

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/19/2003

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	46.06 2.30 0.00 N	38.14 1.71 0.00 N	38.91 1.77 0.00 N	26.62 1.11 0.00 N	26.85 1.28 0.00 N	43.82 2.40 0.00 N	69.22 4.45 -0.39 N	104.21 3.82 -50.85 N	71.18 4.18 -12.27 N	73.84 4.85 -1.52 N	63.41 3.54 -9.98 N	67.49 3.67 -15.39 N	69.87 3.66 -19.05 N	68.97 3.05 -26.87 N	69.29 3.18 -24.92 N	73.44 3.53 -23.40 N	109.37 4.16 -54.04 N	91.50 4.61 -34.87 N	80.35 4.57 -27.68 N	63.68 4.62 -7.42 N	104.63 5.09 -41.14 N	111.83 6.11 -26.51 N	56.95 3.26 -3.57 N	54.99 2.48 0.00 N
74TH STREET_GT_1 24260	46.06 2.30 0.00 N	38.14 1.71 0.00 N	38.91 1.77 0.00 N	26.62 1.11 0.00 N	26.85 1.28 0.00 N	43.82 2.40 0.00 N	69.22 4.45 -0.39 N	104.21 3.82 -50.85 N	71.18 4.18 -12.27 N	73.84 4.85 -1.52 N	63.41 3.54 -9.98 N	67.49 3.67 -15.39 N	69.87 3.66 -19.05 N	68.97 3.05 -26.87 N	69.29 3.18 -24.92 N	73.44 3.53 -23.40 N	109.37 4.16 -54.04 N	91.50 4.61 -34.87 N	80.35 4.57 -27.68 N	63.68 4.62 -7.42 N	104.63 5.09 -41.14 N	111.83 6.11 -26.51 N	56.95 3.26 -3.57 N	54.99 2.48 0.00 N
74TH STREET_GT_2 24261	46.06 2.30 0.00 N	38.14 1.71 0.00 N	38.91 1.77 0.00 N	26.62 1.11 0.00 N	26.85 1.28 0.00 N	43.82 2.40 0.00 N	69.22 4.45 -0.39 N	104.21 3.82 -50.85 N	71.18 4.18 -12.27 N	73.84 4.85 -1.52 N	63.41 3.54 -9.98 N	67.49 3.67 -15.39 N	69.87 3.66 -19.05 N	68.97 3.05 -26.87 N	69.29 3.18 -24.92 N	73.44 3.53 -23.40 N	109.37 4.16 -54.04 N	91.50 4.61 -34.87 N	80.35 4.57 -27.68 N	63.68 4.62 -7.42 N	104.63 5.09 -41.14 N	111.83 6.11 -26.51 N	56.95 3.26 -3.57 N	54.99 2.48 0.00 N
ADK HUDSON___FALLS 24011	46.10 2.34 0.00 N	38.43 2.00 0.00 N	39.16 2.02 0.00 N	27.00 1.49 0.00 N	26.91 1.34 0.00 N	43.45 2.04 0.00 N	67.68 3.30 0.00 N	51.84 2.31 0.00 N	56.86 2.13 0.00 N	69.93 2.46 0.00 N	51.69 1.80 0.00 N	50.41 1.97 0.00 N	49.12 1.97 0.00 N	40.61 1.55 0.00 N	42.58 1.39 0.00 N	48.37 1.87 0.00 N	53.98 2.81 0.00 N	54.34 2.33 0.00 N	49.66 1.57 0.00 N	53.38 1.73 0.00 N	60.11 1.71 0.00 N	82.30 3.08 0.00 N	52.16 2.05 0.00 N	55.10 2.59 0.00 N
ADK RESOURCE___RCVRY 23798	46.10 2.34 0.00 N	38.43 2.00 0.00 N	39.16 2.02 0.00 N	27.00 1.49 0.00 N	26.91 1.34 0.00 N	43.45 2.04 0.00 N	67.68 3.30 0.00 N	51.84 2.31 0.00 N	56.86 2.13 0.00 N	69.93 2.46 0.00 N	51.69 1.80 0.00 N	50.41 1.97 0.00 N	49.12 1.97 0.00 N	40.61 1.55 0.00 N	42.58 1.39 0.00 N	48.37 1.87 0.00 N	53.98 2.81 0.00 N	54.34 2.33 0.00 N	49.66 1.57 0.00 N	53.38 1.73 0.00 N	60.11 1.71 0.00 N	82.30 3.08 0.00 N	52.16 2.05 0.00 N	55.10 2.59 0.00 N
ADK S GLENS___FALLS 24028	46.10 2.34 0.00 N	38.43 2.00 0.00 N	39.16 2.02 0.00 N	27.00 1.49 0.00 N	26.91 1.34 0.00 N	43.45 2.04 0.00 N	67.68 3.30 0.00 N	51.84 2.31 0.00 N	56.86 2.13 0.00 N	69.93 2.46 0.00 N	51.69 1.80 0.00 N	50.41 1.97 0.00 N	49.12 1.97 0.00 N	40.61 1.55 0.00 N	42.58 1.39 0.00 N	48.37 1.87 0.00 N	53.98 2.81 0.00 N	54.34 2.33 0.00 N	49.66 1.57 0.00 N	53.38 1.73 0.00 N	60.11 1.71 0.00 N	82.30 3.08 0.00 N	52.16 2.05 0.00 N	55.10 2.59 0.00 N
ADK_NYS___DAM 23527	47.96 4.20 0.00 N	40.08 3.65 0.00 N	40.90 3.76 0.00 N	28.34 2.83 0.00 N	28.38 2.81 0.00 N	45.29 3.87 0.00 N	69.55 5.17 0.00 N	52.57 3.04 0.00 N	57.95 3.22 0.00 N	71.19 3.72 0.00 N	52.71 2.81 0.00 N	51.48 3.04 0.00 N	50.22 3.07 0.00 N	41.56 2.51 0.00 N	43.57 2.37 0.00 N	49.39 2.89 0.00 N	54.83 3.66 0.00 N	54.66 2.65 0.00 N	50.29 2.20 0.00 N	54.20 2.55 0.00 N	61.11 2.71 0.00 N	83.89 4.67 0.00 N	53.43 3.31 0.00 N	56.65 4.14 0.00 N
AIR_PRODUCTS___DRP 24190	46.83 3.07 0.00 N	39.03 2.60 0.00 N	39.81 2.66 0.00 N	27.43 1.92 0.00 N	27.36 1.79 0.00 N	44.08 2.66 0.00 N	68.20 3.82 0.00 N	52.11 2.58 0.00 N	57.26 2.53 0.00 N	70.52 3.05 0.00 N	52.19 2.29 0.00 N	50.77 2.33 0.00 N	49.37 2.22 0.00 N	40.85 1.80 0.00 N	42.92 1.73 0.00 N	48.65 2.14 0.00 N	53.88 2.71 0.00 N	54.08 2.07 0.00 N	49.53 1.44 0.00 N	53.36 1.71 0.00 N	60.37 1.97 0.00 N	82.88 3.66 0.00 N	52.58 2.46 0.00 N	55.69 3.18 0.00 N
ALBANY___1 23571	46.87 3.11 0.00 N	39.07 2.64 0.00 N	39.85 2.71 0.00 N	27.46 1.94 0.00 N	27.39 1.81 0.00 N	44.11 2.70 0.00 N	68.26 3.88 0.00 N	52.15 2.62 0.00 N	57.31 2.58 0.00 N	70.57 3.11 0.00 N	52.23 2.33 0.00 N	50.81 2.37 0.00 N	49.41 2.26 0.00 N	40.88 1.83 0.00 N	42.96 1.76 0.00 N	48.69 2.18 0.00 N	53.94 2.76 0.00 N	54.13 2.12 0.00 N	49.58 1.48 0.00 N	53.40 1.76 0.00 N	60.41 2.02 0.00 N	82.95 3.73 0.00 N	52.62 2.50 0.00 N	55.72 3.22 0.00 N
ALBANY___2 23572	46.87 3.11 0.00 N	39.07 2.64 0.00 N	39.85 2.71 0.00 N	27.46 1.94 0.00 N	27.39 1.81 0.00 N	44.11 2.70 0.00 N	68.26 3.88 0.00 N	52.15 2.62 0.00 N	57.31 2.58 0.00 N	70.57 3.11 0.00 N	52.23 2.33 0.00 N	50.81 2.37 0.00 N	49.41 2.26 0.00 N	40.88 1.83 0.00 N	42.96 1.76 0.00 N	48.69 2.18 0.00 N	53.94 2.76 0.00 N	54.13 2.12 0.00 N	49.58 1.48 0.00 N	53.40 1.76 0.00 N	60.41 2.02 0.00 N	82.95 3.73 0.00 N	52.62 2.50 0.00 N	55.72 3.22 0.00 N

ALBANY___3 23573	46.87 3.11 0.00 N	39.07 2.64 0.00 N	39.85 2.71 0.00 N	27.46 1.94 0.00 N	27.39 1.81 0.00 N	44.11 2.70 0.00 N	68.26 3.88 0.00 N	52.15 2.62 0.00 N	57.31 2.58 0.00 N	70.57 3.11 0.00 N	52.23 2.33 0.00 N	50.81 2.37 0.00 N	49.41 2.26 0.00 N	40.88 1.83 0.00 N	42.96 1.76 0.00 N	48.69 2.18 0.00 N	53.94 2.76 0.00 N	54.13 2.12 0.00 N	49.58 1.48 0.00 N	53.40 1.76 0.00 N	60.41 2.02 0.00 N	82.95 3.73 0.00 N	52.62 2.50 0.00 N	55.72 3.22 0.00 N
ALBANY___4 23574	46.87 3.11 0.00 N	39.07 2.64 0.00 N	39.85 2.71 0.00 N	27.46 1.94 0.00 N	27.39 1.81 0.00 N	44.11 2.70 0.00 N	68.26 3.88 0.00 N	52.15 2.62 0.00 N	57.31 2.58 0.00 N	70.57 3.11 0.00 N	52.23 2.33 0.00 N	50.81 2.37 0.00 N	49.41 2.26 0.00 N	40.88 1.83 0.00 N	42.96 1.76 0.00 N	48.69 2.18 0.00 N	53.94 2.76 0.00 N	54.13 2.12 0.00 N	49.58 1.48 0.00 N	53.40 1.76 0.00 N	60.41 2.02 0.00 N	82.95 3.73 0.00 N	52.62 2.50 0.00 N	55.72 3.22 0.00 N
ALCOA_RYNLDS___DRP 24188	43.80 0.04 0.00 N	36.28 -0.15 0.00 N	36.93 -0.22 0.00 N	25.38 -0.13 0.00 N	25.43 -0.15 0.00 N	41.26 -0.16 0.00 N	63.96 -0.42 0.00 N	49.17 -0.36 0.00 N	54.27 -0.46 0.00 N	67.13 -0.34 0.00 N	49.65 -0.24 0.00 N	48.13 -0.31 0.00 N	46.82 -0.33 0.00 N	38.77 -0.28 0.00 N	40.90 -0.29 0.00 N	46.19 -0.32 0.00 N	50.82 -0.35 0.00 N	51.56 -0.45 0.00 N	47.44 -0.66 0.00 N	51.08 -0.56 0.00 N	58.08 -0.32 0.00 N	79.12 -0.10 0.00 N	50.20 0.08 0.00 N	52.86 0.35 0.00 N
ALLEGHENY___COGEN 23514	45.66 1.90 0.00 N	37.85 1.42 0.00 N	38.50 1.36 0.00 N	26.52 1.01 0.00 N	26.59 1.01 0.00 N	43.10 1.68 0.00 N	67.19 2.81 0.00 N	51.80 2.27 0.00 N	57.36 2.63 0.00 N	70.89 3.43 0.00 N	52.43 2.54 0.00 N	50.80 2.36 0.00 N	49.31 2.16 0.00 N	40.83 1.78 0.00 N	43.12 1.92 0.00 N	48.67 2.17 0.00 N	53.62 2.45 0.00 N	54.47 2.46 0.00 N	50.22 2.12 0.00 N	53.91 2.26 0.00 N	61.06 2.66 0.00 N	83.01 3.79 0.00 N	52.40 2.29 0.00 N	55.17 2.66 0.00 N
AMERICAN_REF_FUEL 24010	41.75 -2.01 0.00 N	34.94 -1.50 0.00 N	35.69 -1.46 0.00 N	24.45 -1.06 0.00 N	24.53 -1.04 0.00 N	39.71 -1.71 0.00 N	61.15 -3.23 0.00 N	46.97 -2.57 0.00 N	52.40 -2.33 0.00 N	64.90 -2.57 0.00 N	48.50 -1.40 0.00 N	46.78 -1.65 0.00 N	45.52 -1.63 0.00 N	37.90 -1.15 0.00 N	40.55 -0.65 0.00 N	45.63 -0.87 0.00 N	49.21 -1.96 0.00 N	50.53 -1.49 0.00 N	47.18 -0.92 0.00 N	50.48 -1.17 0.00 N	57.12 -1.28 0.00 N	76.86 -2.36 0.00 N	48.80 -1.31 0.00 N	51.38 -1.13 0.00 N
AMERICAN___BRASS 23903	41.75 -2.01 0.00 N	34.94 -1.50 0.00 N	35.69 -1.46 0.00 N	24.45 -1.06 0.00 N	24.53 -1.04 0.00 N	39.71 -1.71 0.00 N	61.15 -3.23 0.00 N	46.97 -2.57 0.00 N	52.40 -2.33 0.00 N	64.90 -2.57 0.00 N	48.50 -1.40 0.00 N	46.78 -1.65 0.00 N	45.52 -1.63 0.00 N	37.90 -1.15 0.00 N	40.55 -0.65 0.00 N	45.63 -0.87 0.00 N	49.21 -1.96 0.00 N	50.53 -1.49 0.00 N	47.18 -0.92 0.00 N	50.48 -1.17 0.00 N	57.12 -1.28 0.00 N	76.86 -2.36 0.00 N	48.80 -1.31 0.00 N	51.38 -1.13 0.00 N
ARTHUR_KILL_GT_1 23520	46.07 2.31 0.00 N	38.15 1.72 0.00 N	38.93 1.78 0.00 N	26.63 1.12 0.00 N	26.85 1.28 0.00 N	43.84 2.42 0.00 N	69.26 4.49 -0.39 N	104.24 3.86 -50.85 N	71.22 4.22 -12.27 N	73.90 4.91 -1.52 N	63.46 3.59 -9.98 N	67.53 3.70 -15.39 N	69.91 3.70 -19.05 N	68.98 3.07 -26.87 N	69.29 3.18 -24.92 N	73.43 3.53 -23.40 N	109.33 4.12 -54.04 N	91.46 4.58 -34.87 N	80.30 4.53 -27.68 N	63.64 4.58 -7.42 N	104.66 5.11 -41.14 N	111.91 6.18 -26.51 N	57.01 3.32 -3.57 N	55.05 2.54 0.00 N
ARTHUR_KILL_2 23512	46.07 2.31 0.00 N	38.15 1.72 0.00 N	38.93 1.78 0.00 N	26.63 1.12 0.00 N	26.85 1.28 0.00 N	43.84 2.42 0.00 N	69.26 4.49 -0.39 N	104.24 3.86 -50.85 N	71.22 4.22 -12.27 N	73.90 4.91 -1.52 N	63.46 3.59 -9.98 N	67.53 3.70 -15.39 N	69.91 3.70 -19.05 N	68.98 3.07 -26.87 N	69.29 3.18 -24.92 N	73.43 3.53 -23.40 N	109.33 4.12 -54.04 N	91.46 4.58 -34.87 N	80.30 4.53 -27.68 N	63.64 4.58 -7.42 N	104.66 5.11 -41.14 N	111.91 6.18 -26.51 N	57.01 3.32 -3.57 N	55.05 2.54 0.00 N
ARTHUR_KILL_3 23513	45.89 2.13 0.00 N	38.00 1.57 0.00 N	38.78 1.63 0.00 N	26.53 1.02 0.00 N	26.76 1.18 0.00 N	43.68 2.26 0.00 N	69.01 4.24 -0.39 N	104.03 3.65 -50.85 N	70.97 3.97 -12.27 N	73.56 4.57 -1.52 N	63.20 3.33 -9.98 N	67.28 3.45 -15.39 N	69.66 3.46 -19.05 N	68.78 2.86 -26.87 N	69.08 2.96 -24.92 N	73.19 3.28 -23.40 N	109.07 3.86 -54.04 N	91.20 4.32 -34.87 N	80.07 4.29 -27.68 N	63.40 4.34 -7.42 N	104.37 4.82 -41.14 N	111.54 5.81 -26.51 N	56.80 3.11 -3.57 N	54.83 2.32 0.00 N
ASHOKAN____ 23654	45.40 1.64 0.00 N	37.90 1.47 0.00 N	38.68 1.53 0.00 N	26.52 1.01 0.00 N	26.61 1.04 0.00 N	43.10 1.68 0.00 N	67.26 2.88 0.00 N	51.93 2.40 0.00 N	57.37 2.63 0.00 N	70.50 3.04 0.00 N	52.07 2.17 0.00 N	50.60 2.16 0.00 N	49.32 2.17 0.00 N	40.81 1.76 0.00 N	43.00 1.80 0.00 N	48.57 2.06 0.00 N	53.58 2.41 0.00 N	54.78 2.77 0.00 N	50.78 2.69 0.00 N	54.40 2.76 0.00 N	61.31 2.91 0.00 N	82.93 3.71 0.00 N	52.15 2.03 0.00 N	54.19 1.68 0.00 N
ASTORIA 5-9 ____ 23662	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.61 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.23 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.74 5.86 -34.87 N	81.25 5.48 -27.68 N	64.87 5.80 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.98 0.00 N
ASTORIA GT2____ 23536	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.60 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.22 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.63 5.75 -34.87 N	81.12 5.34 -27.68 N	64.79 5.73 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.97 0.00 N
ASTORIA GT3____ 23731	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.60 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.22 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.63 5.75 -34.87 N	81.12 5.34 -27.68 N	64.79 5.73 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.97 0.00 N

ASTORIA_GT4_23727	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.60 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.22 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.63 5.75 -34.87 N	81.12 5.34 -27.68 N	64.79 5.73 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.97 0.00 N
ASTORIA_GT2_124094	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.60 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.22 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.63 5.75 -34.87 N	81.12 5.34 -27.68 N	64.79 5.73 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.97 0.00 N
ASTORIA_GT2_224095	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.60 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.22 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.63 5.75 -34.87 N	81.12 5.34 -27.68 N	64.79 5.73 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.97 0.00 N
ASTORIA_GT2_324096	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.60 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.22 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.63 5.75 -34.87 N	81.12 5.34 -27.68 N	64.79 5.73 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.97 0.00 N
ASTORIA_GT2_424097	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.60 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.22 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.63 5.75 -34.87 N	81.12 5.34 -27.68 N	64.79 5.73 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.97 0.00 N
ASTORIA_GT3_124098	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.60 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.22 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.63 5.75 -34.87 N	81.12 5.34 -27.68 N	64.79 5.73 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.97 0.00 N
ASTORIA_GT3_224099	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.60 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.22 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.63 5.75 -34.87 N	81.12 5.34 -27.68 N	64.79 5.73 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.97 0.00 N
ASTORIA_GT3_324100	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.60 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.22 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.63 5.75 -34.87 N	81.12 5.34 -27.68 N	64.79 5.73 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.97 0.00 N
ASTORIA_GT3_424101	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.60 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.22 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.63 5.75 -34.87 N	81.12 5.34 -27.68 N	64.79 5.73 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.97 0.00 N
ASTORIA_GT4_124102	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.60 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.22 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.63 5.75 -34.87 N	81.12 5.34 -27.68 N	64.79 5.73 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.97 0.00 N
ASTORIA_GT4_224103	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.60 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.22 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.63 5.75 -34.87 N	81.12 5.34 -27.68 N	64.79 5.73 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.97 0.00 N
ASTORIA_GT4_324104	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.60 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.22 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.63 5.75 -34.87 N	81.12 5.34 -27.68 N	64.79 5.73 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.97 0.00 N
ASTORIA_GT4_424105	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.60 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.22 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.63 5.75 -34.87 N	81.12 5.34 -27.68 N	64.79 5.73 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.97 0.00 N

ASTORIA_GT_1 23523	46.59 2.83 0.00 N	38.53 2.10 0.00 N	39.30 2.15 0.00 N	26.88 1.36 0.00 N	27.11 1.53 0.00 N	44.27 2.85 0.00 N	70.01 5.24 -0.39 N	104.78 4.40 -50.85 N	71.63 4.63 -12.27 N	74.29 5.31 -1.52 N	65.25 3.94 -11.41 N	77.71 4.14 -25.13 N	77.70 4.13 -26.42 N	77.68 3.45 -35.18 N	76.62 3.55 -31.88 N	79.96 3.97 -29.49 N	109.83 4.62 -54.04 N	91.81 4.92 -34.87 N	81.56 4.79 -28.68 N	79.21 4.97 -22.60 N	105.61 5.78 -41.43 N	112.79 7.06 -26.51 N	58.80 3.87 -4.82 N	55.60 3.09 0.00 N
ASTORIA_GT_10 24110	46.59 2.83 0.00 N	38.53 2.10 0.00 N	39.30 2.15 0.00 N	26.88 1.36 0.00 N	27.11 1.53 0.00 N	44.27 2.85 0.00 N	70.01 5.24 -0.39 N	104.78 4.40 -50.85 N	71.63 4.63 -12.27 N	74.29 5.31 -1.52 N	65.25 3.94 -11.41 N	77.71 4.14 -25.13 N	77.70 4.13 -26.42 N	77.68 3.45 -35.18 N	76.62 3.55 -31.88 N	79.96 3.97 -29.49 N	109.83 4.62 -54.04 N	91.81 4.92 -34.87 N	81.56 4.79 -28.68 N	79.21 4.97 -22.60 N	105.61 5.78 -41.43 N	112.79 7.06 -26.51 N	58.80 3.87 -4.82 N	55.60 3.09 0.00 N
ASTORIA_GT_11 24225	46.59 2.83 0.00 N	38.53 2.10 0.00 N	39.30 2.15 0.00 N	26.88 1.36 0.00 N	27.11 1.53 0.00 N	44.27 2.85 0.00 N	70.01 5.24 -0.39 N	104.78 4.40 -50.85 N	71.63 4.63 -12.27 N	74.29 5.31 -1.52 N	65.25 3.94 -11.41 N	77.71 4.14 -25.13 N	77.70 4.13 -26.42 N	77.68 3.45 -35.18 N	76.62 3.55 -31.88 N	79.96 3.97 -29.49 N	109.83 4.62 -54.04 N	91.81 4.92 -34.87 N	81.56 4.79 -28.68 N	79.21 4.97 -22.60 N	105.61 5.78 -41.43 N	112.79 7.06 -26.51 N	58.80 3.87 -4.82 N	55.60 3.09 0.00 N
ASTORIA_GT_12 24226	46.59 2.83 0.00 N	38.53 2.10 0.00 N	39.30 2.15 0.00 N	26.88 1.36 0.00 N	27.11 1.53 0.00 N	44.27 2.85 0.00 N	70.01 5.24 -0.39 N	104.78 4.40 -50.85 N	71.63 4.63 -12.27 N	74.29 5.31 -1.52 N	65.25 3.94 -11.41 N	77.71 4.14 -25.13 N	77.70 4.13 -26.42 N	77.68 3.45 -35.18 N	76.62 3.55 -31.88 N	79.96 3.97 -29.49 N	109.83 4.62 -54.04 N	91.81 4.92 -34.87 N	81.56 4.79 -28.68 N	79.21 4.97 -22.60 N	105.61 5.78 -41.43 N	112.79 7.06 -26.51 N	58.80 3.87 -4.82 N	55.60 3.09 0.00 N
ASTORIA_GT_13 24227	46.59 2.83 0.00 N	38.53 2.10 0.00 N	39.30 2.15 0.00 N	26.88 1.36 0.00 N	27.11 1.53 0.00 N	44.27 2.85 0.00 N	70.01 5.24 -0.39 N	104.78 4.40 -50.85 N	71.63 4.63 -12.27 N	74.29 5.31 -1.52 N	65.25 3.94 -11.41 N	77.71 4.14 -25.13 N	77.70 4.13 -26.42 N	77.68 3.45 -35.18 N	76.62 3.55 -31.88 N	79.96 3.97 -29.49 N	109.83 4.62 -54.04 N	91.81 4.92 -34.87 N	81.56 4.79 -28.68 N	79.21 4.97 -22.60 N	105.61 5.78 -41.43 N	112.79 7.06 -26.51 N	58.80 3.87 -4.82 N	55.60 3.09 0.00 N
ASTORIA_GT_5 24106	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.61 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.23 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.74 5.86 -34.87 N	81.25 5.48 -27.68 N	64.87 5.80 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.98 0.00 N
ASTORIA_GT_7 24107	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.61 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.23 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.74 5.86 -34.87 N	81.25 5.48 -27.68 N	64.87 5.80 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.98 0.00 N
ASTORIA_GT_8 24108	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.61 6.83 -0.39 N	106.13 5.75 -50.85 N	72.95 5.95 -12.27 N	75.73 6.74 -1.52 N	64.89 5.02 -9.98 N	69.04 5.21 -15.39 N	71.37 5.17 -19.05 N	70.23 4.31 -26.87 N	70.58 4.47 -24.92 N	74.92 5.01 -23.40 N	111.05 5.84 -54.04 N	92.74 5.86 -34.87 N	81.25 5.48 -27.68 N	64.87 5.80 -7.42 N	106.70 7.16 -41.14 N	114.54 8.81 -26.51 N	59.74 4.81 -4.82 N	56.48 3.98 0.00 N
ASTORIA_GT_9 24109	47.55 3.79 0.00 N	39.25 2.82 0.00 N	40.00 2.85 0.00 N	27.35 1.84 0.00 N	27.60 2.02 0.00 N	45.13 3.72 0.00 N	71.21 6.83 0.00 N	55.28 5.75 0.00 N	60.68 5.95 0.00 N	74.21 6.74 0.00 N	54.91 5.02 0.00 N	53.65 5.21 0.00 N	52.32 5.17 0.00 N	43.36 4.31 0.00 N	45.66 4.47 0.00 N	51.52 5.01 0.00 N	57.01 5.84 0.00 N	57.87 5.86 0.00 N	53.57 5.48 0.00 N	57.45 5.80 0.00 N	65.56 7.16 0.00 N	88.03 8.81 0.00 N	54.93 4.81 0.00 N	56.48 3.98 0.00 N
ASTORIA___2 24149	47.75 3.99 0.00 N	39.41 2.98 0.00 N	40.15 3.01 0.00 N	27.45 1.94 0.00 N	27.69 2.12 0.00 N	45.31 3.89 0.00 N	71.90 7.13 -0.39 N	106.37 5.99 -50.85 N	73.23 6.23 -12.27 N	76.08 7.09 -1.52 N	65.15 5.28 -9.98 N	69.30 5.47 -15.39 N	71.62 5.42 -19.05 N	70.43 4.52 -26.87 N	70.80 4.68 -24.92 N	75.16 5.25 -23.40 N	111.32 6.11 -54.04 N	92.99 6.11 -34.87 N	81.46 5.69 -27.68 N	65.10 6.04 -7.42 N	106.99 7.45 -41.14 N	114.91 9.18 -26.51 N	59.98 5.04 -4.82 N	56.72 4.21 0.00 N
ASTORIA___3 23516	46.51 2.75 0.00 N	38.48 2.05 0.00 N	39.24 2.09 0.00 N	26.84 1.33 0.00 N	27.07 1.49 0.00 N	44.20 2.78 0.00 N	69.88 5.11 -0.39 N	104.63 4.24 -50.85 N	71.40 4.40 -12.27 N	73.99 5.01 -1.52 N	65.05 3.74 -11.41 N	77.56 3.99 -25.13 N	77.56 3.99 -26.42 N	77.57 3.33 -35.18 N	76.50 3.43 -31.88 N	79.83 3.84 -29.49 N	109.69 4.48 -54.04 N	91.68 4.80 -34.87 N	81.46 4.69 -28.68 N	79.12 4.88 -22.60 N	105.49 5.65 -41.43 N	112.62 6.89 -26.51 N	58.71 3.78 -4.82 N	55.52 3.01 0.00 N
ASTORIA___4 23517	47.25 3.49 0.00 N	39.02 2.59 0.00 N	39.76 2.62 0.00 N	27.19 1.68 0.00 N	27.43 1.86 0.00 N	44.85 3.44 0.00 N	71.12 6.35 -0.39 N	105.68 5.29 -50.85 N	72.31 5.31 -12.27 N	74.90 5.92 -1.52 N	64.27 4.40 -9.98 N	68.42 4.60 -15.39 N	70.78 4.57 -19.05 N	69.73 3.81 -26.87 N	70.06 3.95 -24.92 N	74.33 4.42 -23.40 N	110.38 5.18 -54.04 N	92.11 5.22 -34.87 N	80.69 4.91 -27.68 N	64.24 5.18 -7.42 N	105.93 6.39 -41.14 N	113.52 7.79 -26.51 N	59.13 4.19 -4.82 N	55.91 3.40 0.00 N
ASTORIA___5 23518	46.56 2.80 0.00 N	38.52 2.09 0.00 N	39.28 2.13 0.00 N	26.87 1.36 0.00 N	27.10 1.52 0.00 N	44.25 2.83 0.00 N	69.96 5.19 -0.39 N	104.74 4.35 -50.85 N	71.61 4.61 -12.27 N	74.28 5.29 -1.52 N	63.80 3.93 -9.98 N	67.94 4.12 -15.39 N	70.31 4.11 -19.05 N	69.35 3.43 -26.87 N	69.65 3.53 -24.92 N	73.85 3.95 -23.40 N	109.80 4.59 -54.04 N	91.79 4.91 -34.87 N	80.55 4.78 -27.68 N	64.01 4.95 -7.42 N	105.27 5.73 -41.14 N	112.72 6.99 -26.51 N	58.76 3.83 -4.82 N	55.57 3.07 0.00 N

ASTRIA 10-13____ 23663	46.59 2.83 0.00 N	38.53 2.10 0.00 N	39.30 2.15 0.00 N	26.88 1.36 0.00 N	27.11 1.53 0.00 N	44.27 2.85 0.00 N	70.01 5.24 0.00 N	104.78 4.40 -50.85 N	71.63 4.63 -12.27 N	74.29 5.31 -1.52 N	65.25 3.94 -11.41 N	77.71 4.14 -25.13 N	77.70 4.13 -26.42 N	77.68 3.45 -35.18 N	76.62 3.55 -31.88 N	79.96 3.97 -29.49 N	109.83 4.62 -54.04 N	91.81 4.92 -34.87 N	81.56 4.79 -28.68 N	79.21 4.97 -22.60 N	105.61 5.78 -41.43 N	112.79 7.06 -26.51 N	58.80 3.87 -4.82 N	55.60 3.09 0.00 N
ATHENS_STG_1 23668	46.57 2.81 0.00 N	38.84 2.41 0.00 N	39.63 2.48 0.00 N	27.27 1.76 0.00 N	27.19 1.62 0.00 N	43.82 2.41 0.00 N	67.83 3.45 0.00 N	51.83 2.30 0.00 N	56.93 2.20 0.00 N	70.08 2.61 0.00 N	51.84 1.94 0.00 N	50.42 1.98 0.00 N	49.03 1.88 0.00 N	40.57 1.52 0.00 N	42.64 1.44 0.00 N	48.32 1.81 0.00 N	53.46 2.29 0.00 N	53.64 1.63 0.00 N	49.14 1.05 0.00 N	52.92 1.27 0.00 N	59.90 1.50 0.00 N	82.26 3.05 0.00 N	52.13 2.02 0.00 N	55.15 2.64 0.00 N
ATHENS_STG_2 23670	46.57 2.81 0.00 N	38.84 2.41 0.00 N	39.63 2.48 0.00 N	27.27 1.76 0.00 N	27.19 1.62 0.00 N	43.82 2.41 0.00 N	67.82 3.44 0.00 N	51.82 2.29 0.00 N	56.93 2.19 0.00 N	70.08 2.61 0.00 N	51.84 1.94 0.00 N	50.42 1.98 0.00 N	49.03 1.88 0.00 N	40.57 1.52 0.00 N	42.63 1.44 0.00 N	48.32 1.81 0.00 N	53.46 2.29 0.00 N	53.64 1.63 0.00 N	49.14 1.04 0.00 N	52.91 1.27 0.00 N	59.89 1.49 0.00 N	82.26 3.04 0.00 N	52.13 2.01 0.00 N	55.15 2.64 0.00 N
ATHENS_STG_3 23677	46.57 2.81 0.00 N	38.84 2.41 0.00 N	39.63 2.48 0.00 N	27.27 1.76 0.00 N	27.19 1.62 0.00 N	43.82 2.41 0.00 N	67.83 3.45 0.00 N	51.83 2.30 0.00 N	56.93 2.20 0.00 N	70.08 2.61 0.00 N	51.84 1.94 0.00 N	50.42 1.98 0.00 N	49.03 1.88 0.00 N	40.57 1.52 0.00 N	42.64 1.44 0.00 N	48.32 1.81 0.00 N	53.46 2.29 0.00 N	53.64 1.63 0.00 N	49.14 1.05 0.00 N	52.92 1.27 0.00 N	59.90 1.50 0.00 N	82.26 3.05 0.00 N	52.13 2.02 0.00 N	55.15 2.64 0.00 N
BARRETT 1-8____GRP4 24034	46.37 2.61 0.00 N	38.60 2.17 0.00 N	39.39 2.24 0.00 N	26.92 1.41 0.00 N	27.13 1.55 0.00 N	44.20 2.79 0.00 N	68.95 4.57 0.00 N	52.99 3.46 0.00 N	58.66 3.93 0.00 N	72.13 4.66 0.00 N	53.45 3.56 0.00 N	52.14 3.70 0.00 N	50.89 3.74 0.00 N	42.16 3.11 0.00 N	44.45 3.25 0.00 N	50.22 3.72 0.00 N	55.68 4.45 -0.05 N	58.97 4.75 -2.21 N	59.38 4.82 -6.46 N	56.68 5.04 0.00 N	66.55 5.55 -2.60 N	87.87 6.70 -1.96 N	53.64 3.53 0.00 N	55.39 2.88 0.00 N
BARRETT 9-12____GRP3 24033	46.37 2.61 0.00 N	38.60 2.17 0.00 N	39.39 2.24 0.00 N	26.92 1.41 0.00 N	27.13 1.55 0.00 N	44.20 2.79 0.00 N	68.95 4.57 0.00 N	52.99 3.46 0.00 N	58.66 3.93 0.00 N	72.13 4.66 0.00 N	53.45 3.56 0.00 N	52.14 3.70 0.00 N	50.89 3.74 0.00 N	42.16 3.11 0.00 N	44.45 3.25 0.00 N	50.22 3.72 0.00 N	55.68 4.45 -0.05 N	58.97 4.75 -2.21 N	59.38 4.82 -6.46 N	56.68 5.04 0.00 N	66.55 5.55 -2.60 N	87.87 6.70 -1.96 N	53.64 3.53 0.00 N	55.39 2.88 0.00 N
BARRETT_IC_1 23704	46.37 2.61 0.00 N	38.60 2.17 0.00 N	39.39 2.24 0.00 N	26.92 1.41 0.00 N	27.13 1.55 0.00 N	44.20 2.79 0.00 N	68.95 4.57 0.00 N	52.99 3.46 0.00 N	58.66 3.93 0.00 N	72.13 4.66 0.00 N	53.45 3.56 0.00 N	52.14 3.70 0.00 N	50.89 3.74 0.00 N	42.16 3.11 0.00 N	44.45 3.25 0.00 N	50.22 3.72 0.00 N	55.68 4.45 -0.05 N	58.97 4.75 -2.21 N	59.38 4.82 -6.46 N	56.68 5.04 0.00 N	66.55 5.55 -2.60 N	87.87 6.70 -1.96 N	53.64 3.53 0.00 N	55.39 2.88 0.00 N
BARRETT_IC_10 23701	46.37 2.61 0.00 N	38.60 2.17 0.00 N	39.39 2.24 0.00 N	26.92 1.41 0.00 N	27.13 1.55 0.00 N	44.20 2.79 0.00 N	68.95 4.57 0.00 N	52.99 3.46 0.00 N	58.66 3.93 0.00 N	72.13 4.66 0.00 N	53.45 3.56 0.00 N	52.14 3.70 0.00 N	50.89 3.74 0.00 N	42.16 3.11 0.00 N	44.45 3.25 0.00 N	50.22 3.72 0.00 N	55.68 4.45 -0.05 N	58.97 4.75 -2.21 N	59.38 4.82 -6.46 N	56.68 5.04 0.00 N	66.55 5.55 -2.60 N	87.87 6.70 -1.96 N	53.64 3.53 0.00 N	55.39 2.88 0.00 N
BARRETT_IC_11 23702	46.37 2.61 0.00 N	38.60 2.17 0.00 N	39.39 2.24 0.00 N	26.92 1.41 0.00 N	27.13 1.55 0.00 N	44.20 2.79 0.00 N	68.95 4.57 0.00 N	52.99 3.46 0.00 N	58.66 3.93 0.00 N	72.13 4.66 0.00 N	53.45 3.56 0.00 N	52.14 3.70 0.00 N	50.89 3.74 0.00 N	42.16 3.11 0.00 N	44.45 3.25 0.00 N	50.22 3.72 0.00 N	55.68 4.45 -0.05 N	58.97 4.75 -2.21 N	59.38 4.82 -6.46 N	56.68 5.04 0.00 N	66.55 5.55 -2.60 N	87.87 6.70 -1.96 N	53.64 3.53 0.00 N	55.39 2.88 0.00 N
BARRETT_IC_12 23703	46.37 2.61 0.00 N	38.60 2.17 0.00 N	39.39 2.24 0.00 N	26.92 1.41 0.00 N	27.13 1.55 0.00 N	44.20 2.79 0.00 N	68.95 4.57 0.00 N	52.99 3.46 0.00 N	58.66 3.93 0.00 N	72.13 4.66 0.00 N	53.45 3.56 0.00 N	52.14 3.70 0.00 N	50.89 3.74 0.00 N	42.16 3.11 0.00 N	44.45 3.25 0.00 N	50.22 3.72 0.00 N	55.68 4.45 -0.05 N	58.97 4.75 -2.21 N	59.38 4.82 -6.46 N	56.68 5.04 0.00 N	66.55 5.55 -2.60 N	87.87 6.70 -1.96 N	53.64 3.53 0.00 N	55.39 2.88 0.00 N
BARRETT_IC_2 23705	46.37 2.61 0.00 N	38.60 2.17 0.00 N	39.39 2.24 0.00 N	26.92 1.41 0.00 N	27.13 1.55 0.00 N	44.20 2.79 0.00 N	68.95 4.57 0.00 N	52.99 3.46 0.00 N	58.66 3.93 0.00 N	72.13 4.66 0.00 N	53.45 3.56 0.00 N	52.14 3.70 0.00 N	50.89 3.74 0.00 N	42.16 3.11 0.00 N	44.45 3.25 0.00 N	50.22 3.72 0.00 N	55.68 4.45 -0.05 N	58.97 4.75 -2.21 N	59.38 4.82 -6.46 N	56.68 5.04 0.00 N	66.55 5.55 -2.60 N	87.87 6.70 -1.96 N	53.64 3.53 0.00 N	55.39 2.88 0.00 N
BARRETT_IC_3 23706	46.37 2.61 0.00 N	38.60 2.17 0.00 N	39.39 2.24 0.00 N	26.92 1.41 0.00 N	27.13 1.55 0.00 N	44.20 2.79 0.00 N	68.95 4.57 0.00 N	52.99 3.46 0.00 N	58.66 3.93 0.00 N	72.13 4.66 0.00 N	53.45 3.56 0.00 N	52.14 3.70 0.00 N	50.89 3.74 0.00 N	42.16 3.11 0.00 N	44.45 3.25 0.00 N	50.22 3.72 0.00 N	55.68 4.45 -0.05 N	58.97 4.75 -2.21 N	59.38 4.82 -6.46 N	56.68 5.04 0.00 N	66.55 5.55 -2.60 N	87.87 6.70 -1.96 N	53.64 3.53 0.00 N	55.39 2.88 0.00 N
BARRETT_IC_4 23707	46.37 2.61 0.00 N	38.60 2.17 0.00 N	39.39 2.24 0.00 N	26.92 1.41 0.00 N	27.13 1.55 0.00 N	44.20 2.79 0.00 N	68.95 4.57 0.00 N	52.99 3.46 0.00 N	58.66 3.93 0.00 N	72.13 4.66 0.00 N	53.45 3.56 0.00 N	52.14 3.70 0.00 N	50.89 3.74 0.00 N	42.16 3.11 0.00 N	44.45 3.25 0.00 N	50.22 3.72 0.00 N	55.68 4.45 -0.05 N	58.97 4.75 -2.21 N	59.38 4.82 -6.46 N	56.68 5.04 0.00 N	66.55 5.55 -2.60 N	87.87 6.70 -1.96 N	53.64 3.53 0.00 N	55.39 2.88 0.00 N

