

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/29/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	41.96 1.72 0.00 N	29.45 1.18 0.00 N	21.88 0.80 0.00 N	21.52 0.72 -0.08 N	25.40 0.83 -2.04 N	33.03 1.28 0.00 N	49.79 2.00 -3.86 N	49.67 2.52 0.00 N	49.77 2.91 0.00 N	50.41 3.05 -2.24 N	50.54 3.11 0.00 N	49.40 2.92 -0.21 N	49.49 3.04 0.00 N	54.56 3.51 0.00 N	101.74 6.30 -1.03 N	64.91 3.67 -0.32 N	68.77 4.12 0.00 N	71.42 4.01 -0.14 N	51.80 2.58 -4.11 N	52.67 3.04 0.00 N	61.39 3.41 -1.49 N	53.81 2.65 0.00 N	48.75 1.93 -5.40 N	46.56 1.40 -15.59 N
74TH STREET_GT_1 24260	41.96 1.72 0.00 N	29.45 1.18 0.00 N	21.88 0.80 0.00 N	21.52 0.72 -0.08 N	25.40 0.83 -2.04 N	33.03 1.28 0.00 N	49.79 2.00 -3.86 N	49.67 2.52 0.00 N	49.77 2.91 0.00 N	50.41 3.05 -2.24 N	50.54 3.11 0.00 N	49.40 2.92 -0.21 N	49.49 3.04 0.00 N	54.56 3.51 0.00 N	101.74 6.30 -1.03 N	64.91 3.67 -0.32 N	68.77 4.12 0.00 N	71.42 4.01 -0.14 N	51.80 2.58 -4.11 N	52.67 3.04 0.00 N	61.39 3.41 -1.49 N	53.81 2.65 0.00 N	48.75 1.93 -5.40 N	46.56 1.40 -15.59 N
74TH STREET_GT_2 24261	41.96 1.72 0.00 N	29.45 1.18 0.00 N	21.88 0.80 0.00 N	21.52 0.72 -0.08 N	25.40 0.83 -2.04 N	33.03 1.28 0.00 N	49.79 2.00 -3.86 N	49.67 2.52 0.00 N	49.77 2.91 0.00 N	50.41 3.05 -2.24 N	50.54 3.11 0.00 N	49.40 2.92 -0.21 N	49.49 3.04 0.00 N	54.56 3.51 0.00 N	101.74 6.30 -1.03 N	64.91 3.67 -0.32 N	68.77 4.12 0.00 N	71.42 4.01 -0.14 N	51.80 2.58 -4.11 N	52.67 3.04 0.00 N	61.39 3.41 -1.49 N	53.81 2.65 0.00 N	48.75 1.93 -5.40 N	46.56 1.40 -15.59 N
ADK HUDSON___FALLS 24011	42.50 2.26 0.00 N	29.62 1.35 0.00 N	22.08 1.00 0.00 N	22.02 1.20 -0.10 N	26.42 1.31 -2.59 N	33.72 1.98 0.00 N	52.50 3.64 -4.92 N	50.96 3.82 0.00 N	49.92 3.06 0.00 N	50.99 3.00 -2.88 N	51.16 3.73 0.00 N	50.02 3.49 -0.26 N	49.29 2.84 0.00 N	54.19 3.14 0.00 N	102.22 6.50 -1.31 N	65.51 4.18 -0.41 N	69.27 4.62 -0.01 N	72.64 5.19 -0.18 N	53.66 3.28 -5.26 N	53.00 3.37 0.00 N	62.49 4.10 -1.90 N	55.38 4.23 0.00 N	51.48 3.18 -6.88 N	51.47 1.98 -19.92 N
ADK RESOURCE___RCVRY 23798	42.50 2.26 0.00 N	29.62 1.35 0.00 N	22.08 1.00 0.00 N	22.02 1.20 -0.10 N	26.42 1.31 -2.59 N	33.72 1.98 0.00 N	52.50 3.64 -4.92 N	50.96 3.82 0.00 N	49.92 3.06 0.00 N	50.99 3.00 -2.88 N	51.16 3.73 0.00 N	50.02 3.49 -0.26 N	49.29 2.84 0.00 N	54.19 3.14 0.00 N	102.22 6.50 -1.31 N	65.51 4.18 -0.41 N	69.27 4.62 -0.01 N	72.64 5.19 -0.18 N	53.66 3.28 -5.26 N	53.00 3.37 0.00 N	62.49 4.10 -1.90 N	55.38 4.23 0.00 N	51.48 3.18 -6.88 N	51.47 1.98 -19.92 N
ADK S GLENS___FALLS 24028	42.50 2.26 0.00 N	29.62 1.35 0.00 N	22.08 1.00 0.00 N	22.02 1.20 -0.10 N	26.42 1.31 -2.59 N	33.72 1.98 0.00 N	52.50 3.64 -4.92 N	50.96 3.82 0.00 N	49.92 3.06 0.00 N	50.99 3.00 -2.88 N	51.16 3.73 0.00 N	50.02 3.49 -0.26 N	49.29 2.84 0.00 N	54.19 3.14 0.00 N	102.22 6.50 -1.31 N	65.51 4.18 -0.41 N	69.27 4.62 -0.01 N	72.64 5.19 -0.18 N	53.66 3.28 -5.26 N	53.00 3.37 0.00 N	62.49 4.10 -1.90 N	55.38 4.23 0.00 N	51.48 3.18 -6.88 N	51.47 1.98 -19.92 N
ADK_NYS___DAM 23527	43.22 2.98 0.00 N	30.29 2.01 0.00 N	22.77 1.69 0.00 N	22.68 1.86 -0.10 N	27.10 2.02 -2.57 N	34.21 2.47 0.00 N	52.65 3.85 -4.87 N	51.23 4.08 0.00 N	50.53 3.67 0.00 N	51.57 3.61 -2.84 N	51.36 3.93 0.00 N	50.32 3.79 -0.26 N	49.78 3.33 0.00 N	54.57 3.52 0.00 N	102.96 7.26 -1.29 N	66.50 5.17 -0.41 N	70.22 5.57 -0.01 N	73.61 6.16 -0.18 N	54.16 3.84 -5.20 N	53.67 4.04 0.00 N	62.74 4.37 -1.88 N	55.67 4.52 0.00 N	51.98 3.75 -6.81 N	51.71 2.44 -19.69 N
AIR_PRODUCTS___DRP 24190	43.28 3.04 0.00 N	30.39 2.12 0.00 N	22.64 1.56 0.00 N	22.41 1.60 -0.10 N	26.85 1.76 -2.57 N	34.24 2.49 0.00 N	52.58 3.77 -4.88 N	51.24 4.10 0.00 N	50.58 3.72 0.00 N	51.61 3.62 -2.88 N	51.37 3.94 0.00 N	50.39 3.86 -0.26 N	50.11 3.66 0.00 N	55.09 4.03 0.00 N	103.84 8.14 -1.30 N	66.75 5.42 -0.41 N	70.41 5.75 -0.01 N	73.73 6.28 -0.18 N	54.19 3.87 -5.21 N	53.70 4.08 0.00 N	63.22 4.85 -1.89 N	55.73 4.57 0.00 N	51.89 3.66 -6.82 N	51.68 2.40 -19.71 N
ALBANY___1 23571	43.29 3.05 0.00 N	30.40 2.13 0.00 N	22.65 1.57 0.00 N	22.42 1.61 -0.10 N	26.87 1.78 -2.57 N	34.26 2.51 0.00 N	52.61 3.81 -4.88 N	51.28 4.14 0.00 N	50.62 3.76 0.00 N	51.65 3.65 -2.88 N	51.41 3.98 0.00 N	50.42 3.89 -0.26 N	50.14 3.69 0.00 N	55.13 4.07 0.00 N	103.92 8.21 -1.30 N	66.79 5.47 -0.41 N	70.46 5.81 -0.01 N	73.78 6.34 -0.18 N	54.22 3.90 -5.21 N	53.74 4.11 0.00 N	63.26 4.89 -1.89 N	55.77 4.61 0.00 N	51.92 3.69 -6.82 N	51.70 2.41 -19.71 N
ALBANY___2 23572	43.29 3.05 0.00 N	30.40 2.13 0.00 N	22.65 1.57 0.00 N	22.42 1.61 -0.10 N	26.87 1.78 -2.57 N	34.26 2.51 0.00 N	52.61 3.81 -4.88 N	51.28 4.14 0.00 N	50.62 3.76 0.00 N	51.65 3.65 -2.88 N	51.41 3.98 0.00 N	50.42 3.89 -0.26 N	50.14 3.69 0.00 N	55.13 4.07 0.00 N	103.92 8.21 -1.30 N	66.79 5.47 -0.41 N	70.46 5.81 -0.01 N	73.78 6.34 -0.18 N	54.22 3.90 -5.21 N	53.74 4.11 0.00 N	63.26 4.89 -1.89 N	55.77 4.61 0.00 N	51.92 3.69 -6.82 N	51.70 2.41 -19.71 N

ALBANY___3 23573	43.29 3.05 0.00 N	30.40 2.13 0.00 N	22.65 1.57 0.00 N	22.42 1.61 -0.10 N	26.87 1.78 -2.57 N	34.26 2.51 0.00 N	52.61 3.81 -4.88 N	51.28 4.14 0.00 N	50.62 3.76 0.00 N	51.65 3.65 -2.88 N	51.41 3.98 0.00 N	50.42 3.89 -0.26 N	50.14 3.69 0.00 N	55.13 4.07 0.00 N	103.92 8.21 -1.30 N	66.79 5.47 -0.41 N	70.46 5.81 -0.01 N	73.78 6.34 -0.18 N	54.22 3.90 -5.21 N	53.74 4.11 0.00 N	63.26 4.89 -1.89 N	55.77 4.61 0.00 N	51.92 3.69 -6.82 N	51.70 2.41 -19.71 N
ALBANY___4 23574	43.29 3.05 0.00 N	30.40 2.13 0.00 N	22.65 1.57 0.00 N	22.42 1.61 -0.10 N	26.87 1.78 -2.57 N	34.26 2.51 0.00 N	52.61 3.81 -4.88 N	51.28 4.14 0.00 N	50.62 3.76 0.00 N	51.65 3.65 -2.88 N	51.41 3.98 0.00 N	50.42 3.89 -0.26 N	50.14 3.69 0.00 N	55.13 4.07 0.00 N	103.92 8.21 -1.30 N	66.79 5.47 -0.41 N	70.46 5.81 -0.01 N	73.78 6.34 -0.18 N	54.22 3.90 -5.21 N	53.74 4.11 0.00 N	63.26 4.89 -1.89 N	55.77 4.61 0.00 N	51.92 3.69 -6.82 N	51.70 2.41 -19.71 N
ALCOA_RYNLDS___DRP 24188	40.29 0.05 0.00 N	28.28 0.01 0.00 N	21.07 -0.01 0.00 N	20.69 -0.02 0.00 N	22.49 -0.02 0.01 N	31.83 0.08 0.00 N	44.00 0.09 0.02 N	47.19 0.04 0.00 N	46.78 -0.08 0.00 N	44.98 -0.14 0.00 N	47.29 -0.14 0.00 N	46.15 -0.12 0.00 N	46.36 -0.09 0.00 N	50.92 -0.13 0.00 N	93.94 -0.47 0.01 N	60.62 -0.29 0.00 N	64.29 -0.36 0.00 N	66.95 -0.32 0.00 N	44.93 -0.17 0.01 N	49.43 -0.20 0.00 N	56.35 -0.12 0.00 N	51.16 0.00 0.00 N	41.50 0.12 0.04 N	29.57 0.07 0.07 N
ALLEGHENY___COGEN 23514	41.08 0.84 0.00 N	28.87 0.60 0.00 N	21.59 0.52 0.00 N	21.24 0.52 -0.01 N	23.26 0.57 -0.17 N	32.74 1.00 0.00 N	45.62 1.38 -0.31 N	48.61 1.46 0.00 N	48.01 1.15 0.00 N	46.31 1.01 -0.19 N	48.31 0.88 0.00 N	47.09 0.80 -0.02 N	47.30 0.85 0.00 N	52.01 0.95 0.00 N	96.11 1.62 -0.08 N	62.13 1.19 -0.03 N	66.02 1.37 0.00 N	69.09 1.81 -0.01 N	46.58 1.13 -0.34 N	50.87 1.24 0.00 N	58.17 1.57 -0.12 N	52.60 1.45 0.00 N	42.88 1.03 -0.43 N	31.54 0.70 -1.27 N
AMERICAN_REF_FUEL 24010	37.24 -3.00 0.00 N	26.32 -1.95 0.00 N	19.65 -1.42 0.00 N	19.27 -1.45 -0.01 N	21.06 -1.61 -0.15 N	29.32 -2.43 0.00 N	39.99 -4.21 -0.27 N	42.33 -4.81 0.00 N	42.58 -4.28 0.00 N	41.07 -4.20 -0.15 N	42.84 -4.59 0.00 N	41.88 -4.40 -0.02 N	42.24 -4.21 0.00 N	46.39 -4.66 0.00 N	85.08 -9.40 -0.07 N	54.96 -5.98 -0.02 N	58.12 -6.53 0.00 N	60.27 -7.01 -0.01 N	41.19 -4.21 -0.28 N	45.11 -4.52 0.00 N	51.19 -5.40 -0.11 N	46.15 -5.01 0.00 N	38.06 -3.75 -0.39 N	28.44 -2.23 -1.09 N
AMERICAN___BRASS 23903	37.24 -3.00 0.00 N	26.32 -1.95 0.00 N	19.65 -1.42 0.00 N	19.27 -1.45 -0.01 N	21.11 -1.61 -0.20 N	29.32 -2.43 0.00 N	40.10 -4.21 -0.38 N	42.33 -4.81 0.00 N	42.58 -4.28 0.00 N	41.14 -4.20 -0.22 N	42.84 -4.59 0.00 N	41.89 -4.40 -0.02 N	42.24 -4.21 0.00 N	46.39 -4.66 0.00 N	85.11 -9.40 -0.10 N	54.97 -5.98 -0.03 N	58.12 -6.53 0.00 N	60.27 -7.01 -0.01 N	41.31 -4.21 -0.41 N	45.11 -4.52 0.00 N	51.23 -5.40 -0.15 N	46.15 -5.01 0.00 N	38.20 -3.75 -0.53 N	28.89 -2.23 -1.54 N
ARTHUR_KILL_GT_1 23520	42.08 1.84 0.00 N	29.53 1.26 0.00 N	21.93 0.86 0.00 N	21.57 0.78 -0.08 N	25.45 0.89 -2.05 N	33.11 1.37 0.00 N	49.92 2.13 -3.86 N	49.81 2.66 0.00 N	49.91 3.05 0.00 N	50.54 3.18 -2.24 N	50.70 3.27 0.00 N	49.56 3.09 -0.21 N	49.65 3.20 0.00 N	54.76 3.70 0.00 N	102.09 6.65 -1.03 N	65.09 3.86 -0.32 N	69.03 4.38 0.00 N	71.69 4.28 -0.14 N	51.94 2.71 -4.11 N	52.79 3.16 0.00 N	61.55 3.58 -1.49 N	53.99 2.83 0.00 N	48.91 2.09 -5.40 N	46.63 1.47 -15.59 N
ARTHUR_KILL_2 23512	42.08 1.84 0.00 N	29.53 1.26 0.00 N	21.93 0.86 0.00 N	21.57 0.78 -0.08 N	25.45 0.89 -2.05 N	33.11 1.37 0.00 N	49.92 2.13 -3.86 N	49.81 2.66 0.00 N	49.91 3.05 0.00 N	50.54 3.18 -2.24 N	50.70 3.27 0.00 N	49.56 3.09 -0.21 N	49.65 3.20 0.00 N	54.76 3.70 0.00 N	102.09 6.65 -1.03 N	65.09 3.86 -0.32 N	69.03 4.38 0.00 N	71.69 4.28 -0.14 N	51.94 2.71 -4.11 N	52.79 3.16 0.00 N	61.55 3.58 -1.49 N	53.99 2.83 0.00 N	48.91 2.09 -5.40 N	46.63 1.47 -15.59 N
ARTHUR_KILL_3 23513	41.97 1.73 0.00 N	29.45 1.18 0.00 N	21.88 0.81 0.00 N	21.52 0.73 -0.08 N	25.40 0.83 -2.05 N	33.03 1.28 0.00 N	49.79 2.00 -3.86 N	49.65 2.51 0.00 N	49.75 2.89 0.00 N	50.39 3.03 -2.24 N	50.54 3.11 0.00 N	49.40 2.93 -0.21 N	49.49 3.04 0.00 N	54.59 3.53 0.00 N	101.77 6.33 -1.03 N	64.91 3.67 -0.32 N	68.80 4.14 0.00 N	71.46 4.04 -0.14 N	51.79 2.57 -4.11 N	52.63 3.01 0.00 N	61.37 3.39 -1.49 N	53.82 2.66 0.00 N	48.78 1.97 -5.40 N	46.57 1.41 -15.59 N
ASHOKAN____ 23654	41.29 1.05 0.00 N	29.02 0.75 0.00 N	21.64 0.56 0.00 N	21.35 0.55 -0.09 N	25.36 0.62 -2.22 N	32.60 0.86 0.00 N	49.47 1.34 -4.20 N	48.75 1.60 0.00 N	48.57 1.71 0.00 N	49.32 1.73 -2.47 N	49.31 1.88 0.00 N	48.33 1.83 -0.23 N	48.27 1.82 0.00 N	53.07 2.02 0.00 N	99.37 3.85 -1.11 N	63.69 2.42 -0.35 N	67.27 2.62 0.00 N	70.05 2.63 -0.15 N	51.37 1.76 -4.50 N	51.60 1.98 0.00 N	60.38 2.27 -1.62 N	53.10 1.95 0.00 N	48.68 1.39 -5.87 N	47.47 0.88 -17.02 N
ASTORIA 5-9 ____ 23662	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.57 3.84 -42.58 N	74.63 4.30 -23.47 N	73.84 4.51 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.95 4.50 0.00 N	56.36 5.30 0.00 N	104.93 9.50 -1.03 N	66.86 5.63 -0.32 N	70.88 6.23 0.00 N	73.58 6.17 -0.14 N	52.91 3.68 -4.11 N	53.79 4.17 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N
ASTORIA GT2____ 23536	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.56 3.84 -42.58 N	74.63 4.29 -23.47 N	73.83 4.50 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.94 4.49 0.00 N	56.36 5.30 0.00 N	104.93 9.49 -1.03 N	66.86 5.62 -0.32 N	70.88 6.23 0.00 N	73.57 6.16 -0.14 N	52.91 3.68 -4.11 N	53.79 4.16 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N
ASTORIA GT3____ 23731	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.56 3.84 -42.58 N	74.63 4.29 -23.47 N	73.83 4.50 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.94 4.49 0.00 N	56.36 5.30 0.00 N	104.93 9.49 -1.03 N	66.86 5.62 -0.32 N	70.88 6.23 0.00 N	73.57 6.16 -0.14 N	52.91 3.68 -4.11 N	53.79 4.16 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N

ASTORIA_GT4____ 23727	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.56 3.84 -42.58 N	74.63 4.29 -23.47 N	73.83 4.50 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.94 4.49 0.00 N	56.36 5.30 0.00 N	104.93 9.49 -1.03 N	66.86 5.62 -0.32 N	70.88 6.23 0.00 N	73.57 6.16 -0.14 N	52.91 3.68 -4.11 N	53.79 4.16 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N
ASTORIA_GT2_1 24094	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.56 3.84 -42.58 N	74.63 4.29 -23.47 N	73.83 4.50 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.94 4.49 0.00 N	56.36 5.30 0.00 N	104.93 9.49 -1.03 N	66.86 5.62 -0.32 N	70.88 6.23 0.00 N	73.57 6.16 -0.14 N	52.91 3.68 -4.11 N	53.79 4.16 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N
ASTORIA_GT2_2 24095	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.56 3.84 -42.58 N	74.63 4.29 -23.47 N	73.83 4.50 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.94 4.49 0.00 N	56.36 5.30 0.00 N	104.93 9.49 -1.03 N	66.86 5.62 -0.32 N	70.88 6.23 0.00 N	73.57 6.16 -0.14 N	52.91 3.68 -4.11 N	53.79 4.16 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N
ASTORIA_GT2_3 24096	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.56 3.84 -42.58 N	74.63 4.29 -23.47 N	73.83 4.50 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.94 4.49 0.00 N	56.36 5.30 0.00 N	104.93 9.49 -1.03 N	66.86 5.62 -0.32 N	70.88 6.23 0.00 N	73.57 6.16 -0.14 N	52.91 3.68 -4.11 N	53.79 4.16 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N
ASTORIA_GT2_4 24097	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.56 3.84 -42.58 N	74.63 4.29 -23.47 N	73.83 4.50 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.94 4.49 0.00 N	56.36 5.30 0.00 N	104.93 9.49 -1.03 N	66.86 5.62 -0.32 N	70.88 6.23 0.00 N	73.57 6.16 -0.14 N	52.91 3.68 -4.11 N	53.79 4.16 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N
ASTORIA_GT3_1 24098	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.56 3.84 -42.58 N	74.63 4.29 -23.47 N	73.83 4.50 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.94 4.49 0.00 N	56.36 5.30 0.00 N	104.93 9.49 -1.03 N	66.86 5.62 -0.32 N	70.88 6.23 0.00 N	73.57 6.16 -0.14 N	52.91 3.68 -4.11 N	53.79 4.16 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N
ASTORIA_GT3_2 24099	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.56 3.84 -42.58 N	74.63 4.29 -23.47 N	73.83 4.50 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.94 4.49 0.00 N	56.36 5.30 0.00 N	104.93 9.49 -1.03 N	66.86 5.62 -0.32 N	70.88 6.23 0.00 N	73.57 6.16 -0.14 N	52.91 3.68 -4.11 N	53.79 4.16 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N
ASTORIA_GT3_3 24100	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.56 3.84 -42.58 N	74.63 4.29 -23.47 N	73.83 4.50 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.94 4.49 0.00 N	56.36 5.30 0.00 N	104.93 9.49 -1.03 N	66.86 5.62 -0.32 N	70.88 6.23 0.00 N	73.57 6.16 -0.14 N	52.91 3.68 -4.11 N	53.79 4.16 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N
ASTORIA_GT3_4 24101	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.56 3.84 -42.58 N	74.63 4.29 -23.47 N	73.83 4.50 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.94 4.49 0.00 N	56.36 5.30 0.00 N	104.93 9.49 -1.03 N	66.86 5.62 -0.32 N	70.88 6.23 0.00 N	73.57 6.16 -0.14 N	52.91 3.68 -4.11 N	53.79 4.16 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N
ASTORIA_GT4_1 24102	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.56 3.84 -42.58 N	74.63 4.29 -23.47 N	73.83 4.50 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.94 4.49 0.00 N	56.36 5.30 0.00 N	104.93 9.49 -1.03 N	66.86 5.62 -0.32 N	70.88 6.23 0.00 N	73.57 6.16 -0.14 N	52.91 3.68 -4.11 N	53.79 4.16 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N
ASTORIA_GT4_2 24103	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.56 3.84 -42.58 N	74.63 4.29 -23.47 N	73.83 4.50 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.94 4.49 0.00 N	56.36 5.30 0.00 N	104.93 9.49 -1.03 N	66.86 5.62 -0.32 N	70.88 6.23 0.00 N	73.57 6.16 -0.14 N	52.91 3.68 -4.11 N	53.79 4.16 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N
ASTORIA_GT4_3 24104	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.56 3.84 -42.58 N	74.63 4.29 -23.47 N	73.83 4.50 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.94 4.49 0.00 N	56.36 5.30 0.00 N	104.93 9.49 -1.03 N	66.86 5.62 -0.32 N	70.88 6.23 0.00 N	73.57 6.16 -0.14 N	52.91 3.68 -4.11 N	53.79 4.16 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N
ASTORIA_GT4_4 24105	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.56 3.84 -42.58 N	74.63 4.29 -23.47 N	73.83 4.50 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.94 4.49 0.00 N	56.36 5.30 0.00 N	104.93 9.49 -1.03 N	66.86 5.62 -0.32 N	70.88 6.23 0.00 N	73.57 6.16 -0.14 N	52.91 3.68 -4.11 N	53.79 4.16 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N

