27.53 -2.72 0.00 N	37.32 -3.72 0.00 N	39.66 -3.64 0.00 N	40.13 -3.51 0.00 N	25.95 -1.99 0.00 N	15.73 -1.22 0.00 N	35.18 -3.71 0.00 N	45.94 -5.80 0.00 N	39.00 -5.11 0.00 N	45.01 -6.31 0.00 N	42.84 -6.21 0.00 N	33.65 -4.78 0.00 N	41.80 -5.50 0.00 N	39.85 -4.84 0.00 N	33.91 -3.92 0.00 N	43.91 -4.46 0.00 N	57.26 -5.69 0.00 N	38.37 -4.13 0.00 N	43.04 -4.86 0.00 N	31.22 -3.59 0.00 N	23.28 -2.52 0.00 N	21.25 -2.19 0.00 N
DUNKIRK___2 23564	10.85 -0.91 0.00 N	36.80 -3.48 0.00 N	27.53 -2.72 0.00 N	37.32 -3.72 0.00 N	39.66 -3.64 0.00 N	40.13 -3.51 0.00 N	25.95 -1.99 0.00 N	15.73 -1.22 0.00 N	35.18 -3.71 0.00 N	45.94 -5.80 0.00 N	39.00 -5.11 0.00 N	45.01 -6.31 0.00 N	42.84 -6.21 0.00 N	33.65 -4.78 0.00 N	41.80 -5.50 0.00 N	39.85 -4.84 0.00 N	33.91 -3.92 0.00 N	43.91 -4.46 0.00 N	57.26 -5.69 0.00 N	38.37 -4.13 0.00 N	43.04 -4.86 0.00 N	31.22 -3.59 0.00 N	23.28 -2.52 0.00 N	21.25 -2.19 0.00 N
DUNKIRK___3 23565	10.95 -0.81 0.00 N	37.16 -3.12 0.00 N	27.81 -2.43 0.00 N	37.72 -3.32 0.00 N	40.08 -3.22 0.00 N	40.56 -3.08 0.00 N	26.23 -1.72 0.00 N	15.91 -1.05 0.00 N	35.60 -3.30 0.00 N	46.51 -5.22 0.00 N	39.50 -4.61 0.00 N	45.62 -5.70 0.00 N	43.39 -5.66 0.00 N	34.10 -4.33 0.00 N	42.30 -4.99 0.00 N	40.29 -4.40 0.00 N	34.26 -3.57 0.00 N	44.39 -3.98 0.00 N	57.83 -5.11 0.00 N	38.78 -3.73 0.00 N	43.48 -4.42 0.00 N	31.47 -3.34 0.00 N	23.45 -2.35 0.00 N	21.43 -2.02 0.00 N
DUNKIRK___4 23566	10.95 -0.81 0.00 N	37.16 -3.11 0.00 N	27.81 -2.43 0.00 N	37.72 -3.32 0.00 N	40.08 -3.22 0.00 N	40.56 -3.08 0.00 N	26.23 -1.72 0.00 N	15.91 -1.05 0.00 N	35.60 -3.30 0.00 N	46.51 -5.22 0.00 N	39.50 -4.61 0.00 N	45.62 -5.70 0.00 N	43.39 -5.66 0.00 N	34.11 -4.33 0.00 N	42.30 -4.99 0.00 N	40.29 -4.40 0.00 N	34.26 -3.57 0.00 N	44.39 -3.98 0.00 N	57.83 -5.11 0.00 N	38.78 -3.73 0.00 N	43.48 -4.42 0.00 N	31.47 -3.34 0.00 N	23.45 -2.35 0.00 N	21.43 -2.02 0.00 N
EAST HAMPTON___GT 23717	13.46 1.10 -0.59 N	43.56 3.28 0.00 N	32.41 2.16 0.00 N	43.62 2.58 0.00 N	46.16 2.86 0.00 N	46.72 3.08 0.00 N	30.17 2.22 0.00 N	38.66 1.45 -20.25 N	53.70 3.20 -11.60 N	58.34 4.14 -2.46 N	56.08 3.44 -8.53 N	56.82 3.90 -1.60 N	56.68 3.81 -3.82 N	55.95 2.99 -14.53 N	55.65 3.89 -4.46 N	60.73 3.68 -12.35 N	59.79 3.91 -18.95 N	59.76 3.91 -7.48 N	69.20 4.28 -1.97 N	55.70 3.26 -9.94 N	55.77 4.15 -3.73 N	55.31 2.83 -17.68 N	57.63 2.06 -29.78 N	58.08 1.98 -32.66 N
EAST RIVER___6 23660	12.57 0.81 0.00 N	42.75 2.47 0.00 N	31.83 1.59 0.00 N	42.96 1.93 0.00 N	45.41 2.11 0.00 N	45.91 2.27 0.00 N	29.52 1.58 0.00 N	17.97 1.01 0.00 N	41.38 2.49 0.00 N	55.49 3.75 0.00 N	47.36 3.25 0.00 N	55.26 3.94 0.00 N	52.81 3.76 0.00 N	41.34 2.91 0.00 N	51.12 3.82 0.00 N	48.33 3.64 0.00 N	40.83 3.00 0.00 N	52.65 4.27 0.00 N	67.98 5.03 0.00 N	45.82 3.32 0.00 N	51.89 3.99 0.00 N	37.48 2.67 0.00 N	27.61 1.81 0.00 N	25.08 1.64 0.00 N

EAST RIVER___7 23524	12.57 0.81 0.00 N	42.75 2.47 0.00 N	31.83 1.59 0.00 N	42.96 1.93 0.00 N	45.41 2.11 0.00 N	45.91 2.27 0.00 N	29.52 1.58 0.00 N	17.97 1.01 0.00 N	41.38 2.49 0.00 N	55.49 3.75 0.00 N	47.36 3.25 0.00 N	55.26 3.94 0.00 N	52.81 3.76 0.00 N	41.34 2.91 0.00 N	51.12 3.82 0.00 N	48.33 3.64 0.00 N	40.83 3.00 0.00 N	52.65 4.27 0.00 N	67.98 5.03 0.00 N	45.82 3.32 0.00 N	51.89 3.99 0.00 N	37.48 2.67 0.00 N	27.61 1.81 0.00 N	25.08 1.64 0.00 N
EAST_HAMPTON___DIESEL 23722	13.46 1.10 -0.59 N	43.56 3.28 0.00 N	32.41 2.16 0.00 N	43.62 2.58 0.00 N	46.16 2.86 0.00 N	46.72 3.08 0.00 N	30.17 2.22 0.00 N	38.66 1.45 -20.25 N	53.70 3.20 -11.60 N	58.34 4.14 -2.46 N	56.08 3.44 -8.53 N	56.82 3.90 -1.60 N	56.68 3.81 -3.82 N	55.95 2.99 -14.53 N	55.65 3.89 -4.46 N	60.73 3.68 -12.35 N	59.79 3.00 -18.95 N	59.76 3.91 -7.48 N	69.20 4.28 -1.97 N	55.70 3.26 -9.94 N	55.77 4.15 -3.73 N	55.31 2.83 -17.68 N	57.63 2.06 -29.78 N	58.08 1.98 -32.66 N
ELEC_TRO_TEK 24086	13.30 0.95 -0.59 N	43.14 2.86 0.00 N	32.12 1.87 0.00 N	43.33 2.29 0.00 N	45.81 2.51 0.00 N	46.32 2.67 0.00 N	29.82 1.88 0.00 N	38.42 1.21 -20.25 N	53.36 2.87 -11.60 N	58.24 4.04 -2.46 N	56.07 3.43 -8.53 N	56.97 4.05 -1.60 N	56.78 3.90 -3.82 N	56.00 3.03 -14.53 N	55.70 3.95 -4.46 N	60.80 3.75 -12.35 N	59.86 3.08 -18.95 N	60.02 4.17 -7.48 N	69.76 4.84 -1.97 N	55.79 3.35 -9.94 N	55.70 4.07 -3.73 N	55.26 2.77 -17.68 N	57.52 1.94 -29.78 N	57.88 1.77 -32.66 N
E_CANADA_CAP_HY 24051	11.89 0.13 0.00 N	40.84 0.56 0.00 N	30.68 0.43 0.00 N	41.72 0.68 0.00 N	43.98 0.68 0.00 N	44.29 0.64 0.00 N	28.41 0.47 0.00 N	17.30 0.34 0.00 N	39.73 0.83 0.00 N	52.51 0.77 0.00 N	45.12 1.01 0.00 N	52.43 1.11 0.00 N	50.03 0.98 0.00 N	39.14 0.71 0.00 N	47.74 0.44 0.00 N	45.15 0.45 0.00 N	38.44 0.60 0.00 N	48.39 0.02 0.00 N	63.61 0.66 0.00 N	43.05 0.54 0.00 N	48.41 0.51 0.00 N	35.17 0.36 0.00 N	26.24 0.44 0.00 N	23.74 0.29 0.00 N
E_CANADA_MHWK_HY 24050	12.47 0.71 0.00 N	42.76 2.49 0.00 N	32.19 1.95 0.00 N	43.73 2.69 0.00 N	46.08 2.78 0.00 N	46.36 2.72 0.00 N	29.58 1.63 0.00 N	17.94 0.99 0.00 N	41.74 2.84 0.00 N	56.02 4.28 0.00 N	47.73 3.62 0.00 N	55.75 4.43 0.00 N	53.47 4.42 0.00 N	41.69 3.26 0.00 N	51.22 3.92 0.00 N	48.06 3.36 0.00 N	40.54 2.71 0.00 N	51.94 3.57 0.00 N	67.05 4.10 0.00 N	45.35 2.85 0.00 N	51.18 3.28 0.00 N	37.23 2.42 0.00 N	27.37 1.56 0.00 N	24.78 1.34 0.00 N
E_FISHKILL___LBMP 23776	12.06 0.30 0.00 N	41.17 0.89 0.00 N	30.85 0.60 0.00 N	41.80 0.76 0.00 N	44.09 0.80 0.00 N	44.44 0.80 0.00 N	28.45 0.50 0.00 N	17.26 0.31 0.00 N	39.68 0.79 0.00 N	52.96 1.23 0.00 N	45.06 0.95 0.00 N	52.45 1.13 0.00 N	50.18 1.13 0.00 N	39.27 0.83 0.00 N	48.43 1.13 0.00 N	45.75 1.06 0.00 N	38.66 0.83 0.00 N	49.62 1.25 0.00 N	64.34 1.39 0.00 N	43.43 0.92 0.00 N	49.01 1.11 0.00 N	35.59 0.78 0.00 N	26.31 0.51 0.00 N	23.90 0.46 0.00 N
FAR ROCKAWAY___4 23548	13.51 1.16 -0.59 N	43.79 3.51 0.00 N	32.57 2.32 0.00 N	43.92 2.88 0.00 N	46.43 3.13 0.00 N	46.95 3.31 0.00 N	30.26 2.32 0.00 N	38.72 1.51 -20.25 N	54.08 3.59 -11.60 N	59.28 5.08 -2.46 N	57.00 4.36 -8.53 N	58.10 5.19 -1.60 N	57.88 5.01 -3.82 N	56.85 3.89 -14.53 N	56.74 4.98 -4.46 N	61.78 4.73 -12.35 N	60.68 3.90 -18.95 N	61.02 5.17 -7.48 N	71.01 6.10 -1.97 N	56.70 4.26 -9.94 N	56.75 5.12 -3.73 N	56.00 3.51 -17.68 N	58.05 2.47 -29.78 N	58.33 2.23 -32.66 N
FENNER___WINDPWR 24204	11.90 0.14 0.00 N	40.63 0.35 0.00 N	30.49 0.25 0.00 N	41.34 0.30 0.00 N	43.60 0.31 0.00 N	43.97 0.33 0.00 N	28.22 0.28 0.00 N	17.19 0.23 0.00 N	39.49 0.59 0.00 N	52.51 0.77 0.00 N	44.75 0.64 0.00 N	52.05 0.73 0.00 N	49.74 0.69 0.00 N	38.91 0.48 0.00 N	47.87 0.57 0.00 N	45.19 0.50 0.00 N	38.28 0.45 0.00 N	48.72 0.35 0.00 N	63.66 0.71 0.00 N	43.03 0.53 0.00 N	48.51 0.61 0.00 N	35.21 0.40 0.00 N	26.09 0.28 0.00 N	23.69 0.25 0.00 N
FIBERTEK___ENERGY 23856	11.53 -0.23 0.00 N	39.26 -1.02 0.00 N	29.46 -0.78 0.00 N	39.96 -1.08 0.00 N	42.19 -1.11 0.00 N	42.51 -1.13 0.00 N	27.31 -0.64 0.00 N	16.62 -0.34 0.00 N	37.97 -0.92 0.00 N	50.34 -1.40 0.00 N	42.86 -1.25 0.00 N	49.80 -1.52 0.00 N	47.51 -1.54 0.00 N	37.23 -1.20 0.00 N	45.87 -1.43 0.00 N	43.39 -1.31 0.00 N	36.78 -1.05 0.00 N	47.08 -1.29 0.00 N	61.36 -1.59 0.00 N	41.43 -1.08 0.00 N	46.64 -1.26 0.00 N	33.83 -0.98 0.00 N	25.09 -0.71 0.00 N	22.83 -0.61 0.00 N
FITZPATRICK___ 23598	11.30 -0.46 0.00 N	38.61 -1.67 0.00 N	28.99 -1.26 0.00 N	39.33 -1.71 0.00 N	41.52 -1.78 0.00 N	41.83 -1.81 0.00 N	26.81 -1.13 0.00 N	16.29 -0.67 0.00 N	37.27 -1.63 0.00 N	49.48 -2.26 0.00 N	42.14 -1.97 0.00 N	48.99 -2.33 0.00 N	46.78 -2.27 0.00 N	36.66 -1.77 0.00 N	45.16 -2.14 0.00 N	42.70 -2.00 0.00 N	36.15 -1.68 0.00 N	46.32 -2.05 0.00 N	60.26 -2.69 0.00 N	40.68 -1.82 0.00 N	45.82 -2.08 0.00 N	33.28 -1.53 0.00 N	24.67 -1.13 0.00 N	22.42 -1.02 0.00 N
FORT ORANGE___ 23900	12.72 0.96 0.00 N	43.72 3.44 0.00 N	32.85 2.61 0.00 N	44.53 3.49 0.00 N	46.70 3.41 0.00 N	46.93 3.29 0.00 N	29.95 2.01 0.00 N	18.20 1.24 0.00 N	42.46 3.56 0.00 N	57.22 5.48 0.00 N	49.02 4.91 0.00 N	57.30 5.98 0.00 N	55.00 5.95 0.00 N	42.91 4.48 0.00 N	52.42 5.13 0.00 N	49.20 4.51 0.00 N	41.61 3.77 0.00 N	52.59 4.22 0.00 N	68.53 5.58 0.00 N	46.48 3.98 0.00 N	52.53 4.63 0.00 N	38.34 3.53 0.00 N	28.30 2.50 0.00 N	25.58 2.13 0.00 N
FORT_DRUM_COGEN 23780	11.72 -0.04 0.00 N	39.98 -0.29 0.00 N	29.96 -0.28 0.00 N	40.60 -0.43 0.00 N	42.82 -0.48 0.00 N	43.18 -0.46 0.00 N	27.60 -0.35 0.00 N	16.77 -0.19 0.00 N	38.64 -0.26 0.00 N	51.46 -0.28 0.00 N	43.92 -0.19 0.00 N	51.14 -0.18 0.00 N	48.97 -0.08 0.00 N	38.27 -0.17 0.00 N	46.98 -0.31 0.00 N	44.36 -0.34 0.00 N	37.59 -0.24 0.00 N	47.14 -1.23 0.00 N	61.94 -1.01 0.00 N	41.84 -0.66 0.00 N	47.28 -0.62 0.00 N	34.38 -0.44 0.00 N	25.46 -0.34 0.00 N	23.04 -0.40 0.00 N
FPL_FAR_ROCK_GT1 24212	13.51 1.16 -0.59 N	43.79 3.51 0.00 N	32.57 2.32 0.00 N	43.92 2.88 0.00 N	46.43 3.13 0.00 N	46.95 3.31 0.00 N	30.26 2.32 0.00 N	38.72 1.51 -20.25 N	54.08 3.59 -11.60 N	59.28 5.08 -2.46 N	57.00 4.36 -8.53 N	58.10 5.19 -1.60 N	57.88 5.01 -3.82 N	56.85 3.89 -14.53 N	56.74 4.98 -4.46 N	61.78 4.73 -12.35 N	60.68 3.90 -18.95 N	61.02 5.17 -7.48 N	71.01 6.10 -1.97 N	56.70 4.26 -9.94 N	56.75 5.12 -3.73 N	56.00 3.51 -17.68 N	58.05 2.47 -29.78 N	58.33 2.23 -32.66 N

FPL FAR_ROCK_GT2 23815	13.51 1.16 -0.59 N	43.79 3.51 0.00 N	32.57 2.32 0.00 N	43.92 2.88 0.00 N	46.43 3.13 0.00 N	46.95 3.31 0.00 N	30.26 2.32 0.00 N	38.72 1.51 -20.25 N	54.08 3.59 -11.60 N	59.28 5.08 -2.46 N	57.00 4.36 -8.53 N	58.10 5.19 -1.60 N	57.88 5.01 -3.82 N	56.85 3.89 -14.53 N	56.74 4.98 -4.46 N	61.78 4.73 -12.35 N	60.68 3.90 -18.95 N	61.02 5.17 -7.48 N	71.01 6.10 -1.97 N	56.70 4.26 -9.94 N	56.75 5.12 -3.73 N	56.00 3.51 -17.68 N	58.05 2.47 -29.78 N	58.33 2.23 -32.66 N
FRANKLIN_FALL_HYD 24054	11.78 0.02 0.00 N	40.59 0.31 0.00 N	30.46 0.22 0.00 N	41.33 0.29 0.00 N	43.61 0.31 0.00 N	44.15 0.51 0.00 N	28.31 0.37 0.00 N	17.13 0.17 0.00 N	39.23 0.34 0.00 N	51.91 0.17 0.00 N	44.41 0.30 0.00 N	51.68 0.37 0.00 N	49.60 0.55 0.00 N	38.88 0.45 0.00 N	47.71 0.41 0.00 N	45.13 0.44 0.00 N	38.32 0.49 0.00 N	48.60 0.22 0.00 N	63.49 0.55 0.00 N	42.83 0.33 0.00 N	48.27 0.37 0.00 N	35.18 0.37 0.00 N	26.21 0.41 0.00 N	23.81 0.37 0.00 N
FREEPORT_EQUS_GT1 23764	13.34 0.98 -0.59 N	43.26 2.98 0.00 N	32.20 1.95 0.00 N	43.43 2.39 0.00 N	45.92 2.62 0.00 N	46.43 2.79 0.00 N	29.91 1.97 0.00 N	38.48 1.28 -20.25 N	53.48 2.99 -11.60 N	58.37 4.17 -2.46 N	56.18 3.54 -8.53 N	57.09 4.17 -1.60 N	56.91 4.03 -3.82 N	56.11 3.14 -14.53 N	55.84 4.08 -4.46 N	60.93 3.88 -12.35 N	59.97 3.18 -18.95 N	60.10 4.25 -7.48 N	69.82 4.91 -1.97 N	55.89 3.45 -9.94 N	55.85 4.22 -3.73 N	55.36 2.87 -17.68 N	57.62 2.04 -29.78 N	57.96 1.86 -32.66 N
FULTON COGEN____ 23766	11.49 -0.27 0.00 N	39.21 -1.07 0.00 N	29.43 -0.82 0.00 N	39.91 -1.13 0.00 N	42.12 -1.17 0.00 N	42.44 -1.20 0.00 N	27.21 -0.73 0.00 N	16.55 -0.41 0.00 N	37.91 -0.98 0.00 N	50.40 -1.33 0.00 N	42.93 -1.18 0.00 N	49.93 -1.39 0.00 N	47.67 -1.38 0.00 N	37.34 -1.09 0.00 N	45.97 -1.33 0.00 N	43.44 -1.25 0.00 N	36.79 -1.04 0.00 N	47.00 -1.37 0.00 N	61.31 -1.64 0.00 N	41.41 -1.09 0.00 N	46.66 -1.24 0.00 N	33.85 -0.96 0.00 N	25.07 -0.73 0.00 N	22.78 -0.66 0.00 N
Freeport____CT2 23818	13.34 0.98 -0.59 N	43.26 2.98 0.00 N	32.20 1.95 0.00 N	43.43 2.39 0.00 N	45.92 2.62 0.00 N	46.43 2.79 0.00 N	29.91 1.97 0.00 N	38.48 1.28 -20.25 N	53.48 2.99 -11.60 N	58.37 4.17 -2.46 N	56.18 3.54 -8.53 N	57.09 4.17 -1.60 N	56.91 4.03 -3.82 N	56.11 3.14 -14.53 N	55.84 4.08 -4.46 N	60.93 3.88 -12.35 N	59.97 3.18 -18.95 N	60.10 4.25 -7.48 N	69.82 4.91 -1.97 N	55.89 3.45 -9.94 N	55.85 4.22 -3.73 N	55.36 2.87 -17.68 N	57.62 2.04 -29.78 N	57.96 1.86 -32.66 N
G.F.CEMENT____DRP 24184	12.55 0.79 0.00 N	44.21 3.93 0.00 N	33.54 3.30 0.00 N	45.67 4.63 0.00 N	47.75 4.45 0.00 N	48.07 4.43 0.00 N	30.50 2.56 0.00 N	18.56 1.60 0.00 N	43.34 4.44 0.00 N	58.22 6.48 0.00 N	49.84 5.73 0.00 N	58.03 6.72 0.00 N	55.88 6.83 0.00 N	43.60 5.16 0.00 N	53.06 5.76 0.00 N	49.28 4.58 0.00 N	41.32 3.49 0.00 N	51.79 3.42 0.00 N	67.48 4.53 0.00 N	45.66 3.16 0.00 N	51.33 3.43 0.00 N	37.73 2.91 0.00 N	27.84 2.04 0.00 N	25.01 1.57 0.00 N
GARDENVILLE____LBMP 24039	10.93 -0.83 0.00 N	37.09 -3.18 0.00 N	27.83 -2.41 0.00 N	37.74 -3.30 0.00 N	40.07 -3.23 0.00 N	40.52 -3.12 0.00 N	26.15 -1.79 0.00 N	15.86 -1.10 0.00 N	35.32 -3.57 0.00 N	45.85 -5.88 0.00 N	38.89 -5.22 0.00 N	44.87 -6.44 0.00 N	42.54 -6.51 0.00 N	33.53 -4.90 0.00 N	41.54 -5.76 0.00 N	39.58 -5.11 0.00 N	33.59 -4.24 0.00 N	43.57 -4.80 0.00 N	56.70 -6.25 0.00 N	38.10 -4.41 0.00 N	42.69 -5.21 0.00 N	30.90 -3.91 0.00 N	23.15 -2.66 0.00 N	21.21 -2.23 0.00 N
GENERAL____MILLS 23808	11.28 -0.48 0.00 N	38.29 -1.98 0.00 N	28.70 -1.55 0.00 N	38.91 -2.13 0.00 N	41.30 -2.00 0.00 N	41.78 -1.86 0.00 N	27.06 -0.88 0.00 N	16.45 -0.51 0.00 N	36.79 -2.11 0.00 N	48.04 -3.70 0.00 N	40.86 -3.25 0.00 N	47.21 -4.11 0.00 N	44.80 -4.25 0.00 N	35.28 -3.15 0.00 N	43.65 -3.65 0.00 N	41.46 -3.23 0.00 N	35.25 -2.58 0.00 N	45.63 -2.74 0.00 N	59.27 -3.68 0.00 N	39.84 -2.66 0.00 N	44.61 -3.29 0.00 N	32.25 -2.56 0.00 N	24.06 -1.74 0.00 N	21.98 -1.46 0.00 N
GE_PLASTICS____DRP 24183	12.20 0.44 0.00 N	42.10 1.82 0.00 N	31.75 1.50 0.00 N	43.12 2.08 0.00 N	45.23 1.94 0.00 N	45.41 1.77 0.00 N	28.92 0.98 0.00 N	17.54 0.58 0.00 N	40.82 1.92 0.00 N	54.81 3.07 0.00 N	46.88 2.77 0.00 N	54.79 3.47 0.00 N	52.60 3.55 0.00 N	41.10 2.66 0.00 N	50.20 2.91 0.00 N	47.13 2.44 0.00 N	39.86 2.03 0.00 N	50.30 1.93 0.00 N	65.62 2.67 0.00 N	44.51 2.01 0.00 N	50.22 2.32 0.00 N	36.70 1.89 0.00 N	27.15 1.35 0.00 N	24.56 1.12 0.00 N
GILBOA____1 23756	12.35 0.59 0.00 N	42.58 2.30 0.00 N	32.16 1.91 0.00 N	43.77 2.73 0.00 N	45.88 2.58 0.00 N	45.89 2.24 0.00 N	29.14 1.20 0.00 N	17.66 0.70 0.00 N	41.17 2.27 0.00 N	55.26 3.52 0.00 N	47.14 3.03 0.00 N	55.07 3.75 0.00 N	52.83 3.78 0.00 N	41.29 2.85 0.00 N	50.47 3.18 0.00 N	47.43 2.74 0.00 N	40.05 2.22 0.00 N	50.48 2.11 0.00 N	65.82 2.87 0.00 N	44.74 2.24 0.00 N	50.51 2.61 0.00 N	36.97 2.16 0.00 N	27.36 1.56 0.00 N	24.75 1.31 0.00 N
GILBOA____2 23757	12.35 0.59 0.00 N	42.58 2.30 0.00 N	32.16 1.91 0.00 N	43.77 2.73 0.00 N	45.88 2.58 0.00 N	45.89 2.24 0.00 N	29.14 1.20 0.00 N	17.66 0.70 0.00 N	41.17 2.27 0.00 N	55.26 3.52 0.00 N	47.14 3.03 0.00 N	55.07 3.75 0.00 N	52.83 3.78 0.00 N	41.29 2.85 0.00 N	50.47 3.18 0.00 N	47.43 2.74 0.00 N	40.05 2.22 0.00 N	50.48 2.11 0.00 N	65.82 2.87 0.00 N	44.74 2.24 0.00 N	50.51 2.61 0.00 N	36.97 2.16 0.00 N	27.36 1.56 0.00 N	24.75 1.31 0.00 N
GILBOA____3 23758	12.35 0.59 0.00 N	42.58 2.30 0.00 N	32.16 1.91 0.00 N	43.77 2.73 0.00 N	45.88 2.58 0.00 N	45.89 2.24 0.00 N	29.14 1.20 0.00 N	17.66 0.70 0.00 N	41.17 2.27 0.00 N	55.26 3.52 0.00 N	47.14 3.03 0.00 N	55.07 3.75 0.00 N	52.83 3.78 0.00 N	41.29 2.85 0.00 N	50.47 3.18 0.00 N	47.43 2.74 0.00 N	40.05 2.22 0.00 N	50.48 2.11 0.00 N	65.82 2.87 0.00 N	44.74 2.24 0.00 N	50.51 2.61 0.00 N	36.97 2.16 0.00 N	27.36 1.56 0.00 N	24.75 1.31 0.00 N
GILBOA____4 23759	12.35 0.59 0.00 N	42.58 2.30 0.00 N	32.16 1.91 0.00 N	43.77 2.73 0.00 N	45.88 2.58 0.00 N	45.89 2.24 0.00 N	29.14 1.20 0.00 N	17.66 0.70 0.00 N	41.17 2.27 0.00 N	55.26 3.52 0.00 N	47.14 3.03 0.00 N	55.07 3.75 0.00 N	52.83 3.78 0.00 N	41.29 2.85 0.00 N	50.47 3.18 0.00 N	47.43 2.74 0.00 N	40.05 2.22 0.00 N	50.48 2.11 0.00 N	65.82 2.87 0.00 N	44.74 2.24 0.00 N	50.51 2.61 0.00 N	36.97 2.16 0.00 N	27.36 1.56 0.00 N	24.75 1.31 0.00 N

GILBOA____ 23599	12.35 0.59 0.00 N	42.58 2.30 0.00 N	32.16 1.91 0.00 N	43.77 2.73 0.00 N	45.88 2.58 0.00 N	45.89 2.24 0.00 N	29.14 1.20 0.00 N	17.66 0.70 0.00 N	41.17 2.27 0.00 N	55.26 3.52 0.00 N	47.14 3.03 0.00 N	55.07 3.75 0.00 N	52.83 3.78 0.00 N	41.29 2.85 0.00 N	50.47 3.18 0.00 N	47.43 2.74 0.00 N	40.05 2.22 0.00 N	50.48 2.11 0.00 N	65.82 2.87 0.00 N	44.74 2.24 0.00 N	50.51 2.61 0.00 N	36.97 2.16 0.00 N	27.36 1.56 0.00 N	24.75 1.31 0.00 N
GINNA____ 23603	11.38 -0.38 0.00 N	39.03 -1.25 0.00 N	29.37 -0.87 0.00 N	39.84 -1.20 0.00 N	41.88 -1.42 0.00 N	42.16 -1.48 0.00 N	27.06 -0.89 0.00 N	16.50 -0.46 0.00 N	37.99 -0.91 0.00 N	50.55 -1.19 0.00 N	43.37 -0.74 0.00 N	50.52 -0.79 0.00 N	48.27 -0.78 0.00 N	37.86 -0.57 0.00 N	46.22 -1.07 0.00 N	43.43 -1.26 0.00 N	36.87 -0.96 0.00 N	46.74 -1.63 0.00 N	61.20 -1.75 0.00 N	41.42 -1.08 0.00 N	46.57 -1.33 0.00 N	33.94 -0.87 0.00 N	25.21 -0.59 0.00 N	22.83 -0.62 0.00 N
GLEN PARK____ 23778	11.83 0.07 0.00 N	40.33 0.05 0.00 N	30.22 -0.02 0.00 N	40.95 -0.09 0.00 N	43.18 -0.11 0.00 N	43.55 -0.10 0.00 N	27.84 -0.11 0.00 N	16.92 -0.03 0.00 N	39.01 0.12 0.00 N	51.98 0.24 0.00 N	44.37 0.26 0.00 N	51.66 0.34 0.00 N	49.43 0.38 0.00 N	38.61 0.18 0.00 N	47.40 0.10 0.00 N	44.75 0.06 0.00 N	37.91 0.08 0.00 N	47.59 -0.78 0.00 N	62.56 -0.39 0.00 N	42.27 -0.24 0.00 N	47.73 -0.17 0.00 N	34.70 -0.11 0.00 N	25.67 -0.13 0.00 N	23.23 -0.21 0.00 N
GLENWOOD_IC_1_G5 23712	13.41 1.06 -0.59 N	43.52 3.24 0.00 N	32.41 2.16 0.00 N	43.73 2.69 0.00 N	46.21 2.91 0.00 N	46.72 3.08 0.00 N	30.07 2.13 0.00 N	38.57 1.36 -20.25 N	53.80 3.31 -11.60 N	59.00 4.80 -2.46 N	56.82 4.18 -8.53 N	57.90 4.99 -1.60 N	57.66 4.79 -3.82 N	56.66 3.70 -14.53 N	56.50 4.75 -4.46 N	61.56 4.51 -12.35 N	60.51 3.73 -18.95 N	60.94 5.09 -7.48 N	70.99 6.08 -1.97 N	56.56 4.12 -9.94 N	56.53 4.91 -3.73 N	55.86 3.37 -17.68 N	57.92 2.34 -29.78 N	58.19 2.08 -32.66 N
GLENWOOD_IC_2_G1 23688	13.41 1.06 -0.59 N	43.52 3.24 0.00 N	32.41 2.16 0.00 N	43.73 2.69 0.00 N	46.21 2.91 0.00 N	46.72 3.08 0.00 N	30.07 2.13 0.00 N	38.57 1.36 -20.25 N	53.80 3.31 -11.60 N	59.00 4.80 -2.46 N	56.82 4.18 -8.53 N	57.90 4.99 -1.60 N	57.66 4.79 -3.82 N	56.66 3.70 -14.53 N	56.50 4.75 -4.46 N	61.56 4.51 -12.35 N	60.51 3.73 -18.95 N	60.94 5.09 -7.48 N	70.99 6.08 -1.97 N	56.56 4.12 -9.94 N	56.53 4.91 -3.73 N	55.86 3.37 -17.68 N	57.92 2.34 -29.78 N	58.19 2.08 -32.66 N
GLENWOOD_IC_3_G1 23689	13.41 1.06 -0.59 N	43.52 3.24 0.00 N	32.41 2.16 0.00 N	43.73 2.69 0.00 N	46.21 2.91 0.00 N	46.72 3.08 0.00 N	30.07 2.13 0.00 N	38.57 1.36 -20.25 N	53.80 3.31 -11.60 N	59.00 4.80 -2.46 N	56.82 4.18 -8.53 N	57.90 4.99 -1.60 N	57.66 4.79 -3.82 N	56.66 3.70 -14.53 N	56.50 4.75 -4.46 N	61.56 4.51 -12.35 N	60.51 3.73 -18.95 N	60.94 5.09 -7.48 N	70.99 6.08 -1.97 N	56.56 4.12 -9.94 N	56.53 4.91 -3.73 N	55.86 3.37 -17.68 N	57.92 2.34 -29.78 N	58.19 2.08 -32.66 N
GLENWOOD____4 23550	13.41 1.06 -0.59 N	43.52 3.24 0.00 N	32.41 2.16 0.00 N	43.73 2.69 0.00 N	46.21 2.91 0.00 N	46.72 3.08 0.00 N	30.07 2.13 0.00 N	38.57 1.36 -20.25 N	53.80 3.31 -11.60 N	59.00 4.80 -2.46 N	56.82 4.18 -8.53 N	57.90 4.99 -1.60 N	57.66 4.79 -3.82 N	56.66 3.70 -14.53 N	56.50 4.75 -4.46 N	61.56 4.51 -12.35 N	60.51 3.73 -18.95 N	60.94 5.09 -7.48 N	70.99 6.08 -1.97 N	56.56 4.12 -9.94 N	56.53 4.91 -3.73 N	55.86 3.37 -17.68 N	57.92 2.34 -29.78 N	58.19 2.08 -32.66 N
GLENWOOD____5 23614	13.41 1.06 -0.59 N	43.52 3.24 0.00 N	32.41 2.16 0.00 N	43.73 2.69 0.00 N	46.21 2.91 0.00 N	46.72 3.08 0.00 N	30.07 2.13 0.00 N	38.57 1.36 -20.25 N	53.80 3.31 -11.60 N	59.00 4.80 -2.46 N	56.82 4.18 -8.53 N	57.90 4.99 -1.60 N	57.66 4.79 -3.82 N	56.66 3.70 -14.53 N	56.50 4.75 -4.46 N	61.56 4.51 -12.35 N	60.51 3.73 -18.95 N	60.94 5.09 -7.48 N	70.99 6.08 -1.97 N	56.56 4.12 -9.94 N	56.53 4.91 -3.73 N	55.86 3.37 -17.68 N	57.92 2.34 -29.78 N	58.19 2.08 -32.66 N
GLOBAL GREEN_PORT_GT1 23814	13.46 1.10 -0.59 N	43.56 3.28 0.00 N	32.41 2.16 0.00 N	43.62 2.58 0.00 N	46.16 2.86 0.00 N	46.72 3.08 0.00 N	30.17 2.22 0.00 N	38.66 1.45 -20.25 N	53.70 3.20 -11.60 N	58.34 4.14 -2.46 N	56.08 3.44 -8.53 N	56.82 3.90 -1.60 N	56.68 3.81 -3.82 N	55.95 2.99 -14.53 N	55.65 3.89 -4.46 N	60.73 3.68 -12.35 N	59.79 3.00 -18.95 N	59.76 3.91 -7.48 N	69.20 4.28 -1.97 N	55.70 3.26 -9.94 N	55.77 4.15 -3.73 N	55.31 2.83 -17.68 N	57.63 2.06 -29.78 N	58.08 1.98 -32.66 N
GOUDEY____7 23579	11.88 0.12 0.00 N	40.43 0.15 0.00 N	30.27 0.02 0.00 N	40.99 -0.05 0.00 N	43.39 0.10 0.00 N	43.60 -0.04 0.00 N	27.97 0.02 0.00 N	17.03 0.07 0.00 N	39.18 0.28 0.00 N	52.29 0.55 0.00 N	44.31 0.19 0.00 N	51.48 0.16 0.00 N	49.14 0.08 0.00 N	38.47 0.04 0.00 N	47.62 0.32 0.00 N	45.13 0.43 0.00 N	38.38 0.55 0.00 N	49.26 0.89 0.00 N	63.78 0.84 0.00 N	43.07 0.57 0.00 N	48.62 0.72 0.00 N	35.20 0.39 0.00 N	26.00 0.20 0.00 N	23.67 0.23 0.00 N
GOUDEY____8 23580	11.85 0.09 0.00 N	40.27 -0.01 0.00 N	30.16 -0.08 0.00 N	40.83 -0.20 0.00 N	43.22 -0.08 0.00 N	43.33 -0.31 0.00 N	27.82 -0.12 0.00 N	16.97 0.02 0.00 N	39.01 0.12 0.00 N	51.99 0.25 0.00 N	44.01 -0.10 0.00 N	51.11 -0.20 0.00 N	48.79 -0.26 0.00 N	38.23 -0.20 0.00 N	47.33 0.04 0.00 N	44.83 0.14 0.00 N	38.20 0.37 0.00 N	48.97 0.60 0.00 N	63.34 0.39 0.00 N	42.78 0.27 0.00 N	48.28 0.38 0.00 N	34.98 0.17 0.00 N	25.91 0.11 0.00 N	23.58 0.14 0.00 N
GOWANUS_GT_1_GRP 23732	12.66 0.90 0.00 N	43.02 2.74 0.00 N	32.02 1.78 0.00 N	43.20 2.16 0.00 N	45.65 2.35 0.00 N	46.15 2.51 0.00 N	29.70 1.75 0.00 N	18.08 1.12 0.00 N	41.65 2.76 0.00 N	55.90 4.16 0.00 N	48.57 3.63 -0.83 N	62.03 4.40 -6.31 N	62.45 4.20 -9.20 N	62.45 3.25 -20.77 N	62.82 4.25 -11.28 N	60.61 4.02 -11.90 N	41.15 3.31 0.00 N	62.97 4.70 -9.90 N	68.48 5.53 0.00 N	46.18 3.67 0.00 N	53.95 4.42 -1.62 N	42.21 2.98 -4.42 N	27.82 2.02 0.00 N	25.26 1.82 0.00 N
GOWANUS_GT_2_GRP 23617	12.67 0.91 0.00 N	43.04 2.76 0.00 N	32.04 1.79 0.00 N	43.23 2.19 0.00 N	45.67 2.37 0.00 N	46.18 2.54 0.00 N	29.71 1.77 0.00 N	18.09 1.13 0.00 N	41.68 2.78 0.00 N	55.93 4.19 0.00 N	48.60 3.66 -0.83 N	62.07 4.44 -6.31 N	62.49 4.23 -9.20 N	62.48 3.27 -20.77 N	62.85 4.28 -11.28 N	60.64 4.05 -11.90 N	41.17 3.34 0.00 N	63.00 4.73 -9.90 N	68.53 5.58 0.00 N	46.21 3.70 0.00 N	53.98 4.46 -1.62 N	42.23 3.00 -4.42 N	27.84 2.04 0.00 N	25.27 1.83 0.00 N