BARRETT_IC_5 23708	46.37 2.61 0.00 N	38.60 2.17 0.00 N	39.39 2.24 0.00 N	26.92 1.41 0.00 N	27.13 1.55 0.00 N	44.20 2.79 0.00 N	68.95 4.57 0.00 N	52.99 3.46 0.00 N	58.66 3.93 0.00 N	72.13 4.66 0.00 N	53.45 3.56 0.00 N	52.14 3.70 0.00 N	50.89 3.74 0.00 N	42.16 3.11 0.00 N	44.45 3.25 0.00 N	50.22 3.72 0.00 N	55.68 4.45 -0.05 N	58.97 4.75 -2.21 N	59.38 4.82 -6.46 N	56.68 5.04 0.00 N	66.55 5.55 -2.60 N	87.87 6.70 -1.96 N	53.64 3.53 0.00 N	55.39 2.88 0.00 N
BARRETT_IC_6 23709	46.37 2.61 0.00 N	38.60 2.17 0.00 N	39.39 2.24 0.00 N	26.92 1.41 0.00 N	27.13 1.55 0.00 N	44.20 2.79 0.00 N	68.95 4.57 0.00 N	52.99 3.46 0.00 N	58.66 3.93 0.00 N	72.13 4.66 0.00 N	53.45 3.56 0.00 N	52.14 3.70 0.00 N	50.89 3.74 0.00 N	42.16 3.11 0.00 N	44.45 3.25 0.00 N	50.22 3.72 0.00 N	55.68 4.45 -0.05 N	58.97 4.75 -2.21 N	59.38 4.82 -6.46 N	56.68 5.04 0.00 N	66.55 5.55 -2.60 N	87.87 6.70 -1.96 N	53.64 3.53 0.00 N	55.39 2.88 0.00 N
BARRETT_IC_7 23710	46.37 2.61 0.00 N	38.60 2.17 0.00 N	39.39 2.24 0.00 N	26.92 1.41 0.00 N	27.13 1.55 0.00 N	44.20 2.79 0.00 N	68.95 4.57 0.00 N	52.99 3.46 0.00 N	58.66 3.93 0.00 N	72.13 4.66 0.00 N	53.45 3.56 0.00 N	52.14 3.70 0.00 N	50.89 3.74 0.00 N	42.16 3.11 0.00 N	44.45 3.25 0.00 N	50.22 3.72 0.00 N	55.68 4.45 -0.05 N	58.97 4.75 -2.21 N	59.38 4.82 -6.46 N	56.68 5.04 0.00 N	66.55 5.55 -2.60 N	87.87 6.70 -1.96 N	53.64 3.53 0.00 N	55.39 2.88 0.00 N
BARRETT_IC_8 23711	46.37 2.61 0.00 N	38.60 2.17 0.00 N	39.39 2.24 0.00 N	26.92 1.41 0.00 N	27.13 1.55 0.00 N	44.20 2.79 0.00 N	68.95 4.57 0.00 N	52.99 3.46 0.00 N	58.66 3.93 0.00 N	72.13 4.66 0.00 N	53.45 3.56 0.00 N	52.14 3.70 0.00 N	50.89 3.74 0.00 N	42.16 3.11 0.00 N	44.45 3.25 0.00 N	50.22 3.72 0.00 N	55.68 4.45 -0.05 N	58.97 4.75 -2.21 N	59.38 4.82 -6.46 N	56.68 5.04 0.00 N	66.55 5.55 -2.60 N	87.87 6.70 -1.96 N	53.64 3.53 0.00 N	55.39 2.88 0.00 N
BARRETT_IC_9 23700	46.37 2.61 0.00 N	38.60 2.17 0.00 N	39.39 2.24 0.00 N	26.92 1.41 0.00 N	27.13 1.55 0.00 N	44.20 2.79 0.00 N	68.95 4.57 0.00 N	52.99 3.46 0.00 N	58.66 3.93 0.00 N	72.13 4.66 0.00 N	53.45 3.56 0.00 N	52.14 3.70 0.00 N	50.89 3.74 0.00 N	42.16 3.11 0.00 N	44.45 3.25 0.00 N	50.22 3.72 0.00 N	55.68 4.45 -0.05 N	58.97 4.75 -2.21 N	59.38 4.82 -6.46 N	56.68 5.04 0.00 N	66.55 5.55 -2.60 N	87.87 6.70 -1.96 N	53.64 3.53 0.00 N	55.39 2.88 0.00 N
BARRETT___1 23545	46.17 2.41 0.00 N	38.50 2.07 0.00 N	39.30 2.15 0.00 N	26.86 1.35 0.00 N	27.06 1.49 0.00 N	44.08 2.67 0.00 N	68.66 4.28 0.00 N	52.67 3.14 0.00 N	58.30 3.57 0.00 N	71.65 4.18 0.00 N	53.09 3.20 0.00 N	51.80 3.36 0.00 N	50.60 3.45 0.00 N	41.92 2.87 0.00 N	44.20 3.00 0.00 N	49.95 3.44 0.00 N	55.35 4.13 -0.05 N	58.57 4.35 -2.21 N	59.08 4.52 -6.46 N	56.43 4.78 0.00 N	66.24 5.24 -2.60 N	87.39 6.21 -1.96 N	53.37 3.25 0.00 N	55.23 2.72 0.00 N
BARRETT___2 23546	46.18 2.42 0.00 N	38.50 2.07 0.00 N	39.32 2.17 0.00 N	26.87 1.36 0.00 N	27.07 1.50 0.00 N	44.09 2.68 0.00 N	68.70 4.32 0.00 N	52.71 3.18 0.00 N	58.37 3.64 0.00 N	71.74 4.27 0.00 N	53.19 3.30 0.00 N	51.91 3.48 0.00 N	50.72 3.57 0.00 N	42.05 3.00 0.00 N	44.33 3.13 0.00 N	50.09 3.59 0.00 N	55.49 4.27 -0.05 N	58.69 4.47 -2.21 N	59.12 4.56 -6.46 N	56.41 4.76 0.00 N	66.22 5.22 -2.60 N	87.39 6.21 -1.96 N	53.36 3.24 0.00 N	55.14 2.63 0.00 N
BEAVER RIVER___HYD 24048	44.01 0.25 0.00 N	36.39 -0.04 0.00 N	37.07 -0.07 0.00 N	25.57 0.06 0.00 N	25.57 0.00 0.00 N	41.52 0.10 0.00 N	64.65 0.27 0.00 N	49.41 -0.12 0.00 N	54.47 -0.26 0.00 N	67.59 0.12 0.00 N	49.92 0.03 0.00 N	48.46 0.02 0.00 N	47.14 -0.01 0.00 N	39.04 -0.01 0.00 N	41.14 -0.06 0.00 N	46.47 -0.04 0.00 N	51.33 0.16 0.00 N	51.69 -0.32 0.00 N	47.59 -0.51 0.00 N	51.23 -0.42 0.00 N	58.21 -0.19 0.00 N	79.26 0.05 0.00 N	50.07 -0.05 0.00 N	53.14 0.63 0.00 N
BEEBEE_GT_13 23619	44.74 0.98 0.00 N	37.01 0.58 0.00 N	37.58 0.44 0.00 N	25.91 0.40 0.00 N	25.90 0.33 0.00 N	42.11 0.69 0.00 N	65.67 1.29 0.00 N	50.57 1.04 0.00 N	56.04 1.30 0.00 N	69.38 1.91 0.00 N	51.56 1.66 0.00 N	49.79 1.35 0.00 N	48.22 1.07 0.00 N	40.09 1.04 0.00 N	42.43 1.24 0.00 N	48.05 1.54 0.00 N	52.94 1.77 0.00 N	53.65 1.63 0.00 N	49.24 1.14 0.00 N	52.88 1.23 0.00 N	59.83 1.43 0.00 N	81.39 2.17 0.00 N	51.46 1.35 0.00 N	54.48 1.97 0.00 N
BETHLEHEM___STEEL 23779	41.77 -1.99 0.00 N	34.89 -1.54 0.00 N	35.55 -1.60 0.00 N	24.36 -1.16 0.00 N	24.51 -1.06 0.00 N	39.82 -1.60 0.00 N	61.61 -2.77 0.00 N	47.50 -2.04 0.00 N	52.95 -1.78 0.00 N	65.55 -1.92 0.00 N	48.82 -1.07 0.00 N	47.13 -1.31 0.00 N	45.87 -1.28 0.00 N	38.15 -0.90 0.00 N	40.73 -0.47 0.00 N	45.80 -0.70 0.00 N	49.52 -1.65 0.00 N	51.03 -0.98 0.00 N	47.71 -0.39 0.00 N	51.01 -0.63 0.00 N	57.65 -0.75 0.00 N	77.26 -1.96 0.00 N	48.85 -1.26 0.00 N	51.09 -1.41 0.00 N
BINGHAMTON___COGEN 23790	43.50 -0.26 0.00 N	36.19 -0.25 0.00 N	37.00 -0.15 0.00 N	25.42 -0.09 0.00 N	25.60 0.03 0.00 N	41.48 0.06 0.00 N	64.95 0.57 0.00 N	50.17 0.64 0.00 N	55.57 0.84 0.00 N	68.42 0.95 0.00 N	50.38 0.48 0.00 N	48.98 0.54 0.00 N	47.65 0.50 0.00 N	39.38 0.33 0.00 N	41.55 0.36 0.00 N	46.68 0.18 0.00 N	51.42 0.25 0.00 N	52.69 0.68 0.00 N	49.05 0.96 0.00 N	52.48 0.84 0.00 N	59.32 0.92 0.00 N	79.93 0.71 0.00 N	50.19 0.08 0.00 N	51.99 -0.52 0.00 N
BLACK RIVER___HYD 24047	43.71 -0.05 0.00 N	36.12 -0.31 0.00 N	36.80 -0.34 0.00 N	25.41 -0.10 0.00 N	25.39 -0.18 0.00 N	41.24 -0.17 0.00 N	64.29 -0.09 0.00 N	49.05 -0.48 0.00 N	54.08 -0.65 0.00 N	67.15 -0.32 0.00 N	49.60 -0.30 0.00 N	48.15 -0.28 0.00 N	46.83 -0.32 0.00 N	38.78 -0.27 0.00 N	40.85 -0.35 0.00 N	46.12 -0.38 0.00 N	51.00 -0.17 0.00 N	51.28 -0.73 0.00 N	47.23 -0.86 0.00 N	50.84 -0.80 0.00 N	57.79 -0.61 0.00 N	78.67 -0.55 0.00 N	49.69 -0.42 0.00 N	52.85 0.34 0.00 N
BLUE_CIRC_CHEM_DRP 24182	46.04 2.28 0.00 N	38.35 1.92 0.00 N	39.13 1.98 0.00 N	26.95 1.43 0.00 N	26.88 1.31 0.00 N	43.35 1.93 0.00 N	66.78 2.40 0.00 N	51.05 1.52 0.00 N	56.11 1.38 0.00 N	69.12 1.65 0.00 N	51.14 1.25 0.00 N	49.73 1.29 0.00 N	48.36 1.21 0.00 N	40.02 0.97 0.00 N	42.06 0.87 0.00 N	47.66 1.15 0.00 N	52.75 1.58 0.00 N	52.96 0.95 0.00 N	48.53 0.43 0.00 N	52.26 0.61 0.00 N	59.16 0.76 0.00 N	81.17 1.96 0.00 N	51.47 1.35 0.00 N	54.53 2.02 0.00 N

BOC_GAS_DRP 24189	46.20 2.44 0.00 N	38.50 2.07 0.00 N	39.28 2.13 0.00 N	27.06 1.55 0.00 N	26.98 1.41 0.00 N	43.46 2.04 0.00 N	67.16 2.78 0.00 N	51.28 1.75 0.00 N	56.38 1.65 0.00 N	69.47 2.00 0.00 N	51.40 1.51 0.00 N	49.99 1.55 0.00 N	48.60 1.45 0.00 N	40.22 1.17 0.00 N	42.28 1.09 0.00 N	47.91 1.40 0.00 N	52.99 1.82 0.00 N	53.14 1.13 0.00 N	48.68 0.59 0.00 N	52.46 0.81 0.00 N	59.40 1.00 0.00 N	81.60 2.38 0.00 N	51.79 1.68 0.00 N	54.91 2.40 0.00 N
BOWLINE___1 23526	44.65 0.89 0.00 N	37.13 0.70 0.00 N	37.92 0.78 0.00 N	25.96 0.45 0.00 N	26.15 0.57 0.00 N	42.53 1.11 0.00 N	66.49 2.11 0.00 N	51.44 1.91 0.00 N	57.00 2.27 0.00 N	70.27 2.80 0.00 N	51.88 1.99 0.00 N	50.45 2.01 0.00 N	49.24 2.09 0.00 N	40.84 1.78 0.00 N	43.04 1.84 0.00 N	48.49 1.99 0.00 N	53.47 2.30 0.00 N	54.81 2.79 0.00 N	50.97 2.87 0.00 N	54.46 2.81 0.00 N	61.25 2.85 0.00 N	82.25 3.03 0.00 N	51.58 1.46 0.00 N	53.23 0.72 0.00 N
BOWLINE___2 23595	44.65 0.89 0.00 N	37.14 0.71 0.00 N	37.93 0.78 0.00 N	25.97 0.46 0.00 N	26.15 0.58 0.00 N	42.52 1.11 0.00 N	66.41 2.03 0.00 N	51.33 1.80 0.00 N	57.01 2.28 0.00 N	70.42 2.95 0.00 N	51.93 2.03 0.00 N	50.46 2.02 0.00 N	49.24 2.09 0.00 N	40.87 1.82 0.00 N	43.08 1.89 0.00 N	48.55 2.04 0.00 N	53.54 2.37 0.00 N	54.85 2.84 0.00 N	51.01 2.92 0.00 N	54.50 2.85 0.00 N	61.29 2.89 0.00 N	82.28 3.06 0.00 N	51.58 1.46 0.00 N	53.21 0.71 0.00 N
BROOKHAVEN___DRP 24191	46.55 2.79 0.00 N	38.65 2.22 0.00 N	39.40 2.25 0.00 N	26.87 1.36 0.00 N	27.04 1.47 0.00 N	43.94 2.52 0.00 N	67.91 3.53 0.00 N	51.84 2.31 0.00 N	57.46 2.73 0.00 N	70.53 3.06 0.00 N	52.21 2.31 0.00 N	50.88 2.44 0.00 N	49.66 2.51 0.00 N	41.14 2.09 0.00 N	43.34 2.15 0.00 N	48.89 2.39 0.00 N	54.18 2.96 -0.05 N	57.31 3.10 -2.21 N	57.81 3.25 -6.46 N	54.83 3.19 0.00 N	64.79 3.79 -2.60 N	86.55 5.37 -1.96 N	53.02 2.90 0.00 N	54.89 2.38 0.00 N
BROOKLYN_NAVY_YARD 23515	45.71 1.96 0.00 N	37.86 1.43 0.00 N	38.63 1.49 0.00 N	26.43 0.91 0.00 N	26.65 1.07 0.00 N	43.48 2.06 0.00 N	68.67 3.90 -0.39 N	103.79 3.41 -50.85 N	70.78 3.78 -12.27 N	73.32 4.33 -1.52 N	62.91 3.04 -9.98 N	66.99 3.16 -15.39 N	69.39 3.18 -19.05 N	68.57 2.65 -26.87 N	68.87 2.76 -24.92 N	72.96 3.05 -23.40 N	108.86 3.65 -54.04 N	90.97 4.09 -34.87 N	79.86 4.09 -27.68 N	63.11 4.05 -7.42 N	103.95 4.41 -41.14 N	110.93 5.20 -26.51 N	56.47 2.79 -3.57 N	54.53 2.03 0.00 N
BURROWS___LYONSDAL 23803	44.62 0.87 0.00 N	37.03 0.60 0.00 N	37.77 0.62 0.00 N	26.00 0.49 0.00 N	26.03 0.45 0.00 N	42.19 0.78 0.00 N	65.68 1.30 0.00 N	50.32 0.79 0.00 N	55.55 0.82 0.00 N	68.69 1.22 0.00 N	50.76 0.87 0.00 N	49.30 0.86 0.00 N	47.97 0.82 0.00 N	39.72 0.67 0.00 N	41.87 0.68 0.00 N	47.28 0.78 0.00 N	52.15 0.98 0.00 N	52.73 0.72 0.00 N	48.68 0.58 0.00 N	52.31 0.66 0.00 N	59.25 0.85 0.00 N	80.50 1.28 0.00 N	50.82 0.71 0.00 N	53.60 1.09 0.00 N
CALPINE BETH_PAGE_GT4 24209	46.32 2.56 0.00 N	38.45 2.02 0.00 N	39.22 2.07 0.00 N	26.80 1.29 0.00 N	27.00 1.43 0.00 N	44.00 2.58 0.00 N	68.53 4.15 0.00 N	52.78 3.25 0.00 N	58.44 3.70 0.00 N	71.85 4.39 0.00 N	53.18 3.29 0.00 N	51.83 3.39 0.00 N	50.60 3.45 0.00 N	41.93 2.88 0.00 N	44.19 2.99 0.00 N	49.91 3.40 0.00 N	55.35 4.13 -0.05 N	58.77 4.56 -2.21 N	59.15 4.59 -6.46 N	56.32 4.67 0.00 N	66.16 5.16 -2.60 N	87.55 6.37 -1.96 N	53.47 3.36 0.00 N	55.16 2.65 0.00 N
CALSPAN___DRP 24200	41.77 -1.99 0.00 N	34.89 -1.54 0.00 N	35.55 -1.60 0.00 N	24.36 -1.16 0.00 N	24.51 -1.06 0.00 N	39.82 -1.60 0.00 N	61.61 -2.77 0.00 N	47.50 -2.04 0.00 N	52.95 -1.78 0.00 N	65.55 -1.92 0.00 N	48.82 -1.07 0.00 N	47.13 -1.31 0.00 N	45.87 -1.28 0.00 N	38.15 -0.90 0.00 N	40.73 -0.47 0.00 N	45.80 -0.70 0.00 N	49.52 -1.65 0.00 N	51.03 -0.98 0.00 N	47.71 -0.39 0.00 N	51.01 -0.63 0.00 N	57.65 -0.75 0.00 N	77.26 -1.96 0.00 N	48.85 -1.26 0.00 N	51.09 -1.41 0.00 N
CARR STREET_E_SYR 24060	43.28 -0.48 0.00 N	36.00 -0.43 0.00 N	36.70 -0.45 0.00 N	25.23 -0.28 0.00 N	25.28 -0.29 0.00 N	40.95 -0.47 0.00 N	63.78 -0.60 0.00 N	49.05 -0.48 0.00 N	54.26 -0.48 0.00 N	66.98 -0.49 0.00 N	49.54 -0.35 0.00 N	48.06 -0.38 0.00 N	46.75 -0.40 0.00 N	38.73 -0.32 0.00 N	40.90 -0.29 0.00 N	46.15 -0.36 0.00 N	50.71 -0.46 0.00 N	51.53 -0.48 0.00 N	47.74 -0.35 0.00 N	51.25 -0.40 0.00 N	57.96 -0.44 0.00 N	78.47 -0.75 0.00 N	49.62 -0.50 0.00 N	52.14 -0.37 0.00 N
CARTHAGE___PAPER 23857	43.71 -0.05 0.00 N	36.12 -0.31 0.00 N	36.80 -0.34 0.00 N	25.41 -0.10 0.00 N	25.39 -0.18 0.00 N	41.24 -0.17 0.00 N	64.29 -0.09 0.00 N	49.05 -0.48 0.00 N	54.08 -0.65 0.00 N	67.15 -0.32 0.00 N	49.60 -0.30 0.00 N	48.15 -0.28 0.00 N	46.83 -0.32 0.00 N	38.78 -0.27 0.00 N	40.85 -0.35 0.00 N	46.12 -0.38 0.00 N	51.00 -0.17 0.00 N	51.28 -0.73 0.00 N	47.23 -0.86 0.00 N	50.84 -0.80 0.00 N	57.79 -0.61 0.00 N	78.67 -0.55 0.00 N	49.69 -0.42 0.00 N	52.85 0.34 0.00 N
CE_DUNWOOD___DRP 24194	45.44 1.69 0.00 N	37.70 1.27 0.00 N	38.49 1.34 0.00 N	26.34 0.83 0.00 N	26.54 0.97 0.00 N	43.26 1.84 0.00 N	67.79 3.41 0.00 N	52.46 2.93 0.00 N	57.98 3.25 0.00 N	71.24 3.77 0.00 N	52.64 2.74 0.00 N	51.28 2.84 0.00 N	50.02 2.87 0.00 N	41.43 2.38 0.00 N	43.67 2.47 0.00 N	49.23 2.73 0.00 N	54.39 3.22 0.00 N	55.65 3.64 0.00 N	51.75 3.65 0.00 N	55.31 3.67 0.00 N	62.38 3.98 0.00 N	83.89 4.67 0.00 N	52.55 2.43 0.00 N	54.23 1.72 0.00 N
CE_MILLWOOD___DRP 24193	45.18 1.42 0.00 N	37.50 1.07 0.00 N	38.29 1.15 0.00 N	26.21 0.70 0.00 N	26.41 0.83 0.00 N	43.02 1.60 0.00 N	67.38 3.00 0.00 N	52.12 2.59 0.00 N	57.61 2.88 0.00 N	70.79 3.32 0.00 N	52.30 2.40 0.00 N	50.93 2.49 0.00 N	49.68 2.53 0.00 N	41.15 2.10 0.00 N	43.36 2.17 0.00 N	48.90 2.39 0.00 N	54.00 2.83 0.00 N	55.25 3.24 0.00 N	51.37 3.27 0.00 N	54.91 3.27 0.00 N	61.91 3.52 0.00 N	83.28 4.07 0.00 N	52.20 2.08 0.00 N	53.90 1.39 0.00 N
CE_NYC2_DRP 24202	46.53 2.77 0.00 N	38.49 2.06 0.00 N	39.25 2.10 0.00 N	26.85 1.33 0.00 N	27.08 1.50 0.00 N	44.22 2.80 0.00 N	69.91 5.14 -0.39 N	104.70 4.32 -50.85 N	71.57 4.57 -12.27 N	74.23 5.24 -1.52 N	65.19 3.89 -11.41 N	77.64 4.07 -25.13 N	77.64 4.07 -26.42 N	77.63 3.40 -35.18 N	76.57 3.50 -31.88 N	79.90 3.90 -29.49 N	109.75 4.54 -54.04 N	91.75 4.86 -34.87 N	81.52 4.75 -28.68 N	79.16 4.91 -22.60 N	105.52 5.69 -41.43 N	112.67 6.94 -26.51 N	58.74 3.81 -4.82 N	55.54 3.04 0.00 N

CE_NYC_DRP 24195	46.04 2.28 0.00 N	38.13 1.70 0.00 N	38.90 1.76 0.00 N	26.61 1.10 0.00 N	26.84 1.27 0.00 N	43.81 2.39 0.00 N	69.19 4.42 -0.39 N	104.18 3.79 -50.85 N	71.15 4.15 -12.27 N	73.81 4.82 -1.52 N	63.39 3.52 -9.98 N	67.46 3.64 -15.39 N	69.84 3.64 -19.05 N	68.94 3.03 -26.87 N	69.27 3.16 -24.92 N	73.42 3.51 -23.40 N	109.34 4.13 -54.04 N	91.46 4.58 -34.87 N	80.32 4.54 -27.68 N	63.65 4.59 -7.42 N	104.60 5.06 -41.14 N	111.78 6.06 -26.51 N	56.92 3.23 -3.57 N	54.97 2.46 0.00 N
CH_MIDHUDSON___DRP 24192	44.74 0.98 0.00 N	37.31 0.88 0.00 N	38.13 0.98 0.00 N	26.12 0.61 0.00 N	26.25 0.67 0.00 N	42.64 1.23 0.00 N	66.58 2.20 0.00 N	51.36 1.83 0.00 N	56.70 1.96 0.00 N	69.58 2.11 0.00 N	51.38 1.49 0.00 N	49.98 1.54 0.00 N	48.75 1.60 0.00 N	40.35 1.30 0.00 N	42.50 1.31 0.00 N	47.98 1.48 0.00 N	52.97 1.80 0.00 N	54.09 2.08 0.00 N	50.21 2.12 0.00 N	53.73 2.08 0.00 N	60.50 2.10 0.00 N	81.70 2.49 0.00 N	51.38 1.26 0.00 N	53.30 0.79 0.00 N
CH_MISC_IPPS 23765	44.79 1.03 0.00 N	37.31 0.88 0.00 N	38.13 0.99 0.00 N	26.12 0.60 0.00 N	26.26 0.68 0.00 N	42.74 1.32 0.00 N	66.86 2.48 0.00 N	51.65 2.12 0.00 N	57.04 2.31 0.00 N	69.99 2.52 0.00 N	51.66 1.77 0.00 N	50.24 1.80 0.00 N	48.98 1.83 0.00 N	40.54 1.48 0.00 N	42.70 1.51 0.00 N	48.21 1.70 0.00 N	53.28 2.11 0.00 N	54.51 2.50 0.00 N	50.61 2.51 0.00 N	54.13 2.48 0.00 N	60.93 2.53 0.00 N	82.18 2.97 0.00 N	51.60 1.49 0.00 N	53.44 0.93 0.00 N
CH_RES_BVR_FALLS 23983	43.78 0.02 0.00 N	36.42 -0.01 0.00 N	37.12 -0.03 0.00 N	25.50 -0.02 0.00 N	25.56 -0.02 0.00 N	41.40 -0.02 0.00 N	64.30 -0.08 0.00 N	49.46 -0.07 0.00 N	54.65 -0.08 0.00 N	67.41 -0.06 0.00 N	49.85 -0.04 0.00 N	48.38 -0.06 0.00 N	47.09 -0.06 0.00 N	39.00 -0.05 0.00 N	41.14 -0.05 0.00 N	46.45 -0.06 0.00 N	51.11 -0.06 0.00 N	51.93 -0.08 0.00 N	47.97 -0.12 0.00 N	51.54 -0.10 0.00 N	58.35 -0.05 0.00 N	79.22 0.00 0.00 N	50.16 0.04 0.00 N	52.60 0.09 0.00 N
CH_RES_NIAGARA 23895	41.46 -2.30 0.00 N	34.76 -1.68 0.00 N	35.36 -1.78 0.00 N	24.27 -1.24 0.00 N	24.40 -1.17 0.00 N	39.52 -1.89 0.00 N	60.55 -3.83 0.00 N	46.26 -3.27 0.00 N	51.67 -3.06 0.00 N	64.00 -3.47 0.00 N	47.92 -1.98 0.00 N	46.17 -2.27 0.00 N	44.95 -2.20 0.00 N	37.48 -1.57 0.00 N	40.24 -0.96 0.00 N	45.30 -1.21 0.00 N	48.60 -2.57 0.00 N	49.79 -2.22 0.00 N	46.51 -1.59 0.00 N	49.74 -1.91 0.00 N	56.23 -2.17 0.00 N	75.49 -3.73 0.00 N	48.12 -1.99 0.00 N	50.91 -1.60 0.00 N
CH_RES_SYRACUSE 23985	42.95 -0.81 0.00 N	35.74 -0.69 0.00 N	36.43 -0.72 0.00 N	25.04 -0.47 0.00 N	25.10 -0.47 0.00 N	40.65 -0.76 0.00 N	63.32 -1.06 0.00 N	48.71 -0.82 0.00 N	53.94 -0.79 0.00 N	66.61 -0.86 0.00 N	49.28 -0.61 0.00 N	47.80 -0.64 0.00 N	46.50 -0.65 0.00 N	38.53 -0.52 0.00 N	40.72 -0.47 0.00 N	45.91 -0.59 0.00 N	50.41 -0.76 0.00 N	51.29 -0.72 0.00 N	47.56 -0.53 0.00 N	51.03 -0.61 0.00 N	57.70 -0.70 0.00 N	78.03 -1.19 0.00 N	49.31 -0.81 0.00 N	51.73 -0.78 0.00 N
CORNELL____ 23752	43.00 -0.76 0.00 N	35.62 -0.81 0.00 N	36.15 -1.00 0.00 N	24.87 -0.64 0.00 N	24.94 -0.63 0.00 N	40.72 -0.69 0.00 N	64.15 -0.23 0.00 N	49.98 0.45 0.00 N	55.24 0.51 0.00 N	68.06 0.59 0.00 N	50.39 0.50 0.00 N	48.78 0.34 0.00 N	47.40 0.25 0.00 N	39.25 0.20 0.00 N	41.38 0.18 0.00 N	46.86 0.36 0.00 N	51.84 0.67 0.00 N	53.40 1.39 0.00 N	49.38 1.29 0.00 N	52.88 1.24 0.00 N	59.47 1.07 0.00 N	80.19 0.97 0.00 N	50.23 0.12 0.00 N	52.11 -0.40 0.00 N
COXSACKIE___GT 23611	45.02 1.26 0.00 N	37.63 1.20 0.00 N	38.38 1.24 0.00 N	26.34 0.83 0.00 N	26.40 0.83 0.00 N	42.61 1.19 0.00 N	66.33 1.95 0.00 N	51.14 1.61 0.00 N	56.51 1.77 0.00 N	69.51 2.04 0.00 N	51.38 1.48 0.00 N	49.96 1.52 0.00 N	48.70 1.55 0.00 N	40.29 1.24 0.00 N	42.44 1.25 0.00 N	47.95 1.45 0.00 N	52.83 1.66 0.00 N	53.88 1.87 0.00 N	49.91 1.82 0.00 N	53.53 1.88 0.00 N	60.34 1.95 0.00 N	81.83 2.61 0.00 N	51.57 1.46 0.00 N	53.70 1.20 0.00 N
CRESCENT___HYD 24018	46.91 3.15 0.00 N	39.13 2.70 0.00 N	39.92 2.77 0.00 N	27.54 2.03 0.00 N	27.50 1.92 0.00 N	44.20 2.79 0.00 N	68.34 3.96 0.00 N	52.09 2.56 0.00 N	57.26 2.53 0.00 N	70.44 2.97 0.00 N	52.14 2.24 0.00 N	50.79 2.35 0.00 N	49.45 2.30 0.00 N	40.91 1.86 0.00 N	42.94 1.75 0.00 N	48.69 2.19 0.00 N	54.03 2.86 0.00 N	54.17 2.16 0.00 N	49.65 1.56 0.00 N	53.47 1.83 0.00 N	60.40 2.00 0.00 N	82.89 3.67 0.00 N	52.62 2.51 0.00 N	55.73 3.22 0.00 N
CRUCIBLE_METL_DRP 24180	42.95 -0.81 0.00 N	35.74 -0.69 0.00 N	36.43 -0.72 0.00 N	25.04 -0.47 0.00 N	25.10 -0.47 0.00 N	40.65 -0.76 0.00 N	63.32 -1.06 0.00 N	48.71 -0.82 0.00 N	53.94 -0.79 0.00 N	66.61 -0.86 0.00 N	49.28 -0.61 0.00 N	47.80 -0.64 0.00 N	46.50 -0.65 0.00 N	38.53 -0.52 0.00 N	40.72 -0.47 0.00 N	45.91 -0.59 0.00 N	50.41 -0.76 0.00 N	51.29 -0.72 0.00 N	47.56 -0.53 0.00 N	51.03 -0.61 0.00 N	57.70 -0.70 0.00 N	78.03 -1.19 0.00 N	49.31 -0.81 0.00 N	51.73 -0.78 0.00 N
CSC___481_PGEN 24222	46.50 2.74 0.00 N	38.60 2.17 0.00 N	39.35 2.20 0.00 N	26.83 1.32 0.00 N	27.01 1.43 0.00 N	43.85 2.43 0.00 N	67.77 3.39 0.00 N	51.72 2.19 0.00 N	57.27 2.54 0.00 N	70.18 2.71 0.00 N	51.95 2.06 0.00 N	50.62 2.19 0.00 N	49.42 2.27 0.00 N	40.93 1.88 0.00 N	43.13 1.93 0.00 N	48.61 2.10 0.00 N	53.83 2.60 -0.05 N	56.90 2.68 -2.21 N	57.41 2.85 -6.46 N	54.41 2.76 0.00 N	64.37 3.37 -2.60 N	86.15 4.97 -1.96 N	52.84 2.72 0.00 N	54.80 2.30 0.00 N
DANSKAMMER___1 23586	44.23 0.47 0.00 N	36.84 0.41 0.00 N	37.66 0.51 0.00 N	25.79 0.28 0.00 N	25.93 0.36 0.00 N	42.22 0.80 0.00 N	66.03 1.65 0.00 N	50.99 1.46 0.00 N	56.32 1.59 0.00 N	69.10 1.63 0.00 N	51.00 1.11 0.00 N	49.60 1.16 0.00 N	48.36 1.21 0.00 N	40.02 0.97 0.00 N	42.17 0.98 0.00 N	47.60 1.09 0.00 N	52.60 1.43 0.00 N	53.79 1.78 0.00 N	49.95 1.85 0.00 N	53.42 1.78 0.00 N	60.14 1.75 0.00 N	81.10 1.88 0.00 N	50.92 0.80 0.00 N	52.73 0.22 0.00 N
DANSKAMMER___2 23589	44.23 0.47 0.00 N	36.84 0.41 0.00 N	37.66 0.51 0.00 N	25.79 0.28 0.00 N	25.93 0.36 0.00 N	42.22 0.80 0.00 N	66.03 1.65 0.00 N	50.99 1.46 0.00 N	56.32 1.59 0.00 N	69.10 1.63 0.00 N	51.00 1.11 0.00 N	49.60 1.16 0.00 N	48.36 1.21 0.00 N	40.02 0.97 0.00 N	42.17 0.98 0.00 N	47.60 1.09 0.00 N	52.60 1.43 0.00 N	53.79 1.78 0.00 N	49.95 1.85 0.00 N	53.42 1.78 0.00 N	60.14 1.75 0.00 N	81.10 1.88 0.00 N	50.92 0.80 0.00 N	52.73 0.22 0.00 N

DANSKAMMER___3 23590	44.23 0.47 0.00 N	36.84 0.41 0.00 N	37.66 0.51 0.00 N	25.79 0.28 0.00 N	25.93 0.36 0.00 N	42.22 0.80 0.00 N	66.03 1.65 0.00 N	50.99 1.46 0.00 N	56.32 1.59 0.00 N	69.10 1.63 0.00 N	51.00 1.11 0.00 N	49.60 1.16 0.00 N	48.36 1.21 0.00 N	40.02 0.97 0.00 N	42.17 0.98 0.00 N	47.60 1.09 0.00 N	52.60 1.43 0.00 N	53.79 1.78 0.00 N	49.95 1.85 0.00 N	53.42 1.78 0.00 N	60.14 1.75 0.00 N	81.10 1.88 0.00 N	50.92 0.80 0.00 N	52.73 0.22 0.00 N
DANSKAMMER___4 23591	44.23 0.47 0.00 N	36.84 0.41 0.00 N	37.66 0.51 0.00 N	25.79 0.28 0.00 N	25.93 0.36 0.00 N	42.22 0.80 0.00 N	66.03 1.65 0.00 N	50.99 1.46 0.00 N	56.32 1.59 0.00 N	69.10 1.63 0.00 N	51.00 1.11 0.00 N	49.60 1.16 0.00 N	48.36 1.21 0.00 N	40.02 0.97 0.00 N	42.17 0.98 0.00 N	47.60 1.09 0.00 N	52.60 1.43 0.00 N	53.79 1.78 0.00 N	49.95 1.85 0.00 N	53.42 1.78 0.00 N	60.14 1.75 0.00 N	81.10 1.88 0.00 N	50.92 0.80 0.00 N	52.73 0.22 0.00 N
DANSKAMMER___DIESEL 23592	44.23 0.47 0.00 N	36.84 0.41 0.00 N	37.66 0.51 0.00 N	25.79 0.28 0.00 N	25.93 0.36 0.00 N	42.22 0.80 0.00 N	66.03 1.65 0.00 N	50.99 1.46 0.00 N	56.32 1.59 0.00 N	69.10 1.63 0.00 N	51.00 1.11 0.00 N	49.60 1.16 0.00 N	48.36 1.21 0.00 N	40.02 0.97 0.00 N	42.17 0.98 0.00 N	47.60 1.09 0.00 N	52.60 1.43 0.00 N	53.79 1.78 0.00 N	49.95 1.85 0.00 N	53.42 1.78 0.00 N	60.14 1.75 0.00 N	81.10 1.88 0.00 N	50.92 0.80 0.00 N	52.73 0.22 0.00 N
DASHVILLE___HYD 23610	44.35 0.59 0.00 N	36.99 0.56 0.00 N	37.82 0.67 0.00 N	25.90 0.39 0.00 N	26.04 0.47 0.00 N	42.34 0.93 0.00 N	66.14 1.76 0.00 N	51.02 1.49 0.00 N	56.35 1.62 0.00 N	69.14 1.67 0.00 N	51.05 1.15 0.00 N	49.64 1.20 0.00 N	48.41 1.26 0.00 N	40.09 1.04 0.00 N	42.30 1.10 0.00 N	47.65 1.14 0.00 N	52.58 1.41 0.00 N	53.71 1.70 0.00 N	49.85 1.75 0.00 N	53.34 1.69 0.00 N	60.06 1.66 0.00 N	81.04 1.82 0.00 N	50.92 0.81 0.00 N	52.79 0.28 0.00 N
DOGLEVILLE___HYD 23807	46.77 3.01 0.00 N	39.17 2.74 0.00 N	40.04 2.89 0.00 N	27.51 1.99 0.00 N	27.69 2.12 0.00 N	44.71 3.29 0.00 N	69.90 5.52 0.00 N	53.85 4.32 0.00 N	59.40 4.67 0.00 N	72.61 5.14 0.00 N	53.58 3.69 0.00 N	52.24 3.80 0.00 N	50.97 3.82 0.00 N	42.14 3.09 0.00 N	44.28 3.08 0.00 N	50.12 3.61 0.00 N	55.66 4.49 0.00 N	56.70 4.69 0.00 N	52.62 4.53 0.00 N	56.26 4.61 0.00 N	63.01 4.61 0.00 N	85.16 5.95 0.00 N	53.40 3.29 0.00 N	55.01 2.50 0.00 N
DUNKIRK___1 23563	39.90 -3.86 0.00 N	33.19 -3.25 0.00 N	33.87 -3.27 0.00 N	23.10 -2.41 0.00 N	23.33 -2.25 0.00 N	37.78 -3.63 0.00 N	59.11 -5.27 0.00 N	46.06 -3.47 0.00 N	51.23 -3.50 0.00 N	63.38 -4.09 0.00 N	46.75 -3.15 0.00 N	45.28 -3.16 0.00 N	44.32 -2.83 0.00 N	36.79 -2.26 0.00 N	39.06 -2.13 0.00 N	43.74 -2.77 0.00 N	47.35 -3.82 0.00 N	49.14 -2.87 0.00 N	46.12 -1.98 0.00 N	49.35 -2.29 0.00 N	55.79 -2.61 0.00 N	74.48 -4.74 0.00 N	46.77 -3.35 0.00 N	48.15 -4.36 0.00 N
DUNKIRK___2 23564	39.90 -3.86 0.00 N	33.19 -3.25 0.00 N	33.87 -3.27 0.00 N	23.10 -2.41 0.00 N	23.33 -2.25 0.00 N	37.78 -3.63 0.00 N	59.11 -5.27 0.00 N	46.06 -3.47 0.00 N	51.23 -3.50 0.00 N	63.38 -4.09 0.00 N	46.75 -3.15 0.00 N	45.28 -3.16 0.00 N	44.32 -2.83 0.00 N	36.79 -2.26 0.00 N	39.06 -2.13 0.00 N	43.74 -2.77 0.00 N	47.35 -3.82 0.00 N	49.14 -2.87 0.00 N	46.12 -1.98 0.00 N	49.35 -2.29 0.00 N	55.79 -2.61 0.00 N	74.48 -4.74 0.00 N	46.77 -3.35 0.00 N	48.15 -4.36 0.00 N
DUNKIRK___3 23565	40.37 -3.38 0.00 N	33.62 -2.81 0.00 N	34.31 -2.84 0.00 N	23.43 -2.08 0.00 N	23.63 -1.95 0.00 N	38.32 -3.09 0.00 N	59.79 -4.60 0.00 N	46.46 -3.07 0.00 N	51.71 -3.03 0.00 N	63.98 -3.49 0.00 N	47.32 -2.57 0.00 N	45.79 -2.65 0.00 N	44.73 -2.42 0.00 N	37.14 -1.91 0.00 N	39.48 -1.72 0.00 N	44.27 -2.24 0.00 N	47.94 -3.23 0.00 N	49.65 -2.36 0.00 N	46.55 -1.54 0.00 N	49.81 -1.84 0.00 N	56.30 -2.10 0.00 N	75.25 -3.97 0.00 N	47.33 -2.79 0.00 N	48.95 -3.56 0.00 N
DUNKIRK___4 23566	40.37 -3.38 0.00 N	33.63 -2.81 0.00 N	34.31 -2.84 0.00 N	23.43 -2.08 0.00 N	23.63 -1.95 0.00 N	38.32 -3.09 0.00 N	59.79 -4.60 0.00 N	46.46 -3.07 0.00 N	51.71 -3.03 0.00 N	63.98 -3.49 0.00 N	47.32 -2.57 0.00 N	45.79 -2.65 0.00 N	44.73 -2.42 0.00 N	37.14 -1.91 0.00 N	39.48 -1.71 0.00 N	44.27 -2.24 0.00 N	47.94 -3.23 0.00 N	49.65 -2.36 0.00 N	46.55 -1.54 0.00 N	49.81 -1.84 0.00 N	56.30 -2.10 0.00 N	75.25 -3.97 0.00 N	47.33 -2.79 0.00 N	48.95 -3.56 0.00 N
EAST HAMPTON___GT 23717	46.44 2.68 0.00 N	38.56 2.12 0.00 N	39.30 2.15 0.00 N	26.80 1.29 0.00 N	26.97 1.40 0.00 N	43.80 2.38 0.00 N	67.70 3.32 0.00 N	51.67 2.14 0.00 N	57.21 2.48 0.00 N	70.09 2.62 0.00 N	51.88 1.99 0.00 N	50.56 2.12 0.00 N	49.35 2.20 0.00 N	40.88 1.83 0.00 N	43.07 1.87 0.00 N	48.54 2.04 0.00 N	53.75 2.53 -0.05 N	56.83 2.61 -2.21 N	57.34 2.78 -6.46 N	54.33 2.69 0.00 N	64.29 3.29 -2.60 N	86.04 4.86 -1.96 N	52.77 2.65 0.00 N	54.73 2.22 0.00 N
EAST RIVER___6 23660	46.16 2.40 0.00 N	38.21 1.78 0.00 N	38.98 1.84 0.00 N	26.67 1.15 0.00 N	26.90 1.33 0.00 N	43.91 2.50 0.00 N	69.39 4.62 -0.39 N	104.37 3.98 -50.85 N	71.36 4.36 -12.27 N	74.04 5.06 -1.52 N	63.56 3.69 -9.98 N	67.64 3.82 -15.39 N	70.01 3.81 -19.05 N	69.08 3.17 -26.87 N	69.43 3.32 -24.92 N	73.59 3.69 -23.40 N	109.55 4.34 -54.04 N	91.69 4.81 -34.87 N	80.52 4.75 -27.68 N	63.86 4.80 -7.42 N	104.81 5.27 -41.14 N	112.05 6.33 -26.51 N	57.10 3.41 -3.57 N	55.12 2.62 0.00 N
EAST RIVER___7 23524	46.16 2.40 0.00 N	38.21 1.78 0.00 N	38.98 1.84 0.00 N	26.67 1.15 0.00 N	26.90 1.33 0.00 N	43.91 2.50 0.00 N	69.39 4.62 -0.39 N	104.37 3.98 -50.85 N	71.36 4.36 -12.27 N	74.04 5.06 -1.52 N	63.56 3.69 -9.98 N	67.64 3.82 -15.39 N	70.01 3.81 -19.05 N	69.08 3.17 -26.87 N	69.43 3.32 -24.92 N	73.59 3.69 -23.40 N	109.55 4.34 -54.04 N	91.69 4.81 -34.87 N	80.52 4.75 -27.68 N	63.86 4.80 -7.42 N	104.81 5.27 -41.14 N	112.05 6.33 -26.51 N	57.10 3.41 -3.57 N	55.12 2.62 0.00 N
EAST_HAMPTON___DIESEL 23722	46.44 2.68 0.00 N	38.56 2.12 0.00 N	39.30 2.15 0.00 N	26.80 1.29 0.00 N	26.97 1.40 0.00 N	43.80 2.38 0.00 N	67.70 3.32 0.00 N	51.67 2.14 0.00 N	57.21 2.48 0.00 N	70.09 2.62 0.00 N	51.88 1.99 0.00 N	50.56 2.12 0.00 N	49.35 2.20 0.00 N	40.88 1.83 0.00 N	43.07 1.87 0.00 N	48.54 2.04 0.00 N	53.75 2.53 -0.05 N	56.83 2.61 -2.21 N	57.34 2.78 -6.46 N	54.33 2.69 0.00 N	64.29 3.29 -2.60 N	86.04 4.86 -1.96 N	52.77 2.65 0.00 N	54.73 2.22 0.00 N