ASTORIA_GT_1 23523	60.19 2.01 -17.94 N	29.64 1.37 0.00 N	22.01 0.94 0.00 N	21.64 0.85 -0.08 N	25.53 0.97 -2.05 N	40.16 1.48 -6.93 N	70.76 2.33 -24.50 N	71.38 2.92 -21.31 N	71.76 3.31 -21.58 N	72.21 3.47 -23.62 N	72.75 3.60 -21.72 N	73.00 3.37 -23.36 N	72.95 3.48 -23.02 N	73.07 4.16 -17.85 N	107.43 7.39 -5.63 N	73.18 4.25 -8.01 N	73.12 4.78 -3.69 N	73.62 4.79 -1.57 N	53.88 2.99 -5.78 N	53.07 3.44 0.00 N	66.60 3.89 -6.23 N	71.20 3.09 -16.95 N	71.15 2.29 -27.44 N	68.79 1.58 -37.64 N
ASTORIA_GT_10 24110	60.19 2.01 -17.94 N	29.64 1.37 0.00 N	22.01 0.94 0.00 N	21.64 0.85 -0.08 N	25.53 0.97 -2.05 N	40.16 1.48 -6.93 N	70.76 2.33 -24.50 N	71.38 2.92 -21.31 N	71.76 3.31 -21.58 N	72.21 3.47 -23.62 N	72.75 3.60 -21.72 N	73.00 3.37 -23.36 N	72.95 3.48 -23.02 N	73.07 4.16 -17.85 N	107.43 7.39 -5.63 N	73.18 4.25 -8.01 N	73.12 4.78 -3.69 N	73.62 4.79 -1.57 N	53.88 2.99 -5.78 N	53.07 3.44 0.00 N	66.60 3.89 -6.23 N	71.20 3.09 -16.95 N	71.15 2.29 -27.44 N	68.79 1.58 -37.64 N
ASTORIA_GT_11 24225	60.19 2.01 -17.94 N	29.64 1.37 0.00 N	22.01 0.94 0.00 N	21.64 0.85 -0.08 N	25.53 0.97 -2.05 N	40.16 1.48 -6.93 N	70.76 2.33 -24.50 N	71.38 2.92 -21.31 N	71.76 3.31 -21.58 N	72.21 3.47 -23.62 N	72.75 3.60 -21.72 N	73.00 3.37 -23.36 N	72.95 3.48 -23.02 N	73.07 4.16 -17.85 N	107.43 7.39 -5.63 N	73.18 4.25 -8.01 N	73.12 4.78 -3.69 N	73.62 4.79 -1.57 N	53.88 2.99 -5.78 N	53.07 3.44 0.00 N	66.60 3.89 -6.23 N	71.20 3.09 -16.95 N	71.15 2.29 -27.44 N	68.79 1.58 -37.64 N
ASTORIA_GT_12 24226	60.19 2.01 -17.94 N	29.64 1.37 0.00 N	22.01 0.94 0.00 N	21.64 0.85 -0.08 N	25.53 0.97 -2.05 N	40.16 1.48 -6.93 N	70.76 2.33 -24.50 N	71.38 2.92 -21.31 N	71.76 3.31 -21.58 N	72.21 3.47 -23.62 N	72.75 3.60 -21.72 N	73.00 3.37 -23.36 N	72.95 3.48 -23.02 N	73.07 4.16 -17.85 N	107.43 7.39 -5.63 N	73.18 4.25 -8.01 N	73.12 4.78 -3.69 N	73.62 4.79 -1.57 N	53.88 2.99 -5.78 N	53.07 3.44 0.00 N	66.60 3.89 -6.23 N	71.20 3.09 -16.95 N	71.15 2.29 -27.44 N	68.79 1.58 -37.64 N
ASTORIA_GT_13 24227	60.19 2.01 -17.94 N	29.64 1.37 0.00 N	22.01 0.94 0.00 N	21.64 0.85 -0.08 N	25.53 0.97 -2.05 N	40.16 1.48 -6.93 N	70.76 2.33 -24.50 N	71.38 2.92 -21.31 N	71.76 3.31 -21.58 N	72.21 3.47 -23.62 N	72.75 3.60 -21.72 N	73.00 3.37 -23.36 N	72.95 3.48 -23.02 N	73.07 4.16 -17.85 N	107.43 7.39 -5.63 N	73.18 4.25 -8.01 N	73.12 4.78 -3.69 N	73.62 4.79 -1.57 N	53.88 2.99 -5.78 N	53.07 3.44 0.00 N	66.60 3.89 -6.23 N	71.20 3.09 -16.95 N	71.15 2.29 -27.44 N	68.79 1.58 -37.64 N
ASTORIA_GT_5 24106	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.57 3.84 -42.58 N	74.63 4.30 -23.47 N	73.84 4.51 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.95 4.50 0.00 N	56.36 5.30 0.00 N	104.93 9.50 -1.03 N	66.86 5.63 -0.32 N	70.88 6.23 0.00 N	73.58 6.17 -0.14 N	52.91 3.68 -4.11 N	53.79 4.17 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N
ASTORIA_GT_7 24107	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.57 3.84 -42.58 N	74.63 4.30 -23.47 N	73.84 4.51 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.95 4.50 0.00 N	56.36 5.30 0.00 N	104.93 9.50 -1.03 N	66.86 5.63 -0.32 N	70.88 6.23 0.00 N	73.58 6.17 -0.14 N	52.91 3.68 -4.11 N	53.79 4.17 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N
ASTORIA_GT_8 24108	102.07 2.57 -59.26 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.89 1.10 -0.08 N	25.80 1.24 -2.05 N	33.65 1.90 0.00 N	70.72 3.04 -23.75 N	93.57 3.84 -42.58 N	74.63 4.30 -23.47 N	73.84 4.51 -24.21 N	52.22 4.66 -0.13 N	50.83 4.35 -0.21 N	50.95 4.50 0.00 N	56.36 5.30 0.00 N	104.93 9.50 -1.03 N	66.86 5.63 -0.32 N	70.88 6.23 0.00 N	73.58 6.17 -0.14 N	52.91 3.68 -4.11 N	53.79 4.17 0.00 N	62.71 4.73 -1.49 N	54.96 3.80 0.00 N	49.64 2.83 -5.40 N	47.21 2.05 -15.59 N
ASTORIA_GT_9 24109	42.81 2.57 0.00 N	30.01 1.74 0.00 N	22.27 1.20 0.00 N	21.81 1.10 -0.01 N	23.96 1.24 -0.20 N	33.65 1.90 0.00 N	47.35 3.04 -0.38 N	50.99 3.84 0.00 N	51.16 4.30 0.00 N	49.85 4.51 -0.22 N	52.09 4.66 0.00 N	50.64 4.35 -0.02 N	50.95 4.50 0.00 N	56.36 5.30 0.00 N	104.01 9.50 -0.10 N	66.57 5.63 -0.03 N	70.88 6.23 0.00 N	73.45 6.17 -0.01 N	49.20 3.68 -0.41 N	53.79 4.17 0.00 N	61.36 4.73 -0.15 N	54.96 3.80 0.00 N	44.77 2.83 -0.53 N	33.16 2.05 -1.54 N
ASTORIA___2 24149	102.23 2.73 -59.26 N	30.12 1.84 0.00 N	22.35 1.27 0.00 N	21.96 1.17 -0.08 N	25.88 1.32 -2.05 N	33.76 2.02 0.00 N	70.91 3.22 -23.75 N	93.79 4.07 -42.58 N	74.87 4.54 -23.47 N	74.09 4.76 -24.21 N	52.49 4.93 -0.13 N	51.09 4.62 -0.21 N	51.21 4.76 0.00 N	56.66 5.60 0.00 N	105.47 10.04 -1.03 N	67.22 5.99 -0.32 N	71.25 6.60 0.00 N	73.96 6.55 -0.14 N	53.14 3.91 -4.11 N	54.04 4.41 0.00 N	62.99 5.01 -1.49 N	55.21 4.05 0.00 N	49.84 3.02 -5.40 N	47.31 2.15 -15.59 N
ASTORIA___3 23516	60.14 1.96 -17.94 N	29.61 1.34 0.00 N	21.99 0.92 0.00 N	21.62 0.83 -0.08 N	25.51 0.95 -2.05 N	40.12 1.45 -6.93 N	70.68 2.25 -24.50 N	71.23 2.77 -21.31 N	71.56 3.12 -21.58 N	72.00 3.26 -23.62 N	72.51 3.36 -21.72 N	72.76 3.13 -23.36 N	72.70 3.23 -23.02 N	72.79 3.88 -17.85 N	106.92 6.88 -5.63 N	72.82 3.90 -8.01 N	72.77 4.43 -3.69 N	73.26 4.42 -1.57 N	53.64 2.75 -5.78 N	52.81 3.18 0.00 N	66.34 3.63 -6.23 N	71.02 2.91 -16.95 N	71.03 2.18 -27.44 N	68.74 1.53 -37.64 N
ASTORIA___4 23517	101.85 2.35 -59.26 N	29.86 1.59 0.00 N	22.16 1.09 0.00 N	21.78 0.99 -0.08 N	25.69 1.13 -2.05 N	33.48 1.73 0.00 N	70.46 2.78 -23.75 N	93.25 3.53 -42.58 N	74.29 3.95 -23.47 N	73.48 4.15 -24.21 N	51.78 4.22 -0.13 N	50.37 3.90 -0.21 N	50.49 4.04 0.00 N	55.84 4.78 0.00 N	103.99 8.55 -1.03 N	66.27 5.03 -0.32 N	70.24 5.59 0.00 N	72.79 5.38 -0.14 N	52.39 3.17 -4.11 N	53.24 3.61 0.00 N	62.08 4.10 -1.49 N	54.41 3.25 0.00 N	49.22 2.40 -5.40 N	46.96 1.80 -15.59 N
ASTORIA___5 23518	101.51 2.01 -59.26 N	29.65 1.38 0.00 N	22.01 0.94 0.00 N	21.65 0.86 -0.08 N	25.53 0.97 -2.05 N	33.23 1.49 0.00 N	70.02 2.33 -23.75 N	92.65 2.92 -42.58 N	73.64 3.31 -23.47 N	72.80 3.47 -24.21 N	51.15 3.59 -0.13 N	49.85 3.37 -0.21 N	49.92 3.47 0.00 N	55.20 4.15 0.00 N	102.81 7.37 -1.03 N	65.49 4.25 -0.32 N	69.43 4.78 0.00 N	72.18 4.77 -0.14 N	52.22 2.99 -4.11 N	53.07 3.44 0.00 N	61.86 3.89 -1.49 N	54.25 3.09 0.00 N	49.11 2.29 -5.40 N	46.75 1.58 -15.59 N

ASTRIA_10-13____ 23663	60.19 <u>2.01</u> <u>-17.94</u> N	29.64 <u>1.37</u> <u>0.00</u> N	22.01 <u>0.94</u> <u>0.00</u> N	21.64 <u>0.85</u> <u>-0.08</u> N	25.53 <u>0.97</u> <u>-2.05</u> N	40.16 <u>1.48</u> <u>-6.93</u> N	70.76 <u>2.33</u> <u>-24.50</u> N	71.38 <u>2.92</u> <u>-21.31</u> N	71.76 <u>3.31</u> <u>-21.58</u> N	72.21 <u>3.47</u> <u>-23.62</u> N	72.75 <u>3.60</u> <u>-21.72</u> N	73.00 <u>3.37</u> <u>-23.36</u> N	72.95 <u>3.48</u> <u>-23.02</u> N	73.07 <u>4.16</u> <u>-17.85</u> N	107.43 <u>7.39</u> <u>-5.63</u> N	73.18 <u>4.25</u> <u>-8.01</u> N	73.12 <u>4.78</u> <u>-3.69</u> N	73.62 <u>4.79</u> <u>-1.57</u> N	53.88 <u>2.99</u> <u>-5.78</u> N	53.07 <u>3.44</u> <u>0.00</u> N	66.60 <u>3.89</u> <u>-6.23</u> N	71.20 <u>3.09</u> <u>-16.95</u> N	71.15 <u>2.29</u> <u>-27.44</u> N	68.79 <u>1.58</u> <u>-37.64</u> N
ATHENS_STG_1 23668	43.23 <u>2.99</u> <u>0.00</u> N	30.39 <u>2.11</u> <u>0.00</u> N	22.60 <u>1.53</u> <u>0.00</u> N	22.34 <u>1.53</u> <u>-0.09</u> N	26.60 <u>1.70</u> <u>-2.38</u> N	34.18 <u>2.43</u> <u>0.00</u> N	52.15 <u>3.69</u> <u>-4.53</u> N	51.15 <u>4.01</u> <u>0.00</u> N	50.50 <u>3.64</u> <u>0.00</u> N	51.31 <u>3.54</u> <u>-2.65</u> N	51.28 <u>3.85</u> <u>0.00</u> N	50.28 <u>3.77</u> <u>-0.24</u> N	50.09 <u>3.64</u> <u>0.00</u> N	55.11 <u>4.05</u> <u>0.00</u> N	103.83 <u>8.22</u> <u>-1.20</u> N	66.69 <u>5.40</u> <u>-0.38</u> N	70.41 <u>5.75</u> <u>-0.01</u> N	73.68 <u>6.24</u> <u>-0.17</u> N	53.75 <u>3.79</u> <u>-4.85</u> N	53.63 <u>4.00</u> <u>0.00</u> N	63.00 <u>4.77</u> <u>-1.75</u> N	55.60 <u>4.44</u> <u>0.00</u> N	51.29 <u>3.55</u> <u>-6.32</u> N	50.27 <u>2.37</u> <u>-18.32</u> N
ATHENS_STG_2 23670	43.23 <u>2.99</u> <u>0.00</u> N	30.39 <u>2.11</u> <u>0.00</u> N	22.60 <u>1.53</u> <u>0.00</u> N	22.34 <u>1.53</u> <u>-0.09</u> N	26.60 <u>1.70</u> <u>-2.38</u> N	34.18 <u>2.43</u> <u>0.00</u> N	52.15 <u>3.69</u> <u>-4.53</u> N	51.15 <u>4.01</u> <u>0.00</u> N	50.50 <u>3.64</u> <u>0.00</u> N	51.31 <u>3.54</u> <u>-2.65</u> N	51.28 <u>3.85</u> <u>0.00</u> N	50.28 <u>3.77</u> <u>-0.24</u> N	50.09 <u>3.64</u> <u>0.00</u> N	55.11 <u>4.05</u> <u>0.00</u> N	103.83 <u>8.22</u> <u>-1.20</u> N	66.69 <u>5.40</u> <u>-0.38</u> N	70.41 <u>5.75</u> <u>-0.01</u> N	73.68 <u>6.24</u> <u>-0.17</u> N	53.75 <u>3.79</u> <u>-4.85</u> N	53.63 <u>4.00</u> <u>0.00</u> N	63.00 <u>4.77</u> <u>-1.75</u> N	55.60 <u>4.44</u> <u>0.00</u> N	51.29 <u>3.55</u> <u>-6.32</u> N	50.27 <u>2.37</u> <u>-18.32</u> N
ATHENS_STG_3 23677	43.23 <u>2.99</u> <u>0.00</u> N	30.39 <u>2.11</u> <u>0.00</u> N	22.60 <u>1.53</u> <u>0.00</u> N	22.34 <u>1.53</u> <u>-0.09</u> N	26.60 <u>1.70</u> <u>-2.38</u> N	34.18 <u>2.43</u> <u>0.00</u> N	52.15 <u>3.69</u> <u>-4.53</u> N	51.15 <u>4.01</u> <u>0.00</u> N	50.50 <u>3.64</u> <u>0.00</u> N	51.31 <u>3.54</u> <u>-2.65</u> N	51.28 <u>3.85</u> <u>0.00</u> N	50.28 <u>3.77</u> <u>-0.24</u> N	50.09 <u>3.64</u> <u>0.00</u> N	55.11 <u>4.05</u> <u>0.00</u> N	103.83 <u>8.22</u> <u>-1.20</u> N	66.69 <u>5.40</u> <u>-0.38</u> N	70.41 <u>5.75</u> <u>-0.01</u> N	73.68 <u>6.24</u> <u>-0.17</u> N	53.75 <u>3.79</u> <u>-4.85</u> N	53.63 <u>4.00</u> <u>0.00</u> N	63.00 <u>4.77</u> <u>-1.75</u> N	55.60 <u>4.44</u> <u>0.00</u> N	51.29 <u>3.55</u> <u>-6.32</u> N	50.27 <u>2.37</u> <u>-18.32</u> N
BARRETT_1-8____GRP4 24034	46.93 <u>2.61</u> <u>-4.08</u> N	48.19 <u>1.82</u> <u>-18.10</u> N	47.81 <u>1.27</u> <u>-25.46</u> N	48.92 <u>1.19</u> <u>-27.02</u> N	45.51 <u>1.34</u> <u>-21.65</u> N	47.55 <u>2.01</u> <u>-13.79</u> N	52.58 <u>2.92</u> <u>-5.73</u> N	71.00 <u>3.33</u> <u>-20.52</u> N	77.21 <u>3.60</u> <u>-26.74</u> N	51.38 <u>3.71</u> <u>-2.55</u> N	61.74 <u>3.78</u> <u>-10.53</u> N	74.42 <u>3.60</u> <u>-24.55</u> N	69.64 <u>3.63</u> <u>-19.56</u> N	68.65 <u>4.17</u> <u>-13.42</u> N	103.79 <u>7.05</u> <u>-2.32</u> N	65.46 <u>4.02</u> <u>-0.52</u> N	69.26 <u>4.60</u> <u>0.00</u> N	71.69 <u>4.28</u> <u>-0.14</u> N	52.10 <u>2.87</u> <u>-4.11</u> N	53.26 <u>3.63</u> <u>0.00</u> N	73.50 <u>4.22</u> <u>-12.80</u> N	59.60 <u>3.35</u> <u>-5.09</u> N	49.36 <u>2.55</u> <u>-5.40</u> N	47.13 <u>1.96</u> <u>-15.59</u> N
BARRETT_9-12____GRP3 24033	46.93 <u>2.61</u> <u>-4.08</u> N	48.19 <u>1.82</u> <u>-18.10</u> N	47.81 <u>1.27</u> <u>-25.46</u> N	48.92 <u>1.19</u> <u>-27.02</u> N	45.51 <u>1.34</u> <u>-21.65</u> N	47.55 <u>2.01</u> <u>-13.79</u> N	52.58 <u>2.92</u> <u>-5.73</u> N	71.00 <u>3.33</u> <u>-20.52</u> N	77.21 <u>3.60</u> <u>-26.74</u> N	51.38 <u>3.71</u> <u>-2.55</u> N	61.74 <u>3.78</u> <u>-10.53</u> N	74.42 <u>3.60</u> <u>-24.55</u> N	69.64 <u>3.63</u> <u>-19.56</u> N	68.65 <u>4.17</u> <u>-13.42</u> N	103.79 <u>7.05</u> <u>-2.32</u> N	65.46 <u>4.02</u> <u>-0.52</u> N	69.26 <u>4.60</u> <u>0.00</u> N	71.69 <u>4.28</u> <u>-0.14</u> N	52.10 <u>2.87</u> <u>-4.11</u> N	53.26 <u>3.63</u> <u>0.00</u> N	73.50 <u>4.22</u> <u>-12.80</u> N	59.60 <u>3.35</u> <u>-5.09</u> N	49.36 <u>2.55</u> <u>-5.40</u> N	47.13 <u>1.96</u> <u>-15.59</u> N
BARRETT_IC_1 23704	46.93 <u>2.61</u> <u>-4.08</u> N	48.19 <u>1.82</u> <u>-18.10</u> N	47.81 <u>1.27</u> <u>-25.46</u> N	48.92 <u>1.19</u> <u>-27.02</u> N	45.51 <u>1.34</u> <u>-21.65</u> N	47.55 <u>2.01</u> <u>-13.79</u> N	52.58 <u>2.92</u> <u>-5.73</u> N	71.00 <u>3.33</u> <u>-20.52</u> N	77.21 <u>3.60</u> <u>-26.74</u> N	51.38 <u>3.71</u> <u>-2.55</u> N	61.74 <u>3.78</u> <u>-10.53</u> N	74.42 <u>3.60</u> <u>-24.55</u> N	69.64 <u>3.63</u> <u>-19.56</u> N	68.65 <u>4.17</u> <u>-13.42</u> N	103.79 <u>7.05</u> <u>-2.32</u> N	65.46 <u>4.02</u> <u>-0.52</u> N	69.26 <u>4.60</u> <u>0.00</u> N	71.69 <u>4.28</u> <u>-0.14</u> N	52.10 <u>2.87</u> <u>-4.11</u> N	53.26 <u>3.63</u> <u>0.00</u> N	73.50 <u>4.22</u> <u>-12.80</u> N	59.60 <u>3.35</u> <u>-5.09</u> N	49.36 <u>2.55</u> <u>-5.40</u> N	47.13 <u>1.96</u> <u>-15.59</u> N
BARRETT_IC_10 23701	46.93 <u>2.61</u> <u>-4.08</u> N	48.19 <u>1.82</u> <u>-18.10</u> N	47.81 <u>1.27</u> <u>-25.46</u> N	48.92 <u>1.19</u> <u>-27.02</u> N	45.51 <u>1.34</u> <u>-21.65</u> N	47.55 <u>2.01</u> <u>-13.79</u> N	52.58 <u>2.92</u> <u>-5.73</u> N	71.00 <u>3.33</u> <u>-20.52</u> N	77.21 <u>3.60</u> <u>-26.74</u> N	51.38 <u>3.71</u> <u>-2.55</u> N	61.74 <u>3.78</u> <u>-10.53</u> N	74.42 <u>3.60</u> <u>-24.55</u> N	69.64 <u>3.63</u> <u>-19.56</u> N	68.65 <u>4.17</u> <u>-13.42</u> N	103.79 <u>7.05</u> <u>-2.32</u> N	65.46 <u>4.02</u> <u>-0.52</u> N	69.26 <u>4.60</u> <u>0.00</u> N	71.69 <u>4.28</u> <u>-0.14</u> N	52.10 <u>2.87</u> <u>-4.11</u> N	53.26 <u>3.63</u> <u>0.00</u> N	73.50 <u>4.22</u> <u>-12.80</u> N	59.60 <u>3.35</u> <u>-5.09</u> N	49.36 <u>2.55</u> <u>-5.40</u> N	47.13 <u>1.96</u> <u>-15.59</u> N
BARRETT_IC_11 23702	46.93 <u>2.61</u> <u>-4.08</u> N	48.19 <u>1.82</u> <u>-18.10</u> N	47.81 <u>1.27</u> <u>-25.46</u> N	48.92 <u>1.19</u> <u>-27.02</u> N	45.51 <u>1.34</u> <u>-21.65</u> N	47.55 <u>2.01</u> <u>-13.79</u> N	52.58 <u>2.92</u> <u>-5.73</u> N	71.00 <u>3.33</u> <u>-20.52</u> N	77.21 <u>3.60</u> <u>-26.74</u> N	51.38 <u>3.71</u> <u>-2.55</u> N	61.74 <u>3.78</u> <u>-10.53</u> N	74.42 <u>3.60</u> <u>-24.55</u> N	69.64 <u>3.63</u> <u>-19.56</u> N	68.65 <u>4.17</u> <u>-13.42</u> N	103.79 <u>7.05</u> <u>-2.32</u> N	65.46 <u>4.02</u> <u>-0.52</u> N	69.26 <u>4.60</u> <u>0.00</u> N	71.69 <u>4.28</u> <u>-0.14</u> N	52.10 <u>2.87</u> <u>-4.11</u> N	53.26 <u>3.63</u> <u>0.00</u> N	73.50 <u>4.22</u> <u>-12.80</u> N	59.60 <u>3.35</u> <u>-5.09</u> N	49.36 <u>2.55</u> <u>-5.40</u> N	47.13 <u>1.96</u> <u>-15.59</u> N
BARRETT_IC_12 23703	46.93 <u>2.61</u> <u>-4.08</u> N	48.19 <u>1.82</u> <u>-18.10</u> N	47.81 <u>1.27</u> <u>-25.46</u> N	48.92 <u>1.19</u> <u>-27.02</u> N	45.51 <u>1.34</u> <u>-21.65</u> N	47.55 <u>2.01</u> <u>-13.79</u> N	52.58 <u>2.92</u> <u>-5.73</u> N	71.00 <u>3.33</u> <u>-20.52</u> N	77.21 <u>3.60</u> <u>-26.74</u> N	51.38 <u>3.71</u> <u>-2.55</u> N	61.74 <u>3.78</u> <u>-10.53</u> N	74.42 <u>3.60</u> <u>-24.55</u> N	69.64 <u>3.63</u> <u>-19.56</u> N	68.65 <u>4.17</u> <u>-13.42</u> N	103.79 <u>7.05</u> <u>-2.32</u> N	65.46 <u>4.02</u> <u>-0.52</u> N	69.26 <u>4.60</u> <u>0.00</u> N	71.69 <u>4.28</u> <u>-0.14</u> N	52.10 <u>2.87</u> <u>-4.11</u> N	53.26 <u>3.63</u> <u>0.00</u> N	73.50 <u>4.22</u> <u>-12.80</u> N	59.60 <u>3.35</u> <u>-5.09</u> N	49.36 <u>2.55</u> <u>-5.40</u> N	47.13 <u>1.96</u> <u>-15.59</u> N
BARRETT_IC_2 23705	46.93 <u>2.61</u> <u>-4.08</u> N	48.19 <u>1.82</u> <u>-18.10</u> N	47.81 <u>1.27</u> <u>-25.46</u> N	48.92 <u>1.19</u> <u>-27.02</u> N	45.51 <u>1.34</u> <u>-21.65</u> N	47.55 <u>2.01</u> <u>-13.79</u> N	52.58 <u>2.92</u> <u>-5.73</u> N	71.00 <u>3.33</u> <u>-20.52</u> N	77.21 <u>3.60</u> <u>-26.74</u> N	51.38 <u>3.71</u> <u>-2.55</u> N	61.74 <u>3.78</u> <u>-10.53</u> N	74.42 <u>3.60</u> <u>-24.55</u> N	69.64 <u>3.63</u> <u>-19.56</u> N	68.65 <u>4.17</u> <u>-13.42</u> N	103.79 <u>7.05</u> <u>-2.32</u> N	65.46 <u>4.02</u> <u>-0.52</u> N	69.26 <u>4.60</u> <u>0.00</u> N	71.69 <u>4.28</u> <u>-0.14</u> N	52.10 <u>2.87</u> <u>-4.11</u> N	53.26 <u>3.63</u> <u>0.00</u> N	73.50 <u>4.22</u> <u>-12.80</u> N	59.60 <u>3.35</u> <u>-5.09</u> N	49.36 <u>2.55</u> <u>-5.40</u> N	47.13 <u>1.96</u> <u>-15.59</u> N
BARRETT_IC_3 23706	46.93 <u>2.61</u> <u>-4.08</u> N	48.19 <u>1.82</u> <u>-18.10</u> N	47.81 <u>1.27</u> <u>-25.46</u> N	48.92 <u>1.19</u> <u>-27.02</u> N	45.51 <u>1.34</u> <u>-21.65</u> N	47.55 <u>2.01</u> <u>-13.79</u> N	52.58 <u>2.92</u> <u>-5.73</u> N	71.00 <u>3.33</u> <u>-20.52</u> N	77.21 <u>3.60</u> <u>-26.74</u> N	51.38 <u>3.71</u> <u>-2.55</u> N	61.74 <u>3.78</u> <u>-10.53</u> N	74.42 <u>3.60</u> <u>-24.55</u> N	69.64 <u>3.63</u> <u>-19.56</u> N	68.65 <u>4.17</u> <u>-13.42</u> N	103.79 <u>7.05</u> <u>-2.32</u> N	65.46 <u>4.02</u> <u>-0.52</u> N	69.26 <u>4.60</u> <u>0.00</u> N	71.69 <u>4.28</u> <u>-0.14</u> N	52.10 <u>2.87</u> <u>-4.11</u> N	53.26 <u>3.63</u> <u>0.00</u> N	73.50 <u>4.22</u> <u>-12.80</u> N	59.60 <u>3.35</u> <u>-5.09</u> N	49.36 <u>2.55</u> <u>-5.40</u> N	47.13 <u>1.96</u> <u>-15.59</u> N
BARRETT_IC_4 23707	46.93 <u>2.61</u> <u>-4.08</u> N	48.19 <u>1.82</u> <u>-18.10</u> N	47.81 <u>1.27</u> <u>-25.46</u> N	48.92 <u>1.19</u> <u>-27.02</u> N	45.51 <u>1.34</u> <u>-21.65</u> N	47.55 <u>2.01</u> <u>-13.79</u> N	52.58 <u>2.92</u> <u>-5.73</u> N	71.00 <u>3.33</u> <u>-20.52</u> N	77.21 <u>3.60</u> <u>-26.74</u> N	51.38 <u>3.71</u> <u>-2.55</u> N	61.74 <u>3.78</u> <u>-10.53</u> N	74.42 <u>3.60</u> <u>-24.55</u> N	69.64 <u>3.63</u> <u>-19.56</u> N	68.65 <u>4.17</u> <u>-13.42</u> N	103.79 <u>7.05</u> <u>-2.32</u> N	65.46 <u>4.02</u> <u>-0.52</u> N	69.26 <u>4.60</u> <u>0.00</u> N	71.69 <u>4.28</u> <u>-0.14</u> N	52.10 <u>2.87</u> <u>-4.11</u> N	53.26 <u>3.63</u> <u>0.00</u> N	73.50 <u>4.22</u> <u>-12.80</u> N	59.60 <u>3.35</u> <u>-5.09</u> N	49.36 <u>2.55</u> <u>-5.40</u> N	47.13 <u>1.96</u> <u>-15.59</u> N