GOWANUS_GT 3_GRP 23618	12.66 0.90 0.00 N	43.02 2.74 0.00 N	32.02 1.78 0.00 N	43.20 2.16 0.00 N	45.65 2.35 0.00 N	46.15 2.51 0.00 N	29.70 1.75 0.00 N	18.08 1.12 0.00 N	41.65 2.76 0.00 N	55.90 4.16 0.00 N	48.57 3.63 -0.83 N	62.03 4.40 -6.31 N	62.45 4.20 -9.20 N	62.45 3.25 -20.77 N	62.82 4.25 -11.28 N	60.61 4.02 -11.90 N	41.15 3.31 0.00 N	62.97 4.70 -9.90 N	68.48 5.53 0.00 N	46.18 3.67 0.00 N	53.95 4.42 -1.62 N	42.21 2.98 -4.42 N	27.82 2.02 0.00 N	25.26 1.82 0.00 N
GOWANUS_GT 4_GRP 23751	12.67 0.91 0.00 N	43.04 2.76 0.00 N	32.04 1.79 0.00 N	43.23 2.19 0.00 N	45.67 2.37 0.00 N	46.18 2.54 0.00 N	29.71 1.77 0.00 N	18.09 1.13 0.00 N	41.68 2.78 0.00 N	55.93 4.19 0.00 N	48.60 3.66 -0.83 N	62.07 4.44 -6.31 N	62.49 4.23 -9.20 N	62.48 3.27 -20.77 N	62.85 4.28 -11.28 N	60.64 4.05 -11.90 N	41.17 3.34 0.00 N	63.00 4.73 -9.90 N	68.53 5.58 0.00 N	46.21 3.70 0.00 N	53.98 4.46 -1.62 N	42.23 3.00 -4.42 N	27.84 2.04 0.00 N	25.27 1.83 0.00 N
GOWANUS_GT1_1 24077	12.66 0.90 0.00 N	43.02 2.74 0.00 N	32.02 1.78 0.00 N	43.20 2.16 0.00 N	45.65 2.35 0.00 N	46.15 2.51 0.00 N	29.70 1.75 0.00 N	18.08 1.12 0.00 N	41.65 2.76 0.00 N	55.90 4.16 0.00 N	48.57 3.63 -0.83 N	62.03 4.40 -6.31 N	62.45 4.20 -9.20 N	62.45 3.25 -20.77 N	62.82 4.25 -11.28 N	60.61 4.02 -11.90 N	41.15 3.31 0.00 N	62.97 4.70 -9.90 N	68.48 5.53 0.00 N	46.18 3.67 0.00 N	53.95 4.42 -1.62 N	42.21 2.98 -4.42 N	27.82 2.02 0.00 N	25.26 1.82 0.00 N
GOWANUS_GT1_2 24078	12.66 0.90 0.00 N	43.02 2.74 0.00 N	32.02 1.78 0.00 N	43.20 2.16 0.00 N	45.65 2.35 0.00 N	46.15 2.51 0.00 N	29.70 1.75 0.00 N	18.08 1.12 0.00 N	41.65 2.76 0.00 N	55.90 4.16 0.00 N	48.57 3.63 -0.83 N	62.03 4.40 -6.31 N	62.45 4.20 -9.20 N	62.45 3.25 -20.77 N	62.82 4.25 -11.28 N	60.61 4.02 -11.90 N	41.15 3.31 0.00 N	62.97 4.70 -9.90 N	68.48 5.53 0.00 N	46.18 3.67 0.00 N	53.95 4.42 -1.62 N	42.21 2.98 -4.42 N	27.82 2.02 0.00 N	25.26 1.82 0.00 N
GOWANUS_GT1_3 24079	12.66 0.90 0.00 N	43.02 2.74 0.00 N	32.02 1.78 0.00 N	43.20 2.16 0.00 N	45.65 2.35 0.00 N	46.15 2.51 0.00 N	29.70 1.75 0.00 N	18.08 1.12 0.00 N	41.65 2.76 0.00 N	55.90 4.16 0.00 N	48.57 3.63 -0.83 N	62.03 4.40 -6.31 N	62.45 4.20 -9.20 N	62.45 3.25 -20.77 N	62.82 4.25 -11.28 N	60.61 4.02 -11.90 N	41.15 3.31 0.00 N	62.97 4.70 -9.90 N	68.48 5.53 0.00 N	46.18 3.67 0.00 N	53.95 4.42 -1.62 N	42.21 2.98 -4.42 N	27.82 2.02 0.00 N	25.26 1.82 0.00 N
GOWANUS_GT1_4 24080	12.66 0.90 0.00 N	43.02 2.74 0.00 N	32.02 1.78 0.00 N	43.20 2.16 0.00 N	45.65 2.35 0.00 N	46.15 2.51 0.00 N	29.70 1.75 0.00 N	18.08 1.12 0.00 N	41.65 2.76 0.00 N	55.90 4.16 0.00 N	48.57 3.63 -0.83 N	62.03 4.40 -6.31 N	62.45 4.20 -9.20 N	62.45 3.25 -20.77 N	62.82 4.25 -11.28 N	60.61 4.02 -11.90 N	41.15 3.31 0.00 N	62.97 4.70 -9.90 N	68.48 5.53 0.00 N	46.18 3.67 0.00 N	53.95 4.42 -1.62 N	42.21 2.98 -4.42 N	27.82 2.02 0.00 N	25.26 1.82 0.00 N
GOWANUS_GT1_5 24084	12.66 0.90 0.00 N	43.02 2.74 0.00 N	32.02 1.78 0.00 N	43.20 2.16 0.00 N	45.65 2.35 0.00 N	46.15 2.51 0.00 N	29.70 1.75 0.00 N	18.08 1.12 0.00 N	41.65 2.76 0.00 N	55.90 4.16 0.00 N	48.57 3.63 -0.83 N	62.03 4.40 -6.31 N	62.45 4.20 -9.20 N	62.45 3.25 -20.77 N	62.82 4.25 -11.28 N	60.61 4.02 -11.90 N	41.15 3.31 0.00 N	62.97 4.70 -9.90 N	68.48 5.53 0.00 N	46.18 3.67 0.00 N	53.95 4.42 -1.62 N	42.21 2.98 -4.42 N	27.82 2.02 0.00 N	25.26 1.82 0.00 N
GOWANUS_GT1_6 24111	12.66 0.90 0.00 N	43.02 2.74 0.00 N	32.02 1.78 0.00 N	43.20 2.16 0.00 N	45.65 2.35 0.00 N	46.15 2.51 0.00 N	29.70 1.75 0.00 N	18.08 1.12 0.00 N	41.65 2.76 0.00 N	55.90 4.16 0.00 N	48.57 3.63 -0.83 N	62.03 4.40 -6.31 N	62.45 4.20 -9.20 N	62.45 3.25 -20.77 N	62.82 4.25 -11.28 N	60.61 4.02 -11.90 N	41.15 3.31 0.00 N	62.97 4.70 -9.90 N	68.48 5.53 0.00 N	46.18 3.67 0.00 N	53.95 4.42 -1.62 N	42.21 2.98 -4.42 N	27.82 2.02 0.00 N	25.26 1.82 0.00 N
GOWANUS_GT1_7 24112	12.66 0.90 0.00 N	43.02 2.74 0.00 N	32.02 1.78 0.00 N	43.20 2.16 0.00 N	45.65 2.35 0.00 N	46.15 2.51 0.00 N	29.70 1.75 0.00 N	18.08 1.12 0.00 N	41.65 2.76 0.00 N	55.90 4.16 0.00 N	48.57 3.63 -0.83 N	62.03 4.40 -6.31 N	62.45 4.20 -9.20 N	62.45 3.25 -20.77 N	62.82 4.25 -11.28 N	60.61 4.02 -11.90 N	41.15 3.31 0.00 N	62.97 4.70 -9.90 N	68.48 5.53 0.00 N	46.18 3.67 0.00 N	53.95 4.42 -1.62 N	42.21 2.98 -4.42 N	27.82 2.02 0.00 N	25.26 1.82 0.00 N
GOWANUS_GT1_8 24113	12.66 0.90 0.00 N	43.02 2.74 0.00 N	32.02 1.78 0.00 N	43.20 2.16 0.00 N	45.65 2.35 0.00 N	46.15 2.51 0.00 N	29.70 1.75 0.00 N	18.08 1.12 0.00 N	41.65 2.76 0.00 N	55.90 4.16 0.00 N	48.57 3.63 -0.83 N	62.03 4.40 -6.31 N	62.45 4.20 -9.20 N	62.45 3.25 -20.77 N	62.82 4.25 -11.28 N	60.61 4.02 -11.90 N	41.15 3.31 0.00 N	62.97 4.70 -9.90 N	68.48 5.53 0.00 N	46.18 3.67 0.00 N	53.95 4.42 -1.62 N	42.21 2.98 -4.42 N	27.82 2.02 0.00 N	25.26 1.82 0.00 N
GOWANUS_GT2_1 24114	12.67 0.91 0.00 N	43.04 2.76 0.00 N	32.04 1.79 0.00 N	43.23 2.19 0.00 N	45.67 2.37 0.00 N	46.18 2.54 0.00 N	29.71 1.77 0.00 N	18.09 1.13 0.00 N	41.68 2.78 0.00 N	55.93 4.19 0.00 N	48.60 3.66 -0.83 N	62.07 4.44 -6.31 N	62.49 4.23 -9.20 N	62.48 3.27 -20.77 N	62.85 4.28 -11.28 N	60.64 4.05 -11.90 N	41.17 3.34 0.00 N	63.00 4.73 -9.90 N	68.53 5.58 0.00 N	46.21 3.70 0.00 N	53.98 4.46 -1.62 N	42.23 3.00 -4.42 N	27.84 2.04 0.00 N	25.27 1.83 0.00 N
GOWANUS_GT2_2 24115	12.67 0.91 0.00 N	43.04 2.76 0.00 N	32.04 1.79 0.00 N	43.23 2.19 0.00 N	45.67 2.37 0.00 N	46.18 2.54 0.00 N	29.71 1.77 0.00 N	18.09 1.13 0.00 N	41.68 2.78 0.00 N	55.93 4.19 0.00 N	48.60 3.66 -0.83 N	62.07 4.44 -6.31 N	62.49 4.23 -9.20 N	62.48 3.27 -20.77 N	62.85 4.28 -11.28 N	60.64 4.05 -11.90 N	41.17 3.34 0.00 N	63.00 4.73 -9.90 N	68.53 5.58 0.00 N	46.21 3.70 0.00 N	53.98 4.46 -1.62 N	42.23 3.00 -4.42 N	27.84 2.04 0.00 N	25.27 1.83 0.00 N
GOWANUS_GT2_3 24116	12.67 0.91 0.00 N	43.04 2.76 0.00 N	32.04 1.79 0.00 N	43.23 2.19 0.00 N	45.67 2.37 0.00 N	46.18 2.54 0.00 N	29.71 1.77 0.00 N	18.09 1.13 0.00 N	41.68 2.78 0.00 N	55.93 4.19 0.00 N	48.60 3.66 -0.83 N	62.07 4.44 -6.31 N	62.49 4.23 -9.20 N	62.48 3.27 -20.77 N	62.85 4.28 -11.28 N	60.64 4.05 -11.90 N	41.17 3.34 0.00 N	63.00 4.73 -9.90 N	68.53 5.58 0.00 N	46.21 3.70 0.00 N	53.98 4.46 -1.62 N	42.23 3.00 -4.42 N	27.84 2.04 0.00 N	25.27 1.83 0.00 N

GOWANUS_GT2_4 24117	12.67 0.91 0.00 N	43.04 2.76 0.00 N	32.04 1.79 0.00 N	43.23 2.19 0.00 N	45.67 2.37 0.00 N	46.18 2.54 0.00 N	29.71 1.77 0.00 N	18.09 1.13 0.00 N	41.68 2.78 0.00 N	55.93 4.19 0.00 N	48.60 3.66 -0.83 N	62.07 4.44 -6.31 N	62.49 4.23 -9.20 N	62.48 3.27 -20.77 N	62.85 4.28 -11.28 N	60.64 4.05 -11.90 N	41.17 3.34 0.00 N	63.00 4.73 -9.90 N	68.53 5.58 0.00 N	46.21 3.70 0.00 N	53.98 4.46 -1.62 N	42.23 3.00 -4.42 N	27.84 2.04 0.00 N	25.27 1.83 0.00 N
GOWANUS_GT2_5 24118	12.67 0.91 0.00 N	43.04 2.76 0.00 N	32.04 1.79 0.00 N	43.23 2.19 0.00 N	45.67 2.37 0.00 N	46.18 2.54 0.00 N	29.71 1.77 0.00 N	18.09 1.13 0.00 N	41.68 2.78 0.00 N	55.93 4.19 0.00 N	48.60 3.66 -0.83 N	62.07 4.44 -6.31 N	62.49 4.23 -9.20 N	62.48 3.27 -20.77 N	62.85 4.28 -11.28 N	60.64 4.05 -11.90 N	41.17 3.34 0.00 N	63.00 4.73 -9.90 N	68.53 5.58 0.00 N	46.21 3.70 0.00 N	53.98 4.46 -1.62 N	42.23 3.00 -4.42 N	27.84 2.04 0.00 N	25.27 1.83 0.00 N
GOWANUS_GT2_6 24119	12.67 0.91 0.00 N	43.04 2.76 0.00 N	32.04 1.79 0.00 N	43.23 2.19 0.00 N	45.67 2.37 0.00 N	46.18 2.54 0.00 N	29.71 1.77 0.00 N	18.09 1.13 0.00 N	41.68 2.78 0.00 N	55.93 4.19 0.00 N	48.60 3.66 -0.83 N	62.07 4.44 -6.31 N	62.49 4.23 -9.20 N	62.48 3.27 -20.77 N	62.85 4.28 -11.28 N	60.64 4.05 -11.90 N	41.17 3.34 0.00 N	63.00 4.73 -9.90 N	68.53 5.58 0.00 N	46.21 3.70 0.00 N	53.98 4.46 -1.62 N	42.23 3.00 -4.42 N	27.84 2.04 0.00 N	25.27 1.83 0.00 N
GOWANUS_GT2_7 24120	12.67 0.91 0.00 N	43.04 2.76 0.00 N	32.04 1.79 0.00 N	43.23 2.19 0.00 N	45.67 2.37 0.00 N	46.18 2.54 0.00 N	29.71 1.77 0.00 N	18.09 1.13 0.00 N	41.68 2.78 0.00 N	55.93 4.19 0.00 N	48.60 3.66 -0.83 N	62.07 4.44 -6.31 N	62.49 4.23 -9.20 N	62.48 3.27 -20.77 N	62.85 4.28 -11.28 N	60.64 4.05 -11.90 N	41.17 3.34 0.00 N	63.00 4.73 -9.90 N	68.53 5.58 0.00 N	46.21 3.70 0.00 N	53.98 4.46 -1.62 N	42.23 3.00 -4.42 N	27.84 2.04 0.00 N	25.27 1.83 0.00 N
GOWANUS_GT2_8 24121	12.67 0.91 0.00 N	43.04 2.76 0.00 N	32.04 1.79 0.00 N	43.23 2.19 0.00 N	45.67 2.37 0.00 N	46.18 2.54 0.00 N	29.71 1.77 0.00 N	18.09 1.13 0.00 N	41.68 2.78 0.00 N	55.93 4.19 0.00 N	48.60 3.66 -0.83 N	62.07 4.44 -6.31 N	62.49 4.23 -9.20 N	62.48 3.27 -20.77 N	62.85 4.28 -11.28 N	60.64 4.05 -11.90 N	41.17 3.34 0.00 N	63.00 4.73 -9.90 N	68.53 5.58 0.00 N	46.21 3.70 0.00 N	53.98 4.46 -1.62 N	42.23 3.00 -4.42 N	27.84 2.04 0.00 N	25.27 1.83 0.00 N
GOWANUS_GT3_1 24122	12.66 0.90 0.00 N	43.02 2.74 0.00 N	32.02 1.78 0.00 N	43.20 2.16 0.00 N	45.65 2.35 0.00 N	46.15 2.51 0.00 N	29.70 1.75 0.00 N	18.08 1.12 0.00 N	41.65 2.76 0.00 N	55.90 4.16 0.00 N	48.57 3.63 -0.83 N	62.03 4.40 -6.31 N	62.45 4.20 -9.20 N	62.45 3.25 -20.77 N	62.82 4.25 -11.28 N	60.61 4.02 -11.90 N	41.15 3.31 0.00 N	62.97 4.70 -9.90 N	68.48 5.53 0.00 N	46.18 3.67 0.00 N	53.95 4.42 -1.62 N	42.21 2.98 -4.42 N	27.82 2.02 0.00 N	25.26 1.82 0.00 N
GOWANUS_GT3_2 24123	12.66 0.90 0.00 N	43.02 2.74 0.00 N	32.02 1.78 0.00 N	43.20 2.16 0.00 N	45.65 2.35 0.00 N	46.15 2.51 0.00 N	29.70 1.75 0.00 N	18.08 1.12 0.00 N	41.65 2.76 0.00 N	55.90 4.16 0.00 N	48.57 3.63 -0.83 N	62.03 4.40 -6.31 N	62.45 4.20 -9.20 N	62.45 3.25 -20.77 N	62.82 4.25 -11.28 N	60.61 4.02 -11.90 N	41.15 3.31 0.00 N	62.97 4.70 -9.90 N	68.48 5.53 0.00 N	46.18 3.67 0.00 N	53.95 4.42 -1.62 N	42.21 2.98 -4.42 N	27.82 2.02 0.00 N	25.26 1.82 0.00 N
GOWANUS_GT3_3 24124	12.66 0.90 0.00 N	43.02 2.74 0.00 N	32.02 1.78 0.00 N	43.20 2.16 0.00 N	45.65 2.35 0.00 N	46.15 2.51 0.00 N	29.70 1.75 0.00 N	18.08 1.12 0.00 N	41.65 2.76 0.00 N	55.90 4.16 0.00 N	48.57 3.63 -0.83 N	62.03 4.40 -6.31 N	62.45 4.20 -9.20 N	62.45 3.25 -20.77 N	62.82 4.25 -11.28 N	60.61 4.02 -11.90 N	41.15 3.31 0.00 N	62.97 4.70 -9.90 N	68.48 5.53 0.00 N	46.18 3.67 0.00 N	53.95 4.42 -1.62 N	42.21 2.98 -4.42 N	27.82 2.02 0.00 N	25.26 1.82 0.00 N
GOWANUS_GT3_4 24125	12.66 0.90 0.00 N	43.02 2.74 0.00 N	32.02 1.78 0.00 N	43.20 2.16 0.00 N	45.65 2.35 0.00 N	46.15 2.51 0.00 N	29.70 1.75 0.00 N	18.08 1.12 0.00 N	41.65 2.76 0.00 N	55.90 4.16 0.00 N	48.57 3.63 -0.83 N	62.03 4.40 -6.31 N	62.45 4.20 -9.20 N	62.45 3.25 -20.77 N	62.82 4.25 -11.28 N	60.61 4.02 -11.90 N	41.15 3.31 0.00 N	62.97 4.70 -9.90 N	68.48 5.53 0.00 N	46.18 3.67 0.00 N	53.95 4.42 -1.62 N	42.21 2.98 -4.42 N	27.82 2.02 0.00 N	25.26 1.82 0.00 N
GOWANUS_GT3_5 24126	12.66 0.90 0.00 N	43.02 2.74 0.00 N	32.02 1.78 0.00 N	43.20 2.16 0.00 N	45.65 2.35 0.00 N	46.15 2.51 0.00 N	29.70 1.75 0.00 N	18.08 1.12 0.00 N	41.65 2.76 0.00 N	55.90 4.16 0.00 N	48.57 3.63 -0.83 N	62.03 4.40 -6.31 N	62.45 4.20 -9.20 N	62.45 3.25 -20.77 N	62.82 4.25 -11.28 N	60.61 4.02 -11.90 N	41.15 3.31 0.00 N	62.97 4.70 -9.90 N	68.48 5.53 0.00 N	46.18 3.67 0.00 N	53.95 4.42 -1.62 N	42.21 2.98 -4.42 N	27.82 2.02 0.00 N	25.26 1.82 0.00 N
GOWANUS_GT3_6 24127	12.66 0.90 0.00 N	43.02 2.74 0.00 N	32.02 1.78 0.00 N	43.20 2.16 0.00 N	45.65 2.35 0.00 N	46.15 2.51 0.00 N	29.70 1.75 0.00 N	18.08 1.12 0.00 N	41.65 2.76 0.00 N	55.90 4.16 0.00 N	48.57 3.63 -0.83 N	62.03 4.40 -6.31 N	62.45 4.20 -9.20 N	62.45 3.25 -20.77 N	62.82 4.25 -11.28 N	60.61 4.02 -11.90 N	41.15 3.31 0.00 N	62.97 4.70 -9.90 N	68.48 5.53 0.00 N	46.18 3.67 0.00 N	53.95 4.42 -1.62 N	42.21 2.98 -4.42 N	27.82 2.02 0.00 N	25.26 1.82 0.00 N
GOWANUS_GT3_7 24128	12.66 0.90 0.00 N	43.02 2.74 0.00 N	32.02 1.78 0.00 N	43.20 2.16 0.00 N	45.65 2.35 0.00 N	46.15 2.51 0.00 N	29.70 1.75 0.00 N	18.08 1.12 0.00 N	41.65 2.76 0.00 N	55.90 4.16 0.00 N	48.57 3.63 -0.83 N	62.03 4.40 -6.31 N	62.45 4.20 -9.20 N	62.45 3.25 -20.77 N	62.82 4.25 -11.28 N	60.61 4.02 -11.90 N	41.15 3.31 0.00 N	62.97 4.70 -9.90 N	68.48 5.53 0.00 N	46.18 3.67 0.00 N	53.95 4.42 -1.62 N	42.21 2.98 -4.42 N	27.82 2.02 0.00 N	25.26 1.82 0.00 N
GOWANUS_GT3_8 24129	12.66 0.90 0.00 N	43.02 2.74 0.00 N	32.02 1.78 0.00 N	43.20 2.16 0.00 N	45.65 2.35 0.00 N	46.15 2.51 0.00 N	29.70 1.75 0.00 N	18.08 1.12 0.00 N	41.65 2.76 0.00 N	55.90 4.16 0.00 N	48.57 3.63 -0.83 N	62.03 4.40 -6.31 N	62.45 4.20 -9.20 N	62.45 3.25 -20.77 N	62.82 4.25 -11.28 N	60.61 4.02 -11.90 N	41.15 3.31 0.00 N	62.97 4.70 -9.90 N	68.48 5.53 0.00 N	46.18 3.67 0.00 N	53.95 4.42 -1.62 N	42.21 2.98 -4.42 N	27.82 2.02 0.00 N	25.26 1.82 0.00 N

GOWANUS_GT4_1 24130	12.67 0.91 0.00 N	43.04 2.76 0.00 N	32.04 1.79 0.00 N	43.23 2.19 0.00 N	45.67 2.37 0.00 N	46.18 2.54 0.00 N	29.71 1.77 0.00 N	18.09 1.13 0.00 N	41.68 2.78 0.00 N	55.93 4.19 0.00 N	48.60 3.66 -0.83 N	62.07 4.44 -6.31 N	62.49 4.23 -9.20 N	62.48 3.27 -20.77 N	62.85 4.28 -11.28 N	60.64 4.05 -11.90 N	41.17 3.34 0.00 N	63.00 4.73 -9.90 N	68.53 5.58 0.00 N	46.21 3.70 0.00 N	53.98 4.46 -1.62 N	42.23 3.00 -4.42 N	27.84 2.04 0.00 N	25.27 1.83 0.00 N
GOWANUS_GT4_2 24131	12.67 0.91 0.00 N	43.04 2.76 0.00 N	32.04 1.79 0.00 N	43.23 2.19 0.00 N	45.67 2.37 0.00 N	46.18 2.54 0.00 N	29.71 1.77 0.00 N	18.09 1.13 0.00 N	41.68 2.78 0.00 N	55.93 4.19 0.00 N	48.60 3.66 -0.83 N	62.07 4.44 -6.31 N	62.49 4.23 -9.20 N	62.48 3.27 -20.77 N	62.85 4.28 -11.28 N	60.64 4.05 -11.90 N	41.17 3.34 0.00 N	63.00 4.73 -9.90 N	68.53 5.58 0.00 N	46.21 3.70 0.00 N	53.98 4.46 -1.62 N	42.23 3.00 -4.42 N	27.84 2.04 0.00 N	25.27 1.83 0.00 N
GOWANUS_GT4_3 24132	12.67 0.91 0.00 N	43.04 2.76 0.00 N	32.04 1.79 0.00 N	43.23 2.19 0.00 N	45.67 2.37 0.00 N	46.18 2.54 0.00 N	29.71 1.77 0.00 N	18.09 1.13 0.00 N	41.68 2.78 0.00 N	55.93 4.19 0.00 N	48.60 3.66 -0.83 N	62.07 4.44 -6.31 N	62.49 4.23 -9.20 N	62.48 3.27 -20.77 N	62.85 4.28 -11.28 N	60.64 4.05 -11.90 N	41.17 3.34 0.00 N	63.00 4.73 -9.90 N	68.53 5.58 0.00 N	46.21 3.70 0.00 N	53.98 4.46 -1.62 N	42.23 3.00 -4.42 N	27.84 2.04 0.00 N	25.27 1.83 0.00 N
GOWANUS_GT4_4 24133	12.67 0.91 0.00 N	43.04 2.76 0.00 N	32.04 1.79 0.00 N	43.23 2.19 0.00 N	45.67 2.37 0.00 N	46.18 2.54 0.00 N	29.71 1.77 0.00 N	18.09 1.13 0.00 N	41.68 2.78 0.00 N	55.93 4.19 0.00 N	48.60 3.66 -0.83 N	62.07 4.44 -6.31 N	62.49 4.23 -9.20 N	62.48 3.27 -20.77 N	62.85 4.28 -11.28 N	60.64 4.05 -11.90 N	41.17 3.34 0.00 N	63.00 4.73 -9.90 N	68.53 5.58 0.00 N	46.21 3.70 0.00 N	53.98 4.46 -1.62 N	42.23 3.00 -4.42 N	27.84 2.04 0.00 N	25.27 1.83 0.00 N
GOWANUS_GT4_5 24134	12.67 0.91 0.00 N	43.04 2.76 0.00 N	32.04 1.79 0.00 N	43.23 2.19 0.00 N	45.67 2.37 0.00 N	46.18 2.54 0.00 N	29.71 1.77 0.00 N	18.09 1.13 0.00 N	41.68 2.78 0.00 N	55.93 4.19 0.00 N	48.60 3.66 -0.83 N	62.07 4.44 -6.31 N	62.49 4.23 -9.20 N	62.48 3.27 -20.77 N	62.85 4.28 -11.28 N	60.64 4.05 -11.90 N	41.17 3.34 0.00 N	63.00 4.73 -9.90 N	68.53 5.58 0.00 N	46.21 3.70 0.00 N	53.98 4.46 -1.62 N	42.23 3.00 -4.42 N	27.84 2.04 0.00 N	25.27 1.83 0.00 N
GOWANUS_GT4_6 24135	12.67 0.91 0.00 N	43.04 2.76 0.00 N	32.04 1.79 0.00 N	43.23 2.19 0.00 N	45.67 2.37 0.00 N	46.18 2.54 0.00 N	29.71 1.77 0.00 N	18.09 1.13 0.00 N	41.68 2.78 0.00 N	55.93 4.19 0.00 N	48.60 3.66 -0.83 N	62.07 4.44 -6.31 N	62.49 4.23 -9.20 N	62.48 3.27 -20.77 N	62.85 4.28 -11.28 N	60.64 4.05 -11.90 N	41.17 3.34 0.00 N	63.00 4.73 -9.90 N	68.53 5.58 0.00 N	46.21 3.70 0.00 N	53.98 4.46 -1.62 N	42.23 3.00 -4.42 N	27.84 2.04 0.00 N	25.27 1.83 0.00 N
GOWANUS_GT4_7 24136	12.67 0.91 0.00 N	43.04 2.76 0.00 N	32.04 1.79 0.00 N	43.23 2.19 0.00 N	45.67 2.37 0.00 N	46.18 2.54 0.00 N	29.71 1.77 0.00 N	18.09 1.13 0.00 N	41.68 2.78 0.00 N	55.93 4.19 0.00 N	48.60 3.66 -0.83 N	62.07 4.44 -6.31 N	62.49 4.23 -9.20 N	62.48 3.27 -20.77 N	62.85 4.28 -11.28 N	60.64 4.05 -11.90 N	41.17 3.34 0.00 N	63.00 4.73 -9.90 N	68.53 5.58 0.00 N	46.21 3.70 0.00 N	53.98 4.46 -1.62 N	42.23 3.00 -4.42 N	27.84 2.04 0.00 N	25.27 1.83 0.00 N
GOWANUS_GT4_8 24137	12.67 0.91 0.00 N	43.04 2.76 0.00 N	32.04 1.79 0.00 N	43.23 2.19 0.00 N	45.67 2.37 0.00 N	46.18 2.54 0.00 N	29.71 1.77 0.00 N	18.09 1.13 0.00 N	41.68 2.78 0.00 N	55.93 4.19 0.00 N	48.60 3.66 -0.83 N	62.07 4.44 -6.31 N	62.49 4.23 -9.20 N	62.48 3.27 -20.77 N	62.85 4.28 -11.28 N	60.64 4.05 -11.90 N	41.17 3.34 0.00 N	63.00 4.73 -9.90 N	68.53 5.58 0.00 N	46.21 3.70 0.00 N	53.98 4.46 -1.62 N	42.23 3.00 -4.42 N	27.84 2.04 0.00 N	25.27 1.83 0.00 N
GRAHMSVILLE___HY 23607	12.49 0.73 0.00 N	42.46 2.18 0.00 N	31.65 1.41 0.00 N	42.78 1.74 0.00 N	45.20 1.90 0.00 N	45.66 2.02 0.00 N	29.32 1.37 0.00 N	17.83 0.87 0.00 N	41.07 2.17 0.00 N	55.03 3.29 0.00 N	46.94 2.83 0.00 N	54.64 3.33 0.00 N	52.27 3.22 0.00 N	40.90 2.47 0.00 N	50.47 3.18 0.00 N	47.66 2.97 0.00 N	40.31 2.47 0.00 N	52.02 3.65 0.00 N	67.37 4.42 0.00 N	45.45 2.94 0.00 N	51.37 3.47 0.00 N	37.20 2.39 0.00 N	27.43 1.63 0.00 N	24.86 1.42 0.00 N
GREENIDGE___3 23582	11.46 -0.30 0.00 N	38.87 -1.41 0.00 N	29.12 -1.12 0.00 N	39.39 -1.65 0.00 N	41.67 -1.63 0.00 N	41.58 -2.07 0.00 N	26.94 -1.00 0.00 N	16.57 -0.39 0.00 N	37.72 -1.18 0.00 N	49.78 -1.96 0.00 N	42.27 -1.84 0.00 N	48.66 -2.66 0.00 N	46.25 -2.80 0.00 N	36.43 -2.01 0.00 N	45.12 -2.17 0.00 N	42.67 -2.03 0.00 N	36.60 -1.23 0.00 N	46.91 -1.46 0.00 N	60.57 -2.38 0.00 N	40.73 -1.77 0.00 N	45.75 -2.15 0.00 N	33.35 -1.46 0.00 N	25.00 -0.80 0.00 N	22.78 -0.67 0.00 N
GREENIDGE___4 23583	11.43 -0.33 0.00 N	38.74 -1.53 0.00 N	29.04 -1.20 0.00 N	39.26 -1.78 0.00 N	41.53 -1.77 0.00 N	41.32 -2.32 0.00 N	26.80 -1.14 0.00 N	16.52 -0.44 0.00 N	37.60 -1.30 0.00 N	49.57 -2.17 0.00 N	42.06 -2.05 0.00 N	48.32 -3.00 0.00 N	45.91 -3.14 0.00 N	36.20 -2.23 0.00 N	44.89 -2.41 0.00 N	42.42 -2.27 0.00 N	36.48 -1.35 0.00 N	46.69 -1.68 0.00 N	60.18 -2.77 0.00 N	40.45 -2.06 0.00 N	45.41 -2.49 0.00 N	33.16 -1.65 0.00 N	24.94 -0.86 0.00 N	22.71 -0.73 0.00 N
HARZA MOOSE___RIVER 24016	11.98 0.22 0.00 N	40.93 0.65 0.00 N	30.71 0.47 0.00 N	41.65 0.61 0.00 N	43.93 0.63 0.00 N	44.29 0.65 0.00 N	28.34 0.40 0.00 N	17.22 0.26 0.00 N	39.62 0.73 0.00 N	52.79 1.05 0.00 N	45.02 0.91 0.00 N	52.41 1.10 0.00 N	50.16 1.11 0.00 N	39.24 0.81 0.00 N	48.24 0.95 0.00 N	45.54 0.85 0.00 N	38.56 0.73 0.00 N	48.89 0.52 0.00 N	63.92 0.97 0.00 N	43.19 0.68 0.00 N	48.74 0.85 0.00 N	35.42 0.61 0.00 N	26.24 0.44 0.00 N	23.80 0.36 0.00 N
HEMPSTEAD____ 23647	13.30 0.95 -0.59 N	43.14 2.86 0.00 N	32.12 1.87 0.00 N	43.33 2.29 0.00 N	45.81 2.51 0.00 N	46.32 2.67 0.00 N	29.82 1.88 0.00 N	38.42 1.21 -20.25 N	53.36 2.87 -11.60 N	58.24 4.04 -2.46 N	56.07 3.43 -8.53 N	56.97 4.05 -1.60 N	56.78 3.90 -3.82 N	56.00 3.03 -14.53 N	55.70 3.95 -4.46 N	60.80 3.75 -12.35 N	59.86 3.08 -18.95 N	60.02 4.17 -7.48 N	69.76 4.84 -1.97 N	55.79 3.35 -9.94 N	55.70 4.07 -3.73 N	55.26 2.77 -17.68 N	57.52 1.94 -29.78 N	57.88 1.77 -32.66 N