ELEC_TRO_TEK 24086	46.25 2.49 0.00 N	38.39 1.96 0.00 N	39.16 2.01 0.00 N	26.77 1.25 0.00 N	26.97 1.39 0.00 N	43.96 2.54 0.00 N	68.58 4.20 0.00 N	52.87 3.34 0.00 N	58.52 3.79 0.00 N	71.96 4.49 0.00 N	53.25 3.36 0.00 N	51.90 3.46 0.00 N	50.66 3.51 0.00 N	41.97 2.92 0.00 N	44.23 3.04 0.00 N	49.95 3.45 0.00 N	55.40 4.17 -0.05 N	58.83 4.62 -2.21 N	59.20 4.64 -6.46 N	56.37 4.72 0.00 N	66.20 5.20 -2.60 N	87.56 6.38 -1.96 N	53.48 3.37 0.00 N	55.16 2.65 0.00 N
E_CANADA_CAP_HY 24051	44.95 1.19 0.00 N	37.07 0.63 0.00 N	37.57 0.42 0.00 N	25.94 0.43 0.00 N	25.79 0.22 0.00 N	41.85 0.43 0.00 N	65.11 0.72 0.00 N	50.10 0.57 0.00 N	55.40 0.66 0.00 N	69.08 1.61 0.00 N	51.16 1.27 0.00 N	49.34 0.90 0.00 N	47.70 0.55 0.00 N	39.51 0.46 0.00 N	41.76 0.57 0.00 N	47.15 0.65 0.00 N	51.89 0.72 0.00 N	52.26 0.25 0.00 N	47.79 -0.30 0.00 N	51.62 -0.03 0.00 N	58.92 0.52 0.00 N	80.84 1.62 0.00 N	51.48 1.37 0.00 N	55.14 2.64 0.00 N
E_CANADA_MHWK_HY 24050	46.77 3.01 0.00 N	39.17 2.74 0.00 N	40.04 2.89 0.00 N	27.51 1.99 0.00 N	27.69 2.12 0.00 N	44.71 3.29 0.00 N	69.90 5.52 0.00 N	53.85 4.32 0.00 N	59.40 4.67 0.00 N	72.61 5.14 0.00 N	53.58 3.69 0.00 N	52.24 3.80 0.00 N	50.97 3.82 0.00 N	42.14 3.09 0.00 N	44.28 3.08 0.00 N	50.12 3.61 0.00 N	55.66 4.49 0.00 N	56.70 4.69 0.00 N	52.62 4.53 0.00 N	56.26 4.61 0.00 N	63.01 4.61 0.00 N	85.16 5.95 0.00 N	53.40 3.29 0.00 N	55.01 2.50 0.00 N
E_FISHKILL___LBMP 23776	44.05 0.29 0.00 N	36.80 0.37 0.00 N	37.62 0.48 0.00 N	25.79 0.28 0.00 N	25.91 0.33 0.00 N	42.02 0.60 0.00 N	65.49 1.11 0.00 N	50.42 0.89 0.00 N	55.69 0.95 0.00 N	68.36 0.90 0.00 N	50.47 0.58 0.00 N	49.06 0.62 0.00 N	47.85 0.70 0.00 N	39.61 0.56 0.00 N	41.74 0.54 0.00 N	47.13 0.62 0.00 N	51.96 0.79 0.00 N	53.01 1.00 0.00 N	49.19 1.10 0.00 N	52.68 1.04 0.00 N	59.33 0.93 0.00 N	80.15 0.93 0.00 N	50.48 0.37 0.00 N	52.51 0.00 0.00 N
FAR ROCKAWAY___4 23548	47.04 3.28 0.00 N	39.07 2.64 0.00 N	39.83 2.68 0.00 N	27.22 1.71 0.00 N	27.43 1.86 0.00 N	44.76 3.34 0.00 N	69.94 5.56 0.00 N	53.94 4.41 0.00 N	59.73 5.00 0.00 N	73.47 6.00 0.00 N	54.43 4.54 0.00 N	53.07 4.63 0.00 N	51.79 4.63 0.00 N	42.90 3.85 0.00 N	45.21 4.01 0.00 N	51.10 4.59 0.00 N	56.76 5.54 -0.05 N	60.30 6.08 -2.21 N	60.60 6.04 -6.46 N	57.90 6.25 0.00 N	67.90 6.90 -2.60 N	89.69 8.51 -1.96 N	54.68 4.56 0.00 N	56.28 3.77 0.00 N
FENNER___WINDPWR 24204	44.78 1.02 0.00 N	37.19 0.76 0.00 N	37.92 0.77 0.00 N	26.10 0.59 0.00 N	26.14 0.56 0.00 N	42.36 0.94 0.00 N	65.98 1.60 0.00 N	50.64 1.11 0.00 N	55.94 1.21 0.00 N	69.13 1.66 0.00 N	51.11 1.21 0.00 N	49.62 1.18 0.00 N	48.28 1.13 0.00 N	39.97 0.92 0.00 N	42.16 0.97 0.00 N	47.60 1.09 0.00 N	52.44 1.27 0.00 N	53.12 1.11 0.00 N	49.09 0.99 0.00 N	52.67 1.03 0.00 N	59.61 1.21 0.00 N	80.86 1.64 0.00 N	51.04 0.92 0.00 N	53.76 1.26 0.00 N
FIBERTEK___ENERGY 23856	42.95 -0.81 0.00 N	35.74 -0.69 0.00 N	36.43 -0.72 0.00 N	25.04 -0.47 0.00 N	25.10 -0.47 0.00 N	40.65 -0.76 0.00 N	63.32 -1.06 0.00 N	48.71 -0.82 0.00 N	53.94 -0.79 0.00 N	66.61 -0.86 0.00 N	49.28 -0.61 0.00 N	47.80 -0.64 0.00 N	46.50 -0.65 0.00 N	38.53 -0.52 0.00 N	40.72 -0.47 0.00 N	45.91 -0.59 0.00 N	50.41 -0.76 0.00 N	51.29 -0.72 0.00 N	47.56 -0.53 0.00 N	51.03 -0.61 0.00 N	57.70 -0.70 0.00 N	78.03 -1.19 0.00 N	49.31 -0.81 0.00 N	51.73 -0.78 0.00 N
FITZPATRICK____ 23598	42.02 -1.74 0.00 N	35.02 -1.42 0.00 N	35.70 -1.45 0.00 N	24.52 -1.00 0.00 N	24.57 -1.00 0.00 N	39.76 -1.65 0.00 N	61.85 -2.53 0.00 N	47.61 -1.93 0.00 N	52.66 -2.07 0.00 N	64.91 -2.56 0.00 N	48.01 -1.88 0.00 N	46.59 -1.85 0.00 N	45.32 -1.83 0.00 N	37.55 -1.50 0.00 N	39.66 -1.54 0.00 N	44.74 -1.76 0.00 N	49.14 -2.03 0.00 N	49.98 -2.03 0.00 N	46.32 -1.77 0.00 N	49.73 -1.92 0.00 N	56.20 -2.20 0.00 N	76.09 -3.13 0.00 N	48.22 -1.89 0.00 N	50.58 -1.93 0.00 N
FORT ORANGE____ 23900	47.18 3.42 0.00 N	39.25 2.82 0.00 N	40.06 2.92 0.00 N	27.56 2.05 0.00 N	27.53 1.95 0.00 N	44.53 3.12 0.00 N	69.12 4.74 0.00 N	52.94 3.41 0.00 N	58.15 3.42 0.00 N	71.55 4.08 0.00 N	52.92 3.02 0.00 N	51.47 3.04 0.00 N	50.07 2.92 0.00 N	41.42 2.37 0.00 N	43.53 2.33 0.00 N	49.31 2.81 0.00 N	54.71 3.54 0.00 N	55.06 3.05 0.00 N	50.45 2.36 0.00 N	54.28 2.63 0.00 N	61.37 2.97 0.00 N	84.04 4.82 0.00 N	53.15 3.03 0.00 N	56.10 3.60 0.00 N
FORT_DRUM_COGEN 23780	43.60 -0.16 0.00 N	36.02 -0.41 0.00 N	36.71 -0.44 0.00 N	25.35 -0.17 0.00 N	25.33 -0.25 0.00 N	41.14 -0.28 0.00 N	64.12 -0.26 0.00 N	48.92 -0.61 0.00 N	53.94 -0.79 0.00 N	66.98 -0.49 0.00 N	49.47 -0.43 0.00 N	48.03 -0.41 0.00 N	46.72 -0.43 0.00 N	38.68 -0.37 0.00 N	40.75 -0.45 0.00 N	46.01 -0.50 0.00 N	50.87 -0.30 0.00 N	51.15 -0.86 0.00 N	47.11 -0.99 0.00 N	50.71 -0.93 0.00 N	57.64 -0.76 0.00 N	78.47 -0.75 0.00 N	49.57 -0.54 0.00 N	52.71 0.20 0.00 N
FPL_FAR_ROCK_GT1 24212	47.04 3.28 0.00 N	39.07 2.64 0.00 N	39.83 2.68 0.00 N	27.22 1.71 0.00 N	27.43 1.86 0.00 N	44.76 3.34 0.00 N	69.94 5.56 0.00 N	53.94 4.41 0.00 N	59.73 5.00 0.00 N	73.47 6.00 0.00 N	54.43 4.54 0.00 N	53.07 4.63 0.00 N	51.79 4.63 0.00 N	42.90 3.85 0.00 N	45.21 4.01 0.00 N	51.10 4.59 0.00 N	56.76 5.54 -0.05 N	60.30 6.08 -2.21 N	60.60 6.04 -6.46 N	57.90 6.25 0.00 N	67.90 6.90 -2.60 N	89.69 8.51 -1.96 N	54.68 4.56 0.00 N	56.28 3.77 0.00 N
FPL_FAR_ROCK_GT2 23815	47.04 3.28 0.00 N	39.07 2.64 0.00 N	39.83 2.68 0.00 N	27.22 1.71 0.00 N	27.43 1.86 0.00 N	44.76 3.34 0.00 N	69.94 5.56 0.00 N	53.94 4.41 0.00 N	59.73 5.00 0.00 N	73.47 6.00 0.00 N	54.43 4.54 0.00 N	53.07 4.63 0.00 N	51.79 4.63 0.00 N	42.90 3.85 0.00 N	45.21 4.01 0.00 N	51.10 4.59 0.00 N	56.76 5.54 -0.05 N	60.30 6.08 -2.21 N	60.60 6.04 -6.46 N	57.90 6.25 0.00 N	67.90 6.90 -2.60 N	89.69 8.51 -1.96 N	54.68 4.56 0.00 N	56.28 3.77 0.00 N
FRANKLIN_FALL_HYD 24054	43.87 0.11 0.00 N	36.34 -0.09 0.00 N	37.01 -0.14 0.00 N	25.44 -0.07 0.00 N	25.42 -0.15 0.00 N	41.27 -0.14 0.00 N	64.10 -0.28 0.00 N	49.26 -0.27 0.00 N	54.31 -0.42 0.00 N	67.20 -0.26 0.00 N	49.70 -0.19 0.00 N	48.22 -0.22 0.00 N	46.92 -0.23 0.00 N	38.84 -0.21 0.00 N	40.93 -0.26 0.00 N	46.24 -0.26 0.00 N	50.98 -0.19 0.00 N	51.65 -0.36 0.00 N	47.51 -0.59 0.00 N	51.15 -0.50 0.00 N	58.09 -0.31 0.00 N	79.11 -0.10 0.00 N	50.12 0.01 0.00 N	52.83 0.32 0.00 N

FULTON COGEN____ 23766	42.99 -0.77 0.00 N	35.76 -0.67 0.00 N	36.45 -0.69 0.00 N	25.06 -0.45 0.00 N	25.10 -0.47 0.00 N	40.66 -0.76 0.00 N	63.30 -1.08 0.00 N	48.65 -0.88 0.00 N	53.80 -0.94 0.00 N	66.42 -1.05 0.00 N	49.12 -0.77 0.00 N	47.66 -0.77 0.00 N	46.36 -0.79 0.00 N	38.41 -0.64 0.00 N	40.55 -0.65 0.00 N	45.76 -0.74 0.00 N	50.31 -0.86 0.00 N	51.06 -0.95 0.00 N	47.29 -0.81 0.00 N	50.78 -0.86 0.00 N	57.44 -0.95 0.00 N	77.81 -1.41 0.00 N	49.24 -0.88 0.00 N	51.81 -0.70 0.00 N
Freeport____CT2 23818	46.35 2.59 0.00 N	38.50 2.07 0.00 N	39.27 2.12 0.00 N	26.84 1.32 0.00 N	27.03 1.46 0.00 N	44.06 2.65 0.00 N	68.53 4.15 0.00 N	52.78 3.25 0.00 N	58.43 3.70 0.00 N	71.85 4.38 0.00 N	53.18 3.28 0.00 N	51.82 3.38 0.00 N	50.68 3.53 0.00 N	42.02 2.97 0.00 N	44.29 3.09 0.00 N	50.03 3.52 0.00 N	55.46 4.24 -0.05 N	58.86 4.64 -2.21 N	59.89 4.68 -7.16 N	56.46 4.81 0.00 N	66.30 5.30 -2.60 N	87.70 6.52 -1.96 N	53.55 3.43 0.00 N	55.25 2.74 0.00 N
G.F.CEMENT____DRP 24184	46.10 2.34 0.00 N	38.43 2.00 0.00 N	39.16 2.02 0.00 N	27.00 1.49 0.00 N	26.91 1.34 0.00 N	43.45 2.04 0.00 N	67.68 3.30 0.00 N	51.84 2.31 0.00 N	56.86 2.13 0.00 N	69.93 2.46 0.00 N	51.69 1.80 0.00 N	50.41 1.97 0.00 N	49.12 1.97 0.00 N	40.61 1.55 0.00 N	42.58 1.39 0.00 N	48.37 1.87 0.00 N	53.98 2.81 0.00 N	54.34 2.33 0.00 N	49.66 1.57 0.00 N	53.38 1.73 0.00 N	60.11 1.71 0.00 N	82.30 3.08 0.00 N	52.16 2.05 0.00 N	55.10 2.59 0.00 N
GARDENVILLE____LBMP 24039	40.93 -2.83 0.00 N	34.23 -2.20 0.00 N	34.92 -2.23 0.00 N	23.93 -1.58 0.00 N	24.05 -1.52 0.00 N	38.87 -2.55 0.00 N	60.07 -4.31 0.00 N	46.10 -3.43 0.00 N	51.50 -3.24 0.00 N	63.86 -3.61 0.00 N	47.46 -2.43 0.00 N	45.77 -2.67 0.00 N	44.55 -2.60 0.00 N	37.07 -1.99 0.00 N	39.64 -1.56 0.00 N	44.36 -2.14 0.00 N	47.80 -3.37 0.00 N	49.05 -2.97 0.00 N	45.95 -2.15 0.00 N	49.13 -2.51 0.00 N	55.67 -2.73 0.00 N	74.46 -4.76 0.00 N	47.34 -2.78 0.00 N	49.86 -2.65 0.00 N
GENERAL____MILLS 23808	41.77 -1.99 0.00 N	34.89 -1.54 0.00 N	35.55 -1.60 0.00 N	24.36 -1.16 0.00 N	24.51 -1.06 0.00 N	39.82 -1.60 0.00 N	61.61 -2.77 0.00 N	47.50 -2.04 0.00 N	52.95 -1.78 0.00 N	65.55 -1.92 0.00 N	48.82 -1.07 0.00 N	47.13 -1.31 0.00 N	45.87 -1.28 0.00 N	38.15 -0.90 0.00 N	40.73 -0.47 0.00 N	45.80 -0.70 0.00 N	49.52 -1.65 0.00 N	51.03 -0.98 0.00 N	47.71 -0.39 0.00 N	51.01 -0.63 0.00 N	57.65 -0.75 0.00 N	77.26 -1.96 0.00 N	48.85 -1.26 0.00 N	51.09 -1.41 0.00 N
GE_PLASTICS____DRP 24183	45.90 2.14 0.00 N	38.25 1.82 0.00 N	39.02 1.87 0.00 N	26.88 1.37 0.00 N	26.81 1.24 0.00 N	43.21 1.79 0.00 N	66.83 2.45 0.00 N	51.06 1.53 0.00 N	56.12 1.39 0.00 N	69.13 1.66 0.00 N	51.15 1.25 0.00 N	49.74 1.30 0.00 N	48.37 1.22 0.00 N	40.02 0.97 0.00 N	42.06 0.87 0.00 N	47.67 1.16 0.00 N	52.76 1.59 0.00 N	52.95 0.94 0.00 N	48.51 0.41 0.00 N	52.25 0.61 0.00 N	59.16 0.76 0.00 N	81.22 2.00 0.00 N	51.52 1.41 0.00 N	54.59 2.08 0.00 N
GILBOA____1 23756	46.32 2.57 0.00 N	38.78 2.35 0.00 N	39.57 2.42 0.00 N	27.24 1.73 0.00 N	27.10 1.52 0.00 N	43.49 2.07 0.00 N	67.14 2.76 0.00 N	51.31 1.78 0.00 N	56.41 1.67 0.00 N	69.51 2.04 0.00 N	51.42 1.52 0.00 N	49.98 1.55 0.00 N	48.59 1.44 0.00 N	40.21 1.16 0.00 N	42.28 1.08 0.00 N	47.89 1.39 0.00 N	52.77 1.60 0.00 N	52.87 0.86 0.00 N	48.36 0.27 0.00 N	52.14 0.50 0.00 N	59.08 0.69 0.00 N	81.54 2.32 0.00 N	51.75 1.63 0.00 N	54.82 2.31 0.00 N
GILBOA____2 23757	46.32 2.57 0.00 N	38.78 2.35 0.00 N	39.57 2.42 0.00 N	27.24 1.73 0.00 N	27.10 1.52 0.00 N	43.49 2.07 0.00 N	67.14 2.76 0.00 N	51.31 1.78 0.00 N	56.41 1.67 0.00 N	69.51 2.04 0.00 N	51.42 1.52 0.00 N	49.98 1.55 0.00 N	48.59 1.44 0.00 N	40.21 1.16 0.00 N	42.28 1.08 0.00 N	47.89 1.39 0.00 N	52.77 1.60 0.00 N	52.87 0.86 0.00 N	48.36 0.27 0.00 N	52.14 0.50 0.00 N	59.08 0.69 0.00 N	81.54 2.32 0.00 N	51.75 1.63 0.00 N	54.82 2.31 0.00 N
GILBOA____3 23758	46.32 2.57 0.00 N	38.78 2.35 0.00 N	39.57 2.42 0.00 N	27.24 1.73 0.00 N	27.10 1.52 0.00 N	43.49 2.07 0.00 N	67.14 2.76 0.00 N	51.31 1.78 0.00 N	56.41 1.67 0.00 N	69.51 2.04 0.00 N	51.42 1.52 0.00 N	49.98 1.55 0.00 N	48.59 1.44 0.00 N	40.21 1.16 0.00 N	42.28 1.08 0.00 N	47.89 1.39 0.00 N	52.77 1.60 0.00 N	52.87 0.86 0.00 N	48.36 0.27 0.00 N	52.14 0.50 0.00 N	59.08 0.69 0.00 N	81.54 2.32 0.00 N	51.75 1.63 0.00 N	54.82 2.31 0.00 N
GILBOA____4 23759	46.32 2.57 0.00 N	38.78 2.35 0.00 N	39.57 2.42 0.00 N	27.24 1.73 0.00 N	27.10 1.52 0.00 N	43.49 2.07 0.00 N	67.14 2.76 0.00 N	51.31 1.78 0.00 N	56.41 1.67 0.00 N	69.51 2.04 0.00 N	51.42 1.52 0.00 N	49.98 1.55 0.00 N	48.59 1.44 0.00 N	40.21 1.16 0.00 N	42.28 1.08 0.00 N	47.89 1.39 0.00 N	52.77 1.60 0.00 N	52.87 0.86 0.00 N	48.36 0.27 0.00 N	52.14 0.50 0.00 N	59.08 0.69 0.00 N	81.54 2.32 0.00 N	51.75 1.63 0.00 N	54.82 2.31 0.00 N
GILBOA____ 23599	46.32 2.57 0.00 N	38.78 2.35 0.00 N	39.57 2.42 0.00 N	27.24 1.73 0.00 N	27.10 1.52 0.00 N	43.49 2.07 0.00 N	67.14 2.76 0.00 N	51.31 1.78 0.00 N	56.41 1.67 0.00 N	69.51 2.04 0.00 N	51.42 1.52 0.00 N	49.98 1.55 0.00 N	48.59 1.44 0.00 N	40.21 1.16 0.00 N	42.28 1.08 0.00 N	47.89 1.39 0.00 N	52.77 1.60 0.00 N	52.87 0.86 0.00 N	48.36 0.27 0.00 N	52.14 0.50 0.00 N	59.08 0.69 0.00 N	81.54 2.32 0.00 N	51.75 1.63 0.00 N	54.82 2.31 0.00 N
GINNA____ 23603	42.97 -0.79 0.00 N	35.60 -0.84 0.00 N	36.19 -0.96 0.00 N	24.98 -0.53 0.00 N	24.95 -0.63 0.00 N	40.39 -1.03 0.00 N	62.66 -1.72 0.00 N	48.02 -1.51 0.00 N	53.13 -1.61 0.00 N	65.81 -1.66 0.00 N	48.88 -1.01 0.00 N	47.31 -1.13 0.00 N	45.86 -1.29 0.00 N	38.06 -0.99 0.00 N	40.23 -0.96 0.00 N	45.53 -0.98 0.00 N	50.17 -1.00 0.00 N	50.56 -1.45 0.00 N	46.38 -1.72 0.00 N	49.90 -1.74 0.00 N	56.56 -1.84 0.00 N	77.17 -2.05 0.00 N	48.98 -1.14 0.00 N	52.14 -0.36 0.00 N
GLEN PARK____ 23778	44.01 0.25 0.00 N	36.37 -0.07 0.00 N	37.06 -0.09 0.00 N	25.59 0.08 0.00 N	25.57 0.00 0.00 N	41.54 0.12 0.00 N	64.76 0.38 0.00 N	49.39 -0.14 0.00 N	54.45 -0.28 0.00 N	67.62 0.16 0.00 N	49.95 0.06 0.00 N	48.50 0.06 0.00 N	47.17 0.02 0.00 N	39.06 0.01 0.00 N	41.14 -0.06 0.00 N	46.43 -0.07 0.00 N	51.36 0.19 0.00 N	51.63 -0.38 0.00 N	47.56 -0.54 0.00 N	51.19 -0.46 0.00 N	58.18 -0.22 0.00 N	79.20 -0.02 0.00 N	50.00 -0.12 0.00 N	53.23 0.72 0.00 N

GLENWOOD_IC_1_G5 23712	46.51 2.75 0.00 N	38.61 2.18 0.00 N	39.37 2.22 0.00 N	26.91 1.40 0.00 N	27.13 1.55 0.00 N	44.14 2.72 0.00 N	68.78 4.40 0.00 N	53.03 3.50 0.00 N	58.94 4.21 0.00 N	72.64 5.17 0.00 N	53.87 3.97 0.00 N	52.51 4.07 0.00 N	51.25 4.10 0.00 N	42.44 3.39 0.00 N	44.73 3.53 0.00 N	50.49 3.99 0.00 N	55.92 4.69 -0.05 N	59.27 5.06 -2.21 N	59.58 5.03 -6.46 N	56.77 5.12 0.00 N	66.59 5.59 -2.60 N	87.93 6.75 -1.96 N	53.69 3.57 0.00 N	55.64 3.13 0.00 N
GLENWOOD_IC_2_G1 23688	46.51 2.75 0.00 N	38.61 2.18 0.00 N	39.37 2.22 0.00 N	26.91 1.40 0.00 N	27.13 1.55 0.00 N	44.14 2.72 0.00 N	68.78 4.40 0.00 N	53.03 3.50 0.00 N	58.94 4.21 0.00 N	72.64 5.17 0.00 N	53.87 3.97 0.00 N	52.51 4.07 0.00 N	51.25 4.10 0.00 N	42.44 3.39 0.00 N	44.73 3.53 0.00 N	50.49 3.99 0.00 N	55.92 4.69 -0.05 N	59.27 5.06 -2.21 N	59.58 5.03 -6.46 N	56.77 5.12 0.00 N	66.59 5.59 -2.60 N	87.93 6.75 -1.96 N	53.69 3.57 0.00 N	55.64 3.13 0.00 N
GLENWOOD_IC_3_G1 23689	46.51 2.75 0.00 N	38.61 2.18 0.00 N	39.37 2.22 0.00 N	26.91 1.40 0.00 N	27.13 1.55 0.00 N	44.14 2.72 0.00 N	68.78 4.40 0.00 N	53.03 3.50 0.00 N	58.94 4.21 0.00 N	72.64 5.17 0.00 N	53.87 3.97 0.00 N	52.51 4.07 0.00 N	51.25 4.10 0.00 N	42.44 3.39 0.00 N	44.73 3.53 0.00 N	50.49 3.99 0.00 N	55.92 4.69 -0.05 N	59.27 5.06 -2.21 N	59.58 5.03 -6.46 N	56.77 5.12 0.00 N	66.59 5.59 -2.60 N	87.93 6.75 -1.96 N	53.69 3.57 0.00 N	55.64 3.13 0.00 N
GLENWOOD___4 23550	46.51 2.75 0.00 N	38.61 2.18 0.00 N	39.37 2.22 0.00 N	26.91 1.40 0.00 N	27.13 1.55 0.00 N	44.14 2.72 0.00 N	68.78 4.40 0.00 N	53.03 3.50 0.00 N	58.94 4.21 0.00 N	72.64 5.17 0.00 N	53.87 3.97 0.00 N	52.51 4.07 0.00 N	51.25 4.10 0.00 N	42.44 3.39 0.00 N	44.73 3.53 0.00 N	50.49 3.99 0.00 N	55.92 4.69 -0.05 N	59.27 5.06 -2.21 N	59.58 5.03 -6.46 N	56.77 5.12 0.00 N	66.59 5.59 -2.60 N	87.93 6.75 -1.96 N	53.69 3.57 0.00 N	55.64 3.13 0.00 N
GLENWOOD___5 23614	46.51 2.75 0.00 N	38.61 2.18 0.00 N	39.37 2.22 0.00 N	26.91 1.40 0.00 N	27.13 1.55 0.00 N	44.14 2.72 0.00 N	68.78 4.40 0.00 N	53.03 3.50 0.00 N	58.94 4.21 0.00 N	72.64 5.17 0.00 N	53.87 3.97 0.00 N	52.51 4.07 0.00 N	51.25 4.10 0.00 N	42.44 3.39 0.00 N	44.73 3.53 0.00 N	50.49 3.99 0.00 N	55.92 4.69 -0.05 N	59.27 5.06 -2.21 N	59.58 5.03 -6.46 N	56.77 5.12 0.00 N	66.59 5.59 -2.60 N	87.93 6.75 -1.96 N	53.69 3.57 0.00 N	55.64 3.13 0.00 N
GLOBAL GREEN_PORT_GT1 23814	46.44 2.68 0.00 N	38.56 2.12 0.00 N	39.30 2.15 0.00 N	26.80 1.29 0.00 N	26.97 1.40 0.00 N	43.80 2.38 0.00 N	67.70 3.32 0.00 N	51.67 2.14 0.00 N	57.21 2.48 0.00 N	70.09 2.62 0.00 N	51.88 1.99 0.00 N	50.56 2.12 0.00 N	49.35 2.20 0.00 N	40.88 1.83 0.00 N	43.07 1.87 0.00 N	48.54 2.04 0.00 N	53.75 2.53 -0.05 N	56.83 2.61 -2.21 N	57.34 2.78 -6.46 N	54.33 2.69 0.00 N	64.29 3.29 -2.60 N	86.04 4.86 -1.96 N	52.77 2.65 0.00 N	54.73 2.22 0.00 N
GOUDEY___7 23579	43.70 -0.06 0.00 N	36.27 -0.16 0.00 N	37.09 -0.05 0.00 N	25.51 0.00 0.00 N	25.74 0.17 0.00 N	41.64 0.22 0.00 N	65.28 0.90 0.00 N	50.48 0.95 0.00 N	55.90 1.17 0.00 N	68.77 1.30 0.00 N	50.61 0.71 0.00 N	49.22 0.78 0.00 N	47.89 0.73 0.00 N	39.57 0.52 0.00 N	41.77 0.57 0.00 N	46.93 0.42 0.00 N	51.70 0.53 0.00 N	53.01 1.00 0.00 N	49.35 1.26 0.00 N	52.79 1.15 0.00 N	59.65 1.25 0.00 N	80.36 1.14 0.00 N	50.40 0.29 0.00 N	52.09 -0.42 0.00 N
GOUDEY___8 23580	43.56 -0.20 0.00 N	36.18 -0.26 0.00 N	37.00 -0.15 0.00 N	25.46 -0.05 0.00 N	25.68 0.11 0.00 N	41.52 0.11 0.00 N	65.10 0.72 0.00 N	50.33 0.80 0.00 N	55.73 1.00 0.00 N	68.56 1.10 0.00 N	50.46 0.56 0.00 N	49.08 0.64 0.00 N	47.75 0.60 0.00 N	39.46 0.40 0.00 N	41.64 0.44 0.00 N	46.76 0.26 0.00 N	51.55 0.38 0.00 N	52.85 0.84 0.00 N	49.20 1.11 0.00 N	52.63 0.99 0.00 N	59.47 1.07 0.00 N	80.13 0.91 0.00 N	50.27 0.15 0.00 N	51.96 -0.55 0.00 N
GOWANUS_GT_1_GRP 23732	46.61 2.85 0.00 N	38.55 2.12 0.00 N	39.31 2.17 0.00 N	26.89 1.38 0.00 N	27.12 1.55 0.00 N	44.30 2.89 0.00 N	70.08 5.31 -0.39 N	104.90 4.52 -50.85 N	71.80 4.80 -12.27 N	74.54 5.56 -1.52 N	63.98 4.10 -9.98 N	68.10 4.27 -15.39 N	70.46 4.26 -19.05 N	69.46 3.55 -26.87 N	69.76 3.64 -24.92 N	73.96 4.06 -23.40 N	109.91 4.70 -54.04 N	91.95 5.07 -34.87 N	80.71 4.94 -27.68 N	64.14 5.08 -7.42 N	105.50 5.96 -41.14 N	113.03 7.30 -26.51 N	58.93 4.00 -4.82 N	55.69 3.19 0.00 N
GOWANUS_GT_2_GRP 23617	46.64 2.88 0.00 N	38.57 2.14 0.00 N	39.34 2.19 0.00 N	26.90 1.39 0.00 N	27.14 1.56 0.00 N	44.33 2.91 0.00 N	70.12 5.35 -0.39 N	104.94 4.55 -50.85 N	71.85 4.85 -12.27 N	74.60 5.61 -1.52 N	64.01 4.14 -9.98 N	68.14 4.31 -15.39 N	70.50 4.29 -19.05 N	69.49 3.58 -26.87 N	69.79 3.68 -24.92 N	74.00 4.09 -23.40 N	109.95 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.54 6.00 -41.14 N	113.09 7.36 -26.51 N	58.97 4.03 -4.82 N	55.73 3.22 0.00 N
GOWANUS_GT_3_GRP 23618	46.61 2.85 0.00 N	38.55 2.12 0.00 N	39.31 2.17 0.00 N	26.89 1.38 0.00 N	27.12 1.55 0.00 N	44.30 2.89 0.00 N	70.08 5.31 -0.39 N	104.90 4.52 -50.85 N	71.80 4.80 -12.27 N	74.54 5.56 -1.52 N	63.98 4.10 -9.98 N	68.10 4.27 -15.39 N	70.46 4.26 -19.05 N	69.46 3.55 -26.87 N	69.76 3.64 -24.92 N	73.96 4.06 -23.40 N	109.91 4.70 -54.04 N	91.95 5.07 -34.87 N	80.71 4.94 -27.68 N	64.14 5.08 -7.42 N	105.50 5.96 -41.14 N	113.03 7.30 -26.51 N	58.93 4.00 -4.82 N	55.69 3.19 0.00 N
GOWANUS_GT_4_GRP 23751	46.64 2.88 0.00 N	38.57 2.14 0.00 N	39.34 2.19 0.00 N	26.90 1.39 0.00 N	27.14 1.56 0.00 N	44.33 2.91 0.00 N	70.12 5.35 -0.39 N	104.94 4.55 -50.85 N	71.85 4.85 -12.27 N	74.60 5.61 -1.52 N	64.01 4.14 -9.98 N	68.14 4.31 -15.39 N	70.50 4.29 -19.05 N	69.49 3.58 -26.87 N	69.79 3.68 -24.92 N	74.00 4.09 -23.40 N	109.95 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.54 6.00 -41.14 N	113.09 7.36 -26.51 N	58.97 4.03 -4.82 N	55.73 3.22 0.00 N
GOWANUS_GT1_1 24077	46.61 2.85 0.00 N	38.55 2.12 0.00 N	39.31 2.17 0.00 N	26.89 1.38 0.00 N	27.12 1.55 0.00 N	44.30 2.89 0.00 N	70.08 5.31 -0.39 N	104.90 4.52 -50.85 N	71.80 4.80 -12.27 N	74.54 5.56 -1.52 N	63.98 4.10 -9.98 N	68.10 4.27 -15.39 N	70.46 4.26 -19.05 N	69.46 3.55 -26.87 N	69.76 3.64 -24.92 N	73.96 4.06 -23.40 N	109.91 4.70 -54.04 N	91.95 5.07 -34.87 N	80.71 4.94 -27.68 N	64.14 5.08 -7.42 N	105.50 5.96 -41.14 N	113.03 7.30 -26.51 N	58.93 4.00 -4.82 N	55.69 3.19 0.00 N