BARRETT_IC_5 23708	46.93 2.61 -4.08 N	48.19 1.82 -18.10 N	47.81 1.27 -25.46 N	48.92 1.19 -27.02 N	45.51 1.34 -21.65 N	47.55 2.01 -13.79 N	52.58 2.92 -5.73 N	71.00 3.33 -20.52 N	77.21 3.60 -26.74 N	51.38 3.71 -2.55 N	61.74 3.78 -10.53 N	74.42 3.60 -24.55 N	69.64 3.63 -19.56 N	68.65 4.17 -13.42 N	103.79 7.05 -2.32 N	65.46 4.02 -0.52 N	69.26 4.60 0.00 N	71.69 4.28 -0.14 N	52.10 2.87 -4.11 N	53.26 3.63 0.00 N	73.50 4.22 -12.80 N	59.60 3.35 -5.09 N	49.36 2.55 -5.40 N	47.13 1.96 -15.59 N
BARRETT_IC_6 23709	46.93 2.61 -4.08 N	48.19 1.82 -18.10 N	47.81 1.27 -25.46 N	48.92 1.19 -27.02 N	45.51 1.34 -21.65 N	47.55 2.01 -13.79 N	52.58 2.92 -5.73 N	71.00 3.33 -20.52 N	77.21 3.60 -26.74 N	51.38 3.71 -2.55 N	61.74 3.78 -10.53 N	74.42 3.60 -24.55 N	69.64 3.63 -19.56 N	68.65 4.17 -13.42 N	103.79 7.05 -2.32 N	65.46 4.02 -0.52 N	69.26 4.60 0.00 N	71.69 4.28 -0.14 N	52.10 2.87 -4.11 N	53.26 3.63 0.00 N	73.50 4.22 -12.80 N	59.60 3.35 -5.09 N	49.36 2.55 -5.40 N	47.13 1.96 -15.59 N
BARRETT_IC_7 23710	46.93 2.61 -4.08 N	48.19 1.82 -18.10 N	47.81 1.27 -25.46 N	48.92 1.19 -27.02 N	45.51 1.34 -21.65 N	47.55 2.01 -13.79 N	52.58 2.92 -5.73 N	71.00 3.33 -20.52 N	77.21 3.60 -26.74 N	51.38 3.71 -2.55 N	61.74 3.78 -10.53 N	74.42 3.60 -24.55 N	69.64 3.63 -19.56 N	68.65 4.17 -13.42 N	103.79 7.05 -2.32 N	65.46 4.02 -0.52 N	69.26 4.60 0.00 N	71.69 4.28 -0.14 N	52.10 2.87 -4.11 N	53.26 3.63 0.00 N	73.50 4.22 -12.80 N	59.60 3.35 -5.09 N	49.36 2.55 -5.40 N	47.13 1.96 -15.59 N
BARRETT_IC_8 23711	46.93 2.61 -4.08 N	48.19 1.82 -18.10 N	47.81 1.27 -25.46 N	48.92 1.19 -27.02 N	45.51 1.34 -21.65 N	47.55 2.01 -13.79 N	52.58 2.92 -5.73 N	71.00 3.33 -20.52 N	77.21 3.60 -26.74 N	51.38 3.71 -2.55 N	61.74 3.78 -10.53 N	74.42 3.60 -24.55 N	69.64 3.63 -19.56 N	68.65 4.17 -13.42 N	103.79 7.05 -2.32 N	65.46 4.02 -0.52 N	69.26 4.60 0.00 N	71.69 4.28 -0.14 N	52.10 2.87 -4.11 N	53.26 3.63 0.00 N	73.50 4.22 -12.80 N	59.60 3.35 -5.09 N	49.36 2.55 -5.40 N	47.13 1.96 -15.59 N
BARRETT_IC_9 23700	46.93 2.61 -4.08 N	48.19 1.82 -18.10 N	47.81 1.27 -25.46 N	48.92 1.19 -27.02 N	45.51 1.34 -21.65 N	47.55 2.01 -13.79 N	52.58 2.92 -5.73 N	71.00 3.33 -20.52 N	77.21 3.60 -26.74 N	51.38 3.71 -2.55 N	61.74 3.78 -10.53 N	74.42 3.60 -24.55 N	69.64 3.63 -19.56 N	68.65 4.17 -13.42 N	103.79 7.05 -2.32 N	65.46 4.02 -0.52 N	69.26 4.60 0.00 N	71.69 4.28 -0.14 N	52.10 2.87 -4.11 N	53.26 3.63 0.00 N	73.50 4.22 -12.80 N	59.60 3.35 -5.09 N	49.36 2.55 -5.40 N	47.13 1.96 -15.59 N
BARRETT___1 23545	46.84 2.52 -4.08 N	48.13 1.76 -18.10 N	47.76 1.22 -25.46 N	48.88 1.15 -27.02 N	45.46 1.29 -21.65 N	47.47 1.94 -13.79 N	52.47 2.81 -5.73 N	70.73 3.06 -20.52 N	76.89 3.28 -26.74 N	51.08 3.40 -2.55 N	61.42 3.46 -10.53 N	74.11 3.29 -24.55 N	69.35 3.34 -19.56 N	68.34 3.86 -13.42 N	103.21 6.47 -2.32 N	65.09 3.66 -0.52 N	68.86 4.21 0.00 N	71.17 3.76 -0.14 N	51.86 2.63 -4.11 N	53.08 3.45 0.00 N	73.32 4.04 -12.80 N	59.43 3.19 -5.09 N	49.26 2.44 -5.40 N	47.05 1.89 -15.59 N
BARRETT___2 23546	46.92 2.60 -4.08 N	48.18 1.81 -18.10 N	47.80 1.26 -25.46 N	48.92 1.19 -27.02 N	45.51 1.33 -21.65 N	47.54 2.00 -13.79 N	52.57 2.91 -5.73 N	70.98 3.31 -20.52 N	77.19 3.59 -26.74 N	51.36 3.69 -2.55 N	61.72 3.76 -10.53 N	74.39 3.58 -24.55 N	69.62 3.61 -19.56 N	68.62 4.15 -13.42 N	103.75 7.01 -2.32 N	65.43 4.00 -0.52 N	69.22 4.57 0.00 N	71.65 4.24 -0.14 N	52.08 2.85 -4.11 N	53.23 3.60 0.00 N	73.47 4.18 -12.80 N	59.57 3.33 -5.09 N	49.34 2.53 -5.40 N	47.12 1.95 -15.59 N
BEAVER RIVER___HYD 24048	41.10 0.86 0.00 N	28.85 0.58 0.00 N	21.49 0.41 0.00 N	21.11 0.40 0.00 N	22.98 0.45 -0.02 N	32.50 0.76 0.00 N	45.15 1.19 -0.02 N	48.38 1.24 0.00 N	47.83 0.97 0.00 N	45.95 0.83 0.00 N	48.30 0.87 0.00 N	47.09 0.82 0.00 N	47.24 0.79 0.00 N	51.90 0.84 0.00 N	96.03 1.61 -0.01 N	62.17 1.25 0.00 N	65.75 1.10 0.00 N	69.00 1.73 0.00 N	46.20 1.08 -0.01 N	50.78 1.16 0.00 N	57.96 1.46 -0.01 N	52.45 1.29 0.00 N	42.52 1.07 -0.04 N	30.36 0.71 -0.07 N
BEEBEE_GT_13 23619	40.38 0.14 0.00 N	28.18 -0.10 0.00 N	20.99 -0.08 0.00 N	20.68 -0.03 0.00 N	22.63 -0.01 -0.12 N	32.04 0.30 0.00 N	44.56 0.41 -0.21 N	47.73 0.59 0.00 N	47.49 0.63 0.00 N	45.88 0.64 -0.11 N	48.26 0.83 0.00 N	47.22 0.95 -0.01 N	47.39 0.94 0.00 N	52.15 1.09 0.00 N	96.41 1.94 -0.06 N	62.50 1.57 -0.02 N	66.15 1.50 0.00 N	68.91 1.63 -0.01 N	46.25 0.92 -0.22 N	50.42 0.79 0.00 N	57.95 1.38 -0.08 N	52.51 1.36 0.00 N	42.54 0.81 -0.31 N	30.78 0.36 -0.84 N
BETHLEHEM___STEEL 23779	37.48 -2.76 0.00 N	26.41 -1.86 0.00 N	19.72 -1.35 0.00 N	19.33 -1.38 -0.01 N	21.14 -1.54 -0.16 N	29.45 -2.29 0.00 N	40.41 -3.82 -0.30 N	42.82 -4.32 0.00 N	43.09 -3.78 0.00 N	41.61 -3.70 -0.19 N	43.39 -4.04 0.00 N	42.41 -3.88 -0.02 N	42.74 -3.71 0.00 N	46.91 -4.14 0.00 N	86.10 -8.39 -0.08 N	55.56 -5.38 -0.03 N	58.71 -5.94 0.00 N	60.90 -6.38 -0.01 N	41.69 -3.76 -0.33 N	45.64 -3.99 0.00 N	51.80 -4.80 -0.11 N	46.68 -4.47 0.00 N	38.43 -3.40 -0.42 N	28.66 -2.16 -1.24 N
BINGHAMTON___COGEN 23790	39.60 -0.64 0.00 N	27.89 -0.38 0.00 N	20.81 -0.26 0.00 N	20.43 -0.30 -0.01 N	22.55 -0.29 -0.32 N	31.29 -0.45 0.00 N	43.92 -0.61 -0.59 N	46.52 -0.62 0.00 N	46.25 -0.61 0.00 N	44.89 -0.57 -0.34 N	46.60 -0.83 0.00 N	45.39 -0.91 -0.03 N	45.71 -0.74 0.00 N	50.25 -0.81 0.00 N	93.23 -1.34 -0.16 N	59.90 -1.06 -0.05 N	63.56 -1.09 0.00 N	66.06 -1.23 -0.02 N	44.97 -0.77 -0.63 N	48.97 -0.65 0.00 N	55.78 -0.94 -0.23 N	50.09 -1.07 0.00 N	41.27 -0.98 -0.83 N	31.31 -0.64 -2.38 N
BLACK RIVER___HYD 24047	40.77 0.53 0.00 N	28.62 0.35 0.00 N	21.31 0.23 0.00 N	20.93 0.22 0.00 N	22.81 0.26 -0.03 N	32.23 0.49 0.00 N	44.83 0.84 -0.06 N	48.00 0.85 0.00 N	47.47 0.61 0.00 N	45.61 0.45 -0.04 N	47.94 0.51 0.00 N	46.72 0.44 0.00 N	46.86 0.41 0.00 N	51.47 0.42 0.00 N	95.28 0.85 -0.02 N	61.70 0.78 0.00 N	65.24 0.59 0.00 N	68.52 1.25 0.00 N	45.90 0.72 -0.07 N	50.40 0.77 0.00 N	57.55 1.04 -0.02 N	52.03 0.88 0.00 N	42.23 0.73 -0.08 N	30.31 0.48 -0.25 N
BLUE_CIRC_CHEM_DRP 24182	43.07 2.83 0.00 N	30.26 1.99 0.00 N	22.51 1.44 0.00 N	22.26 1.45 -0.10 N	26.68 1.61 -2.56 N	34.05 2.30 0.00 N	52.27 3.48 -4.86 N	50.94 3.79 0.00 N	50.31 3.45 0.00 N	51.31 3.35 -2.84 N	51.07 3.64 0.00 N	50.10 3.57 -0.26 N	49.89 3.44 0.00 N	54.87 3.82 0.00 N	103.38 7.68 -1.29 N	66.36 5.04 -0.41 N	70.03 5.38 -0.01 N	73.32 5.87 -0.18 N	53.89 3.58 -5.19 N	53.41 3.79 0.00 N	62.89 4.53 -1.88 N	55.37 4.21 0.00 N	51.57 3.37 -6.78 N	51.48 2.26 -19.64 N

BOC_GAS_DRP 24189	42.85 2.61 0.00 N	30.11 1.84 0.00 N	22.42 1.35 0.00 N	22.19 1.37 -0.10 N	26.62 1.52 -2.58 N	33.89 2.14 0.00 N	52.06 3.22 -4.91 N	50.62 3.47 0.00 N	49.95 3.09 0.00 N	50.98 2.99 -2.88 N	50.70 3.27 0.00 N	49.74 3.21 -0.26 N	49.50 3.05 0.00 N	54.43 3.38 0.00 N	102.62 6.90 -1.30 N	65.97 4.64 -0.41 N	69.54 4.89 -0.01 N	72.83 5.39 -0.18 N	53.63 3.27 -5.25 N	53.04 3.41 0.00 N	62.45 4.08 -1.89 N	55.03 3.87 0.00 N	51.39 3.12 -6.85 N	51.50 2.07 -19.86 N
BOWLINE___1 23526	40.81 0.57 0.00 N	28.68 0.41 0.00 N	21.34 0.27 0.00 N	21.00 0.21 -0.08 N	24.76 0.27 -1.98 N	32.18 0.44 0.00 N	48.33 0.67 -3.73 N	48.04 0.89 0.00 N	48.08 1.22 0.00 N	48.58 1.29 -2.17 N	48.69 1.26 0.00 N	47.65 1.19 -0.20 N	47.72 1.27 0.00 N	52.35 1.29 0.00 N	97.72 2.32 -0.99 N	62.51 1.29 -0.31 N	66.22 1.57 0.00 N	68.92 1.51 -0.14 N	50.23 1.14 -3.98 N	51.11 1.48 0.00 N	59.50 1.57 -1.44 N	52.23 1.07 0.00 N	47.33 0.69 -5.22 N	45.15 0.51 -15.07 N
BOWLINE___2 23595	40.79 0.55 0.00 N	28.67 0.40 0.00 N	21.35 0.28 0.00 N	21.01 0.22 -0.08 N	24.78 0.28 -1.98 N	32.19 0.45 0.00 N	48.30 0.64 -3.73 N	47.96 0.81 0.00 N	48.00 1.14 0.00 N	48.52 1.23 -2.17 N	48.61 1.18 0.00 N	47.59 1.12 -0.20 N	47.61 1.16 0.00 N	52.18 1.12 0.00 N	97.34 1.94 -0.99 N	62.29 1.06 -0.31 N	66.11 1.46 0.00 N	68.97 1.56 -0.14 N	50.27 1.18 -3.98 N	51.16 1.53 0.00 N	59.56 1.63 -1.44 N	52.26 1.10 0.00 N	47.35 0.71 -5.22 N	45.15 0.50 -15.07 N
BROOKHAVEN___DRP 24191	47.12 2.80 -4.08 N	48.33 1.96 -18.10 N	47.89 1.35 -25.46 N	49.01 1.28 -27.02 N	45.61 1.43 -21.65 N	47.65 2.11 -13.79 N	52.47 2.81 -5.73 N	70.62 2.95 -20.52 N	76.65 3.05 -26.74 N	50.88 3.21 -2.55 N	61.20 3.24 -10.53 N	73.90 3.08 -24.55 N	68.97 2.95 -19.56 N	67.83 3.35 -13.42 N	102.31 5.57 -2.32 N	64.37 2.93 -0.52 N	67.73 3.08 0.00 N	70.15 2.74 -0.14 N	51.00 1.78 -4.11 N	51.72 2.09 0.00 N	67.38 2.60 -8.30 N	58.02 1.77 -5.09 N	48.33 1.51 -5.40 N	46.64 1.48 -15.59 N
BROOKLYN_NAVY_YARD 23515	41.69 1.45 0.00 N	29.25 0.98 0.00 N	21.73 0.66 0.00 N	21.38 0.59 -0.08 N	25.24 0.68 -2.05 N	32.80 1.06 0.00 N	49.45 1.66 -3.86 N	49.32 2.17 0.00 N	49.39 2.53 0.00 N	50.03 2.66 -2.24 N	50.09 2.66 0.00 N	48.93 2.46 -0.21 N	49.01 2.56 0.00 N	54.03 2.97 0.00 N	100.76 5.32 -1.03 N	64.28 3.05 -0.32 N	68.12 3.47 0.00 N	70.75 3.34 -0.14 N	51.37 2.15 -4.11 N	52.20 2.57 0.00 N	60.85 2.88 -1.49 N	53.32 2.17 0.00 N	48.39 1.57 -5.40 N	46.31 1.15 -15.59 N
BURROWS___LYONSDAL 23803	41.20 0.96 0.00 N	28.94 0.67 0.00 N	21.56 0.49 0.00 N	21.19 0.48 0.00 N	23.06 0.53 0.00 N	32.55 0.80 0.00 N	45.16 1.22 0.00 N	48.45 1.30 0.00 N	48.04 1.18 0.00 N	46.20 1.08 0.00 N	48.57 1.14 0.00 N	47.36 1.10 0.00 N	47.52 1.07 0.00 N	52.23 1.18 0.00 N	96.69 2.27 0.00 N	62.53 1.62 0.00 N	66.21 1.56 0.00 N	69.21 1.94 0.00 N	46.35 1.24 0.00 N	50.97 1.34 0.00 N	58.06 1.57 0.00 N	52.53 1.37 0.00 N	42.52 1.10 -0.01 N	30.36 0.77 -0.02 N
CALPINE BETH_PAGE_GT4 24209	46.72 2.40 -4.08 N	48.03 1.67 -18.10 N	47.69 1.16 -25.46 N	48.82 1.09 -27.02 N	45.39 1.22 -21.65 N	47.37 1.83 -13.79 N	52.27 2.60 -5.73 N	70.72 3.06 -20.52 N	76.96 3.36 -26.74 N	51.13 3.46 -2.55 N	61.43 3.47 -10.53 N	74.10 3.29 -24.55 N	69.31 3.30 -19.56 N	68.25 3.77 -13.42 N	103.29 6.56 -2.32 N	65.22 3.78 -0.52 N	68.78 4.13 0.00 N	71.30 3.88 -0.14 N	51.81 2.58 -4.11 N	52.84 3.21 0.00 N	68.98 3.75 -8.75 N	59.16 2.91 -5.09 N	49.05 2.24 -5.40 N	46.92 1.75 -15.59 N
CALSPAN___DRP 24200	37.48 -2.76 0.00 N	26.41 -1.86 0.00 N	19.72 -1.35 0.00 N	19.33 -1.38 -0.01 N	21.14 -1.54 -0.16 N	29.45 -2.29 0.00 N	40.41 -3.82 -0.30 N	42.82 -4.32 0.00 N	43.09 -3.78 0.00 N	41.61 -3.70 -0.19 N	43.39 -4.04 0.00 N	42.41 -3.88 -0.02 N	42.74 -3.71 0.00 N	46.91 -4.14 0.00 N	86.10 -8.39 -0.08 N	55.56 -5.38 -0.03 N	58.71 -5.94 0.00 N	60.90 -6.38 -0.01 N	41.69 -3.76 -0.33 N	45.64 -3.99 0.00 N	51.80 -4.80 -0.11 N	46.68 -4.47 0.00 N	38.43 -3.40 -0.42 N	28.66 -2.16 -1.24 N
CARR STREET_E__SYR 24060	39.75 -0.49 0.00 N	27.92 -0.35 0.00 N	20.83 -0.24 0.00 N	20.47 -0.24 0.00 N	22.33 -0.27 -0.08 N	31.35 -0.39 0.00 N	43.45 -0.63 -0.15 N	46.44 -0.70 0.00 N	46.20 -0.66 0.00 N	44.49 -0.71 -0.07 N	46.69 -0.74 0.00 N	45.57 -0.71 -0.01 N	45.77 -0.68 0.00 N	50.30 -0.75 0.00 N	92.94 -1.51 -0.04 N	60.05 -0.88 -0.01 N	63.61 -1.04 0.00 N	66.27 -1.00 -0.01 N	44.63 -0.63 -0.15 N	48.97 -0.66 0.00 N	55.79 -0.75 -0.06 N	50.40 -0.76 0.00 N	40.98 -0.64 -0.21 N	29.73 -0.42 -0.57 N
CARTHAGE___PAPER 23857	40.77 0.53 0.00 N	28.62 0.35 0.00 N	21.31 0.23 0.00 N	20.93 0.22 0.00 N	22.81 0.26 -0.03 N	32.23 0.49 0.00 N	44.82 0.84 -0.05 N	48.00 0.85 0.00 N	47.47 0.61 0.00 N	45.61 0.45 -0.04 N	47.94 0.51 0.00 N	46.71 0.44 0.00 N	46.86 0.41 0.00 N	51.47 0.42 0.00 N	95.27 0.85 -0.01 N	61.70 0.78 0.00 N	65.24 0.59 0.00 N	68.52 1.25 0.00 N	45.89 0.72 -0.06 N	50.40 0.77 0.00 N	57.55 1.04 -0.02 N	52.03 0.88 0.00 N	42.21 0.73 -0.07 N	30.28 0.48 -0.22 N
CE_DUNWOOD___DRP 24194	41.54 1.30 0.00 N	29.16 0.89 0.00 N	21.68 0.60 0.00 N	21.33 0.54 -0.08 N	25.18 0.62 -2.04 N	32.71 0.96 0.00 N	49.30 1.51 -3.85 N	49.06 1.92 0.00 N	49.10 2.24 0.00 N	49.72 2.35 -2.24 N	49.82 2.39 0.00 N	48.73 2.26 -0.21 N	48.80 2.35 0.00 N	53.73 2.68 0.00 N	100.22 4.78 -1.02 N	64.02 2.78 -0.32 N	67.77 3.12 0.00 N	70.41 3.00 -0.14 N	51.19 1.97 -4.11 N	52.00 2.37 0.00 N	60.61 2.64 -1.49 N	53.16 2.00 0.00 N	48.25 1.44 -5.39 N	46.19 1.04 -15.57 N
CE_MILLWOOD___DRP 24193	41.34 1.10 0.00 N	29.03 0.76 0.00 N	21.58 0.51 0.00 N	21.24 0.44 -0.08 N	25.07 0.52 -2.03 N	32.56 0.81 0.00 N	49.06 1.28 -3.84 N	48.80 1.65 0.00 N	48.81 1.95 0.00 N	49.41 2.05 -2.24 N	49.51 2.08 0.00 N	48.44 1.96 -0.21 N	48.50 2.05 0.00 N	53.38 2.32 0.00 N	99.57 4.14 -1.02 N	63.60 2.36 -0.32 N	67.35 2.69 0.00 N	69.99 2.58 -0.14 N	50.92 1.71 -4.10 N	51.70 2.07 0.00 N	60.26 2.29 -1.49 N	52.87 1.71 0.00 N	48.01 1.22 -5.37 N	45.99 0.87 -15.54 N
CE_NYC2_DRP 24202	60.16 1.98 -17.94 N	29.63 1.36 0.00 N	22.00 0.93 0.00 N	21.63 0.84 -0.08 N	25.52 0.95 -2.05 N	40.13 1.46 -6.93 N	70.73 2.29 -24.50 N	71.35 2.89 -21.31 N	71.72 3.27 -21.58 N	72.17 3.44 -23.62 N	72.71 3.56 -21.72 N	72.97 3.34 -23.36 N	72.92 3.44 -23.02 N	73.04 4.13 -17.85 N	107.36 7.32 -5.63 N	73.14 4.21 -8.01 N	73.07 4.74 -3.69 N	73.58 4.74 -1.57 N	53.87 2.98 -5.78 N	53.06 3.43 0.00 N	66.59 3.87 -6.23 N	71.18 3.07 -16.95 N	71.13 2.27 -27.44 N	68.78 1.57 -37.64 N

CE_NYC_DRP 24195	41.95 1.71 0.00 N	29.44 1.17 0.00 N	21.87 0.80 0.00 N	21.51 0.72 -0.08 N	25.39 0.83 -2.04 N	33.02 1.28 0.00 N	49.78 1.99 -3.86 N	49.66 2.51 0.00 N	49.75 2.89 0.00 N	50.39 3.03 -2.24 N	50.53 3.10 0.00 N	49.38 2.91 -0.21 N	49.47 3.02 0.00 N	54.54 3.49 0.00 N	101.70 6.26 -1.03 N	64.89 3.65 -0.32 N	68.75 4.10 0.00 N	71.40 3.99 -0.14 N	51.79 2.56 -4.11 N	52.65 3.03 0.00 N	61.37 3.40 -1.49 N	53.79 2.64 0.00 N	48.74 1.92 -5.40 N	46.55 1.39 -15.59 N
CH_MIDHUDSON___DRP 24192	41.29 1.05 0.00 N	29.02 0.74 0.00 N	21.58 0.51 0.00 N	21.28 0.49 -0.09 N	25.23 0.55 -2.17 N	32.52 0.78 0.00 N	49.27 1.23 -4.11 N	48.64 1.49 0.00 N	48.48 1.62 0.00 N	49.21 1.66 -2.43 N	49.22 1.79 0.00 N	48.22 1.73 -0.22 N	48.17 1.72 0.00 N	52.96 1.91 0.00 N	99.09 3.59 -1.09 N	63.33 2.07 -0.35 N	67.03 2.38 0.00 N	69.75 2.33 -0.15 N	51.03 1.53 -4.38 N	51.40 1.77 0.00 N	60.04 1.97 -1.59 N	52.74 1.58 0.00 N	48.34 1.18 -5.74 N	47.03 0.87 -16.59 N
CH_MISC_IPPS 23765	41.53 1.29 0.00 N	29.17 0.89 0.00 N	21.67 0.60 0.00 N	21.36 0.57 -0.08 N	25.24 0.64 -2.08 N	32.70 0.96 0.00 N	49.41 1.52 -3.96 N	49.01 1.87 0.00 N	48.89 2.03 0.00 N	49.51 2.07 -2.32 N	49.63 2.20 0.00 N	48.60 2.12 -0.21 N	48.59 2.14 0.00 N	53.43 2.38 0.00 N	99.87 4.41 -1.05 N	63.84 2.59 -0.33 N	67.58 2.93 0.00 N	70.31 2.89 -0.15 N	51.20 1.90 -4.19 N	51.82 2.19 0.00 N	60.51 2.50 -1.52 N	53.15 2.00 0.00 N	48.40 1.50 -5.49 N	46.51 1.09 -15.84 N
CH_RES_BVR_FALLS 23983	40.24 0.00 0.00 N	28.26 -0.01 0.00 N	21.07 -0.01 0.00 N	20.70 -0.01 0.00 N	22.46 -0.01 0.05 N	31.75 0.01 0.00 N	43.86 0.01 0.08 N	47.15 0.00 0.00 N	46.84 -0.02 0.00 N	45.05 -0.03 0.04 N	47.40 -0.03 0.00 N	46.24 -0.03 0.00 N	46.43 -0.02 0.00 N	51.03 -0.02 0.00 N	94.31 -0.08 0.02 N	60.87 -0.03 0.01 N	64.59 -0.05 0.00 N	67.21 -0.05 0.00 N	45.00 -0.03 0.08 N	49.58 -0.05 0.00 N	56.41 -0.04 0.04 N	51.16 0.00 0.00 N	41.32 0.03 0.13 N	29.26 0.01 0.33 N
CH_RES_NIAGARA 23895	37.05 -3.19 0.00 N	26.05 -2.22 0.00 N	19.45 -1.62 0.00 N	19.08 -1.63 -0.01 N	20.84 -1.82 -0.14 N	29.06 -2.68 0.00 N	39.55 -4.65 -0.27 N	41.70 -5.44 0.00 N	42.00 -4.86 0.00 N	40.44 -4.83 -0.15 N	42.19 -5.24 0.00 N	41.29 -5.00 -0.02 N	41.67 -4.78 0.00 N	45.78 -5.28 0.00 N	83.76 -10.73 -0.07 N	54.15 -6.79 -0.02 N	57.31 -7.34 0.00 N	59.45 -7.82 -0.01 N	40.78 -4.62 -0.28 N	44.66 -4.97 0.00 N	50.58 -6.01 -0.11 N	45.58 -5.57 0.00 N	37.80 -4.00 -0.38 N	28.24 -2.42 -1.08 N
CH_RES_SYRACUSE 23985	39.32 -0.92 0.00 N	27.62 -0.66 0.00 N	20.61 -0.46 0.00 N	20.26 -0.46 0.00 N	22.10 -0.51 -0.10 N	30.97 -0.77 0.00 N	42.88 -1.23 -0.18 N	45.79 -1.36 0.00 N	45.59 -1.27 0.00 N	43.97 -1.27 -0.11 N	46.06 -1.37 0.00 N	44.97 -1.31 -0.01 N	45.19 -1.26 0.00 N	49.65 -1.40 0.00 N	91.75 -2.71 -0.05 N	59.21 -1.72 -0.01 N	62.77 -1.88 0.00 N	65.33 -1.94 -0.01 N	44.08 -1.23 -0.20 N	48.32 -1.31 0.00 N	55.05 -1.50 -0.07 N	49.71 -1.44 0.00 N	40.48 -1.19 -0.25 N	29.51 -0.81 -0.75 N
CORNELL____ 23752	40.73 0.49 0.00 N	28.47 0.19 0.00 N	21.35 0.28 0.00 N	21.11 0.39 -0.01 N	22.98 0.28 -0.18 N	32.28 0.54 0.00 N	45.16 0.90 -0.33 N	48.54 1.40 0.00 N	48.57 1.70 0.00 N	47.06 1.75 -0.19 N	49.50 2.07 0.00 N	48.33 2.04 -0.02 N	48.34 1.89 0.00 N	53.06 2.01 0.00 N	98.00 3.50 -0.09 N	63.13 2.19 -0.03 N	66.72 2.07 0.00 N	69.26 1.98 -0.01 N	46.75 1.29 -0.35 N	51.04 1.42 0.00 N	58.70 2.09 -0.13 N	52.94 1.78 0.00 N	42.77 0.89 -0.46 N	31.36 0.47 -1.32 N
COXSACKIE___GT 23611	41.18 0.94 0.00 N	28.93 0.66 0.00 N	21.62 0.54 0.00 N	21.37 0.57 -0.09 N	25.44 0.63 -2.29 N	32.52 0.77 0.00 N	49.48 1.21 -4.35 N	48.54 1.40 0.00 N	48.32 1.46 0.00 N	49.21 1.51 -2.58 N	49.10 1.67 0.00 N	48.15 1.65 -0.23 N	48.01 1.56 0.00 N	52.76 1.71 0.00 N	98.96 3.39 -1.15 N	63.54 2.26 -0.36 N	67.08 2.42 0.00 N	69.91 2.48 -0.16 N	51.40 1.65 -4.65 N	51.41 1.79 0.00 N	60.16 2.00 -1.68 N	53.00 1.84 0.00 N	48.83 1.34 -6.07 N	47.90 0.75 -17.58 N
CRESCENT___HYD 24018	42.98 2.74 0.00 N	30.14 1.87 0.00 N	22.50 1.43 0.00 N	22.33 1.52 -0.10 N	26.77 1.67 -2.57 N	34.03 2.28 0.00 N	52.41 3.58 -4.90 N	51.01 3.87 0.00 N	50.32 3.46 0.00 N	51.35 3.35 -2.88 N	51.16 3.73 0.00 N	50.14 3.61 -0.26 N	49.73 3.28 0.00 N	54.62 3.57 0.00 N	103.00 7.29 -1.30 N	66.27 4.94 -0.41 N	69.98 5.33 -0.01 N	73.33 5.88 -0.18 N	54.01 3.65 -5.25 N	53.46 3.84 0.00 N	62.87 4.50 -1.89 N	55.57 4.41 0.00 N	51.78 3.53 -6.83 N	51.72 2.32 -19.83 N
CRUCIBLE_METL_DRP 24180	39.32 -0.92 0.00 N	27.62 -0.66 0.00 N	20.61 -0.46 0.00 N	20.26 -0.46 0.00 N	22.10 -0.51 -0.10 N	30.97 -0.77 0.00 N	42.88 -1.23 -0.18 N	45.79 -1.36 0.00 N	45.59 -1.27 0.00 N	43.97 -1.27 -0.11 N	46.06 -1.37 0.00 N	44.97 -1.31 -0.01 N	45.19 -1.26 0.00 N	49.65 -1.40 0.00 N	91.75 -2.71 -0.05 N	59.21 -1.72 -0.01 N	62.77 -1.88 0.00 N	65.33 -1.94 -0.01 N	44.08 -1.23 -0.20 N	48.32 -1.31 0.00 N	55.05 -1.50 -0.07 N	49.71 -1.44 0.00 N	40.48 -1.19 -0.25 N	29.51 -0.81 -0.75 N
CSC___481_PGEN 24222	47.12 2.80 -4.08 N	48.32 1.96 -18.10 N	47.88 1.35 -25.46 N	49.01 1.28 -27.02 N	45.60 1.43 -21.65 N	47.65 2.11 -13.79 N	52.48 2.81 -5.73 N	70.55 2.88 -20.52 N	76.51 2.90 -26.74 N	50.75 3.07 -2.55 N	61.06 3.09 -10.53 N	73.75 2.94 -24.55 N	68.82 2.81 -19.56 N	67.67 3.19 -13.42 N	102.01 5.28 -2.32 N	64.20 2.76 -0.52 N	67.52 2.87 0.00 N	69.93 2.52 -0.14 N	50.86 1.63 -4.11 N	51.48 1.85 0.00 N	67.11 2.32 -8.30 N	57.77 1.52 -5.09 N	48.17 1.36 -5.40 N	46.59 1.43 -15.59 N
DANSKAMMER___1 23586	41.32 1.08 0.00 N	29.02 0.75 0.00 N	21.55 0.47 0.00 N	21.22 0.42 -0.08 N	25.09 0.49 -2.08 N	32.49 0.75 0.00 N	49.10 1.21 -3.96 N	48.67 1.52 0.00 N	48.55 1.69 0.00 N	49.17 1.74 -2.32 N	49.26 1.83 0.00 N	48.24 1.76 -0.21 N	48.25 1.80 0.00 N	53.05 2.00 0.00 N	99.15 3.69 -1.05 N	63.33 2.09 -0.33 N	67.07 2.42 0.00 N	69.77 2.36 -0.15 N	50.85 1.55 -4.19 N	51.46 1.83 0.00 N	60.08 2.08 -1.52 N	52.76 1.60 0.00 N	48.13 1.23 -5.49 N	46.35 0.93 -15.84 N
DANSKAMMER___2 23589	41.32 1.08 0.00 N	29.02 0.75 0.00 N	21.55 0.47 0.00 N	21.22 0.42 -0.08 N	25.09 0.49 -2.08 N	32.49 0.75 0.00 N	49.10 1.21 -3.96 N	48.67 1.52 0.00 N	48.55 1.69 0.00 N	49.17 1.74 -2.32 N	49.26 1.83 0.00 N	48.24 1.76 -0.21 N	48.25 1.80 0.00 N	53.05 2.00 0.00 N	99.15 3.69 -1.05 N	63.33 2.09 -0.33 N	67.07 2.42 0.00 N	69.77 2.36 -0.15 N	50.85 1.55 -4.19 N	51.46 1.83 0.00 N	60.08 2.08 -1.52 N	52.76 1.60 0.00 N	48.13 1.23 -5.49 N	46.35 0.93 -15.84 N