HICKLING___1 23621	11.69 -0.07 0.00 N	39.77 -0.51 0.00 N	29.70 -0.55 0.00 N	40.22 -0.82 0.00 N	42.66 -0.64 0.00 N	43.03 -0.61 0.00 N	27.71 -0.23 0.00 N	16.88 -0.08 0.00 N	38.71 -0.19 0.00 N	51.54 -0.20 0.00 N	43.72 -0.39 0.00 N	50.71 -0.61 0.00 N	48.29 -0.76 0.00 N	37.79 -0.65 0.00 N	46.80 -0.49 0.00 N	44.45 -0.24 0.00 N	37.83 0.00 0.00 N	48.81 0.44 0.00 N	63.29 0.34 0.00 N	42.65 0.14 0.00 N	48.10 0.20 0.00 N	34.74 -0.07 0.00 N	25.69 -0.11 0.00 N	23.38 -0.06 0.00 N
HICKLING___2 23622	11.69 -0.07 0.00 N	39.78 -0.50 0.00 N	29.71 -0.54 0.00 N	40.23 -0.81 0.00 N	42.67 -0.63 0.00 N	43.04 -0.60 0.00 N	27.71 -0.23 0.00 N	16.88 -0.08 0.00 N	38.72 -0.18 0.00 N	51.55 -0.18 0.00 N	43.74 -0.37 0.00 N	50.72 -0.60 0.00 N	48.30 -0.75 0.00 N	37.80 -0.64 0.00 N	46.81 -0.48 0.00 N	44.46 -0.23 0.00 N	37.84 0.01 0.00 N	48.82 0.46 0.00 N	63.30 0.36 0.00 N	42.66 0.16 0.00 N	48.11 0.21 0.00 N	34.75 -0.06 0.00 N	25.69 -0.11 0.00 N	23.39 -0.06 0.00 N
HIGH FALLS___HY 23754	11.95 0.19 0.00 N	40.80 0.52 0.00 N	30.56 0.32 0.00 N	41.47 0.43 0.00 N	43.75 0.46 0.00 N	44.06 0.42 0.00 N	28.20 0.25 0.00 N	17.12 0.16 0.00 N	39.46 0.56 0.00 N	52.76 1.02 0.00 N	45.00 0.89 0.00 N	52.45 1.13 0.00 N	50.00 0.95 0.00 N	39.13 0.70 0.00 N	48.13 0.84 0.00 N	45.42 0.73 0.00 N	38.41 0.58 0.00 N	49.27 0.90 0.00 N	63.93 0.98 0.00 N	43.17 0.67 0.00 N	48.69 0.79 0.00 N	35.35 0.54 0.00 N	26.13 0.33 0.00 N	23.71 0.27 0.00 N
HILLBURN___GT 23639	12.19 0.43 0.00 N	41.47 1.19 0.00 N	30.95 0.70 0.00 N	41.86 0.82 0.00 N	44.24 0.94 0.00 N	44.67 1.03 0.00 N	28.65 0.71 0.00 N	17.41 0.45 0.00 N	40.00 1.10 0.00 N	53.46 1.72 0.00 N	45.53 1.42 0.00 N	52.99 1.67 0.00 N	50.63 1.58 0.00 N	39.64 1.21 0.00 N	48.97 1.67 0.00 N	46.29 1.60 0.00 N	39.11 1.28 0.00 N	50.43 2.06 0.00 N	65.31 2.36 0.00 N	44.06 1.55 0.00 N	49.80 1.90 0.00 N	36.09 1.28 0.00 N	26.65 0.85 0.00 N	24.21 0.77 0.00 N
HOLTSVIL 1-5___GRP1 24031	13.43 1.08 -0.59 N	43.48 3.20 0.00 N	32.35 2.10 0.00 N	43.55 2.52 0.00 N	46.09 2.79 0.00 N	46.65 3.01 0.00 N	30.11 2.17 0.00 N	38.62 1.41 -20.25 N	53.60 3.11 -11.60 N	58.19 4.00 -2.46 N	55.94 3.30 -8.53 N	56.65 3.73 -1.60 N	56.52 3.65 -3.82 N	55.83 2.87 -14.53 N	55.51 3.75 -4.46 N	60.59 3.54 -12.35 N	59.67 2.89 -18.95 N	59.61 3.76 -7.48 N	69.00 4.08 -1.97 N	55.57 3.13 -9.94 N	55.62 4.00 -3.73 N	55.22 2.73 -17.68 N	57.57 1.99 -29.78 N	58.02 1.92 -32.66 N
HOLTSVIL6-10___GRP2 24032	13.43 1.08 -0.59 N	43.48 3.20 0.00 N	32.35 2.10 0.00 N	43.55 2.52 0.00 N	46.09 2.79 0.00 N	46.65 3.01 0.00 N	30.11 2.17 0.00 N	38.62 1.41 -20.25 N	53.60 3.11 -11.60 N	58.19 4.00 -2.46 N	55.94 3.30 -8.53 N	56.65 3.73 -1.60 N	56.52 3.65 -3.82 N	55.83 2.87 -14.53 N	55.51 3.75 -4.46 N	60.59 3.54 -12.35 N	59.67 2.89 -18.95 N	59.61 3.76 -7.48 N	69.00 4.08 -1.97 N	55.57 3.13 -9.94 N	55.62 4.00 -3.73 N	55.22 2.73 -17.68 N	57.57 1.99 -29.78 N	58.02 1.92 -32.66 N
HOLTSVILLE_IC_1 23690	13.43 1.08 -0.59 N	43.48 3.20 0.00 N	32.35 2.10 0.00 N	43.55 2.52 0.00 N	46.09 2.79 0.00 N	46.65 3.01 0.00 N	30.11 2.17 0.00 N	38.62 1.41 -20.25 N	53.60 3.11 -11.60 N	58.19 4.00 -2.46 N	55.94 3.30 -8.53 N	56.65 3.73 -1.60 N	56.52 3.65 -3.82 N	55.83 2.87 -14.53 N	55.51 3.75 -4.46 N	60.59 3.54 -12.35 N	59.67 2.89 -18.95 N	59.61 3.76 -7.48 N	69.00 4.08 -1.97 N	55.57 3.13 -9.94 N	55.62 4.00 -3.73 N	55.22 2.73 -17.68 N	57.57 1.99 -29.78 N	58.02 1.92 -32.66 N
HOLTSVILLE_IC_10 23699	13.43 1.08 -0.59 N	43.48 3.20 0.00 N	32.35 2.10 0.00 N	43.55 2.52 0.00 N	46.09 2.79 0.00 N	46.65 3.01 0.00 N	30.11 2.17 0.00 N	38.62 1.41 -20.25 N	53.60 3.11 -11.60 N	58.19 4.00 -2.46 N	55.94 3.30 -8.53 N	56.65 3.73 -1.60 N	56.52 3.65 -3.82 N	55.83 2.87 -14.53 N	55.51 3.75 -4.46 N	60.59 3.54 -12.35 N	59.67 2.89 -18.95 N	59.61 3.76 -7.48 N	69.00 4.08 -1.97 N	55.57 3.13 -9.94 N	55.62 4.00 -3.73 N	55.22 2.73 -17.68 N	57.57 1.99 -29.78 N	58.02 1.92 -32.66 N
HOLTSVILLE_IC_2 23691	13.43 1.08 -0.59 N	43.48 3.20 0.00 N	32.35 2.10 0.00 N	43.55 2.52 0.00 N	46.09 2.79 0.00 N	46.65 3.01 0.00 N	30.11 2.17 0.00 N	38.62 1.41 -20.25 N	53.60 3.11 -11.60 N	58.19 4.00 -2.46 N	55.94 3.30 -8.53 N	56.65 3.73 -1.60 N	56.52 3.65 -3.82 N	55.83 2.87 -14.53 N	55.51 3.75 -4.46 N	60.59 3.54 -12.35 N	59.67 2.89 -18.95 N	59.61 3.76 -7.48 N	69.00 4.08 -1.97 N	55.57 3.13 -9.94 N	55.62 4.00 -3.73 N	55.22 2.73 -17.68 N	57.57 1.99 -29.78 N	58.02 1.92 -32.66 N
HOLTSVILLE_IC_3 23692	13.43 1.08 -0.59 N	43.48 3.20 0.00 N	32.35 2.10 0.00 N	43.55 2.52 0.00 N	46.09 2.79 0.00 N	46.65 3.01 0.00 N	30.11 2.17 0.00 N	38.62 1.41 -20.25 N	53.60 3.11 -11.60 N	58.19 4.00 -2.46 N	55.94 3.30 -8.53 N	56.65 3.73 -1.60 N	56.52 3.65 -3.82 N	55.83 2.87 -14.53 N	55.51 3.75 -4.46 N	60.59 3.54 -12.35 N	59.67 2.89 -18.95 N	59.61 3.76 -7.48 N	69.00 4.08 -1.97 N	55.57 3.13 -9.94 N	55.62 4.00 -3.73 N	55.22 2.73 -17.68 N	57.57 1.99 -29.78 N	58.02 1.92 -32.66 N
HOLTSVILLE_IC_4 23693	13.43 1.08 -0.59 N	43.48 3.20 0.00 N	32.35 2.10 0.00 N	43.55 2.52 0.00 N	46.09 2.79 0.00 N	46.65 3.01 0.00 N	30.11 2.17 0.00 N	38.62 1.41 -20.25 N	53.60 3.11 -11.60 N	58.19 4.00 -2.46 N	55.94 3.30 -8.53 N	56.65 3.73 -1.60 N	56.52 3.65 -3.82 N	55.83 2.87 -14.53 N	55.51 3.75 -4.46 N	60.59 3.54 -12.35 N	59.67 2.89 -18.95 N	59.61 3.76 -7.48 N	69.00 4.08 -1.97 N	55.57 3.13 -9.94 N	55.62 4.00 -3.73 N	55.22 2.73 -17.68 N	57.57 1.99 -29.78 N	58.02 1.92 -32.66 N
HOLTSVILLE_IC_5 23694	13.43 1.08 -0.59 N	43.48 3.20 0.00 N	32.35 2.10 0.00 N	43.55 2.52 0.00 N	46.09 2.79 0.00 N	46.65 3.01 0.00 N	30.11 2.17 0.00 N	38.62 1.41 -20.25 N	53.60 3.11 -11.60 N	58.19 4.00 -2.46 N	55.94 3.30 -8.53 N	56.65 3.73 -1.60 N	56.52 3.65 -3.82 N	55.83 2.87 -14.53 N	55.51 3.75 -4.46 N	60.59 3.54 -12.35 N	59.67 2.89 -18.95 N	59.61 3.76 -7.48 N	69.00 4.08 -1.97 N	55.57 3.13 -9.94 N	55.62 4.00 -3.73 N	55.22 2.73 -17.68 N	57.57 1.99 -29.78 N	58.02 1.92 -32.66 N
HOLTSVILLE_IC_6 23695	13.43 1.08 -0.59 N	43.48 3.20 0.00 N	32.35 2.10 0.00 N	43.55 2.52 0.00 N	46.09 2.79 0.00 N	46.65 3.01 0.00 N	30.11 2.17 0.00 N	38.62 1.41 -20.25 N	53.60 3.11 -11.60 N	58.19 4.00 -2.46 N	55.94 3.30 -8.53 N	56.65 3.73 -1.60 N	56.52 3.65 -3.82 N	55.83 2.87 -14.53 N	55.51 3.75 -4.46 N	60.59 3.54 -12.35 N	59.67 2.89 -18.95 N	59.61 3.76 -7.48 N	69.00 4.08 -1.97 N	55.57 3.13 -9.94 N	55.62 4.00 -3.73 N	55.22 2.73 -17.68 N	57.57 1.99 -29.78 N	58.02 1.92 -32.66 N

HOLTSVILLE_IC_7 23696	13.43 1.08 -0.59 N	43.48 3.20 0.00 N	32.35 2.10 0.00 N	43.55 2.52 0.00 N	46.09 2.79 0.00 N	46.65 3.01 0.00 N	30.11 2.17 0.00 N	38.62 1.41 -20.25 N	53.60 3.11 -11.60 N	58.19 4.00 -2.46 N	55.94 3.30 -8.53 N	56.65 3.73 -1.60 N	56.52 3.65 -3.82 N	55.83 2.87 -14.53 N	55.51 3.75 -4.46 N	60.59 3.54 -12.35 N	59.67 2.89 -18.95 N	59.61 3.76 -7.48 N	69.00 4.08 -1.97 N	55.57 3.13 -9.94 N	55.62 4.00 -3.73 N	55.22 2.73 -17.68 N	57.57 1.99 -29.78 N	58.02 1.92 -32.66 N
HOLTSVILLE_IC_8 23697	13.43 1.08 -0.59 N	43.48 3.20 0.00 N	32.35 2.10 0.00 N	43.55 2.52 0.00 N	46.09 2.79 0.00 N	46.65 3.01 0.00 N	30.11 2.17 0.00 N	38.62 1.41 -20.25 N	53.60 3.11 -11.60 N	58.19 4.00 -2.46 N	55.94 3.30 -8.53 N	56.65 3.73 -1.60 N	56.52 3.65 -3.82 N	55.83 2.87 -14.53 N	55.51 3.75 -4.46 N	60.59 3.54 -12.35 N	59.67 2.89 -18.95 N	59.61 3.76 -7.48 N	69.00 4.08 -1.97 N	55.57 3.13 -9.94 N	55.62 4.00 -3.73 N	55.22 2.73 -17.68 N	57.57 1.99 -29.78 N	58.02 1.92 -32.66 N
HOLTSVILLE_IC_9 23698	13.43 1.08 -0.59 N	43.48 3.20 0.00 N	32.35 2.10 0.00 N	43.55 2.52 0.00 N	46.09 2.79 0.00 N	46.65 3.01 0.00 N	30.11 2.17 0.00 N	38.62 1.41 -20.25 N	53.60 3.11 -11.60 N	58.19 4.00 -2.46 N	55.94 3.30 -8.53 N	56.65 3.73 -1.60 N	56.52 3.65 -3.82 N	55.83 2.87 -14.53 N	55.51 3.75 -4.46 N	60.59 3.54 -12.35 N	59.67 2.89 -18.95 N	59.61 3.76 -7.48 N	69.00 4.08 -1.97 N	55.57 3.13 -9.94 N	55.62 4.00 -3.73 N	55.22 2.73 -17.68 N	57.57 1.99 -29.78 N	58.02 1.92 -32.66 N
HQ_GEN_CEDARS 23644	11.98 0.22 0.00 N	41.28 1.00 0.00 N	30.94 0.69 0.00 N	41.95 0.91 0.00 N	44.32 1.02 0.00 N	44.93 1.29 0.00 N	28.07 0.12 0.00 N	17.13 0.17 0.00 N	39.35 0.46 0.00 N	52.27 0.54 0.00 N	44.78 0.67 0.00 N	52.14 0.82 0.00 N	50.02 0.97 0.00 N	39.23 0.80 0.00 N	48.14 0.85 0.00 N	45.68 0.99 0.00 N	38.95 1.11 0.00 N	49.21 0.84 0.00 N	64.51 1.56 0.00 N	43.49 0.99 0.00 N	48.95 1.06 0.00 N	35.75 0.94 0.00 N	26.52 0.72 0.00 N	23.95 0.51 0.00 N
HQ_GEN_CHAT DC 23651	11.63 -0.13 0.00 N	40.05 -0.22 0.00 N	30.08 -0.16 0.00 N	40.84 -0.20 0.00 N	4.59 -0.03 5.97 N	-1.15 -0.06 28.75 N	6.11 -0.04 15.15 N	24.50 -0.06 6.38 N	38.60 -0.30 0.00 N	51.17 -0.57 0.00 N	43.75 -0.36 0.00 N	50.85 -0.47 0.00 N	48.58 -0.47 0.00 N	38.14 -0.29 0.00 N	46.88 -0.42 0.00 N	44.40 -0.29 0.00 N	37.66 -0.17 0.00 N	30.28 -0.32 1.35 N	62.69 -0.26 0.00 N	33.19 -0.05 11.93 N	47.57 -0.33 0.00 N	34.62 -0.20 0.00 N	25.75 -0.05 0.00 N	23.42 -0.02 0.00 N
HUDAV+59+74_TH_GRP 23620	12.55 0.79 0.00 N	42.68 2.40 0.00 N	31.78 1.54 0.00 N	42.91 1.87 0.00 N	45.35 2.05 0.00 N	45.85 2.20 0.00 N	29.48 1.53 0.00 N	17.94 0.98 0.00 N	41.30 2.40 0.00 N	55.36 3.62 0.00 N	47.25 3.14 0.00 N	55.11 3.79 0.00 N	52.68 3.63 0.00 N	41.24 2.80 0.00 N	50.98 3.68 0.00 N	48.20 3.50 0.00 N	40.72 2.88 0.00 N	52.49 4.12 0.00 N	67.79 4.84 0.00 N	45.70 3.20 0.00 N	51.75 3.86 0.00 N	37.39 2.58 0.00 N	27.55 1.75 0.00 N	25.02 1.58 0.00 N
HUDSON AVE_GT_3 23810	12.55 0.79 0.00 N	42.68 2.40 0.00 N	31.78 1.54 0.00 N	42.91 1.87 0.00 N	45.35 2.05 0.00 N	45.85 2.20 0.00 N	29.48 1.53 0.00 N	17.94 0.98 0.00 N	41.30 2.40 0.00 N	55.36 3.62 0.00 N	47.25 3.14 0.00 N	55.11 3.79 0.00 N	52.68 3.63 0.00 N	41.24 2.80 0.00 N	50.98 3.68 0.00 N	48.20 3.50 0.00 N	40.72 2.88 0.00 N	52.49 4.12 0.00 N	67.79 4.84 0.00 N	45.70 3.20 0.00 N	51.75 3.86 0.00 N	37.39 2.58 0.00 N	27.55 1.75 0.00 N	25.02 1.58 0.00 N
HUDSON AVE_GT_4 23540	12.55 0.79 0.00 N	42.68 2.40 0.00 N	31.78 1.54 0.00 N	42.91 1.87 0.00 N	45.35 2.05 0.00 N	45.85 2.20 0.00 N	29.48 1.53 0.00 N	17.94 0.98 0.00 N	41.30 2.40 0.00 N	55.36 3.62 0.00 N	47.25 3.14 0.00 N	55.11 3.79 0.00 N	52.68 3.63 0.00 N	41.24 2.80 0.00 N	50.98 3.68 0.00 N	48.20 3.50 0.00 N	40.72 2.88 0.00 N	52.49 4.12 0.00 N	67.79 4.84 0.00 N	45.70 3.20 0.00 N	51.75 3.86 0.00 N	37.39 2.58 0.00 N	27.55 1.75 0.00 N	25.02 1.58 0.00 N
HUDSON AVE_GT_5 23657	12.55 0.79 0.00 N	42.68 2.40 0.00 N	31.78 1.54 0.00 N	42.91 1.87 0.00 N	45.35 2.05 0.00 N	45.85 2.20 0.00 N	29.48 1.53 0.00 N	17.94 0.98 0.00 N	41.30 2.40 0.00 N	55.36 3.62 0.00 N	47.25 3.14 0.00 N	55.11 3.79 0.00 N	52.68 3.63 0.00 N	41.24 2.80 0.00 N	50.98 3.68 0.00 N	48.20 3.50 0.00 N	40.72 2.88 0.00 N	52.49 4.12 0.00 N	67.79 4.84 0.00 N	45.70 3.20 0.00 N	51.75 3.86 0.00 N	37.39 2.58 0.00 N	27.55 1.75 0.00 N	25.02 1.58 0.00 N
HUDSON_AVE_10 24168	12.46 0.70 0.00 N	42.37 2.09 0.00 N	31.54 1.30 0.00 N	42.58 1.54 0.00 N	45.01 1.71 0.00 N	45.50 1.86 0.00 N	29.26 1.32 0.00 N	17.80 0.85 0.00 N	40.97 2.08 0.00 N	54.89 3.15 0.00 N	46.81 2.70 0.00 N	54.57 3.25 0.00 N	52.17 3.12 0.00 N	40.84 2.40 0.00 N	50.48 3.18 0.00 N	47.72 3.03 0.00 N	40.31 2.48 0.00 N	51.95 3.58 0.00 N	67.09 4.14 0.00 N	45.27 2.77 0.00 N	51.28 3.38 0.00 N	37.06 2.24 0.00 N	27.32 1.52 0.00 N	24.82 1.38 0.00 N
HUNTLEY___63 23557	11.37 -0.39 0.00 N	38.59 -1.69 0.00 N	28.95 -1.29 0.00 N	39.24 -1.80 0.00 N	41.59 -1.71 0.00 N	42.05 -1.59 0.00 N	27.24 -0.70 0.00 N	16.58 -0.38 0.00 N	37.05 -1.85 0.00 N	48.30 -3.44 0.00 N	41.13 -2.98 0.00 N	47.55 -3.77 0.00 N	45.10 -3.95 0.00 N	35.56 -2.87 0.00 N	43.90 -3.40 0.00 N	41.62 -3.08 0.00 N	35.36 -2.47 0.00 N	45.77 -2.60 0.00 N	59.43 -3.52 0.00 N	40.01 -2.49 0.00 N	44.79 -3.11 0.00 N	32.40 -2.42 0.00 N	24.20 -1.60 0.00 N	22.12 -1.33 0.00 N
HUNTLEY___64 23558	11.37 -0.39 0.00 N	38.59 -1.69 0.00 N	28.95 -1.29 0.00 N	39.24 -1.80 0.00 N	41.59 -1.71 0.00 N	42.05 -1.59 0.00 N	27.24 -0.70 0.00 N	16.58 -0.38 0.00 N	37.05 -1.85 0.00 N	48.30 -3.44 0.00 N	41.13 -2.98 0.00 N	47.55 -3.77 0.00 N	45.10 -3.95 0.00 N	35.56 -2.87 0.00 N	43.90 -3.40 0.00 N	41.62 -3.08 0.00 N	35.36 -2.47 0.00 N	45.77 -2.60 0.00 N	59.43 -3.52 0.00 N	40.01 -2.49 0.00 N	44.79 -3.11 0.00 N	32.40 -2.42 0.00 N	24.20 -1.60 0.00 N	22.12 -1.33 0.00 N
HUNTLEY___65 23559	11.37 -0.39 0.00 N	38.59 -1.69 0.00 N	28.95 -1.29 0.00 N	39.24 -1.80 0.00 N	41.59 -1.71 0.00 N	42.05 -1.59 0.00 N	27.24 -0.70 0.00 N	16.58 -0.38 0.00 N	37.05 -1.85 0.00 N	48.30 -3.44 0.00 N	41.13 -2.98 0.00 N	47.55 -3.77 0.00 N	45.10 -3.95 0.00 N	35.56 -2.87 0.00 N	43.90 -3.40 0.00 N	41.62 -3.08 0.00 N	35.36 -2.47 0.00 N	45.77 -2.60 0.00 N	59.43 -3.52 0.00 N	40.01 -2.49 0.00 N	44.79 -3.11 0.00 N	32.40 -2.42 0.00 N	24.20 -1.60 0.00 N	22.12 -1.33 0.00 N

HUNTLEY___66 23560	11.37 -0.39 0.00 N	38.59 -1.69 0.00 N	28.95 -1.29 0.00 N	39.24 -1.80 0.00 N	41.59 -1.71 0.00 N	42.05 -1.59 0.00 N	27.24 -0.70 0.00 N	16.58 -0.38 0.00 N	37.05 -1.85 0.00 N	48.30 -3.44 0.00 N	41.13 -2.98 0.00 N	47.55 -3.77 0.00 N	45.10 -3.95 0.00 N	35.56 -2.87 0.00 N	43.90 -3.40 0.00 N	41.62 -3.08 0.00 N	35.36 -2.47 0.00 N	45.77 -2.60 0.00 N	59.43 -3.52 0.00 N	40.01 -2.49 0.00 N	44.79 -3.11 0.00 N	32.40 -2.42 0.00 N	24.20 -1.60 0.00 N	22.12 -1.33 0.00 N
HUNTLEY___67 23561	11.19 -0.57 0.00 N	37.99 -2.29 0.00 N	28.50 -1.75 0.00 N	38.63 -2.41 0.00 N	40.96 -2.33 0.00 N	41.42 -2.22 0.00 N	26.84 -1.10 0.00 N	16.32 -0.64 0.00 N	36.37 -2.52 0.00 N	47.29 -4.45 0.00 N	40.23 -3.89 0.00 N	46.44 -4.87 0.00 N	44.03 -5.02 0.00 N	34.73 -3.70 0.00 N	42.95 -4.35 0.00 N	40.77 -3.93 0.00 N	34.66 -3.17 0.00 N	44.81 -3.56 0.00 N	58.18 -4.76 0.00 N	39.15 -3.36 0.00 N	43.80 -4.10 0.00 N	31.71 -3.11 0.00 N	23.72 -2.08 0.00 N	21.72 -1.73 0.00 N
HUNTLEY___68 23562	11.19 -0.57 0.00 N	37.99 -2.29 0.00 N	28.50 -1.75 0.00 N	38.63 -2.41 0.00 N	40.96 -2.33 0.00 N	41.42 -2.22 0.00 N	26.84 -1.10 0.00 N	16.32 -0.64 0.00 N	36.37 -2.52 0.00 N	47.28 -4.45 0.00 N	40.22 -3.89 0.00 N	46.44 -4.88 0.00 N	44.03 -5.02 0.00 N	34.73 -3.70 0.00 N	42.94 -4.35 0.00 N	40.76 -3.93 0.00 N	34.66 -3.17 0.00 N	44.81 -3.56 0.00 N	58.18 -4.77 0.00 N	39.15 -3.36 0.00 N	43.80 -4.10 0.00 N	31.70 -3.11 0.00 N	23.72 -2.08 0.00 N	21.71 -1.73 0.00 N
INDECK___CORINTH 23802	12.44 0.68 0.00 N	44.32 4.04 0.00 N	33.57 3.32 0.00 N	45.69 4.65 0.00 N	47.83 4.53 0.00 N	48.14 4.50 0.00 N	30.58 2.64 0.00 N	18.59 1.63 0.00 N	43.41 4.51 0.00 N	58.30 6.56 0.00 N	49.99 5.88 0.00 N	58.13 6.81 0.00 N	55.72 6.67 0.00 N	43.45 5.02 0.00 N	52.83 5.53 0.00 N	49.08 4.39 0.00 N	41.31 3.48 0.00 N	51.85 3.48 0.00 N	67.66 4.72 0.00 N	45.79 3.29 0.00 N	51.49 3.59 0.00 N	37.77 2.96 0.00 N	27.78 1.98 0.00 N	24.72 1.28 0.00 N
INDECK___ILION 23567	12.08 0.32 0.00 N	41.39 1.11 0.00 N	31.12 0.87 0.00 N	42.24 1.20 0.00 N	44.54 1.24 0.00 N	44.86 1.22 0.00 N	28.67 0.73 0.00 N	17.40 0.44 0.00 N	40.16 1.26 0.00 N	53.65 1.91 0.00 N	45.72 1.61 0.00 N	53.29 1.97 0.00 N	51.01 1.96 0.00 N	39.88 1.45 0.00 N	49.04 1.74 0.00 N	46.19 1.50 0.00 N	39.03 1.20 0.00 N	49.94 1.56 0.00 N	64.79 1.84 0.00 N	43.78 1.28 0.00 N	49.37 1.47 0.00 N	35.89 1.08 0.00 N	26.49 0.69 0.00 N	24.03 0.59 0.00 N
INDECK___OLEAN 23982	11.85 0.09 0.00 N	40.22 -0.05 0.00 N	30.05 -0.20 0.00 N	40.71 -0.33 0.00 N	43.23 -0.07 0.00 N	43.82 0.18 0.00 N	28.11 0.17 0.00 N	17.04 0.08 0.00 N	38.38 -0.52 0.00 N	50.44 -1.29 0.00 N	42.73 -1.38 0.00 N	49.55 -1.77 0.00 N	47.19 -1.86 0.00 N	36.86 -1.58 0.00 N	45.73 -1.56 0.00 N	43.79 -0.90 0.00 N	36.99 -0.84 0.00 N	47.96 -0.41 0.00 N	62.54 -0.40 0.00 N	42.03 -0.48 0.00 N	47.43 -0.47 0.00 N	34.31 -0.50 0.00 N	25.54 -0.26 0.00 N	23.23 -0.21 0.00 N
INDECK___OSWEGO 23783	11.50 -0.26 0.00 N	39.25 -1.03 0.00 N	29.46 -0.78 0.00 N	39.96 -1.08 0.00 N	42.18 -1.12 0.00 N	42.50 -1.14 0.00 N	27.24 -0.70 0.00 N	16.56 -0.40 0.00 N	37.93 -0.97 0.00 N	50.40 -1.34 0.00 N	42.94 -1.17 0.00 N	49.93 -1.39 0.00 N	47.69 -1.36 0.00 N	37.36 -1.08 0.00 N	45.98 -1.31 0.00 N	43.47 -1.23 0.00 N	36.81 -1.03 0.00 N	47.00 -1.37 0.00 N	61.31 -1.64 0.00 N	41.41 -1.10 0.00 N	46.65 -1.25 0.00 N	33.87 -0.94 0.00 N	25.09 -0.71 0.00 N	22.80 -0.64 0.00 N
INDECK___YERKES 23781	11.35 -0.41 0.00 N	38.58 -1.70 0.00 N	28.94 -1.30 0.00 N	39.23 -1.81 0.00 N	41.58 -1.72 0.00 N	42.04 -1.60 0.00 N	27.24 -0.71 0.00 N	16.57 -0.38 0.00 N	37.04 -1.86 0.00 N	48.28 -3.46 0.00 N	41.12 -2.99 0.00 N	47.53 -3.79 0.00 N	45.08 -3.97 0.00 N	35.55 -2.89 0.00 N	43.88 -3.42 0.00 N	41.60 -3.09 0.00 N	35.35 -2.48 0.00 N	45.75 -2.63 0.00 N	59.40 -3.55 0.00 N	39.99 -2.51 0.00 N	44.76 -3.14 0.00 N	32.38 -2.43 0.00 N	24.19 -1.61 0.00 N	22.11 -1.34 0.00 N
INDIAN POINT_GT_1 24139	12.34 0.58 0.00 N	42.03 1.75 0.00 N	31.34 1.09 0.00 N	42.34 1.31 0.00 N	44.75 1.45 0.00 N	45.21 1.57 0.00 N	29.03 1.09 0.00 N	17.65 0.69 0.00 N	40.61 1.71 0.00 N	54.35 2.61 0.00 N	46.34 2.23 0.00 N	54.00 2.68 0.00 N	51.61 2.56 0.00 N	40.39 1.96 0.00 N	49.91 2.61 0.00 N	47.18 2.48 0.00 N	39.86 2.03 0.00 N	51.34 2.97 0.00 N	66.40 3.45 0.00 N	44.79 2.29 0.00 N	50.67 2.77 0.00 N	36.66 1.85 0.00 N	27.03 1.23 0.00 N	24.56 1.12 0.00 N
INDIAN POINT_GT_2 23659	12.34 0.58 0.00 N	42.03 1.75 0.00 N	31.34 1.09 0.00 N	42.34 1.31 0.00 N	44.75 1.45 0.00 N	45.21 1.57 0.00 N	29.03 1.09 0.00 N	17.65 0.69 0.00 N	40.61 1.71 0.00 N	54.35 2.61 0.00 N	46.34 2.23 0.00 N	54.00 2.68 0.00 N	51.61 2.56 0.00 N	40.39 1.96 0.00 N	49.91 2.61 0.00 N	47.18 2.48 0.00 N	39.86 2.03 0.00 N	51.34 2.97 0.00 N	66.40 3.45 0.00 N	44.79 2.29 0.00 N	50.67 2.77 0.00 N	36.66 1.85 0.00 N	27.03 1.23 0.00 N	24.56 1.12 0.00 N
INDIAN POINT_GT_3 24019	12.34 0.58 0.00 N	42.03 1.75 0.00 N	31.34 1.09 0.00 N	42.34 1.31 0.00 N	44.75 1.45 0.00 N	45.21 1.57 0.00 N	29.03 1.09 0.00 N	17.65 0.69 0.00 N	40.61 1.71 0.00 N	54.35 2.61 0.00 N	46.34 2.23 0.00 N	54.00 2.68 0.00 N	51.61 2.56 0.00 N	40.39 1.96 0.00 N	49.91 2.61 0.00 N	47.18 2.48 0.00 N	39.86 2.03 0.00 N	51.34 2.97 0.00 N	66.40 3.45 0.00 N	44.79 2.29 0.00 N	50.67 2.77 0.00 N	36.66 1.85 0.00 N	27.03 1.23 0.00 N	24.56 1.12 0.00 N
INDIAN POINT___2 23530	12.31 0.55 0.00 N	41.90 1.62 0.00 N	31.23 0.98 0.00 N	42.20 1.16 0.00 N	44.60 1.30 0.00 N	45.07 1.43 0.00 N	28.93 0.99 0.00 N	17.59 0.63 0.00 N	40.46 1.56 0.00 N	54.14 2.41 0.00 N	46.16 2.05 0.00 N	53.78 2.46 0.00 N	51.39 2.34 0.00 N	40.22 1.78 0.00 N	49.68 2.39 0.00 N	46.96 2.27 0.00 N	39.67 1.84 0.00 N	51.11 2.73 0.00 N	66.09 3.14 0.00 N	44.58 2.07 0.00 N	50.43 2.53 0.00 N	36.49 1.68 0.00 N	26.90 1.10 0.00 N	24.43 0.99 0.00 N
INDIAN POINT___3 23531	12.26 0.50 0.00 N	41.69 1.41 0.00 N	31.09 0.85 0.00 N	42.02 0.98 0.00 N	44.40 1.10 0.00 N	44.86 1.22 0.00 N	28.80 0.86 0.00 N	17.51 0.55 0.00 N	40.28 1.39 0.00 N	53.91 2.17 0.00 N	45.96 1.85 0.00 N	53.55 2.23 0.00 N	51.18 2.13 0.00 N	40.06 1.63 0.00 N	49.50 2.20 0.00 N	46.79 2.10 0.00 N	39.53 1.70 0.00 N	50.92 2.55 0.00 N	65.87 2.92 0.00 N	44.43 1.93 0.00 N	50.27 2.37 0.00 N	36.37 1.56 0.00 N	26.84 1.04 0.00 N	24.37 0.93 0.00 N