GOWANUS_GT1_2 24078	46.61 2.85 0.00 N	38.55 2.12 0.00 N	39.31 2.17 0.00 N	26.89 1.38 0.00 N	27.12 1.55 0.00 N	44.30 2.89 0.00 N	70.08 5.31 -0.39 N	104.90 4.52 -50.85 N	71.80 4.80 -12.27 N	74.54 5.56 -1.52 N	63.98 4.10 -9.98 N	68.10 4.27 -15.39 N	70.46 4.26 -19.05 N	69.46 3.55 -26.87 N	69.76 3.64 -24.92 N	73.96 4.06 -23.40 N	109.91 4.70 -54.04 N	91.95 5.07 -34.87 N	80.71 4.94 -27.68 N	64.14 5.08 -7.42 N	105.50 5.96 -41.14 N	113.03 7.30 -26.51 N	58.93 4.00 -4.82 N	55.69 3.19 0.00 N
GOWANUS_GT1_3 24079	46.61 2.85 0.00 N	38.55 2.12 0.00 N	39.31 2.17 0.00 N	26.89 1.38 0.00 N	27.12 1.55 0.00 N	44.30 2.89 0.00 N	70.08 5.31 -0.39 N	104.90 4.52 -50.85 N	71.80 4.80 -12.27 N	74.54 5.56 -1.52 N	63.98 4.10 -9.98 N	68.10 4.27 -15.39 N	70.46 4.26 -19.05 N	69.46 3.55 -26.87 N	69.76 3.64 -24.92 N	73.96 4.06 -23.40 N	109.91 4.70 -54.04 N	91.95 5.07 -34.87 N	80.71 4.94 -27.68 N	64.14 5.08 -7.42 N	105.50 5.96 -41.14 N	113.03 7.30 -26.51 N	58.93 4.00 -4.82 N	55.69 3.19 0.00 N
GOWANUS_GT1_4 24080	46.61 2.85 0.00 N	38.55 2.12 0.00 N	39.31 2.17 0.00 N	26.89 1.38 0.00 N	27.12 1.55 0.00 N	44.30 2.89 0.00 N	70.08 5.31 -0.39 N	104.90 4.52 -50.85 N	71.80 4.80 -12.27 N	74.54 5.56 -1.52 N	63.98 4.10 -9.98 N	68.10 4.27 -15.39 N	70.46 4.26 -19.05 N	69.46 3.55 -26.87 N	69.76 3.64 -24.92 N	73.96 4.06 -23.40 N	109.91 4.70 -54.04 N	91.95 5.07 -34.87 N	80.71 4.94 -27.68 N	64.14 5.08 -7.42 N	105.50 5.96 -41.14 N	113.03 7.30 -26.51 N	58.93 4.00 -4.82 N	55.69 3.19 0.00 N
GOWANUS_GT1_5 24084	46.61 2.85 0.00 N	38.55 2.12 0.00 N	39.31 2.17 0.00 N	26.89 1.38 0.00 N	27.12 1.55 0.00 N	44.30 2.89 0.00 N	70.08 5.31 -0.39 N	104.90 4.52 -50.85 N	71.80 4.80 -12.27 N	74.54 5.56 -1.52 N	63.98 4.10 -9.98 N	68.10 4.27 -15.39 N	70.46 4.26 -19.05 N	69.46 3.55 -26.87 N	69.76 3.64 -24.92 N	73.96 4.06 -23.40 N	109.91 4.70 -54.04 N	91.95 5.07 -34.87 N	80.71 4.94 -27.68 N	64.14 5.08 -7.42 N	105.50 5.96 -41.14 N	113.03 7.30 -26.51 N	58.93 4.00 -4.82 N	55.69 3.19 0.00 N
GOWANUS_GT1_6 24111	46.61 2.85 0.00 N	38.55 2.12 0.00 N	39.31 2.17 0.00 N	26.89 1.38 0.00 N	27.12 1.55 0.00 N	44.30 2.89 0.00 N	70.08 5.31 -0.39 N	104.90 4.52 -50.85 N	71.80 4.80 -12.27 N	74.54 5.56 -1.52 N	63.98 4.10 -9.98 N	68.10 4.27 -15.39 N	70.46 4.26 -19.05 N	69.46 3.55 -26.87 N	69.76 3.64 -24.92 N	73.96 4.06 -23.40 N	109.91 4.70 -54.04 N	91.95 5.07 -34.87 N	80.71 4.94 -27.68 N	64.14 5.08 -7.42 N	105.50 5.96 -41.14 N	113.03 7.30 -26.51 N	58.93 4.00 -4.82 N	55.69 3.19 0.00 N
GOWANUS_GT1_7 24112	46.61 2.85 0.00 N	38.55 2.12 0.00 N	39.31 2.17 0.00 N	26.89 1.38 0.00 N	27.12 1.55 0.00 N	44.30 2.89 0.00 N	70.08 5.31 -0.39 N	104.90 4.52 -50.85 N	71.80 4.80 -12.27 N	74.54 5.56 -1.52 N	63.98 4.10 -9.98 N	68.10 4.27 -15.39 N	70.46 4.26 -19.05 N	69.46 3.55 -26.87 N	69.76 3.64 -24.92 N	73.96 4.06 -23.40 N	109.91 4.70 -54.04 N	91.95 5.07 -34.87 N	80.71 4.94 -27.68 N	64.14 5.08 -7.42 N	105.50 5.96 -41.14 N	113.03 7.30 -26.51 N	58.93 4.00 -4.82 N	55.69 3.19 0.00 N
GOWANUS_GT1_8 24113	46.61 2.85 0.00 N	38.55 2.12 0.00 N	39.31 2.17 0.00 N	26.89 1.38 0.00 N	27.12 1.55 0.00 N	44.30 2.89 0.00 N	70.08 5.31 -0.39 N	104.90 4.52 -50.85 N	71.80 4.80 -12.27 N	74.54 5.56 -1.52 N	63.98 4.10 -9.98 N	68.10 4.27 -15.39 N	70.46 4.26 -19.05 N	69.46 3.55 -26.87 N	69.76 3.64 -24.92 N	73.96 4.06 -23.40 N	109.91 4.70 -54.04 N	91.95 5.07 -34.87 N	80.71 4.94 -27.68 N	64.14 5.08 -7.42 N	105.50 5.96 -41.14 N	113.03 7.30 -26.51 N	58.93 4.00 -4.82 N	55.69 3.19 0.00 N
GOWANUS_GT2_1 24114	46.64 2.88 0.00 N	38.57 2.14 0.00 N	39.34 2.19 0.00 N	26.90 1.39 0.00 N	27.14 1.56 0.00 N	44.33 2.91 0.00 N	70.12 5.35 -0.39 N	104.94 4.55 -50.85 N	71.85 4.85 -12.27 N	74.60 5.61 -1.52 N	64.01 4.14 -9.98 N	68.14 4.31 -15.39 N	70.50 4.29 -19.05 N	69.49 3.58 -26.87 N	69.79 3.68 -24.92 N	74.00 4.09 -23.40 N	109.95 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.54 6.00 -41.14 N	113.09 7.36 -26.51 N	58.97 4.03 -4.82 N	55.73 3.22 0.00 N
GOWANUS_GT2_2 24115	46.64 2.88 0.00 N	38.57 2.14 0.00 N	39.34 2.19 0.00 N	26.90 1.39 0.00 N	27.14 1.56 0.00 N	44.33 2.91 0.00 N	70.12 5.35 -0.39 N	104.94 4.55 -50.85 N	71.85 4.85 -12.27 N	74.60 5.61 -1.52 N	64.01 4.14 -9.98 N	68.14 4.31 -15.39 N	70.50 4.29 -19.05 N	69.49 3.58 -26.87 N	69.79 3.68 -24.92 N	74.00 4.09 -23.40 N	109.95 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.54 6.00 -41.14 N	113.09 7.36 -26.51 N	58.97 4.03 -4.82 N	55.73 3.22 0.00 N
GOWANUS_GT2_3 24116	46.64 2.88 0.00 N	38.57 2.14 0.00 N	39.34 2.19 0.00 N	26.90 1.39 0.00 N	27.14 1.56 0.00 N	44.33 2.91 0.00 N	70.12 5.35 -0.39 N	104.94 4.55 -50.85 N	71.85 4.85 -12.27 N	74.60 5.61 -1.52 N	64.01 4.14 -9.98 N	68.14 4.31 -15.39 N	70.50 4.29 -19.05 N	69.49 3.58 -26.87 N	69.79 3.68 -24.92 N	74.00 4.09 -23.40 N	109.95 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.54 6.00 -41.14 N	113.09 7.36 -26.51 N	58.97 4.03 -4.82 N	55.73 3.22 0.00 N
GOWANUS_GT2_4 24117	46.64 2.88 0.00 N	38.57 2.14 0.00 N	39.34 2.19 0.00 N	26.90 1.39 0.00 N	27.14 1.56 0.00 N	44.33 2.91 0.00 N	70.12 5.35 -0.39 N	104.94 4.55 -50.85 N	71.85 4.85 -12.27 N	74.60 5.61 -1.52 N	64.01 4.14 -9.98 N	68.14 4.31 -15.39 N	70.50 4.29 -19.05 N	69.49 3.58 -26.87 N	69.79 3.68 -24.92 N	74.00 4.09 -23.40 N	109.95 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.54 6.00 -41.14 N	113.09 7.36 -26.51 N	58.97 4.03 -4.82 N	55.73 3.22 0.00 N
GOWANUS_GT2_5 24118	46.64 2.88 0.00 N	38.57 2.14 0.00 N	39.34 2.19 0.00 N	26.90 1.39 0.00 N	27.14 1.56 0.00 N	44.33 2.91 0.00 N	70.12 5.35 -0.39 N	104.94 4.55 -50.85 N	71.85 4.85 -12.27 N	74.60 5.61 -1.52 N	64.01 4.14 -9.98 N	68.14 4.31 -15.39 N	70.50 4.29 -19.05 N	69.49 3.58 -26.87 N	69.79 3.68 -24.92 N	74.00 4.09 -23.40 N	109.95 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.54 6.00 -41.14 N	113.09 7.36 -26.51 N	58.97 4.03 -4.82 N	55.73 3.22 0.00 N
GOWANUS_GT2_6 24119	46.64 2.88 0.00 N	38.57 2.14 0.00 N	39.34 2.19 0.00 N	26.90 1.39 0.00 N	27.14 1.56 0.00 N	44.33 2.91 0.00 N	70.12 5.35 -0.39 N	104.94 4.55 -50.85 N	71.85 4.85 -12.27 N	74.60 5.61 -1.52 N	64.01 4.14 -9.98 N	68.14 4.31 -15.39 N	70.50 4.29 -19.05 N	69.49 3.58 -26.87 N	69.79 3.68 -24.92 N	74.00 4.09 -23.40 N	109.95 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.54 6.00 -41.14 N	113.09 7.36 -26.51 N	58.97 4.03 -4.82 N	55.73 3.22 0.00 N

GOWANUS_GT2_7 24120	46.64 2.88 0.00 N	38.57 2.14 0.00 N	39.34 2.19 0.00 N	26.90 1.39 0.00 N	27.14 1.56 0.00 N	44.33 2.91 0.00 N	70.12 5.35 -0.39 N	104.94 4.55 -50.85 N	71.85 4.85 -12.27 N	74.60 5.61 -1.52 N	64.01 4.14 -9.98 N	68.14 4.31 -15.39 N	70.50 4.29 -19.05 N	69.49 3.58 -26.87 N	69.79 3.68 -24.92 N	74.00 4.09 -23.40 N	109.95 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.54 6.00 -41.14 N	113.09 7.36 -26.51 N	58.97 4.03 -4.82 N	55.73 3.22 0.00 N
GOWANUS_GT2_8 24121	46.64 2.88 0.00 N	38.57 2.14 0.00 N	39.34 2.19 0.00 N	26.90 1.39 0.00 N	27.14 1.56 0.00 N	44.33 2.91 0.00 N	70.12 5.35 -0.39 N	104.94 4.55 -50.85 N	71.85 4.85 -12.27 N	74.60 5.61 -1.52 N	64.01 4.14 -9.98 N	68.14 4.31 -15.39 N	70.50 4.29 -19.05 N	69.49 3.58 -26.87 N	69.79 3.68 -24.92 N	74.00 4.09 -23.40 N	109.95 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.54 6.00 -41.14 N	113.09 7.36 -26.51 N	58.97 4.03 -4.82 N	55.73 3.22 0.00 N
GOWANUS_GT3_1 24122	46.61 2.85 0.00 N	38.55 2.12 0.00 N	39.31 2.17 0.00 N	26.89 1.38 0.00 N	27.12 1.55 0.00 N	44.30 2.89 0.00 N	70.08 5.31 -0.39 N	104.90 4.52 -50.85 N	71.80 4.80 -12.27 N	74.54 5.56 -1.52 N	63.98 4.10 -9.98 N	68.10 4.27 -15.39 N	70.46 4.26 -19.05 N	69.46 3.55 -26.87 N	69.76 3.64 -24.92 N	73.96 4.06 -23.40 N	109.91 4.70 -54.04 N	91.95 5.07 -34.87 N	80.71 4.94 -27.68 N	64.14 5.08 -7.42 N	105.50 5.96 -41.14 N	113.03 7.30 -26.51 N	58.93 4.00 -4.82 N	55.69 3.19 0.00 N
GOWANUS_GT3_2 24123	46.61 2.85 0.00 N	38.55 2.12 0.00 N	39.31 2.17 0.00 N	26.89 1.38 0.00 N	27.12 1.55 0.00 N	44.30 2.89 0.00 N	70.08 5.31 -0.39 N	104.90 4.52 -50.85 N	71.80 4.80 -12.27 N	74.54 5.56 -1.52 N	63.98 4.10 -9.98 N	68.10 4.27 -15.39 N	70.46 4.26 -19.05 N	69.46 3.55 -26.87 N	69.76 3.64 -24.92 N	73.96 4.06 -23.40 N	109.91 4.70 -54.04 N	91.95 5.07 -34.87 N	80.71 4.94 -27.68 N	64.14 5.08 -7.42 N	105.50 5.96 -41.14 N	113.03 7.30 -26.51 N	58.93 4.00 -4.82 N	55.69 3.19 0.00 N
GOWANUS_GT3_3 24124	46.61 2.85 0.00 N	38.55 2.12 0.00 N	39.31 2.17 0.00 N	26.89 1.38 0.00 N	27.12 1.55 0.00 N	44.30 2.89 0.00 N	70.08 5.31 -0.39 N	104.90 4.52 -50.85 N	71.80 4.80 -12.27 N	74.54 5.56 -1.52 N	63.98 4.10 -9.98 N	68.10 4.27 -15.39 N	70.46 4.26 -19.05 N	69.46 3.55 -26.87 N	69.76 3.64 -24.92 N	73.96 4.06 -23.40 N	109.91 4.70 -54.04 N	91.95 5.07 -34.87 N	80.71 4.94 -27.68 N	64.14 5.08 -7.42 N	105.50 5.96 -41.14 N	113.03 7.30 -26.51 N	58.93 4.00 -4.82 N	55.69 3.19 0.00 N
GOWANUS_GT3_4 24125	46.61 2.85 0.00 N	38.55 2.12 0.00 N	39.31 2.17 0.00 N	26.89 1.38 0.00 N	27.12 1.55 0.00 N	44.30 2.89 0.00 N	70.08 5.31 -0.39 N	104.90 4.52 -50.85 N	71.80 4.80 -12.27 N	74.54 5.56 -1.52 N	63.98 4.10 -9.98 N	68.10 4.27 -15.39 N	70.46 4.26 -19.05 N	69.46 3.55 -26.87 N	69.76 3.64 -24.92 N	73.96 4.06 -23.40 N	109.91 4.70 -54.04 N	91.95 5.07 -34.87 N	80.71 4.94 -27.68 N	64.14 5.08 -7.42 N	105.50 5.96 -41.14 N	113.03 7.30 -26.51 N	58.93 4.00 -4.82 N	55.69 3.19 0.00 N
GOWANUS_GT3_5 24126	46.61 2.85 0.00 N	38.55 2.12 0.00 N	39.31 2.17 0.00 N	26.89 1.38 0.00 N	27.12 1.55 0.00 N	44.30 2.89 0.00 N	70.08 5.31 -0.39 N	104.90 4.52 -50.85 N	71.80 4.80 -12.27 N	74.54 5.56 -1.52 N	63.98 4.10 -9.98 N	68.10 4.27 -15.39 N	70.46 4.26 -19.05 N	69.46 3.55 -26.87 N	69.76 3.64 -24.92 N	73.96 4.06 -23.40 N	109.91 4.70 -54.04 N	91.95 5.07 -34.87 N	80.71 4.94 -27.68 N	64.14 5.08 -7.42 N	105.50 5.96 -41.14 N	113.03 7.30 -26.51 N	58.93 4.00 -4.82 N	55.69 3.19 0.00 N
GOWANUS_GT3_6 24127	46.61 2.85 0.00 N	38.55 2.12 0.00 N	39.31 2.17 0.00 N	26.89 1.38 0.00 N	27.12 1.55 0.00 N	44.30 2.89 0.00 N	70.08 5.31 -0.39 N	104.90 4.52 -50.85 N	71.80 4.80 -12.27 N	74.54 5.56 -1.52 N	63.98 4.10 -9.98 N	68.10 4.27 -15.39 N	70.46 4.26 -19.05 N	69.46 3.55 -26.87 N	69.76 3.64 -24.92 N	73.96 4.06 -23.40 N	109.91 4.70 -54.04 N	91.95 5.07 -34.87 N	80.71 4.94 -27.68 N	64.14 5.08 -7.42 N	105.50 5.96 -41.14 N	113.03 7.30 -26.51 N	58.93 4.00 -4.82 N	55.69 3.19 0.00 N
GOWANUS_GT3_7 24128	46.61 2.85 0.00 N	38.55 2.12 0.00 N	39.31 2.17 0.00 N	26.89 1.38 0.00 N	27.12 1.55 0.00 N	44.30 2.89 0.00 N	70.08 5.31 -0.39 N	104.90 4.52 -50.85 N	71.80 4.80 -12.27 N	74.54 5.56 -1.52 N	63.98 4.10 -9.98 N	68.10 4.27 -15.39 N	70.46 4.26 -19.05 N	69.46 3.55 -26.87 N	69.76 3.64 -24.92 N	73.96 4.06 -23.40 N	109.91 4.70 -54.04 N	91.95 5.07 -34.87 N	80.71 4.94 -27.68 N	64.14 5.08 -7.42 N	105.50 5.96 -41.14 N	113.03 7.30 -26.51 N	58.93 4.00 -4.82 N	55.69 3.19 0.00 N
GOWANUS_GT3_8 24129	46.61 2.85 0.00 N	38.55 2.12 0.00 N	39.31 2.17 0.00 N	26.89 1.38 0.00 N	27.12 1.55 0.00 N	44.30 2.89 0.00 N	70.08 5.31 -0.39 N	104.90 4.52 -50.85 N	71.80 4.80 -12.27 N	74.54 5.56 -1.52 N	63.98 4.10 -9.98 N	68.10 4.27 -15.39 N	70.46 4.26 -19.05 N	69.46 3.55 -26.87 N	69.76 3.64 -24.92 N	73.96 4.06 -23.40 N	109.91 4.70 -54.04 N	91.95 5.07 -34.87 N	80.71 4.94 -27.68 N	64.14 5.08 -7.42 N	105.50 5.96 -41.14 N	113.03 7.30 -26.51 N	58.93 4.00 -4.82 N	55.69 3.19 0.00 N
GOWANUS_GT4_1 24130	46.64 2.88 0.00 N	38.57 2.14 0.00 N	39.34 2.19 0.00 N	26.90 1.39 0.00 N	27.14 1.56 0.00 N	44.33 2.91 0.00 N	70.12 5.35 -0.39 N	104.94 4.55 -50.85 N	71.85 4.85 -12.27 N	74.60 5.61 -1.52 N	64.01 4.14 -9.98 N	68.14 4.31 -15.39 N	70.50 4.29 -19.05 N	69.49 3.58 -26.87 N	69.79 3.68 -24.92 N	74.00 4.09 -23.40 N	109.95 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.54 6.00 -41.14 N	113.09 7.36 -26.51 N	58.97 4.03 -4.82 N	55.73 3.22 0.00 N
GOWANUS_GT4_2 24131	46.64 2.88 0.00 N	38.57 2.14 0.00 N	39.34 2.19 0.00 N	26.90 1.39 0.00 N	27.14 1.56 0.00 N	44.33 2.91 0.00 N	70.12 5.35 -0.39 N	104.94 4.55 -50.85 N	71.85 4.85 -12.27 N	74.60 5.61 -1.52 N	64.01 4.14 -9.98 N	68.14 4.31 -15.39 N	70.50 4.29 -19.05 N	69.49 3.58 -26.87 N	69.79 3.68 -24.92 N	74.00 4.09 -23.40 N	109.95 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.54 6.00 -41.14 N	113.09 7.36 -26.51 N	58.97 4.03 -4.82 N	55.73 3.22 0.00 N
GOWANUS_GT4_3 24132	46.64 2.88 0.00 N	38.57 2.14 0.00 N	39.34 2.19 0.00 N	26.90 1.39 0.00 N	27.14 1.56 0.00 N	44.33 2.91 0.00 N	70.12 5.35 -0.39 N	104.94 4.55 -50.85 N	71.85 4.85 -12.27 N	74.60 5.61 -1.52 N	64.01 4.14 -9.98 N	68.14 4.31 -15.39 N	70.50 4.29 -19.05 N	69.49 3.58 -26.87 N	69.79 3.68 -24.92 N	74.00 4.09 -23.40 N	109.95 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.54 6.00 -41.14 N	113.09 7.36 -26.51 N	58.97 4.03 -4.82 N	55.73 3.22 0.00 N

GOWANUS_GT4_4 24133	46.64 2.88 0.00 N	38.57 2.14 0.00 N	39.34 2.19 0.00 N	26.90 1.39 0.00 N	27.14 1.56 0.00 N	44.33 2.91 0.00 N	70.12 5.35 -0.39 N	104.94 4.55 -50.85 N	71.85 4.85 -12.27 N	74.60 5.61 -1.52 N	64.01 4.14 -9.98 N	68.14 4.31 -15.39 N	70.50 4.29 -19.05 N	69.49 3.58 -26.87 N	69.79 3.68 -24.92 N	74.00 4.09 -23.40 N	109.95 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.54 6.00 -41.14 N	113.09 7.36 -26.51 N	58.97 4.03 -4.82 N	55.73 3.22 0.00 N
GOWANUS_GT4_5 24134	46.64 2.88 0.00 N	38.57 2.14 0.00 N	39.34 2.19 0.00 N	26.90 1.39 0.00 N	27.14 1.56 0.00 N	44.33 2.91 0.00 N	70.12 5.35 -0.39 N	104.94 4.55 -50.85 N	71.85 4.85 -12.27 N	74.60 5.61 -1.52 N	64.01 4.14 -9.98 N	68.14 4.31 -15.39 N	70.50 4.29 -19.05 N	69.49 3.58 -26.87 N	69.79 3.68 -24.92 N	74.00 4.09 -23.40 N	109.95 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.54 6.00 -41.14 N	113.09 7.36 -26.51 N	58.97 4.03 -4.82 N	55.73 3.22 0.00 N
GOWANUS_GT4_6 24135	46.64 2.88 0.00 N	38.57 2.14 0.00 N	39.34 2.19 0.00 N	26.90 1.39 0.00 N	27.14 1.56 0.00 N	44.33 2.91 0.00 N	70.12 5.35 -0.39 N	104.94 4.55 -50.85 N	71.85 4.85 -12.27 N	74.60 5.61 -1.52 N	64.01 4.14 -9.98 N	68.14 4.31 -15.39 N	70.50 4.29 -19.05 N	69.49 3.58 -26.87 N	69.79 3.68 -24.92 N	74.00 4.09 -23.40 N	109.95 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.54 6.00 -41.14 N	113.09 7.36 -26.51 N	58.97 4.03 -4.82 N	55.73 3.22 0.00 N
GOWANUS_GT4_7 24136	46.64 2.88 0.00 N	38.57 2.14 0.00 N	39.34 2.19 0.00 N	26.90 1.39 0.00 N	27.14 1.56 0.00 N	44.33 2.91 0.00 N	70.12 5.35 -0.39 N	104.94 4.55 -50.85 N	71.85 4.85 -12.27 N	74.60 5.61 -1.52 N	64.01 4.14 -9.98 N	68.14 4.31 -15.39 N	70.50 4.29 -19.05 N	69.49 3.58 -26.87 N	69.79 3.68 -24.92 N	74.00 4.09 -23.40 N	109.95 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.54 6.00 -41.14 N	113.09 7.36 -26.51 N	58.97 4.03 -4.82 N	55.73 3.22 0.00 N
GOWANUS_GT4_8 24137	46.64 2.88 0.00 N	38.57 2.14 0.00 N	39.34 2.19 0.00 N	26.90 1.39 0.00 N	27.14 1.56 0.00 N	44.33 2.91 0.00 N	70.12 5.35 -0.39 N	104.94 4.55 -50.85 N	71.85 4.85 -12.27 N	74.60 5.61 -1.52 N	64.01 4.14 -9.98 N	68.14 4.31 -15.39 N	70.50 4.29 -19.05 N	69.49 3.58 -26.87 N	69.79 3.68 -24.92 N	74.00 4.09 -23.40 N	109.95 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.54 6.00 -41.14 N	113.09 7.36 -26.51 N	58.97 4.03 -4.82 N	55.73 3.22 0.00 N
GRAHMSVILLE___HY 23607	45.44 1.68 0.00 N	37.76 1.33 0.00 N	38.55 1.40 0.00 N	26.38 0.87 0.00 N	26.58 1.01 0.00 N	43.26 1.85 0.00 N	67.67 3.29 0.00 N	52.38 2.85 0.00 N	58.29 3.56 0.00 N	72.02 4.55 0.00 N	53.10 3.21 0.00 N	51.59 3.15 0.00 N	50.32 3.17 0.00 N	41.76 2.70 0.00 N	44.02 2.82 0.00 N	49.61 3.10 0.00 N	54.80 3.63 0.00 N	56.27 4.26 0.00 N	52.34 4.24 0.00 N	55.90 4.26 0.00 N	62.84 4.44 0.00 N	84.27 5.05 0.00 N	52.73 2.62 0.00 N	54.29 1.79 0.00 N
GREENIDGE___3 23582	41.44 -2.32 0.00 N	34.32 -2.11 0.00 N	34.94 -2.21 0.00 N	24.19 -1.32 0.00 N	24.62 -0.95 0.00 N	39.63 -1.79 0.00 N	61.75 -2.63 0.00 N	47.55 -1.98 0.00 N	53.04 -1.69 0.00 N	65.49 -1.98 0.00 N	48.36 -1.54 0.00 N	46.86 -1.58 0.00 N	45.55 -1.60 0.00 N	37.73 -1.32 0.00 N	40.01 -1.18 0.00 N	44.90 -1.61 0.00 N	49.45 -1.72 0.00 N	50.82 -1.19 0.00 N	47.33 -0.76 0.00 N	50.39 -1.25 0.00 N	56.85 -1.55 0.00 N	76.30 -2.92 0.00 N	48.04 -2.08 0.00 N	50.06 -2.45 0.00 N
GREENIDGE___4 23583	41.39 -2.37 0.00 N	34.29 -2.15 0.00 N	34.91 -2.24 0.00 N	24.19 -1.33 0.00 N	24.59 -0.98 0.00 N	39.50 -1.91 0.00 N	61.59 -2.79 0.00 N	47.48 -2.05 0.00 N	52.91 -1.82 0.00 N	65.32 -2.14 0.00 N	48.23 -1.66 0.00 N	46.73 -1.71 0.00 N	45.42 -1.73 0.00 N	37.63 -1.42 0.00 N	39.90 -1.30 0.00 N	44.81 -1.70 0.00 N	49.32 -1.85 0.00 N	50.69 -1.32 0.00 N	47.19 -0.90 0.00 N	50.31 -1.33 0.00 N	56.79 -1.61 0.00 N	76.23 -2.99 0.00 N	47.99 -2.12 0.00 N	50.01 -2.50 0.00 N
HARZA MOOSE___RIVER 24016	44.62 0.87 0.00 N	37.03 0.60 0.00 N	37.77 0.62 0.00 N	26.00 0.49 0.00 N	26.03 0.45 0.00 N	42.19 0.78 0.00 N	65.68 1.30 0.00 N	50.32 0.79 0.00 N	55.55 0.82 0.00 N	68.69 1.22 0.00 N	50.76 0.87 0.00 N	49.30 0.86 0.00 N	47.97 0.82 0.00 N	39.72 0.67 0.00 N	41.87 0.68 0.00 N	47.28 0.78 0.00 N	52.15 0.98 0.00 N	52.73 0.72 0.00 N	48.68 0.58 0.00 N	52.31 0.66 0.00 N	59.25 0.85 0.00 N	80.50 1.28 0.00 N	50.82 0.71 0.00 N	53.60 1.09 0.00 N
HEMPSTEAD___ 23647	46.25 2.49 0.00 N	38.39 1.96 0.00 N	39.16 2.01 0.00 N	26.77 1.25 0.00 N	26.97 1.39 0.00 N	43.96 2.54 0.00 N	68.58 4.20 0.00 N	52.87 3.34 0.00 N	58.52 3.79 0.00 N	71.96 4.49 0.00 N	53.25 3.36 0.00 N	51.90 3.46 0.00 N	50.66 3.51 0.00 N	41.97 2.92 0.00 N	44.23 3.04 0.00 N	49.95 3.45 0.00 N	55.40 4.17 -0.05 N	58.83 4.62 -2.21 N	59.20 4.64 -6.46 N	56.37 4.72 0.00 N	66.20 5.20 -2.60 N	87.56 6.38 -1.96 N	53.48 3.37 0.00 N	55.16 2.65 0.00 N
HICKLING___1 23621	43.69 -0.07 0.00 N	36.25 -0.18 0.00 N	37.01 -0.13 0.00 N	25.42 -0.10 0.00 N	25.65 0.08 0.00 N	41.74 0.32 0.00 N	65.76 1.37 0.00 N	51.05 1.52 0.00 N	56.64 1.91 0.00 N	69.77 2.31 0.00 N	51.31 1.42 0.00 N	49.81 1.37 0.00 N	48.42 1.27 0.00 N	39.99 0.94 0.00 N	42.19 0.99 0.00 N	47.38 0.87 0.00 N	52.32 1.15 0.00 N	53.99 1.98 0.00 N	50.35 2.26 0.00 N	53.77 2.13 0.00 N	60.70 2.31 0.00 N	81.43 2.21 0.00 N	50.96 0.85 0.00 N	52.54 0.03 0.00 N
HICKLING___2 23622	43.70 -0.06 0.00 N	36.26 -0.18 0.00 N	37.02 -0.12 0.00 N	25.42 -0.09 0.00 N	25.66 0.08 0.00 N	41.75 0.33 0.00 N	65.77 1.39 0.00 N	51.06 1.53 0.00 N	56.66 1.92 0.00 N	69.79 2.32 0.00 N	51.33 1.43 0.00 N	49.82 1.38 0.00 N	48.43 1.28 0.00 N	40.00 0.95 0.00 N	42.20 1.00 0.00 N	47.39 0.88 0.00 N	52.33 1.16 0.00 N	54.00 1.99 0.00 N	50.37 2.27 0.00 N	53.78 2.14 0.00 N	60.72 2.32 0.00 N	81.45 2.23 0.00 N	50.98 0.86 0.00 N	52.55 0.04 0.00 N
HIGH FALLS___HY 23754	45.08 1.32 0.00 N	37.62 1.18 0.00 N	38.37 1.22 0.00 N	26.31 0.79 0.00 N	26.39 0.81 0.00 N	42.73 1.31 0.00 N	66.66 2.28 0.00 N	51.48 1.95 0.00 N	56.87 2.14 0.00 N	69.94 2.47 0.00 N	51.65 1.76 0.00 N	50.19 1.75 0.00 N	48.92 1.77 0.00 N	40.50 1.45 0.00 N	42.68 1.49 0.00 N	48.20 1.69 0.00 N	53.10 1.93 0.00 N	54.30 2.29 0.00 N	50.34 2.24 0.00 N	53.94 2.30 0.00 N	60.85 2.45 0.00 N	82.26 3.04 0.00 N	51.73 1.62 0.00 N	53.82 1.32 0.00 N

[illegible]

HQ_GEN_CEDARS 23644	44.97 1.21 0.00 N	37.06 0.63 0.00 N	37.69 0.54 0.00 N	25.95 0.44 0.00 N	25.96 0.39 0.00 N	41.52 0.11 0.00 N	64.75 0.37 0.00 N	50.09 0.56 0.00 N	55.29 0.56 0.00 N	68.59 1.12 0.00 N	50.64 0.75 0.00 N	48.96 0.52 0.00 N	47.51 0.35 0.00 N	39.28 0.23 0.00 N	41.53 0.33 0.00 N	46.95 0.45 0.00 N	51.66 0.49 0.00 N	52.23 0.22 0.00 N	47.88 -0.22 0.00 N	51.54 -0.11 0.00 N	58.80 0.40 0.00 N	80.13 0.92 0.00 N	50.53 0.42 0.00 N	53.36 0.86 0.00 N
HQ_GEN_CHAT DC 23651	43.42 -0.34 0.00 N	36.01 -0.42 0.00 N	36.66 -0.48 0.00 N	25.18 -0.33 0.00 N	32.88 -0.13 0.16 N	39.84 -0.23 6.29 N	67.99 -0.38 -5.73 N	48.82 -0.71 0.00 N	53.90 -0.83 0.00 N	66.60 -0.87 0.00 N	49.27 -0.62 0.00 N	47.76 -0.68 0.00 N	46.47 -0.68 0.00 N	38.49 -0.56 0.00 N	40.62 -0.58 0.00 N	45.85 -0.66 0.00 N	50.42 -0.75 0.00 N	51.23 -0.78 0.00 N	47.18 -0.92 0.00 N	50.78 -0.87 0.00 N	57.68 -0.72 0.00 N	78.53 -0.69 0.00 N	49.85 -0.26 0.00 N	52.39 -0.12 0.00 N
HUDAV+59+74_TH_GRP 23620	46.06 2.30 0.00 N	38.14 1.71 0.00 N	38.91 1.77 0.00 N	26.62 1.11 0.00 N	26.85 1.28 0.00 N	43.82 2.40 0.00 N	69.22 4.45 -0.39 N	104.21 3.82 -50.85 N	71.18 4.18 -12.27 N	73.84 4.85 -1.52 N	63.41 3.54 -9.98 N	67.49 3.67 -15.39 N	69.87 3.66 -19.05 N	68.97 3.05 -26.87 N	69.29 3.18 -24.92 N	73.44 3.53 -23.40 N	109.37 4.16 -54.04 N	91.50 4.61 -34.87 N	80.35 4.57 -27.68 N	63.68 4.62 -7.42 N	104.63 5.09 -41.14 N	111.83 6.11 -26.51 N	56.95 3.26 -3.57 N	54.99 2.48 0.00 N
HUDSON AVE_GT_3 23810	46.06 2.30 0.00 N	38.14 1.71 0.00 N	38.91 1.77 0.00 N	26.62 1.11 0.00 N	26.85 1.28 0.00 N	43.82 2.40 0.00 N	69.22 4.45 -0.39 N	104.21 3.82 -50.85 N	71.18 4.18 -12.27 N	73.84 4.85 -1.52 N	63.41 3.54 -9.98 N	67.49 3.67 -15.39 N	69.87 3.66 -19.05 N	68.97 3.05 -26.87 N	69.29 3.18 -24.92 N	73.44 3.53 -23.40 N	109.37 4.16 -54.04 N	91.50 4.61 -34.87 N	80.35 4.57 -27.68 N	63.68 4.62 -7.42 N	104.63 5.09 -41.14 N	111.83 6.11 -26.51 N	56.95 3.26 -3.57 N	54.99 2.48 0.00 N
HUDSON AVE_GT_4 23540	46.06 2.30 0.00 N	38.14 1.71 0.00 N	38.91 1.77 0.00 N	26.62 1.11 0.00 N	26.85 1.28 0.00 N	43.82 2.40 0.00 N	69.22 4.45 -0.39 N	104.21 3.82 -50.85 N	71.18 4.18 -12.27 N	73.84 4.85 -1.52 N	63.41 3.54 -9.98 N	67.49 3.67 -15.39 N	69.87 3.66 -19.05 N	68.97 3.05 -26.87 N	69.29 3.18 -24.92 N	73.44 3.53 -23.40 N	109.37 4.16 -54.04 N	91.50 4.61 -34.87 N	80.35 4.57 -27.68 N	63.68 4.62 -7.42 N	104.63 5.09 -41.14 N	111.83 6.11 -26.51 N	56.95 3.26 -3.57 N	54.99 2.48 0.00 N
HUDSON AVE_GT_5 23657	46.06 2.30 0.00 N	38.14 1.71 0.00 N	38.91 1.77 0.00 N	26.62 1.11 0.00 N	26.85 1.28 0.00 N	43.82 2.40 0.00 N	69.22 4.45 -0.39 N	104.21 3.82 -50.85 N	71.18 4.18 -12.27 N	73.84 4.85 -1.52 N	63.41 3.54 -9.98 N	67.49 3.67 -15.39 N	69.87 3.66 -19.05 N	68.97 3.05 -26.87 N	69.29 3.18 -24.92 N	73.44 3.53 -23.40 N	109.37 4.16 -54.04 N	91.50 4.61 -34.87 N	80.35 4.57 -27.68 N	63.68 4.62 -7.42 N	104.63 5.09 -41.14 N	111.83 6.11 -26.51 N	56.95 3.26 -3.57 N	54.99 2.48 0.00 N
HUDSON_AVE_10 24168	45.71 1.96 0.00 N	37.86 1.43 0.00 N	38.63 1.49 0.00 N	26.43 0.91 0.00 N	26.65 1.07 0.00 N	43.48 2.06 0.00 N	68.67 3.90 -0.39 N	103.79 3.41 -50.85 N	70.78 3.78 -12.27 N	73.32 4.33 -1.52 N	62.91 3.04 -9.98 N	66.99 3.16 -15.39 N	69.39 3.18 -19.05 N	68.57 2.65 -26.87 N	68.87 2.76 -24.92 N	72.96 3.05 -23.40 N	108.86 3.65 -54.04 N	90.97 4.09 -34.87 N	79.86 4.09 -27.68 N	63.11 4.05 -7.42 N	103.95 4.41 -41.14 N	110.93 5.20 -26.51 N	56.47 2.79 -3.57 N	54.53 2.03 0.00 N
HUNTLEY___63 23557	41.77 -1.99 0.00 N	34.95 -1.48 0.00 N	35.71 -1.44 0.00 N	24.46 -1.05 0.00 N	24.54 -1.03 0.00 N	39.73 -1.69 0.00 N	61.20 -3.18 0.00 N	47.01 -2.52 0.00 N	52.45 -2.28 0.00 N	64.97 -2.50 0.00 N	48.54 -1.36 0.00 N	46.82 -1.61 0.00 N	45.56 -1.59 0.00 N	37.94 -1.12 0.00 N	40.57 -0.62 0.00 N	45.67 -0.84 0.00 N	49.25 -1.92 0.00 N	50.57 -1.44 0.00 N	47.22 -0.87 0.00 N	50.53 -1.12 0.00 N	57.17 -1.23 0.00 N	76.92 -2.30 0.00 N	48.84 -1.28 0.00 N	51.40 -1.11 0.00 N
HUNTLEY___64 23558	41.77 -1.99 0.00 N	34.95 -1.48 0.00 N	35.71 -1.44 0.00 N	24.46 -1.05 0.00 N	24.54 -1.03 0.00 N	39.73 -1.69 0.00 N	61.20 -3.18 0.00 N	47.01 -2.52 0.00 N	52.45 -2.28 0.00 N	64.97 -2.50 0.00 N	48.54 -1.36 0.00 N	46.82 -1.61 0.00 N	45.56 -1.59 0.00 N	37.94 -1.12 0.00 N	40.57 -0.62 0.00 N	45.67 -0.84 0.00 N	49.25 -1.92 0.00 N	50.57 -1.44 0.00 N	47.22 -0.87 0.00 N	50.53 -1.12 0.00 N	57.17 -1.23 0.00 N	76.92 -2.30 0.00 N	48.84 -1.28 0.00 N	51.40 -1.11 0.00 N
HUNTLEY___65 23559	41.77 -1.99 0.00 N	34.95 -1.48 0.00 N	35.71 -1.44 0.00 N	24.46 -1.05 0.00 N	24.54 -1.03 0.00 N	39.73 -1.69 0.00 N	61.20 -3.18 0.00 N	47.01 -2.52 0.00 N	52.45 -2.28 0.00 N	64.97 -2.50 0.00 N	48.54 -1.36 0.00 N	46.82 -1.61 0.00 N	45.56 -1.59 0.00 N	37.94 -1.12 0.00 N	40.57 -0.62 0.00 N	45.67 -0.84 0.00 N	49.25 -1.92 0.00 N	50.57 -1.44 0.00 N	47.22 -0.87 0.00 N	50.53 -1.12 0.00 N	57.17 -1.23 0.00 N	76.92 -2.30 0.00 N	48.84 -1.28 0.00 N	51.40 -1.11 0.00 N
HUNTLEY___66 23560	41.77 -1.99 0.00 N	34.95 -1.48 0.00 N	35.71 -1.44 0.00 N	24.46 -1.05 0.00 N	24.54 -1.03 0.00 N	39.73 -1.69 0.00 N	61.20 -3.18 0.00 N	47.01 -2.52 0.00 N	52.45 -2.28 0.00 N	64.97 -2.50 0.00 N	48.54 -1.36 0.00 N	46.82 -1.61 0.00 N	45.56 -1.59 0.00 N	37.94 -1.12 0.00 N	40.57 -0.62 0.00 N	45.67 -0.84 0.00 N	49.25 -1.92 0.00 N	50.57 -1.44 0.00 N	47.22 -0.87 0.00 N	50.53 -1.12 0.00 N	57.17 -1.23 0.00 N	76.92 -2.30 0.00 N	48.84 -1.28 0.00 N	51.40 -1.11 0.00 N
HUNTLEY___67 23561	41.37 -2.39 0.00 N	34.62 -1.81 0.00 N	35.27 -1.88 0.00 N	24.18 -1.33 0.00 N	24.32 -1.25 0.00 N	39.42 -2.00 0.00 N	60.65 -3.73 0.00 N	46.52 -3.01 0.00 N	51.91 -2.82 0.00 N	64.28 -3.19 0.00 N	48.00 -1.89 0.00 N	46.30 -2.14 0.00 N	45.08 -2.07 0.00 N	37.55 -1.50 0.00 N	40.21 -0.99 0.00 N	45.23 -1.27 0.00 N	48.69 -2.48 0.00 N	50.00 -2.02 0.00 N	46.72 -1.38 0.00 N	49.97 -1.68 0.00 N	56.49 -1.91 0.00 N	75.79 -3.43 0.00 N	48.14 -1.98 0.00 N	50.65 -1.85 0.00 N
HUNTLEY___68 23562	41.37 -2.39 0.00 N	34.62 -1.81 0.00 N	35.27 -1.88 0.00 N	24.18 -1.33 0.00 N	24.32 -1.26 0.00 N	39.41 -2.00 0.00 N	60.64 -3.74 0.00 N	46.51 -3.02 0.00 N	51.91 -2.82 0.00 N	64.28 -3.19 0.00 N	48.00 -1.90 0.00 N	46.29 -2.15 0.00 N	45.08 -2.07 0.00 N	37.55 -1.50 0.00 N	40.20 -0.99 0.00 N	45.23 -1.27 0.00 N	48.69 -2.48 0.00 N	49.99 -2.02 0.00 N	46.72 -1.38 0.00 N	49.97 -1.68 0.00 N	56.48 -1.91 0.00 N	75.78 -3.44 0.00 N	48.14 -1.98 0.00 N	50.65 -1.86 0.00 N