DANSKAMMER___3 23590	41.32 1.08 0.00 N	29.02 0.75 0.00 N	21.55 0.47 0.00 N	21.22 0.42 -0.08 N	25.09 0.49 -2.08 N	32.49 0.75 0.00 N	49.10 1.21 -3.96 N	48.67 1.52 0.00 N	48.55 1.69 0.00 N	49.17 1.74 -2.32 N	49.26 1.83 0.00 N	48.24 1.76 -0.21 N	48.25 1.80 0.00 N	53.05 2.00 0.00 N	99.15 3.69 -1.05 N	63.33 2.09 -0.33 N	67.07 2.42 0.00 N	69.77 2.36 -0.15 N	50.85 1.55 -4.19 N	51.46 1.83 0.00 N	60.08 2.08 -1.52 N	52.76 1.60 0.00 N	48.13 1.23 -5.49 N	46.35 0.93 -15.84 N
DANSKAMMER___4 23591	41.32 1.08 0.00 N	29.02 0.75 0.00 N	21.55 0.47 0.00 N	21.22 0.42 -0.08 N	25.09 0.49 -2.08 N	32.49 0.75 0.00 N	49.10 1.21 -3.96 N	48.67 1.52 0.00 N	48.55 1.69 0.00 N	49.17 1.74 -2.32 N	49.26 1.83 0.00 N	48.24 1.76 -0.21 N	48.25 1.80 0.00 N	53.05 2.00 0.00 N	99.15 3.69 -1.05 N	63.33 2.09 -0.33 N	67.07 2.42 0.00 N	69.77 2.36 -0.15 N	50.85 1.55 -4.19 N	51.46 1.83 0.00 N	60.08 2.08 -1.52 N	52.76 1.60 0.00 N	48.13 1.23 -5.49 N	46.35 0.93 -15.84 N
DANSKAMMER___DIESEL 23592	41.32 1.08 0.00 N	29.02 0.75 0.00 N	21.55 0.47 0.00 N	21.22 0.42 -0.08 N	25.09 0.49 -2.08 N	32.49 0.75 0.00 N	49.10 1.21 -3.96 N	48.67 1.52 0.00 N	48.55 1.69 0.00 N	49.17 1.74 -2.32 N	49.26 1.83 0.00 N	48.24 1.76 -0.21 N	48.25 1.80 0.00 N	53.05 2.00 0.00 N	99.15 3.69 -1.05 N	63.33 2.09 -0.33 N	67.07 2.42 0.00 N	69.77 2.36 -0.15 N	50.85 1.55 -4.19 N	51.46 1.83 0.00 N	60.08 2.08 -1.52 N	52.76 1.60 0.00 N	48.13 1.23 -5.49 N	46.35 0.93 -15.84 N
DASHVILLE___HYD 23610	41.04 0.80 0.00 N	28.84 0.57 0.00 N	21.44 0.36 0.00 N	21.11 0.32 -0.08 N	24.99 0.37 -2.10 N	32.31 0.57 0.00 N	48.83 0.92 -3.97 N	48.30 1.15 0.00 N	48.15 1.29 0.00 N	48.87 1.35 -2.39 N	48.86 1.43 0.00 N	47.86 1.37 -0.22 N	47.85 1.40 0.00 N	52.60 1.55 0.00 N	98.40 2.94 -1.05 N	62.94 1.69 -0.33 N	66.58 1.92 0.00 N	69.26 1.85 -0.15 N	50.57 1.21 -4.24 N	51.08 1.45 0.00 N	59.64 1.62 -1.54 N	52.37 1.22 0.00 N	47.89 0.91 -5.56 N	46.51 0.86 -16.07 N
DOGLEVILLE___HYD 23807	42.48 2.24 0.00 N	29.84 1.57 0.00 N	22.31 1.23 0.00 N	22.01 1.30 0.00 N	23.95 1.46 0.02 N	33.68 1.93 0.00 N	47.23 3.34 0.05 N	51.05 3.90 0.00 N	50.74 3.88 0.00 N	49.17 4.09 0.04 N	51.75 4.32 0.00 N	50.33 4.06 0.00 N	50.22 3.77 0.00 N	55.07 4.02 0.00 N	102.27 7.87 0.01 N	65.89 4.98 0.00 N	70.23 5.59 0.00 N	72.83 5.57 0.00 N	48.69 3.64 0.06 N	53.65 4.03 0.00 N	60.93 4.46 0.02 N	55.18 4.02 0.00 N	44.27 2.92 0.06 N	31.20 1.83 0.21 N
DUNKIRK___1 23563	36.55 -3.69 0.00 N	25.87 -2.40 0.00 N	19.33 -1.74 0.00 N	19.00 -1.72 -0.01 N	20.80 -1.89 -0.17 N	28.71 -3.04 0.00 N	39.68 -4.57 -0.32 N	42.29 -4.85 0.00 N	42.56 -4.30 0.00 N	41.15 -4.15 -0.19 N	43.03 -4.40 0.00 N	42.01 -4.27 -0.02 N	42.28 -4.17 0.00 N	46.29 -4.76 0.00 N	85.01 -9.48 -0.08 N	54.70 -6.24 -0.03 N	57.77 -6.88 0.00 N	59.86 -7.42 -0.01 N	40.96 -4.49 -0.34 N	44.87 -4.76 0.00 N	50.92 -5.68 -0.12 N	45.89 -5.27 0.00 N	37.64 -4.21 -0.44 N	28.01 -2.84 -1.28 N
DUNKIRK___2 23564	36.55 -3.69 0.00 N	25.87 -2.40 0.00 N	19.33 -1.74 0.00 N	19.00 -1.72 -0.01 N	20.80 -1.89 -0.17 N	28.71 -3.04 0.00 N	39.68 -4.57 -0.32 N	42.29 -4.85 0.00 N	42.56 -4.30 0.00 N	41.15 -4.15 -0.19 N	43.03 -4.40 0.00 N	42.01 -4.27 -0.02 N	42.28 -4.17 0.00 N	46.29 -4.76 0.00 N	85.01 -9.48 -0.08 N	54.70 -6.24 -0.03 N	57.77 -6.88 0.00 N	59.86 -7.42 -0.01 N	40.96 -4.49 -0.34 N	44.87 -4.76 0.00 N	50.92 -5.68 -0.12 N	45.89 -5.27 0.00 N	37.64 -4.21 -0.44 N	28.01 -2.84 -1.28 N
DUNKIRK___3 23565	36.70 -3.54 0.00 N	25.95 -2.32 0.00 N	19.39 -1.69 0.00 N	19.04 -1.68 -0.01 N	20.84 -1.85 -0.17 N	28.83 -2.91 0.00 N	39.79 -4.46 -0.32 N	42.35 -4.80 0.00 N	42.59 -4.27 0.00 N	41.17 -4.13 -0.19 N	43.00 -4.43 0.00 N	41.99 -4.29 -0.02 N	42.27 -4.18 0.00 N	46.32 -4.73 0.00 N	85.09 -9.40 -0.09 N	54.83 -6.11 -0.03 N	57.88 -6.77 0.00 N	59.99 -7.29 -0.01 N	41.06 -4.40 -0.34 N	44.96 -4.66 0.00 N	51.03 -5.58 -0.12 N	45.99 -5.17 0.00 N	37.75 -4.11 -0.44 N	28.12 -2.74 -1.29 N
DUNKIRK___4 23566	36.70 -3.54 0.00 N	25.95 -2.32 0.00 N	19.39 -1.69 0.00 N	19.04 -1.68 -0.01 N	20.84 -1.85 -0.17 N	28.83 -2.91 0.00 N	39.79 -4.46 -0.32 N	42.35 -4.80 0.00 N	42.59 -4.27 0.00 N	41.17 -4.13 -0.19 N	43.00 -4.43 0.00 N	41.99 -4.29 -0.02 N	42.27 -4.18 0.00 N	46.32 -4.73 0.00 N	85.09 -9.40 -0.09 N	54.83 -6.11 -0.03 N	57.88 -6.77 0.00 N	59.99 -7.29 -0.01 N	41.06 -4.40 -0.34 N	44.96 -4.66 0.00 N	51.03 -5.58 -0.12 N	45.99 -5.17 0.00 N	37.75 -4.11 -0.44 N	28.12 -2.74 -1.29 N
EAST HAMPTON___GT 23717	47.10 2.78 -4.08 N	48.31 1.94 -18.10 N	47.87 1.34 -25.46 N	48.99 1.27 -27.02 N	45.59 1.42 -21.65 N	47.62 2.09 -13.79 N	52.45 2.79 -5.73 N	70.52 2.85 -20.52 N	76.48 2.87 -26.74 N	50.72 3.05 -2.55 N	61.03 3.07 -10.53 N	73.73 2.91 -24.55 N	68.79 2.78 -19.56 N	67.63 3.16 -13.42 N	101.95 5.22 -2.32 N	64.16 2.73 -0.52 N	67.49 2.84 0.00 N	69.90 2.49 -0.14 N	50.83 1.61 -4.11 N	51.45 1.82 0.00 N	67.08 2.29 -8.30 N	57.73 1.49 -5.09 N	48.14 1.32 -5.40 N	46.57 1.41 -15.59 N
EAST RIVER___6 23660	41.91 1.67 0.00 N	29.42 1.15 0.00 N	21.86 0.79 0.00 N	21.50 0.71 -0.08 N	25.38 0.81 -2.04 N	33.00 1.26 0.00 N	49.76 1.97 -3.86 N	49.66 2.51 0.00 N	49.78 2.92 0.00 N	50.43 3.07 -2.24 N	50.57 3.14 0.00 N	49.42 2.95 -0.21 N	49.53 3.08 0.00 N	54.60 3.55 0.00 N	101.80 6.36 -1.03 N	64.88 3.65 -0.32 N	68.77 4.12 0.00 N	71.39 3.97 -0.14 N	51.77 2.54 -4.11 N	52.67 3.04 0.00 N	61.41 3.43 -1.49 N	53.78 2.63 0.00 N	48.71 1.89 -5.40 N	46.49 1.33 -15.59 N
EAST RIVER___7 23524	41.91 1.67 0.00 N	29.42 1.15 0.00 N	21.86 0.79 0.00 N	21.50 0.71 -0.08 N	25.38 0.81 -2.04 N	33.00 1.26 0.00 N	49.76 1.97 -3.86 N	49.66 2.51 0.00 N	49.78 2.92 0.00 N	50.43 3.07 -2.24 N	50.57 3.14 0.00 N	49.42 2.95 -0.21 N	49.53 3.08 0.00 N	54.60 3.55 0.00 N	101.80 6.36 -1.03 N	64.88 3.65 -0.32 N	68.77 4.12 0.00 N	71.39 3.97 -0.14 N	51.77 2.54 -4.11 N	52.67 3.04 0.00 N	61.41 3.43 -1.49 N	53.78 2.63 0.00 N	48.71 1.89 -5.40 N	46.49 1.33 -15.59 N
EAST_HAMPTON___DIESEL 23722	47.10 2.78 -4.08 N	48.31 1.94 -18.10 N	47.87 1.34 -25.46 N	48.99 1.27 -27.02 N	45.59 1.42 -21.65 N	47.62 2.09 -13.79 N	52.45 2.79 -5.73 N	70.52 2.85 -20.52 N	76.48 2.87 -26.74 N	50.72 3.05 -2.55 N	61.03 3.07 -10.53 N	73.73 2.91 -24.55 N	68.79 2.78 -19.56 N	67.63 3.16 -13.42 N	101.95 5.22 -2.32 N	64.16 2.73 -0.52 N	67.49 2.84 0.00 N	69.90 2.49 -0.14 N	50.83 1.61 -4.11 N	51.45 1.82 0.00 N	67.08 2.29 -8.30 N	57.73 1.49 -5.09 N	48.14 1.32 -5.40 N	46.57 1.41 -15.59 N

ELEC_TRO_TEK 24086	46.69 2.37 -4.08 N	48.01 1.65 -18.10 N	47.68 1.14 -25.46 N	48.80 1.07 -27.02 N	45.38 1.20 -21.65 N	47.35 1.81 -13.79 N	52.28 2.62 -5.73 N	70.76 3.09 -20.52 N	77.01 3.40 -26.74 N	51.18 3.50 -2.55 N	61.50 3.53 -10.53 N	74.17 3.35 -24.55 N	69.38 3.37 -19.56 N	68.33 3.85 -13.42 N	103.45 6.71 -2.32 N	65.33 3.89 -0.52 N	68.93 4.28 0.00 N	71.47 4.05 -0.14 N	51.92 2.69 -4.11 N	52.94 3.32 0.00 N	69.85 3.85 -9.51 N	59.27 3.02 -5.09 N	49.11 2.30 -5.40 N	46.92 1.76 -15.59 N
E_CANADA_CAP_HY 24051	40.62 0.38 0.00 N	28.44 0.17 0.00 N	21.18 0.10 0.00 N	20.87 0.04 -0.12 N	25.52 0.03 -2.97 N	32.15 0.40 0.00 N	49.92 0.36 -5.63 N	47.58 0.43 0.00 N	47.19 0.33 0.00 N	48.61 0.20 -3.29 N	47.55 0.12 0.00 N	46.83 0.26 -0.30 N	47.02 0.57 0.00 N	51.77 0.72 0.00 N	96.74 0.84 -1.49 N	62.17 0.79 -0.47 N	64.99 0.33 -0.01 N	67.97 0.49 -0.21 N	51.45 0.32 -6.02 N	49.87 0.24 0.00 N	59.47 0.81 -2.18 N	51.91 0.75 0.00 N	49.82 0.53 -7.87 N	52.63 0.27 -22.78 N
E_CANADA_MHWK_HY 24050	42.48 2.24 0.00 N	29.84 1.57 0.00 N	22.31 1.23 0.00 N	22.01 1.30 0.00 N	23.95 1.46 0.02 N	33.68 1.93 0.00 N	47.23 3.34 0.05 N	51.05 3.90 0.00 N	50.74 3.88 0.00 N	49.17 4.09 0.04 N	51.75 4.32 0.00 N	50.33 4.06 0.00 N	50.22 3.77 0.00 N	55.07 4.02 0.00 N	102.27 7.87 0.01 N	65.89 4.98 0.00 N	70.23 5.59 0.00 N	72.83 5.57 0.00 N	48.69 3.64 0.06 N	53.65 4.03 0.00 N	60.93 4.46 0.02 N	55.18 4.02 0.00 N	44.27 2.92 0.06 N	31.20 1.83 0.21 N
E_FISHKILL___LBMP 23776	40.58 0.34 0.00 N	28.53 0.26 0.00 N	21.25 0.17 0.00 N	20.95 0.16 -0.08 N	24.80 0.19 -2.09 N	31.99 0.25 0.00 N	48.25 0.40 -3.92 N	47.65 0.50 0.00 N	47.44 0.58 0.00 N	48.04 0.64 -2.28 N	48.12 0.69 0.00 N	47.15 0.67 -0.21 N	47.10 0.65 0.00 N	51.75 0.69 0.00 N	96.74 1.29 -1.04 N	61.90 0.66 -0.33 N	65.47 0.82 0.00 N	68.17 0.76 -0.14 N	49.83 0.54 -4.18 N	50.31 0.68 0.00 N	58.70 0.70 -1.52 N	51.64 0.48 0.00 N	47.23 0.33 -5.48 N	45.67 0.26 -15.83 N
FAR ROCKAWAY___4 23548	47.33 3.02 -4.08 N	48.45 2.08 -18.10 N	47.99 1.45 -25.46 N	49.10 1.38 -27.02 N	45.71 1.53 -21.65 N	47.85 2.31 -13.79 N	53.05 3.38 -5.73 N	71.64 3.97 -20.52 N	77.92 4.31 -26.74 N	52.09 4.42 -2.55 N	62.48 4.52 -10.53 N	75.14 4.33 -24.55 N	70.35 4.34 -19.56 N	69.43 4.95 -13.42 N	105.37 8.64 -2.32 N	66.53 5.10 -0.52 N	70.26 5.61 0.00 N	72.61 5.20 -0.14 N	51.86 2.64 -4.11 N	52.96 3.34 0.00 N	71.59 3.94 -11.17 N	60.23 3.99 -5.09 N	49.92 3.11 -5.40 N	47.47 2.31 -15.59 N
FENNER___WINDPWR 24204	40.89 0.65 0.00 N	28.72 0.45 0.00 N	21.41 0.34 0.00 N	21.05 0.34 0.00 N	22.92 0.38 -0.03 N	32.30 0.56 0.00 N	44.80 0.81 -0.06 N	48.01 0.86 0.00 N	47.67 0.81 0.00 N	45.90 0.74 -0.04 N	48.20 0.77 0.00 N	47.01 0.74 0.00 N	47.19 0.74 0.00 N	51.92 0.86 0.00 N	96.12 1.70 -0.01 N	62.12 1.20 0.00 N	65.80 1.15 0.00 N	68.74 1.47 0.00 N	46.14 0.97 -0.06 N	50.67 1.04 0.00 N	57.66 1.16 -0.02 N	52.09 0.93 0.00 N	42.22 0.73 -0.08 N	30.35 0.54 -0.23 N
FIBERTEK___ENERGY 23856	39.32 -0.92 0.00 N	27.62 -0.66 0.00 N	20.61 -0.46 0.00 N	20.26 -0.46 0.00 N	22.10 -0.51 -0.10 N	30.97 -0.77 0.00 N	42.88 -1.23 -0.18 N	45.79 -1.36 0.00 N	45.59 -1.27 0.00 N	43.97 -1.27 -0.11 N	46.06 -1.37 0.00 N	44.97 -1.31 -0.01 N	45.19 -1.26 0.00 N	49.65 -1.40 0.00 N	91.75 -2.71 -0.05 N	59.21 -1.72 -0.01 N	62.77 -1.88 0.00 N	65.33 -1.94 -0.01 N	44.08 -1.23 -0.20 N	48.32 -1.31 0.00 N	55.05 -1.50 -0.07 N	49.71 -1.44 0.00 N	40.48 -1.19 -0.25 N	29.51 -0.81 -0.75 N
FITZPATRICK____ 23598	38.83 -1.41 0.00 N	27.28 -1.00 0.00 N	20.34 -0.73 0.00 N	19.99 -0.72 0.00 N	21.78 -0.80 -0.06 N	30.59 -1.16 0.00 N	42.34 -1.70 -0.11 N	45.30 -1.85 0.00 N	45.09 -1.77 0.00 N	43.47 -1.73 -0.07 N	45.59 -1.84 0.00 N	44.50 -1.78 -0.01 N	44.69 -1.76 0.00 N	49.12 -1.94 0.00 N	90.76 -3.68 -0.03 N	58.56 -2.37 -0.01 N	62.13 -2.51 0.00 N	64.62 -2.65 0.00 N	43.52 -1.72 -0.13 N	47.76 -1.87 0.00 N	54.37 -2.15 -0.04 N	49.17 -1.99 0.00 N	39.94 -1.63 -0.15 N	28.89 -1.15 -0.46 N
FORT ORANGE____ 23900	43.82 3.58 0.00 N	30.76 2.49 0.00 N	22.85 1.77 0.00 N	22.56 1.75 -0.10 N	27.00 1.96 -2.53 N	34.62 2.88 0.00 N	53.10 4.37 -4.80 N	51.99 4.84 0.00 N	51.43 4.57 0.00 N	52.39 4.46 -2.80 N	52.25 4.82 0.00 N	51.25 4.72 -0.26 N	51.07 4.62 0.00 N	56.18 5.13 0.00 N	105.75 10.06 -1.27 N	67.78 6.47 -0.40 N	71.60 6.95 -0.01 N	74.91 7.47 -0.18 N	54.86 4.62 -5.13 N	54.60 4.98 0.00 N	64.29 5.95 -1.85 N	56.53 5.37 0.00 N	52.35 4.24 -6.70 N	51.83 2.85 -19.40 N
FORT_DRUM_COGEN 23780	40.73 0.49 0.00 N	28.59 0.32 0.00 N	21.29 0.21 0.00 N	20.91 0.20 0.00 N	22.79 0.24 -0.03 N	32.20 0.45 0.00 N	44.79 0.80 -0.06 N	47.95 0.80 0.00 N	47.42 0.56 0.00 N	45.57 0.41 -0.04 N	47.88 0.45 0.00 N	46.67 0.40 0.00 N	46.81 0.36 0.00 N	51.42 0.36 0.00 N	95.18 0.75 -0.02 N	61.64 0.72 0.00 N	65.17 0.52 0.00 N	68.45 1.18 0.00 N	45.85 0.67 -0.07 N	50.35 0.72 0.00 N	57.49 0.99 -0.02 N	51.98 0.82 0.00 N	42.18 0.68 -0.08 N	30.24 0.43 -0.24 N
FPL_FAR_ROCK_GT1 24212	47.33 3.02 -4.08 N	48.45 2.08 -18.10 N	47.99 1.45 -25.46 N	49.10 1.38 -27.02 N	45.71 1.53 -21.65 N	47.85 2.31 -13.79 N	53.05 3.38 -5.73 N	71.64 3.97 -20.52 N	77.92 4.31 -26.74 N	52.09 4.42 -2.55 N	62.48 4.52 -10.53 N	75.14 4.33 -24.55 N	70.35 4.34 -19.56 N	69.43 4.95 -13.42 N	105.37 8.64 -2.32 N	66.53 5.10 -0.52 N	70.26 5.61 0.00 N	72.61 5.20 -0.14 N	51.86 2.64 -4.11 N	52.96 3.34 0.00 N	71.59 3.94 -11.17 N	60.23 3.99 -5.09 N	49.92 3.11 -5.40 N	47.47 2.31 -15.59 N
FPL_FAR_ROCK_GT2 23815	47.33 3.02 -4.08 N	48.45 2.08 -18.10 N	47.99 1.45 -25.46 N	49.10 1.38 -27.02 N	45.71 1.53 -21.65 N	47.85 2.31 -13.79 N	53.05 3.38 -5.73 N	71.64 3.97 -20.52 N	77.92 4.31 -26.74 N	52.09 4.42 -2.55 N	62.48 4.52 -10.53 N	75.14 4.33 -24.55 N	70.35 4.34 -19.56 N	69.43 4.95 -13.42 N	105.37 8.64 -2.32 N	66.53 5.10 -0.52 N	70.26 5.61 0.00 N	72.61 5.20 -0.14 N	51.86 2.64 -4.11 N	52.96 3.34 0.00 N	71.59 3.94 -11.17 N	60.23 3.99 -5.09 N	49.92 3.11 -5.40 N	47.47 2.31 -15.59 N
FRANKLIN_FALL_HYD 24054	40.44 0.20 0.00 N	28.38 0.11 0.00 N	21.14 0.06 0.00 N	20.77 0.06 0.00 N	22.59 0.08 0.01 N	31.99 0.24 0.00 N	44.22 0.31 0.02 N	47.30 0.15 0.00 N	46.82 -0.04 0.00 N	45.05 -0.07 0.00 N	47.41 -0.02 0.00 N	46.23 -0.04 0.00 N	46.41 -0.04 0.00 N	51.11 0.05 0.00 N	94.47 0.07 0.01 N	60.97 0.05 0.00 N	64.60 -0.04 0.00 N	67.42 0.15 0.00 N	45.16 0.06 0.01 N	49.64 0.01 0.00 N	56.60 0.12 0.01 N	51.41 0.25 0.00 N	41.79 0.41 0.03 N	29.78 0.27 0.06 N