INDIAN PT_GT_GRP 23687	12.34 0.58 0.00 N	42.03 1.75 0.00 N	31.34 1.09 0.00 N	42.34 1.31 0.00 N	44.75 1.45 0.00 N	45.21 1.57 0.00 N	29.03 1.09 0.00 N	17.65 0.69 0.00 N	40.61 1.71 0.00 N	54.35 2.61 0.00 N	46.34 2.23 0.00 N	54.00 2.68 0.00 N	51.61 2.56 0.00 N	40.39 1.96 0.00 N	49.91 2.61 0.00 N	47.18 2.48 0.00 N	39.86 2.03 0.00 N	51.34 2.97 0.00 N	66.40 3.45 0.00 N	44.79 2.29 0.00 N	50.67 2.77 0.00 N	36.66 1.85 0.00 N	27.03 1.23 0.00 N	24.56 1.12 0.00 N
IP CORINTH___1 23988	12.44 0.68 0.00 N	44.32 4.04 0.00 N	33.57 3.32 0.00 N	45.69 4.66 0.00 N	47.83 4.53 0.00 N	48.14 4.50 0.00 N	30.58 2.64 0.00 N	18.59 1.63 0.00 N	43.41 4.51 0.00 N	58.30 6.56 0.00 N	49.99 5.88 0.00 N	58.13 6.81 0.00 N	55.72 6.67 0.00 N	43.45 5.02 0.00 N	52.83 5.53 0.00 N	49.08 4.39 0.00 N	41.31 3.48 0.00 N	51.85 3.48 0.00 N	67.66 4.72 0.00 N	45.79 3.29 0.00 N	51.49 3.59 0.00 N	37.77 2.96 0.00 N	27.78 1.98 0.00 N	24.72 1.28 0.00 N
IP___TICONDEROGA 23804	12.52 0.76 0.00 N	44.12 3.84 0.00 N	33.44 3.19 0.00 N	45.46 4.42 0.00 N	47.28 3.98 0.00 N	47.58 3.94 0.00 N	30.12 2.18 0.00 N	18.31 1.35 0.00 N	42.66 3.76 0.00 N	57.11 5.37 0.00 N	48.55 4.44 0.00 N	56.53 5.21 0.00 N	55.09 6.04 0.00 N	43.15 4.72 0.00 N	52.68 5.39 0.00 N	48.80 4.11 0.00 N	40.90 3.07 0.00 N	51.07 2.70 0.00 N	66.56 3.61 0.00 N	44.86 2.36 0.00 N	50.35 2.45 0.00 N	37.25 2.44 0.00 N	27.68 1.88 0.00 N	25.23 1.79 0.00 N
JARVIS____ 23743	11.84 0.08 0.00 N	40.51 0.23 0.00 N	30.43 0.18 0.00 N	41.29 0.25 0.00 N	43.56 0.26 0.00 N	43.88 0.24 0.00 N	28.07 0.13 0.00 N	17.03 0.08 0.00 N	39.13 0.24 0.00 N	52.12 0.38 0.00 N	44.41 0.30 0.00 N	51.70 0.38 0.00 N	49.44 0.39 0.00 N	38.72 0.28 0.00 N	47.64 0.35 0.00 N	44.99 0.29 0.00 N	38.05 0.21 0.00 N	48.66 0.29 0.00 N	63.27 0.33 0.00 N	42.74 0.23 0.00 N	48.18 0.28 0.00 N	35.03 0.21 0.00 N	25.94 0.13 0.00 N	23.55 0.11 0.00 N
JENNISON___1 23625	12.23 0.47 0.00 N	41.62 1.34 0.00 N	31.17 0.92 0.00 N	42.26 1.22 0.00 N	44.61 1.32 0.00 N	44.93 1.29 0.00 N	28.91 0.97 0.00 N	17.62 0.67 0.00 N	40.60 1.70 0.00 N	54.10 2.36 0.00 N	46.07 1.96 0.00 N	53.57 2.26 0.00 N	51.16 2.11 0.00 N	39.99 1.55 0.00 N	49.27 1.97 0.00 N	46.51 1.82 0.00 N	39.45 1.62 0.00 N	50.62 2.24 0.00 N	65.65 2.70 0.00 N	44.33 1.83 0.00 N	49.99 2.10 0.00 N	36.22 1.41 0.00 N	26.78 0.98 0.00 N	24.34 0.90 0.00 N
JENNISON___2 23626	12.22 0.46 0.00 N	41.57 1.29 0.00 N	31.14 0.89 0.00 N	42.22 1.19 0.00 N	44.57 1.27 0.00 N	44.89 1.24 0.00 N	28.88 0.94 0.00 N	17.60 0.64 0.00 N	40.54 1.65 0.00 N	54.03 2.29 0.00 N	46.01 1.90 0.00 N	53.50 2.18 0.00 N	51.10 2.05 0.00 N	39.94 1.50 0.00 N	49.21 1.92 0.00 N	46.46 1.76 0.00 N	39.40 1.57 0.00 N	50.54 2.17 0.00 N	65.55 2.60 0.00 N	44.26 1.76 0.00 N	49.92 2.02 0.00 N	36.17 1.36 0.00 N	26.75 0.95 0.00 N	24.31 0.86 0.00 N
KEDC PORT_JEFF_GT2 24210	13.42 1.07 -0.59 N	43.43 3.15 0.00 N	32.31 2.06 0.00 N	43.49 2.45 0.00 N	46.03 2.73 0.00 N	46.59 2.95 0.00 N	30.08 2.13 0.00 N	38.60 1.39 -20.25 N	53.50 3.01 -11.60 N	57.95 3.75 -2.46 N	55.69 3.05 -8.53 N	56.30 3.39 -1.60 N	56.18 3.31 -3.82 N	55.60 2.63 -14.53 N	55.23 3.47 -4.46 N	60.33 3.28 -12.35 N	59.43 2.65 -18.95 N	59.27 3.42 -7.48 N	68.47 3.55 -1.97 N	55.26 2.82 -9.94 N	55.34 3.71 -3.73 N	55.04 2.55 -17.68 N	57.48 1.90 -29.78 N	57.98 1.88 -32.66 N
KEDC PORT_JEFF_GT3 24211	13.42 1.07 -0.59 N	43.43 3.15 0.00 N	32.31 2.06 0.00 N	43.49 2.45 0.00 N	46.03 2.73 0.00 N	46.59 2.95 0.00 N	30.08 2.13 0.00 N	38.60 1.39 -20.25 N	53.50 3.01 -11.60 N	57.95 3.75 -2.46 N	55.69 3.05 -8.53 N	56.30 3.39 -1.60 N	56.18 3.31 -3.82 N	55.60 2.63 -14.53 N	55.23 3.47 -4.46 N	60.33 3.28 -12.35 N	59.43 2.65 -18.95 N	59.27 3.42 -7.48 N	68.47 3.55 -1.97 N	55.26 2.82 -9.94 N	55.34 3.71 -3.73 N	55.04 2.55 -17.68 N	57.48 1.90 -29.78 N	57.98 1.88 -32.66 N
KEDC_GLWD_GRP 24221	13.41 1.06 -0.59 N	43.52 3.24 0.00 N	32.41 2.16 0.00 N	43.73 2.69 0.00 N	46.21 2.91 0.00 N	46.72 3.08 0.00 N	30.07 2.13 0.00 N	38.57 1.36 -20.25 N	53.80 3.31 -11.60 N	59.00 4.80 -2.46 N	56.82 4.18 -8.53 N	57.90 4.99 -1.60 N	57.66 4.79 -3.82 N	56.66 3.70 -14.53 N	56.50 4.75 -4.46 N	61.56 4.51 -12.35 N	60.51 3.73 -18.95 N	60.94 5.09 -7.48 N	70.99 6.08 -1.97 N	56.56 4.12 -9.94 N	56.53 4.91 -3.73 N	55.86 3.37 -17.68 N	57.92 2.34 -29.78 N	58.19 2.08 -32.66 N
KEDC_GLWD_GT4 24219	13.41 1.06 -0.59 N	43.52 3.24 0.00 N	32.41 2.16 0.00 N	43.73 2.69 0.00 N	46.21 2.91 0.00 N	46.72 3.08 0.00 N	30.07 2.13 0.00 N	38.57 1.36 -20.25 N	53.80 3.31 -11.60 N	59.00 4.80 -2.46 N	56.82 4.18 -8.53 N	57.90 4.99 -1.60 N	57.66 4.79 -3.82 N	56.66 3.70 -14.53 N	56.50 4.75 -4.46 N	61.56 4.51 -12.35 N	60.51 3.73 -18.95 N	60.94 5.09 -7.48 N	70.99 6.08 -1.97 N	56.56 4.12 -9.94 N	56.53 4.91 -3.73 N	55.86 3.37 -17.68 N	57.92 2.34 -29.78 N	58.19 2.08 -32.66 N
KEDC_GLWD_GT5 24220	13.41 1.06 -0.59 N	43.52 3.24 0.00 N	32.41 2.16 0.00 N	43.73 2.69 0.00 N	46.21 2.91 0.00 N	46.72 3.08 0.00 N	30.07 2.13 0.00 N	38.57 1.36 -20.25 N	53.80 3.31 -11.60 N	59.00 4.80 -2.46 N	56.82 4.18 -8.53 N	57.90 4.99 -1.60 N	57.66 4.79 -3.82 N	56.66 3.70 -14.53 N	56.50 4.75 -4.46 N	61.56 4.51 -12.35 N	60.51 3.73 -18.95 N	60.94 5.09 -7.48 N	70.99 6.08 -1.97 N	56.56 4.12 -9.94 N	56.53 4.91 -3.73 N	55.86 3.37 -17.68 N	57.92 2.34 -29.78 N	58.19 2.08 -32.66 N
KENSICO____ 23655	12.43 0.67 0.00 N	42.30 2.03 0.00 N	31.54 1.29 0.00 N	42.60 1.56 0.00 N	45.02 1.72 0.00 N	45.49 1.85 0.00 N	29.22 1.28 0.00 N	17.77 0.81 0.00 N	40.90 2.00 0.00 N	54.76 3.02 0.00 N	46.70 2.59 0.00 N	54.43 3.11 0.00 N	52.03 2.98 0.00 N	40.73 2.29 0.00 N	50.32 3.03 0.00 N	47.57 2.88 0.00 N	40.19 2.35 0.00 N	51.76 3.39 0.00 N	66.91 3.96 0.00 N	45.14 2.63 0.00 N	51.08 3.18 0.00 N	36.96 2.15 0.00 N	27.25 1.44 0.00 N	24.75 1.30 0.00 N
KIAC_JFK_AIRPORT 23541	12.41 0.65 0.00 N	42.15 1.87 0.00 N	31.35 1.10 0.00 N	42.30 1.26 0.00 N	44.72 1.42 0.00 N	45.22 1.58 0.00 N	29.09 1.15 0.00 N	17.70 0.74 0.00 N	40.57 1.68 0.00 N	54.28 2.55 0.00 N	47.08 2.14 -0.83 N	60.18 2.55 -6.31 N	60.72 2.46 -9.20 N	61.09 1.89 -20.77 N	61.12 2.55 -11.28 N	59.00 2.41 -11.90 N	39.77 1.94 0.00 N	61.14 2.87 -9.90 N	66.14 3.19 0.00 N	44.70 2.20 0.00 N	52.29 2.76 -1.62 N	41.03 1.80 -4.42 N	27.04 1.24 0.00 N	24.57 1.13 0.00 N

KIAC_JFK_GT1 23816	12.41 0.65 0.00 N	42.15 1.87 0.00 N	31.35 1.10 0.00 N	42.30 1.26 0.00 N	44.72 1.42 0.00 N	45.22 1.58 0.00 N	29.09 1.15 0.00 N	17.70 0.74 0.00 N	40.57 1.68 0.00 N	54.28 2.55 0.00 N	47.08 2.14 -0.83 N	60.18 2.55 -6.31 N	60.72 2.46 -9.20 N	61.09 1.89 -20.77 N	61.12 2.55 -11.28 N	59.00 2.41 -11.90 N	39.77 1.94 0.00 N	61.14 2.87 -9.90 N	66.14 3.19 0.00 N	44.70 2.20 0.00 N	52.29 2.76 -1.62 N	41.03 1.80 -4.42 N	27.04 1.24 0.00 N	24.57 1.13 0.00 N
KIAC_JFK_GT2 23817	12.41 0.65 0.00 N	42.15 1.87 0.00 N	31.35 1.10 0.00 N	42.30 1.26 0.00 N	44.72 1.42 0.00 N	45.22 1.58 0.00 N	29.09 1.15 0.00 N	17.70 0.74 0.00 N	40.57 1.68 0.00 N	54.28 2.55 0.00 N	47.08 2.14 -0.83 N	60.18 2.55 -6.31 N	60.72 2.46 -9.20 N	61.09 1.89 -20.77 N	61.12 2.55 -11.28 N	59.00 2.41 -11.90 N	39.77 1.94 0.00 N	61.14 2.87 -9.90 N	66.14 3.19 0.00 N	44.70 2.20 0.00 N	52.29 2.76 -1.62 N	41.03 1.80 -4.42 N	27.04 1.24 0.00 N	24.57 1.13 0.00 N
KINTIGH____ 23543	10.98 -0.78 0.00 N	37.32 -2.96 0.00 N	28.00 -2.24 0.00 N	37.98 -3.06 0.00 N	40.29 -3.01 0.00 N	40.73 -2.91 0.00 N	26.28 -1.66 0.00 N	15.95 -1.01 0.00 N	35.59 -3.30 0.00 N	46.25 -5.48 0.00 N	39.25 -4.86 0.00 N	45.32 -6.00 0.00 N	42.98 -6.07 0.00 N	33.88 -4.56 0.00 N	41.93 -5.37 0.00 N	39.91 -4.79 0.00 N	33.87 -3.96 0.00 N	43.90 -4.48 0.00 N	57.10 -5.85 0.00 N	38.39 -4.11 0.00 N	43.03 -4.87 0.00 N	31.16 -3.65 0.00 N	23.31 -2.49 0.00 N	21.36 -2.08 0.00 N
LEDERLE____ 23769	12.29 0.53 0.00 N	41.80 1.52 0.00 N	31.17 0.93 0.00 N	42.15 1.11 0.00 N	44.53 1.23 0.00 N	44.97 1.33 0.00 N	28.87 0.92 0.00 N	17.55 0.59 0.00 N	40.37 1.47 0.00 N	54.02 2.29 0.00 N	46.06 1.95 0.00 N	53.62 2.31 0.00 N	51.25 2.20 0.00 N	40.14 1.70 0.00 N	49.56 2.26 0.00 N	46.82 2.13 0.00 N	39.59 1.76 0.00 N	51.08 2.71 0.00 N	66.13 3.19 0.00 N	44.62 2.11 0.00 N	50.42 2.52 0.00 N	36.52 1.71 0.00 N	26.95 1.14 0.00 N	24.45 1.01 0.00 N
LINDEN COGEN____ 23786	12.50 0.75 0.00 N	42.48 2.20 0.00 N	31.63 1.39 0.00 N	42.70 1.66 0.00 N	45.14 1.84 0.00 N	45.64 2.00 0.00 N	29.34 1.40 0.00 N	17.85 0.89 0.00 N	41.11 2.21 0.00 N	55.10 3.36 0.00 N	47.03 2.92 0.00 N	54.85 3.53 0.00 N	52.42 3.37 0.00 N	41.04 2.60 0.00 N	50.74 3.45 0.00 N	47.97 3.28 0.00 N	40.53 2.69 0.00 N	52.26 3.89 0.00 N	67.50 4.56 0.00 N	45.52 3.01 0.00 N	51.54 3.64 0.00 N	37.24 2.43 0.00 N	27.44 1.64 0.00 N	24.91 1.47 0.00 N
LIPA_MISC_IPP 23656	13.46 1.10 -0.59 N	43.56 3.28 0.00 N	32.41 2.16 0.00 N	43.62 2.58 0.00 N	46.16 2.86 0.00 N	46.72 3.08 0.00 N	30.17 2.22 0.00 N	38.66 1.45 -20.25 N	53.70 3.20 -11.60 N	58.34 4.14 -2.46 N	56.08 3.44 -8.53 N	56.82 3.90 -1.60 N	56.68 3.81 -3.82 N	55.95 2.99 -14.53 N	55.65 3.89 -4.46 N	60.73 3.68 -12.35 N	59.79 3.00 -18.95 N	59.76 3.91 -7.48 N	69.20 4.28 -1.97 N	55.70 3.26 -9.94 N	55.77 4.15 -3.73 N	55.31 2.83 -17.68 N	57.63 2.06 -29.78 N	58.08 1.98 -32.66 N
LITTLE FALLS__HYD 24013	12.47 0.71 0.00 N	42.76 2.49 0.00 N	32.19 1.95 0.00 N	43.73 2.69 0.00 N	46.08 2.78 0.00 N	46.36 2.72 0.00 N	29.58 1.63 0.00 N	17.94 0.99 0.00 N	41.74 2.84 0.00 N	56.02 4.28 0.00 N	47.73 3.62 0.00 N	55.75 4.43 0.00 N	53.47 4.42 0.00 N	41.69 3.26 0.00 N	51.22 3.92 0.00 N	48.06 3.36 0.00 N	40.54 2.71 0.00 N	51.94 3.57 0.00 N	67.05 4.10 0.00 N	45.35 2.85 0.00 N	51.18 3.28 0.00 N	37.23 2.42 0.00 N	27.37 1.56 0.00 N	24.78 1.34 0.00 N
LONG_LAKE_PHOENIX 24014	11.50 -0.26 0.00 N	39.24 -1.04 0.00 N	29.45 -0.79 0.00 N	39.94 -1.09 0.00 N	42.16 -1.14 0.00 N	42.48 -1.16 0.00 N	27.24 -0.70 0.00 N	16.56 -0.40 0.00 N	37.95 -0.95 0.00 N	50.45 -1.29 0.00 N	42.97 -1.14 0.00 N	49.98 -1.34 0.00 N	47.72 -1.33 0.00 N	37.38 -1.06 0.00 N	46.01 -1.28 0.00 N	43.48 -1.21 0.00 N	36.82 -1.01 0.00 N	47.04 -1.33 0.00 N	61.37 -1.58 0.00 N	41.45 -1.05 0.00 N	46.70 -1.20 0.00 N	33.89 -0.93 0.00 N	25.09 -0.71 0.00 N	22.80 -0.64 0.00 N
LOVETT__3 23632	12.30 0.54 0.00 N	41.86 1.58 0.00 N	31.23 0.98 0.00 N	42.22 1.18 0.00 N	44.61 1.31 0.00 N	45.06 1.42 0.00 N	28.91 0.97 0.00 N	17.57 0.61 0.00 N	40.43 1.53 0.00 N	54.10 2.37 0.00 N	46.12 2.01 0.00 N	53.69 2.37 0.00 N	51.34 2.29 0.00 N	40.18 1.75 0.00 N	49.60 2.30 0.00 N	46.86 2.16 0.00 N	39.61 1.77 0.00 N	51.07 2.70 0.00 N	66.13 3.18 0.00 N	44.62 2.11 0.00 N	50.43 2.53 0.00 N	36.53 1.71 0.00 N	26.95 1.15 0.00 N	24.47 1.02 0.00 N
LOVETT__4 23642	12.30 0.54 0.00 N	41.86 1.58 0.00 N	31.23 0.98 0.00 N	42.22 1.18 0.00 N	44.61 1.31 0.00 N	45.06 1.42 0.00 N	28.92 0.97 0.00 N	17.57 0.61 0.00 N	40.43 1.53 0.00 N	54.10 2.37 0.00 N	46.12 2.01 0.00 N	53.69 2.37 0.00 N	51.34 2.29 0.00 N	40.18 1.75 0.00 N	49.60 2.30 0.00 N	46.86 2.17 0.00 N	39.61 1.78 0.00 N	51.07 2.70 0.00 N	66.13 3.19 0.00 N	44.62 2.12 0.00 N	50.43 2.53 0.00 N	36.53 1.72 0.00 N	26.95 1.15 0.00 N	24.47 1.02 0.00 N
LOVETT__5 23593	12.30 0.54 0.00 N	41.86 1.58 0.00 N	31.23 0.98 0.00 N	42.22 1.18 0.00 N	44.61 1.32 0.00 N	45.06 1.42 0.00 N	28.92 0.97 0.00 N	17.57 0.62 0.00 N	40.43 1.53 0.00 N	54.11 2.37 0.00 N	46.12 2.01 0.00 N	53.69 2.37 0.00 N	51.34 2.29 0.00 N	40.18 1.75 0.00 N	49.60 2.30 0.00 N	46.86 2.17 0.00 N	39.61 1.78 0.00 N	51.07 2.70 0.00 N	66.14 3.19 0.00 N	44.62 2.12 0.00 N	50.43 2.53 0.00 N	36.53 1.72 0.00 N	26.95 1.15 0.00 N	24.47 1.03 0.00 N
LOWER RAQUET__HYD 24057	11.80 0.04 0.00 N	40.71 0.43 0.00 N	30.54 0.30 0.00 N	41.44 0.40 0.00 N	43.74 0.44 0.00 N	44.23 0.59 0.00 N	28.25 0.31 0.00 N	16.98 0.02 0.00 N	38.88 -0.02 0.00 N	51.41 -0.33 0.00 N	43.98 -0.13 0.00 N	51.19 -0.13 0.00 N	49.58 0.53 0.00 N	38.96 0.53 0.00 N	47.83 0.53 0.00 N	45.27 0.58 0.00 N	38.43 0.60 0.00 N	48.11 -0.26 0.00 N	62.88 -0.07 0.00 N	42.37 -0.13 0.00 N	47.94 0.04 0.00 N	34.93 0.12 0.00 N	26.23 0.43 0.00 N	23.81 0.37 0.00 N
LOWER__HUDSON 24059	12.40 0.64 0.00 N	43.02 2.74 0.00 N	32.59 2.34 0.00 N	44.36 3.32 0.00 N	46.48 3.18 0.00 N	46.68 3.04 0.00 N	29.64 1.70 0.00 N	17.94 0.98 0.00 N	41.80 2.90 0.00 N	56.11 4.37 0.00 N	47.99 3.88 0.00 N	56.14 4.82 0.00 N	54.03 4.98 0.00 N	42.18 3.74 0.00 N	51.45 4.16 0.00 N	48.16 3.46 0.00 N	40.67 2.83 0.00 N	51.18 2.81 0.00 N	66.76 3.81 0.00 N	45.24 2.74 0.00 N	51.00 3.10 0.00 N	37.41 2.60 0.00 N	27.64 1.84 0.00 N	24.96 1.52 0.00 N

LWR___OSWEGATCHIE_HYD 23850	11.85 0.09 0.00 N	40.64 0.36 0.00 N	30.47 0.23 0.00 N	41.32 0.28 0.00 N	43.60 0.30 0.00 N	44.03 0.39 0.00 N	28.11 0.17 0.00 N	16.98 0.02 0.00 N	39.01 0.11 0.00 N	51.70 -0.04 0.00 N	44.16 0.05 0.00 N	51.41 0.09 0.00 N	49.55 0.50 0.00 N	38.90 0.47 0.00 N	47.77 0.47 0.00 N	45.15 0.46 0.00 N	38.29 0.46 0.00 N	47.83 -0.54 0.00 N	62.58 -0.37 0.00 N	42.22 -0.28 0.00 N	47.93 0.03 0.00 N	34.90 0.09 0.00 N	26.03 0.23 0.00 N	23.62 0.18 0.00 N
MG INDUSTRY___DRP 24185	12.31 0.55 0.00 N	42.40 2.12 0.00 N	31.94 1.69 0.00 N	43.35 2.31 0.00 N	45.48 2.18 0.00 N	45.65 2.01 0.00 N	28.99 1.05 0.00 N	17.60 0.64 0.00 N	40.95 2.05 0.00 N	55.01 3.27 0.00 N	47.07 2.96 0.00 N	55.00 3.68 0.00 N	52.77 3.72 0.00 N	41.22 2.79 0.00 N	50.37 3.08 0.00 N	47.31 2.62 0.00 N	40.01 2.18 0.00 N	50.52 2.15 0.00 N	65.90 2.95 0.00 N	44.70 2.20 0.00 N	50.46 2.56 0.00 N	36.86 2.05 0.00 N	27.27 1.47 0.00 N	24.66 1.22 0.00 N
MID___OSWEGATCHIE_HYD 23849	11.85 0.09 0.00 N	40.64 0.36 0.00 N	30.47 0.23 0.00 N	41.32 0.28 0.00 N	43.60 0.30 0.00 N	44.03 0.39 0.00 N	28.11 0.17 0.00 N	16.98 0.02 0.00 N	39.01 0.11 0.00 N	51.70 -0.04 0.00 N	44.16 0.05 0.00 N	51.41 0.09 0.00 N	49.55 0.50 0.00 N	38.90 0.47 0.00 N	47.77 0.47 0.00 N	45.15 0.46 0.00 N	38.29 0.46 0.00 N	47.83 -0.54 0.00 N	62.58 -0.37 0.00 N	42.22 -0.28 0.00 N	47.93 0.03 0.00 N	34.90 0.09 0.00 N	26.03 0.23 0.00 N	23.62 0.18 0.00 N
MID___RAQUETTE_HYD 23851	11.80 0.04 0.00 N	40.71 0.43 0.00 N	30.54 0.30 0.00 N	41.44 0.40 0.00 N	43.74 0.44 0.00 N	44.23 0.59 0.00 N	28.25 0.31 0.00 N	16.98 0.02 0.00 N	38.88 -0.02 0.00 N	51.41 -0.33 0.00 N	43.98 -0.13 0.00 N	51.19 -0.13 0.00 N	49.58 0.53 0.00 N	38.96 0.53 0.00 N	47.83 0.53 0.00 N	45.27 0.58 0.00 N	38.43 0.60 0.00 N	48.11 -0.26 0.00 N	62.88 -0.07 0.00 N	42.37 -0.13 0.00 N	47.94 0.04 0.00 N	34.93 0.12 0.00 N	26.23 0.43 0.00 N	23.81 0.37 0.00 N
MILLIKEN___1 23584	11.39 -0.37 0.00 N	37.67 -2.61 0.00 N	28.31 -1.93 0.00 N	38.32 -2.72 0.00 N	40.11 -3.19 0.00 N	40.56 -3.08 0.00 N	26.78 -1.16 0.00 N	16.68 -0.28 0.00 N	37.99 -0.90 0.00 N	49.45 -2.29 0.00 N	42.38 -1.73 0.00 N	49.27 -2.05 0.00 N	47.01 -2.04 0.00 N	36.77 -1.67 0.00 N	44.98 -2.31 0.00 N	42.34 -2.35 0.00 N	36.31 -1.52 0.00 N	46.27 -2.10 0.00 N	60.24 -2.71 0.00 N	40.85 -1.65 0.00 N	45.88 -2.02 0.00 N	33.35 -1.46 0.00 N	25.16 -0.64 0.00 N	23.16 -0.28 0.00 N
MILLIKEN___2 23585	11.37 -0.39 0.00 N	37.65 -2.63 0.00 N	28.31 -1.93 0.00 N	38.32 -2.72 0.00 N	40.10 -3.20 0.00 N	40.55 -3.09 0.00 N	26.77 -1.18 0.00 N	16.66 -0.30 0.00 N	37.93 -0.97 0.00 N	49.43 -2.31 0.00 N	42.37 -1.74 0.00 N	49.26 -2.06 0.00 N	47.00 -2.05 0.00 N	36.76 -1.67 0.00 N	44.98 -2.32 0.00 N	42.34 -2.36 0.00 N	36.32 -1.51 0.00 N	46.26 -2.11 0.00 N	60.22 -2.72 0.00 N	40.85 -1.65 0.00 N	45.87 -2.03 0.00 N	33.34 -1.47 0.00 N	25.14 -0.67 0.00 N	23.12 -0.32 0.00 N
MILLIKEN___DIESEL 23629	11.37 -0.39 0.00 N	37.65 -2.63 0.00 N	28.31 -1.93 0.00 N	38.32 -2.72 0.00 N	40.10 -3.20 0.00 N	40.55 -3.09 0.00 N	26.77 -1.18 0.00 N	16.66 -0.30 0.00 N	37.93 -0.97 0.00 N	49.43 -2.31 0.00 N	42.37 -1.74 0.00 N	49.26 -2.06 0.00 N	47.00 -2.05 0.00 N	36.76 -1.67 0.00 N	44.98 -2.32 0.00 N	42.34 -2.36 0.00 N	36.32 -1.51 0.00 N	46.26 -2.11 0.00 N	60.22 -2.72 0.00 N	40.85 -1.65 0.00 N	45.87 -2.03 0.00 N	33.34 -1.47 0.00 N	25.14 -0.67 0.00 N	23.12 -0.32 0.00 N
MODEL_CITY_ENERGY 24167	11.24 -0.52 0.00 N	38.21 -2.07 0.00 N	28.69 -1.55 0.00 N	38.88 -2.16 0.00 N	41.19 -2.11 0.00 N	41.62 -2.02 0.00 N	26.94 -1.00 0.00 N	16.39 -0.57 0.00 N	36.60 -2.30 0.00 N	47.62 -4.12 0.00 N	40.55 -3.56 0.00 N	46.87 -4.45 0.00 N	44.45 -4.60 0.00 N	35.09 -3.34 0.00 N	43.32 -3.98 0.00 N	41.03 -3.66 0.00 N	34.86 -2.97 0.00 N	45.10 -3.27 0.00 N	58.55 -4.39 0.00 N	39.45 -3.05 0.00 N	44.15 -3.75 0.00 N	31.95 -2.86 0.00 N	23.88 -1.92 0.00 N	21.84 -1.60 0.00 N
MOHAWK_PAPER___DRP 24187	12.45 0.69 0.00 N	43.06 2.78 0.00 N	32.53 2.28 0.00 N	44.23 3.19 0.00 N	46.38 3.08 0.00 N	46.57 2.93 0.00 N	29.64 1.70 0.00 N	17.97 1.01 0.00 N	41.84 2.94 0.00 N	56.17 4.43 0.00 N	48.09 3.98 0.00 N	56.21 4.90 0.00 N	54.01 4.96 0.00 N	42.16 3.72 0.00 N	51.42 4.13 0.00 N	48.23 3.54 0.00 N	40.80 2.97 0.00 N	51.42 3.05 0.00 N	67.12 4.17 0.00 N	45.51 3.01 0.00 N	51.32 3.42 0.00 N	37.52 2.71 0.00 N	27.75 1.95 0.00 N	25.09 1.64 0.00 N
MONGAUP___HYD 23641	12.09 0.33 0.00 N	41.17 0.89 0.00 N	30.76 0.52 0.00 N	41.62 0.58 0.00 N	43.98 0.68 0.00 N	44.39 0.75 0.00 N	28.46 0.51 0.00 N	17.28 0.32 0.00 N	39.67 0.77 0.00 N	52.97 1.23 0.00 N	45.10 0.99 0.00 N	52.47 1.16 0.00 N	50.14 1.09 0.00 N	39.26 0.82 0.00 N	48.48 1.19 0.00 N	45.84 1.14 0.00 N	38.72 0.89 0.00 N	49.86 1.49 0.00 N	64.58 1.63 0.00 N	43.58 1.07 0.00 N	49.24 1.34 0.00 N	35.71 0.90 0.00 N	26.39 0.58 0.00 N	23.98 0.54 0.00 N
MONTAUK___DIESEL 23721	13.46 1.10 -0.59 N	43.56 3.28 0.00 N	32.41 2.16 0.00 N	43.62 2.58 0.00 N	46.16 2.86 0.00 N	46.72 3.08 0.00 N	30.17 2.22 0.00 N	38.66 1.45 -20.25 N	53.70 3.20 -11.60 N	58.34 4.14 -2.46 N	56.08 3.44 -8.53 N	56.82 3.90 -1.60 N	56.68 3.81 -3.82 N	55.95 2.99 -14.53 N	55.65 3.89 -4.46 N	60.73 3.68 -12.35 N	59.79 3.00 -18.95 N	59.76 3.91 -7.48 N	69.20 4.28 -1.97 N	55.70 3.26 -9.94 N	55.77 4.15 -3.73 N	55.31 2.83 -17.68 N	57.63 2.06 -29.78 N	58.08 1.98 -32.66 N
N SALMON___HYD 24042	11.64 -0.12 0.00 N	39.73 -0.55 0.00 N	29.80 -0.44 0.00 N	40.41 -0.63 0.00 N	42.63 -0.66 0.00 N	42.96 -0.68 0.00 N	27.47 -0.47 0.00 N	16.70 -0.26 0.00 N	38.33 -0.57 0.00 N	50.91 -0.83 0.00 N	43.40 -0.71 0.00 N	50.49 -0.83 0.00 N	48.32 -0.73 0.00 N	37.82 -0.61 0.00 N	46.51 -0.78 0.00 N	43.95 -0.75 0.00 N	37.17 -0.66 0.00 N	47.19 -1.18 0.00 N	61.73 -1.22 0.00 N	41.70 -0.81 0.00 N	47.01 -0.89 0.00 N	34.23 -0.58 0.00 N	25.36 -0.44 0.00 N	23.02 -0.42 0.00 N
N.E_GEN_SANDY PD 24062	12.26 0.50 0.00 N	42.27 1.99 0.00 N	31.84 1.59 0.00 N	43.22 2.19 0.00 N	5.00 0.38 5.97 N	-0.09 1.00 28.75 N	6.96 0.81 15.15 N	25.83 1.27 6.38 N	40.87 1.98 0.00 N	54.74 3.01 0.00 N	46.70 2.59 0.00 N	54.50 3.18 0.00 N	52.37 3.32 0.00 N	40.95 2.51 0.00 N	50.18 2.89 0.00 N	47.15 2.45 0.00 N	39.82 1.99 0.00 N	31.94 1.34 1.35 N	65.69 2.75 0.00 N	35.00 1.76 11.93 N	50.13 2.23 0.00 N	36.62 1.81 0.00 N	27.08 1.28 0.00 N	24.56 1.11 0.00 N