INDECK___CORINTH 23802	45.11 1.35 0.00 N	37.55 1.12 0.00 N	38.24 1.09 0.00 N	26.38 0.87 0.00 N	26.32 0.75 0.00 N	42.51 1.09 0.00 N	66.27 1.89 0.00 N	50.81 1.28 0.00 N	55.79 1.06 0.00 N	68.62 1.15 0.00 N	50.75 0.86 0.00 N	49.44 1.00 0.00 N	48.13 0.98 0.00 N	39.78 0.73 0.00 N	41.74 0.54 0.00 N	47.39 0.89 0.00 N	52.92 1.75 0.00 N	53.30 1.29 0.00 N	48.73 0.63 0.00 N	52.38 0.73 0.00 N	59.01 0.61 0.00 N	80.76 1.55 0.00 N	51.13 1.02 0.00 N	53.98 1.47 0.00 N
INDECK___ILION 23567	45.11 1.35 0.00 N	37.66 1.23 0.00 N	38.44 1.29 0.00 N	26.41 0.89 0.00 N	26.51 0.94 0.00 N	42.87 1.45 0.00 N	66.80 2.42 0.00 N	51.41 1.88 0.00 N	56.76 2.03 0.00 N	69.73 2.26 0.00 N	51.52 1.62 0.00 N	50.11 1.67 0.00 N	48.82 1.67 0.00 N	40.41 1.35 0.00 N	42.55 1.35 0.00 N	48.09 1.59 0.00 N	53.12 1.95 0.00 N	54.02 2.01 0.00 N	50.03 1.93 0.00 N	53.62 1.98 0.00 N	60.39 1.99 0.00 N	81.81 2.59 0.00 N	51.56 1.45 0.00 N	53.67 1.17 0.00 N
INDECK___OLEAN 23982	44.11 0.35 0.00 N	36.57 0.14 0.00 N	37.29 0.15 0.00 N	25.42 -0.09 0.00 N	25.51 -0.06 0.00 N	41.42 0.00 0.00 N	65.48 1.10 0.00 N	51.20 1.67 0.00 N	56.86 2.13 0.00 N	70.29 2.82 0.00 N	51.71 1.82 0.00 N	50.13 1.69 0.00 N	49.13 1.97 0.00 N	40.69 1.64 0.00 N	42.96 1.76 0.00 N	48.11 1.61 0.00 N	52.66 1.49 0.00 N	54.74 2.73 0.00 N	51.21 3.12 0.00 N	54.80 3.15 0.00 N	61.92 3.52 0.00 N	82.66 3.44 0.00 N	51.94 1.82 0.00 N	53.19 0.68 0.00 N
INDECK___OSWEGO 23783	42.92 -0.84 0.00 N	35.69 -0.74 0.00 N	36.39 -0.76 0.00 N	25.02 -0.49 0.00 N	25.06 -0.52 0.00 N	40.57 -0.84 0.00 N	63.16 -1.22 0.00 N	48.52 -1.01 0.00 N	53.65 -1.08 0.00 N	66.23 -1.24 0.00 N	48.98 -0.91 0.00 N	47.52 -0.91 0.00 N	46.22 -0.93 0.00 N	38.29 -0.76 0.00 N	40.43 -0.77 0.00 N	45.62 -0.88 0.00 N	50.17 -1.00 0.00 N	50.91 -1.10 0.00 N	47.14 -0.96 0.00 N	50.63 -1.01 0.00 N	57.29 -1.11 0.00 N	77.63 -1.59 0.00 N	49.15 -0.97 0.00 N	51.72 -0.79 0.00 N
INDECK___YERKES 23781	41.75 -2.01 0.00 N	34.94 -1.50 0.00 N	35.69 -1.46 0.00 N	24.45 -1.06 0.00 N	24.53 -1.04 0.00 N	39.71 -1.71 0.00 N	61.15 -3.23 0.00 N	46.97 -2.57 0.00 N	52.40 -2.33 0.00 N	64.90 -2.57 0.00 N	48.50 -1.40 0.00 N	46.78 -1.65 0.00 N	45.52 -1.63 0.00 N	37.90 -1.15 0.00 N	40.55 -0.65 0.00 N	45.63 -0.87 0.00 N	49.21 -1.96 0.00 N	50.53 -1.49 0.00 N	47.18 -0.92 0.00 N	50.48 -1.17 0.00 N	57.12 -1.28 0.00 N	76.86 -2.36 0.00 N	48.80 -1.31 0.00 N	51.38 -1.13 0.00 N
INDIAN POINT_GT_1 24139	45.05 1.29 0.00 N	37.40 0.96 0.00 N	38.18 1.03 0.00 N	26.13 0.62 0.00 N	26.33 0.76 0.00 N	42.90 1.49 0.00 N	67.22 2.84 0.00 N	52.01 2.48 0.00 N	57.49 2.76 0.00 N	70.69 3.22 0.00 N	52.21 2.32 0.00 N	50.83 2.39 0.00 N	49.58 2.43 0.00 N	41.06 2.01 0.00 N	43.27 2.08 0.00 N	48.78 2.28 0.00 N	53.87 2.70 0.00 N	55.13 3.12 0.00 N	51.26 3.17 0.00 N	54.80 3.15 0.00 N	61.78 3.39 0.00 N	83.08 3.87 0.00 N	52.07 1.96 0.00 N	53.75 1.24 0.00 N
INDIAN POINT_GT_2 23659	45.05 1.29 0.00 N	37.40 0.96 0.00 N	38.18 1.03 0.00 N	26.13 0.62 0.00 N	26.33 0.76 0.00 N	42.90 1.49 0.00 N	67.22 2.84 0.00 N	52.01 2.48 0.00 N	57.49 2.76 0.00 N	70.69 3.22 0.00 N	52.21 2.32 0.00 N	50.83 2.39 0.00 N	49.58 2.43 0.00 N	41.06 2.01 0.00 N	43.27 2.08 0.00 N	48.78 2.28 0.00 N	53.87 2.70 0.00 N	55.13 3.12 0.00 N	51.26 3.17 0.00 N	54.80 3.15 0.00 N	61.78 3.39 0.00 N	83.08 3.87 0.00 N	52.07 1.96 0.00 N	53.75 1.24 0.00 N
INDIAN POINT_GT_3 24019	45.05 1.29 0.00 N	37.40 0.96 0.00 N	38.18 1.03 0.00 N	26.13 0.62 0.00 N	26.33 0.76 0.00 N	42.90 1.49 0.00 N	67.22 2.84 0.00 N	52.01 2.48 0.00 N	57.49 2.76 0.00 N	70.69 3.22 0.00 N	52.21 2.32 0.00 N	50.83 2.39 0.00 N	49.58 2.43 0.00 N	41.06 2.01 0.00 N	43.27 2.08 0.00 N	48.78 2.28 0.00 N	53.87 2.70 0.00 N	55.13 3.12 0.00 N	51.26 3.17 0.00 N	54.80 3.15 0.00 N	61.78 3.39 0.00 N	83.08 3.87 0.00 N	52.07 1.96 0.00 N	53.75 1.24 0.00 N
INDIAN POINT___2 23530	44.76 1.00 0.00 N	37.15 0.72 0.00 N	37.93 0.78 0.00 N	25.96 0.45 0.00 N	26.16 0.59 0.00 N	42.63 1.22 0.00 N	66.79 2.41 0.00 N	51.68 2.15 0.00 N	57.15 2.41 0.00 N	70.25 2.78 0.00 N	51.89 2.00 0.00 N	50.53 2.09 0.00 N	49.29 2.14 0.00 N	40.83 1.78 0.00 N	43.02 1.82 0.00 N	48.49 1.98 0.00 N	53.54 2.37 0.00 N	54.80 2.79 0.00 N	50.96 2.87 0.00 N	54.47 2.83 0.00 N	61.41 3.01 0.00 N	82.57 3.35 0.00 N	51.75 1.63 0.00 N	53.41 0.90 0.00 N
INDIAN POINT___3 23531	44.70 0.94 0.00 N	37.11 0.68 0.00 N	37.90 0.75 0.00 N	25.94 0.43 0.00 N	26.14 0.56 0.00 N	42.58 1.16 0.00 N	66.67 2.29 0.00 N	51.57 2.04 0.00 N	57.01 2.27 0.00 N	70.06 2.59 0.00 N	51.75 1.85 0.00 N	50.39 1.95 0.00 N	49.16 2.01 0.00 N	40.72 1.67 0.00 N	42.91 1.72 0.00 N	48.38 1.87 0.00 N	53.41 2.24 0.00 N	54.65 2.64 0.00 N	50.81 2.72 0.00 N	54.32 2.67 0.00 N	61.24 2.84 0.00 N	82.36 3.15 0.00 N	51.63 1.52 0.00 N	53.32 0.81 0.00 N
INDIAN PT_GT_GRP 23687	45.05 1.29 0.00 N	37.40 0.96 0.00 N	38.18 1.03 0.00 N	26.13 0.62 0.00 N	26.33 0.76 0.00 N	42.90 1.49 0.00 N	67.22 2.84 0.00 N	52.01 2.48 0.00 N	57.49 2.76 0.00 N	70.69 3.22 0.00 N	52.21 2.32 0.00 N	50.83 2.39 0.00 N	49.58 2.43 0.00 N	41.06 2.01 0.00 N	43.27 2.08 0.00 N	48.78 2.28 0.00 N	53.87 2.70 0.00 N	55.13 3.12 0.00 N	51.26 3.17 0.00 N	54.80 3.15 0.00 N	61.78 3.39 0.00 N	83.08 3.87 0.00 N	52.07 1.96 0.00 N	53.75 1.24 0.00 N
IP CORINTH___1 23988	45.11 1.35 0.00 N	37.55 1.12 0.00 N	38.24 1.09 0.00 N	26.38 0.87 0.00 N	26.32 0.75 0.00 N	42.51 1.09 0.00 N	66.27 1.89 0.00 N	50.81 1.28 0.00 N	55.79 1.06 0.00 N	68.62 1.15 0.00 N	50.75 0.86 0.00 N	49.44 1.00 0.00 N	48.13 0.98 0.00 N	39.78 0.73 0.00 N	41.74 0.54 0.00 N	47.39 0.89 0.00 N	52.92 1.75 0.00 N	53.30 1.29 0.00 N	48.73 0.63 0.00 N	52.38 0.73 0.00 N	59.01 0.61 0.00 N	80.76 1.55 0.00 N	51.13 1.02 0.00 N	53.98 1.47 0.00 N
IP___TICONDEROGA 23804	46.66 2.90 0.00 N	39.02 2.59 0.00 N	39.83 2.69 0.00 N	27.40 1.88 0.00 N	27.23 1.66 0.00 N	43.97 2.56 0.00 N	68.33 3.95 0.00 N	52.13 2.60 0.00 N	56.98 2.25 0.00 N	69.90 2.43 0.00 N	51.76 1.87 0.00 N	50.68 2.24 0.00 N	49.57 2.42 0.00 N	40.98 1.93 0.00 N	42.90 1.70 0.00 N	48.76 2.26 0.00 N	54.29 3.12 0.00 N	54.54 2.53 0.00 N	49.76 1.67 0.00 N	53.50 1.86 0.00 N	60.18 1.78 0.00 N	82.42 3.20 0.00 N	52.50 2.38 0.00 N	55.73 3.23 0.00 N

JARVIS____ 23743	43.96 0.20 0.00 N	36.64 0.21 0.00 N	37.37 0.22 0.00 N	25.66 0.15 0.00 N	25.73 0.15 0.00 N	41.64 0.22 0.00 N	64.75 0.37 0.00 N	49.82 0.29 0.00 N	55.04 0.31 0.00 N	67.79 0.32 0.00 N	50.12 0.23 0.00 N	48.69 0.25 0.00 N	47.40 0.25 0.00 N	39.26 0.21 0.00 N	41.40 0.20 0.00 N	46.74 0.24 0.00 N	51.46 0.29 0.00 N	52.30 0.29 0.00 N	48.39 0.30 0.00 N	51.94 0.30 0.00 N	58.67 0.27 0.00 N	79.56 0.34 0.00 N	50.29 0.18 0.00 N	52.63 0.12 0.00 N
JENNISON____1 23625	45.49 1.73 0.00 N	37.86 1.43 0.00 N	38.65 1.51 0.00 N	26.54 1.02 0.00 N	26.66 1.09 0.00 N	43.29 1.87 0.00 N	67.92 3.54 0.00 N	52.53 3.00 0.00 N	58.16 3.43 0.00 N	71.63 4.16 0.00 N	52.91 3.01 0.00 N	51.43 2.99 0.00 N	50.06 2.91 0.00 N	41.41 2.36 0.00 N	43.65 2.45 0.00 N	49.12 2.61 0.00 N	54.24 3.07 0.00 N	55.53 3.52 0.00 N	51.53 3.44 0.00 N	55.09 3.45 0.00 N	62.13 3.73 0.00 N	83.81 4.59 0.00 N	52.56 2.45 0.00 N	54.44 1.94 0.00 N
JENNISON____2 23626	45.41 1.65 0.00 N	37.80 1.37 0.00 N	38.59 1.45 0.00 N	26.50 0.98 0.00 N	26.62 1.05 0.00 N	43.21 1.79 0.00 N	67.79 3.41 0.00 N	52.42 2.89 0.00 N	58.03 3.30 0.00 N	71.47 4.00 0.00 N	52.79 2.89 0.00 N	51.32 2.88 0.00 N	49.96 2.81 0.00 N	41.33 2.28 0.00 N	43.55 2.36 0.00 N	49.01 2.50 0.00 N	54.12 2.95 0.00 N	55.39 3.38 0.00 N	51.40 3.31 0.00 N	54.96 3.31 0.00 N	61.98 3.58 0.00 N	83.63 4.41 0.00 N	52.45 2.34 0.00 N	54.33 1.83 0.00 N
KEDC_PORT_JEFF_GT2 24210	46.65 2.89 0.00 N	38.77 2.34 0.00 N	39.53 2.39 0.00 N	26.96 1.45 0.00 N	27.13 1.56 0.00 N	44.10 2.68 0.00 N	68.13 3.75 0.00 N	52.04 2.51 0.00 N	57.74 3.00 0.00 N	70.99 3.52 0.00 N	52.55 2.66 0.00 N	51.22 2.78 0.00 N	50.00 2.85 0.00 N	41.41 2.36 0.00 N	43.63 2.43 0.00 N	49.25 2.74 0.00 N	54.62 3.40 -0.05 N	57.83 3.61 -2.21 N	58.29 3.73 -6.46 N	55.34 3.70 0.00 N	65.30 4.30 -2.60 N	87.09 5.91 -1.96 N	53.27 3.16 0.00 N	55.06 2.55 0.00 N
KEDC_PORT_JEFF_GT3 24211	46.65 2.89 0.00 N	38.77 2.34 0.00 N	39.53 2.39 0.00 N	26.96 1.45 0.00 N	27.13 1.56 0.00 N	44.10 2.68 0.00 N	68.13 3.75 0.00 N	52.04 2.51 0.00 N	57.74 3.00 0.00 N	70.99 3.52 0.00 N	52.55 2.66 0.00 N	51.22 2.78 0.00 N	50.00 2.85 0.00 N	41.41 2.36 0.00 N	43.63 2.43 0.00 N	49.25 2.74 0.00 N	54.62 3.40 -0.05 N	57.83 3.61 -2.21 N	58.29 3.73 -6.46 N	55.34 3.70 0.00 N	65.30 4.30 -2.60 N	87.09 5.91 -1.96 N	53.27 3.16 0.00 N	55.06 2.55 0.00 N
KEDC_GLWD_GRP 24221	46.51 2.75 0.00 N	38.61 2.18 0.00 N	39.37 2.22 0.00 N	26.91 1.40 0.00 N	27.13 1.55 0.00 N	44.14 2.72 0.00 N	68.78 4.40 0.00 N	53.03 3.50 0.00 N	58.94 4.21 0.00 N	72.64 5.17 0.00 N	53.87 3.97 0.00 N	52.51 4.07 0.00 N	51.25 4.10 0.00 N	42.44 3.39 0.00 N	44.73 3.53 0.00 N	50.49 3.99 0.00 N	55.92 4.69 -0.05 N	59.27 5.06 -2.21 N	59.58 5.03 -6.46 N	56.77 5.12 0.00 N	66.59 5.59 -2.60 N	87.93 6.75 -1.96 N	53.69 3.57 0.00 N	55.64 3.13 0.00 N
KEDC_GLWD_GT4 24219	46.51 2.75 0.00 N	38.61 2.18 0.00 N	39.37 2.22 0.00 N	26.91 1.40 0.00 N	27.13 1.55 0.00 N	44.14 2.72 0.00 N	68.78 4.40 0.00 N	53.03 3.50 0.00 N	58.94 4.21 0.00 N	72.64 5.17 0.00 N	53.87 3.97 0.00 N	52.51 4.07 0.00 N	51.25 4.10 0.00 N	42.44 3.39 0.00 N	44.73 3.53 0.00 N	50.49 3.99 0.00 N	55.92 4.69 -0.05 N	59.27 5.06 -2.21 N	59.58 5.03 -6.46 N	56.77 5.12 0.00 N	66.59 5.59 -2.60 N	87.93 6.75 -1.96 N	53.69 3.57 0.00 N	55.64 3.13 0.00 N
KEDC_GLWD_GT5 24220	46.51 2.75 0.00 N	38.61 2.18 0.00 N	39.37 2.22 0.00 N	26.91 1.40 0.00 N	27.13 1.55 0.00 N	44.14 2.72 0.00 N	68.78 4.40 0.00 N	53.03 3.50 0.00 N	58.94 4.21 0.00 N	72.64 5.17 0.00 N	53.87 3.97 0.00 N	52.51 4.07 0.00 N	51.25 4.10 0.00 N	42.44 3.39 0.00 N	44.73 3.53 0.00 N	50.49 3.99 0.00 N	55.92 4.69 -0.05 N	59.27 5.06 -2.21 N	59.58 5.03 -6.46 N	56.77 5.12 0.00 N	66.59 5.59 -2.60 N	87.93 6.75 -1.96 N	53.69 3.57 0.00 N	55.64 3.13 0.00 N
KENSICO____ 23655	45.44 1.69 0.00 N	37.70 1.27 0.00 N	38.49 1.34 0.00 N	26.34 0.83 0.00 N	26.54 0.97 0.00 N	43.26 1.84 0.00 N	67.79 3.41 0.00 N	52.46 2.93 0.00 N	57.98 3.25 0.00 N	71.24 3.77 0.00 N	52.64 2.74 0.00 N	51.28 2.84 0.00 N	50.02 2.87 0.00 N	41.43 2.38 0.00 N	43.67 2.47 0.00 N	49.23 2.73 0.00 N	54.39 3.22 0.00 N	55.65 3.64 0.00 N	51.75 3.65 0.00 N	55.31 3.67 0.00 N	62.38 3.98 0.00 N	83.89 4.67 0.00 N	52.55 2.43 0.00 N	54.23 1.72 0.00 N
KIAC_JFK_AIRPORT 23541	45.47 1.72 0.00 N	37.66 1.23 0.00 N	38.43 1.29 0.00 N	26.28 0.77 0.00 N	26.50 0.92 0.00 N	43.21 1.79 0.00 N	68.21 3.44 -0.39 N	103.40 3.01 -50.85 N	70.42 3.42 -12.27 N	72.82 3.83 -1.52 N	62.22 2.35 -9.98 N	66.30 2.48 -15.39 N	68.73 2.53 -19.05 N	68.02 2.10 -26.87 N	68.30 2.19 -24.92 N	72.30 2.40 -23.40 N	108.20 2.99 -54.04 N	90.31 3.43 -34.87 N	79.27 3.50 -27.68 N	62.39 3.33 -7.42 N	103.04 3.49 -41.14 N	109.72 3.99 -26.51 N	57.18 2.24 -4.82 N	54.13 1.62 0.00 N
KIAC_JFK_GT1 23816	45.47 1.72 0.00 N	37.66 1.23 0.00 N	38.43 1.29 0.00 N	26.28 0.77 0.00 N	26.50 0.92 0.00 N	43.21 1.79 0.00 N	68.21 3.44 -0.39 N	103.40 3.01 -50.85 N	70.42 3.42 -12.27 N	72.82 3.83 -1.52 N	62.22 2.35 -9.98 N	66.30 2.48 -15.39 N	68.73 2.53 -19.05 N	68.02 2.10 -26.87 N	68.30 2.19 -24.92 N	72.30 2.40 -23.40 N	108.20 2.99 -54.04 N	90.31 3.43 -34.87 N	79.27 3.50 -27.68 N	62.39 3.33 -7.42 N	103.04 3.49 -41.14 N	109.72 3.99 -26.51 N	57.18 2.24 -4.82 N	54.13 1.62 0.00 N
KIAC_JFK_GT2 23817	45.47 1.72 0.00 N	37.66 1.23 0.00 N	38.43 1.29 0.00 N	26.28 0.77 0.00 N	26.50 0.92 0.00 N	43.21 1.79 0.00 N	68.21 3.44 -0.39 N	103.40 3.01 -50.85 N	70.42 3.42 -12.27 N	72.82 3.83 -1.52 N	62.22 2.35 -9.98 N	66.30 2.48 -15.39 N	68.73 2.53 -19.05 N	68.02 2.10 -26.87 N	68.30 2.19 -24.92 N	72.30 2.40 -23.40 N	108.20 2.99 -54.04 N	90.31 3.43 -34.87 N	79.27 3.50 -27.68 N	62.39 3.33 -7.42 N	103.04 3.49 -41.14 N	109.72 3.99 -26.51 N	57.18 2.24 -4.82 N	54.13 1.62 0.00 N
KINTIGH____ 23543	41.12 -2.64 0.00 N	34.38 -2.05 0.00 N	35.06 -2.08 0.00 N	24.05 -1.46 0.00 N	24.17 -1.41 0.00 N	39.05 -2.36 0.00 N	60.33 -4.05 0.00 N	46.26 -3.27 0.00 N	51.65 -3.08 0.00 N	64.03 -3.44 0.00 N	47.60 -2.30 0.00 N	45.92 -2.52 0.00 N	44.68 -2.47 0.00 N	37.17 -1.88 0.00 N	39.75 -1.45 0.00 N	44.52 -1.98 0.00 N	48.03 -3.14 0.00 N	49.23 -2.78 0.00 N	46.07 -2.02 0.00 N	49.27 -2.37 0.00 N	55.81 -2.59 0.00 N	74.72 -4.50 0.00 N	47.51 -2.61 0.00 N	50.07 -2.43 0.00 N

LEDERLE____ 23769	44.67 0.91 0.00 N	37.14 0.71 0.00 N	37.93 0.78 0.00 N	25.96 0.45 0.00 N	26.15 0.58 0.00 N	42.56 1.15 0.00 N	66.66 2.28 0.00 N	51.67 2.14 0.00 N	57.18 2.45 0.00 N	70.51 3.04 0.00 N	52.06 2.17 0.00 N	50.62 2.18 0.00 N	49.39 2.24 0.00 N	40.96 1.91 0.00 N	43.17 1.97 0.00 N	48.63 2.12 0.00 N	53.64 2.47 0.00 N	55.02 3.01 0.00 N	51.16 3.07 0.00 N	54.65 3.00 0.00 N	61.46 3.06 0.00 N	82.48 3.26 0.00 N	51.69 1.57 0.00 N	53.28 0.77 0.00 N
LINDEN COGEN____ 23786	45.82 2.06 0.00 N	37.94 1.51 0.00 N	38.72 1.57 0.00 N	26.49 0.98 0.00 N	26.72 1.14 0.00 N	43.61 2.19 0.00 N	68.90 4.13 -0.39 N	103.94 3.55 -50.85 N	70.86 3.86 -12.27 N	73.42 4.44 -1.52 N	63.10 3.23 -9.98 N	67.18 3.35 -15.39 N	69.57 3.36 -19.05 N	68.70 2.78 -26.87 N	69.00 2.89 -24.92 N	73.10 3.19 -23.40 N	108.97 3.77 -54.04 N	91.10 4.21 -34.87 N	79.98 4.20 -27.68 N	63.30 4.24 -7.42 N	104.26 4.72 -41.14 N	111.41 5.68 -26.51 N	56.72 3.04 -3.57 N	54.75 2.24 0.00 N
LIPA_MISC_IPP 23656	46.44 2.68 0.00 N	38.56 2.12 0.00 N	39.30 2.15 0.00 N	26.80 1.29 0.00 N	26.97 1.40 0.00 N	43.80 2.38 0.00 N	67.70 3.32 0.00 N	51.67 2.14 0.00 N	57.21 2.48 0.00 N	70.09 2.62 0.00 N	51.88 1.99 0.00 N	50.56 2.12 0.00 N	49.35 2.20 0.00 N	40.88 1.83 0.00 N	43.07 1.87 0.00 N	48.54 2.04 0.00 N	53.75 2.53 -0.05 N	56.83 2.61 -2.21 N	57.34 2.78 -6.46 N	54.33 2.69 0.00 N	64.29 3.29 -2.60 N	86.04 4.86 -1.96 N	52.77 2.65 0.00 N	54.73 2.22 0.00 N
LITTLE FALLS___HYD 24013	46.77 3.01 0.00 N	39.17 2.74 0.00 N	40.04 2.89 0.00 N	27.51 1.99 0.00 N	27.69 2.12 0.00 N	44.71 3.29 0.00 N	69.90 5.52 0.00 N	53.85 4.32 0.00 N	59.40 4.67 0.00 N	72.61 5.14 0.00 N	53.58 3.69 0.00 N	52.24 3.80 0.00 N	50.97 3.82 0.00 N	42.14 3.09 0.00 N	44.28 3.08 0.00 N	50.12 3.61 0.00 N	55.66 4.49 0.00 N	56.70 4.69 0.00 N	52.62 4.53 0.00 N	56.26 4.61 0.00 N	63.01 4.61 0.00 N	85.16 5.95 0.00 N	53.40 3.29 0.00 N	55.01 2.50 0.00 N
LONG_LAKE_PHOENIX 24014	43.03 -0.73 0.00 N	35.79 -0.64 0.00 N	36.48 -0.66 0.00 N	25.08 -0.43 0.00 N	25.13 -0.45 0.00 N	40.69 -0.72 0.00 N	63.35 -1.03 0.00 N	48.69 -0.84 0.00 N	53.84 -0.89 0.00 N	66.47 -1.00 0.00 N	49.16 -0.73 0.00 N	47.70 -0.74 0.00 N	46.40 -0.75 0.00 N	38.44 -0.62 0.00 N	40.58 -0.61 0.00 N	45.80 -0.71 0.00 N	50.35 -0.82 0.00 N	51.10 -0.91 0.00 N	47.33 -0.77 0.00 N	50.82 -0.82 0.00 N	57.49 -0.91 0.00 N	77.87 -1.35 0.00 N	49.27 -0.84 0.00 N	51.85 -0.66 0.00 N
LOVETT___3 23632	44.69 0.93 0.00 N	37.17 0.74 0.00 N	37.97 0.82 0.00 N	25.99 0.48 0.00 N	26.18 0.60 0.00 N	42.56 1.15 0.00 N	66.48 2.10 0.00 N	51.40 1.87 0.00 N	57.08 2.35 0.00 N	70.50 3.03 0.00 N	51.99 2.10 0.00 N	50.52 2.08 0.00 N	49.29 2.14 0.00 N	40.92 1.87 0.00 N	43.14 1.94 0.00 N	48.60 2.10 0.00 N	53.60 2.43 0.00 N	54.92 2.91 0.00 N	51.08 2.98 0.00 N	54.57 2.92 0.00 N	61.36 2.97 0.00 N	82.38 3.16 0.00 N	51.64 1.52 0.00 N	53.27 0.77 0.00 N
LOVETT___4 23642	44.69 0.93 0.00 N	37.18 0.74 0.00 N	37.97 0.82 0.00 N	25.99 0.48 0.00 N	26.18 0.60 0.00 N	42.57 1.15 0.00 N	66.49 2.11 0.00 N	51.41 1.88 0.00 N	57.08 2.35 0.00 N	70.51 3.04 0.00 N	51.99 2.10 0.00 N	50.52 2.08 0.00 N	49.30 2.15 0.00 N	40.92 1.87 0.00 N	43.14 1.94 0.00 N	48.61 2.10 0.00 N	53.61 2.44 0.00 N	54.92 2.91 0.00 N	51.08 2.98 0.00 N	54.57 2.93 0.00 N	61.37 2.97 0.00 N	82.39 3.17 0.00 N	51.64 1.53 0.00 N	53.28 0.77 0.00 N
LOVETT___5 23593	44.70 0.94 0.00 N	37.18 0.75 0.00 N	37.97 0.82 0.00 N	26.00 0.48 0.00 N	26.18 0.61 0.00 N	42.57 1.15 0.00 N	66.50 2.11 0.00 N	51.41 1.88 0.00 N	57.09 2.36 0.00 N	70.51 3.04 0.00 N	52.00 2.10 0.00 N	50.53 2.09 0.00 N	49.30 2.15 0.00 N	40.92 1.87 0.00 N	43.14 1.95 0.00 N	48.61 2.10 0.00 N	53.61 2.44 0.00 N	54.93 2.92 0.00 N	51.08 2.99 0.00 N	54.57 2.93 0.00 N	61.38 2.98 0.00 N	82.39 3.18 0.00 N	51.65 1.53 0.00 N	53.28 0.77 0.00 N
LOWER RAQUET___HYD 24057	43.28 -0.48 0.00 N	35.75 -0.69 0.00 N	36.38 -0.77 0.00 N	25.04 -0.47 0.00 N	25.06 -0.52 0.00 N	40.68 -0.74 0.00 N	63.15 -1.23 0.00 N	48.45 -1.08 0.00 N	53.40 -1.33 0.00 N	66.21 -1.26 0.00 N	48.95 -0.94 0.00 N	47.45 -0.99 0.00 N	46.15 -1.00 0.00 N	38.22 -0.83 0.00 N	40.30 -0.89 0.00 N	45.52 -0.99 0.00 N	50.16 -1.01 0.00 N	50.70 -1.31 0.00 N	46.57 -1.53 0.00 N	50.19 -1.45 0.00 N	57.16 -1.24 0.00 N	77.99 -1.23 0.00 N	49.41 -0.70 0.00 N	52.29 -0.22 0.00 N
LOWER___HUDSON 24059	46.91 3.15 0.00 N	39.13 2.70 0.00 N	39.92 2.77 0.00 N	27.54 2.03 0.00 N	27.50 1.92 0.00 N	44.20 2.79 0.00 N	68.34 3.96 0.00 N	52.09 2.56 0.00 N	57.26 2.53 0.00 N	70.44 2.97 0.00 N	52.14 2.24 0.00 N	50.79 2.35 0.00 N	49.45 2.30 0.00 N	40.91 1.86 0.00 N	42.94 1.75 0.00 N	48.69 2.19 0.00 N	54.03 2.86 0.00 N	54.17 2.16 0.00 N	49.65 1.56 0.00 N	53.47 1.83 0.00 N	60.40 2.00 0.00 N	82.89 3.67 0.00 N	52.62 2.51 0.00 N	55.73 3.22 0.00 N
MG INDUSTRY___DRP 24185	46.04 2.28 0.00 N	38.35 1.92 0.00 N	39.13 1.98 0.00 N	26.95 1.43 0.00 N	26.88 1.31 0.00 N	43.35 1.93 0.00 N	66.78 2.40 0.00 N	51.05 1.52 0.00 N	56.11 1.38 0.00 N	69.12 1.65 0.00 N	51.14 1.25 0.00 N	49.73 1.29 0.00 N	48.36 1.21 0.00 N	40.02 0.97 0.00 N	42.06 0.87 0.00 N	47.66 1.15 0.00 N	52.75 1.58 0.00 N	52.96 0.95 0.00 N	48.53 0.43 0.00 N	52.26 0.61 0.00 N	59.16 0.76 0.00 N	81.17 1.96 0.00 N	51.47 1.35 0.00 N	54.53 2.02 0.00 N
MILLIKEN___1 23584	41.48 -2.28 0.00 N	34.34 -2.09 0.00 N	34.81 -2.34 0.00 N	23.98 -1.54 0.00 N	24.01 -1.57 0.00 N	39.20 -2.22 0.00 N	61.74 -2.64 0.00 N	48.17 -1.36 0.00 N	53.17 -1.56 0.00 N	65.49 -1.98 0.00 N	48.55 -1.35 0.00 N	46.97 -1.47 0.00 N	45.66 -1.50 0.00 N	37.82 -1.23 0.00 N	39.85 -1.34 0.00 N	45.24 -1.27 0.00 N	50.03 -1.14 0.00 N	51.54 -0.47 0.00 N	47.58 -0.52 0.00 N	51.02 -0.63 0.00 N	57.32 -1.08 0.00 N	77.41 -1.81 0.00 N	48.49 -1.62 0.00 N	50.32 -2.19 0.00 N
MILLIKEN___2 23585	41.47 -2.29 0.00 N	34.33 -2.10 0.00 N	34.80 -2.35 0.00 N	23.96 -1.55 0.00 N	24.00 -1.58 0.00 N	39.19 -2.22 0.00 N	61.72 -2.66 0.00 N	48.16 -1.37 0.00 N	53.16 -1.57 0.00 N	65.47 -2.00 0.00 N	48.54 -1.36 0.00 N	46.96 -1.48 0.00 N	45.65 -1.50 0.00 N	37.81 -1.24 0.00 N	39.85 -1.35 0.00 N	45.23 -1.28 0.00 N	50.02 -1.15 0.00 N	51.53 -0.49 0.00 N	47.57 -0.52 0.00 N	51.00 -0.64 0.00 N	57.31 -1.09 0.00 N	77.39 -1.83 0.00 N	48.48 -1.63 0.00 N	50.31 -2.20 0.00 N

MILLIKEN___DIESEL 23629	41.47 -2.29 0.00 N	34.33 -2.10 0.00 N	34.80 -2.35 0.00 N	23.96 -1.55 0.00 N	24.00 -1.58 0.00 N	39.19 -2.22 0.00 N	61.72 -2.66 0.00 N	48.16 -1.37 0.00 N	53.16 -1.57 0.00 N	65.47 -2.00 0.00 N	48.54 -1.36 0.00 N	46.96 -1.48 0.00 N	45.65 -1.50 0.00 N	37.81 -1.24 0.00 N	39.85 -1.35 0.00 N	45.23 -1.28 0.00 N	50.02 -1.15 0.00 N	51.53 -0.49 0.00 N	47.57 -0.52 0.00 N	51.00 -0.64 0.00 N	57.31 -1.09 0.00 N	77.39 -1.83 0.00 N	48.48 -1.63 0.00 N	50.31 -2.20 0.00 N
MODEL_CITY_ENERGY 24167	41.66 -2.10 0.00 N	34.87 -1.56 0.00 N	35.49 -1.66 0.00 N	24.36 -1.15 0.00 N	24.50 -1.08 0.00 N	39.70 -1.71 0.00 N	60.97 -3.41 0.00 N	46.68 -2.85 0.00 N	52.11 -2.62 0.00 N	64.55 -2.92 0.00 N	48.27 -1.62 0.00 N	46.55 -1.89 0.00 N	45.30 -1.85 0.00 N	37.74 -1.32 0.00 N	40.40 -0.80 0.00 N	45.48 -1.03 0.00 N	48.99 -2.18 0.00 N	50.15 -1.86 0.00 N	46.79 -1.31 0.00 N	50.06 -1.59 0.00 N	56.58 -1.82 0.00 N	76.00 -3.22 0.00 N	48.32 -1.80 0.00 N	51.00 -1.51 0.00 N
MOHAWK_PAPER___DRP 24187	47.18 3.42 0.00 N	39.32 2.89 0.00 N	40.10 2.95 0.00 N	27.64 2.13 0.00 N	27.58 2.00 0.00 N	44.41 3.00 0.00 N	68.75 4.37 0.00 N	52.53 3.00 0.00 N	57.74 3.01 0.00 N	71.10 3.63 0.00 N	52.62 2.72 0.00 N	51.19 2.75 0.00 N	49.78 2.63 0.00 N	41.18 2.13 0.00 N	43.27 2.08 0.00 N	49.05 2.54 0.00 N	54.37 3.20 0.00 N	54.57 2.56 0.00 N	49.99 1.89 0.00 N	53.84 2.20 0.00 N	60.90 2.50 0.00 N	83.59 4.37 0.00 N	53.02 2.91 0.00 N	56.15 3.64 0.00 N
MONGAUP___HYD 23641	43.93 0.17 0.00 N	36.58 0.14 0.00 N	37.38 0.23 0.00 N	25.60 0.08 0.00 N	25.76 0.19 0.00 N	41.87 0.45 0.00 N	65.37 0.99 0.00 N	50.48 0.95 0.00 N	55.83 1.10 0.00 N	68.66 1.19 0.00 N	50.72 0.83 0.00 N	49.35 0.91 0.00 N	48.16 1.01 0.00 N	39.90 0.85 0.00 N	42.05 0.85 0.00 N	47.38 0.87 0.00 N	52.18 1.01 0.00 N	53.39 1.38 0.00 N	49.66 1.56 0.00 N	53.10 1.45 0.00 N	59.77 1.37 0.00 N	80.41 1.19 0.00 N	50.55 0.43 0.00 N	52.32 -0.19 0.00 N
MONTAUK___DIESEL 23721	46.44 2.68 0.00 N	38.56 2.12 0.00 N	39.30 2.15 0.00 N	26.80 1.29 0.00 N	26.97 1.40 0.00 N	43.80 2.38 0.00 N	67.70 3.32 0.00 N	51.67 2.14 0.00 N	57.21 2.48 0.00 N	70.09 2.62 0.00 N	51.88 1.99 0.00 N	50.56 2.12 0.00 N	49.35 2.20 0.00 N	40.88 1.83 0.00 N	43.07 1.87 0.00 N	48.54 2.04 0.00 N	53.75 2.53 -0.05 N	56.83 2.61 -2.21 N	57.34 2.78 -6.46 N	54.33 2.69 0.00 N	64.29 3.29 -2.60 N	86.04 4.86 -1.96 N	52.77 2.65 0.00 N	54.73 2.22 0.00 N
N SALMON___HYD 24042	43.44 -0.32 0.00 N	36.06 -0.37 0.00 N	36.76 -0.39 0.00 N	25.31 -0.20 0.00 N	25.33 -0.24 0.00 N	41.06 -0.35 0.00 N	63.96 -0.42 0.00 N	48.95 -0.58 0.00 N	54.08 -0.66 0.00 N	66.79 -0.68 0.00 N	49.38 -0.51 0.00 N	47.92 -0.52 0.00 N	46.61 -0.55 0.00 N	38.60 -0.45 0.00 N	40.73 -0.47 0.00 N	45.97 -0.54 0.00 N	50.72 -0.45 0.00 N	51.31 -0.70 0.00 N	47.44 -0.66 0.00 N	50.98 -0.66 0.00 N	57.77 -0.63 0.00 N	78.39 -0.83 0.00 N	49.57 -0.55 0.00 N	52.36 -0.15 0.00 N
N.E_GEN_SANDY PD 24062	44.88 1.12 0.00 N	37.45 1.02 0.00 N	31.99 1.20 -4.02 N	38.00 1.37 -6.12 N	50.01 1.56 -15.28 N	41.83 1.76 6.29 N	71.19 2.82 -5.73 N	50.37 0.84 0.00 N	55.43 0.70 0.00 N	68.17 0.70 0.00 N	50.42 0.53 0.00 N	49.09 0.65 0.00 N	47.82 0.67 0.00 N	39.58 0.52 0.00 N	41.61 0.42 0.00 N	47.11 0.60 0.00 N	52.07 0.90 0.00 N	52.55 0.54 0.00 N	48.36 0.27 0.00 N	51.99 0.34 0.00 N	58.70 0.31 0.00 N	80.11 0.90 0.00 N	50.73 0.61 0.00 N	53.41 0.91 0.00 N
NARROWS_GT1_1 24228	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N
NARROWS_GT1_2 24229	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N
NARROWS_GT1_3 24230	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N
NARROWS_GT1_4 24231	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N
NARROWS_GT1_5 24232	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N
NARROWS_GT1_6 24233	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N