FULTON COGEN____ 23766	39.50 -0.74 0.00 N	27.74 -0.53 0.00 N	20.69 -0.39 0.00 N	20.32 -0.39 0.00 N	22.16 -0.43 -0.07 N	31.14 -0.61 0.00 N	43.17 -0.90 -0.14 N	46.15 -1.00 0.00 N	45.90 -0.96 0.00 N	44.22 -0.97 -0.07 N	46.38 -1.05 0.00 N	45.26 -1.01 -0.01 N	45.45 -1.00 0.00 N	49.93 -1.12 0.00 N	92.30 -2.15 -0.04 N	59.62 -1.31 -0.01 N	63.18 -1.47 0.00 N	65.83 -1.44 0.00 N	44.31 -0.95 -0.14 N	48.61 -1.02 0.00 N	55.39 -1.15 -0.05 N	50.06 -1.10 0.00 N	40.70 -0.91 -0.19 N	29.50 -0.62 -0.54 N
Freeport____CT2 23818	46.79 2.47 -4.08 N	48.08 1.71 -18.10 N	47.73 1.19 -25.46 N	48.85 1.12 -27.02 N	45.43 1.25 -21.65 N	47.42 1.88 -13.79 N	52.37 2.70 -5.73 N	70.82 3.16 -20.52 N	77.01 3.41 -26.74 N	51.17 3.50 -2.55 N	61.49 3.53 -10.53 N	74.17 3.36 -24.55 N	69.39 3.38 -19.56 N	68.35 3.87 -13.42 N	103.41 6.68 -2.32 N	65.28 3.85 -0.52 N	68.90 4.24 0.00 N	71.39 3.98 -0.14 N	51.88 2.66 -4.11 N	52.99 3.37 0.00 N	69.76 4.00 -9.28 N	59.39 3.15 -5.09 N	49.23 2.41 -5.40 N	46.99 1.83 -15.59 N
G.F.CEMENT____DRP 24184	42.50 2.26 0.00 N	29.62 1.35 0.00 N	22.08 1.00 0.00 N	22.02 1.20 -0.10 N	26.42 1.31 -2.59 N	33.72 1.98 0.00 N	52.50 3.64 -4.92 N	50.96 3.82 0.00 N	49.92 3.06 0.00 N	50.99 3.00 -2.88 N	51.16 3.73 0.00 N	50.02 3.49 -0.26 N	49.29 2.84 0.00 N	54.19 3.14 0.00 N	102.22 6.50 -1.31 N	65.51 4.18 -0.41 N	69.27 4.62 -0.01 N	72.64 5.19 -0.18 N	53.66 3.28 -5.26 N	53.00 3.37 0.00 N	62.49 4.10 -1.90 N	55.38 4.23 0.00 N	51.48 3.18 -6.88 N	51.47 1.98 -19.92 N
GARDENVILLE____LBMP 24039	36.54 -3.70 0.00 N	25.79 -2.48 0.00 N	19.26 -1.81 0.00 N	18.92 -1.80 -0.01 N	20.66 -2.01 -0.16 N	28.68 -3.06 0.00 N	39.19 -5.04 -0.30 N	41.31 -5.84 0.00 N	41.30 -5.56 0.00 N	39.68 -5.63 -0.19 N	41.20 -6.23 0.00 N	40.31 -5.97 -0.02 N	40.83 -5.62 0.00 N	44.87 -6.19 0.00 N	82.11 -12.38 -0.08 N	53.17 -7.77 -0.03 N	56.55 -8.09 0.00 N	58.53 -8.75 -0.01 N	40.12 -5.32 -0.33 N	43.85 -5.78 0.00 N	49.64 -6.96 -0.11 N	44.75 -6.40 0.00 N	37.14 -4.69 -0.42 N	27.86 -2.95 -1.24 N
GENERAL____MILLS 23808	37.48 -2.76 0.00 N	26.41 -1.86 0.00 N	19.72 -1.35 0.00 N	19.33 -1.38 -0.01 N	21.14 -1.54 -0.16 N	29.45 -2.29 0.00 N	40.41 -3.82 -0.30 N	42.82 -4.32 0.00 N	43.09 -3.78 0.00 N	41.61 -3.70 -0.19 N	43.39 -4.04 0.00 N	42.41 -3.88 -0.02 N	42.74 -3.71 0.00 N	46.91 -4.14 0.00 N	86.10 -8.39 -0.08 N	55.56 -5.38 -0.03 N	58.71 -5.94 0.00 N	60.90 -6.38 -0.01 N	41.69 -3.76 -0.33 N	45.64 -3.99 0.00 N	51.80 -4.80 -0.11 N	46.68 -4.47 0.00 N	38.43 -3.40 -0.42 N	28.66 -2.16 -1.24 N
GE_PLASTICS____DRP 24183	42.62 2.38 0.00 N	29.94 1.67 0.00 N	22.29 1.22 0.00 N	22.06 1.25 -0.10 N	26.46 1.38 -2.56 N	33.71 1.96 0.00 N	51.80 3.00 -4.86 N	50.41 3.26 0.00 N	49.75 2.89 0.00 N	50.76 2.80 -2.84 N	50.51 3.08 0.00 N	49.54 3.01 -0.26 N	49.30 2.85 0.00 N	54.21 3.16 0.00 N	102.18 6.48 -1.29 N	65.63 4.31 -0.41 N	69.25 4.59 -0.01 N	72.55 5.10 -0.18 N	53.39 3.08 -5.20 N	52.85 3.22 0.00 N	62.23 3.87 -1.88 N	54.82 3.66 0.00 N	51.15 2.94 -6.79 N	51.17 1.94 -19.66 N
GILBOA____1 23756	43.03 2.79 0.00 N	30.34 2.07 0.00 N	22.58 1.51 0.00 N	22.33 1.52 -0.10 N	26.69 1.68 -2.49 N	34.03 2.28 0.00 N	52.10 3.44 -4.73 N	50.73 3.59 0.00 N	49.93 3.07 0.00 N	50.86 2.97 -2.77 N	50.70 3.27 0.00 N	49.73 3.20 -0.25 N	49.52 3.07 0.00 N	54.47 3.42 0.00 N	103.11 7.44 -1.26 N	66.26 4.95 -0.40 N	69.94 5.29 -0.01 N	73.22 5.77 -0.17 N	53.57 3.40 -5.06 N	53.07 3.44 0.00 N	62.43 4.11 -1.83 N	55.23 4.07 0.00 N	51.34 3.32 -6.61 N	50.93 2.21 -19.14 N
GILBOA____2 23757	43.03 2.79 0.00 N	30.34 2.07 0.00 N	22.58 1.51 0.00 N	22.33 1.52 -0.10 N	26.69 1.68 -2.49 N	34.03 2.28 0.00 N	52.10 3.44 -4.73 N	50.73 3.59 0.00 N	49.93 3.07 0.00 N	50.86 2.97 -2.77 N	50.70 3.27 0.00 N	49.73 3.20 -0.25 N	49.52 3.07 0.00 N	54.47 3.42 0.00 N	103.11 7.44 -1.26 N	66.26 4.95 -0.40 N	69.94 5.29 -0.01 N	73.22 5.77 -0.17 N	53.57 3.40 -5.06 N	53.07 3.44 0.00 N	62.43 4.11 -1.83 N	55.23 4.07 0.00 N	51.34 3.32 -6.61 N	50.93 2.21 -19.14 N
GILBOA____3 23758	43.03 2.79 0.00 N	30.34 2.07 0.00 N	22.58 1.51 0.00 N	22.33 1.52 -0.10 N	26.69 1.68 -2.49 N	34.03 2.28 0.00 N	52.10 3.44 -4.73 N	50.73 3.59 0.00 N	49.93 3.07 0.00 N	50.86 2.97 -2.77 N	50.70 3.27 0.00 N	49.73 3.20 -0.25 N	49.52 3.07 0.00 N	54.47 3.42 0.00 N	103.11 7.44 -1.26 N	66.26 4.95 -0.40 N	69.94 5.29 -0.01 N	73.22 5.77 -0.17 N	53.57 3.40 -5.06 N	53.07 3.44 0.00 N	62.43 4.11 -1.83 N	55.23 4.07 0.00 N	51.34 3.32 -6.61 N	50.93 2.21 -19.14 N
GILBOA____4 23759	43.03 2.79 0.00 N	30.34 2.07 0.00 N	22.58 1.51 0.00 N	22.33 1.52 -0.10 N	26.69 1.68 -2.49 N	34.03 2.28 0.00 N	52.10 3.44 -4.73 N	50.73 3.59 0.00 N	49.93 3.07 0.00 N	50.86 2.97 -2.77 N	50.70 3.27 0.00 N	49.73 3.20 -0.25 N	49.52 3.07 0.00 N	54.47 3.42 0.00 N	103.11 7.44 -1.26 N	66.26 4.95 -0.40 N	69.94 5.29 -0.01 N	73.22 5.77 -0.17 N	53.57 3.40 -5.06 N	53.07 3.44 0.00 N	62.43 4.11 -1.83 N	55.23 4.07 0.00 N	51.34 3.32 -6.61 N	50.93 2.21 -19.14 N
GILBOA____ 23599	43.03 2.79 0.00 N	30.34 2.07 0.00 N	22.58 1.51 0.00 N	22.33 1.52 -0.10 N	26.69 1.68 -2.49 N	34.03 2.28 0.00 N	52.10 3.44 -4.73 N	50.73 3.59 0.00 N	49.93 3.07 0.00 N	50.86 2.97 -2.77 N	50.70 3.27 0.00 N	49.73 3.20 -0.25 N	49.52 3.07 0.00 N	54.47 3.42 0.00 N	103.11 7.44 -1.26 N	66.26 4.95 -0.40 N	69.94 5.29 -0.01 N	73.22 5.77 -0.17 N	53.57 3.40 -5.06 N	53.07 3.44 0.00 N	62.43 4.11 -1.83 N	55.23 4.07 0.00 N	51.34 3.32 -6.61 N	50.93 2.21 -19.14 N
GINNA____ 23603	39.06 -1.18 0.00 N	27.31 -0.96 0.00 N	20.36 -0.71 0.00 N	20.07 -0.64 0.00 N	21.93 -0.70 -0.11 N	30.93 -0.81 0.00 N	43.03 -1.11 -0.21 N	45.93 -1.22 0.00 N	45.46 -1.40 0.00 N	43.82 -1.41 -0.11 N	46.05 -1.38 0.00 N	45.02 -1.26 -0.01 N	45.14 -1.31 0.00 N	49.67 -1.39 0.00 N	91.95 -2.52 -0.06 N	59.58 -1.35 -0.02 N	63.19 -1.46 0.00 N	65.94 -1.34 -0.01 N	44.25 -1.08 -0.21 N	48.27 -1.36 0.00 N	55.35 -1.22 -0.08 N	50.18 -0.98 0.00 N	40.85 -0.86 -0.30 N	29.73 -0.68 -0.83 N
GLEN PARK____ 23778	40.93 0.69 0.00 N	28.73 0.46 0.00 N	21.39 0.32 0.00 N	21.01 0.30 0.00 N	22.91 0.35 -0.04 N	32.36 0.62 0.00 N	45.03 1.03 -0.07 N	48.19 1.04 0.00 N	47.67 0.81 0.00 N	45.79 0.64 -0.04 N	48.17 0.74 0.00 N	46.91 0.64 0.00 N	47.05 0.60 0.00 N	51.68 0.63 0.00 N	95.68 1.25 -0.02 N	62.00 1.08 -0.01 N	65.51 0.86 0.00 N	68.82 1.55 0.00 N	46.09 0.91 -0.07 N	50.61 0.98 0.00 N	57.80 1.29 -0.03 N	52.25 1.09 0.00 N	42.40 0.89 -0.10 N	30.43 0.59 -0.27 N

GLENWOOD_IC_1_G5 23712	46.80 2.48 -4.08 N	48.08 1.71 -18.10 N	47.72 1.18 -25.46 N	48.83 1.11 -27.02 N	45.41 1.24 -21.65 N	47.35 1.81 -13.79 N	52.37 2.71 -5.73 N	70.94 3.28 -20.52 N	77.18 3.57 -26.74 N	51.28 3.61 -2.55 N	61.70 3.74 -10.53 N	74.37 3.56 -24.55 N	69.79 3.78 -19.56 N	68.80 4.32 -13.42 N	104.29 7.56 -2.32 N	65.88 4.44 -0.52 N	69.63 4.98 0.00 N	72.14 4.73 -0.14 N	52.52 3.29 -4.11 N	53.56 3.93 0.00 N	70.02 4.57 -8.96 N	59.85 3.61 -5.09 N	49.51 2.69 -5.40 N	47.14 1.98 -15.59 N
GLENWOOD_IC_2_G1 23688	46.80 2.48 -4.08 N	48.08 1.71 -18.10 N	47.72 1.18 -25.46 N	48.83 1.11 -27.02 N	45.41 1.24 -21.65 N	47.35 1.81 -13.79 N	52.37 2.71 -5.73 N	70.94 3.28 -20.52 N	77.18 3.57 -26.74 N	51.28 3.61 -2.55 N	61.70 3.74 -10.53 N	74.37 3.56 -24.55 N	69.79 3.78 -19.56 N	68.80 4.32 -13.42 N	104.29 7.56 -2.32 N	65.88 4.44 -0.52 N	69.63 4.98 0.00 N	72.14 4.73 -0.14 N	52.52 3.29 -4.11 N	53.56 3.93 0.00 N	69.50 4.57 -8.44 N	59.85 3.61 -5.09 N	49.51 2.69 -5.40 N	47.14 1.98 -15.59 N
GLENWOOD_IC_3_G1 23689	46.80 2.48 -4.08 N	48.08 1.71 -18.10 N	47.72 1.18 -25.46 N	48.83 1.11 -27.02 N	45.41 1.24 -21.65 N	47.35 1.81 -13.79 N	52.37 2.71 -5.73 N	70.94 3.28 -20.52 N	77.18 3.57 -26.74 N	51.28 3.61 -2.55 N	61.70 3.74 -10.53 N	74.37 3.56 -24.55 N	69.79 3.78 -19.56 N	68.80 4.32 -13.42 N	104.29 7.56 -2.32 N	65.88 4.44 -0.52 N	69.63 4.98 0.00 N	72.14 4.73 -0.14 N	52.52 3.29 -4.11 N	53.56 3.93 0.00 N	69.50 4.57 -8.44 N	59.85 3.61 -5.09 N	49.51 2.69 -5.40 N	47.14 1.98 -15.59 N
GLENWOOD___4 23550	46.80 2.48 -4.08 N	48.08 1.71 -18.10 N	47.72 1.18 -25.46 N	48.83 1.11 -27.02 N	45.41 1.24 -21.65 N	47.35 1.81 -13.79 N	52.37 2.71 -5.73 N	70.94 3.28 -20.52 N	77.18 3.57 -26.74 N	51.28 3.61 -2.55 N	61.70 3.74 -10.53 N	74.37 3.56 -24.55 N	69.79 3.78 -19.56 N	68.80 4.32 -13.42 N	104.29 7.56 -2.32 N	65.88 4.44 -0.52 N	69.63 4.98 0.00 N	72.14 4.73 -0.14 N	52.52 3.29 -4.11 N	53.56 3.93 0.00 N	70.02 4.57 -8.96 N	59.85 3.61 -5.09 N	49.51 2.69 -5.40 N	47.14 1.98 -15.59 N
GLENWOOD___5 23614	46.80 2.48 -4.08 N	48.08 1.71 -18.10 N	47.72 1.18 -25.46 N	48.83 1.11 -27.02 N	45.41 1.24 -21.65 N	47.35 1.81 -13.79 N	52.37 2.71 -5.73 N	70.94 3.28 -20.52 N	77.18 3.57 -26.74 N	51.28 3.61 -2.55 N	61.70 3.74 -10.53 N	74.37 3.56 -24.55 N	69.79 3.78 -19.56 N	68.80 4.32 -13.42 N	104.29 7.56 -2.32 N	65.88 4.44 -0.52 N	69.63 4.98 0.00 N	72.14 4.73 -0.14 N	52.52 3.29 -4.11 N	53.56 3.93 0.00 N	70.02 4.57 -8.96 N	59.85 3.61 -5.09 N	49.51 2.69 -5.40 N	47.14 1.98 -15.59 N
GLOBAL_GREEN_PORT_GT1 23814	47.10 2.78 -4.08 N	48.31 1.94 -18.10 N	47.87 1.34 -25.46 N	48.99 1.27 -27.02 N	45.59 1.42 -21.65 N	47.62 2.09 -13.79 N	52.45 2.79 -5.73 N	70.52 2.85 -20.52 N	76.48 2.87 -26.74 N	50.72 3.05 -2.55 N	61.03 3.07 -10.53 N	73.73 2.91 -24.55 N	68.79 2.78 -19.56 N	67.63 3.16 -13.42 N	101.95 5.22 -2.32 N	64.16 2.73 -0.52 N	67.49 2.84 0.00 N	69.90 2.49 -0.14 N	50.83 1.61 -4.11 N	51.45 1.82 0.00 N	67.08 2.29 -8.30 N	57.73 1.49 -5.09 N	48.14 1.32 -5.40 N	46.57 1.41 -15.59 N
GOUDEY___7 23579	39.77 -0.47 0.00 N	28.00 -0.27 0.00 N	20.92 -0.16 0.00 N	20.54 -0.19 -0.01 N	22.67 -0.15 -0.30 N	31.50 -0.25 0.00 N	44.08 -0.42 -0.57 N	46.74 -0.41 0.00 N	46.45 -0.42 0.00 N	45.07 -0.38 -0.34 N	46.82 -0.61 0.00 N	45.58 -0.72 -0.03 N	45.90 -0.55 0.00 N	50.45 -0.60 0.00 N	93.65 -0.91 -0.15 N	60.13 -0.83 -0.05 N	63.81 -0.84 0.00 N	66.31 -0.98 -0.02 N	45.11 -0.61 -0.61 N	49.16 -0.47 0.00 N	55.99 -0.71 -0.22 N	50.26 -0.89 0.00 N	41.32 -0.89 -0.79 N	31.32 -0.56 -2.31 N
GOUDEY___8 23580	39.61 -0.63 0.00 N	27.90 -0.37 0.00 N	20.88 -0.20 0.00 N	20.52 -0.20 -0.01 N	22.64 -0.18 -0.30 N	31.43 -0.31 0.00 N	43.95 -0.55 -0.57 N	46.61 -0.54 0.00 N	46.32 -0.54 0.00 N	44.96 -0.50 -0.34 N	46.69 -0.74 0.00 N	45.46 -0.84 -0.03 N	45.78 -0.67 0.00 N	50.32 -0.74 0.00 N	93.40 -1.16 -0.15 N	60.00 -0.97 -0.05 N	63.65 -1.00 0.00 N	66.15 -1.14 -0.02 N	45.00 -0.73 -0.61 N	49.03 -0.60 0.00 N	55.84 -0.86 -0.22 N	50.14 -1.02 0.00 N	41.22 -0.99 -0.79 N	31.27 -0.61 -2.31 N
GOWANUS_GT_1_GRP 23732	42.36 2.12 0.00 N	29.71 1.44 0.00 N	22.06 0.99 0.00 N	21.69 0.90 -0.08 N	25.59 1.02 -2.05 N	33.31 1.56 0.00 N	50.25 2.46 -3.86 N	50.23 3.08 0.00 N	50.32 3.46 0.00 N	50.99 3.62 -2.24 N	51.20 3.77 0.00 N	50.03 3.55 -0.21 N	50.11 3.66 0.00 N	55.40 4.34 0.00 N	103.19 7.76 -1.03 N	65.69 4.45 -0.32 N	69.75 5.10 0.00 N	72.50 5.09 -0.14 N	52.36 3.13 -4.11 N	53.20 3.57 0.00 N	62.06 4.08 -1.49 N	54.48 3.33 0.00 N	49.28 2.46 -5.40 N	46.90 1.74 -15.59 N
GOWANUS_GT_2_GRP 23617	42.38 2.14 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.03 -2.05 N	33.32 1.58 0.00 N	50.27 2.48 -3.86 N	50.26 3.11 0.00 N	50.36 3.50 0.00 N	51.02 3.66 -2.24 N	51.24 3.81 0.00 N	50.06 3.59 -0.21 N	50.15 3.70 0.00 N	55.44 4.38 0.00 N	103.27 7.83 -1.03 N	65.73 4.49 -0.32 N	69.80 5.15 0.00 N	72.55 5.14 -0.14 N	52.39 3.16 -4.11 N	53.23 3.61 0.00 N	62.10 4.12 -1.49 N	54.52 3.36 0.00 N	49.30 2.49 -5.40 N	46.91 1.75 -15.59 N
GOWANUS_GT_3_GRP 23618	42.36 2.12 0.00 N	29.71 1.44 0.00 N	22.06 0.99 0.00 N	21.69 0.90 -0.08 N	25.59 1.02 -2.05 N	33.31 1.56 0.00 N	50.25 2.46 -3.86 N	50.23 3.08 0.00 N	50.32 3.46 0.00 N	50.99 3.62 -2.24 N	51.20 3.77 0.00 N	50.03 3.55 -0.21 N	50.11 3.66 0.00 N	55.40 4.34 0.00 N	103.19 7.76 -1.03 N	65.69 4.45 -0.32 N	69.75 5.10 0.00 N	72.50 5.09 -0.14 N	52.36 3.13 -4.11 N	53.20 3.57 0.00 N	62.06 4.08 -1.49 N	54.48 3.33 0.00 N	49.28 2.46 -5.40 N	46.90 1.74 -15.59 N
GOWANUS_GT_4_GRP 23751	42.38 2.14 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.03 -2.05 N	33.32 1.58 0.00 N	50.27 2.48 -3.86 N	50.26 3.11 0.00 N	50.36 3.50 0.00 N	51.02 3.66 -2.24 N	51.24 3.81 0.00 N	50.06 3.59 -0.21 N	50.15 3.70 0.00 N	55.44 4.38 0.00 N	103.27 7.83 -1.03 N	65.73 4.49 -0.32 N	69.80 5.15 0.00 N	72.55 5.14 -0.14 N	52.39 3.16 -4.11 N	53.23 3.61 0.00 N	62.10 4.12 -1.49 N	54.52 3.36 0.00 N	49.30 2.49 -5.40 N	46.91 1.75 -15.59 N
GOWANUS_GT1_1 24077	42.36 2.12 0.00 N	29.71 1.44 0.00 N	22.06 0.99 0.00 N	21.69 0.90 -0.08 N	25.59 1.02 -2.05 N	33.31 1.56 0.00 N	50.25 2.46 -3.86 N	50.23 3.08 0.00 N	50.32 3.46 0.00 N	50.99 3.62 -2.24 N	51.20 3.77 0.00 N	50.03 3.55 -0.21 N	50.11 3.66 0.00 N	55.40 4.34 0.00 N	103.19 7.76 -1.03 N	65.69 4.45 -0.32 N	69.75 5.10 0.00 N	72.50 5.09 -0.14 N	52.36 3.13 -4.11 N	53.20 3.57 0.00 N	62.06 4.08 -1.49 N	54.48 3.33 0.00 N	49.28 2.46 -5.40 N	46.90 1.74 -15.59 N

GOWANUS_GT1_2 24078	42.36 2.12 0.00 N	29.71 1.44 0.00 N	22.06 0.99 0.00 N	21.69 0.90 -0.08 N	25.59 1.02 -2.05 N	33.31 1.56 0.00 N	50.25 2.46 -3.86 N	50.23 3.08 0.00 N	50.32 3.46 0.00 N	50.99 3.62 -2.24 N	51.20 3.77 0.00 N	50.03 3.55 -0.21 N	50.11 3.66 0.00 N	55.40 4.34 0.00 N	103.19 7.76 -1.03 N	65.69 4.45 -0.32 N	69.75 5.10 0.00 N	72.50 5.09 -0.14 N	52.36 3.13 -4.11 N	53.20 3.57 0.00 N	62.06 4.08 -1.49 N	54.48 3.33 0.00 N	49.28 2.46 -5.40 N	46.90 1.74 -15.59 N
GOWANUS_GT1_3 24079	42.36 2.12 0.00 N	29.71 1.44 0.00 N	22.06 0.99 0.00 N	21.69 0.90 -0.08 N	25.59 1.02 -2.05 N	33.31 1.56 0.00 N	50.25 2.46 -3.86 N	50.23 3.08 0.00 N	50.32 3.46 0.00 N	50.99 3.62 -2.24 N	51.20 3.77 0.00 N	50.03 3.55 -0.21 N	50.11 3.66 0.00 N	55.40 4.34 0.00 N	103.19 7.76 -1.03 N	65.69 4.45 -0.32 N	69.75 5.10 0.00 N	72.50 5.09 -0.14 N	52.36 3.13 -4.11 N	53.20 3.57 0.00 N	62.06 4.08 -1.49 N	54.48 3.33 0.00 N	49.28 2.46 -5.40 N	46.90 1.74 -15.59 N
GOWANUS_GT1_4 24080	42.36 2.12 0.00 N	29.71 1.44 0.00 N	22.06 0.99 0.00 N	21.69 0.90 -0.08 N	25.59 1.02 -2.05 N	33.31 1.56 0.00 N	50.25 2.46 -3.86 N	50.23 3.08 0.00 N	50.32 3.46 0.00 N	50.99 3.62 -2.24 N	51.20 3.77 0.00 N	50.03 3.55 -0.21 N	50.11 3.66 0.00 N	55.40 4.34 0.00 N	103.19 7.76 -1.03 N	65.69 4.45 -0.32 N	69.75 5.10 0.00 N	72.50 5.09 -0.14 N	52.36 3.13 -4.11 N	53.20 3.57 0.00 N	62.06 4.08 -1.49 N	54.48 3.33 0.00 N	49.28 2.46 -5.40 N	46.90 1.74 -15.59 N
GOWANUS_GT1_5 24084	42.36 2.12 0.00 N	29.71 1.44 0.00 N	22.06 0.99 0.00 N	21.69 0.90 -0.08 N	25.59 1.02 -2.05 N	33.31 1.56 0.00 N	50.25 2.46 -3.86 N	50.23 3.08 0.00 N	50.32 3.46 0.00 N	50.99 3.62 -2.24 N	51.20 3.77 0.00 N	50.03 3.55 -0.21 N	50.11 3.66 0.00 N	55.40 4.34 0.00 N	103.19 7.76 -1.03 N	65.69 4.45 -0.32 N	69.75 5.10 0.00 N	72.50 5.09 -0.14 N	52.36 3.13 -4.11 N	53.20 3.57 0.00 N	62.06 4.08 -1.49 N	54.48 3.33 0.00 N	49.28 2.46 -5.40 N	46.90 1.74 -15.59 N
GOWANUS_GT1_6 24111	42.36 2.12 0.00 N	29.71 1.44 0.00 N	22.06 0.99 0.00 N	21.69 0.90 -0.08 N	25.59 1.02 -2.05 N	33.31 1.56 0.00 N	50.25 2.46 -3.86 N	50.23 3.08 0.00 N	50.32 3.46 0.00 N	50.99 3.62 -2.24 N	51.20 3.77 0.00 N	50.03 3.55 -0.21 N	50.11 3.66 0.00 N	55.40 4.34 0.00 N	103.19 7.76 -1.03 N	65.69 4.45 -0.32 N	69.75 5.10 0.00 N	72.50 5.09 -0.14 N	52.36 3.13 -4.11 N	53.20 3.57 0.00 N	62.06 4.08 -1.49 N	54.48 3.33 0.00 N	49.28 2.46 -5.40 N	46.90 1.74 -15.59 N
GOWANUS_GT1_7 24112	42.36 2.12 0.00 N	29.71 1.44 0.00 N	22.06 0.99 0.00 N	21.69 0.90 -0.08 N	25.59 1.02 -2.05 N	33.31 1.56 0.00 N	50.25 2.46 -3.86 N	50.23 3.08 0.00 N	50.32 3.46 0.00 N	50.99 3.62 -2.24 N	51.20 3.77 0.00 N	50.03 3.55 -0.21 N	50.11 3.66 0.00 N	55.40 4.34 0.00 N	103.19 7.76 -1.03 N	65.69 4.45 -0.32 N	69.75 5.10 0.00 N	72.50 5.09 -0.14 N	52.36 3.13 -4.11 N	53.20 3.57 0.00 N	62.06 4.08 -1.49 N	54.48 3.33 0.00 N	49.28 2.46 -5.40 N	46.90 1.74 -15.59 N
GOWANUS_GT1_8 24113	42.36 2.12 0.00 N	29.71 1.44 0.00 N	22.06 0.99 0.00 N	21.69 0.90 -0.08 N	25.59 1.02 -2.05 N	33.31 1.56 0.00 N	50.25 2.46 -3.86 N	50.23 3.08 0.00 N	50.32 3.46 0.00 N	50.99 3.62 -2.24 N	51.20 3.77 0.00 N	50.03 3.55 -0.21 N	50.11 3.66 0.00 N	55.40 4.34 0.00 N	103.19 7.76 -1.03 N	65.69 4.45 -0.32 N	69.75 5.10 0.00 N	72.50 5.09 -0.14 N	52.36 3.13 -4.11 N	53.20 3.57 0.00 N	62.06 4.08 -1.49 N	54.48 3.33 0.00 N	49.28 2.46 -5.40 N	46.90 1.74 -15.59 N
GOWANUS_GT2_1 24114	42.38 2.14 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.03 -2.05 N	33.32 1.58 0.00 N	50.27 2.48 -3.86 N	50.26 3.11 0.00 N	50.36 3.50 0.00 N	51.02 3.66 -2.24 N	51.24 3.81 0.00 N	50.06 3.59 -0.21 N	50.15 3.70 0.00 N	55.44 4.38 0.00 N	103.27 7.83 -1.03 N	65.73 4.49 -0.32 N	69.80 5.15 0.00 N	72.55 5.14 -0.14 N	52.39 3.16 -4.11 N	53.23 3.61 0.00 N	62.10 4.12 -1.49 N	54.52 3.36 0.00 N	49.30 2.49 -5.40 N	46.91 1.75 -15.59 N
GOWANUS_GT2_2 24115	42.38 2.14 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.03 -2.05 N	33.32 1.58 0.00 N	50.27 2.48 -3.86 N	50.26 3.11 0.00 N	50.36 3.50 0.00 N	51.02 3.66 -2.24 N	51.24 3.81 0.00 N	50.06 3.59 -0.21 N	50.15 3.70 0.00 N	55.44 4.38 0.00 N	103.27 7.83 -1.03 N	65.73 4.49 -0.32 N	69.80 5.15 0.00 N	72.55 5.14 -0.14 N	52.39 3.16 -4.11 N	53.23 3.61 0.00 N	62.10 4.12 -1.49 N	54.52 3.36 0.00 N	49.30 2.49 -5.40 N	46.91 1.75 -15.59 N
GOWANUS_GT2_3 24116	42.38 2.14 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.03 -2.05 N	33.32 1.58 0.00 N	50.27 2.48 -3.86 N	50.26 3.11 0.00 N	50.36 3.50 0.00 N	51.02 3.66 -2.24 N	51.24 3.81 0.00 N	50.06 3.59 -0.21 N	50.15 3.70 0.00 N	55.44 4.38 0.00 N	103.27 7.83 -1.03 N	65.73 4.49 -0.32 N	69.80 5.15 0.00 N	72.55 5.14 -0.14 N	52.39 3.16 -4.11 N	53.23 3.61 0.00 N	62.10 4.12 -1.49 N	54.52 3.36 0.00 N	49.30 2.49 -5.40 N	46.91 1.75 -15.59 N
GOWANUS_GT2_4 24117	42.38 2.14 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.03 -2.05 N	33.32 1.58 0.00 N	50.27 2.48 -3.86 N	50.26 3.11 0.00 N	50.36 3.50 0.00 N	51.02 3.66 -2.24 N	51.24 3.81 0.00 N	50.06 3.59 -0.21 N	50.15 3.70 0.00 N	55.44 4.38 0.00 N	103.27 7.83 -1.03 N	65.73 4.49 -0.32 N	69.80 5.15 0.00 N	72.55 5.14 -0.14 N	52.39 3.16 -4.11 N	53.23 3.61 0.00 N	62.10 4.12 -1.49 N	54.52 3.36 0.00 N	49.30 2.49 -5.40 N	46.91 1.75 -15.59 N
GOWANUS_GT2_5 24118	42.38 2.14 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.03 -2.05 N	33.32 1.58 0.00 N	50.27 2.48 -3.86 N	50.26 3.11 0.00 N	50.36 3.50 0.00 N	51.02 3.66 -2.24 N	51.24 3.81 0.00 N	50.06 3.59 -0.21 N	50.15 3.70 0.00 N	55.44 4.38 0.00 N	103.27 7.83 -1.03 N	65.73 4.49 -0.32 N	69.80 5.15 0.00 N	72.55 5.14 -0.14 N	52.39 3.16 -4.11 N	53.23 3.61 0.00 N	62.10 4.12 -1.49 N	54.52 3.36 0.00 N	49.30 2.49 -5.40 N	46.91 1.75 -15.59 N
GOWANUS_GT2_6 24119	42.38 2.14 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.03 -2.05 N	33.32 1.58 0.00 N	50.27 2.48 -3.86 N	50.26 3.11 0.00 N	50.36 3.50 0.00 N	51.02 3.66 -2.24 N	51.24 3.81 0.00 N	50.06 3.59 -0.21 N	50.15 3.70 0.00 N	55.44 4.38 0.00 N	103.27 7.83 -1.03 N	65.73 4.49 -0.32 N	69.80 5.15 0.00 N	72.55 5.14 -0.14 N	52.39 3.16 -4.11 N	53.23 3.61 0.00 N	62.10 4.12 -1.49 N	54.52 3.36 0.00 N	49.30 2.49 -5.40 N	46.91 1.75 -15.59 N