NARROWS_GT1_1 24228	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.05 1.80 0.00 N	43.23 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.18 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N
NARROWS_GT1_2 24229	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.05 1.80 0.00 N	43.23 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.18 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N
NARROWS_GT1_3 24230	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.05 1.80 0.00 N	43.23 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.18 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N
NARROWS_GT1_4 24231	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.05 1.80 0.00 N	43.23 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.18 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N
NARROWS_GT1_5 24232	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.05 1.80 0.00 N	43.23 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.18 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N
NARROWS_GT1_6 24233	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.05 1.80 0.00 N	43.23 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.18 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N
NARROWS_GT1_7 24234	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.05 1.80 0.00 N	43.23 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.18 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N
NARROWS_GT1_8 24235	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.05 1.80 0.00 N	43.23 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.18 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N
NARROWS_GT1_GRP 23726	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.05 1.80 0.00 N	43.23 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.18 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N
NARROWS_GT2_1 24236	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.05 1.80 0.00 N	43.23 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.18 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N
NARROWS_GT2_2 24237	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.05 1.80 0.00 N	43.23 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.18 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N
NARROWS_GT2_3 24238	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.05 1.80 0.00 N	43.23 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.18 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N
NARROWS_GT2_4 24239	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.05 1.80 0.00 N	43.23 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.18 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N

NARROWS_GT2_5 24240	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.05 1.80 0.00 N	43.23 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.18 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N
NARROWS_GT2_6 24241	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.05 1.80 0.00 N	43.23 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.18 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N
NARROWS_GT2_7 24242	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.05 1.80 0.00 N	43.23 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.18 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N
NARROWS_GT2_8 24243	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.05 1.80 0.00 N	43.23 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.18 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N
NARROWS_GT2_GRP 23741	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.05 1.80 0.00 N	43.23 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.18 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N
NEG CAPITAL___MECHNVIL 23645	12.40 0.64 0.00 N	43.02 2.74 0.00 N	32.59 2.34 0.00 N	44.36 3.32 0.00 N	46.48 3.18 0.00 N	46.68 3.04 0.00 N	29.64 1.70 0.00 N	17.94 0.98 0.00 N	41.80 2.90 0.00 N	56.11 4.37 0.00 N	47.99 3.88 0.00 N	56.14 4.82 0.00 N	54.03 4.98 0.00 N	42.18 3.74 0.00 N	51.45 4.16 0.00 N	48.16 3.46 0.00 N	40.67 2.83 0.00 N	51.18 2.81 0.00 N	66.76 3.81 0.00 N	45.24 2.74 0.00 N	51.00 3.10 0.00 N	37.41 2.60 0.00 N	27.64 1.84 0.00 N	24.96 1.52 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	11.43 -0.33 0.00 N	38.58 -1.70 0.00 N	28.90 -1.34 0.00 N	39.14 -1.90 0.00 N	41.29 -2.00 0.00 N	41.93 -1.71 0.00 N	27.25 -0.69 0.00 N	16.66 -0.30 0.00 N	37.44 -1.45 0.00 N	48.95 -2.79 0.00 N	42.03 -2.08 0.00 N	48.77 -2.55 0.00 N	46.40 -2.65 0.00 N	36.49 -1.94 0.00 N	44.74 -2.55 0.00 N	42.31 -2.38 0.00 N	35.92 -1.91 0.00 N	46.43 -1.94 0.00 N	60.74 -2.20 0.00 N	41.08 -1.42 0.00 N	45.97 -1.93 0.00 N	33.27 -1.54 0.00 N	24.83 -0.97 0.00 N	22.57 -0.87 0.00 N
NEG CENTRAL___DRP 24199	11.52 -0.24 0.00 N	39.29 -0.98 0.00 N	29.45 -0.79 0.00 N	39.87 -1.17 0.00 N	42.09 -1.21 0.00 N	42.15 -1.50 0.00 N	27.15 -0.79 0.00 N	16.60 -0.36 0.00 N	37.97 -0.92 0.00 N	50.46 -1.28 0.00 N	43.02 -1.09 0.00 N	49.79 -1.53 0.00 N	47.45 -1.60 0.00 N	37.31 -1.13 0.00 N	46.00 -1.30 0.00 N	43.41 -1.29 0.00 N	36.96 -0.87 0.00 N	47.26 -1.11 0.00 N	61.32 -1.62 0.00 N	41.33 -1.18 0.00 N	46.48 -1.42 0.00 N	33.88 -0.93 0.00 N	25.27 -0.54 0.00 N	22.92 -0.52 0.00 N
NEG CENTRAL___INDECK 23768	11.35 -0.41 0.00 N	38.56 -1.72 0.00 N	28.88 -1.36 0.00 N	39.14 -1.90 0.00 N	41.50 -1.80 0.00 N	41.91 -1.73 0.00 N	27.05 -0.89 0.00 N	16.46 -0.50 0.00 N	37.19 -1.71 0.00 N	48.89 -2.84 0.00 N	41.65 -2.46 0.00 N	48.22 -3.10 0.00 N	45.81 -3.24 0.00 N	36.01 -2.43 0.00 N	44.45 -2.85 0.00 N	42.19 -2.50 0.00 N	35.81 -2.02 0.00 N	46.30 -2.08 0.00 N	60.23 -2.72 0.00 N	40.55 -1.96 0.00 N	45.54 -2.36 0.00 N	32.97 -1.84 0.00 N	24.53 -1.27 0.00 N	22.36 -1.08 0.00 N
NEG CENTRAL___SENECA 23627	11.76 0.00 0.00 N	40.28 0.00 0.00 N	30.24 0.00 0.00 N	41.04 0.00 0.00 N	43.30 0.00 0.00 N	43.64 0.00 0.00 N	27.94 0.00 0.00 N	16.96 0.00 0.00 N	38.90 0.00 0.00 N	51.74 0.00 0.00 N	44.11 0.00 0.00 N	51.32 0.00 0.00 N	49.05 0.00 0.00 N	38.44 0.00 0.00 N	47.29 0.00 0.00 N	44.69 0.00 0.00 N	37.83 0.00 0.00 N	48.37 0.00 0.00 N	62.95 0.00 0.00 N	42.50 0.00 0.00 N	47.90 0.00 0.00 N	34.81 0.00 0.00 N	25.80 0.00 0.00 N	23.44 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	11.90 0.14 0.00 N	39.99 -0.29 0.00 N	29.98 -0.26 0.00 N	40.58 -0.46 0.00 N	42.60 -0.70 0.00 N	43.13 -0.51 0.00 N	28.15 0.21 0.00 N	17.34 0.38 0.00 N	39.65 0.76 0.00 N	52.31 0.57 0.00 N	44.94 0.83 0.00 N	52.33 1.02 0.00 N	49.96 0.91 0.00 N	39.08 0.64 0.00 N	47.75 0.46 0.00 N	44.93 0.24 0.00 N	38.29 0.46 0.00 N	49.01 0.64 0.00 N	63.97 1.03 0.00 N	43.36 0.86 0.00 N	48.72 0.82 0.00 N	35.37 0.56 0.00 N	26.39 0.59 0.00 N	24.03 0.59 0.00 N
NEG MILLWOOD___DRP 24198	12.32 0.56 0.00 N	41.97 1.70 0.00 N	31.35 1.11 0.00 N	42.40 1.36 0.00 N	44.78 1.48 0.00 N	45.20 1.56 0.00 N	28.99 1.05 0.00 N	17.61 0.65 0.00 N	40.49 1.60 0.00 N	54.13 2.40 0.00 N	46.12 2.01 0.00 N	53.74 2.42 0.00 N	51.39 2.34 0.00 N	40.23 1.79 0.00 N	49.68 2.39 0.00 N	46.96 2.26 0.00 N	39.67 1.84 0.00 N	51.03 2.66 0.00 N	66.03 3.09 0.00 N	44.55 2.05 0.00 N	50.35 2.46 0.00 N	36.49 1.68 0.00 N	26.92 1.12 0.00 N	24.45 1.01 0.00 N
NEG NORTH_FLCN_SEA 23793	12.32 0.56 0.00 N	41.68 1.40 0.00 N	31.19 0.95 0.00 N	42.25 1.21 0.00 N	44.51 1.21 0.00 N	44.86 1.22 0.00 N	29.13 1.19 0.00 N	17.89 0.93 0.00 N	41.23 2.33 0.00 N	54.74 3.00 0.00 N	46.79 2.68 0.00 N	54.34 3.02 0.00 N	51.86 2.81 0.00 N	40.51 2.07 0.00 N	49.74 2.45 0.00 N	46.84 2.15 0.00 N	39.91 2.08 0.00 N	51.20 2.82 0.00 N	66.43 3.48 0.00 N	44.93 2.43 0.00 N	50.62 2.72 0.00 N	36.69 1.88 0.00 N	27.25 1.45 0.00 N	24.80 1.36 0.00 N

NEG NORTH_KES_CHATEGAY 23792	11.59 -0.17 0.00 N	39.97 -0.31 0.00 N	30.01 -0.24 0.00 N	40.72 -0.32 0.00 N	42.96 -0.34 0.00 N	43.52 -0.12 0.00 N	27.93 -0.01 0.00 N	16.93 -0.03 0.00 N	38.73 -0.17 0.00 N	51.17 -0.57 0.00 N	43.76 -0.35 0.00 N	50.89 -0.42 0.00 N	48.70 -0.35 0.00 N	38.17 -0.27 0.00 N	46.84 -0.46 0.00 N	44.34 -0.36 0.00 N	37.66 -0.18 0.00 N	47.98 -0.39 0.00 N	62.64 -0.31 0.00 N	42.26 -0.25 0.00 N	47.55 -0.35 0.00 N	34.66 -0.16 0.00 N	25.80 0.00 0.00 N	23.44 0.00 0.00 N
NEG NORTH___ALICE_FALLS 23915	11.64 -0.12 0.00 N	40.07 -0.21 0.00 N	30.07 -0.17 0.00 N	40.79 -0.24 0.00 N	43.00 -0.29 0.00 N	43.64 0.00 0.00 N	28.06 0.12 0.00 N	17.03 0.07 0.00 N	39.03 0.14 0.00 N	51.48 -0.26 0.00 N	44.02 -0.09 0.00 N	51.24 -0.08 0.00 N	49.09 0.04 0.00 N	38.40 -0.04 0.00 N	47.06 -0.23 0.00 N	44.50 -0.19 0.00 N	37.83 0.00 0.00 N	48.08 -0.29 0.00 N	62.88 -0.07 0.00 N	42.45 -0.05 0.00 N	47.77 -0.13 0.00 N	34.87 0.05 0.00 N	25.96 0.16 0.00 N	23.55 0.11 0.00 N
NEG NORTH___LWR_SARANAC 23913	11.64 -0.12 0.00 N	40.07 -0.21 0.00 N	30.07 -0.17 0.00 N	40.79 -0.24 0.00 N	43.00 -0.29 0.00 N	43.64 0.00 0.00 N	28.06 0.12 0.00 N	17.03 0.07 0.00 N	39.03 0.14 0.00 N	51.48 -0.26 0.00 N	44.02 -0.09 0.00 N	51.24 -0.08 0.00 N	49.09 0.04 0.00 N	38.40 -0.04 0.00 N	47.06 -0.23 0.00 N	44.50 -0.19 0.00 N	37.83 0.00 0.00 N	48.08 -0.29 0.00 N	62.88 -0.07 0.00 N	42.45 -0.05 0.00 N	47.77 -0.13 0.00 N	34.87 0.05 0.00 N	25.96 0.16 0.00 N	23.55 0.11 0.00 N
NEG NORTH___PLATTSBURG 23628	11.53 -0.23 0.00 N	39.66 -0.62 0.00 N	29.78 -0.47 0.00 N	40.40 -0.64 0.00 N	42.58 -0.72 0.00 N	43.23 -0.41 0.00 N	27.81 -0.14 0.00 N	16.87 -0.08 0.00 N	38.64 -0.26 0.00 N	50.88 -0.86 0.00 N	43.50 -0.61 0.00 N	50.62 -0.70 0.00 N	48.51 -0.54 0.00 N	37.95 -0.49 0.00 N	46.53 -0.77 0.00 N	44.00 -0.69 0.00 N	37.42 -0.42 0.00 N	47.61 -0.76 0.00 N	62.18 -0.77 0.00 N	41.98 -0.52 0.00 N	47.23 -0.67 0.00 N	34.49 -0.32 0.00 N	25.67 -0.13 0.00 N	23.32 -0.12 0.00 N
NEG WEST_LEA_LOCKPORT 23791	11.00 -0.76 0.00 N	37.41 -2.87 0.00 N	28.08 -2.16 0.00 N	38.08 -2.96 0.00 N	40.38 -2.92 0.00 N	40.83 -2.82 0.00 N	26.38 -1.56 0.00 N	16.02 -0.94 0.00 N	35.68 -3.21 0.00 N	46.30 -5.43 0.00 N	39.32 -4.79 0.00 N	45.40 -5.92 0.00 N	43.06 -5.99 0.00 N	33.95 -4.48 0.00 N	41.97 -5.33 0.00 N	39.90 -4.79 0.00 N	33.89 -3.94 0.00 N	43.90 -4.47 0.00 N	57.09 -5.85 0.00 N	38.42 -4.08 0.00 N	43.04 -4.86 0.00 N	31.17 -3.64 0.00 N	23.35 -2.45 0.00 N	21.39 -2.05 0.00 N
NEG WEST___LANCASTR 23811	10.82 -0.94 0.00 N	36.77 -3.51 0.00 N	27.53 -2.72 0.00 N	37.35 -3.69 0.00 N	39.75 -3.54 0.00 N	40.22 -3.42 0.00 N	25.92 -2.02 0.00 N	15.70 -1.26 0.00 N	35.18 -3.71 0.00 N	46.01 -5.72 0.00 N	38.93 -5.18 0.00 N	44.96 -6.36 0.00 N	42.70 -6.35 0.00 N	33.58 -4.85 0.00 N	41.74 -5.56 0.00 N	39.89 -4.80 0.00 N	33.90 -3.94 0.00 N	43.94 -4.44 0.00 N	57.08 -5.87 0.00 N	38.29 -4.22 0.00 N	42.98 -4.92 0.00 N	31.03 -3.79 0.00 N	23.09 -2.71 0.00 N	21.14 -2.30 0.00 N
NEG_PENN_ALLEGHNY 23528	11.75 -0.01 0.00 N	40.03 -0.25 0.00 N	29.96 -0.28 0.00 N	40.61 -0.43 0.00 N	43.00 -0.30 0.00 N	43.27 -0.37 0.00 N	27.75 -0.20 0.00 N	16.87 -0.09 0.00 N	38.72 -0.17 0.00 N	51.62 -0.12 0.00 N	43.76 -0.35 0.00 N	50.83 -0.48 0.00 N	48.51 -0.54 0.00 N	37.99 -0.44 0.00 N	47.03 -0.26 0.00 N	44.61 -0.09 0.00 N	37.87 0.04 0.00 N	48.66 0.29 0.00 N	63.06 0.11 0.00 N	42.55 0.04 0.00 N	48.01 0.11 0.00 N	34.74 -0.07 0.00 N	25.67 -0.13 0.00 N	23.37 -0.07 0.00 N
NEG___GEN_MONROE 24207	11.98 0.22 0.00 N	40.78 0.50 0.00 N	30.62 0.37 0.00 N	41.48 0.44 0.00 N	43.65 0.35 0.00 N	43.91 0.27 0.00 N	28.09 0.14 0.00 N	17.13 0.17 0.00 N	39.66 0.76 0.00 N	53.19 1.45 0.00 N	45.57 1.46 0.00 N	53.07 1.75 0.00 N	50.56 1.51 0.00 N	39.70 1.27 0.00 N	48.75 1.45 0.00 N	45.83 1.13 0.00 N	38.80 0.96 0.00 N	49.89 1.52 0.00 N	64.84 1.89 0.00 N	43.81 1.31 0.00 N	49.37 1.48 0.00 N	35.79 0.97 0.00 N	26.44 0.64 0.00 N	23.91 0.46 0.00 N
NEPA___ENERGY 23901	10.67 -1.09 0.00 N	36.32 -3.96 0.00 N	27.12 -3.12 0.00 N	36.85 -4.19 0.00 N	39.30 -3.99 0.00 N	39.87 -3.78 0.00 N	25.68 -2.26 0.00 N	15.52 -1.44 0.00 N	34.81 -4.08 0.00 N	45.72 -6.02 0.00 N	38.72 -5.39 0.00 N	44.73 -6.59 0.00 N	42.63 -6.42 0.00 N	33.44 -5.00 0.00 N	41.57 -5.73 0.00 N	39.71 -4.98 0.00 N	33.68 -4.15 0.00 N	43.87 -4.50 0.00 N	57.39 -5.56 0.00 N	38.35 -4.16 0.00 N	43.00 -4.90 0.00 N	31.04 -3.77 0.00 N	23.04 -2.76 0.00 N	21.03 -2.42 0.00 N
NEVERSINK___HYD 23608	10.69 -1.07 0.00 N	36.42 -3.86 0.00 N	27.30 -2.95 0.00 N	37.12 -3.92 0.00 N	39.23 -4.07 0.00 N	39.49 -4.15 0.00 N	25.30 -2.64 0.00 N	15.39 -1.57 0.00 N	35.17 -3.72 0.00 N	46.93 -4.81 0.00 N	40.24 -3.87 0.00 N	46.76 -4.56 0.00 N	44.75 -4.30 0.00 N	35.08 -3.35 0.00 N	42.99 -4.31 0.00 N	40.60 -4.09 0.00 N	34.37 -3.46 0.00 N	44.25 -4.12 0.00 N	57.52 -5.43 0.00 N	38.88 -3.62 0.00 N	43.81 -4.08 0.00 N	31.81 -3.00 0.00 N	23.56 -2.24 0.00 N	21.42 -2.02 0.00 N
NEWTON___FALLS_HYD 23847	11.85 0.09 0.00 N	40.64 0.36 0.00 N	30.47 0.23 0.00 N	41.32 0.28 0.00 N	43.60 0.30 0.00 N	44.03 0.39 0.00 N	28.11 0.17 0.00 N	16.98 0.02 0.00 N	39.01 0.11 0.00 N	51.70 -0.04 0.00 N	44.16 0.05 0.00 N	51.41 0.09 0.00 N	49.55 0.50 0.00 N	38.90 0.47 0.00 N	47.77 0.47 0.00 N	45.15 0.46 0.00 N	38.29 0.46 0.00 N	47.83 -0.54 0.00 N	62.58 -0.37 0.00 N	42.22 -0.28 0.00 N	47.93 0.03 0.00 N	34.90 0.09 0.00 N	26.03 0.23 0.00 N	23.62 0.18 0.00 N
NIAGARA____ 23760	11.15 -0.61 0.00 N	37.88 -2.40 0.00 N	28.44 -1.81 0.00 N	38.55 -2.49 0.00 N	40.86 -2.44 0.00 N	41.29 -2.35 0.00 N	26.78 -1.16 0.00 N	16.29 -0.67 0.00 N	36.17 -2.72 0.00 N	46.83 -4.91 0.00 N	39.83 -4.28 0.00 N	45.99 -5.33 0.00 N	43.61 -5.44 0.00 N	34.47 -3.97 0.00 N	42.56 -4.74 0.00 N	40.34 -4.36 0.00 N	34.30 -3.53 0.00 N	44.35 -4.02 0.00 N	57.57 -5.37 0.00 N	38.79 -3.71 0.00 N	43.37 -4.53 0.00 N	31.40 -3.41 0.00 N	23.52 -2.29 0.00 N	21.56 -1.88 0.00 N
NINE_MILE_1 23575	11.41 -0.35 0.00 N	38.96 -1.32 0.00 N	29.25 -1.00 0.00 N	39.68 -1.36 0.00 N	41.89 -1.41 0.00 N	42.21 -1.43 0.00 N	27.06 -0.88 0.00 N	16.44 -0.52 0.00 N	37.61 -1.28 0.00 N	49.93 -1.80 0.00 N	42.54 -1.57 0.00 N	49.46 -1.86 0.00 N	47.23 -1.82 0.00 N	37.02 -1.42 0.00 N	45.58 -1.71 0.00 N	43.10 -1.60 0.00 N	36.50 -1.33 0.00 N	46.72 -1.65 0.00 N	60.82 -2.13 0.00 N	41.06 -1.44 0.00 N	46.25 -1.65 0.00 N	33.59 -1.22 0.00 N	24.89 -0.91 0.00 N	22.63 -0.81 0.00 N

NINE_MILE_2 23744	11.39 -0.37 0.00 N	38.88 -1.40 0.00 N	29.19 -1.06 0.00 N	39.60 -1.44 0.00 N	41.80 -1.50 0.00 N	42.12 -1.52 0.00 N	27.00 -0.94 0.00 N	16.40 -0.56 0.00 N	37.53 -1.36 0.00 N	49.83 -1.90 0.00 N	42.45 -1.66 0.00 N	49.35 -1.96 0.00 N	47.13 -1.92 0.00 N	36.94 -1.49 0.00 N	45.49 -1.81 0.00 N	43.01 -1.69 0.00 N	36.42 -1.41 0.00 N	46.63 -1.75 0.00 N	60.69 -2.26 0.00 N	40.98 -1.53 0.00 N	46.15 -1.74 0.00 N	33.51 -1.31 0.00 N	24.84 -0.96 0.00 N	22.59 -0.86 0.00 N
NM_CAPITAL___DRP 24208	12.42 0.67 0.00 N	42.94 2.66 0.00 N	32.42 2.17 0.00 N	44.05 3.01 0.00 N	46.19 2.89 0.00 N	46.37 2.73 0.00 N	29.52 1.58 0.00 N	17.90 0.94 0.00 N	41.67 2.77 0.00 N	55.96 4.22 0.00 N	47.88 3.77 0.00 N	55.97 4.65 0.00 N	53.78 4.73 0.00 N	41.99 3.56 0.00 N	51.25 3.96 0.00 N	48.08 3.38 0.00 N	40.66 2.82 0.00 N	51.25 2.88 0.00 N	66.87 3.92 0.00 N	45.35 2.85 0.00 N	51.15 3.25 0.00 N	37.41 2.60 0.00 N	27.67 1.87 0.00 N	25.02 1.58 0.00 N
NM_CENTRAL___DRP 24181	11.63 -0.13 0.00 N	39.65 -0.63 0.00 N	29.75 -0.49 0.00 N	40.35 -0.69 0.00 N	42.55 -0.75 0.00 N	42.86 -0.78 0.00 N	27.50 -0.44 0.00 N	16.73 -0.23 0.00 N	38.30 -0.60 0.00 N	50.87 -0.86 0.00 N	43.34 -0.77 0.00 N	50.39 -0.92 0.00 N	48.14 -0.91 0.00 N	37.71 -0.73 0.00 N	46.42 -0.88 0.00 N	43.87 -0.83 0.00 N	37.17 -0.67 0.00 N	47.47 -0.90 0.00 N	61.92 -1.03 0.00 N	41.85 -0.66 0.00 N	47.15 -0.75 0.00 N	34.20 -0.61 0.00 N	25.35 -0.45 0.00 N	23.04 -0.41 0.00 N
NM_FRONTIER___DRP 24179	11.21 -0.55 0.00 N	38.05 -2.23 0.00 N	28.56 -1.68 0.00 N	38.71 -2.32 0.00 N	41.03 -2.26 0.00 N	41.47 -2.17 0.00 N	26.91 -1.03 0.00 N	16.37 -0.59 0.00 N	36.36 -2.53 0.00 N	47.11 -4.62 0.00 N	40.09 -4.02 0.00 N	46.29 -5.02 0.00 N	43.89 -5.16 0.00 N	34.68 -3.76 0.00 N	42.81 -4.49 0.00 N	40.57 -4.13 0.00 N	34.49 -3.34 0.00 N	44.62 -3.75 0.00 N	57.92 -5.03 0.00 N	39.02 -3.48 0.00 N	43.63 -4.27 0.00 N	31.59 -3.22 0.00 N	23.66 -2.14 0.00 N	21.67 -1.77 0.00 N
NM_ST_REGIS___HYD 24053	11.81 0.05 0.00 N	40.73 0.45 0.00 N	30.56 0.31 0.00 N	41.46 0.42 0.00 N	43.76 0.46 0.00 N	44.27 0.63 0.00 N	28.30 0.36 0.00 N	17.04 0.08 0.00 N	39.01 0.11 0.00 N	51.59 -0.15 0.00 N	44.13 0.02 0.00 N	51.37 0.05 0.00 N	49.66 0.61 0.00 N	39.00 0.56 0.00 N	47.86 0.57 0.00 N	45.30 0.61 0.00 N	38.46 0.63 0.00 N	48.29 -0.08 0.00 N	63.10 0.15 0.00 N	42.53 0.02 0.00 N	48.08 0.18 0.00 N	35.03 0.22 0.00 N	26.26 0.46 0.00 N	23.85 0.40 0.00 N
NORTHPORT___1 23551	13.31 0.95 -0.59 N	43.14 2.86 0.00 N	32.14 1.89 0.00 N	43.29 2.25 0.00 N	45.83 2.53 0.00 N	46.37 2.73 0.00 N	29.92 1.98 0.00 N	38.50 1.29 -20.25 N	53.25 2.76 -11.60 N	57.64 3.44 -2.46 N	55.40 2.76 -8.53 N	55.96 3.05 -1.60 N	55.89 3.01 -3.82 N	55.34 2.38 -14.53 N	54.92 3.17 -4.46 N	60.08 3.03 -12.35 N	59.25 2.47 -18.95 N	59.15 3.30 -7.48 N	68.43 3.52 -1.97 N	55.10 2.66 -9.94 N	55.07 3.44 -3.73 N	54.82 2.33 -17.68 N	57.29 1.72 -29.78 N	57.80 1.70 -32.66 N
NORTHPORT___2 23552	13.29 0.93 -0.59 N	43.10 2.82 0.00 N	32.12 1.88 0.00 N	43.27 2.23 0.00 N	45.83 2.53 0.00 N	46.37 2.73 0.00 N	29.92 1.98 0.00 N	38.50 1.29 -20.25 N	53.24 2.75 -11.60 N	57.59 3.40 -2.46 N	55.35 2.71 -8.53 N	55.91 2.99 -1.60 N	55.82 3.01 -3.82 N	55.28 2.32 -14.53 N	54.84 3.08 -4.46 N	59.99 2.94 -12.35 N	59.20 2.42 -18.95 N	59.09 3.24 -7.48 N	68.37 3.46 -1.97 N	55.05 2.61 -9.94 N	55.02 3.40 -3.73 N	54.79 2.30 -17.68 N	57.27 1.70 -29.78 N	57.79 1.68 -32.66 N
NORTHPORT___3 23553	13.33 0.97 -0.59 N	43.23 2.95 0.00 N	32.18 1.93 0.00 N	43.39 2.35 0.00 N	45.88 2.58 0.00 N	46.39 2.75 0.00 N	29.90 1.95 0.00 N	38.48 1.27 -20.25 N	53.47 2.97 -11.60 N	58.16 3.96 -2.46 N	55.92 3.28 -8.53 N	56.71 3.79 -1.60 N	56.47 3.59 -3.82 N	55.80 2.83 -14.53 N	55.53 3.77 -4.46 N	60.65 3.61 -12.35 N	59.70 2.92 -18.95 N	59.72 3.86 -7.48 N	69.31 4.39 -1.97 N	55.59 3.15 -9.94 N	55.56 3.94 -3.73 N	55.17 2.68 -17.68 N	57.46 1.88 -29.78 N	57.86 1.76 -32.66 N
NORTHPORT___4 23650	13.32 0.96 -0.59 N	43.18 2.90 0.00 N	32.14 1.89 0.00 N	43.33 2.30 0.00 N	45.82 2.52 0.00 N	46.32 2.68 0.00 N	29.86 1.92 0.00 N	38.46 1.25 -20.25 N	53.41 2.92 -11.60 N	58.04 3.84 -2.46 N	55.79 3.15 -8.53 N	56.54 3.62 -1.60 N	56.28 3.41 -3.82 N	55.67 2.70 -14.53 N	55.40 3.64 -4.46 N	60.53 3.48 -12.35 N	59.59 2.81 -18.95 N	59.55 3.70 -7.48 N	69.09 4.18 -1.97 N	55.46 3.02 -9.94 N	55.42 3.80 -3.73 N	55.08 2.59 -17.68 N	57.39 1.82 -29.78 N	57.80 1.70 -32.66 N
NORTHPORT___IC 23718	13.32 0.96 -0.59 N	43.18 2.90 0.00 N	32.14 1.89 0.00 N	43.33 2.30 0.00 N	45.82 2.52 0.00 N	46.32 2.68 0.00 N	29.86 1.92 0.00 N	38.46 1.25 -20.25 N	53.41 2.92 -11.60 N	58.04 3.84 -2.46 N	55.79 3.15 -8.53 N	56.54 3.62 -1.60 N	56.28 3.41 -3.82 N	55.67 2.70 -14.53 N	55.40 3.64 -4.46 N	60.53 3.48 -12.35 N	59.59 2.81 -18.95 N	59.55 3.70 -7.48 N	69.09 4.18 -1.97 N	55.46 3.02 -9.94 N	55.42 3.80 -3.73 N	55.08 2.59 -17.68 N	57.39 1.82 -29.78 N	57.80 1.70 -32.66 N
NSINS_S_GLNS_FALLS 23858	12.55 0.79 0.00 N	44.21 3.93 0.00 N	33.54 3.30 0.00 N	45.67 4.63 0.00 N	47.75 4.45 0.00 N	48.07 4.43 0.00 N	30.50 2.56 0.00 N	18.56 1.60 0.00 N	43.34 4.44 0.00 N	58.22 6.48 0.00 N	49.84 5.73 0.00 N	58.03 6.72 0.00 N	55.88 6.83 0.00 N	43.60 5.16 0.00 N	53.06 5.76 0.00 N	49.28 4.58 0.00 N	41.32 3.49 0.00 N	51.79 3.42 0.00 N	67.48 4.53 0.00 N	45.66 3.16 0.00 N	51.33 3.43 0.00 N	37.73 2.91 0.00 N	27.84 2.04 0.00 N	25.01 1.57 0.00 N
NUCOR_STEEL___DRP 24197	11.90 0.14 0.00 N	39.99 -0.29 0.00 N	29.98 -0.26 0.00 N	40.58 -0.46 0.00 N	42.60 -0.70 0.00 N	43.13 -0.51 0.00 N	28.15 0.21 0.00 N	17.34 0.38 0.00 N	39.65 0.76 0.00 N	52.31 0.57 0.00 N	44.94 0.83 0.00 N	52.33 1.02 0.00 N	49.96 0.91 0.00 N	39.08 0.64 0.00 N	47.75 0.46 0.00 N	44.93 0.24 0.00 N	38.29 0.46 0.00 N	49.01 0.64 0.00 N	63.97 1.03 0.00 N	43.36 0.86 0.00 N	48.72 0.82 0.00 N	35.37 0.56 0.00 N	26.39 0.59 0.00 N	24.03 0.59 0.00 N
NYISO_LBMP_REFERENCE 24008	11.76 0.00 0.00 N	40.28 0.00 0.00 N	30.24 0.00 0.00 N	41.04 0.00 0.00 N	43.30 0.00 0.00 N	43.64 0.00 0.00 N	27.94 0.00 0.00 N	16.96 0.00 0.00 N	38.90 0.00 0.00 N	51.74 0.00 0.00 N	44.11 0.00 0.00 N	51.32 0.00 0.00 N	49.05 0.00 0.00 N	38.44 0.00 0.00 N	47.29 0.00 0.00 N	44.69 0.00 0.00 N	37.83 0.00 0.00 N	48.37 0.00 0.00 N	62.95 0.00 0.00 N	42.50 0.00 0.00 N	47.90 0.00 0.00 N	34.81 0.00 0.00 N	25.80 0.00 0.00 N	23.44 0.00 0.00 N