NARROWS_GT1_7 24234	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N
NARROWS_GT1_8 24235	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N
NARROWS_GT1_GRP 23726	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N
NARROWS_GT2_1 24236	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N
NARROWS_GT2_2 24237	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N
NARROWS_GT2_3 24238	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N
NARROWS_GT2_4 24239	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N
NARROWS_GT2_5 24240	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N
NARROWS_GT2_6 24241	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N
NARROWS_GT2_7 24242	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N
NARROWS_GT2_8 24243	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N
NARROWS_GT2_GRP 23741	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N
NEG CAPITAL____MECHNVIL 23645	46.91 3.15 0.00 N	39.13 2.70 0.00 N	39.92 2.77 0.00 N	27.54 2.03 0.00 N	27.50 1.92 0.00 N	44.20 2.79 0.00 N	68.34 3.96 0.00 N	52.09 2.56 0.00 N	57.26 2.53 0.00 N	70.44 2.97 0.00 N	52.14 2.24 0.00 N	50.79 2.35 0.00 N	49.45 2.30 0.00 N	40.91 1.86 0.00 N	42.94 1.75 0.00 N	48.69 2.19 0.00 N	54.03 2.86 0.00 N	54.17 2.16 0.00 N	49.65 1.56 0.00 N	53.47 1.83 0.00 N	60.40 2.00 0.00 N	82.89 3.67 0.00 N	52.62 2.51 0.00 N	55.73 3.22 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	41.06 -2.70 0.00 N	34.09 -2.34 0.00 N	34.36 -2.78 0.00 N	23.45 -2.06 0.00 N	23.43 -2.14 0.00 N	38.43 -2.99 0.00 N	59.73 -4.65 0.00 N	46.68 -2.85 0.00 N	51.65 -3.08 0.00 N	63.89 -3.58 0.00 N	47.90 -2.00 0.00 N	46.06 -2.38 0.00 N	44.90 -2.25 0.00 N	37.43 -1.62 0.00 N	39.67 -1.53 0.00 N	45.46 -1.04 0.00 N	49.41 -1.76 0.00 N	51.00 -1.01 0.00 N	47.09 -1.01 0.00 N	50.77 -0.88 0.00 N	57.03 -1.37 0.00 N	77.21 -2.01 0.00 N	48.68 -1.44 0.00 N	50.85 -1.66 0.00 N
NEG CENTRAL___DRP 24199	42.67 -1.09 0.00 N	35.43 -1.00 0.00 N	36.08 -1.07 0.00 N	24.92 -0.60 0.00 N	25.13 -0.45 0.00 N	40.52 -0.90 0.00 N	62.97 -1.41 0.00 N	48.37 -1.16 0.00 N	53.76 -0.97 0.00 N	66.37 -1.09 0.00 N	49.06 -0.83 0.00 N	47.60 -0.84 0.00 N	46.27 -0.88 0.00 N	38.36 -0.69 0.00 N	40.60 -0.59 0.00 N	45.68 -0.82 0.00 N	50.34 -0.83 0.00 N	51.37 -0.64 0.00 N	47.64 -0.46 0.00 N	50.96 -0.68 0.00 N	57.60 -0.80 0.00 N	77.66 -1.56 0.00 N	49.16 -0.96 0.00 N	51.60 -0.90 0.00 N
NEG CENTRAL___INDECK 23768	42.55 -1.21 0.00 N	35.43 -1.01 0.00 N	36.12 -1.03 0.00 N	24.81 -0.70 0.00 N	24.96 -0.61 0.00 N	40.48 -0.94 0.00 N	63.06 -1.32 0.00 N	48.53 -1.00 0.00 N	54.07 -0.66 0.00 N	66.87 -0.59 0.00 N	49.56 -0.34 0.00 N	47.85 -0.59 0.00 N	46.49 -0.66 0.00 N	38.61 -0.44 0.00 N	41.13 -0.07 0.00 N	46.20 -0.31 0.00 N	50.36 -0.81 0.00 N	51.70 -0.31 0.00 N	48.22 0.12 0.00 N	51.54 -0.10 0.00 N	58.28 -0.12 0.00 N	78.08 -1.14 0.00 N	49.36 -0.75 0.00 N	51.73 -0.78 0.00 N
NEG CENTRAL___SENECA 23627	43.76 0.00 0.00 N	36.43 0.00 0.00 N	37.15 0.00 0.00 N	25.51 0.00 0.00 N	25.57 0.00 0.00 N	41.42 0.00 0.00 N	64.38 0.00 0.00 N	49.53 0.00 0.00 N	54.73 0.00 0.00 N	67.47 0.00 0.00 N	49.89 0.00 0.00 N	48.44 0.00 0.00 N	47.15 0.00 0.00 N	39.05 0.00 0.00 N	41.20 0.00 0.00 N	46.51 0.00 0.00 N	51.17 0.00 0.00 N	52.01 0.00 0.00 N	48.10 0.00 0.00 N	51.64 0.00 0.00 N	58.40 0.00 0.00 N	79.22 0.00 0.00 N	50.11 0.00 0.00 N	52.51 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	43.55 -0.21 0.00 N	36.05 -0.38 0.00 N	36.46 -0.69 0.00 N	24.99 -0.52 0.00 N	24.98 -0.59 0.00 N	40.97 -0.45 0.00 N	64.33 -0.05 0.00 N	50.31 0.78 0.00 N	55.37 0.64 0.00 N	68.20 0.74 0.00 N	50.71 0.81 0.00 N	49.00 0.57 0.00 N	47.69 0.54 0.00 N	39.55 0.50 0.00 N	41.60 0.41 0.00 N	47.53 1.03 0.00 N	52.44 1.27 0.00 N	53.96 1.95 0.00 N	49.67 1.58 0.00 N	53.45 1.80 0.00 N	59.99 1.59 0.00 N	81.29 2.07 0.00 N	50.99 0.87 0.00 N	53.01 0.50 0.00 N
NEG MILLWOOD___DRP 24198	44.90 1.14 0.00 N	37.35 0.92 0.00 N	38.15 1.00 0.00 N	26.12 0.61 0.00 N	26.29 0.71 0.00 N	42.76 1.34 0.00 N	66.88 2.50 0.00 N	51.69 2.16 0.00 N	57.13 2.40 0.00 N	70.21 2.74 0.00 N	51.88 1.99 0.00 N	50.52 2.08 0.00 N	49.28 2.13 0.00 N	40.81 1.76 0.00 N	43.02 1.82 0.00 N	48.52 2.01 0.00 N	53.54 2.37 0.00 N	54.71 2.70 0.00 N	50.81 2.72 0.00 N	54.34 2.70 0.00 N	61.25 2.86 0.00 N	82.51 3.29 0.00 N	51.78 1.67 0.00 N	53.59 1.08 0.00 N
NEG NORTH_FLCN_SEA 23793	46.00 2.24 0.00 N	38.15 1.72 0.00 N	38.86 1.71 0.00 N	26.71 1.20 0.00 N	26.85 1.28 0.00 N	43.75 2.33 0.00 N	69.01 4.63 0.00 N	53.61 4.08 0.00 N	59.31 4.58 0.00 N	73.02 5.55 0.00 N	53.96 4.07 0.00 N	52.37 3.93 0.00 N	50.93 3.78 0.00 N	42.12 3.07 0.00 N	44.38 3.18 0.00 N	50.06 3.55 0.00 N	55.47 4.30 0.00 N	57.06 5.05 0.00 N	52.86 4.76 0.00 N	56.48 4.84 0.00 N	63.55 5.16 0.00 N	85.63 6.41 0.00 N	53.57 3.46 0.00 N	55.35 2.84 0.00 N
NEG NORTH_KES_CHATGAY 23792	43.37 -0.39 0.00 N	35.97 -0.46 0.00 N	36.63 -0.51 0.00 N	25.17 -0.34 0.00 N	25.14 -0.44 0.00 N	40.79 -0.62 0.00 N	63.33 -1.05 0.00 N	48.72 -0.81 0.00 N	53.74 -0.99 0.00 N	66.43 -1.04 0.00 N	49.15 -0.75 0.00 N	47.68 -0.76 0.00 N	46.41 -0.75 0.00 N	38.42 -0.63 0.00 N	40.49 -0.70 0.00 N	45.74 -0.76 0.00 N	50.39 -0.78 0.00 N	51.13 -0.88 0.00 N	47.07 -1.02 0.00 N	50.66 -0.99 0.00 N	57.48 -0.92 0.00 N	78.22 -1.00 0.00 N	49.59 -0.52 0.00 N	52.16 -0.34 0.00 N
NEG NORTH___ALICE_FALLS 23915	43.57 -0.19 0.00 N	36.11 -0.32 0.00 N	36.80 -0.34 0.00 N	25.30 -0.21 0.00 N	25.20 -0.37 0.00 N	40.91 -0.50 0.00 N	63.67 -0.71 0.00 N	48.94 -0.59 0.00 N	53.94 -0.80 0.00 N	66.70 -0.77 0.00 N	49.33 -0.56 0.00 N	47.91 -0.53 0.00 N	46.64 -0.51 0.00 N	38.60 -0.45 0.00 N	40.66 -0.53 0.00 N	45.95 -0.55 0.00 N	50.70 -0.47 0.00 N	51.36 -0.65 0.00 N	47.29 -0.81 0.00 N	50.86 -0.78 0.00 N	57.65 -0.75 0.00 N	78.44 -0.77 0.00 N	49.66 -0.46 0.00 N	52.33 -0.18 0.00 N
NEG NORTH___LWR_SARANAC 23913	43.57 -0.19 0.00 N	36.11 -0.32 0.00 N	36.80 -0.34 0.00 N	25.30 -0.21 0.00 N	25.20 -0.37 0.00 N	40.91 -0.50 0.00 N	63.67 -0.71 0.00 N	48.94 -0.59 0.00 N	53.94 -0.80 0.00 N	66.70 -0.77 0.00 N	49.33 -0.56 0.00 N	47.91 -0.53 0.00 N	46.64 -0.51 0.00 N	38.60 -0.45 0.00 N	40.66 -0.53 0.00 N	45.95 -0.55 0.00 N	50.70 -0.47 0.00 N	51.36 -0.65 0.00 N	47.29 -0.81 0.00 N	50.86 -0.78 0.00 N	57.65 -0.75 0.00 N	78.44 -0.77 0.00 N	49.66 -0.46 0.00 N	52.33 -0.18 0.00 N
NEG NORTH___PLATTSBURG 23628	43.06 -0.70 0.00 N	35.73 -0.70 0.00 N	36.41 -0.74 0.00 N	25.02 -0.49 0.00 N	24.91 -0.66 0.00 N	40.43 -0.99 0.00 N	62.93 -1.45 0.00 N	48.40 -1.13 0.00 N	53.35 -1.38 0.00 N	65.91 -1.56 0.00 N	48.75 -1.15 0.00 N	47.35 -1.09 0.00 N	46.11 -1.04 0.00 N	38.16 -0.89 0.00 N	40.19 -1.00 0.00 N	45.42 -1.09 0.00 N	50.09 -1.08 0.00 N	50.79 -1.22 0.00 N	46.78 -1.32 0.00 N	50.30 -1.35 0.00 N	56.99 -1.41 0.00 N	77.50 -1.72 0.00 N	49.07 -1.04 0.00 N	51.63 -0.88 0.00 N
NEG WEST_LEA_LOCKPORT 23791	41.13 -2.63 0.00 N	34.41 -2.02 0.00 N	35.08 -2.07 0.00 N	24.08 -1.44 0.00 N	24.19 -1.39 0.00 N	39.08 -2.34 0.00 N	60.23 -4.15 0.00 N	46.06 -3.47 0.00 N	51.45 -3.28 0.00 N	63.78 -3.68 0.00 N	47.49 -2.41 0.00 N	45.76 -2.68 0.00 N	44.51 -2.64 0.00 N	37.07 -1.98 0.00 N	39.73 -1.47 0.00 N	44.53 -1.97 0.00 N	47.96 -3.21 0.00 N	49.10 -2.91 0.00 N	45.95 -2.14 0.00 N	49.13 -2.52 0.00 N	55.65 -2.74 0.00 N	74.53 -4.69 0.00 N	47.51 -2.60 0.00 N	50.24 -2.26 0.00 N
NEG WEST___LANCASTER 23811	40.38 -3.38 0.00 N	33.71 -2.72 0.00 N	34.42 -2.73 0.00 N	23.58 -1.93 0.00 N	23.75 -1.83 0.00 N	38.50 -2.92 0.00 N	59.97 -4.41 0.00 N	46.30 -3.23 0.00 N	51.59 -3.14 0.00 N	63.85 -3.61 0.00 N	47.21 -2.68 0.00 N	45.64 -2.80 0.00 N	44.38 -2.77 0.00 N	36.81 -2.24 0.00 N	39.16 -2.04 0.00 N	43.80 -2.70 0.00 N	47.54 -3.63 0.00 N	48.97 -3.04 0.00 N	45.93 -2.16 0.00 N	49.11 -2.54 0.00 N	55.62 -2.78 0.00 N	74.34 -4.88 0.00 N	46.93 -3.18 0.00 N	48.97 -3.54 0.00 N

NEG_PENN_ALLEGHNY 23528	43.50 -0.26 0.00 N	36.19 -0.25 0.00 N	37.00 -0.15 0.00 N	25.42 -0.09 0.00 N	25.60 0.03 0.00 N	41.48 0.06 0.00 N	64.95 0.57 0.00 N	50.17 0.64 0.00 N	55.57 0.84 0.00 N	68.42 0.95 0.00 N	50.38 0.48 0.00 N	48.98 0.54 0.00 N	47.65 0.50 0.00 N	39.38 0.33 0.00 N	41.55 0.36 0.00 N	46.68 0.18 0.00 N	51.42 0.25 0.00 N	52.69 0.68 0.00 N	49.05 0.96 0.00 N	52.48 0.84 0.00 N	59.32 0.92 0.00 N	79.93 0.71 0.00 N	50.19 0.08 0.00 N	51.99 -0.52 0.00 N
NEG__GEN_MONROE 24207	44.63 0.87 0.00 N	36.97 0.54 0.00 N	37.67 0.53 0.00 N	25.91 0.40 0.00 N	26.05 0.47 0.00 N	42.31 0.90 0.00 N	65.95 1.57 0.00 N	51.01 1.48 0.00 N	56.61 1.87 0.00 N	69.94 2.48 0.00 N	51.90 2.00 0.00 N	50.38 1.94 0.00 N	48.82 1.67 0.00 N	40.49 1.44 0.00 N	42.62 1.42 0.00 N	48.13 1.62 0.00 N	53.19 2.02 0.00 N	53.93 1.92 0.00 N	49.74 1.64 0.00 N	53.35 1.71 0.00 N	60.19 1.79 0.00 N	81.39 2.17 0.00 N	51.17 1.05 0.00 N	53.62 1.12 0.00 N
NEPA__ENERGY 23901	39.46 -4.30 0.00 N	32.81 -3.62 0.00 N	33.49 -3.66 0.00 N	22.82 -2.69 0.00 N	23.04 -2.53 0.00 N	37.50 -3.92 0.00 N	59.10 -5.28 0.00 N	46.33 -3.20 0.00 N	51.46 -3.27 0.00 N	63.68 -3.79 0.00 N	46.80 -3.10 0.00 N	45.36 -3.08 0.00 N	44.30 -2.85 0.00 N	36.69 -2.36 0.00 N	38.77 -2.43 0.00 N	43.39 -3.12 0.00 N	47.23 -3.94 0.00 N	49.25 -2.76 0.00 N	46.35 -1.74 0.00 N	49.61 -2.03 0.00 N	56.10 -2.30 0.00 N	74.77 -4.45 0.00 N	46.65 -3.46 0.00 N	47.69 -4.82 0.00 N
NEVERSINK__HYD 23608	44.26 0.50 0.00 N	36.88 0.45 0.00 N	37.55 0.40 0.00 N	25.75 0.24 0.00 N	25.78 0.21 0.00 N	41.64 0.23 0.00 N	64.78 0.40 0.00 N	50.00 0.47 0.00 N	55.40 0.67 0.00 N	68.59 1.12 0.00 N	50.64 0.75 0.00 N	49.20 0.76 0.00 N	47.95 0.80 0.00 N	39.79 0.74 0.00 N	41.98 0.78 0.00 N	47.37 0.86 0.00 N	51.82 0.65 0.00 N	53.00 0.99 0.00 N	49.11 1.02 0.00 N	52.72 1.08 0.00 N	59.73 1.33 0.00 N	80.64 1.42 0.00 N	50.79 0.67 0.00 N	53.22 0.72 0.00 N
NIAGARA____ 23760	41.20 -2.56 0.00 N	34.56 -1.88 0.00 N	35.15 -2.00 0.00 N	24.13 -1.38 0.00 N	24.27 -1.30 0.00 N	39.29 -2.12 0.00 N	60.14 -4.25 0.00 N	45.89 -3.64 0.00 N	51.26 -3.47 0.00 N	63.49 -3.98 0.00 N	47.54 -2.35 0.00 N	45.80 -2.64 0.00 N	44.61 -2.54 0.00 N	37.20 -1.85 0.00 N	39.95 -1.25 0.00 N	44.97 -1.53 0.00 N	48.22 -2.95 0.00 N	49.36 -2.65 0.00 N	46.11 -1.98 0.00 N	49.32 -2.33 0.00 N	55.76 -2.64 0.00 N	74.86 -4.36 0.00 N	47.74 -2.37 0.00 N	50.52 -1.98 0.00 N
NINE_MILE_1 23575	42.43 -1.33 0.00 N	35.33 -1.10 0.00 N	36.02 -1.13 0.00 N	24.74 -0.77 0.00 N	24.80 -0.78 0.00 N	40.13 -1.28 0.00 N	62.43 -1.95 0.00 N	48.03 -1.50 0.00 N	53.13 -1.60 0.00 N	65.51 -1.96 0.00 N	48.46 -1.43 0.00 N	47.02 -1.42 0.00 N	45.74 -1.41 0.00 N	37.90 -1.16 0.00 N	40.02 -1.18 0.00 N	45.16 -1.35 0.00 N	49.61 -1.57 0.00 N	50.43 -1.58 0.00 N	46.72 -1.38 0.00 N	50.16 -1.48 0.00 N	56.71 -1.69 0.00 N	76.81 -2.41 0.00 N	48.67 -1.44 0.00 N	51.09 -1.42 0.00 N
NINE_MILE_2 23744	42.34 -1.42 0.00 N	35.26 -1.17 0.00 N	35.94 -1.20 0.00 N	24.69 -0.82 0.00 N	24.74 -0.83 0.00 N	40.05 -1.37 0.00 N	62.30 -2.08 0.00 N	47.93 -1.60 0.00 N	53.02 -1.71 0.00 N	65.38 -2.09 0.00 N	48.36 -1.54 0.00 N	46.92 -1.52 0.00 N	45.64 -1.51 0.00 N	37.82 -1.23 0.00 N	39.94 -1.26 0.00 N	45.06 -1.44 0.00 N	49.50 -1.67 0.00 N	50.32 -1.69 0.00 N	46.62 -1.47 0.00 N	50.06 -1.59 0.00 N	56.59 -1.81 0.00 N	76.64 -2.58 0.00 N	48.56 -1.55 0.00 N	50.99 -1.52 0.00 N
NM_CAPITAL__DRP 24208	46.92 3.16 0.00 N	39.12 2.68 0.00 N	39.90 2.75 0.00 N	27.49 1.98 0.00 N	27.42 1.85 0.00 N	44.16 2.74 0.00 N	68.33 3.95 0.00 N	52.19 2.66 0.00 N	57.35 2.62 0.00 N	70.61 3.14 0.00 N	52.26 2.36 0.00 N	50.85 2.41 0.00 N	49.46 2.31 0.00 N	40.92 1.87 0.00 N	42.99 1.79 0.00 N	48.73 2.22 0.00 N	53.98 2.81 0.00 N	54.17 2.16 0.00 N	49.61 1.52 0.00 N	53.44 1.80 0.00 N	60.46 2.06 0.00 N	83.01 3.79 0.00 N	52.67 2.55 0.00 N	55.79 3.28 0.00 N
NM_CENTRAL__DRP 24181	43.45 -0.31 0.00 N	36.13 -0.30 0.00 N	36.84 -0.31 0.00 N	25.33 -0.18 0.00 N	25.38 -0.20 0.00 N	41.11 -0.31 0.00 N	64.02 -0.36 0.00 N	49.22 -0.31 0.00 N	54.45 -0.29 0.00 N	67.23 -0.24 0.00 N	49.73 -0.17 0.00 N	48.24 -0.20 0.00 N	46.93 -0.22 0.00 N	38.88 -0.18 0.00 N	41.05 -0.14 0.00 N	46.32 -0.19 0.00 N	50.91 -0.26 0.00 N	51.70 -0.31 0.00 N	47.90 -0.20 0.00 N	51.42 -0.23 0.00 N	58.16 -0.24 0.00 N	78.75 -0.47 0.00 N	49.79 -0.33 0.00 N	52.35 -0.15 0.00 N
NM_FRONTIER__DRP 24179	41.42 -2.34 0.00 N	34.72 -1.71 0.00 N	35.33 -1.82 0.00 N	24.25 -1.26 0.00 N	24.38 -1.19 0.00 N	39.49 -1.93 0.00 N	60.48 -3.90 0.00 N	46.19 -3.34 0.00 N	51.59 -3.14 0.00 N	63.91 -3.56 0.00 N	47.85 -2.04 0.00 N	46.10 -2.34 0.00 N	44.89 -2.26 0.00 N	37.43 -1.62 0.00 N	40.19 -1.00 0.00 N	45.24 -1.26 0.00 N	48.54 -2.63 0.00 N	49.71 -2.30 0.00 N	46.44 -1.66 0.00 N	49.66 -1.99 0.00 N	56.14 -2.26 0.00 N	75.37 -3.85 0.00 N	48.05 -2.06 0.00 N	50.84 -1.66 0.00 N
NM_ST_REGIS__HYD 24053	43.76 0.00 0.00 N	36.43 0.00 0.00 N	37.15 0.00 0.00 N	25.51 0.00 0.00 N	25.57 0.00 0.00 N	41.42 0.00 0.00 N	64.38 0.00 0.00 N	49.53 0.00 0.00 N	54.73 0.00 0.00 N	67.47 0.00 0.00 N	49.89 0.00 0.00 N	48.44 0.00 0.00 N	47.15 0.00 0.00 N	39.05 0.00 0.00 N	41.20 0.00 0.00 N	46.51 0.00 0.00 N	51.17 0.00 0.00 N	52.01 0.00 0.00 N	48.10 0.00 0.00 N	51.64 0.00 0.00 N	58.40 0.00 0.00 N	79.22 0.00 0.00 N	50.11 0.00 0.00 N	52.51 0.00 0.00 N
NORTHPORT__1 23551	46.16 2.40 0.00 N	38.33 1.90 0.00 N	39.12 1.97 0.00 N	26.70 1.19 0.00 N	26.88 1.30 0.00 N	43.73 2.31 0.00 N	67.50 3.12 0.00 N	51.52 1.99 0.00 N	57.05 2.32 0.00 N	70.17 2.70 0.00 N	51.93 2.03 0.00 N	50.61 2.17 0.00 N	49.43 2.28 0.00 N	40.95 1.90 0.00 N	43.17 1.98 0.00 N	48.85 2.34 0.00 N	54.05 2.82 -0.05 N	57.30 3.09 -2.21 N	57.86 3.30 -6.46 N	54.91 3.27 0.00 N	64.63 3.63 -2.60 N	85.93 4.75 -1.96 N	52.50 2.39 0.00 N	54.28 1.77 0.00 N
NORTHPORT__2 23552	46.13 2.38 0.00 N	38.30 1.87 0.00 N	39.07 1.92 0.00 N	26.67 1.16 0.00 N	26.85 1.27 0.00 N	43.68 2.26 0.00 N	67.43 3.05 0.00 N	51.51 1.98 0.00 N	57.06 2.32 0.00 N	70.17 2.70 0.00 N	51.93 2.04 0.00 N	50.62 2.18 0.00 N	49.43 2.28 0.00 N	40.95 1.90 0.00 N	43.16 1.97 0.00 N	48.80 2.30 0.00 N	54.05 2.83 -0.05 N	57.32 3.10 -2.21 N	57.86 3.30 -6.46 N	54.91 3.27 0.00 N	64.65 3.65 -2.60 N	85.92 4.74 -1.96 N	52.48 2.36 0.00 N	54.21 1.70 0.00 N

NORTHPORT___3 23553	46.08 2.32 0.00 N	38.26 1.83 0.00 N	39.00 1.86 0.00 N	26.65 1.14 0.00 N	26.85 1.27 0.00 N	43.72 2.30 0.00 N	67.77 3.39 0.00 N	52.10 2.57 0.00 N	57.65 2.91 0.00 N	70.88 3.42 0.00 N	52.47 2.58 0.00 N	51.14 2.70 0.00 N	49.94 2.79 0.00 N	41.40 2.34 0.00 N	43.66 2.46 0.00 N	49.29 2.79 0.00 N	54.67 3.45 -0.05 N	58.09 3.87 -2.21 N	58.54 3.98 -6.46 N	55.64 3.99 0.00 N	65.38 4.38 -2.60 N	86.52 5.34 -1.96 N	52.82 2.71 0.00 N	54.55 2.04 0.00 N
NORTHPORT___4 23650	46.19 2.44 0.00 N	38.35 1.92 0.00 N	39.10 1.95 0.00 N	26.71 1.20 0.00 N	26.91 1.34 0.00 N	43.83 2.42 0.00 N	68.02 3.64 0.00 N	52.32 2.79 0.00 N	57.90 3.17 0.00 N	71.20 3.73 0.00 N	52.70 2.81 0.00 N	51.36 2.92 0.00 N	50.16 3.01 0.00 N	41.57 2.52 0.00 N	43.83 2.64 0.00 N	49.50 2.99 0.00 N	54.91 3.68 -0.05 N	58.33 4.11 -2.21 N	58.76 4.20 -6.46 N	55.88 4.24 0.00 N	65.65 4.65 -2.60 N	86.89 5.71 -1.96 N	53.04 2.93 0.00 N	54.75 2.25 0.00 N
NORTHPORT___IC 23718	46.19 2.44 0.00 N	38.35 1.92 0.00 N	39.10 1.95 0.00 N	26.71 1.20 0.00 N	26.91 1.34 0.00 N	43.83 2.42 0.00 N	68.02 3.64 0.00 N	52.32 2.79 0.00 N	57.90 3.17 0.00 N	71.20 3.73 0.00 N	52.70 2.81 0.00 N	51.36 2.92 0.00 N	50.16 3.01 0.00 N	41.57 2.52 0.00 N	43.83 2.64 0.00 N	49.50 2.99 0.00 N	54.91 3.68 -0.05 N	58.33 4.11 -2.21 N	58.76 4.20 -6.46 N	55.88 4.24 0.00 N	65.65 4.65 -2.60 N	86.89 5.71 -1.96 N	53.04 2.93 0.00 N	54.75 2.25 0.00 N
NSINS_S_GLNS_FALLS 23858	46.10 2.34 0.00 N	38.43 2.00 0.00 N	39.16 2.02 0.00 N	27.00 1.49 0.00 N	26.91 1.34 0.00 N	43.45 2.04 0.00 N	67.68 3.30 0.00 N	51.84 2.31 0.00 N	56.86 2.13 0.00 N	69.93 2.46 0.00 N	51.69 1.80 0.00 N	50.41 1.97 0.00 N	49.12 1.97 0.00 N	40.61 1.55 0.00 N	42.58 1.39 0.00 N	48.37 1.87 0.00 N	53.98 2.81 0.00 N	54.34 2.33 0.00 N	49.66 1.57 0.00 N	53.38 1.73 0.00 N	60.11 1.71 0.00 N	82.30 3.08 0.00 N	52.16 2.05 0.00 N	55.10 2.59 0.00 N
NUCOR_STEEL___DRP 24197	43.55 -0.21 0.00 N	36.05 -0.38 0.00 N	36.46 -0.69 0.00 N	24.99 -0.52 0.00 N	24.98 -0.59 0.00 N	40.97 -0.45 0.00 N	64.33 -0.05 0.00 N	50.31 0.78 0.00 N	55.37 0.64 0.00 N	68.20 0.74 0.00 N	50.71 0.81 0.00 N	49.00 0.57 0.00 N	47.69 0.54 0.00 N	39.55 0.50 0.00 N	41.60 0.41 0.00 N	47.53 1.03 0.00 N	52.44 1.27 0.00 N	53.96 1.95 0.00 N	49.67 1.58 0.00 N	53.45 1.80 0.00 N	59.99 1.59 0.00 N	81.29 2.07 0.00 N	50.99 0.87 0.00 N	53.01 0.50 0.00 N
NYISO_LBMP_REFERENCE 24008	43.76 0.00 0.00 N	36.43 0.00 0.00 N	37.15 0.00 0.00 N	25.51 0.00 0.00 N	25.57 0.00 0.00 N	41.42 0.00 0.00 N	64.38 0.00 0.00 N	49.53 0.00 0.00 N	54.73 0.00 0.00 N	67.47 0.00 0.00 N	49.89 0.00 0.00 N	48.44 0.00 0.00 N	47.15 0.00 0.00 N	39.05 0.00 0.00 N	41.20 0.00 0.00 N	46.51 0.00 0.00 N	51.17 0.00 0.00 N	52.01 0.00 0.00 N	48.10 0.00 0.00 N	51.64 0.00 0.00 N	58.40 0.00 0.00 N	79.22 0.00 0.00 N	50.11 0.00 0.00 N	52.51 0.00 0.00 N
NYPA_BRENTWD___GT 24164	46.36 2.60 0.00 N	38.48 2.05 0.00 N	39.25 2.10 0.00 N	26.79 1.28 0.00 N	26.98 1.40 0.00 N	43.90 2.48 0.00 N	67.93 3.55 0.00 N	51.97 2.44 0.00 N	57.57 2.84 0.00 N	70.80 3.34 0.00 N	52.40 2.51 0.00 N	51.07 2.63 0.00 N	49.87 2.72 0.00 N	41.31 2.26 0.00 N	43.54 2.34 0.00 N	49.21 2.71 0.00 N	54.53 3.31 -0.05 N	57.83 3.61 -2.21 N	58.32 3.76 -6.46 N	55.40 3.75 0.00 N	65.21 4.21 -2.60 N	86.67 5.49 -1.96 N	52.95 2.84 0.00 N	54.69 2.18 0.00 N
NYPA_GOWANUS___GT5 24156	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.61 5.62 -1.52 N	64.02 4.15 -9.98 N	68.15 4.32 -15.39 N	70.51 4.30 -19.05 N	69.50 3.58 -26.87 N	69.80 3.68 -24.92 N	74.01 4.10 -23.40 N	109.96 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.56 6.02 -41.14 N	113.11 7.38 -26.51 N	57.73 4.05 -3.57 N	55.74 3.23 0.00 N
NYPA_GOWANUS___GT6 24157	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.14 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.61 5.62 -1.52 N	64.02 4.15 -9.98 N	68.15 4.32 -15.39 N	70.51 4.30 -19.05 N	69.50 3.58 -26.87 N	69.80 3.68 -24.92 N	74.01 4.10 -23.40 N	109.96 4.75 -54.04 N	91.99 5.11 -34.87 N	80.75 4.98 -27.68 N	64.17 5.11 -7.42 N	105.56 6.02 -41.14 N	113.11 7.38 -26.51 N	57.73 4.05 -3.57 N	55.74 3.23 0.00 N
NYPA_HARLEM__RVR__GT1 24160	47.31 3.55 0.00 N	39.07 2.64 0.00 N	39.82 2.67 0.00 N	27.23 1.72 0.00 N	27.47 1.90 0.00 N	44.92 3.51 0.00 N	71.23 6.46 -0.39 N	105.83 5.44 -50.85 N	72.64 5.64 -12.27 N	75.35 6.37 -1.52 N	64.60 4.73 -9.98 N	68.75 4.93 -15.39 N	71.09 4.89 -19.05 N	70.00 4.08 -26.87 N	70.35 4.24 -24.92 N	74.65 4.75 -23.40 N	110.74 5.54 -54.04 N	92.47 5.59 -34.87 N	81.03 5.26 -27.68 N	64.61 5.55 -7.42 N	106.38 6.83 -41.14 N	114.11 8.39 -26.51 N	59.50 4.56 -4.82 N	56.24 3.73 0.00 N
NYPA_HARLEM__RVR__GT2 24161	47.31 3.55 0.00 N	39.07 2.64 0.00 N	39.82 2.67 0.00 N	27.23 1.72 0.00 N	27.47 1.90 0.00 N	44.92 3.51 0.00 N	71.23 6.46 -0.39 N	105.83 5.44 -50.85 N	72.64 5.64 -12.27 N	75.35 6.37 -1.52 N	64.60 4.73 -9.98 N	68.75 4.93 -15.39 N	71.09 4.89 -19.05 N	70.00 4.08 -26.87 N	70.35 4.24 -24.92 N	74.65 4.75 -23.40 N	110.74 5.54 -54.04 N	92.47 5.59 -34.87 N	81.03 5.26 -27.68 N	64.61 5.55 -7.42 N	106.38 6.83 -41.14 N	114.11 8.39 -26.51 N	59.50 4.56 -4.82 N	56.24 3.73 0.00 N
NYPA_KENT___GT 24152	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.15 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N
NYPA_POUCH1___GT 24155	46.38 2.62 0.00 N	38.38 1.94 0.00 N	39.14 2.00 0.00 N	26.78 1.26 0.00 N	27.01 1.43 0.00 N	44.10 2.69 0.00 N	69.74 4.97 -0.39 N	104.64 4.26 -50.85 N	71.58 4.58 -12.27 N	74.31 5.32 -1.52 N	63.78 3.91 -9.98 N	67.88 4.05 -15.39 N	70.25 4.04 -19.05 N	69.27 3.36 -26.87 N	69.58 3.47 -24.92 N	73.76 3.85 -23.40 N	109.65 4.45 -54.04 N	91.74 4.85 -34.87 N	80.54 4.76 -27.68 N	63.92 4.86 -7.42 N	105.16 5.62 -41.14 N	112.58 6.85 -26.51 N	58.66 3.73 -4.82 N	55.42 2.92 0.00 N

NYPYA_VERNON____GT2 24162	46.49 2.73 0.00 N	38.46 2.03 0.00 N	39.22 2.08 0.00 N	26.83 1.32 0.00 N	27.06 1.48 0.00 N	44.18 2.77 0.00 N	69.85 5.07 -0.39 N	104.65 4.27 -50.85 N	71.52 4.52 -12.27 N	74.18 5.19 -1.52 N	63.72 3.85 -9.98 N	67.85 4.03 -15.39 N	70.23 4.02 -19.05 N	69.28 3.36 -26.87 N	69.58 3.46 -24.92 N	73.77 3.86 -23.40 N	109.70 4.49 -54.04 N	91.70 4.82 -34.87 N	80.48 4.71 -27.68 N	63.93 4.87 -7.42 N	105.17 5.63 -41.14 N	112.59 6.86 -26.51 N	58.69 3.76 -4.82 N	55.50 2.99 0.00 N
NYPYA_VERNON____GT3 24163	46.49 2.73 0.00 N	38.46 2.03 0.00 N	39.22 2.08 0.00 N	26.83 1.32 0.00 N	27.06 1.48 0.00 N	44.18 2.77 0.00 N	69.85 5.07 -0.39 N	104.65 4.27 -50.85 N	71.52 4.52 -12.27 N	74.18 5.19 -1.52 N	63.72 3.85 -9.98 N	67.85 4.03 -15.39 N	70.23 4.02 -19.05 N	69.28 3.36 -26.87 N	69.58 3.46 -24.92 N	73.77 3.86 -23.40 N	109.70 4.49 -54.04 N	91.70 4.82 -34.87 N	80.48 4.71 -27.68 N	63.93 4.87 -7.42 N	105.17 5.63 -41.14 N	112.59 6.86 -26.51 N	58.69 3.76 -4.82 N	55.50 2.99 0.00 N
NYPYA____HOLTSVILL 23794	46.52 2.76 0.00 N	38.64 2.21 0.00 N	39.39 2.24 0.00 N	26.86 1.35 0.00 N	27.03 1.46 0.00 N	43.95 2.53 0.00 N	67.90 3.52 0.00 N	51.84 2.31 0.00 N	57.49 2.76 0.00 N	70.68 3.21 0.00 N	52.32 2.43 0.00 N	50.99 2.55 0.00 N	49.77 2.62 0.00 N	41.23 2.18 0.00 N	43.44 2.24 0.00 N	49.03 2.53 0.00 N	54.35 3.13 -0.05 N	57.53 3.31 -2.21 N	58.01 3.45 -6.46 N	55.05 3.41 0.00 N	65.00 4.00 -2.60 N	86.70 5.52 -1.96 N	53.05 2.94 0.00 N	54.86 2.35 0.00 N
NYPYA____HELLGATE_GT1 24158	47.31 3.55 0.00 N	39.07 2.64 0.00 N	39.82 2.67 0.00 N	27.23 1.72 0.00 N	27.47 1.90 0.00 N	44.92 3.51 0.00 N	71.23 6.46 -0.39 N	105.82 5.44 -50.85 N	72.64 5.64 -12.27 N	75.35 6.37 -1.52 N	64.60 4.73 -9.98 N	68.75 4.93 -15.39 N	71.09 4.89 -19.05 N	70.00 4.08 -26.87 N	70.35 4.24 -24.92 N	74.65 4.75 -23.40 N	110.74 5.54 -54.04 N	92.47 5.59 -34.87 N	81.03 5.26 -27.68 N	64.61 5.55 -7.42 N	106.38 6.83 -41.14 N	114.11 8.39 -26.51 N	59.50 4.56 -4.82 N	56.24 3.73 0.00 N
NYPYA____HELLGATE_GT2 24159	47.31 3.55 0.00 N	39.07 2.64 0.00 N	39.82 2.67 0.00 N	27.23 1.72 0.00 N	27.47 1.90 0.00 N	44.92 3.51 0.00 N	71.23 6.46 -0.39 N	105.82 5.44 -50.85 N	72.64 5.64 -12.27 N	75.35 6.37 -1.52 N	64.60 4.73 -9.98 N	68.75 4.93 -15.39 N	71.09 4.89 -19.05 N	70.00 4.08 -26.87 N	70.35 4.24 -24.92 N	74.65 4.75 -23.40 N	110.74 5.54 -54.04 N	92.47 5.59 -34.87 N	81.03 5.26 -27.68 N	64.61 5.55 -7.42 N	106.38 6.83 -41.14 N	114.11 8.39 -26.51 N	59.50 4.56 -4.82 N	56.24 3.73 0.00 N
O.H._GEN_BRUCE 24063	41.65 -2.11 0.00 N	34.86 -1.57 0.00 N	35.50 -1.65 0.00 N	24.37 -1.14 0.00 N	29.49 -3.52 0.16 N	37.29 -2.78 6.29 N	60.79 -7.58 -5.73 N	46.81 -2.72 0.00 N	52.19 -2.54 0.00 N	64.57 -2.90 0.00 N	48.15 -1.74 0.00 N	46.49 -1.95 0.00 N	45.26 -1.89 0.00 N	37.66 -1.39 0.00 N	40.30 -0.90 0.00 N	45.34 -1.16 0.00 N	48.92 -2.25 0.00 N	50.13 -1.88 0.00 N	46.80 -1.30 0.00 N	50.04 -1.60 0.00 N	56.58 -1.82 0.00 N	75.97 -3.25 0.00 N	48.27 -1.85 0.00 N	50.80 -1.70 0.00 N
OAK_ORCHARD____HYD 24046	42.07 -1.69 0.00 N	35.16 -1.28 0.00 N	35.80 -1.34 0.00 N	24.57 -0.94 0.00 N	24.70 -0.87 0.00 N	40.05 -1.37 0.00 N	61.66 -2.72 0.00 N	47.35 -2.18 0.00 N	52.81 -1.92 0.00 N	65.42 -2.05 0.00 N	48.87 -1.03 0.00 N	47.18 -1.26 0.00 N	45.88 -1.27 0.00 N	38.18 -0.87 0.00 N	40.75 -0.44 0.00 N	45.89 -0.61 0.00 N	49.63 -1.54 0.00 N	50.77 -1.24 0.00 N	47.29 -0.81 0.00 N	50.62 -1.02 0.00 N	57.22 -1.18 0.00 N	76.92 -2.30 0.00 N	48.78 -1.33 0.00 N	51.40 -1.11 0.00 N
OCC_CHEM____DRP 24175	41.46 -2.30 0.00 N	34.76 -1.68 0.00 N	35.36 -1.78 0.00 N	24.27 -1.24 0.00 N	24.40 -1.17 0.00 N	39.52 -1.89 0.00 N	60.55 -3.83 0.00 N	46.26 -3.27 0.00 N	51.67 -3.06 0.00 N	64.00 -3.47 0.00 N	47.92 -1.98 0.00 N	46.17 -2.27 0.00 N	44.95 -2.20 0.00 N	37.48 -1.57 0.00 N	40.24 -0.96 0.00 N	45.30 -1.21 0.00 N	48.60 -2.57 0.00 N	49.79 -2.22 0.00 N	46.51 -1.59 0.00 N	49.74 -1.91 0.00 N	56.23 -2.17 0.00 N	75.49 -3.73 0.00 N	48.12 -1.99 0.00 N	50.91 -1.60 0.00 N
OLIN_CORP_DRP 24177	41.50 -2.26 0.00 N	34.77 -1.67 0.00 N	35.37 -1.77 0.00 N	24.28 -1.23 0.00 N	24.42 -1.15 0.00 N	39.58 -1.84 0.00 N	60.73 -3.65 0.00 N	46.46 -3.07 0.00 N	51.87 -2.86 0.00 N	64.25 -3.22 0.00 N	48.06 -1.83 0.00 N	46.33 -2.11 0.00 N	45.09 -2.06 0.00 N	37.58 -1.48 0.00 N	40.28 -0.92 0.00 N	45.34 -1.16 0.00 N	48.76 -2.41 0.00 N	49.95 -2.06 0.00 N	46.64 -1.46 0.00 N	49.88 -1.76 0.00 N	56.39 -2.01 0.00 N	75.70 -3.52 0.00 N	48.17 -1.95 0.00 N	50.86 -1.65 0.00 N
ONONDAGA_REF_OCCRA 23987	43.25 -0.51 0.00 N	35.95 -0.48 0.00 N	36.65 -0.49 0.00 N	25.21 -0.30 0.00 N	25.26 -0.31 0.00 N	40.92 -0.50 0.00 N	63.77 -0.61 0.00 N	49.04 -0.49 0.00 N	54.26 -0.47 0.00 N	67.00 -0.47 0.00 N	49.55 -0.34 0.00 N	48.07 -0.37 0.00 N	46.77 -0.38 0.00 N	38.73 -0.32 0.00 N	40.90 -0.29 0.00 N	46.14 -0.37 0.00 N	50.71 -0.46 0.00 N	51.53 -0.48 0.00 N	47.75 -0.34 0.00 N	51.25 -0.39 0.00 N	57.97 -0.43 0.00 N	78.48 -0.74 0.00 N	49.58 -0.54 0.00 N	52.11 -0.40 0.00 N
ONONDAGA____COGEN 23986	42.95 -0.81 0.00 N	35.74 -0.69 0.00 N	36.43 -0.72 0.00 N	25.04 -0.47 0.00 N	25.10 -0.47 0.00 N	40.65 -0.76 0.00 N	63.32 -1.06 0.00 N	48.71 -0.82 0.00 N	53.94 -0.79 0.00 N	66.61 -0.86 0.00 N	49.28 -0.61 0.00 N	47.80 -0.64 0.00 N	46.50 -0.65 0.00 N	38.53 -0.52 0.00 N	40.72 -0.47 0.00 N	45.91 -0.59 0.00 N	50.41 -0.76 0.00 N	51.29 -0.72 0.00 N	47.56 -0.53 0.00 N	51.03 -0.61 0.00 N	57.70 -0.70 0.00 N	78.03 -1.19 0.00 N	49.31 -0.81 0.00 N	51.73 -0.78 0.00 N
ONTARIO____LFGE 23819	41.74 -2.02 0.00 N	34.65 -1.78 0.00 N	35.27 -1.88 0.00 N	24.37 -1.15 0.00 N	24.64 -0.93 0.00 N	39.72 -1.70 0.00 N	61.73 -2.65 0.00 N	47.47 -2.06 0.00 N	52.90 -1.83 0.00 N	65.37 -2.10 0.00 N	48.37 -1.53 0.00 N	46.84 -1.60 0.00 N	45.54 -1.61 0.00 N	37.78 -1.27 0.00 N	40.09 -1.11 0.00 N	45.07 -1.44 0.00 N	49.50 -1.67 0.00 N	50.72 -1.29 0.00 N	47.15 -0.95 0.00 N	50.36 -1.28 0.00 N	56.90 -1.50 0.00 N	76.49 -2.73 0.00 N	48.34 -1.77 0.00 N	50.64 -1.87 0.00 N
OSWEGATCHIE____HYD 24044	43.55 -0.21 0.00 N	35.98 -0.45 0.00 N	36.64 -0.50 0.00 N	25.26 -0.26 0.00 N	25.26 -0.32 0.00 N	41.01 -0.41 0.00 N	63.77 -0.61 0.00 N	48.82 -0.71 0.00 N	53.81 -0.92 0.00 N	66.78 -0.69 0.00 N	49.33 -0.57 0.00 N	47.86 -0.58 0.00 N	46.55 -0.61 0.00 N	38.56 -0.49 0.00 N	40.65 -0.55 0.00 N	45.91 -0.60 0.00 N	50.66 -0.51 0.00 N	51.07 -0.94 0.00 N	46.97 -1.13 0.00 N	50.60 -1.05 0.00 N	57.56 -0.84 0.00 N	78.47 -0.75 0.00 N	49.62 -0.49 0.00 N	52.63 0.12 0.00 N