GOWANUS_GT2_7 24120	42.38 2.14 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.03 -2.05 N	33.32 1.58 0.00 N	50.27 2.48 -3.86 N	50.26 3.11 0.00 N	50.36 3.50 0.00 N	51.02 3.66 -2.24 N	51.24 3.81 0.00 N	50.06 3.59 -0.21 N	50.15 3.70 0.00 N	55.44 4.38 0.00 N	103.27 7.83 -1.03 N	65.73 4.49 -0.32 N	69.80 5.15 0.00 N	72.55 5.14 -0.14 N	52.39 3.16 -4.11 N	53.23 3.61 0.00 N	62.10 4.12 -1.49 N	54.52 3.36 0.00 N	49.30 2.49 -5.40 N	46.91 1.75 -15.59 N
GOWANUS_GT2_8 24121	42.38 2.14 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.03 -2.05 N	33.32 1.58 0.00 N	50.27 2.48 -3.86 N	50.26 3.11 0.00 N	50.36 3.50 0.00 N	51.02 3.66 -2.24 N	51.24 3.81 0.00 N	50.06 3.59 -0.21 N	50.15 3.70 0.00 N	55.44 4.38 0.00 N	103.27 7.83 -1.03 N	65.73 4.49 -0.32 N	69.80 5.15 0.00 N	72.55 5.14 -0.14 N	52.39 3.16 -4.11 N	53.23 3.61 0.00 N	62.10 4.12 -1.49 N	54.52 3.36 0.00 N	49.30 2.49 -5.40 N	46.91 1.75 -15.59 N
GOWANUS_GT3_1 24122	42.36 2.12 0.00 N	29.71 1.44 0.00 N	22.06 0.99 0.00 N	21.69 0.90 -0.08 N	25.59 1.02 -2.05 N	33.31 1.56 0.00 N	50.25 2.46 -3.86 N	50.23 3.08 0.00 N	50.32 3.46 0.00 N	50.99 3.62 -2.24 N	51.20 3.77 0.00 N	50.03 3.55 -0.21 N	50.11 3.66 0.00 N	55.40 4.34 0.00 N	103.19 7.76 -1.03 N	65.69 4.45 -0.32 N	69.75 5.10 0.00 N	72.50 5.09 -0.14 N	52.36 3.13 -4.11 N	53.20 3.57 0.00 N	62.06 4.08 -1.49 N	54.48 3.33 0.00 N	49.28 2.46 -5.40 N	46.90 1.74 -15.59 N
GOWANUS_GT3_2 24123	42.36 2.12 0.00 N	29.71 1.44 0.00 N	22.06 0.99 0.00 N	21.69 0.90 -0.08 N	25.59 1.02 -2.05 N	33.31 1.56 0.00 N	50.25 2.46 -3.86 N	50.23 3.08 0.00 N	50.32 3.46 0.00 N	50.99 3.62 -2.24 N	51.20 3.77 0.00 N	50.03 3.55 -0.21 N	50.11 3.66 0.00 N	55.40 4.34 0.00 N	103.19 7.76 -1.03 N	65.69 4.45 -0.32 N	69.75 5.10 0.00 N	72.50 5.09 -0.14 N	52.36 3.13 -4.11 N	53.20 3.57 0.00 N	62.06 4.08 -1.49 N	54.48 3.33 0.00 N	49.28 2.46 -5.40 N	46.90 1.74 -15.59 N
GOWANUS_GT3_3 24124	42.36 2.12 0.00 N	29.71 1.44 0.00 N	22.06 0.99 0.00 N	21.69 0.90 -0.08 N	25.59 1.02 -2.05 N	33.31 1.56 0.00 N	50.25 2.46 -3.86 N	50.23 3.08 0.00 N	50.32 3.46 0.00 N	50.99 3.62 -2.24 N	51.20 3.77 0.00 N	50.03 3.55 -0.21 N	50.11 3.66 0.00 N	55.40 4.34 0.00 N	103.19 7.76 -1.03 N	65.69 4.45 -0.32 N	69.75 5.10 0.00 N	72.50 5.09 -0.14 N	52.36 3.13 -4.11 N	53.20 3.57 0.00 N	62.06 4.08 -1.49 N	54.48 3.33 0.00 N	49.28 2.46 -5.40 N	46.90 1.74 -15.59 N
GOWANUS_GT3_4 24125	42.36 2.12 0.00 N	29.71 1.44 0.00 N	22.06 0.99 0.00 N	21.69 0.90 -0.08 N	25.59 1.02 -2.05 N	33.31 1.56 0.00 N	50.25 2.46 -3.86 N	50.23 3.08 0.00 N	50.32 3.46 0.00 N	50.99 3.62 -2.24 N	51.20 3.77 0.00 N	50.03 3.55 -0.21 N	50.11 3.66 0.00 N	55.40 4.34 0.00 N	103.19 7.76 -1.03 N	65.69 4.45 -0.32 N	69.75 5.10 0.00 N	72.50 5.09 -0.14 N	52.36 3.13 -4.11 N	53.20 3.57 0.00 N	62.06 4.08 -1.49 N	54.48 3.33 0.00 N	49.28 2.46 -5.40 N	46.90 1.74 -15.59 N
GOWANUS_GT3_5 24126	42.36 2.12 0.00 N	29.71 1.44 0.00 N	22.06 0.99 0.00 N	21.69 0.90 -0.08 N	25.59 1.02 -2.05 N	33.31 1.56 0.00 N	50.25 2.46 -3.86 N	50.23 3.08 0.00 N	50.32 3.46 0.00 N	50.99 3.62 -2.24 N	51.20 3.77 0.00 N	50.03 3.55 -0.21 N	50.11 3.66 0.00 N	55.40 4.34 0.00 N	103.19 7.76 -1.03 N	65.69 4.45 -0.32 N	69.75 5.10 0.00 N	72.50 5.09 -0.14 N	52.36 3.13 -4.11 N	53.20 3.57 0.00 N	62.06 4.08 -1.49 N	54.48 3.33 0.00 N	49.28 2.46 -5.40 N	46.90 1.74 -15.59 N
GOWANUS_GT3_6 24127	42.36 2.12 0.00 N	29.71 1.44 0.00 N	22.06 0.99 0.00 N	21.69 0.90 -0.08 N	25.59 1.02 -2.05 N	33.31 1.56 0.00 N	50.25 2.46 -3.86 N	50.23 3.08 0.00 N	50.32 3.46 0.00 N	50.99 3.62 -2.24 N	51.20 3.77 0.00 N	50.03 3.55 -0.21 N	50.11 3.66 0.00 N	55.40 4.34 0.00 N	103.19 7.76 -1.03 N	65.69 4.45 -0.32 N	69.75 5.10 0.00 N	72.50 5.09 -0.14 N	52.36 3.13 -4.11 N	53.20 3.57 0.00 N	62.06 4.08 -1.49 N	54.48 3.33 0.00 N	49.28 2.46 -5.40 N	46.90 1.74 -15.59 N
GOWANUS_GT3_7 24128	42.36 2.12 0.00 N	29.71 1.44 0.00 N	22.06 0.99 0.00 N	21.69 0.90 -0.08 N	25.59 1.02 -2.05 N	33.31 1.56 0.00 N	50.25 2.46 -3.86 N	50.23 3.08 0.00 N	50.32 3.46 0.00 N	50.99 3.62 -2.24 N	51.20 3.77 0.00 N	50.03 3.55 -0.21 N	50.11 3.66 0.00 N	55.40 4.34 0.00 N	103.19 7.76 -1.03 N	65.69 4.45 -0.32 N	69.75 5.10 0.00 N	72.50 5.09 -0.14 N	52.36 3.13 -4.11 N	53.20 3.57 0.00 N	62.06 4.08 -1.49 N	54.48 3.33 0.00 N	49.28 2.46 -5.40 N	46.90 1.74 -15.59 N
GOWANUS_GT3_8 24129	42.36 2.12 0.00 N	29.71 1.44 0.00 N	22.06 0.99 0.00 N	21.69 0.90 -0.08 N	25.59 1.02 -2.05 N	33.31 1.56 0.00 N	50.25 2.46 -3.86 N	50.23 3.08 0.00 N	50.32 3.46 0.00 N	50.99 3.62 -2.24 N	51.20 3.77 0.00 N	50.03 3.55 -0.21 N	50.11 3.66 0.00 N	55.40 4.34 0.00 N	103.19 7.76 -1.03 N	65.69 4.45 -0.32 N	69.75 5.10 0.00 N	72.50 5.09 -0.14 N	52.36 3.13 -4.11 N	53.20 3.57 0.00 N	62.06 4.08 -1.49 N	54.48 3.33 0.00 N	49.28 2.46 -5.40 N	46.90 1.74 -15.59 N
GOWANUS_GT4_1 24130	42.38 2.14 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.03 -2.05 N	33.32 1.58 0.00 N	50.27 2.48 -3.86 N	50.26 3.11 0.00 N	50.36 3.50 0.00 N	51.02 3.66 -2.24 N	51.24 3.81 0.00 N	50.06 3.59 -0.21 N	50.15 3.70 0.00 N	55.44 4.38 0.00 N	103.27 7.83 -1.03 N	65.73 4.49 -0.32 N	69.80 5.15 0.00 N	72.55 5.14 -0.14 N	52.39 3.16 -4.11 N	53.23 3.61 0.00 N	62.10 4.12 -1.49 N	54.52 3.36 0.00 N	49.30 2.49 -5.40 N	46.91 1.75 -15.59 N
GOWANUS_GT4_2 24131	42.38 2.14 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.03 -2.05 N	33.32 1.58 0.00 N	50.27 2.48 -3.86 N	50.26 3.11 0.00 N	50.36 3.50 0.00 N	51.02 3.66 -2.24 N	51.24 3.81 0.00 N	50.06 3.59 -0.21 N	50.15 3.70 0.00 N	55.44 4.38 0.00 N	103.27 7.83 -1.03 N	65.73 4.49 -0.32 N	69.80 5.15 0.00 N	72.55 5.14 -0.14 N	52.39 3.16 -4.11 N	53.23 3.61 0.00 N	62.10 4.12 -1.49 N	54.52 3.36 0.00 N	49.30 2.49 -5.40 N	46.91 1.75 -15.59 N
GOWANUS_GT4_3 24132	42.38 2.14 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.03 -2.05 N	33.32 1.58 0.00 N	50.27 2.48 -3.86 N	50.26 3.11 0.00 N	50.36 3.50 0.00 N	51.02 3.66 -2.24 N	51.24 3.81 0.00 N	50.06 3.59 -0.21 N	50.15 3.70 0.00 N	55.44 4.38 0.00 N	103.27 7.83 -1.03 N	65.73 4.49 -0.32 N	69.80 5.15 0.00 N	72.55 5.14 -0.14 N	52.39 3.16 -4.11 N	53.23 3.61 0.00 N	62.10 4.12 -1.49 N	54.52 3.36 0.00 N	49.30 2.49 -5.40 N	46.91 1.75 -15.59 N

GOWANUS_GT4_4 24133	42.38 2.14 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.03 -2.05 N	33.32 1.58 0.00 N	50.27 2.48 -3.86 N	50.26 3.11 0.00 N	50.36 3.50 0.00 N	51.02 3.66 -2.24 N	51.24 3.81 0.00 N	50.06 3.59 -0.21 N	50.15 3.70 0.00 N	55.44 4.38 0.00 N	103.27 7.83 -1.03 N	65.73 4.49 -0.32 N	69.80 5.15 0.00 N	72.55 5.14 -0.14 N	52.39 3.16 -4.11 N	53.23 3.61 0.00 N	62.10 4.12 -1.49 N	54.52 3.36 0.00 N	49.30 2.49 -5.40 N	46.91 1.75 -15.59 N
GOWANUS_GT4_5 24134	42.38 2.14 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.03 -2.05 N	33.32 1.58 0.00 N	50.27 2.48 -3.86 N	50.26 3.11 0.00 N	50.36 3.50 0.00 N	51.02 3.66 -2.24 N	51.24 3.81 0.00 N	50.06 3.59 -0.21 N	50.15 3.70 0.00 N	55.44 4.38 0.00 N	103.27 7.83 -1.03 N	65.73 4.49 -0.32 N	69.80 5.15 0.00 N	72.55 5.14 -0.14 N	52.39 3.16 -4.11 N	53.23 3.61 0.00 N	62.10 4.12 -1.49 N	54.52 3.36 0.00 N	49.30 2.49 -5.40 N	46.91 1.75 -15.59 N
GOWANUS_GT4_6 24135	42.38 2.14 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.03 -2.05 N	33.32 1.58 0.00 N	50.27 2.48 -3.86 N	50.26 3.11 0.00 N	50.36 3.50 0.00 N	51.02 3.66 -2.24 N	51.24 3.81 0.00 N	50.06 3.59 -0.21 N	50.15 3.70 0.00 N	55.44 4.38 0.00 N	103.27 7.83 -1.03 N	65.73 4.49 -0.32 N	69.80 5.15 0.00 N	72.55 5.14 -0.14 N	52.39 3.16 -4.11 N	53.23 3.61 0.00 N	62.10 4.12 -1.49 N	54.52 3.36 0.00 N	49.30 2.49 -5.40 N	46.91 1.75 -15.59 N
GOWANUS_GT4_7 24136	42.38 2.14 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.03 -2.05 N	33.32 1.58 0.00 N	50.27 2.48 -3.86 N	50.26 3.11 0.00 N	50.36 3.50 0.00 N	51.02 3.66 -2.24 N	51.24 3.81 0.00 N	50.06 3.59 -0.21 N	50.15 3.70 0.00 N	55.44 4.38 0.00 N	103.27 7.83 -1.03 N	65.73 4.49 -0.32 N	69.80 5.15 0.00 N	72.55 5.14 -0.14 N	52.39 3.16 -4.11 N	53.23 3.61 0.00 N	62.10 4.12 -1.49 N	54.52 3.36 0.00 N	49.30 2.49 -5.40 N	46.91 1.75 -15.59 N
GOWANUS_GT4_8 24137	42.38 2.14 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.03 -2.05 N	33.32 1.58 0.00 N	50.27 2.48 -3.86 N	50.26 3.11 0.00 N	50.36 3.50 0.00 N	51.02 3.66 -2.24 N	51.24 3.81 0.00 N	50.06 3.59 -0.21 N	50.15 3.70 0.00 N	55.44 4.38 0.00 N	103.27 7.83 -1.03 N	65.73 4.49 -0.32 N	69.80 5.15 0.00 N	72.55 5.14 -0.14 N	52.39 3.16 -4.11 N	53.23 3.61 0.00 N	62.10 4.12 -1.49 N	54.52 3.36 0.00 N	49.30 2.49 -5.40 N	46.91 1.75 -15.59 N
GRAHMSVILLE___HY 23607	41.41 1.17 0.00 N	29.08 0.81 0.00 N	21.64 0.57 0.00 N	21.28 0.50 -0.07 N	24.76 0.59 -1.65 N	32.67 0.92 0.00 N	48.42 1.37 -3.12 N	48.84 1.69 0.00 N	48.94 2.07 0.00 N	49.14 2.15 -1.87 N	49.60 2.17 0.00 N	48.53 2.09 -0.17 N	48.59 2.14 0.00 N	53.28 2.22 0.00 N	99.21 3.98 -0.83 N	63.55 2.38 -0.26 N	67.53 2.88 0.00 N	70.41 3.02 -0.11 N	50.60 2.15 -3.34 N	52.23 2.60 0.00 N	60.64 2.95 -1.21 N	53.40 2.24 0.00 N	47.31 1.53 -4.36 N	43.18 0.96 -12.64 N
GREENIDGE___3 23582	37.68 -2.56 0.00 N	26.43 -1.84 0.00 N	20.07 -1.01 0.00 N	19.86 -0.86 -0.01 N	21.74 -0.96 -0.18 N	30.34 -1.40 0.00 N	41.58 -2.69 -0.34 N	43.82 -3.33 0.00 N	43.71 -3.15 0.00 N	42.29 -3.01 -0.19 N	44.08 -3.35 0.00 N	43.00 -3.28 -0.02 N	43.38 -3.07 0.00 N	47.64 -3.41 0.00 N	87.27 -7.24 -0.09 N	56.12 -4.82 -0.03 N	59.42 -5.22 0.00 N	62.16 -5.12 -0.01 N	42.32 -3.14 -0.35 N	46.28 -3.35 0.00 N	52.84 -3.78 -0.13 N	47.57 -3.58 0.00 N	38.90 -3.00 -0.48 N	29.03 -1.90 -1.36 N
GREENIDGE___4 23583	37.67 -2.57 0.00 N	26.39 -1.88 0.00 N	20.06 -1.02 0.00 N	19.87 -0.84 -0.01 N	21.75 -0.95 -0.18 N	30.35 -1.39 0.00 N	41.54 -2.73 -0.34 N	43.77 -3.37 0.00 N	43.67 -3.19 0.00 N	42.26 -3.05 -0.19 N	44.04 -3.39 0.00 N	42.97 -3.32 -0.02 N	43.35 -3.10 0.00 N	47.60 -3.46 0.00 N	87.19 -7.31 -0.09 N	56.09 -4.85 -0.03 N	59.38 -5.27 0.00 N	62.12 -5.16 -0.01 N	42.28 -3.18 -0.35 N	46.24 -3.39 0.00 N	52.79 -3.82 -0.13 N	47.53 -3.63 0.00 N	38.86 -3.04 -0.48 N	29.03 -1.90 -1.36 N
HARZA MOOSE___RIVER 24016	41.20 0.96 0.00 N	28.94 0.67 0.00 N	21.56 0.49 0.00 N	21.19 0.48 0.00 N	23.06 0.53 0.00 N	32.55 0.80 0.00 N	45.16 1.22 0.00 N	48.45 1.30 0.00 N	48.04 1.18 0.00 N	46.20 1.08 0.00 N	48.57 1.14 0.00 N	47.36 1.10 0.00 N	47.52 1.07 0.00 N	52.23 1.18 0.00 N	96.69 2.27 0.00 N	62.53 1.62 0.00 N	66.21 1.56 0.00 N	69.21 1.94 0.00 N	46.35 1.24 0.00 N	50.97 1.34 0.00 N	58.06 1.57 0.00 N	52.53 1.37 0.00 N	42.52 1.10 -0.01 N	30.36 0.77 -0.02 N
HEMPSTEAD___ 23647	46.69 2.37 -4.08 N	48.01 1.65 -18.10 N	47.68 1.14 -25.46 N	48.80 1.07 -27.02 N	45.38 1.20 -21.65 N	47.35 1.81 -13.79 N	52.28 2.62 -5.73 N	70.76 3.09 -20.52 N	77.01 3.40 -26.74 N	51.18 3.50 -2.55 N	61.50 3.53 -10.53 N	74.17 3.35 -24.55 N	69.38 3.37 -19.56 N	68.33 3.85 -13.42 N	103.45 6.71 -2.32 N	65.33 3.89 -0.52 N	68.93 4.28 0.00 N	71.47 4.05 -0.14 N	51.92 2.69 -4.11 N	52.94 3.32 0.00 N	69.35 3.85 -9.01 N	59.27 3.02 -5.09 N	49.11 2.30 -5.40 N	46.92 1.76 -15.59 N
HICKLING___1 23621	39.64 -0.60 0.00 N	27.90 -0.37 0.00 N	20.85 -0.22 0.00 N	20.46 -0.26 -0.01 N	22.50 -0.25 -0.24 N	31.42 -0.32 0.00 N	44.06 -0.32 -0.45 N	46.92 -0.22 0.00 N	46.70 -0.17 0.00 N	45.23 -0.16 -0.26 N	46.99 -0.44 0.00 N	45.76 -0.53 -0.02 N	46.12 -0.33 0.00 N	50.67 -0.39 0.00 N	93.68 -0.85 -0.12 N	60.16 -0.79 -0.04 N	63.81 -0.84 0.00 N	66.33 -0.96 -0.02 N	45.09 -0.50 -0.48 N	49.31 -0.32 0.00 N	56.19 -0.47 -0.17 N	50.47 -0.69 0.00 N	41.21 -0.83 -0.63 N	30.74 -0.65 -1.81 N
HICKLING___2 23622	39.65 -0.59 0.00 N	27.90 -0.37 0.00 N	20.85 -0.22 0.00 N	20.46 -0.26 -0.01 N	22.51 -0.25 -0.24 N	31.43 -0.31 0.00 N	44.07 -0.31 -0.45 N	46.93 -0.21 0.00 N	46.71 -0.15 0.00 N	45.24 -0.15 -0.26 N	47.01 -0.42 0.00 N	45.77 -0.52 -0.02 N	46.13 -0.32 0.00 N	50.68 -0.38 0.00 N	93.71 -0.82 -0.12 N	60.17 -0.78 -0.04 N	63.82 -0.83 0.00 N	66.35 -0.94 -0.02 N	45.10 -0.49 -0.48 N	49.32 -0.31 0.00 N	56.20 -0.46 -0.17 N	50.48 -0.67 0.00 N	41.22 -0.82 -0.63 N	30.76 -0.63 -1.81 N
HIGH FALLS___HY 23754	40.48 0.24 0.00 N	28.46 0.19 0.00 N	21.23 0.16 0.00 N	20.93 0.14 -0.08 N	24.73 0.18 -2.04 N	31.99 0.25 0.00 N	48.22 0.43 -3.85 N	47.77 0.62 0.00 N	47.64 0.78 0.00 N	48.18 0.78 -2.28 N	48.26 0.84 0.00 N	47.27 0.79 -0.21 N	47.29 0.84 0.00 N	52.02 0.96 0.00 N	97.21 1.78 -1.02 N	62.33 1.09 -0.32 N	65.83 1.18 0.00 N	68.53 1.12 -0.14 N	50.02 0.80 -4.11 N	50.57 0.94 0.00 N	59.06 1.08 -1.49 N	52.00 0.85 0.00 N	47.31 0.50 -5.39 N	45.38 0.23 -15.57 N