NYPA_BRENTWD____GT 24164	13.35 0.99 -0.59 N	43.29 3.01 0.00 N	32.24 1.99 0.00 N	43.42 2.39 0.00 N	45.96 2.66 0.00 N	46.51 2.87 0.00 N	30.00 2.06 0.00 N	38.55 1.34 -20.25 N	53.44 2.95 -11.60 N	58.00 3.80 -2.46 N	55.75 3.11 -8.53 N	56.43 3.51 -1.60 N	56.31 3.43 -3.82 N	55.66 2.70 -14.53 N	55.30 3.54 -4.46 N	60.42 3.37 -12.35 N	59.55 2.76 -18.95 N	59.52 3.67 -7.48 N	68.95 4.03 -1.97 N	55.43 2.99 -9.94 N	55.42 3.80 -3.73 N	55.08 2.59 -17.68 N	57.46 1.89 -29.78 N	57.92 1.81 -32.66 N
NYPA_GOWANUS____GT5 24156	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.04 1.80 0.00 N	43.23 2.19 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	47.79 3.68 0.00 N	55.77 4.45 0.00 N	53.30 4.25 0.00 N	41.72 3.28 0.00 N	51.59 4.29 0.00 N	48.76 4.06 0.00 N	41.18 3.35 0.00 N	53.11 4.74 0.00 N	68.54 5.60 0.00 N	46.22 3.71 0.00 N	52.37 4.47 0.00 N	37.82 3.01 0.00 N	27.84 2.04 0.00 N	25.28 1.84 0.00 N
NYPA_GOWANUS____GT6 24157	12.67 0.91 0.00 N	43.05 2.77 0.00 N	32.04 1.80 0.00 N	43.23 2.19 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	47.79 3.68 0.00 N	55.77 4.45 0.00 N	53.30 4.25 0.00 N	41.72 3.28 0.00 N	51.59 4.29 0.00 N	48.76 4.06 0.00 N	41.18 3.35 0.00 N	53.11 4.74 0.00 N	68.54 5.60 0.00 N	46.22 3.71 0.00 N	52.37 4.47 0.00 N	37.82 3.01 0.00 N	27.84 2.04 0.00 N	25.28 1.84 0.00 N
NYPA_HARLEM__RVR__GT1 24160	12.81 1.05 0.00 N	43.52 3.24 0.00 N	32.39 2.14 0.00 N	43.68 2.64 0.00 N	46.14 2.85 0.00 N	46.66 3.02 0.00 N	30.04 2.10 0.00 N	18.29 1.34 0.00 N	42.20 3.30 0.00 N	56.69 4.96 0.00 N	49.29 4.35 -0.83 N	62.90 5.27 -6.31 N	63.28 5.02 -9.20 N	63.09 3.88 -20.77 N	63.64 5.06 -11.28 N	61.38 4.79 -11.90 N	41.80 3.97 0.00 N	63.81 5.54 -9.90 N	69.56 6.61 0.00 N	46.89 4.38 0.00 N	54.75 5.23 -1.62 N	42.78 3.55 -4.42 N	28.23 2.42 0.00 N	25.60 2.16 0.00 N
NYPA_HARLEM__RVR__GT2 24161	12.81 1.05 0.00 N	43.52 3.24 0.00 N	32.39 2.14 0.00 N	43.68 2.64 0.00 N	46.14 2.85 0.00 N	46.66 3.02 0.00 N	30.04 2.10 0.00 N	18.29 1.34 0.00 N	42.20 3.30 0.00 N	56.69 4.96 0.00 N	49.29 4.35 -0.83 N	62.90 5.27 -6.31 N	63.28 5.02 -9.20 N	63.09 3.88 -20.77 N	63.64 5.06 -11.28 N	61.38 4.79 -11.90 N	41.80 3.97 0.00 N	63.81 5.54 -9.90 N	69.56 6.61 0.00 N	46.89 4.38 0.00 N	54.75 5.23 -1.62 N	42.78 3.55 -4.42 N	28.23 2.42 0.00 N	25.60 2.16 0.00 N
NYPA_KENT____GT 24152	12.67 0.91 0.00 N	43.05 2.78 0.00 N	32.05 1.80 0.00 N	43.24 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.19 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N
NYPA_POUCH1____GT 24155	12.62 0.86 0.00 N	42.85 2.57 0.00 N	31.90 1.66 0.00 N	43.05 2.01 0.00 N	45.49 2.20 0.00 N	46.00 2.36 0.00 N	29.59 1.65 0.00 N	18.01 1.05 0.00 N	41.49 2.59 0.00 N	55.65 3.92 0.00 N	48.35 3.41 -0.83 N	61.76 4.13 -6.31 N	62.20 3.94 -9.20 N	62.25 3.04 -20.77 N	62.57 3.99 -11.28 N	60.38 3.79 -11.90 N	40.96 3.12 0.00 N	62.71 4.45 -9.90 N	68.19 5.24 0.00 N	45.97 3.47 0.00 N	53.70 4.18 -1.62 N	42.04 2.81 -4.42 N	27.71 1.91 0.00 N	25.15 1.71 0.00 N
NYPA_VERNON____GT2 24162	12.64 0.88 0.00 N	42.93 2.65 0.00 N	31.96 1.72 0.00 N	43.13 2.09 0.00 N	45.56 2.26 0.00 N	46.06 2.42 0.00 N	29.63 1.69 0.00 N	18.04 1.08 0.00 N	41.55 2.66 0.00 N	55.75 4.01 0.00 N	48.44 3.50 -0.83 N	61.86 4.23 -6.31 N	62.29 4.04 -9.20 N	62.32 3.12 -20.77 N	62.65 4.08 -11.28 N	60.45 3.86 -11.90 N	41.01 3.18 0.00 N	62.76 4.49 -9.90 N	68.21 5.26 0.00 N	46.00 3.50 0.00 N	53.76 4.24 -1.62 N	42.10 2.87 -4.42 N	27.75 1.95 0.00 N	25.19 1.75 0.00 N
NYPA_VERNON____GT3 24163	12.64 0.88 0.00 N	42.93 2.65 0.00 N	31.96 1.72 0.00 N	43.13 2.09 0.00 N	45.56 2.26 0.00 N	46.06 2.42 0.00 N	29.63 1.69 0.00 N	18.04 1.08 0.00 N	41.55 2.66 0.00 N	55.75 4.01 0.00 N	48.44 3.50 -0.83 N	61.86 4.23 -6.31 N	62.29 4.04 -9.20 N	62.32 3.12 -20.77 N	62.65 4.08 -11.28 N	60.45 3.86 -11.90 N	41.01 3.18 0.00 N	62.76 4.49 -9.90 N	68.21 5.26 0.00 N	46.00 3.50 0.00 N	53.76 4.24 -1.62 N	42.10 2.87 -4.42 N	27.75 1.95 0.00 N	25.19 1.75 0.00 N
NYPA____HOLTSVILL 23794	13.43 1.08 -0.59 N	43.48 3.20 0.00 N	32.35 2.10 0.00 N	43.55 2.52 0.00 N	46.09 2.79 0.00 N	46.65 3.01 0.00 N	30.11 2.17 0.00 N	38.62 1.41 -20.25 N	53.60 3.11 -11.60 N	58.19 4.00 -2.46 N	55.94 3.30 -8.53 N	56.65 3.73 -1.60 N	56.52 3.65 -3.82 N	55.83 2.87 -14.53 N	55.51 3.75 -4.46 N	60.59 3.54 -12.35 N	59.67 2.89 -18.95 N	59.61 3.76 -7.48 N	69.00 4.08 -1.97 N	55.57 3.13 -9.94 N	55.62 4.00 -3.73 N	55.22 2.73 -17.68 N	57.57 1.99 -29.78 N	58.02 1.92 -32.66 N
NYPA____HELLGATE_GT1 24158	12.81 1.05 0.00 N	43.52 3.24 0.00 N	32.39 2.14 0.00 N	43.68 2.64 0.00 N	46.14 2.85 0.00 N	46.66 3.02 0.00 N	30.04 2.10 0.00 N	18.29 1.34 0.00 N	42.20 3.30 0.00 N	56.69 4.95 0.00 N	49.29 4.35 -0.83 N	62.90 5.27 -6.31 N	63.27 5.02 -9.20 N	63.09 3.88 -20.77 N	63.63 5.06 -11.28 N	61.38 4.79 -11.90 N	41.80 3.97 0.00 N	63.81 5.54 -9.90 N	69.56 6.61 0.00 N	46.89 4.38 0.00 N	54.75 5.22 -1.62 N	42.78 3.55 -4.42 N	28.23 2.42 0.00 N	25.60 2.16 0.00 N
NYPA____HELLGATE_GT2 24159	12.81 1.05 0.00 N	43.52 3.24 0.00 N	32.39 2.14 0.00 N	43.68 2.64 0.00 N	46.14 2.85 0.00 N	46.66 3.02 0.00 N	30.04 2.10 0.00 N	18.29 1.34 0.00 N	42.20 3.30 0.00 N	56.69 4.95 0.00 N	49.29 4.35 -0.83 N	62.90 5.27 -6.31 N	63.27 5.02 -9.20 N	63.09 3.88 -20.77 N	63.63 5.06 -11.28 N	61.38 4.79 -11.90 N	41.80 3.97 0.00 N	63.81 5.54 -9.90 N	69.56 6.61 0.00 N	46.89 4.38 0.00 N	54.75 5.22 -1.62 N	42.78 3.55 -4.42 N	28.23 2.42 0.00 N	25.60 2.16 0.00 N
NYS_BARGE____HYD 23848	11.35 -0.41 0.00 N	38.53 -1.75 0.00 N	28.95 -1.30 0.00 N	39.22 -1.82 0.00 N	41.52 -1.78 0.00 N	41.93 -1.71 0.00 N	27.08 -0.86 0.00 N	16.48 -0.48 0.00 N	37.00 -1.89 0.00 N	48.39 -3.35 0.00 N	41.25 -2.86 0.00 N	47.72 -3.60 0.00 N	45.28 -3.77 0.00 N	35.71 -2.72 0.00 N	44.05 -3.24 0.00 N	41.70 -3.00 0.00 N	35.39 -2.44 0.00 N	45.79 -2.58 0.00 N	59.47 -3.48 0.00 N	40.08 -2.43 0.00 N	44.89 -3.01 0.00 N	32.49 -2.32 0.00 N	24.23 -1.57 0.00 N	22.11 -1.33 0.00 N

O.H_GEN_BRUCE 24063	11.25 -0.51 0.00 N	38.19 -2.09 0.00 N	28.65 -1.59 0.00 N	38.83 -2.21 0.00 N	4.04 -0.58 5.97 N	-2.67 -1.58 28.75 N	4.85 -1.30 15.15 N	21.65 -2.91 6.38 N	36.65 -2.25 0.00 N	47.76 -3.98 0.00 N	40.58 -3.53 0.00 N	46.92 -4.40 0.00 N	44.54 -4.51 0.00 N	35.12 -3.31 0.00 N	43.41 -3.89 0.00 N	41.17 -3.53 0.00 N	35.00 -2.83 0.00 N	28.72 -1.88 1.35 N	58.68 -4.26 0.00 N	27.82 -5.42 11.93 N	44.31 -3.59 0.00 N	32.06 -2.76 0.00 N	23.94 -1.86 0.00 N	21.91 -1.53 0.00 N
OAK_ORCHARD___HYD 24046	11.35 -0.41 0.00 N	38.53 -1.75 0.00 N	28.95 -1.30 0.00 N	39.22 -1.82 0.00 N	41.52 -1.78 0.00 N	41.93 -1.71 0.00 N	27.08 -0.86 0.00 N	16.48 -0.48 0.00 N	37.00 -1.89 0.00 N	48.39 -3.35 0.00 N	41.25 -2.86 0.00 N	47.72 -3.60 0.00 N	45.28 -3.77 0.00 N	35.71 -2.72 0.00 N	44.05 -3.24 0.00 N	41.70 -3.00 0.00 N	35.39 -2.44 0.00 N	45.79 -2.58 0.00 N	59.47 -3.48 0.00 N	40.08 -2.43 0.00 N	44.89 -3.01 0.00 N	32.49 -2.32 0.00 N	24.23 -1.57 0.00 N	22.11 -1.33 0.00 N
OCC_CHEM___DRP 24175	11.22 -0.54 0.00 N	38.08 -2.19 0.00 N	28.59 -1.66 0.00 N	38.75 -2.29 0.00 N	41.07 -2.23 0.00 N	41.51 -2.13 0.00 N	26.93 -1.01 0.00 N	16.38 -0.57 0.00 N	36.41 -2.49 0.00 N	47.19 -4.55 0.00 N	40.15 -3.96 0.00 N	46.37 -4.95 0.00 N	43.96 -5.09 0.00 N	34.73 -3.71 0.00 N	42.87 -4.42 0.00 N	40.63 -4.07 0.00 N	34.55 -3.28 0.00 N	44.69 -3.69 0.00 N	58.00 -4.94 0.00 N	39.08 -3.42 0.00 N	43.69 -4.20 0.00 N	31.63 -3.18 0.00 N	23.69 -2.11 0.00 N	21.70 -1.74 0.00 N
OLIN_CORP_DRP 24177	11.21 -0.55 0.00 N	38.08 -2.19 0.00 N	28.59 -1.65 0.00 N	38.75 -2.29 0.00 N	41.07 -2.22 0.00 N	41.51 -2.13 0.00 N	26.90 -1.04 0.00 N	16.36 -0.60 0.00 N	36.44 -2.45 0.00 N	47.33 -4.41 0.00 N	40.27 -3.84 0.00 N	46.52 -4.79 0.00 N	44.12 -4.93 0.00 N	34.85 -3.59 0.00 N	43.02 -4.27 0.00 N	40.78 -3.92 0.00 N	34.66 -3.17 0.00 N	44.84 -3.53 0.00 N	58.21 -4.73 0.00 N	39.22 -3.29 0.00 N	43.86 -4.04 0.00 N	31.74 -3.08 0.00 N	23.74 -2.07 0.00 N	21.73 -1.71 0.00 N
ONONDAGA_REF_OCCRA 23987	11.57 -0.19 0.00 N	39.44 -0.84 0.00 N	29.60 -0.65 0.00 N	40.14 -0.90 0.00 N	42.34 -0.96 0.00 N	42.65 -0.99 0.00 N	27.41 -0.54 0.00 N	16.68 -0.27 0.00 N	38.19 -0.71 0.00 N	50.69 -1.05 0.00 N	43.16 -0.95 0.00 N	50.18 -1.14 0.00 N	47.91 -1.14 0.00 N	37.52 -0.91 0.00 N	46.22 -1.08 0.00 N	43.69 -1.01 0.00 N	37.04 -0.79 0.00 N	47.32 -1.05 0.00 N	61.72 -1.23 0.00 N	41.70 -0.81 0.00 N	46.98 -0.92 0.00 N	34.07 -0.74 0.00 N	25.28 -0.53 0.00 N	22.98 -0.46 0.00 N
ONONDAGA___COGEN 23986	11.53 -0.23 0.00 N	39.26 -1.02 0.00 N	29.46 -0.78 0.00 N	39.96 -1.08 0.00 N	42.19 -1.11 0.00 N	42.51 -1.13 0.00 N	27.31 -0.64 0.00 N	16.62 -0.34 0.00 N	37.97 -0.92 0.00 N	50.34 -1.40 0.00 N	42.86 -1.25 0.00 N	49.80 -1.52 0.00 N	47.51 -1.54 0.00 N	37.23 -1.20 0.00 N	45.87 -1.43 0.00 N	43.39 -1.31 0.00 N	36.78 -1.05 0.00 N	47.08 -1.29 0.00 N	61.36 -1.59 0.00 N	41.43 -1.08 0.00 N	46.64 -1.26 0.00 N	33.83 -0.98 0.00 N	25.09 -0.71 0.00 N	22.83 -0.61 0.00 N
ONTARIO___LFGE 23819	11.36 -0.40 0.00 N	38.65 -1.63 0.00 N	28.97 -1.27 0.00 N	39.21 -1.83 0.00 N	41.45 -1.84 0.00 N	41.48 -2.16 0.00 N	26.81 -1.14 0.00 N	16.43 -0.53 0.00 N	37.34 -1.56 0.00 N	49.31 -2.43 0.00 N	41.97 -2.14 0.00 N	48.43 -2.88 0.00 N	46.06 -2.99 0.00 N	36.28 -2.16 0.00 N	44.83 -2.47 0.00 N	42.38 -2.32 0.00 N	36.20 -1.63 0.00 N	46.41 -1.96 0.00 N	60.11 -2.83 0.00 N	40.46 -2.05 0.00 N	45.43 -2.47 0.00 N	33.08 -1.73 0.00 N	24.75 -1.05 0.00 N	22.52 -0.92 0.00 N
OSWEGATCHIE___HYD 24044	11.85 0.09 0.00 N	40.64 0.36 0.00 N	30.47 0.23 0.00 N	41.32 0.28 0.00 N	43.60 0.30 0.00 N	44.03 0.39 0.00 N	28.11 0.17 0.00 N	16.98 0.02 0.00 N	39.01 0.11 0.00 N	51.70 -0.04 0.00 N	44.16 0.05 0.00 N	51.41 0.09 0.00 N	49.55 0.50 0.00 N	38.90 0.47 0.00 N	47.77 0.47 0.00 N	45.15 0.46 0.00 N	38.29 0.46 0.00 N	47.83 -0.54 0.00 N	62.58 -0.37 0.00 N	42.22 -0.28 0.00 N	47.93 0.03 0.00 N	34.90 0.09 0.00 N	26.03 0.23 0.00 N	23.62 0.18 0.00 N
OSWEGO___5 23606	11.49 -0.27 0.00 N	39.21 -1.07 0.00 N	29.43 -0.81 0.00 N	39.93 -1.11 0.00 N	42.15 -1.15 0.00 N	42.48 -1.16 0.00 N	27.23 -0.71 0.00 N	16.54 -0.41 0.00 N	37.86 -1.03 0.00 N	50.27 -1.47 0.00 N	42.82 -1.29 0.00 N	49.78 -1.53 0.00 N	47.54 -1.51 0.00 N	37.26 -1.18 0.00 N	45.88 -1.42 0.00 N	43.38 -1.32 0.00 N	36.74 -1.09 0.00 N	47.01 -1.36 0.00 N	61.22 -1.72 0.00 N	41.34 -1.17 0.00 N	46.56 -1.34 0.00 N	33.80 -1.01 0.00 N	25.06 -0.74 0.00 N	22.78 -0.66 0.00 N
OSWEGO___6 23613	11.47 -0.29 0.00 N	39.20 -1.08 0.00 N	29.43 -0.82 0.00 N	39.92 -1.12 0.00 N	42.14 -1.16 0.00 N	42.47 -1.17 0.00 N	27.23 -0.71 0.00 N	16.54 -0.42 0.00 N	37.86 -1.04 0.00 N	50.26 -1.48 0.00 N	42.82 -1.29 0.00 N	49.78 -1.54 0.00 N	47.53 -1.52 0.00 N	37.25 -1.18 0.00 N	45.87 -1.43 0.00 N	43.37 -1.32 0.00 N	36.74 -1.10 0.00 N	47.01 -1.36 0.00 N	61.21 -1.74 0.00 N	41.33 -1.17 0.00 N	46.55 -1.35 0.00 N	33.80 -1.02 0.00 N	25.06 -0.74 0.00 N	22.78 -0.66 0.00 N
OUTOKUMPU-AB___DRP 24206	11.35 -0.41 0.00 N	38.58 -1.70 0.00 N	28.94 -1.30 0.00 N	39.23 -1.81 0.00 N	41.58 -1.72 0.00 N	42.04 -1.60 0.00 N	27.24 -0.71 0.00 N	16.57 -0.38 0.00 N	37.04 -1.86 0.00 N	48.28 -3.46 0.00 N	41.12 -2.99 0.00 N	47.53 -3.79 0.00 N	45.08 -3.97 0.00 N	35.55 -2.89 0.00 N	43.88 -3.42 0.00 N	41.60 -3.09 0.00 N	35.35 -2.48 0.00 N	45.75 -2.63 0.00 N	59.40 -3.55 0.00 N	39.99 -2.51 0.00 N	44.76 -3.14 0.00 N	32.38 -2.43 0.00 N	24.19 -1.61 0.00 N	22.11 -1.34 0.00 N
OXBOW___ 24026	11.31 -0.45 0.00 N	38.41 -1.87 0.00 N	28.82 -1.42 0.00 N	39.06 -1.98 0.00 N	41.40 -1.90 0.00 N	41.86 -1.79 0.00 N	27.14 -0.81 0.00 N	16.51 -0.45 0.00 N	36.81 -2.09 0.00 N	47.85 -3.89 0.00 N	40.74 -3.37 0.00 N	47.08 -4.24 0.00 N	44.64 -4.41 0.00 N	35.23 -3.21 0.00 N	43.48 -3.81 0.00 N	41.21 -3.48 0.00 N	35.03 -2.80 0.00 N	45.33 -3.05 0.00 N	58.85 -4.10 0.00 N	39.64 -2.87 0.00 N	44.34 -3.56 0.00 N	32.08 -2.73 0.00 N	24.01 -1.79 0.00 N	21.95 -1.49 0.00 N
PEEKSKILL___ 23653	12.34 0.58 0.00 N	42.03 1.75 0.00 N	31.34 1.09 0.00 N	42.34 1.31 0.00 N	44.75 1.45 0.00 N	45.21 1.57 0.00 N	29.03 1.09 0.00 N	17.65 0.69 0.00 N	40.61 1.71 0.00 N	54.35 2.61 0.00 N	46.34 2.23 0.00 N	54.00 2.68 0.00 N	51.61 2.56 0.00 N	40.39 1.96 0.00 N	49.91 2.61 0.00 N	47.18 2.48 0.00 N	39.86 2.03 0.00 N	51.34 2.97 0.00 N	66.40 3.45 0.00 N	44.79 2.29 0.00 N	50.67 2.77 0.00 N	36.66 1.85 0.00 N	27.03 1.23 0.00 N	24.56 1.12 0.00 N

PGE MADISON___WINDPWR 24146	12.29 0.53 0.00 N	41.53 1.25 0.00 N	31.07 0.82 0.00 N	42.10 1.06 0.00 N	44.37 1.07 0.00 N	44.76 1.12 0.00 N	29.11 1.17 0.00 N	17.87 0.91 0.00 N	41.15 2.26 0.00 N	54.56 2.82 0.00 N	46.67 2.56 0.00 N	54.16 2.84 0.00 N	51.68 2.63 0.00 N	40.36 1.93 0.00 N	49.55 2.25 0.00 N	46.66 1.97 0.00 N	39.74 1.91 0.00 N	51.03 2.66 0.00 N	66.23 3.29 0.00 N	44.79 2.29 0.00 N	50.44 2.54 0.00 N	36.55 1.73 0.00 N	27.15 1.35 0.00 N	24.71 1.27 0.00 N
PIERCEFIELD___HYD 23852	11.80 0.04 0.00 N	40.71 0.43 0.00 N	30.54 0.30 0.00 N	41.44 0.40 0.00 N	43.74 0.44 0.00 N	44.23 0.59 0.00 N	28.25 0.31 0.00 N	16.98 0.02 0.00 N	38.88 -0.02 0.00 N	51.41 -0.33 0.00 N	43.98 -0.13 0.00 N	51.19 -0.13 0.00 N	49.58 0.53 0.00 N	38.96 0.53 0.00 N	47.83 0.53 0.00 N	45.27 0.58 0.00 N	38.43 0.60 0.00 N	48.11 -0.26 0.00 N	62.88 -0.07 0.00 N	42.37 -0.13 0.00 N	47.94 0.04 0.00 N	34.93 0.12 0.00 N	26.23 0.43 0.00 N	23.81 0.37 0.00 N
PJM_GEN_KEystone 24065	11.31 -0.45 0.00 N	38.45 -1.83 0.00 N	28.77 -1.48 0.00 N	39.00 -2.04 0.00 N	4.06 -0.56 5.97 N	-2.00 -0.91 28.75 N	5.00 -1.15 15.15 N	21.99 -2.57 6.38 N	36.22 -2.68 0.00 N	47.85 -3.89 0.00 N	34.89 -5.83 0.90 N	46.98 -4.33 0.00 N	35.18 -4.47 5.00 N	35.10 -3.33 0.00 N	43.50 -3.79 0.00 N	41.37 -3.33 0.00 N	30.88 -4.08 9.37 N	29.00 -1.60 1.35 N	58.94 -4.01 0.00 N	30.35 -2.89 11.93 N	44.65 -3.25 0.00 N	32.25 -2.56 0.00 N	23.91 -1.90 0.00 N	21.82 -1.62 0.00 N
PLEASANTVLY___LBMP 24000	12.10 0.34 0.00 N	41.33 1.05 0.00 N	30.95 0.70 0.00 N	41.91 0.88 0.00 N	44.22 0.93 0.00 N	44.58 0.94 0.00 N	28.55 0.61 0.00 N	17.33 0.37 0.00 N	39.85 0.95 0.00 N	53.21 1.47 0.00 N	45.28 1.17 0.00 N	52.72 1.40 0.00 N	50.44 1.39 0.00 N	39.47 1.04 0.00 N	48.69 1.39 0.00 N	46.00 1.31 0.00 N	38.87 1.03 0.00 N	49.90 1.53 0.00 N	64.67 1.72 0.00 N	43.65 1.15 0.00 N	49.28 1.38 0.00 N	35.78 0.97 0.00 N	26.42 0.62 0.00 N	24.01 0.57 0.00 N
POLETTI___ 23519	12.53 0.77 0.00 N	42.58 2.30 0.00 N	31.72 1.47 0.00 N	42.82 1.78 0.00 N	45.25 1.95 0.00 N	45.75 2.10 0.00 N	29.41 1.47 0.00 N	17.89 0.93 0.00 N	41.20 2.30 0.00 N	55.21 3.47 0.00 N	47.12 3.01 0.00 N	54.94 3.62 0.00 N	52.52 3.47 0.00 N	41.12 2.68 0.00 N	50.83 3.53 0.00 N	48.05 3.35 0.00 N	40.59 2.76 0.00 N	52.25 3.88 0.00 N	67.39 4.44 0.00 N	45.42 2.91 0.00 N	51.43 3.53 0.00 N	37.24 2.43 0.00 N	27.48 1.68 0.00 N	24.96 1.51 0.00 N
PORT_JEFF_3 23555	13.41 1.05 -0.59 N	43.35 3.07 0.00 N	32.25 2.01 0.00 N	43.42 2.38 0.00 N	45.95 2.65 0.00 N	46.51 2.87 0.00 N	30.02 2.08 0.00 N	38.56 1.35 -20.25 N	53.39 2.90 -11.60 N	57.75 3.55 -2.46 N	55.49 2.85 -8.53 N	56.05 3.14 -1.60 N	55.94 3.07 -3.82 N	55.42 2.46 -14.53 N	55.02 3.27 -4.46 N	60.13 3.08 -12.35 N	59.26 2.48 -18.95 N	59.04 3.19 -7.48 N	68.14 3.22 -1.97 N	55.05 2.61 -9.94 N	55.12 3.50 -3.73 N	54.87 2.39 -17.68 N	57.38 1.80 -29.78 N	57.92 1.82 -32.66 N
PORT_JEFF_4 23616	13.41 1.06 -0.59 N	43.35 3.07 0.00 N	32.25 2.00 0.00 N	43.40 2.36 0.00 N	45.93 2.63 0.00 N	46.48 2.84 0.00 N	30.01 2.07 0.00 N	38.54 1.33 -20.25 N	53.23 2.74 -11.60 N	57.53 3.33 -2.46 N	55.33 2.69 -8.53 N	55.87 2.96 -1.60 N	55.81 2.93 -3.82 N	55.30 2.34 -14.53 N	54.87 3.11 -4.46 N	59.92 2.87 -12.35 N	59.09 2.30 -18.95 N	58.89 3.04 -7.48 N	68.05 3.13 -1.97 N	55.00 2.56 -9.94 N	54.99 3.37 -3.73 N	54.77 2.28 -17.68 N	57.27 1.69 -29.78 N	57.80 1.70 -32.66 N
PORT_JEFF_IC 23713	13.42 1.07 -0.59 N	43.43 3.15 0.00 N	32.31 2.06 0.00 N	43.49 2.45 0.00 N	46.03 2.73 0.00 N	46.59 2.95 0.00 N	30.08 2.13 0.00 N	38.60 1.39 -20.25 N	53.50 3.01 -11.60 N	57.95 3.75 -2.46 N	55.69 3.05 -8.53 N	56.30 3.39 -1.60 N	56.18 3.31 -3.82 N	55.60 2.63 -14.53 N	55.23 3.47 -4.46 N	60.33 3.28 -12.35 N	59.43 2.65 -18.95 N	59.27 3.42 -7.48 N	68.47 3.55 -1.97 N	55.26 2.82 -9.94 N	55.34 3.71 -3.73 N	55.04 2.55 -17.68 N	57.48 1.90 -29.78 N	57.98 1.88 -32.66 N
PPL PILGRIM_ST_GT1 24216	13.35 0.99 -0.59 N	43.29 3.01 0.00 N	32.24 1.99 0.00 N	43.42 2.39 0.00 N	45.96 2.66 0.00 N	46.51 2.87 0.00 N	30.00 2.06 0.00 N	38.55 1.34 -20.25 N	53.44 2.95 -11.60 N	58.00 3.80 -2.46 N	55.75 3.11 -8.53 N	56.43 3.51 -1.60 N	56.31 3.43 -3.82 N	55.66 2.70 -14.53 N	55.30 3.54 -4.46 N	60.42 3.37 -12.35 N	59.55 2.76 -18.95 N	59.52 3.67 -7.48 N	68.95 4.03 -1.97 N	55.43 2.99 -9.94 N	55.42 3.80 -3.73 N	55.08 2.59 -17.68 N	57.46 1.89 -29.78 N	57.92 1.81 -32.66 N
PPL PILGRIM_ST_GT2 24217	13.35 0.99 -0.59 N	43.29 3.01 0.00 N	32.24 1.99 0.00 N	43.42 2.39 0.00 N	45.96 2.66 0.00 N	46.51 2.87 0.00 N	30.00 2.06 0.00 N	38.55 1.34 -20.25 N	53.44 2.95 -11.60 N	58.00 3.80 -2.46 N	55.75 3.11 -8.53 N	56.43 3.51 -1.60 N	56.31 3.43 -3.82 N	55.66 2.70 -14.53 N	55.30 3.54 -4.46 N	60.42 3.37 -12.35 N	59.55 2.76 -18.95 N	59.52 3.67 -7.48 N	68.95 4.03 -1.97 N	55.43 2.99 -9.94 N	55.42 3.80 -3.73 N	55.08 2.59 -17.68 N	57.46 1.89 -29.78 N	57.92 1.81 -32.66 N
PPL_SHRM_GT3 24213	13.46 1.10 -0.59 N	43.56 3.28 0.00 N	32.41 2.16 0.00 N	43.62 2.58 0.00 N	46.16 2.86 0.00 N	46.72 3.08 0.00 N	30.17 2.22 0.00 N	38.66 1.45 -20.25 N	53.70 3.20 -11.60 N	58.34 4.14 -2.46 N	56.08 3.44 -8.53 N	56.82 3.90 -1.60 N	56.68 3.81 -3.82 N	55.95 2.99 -14.53 N	55.65 3.89 -4.46 N	60.73 3.68 -12.35 N	59.79 3.00 -18.95 N	59.76 3.91 -7.48 N	69.20 4.28 -1.97 N	55.70 3.26 -9.94 N	55.77 4.15 -3.73 N	55.31 2.83 -17.68 N	57.63 2.06 -29.78 N	58.08 1.98 -32.66 N
PPL_SHRM_GT4 24214	13.46 1.10 -0.59 N	43.56 3.28 0.00 N	32.41 2.16 0.00 N	43.62 2.58 0.00 N	46.16 2.86 0.00 N	46.72 3.08 0.00 N	30.17 2.22 0.00 N	38.66 1.45 -20.25 N	53.70 3.20 -11.60 N	58.34 4.14 -2.46 N	56.08 3.44 -8.53 N	56.82 3.90 -1.60 N	56.68 3.81 -3.82 N	55.95 2.99 -14.53 N	55.65 3.89 -4.46 N	60.73 3.68 -12.35 N	59.79 3.00 -18.95 N	59.76 3.91 -7.48 N	69.20 4.28 -1.97 N	55.70 3.26 -9.94 N	55.77 4.15 -3.73 N	55.31 2.83 -17.68 N	57.63 2.06 -29.78 N	58.08 1.98 -32.66 N
PROJECT___ORANGE 23990	11.76 0.00 0.00 N	40.28 0.00 0.00 N	30.24 0.00 0.00 N	41.04 0.00 0.00 N	43.30 0.00 0.00 N	43.64 0.00 0.00 N	27.94 0.00 0.00 N	16.96 0.00 0.00 N	38.90 0.00 0.00 N	51.74 0.00 0.00 N	44.11 0.00 0.00 N	51.32 0.00 0.00 N	49.05 0.00 0.00 N	38.44 0.00 0.00 N	47.29 0.00 0.00 N	44.69 0.00 0.00 N	37.83 0.00 0.00 N	48.37 0.00 0.00 N	62.95 0.00 0.00 N	42.50 0.00 0.00 N	47.90 0.00 0.00 N	34.81 0.00 0.00 N	25.80 0.00 0.00 N	23.44 0.00 0.00 N