OSWEGO___5 23606	42.73 -1.02 0.00 N	35.57 -0.86 0.00 N	36.27 -0.88 0.00 N	24.92 -0.60 0.00 N	24.97 -0.60 0.00 N	40.42 -0.99 0.00 N	62.90 -1.48 0.00 N	48.39 -1.14 0.00 N	53.53 -1.20 0.00 N	66.03 -1.44 0.00 N	48.84 -1.06 0.00 N	47.39 -1.05 0.00 N	46.10 -1.05 0.00 N	38.19 -0.86 0.00 N	40.34 -0.86 0.00 N	45.51 -1.00 0.00 N	50.00 -1.17 0.00 N	50.83 -1.18 0.00 N	47.09 -1.01 0.00 N	50.55 -1.09 0.00 N	57.16 -1.24 0.00 N	77.41 -1.80 0.00 N	49.02 -1.10 0.00 N	51.45 -1.05 0.00 N
OSWEGO___6 23613	42.73 -1.03 0.00 N	35.57 -0.86 0.00 N	36.26 -0.89 0.00 N	24.91 -0.60 0.00 N	24.97 -0.61 0.00 N	40.42 -1.00 0.00 N	62.89 -1.49 0.00 N	48.38 -1.15 0.00 N	53.52 -1.21 0.00 N	66.02 -1.45 0.00 N	48.83 -1.06 0.00 N	47.38 -1.06 0.00 N	46.09 -1.06 0.00 N	38.19 -0.86 0.00 N	40.33 -0.87 0.00 N	45.50 -1.01 0.00 N	49.99 -1.18 0.00 N	50.82 -1.19 0.00 N	47.08 -1.01 0.00 N	50.55 -1.10 0.00 N	57.15 -1.25 0.00 N	77.40 -1.82 0.00 N	49.01 -1.11 0.00 N	51.44 -1.07 0.00 N
OUTOKUMPU-AB___DRP 24206	41.75 -2.01 0.00 N	34.94 -1.50 0.00 N	35.69 -1.46 0.00 N	24.45 -1.06 0.00 N	24.53 -1.04 0.00 N	39.71 -1.71 0.00 N	61.15 -3.23 0.00 N	46.97 -2.57 0.00 N	52.40 -2.33 0.00 N	64.90 -2.57 0.00 N	48.50 -1.40 0.00 N	46.78 -1.65 0.00 N	45.52 -1.63 0.00 N	37.90 -1.15 0.00 N	40.55 -0.65 0.00 N	45.63 -0.87 0.00 N	49.21 -1.96 0.00 N	50.53 -1.49 0.00 N	47.18 -0.92 0.00 N	50.48 -1.17 0.00 N	57.12 -1.28 0.00 N	76.86 -2.36 0.00 N	48.80 -1.31 0.00 N	51.38 -1.13 0.00 N
OXBOW___ 24026	41.46 -2.30 0.00 N	34.72 -1.71 0.00 N	35.40 -1.75 0.00 N	24.27 -1.24 0.00 N	24.38 -1.19 0.00 N	39.48 -1.94 0.00 N	60.65 -3.73 0.00 N	46.47 -3.06 0.00 N	51.87 -2.86 0.00 N	64.24 -3.22 0.00 N	48.06 -1.84 0.00 N	46.34 -2.10 0.00 N	45.10 -2.05 0.00 N	37.58 -1.47 0.00 N	40.27 -0.93 0.00 N	45.33 -1.18 0.00 N	48.76 -2.41 0.00 N	50.01 -2.00 0.00 N	46.71 -1.39 0.00 N	49.96 -1.69 0.00 N	56.50 -1.90 0.00 N	75.94 -3.28 0.00 N	48.41 -1.70 0.00 N	51.27 -1.24 0.00 N
PEEKSKILL___ 23653	45.05 1.29 0.00 N	37.40 0.96 0.00 N	38.18 1.03 0.00 N	26.13 0.62 0.00 N	26.33 0.76 0.00 N	42.90 1.49 0.00 N	67.22 2.84 0.00 N	52.01 2.48 0.00 N	57.49 2.76 0.00 N	70.69 3.22 0.00 N	52.21 2.32 0.00 N	50.83 2.39 0.00 N	49.58 2.43 0.00 N	41.06 2.01 0.00 N	43.27 2.08 0.00 N	48.78 2.28 0.00 N	53.87 2.70 0.00 N	55.13 3.12 0.00 N	51.26 3.17 0.00 N	54.80 3.15 0.00 N	61.78 3.39 0.00 N	83.08 3.87 0.00 N	52.07 1.96 0.00 N	53.75 1.24 0.00 N
PGE MADISON___WINDPWR 24146	46.04 2.28 0.00 N	38.21 1.78 0.00 N	38.90 1.75 0.00 N	26.73 1.22 0.00 N	26.86 1.28 0.00 N	43.80 2.39 0.00 N	69.14 4.76 0.00 N	53.74 4.21 0.00 N	59.44 4.71 0.00 N	73.21 5.74 0.00 N	54.13 4.23 0.00 N	52.52 4.08 0.00 N	51.06 3.91 0.00 N	42.23 3.18 0.00 N	44.50 3.30 0.00 N	50.19 3.68 0.00 N	55.60 4.43 0.00 N	57.22 5.21 0.00 N	53.02 4.92 0.00 N	56.65 5.01 0.00 N	63.73 5.34 0.00 N	85.82 6.61 0.00 N	53.68 3.57 0.00 N	55.46 2.95 0.00 N
PJM_GEN_KEystone 24065	40.89 -2.87 0.00 N	34.04 -2.39 0.00 N	34.76 -2.39 0.00 N	23.84 -1.68 0.00 N	30.59 -2.42 0.16 N	39.00 -1.07 6.29 N	67.31 -1.06 -5.73 N	47.18 -2.35 0.00 N	52.40 -2.33 0.00 N	64.65 -2.82 0.00 N	47.72 -2.17 0.00 N	46.28 -2.16 0.00 N	45.06 -2.09 0.00 N	37.31 -1.74 0.00 N	39.52 -1.68 0.00 N	44.37 -2.13 0.00 N	48.52 -2.65 0.00 N	49.96 -2.05 0.00 N	46.67 -1.42 0.00 N	49.91 -1.74 0.00 N	56.42 -1.98 0.00 N	75.70 -3.52 0.00 N	47.60 -2.52 0.00 N	49.32 -3.19 0.00 N
PLEASANTVLY___LBMP 24000	44.28 0.52 0.00 N	36.95 0.52 0.00 N	37.77 0.62 0.00 N	25.88 0.37 0.00 N	26.01 0.43 0.00 N	42.20 0.79 0.00 N	65.84 1.46 0.00 N	50.73 1.20 0.00 N	56.03 1.30 0.00 N	68.81 1.34 0.00 N	50.81 0.92 0.00 N	49.41 0.97 0.00 N	48.19 1.04 0.00 N	39.90 0.85 0.00 N	42.04 0.85 0.00 N	47.46 0.95 0.00 N	52.33 1.16 0.00 N	53.41 1.40 0.00 N	49.58 1.49 0.00 N	53.08 1.44 0.00 N	59.80 1.40 0.00 N	80.73 1.52 0.00 N	50.82 0.70 0.00 N	52.79 0.29 0.00 N
POLETTI___ 23519	45.93 2.17 0.00 N	38.05 1.62 0.00 N	38.82 1.68 0.00 N	26.56 1.05 0.00 N	26.78 1.21 0.00 N	43.69 2.27 0.00 N	68.92 4.15 -0.39 N	103.83 3.45 -50.85 N	70.76 3.76 -12.27 N	73.31 4.33 -1.52 N	63.08 3.21 -9.98 N	67.15 3.32 -15.39 N	69.53 3.33 -19.05 N	68.70 2.78 -26.87 N	68.98 2.87 -24.92 N	73.09 3.18 -23.40 N	108.94 3.74 -54.04 N	91.01 4.12 -34.87 N	79.94 4.17 -27.68 N	63.27 4.21 -7.42 N	104.13 4.59 -41.14 N	111.10 5.37 -26.51 N	56.51 2.82 -3.57 N	54.69 2.18 0.00 N
PORT_JEFF_3 23555	46.64 2.89 0.00 N	38.76 2.33 0.00 N	39.52 2.38 0.00 N	26.96 1.44 0.00 N	27.13 1.56 0.00 N	44.09 2.68 0.00 N	68.14 3.76 0.00 N	52.06 2.53 0.00 N	57.75 3.02 0.00 N	71.01 3.54 0.00 N	52.57 2.67 0.00 N	51.23 2.79 0.00 N	50.01 2.86 0.00 N	41.42 2.37 0.00 N	43.64 2.44 0.00 N	49.26 2.76 0.00 N	54.63 3.41 -0.05 N	57.84 3.63 -2.21 N	58.30 3.75 -6.46 N	55.36 3.71 0.00 N	65.32 4.32 -2.60 N	87.09 5.91 -1.96 N	53.27 3.16 0.00 N	55.05 2.55 0.00 N
PORT_JEFF_4 23616	46.28 2.52 0.00 N	38.54 2.11 0.00 N	39.28 2.14 0.00 N	26.74 1.23 0.00 N	26.86 1.29 0.00 N	43.58 2.16 0.00 N	66.95 2.57 0.00 N	51.05 1.52 0.00 N	56.62 1.89 0.00 N	69.59 2.12 0.00 N	51.52 1.62 0.00 N	50.19 1.76 0.00 N	49.00 1.85 0.00 N	40.58 1.53 0.00 N	42.76 1.57 0.00 N	48.27 1.76 0.00 N	53.52 2.30 -0.05 N	56.71 2.49 -2.21 N	57.25 2.69 -6.46 N	54.23 2.59 0.00 N	64.06 3.06 -2.60 N	85.41 4.23 -1.96 N	52.32 2.21 0.00 N	54.06 1.56 0.00 N
PORT_JEFF_IC 23713	46.65 2.89 0.00 N	38.77 2.34 0.00 N	39.53 2.39 0.00 N	26.96 1.45 0.00 N	27.13 1.56 0.00 N	44.10 2.68 0.00 N	68.13 3.75 0.00 N	52.04 2.51 0.00 N	57.74 3.00 0.00 N	70.99 3.52 0.00 N	52.55 2.66 0.00 N	51.22 2.78 0.00 N	50.00 2.85 0.00 N	41.41 2.36 0.00 N	43.63 2.43 0.00 N	49.25 2.74 0.00 N	54.62 3.40 -0.05 N	57.83 3.61 -2.21 N	58.29 3.73 -6.46 N	55.34 3.70 0.00 N	65.30 4.30 -2.60 N	87.09 5.91 -1.96 N	53.27 3.16 0.00 N	55.06 2.55 0.00 N
PPL PILGRIM_ST_GT1 24216	46.36 2.60 0.00 N	38.48 2.05 0.00 N	39.25 2.10 0.00 N	26.79 1.28 0.00 N	26.98 1.40 0.00 N	43.90 2.48 0.00 N	67.93 3.55 0.00 N	51.97 2.44 0.00 N	57.57 2.84 0.00 N	70.80 3.34 0.00 N	52.40 2.51 0.00 N	51.07 2.63 0.00 N	49.87 2.72 0.00 N	41.31 2.26 0.00 N	43.54 2.34 0.00 N	49.21 2.71 0.00 N	54.53 3.31 -0.05 N	57.83 3.61 -2.21 N	58.32 3.76 -6.46 N	55.40 3.75 0.00 N	65.21 4.21 -2.60 N	86.67 5.49 -1.96 N	52.95 2.84 0.00 N	54.69 2.18 0.00 N

PPL PILGRIM_ST_GT2 24217	46.36 2.60 0.00 N	38.48 2.05 0.00 N	39.25 2.10 0.00 N	26.79 1.28 0.00 N	26.98 1.40 0.00 N	43.90 2.48 0.00 N	67.93 3.55 0.00 N	51.97 2.44 0.00 N	57.57 2.84 0.00 N	70.80 3.34 0.00 N	52.40 2.51 0.00 N	51.07 2.63 0.00 N	49.87 2.72 0.00 N	41.31 2.26 0.00 N	43.54 2.34 0.00 N	49.21 2.71 0.00 N	54.53 3.31 -0.05 N	57.83 3.61 -2.21 N	58.32 3.76 -6.46 N	55.40 3.75 0.00 N	65.21 4.21 -2.60 N	86.67 5.49 -1.96 N	52.95 2.84 0.00 N	54.69 2.18 0.00 N
PPL_SHRM_GT3 24213	46.44 2.68 0.00 N	38.56 2.12 0.00 N	39.30 2.15 0.00 N	26.80 1.29 0.00 N	26.97 1.40 0.00 N	43.80 2.38 0.00 N	67.70 3.32 0.00 N	51.67 2.14 0.00 N	57.21 2.48 0.00 N	70.09 2.62 0.00 N	51.88 1.99 0.00 N	50.56 2.12 0.00 N	49.35 2.20 0.00 N	40.88 1.83 0.00 N	43.07 1.87 0.00 N	48.54 2.04 0.00 N	53.75 2.53 -0.05 N	56.83 2.61 -2.21 N	57.34 2.78 -6.46 N	54.33 2.69 0.00 N	64.29 3.29 -2.60 N	86.04 4.86 -1.96 N	52.77 2.65 0.00 N	54.73 2.22 0.00 N
PPL_SHRM_GT4 24214	46.44 2.68 0.00 N	38.56 2.12 0.00 N	39.30 2.15 0.00 N	26.80 1.29 0.00 N	26.97 1.40 0.00 N	43.80 2.38 0.00 N	67.70 3.32 0.00 N	51.67 2.14 0.00 N	57.21 2.48 0.00 N	70.09 2.62 0.00 N	51.88 1.99 0.00 N	50.56 2.12 0.00 N	49.35 2.20 0.00 N	40.88 1.83 0.00 N	43.07 1.87 0.00 N	48.54 2.04 0.00 N	53.75 2.53 -0.05 N	56.83 2.61 -2.21 N	57.34 2.78 -6.46 N	54.33 2.69 0.00 N	64.29 3.29 -2.60 N	86.04 4.86 -1.96 N	52.77 2.65 0.00 N	54.73 2.22 0.00 N
PROJECT___ORANGE 23990	43.76 0.00 0.00 N	36.43 0.00 0.00 N	37.15 0.00 0.00 N	25.51 0.00 0.00 N	25.57 0.00 0.00 N	41.42 0.00 0.00 N	64.38 0.00 0.00 N	49.53 0.00 0.00 N	54.73 0.00 0.00 N	67.47 0.00 0.00 N	49.89 0.00 0.00 N	48.44 0.00 0.00 N	47.15 0.00 0.00 N	39.05 0.00 0.00 N	41.20 0.00 0.00 N	46.51 0.00 0.00 N	51.17 0.00 0.00 N	52.01 0.00 0.00 N	48.10 0.00 0.00 N	51.64 0.00 0.00 N	58.40 0.00 0.00 N	79.22 0.00 0.00 N	50.11 0.00 0.00 N	52.51 0.00 0.00 N
PROJECT___ORANGE 1 24174	43.46 -0.30 0.00 N	36.15 -0.29 0.00 N	36.85 -0.30 0.00 N	25.34 -0.17 0.00 N	25.39 -0.18 0.00 N	41.12 -0.29 0.00 N	64.06 -0.33 0.00 N	49.24 -0.29 0.00 N	54.47 -0.26 0.00 N	67.26 -0.21 0.00 N	49.75 -0.15 0.00 N	48.27 -0.17 0.00 N	46.95 -0.20 0.00 N	38.89 -0.16 0.00 N	41.07 -0.12 0.00 N	46.34 -0.17 0.00 N	50.93 -0.24 0.00 N	51.73 -0.29 0.00 N	47.92 -0.18 0.00 N	51.44 -0.20 0.00 N	58.18 -0.22 0.00 N	78.79 -0.43 0.00 N	49.81 -0.31 0.00 N	52.37 -0.14 0.00 N
PROJECT___ORANGE 2 24166	43.46 -0.30 0.00 N	36.15 -0.29 0.00 N	36.85 -0.30 0.00 N	25.34 -0.17 0.00 N	25.39 -0.18 0.00 N	41.12 -0.29 0.00 N	64.06 -0.33 0.00 N	49.24 -0.29 0.00 N	54.47 -0.26 0.00 N	67.26 -0.21 0.00 N	49.75 -0.15 0.00 N	48.27 -0.17 0.00 N	46.95 -0.20 0.00 N	38.89 -0.16 0.00 N	41.07 -0.12 0.00 N	46.34 -0.17 0.00 N	50.93 -0.24 0.00 N	51.73 -0.29 0.00 N	47.92 -0.18 0.00 N	51.44 -0.20 0.00 N	58.18 -0.22 0.00 N	78.79 -0.43 0.00 N	49.81 -0.31 0.00 N	52.37 -0.14 0.00 N
PYRITES___HYD 24023	45.19 1.43 0.00 N	37.24 0.81 0.00 N	37.89 0.74 0.00 N	26.12 0.61 0.00 N	26.12 0.54 0.00 N	42.43 1.02 0.00 N	65.91 1.52 0.00 N	50.46 0.93 0.00 N	55.58 0.84 0.00 N	69.07 1.61 0.00 N	51.06 1.17 0.00 N	49.50 1.06 0.00 N	48.13 0.98 0.00 N	39.84 0.79 0.00 N	41.99 0.80 0.00 N	47.44 0.93 0.00 N	52.35 1.18 0.00 N	52.74 0.72 0.00 N	48.37 0.27 0.00 N	52.18 0.53 0.00 N	59.52 1.12 0.00 N	81.33 2.11 0.00 N	51.47 1.35 0.00 N	54.72 2.22 0.00 N
RANKINE____ 23646	41.80 -1.96 0.00 N	34.91 -1.52 0.00 N	35.58 -1.57 0.00 N	24.37 -1.14 0.00 N	24.53 -1.05 0.00 N	39.84 -1.58 0.00 N	61.66 -2.73 0.00 N	47.54 -1.99 0.00 N	53.00 -1.73 0.00 N	65.61 -1.86 0.00 N	48.86 -1.03 0.00 N	47.17 -1.27 0.00 N	45.91 -1.24 0.00 N	38.19 -0.87 0.00 N	40.76 -0.43 0.00 N	45.84 -0.67 0.00 N	49.56 -1.61 0.00 N	51.07 -0.94 0.00 N	47.75 -0.35 0.00 N	51.06 -0.58 0.00 N	57.70 -0.70 0.00 N	77.33 -1.89 0.00 N	48.90 -1.22 0.00 N	51.13 -1.38 0.00 N
RAVENS GT4-7____ 23728	46.45 2.69 0.00 N	38.43 2.00 0.00 N	39.19 2.05 0.00 N	26.81 1.30 0.00 N	27.04 1.46 0.00 N	44.15 2.73 0.00 N	69.78 5.01 -0.39 N	104.60 4.22 -50.85 N	71.47 4.47 -12.27 N	74.13 5.14 -1.52 N	63.68 3.81 -9.98 N	67.81 3.99 -15.39 N	70.18 3.98 -19.05 N	69.24 3.32 -26.87 N	69.54 3.43 -24.92 N	73.72 3.82 -23.40 N	109.65 4.44 -54.04 N	91.66 4.78 -34.87 N	80.46 4.68 -27.68 N	63.89 4.83 -7.42 N	105.11 5.57 -41.14 N	112.51 6.78 -26.51 N	57.39 3.71 -3.57 N	55.45 2.94 0.00 N
RAVENSWD GT2____ 23730	45.98 2.22 0.00 N	38.08 1.65 0.00 N	38.86 1.71 0.00 N	26.59 1.07 0.00 N	26.81 1.23 0.00 N	43.74 2.32 0.00 N	69.06 4.29 -0.39 N	104.05 3.67 -50.85 N	71.01 4.01 -12.27 N	73.63 4.65 -1.52 N	63.27 3.40 -9.98 N	67.35 3.52 -15.39 N	69.73 3.53 -19.05 N	68.85 2.93 -26.87 N	69.16 3.05 -24.92 N	73.29 3.39 -23.40 N	109.19 3.98 -54.04 N	91.30 4.41 -34.87 N	80.15 4.38 -27.68 N	63.49 4.43 -7.42 N	104.44 4.90 -41.14 N	111.59 5.86 -26.51 N	56.82 3.13 -3.57 N	54.88 2.37 0.00 N
RAVENSWD GT3____ 23733	45.98 2.22 0.00 N	38.08 1.65 0.00 N	38.86 1.71 0.00 N	26.59 1.07 0.00 N	26.81 1.23 0.00 N	43.74 2.32 0.00 N	69.06 4.29 -0.39 N	104.05 3.67 -50.85 N	71.01 4.01 -12.27 N	73.63 4.65 -1.52 N	63.27 3.40 -9.98 N	67.35 3.52 -15.39 N	69.73 3.53 -19.05 N	68.85 2.93 -26.87 N	69.16 3.05 -24.92 N	73.29 3.39 -23.40 N	109.19 3.98 -54.04 N	91.30 4.41 -34.87 N	80.15 4.38 -27.68 N	63.49 4.43 -7.42 N	104.44 4.90 -41.14 N	111.59 5.86 -26.51 N	56.82 3.13 -3.57 N	54.88 2.37 0.00 N
RAVENSWOOD_GT2_1 24244	45.98 2.22 0.00 N	38.08 1.65 0.00 N	38.86 1.71 0.00 N	26.59 1.07 0.00 N	26.81 1.23 0.00 N	43.74 2.32 0.00 N	69.06 4.29 -0.39 N	104.05 3.67 -50.85 N	71.01 4.01 -12.27 N	73.63 4.65 -1.52 N	63.27 3.40 -9.98 N	67.35 3.52 -15.39 N	69.73 3.53 -19.05 N	68.85 2.93 -26.87 N	69.16 3.05 -24.92 N	73.29 3.39 -23.40 N	109.19 3.98 -54.04 N	91.30 4.41 -34.87 N	80.15 4.38 -27.68 N	63.49 4.43 -7.42 N	104.44 4.90 -41.14 N	111.59 5.86 -26.51 N	56.82 3.13 -3.57 N	54.88 2.37 0.00 N
RAVENSWOOD_GT2_2 24245	45.98 2.22 0.00 N	38.08 1.65 0.00 N	38.86 1.71 0.00 N	26.59 1.07 0.00 N	26.81 1.23 0.00 N	43.74 2.32 0.00 N	69.06 4.29 -0.39 N	104.05 3.67 -50.85 N	71.01 4.01 -12.27 N	73.63 4.65 -1.52 N	63.27 3.40 -9.98 N	67.35 3.52 -15.39 N	69.73 3.53 -19.05 N	68.85 2.93 -26.87 N	69.16 3.05 -24.92 N	73.29 3.39 -23.40 N	109.19 3.98 -54.04 N	91.30 4.41 -34.87 N	80.15 4.38 -27.68 N	63.49 4.43 -7.42 N	104.44 4.90 -41.14 N	111.59 5.86 -26.51 N	56.82 3.13 -3.57 N	54.88 2.37 0.00 N

RAVENSWOOD_GT2_3 24246	45.98 2.22 0.00 N	38.08 1.65 0.00 N	38.86 1.71 0.00 N	26.59 1.07 0.00 N	26.81 1.23 0.00 N	43.74 2.32 0.00 N	69.06 4.29 -0.39 N	104.05 3.67 -50.85 N	71.01 4.01 -12.27 N	73.63 4.65 -1.52 N	63.27 3.40 -9.98 N	67.35 3.52 -15.39 N	69.73 3.53 -19.05 N	68.85 2.93 -26.87 N	69.16 3.05 -24.92 N	73.29 3.39 -23.40 N	109.19 3.98 -54.04 N	91.30 4.41 -34.87 N	80.15 4.38 -27.68 N	63.49 4.43 -7.42 N	104.44 4.90 -41.14 N	111.59 5.86 -26.51 N	56.82 3.13 -3.57 N	54.88 2.37 0.00 N
RAVENSWOOD_GT2_4 24247	45.98 2.22 0.00 N	38.08 1.65 0.00 N	38.86 1.71 0.00 N	26.59 1.07 0.00 N	26.81 1.23 0.00 N	43.74 2.32 0.00 N	69.06 4.29 -0.39 N	104.05 3.67 -50.85 N	71.01 4.01 -12.27 N	73.63 4.65 -1.52 N	63.27 3.40 -9.98 N	67.35 3.52 -15.39 N	69.73 3.53 -19.05 N	68.85 2.93 -26.87 N	69.16 3.05 -24.92 N	73.29 3.39 -23.40 N	109.19 3.98 -54.04 N	91.30 4.41 -34.87 N	80.15 4.38 -27.68 N	63.49 4.43 -7.42 N	104.44 4.90 -41.14 N	111.59 5.86 -26.51 N	56.82 3.13 -3.57 N	54.88 2.37 0.00 N
RAVENSWOOD_GT3_1 24248	45.98 2.22 0.00 N	38.08 1.65 0.00 N	38.86 1.71 0.00 N	26.59 1.07 0.00 N	26.81 1.23 0.00 N	43.74 2.32 0.00 N	69.06 4.29 -0.39 N	104.05 3.67 -50.85 N	71.01 4.01 -12.27 N	73.63 4.65 -1.52 N	63.27 3.40 -9.98 N	67.35 3.52 -15.39 N	69.73 3.53 -19.05 N	68.85 2.93 -26.87 N	69.16 3.05 -24.92 N	73.29 3.39 -23.40 N	109.19 3.98 -54.04 N	91.30 4.41 -34.87 N	80.15 4.38 -27.68 N	63.49 4.43 -7.42 N	104.44 4.90 -41.14 N	111.59 5.86 -26.51 N	56.82 3.13 -3.57 N	54.88 2.37 0.00 N
RAVENSWOOD_GT3_2 24249	45.98 2.22 0.00 N	38.08 1.65 0.00 N	38.86 1.71 0.00 N	26.59 1.07 0.00 N	26.81 1.23 0.00 N	43.74 2.32 0.00 N	69.06 4.29 -0.39 N	104.05 3.67 -50.85 N	71.01 4.01 -12.27 N	73.63 4.65 -1.52 N	63.27 3.40 -9.98 N	67.35 3.52 -15.39 N	69.73 3.53 -19.05 N	68.85 2.93 -26.87 N	69.16 3.05 -24.92 N	73.29 3.39 -23.40 N	109.19 3.98 -54.04 N	91.30 4.41 -34.87 N	80.15 4.38 -27.68 N	63.49 4.43 -7.42 N	104.44 4.90 -41.14 N	111.59 5.86 -26.51 N	56.82 3.13 -3.57 N	54.88 2.37 0.00 N
RAVENSWOOD_GT3_3 24250	45.98 2.22 0.00 N	38.08 1.65 0.00 N	38.86 1.71 0.00 N	26.59 1.07 0.00 N	26.81 1.23 0.00 N	43.74 2.32 0.00 N	69.06 4.29 -0.39 N	104.05 3.67 -50.85 N	71.01 4.01 -12.27 N	73.63 4.65 -1.52 N	63.27 3.40 -9.98 N	67.35 3.52 -15.39 N	69.73 3.53 -19.05 N	68.85 2.93 -26.87 N	69.16 3.05 -24.92 N	73.29 3.39 -23.40 N	109.19 3.98 -54.04 N	91.30 4.41 -34.87 N	80.15 4.38 -27.68 N	63.49 4.43 -7.42 N	104.44 4.90 -41.14 N	111.59 5.86 -26.51 N	56.82 3.13 -3.57 N	54.88 2.37 0.00 N
RAVENSWOOD_GT3_4 24251	45.98 2.22 0.00 N	38.08 1.65 0.00 N	38.86 1.71 0.00 N	26.59 1.07 0.00 N	26.81 1.23 0.00 N	43.74 2.32 0.00 N	69.06 4.29 -0.39 N	104.05 3.67 -50.85 N	71.01 4.01 -12.27 N	73.63 4.65 -1.52 N	63.27 3.40 -9.98 N	67.35 3.52 -15.39 N	69.73 3.53 -19.05 N	68.85 2.93 -26.87 N	69.16 3.05 -24.92 N	73.29 3.39 -23.40 N	109.19 3.98 -54.04 N	91.30 4.41 -34.87 N	80.15 4.38 -27.68 N	63.49 4.43 -7.42 N	104.44 4.90 -41.14 N	111.59 5.86 -26.51 N	56.82 3.13 -3.57 N	54.88 2.37 0.00 N
RAVENSWOOD_GT_1 23729	46.00 2.24 0.00 N	38.11 1.68 0.00 N	38.88 1.74 0.00 N	26.60 1.09 0.00 N	26.82 1.25 0.00 N	43.76 2.34 0.00 N	69.08 4.31 -0.39 N	104.06 3.68 -50.85 N	71.03 4.03 -12.27 N	73.66 4.68 -1.52 N	63.29 3.42 -9.98 N	67.37 3.54 -15.39 N	69.76 3.55 -19.05 N	68.87 2.95 -26.87 N	69.18 3.07 -24.92 N	73.31 3.41 -23.40 N	109.21 4.00 -54.04 N	91.31 4.43 -34.87 N	80.16 4.39 -27.68 N	63.51 4.45 -7.42 N	104.45 4.91 -41.14 N	111.61 5.89 -26.51 N	58.08 3.15 -4.82 N	54.91 2.40 0.00 N
RAVENSWOOD_GT_10 24258	46.46 2.70 0.00 N	38.44 2.01 0.00 N	39.20 2.06 0.00 N	26.81 1.30 0.00 N	27.04 1.47 0.00 N	44.16 2.74 0.00 N	69.81 5.03 -0.39 N	104.62 4.24 -50.85 N	71.49 4.49 -12.27 N	74.15 5.16 -1.52 N	63.69 3.82 -9.98 N	67.83 4.00 -15.39 N	70.20 4.00 -19.05 N	69.25 3.34 -26.87 N	69.55 3.44 -24.92 N	73.74 3.83 -23.40 N	109.67 4.46 -54.04 N	91.68 4.79 -34.87 N	80.47 4.69 -27.68 N	63.90 4.84 -7.42 N	105.13 5.59 -41.14 N	112.54 6.81 -26.51 N	57.41 3.72 -3.57 N	55.47 2.96 0.00 N
RAVENSWOOD_GT_11 24259	46.46 2.70 0.00 N	38.44 2.01 0.00 N	39.20 2.06 0.00 N	26.81 1.30 0.00 N	27.04 1.47 0.00 N	44.16 2.74 0.00 N	69.81 5.03 -0.39 N	104.62 4.24 -50.85 N	71.49 4.49 -12.27 N	74.15 5.16 -1.52 N	63.69 3.82 -9.98 N	67.83 4.00 -15.39 N	70.20 4.00 -19.05 N	69.25 3.34 -26.87 N	69.55 3.44 -24.92 N	73.74 3.83 -23.40 N	109.67 4.46 -54.04 N	91.68 4.79 -34.87 N	80.47 4.69 -27.68 N	63.90 4.84 -7.42 N	105.13 5.59 -41.14 N	112.54 6.81 -26.51 N	57.41 3.72 -3.57 N	55.47 2.96 0.00 N
RAVENSWOOD_GT_4 24252	46.45 2.69 0.00 N	38.43 2.00 0.00 N	39.19 2.05 0.00 N	26.81 1.30 0.00 N	27.04 1.46 0.00 N	44.15 2.73 0.00 N	69.78 5.01 -0.39 N	104.60 4.22 -50.85 N	71.47 4.47 -12.27 N	74.13 5.14 -1.52 N	63.68 3.81 -9.98 N	67.81 3.99 -15.39 N	70.18 3.98 -19.05 N	69.24 3.32 -26.87 N	69.54 3.43 -24.92 N	73.72 3.82 -23.40 N	109.65 4.44 -54.04 N	91.66 4.78 -34.87 N	80.46 4.68 -27.68 N	63.89 4.83 -7.42 N	105.11 5.57 -41.14 N	112.51 6.78 -26.51 N	57.39 3.71 -3.57 N	55.45 2.94 0.00 N
RAVENSWOOD_GT_5 24254	45.98 2.22 0.00 N	38.08 1.65 0.00 N	38.86 1.71 0.00 N	26.59 1.07 0.00 N	26.81 1.23 0.00 N	43.74 2.32 0.00 N	69.06 4.29 -0.39 N	104.05 3.67 -50.85 N	71.01 4.01 -12.27 N	73.63 4.65 -1.52 N	63.27 3.40 -9.98 N	67.35 3.52 -15.39 N	69.73 3.53 -19.05 N	68.85 2.93 -26.87 N	69.16 3.05 -24.92 N	73.29 3.39 -23.40 N	109.19 3.98 -54.04 N	91.30 4.41 -34.87 N	80.15 4.38 -27.68 N	63.49 4.43 -7.42 N	104.44 4.90 -41.14 N	111.59 5.86 -26.51 N	56.82 3.13 -3.57 N	54.88 2.37 0.00 N
RAVENSWOOD_GT_6 24253	46.45 2.69 0.00 N	38.43 2.00 0.00 N	39.19 2.05 0.00 N	26.81 1.30 0.00 N	27.04 1.46 0.00 N	44.15 2.73 0.00 N	69.78 5.01 -0.39 N	104.60 4.22 -50.85 N	71.47 4.47 -12.27 N	74.13 5.14 -1.52 N	63.68 3.81 -9.98 N	67.81 3.99 -15.39 N	70.18 3.98 -19.05 N	69.24 3.32 -26.87 N	69.54 3.43 -24.92 N	73.72 3.82 -23.40 N	109.65 4.44 -54.04 N	91.66 4.78 -34.87 N	80.46 4.68 -27.68 N	63.89 4.83 -7.42 N	105.11 5.57 -41.14 N	112.51 6.78 -26.51 N	57.39 3.71 -3.57 N	55.45 2.94 0.00 N
RAVENSWOOD_GT_7 24255	45.98 2.22 0.00 N	38.08 1.65 0.00 N	38.86 1.71 0.00 N	26.59 1.07 0.00 N	26.81 1.23 0.00 N	43.74 2.32 0.00 N	69.06 4.29 -0.39 N	104.05 3.67 -50.85 N	71.01 4.01 -12.27 N	73.63 4.65 -1.52 N	63.27 3.40 -9.98 N	67.35 3.52 -15.39 N	69.73 3.53 -19.05 N	68.85 2.93 -26.87 N	69.16 3.05 -24.92 N	73.29 3.39 -23.40 N	109.19 3.98 -54.04 N	91.30 4.41 -34.87 N	80.15 4.38 -27.68 N	63.49 4.43 -7.42 N	104.44 4.90 -41.14 N	111.59 5.86 -26.51 N	56.82 3.13 -3.57 N	54.88 2.37 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.46 2.70 0.00 N	38.44 2.01 0.00 N	39.20 2.06 0.00 N	26.81 1.30 0.00 N	27.04 1.47 0.00 N	44.16 2.74 0.00 N	69.81 5.03 -0.39 N	104.62 4.24 -50.85 N	71.49 4.49 -12.27 N	74.15 5.16 -1.52 N	63.69 3.82 -9.98 N	67.83 4.00 -15.39 N	70.20 4.00 -19.05 N	69.25 3.34 -26.87 N	69.55 3.44 -24.92 N	73.74 3.83 -23.40 N	109.67 4.46 -54.04 N	91.68 4.79 -34.87 N	80.47 4.69 -27.68 N	63.90 4.84 -7.42 N	105.13 5.59 -41.14 N	112.54 6.81 -26.51 N	57.41 3.72 -3.57 N	55.47 2.96 0.00 N
RAVENSWOOD_GT_9 24257	46.46 2.70 0.00 N	38.44 2.01 0.00 N	39.20 2.06 0.00 N	26.81 1.30 0.00 N	27.04 1.47 0.00 N	44.16 2.74 0.00 N	69.81 5.03 -0.39 N	104.62 4.24 -50.85 N	71.49 4.49 -12.27 N	74.15 5.16 -1.52 N	63.69 3.82 -9.98 N	67.83 4.00 -15.39 N	70.20 4.00 -19.05 N	69.25 3.34 -26.87 N	69.55 3.44 -24.92 N	73.74 3.83 -23.40 N	109.67 4.46 -54.04 N	91.68 4.79 -34.87 N	80.47 4.69 -27.68 N	63.90 4.84 -7.42 N	105.13 5.59 -41.14 N	112.54 6.81 -26.51 N	57.41 3.72 -3.57 N	55.47 2.96 0.00 N
RAVENSWOOD___1 23533	46.35 2.59 0.00 N	38.35 1.92 0.00 N	39.11 1.96 0.00 N	26.75 1.24 0.00 N	26.98 1.40 0.00 N	44.05 2.63 0.00 N	69.63 4.85 -0.39 N	104.44 4.06 -50.85 N	71.28 4.28 -12.27 N	73.87 4.88 -1.52 N	63.52 3.65 -9.98 N	67.66 3.84 -15.39 N	70.06 3.86 -19.05 N	69.15 3.23 -26.87 N	69.42 3.31 -24.92 N	73.59 3.68 -23.40 N	109.42 4.21 -54.04 N	91.37 4.48 -34.87 N	80.20 4.43 -27.68 N	63.67 4.61 -7.42 N	104.89 5.35 -41.14 N	112.34 6.62 -26.51 N	58.66 3.73 -4.82 N	55.48 2.97 0.00 N
RAVENSWOOD___2 23534	46.41 2.65 0.00 N	38.40 1.97 0.00 N	39.16 2.01 0.00 N	26.79 1.27 0.00 N	27.01 1.44 0.00 N	44.11 2.69 0.00 N	69.64 4.87 -0.39 N	104.40 4.02 -50.85 N	71.17 4.17 -12.27 N	73.74 4.75 -1.52 N	63.42 3.55 -9.98 N	67.55 3.73 -15.39 N	69.93 3.73 -19.05 N	69.06 3.14 -26.87 N	69.32 3.20 -24.92 N	73.47 3.56 -23.40 N	109.34 4.14 -54.04 N	91.35 4.47 -34.87 N	80.18 4.40 -27.68 N	63.62 4.56 -7.42 N	104.80 5.26 -41.14 N	112.06 6.33 -26.51 N	58.38 3.45 -4.82 N	55.27 2.76 0.00 N
RAVENSWOOD___3 23535	46.00 2.24 0.00 N	38.11 1.68 0.00 N	38.88 1.74 0.00 N	26.60 1.09 0.00 N	26.82 1.25 0.00 N	43.76 2.34 0.00 N	69.08 4.31 -0.39 N	104.06 3.68 -50.85 N	71.03 4.03 -12.27 N	73.66 4.68 -1.52 N	63.29 3.42 -9.98 N	67.37 3.54 -15.39 N	69.76 3.55 -19.05 N	68.87 2.95 -26.87 N	69.18 3.07 -24.92 N	73.31 3.41 -23.40 N	109.21 4.00 -54.04 N	91.31 4.43 -34.87 N	80.16 4.39 -27.68 N	63.51 4.45 -7.42 N	104.45 4.91 -41.14 N	111.61 5.89 -26.51 N	56.84 3.15 -3.57 N	54.91 2.40 0.00 N
RAVENSWOOD___4 23820	46.49 2.73 0.00 N	38.46 2.03 0.00 N	39.23 2.08 0.00 N	26.83 1.32 0.00 N	27.06 1.48 0.00 N	44.19 2.77 0.00 N	69.85 5.08 -0.39 N	104.65 4.27 -50.85 N	71.52 4.52 -12.27 N	74.18 5.19 -1.52 N	63.72 3.85 -9.98 N	67.86 4.03 -15.39 N	70.23 4.03 -19.05 N	69.28 3.36 -26.87 N	69.58 3.46 -24.92 N	73.77 3.86 -23.40 N	109.70 4.49 -54.04 N	91.70 4.82 -34.87 N	80.49 4.71 -27.68 N	63.93 4.87 -7.42 N	105.17 5.63 -41.14 N	112.59 6.86 -26.51 N	58.69 3.76 -4.82 N	55.50 2.99 0.00 N
RAVNSWD 8-11___ 23667	46.46 2.70 0.00 N	38.44 2.01 0.00 N	39.20 2.06 0.00 N	26.81 1.30 0.00 N	27.04 1.47 0.00 N	44.16 2.74 0.00 N	69.81 5.03 -0.39 N	104.62 4.24 -50.85 N	71.49 4.49 -12.27 N	74.15 5.16 -1.52 N	63.69 3.82 -9.98 N	67.83 4.00 -15.39 N	70.20 4.00 -19.05 N	69.25 3.34 -26.87 N	69.55 3.44 -24.92 N	73.74 3.83 -23.40 N	109.67 4.46 -54.04 N	91.68 4.79 -34.87 N	80.47 4.69 -27.68 N	63.90 4.84 -7.42 N	105.13 5.59 -41.14 N	112.54 6.81 -26.51 N	57.41 3.72 -3.57 N	55.47 2.96 0.00 N
RCPI_TRUST___DRP 24196	45.94 2.18 0.00 N	38.06 1.63 0.00 N	38.84 1.69 0.00 N	26.57 1.06 0.00 N	26.79 1.22 0.00 N	43.71 2.30 0.00 N	69.01 4.24 -0.39 N	104.02 3.64 -50.85 N	70.99 3.99 -12.27 N	73.62 4.63 -1.52 N	63.26 3.38 -9.98 N	67.33 3.50 -15.39 N	69.71 3.51 -19.05 N	68.83 2.91 -26.87 N	69.15 3.04 -24.92 N	73.28 3.37 -23.40 N	109.17 3.97 -54.04 N	91.29 4.41 -34.87 N	80.15 4.38 -27.68 N	63.49 4.42 -7.42 N	104.41 4.86 -41.14 N	111.54 5.82 -26.51 N	56.78 3.09 -3.57 N	54.84 2.34 0.00 N
RENSSELAER___COGEN 23796	46.85 3.09 0.00 N	39.05 2.62 0.00 N	39.83 2.69 0.00 N	27.44 1.93 0.00 N	27.38 1.80 0.00 N	44.11 2.69 0.00 N	68.25 3.87 0.00 N	52.14 2.61 0.00 N	57.29 2.56 0.00 N	70.54 3.07 0.00 N	52.21 2.31 0.00 N	50.79 2.35 0.00 N	49.41 2.26 0.00 N	40.87 1.82 0.00 N	42.95 1.75 0.00 N	48.68 2.17 0.00 N	53.92 2.75 0.00 N	54.12 2.11 0.00 N	49.57 1.47 0.00 N	53.39 1.75 0.00 N	60.41 2.01 0.00 N	82.92 3.70 0.00 N	52.60 2.49 0.00 N	55.71 3.21 0.00 N
REVERE_CPPR_DRP 24186	45.28 1.52 0.00 N	37.57 1.14 0.00 N	38.31 1.16 0.00 N	26.38 0.87 0.00 N	26.41 0.84 0.00 N	42.82 1.40 0.00 N	66.71 2.33 0.00 N	51.13 1.60 0.00 N	56.45 1.72 0.00 N	69.82 2.36 0.00 N	51.61 1.71 0.00 N	50.12 1.68 0.00 N	48.76 1.61 0.00 N	40.37 1.32 0.00 N	42.56 1.36 0.00 N	48.06 1.55 0.00 N	53.00 1.83 0.00 N	53.59 1.58 0.00 N	49.49 1.39 0.00 N	53.13 1.49 0.00 N	60.17 1.77 0.00 N	81.70 2.48 0.00 N	51.54 1.43 0.00 N	54.40 1.89 0.00 N
ROCHESTER_9_IC 23652	44.37 0.61 0.00 N	36.82 0.38 0.00 N	37.41 0.26 0.00 N	25.81 0.30 0.00 N	25.77 0.20 0.00 N	41.73 0.31 0.00 N	64.52 0.14 0.00 N	49.34 -0.19 0.00 N	54.66 -0.07 0.00 N	67.75 0.28 0.00 N	50.41 0.52 0.00 N	48.72 0.28 0.00 N	47.27 0.12 0.00 N	39.30 0.25 0.00 N	41.68 0.48 0.00 N	47.17 0.67 0.00 N	51.66 0.49 0.00 N	52.11 0.10 0.00 N	47.89 -0.20 0.00 N	51.52 -0.12 0.00 N	58.42 0.02 0.00 N	79.60 0.39 0.00 N	50.61 0.49 0.00 N	53.91 1.41 0.00 N
ROSETON___1 23587	44.26 0.50 0.00 N	37.03 0.60 0.00 N	37.95 0.80 0.00 N	26.01 0.50 0.00 N	26.16 0.59 0.00 N	42.53 1.11 0.00 N	66.28 1.90 0.00 N	50.95 1.42 0.00 N	56.25 1.51 0.00 N	68.89 1.42 0.00 N	50.81 0.91 0.00 N	49.38 0.94 0.00 N	48.15 1.00 0.00 N	39.87 0.82 0.00 N	42.01 0.82 0.00 N	47.46 0.95 0.00 N	52.45 1.28 0.00 N	53.44 1.43 0.00 N	49.59 1.50 0.00 N	53.08 1.43 0.00 N	59.73 1.33 0.00 N	80.58 1.36 0.00 N	50.67 0.56 0.00 N	52.65 0.14 0.00 N
ROSETON___2 23588	44.36 0.60 0.00 N	37.07 0.64 0.00 N	37.95 0.80 0.00 N	26.01 0.50 0.00 N	26.16 0.59 0.00 N	42.52 1.11 0.00 N	66.28 1.90 0.00 N	50.94 1.41 0.00 N	56.21 1.48 0.00 N	68.80 1.33 0.00 N	50.76 0.86 0.00 N	49.36 0.92 0.00 N	48.14 0.99 0.00 N	39.86 0.81 0.00 N	42.00 0.80 0.00 N	47.43 0.93 0.00 N	52.44 1.27 0.00 N	53.44 1.43 0.00 N	49.59 1.50 0.00 N	53.08 1.43 0.00 N	59.73 1.33 0.00 N	80.57 1.35 0.00 N	50.67 0.55 0.00 N	52.70 0.19 0.00 N