ALLBURN__GT 23639	40.54	28.49	21.20	20.86	24.56	31.95	47.95	47.73	47.74	48.18	48.30	47.26	47.35	51.99	97.05	62.07	65.68	68.25	49.70	50.62	58.87	51.73	46.83	44.58
	0.30	0.22	0.12	0.07	0.11	0.21	0.37	0.58	0.88	0.93	0.87	0.80	0.90	0.94	1.68	0.86	1.02	0.85	0.69	0.99	0.98	0.57	0.32	0.26
	0.00	0.00	0.00	-0.08	-1.93	0.00	-3.64	0.00	0.00	-2.13	0.00	-0.19	0.00	0.00	-0.97	-0.31	0.00	-0.13	-3.89	0.00	-1.41	0.00	-5.09	-14.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL1-5__GRP1 24031	47.06	48.29	47.86	48.98	45.58	47.60	52.40	70.59	76.69	50.92	61.23	73.93	68.99	67.86	102.37	64.42	67.78	70.20	51.04	51.82	67.49	58.13	48.39	46.65
	2.74	1.92	1.32	1.25	1.40	2.06	2.74	2.92	3.08	3.24	3.27	3.11	2.98	3.39	5.64	2.99	3.13	2.79	1.81	2.20	2.71	1.89	1.57	1.48
	-4.08	-18.10	-25.46	-27.02	-21.65	-13.79	-5.73	-20.52	-26.74	-2.55	-10.53	-24.55	-19.56	-13.42	-2.32	-0.52	0.00	-0.14	-4.11	0.00	-8.30	-5.09	-5.40	-15.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10__GRP2 24032	47.06	48.29	47.86	48.98	45.58	47.60	52.40	70.59	76.69	50.92	61.23	73.93	68.99	67.86	102.37	64.42	67.78	70.20	51.04	51.82	67.50	58.13	48.39	46.65
	2.74	1.92	1.32	1.25	1.40	2.06	2.74	2.92	3.08	3.24	3.27	3.11	2.98	3.39	5.64	2.99	3.13	2.79	1.81	2.20	2.71	1.89	1.57	1.48
	-4.08	-18.10	-25.46	-27.02	-21.65	-13.79	-5.73	-20.52	-26.74	-2.55	-10.53	-24.55	-19.56	-13.42	-2.32	-0.52	0.00	-0.14	-4.11	0.00	-8.31	-5.09	-5.40	-15.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	47.06	48.29	47.86	48.98	45.58	47.60	52.40	70.59	76.69	50.92	61.23	73.93	68.99	67.86	102.37	64.42	67.78	70.20	51.04	51.82	67.49	58.13	48.39	46.65
	2.74	1.92	1.32	1.25	1.40	2.06	2.74	2.92	3.08	3.24	3.27	3.11	2.98	3.39	5.64	2.99	3.13	2.79	1.81	2.20	2.71	1.89	1.57	1.48
	-4.08	-18.10	-25.46	-27.02	-21.65	-13.79	-5.73	-20.52	-26.74	-2.55	-10.53	-24.55	-19.56	-13.42	-2.32	-0.52	0.00	-0.14	-4.11	0.00	-8.30	-5.09	-5.40	-15.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	47.06	48.29	47.86	48.98	45.58	47.60	52.40	70.59	76.69	50.92	61.23	73.93	68.99	67.86	102.37	64.42	67.78	70.20	51.04	51.82	67.50	58.13	48.39	46.65
	2.74	1.92	1.32	1.25	1.40	2.06	2.74	2.92	3.08	3.24	3.27	3.11	2.98	3.39	5.64	2.99	3.13	2.79	1.81	2.20	2.71	1.89	1.57	1.48
	-4.08	-18.10	-25.46	-27.02	-21.65	-13.79	-5.73	-20.52	-26.74	-2.55	-10.53	-24.55	-19.56	-13.42	-2.32	-0.52	0.00	-0.14	-4.11	0.00	-8.31	-5.09	-5.40	-15.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	47.06	48.29	47.86	48.98	45.58	47.60	52.40	70.59	76.69	50.92	61.23	73.93	68.99	67.86	102.37	64.42	67.78	70.20	51.04	51.82	67.49	58.13	48.39	46.65
	2.74	1.92	1.32	1.25	1.40	2.06	2.74	2.92	3.08	3.24	3.27	3.11	2.98	3.39	5.64	2.99	3.13	2.79	1.81	2.20	2.71	1.89	1.57	1.48
	-4.08	-18.10	-25.46	-27.02	-21.65	-13.79	-5.73	-20.52	-26.74	-2.55	-10.53	-24.55	-19.56	-13.42	-2.32	-0.52	0.00	-0.14	-4.11	0.00	-8.30	-5.09	-5.40	-15.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	47.06	48.29	47.86	48.98	45.58	47.60	52.40	70.59	76.69	50.92	61.23	73.93	68.99	67.86	102.37	64.42	67.78	70.20	51.04	51.82	67.49	58.13	48.39	46.65
	2.74	1.92	1.32	1.25	1.40	2.06	2.74	2.92	3.08	3.24	3.27	3.11	2.98	3.39	5.64	2.99	3.13	2.79	1.81	2.20	2.71	1.89	1.57	1.48
	-4.08	-18.10	-25.46	-27.02	-21.65	-13.79	-5.73	-20.52	-26.74	-2.55	-10.53	-24.55	-19.56	-13.42	-2.32	-0.52	0.00	-0.14	-4.11	0.00	-8.30	-5.09	-5.40	-15.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	47.06	48.29	47.86	48.98	45.58	47.60	52.40	70.59	76.69	50.92	61.23	73.93	68.99	67.86	102.37	64.42	67.78	70.20	51.04	51.82	67.49	58.13	48.39	46.65
	2.74	1.92	1.32	1.25	1.40	2.06	2.74	2.92	3.08	3.24	3.27	3.11	2.98	3.39	5.64	2.99	3.13	2.79	1.81	2.20	2.71	1.89	1.57	1.48
	-4.08	-18.10	-25.46	-27.02	-21.65	-13.79	-5.73	-20.52	-26.74	-2.55	-10.53	-24.55	-19.56	-13.42	-2.32	-0.52	0.00	-0.14	-4.11	0.00	-8.30	-5.09	-5.40	-15.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	47.06	48.29	47.86	48.98	45.58	47.60	52.40	70.59	76.69	50.92	61.23	73.93	68.99	67.86	102.37	64.42	67.78	70.20	51.04	51.82	67.49	58.13	48.39	46.65
	2.74	1.92	1.32	1.25	1.40	2.06	2.74	2.92	3.08	3.24	3.27	3.11	2.98	3.39	5.64	2.99	3.13	2.79	1.81	2.20	2.71	1.89	1.57	1.48
	-4.08	-18.10	-25.46	-27.02	-21.65	-13.79	-5.73	-20.52	-26.74	-2.55	-10.53	-24.55	-19.56	-13.42	-2.32	-0.52	0.00	-0.14	-4.11	0.00	-8.30	-5.09	-5.40	-15.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	47.06	48.29	47.86	48.98	45.58	47.60	52.40	70.59	76.69	50.92	61.23	73.93	68.99	67.86	102.37	64.42	67.78	70.20	51.04	51.82	67.50	58.13	48.39	46.65
	2.74	1.92	1.32	1.25	1.40	2.06	2.74	2.92	3.08	3.24	3.27	3.11	2.98	3.39	5.64	2.99	3.13	2.79	1.81	2.20	2.71	1.89	1.57	1.48
	-4.08	-18.10	-25.46	-27.02	-21.65	-13.79	-5.73	-20.52	-26.74	-2.55	-10.53	-24.55	-19.56	-13.42	-2.32	-0.52	0.00	-0.14	-4.11	0.00	-8.31	-5.09	-5.40	-15.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	47.06	48.29	47.86	48.98	45.58	47.60	52.40	70.59	76.69	50.92	61.23	73.93	68.99	67.86	102.37	64.42	67.78	70.20	51.04	51.82	67.50	58.13	48.39	46.65
	2.74	1.92	1.32	1.25	1.40	2.06	2.74	2.92	3.08	3.24	3.27	3.11	2.98	3.39	5.64	2.99	3.13	2.79	1.81	2.20	2.71	1.89	1.57	1.48
	-4.08	-18.10	-25.46	-27.02	-21.65	-13.79	-5.73	-20.52	-26.74	-2.55	-10.53	-24.55	-19.56	-13.42	-2.32	-0.52	0.00	-0.14	-4.11	0.00	-8.31	-5.09	-5.40	-15.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	47.06	48.29	47.86	48.98	45.58	47.60	52.40	70.59	76.69	50.92	61.23	73.93	68.99	67.86	102.37	64.42	67.78	70.20	51.04	51.82	67.50	58.13	48.39	46.65
	2.74	1.92	1.32	1.25	1.40	2.06	2.74	2.92	3.08	3.24	3.27	3.11	2.98	3.39	5.64	2.99	3.13	2.79	1.81	2.20	2.71	1.89	1.57	1.48
	-4.08	-18.10	-25.46	-27.02	-21.65	-13.79	-5.73	-20.52	-26.74	-2.55	-10.53	-24.55	-19.56	-13.42	-2.32	-0.52	0.00	-0.14	-4.11	0.00	-8.31	-5.09	-5.40	-15.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	47.06	48.29	47.86	48.98	45.58	47.60	52.40	70.59	76.69	50.92	61.23	73.93	68.99	67.86	102.37	64.42	67.78	70.20	51.04	51.82	67.50	58.13	48.39	46.65
	2.74	1.92	1.32	1.25	1.40	2.06	2.74	2.92	3.08	3.24	3.27	3.11	2.98	3.39	5.64	2.99	3.13	2.79	1.81	2.20	2.71	1.89	1.57	1.48
	-4.08	-18.10	-25.46	-27.02	-21.65	-13.79	-5.73	-20.52	-26.74	-2.55	-10.53	-24.55	-19.56	-13.42	-2.32	-0.52	0.00	-0.14	-4.11	0.00	-8.31	-5.09	-5.40	-15.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CEDARS 23644	41.41 1.17 0.00 N	29.00 0.73 0.00 N	21.59 0.51 0.00 N	21.18 0.47 0.00 N	23.04 0.54 0.01 N	32.74 1.00 0.00 N	45.51 1.60 0.02 N	48.46 1.31 0.00 N	47.97 1.11 0.00 N	46.02 0.90 0.00 N	48.34 0.91 0.00 N	47.09 0.83 0.00 N	47.25 0.80 0.00 N	51.87 0.82 0.00 N	95.67 1.26 0.01 N	61.84 0.92 0.00 N	65.46 0.81 0.00 N	68.44 1.17 0.00 N	45.81 0.71 0.01 N	50.35 0.72 0.00 N	57.61 1.14 0.01 N	52.26 1.11 0.00 N	42.26 0.87 0.03 N	30.32 0.81 0.06 N
HQ_GEN_CHAT DC 23651	39.96 -0.28 0.00 N	28.06 -0.21 0.00 N	20.90 -0.17 0.00 N	20.54 -0.17 0.00 N	22.32 -0.19 0.01 N	31.56 -0.19 0.00 N	43.60 -0.32 0.01 N	46.77 -0.38 0.00 N	46.40 -0.46 0.00 N	44.63 -0.49 0.00 N	46.92 -0.51 0.00 N	45.79 -0.48 0.00 N	46.01 -0.44 0.00 N	50.60 -0.46 0.00 N	93.38 -1.02 0.00 N	60.25 -0.66 0.00 N	63.90 -0.74 0.00 N	66.48 -0.79 0.00 N	44.60 -0.51 0.01 N	49.04 -0.59 0.00 N	55.88 -0.60 0.01 N	50.73 -0.43 0.00 N	41.17 -0.23 0.02 N	29.38 -0.16 0.04 N
HUDAV+59+74_TH_GRP 23620	41.96 1.72 0.00 N	29.45 1.18 0.00 N	21.88 0.80 0.00 N	21.52 0.72 0.00 N	25.40 0.83 -2.04 N	33.03 1.28 0.00 N	49.79 2.00 -3.86 N	49.67 2.52 0.00 N	49.77 2.91 0.00 N	50.41 3.05 -2.24 N	50.54 3.11 0.00 N	49.40 2.92 -0.21 N	49.49 3.04 0.00 N	54.56 3.51 0.00 N	101.74 6.30 -1.03 N	64.91 3.67 0.00 N	68.77 4.12 0.00 N	71.42 4.01 -0.14 N	51.80 2.58 -4.11 N	52.67 3.04 0.00 N	61.39 3.41 -1.49 N	53.81 2.65 0.00 N	48.75 1.93 -5.40 N	46.56 1.40 -15.59 N
HUDSON AVE_GT_3 23810	41.96 1.72 0.00 N	29.45 1.18 0.00 N	21.88 0.80 0.00 N	21.52 0.72 0.00 N	25.40 0.83 -2.04 N	33.03 1.28 0.00 N	49.79 2.00 -3.86 N	49.67 2.52 0.00 N	49.77 2.91 0.00 N	50.41 3.05 -2.24 N	50.54 3.11 0.00 N	49.40 2.92 -0.21 N	49.49 3.04 0.00 N	54.56 3.51 0.00 N	101.74 6.30 -1.03 N	64.91 3.67 0.00 N	68.77 4.12 0.00 N	71.42 4.01 -0.14 N	51.80 2.58 -4.11 N	52.67 3.04 0.00 N	61.39 3.41 -1.49 N	53.81 2.65 0.00 N	48.75 1.93 -5.40 N	46.56 1.40 -15.59 N
HUDSON AVE_GT_4 23540	41.96 1.72 0.00 N	29.45 1.18 0.00 N	21.88 0.80 0.00 N	21.52 0.72 0.00 N	25.40 0.83 -2.04 N	33.03 1.28 0.00 N	49.79 2.00 -3.86 N	49.67 2.52 0.00 N	49.77 2.91 0.00 N	50.41 3.05 -2.24 N	50.54 3.11 0.00 N	49.40 2.92 -0.21 N	49.49 3.04 0.00 N	54.56 3.51 0.00 N	101.74 6.30 -1.03 N	64.91 3.67 0.00 N	68.77 4.12 0.00 N	71.42 4.01 -0.14 N	51.80 2.58 -4.11 N	52.67 3.04 0.00 N	61.39 3.41 -1.49 N	53.81 2.65 0.00 N	48.75 1.93 -5.40 N	46.56 1.40 -15.59 N
HUDSON AVE_GT_5 23657	41.96 1.72 0.00 N	29.45 1.18 0.00 N	21.88 0.80 0.00 N	21.52 0.72 0.00 N	25.40 0.83 -2.04 N	33.03 1.28 0.00 N	49.79 2.00 -3.86 N	49.67 2.52 0.00 N	49.77 2.91 0.00 N	50.41 3.05 -2.24 N	50.54 3.11 0.00 N	49.40 2.92 -0.21 N	49.49 3.04 0.00 N	54.56 3.51 0.00 N	101.74 6.30 -1.03 N	64.91 3.67 0.00 N	68.77 4.12 0.00 N	71.42 4.01 -0.14 N	51.80 2.58 -4.11 N	52.67 3.04 0.00 N	61.39 3.41 -1.49 N	53.81 2.65 0.00 N	48.75 1.93 -5.40 N	46.56 1.40 -15.59 N
HUDSON_AVE_10 24168	41.69 1.45 0.00 N	29.25 0.98 0.00 N	21.73 0.66 0.00 N	21.38 0.59 0.00 N	25.24 0.68 -2.05 N	32.80 1.06 0.00 N	49.45 1.66 -3.86 N	49.32 2.17 0.00 N	49.39 2.53 0.00 N	50.03 2.66 -2.24 N	50.09 2.66 0.00 N	48.93 2.46 -0.21 N	49.01 2.56 0.00 N	54.03 2.97 0.00 N	100.76 5.32 -1.03 N	64.28 3.05 -0.32 N	68.12 3.47 0.00 N	70.75 3.34 -0.14 N	51.37 2.15 -4.11 N	52.20 2.57 0.00 N	60.85 2.88 -1.49 N	53.32 2.17 0.00 N	48.39 1.57 -5.40 N	46.31 1.15 -15.59 N
HUNTLEY___63 23557	37.27 -2.97 0.00 N	26.34 -1.93 0.00 N	19.67 -1.41 0.00 N	19.29 -1.43 0.00 N	21.07 -1.59 -0.15 N	29.34 -2.40 0.00 N	40.03 -4.17 -0.27 N	42.38 -4.76 0.00 N	42.63 -4.24 0.00 N	41.11 -4.16 -0.15 N	42.89 -4.54 0.00 N	41.94 -4.35 -0.02 N	42.29 -4.16 0.00 N	46.45 -4.61 0.00 N	85.18 -9.31 -0.07 N	55.01 -5.92 -0.02 N	58.18 -6.46 0.00 N	60.34 -6.94 -0.01 N	41.23 -4.16 -0.28 N	45.15 -4.47 0.00 N	51.25 -5.34 -0.11 N	46.20 -4.95 0.00 N	38.10 -3.71 -0.39 N	28.46 -2.21 -1.09 N
HUNTLEY___64 23558	37.27 -2.97 0.00 N	26.34 -1.93 0.00 N	19.67 -1.41 0.00 N	19.29 -1.43 0.00 N	21.07 -1.59 -0.15 N	29.34 -2.40 0.00 N	40.03 -4.17 -0.27 N	42.38 -4.76 0.00 N	42.63 -4.24 0.00 N	41.11 -4.16 -0.15 N	42.89 -4.54 0.00 N	41.94 -4.35 -0.02 N	42.29 -4.16 0.00 N	46.45 -4.61 0.00 N	85.18 -9.31 -0.07 N	55.01 -5.92 -0.02 N	58.18 -6.46 0.00 N	60.34 -6.94 -0.01 N	41.23 -4.16 -0.28 N	45.15 -4.47 0.00 N	51.25 -5.34 -0.11 N	46.20 -4.95 0.00 N	38.10 -3.71 -0.39 N	28.46 -2.21 -1.09 N
HUNTLEY___65 23559	37.27 -2.97 0.00 N	26.34 -1.93 0.00 N	19.67 -1.41 0.00 N	19.29 -1.43 0.00 N	21.07 -1.59 -0.15 N	29.34 -2.40 0.00 N	40.03 -4.17 -0.27 N	42.38 -4.76 0.00 N	42.63 -4.24 0.00 N	41.11 -4.16 -0.15 N	42.89 -4.54 0.00 N	41.94 -4.35 -0.02 N	42.29 -4.16 0.00 N	46.45 -4.61 0.00 N	85.18 -9.31 -0.07 N	55.01 -5.92 -0.02 N	58.18 -6.46 0.00 N	60.34 -6.94 -0.01 N	41.23 -4.16 -0.28 N	45.15 -4.47 0.00 N	51.25 -5.34 -0.11 N	46.20 -4.95 0.00 N	38.10 -3.71 -0.39 N	28.46 -2.21 -1.09 N
HUNTLEY___66 23560	37.27 -2.97 0.00 N	26.34 -1.93 0.00 N	19.67 -1.41 0.00 N	19.29 -1.43 0.00 N	21.07 -1.59 -0.15 N	29.34 -2.40 0.00 N	40.03 -4.17 -0.27 N	42.38 -4.76 0.00 N	42.63 -4.24 0.00 N	41.11 -4.16 -0.15 N	42.89 -4.54 0.00 N	41.94 -4.35 -0.02 N	42.29 -4.16 0.00 N	46.45 -4.61 0.00 N	85.18 -9.31 -0.07 N	55.01 -5.92 -0.02 N	58.18 -6.46 0.00 N	60.34 -6.94 -0.01 N	41.23 -4.16 -0.28 N	45.15 -4.47 0.00 N	51.25 -5.34 -0.11 N	46.20 -4.95 0.00 N	38.10 -3.71 -0.39 N	28.46 -2.21 -1.09 N
HUNTLEY___67 23561	37.04 -3.20 0.00 N	26.08 -2.19 0.00 N	19.48 -1.59 0.00 N	19.11 -1.60 -0.01 N	20.88 -1.79 -0.15 N	29.09 -2.65 0.00 N	39.70 -4.51 -0.28 N	41.94 -5.20 0.00 N	42.21 -4.65 0.00 N	40.69 -4.58 -0.15 N	42.46 -4.97 0.00 N	41.53 -4.76 -0.02 N	41.88 -4.56 0.00 N	46.00 -5.06 0.00 N	84.26 -10.22 -0.08 N	54.45 -6.49 -0.02 N	57.58 -7.07 0.00 N	59.74 -7.54 -0.01 N	40.91 -4.49 -0.29 N	44.82 -4.81 0.00 N	50.81 -5.79 -0.11 N	45.79 -5.37 0.00 N	37.85 -3.96 -0.39 N	28.23 -2.44 -1.10 N
HUNTLEY___68 23562	37.04 -3.20 0.00 N	26.08 -2.19 0.00 N	19.48 -1.59 0.00 N	19.11 -1.60 -0.01 N	20.88 -1.79 -0.15 N	29.09 -2.65 0.00 N	39.69 -4.51 -0.28 N	41.94 -5.20 0.00 N	42.21 -4.65 0.00 N	40.69 -4.58 -0.15 N	42.45 -4.98 0.00 N	41.52 -4.76 -0.02 N	41.88 -4.57 0.00 N	46.00 -5.06 0.00 N	84.26 -10.23 -0.08 N	54.45 -6.49 -0.02 N	57.58 -7.07 0.00 N	59.73 -7.55 -0.01 N	40.91 -4.49 -0.29 N	44.82 -4.81 0.00 N	50.80 -5.79 -0.11 N	45.79 -5.37 0.00 N	37.85 -3.96 -0.39 N	28.23 -2.45 -1.10 N

INDECK___CORINTH 23802	41.80 1.56 0.00 N	29.15 0.88 0.00 N	21.75 0.67 0.00 N	21.66 0.85 -0.10 N	26.06 0.93 -2.61 N	33.19 1.44 0.00 N	51.73 2.85 -4.94 N	50.24 3.09 0.00 N	49.34 2.48 0.00 N	50.46 2.43 -2.91 N	50.43 3.00 0.00 N	49.36 2.82 -0.27 N	48.72 2.27 0.00 N	53.55 2.49 0.00 N	100.99 5.27 -1.31 N	64.81 3.48 -0.42 N	68.42 3.77 -0.01 N	71.73 4.28 -0.18 N	53.04 2.66 -5.27 N	52.32 2.69 0.00 N	61.78 3.39 -1.91 N	54.64 3.49 0.00 N	50.88 2.55 -6.92 N	51.06 1.50 -19.98 N
INDECK___ILION 23567	41.25 1.01 0.00 N	28.98 0.71 0.00 N	21.62 0.55 0.00 N	21.29 0.58 0.00 N	23.14 0.64 0.02 N	32.60 0.86 0.00 N	45.35 1.47 0.05 N	48.84 1.69 0.00 N	48.54 1.68 0.00 N	46.84 1.76 0.04 N	49.28 1.85 0.00 N	48.01 1.75 0.00 N	48.07 1.62 0.00 N	52.79 1.73 0.00 N	97.81 3.41 0.01 N	63.12 2.21 0.00 N	67.06 2.42 0.00 N	69.71 2.44 0.00 N	46.64 1.59 0.06 N	51.38 1.75 0.00 N	58.41 1.94 0.02 N	52.91 1.75 0.00 N	42.64 1.28 0.06 N	30.20 0.83 0.21 N
INDECK___OLEAN 23982	40.29 0.05 0.00 N	28.37 0.10 0.00 N	21.16 0.09 0.00 N	20.77 0.05 -0.01 N	22.73 0.05 -0.17 N	31.74 -0.01 0.00 N	43.86 -0.38 -0.31 N	46.92 -0.23 0.00 N	47.37 0.51 0.00 N	45.82 0.51 -0.19 N	48.92 1.49 0.00 N	47.90 1.62 -0.02 N	48.21 1.76 0.00 N	52.34 1.28 0.00 N	94.94 0.44 -0.09 N	61.15 0.21 -0.03 N	64.53 -0.12 0.00 N	66.71 -0.57 -0.01 N	45.50 0.05 -0.34 N	49.78 0.15 0.00 N	56.79 0.19 -0.12 N	51.24 0.09 0.00 N	41.87 0.03 -0.43 N	30.87 0.02 -1.27 N
INDECK___OSWEGO 23783	39.54 -0.70 0.00 N	27.77 -0.50 0.00 N	20.71 -0.37 0.00 N	20.34 -0.37 0.00 N	22.18 -0.41 -0.07 N	31.17 -0.57 0.00 N	43.20 -0.86 -0.13 N	46.19 -0.96 0.00 N	45.93 -0.93 0.00 N	44.25 -0.95 -0.07 N	46.41 -1.02 0.00 N	45.29 -0.99 -0.01 N	45.48 -0.97 0.00 N	49.97 -1.09 0.00 N	92.35 -2.09 -0.04 N	59.65 -1.27 -0.01 N	63.22 -1.43 0.00 N	65.88 -1.39 0.00 N	44.34 -0.91 -0.14 N	48.65 -0.98 0.00 N	55.43 -1.10 -0.05 N	50.11 -1.05 0.00 N	40.74 -0.86 -0.18 N	29.51 -0.59 -0.53 N
INDECK___YERKES 23781	37.24 -3.00 0.00 N	26.32 -1.95 0.00 N	19.65 -1.42 0.00 N	19.27 -1.45 -0.01 N	21.06 -1.61 -0.15 N	29.32 -2.43 0.00 N	39.99 -4.21 -0.27 N	42.33 -4.81 0.00 N	42.58 -4.28 0.00 N	41.07 -4.20 -0.15 N	42.84 -4.59 0.00 N	41.88 -4.40 -0.02 N	42.24 -4.21 0.00 N	46.39 -4.66 0.00 N	85.08 -9.40 -0.07 N	54.96 -5.98 -0.02 N	58.12 -6.53 0.00 N	60.27 -7.01 -0.01 N	41.19 -4.21 -0.28 N	45.11 -4.52 0.00 N	51.19 -5.40 -0.11 N	46.15 -5.01 0.00 N	38.06 -3.75 -0.39 N	28.44 -2.23 -1.09 N
INDIAN POINT_GT_1 24139	41.24 1.00 0.00 N	28.96 0.69 0.00 N	21.53 0.46 0.00 N	21.18 0.39 -0.08 N	25.01 0.46 -2.02 N	32.48 0.74 0.00 N	48.94 1.18 -3.83 N	48.68 1.54 0.00 N	48.71 1.84 0.00 N	49.31 1.95 -2.24 N	49.40 1.97 0.00 N	48.32 1.85 -0.20 N	48.39 1.94 0.00 N	53.25 2.19 0.00 N	99.32 3.90 -1.01 N	63.46 2.22 -0.32 N	67.18 2.53 0.00 N	69.83 2.42 -0.14 N	50.81 1.60 -4.10 N	51.59 1.96 0.00 N	60.12 2.16 -1.48 N	52.75 1.59 0.00 N	47.88 1.12 -5.34 N	45.88 0.82 -15.49 N
INDIAN POINT_GT_2 23659	41.24 1.00 0.00 N	28.96 0.69 0.00 N	21.53 0.46 0.00 N	21.18 0.39 -0.08 N	25.01 0.46 -2.02 N	32.48 0.74 0.00 N	48.94 1.18 -3.83 N	48.68 1.54 0.00 N	48.71 1.84 0.00 N	49.31 1.95 -2.24 N	49.40 1.97 0.00 N	48.32 1.85 -0.20 N	48.39 1.94 0.00 N	53.25 2.19 0.00 N	99.32 3.90 -1.01 N	63.46 2.22 -0.32 N	67.18 2.53 0.00 N	69.83 2.42 -0.14 N	50.81 1.60 -4.10 N	51.59 1.96 0.00 N	60.12 2.16 -1.48 N	52.75 1.59 0.00 N	47.88 1.12 -5.34 N	45.88 0.82 -15.49 N
INDIAN POINT_GT_3 24019	41.24 1.00 0.00 N	28.96 0.69 0.46 N	21.53 0.39 0.00 N	21.18 0.39 -0.08 N	25.01 0.46 -2.02 N	32.48 0.74 0.00 N	48.94 1.18 -3.83 N	48.68 1.54 0.00 N	48.71 1.84 0.00 N	49.31 1.95 -2.24 N	49.40 1.97 0.00 N	48.32 1.85 -0.20 N	48.39 1.94 0.00 N	53.25 2.19 0.00 N	99.32 3.90 -1.01 N	63.46 2.22 -0.32 N	67.18 2.53 0.00 N	69.83 2.42 -0.14 N	50.81 1.60 -4.10 N	51.59 1.96 0.00 N	60.12 2.16 -1.48 N	52.75 1.59 0.00 N	47.88 1.12 -5.34 N	45.88 0.82 -15.49 N
INDIAN POINT___2 23530	40.98 0.74 0.00 N	28.77 0.50 0.00 N	21.39 0.32 0.00 N	21.04 0.26 -0.08 N	24.82 0.31 -1.99 N	32.28 0.53 0.00 N	48.59 0.89 -3.76 N	48.37 1.22 0.00 N	48.40 1.54 0.00 N	48.97 1.64 -2.20 N	49.07 1.64 0.00 N	48.00 1.53 -0.20 N	48.08 1.63 0.00 N	52.90 1.85 0.00 N	98.66 3.25 -1.00 N	63.01 1.78 -0.32 N	66.74 2.09 0.00 N	69.37 1.96 -0.14 N	50.44 1.30 -4.03 N	51.27 1.64 0.00 N	59.73 1.79 -1.45 N	52.41 1.25 0.00 N	47.52 0.85 -5.26 N	45.41 0.60 -15.24 N
INDIAN POINT___3 23531	40.93 0.69 0.00 N	28.74 0.47 0.00 N	21.37 0.30 0.00 N	21.03 0.24 -0.08 N	24.84 0.30 -2.02 N	32.24 0.50 0.00 N	48.59 0.83 -3.83 N	48.29 1.14 0.00 N	48.30 1.44 0.00 N	48.91 1.55 -2.24 N	48.98 1.55 0.00 N	47.92 1.44 -0.21 N	47.98 1.53 0.00 N	52.79 1.73 0.00 N	98.47 3.05 -1.02 N	62.91 1.67 -0.32 N	66.61 1.96 0.00 N	69.24 1.83 -0.14 N	50.43 1.22 -4.10 N	51.17 1.54 0.00 N	59.64 1.68 -1.48 N	52.32 1.16 0.00 N	47.55 0.79 -5.35 N	45.64 0.57 -15.50 N
INDIAN PT_GT_GRP 23687	41.24 1.00 0.00 N	28.96 0.69 0.00 N	21.53 0.46 0.00 N	21.18 0.39 -0.08 N	25.01 0.46 -2.02 N	32.48 0.74 0.00 N	48.94 1.18 -3.83 N	48.68 1.54 0.00 N	48.71 1.84 0.00 N	49.31 1.95 -2.24 N	49.40 1.97 0.00 N	48.32 1.85 -0.20 N	48.39 1.94 0.00 N	53.25 2.19 0.00 N	99.32 3.90 -1.01 N	63.46 2.22 -0.32 N	67.18 2.53 0.00 N	69.83 2.42 -0.14 N	50.81 1.60 -4.10 N	51.59 1.96 0.00 N	60.12 2.16 -1.48 N	52.75 1.59 0.00 N	47.88 1.12 -5.34 N	45.88 0.82 -15.49 N
IP CORINTH___1 23988	41.80 1.56 0.00 N	29.15 0.88 0.00 N	21.75 0.67 0.00 N	21.66 0.85 -0.10 N	26.06 0.93 -2.61 N	33.19 1.44 0.00 N	51.73 2.85 -4.94 N	50.24 3.09 0.00 N	49.34 2.48 0.00 N	50.46 2.43 -2.91 N	50.43 3.00 0.00 N	49.36 2.82 -0.27 N	48.72 2.27 0.00 N	53.55 2.49 0.00 N	100.99 5.27 -1.31 N	64.81 3.48 -0.42 N	68.42 3.77 -0.01 N	71.73 4.28 -0.18 N	53.04 2.66 -5.27 N	52.32 2.69 0.00 N	61.78 3.39 -1.91 N	54.64 3.49 0.00 N	50.88 2.55 -6.92 N	51.06 1.50 -19.98 N
IP___TICONDEROGA 23804	42.09 1.85 0.00 N	29.22 0.95 0.00 N	21.77 0.69 0.00 N	21.84 1.03 -1.0 N	26.13 1.06 -2.55 N	33.40 1.65 0.00 N	52.14 3.37 -4.85 N	50.09 2.94 0.00 N	48.66 1.80 0.00 N	49.80 1.84 -2.84 N	50.41 2.98 0.00 N	49.16 2.63 -0.26 N	47.98 1.53 0.00 N	52.83 1.77 0.00 N	99.59 3.90 -1.28 N	63.55 2.23 -0.41 N	67.03 2.38 -0.01 N	70.43 2.98 -0.18 N	52.32 2.02 -5.19 N	51.47 1.84 0.00 N	60.64 2.29 -1.87 N	54.00 2.84 0.00 N	50.46 2.28 -6.77 N	50.82 1.63 -19.61 N