PROJECT___ORANGE 1 24174	11.64 -0.12 0.00 N	39.67 -0.61 0.00 N	29.76 -0.48 0.00 N	40.36 -0.68 0.00 N	42.55 -0.75 0.00 N	42.86 -0.78 0.00 N	27.50 -0.44 0.00 N	16.72 -0.23 0.00 N	38.29 -0.60 0.00 N	50.86 -0.87 0.00 N	43.34 -0.77 0.00 N	50.39 -0.92 0.00 N	48.14 -0.91 0.00 N	37.71 -0.73 0.00 N	46.42 -0.88 0.00 N	43.86 -0.83 0.00 N	37.16 -0.67 0.00 N	47.47 -0.90 0.00 N	61.91 -1.04 0.00 N	41.85 -0.66 0.00 N	47.16 -0.74 0.00 N	34.20 -0.61 0.00 N	25.35 -0.45 0.00 N	23.04 -0.41 0.00 N
PROJECT___ORANGE 2 24166	11.64 -0.12 0.00 N	39.67 -0.61 0.00 N	29.76 -0.48 0.00 N	40.36 -0.68 0.00 N	42.55 -0.75 0.00 N	42.86 -0.78 0.00 N	27.50 -0.44 0.00 N	16.72 -0.23 0.00 N	38.29 -0.60 0.00 N	50.86 -0.87 0.00 N	43.34 -0.77 0.00 N	50.39 -0.92 0.00 N	48.14 -0.91 0.00 N	37.71 -0.73 0.00 N	46.42 -0.88 0.00 N	43.86 -0.83 0.00 N	37.16 -0.67 0.00 N	47.47 -0.90 0.00 N	61.91 -1.04 0.00 N	41.85 -0.66 0.00 N	47.16 -0.74 0.00 N	34.20 -0.61 0.00 N	25.35 -0.45 0.00 N	23.04 -0.41 0.00 N
PYRITES___HYD 24023	12.18 0.42 0.00 N	41.92 1.64 0.00 N	31.44 1.19 0.00 N	42.64 1.60 0.00 N	45.00 1.70 0.00 N	45.51 1.87 0.00 N	29.09 1.14 0.00 N	17.53 0.57 0.00 N	40.23 1.33 0.00 N	53.38 1.64 0.00 N	45.71 1.60 0.00 N	53.23 1.91 0.00 N	51.40 2.35 0.00 N	40.33 1.89 0.00 N	49.46 2.16 0.00 N	46.80 2.10 0.00 N	39.74 1.90 0.00 N	49.71 1.34 0.00 N	65.26 2.31 0.00 N	44.00 1.50 0.00 N	49.74 1.84 0.00 N	36.23 1.42 0.00 N	27.09 1.29 0.00 N	24.58 1.14 0.00 N
RANKINE____ 23646	11.29 -0.47 0.00 N	38.32 -1.96 0.00 N	28.71 -1.53 0.00 N	38.93 -2.11 0.00 N	41.32 -1.98 0.00 N	41.81 -1.84 0.00 N	27.07 -0.87 0.00 N	16.46 -0.50 0.00 N	36.81 -2.09 0.00 N	48.07 -3.67 0.00 N	40.89 -3.22 0.00 N	47.24 -4.07 0.00 N	44.83 -4.22 0.00 N	35.31 -3.13 0.00 N	43.67 -3.62 0.00 N	41.49 -3.20 0.00 N	35.27 -2.56 0.00 N	45.66 -2.71 0.00 N	59.31 -3.64 0.00 N	39.87 -2.64 0.00 N	44.64 -3.26 0.00 N	32.28 -2.53 0.00 N	24.08 -1.72 0.00 N	22.00 -1.45 0.00 N
RAVENS GT4-7____ 23728	12.63 0.87 0.00 N	42.91 2.63 0.00 N	31.95 1.70 0.00 N	43.11 2.07 0.00 N	45.54 2.24 0.00 N	46.03 2.39 0.00 N	29.62 1.68 0.00 N	18.03 1.07 0.00 N	41.53 2.63 0.00 N	55.71 3.97 0.00 N	47.57 3.46 0.00 N	55.51 4.19 0.00 N	53.05 4.00 0.00 N	41.52 3.09 0.00 N	51.34 4.04 0.00 N	48.51 3.82 0.00 N	40.98 3.14 0.00 N	52.82 4.45 0.00 N	68.16 5.21 0.00 N	45.97 3.47 0.00 N	52.10 4.20 0.00 N	37.65 2.84 0.00 N	27.73 1.93 0.00 N	25.17 1.73 0.00 N
RAVENSWD GT2____ 23730	12.54 0.78 0.00 N	42.63 2.36 0.00 N	31.75 1.51 0.00 N	42.87 1.83 0.00 N	45.30 2.01 0.00 N	45.80 2.16 0.00 N	29.44 1.50 0.00 N	17.91 0.96 0.00 N	41.25 2.35 0.00 N	55.28 3.54 0.00 N	47.18 3.07 0.00 N	55.02 3.70 0.00 N	52.59 3.54 0.00 N	41.17 2.73 0.00 N	50.88 3.59 0.00 N	48.10 3.41 0.00 N	40.64 2.81 0.00 N	52.37 4.00 0.00 N	67.64 4.69 0.00 N	45.61 3.11 0.00 N	51.65 3.75 0.00 N	37.34 2.52 0.00 N	27.51 1.71 0.00 N	24.98 1.54 0.00 N
RAVENSWD GT3____ 23733	12.54 0.78 0.00 N	42.63 2.36 0.00 N	31.75 1.51 0.00 N	42.87 1.83 0.00 N	45.30 2.01 0.00 N	45.80 2.16 0.00 N	29.44 1.50 0.00 N	17.91 0.96 0.00 N	41.25 2.35 0.00 N	55.28 3.54 0.00 N	47.18 3.07 0.00 N	55.02 3.70 0.00 N	52.59 3.54 0.00 N	41.17 2.73 0.00 N	50.88 3.59 0.00 N	48.10 3.41 0.00 N	40.64 2.81 0.00 N	52.37 4.00 0.00 N	67.64 4.69 0.00 N	45.61 3.11 0.00 N	51.65 3.75 0.00 N	37.34 2.52 0.00 N	27.51 1.71 0.00 N	24.98 1.54 0.00 N
RAVENSWOOD_GT2_1 24244	12.54 0.78 0.00 N	42.63 2.36 0.00 N	31.75 1.51 0.00 N	42.87 1.83 0.00 N	45.30 2.01 0.00 N	45.80 2.16 0.00 N	29.44 1.50 0.00 N	17.91 0.96 0.00 N	41.25 2.35 0.00 N	55.28 3.54 0.00 N	47.18 3.07 0.00 N	55.02 3.70 0.00 N	52.59 3.54 0.00 N	41.17 2.73 0.00 N	50.88 3.59 0.00 N	48.10 3.41 0.00 N	40.64 2.81 0.00 N	52.37 4.00 0.00 N	67.64 4.69 0.00 N	45.61 3.11 0.00 N	51.65 3.75 0.00 N	37.34 2.52 0.00 N	27.51 1.71 0.00 N	24.98 1.54 0.00 N
RAVENSWOOD_GT2_2 24245	12.54 0.78 0.00 N	42.63 2.36 0.00 N	31.75 1.51 0.00 N	42.87 1.83 0.00 N	45.30 2.01 0.00 N	45.80 2.16 0.00 N	29.44 1.50 0.00 N	17.91 0.96 0.00 N	41.25 2.35 0.00 N	55.28 3.54 0.00 N	47.18 3.07 0.00 N	55.02 3.70 0.00 N	52.59 3.54 0.00 N	41.17 2.73 0.00 N	50.88 3.59 0.00 N	48.10 3.41 0.00 N	40.64 2.81 0.00 N	52.37 4.00 0.00 N	67.64 4.69 0.00 N	45.61 3.11 0.00 N	51.65 3.75 0.00 N	37.34 2.52 0.00 N	27.51 1.71 0.00 N	24.98 1.54 0.00 N
RAVENSWOOD_GT2_3 24246	12.54 0.78 0.00 N	42.63 2.36 0.00 N	31.75 1.51 0.00 N	42.87 1.83 0.00 N	45.30 2.01 0.00 N	45.80 2.16 0.00 N	29.44 1.50 0.00 N	17.91 0.96 0.00 N	41.25 2.35 0.00 N	55.28 3.54 0.00 N	47.18 3.07 0.00 N	55.02 3.70 0.00 N	52.59 3.54 0.00 N	41.17 2.73 0.00 N	50.88 3.59 0.00 N	48.10 3.41 0.00 N	40.64 2.81 0.00 N	52.37 4.00 0.00 N	67.64 4.69 0.00 N	45.61 3.11 0.00 N	51.65 3.75 0.00 N	37.34 2.52 0.00 N	27.51 1.71 0.00 N	24.98 1.54 0.00 N
RAVENSWOOD_GT2_4 24247	12.54 0.78 0.00 N	42.63 2.36 0.00 N	31.75 1.51 0.00 N	42.87 1.83 0.00 N	45.30 2.01 0.00 N	45.80 2.16 0.00 N	29.44 1.50 0.00 N	17.91 0.96 0.00 N	41.25 2.35 0.00 N	55.28 3.54 0.00 N	47.18 3.07 0.00 N	55.02 3.70 0.00 N	52.59 3.54 0.00 N	41.17 2.73 0.00 N	50.88 3.59 0.00 N	48.10 3.41 0.00 N	40.64 2.81 0.00 N	52.37 4.00 0.00 N	67.64 4.69 0.00 N	45.61 3.11 0.00 N	51.65 3.75 0.00 N	37.34 2.52 0.00 N	27.51 1.71 0.00 N	24.98 1.54 0.00 N
RAVENSWOOD_GT3_1 24248	12.54 0.78 0.00 N	42.63 2.36 0.00 N	31.75 1.51 0.00 N	42.87 1.83 0.00 N	45.30 2.01 0.00 N	45.80 2.16 0.00 N	29.44 1.50 0.00 N	17.91 0.96 0.00 N	41.25 2.35 0.00 N	55.28 3.54 0.00 N	47.18 3.07 0.00 N	55.02 3.70 0.00 N	52.59 3.54 0.00 N	41.17 2.73 0.00 N	50.88 3.59 0.00 N	48.10 3.41 0.00 N	40.64 2.81 0.00 N	52.37 4.00 0.00 N	67.64 4.69 0.00 N	45.61 3.11 0.00 N	51.65 3.75 0.00 N	37.34 2.52 0.00 N	27.51 1.71 0.00 N	24.98 1.54 0.00 N
RAVENSWOOD_GT3_2 24249	12.54 0.78 0.00 N	42.63 2.36 0.00 N	31.75 1.51 0.00 N	42.87 1.83 0.00 N	45.30 2.01 0.00 N	45.80 2.16 0.00 N	29.44 1.50 0.00 N	17.91 0.96 0.00 N	41.25 2.35 0.00 N	55.28 3.54 0.00 N	47.18 3.07 0.00 N	55.02 3.70 0.00 N	52.59 3.54 0.00 N	41.17 2.73 0.00 N	50.88 3.59 0.00 N	48.10 3.41 0.00 N	40.64 2.81 0.00 N	52.37 4.00 0.00 N	67.64 4.69 0.00 N	45.61 3.11 0.00 N	51.65 3.75 0.00 N	37.34 2.52 0.00 N	27.51 1.71 0.00 N	24.98 1.54 0.00 N

RAVENSWOOD_GT3_3 24250	12.54 0.78 0.00 N	42.63 2.36 0.00 N	31.75 1.51 0.00 N	42.87 1.83 0.00 N	45.30 2.01 0.00 N	45.80 2.16 0.00 N	29.44 1.50 0.00 N	17.91 0.96 0.00 N	41.25 2.35 0.00 N	55.28 3.54 0.00 N	47.18 3.07 0.00 N	55.02 3.70 0.00 N	52.59 3.54 0.00 N	41.17 2.73 0.00 N	50.88 3.59 0.00 N	48.10 3.41 0.00 N	40.64 2.81 0.00 N	52.37 4.00 0.00 N	67.64 4.69 0.00 N	45.61 3.11 0.00 N	51.65 3.75 0.00 N	37.34 2.52 0.00 N	27.51 1.71 0.00 N	24.98 1.54 0.00 N
RAVENSWOOD_GT3_4 24251	12.54 0.78 0.00 N	42.63 2.36 0.00 N	31.75 1.51 0.00 N	42.87 1.83 0.00 N	45.30 2.01 0.00 N	45.80 2.16 0.00 N	29.44 1.50 0.00 N	17.91 0.96 0.00 N	41.25 2.35 0.00 N	55.28 3.54 0.00 N	47.18 3.07 0.00 N	55.02 3.70 0.00 N	52.59 3.54 0.00 N	41.17 2.73 0.00 N	50.88 3.59 0.00 N	48.10 3.41 0.00 N	40.64 2.81 0.00 N	52.37 4.00 0.00 N	67.64 4.69 0.00 N	45.61 3.11 0.00 N	51.65 3.75 0.00 N	37.34 2.52 0.00 N	27.51 1.71 0.00 N	24.98 1.54 0.00 N
RAVENSWOOD_GT_1 23729	12.54 0.78 0.00 N	42.66 2.38 0.00 N	31.77 1.53 0.00 N	42.90 1.86 0.00 N	45.33 2.03 0.00 N	45.82 2.18 0.00 N	29.46 1.52 0.00 N	17.92 0.96 0.00 N	41.27 2.38 0.00 N	55.31 3.57 0.00 N	48.03 3.09 -0.83 N	61.35 3.72 -6.31 N	61.82 3.56 -9.20 N	61.95 2.75 -20.77 N	62.18 3.61 -11.28 N	60.02 3.43 -11.90 N	40.65 2.82 0.00 N	62.28 4.01 -9.90 N	67.65 4.71 0.00 N	45.63 3.12 0.00 N	53.29 3.76 -1.62 N	41.77 2.54 -4.42 N	27.53 1.73 0.00 N	25.00 1.55 0.00 N
RAVENSWOOD_GT_10 24258	12.64 0.88 0.00 N	42.92 2.64 0.00 N	31.95 1.71 0.00 N	43.11 2.07 0.00 N	45.54 2.25 0.00 N	46.04 2.40 0.00 N	29.62 1.68 0.00 N	18.03 1.07 0.00 N	41.54 2.64 0.00 N	55.72 3.98 0.00 N	47.58 3.47 0.00 N	55.52 4.20 0.00 N	53.06 4.01 0.00 N	41.53 3.10 0.00 N	51.35 4.06 0.00 N	48.53 3.83 0.00 N	40.99 3.15 0.00 N	52.84 4.47 0.00 N	68.18 5.23 0.00 N	45.98 3.48 0.00 N	52.11 4.21 0.00 N	37.66 2.85 0.00 N	27.74 1.94 0.00 N	25.18 1.74 0.00 N
RAVENSWOOD_GT_11 24259	12.64 0.88 0.00 N	42.92 2.64 0.00 N	31.95 1.71 0.00 N	43.11 2.07 0.00 N	45.54 2.25 0.00 N	46.04 2.40 0.00 N	29.62 1.68 0.00 N	18.03 1.07 0.00 N	41.54 2.64 0.00 N	55.72 3.98 0.00 N	47.58 3.47 0.00 N	55.52 4.20 0.00 N	53.06 4.01 0.00 N	41.53 3.10 0.00 N	51.35 4.06 0.00 N	48.53 3.83 0.00 N	40.99 3.15 0.00 N	52.84 4.47 0.00 N	68.18 5.23 0.00 N	45.98 3.48 0.00 N	52.11 4.21 0.00 N	37.66 2.85 0.00 N	27.74 1.94 0.00 N	25.18 1.74 0.00 N
RAVENSWOOD_GT_4 24252	12.63 0.87 0.00 N	42.91 2.63 0.00 N	31.95 1.70 0.00 N	43.11 2.07 0.00 N	45.54 2.24 0.00 N	46.03 2.39 0.00 N	29.62 1.68 0.00 N	18.03 1.07 0.00 N	41.53 2.63 0.00 N	55.71 3.97 0.00 N	47.57 3.46 0.00 N	55.51 4.19 0.00 N	53.05 4.00 0.00 N	41.52 3.09 0.00 N	51.34 4.04 0.00 N	48.51 3.82 0.00 N	40.98 3.14 0.00 N	52.82 4.45 0.00 N	68.16 5.21 0.00 N	45.97 3.47 0.00 N	52.10 4.20 0.00 N	37.65 2.84 0.00 N	27.73 1.93 0.00 N	25.17 1.73 0.00 N
RAVENSWOOD_GT_5 24254	12.54 0.78 0.00 N	42.63 2.36 0.00 N	31.75 1.51 0.00 N	42.87 1.83 0.00 N	45.30 2.01 0.00 N	45.80 2.16 0.00 N	29.44 1.50 0.00 N	17.91 0.96 0.00 N	41.25 2.35 0.00 N	55.28 3.54 0.00 N	47.18 3.07 0.00 N	55.02 3.70 0.00 N	52.59 3.54 0.00 N	41.17 2.73 0.00 N	50.88 3.59 0.00 N	48.10 3.41 0.00 N	40.64 2.81 0.00 N	52.37 4.00 0.00 N	67.64 4.69 0.00 N	45.61 3.11 0.00 N	51.65 3.75 0.00 N	37.34 2.52 0.00 N	27.51 1.71 0.00 N	24.98 1.54 0.00 N
RAVENSWOOD_GT_6 24253	12.63 0.87 0.00 N	42.91 2.63 0.00 N	31.95 1.70 0.00 N	43.11 2.07 0.00 N	45.54 2.24 0.00 N	46.03 2.39 0.00 N	29.62 1.68 0.00 N	18.03 1.07 0.00 N	41.53 2.63 0.00 N	55.71 3.97 0.00 N	47.57 3.46 0.00 N	55.51 4.19 0.00 N	53.05 4.00 0.00 N	41.52 3.09 0.00 N	51.34 4.04 0.00 N	48.51 3.82 0.00 N	40.98 3.14 0.00 N	52.82 4.45 0.00 N	68.16 5.21 0.00 N	45.97 3.47 0.00 N	52.10 4.20 0.00 N	37.65 2.84 0.00 N	27.73 1.93 0.00 N	25.17 1.73 0.00 N
RAVENSWOOD_GT_7 24255	12.54 0.78 0.00 N	42.63 2.36 0.00 N	31.75 1.51 0.00 N	42.87 1.83 0.00 N	45.30 2.01 0.00 N	45.80 2.16 0.00 N	29.44 1.50 0.00 N	17.91 0.96 0.00 N	41.25 2.35 0.00 N	55.28 3.54 0.00 N	47.18 3.07 0.00 N	55.02 3.70 0.00 N	52.59 3.54 0.00 N	41.17 2.73 0.00 N	50.88 3.59 0.00 N	48.10 3.41 0.00 N	40.64 2.81 0.00 N	52.37 4.00 0.00 N	67.64 4.69 0.00 N	45.61 3.11 0.00 N	51.65 3.75 0.00 N	37.34 2.52 0.00 N	27.51 1.71 0.00 N	24.98 1.54 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	12.64 0.88 0.00 N	42.92 2.64 0.00 N	31.95 1.71 0.00 N	43.11 2.07 0.00 N	45.54 2.25 0.00 N	46.04 2.40 0.00 N	29.62 1.68 0.00 N	18.03 1.07 0.00 N	41.54 2.64 0.00 N	55.72 3.98 0.00 N	47.58 3.47 0.00 N	55.52 4.20 0.00 N	53.06 4.01 0.00 N	41.53 3.10 0.00 N	51.35 4.06 0.00 N	48.53 3.83 0.00 N	40.99 3.15 0.00 N	52.84 4.47 0.00 N	68.18 5.23 0.00 N	45.98 3.48 0.00 N	52.11 4.21 0.00 N	37.66 2.85 0.00 N	27.74 1.94 0.00 N	25.18 1.74 0.00 N
RAVENSWOOD_GT_9 24257	12.64 0.88 0.00 N	42.92 2.64 0.00 N	31.95 1.71 0.00 N	43.11 2.07 0.00 N	45.54 2.25 0.00 N	46.04 2.40 0.00 N	29.62 1.68 0.00 N	18.03 1.07 0.00 N	41.54 2.64 0.00 N	55.72 3.98 0.00 N	47.58 3.47 0.00 N	55.52 4.20 0.00 N	53.06 4.01 0.00 N	41.53 3.10 0.00 N	51.35 4.06 0.00 N	48.53 3.83 0.00 N	40.99 3.15 0.00 N	52.84 4.47 0.00 N	68.18 5.23 0.00 N	45.98 3.48 0.00 N	52.11 4.21 0.00 N	37.66 2.85 0.00 N	27.74 1.94 0.00 N	25.18 1.74 0.00 N
RAVENSWOOD____1 23533	12.62 0.86 0.00 N	42.87 2.59 0.00 N	31.92 1.67 0.00 N	43.07 2.03 0.00 N	45.49 2.19 0.00 N	45.99 2.35 0.00 N	29.58 1.64 0.00 N	18.01 1.05 0.00 N	41.48 2.58 0.00 N	55.64 3.90 0.00 N	48.33 3.39 -0.83 N	61.73 4.10 -6.31 N	62.17 3.92 -9.20 N	62.23 3.03 -20.77 N	62.53 3.96 -11.28 N	60.31 3.72 -11.90 N	40.89 3.06 0.00 N	62.59 4.32 -9.90 N	67.93 4.98 0.00 N	45.84 3.34 0.00 N	53.64 4.12 -1.62 N	42.04 2.81 -4.42 N	27.71 1.91 0.00 N	25.15 1.71 0.00 N
RAVENSWOOD____2 23534	12.64 0.88 0.00 N	42.92 2.64 0.00 N	31.96 1.71 0.00 N	43.12 2.08 0.00 N	45.55 2.26 0.00 N	46.05 2.41 0.00 N	29.63 1.69 0.00 N	18.03 1.07 0.00 N	41.54 2.65 0.00 N	55.73 3.99 0.00 N	48.42 3.48 -0.83 N	61.84 4.21 -6.31 N	62.28 4.02 -9.20 N	62.31 3.10 -20.77 N	62.63 4.06 -11.28 N	60.43 3.84 -11.90 N	40.99 3.16 0.00 N	62.73 4.47 -9.90 N	68.18 5.23 0.00 N	45.98 3.48 0.00 N	53.74 4.21 -1.62 N	42.08 2.85 -4.42 N	27.74 1.94 0.00 N	25.18 1.74 0.00 N

RAVENSWOOD___3 23535	12.54 0.78 0.00 N	42.66 2.38 0.00 N	31.77 1.53 0.00 N	42.90 1.86 0.00 N	45.33 2.03 0.00 N	45.82 2.18 0.00 N	29.46 1.52 0.00 N	17.92 0.96 0.00 N	41.27 2.38 0.00 N	55.31 3.57 0.00 N	47.20 3.09 0.00 N	55.04 3.72 0.00 N	52.61 3.56 0.00 N	41.19 2.75 0.00 N	50.91 3.61 0.00 N	48.12 3.43 0.00 N	40.65 2.82 0.00 N	52.39 4.01 0.00 N	67.65 4.71 0.00 N	45.63 3.12 0.00 N	51.66 3.76 0.00 N	37.35 2.54 0.00 N	27.53 1.73 0.00 N	25.00 1.55 0.00 N
RAVENSWOOD___4 23820	12.64 0.88 0.00 N	42.93 2.65 0.00 N	31.96 1.72 0.00 N	43.13 2.09 0.00 N	45.56 2.26 0.00 N	46.06 2.42 0.00 N	29.63 1.69 0.00 N	18.04 1.08 0.00 N	41.55 2.66 0.00 N	55.74 4.01 0.00 N	48.44 3.50 -0.83 N	61.86 4.23 -6.31 N	62.29 4.04 -9.20 N	62.32 3.12 -20.77 N	62.65 4.08 -11.28 N	60.44 3.85 -11.90 N	41.01 3.18 0.00 N	62.76 4.49 -9.90 N	68.20 5.26 0.00 N	46.00 3.50 0.00 N	53.76 4.24 -1.62 N	42.10 2.87 -4.42 N	27.75 1.95 0.00 N	25.19 1.75 0.00 N
RAVNSWD 8-11___ 23667	12.64 0.88 0.00 N	42.92 2.64 0.00 N	31.95 1.71 0.00 N	43.11 2.07 0.00 N	45.54 2.25 0.00 N	46.04 2.40 0.00 N	29.62 1.68 0.00 N	18.03 1.07 0.00 N	41.54 2.64 0.00 N	55.72 3.98 0.00 N	47.58 3.47 0.00 N	55.52 4.20 0.00 N	53.06 4.01 0.00 N	41.53 3.10 0.00 N	51.35 4.06 0.00 N	48.53 3.83 0.00 N	40.99 3.15 0.00 N	52.84 4.47 0.00 N	68.18 5.23 0.00 N	45.98 3.48 0.00 N	52.11 4.21 0.00 N	37.66 2.85 0.00 N	27.74 1.94 0.00 N	25.18 1.74 0.00 N
RCPL_TRUST___DRP 24196	12.54 0.78 0.00 N	42.62 2.34 0.00 N	31.74 1.50 0.00 N	42.86 1.82 0.00 N	45.29 2.00 0.00 N	45.79 2.15 0.00 N	29.43 1.49 0.00 N	17.91 0.95 0.00 N	41.23 2.34 0.00 N	55.26 3.52 0.00 N	47.15 3.04 0.00 N	54.99 3.67 0.00 N	52.56 3.51 0.00 N	41.15 2.71 0.00 N	50.86 3.57 0.00 N	48.08 3.39 0.00 N	40.62 2.79 0.00 N	52.35 3.97 0.00 N	67.61 4.67 0.00 N	45.60 3.09 0.00 N	51.63 3.73 0.00 N	37.32 2.51 0.00 N	27.50 1.70 0.00 N	24.97 1.53 0.00 N
RENSSELAER___COGEN 23796	12.43 0.67 0.00 N	42.94 2.66 0.00 N	32.40 2.16 0.00 N	44.02 2.98 0.00 N	46.15 2.86 0.00 N	46.34 2.70 0.00 N	29.51 1.56 0.00 N	17.90 0.94 0.00 N	41.66 2.76 0.00 N	55.96 4.22 0.00 N	47.88 3.77 0.00 N	55.97 4.65 0.00 N	53.77 4.72 0.00 N	41.99 3.55 0.00 N	51.26 3.96 0.00 N	48.09 3.40 0.00 N	40.67 2.83 0.00 N	51.28 2.91 0.00 N	66.90 3.95 0.00 N	45.37 2.87 0.00 N	51.18 3.28 0.00 N	37.42 2.61 0.00 N	27.68 1.88 0.00 N	25.03 1.59 0.00 N
REVERE_CPPR_DRP 24186	12.06 0.30 0.00 N	41.13 0.85 0.00 N	30.86 0.61 0.00 N	41.84 0.80 0.00 N	44.12 0.83 0.00 N	44.49 0.85 0.00 N	28.53 0.59 0.00 N	17.37 0.41 0.00 N	39.96 1.06 0.00 N	53.22 1.48 0.00 N	45.38 1.27 0.00 N	52.81 1.50 0.00 N	50.49 1.44 0.00 N	39.49 1.05 0.00 N	48.55 1.26 0.00 N	45.82 1.13 0.00 N	38.81 0.97 0.00 N	49.26 0.89 0.00 N	64.46 1.51 0.00 N	43.58 1.07 0.00 N	49.15 1.25 0.00 N	35.70 0.89 0.00 N	26.41 0.61 0.00 N	23.97 0.53 0.00 N
ROCHESTER_9_IC 23652	11.77 0.01 0.00 N	40.30 0.02 0.00 N	30.32 0.08 0.00 N	41.14 0.10 0.00 N	43.28 -0.01 0.00 N	43.59 -0.05 0.00 N	28.02 0.08 0.00 N	17.08 0.12 0.00 N	39.05 0.15 0.00 N	51.64 -0.10 0.00 N	44.30 0.19 0.00 N	51.53 0.21 0.00 N	49.17 0.12 0.00 N	38.64 0.20 0.00 N	47.23 -0.07 0.00 N	44.45 -0.24 0.00 N	37.74 -0.10 0.00 N	47.93 -0.44 0.00 N	62.77 -0.18 0.00 N	42.47 -0.03 0.00 N	47.69 -0.21 0.00 N	34.72 -0.09 0.00 N	25.84 0.04 0.00 N	23.47 0.02 0.00 N
ROSETON___1 23587	12.32 0.56 0.00 N	41.99 1.71 0.00 N	31.38 1.14 0.00 N	42.45 1.41 0.00 N	44.80 1.50 0.00 N	45.18 1.54 0.00 N	28.97 1.03 0.00 N	17.60 0.64 0.00 N	40.53 1.63 0.00 N	54.21 2.48 0.00 N	46.15 2.04 0.00 N	53.76 2.44 0.00 N	51.41 2.36 0.00 N	40.22 1.79 0.00 N	49.66 2.36 0.00 N	46.91 2.22 0.00 N	39.62 1.79 0.00 N	50.92 2.55 0.00 N	65.92 2.98 0.00 N	44.51 2.01 0.00 N	50.30 2.40 0.00 N	36.48 1.67 0.00 N	26.93 1.13 0.00 N	24.46 1.02 0.00 N
ROSETON___2 23588	12.32 0.56 0.00 N	41.99 1.71 0.00 N	31.38 1.14 0.00 N	42.45 1.41 0.00 N	44.80 1.50 0.00 N	45.18 1.54 0.00 N	28.97 1.03 0.00 N	17.60 0.64 0.00 N	40.53 1.63 0.00 N	54.21 2.48 0.00 N	46.15 2.04 0.00 N	53.76 2.44 0.00 N	51.41 2.36 0.00 N	40.22 1.79 0.00 N	49.66 2.36 0.00 N	46.91 2.22 0.00 N	39.62 1.79 0.00 N	50.92 2.55 0.00 N	65.92 2.98 0.00 N	44.51 2.01 0.00 N	50.30 2.40 0.00 N	36.48 1.67 0.00 N	26.93 1.13 0.00 N	24.46 1.02 0.00 N
RUSSELL___STATION 23914	11.57 -0.19 0.00 N	39.58 -0.70 0.00 N	29.75 -0.49 0.00 N	40.35 -0.69 0.00 N	42.44 -0.86 0.00 N	42.69 -0.95 0.00 N	27.45 -0.49 0.00 N	16.74 -0.22 0.00 N	38.27 -0.63 0.00 N	50.58 -1.15 0.00 N	43.42 -0.69 0.00 N	50.53 -0.79 0.00 N	48.22 -0.83 0.00 N	37.91 -0.52 0.00 N	46.34 -0.96 0.00 N	43.60 -1.09 0.00 N	37.02 -0.82 0.00 N	47.03 -1.34 0.00 N	61.59 -1.36 0.00 N	41.69 -0.81 0.00 N	46.83 -1.07 0.00 N	34.11 -0.71 0.00 N	25.39 -0.41 0.00 N	23.06 -0.38 0.00 N
S SALMON___HYD 24043	11.64 -0.12 0.00 N	39.73 -0.55 0.00 N	29.80 -0.44 0.00 N	40.41 -0.63 0.00 N	42.63 -0.66 0.00 N	42.96 -0.68 0.00 N	27.47 -0.47 0.00 N	16.70 -0.26 0.00 N	38.33 -0.57 0.00 N	50.91 -0.83 0.00 N	43.40 -0.71 0.00 N	50.49 -0.83 0.00 N	48.32 -0.73 0.00 N	37.82 -0.61 0.00 N	46.51 -0.78 0.00 N	43.95 -0.75 0.00 N	37.17 -0.66 0.00 N	47.19 -1.18 0.00 N	61.73 -1.22 0.00 N	41.70 -0.81 0.00 N	47.01 -0.89 0.00 N	34.23 -0.58 0.00 N	25.36 -0.44 0.00 N	23.02 -0.42 0.00 N
SELKIRK___II 23799	12.20 0.44 0.00 N	42.10 1.82 0.00 N	31.75 1.50 0.00 N	43.12 2.08 0.00 N	45.23 1.94 0.00 N	45.41 1.77 0.00 N	28.92 0.98 0.00 N	17.54 0.58 0.00 N	40.82 1.92 0.00 N	54.81 3.07 0.00 N	46.88 2.77 0.00 N	54.79 3.47 0.00 N	52.60 3.55 0.00 N	41.10 2.66 0.00 N	50.20 2.91 0.00 N	47.13 2.44 0.00 N	39.86 2.03 0.00 N	50.30 1.93 0.00 N	65.62 2.67 0.00 N	44.51 2.01 0.00 N	50.22 2.32 0.00 N	36.70 1.89 0.00 N	27.15 1.35 0.00 N	24.56 1.12 0.00 N
SELKIRK___I 23801	12.31 0.55 0.00 N	42.40 2.12 0.00 N	31.94 1.69 0.00 N	43.35 2.31 0.00 N	45.48 2.18 0.00 N	45.65 2.01 0.00 N	28.99 1.05 0.00 N	17.60 0.64 0.00 N	40.95 2.05 0.00 N	55.01 3.27 0.00 N	47.07 2.96 0.00 N	55.00 3.68 0.00 N	52.77 3.72 0.00 N	41.22 2.79 0.00 N	50.37 3.08 0.00 N	47.31 2.62 0.00 N	40.01 2.18 0.00 N	50.52 2.15 0.00 N	65.90 2.95 0.00 N	44.70 2.20 0.00 N	50.46 2.56 0.00 N	36.86 2.05 0.00 N	27.27 1.47 0.00 N	24.66 1.22 0.00 N