RUSSELL__STATION 23914	43.46 -0.30 0.00 N	36.05 -0.38 0.00 N	36.62 -0.53 0.00 N	25.25 -0.26 0.00 N	25.22 -0.35 0.00 N	40.87 -0.55 0.00 N	63.21 -1.17 0.00 N	48.32 -1.21 0.00 N	53.55 -1.18 0.00 N	66.32 -1.14 0.00 N	49.35 -0.54 0.00 N	47.69 -0.74 0.00 N	46.28 -0.87 0.00 N	38.53 -0.52 0.00 N	40.90 -0.29 0.00 N	46.32 -0.19 0.00 N	50.64 -0.53 0.00 N	51.04 -0.97 0.00 N	46.90 -1.19 0.00 N	50.44 -1.20 0.00 N	57.16 -1.24 0.00 N	77.86 -1.35 0.00 N	49.47 -0.64 0.00 N	52.63 0.13 0.00 N
S SALMON__HYD 24043	43.44 -0.32 0.00 N	36.06 -0.37 0.00 N	36.76 -0.39 0.00 N	25.31 -0.20 0.00 N	25.33 -0.24 0.00 N	41.06 -0.35 0.00 N	63.96 -0.42 0.00 N	48.95 -0.58 0.00 N	54.08 -0.66 0.00 N	66.79 -0.68 0.00 N	49.38 -0.51 0.00 N	47.92 -0.52 0.00 N	46.61 -0.55 0.00 N	38.60 -0.45 0.00 N	40.73 -0.47 0.00 N	45.97 -0.54 0.00 N	50.72 -0.45 0.00 N	51.31 -0.70 0.00 N	47.44 -0.66 0.00 N	50.98 -0.66 0.00 N	57.77 -0.63 0.00 N	78.39 -0.83 0.00 N	49.57 -0.55 0.00 N	52.36 -0.15 0.00 N
SELKIRK__II 23799	45.90 2.14 0.00 N	38.25 1.82 0.00 N	39.02 1.87 0.00 N	26.88 1.37 0.00 N	26.81 1.24 0.00 N	43.21 1.79 0.00 N	66.83 2.45 0.00 N	51.06 1.53 0.00 N	56.12 1.39 0.00 N	69.13 1.66 0.00 N	51.15 1.25 0.00 N	49.74 1.30 0.00 N	48.37 1.22 0.00 N	40.02 0.97 0.00 N	42.06 0.87 0.00 N	47.67 1.16 0.00 N	52.76 1.59 0.00 N	52.95 0.94 0.00 N	48.51 0.41 0.00 N	52.25 0.61 0.00 N	59.16 0.76 0.00 N	81.22 2.00 0.00 N	51.52 1.41 0.00 N	54.59 2.08 0.00 N
SELKIRK__I 23801	46.04 2.28 0.00 N	38.35 1.92 0.00 N	39.13 1.98 0.00 N	26.95 1.43 0.00 N	26.88 1.31 0.00 N	43.35 1.93 0.00 N	66.78 2.40 0.00 N	51.05 1.52 0.00 N	56.11 1.38 0.00 N	69.12 1.65 0.00 N	51.14 1.25 0.00 N	49.73 1.29 0.00 N	48.36 1.21 0.00 N	40.02 0.97 0.00 N	42.06 0.87 0.00 N	47.66 1.15 0.00 N	52.75 1.58 0.00 N	52.96 0.95 0.00 N	48.53 0.43 0.00 N	52.26 0.61 0.00 N	59.16 0.76 0.00 N	81.17 1.96 0.00 N	51.47 1.35 0.00 N	54.53 2.02 0.00 N
SENECA OSWGO__HYD 24041	42.99 -0.77 0.00 N	35.76 -0.67 0.00 N	36.45 -0.69 0.00 N	25.06 -0.45 0.00 N	25.10 -0.47 0.00 N	40.66 -0.76 0.00 N	63.30 -1.08 0.00 N	48.65 -0.88 0.00 N	53.80 -0.94 0.00 N	66.42 -1.05 0.00 N	49.12 -0.77 0.00 N	47.66 -0.77 0.00 N	46.36 -0.79 0.00 N	38.41 -0.64 0.00 N	40.55 -0.65 0.00 N	45.76 -0.74 0.00 N	50.31 -0.86 0.00 N	51.06 -0.95 0.00 N	47.29 -0.81 0.00 N	50.78 -0.86 0.00 N	57.44 -0.95 0.00 N	77.81 -1.41 0.00 N	49.24 -0.88 0.00 N	51.81 -0.70 0.00 N
SENECA__ENERGY 23797	42.70 -1.06 0.00 N	35.46 -0.97 0.00 N	36.10 -1.04 0.00 N	24.93 -0.58 0.00 N	25.15 -0.43 0.00 N	40.56 -0.86 0.00 N	63.05 -1.34 0.00 N	48.44 -1.09 0.00 N	53.84 -0.89 0.00 N	66.47 -1.00 0.00 N	49.13 -0.76 0.00 N	47.66 -0.78 0.00 N	46.33 -0.82 0.00 N	38.41 -0.64 0.00 N	40.65 -0.54 0.00 N	45.74 -0.77 0.00 N	50.40 -0.77 0.00 N	51.45 -0.56 0.00 N	47.72 -0.38 0.00 N	51.04 -0.60 0.00 N	57.68 -0.72 0.00 N	77.76 -1.45 0.00 N	49.21 -0.91 0.00 N	51.64 -0.86 0.00 N
SHOEMAKER__GT 23640	43.93 0.17 0.00 N	36.58 0.14 0.00 N	37.38 0.23 0.00 N	25.60 0.08 0.00 N	25.76 0.19 0.00 N	41.87 0.45 0.00 N	65.37 0.99 0.00 N	50.48 0.95 0.00 N	55.83 1.10 0.00 N	68.66 1.19 0.00 N	50.72 0.83 0.00 N	49.35 0.91 0.00 N	48.16 1.01 0.00 N	39.90 0.85 0.00 N	42.05 0.85 0.00 N	47.38 0.87 0.00 N	52.18 1.01 0.00 N	53.39 1.38 0.00 N	49.66 1.56 0.00 N	53.10 1.45 0.00 N	59.77 1.37 0.00 N	80.41 1.19 0.00 N	50.55 0.43 0.00 N	52.32 -0.19 0.00 N
SHOREHAM_IC_1 23715	46.44 2.68 0.00 N	38.56 2.12 0.00 N	39.30 2.15 0.00 N	26.80 1.29 0.00 N	26.97 1.40 0.00 N	43.80 2.38 0.00 N	67.70 3.32 0.00 N	51.67 2.14 0.00 N	57.21 2.48 0.00 N	70.09 2.62 0.00 N	51.88 1.99 0.00 N	50.56 2.12 0.00 N	49.35 2.20 0.00 N	40.88 1.83 0.00 N	43.07 1.87 0.00 N	48.54 2.04 0.00 N	53.75 2.53 -0.05 N	56.83 2.61 -2.21 N	57.34 2.78 -6.46 N	54.33 2.69 0.00 N	64.29 3.29 -2.60 N	86.04 4.86 -1.96 N	52.77 2.65 0.00 N	54.73 2.22 0.00 N
SHOREHAM_IC_2 23716	46.44 2.68 0.00 N	38.56 2.12 0.00 N	39.30 2.15 0.00 N	26.80 1.29 0.00 N	26.97 1.40 0.00 N	43.80 2.38 0.00 N	67.70 3.32 0.00 N	51.67 2.14 0.00 N	57.21 2.48 0.00 N	70.09 2.62 0.00 N	51.88 1.99 0.00 N	50.56 2.12 0.00 N	49.35 2.20 0.00 N	40.88 1.83 0.00 N	43.07 1.87 0.00 N	48.54 2.04 0.00 N	53.75 2.53 -0.05 N	56.83 2.61 -2.21 N	57.34 2.78 -6.46 N	54.33 2.69 0.00 N	64.29 3.29 -2.60 N	86.04 4.86 -1.96 N	52.77 2.65 0.00 N	54.73 2.22 0.00 N
SITHE_IND_GS1 24169	42.47 -1.29 0.00 N	35.37 -1.06 0.00 N	36.06 -1.09 0.00 N	24.77 -0.75 0.00 N	24.82 -0.76 0.00 N	40.16 -1.25 0.00 N	62.47 -1.91 0.00 N	48.07 -1.46 0.00 N	53.17 -1.56 0.00 N	65.55 -1.91 0.00 N	48.49 -1.40 0.00 N	47.05 -1.39 0.00 N	45.76 -1.39 0.00 N	37.92 -1.14 0.00 N	40.04 -1.15 0.00 N	45.18 -1.32 0.00 N	49.63 -1.54 0.00 N	50.44 -1.57 0.00 N	46.73 -1.36 0.00 N	50.18 -1.46 0.00 N	56.74 -1.66 0.00 N	76.84 -2.38 0.00 N	48.71 -1.40 0.00 N	51.14 -1.37 0.00 N
SITHE_IND_GS2 24170	42.47 -1.29 0.00 N	35.37 -1.06 0.00 N	36.06 -1.09 0.00 N	24.77 -0.75 0.00 N	24.82 -0.76 0.00 N	40.16 -1.25 0.00 N	62.47 -1.91 0.00 N	48.07 -1.46 0.00 N	53.17 -1.56 0.00 N	65.55 -1.91 0.00 N	48.49 -1.40 0.00 N	47.05 -1.39 0.00 N	45.76 -1.39 0.00 N	37.92 -1.14 0.00 N	40.04 -1.15 0.00 N	45.18 -1.32 0.00 N	49.63 -1.54 0.00 N	50.44 -1.57 0.00 N	46.73 -1.36 0.00 N	50.18 -1.46 0.00 N	56.74 -1.66 0.00 N	76.84 -2.38 0.00 N	48.71 -1.40 0.00 N	51.14 -1.37 0.00 N
SITHE_IND_GS3 24171	42.47 -1.29 0.00 N	35.37 -1.06 0.00 N	36.06 -1.09 0.00 N	24.77 -0.75 0.00 N	24.82 -0.76 0.00 N	40.16 -1.25 0.00 N	62.47 -1.91 0.00 N	48.07 -1.46 0.00 N	53.17 -1.56 0.00 N	65.55 -1.91 0.00 N	48.49 -1.40 0.00 N	47.05 -1.39 0.00 N	45.76 -1.39 0.00 N	37.92 -1.14 0.00 N	40.04 -1.15 0.00 N	45.18 -1.32 0.00 N	49.63 -1.54 0.00 N	50.44 -1.57 0.00 N	46.73 -1.36 0.00 N	50.18 -1.46 0.00 N	56.74 -1.66 0.00 N	76.84 -2.38 0.00 N	48.71 -1.40 0.00 N	51.14 -1.37 0.00 N
SITHE_IND_GS4 24172	42.47 -1.29 0.00 N	35.37 -1.06 0.00 N	36.06 -1.09 0.00 N	24.77 -0.75 0.00 N	24.82 -0.76 0.00 N	40.16 -1.25 0.00 N	62.47 -1.91 0.00 N	48.07 -1.46 0.00 N	53.17 -1.56 0.00 N	65.55 -1.91 0.00 N	48.49 -1.40 0.00 N	47.05 -1.39 0.00 N	45.76 -1.39 0.00 N	37.92 -1.14 0.00 N	40.04 -1.15 0.00 N	45.18 -1.32 0.00 N	49.63 -1.54 0.00 N	50.44 -1.57 0.00 N	46.73 -1.36 0.00 N	50.18 -1.46 0.00 N	56.74 -1.66 0.00 N	76.84 -2.38 0.00 N	48.71 -1.40 0.00 N	51.14 -1.37 0.00 N

SITHE___BATAVIA 24024	43.41 -0.35 0.00 N	36.17 -0.26 0.00 N	36.83 -0.31 0.00 N	25.29 -0.22 0.00 N	25.43 -0.15 0.00 N	41.27 -0.15 0.00 N	63.86 -0.52 0.00 N	49.21 -0.32 0.00 N	54.81 0.08 0.00 N	67.84 0.37 0.00 N	50.58 0.69 0.00 N	48.92 0.48 0.00 N	47.49 0.34 0.00 N	39.48 0.43 0.00 N	41.95 0.75 0.00 N	47.28 0.77 0.00 N	51.52 0.35 0.00 N	52.60 0.58 0.00 N	48.83 0.73 0.00 N	52.29 0.65 0.00 N	59.05 0.65 0.00 N	79.51 0.29 0.00 N	50.26 0.15 0.00 N	52.83 0.32 0.00 N
SITHE___INDEPEND 23800	42.47 -1.29 0.00 N	35.37 -1.06 0.00 N	36.06 -1.09 0.00 N	24.77 -0.75 0.00 N	24.82 -0.76 0.00 N	40.16 -1.25 0.00 N	62.47 -1.91 0.00 N	48.07 -1.46 0.00 N	53.17 -1.56 0.00 N	65.55 -1.91 0.00 N	48.49 -1.40 0.00 N	47.05 -1.39 0.00 N	45.76 -1.39 0.00 N	37.92 -1.14 0.00 N	40.04 -1.15 0.00 N	45.18 -1.32 0.00 N	49.63 -1.54 0.00 N	50.44 -1.57 0.00 N	46.73 -1.36 0.00 N	50.18 -1.46 0.00 N	56.74 -1.66 0.00 N	76.84 -2.38 0.00 N	48.71 -1.40 0.00 N	51.14 -1.37 0.00 N
SITHE___MASSENA 23902	43.80 0.04 0.00 N	36.28 -0.15 0.00 N	36.93 -0.22 0.00 N	25.38 -0.13 0.00 N	25.43 -0.15 0.00 N	41.26 -0.16 0.00 N	63.96 -0.43 0.00 N	49.17 -0.36 0.00 N	54.27 -0.47 0.00 N	67.13 -0.34 0.00 N	49.65 -0.24 0.00 N	48.13 -0.31 0.00 N	46.82 -0.33 0.00 N	38.77 -0.28 0.00 N	40.90 -0.29 0.00 N	46.18 -0.32 0.00 N	50.82 -0.35 0.00 N	51.55 -0.46 0.00 N	47.44 -0.66 0.00 N	51.08 -0.57 0.00 N	58.08 -0.32 0.00 N	79.12 -0.10 0.00 N	50.20 0.08 0.00 N	52.86 0.35 0.00 N
SITHE___OGDNSBRG 24021	45.76 2.00 0.00 N	37.74 1.31 0.00 N	38.40 1.25 0.00 N	26.45 0.94 0.00 N	26.46 0.89 0.00 N	43.00 1.58 0.00 N	66.70 2.32 0.00 N	51.11 1.58 0.00 N	56.33 1.60 0.00 N	69.96 2.49 0.00 N	51.74 1.85 0.00 N	50.14 1.70 0.00 N	48.75 1.60 0.00 N	40.35 1.30 0.00 N	42.55 1.36 0.00 N	48.06 1.56 0.00 N	52.98 1.81 0.00 N	53.46 1.45 0.00 N	49.07 0.97 0.00 N	52.91 1.27 0.00 N	60.36 1.96 0.00 N	82.44 3.22 0.00 N	52.23 2.12 0.00 N	55.45 2.94 0.00 N
SITHE___STERLING 23777	44.78 1.02 0.00 N	37.19 0.76 0.00 N	37.92 0.77 0.00 N	26.10 0.59 0.00 N	26.14 0.56 0.00 N	42.36 0.94 0.00 N	65.98 1.60 0.00 N	50.64 1.11 0.00 N	55.94 1.21 0.00 N	69.13 1.66 0.00 N	51.11 1.21 0.00 N	49.62 1.18 0.00 N	48.28 1.13 0.00 N	39.97 0.92 0.00 N	42.16 0.97 0.00 N	47.60 1.09 0.00 N	52.44 1.27 0.00 N	53.12 1.11 0.00 N	49.09 0.99 0.00 N	52.67 1.03 0.00 N	59.61 1.21 0.00 N	80.86 1.64 0.00 N	51.04 0.92 0.00 N	53.76 1.26 0.00 N
SOUTH CAIRO___GT 23612	45.02 1.26 0.00 N	37.63 1.20 0.00 N	38.38 1.24 0.00 N	26.34 0.83 0.00 N	26.40 0.83 0.00 N	42.61 1.19 0.00 N	66.33 1.95 0.00 N	51.14 1.61 0.00 N	56.51 1.77 0.00 N	69.51 2.04 0.00 N	51.38 1.48 0.00 N	49.96 1.52 0.00 N	48.70 1.55 0.00 N	40.29 1.24 0.00 N	42.44 1.25 0.00 N	47.95 1.45 0.00 N	52.83 1.66 0.00 N	53.88 1.87 0.00 N	49.91 1.82 0.00 N	53.53 1.88 0.00 N	60.34 1.95 0.00 N	81.83 2.61 0.00 N	51.57 1.46 0.00 N	53.70 1.20 0.00 N
SOUTH HAMPTN___IC 23720	46.44 2.68 0.00 N	38.56 2.12 0.00 N	39.30 2.15 0.00 N	26.80 1.29 0.00 N	26.97 1.40 0.00 N	43.80 2.38 0.00 N	67.70 3.32 0.00 N	51.67 2.14 0.00 N	57.21 2.48 0.00 N	70.09 2.62 0.00 N	51.88 1.99 0.00 N	50.56 2.12 0.00 N	49.35 2.20 0.00 N	40.88 1.83 0.00 N	43.07 1.87 0.00 N	48.54 2.04 0.00 N	53.75 2.53 -0.05 N	56.83 2.61 -2.21 N	57.34 2.78 -6.46 N	54.33 2.69 0.00 N	64.29 3.29 -2.60 N	86.04 4.86 -1.96 N	52.77 2.65 0.00 N	54.73 2.22 0.00 N
SOUTHOLD___IC 23719	46.44 2.68 0.00 N	38.56 2.12 0.00 N	39.30 2.15 0.00 N	26.80 1.29 0.00 N	26.97 1.40 0.00 N	43.80 2.38 0.00 N	67.70 3.32 0.00 N	51.67 2.14 0.00 N	57.21 2.48 0.00 N	70.09 2.62 0.00 N	51.88 1.99 0.00 N	50.56 2.12 0.00 N	49.35 2.20 0.00 N	40.88 1.83 0.00 N	43.07 1.87 0.00 N	48.54 2.04 0.00 N	53.75 2.53 -0.05 N	56.83 2.61 -2.21 N	57.34 2.78 -6.46 N	54.33 2.69 0.00 N	64.29 3.29 -2.60 N	86.04 4.86 -1.96 N	52.77 2.65 0.00 N	54.73 2.22 0.00 N
ST LAWRENCE___ 23600	43.42 -0.34 0.00 N	36.01 -0.42 0.00 N	36.66 -0.48 0.00 N	25.18 -0.33 0.00 N	25.24 -0.34 0.00 N	40.95 -0.46 0.00 N	63.46 -0.92 0.00 N	48.82 -0.71 0.00 N	53.90 -0.83 0.00 N	66.60 -0.86 0.00 N	49.28 -0.62 0.00 N	47.76 -0.67 0.00 N	46.48 -0.67 0.00 N	38.49 -0.56 0.00 N	40.62 -0.58 0.00 N	45.85 -0.66 0.00 N	50.42 -0.75 0.00 N	51.23 -0.78 0.00 N	47.18 -0.92 0.00 N	50.78 -0.86 0.00 N	57.68 -0.71 0.00 N	78.53 -0.69 0.00 N	49.85 -0.26 0.00 N	52.39 -0.12 0.00 N
STATION 5_MISC_HYD 23604	42.33 -1.43 0.00 N	34.99 -1.44 0.00 N	35.54 -1.61 0.00 N	24.48 -1.03 0.00 N	24.49 -1.09 0.00 N	39.89 -1.53 0.00 N	62.39 -1.99 0.00 N	48.16 -1.37 0.00 N	53.35 -1.38 0.00 N	66.00 -1.47 0.00 N	49.03 -0.86 0.00 N	47.32 -1.12 0.00 N	45.80 -1.35 0.00 N	38.09 -0.96 0.00 N	40.29 -0.90 0.00 N	45.63 -0.87 0.00 N	50.37 -0.80 0.00 N	51.15 -0.86 0.00 N	46.94 -1.16 0.00 N	50.37 -1.27 0.00 N	56.96 -1.44 0.00 N	77.41 -1.80 0.00 N	48.85 -1.27 0.00 N	51.60 -0.90 0.00 N
STURGEON_POOL_HYD 23609	44.31 0.55 0.00 N	36.97 0.54 0.00 N	37.78 0.64 0.00 N	25.88 0.37 0.00 N	26.01 0.43 0.00 N	42.26 0.84 0.00 N	66.02 1.64 0.00 N	50.95 1.42 0.00 N	56.25 1.52 0.00 N	69.04 1.57 0.00 N	50.96 1.07 0.00 N	49.54 1.10 0.00 N	48.30 1.15 0.00 N	39.98 0.93 0.00 N	42.16 0.97 0.00 N	47.55 1.04 0.00 N	52.49 1.32 0.00 N	53.65 1.64 0.00 N	49.78 1.68 0.00 N	53.27 1.63 0.00 N	59.99 1.59 0.00 N	81.00 1.78 0.00 N	50.89 0.78 0.00 N	52.77 0.26 0.00 N
SYRACUSE___POWER 24017	43.25 -0.51 0.00 N	35.95 -0.48 0.00 N	36.65 -0.49 0.00 N	25.21 -0.30 0.00 N	25.26 -0.31 0.00 N	40.92 -0.50 0.00 N	63.77 -0.61 0.00 N	49.04 -0.49 0.00 N	54.26 -0.47 0.00 N	67.00 -0.47 0.00 N	49.55 -0.34 0.00 N	48.07 -0.37 0.00 N	46.77 -0.38 0.00 N	38.73 -0.32 0.00 N	40.90 -0.29 0.00 N	46.14 -0.37 0.00 N	50.71 -0.46 0.00 N	51.53 -0.48 0.00 N	47.75 -0.34 0.00 N	51.25 -0.39 0.00 N	57.97 -0.43 0.00 N	78.48 -0.74 0.00 N	49.58 -0.54 0.00 N	52.11 -0.40 0.00 N
Stony___Brook 24151	46.65 2.89 0.00 N	38.77 2.34 0.00 N	39.53 2.39 0.00 N	26.96 1.45 0.00 N	27.13 1.56 0.00 N	44.10 2.68 0.00 N	68.13 3.75 0.00 N	52.04 2.51 0.00 N	57.74 3.00 0.00 N	70.99 3.52 0.00 N	52.55 2.66 0.00 N	51.22 2.78 0.00 N	50.00 2.85 0.00 N	41.41 2.36 0.00 N	43.63 2.43 0.00 N	49.25 2.74 0.00 N	54.62 3.40 -0.05 N	57.83 3.61 -2.21 N	58.29 3.73 -6.46 N	55.34 3.70 0.00 N	65.30 4.30 -2.60 N	87.09 5.91 -1.96 N	53.27 3.16 0.00 N	55.06 2.55 0.00 N

UPPER HUDSON___HYD 24058	45.41 1.65 0.00 N	37.81 1.38 0.00 N	38.51 1.36 0.00 N	26.57 1.06 0.00 N	26.50 0.93 0.00 N	42.79 1.37 0.00 N	66.70 2.32 0.00 N	51.12 1.59 0.00 N	56.13 1.40 0.00 N	69.04 1.57 0.00 N	51.06 1.17 0.00 N	49.75 1.31 0.00 N	48.43 1.28 0.00 N	40.03 0.98 0.00 N	42.00 0.80 0.00 N	47.69 1.18 0.00 N	53.24 2.07 0.00 N	53.61 1.60 0.00 N	49.02 0.92 0.00 N	52.69 1.04 0.00 N	59.36 0.96 0.00 N	81.26 2.04 0.00 N	51.45 1.34 0.00 N	54.32 1.81 0.00 N
UPPER RAQUET___HYD 24056	43.28 -0.48 0.00 N	35.75 -0.69 0.00 N	36.38 -0.77 0.00 N	25.04 -0.47 0.00 N	25.06 -0.52 0.00 N	40.68 -0.74 0.00 N	63.15 -1.23 0.00 N	48.45 -1.08 0.00 N	53.40 -1.33 0.00 N	66.21 -1.26 0.00 N	48.95 -0.94 0.00 N	47.45 -0.99 0.00 N	46.15 -1.00 0.00 N	38.22 -0.83 0.00 N	40.30 -0.89 0.00 N	45.52 -0.99 0.00 N	50.16 -1.01 0.00 N	50.70 -1.31 0.00 N	46.57 -1.53 0.00 N	50.19 -1.45 0.00 N	57.16 -1.24 0.00 N	77.99 -1.23 0.00 N	49.41 -0.70 0.00 N	52.29 -0.22 0.00 N
VISCHER___FERRY HYD 24020	46.91 3.15 0.00 N	39.13 2.70 0.00 N	39.92 2.77 0.00 N	27.54 2.03 0.00 N	27.50 1.92 0.00 N	44.20 2.79 0.00 N	68.34 3.96 0.00 N	52.09 2.56 0.00 N	57.26 2.53 0.00 N	70.44 2.97 0.00 N	52.14 2.24 0.00 N	50.79 2.35 0.00 N	49.45 2.30 0.00 N	40.91 1.86 0.00 N	42.94 1.75 0.00 N	48.69 2.19 0.00 N	54.03 2.86 0.00 N	54.17 2.16 0.00 N	49.65 1.56 0.00 N	53.47 1.83 0.00 N	60.40 2.00 0.00 N	82.89 3.67 0.00 N	52.62 2.51 0.00 N	55.73 3.22 0.00 N
WADING RIVER_1-3_GRP5 24038	46.50 2.74 0.00 N	38.61 2.18 0.00 N	39.35 2.20 0.00 N	26.84 1.33 0.00 N	27.01 1.44 0.00 N	43.87 2.45 0.00 N	67.81 3.43 0.00 N	51.76 2.23 0.00 N	57.32 2.59 0.00 N	70.23 2.76 0.00 N	51.99 2.09 0.00 N	50.66 2.22 0.00 N	49.45 2.30 0.00 N	40.96 1.91 0.00 N	43.16 1.96 0.00 N	48.65 2.14 0.00 N	53.88 2.65 -0.05 N	56.45 2.23 -2.21 N	56.93 2.37 -6.46 N	53.89 2.25 0.00 N	64.26 3.27 -2.60 N	86.19 5.01 -1.96 N	52.85 2.74 0.00 N	54.82 2.31 0.00 N
WADING RIVER_IC_1 23522	46.50 2.74 0.00 N	38.61 2.18 0.00 N	39.35 2.20 0.00 N	26.84 1.33 0.00 N	27.01 1.44 0.00 N	43.87 2.45 0.00 N	67.81 3.43 0.00 N	51.76 2.23 0.00 N	57.32 2.59 0.00 N	70.23 2.76 0.00 N	51.99 2.09 0.00 N	50.66 2.22 0.00 N	49.45 2.30 0.00 N	40.96 1.91 0.00 N	43.16 1.96 0.00 N	48.65 2.14 0.00 N	53.88 2.65 -0.05 N	56.45 2.23 -2.21 N	56.93 2.37 -6.46 N	53.89 2.25 0.00 N	64.26 3.27 -2.60 N	86.19 5.01 -1.96 N	52.85 2.74 0.00 N	54.82 2.31 0.00 N
WADING RIVER_IC_2 23547	46.50 2.74 0.00 N	38.61 2.18 0.00 N	39.35 2.20 0.00 N	26.84 1.33 0.00 N	27.01 1.44 0.00 N	43.87 2.45 0.00 N	67.81 3.43 0.00 N	51.76 2.23 0.00 N	57.32 2.59 0.00 N	70.23 2.76 0.00 N	51.99 2.09 0.00 N	50.66 2.22 0.00 N	49.45 2.30 0.00 N	40.96 1.91 0.00 N	43.16 1.96 0.00 N	48.65 2.14 0.00 N	53.88 2.65 -0.05 N	56.45 2.23 -2.21 N	56.93 2.37 -6.46 N	53.89 2.25 0.00 N	64.26 3.27 -2.60 N	86.19 5.01 -1.96 N	52.85 2.74 0.00 N	54.82 2.31 0.00 N
WADING RIVER_IC_3 23601	46.50 2.74 0.00 N	38.61 2.18 0.00 N	39.35 2.21 0.00 N	26.84 1.33 0.00 N	27.01 1.44 0.00 N	43.87 2.45 0.00 N	67.82 3.44 0.00 N	51.78 2.25 0.00 N	57.32 2.59 0.00 N	69.98 2.51 0.00 N	51.81 1.91 0.00 N	50.48 2.05 0.00 N	49.28 2.13 0.00 N	40.82 1.77 0.00 N	43.01 1.81 0.00 N	48.48 1.98 0.00 N	53.69 2.67 -0.05 N	56.76 2.73 -2.21 N	57.29 2.63 -6.46 N	54.27 2.63 0.00 N	64.21 3.21 -2.60 N	85.89 4.71 -1.96 N	52.66 2.55 0.00 N	54.76 2.26 0.00 N
WALDEN___HYDRO 24148	44.42 0.66 0.00 N	37.03 0.59 0.00 N	37.86 0.71 0.00 N	25.93 0.42 0.00 N	26.09 0.51 0.00 N	42.45 1.03 0.00 N	66.33 1.95 0.00 N	51.19 1.66 0.00 N	56.56 1.83 0.00 N	69.43 1.96 0.00 N	51.25 1.35 0.00 N	49.83 1.39 0.00 N	48.58 1.43 0.00 N	40.22 1.17 0.00 N	42.38 1.19 0.00 N	47.81 1.31 0.00 N	52.80 1.63 0.00 N	53.96 1.95 0.00 N	50.10 2.00 0.00 N	53.59 1.95 0.00 N	60.34 1.94 0.00 N	81.34 2.12 0.00 N	51.09 0.98 0.00 N	52.94 0.43 0.00 N
WATERSIDE___6 8 9 23538	46.44 2.68 0.00 N	38.42 1.99 0.00 N	39.18 2.03 0.00 N	26.80 1.29 0.00 N	27.03 1.45 0.00 N	44.12 2.70 0.00 N	69.73 4.95 -0.39 N	104.54 4.16 -50.85 N	71.41 4.41 -12.27 N	74.04 5.06 -1.52 N	63.63 3.76 -9.98 N	67.77 3.94 -15.39 N	70.14 3.94 -19.05 N	69.21 3.29 -26.87 N	69.51 3.39 -24.92 N	73.69 3.79 -23.40 N	109.62 4.41 -54.04 N	91.63 4.74 -34.87 N	80.43 4.65 -27.68 N	63.88 4.82 -7.42 N	105.11 5.57 -41.14 N	112.51 6.79 -26.51 N	58.64 3.71 -4.82 N	55.45 2.94 0.00 N
WEST BABYLON___IC 23714	46.51 2.75 0.00 N	38.61 2.18 0.00 N	39.37 2.22 0.00 N	26.91 1.40 0.00 N	27.13 1.55 0.00 N	44.14 2.72 0.00 N	68.78 4.40 0.00 N	53.03 3.50 0.00 N	58.94 4.21 0.00 N	72.64 5.17 0.00 N	53.87 3.97 0.00 N	52.51 4.07 0.00 N	51.25 4.10 0.00 N	42.44 3.39 0.00 N	44.73 3.53 0.00 N	50.49 3.99 0.00 N	55.92 4.69 -0.05 N	59.27 5.06 -2.21 N	59.58 5.03 -6.46 N	56.77 5.12 0.00 N	66.59 5.59 -2.60 N	87.93 6.75 -1.96 N	53.69 3.57 0.00 N	55.64 3.13 0.00 N
WEST CANADA___HYD 24049	43.96 0.20 0.00 N	36.64 0.20 0.00 N	37.37 0.22 0.00 N	25.66 0.15 0.00 N	25.73 0.15 0.00 N	41.64 0.22 0.00 N	64.75 0.37 0.00 N	49.82 0.29 0.00 N	55.05 0.31 0.00 N	67.79 0.32 0.00 N	50.12 0.23 0.00 N	48.69 0.25 0.00 N	47.40 0.25 0.00 N	39.26 0.21 0.00 N	41.40 0.21 0.00 N	46.74 0.24 0.00 N	51.46 0.29 0.00 N	52.31 0.29 0.00 N	48.40 0.30 0.00 N	51.94 0.30 0.00 N	58.67 0.27 0.00 N	79.56 0.34 0.00 N	50.29 0.18 0.00 N	52.62 0.11 0.00 N
WESTERN_NY_WIND 24143	43.41 -0.35 0.00 N	36.17 -0.26 0.00 N	36.83 -0.31 0.00 N	25.29 -0.22 0.00 N	25.43 -0.15 0.00 N	41.27 -0.15 0.00 N	63.86 -0.52 0.00 N	49.21 -0.32 0.00 N	54.81 0.08 0.00 N	67.84 0.37 0.00 N	50.58 0.69 0.00 N	48.92 0.48 0.00 N	47.49 0.34 0.00 N	39.48 0.43 0.00 N	41.95 0.75 0.00 N	47.28 0.77 0.00 N	51.52 0.35 0.00 N	52.60 0.58 0.00 N	48.83 0.73 0.00 N	52.29 0.65 0.00 N	59.05 0.65 0.00 N	79.51 0.29 0.00 N	50.26 0.15 0.00 N	52.83 0.32 0.00 N
YORK___WARBASSE 23770	46.65 2.89 0.00 N	38.58 2.15 0.00 N	39.34 2.20 0.00 N	26.91 1.40 0.00 N	27.14 1.57 0.00 N	44.34 2.92 0.00 N	70.15 5.37 -0.39 N	104.95 4.57 -50.85 N	71.86 4.86 -12.27 N	74.62 5.63 -1.52 N	64.03 4.16 -9.98 N	68.16 4.33 -15.39 N	70.52 4.31 -19.05 N	69.51 3.59 -26.87 N	69.81 3.69 -24.92 N	74.01 4.11 -23.40 N	109.97 4.76 -54.04 N	92.01 5.12 -34.87 N	80.77 4.99 -27.68 N	64.19 5.13 -7.42 N	105.57 6.02 -41.14 N	113.11 7.38 -26.51 N	58.98 4.05 -4.82 N	55.74 3.24 0.00 N