SENECA OSWGO___HYD 24041	11.49 -0.27 0.00 N	39.21 -1.07 0.00 N	29.43 -0.82 0.00 N	39.91 -1.13 0.00 N	42.12 -1.17 0.00 N	42.44 -1.20 0.00 N	27.21 -0.73 0.00 N	16.55 -0.41 0.00 N	37.91 -0.98 0.00 N	50.40 -1.33 0.00 N	42.93 -1.18 0.00 N	49.93 -1.39 0.00 N	47.67 -1.38 0.00 N	37.34 -1.09 0.00 N	45.97 -1.33 0.00 N	43.44 -1.25 0.00 N	36.79 -1.04 0.00 N	47.00 -1.37 0.00 N	61.31 -1.64 0.00 N	41.41 -1.09 0.00 N	46.66 -1.24 0.00 N	33.85 -0.96 0.00 N	25.07 -0.73 0.00 N	22.78 -0.66 0.00 N
SENECA___ENERGY 23797	11.53 -0.23 0.00 N	39.33 -0.95 0.00 N	29.48 -0.77 0.00 N	39.90 -1.14 0.00 N	42.12 -1.18 0.00 N	42.18 -1.46 0.00 N	27.18 -0.76 0.00 N	16.62 -0.34 0.00 N	38.01 -0.88 0.00 N	50.51 -1.23 0.00 N	43.06 -1.05 0.00 N	49.83 -1.48 0.00 N	47.49 -1.56 0.00 N	37.33 -1.10 0.00 N	46.04 -1.25 0.00 N	43.45 -1.25 0.00 N	37.00 -0.83 0.00 N	47.32 -1.05 0.00 N	61.39 -1.56 0.00 N	41.37 -1.13 0.00 N	46.53 -1.37 0.00 N	33.92 -0.90 0.00 N	25.29 -0.51 0.00 N	22.95 -0.49 0.00 N
SHOEMAKER___GT 23640	12.09 0.33 0.00 N	41.17 0.89 0.00 N	30.76 0.52 0.00 N	41.62 0.58 0.00 N	43.98 0.68 0.00 N	44.39 0.75 0.00 N	28.46 0.51 0.00 N	17.28 0.32 0.00 N	39.67 0.77 0.00 N	52.97 1.23 0.00 N	45.10 0.99 0.00 N	52.47 1.16 0.00 N	50.14 1.09 0.00 N	39.26 0.82 0.00 N	48.48 1.19 0.00 N	45.84 1.14 0.00 N	38.72 0.89 0.00 N	49.86 1.49 0.00 N	64.58 1.63 0.00 N	43.58 1.07 0.00 N	49.24 1.34 0.00 N	35.71 0.90 0.00 N	26.39 0.58 0.00 N	23.98 0.54 0.00 N
SHOREHAM_IC_1 23715	13.46 1.10 -0.59 N	43.56 3.28 0.00 N	32.41 2.16 0.00 N	43.62 2.58 0.00 N	46.16 2.86 0.00 N	46.72 3.08 0.00 N	30.17 2.22 0.00 N	38.66 1.45 -20.25 N	53.70 3.20 -11.60 N	58.34 4.14 -2.46 N	56.08 3.44 -8.53 N	56.82 3.90 -1.60 N	56.68 3.81 -3.82 N	55.95 2.99 -14.53 N	55.65 3.89 -4.46 N	60.73 3.68 -12.35 N	59.79 3.00 -18.95 N	59.76 3.91 -7.48 N	69.20 4.28 -1.97 N	55.70 3.26 -9.94 N	55.77 4.15 -3.73 N	55.31 2.83 -17.68 N	57.63 2.06 -29.78 N	58.08 1.98 -32.66 N
SHOREHAM_IC_2 23716	13.46 1.10 -0.59 N	43.56 3.28 0.00 N	32.41 2.16 0.00 N	43.62 2.58 0.00 N	46.16 2.86 0.00 N	46.72 3.08 0.00 N	30.17 2.22 0.00 N	38.66 1.45 -20.25 N	53.70 3.20 -11.60 N	58.34 4.14 -2.46 N	56.08 3.44 -8.53 N	56.82 3.90 -1.60 N	56.68 3.81 -3.82 N	55.95 2.99 -14.53 N	55.65 3.89 -4.46 N	60.73 3.68 -12.35 N	59.79 3.00 -18.95 N	59.76 3.91 -7.48 N	69.20 4.28 -1.97 N	55.70 3.26 -9.94 N	55.77 4.15 -3.73 N	55.31 2.83 -17.68 N	57.63 2.06 -29.78 N	58.08 1.98 -32.66 N
SISSONVILLE____ 23735	11.80 0.04 0.00 N	40.71 0.43 0.00 N	30.54 0.30 0.00 N	41.44 0.40 0.00 N	43.74 0.44 0.00 N	44.23 0.59 0.00 N	28.25 0.31 0.00 N	16.98 0.02 0.00 N	38.88 -0.02 0.00 N	51.41 -0.33 0.00 N	43.98 -0.13 0.00 N	51.19 -0.13 0.00 N	49.58 0.53 0.00 N	38.96 0.53 0.00 N	47.83 0.53 0.00 N	45.27 0.58 0.00 N	38.43 0.60 0.00 N	48.11 -0.26 0.00 N	62.88 -0.07 0.00 N	42.37 -0.13 0.00 N	47.94 0.04 0.00 N	34.93 0.12 0.00 N	26.23 0.43 0.00 N	23.81 0.37 0.00 N
SITHE_IND_GS1 24169	11.41 -0.35 0.00 N	38.99 -1.28 0.00 N	29.28 -0.97 0.00 N	39.72 -1.32 0.00 N	41.93 -1.37 0.00 N	42.25 -1.39 0.00 N	27.09 -0.86 0.00 N	16.45 -0.51 0.00 N	37.65 -1.25 0.00 N	49.98 -1.76 0.00 N	42.58 -1.53 0.00 N	49.50 -1.82 0.00 N	47.27 -1.78 0.00 N	37.05 -1.39 0.00 N	45.62 -1.67 0.00 N	43.13 -1.56 0.00 N	36.53 -1.30 0.00 N	46.76 -1.61 0.00 N	60.87 -2.07 0.00 N	41.10 -1.40 0.00 N	46.29 -1.60 0.00 N	33.62 -1.19 0.00 N	24.93 -0.87 0.00 N	22.65 -0.79 0.00 N
SITHE_IND_GS2 24170	11.41 -0.35 0.00 N	38.99 -1.28 0.00 N	29.28 -0.97 0.00 N	39.72 -1.32 0.00 N	41.93 -1.37 0.00 N	42.25 -1.39 0.00 N	27.09 -0.86 0.00 N	16.45 -0.51 0.00 N	37.65 -1.25 0.00 N	49.98 -1.76 0.00 N	42.58 -1.53 0.00 N	49.50 -1.82 0.00 N	47.27 -1.78 0.00 N	37.05 -1.39 0.00 N	45.62 -1.67 0.00 N	43.13 -1.56 0.00 N	36.53 -1.30 0.00 N	46.76 -1.61 0.00 N	60.87 -2.07 0.00 N	41.10 -1.40 0.00 N	46.29 -1.60 0.00 N	33.62 -1.19 0.00 N	24.93 -0.87 0.00 N	22.65 -0.79 0.00 N
SITHE_IND_GS3 24171	11.41 -0.35 0.00 N	38.99 -1.28 0.00 N	29.28 -0.97 0.00 N	39.72 -1.32 0.00 N	41.93 -1.37 0.00 N	42.25 -1.39 0.00 N	27.09 -0.86 0.00 N	16.45 -0.51 0.00 N	37.65 -1.25 0.00 N	49.98 -1.76 0.00 N	42.58 -1.53 0.00 N	49.50 -1.82 0.00 N	47.27 -1.78 0.00 N	37.05 -1.39 0.00 N	45.62 -1.67 0.00 N	43.13 -1.56 0.00 N	36.53 -1.30 0.00 N	46.76 -1.61 0.00 N	60.87 -2.07 0.00 N	41.10 -1.40 0.00 N	46.29 -1.60 0.00 N	33.62 -1.19 0.00 N	24.93 -0.87 0.00 N	22.65 -0.79 0.00 N
SITHE_IND_GS4 24172	11.41 -0.35 0.00 N	38.99 -1.28 0.00 N	29.28 -0.97 0.00 N	39.72 -1.32 0.00 N	41.93 -1.37 0.00 N	42.25 -1.39 0.00 N	27.09 -0.86 0.00 N	16.45 -0.51 0.00 N	37.65 -1.25 0.00 N	49.98 -1.76 0.00 N	42.58 -1.53 0.00 N	49.50 -1.82 0.00 N	47.27 -1.78 0.00 N	37.05 -1.39 0.00 N	45.62 -1.67 0.00 N	43.13 -1.56 0.00 N	36.53 -1.30 0.00 N	46.76 -1.61 0.00 N	60.87 -2.07 0.00 N	41.10 -1.40 0.00 N	46.29 -1.60 0.00 N	33.62 -1.19 0.00 N	24.93 -0.87 0.00 N	22.65 -0.79 0.00 N
SITHE___BATAVIA 24024	11.66 -0.10 0.00 N	39.62 -0.66 0.00 N	29.76 -0.49 0.00 N	40.31 -0.73 0.00 N	42.61 -0.68 0.00 N	42.99 -0.65 0.00 N	27.68 -0.26 0.00 N	16.87 -0.09 0.00 N	38.28 -0.62 0.00 N	50.50 -1.23 0.00 N	43.14 -0.97 0.00 N	50.04 -1.28 0.00 N	47.54 -1.51 0.00 N	37.43 -1.01 0.00 N	46.07 -1.23 0.00 N	43.49 -1.20 0.00 N	36.88 -0.95 0.00 N	47.65 -0.72 0.00 N	61.90 -1.05 0.00 N	41.75 -0.76 0.00 N	46.85 -1.05 0.00 N	33.92 -0.89 0.00 N	25.21 -0.59 0.00 N	22.93 -0.51 0.00 N
SITHE___INDEPEND 23800	11.41 -0.35 0.00 N	38.99 -1.28 0.00 N	29.28 -0.97 0.00 N	39.72 -1.32 0.00 N	41.93 -1.37 0.00 N	42.25 -1.39 0.00 N	27.09 -0.86 0.00 N	16.45 -0.51 0.00 N	37.65 -1.25 0.00 N	49.98 -1.76 0.00 N	42.58 -1.53 0.00 N	49.50 -1.82 0.00 N	47.27 -1.78 0.00 N	37.05 -1.39 0.00 N	45.62 -1.67 0.00 N	43.13 -1.56 0.00 N	36.53 -1.30 0.00 N	46.76 -1.61 0.00 N	60.87 -2.07 0.00 N	41.10 -1.40 0.00 N	46.29 -1.60 0.00 N	33.62 -1.19 0.00 N	24.93 -0.87 0.00 N	22.65 -0.79 0.00 N
SITHE___MASSENA 23902	11.73 -0.03 0.00 N	40.41 0.13 0.00 N	30.34 0.10 0.00 N	41.18 0.14 0.00 N	43.48 0.18 0.00 N	43.94 0.30 0.00 N	28.11 0.17 0.00 N	17.02 0.06 0.00 N	38.91 0.01 0.00 N	51.60 -0.14 0.00 N	44.14 0.03 0.00 N	51.32 0.00 0.00 N	49.10 0.05 0.00 N	38.55 0.11 0.00 N	47.35 0.06 0.00 N	44.85 0.16 0.00 N	38.05 0.22 0.00 N	48.43 0.06 0.00 N	63.22 0.28 0.00 N	42.62 0.11 0.00 N	48.01 0.11 0.00 N	34.94 0.13 0.00 N	26.01 0.21 0.00 N	23.64 0.20 0.00 N

SITHE___OGDNSBRG 24021	12.11 0.35 0.00 N	41.78 1.51 0.00 N	31.35 1.11 0.00 N	42.53 1.49 0.00 N	44.90 1.60 0.00 N	45.40 1.76 0.00 N	29.05 1.11 0.00 N	17.60 0.65 0.00 N	40.34 1.45 0.00 N	53.63 1.89 0.00 N	45.94 1.83 0.00 N	53.45 2.13 0.00 N	51.16 2.11 0.00 N	40.11 1.68 0.00 N	49.21 1.91 0.00 N	46.59 1.89 0.00 N	39.55 1.72 0.00 N	50.01 1.63 0.00 N	65.68 2.74 0.00 N	44.30 1.79 0.00 N	49.91 2.02 0.00 N	36.32 1.50 0.00 N	27.01 1.21 0.00 N	24.51 1.07 0.00 N
SITHE___STERLING 23777	11.90 0.14 0.00 N	40.63 0.35 0.00 N	30.49 0.25 0.00 N	41.34 0.30 0.00 N	43.60 0.31 0.00 N	43.97 0.33 0.00 N	28.22 0.28 0.00 N	17.19 0.23 0.00 N	39.49 0.59 0.00 N	52.51 0.77 0.00 N	44.75 0.64 0.00 N	52.05 0.73 0.00 N	49.74 0.69 0.00 N	38.91 0.48 0.00 N	47.87 0.57 0.00 N	45.19 0.50 0.00 N	38.28 0.45 0.00 N	48.72 0.35 0.00 N	63.66 0.71 0.00 N	43.03 0.53 0.00 N	48.51 0.61 0.00 N	35.21 0.40 0.00 N	26.09 0.28 0.00 N	23.69 0.25 0.00 N
SOUTH CAIRO___GT 23612	12.01 0.25 0.00 N	41.17 0.89 0.00 N	30.99 0.74 0.00 N	42.11 1.07 0.00 N	44.39 1.10 0.00 N	44.67 1.03 0.00 N	28.50 0.56 0.00 N	17.26 0.31 0.00 N	39.74 0.85 0.00 N	53.01 1.27 0.00 N	45.09 0.98 0.00 N	52.50 1.19 0.00 N	50.27 1.22 0.00 N	39.30 0.87 0.00 N	48.34 1.05 0.00 N	45.61 0.91 0.00 N	38.55 0.72 0.00 N	49.26 0.89 0.00 N	63.98 1.03 0.00 N	43.18 0.68 0.00 N	48.63 0.73 0.00 N	35.36 0.55 0.00 N	26.15 0.35 0.00 N	23.74 0.29 0.00 N
SOUTH HAMPTN___IC 23720	13.46 1.10 -0.59 N	43.56 3.28 0.00 N	32.41 2.16 0.00 N	43.62 2.58 0.00 N	46.16 2.86 0.00 N	46.72 3.08 0.00 N	30.17 2.22 0.00 N	38.66 1.45 -20.25 N	53.70 3.20 -11.60 N	58.34 4.14 -2.46 N	56.08 3.44 -8.53 N	56.82 3.90 -1.60 N	56.68 3.81 -3.82 N	55.95 2.99 -14.53 N	55.65 3.89 -4.46 N	60.73 3.68 -12.35 N	59.79 3.00 -18.95 N	59.76 3.91 -7.48 N	69.20 4.28 -1.97 N	55.70 3.26 -9.94 N	55.77 4.15 -3.73 N	55.31 2.83 -17.68 N	57.63 2.06 -29.78 N	58.08 1.98 -32.66 N
SOUTHOLD___IC 23719	13.46 1.10 -0.59 N	43.56 3.28 0.00 N	32.41 2.16 0.00 N	43.62 2.58 0.00 N	46.16 2.86 0.00 N	46.72 3.08 0.00 N	30.17 2.22 0.00 N	38.66 1.45 -20.25 N	53.70 3.20 -11.60 N	58.34 4.14 -2.46 N	56.08 3.44 -8.53 N	56.82 3.90 -1.60 N	56.68 3.81 -3.82 N	55.95 2.99 -14.53 N	55.65 3.89 -4.46 N	60.73 3.68 -12.35 N	59.79 3.00 -18.95 N	59.76 3.91 -7.48 N	69.20 4.28 -1.97 N	55.70 3.26 -9.94 N	55.77 4.15 -3.73 N	55.31 2.83 -17.68 N	57.63 2.06 -29.78 N	58.08 1.98 -32.66 N
ST LAWRENCE___ 23600	11.63 -0.13 0.00 N	40.06 -0.22 0.00 N	30.08 -0.16 0.00 N	40.84 -0.20 0.00 N	43.12 -0.18 0.00 N	43.56 -0.08 0.00 N	27.90 -0.05 0.00 N	16.90 -0.06 0.00 N	38.60 -0.30 0.00 N	51.17 -0.57 0.00 N	43.75 -0.36 0.00 N	50.85 -0.47 0.00 N	48.58 -0.47 0.00 N	38.14 -0.29 0.00 N	46.88 -0.42 0.00 N	44.40 -0.29 0.00 N	37.66 -0.17 0.00 N	48.09 -0.29 0.00 N	62.69 -0.26 0.00 N	42.26 -0.24 0.00 N	47.58 -0.32 0.00 N	34.62 -0.19 0.00 N	25.75 -0.05 0.00 N	23.42 -0.02 0.00 N
STATION 5_MISC_HYD 23604	11.90 0.14 0.00 N	40.77 0.49 0.00 N	30.60 0.36 0.00 N	41.46 0.43 0.00 N	43.62 0.33 0.00 N	43.97 0.33 0.00 N	28.29 0.35 0.00 N	17.32 0.36 0.00 N	39.93 1.03 0.00 N	53.10 1.37 0.00 N	45.59 1.48 0.00 N	52.94 1.63 0.00 N	50.72 1.67 0.00 N	39.86 1.42 0.00 N	48.55 1.26 0.00 N	45.54 0.85 0.00 N	38.64 0.81 0.00 N	49.14 0.77 0.00 N	64.52 1.58 0.00 N	43.58 1.07 0.00 N	48.87 0.98 0.00 N	35.61 0.80 0.00 N	26.42 0.62 0.00 N	23.83 0.39 0.00 N
STURGEON_POOL_HYD 23609	12.36 0.60 0.00 N	42.08 1.80 0.00 N	31.48 1.23 0.00 N	42.60 1.57 0.00 N	44.95 1.65 0.00 N	45.30 1.66 0.00 N	29.03 1.08 0.00 N	17.63 0.67 0.00 N	40.63 1.74 0.00 N	53.98 2.24 0.00 N	45.77 1.66 0.00 N	53.30 1.98 0.00 N	50.98 1.93 0.00 N	39.88 1.44 0.00 N	49.18 1.89 0.00 N	46.44 1.75 0.00 N	39.24 1.40 0.00 N	50.38 2.01 0.00 N	65.25 2.30 0.00 N	44.07 1.56 0.00 N	49.78 1.88 0.00 N	36.13 1.31 0.00 N	26.81 1.01 0.00 N	24.34 0.90 0.00 N
SYRACUSE___POWER 24017	11.57 -0.19 0.00 N	39.44 -0.84 0.00 N	29.60 -0.65 0.00 N	40.14 -0.90 0.00 N	42.34 -0.96 0.00 N	42.65 -0.99 0.00 N	27.41 -0.54 0.00 N	16.68 -0.27 0.00 N	38.19 -0.71 0.00 N	50.69 -1.05 0.00 N	43.16 -0.95 0.00 N	50.18 -1.14 0.00 N	47.91 -1.14 0.00 N	37.52 -0.91 0.00 N	46.22 -1.08 0.00 N	43.69 -1.01 0.00 N	37.04 -0.79 0.00 N	47.32 -1.05 0.00 N	61.72 -1.23 0.00 N	41.70 -0.81 0.00 N	46.98 -0.92 0.00 N	34.07 -0.74 0.00 N	25.28 -0.53 0.00 N	22.98 -0.46 0.00 N
Stony___Brook 24151	13.42 1.07 -0.59 N	43.43 3.15 0.00 N	32.31 2.06 0.00 N	43.49 2.45 0.00 N	46.03 2.73 0.00 N	46.59 2.95 0.00 N	30.08 2.13 0.00 N	38.60 1.39 -20.25 N	53.50 3.01 -11.60 N	57.95 3.75 -2.46 N	55.69 3.05 -8.53 N	56.30 3.39 -1.60 N	56.18 3.31 -3.82 N	55.60 2.63 -14.53 N	55.23 3.47 -4.46 N	60.33 3.28 -12.35 N	59.43 2.65 -18.95 N	59.27 3.42 -7.48 N	68.47 3.55 -1.97 N	55.26 2.82 -9.94 N	55.34 3.71 -3.73 N	55.04 2.55 -17.68 N	57.48 1.90 -29.78 N	57.98 1.88 -32.66 N
UPPER HUDSON___HYD 24058	12.47 0.71 0.00 N	44.30 4.02 0.00 N	33.56 3.31 0.00 N	45.68 4.64 0.00 N	47.82 4.52 0.00 N	48.13 4.49 0.00 N	30.56 2.62 0.00 N	18.58 1.62 0.00 N	43.38 4.48 0.00 N	58.26 6.52 0.00 N	49.95 5.84 0.00 N	58.08 6.76 0.00 N	55.68 6.63 0.00 N	43.42 4.99 0.00 N	52.79 5.50 0.00 N	49.04 4.35 0.00 N	41.27 3.44 0.00 N	51.80 3.43 0.00 N	67.59 4.65 0.00 N	45.74 3.24 0.00 N	51.44 3.54 0.00 N	37.74 2.93 0.00 N	27.78 1.98 0.00 N	24.79 1.35 0.00 N
UPPER RAQUET___HYD 24056	11.80 0.04 0.00 N	40.71 0.43 0.00 N	30.54 0.30 0.00 N	41.44 0.40 0.00 N	43.74 0.44 0.00 N	44.23 0.59 0.00 N	28.25 0.31 0.00 N	16.98 0.02 0.00 N	38.88 -0.02 0.00 N	51.41 -0.33 0.00 N	43.98 -0.13 0.00 N	51.19 -0.13 0.00 N	49.58 0.53 0.00 N	38.96 0.53 0.00 N	47.83 0.53 0.00 N	45.27 0.58 0.00 N	38.43 0.60 0.00 N	48.11 -0.26 0.00 N	62.88 -0.07 0.00 N	42.37 -0.13 0.00 N	47.94 0.04 0.00 N	34.93 0.12 0.00 N	26.23 0.43 0.00 N	23.81 0.37 0.00 N
VISCHER___FERRY HYD 24020	12.40 0.64 0.00 N	43.02 2.74 0.00 N	32.59 2.34 0.00 N	44.36 3.32 0.00 N	46.48 3.18 0.00 N	46.68 3.04 0.00 N	29.64 1.70 0.00 N	17.94 0.98 0.00 N	41.80 2.90 0.00 N	56.11 4.37 0.00 N	47.99 3.88 0.00 N	56.14 4.82 0.00 N	54.03 4.98 0.00 N	42.18 3.74 0.00 N	51.45 4.16 0.00 N	48.16 3.46 0.00 N	40.67 2.83 0.00 N	51.18 2.81 0.00 N	66.76 3.81 0.00 N	45.24 2.74 0.00 N	51.00 3.10 0.00 N	37.41 2.60 0.00 N	27.64 1.84 0.00 N	24.96 1.52 0.00 N

WADING RIVER_1-3_GRP5 24038	13.46 1.11 -0.59 N	43.57 3.29 0.00 N	32.41 2.17 0.00 N	43.64 2.60 0.00 N	46.18 2.88 0.00 N	46.73 3.09 0.00 N	30.17 2.23 0.00 N	38.66 1.45 -20.25 N	53.71 3.21 -11.60 N	58.36 4.16 -2.46 N	56.10 3.46 -8.53 N	56.84 3.92 -1.60 N	56.70 3.83 -3.82 N	55.97 3.00 -14.53 N	55.67 3.92 -4.46 N	60.75 3.70 -12.35 N	59.81 3.02 -18.95 N	59.79 3.94 -7.48 N	69.24 4.32 -1.97 N	55.72 3.28 -9.94 N	55.79 4.17 -3.73 N	55.33 2.84 -17.68 N	57.64 2.06 -29.78 N	58.09 1.99 -32.66 N
WADING RIVER_IC_1 23522	13.46 1.11 -0.59 N	43.57 3.29 0.00 N	32.41 2.17 0.00 N	43.64 2.60 0.00 N	46.18 2.88 0.00 N	46.73 3.09 0.00 N	30.17 2.23 0.00 N	38.66 1.45 -20.25 N	53.71 3.21 -11.60 N	58.36 4.16 -2.46 N	56.10 3.46 -8.53 N	56.84 3.92 -1.60 N	56.70 3.83 -3.82 N	55.97 3.00 -14.53 N	55.67 3.92 -4.46 N	60.75 3.70 -12.35 N	59.81 3.02 -18.95 N	59.79 3.94 -7.48 N	69.24 4.32 -1.97 N	55.72 3.28 -9.94 N	55.79 4.17 -3.73 N	55.33 2.84 -17.68 N	57.64 2.06 -29.78 N	58.09 1.99 -32.66 N
WADING RIVER_IC_2 23547	13.46 1.11 -0.59 N	43.57 3.29 0.00 N	32.41 2.17 0.00 N	43.64 2.60 0.00 N	46.18 2.88 0.00 N	46.73 3.09 0.00 N	30.17 2.23 0.00 N	38.66 1.45 -20.25 N	53.71 3.21 -11.60 N	58.36 4.16 -2.46 N	56.10 3.46 -8.53 N	56.84 3.92 -1.60 N	56.70 3.83 -3.82 N	55.97 3.00 -14.53 N	55.67 3.92 -4.46 N	60.75 3.70 -12.35 N	59.81 3.02 -18.95 N	59.79 3.94 -7.48 N	69.24 4.32 -1.97 N	55.72 3.28 -9.94 N	55.79 4.17 -3.73 N	55.33 2.84 -17.68 N	57.64 2.06 -29.78 N	58.09 1.99 -32.66 N
WADING RIVER_IC_3 23601	13.46 1.10 -0.59 N	43.57 3.29 0.00 N	32.41 2.17 0.00 N	43.64 2.60 0.00 N	46.18 2.88 0.00 N	46.73 3.09 0.00 N	30.17 2.23 0.00 N	38.66 1.45 -20.25 N	53.71 3.21 -11.60 N	58.36 4.17 -2.46 N	56.10 3.46 -8.53 N	56.84 3.93 -1.60 N	56.71 3.83 -3.82 N	55.97 3.01 -14.53 N	55.68 3.92 -4.46 N	60.75 3.70 -12.35 N	59.81 3.03 -18.95 N	59.79 3.94 -7.48 N	69.25 4.33 -1.97 N	55.73 3.29 -9.94 N	55.80 4.17 -3.73 N	55.33 2.84 -17.68 N	57.66 2.09 -29.78 N	58.09 1.99 -32.66 N
WALDEN___HYDRO 24148	12.36 0.60 0.00 N	42.06 1.78 0.00 N	31.42 1.17 0.00 N	42.49 1.45 0.00 N	44.85 1.56 0.00 N	45.25 1.61 0.00 N	29.01 1.07 0.00 N	17.62 0.67 0.00 N	40.57 1.67 0.00 N	54.27 2.54 0.00 N	46.21 2.10 0.00 N	53.82 2.50 0.00 N	51.45 2.40 0.00 N	40.25 1.81 0.00 N	49.68 2.39 0.00 N	46.94 2.25 0.00 N	39.65 1.82 0.00 N	51.00 2.63 0.00 N	66.04 3.09 0.00 N	44.58 2.08 0.00 N	50.39 2.49 0.00 N	36.53 1.71 0.00 N	26.96 1.16 0.00 N	24.48 1.04 0.00 N
WARRENSBURG___ 23737	12.44 0.68 0.00 N	44.32 4.04 0.00 N	33.57 3.32 0.00 N	45.69 4.66 0.00 N	47.83 4.53 0.00 N	48.14 4.50 0.00 N	30.58 2.64 0.00 N	18.59 1.63 0.00 N	43.41 4.51 0.00 N	58.30 6.56 0.00 N	49.99 5.88 0.00 N	58.13 6.81 0.00 N	55.72 6.67 0.00 N	43.45 5.02 0.00 N	52.83 5.53 0.00 N	49.08 4.39 0.00 N	41.31 3.48 0.00 N	51.85 3.48 0.00 N	67.66 4.72 0.00 N	45.79 3.29 0.00 N	51.49 3.59 0.00 N	37.77 2.96 0.00 N	27.78 1.98 0.00 N	24.72 1.28 0.00 N
WATERSIDE___6 8 9 23538	12.63 0.87 0.00 N	42.91 2.63 0.00 N	31.95 1.70 0.00 N	43.10 2.07 0.00 N	45.53 2.23 0.00 N	46.03 2.39 0.00 N	29.62 1.67 0.00 N	18.03 1.07 0.00 N	41.53 2.63 0.00 N	55.72 3.98 0.00 N	48.41 3.47 -0.83 N	61.83 4.20 -6.31 N	62.27 4.01 -9.20 N	62.30 3.10 -20.77 N	62.63 4.06 -11.28 N	60.41 3.82 -11.90 N	40.96 3.13 0.00 N	62.72 4.45 -9.90 N	68.15 5.21 0.00 N	45.97 3.46 0.00 N	53.72 4.20 -1.62 N	42.07 2.84 -4.42 N	27.74 1.93 0.00 N	25.18 1.74 0.00 N
WEST BABYLON___IC 23714	13.41 1.06 -0.59 N	43.52 3.24 0.00 N	32.41 2.16 0.00 N	43.73 2.69 0.00 N	46.21 2.91 0.00 N	46.72 3.08 0.00 N	30.07 2.13 0.00 N	38.57 1.36 -20.25 N	53.80 3.31 -11.60 N	59.00 4.80 -2.46 N	56.82 4.18 -8.53 N	57.90 4.99 -1.60 N	57.66 4.79 -3.82 N	56.66 3.70 -14.53 N	56.50 4.75 -4.46 N	61.56 4.51 -12.35 N	60.51 3.73 -18.95 N	60.94 5.09 -7.48 N	70.99 6.08 -1.97 N	56.56 4.12 -9.94 N	56.53 4.91 -3.73 N	55.86 3.37 -17.68 N	57.92 2.34 -29.78 N	58.19 2.08 -32.66 N
WEST CANADA___HYD 24049	11.84 0.08 0.00 N	40.51 0.23 0.00 N	30.43 0.18 0.00 N	41.29 0.25 0.00 N	43.56 0.26 0.00 N	43.88 0.24 0.00 N	28.07 0.13 0.00 N	17.03 0.08 0.00 N	39.13 0.24 0.00 N	52.12 0.38 0.00 N	44.41 0.30 0.00 N	51.69 0.38 0.00 N	49.44 0.39 0.00 N	38.72 0.28 0.00 N	47.65 0.35 0.00 N	44.99 0.30 0.00 N	38.05 0.22 0.00 N	48.66 0.29 0.00 N	63.27 0.33 0.00 N	42.74 0.23 0.00 N	48.18 0.28 0.00 N	35.03 0.21 0.00 N	25.94 0.13 0.00 N	23.55 0.11 0.00 N
WESTERN_NY_WIND 24143	11.66 -0.10 0.00 N	39.62 -0.66 0.00 N	29.76 -0.49 0.00 N	40.31 -0.73 0.00 N	42.61 -0.68 0.00 N	42.99 -0.65 0.00 N	27.68 -0.26 0.00 N	16.87 -0.09 0.00 N	38.28 -0.62 0.00 N	50.50 -1.23 0.00 N	43.14 -0.97 0.00 N	50.04 -1.28 0.00 N	47.54 -1.51 0.00 N	37.43 -1.01 0.00 N	46.07 -1.23 0.00 N	43.49 -1.20 0.00 N	36.88 -0.95 0.00 N	47.65 -0.72 0.00 N	61.90 -1.05 0.00 N	41.75 -0.76 0.00 N	46.85 -1.05 0.00 N	33.92 -0.89 0.00 N	25.21 -0.59 0.00 N	22.93 -0.51 0.00 N
YORK___WARBASSE 23770	12.67 0.91 0.00 N	43.05 2.78 0.00 N	32.05 1.80 0.00 N	43.24 2.20 0.00 N	45.68 2.38 0.00 N	46.19 2.55 0.00 N	29.72 1.78 0.00 N	18.09 1.13 0.00 N	41.69 2.79 0.00 N	55.95 4.21 0.00 N	48.62 3.68 -0.83 N	62.08 4.45 -6.31 N	62.50 4.25 -9.20 N	62.49 3.28 -20.77 N	62.87 4.30 -11.28 N	60.65 4.06 -11.90 N	41.19 3.35 0.00 N	63.01 4.74 -9.90 N	68.55 5.60 0.00 N	46.22 3.72 0.00 N	53.99 4.47 -1.62 N	42.24 3.01 -4.42 N	27.85 2.04 0.00 N	25.28 1.84 0.00 N