JARVIS____ 23743	40.37 0.13 0.00 N	28.37 0.10 0.00 N	21.15 0.07 0.00 N	20.79 0.08 0.00 N	22.58 0.09 0.02 N	31.85 0.10 0.00 N	44.07 0.18 0.05 N	47.37 0.22 0.00 N	47.10 0.23 0.00 N	45.34 0.25 0.04 N	47.69 0.26 0.00 N	46.51 0.24 0.00 N	46.67 0.22 0.00 N	51.29 0.23 0.00 N	94.89 0.49 0.01 N	61.25 0.34 0.00 N	65.00 0.35 0.00 N	67.63 0.36 0.00 N	45.28 0.23 0.06 N	49.88 0.25 0.00 N	56.74 0.27 0.02 N	51.39 0.23 0.00 N	41.52 0.16 0.06 N	29.44 0.08 0.21 N
JENNISON____1 23625	41.69 1.45 0.00 N	29.26 0.99 0.00 N	21.82 0.74 0.00 N	21.43 0.71 -0.01 N	23.64 0.79 -0.32 N	32.91 1.17 0.00 N	46.40 1.87 -0.60 N	49.34 2.20 0.00 N	49.15 2.29 0.00 N	47.81 2.35 -0.34 N	49.89 2.46 0.00 N	48.68 2.38 -0.03 N	48.99 2.54 0.00 N	53.91 2.86 0.00 N	100.04 5.47 -0.16 N	64.30 3.33 -0.05 N	68.21 3.56 0.00 N	70.75 3.46 -0.02 N	47.99 2.25 -0.63 N	52.21 2.59 0.00 N	59.66 2.94 -0.23 N	53.63 2.47 0.00 N	43.98 1.72 -0.85 N	33.07 1.09 -2.40 N
JENNISON____2 23626	41.64 1.40 0.00 N	29.23 0.96 0.00 N	21.79 0.71 0.00 N	21.41 0.68 -0.01 N	23.61 0.77 -0.32 N	32.87 1.12 0.00 N	46.33 1.80 -0.60 N	49.27 2.12 0.00 N	49.08 2.21 0.00 N	47.73 2.27 -0.34 N	49.81 2.38 0.00 N	48.60 2.30 -0.03 N	48.91 2.46 0.00 N	53.83 2.78 0.00 N	99.91 5.34 -0.16 N	64.22 3.26 -0.05 N	68.12 3.47 0.00 N	70.66 3.37 -0.02 N	47.93 2.19 -0.63 N	52.14 2.51 0.00 N	59.57 2.85 -0.23 N	53.55 2.39 0.00 N	43.92 1.66 -0.85 N	33.02 1.04 -2.40 N
KEDC PORT_JEFF_GT2 24210	46.97 2.65 -4.08 N	48.28 1.91 -18.10 N	47.85 1.31 -25.46 N	48.97 1.24 -27.02 N	45.57 1.39 -21.65 N	47.51 1.97 -13.79 N	52.08 2.41 -5.73 N	70.07 2.41 -20.52 N	76.18 2.57 -26.74 N	50.43 2.75 -2.55 N	60.72 2.76 -10.53 N	73.43 2.61 -24.55 N	68.49 2.48 -19.56 N	67.31 2.83 -13.42 N	101.46 4.72 -2.32 N	63.91 2.47 -0.52 N	67.18 2.53 0.00 N	69.57 2.16 -0.14 N	50.59 1.36 -4.11 N	51.35 1.72 0.00 N	66.91 2.12 -8.30 N	57.62 1.37 -5.09 N	48.04 1.23 -5.40 N	46.48 1.32 -15.59 N
KEDC PORT_JEFF_GT3 24211	46.97 2.65 -4.08 N	48.28 1.91 -18.10 N	47.85 1.31 -25.46 N	48.97 1.24 -27.02 N	45.57 1.39 -21.65 N	47.51 1.97 -13.79 N	52.08 2.41 -5.73 N	70.07 2.41 -20.52 N	76.18 2.57 -26.74 N	50.43 2.75 -2.55 N	60.72 2.76 -10.53 N	73.43 2.61 -24.55 N	68.49 2.48 -19.56 N	67.31 2.83 -13.42 N	101.46 4.72 -2.32 N	63.91 2.47 -0.52 N	67.18 2.53 0.00 N	69.57 2.16 -0.14 N	50.59 1.36 -4.11 N	51.35 1.72 0.00 N	66.91 2.12 -8.30 N	57.62 1.37 -5.09 N	48.04 1.23 -5.40 N	46.48 1.32 -15.59 N
KEDC_GLWD_GRP 24221	46.80 2.48 -4.08 N	48.08 1.71 -18.10 N	47.72 1.18 -25.46 N	48.83 1.11 -27.02 N	45.41 1.24 -21.65 N	47.35 1.81 -13.79 N	52.38 2.71 -5.74 N	70.94 3.28 -20.52 N	77.18 3.57 -26.74 N	51.30 3.61 -2.57 N	61.70 3.74 -10.53 N	74.37 3.56 -24.55 N	69.79 3.78 -19.56 N	68.80 4.32 -13.42 N	104.29 7.56 -2.32 N	65.88 4.44 -0.52 N	69.63 4.98 0.00 N	72.14 4.73 -0.14 N	52.54 3.29 -4.13 N	53.56 3.93 0.00 N	70.02 4.57 -8.96 N	59.85 3.61 -5.09 N	49.51 2.69 -5.40 N	47.19 1.98 -15.64 N
KEDC_GLWD_GT4 24219	46.80 2.48 -4.08 N	48.08 1.71 -18.10 N	47.72 1.18 -25.46 N	48.83 1.11 -27.02 N	45.41 1.24 -21.65 N	47.35 1.81 -13.79 N	52.37 2.71 -5.73 N	70.94 3.28 -20.52 N	77.18 3.57 -26.74 N	51.28 3.61 -2.55 N	61.70 3.74 -10.53 N	74.37 3.56 -24.55 N	69.79 3.78 -19.56 N	68.80 4.32 -13.42 N	104.29 7.56 -2.32 N	65.88 4.44 -0.52 N	69.63 4.98 0.00 N	72.14 4.73 -0.14 N	52.52 3.29 -4.11 N	53.56 3.93 0.00 N	70.02 4.57 -8.96 N	59.85 3.61 -5.09 N	49.51 2.69 -5.40 N	47.14 1.98 -15.59 N
KEDC_GLWD_GT5 24220	46.80 2.48 -4.08 N	48.08 1.71 -18.10 N	47.72 1.18 -25.46 N	48.83 1.11 -27.02 N	45.41 1.24 -21.65 N	47.35 1.81 -13.79 N	52.37 2.71 -5.73 N	70.94 3.28 -20.52 N	77.18 3.57 -26.74 N	51.28 3.61 -2.55 N	61.70 3.74 -10.53 N	74.37 3.56 -24.55 N	69.79 3.78 -19.56 N	68.80 4.32 -13.42 N	104.29 7.56 -2.32 N	65.88 4.44 -0.52 N	69.63 4.98 0.00 N	72.14 4.73 -0.14 N	52.52 3.29 -4.11 N	53.56 3.93 0.00 N	70.02 4.57 -8.96 N	59.85 3.61 -5.09 N	49.51 2.69 -5.40 N	47.14 1.98 -15.59 N
KENSICO____ 23655	41.54 1.30 0.00 N	29.16 0.89 0.00 N	21.68 0.60 0.00 N	21.33 0.54 -0.08 N	25.18 0.62 -2.04 N	32.71 0.96 0.00 N	49.30 1.51 -3.85 N	49.06 1.92 0.00 N	49.10 2.24 0.00 N	49.72 2.35 -2.24 N	49.82 2.39 0.00 N	48.73 2.26 -0.21 N	48.80 2.35 0.00 N	53.73 2.68 0.00 N	100.22 4.78 -1.02 N	64.02 2.78 -0.32 N	67.77 3.12 0.00 N	70.41 3.00 -0.14 N	51.19 1.97 -4.11 N	52.00 2.37 0.00 N	60.61 2.64 -1.49 N	53.16 2.00 0.00 N	48.25 1.44 -5.39 N	46.19 1.04 -15.57 N
KIAC_JFK_AIRPORT 23541	100.75 1.25 -59.26 N	29.07 0.80 0.00 N	21.60 0.52 0.00 N	21.25 0.46 -0.08 N	25.11 0.55 -2.05 N	32.60 0.86 0.00 N	69.02 1.34 -23.75 N	91.59 1.86 -42.58 N	72.42 2.08 -23.47 N	71.49 2.16 -24.21 N	49.58 2.02 -0.13 N	48.25 1.77 -0.21 N	48.31 1.86 0.00 N	53.24 2.18 0.00 N	99.34 3.90 -1.03 N	63.42 2.18 -0.32 N	67.20 2.55 0.00 N	69.79 2.38 -0.14 N	50.76 1.53 -4.11 N	51.53 1.90 0.00 N	60.07 2.09 -1.49 N	52.59 1.44 0.00 N	47.95 1.13 -5.40 N	46.08 0.91 -15.59 N
KIAC_JFK_GT1 23816	100.75 1.25 -59.26 N	29.07 0.80 0.00 N	21.60 0.52 0.00 N	21.25 0.46 -0.08 N	25.11 0.55 -2.05 N	32.60 0.86 0.00 N	69.02 1.34 -23.75 N	91.59 1.86 -42.58 N	72.42 2.08 -23.47 N	71.49 2.16 -24.21 N	49.58 2.02 -0.13 N	48.25 1.77 -0.21 N	48.31 1.86 0.00 N	53.24 2.18 0.00 N	99.34 3.90 -1.03 N	63.42 2.18 -0.32 N	67.20 2.55 0.00 N	69.79 2.38 -0.14 N	50.76 1.53 -4.11 N	51.53 1.90 0.00 N	60.07 2.09 -1.49 N	52.59 1.44 0.00 N	47.95 1.13 -5.40 N	46.08 0.91 -15.59 N
KIAC_JFK_GT2 23817	100.75 1.25 -59.26 N	29.07 0.80 0.00 N	21.60 0.52 0.00 N	21.25 0.46 -0.08 N	25.11 0.55 -2.05 N	32.60 0.86 0.00 N	69.02 1.34 -23.75 N	91.59 1.86 -42.58 N	72.42 2.08 -23.47 N	71.49 2.16 -24.21 N	49.58 2.02 -0.13 N	48.25 1.77 -0.21 N	48.31 1.86 0.00 N	53.24 2.18 0.00 N	99.34 3.90 -1.03 N	63.42 2.18 -0.32 N	67.20 2.55 0.00 N	69.79 2.38 -0.14 N	50.76 1.53 -4.11 N	51.53 1.90 0.00 N	60.07 2.09 -1.49 N	52.59 1.44 0.00 N	47.95 1.13 -5.40 N	46.08 0.91 -15.59 N
KINTIGH____ 23543	36.79 -3.45 0.00 N	25.93 -2.34 0.00 N	19.37 -1.70 0.00 N	19.03 -1.69 -0.01 N	20.75 -1.89 -0.13 N	28.89 -2.86 0.00 N	39.43 -4.74 -0.24 N	41.62 -5.53 0.00 N	41.61 -5.26 0.00 N	39.95 -5.32 -0.15 N	41.52 -5.91 0.00 N	40.63 -5.65 -0.01 N	41.14 -5.31 0.00 N	45.22 -5.83 0.00 N	82.80 -11.67 -0.06 N	53.65 -7.28 -0.02 N	57.05 -7.60 0.00 N	59.06 -8.21 -0.01 N	40.39 -4.98 -0.27 N	44.21 -5.41 0.00 N	50.06 -6.51 -0.09 N	45.16 -5.99 0.00 N	37.37 -4.38 -0.33 N	27.82 -2.74 -0.99 N

LEDERLE____ 23769	40.84 0.60 0.00 N	28.69 0.42 0.00 N	21.35 0.28 0.00 N	21.00 0.21 -0.08 N	24.74 0.27 -1.95 N	32.20 0.46 0.00 N	48.34 0.73 -3.68 N	48.14 1.00 0.00 N	48.23 1.37 0.00 N	48.72 1.47 -2.13 N	48.87 1.44 0.00 N	47.82 1.36 -0.20 N	47.92 1.47 0.00 N	52.62 1.56 0.00 N	98.42 3.03 -0.98 N	62.99 1.77 -0.31 N	66.64 1.99 0.00 N	69.19 1.79 -0.13 N	50.36 1.30 -3.95 N	51.27 1.64 0.00 N	59.67 1.77 -1.42 N	52.39 1.24 0.00 N	47.35 0.79 -5.14 N	45.05 0.54 -14.93 N
LINDEN COGEN____ 23786	41.90 1.67 0.00 N	29.41 1.14 0.00 N	21.84 0.77 0.00 N	21.49 0.69 -0.08 N	25.36 0.80 -2.05 N	32.97 1.23 0.00 N	49.71 1.92 -3.86 N	49.55 2.40 0.00 N	49.65 2.79 0.00 N	50.30 2.93 -2.24 N	50.43 3.00 0.00 N	49.30 2.82 -0.21 N	49.38 2.93 0.00 N	54.47 3.42 0.00 N	101.55 6.12 -1.03 N	64.79 3.55 -0.32 N	68.65 4.00 0.00 N	71.30 3.89 -0.14 N	51.69 2.46 -4.11 N	52.53 2.90 0.00 N	61.24 3.26 -1.49 N	53.71 2.55 0.00 N	48.70 1.89 -5.40 N	46.49 1.33 -15.59 N
LIPA_MISC_IPP 23656	47.10 2.78 -4.08 N	48.31 1.94 -18.10 N	47.87 1.34 -25.46 N	48.99 1.27 -27.02 N	45.59 1.42 -21.65 N	47.62 2.09 -13.79 N	52.45 2.79 -5.73 N	70.52 2.85 -20.52 N	76.48 2.87 -26.74 N	50.72 3.05 -2.55 N	61.03 3.07 -10.53 N	73.73 2.91 -24.55 N	68.79 2.78 -19.56 N	67.63 3.16 -13.42 N	101.95 5.22 -2.32 N	64.16 2.73 -0.52 N	67.49 2.84 0.00 N	69.90 2.49 -0.14 N	50.83 1.61 -4.11 N	51.45 1.82 0.00 N	67.07 2.29 -8.30 N	57.73 1.49 -5.09 N	48.14 1.32 -5.40 N	46.57 1.41 -15.59 N
LITTLE FALLS___HYD 24013	42.48 2.24 0.00 N	29.84 1.57 0.00 N	22.31 1.23 0.00 N	22.01 1.30 0.00 N	23.95 1.46 0.02 N	33.68 1.93 0.00 N	47.23 3.34 0.05 N	51.05 3.90 0.00 N	50.74 3.88 0.00 N	49.17 4.09 0.04 N	51.75 4.32 0.00 N	50.33 4.06 0.00 N	50.22 3.77 0.00 N	55.07 4.02 0.00 N	102.27 7.87 0.01 N	65.89 4.98 0.00 N	70.23 5.59 0.00 N	72.83 5.57 0.00 N	48.69 3.64 0.06 N	53.65 4.03 0.00 N	60.93 4.46 0.02 N	55.18 4.02 0.00 N	44.27 2.92 0.06 N	31.20 1.83 0.21 N
LONG_LAKE_PHOENIX 24014	39.54 -0.70 0.00 N	27.77 -0.50 0.00 N	20.70 -0.37 0.00 N	20.34 -0.37 0.00 N	22.18 -0.41 -0.07 N	31.16 -0.58 0.00 N	43.20 -0.86 -0.14 N	46.19 -0.95 0.00 N	45.94 -0.92 0.00 N	44.26 -0.94 -0.07 N	46.42 -1.01 0.00 N	45.30 -0.97 -0.01 N	45.49 -0.96 0.00 N	49.98 -1.08 0.00 N	92.39 -2.06 -0.04 N	59.67 -1.25 -0.01 N	63.24 -1.41 0.00 N	65.90 -1.38 0.00 N	44.35 -0.90 -0.14 N	48.65 -0.98 0.00 N	55.44 -1.10 -0.05 N	50.10 -1.05 0.00 N	40.74 -0.87 -0.19 N	29.51 -0.60 -0.54 N
LOVETT___3 23632	40.83 0.59 0.00 N	28.69 0.42 0.00 N	21.37 0.29 0.00 N	21.03 0.24 -0.08 N	24.78 0.30 -1.96 N	32.22 0.47 0.00 N	48.32 0.68 -3.71 N	48.01 0.86 0.00 N	48.06 1.20 0.00 N	48.57 1.28 -2.17 N	48.67 1.24 0.00 N	47.64 1.17 -0.20 N	47.67 1.22 0.00 N	52.24 1.19 0.00 N	97.45 2.05 -0.98 N	62.35 1.13 -0.31 N	66.20 1.54 0.00 N	69.05 1.64 -0.14 N	50.31 1.23 -3.96 N	51.21 1.59 0.00 N	59.62 1.70 -1.43 N	52.32 1.16 0.00 N	47.35 0.75 -5.18 N	45.10 0.52 -15.00 N
LOVETT___4 23642	40.83 0.59 0.00 N	28.70 0.43 0.00 N	21.37 0.30 0.00 N	21.03 0.24 -0.08 N	24.78 0.30 -1.96 N	32.22 0.48 0.00 N	48.33 0.69 -3.71 N	48.02 0.87 0.00 N	48.06 1.20 0.00 N	48.57 1.28 -2.17 N	48.67 1.24 0.00 N	47.64 1.18 -0.20 N	47.67 1.22 0.00 N	52.25 1.19 0.00 N	97.45 2.06 -0.98 N	62.35 1.13 -0.31 N	66.20 1.55 0.00 N	69.06 1.65 -0.14 N	50.31 1.24 -3.96 N	51.22 1.59 0.00 N	59.62 1.71 -1.43 N	52.32 1.17 0.00 N	47.36 0.76 -5.18 N	45.10 0.52 -15.00 N
LOVETT___5 23593	40.84 0.60 0.00 N	28.70 0.43 0.00 N	21.37 0.30 0.00 N	21.03 0.24 -0.08 N	24.78 0.30 -1.96 N	32.22 0.48 0.00 N	48.33 0.69 -3.71 N	48.02 0.87 0.00 N	48.07 1.20 0.00 N	48.57 1.29 -2.17 N	48.68 1.25 0.00 N	47.65 1.18 -0.20 N	47.68 1.23 0.00 N	52.26 1.20 0.00 N	97.48 2.09 -0.98 N	62.37 1.15 -0.31 N	66.21 1.56 0.00 N	69.06 1.65 -0.14 N	50.31 1.24 -3.96 N	51.22 1.59 0.00 N	59.63 1.71 -1.43 N	52.32 1.17 0.00 N	47.36 0.76 -5.18 N	45.10 0.53 -15.00 N
LOWER RAQUET___HYD 24057	39.89 -0.35 0.00 N	28.00 -0.27 0.00 N	20.84 -0.23 0.00 N	20.47 -0.24 0.00 N	22.26 -0.25 0.00 N	31.55 -0.20 0.00 N	43.70 -0.22 0.01 N	46.81 -0.34 0.00 N	46.31 -0.55 0.00 N	44.53 -0.60 0.00 N	46.83 -0.60 0.00 N	45.68 -0.59 0.00 N	45.86 -0.59 0.00 N	50.38 -0.67 0.00 N	93.00 -1.41 0.00 N	60.13 -0.78 0.00 N	63.63 -1.01 0.00 N	66.47 -0.80 0.00 N	44.55 -0.55 0.01 N	48.97 -0.66 0.00 N	55.90 -0.58 0.00 N	50.73 -0.42 0.00 N	41.19 -0.21 0.02 N	29.35 -0.19 0.03 N
LOWER___HUDSON 24059	42.98 2.74 0.00 N	30.14 1.87 0.00 N	22.50 1.43 0.00 N	22.33 1.52 -0.10 N	26.77 1.67 -2.57 N	34.03 2.28 0.00 N	52.41 3.58 -4.90 N	51.01 3.87 0.00 N	50.32 3.46 0.00 N	51.35 3.35 -2.88 N	51.16 3.73 0.00 N	50.14 3.61 -0.26 N	49.73 3.28 0.00 N	54.62 3.57 0.00 N	103.00 7.29 -1.30 N	66.27 4.94 -0.41 N	69.98 5.33 -0.01 N	73.33 5.88 -0.18 N	54.01 3.65 -5.25 N	53.46 3.84 0.00 N	62.87 4.50 -1.89 N	55.57 4.41 0.00 N	51.78 3.53 -6.83 N	51.72 2.32 -19.83 N
MG INDUSTRY___DRP 24185	43.07 2.83 0.00 N	30.26 1.99 0.00 N	22.51 1.44 0.00 N	22.26 1.45 -0.10 N	26.68 1.61 -2.56 N	34.05 2.30 0.00 N	52.27 3.48 -4.86 N	50.94 3.79 0.00 N	50.31 3.45 0.00 N	51.31 3.35 -2.84 N	51.07 3.64 0.00 N	50.10 3.57 -0.26 N	49.89 3.44 0.00 N	54.87 3.82 0.00 N	103.38 7.68 -1.29 N	66.36 5.04 -0.41 N	70.03 5.38 -0.01 N	73.32 5.87 -0.18 N	53.89 3.58 -5.19 N	53.41 3.79 0.00 N	62.89 4.53 -1.88 N	55.37 4.21 0.00 N	51.57 3.37 -6.78 N	51.48 2.26 -19.64 N
MILLIKEN___1 23584	40.02 -0.22 0.00 N	27.93 -0.34 0.00 N	21.01 -0.06 0.00 N	20.84 0.12 -0.01 N	22.59 -0.09 -0.16 N	31.72 -0.03 0.00 N	44.29 0.05 -0.31 N	47.69 0.55 0.00 N	47.78 0.91 0.00 N	46.30 1.00 -0.19 N	48.80 1.37 0.00 N	47.66 1.13 -0.02 N	47.58 1.14 0.00 N	52.19 1.14 0.00 N	96.40 1.91 -0.08 N	62.14 1.20 -0.03 N	65.60 0.95 0.00 N	68.07 0.79 -0.01 N	45.92 0.48 -0.33 N	50.12 0.50 0.00 N	57.73 1.13 -0.12 N	52.10 0.94 0.00 N	42.01 0.17 -0.42 N	30.80 -0.03 -1.25 N
MILLIKEN___2 23585	40.24 0.00 0.00 N	28.09 -0.18 0.00 N	21.11 0.04 0.00 N	20.92 0.20 -0.01 N	22.70 0.02 0.00 N	31.90 0.15 0.00 N	44.56 0.32 -0.31 N	47.98 0.83 0.00 N	48.06 1.20 0.00 N	46.59 1.28 -0.19 N	49.10 1.67 0.00 N	47.95 1.66 -0.02 N	47.86 1.41 0.00 N	52.51 1.45 0.00 N	96.97 2.48 -0.08 N	62.49 1.55 -0.03 N	65.99 1.34 0.00 N	68.48 1.20 -0.33 N	46.20 0.75 -0.33 N	50.43 0.80 0.00 N	58.07 1.47 -0.12 N	52.41 1.25 0.00 N	42.25 0.41 -0.42 N	30.98 0.15 -1.25 N

MILLIKEN___DIESEL 23629	40.24 0.00 0.00 N	28.09 -0.18 0.00 N	21.11 0.04 0.00 N	20.92 0.20 -0.01 N	22.70 0.02 -0.16 N	31.90 0.15 0.00 N	44.56 0.32 -0.31 N	47.98 0.83 0.00 N	48.06 1.20 0.00 N	46.59 1.28 -0.19 N	49.10 1.67 0.00 N	47.95 1.66 -0.02 N	47.86 1.41 0.00 N	52.51 1.45 0.00 N	96.97 2.48 -0.08 N	62.49 1.55 -0.03 N	65.99 1.34 0.00 N	68.48 1.20 -0.01 N	46.20 0.75 -0.33 N	50.43 0.80 0.00 N	58.07 1.47 -0.12 N	52.41 1.25 0.00 N	42.25 0.41 -0.42 N	30.98 0.15 -1.25 N
MODEL_CITY_ENERGY 24167	37.21 -3.03 0.00 N	26.15 -2.12 0.00 N	19.53 -1.55 0.00 N	19.16 -1.56 -0.01 N	20.93 -1.73 -0.14 N	29.23 -2.52 0.00 N	39.91 -4.29 -0.27 N	42.16 -4.98 0.00 N	42.38 -4.49 0.00 N	40.84 -4.43 -0.15 N	42.60 -4.83 0.00 N	41.67 -4.61 -0.02 N	42.03 -4.42 0.00 N	46.18 -4.87 0.00 N	84.66 -9.83 -0.07 N	54.70 -6.24 -0.02 N	57.95 -6.69 0.00 N	60.14 -7.14 -0.01 N	41.11 -4.28 -0.28 N	45.02 -4.60 0.00 N	51.07 -5.52 -0.10 N	46.04 -5.11 0.00 N	38.05 -3.75 -0.38 N	28.39 -2.26 -1.08 N
MOHAWK_PAPER___DRP 24187	43.44 3.20 0.00 N	30.49 2.22 0.00 N	22.73 1.66 0.00 N	22.51 1.70 -0.10 N	26.98 1.87 -2.59 N	34.39 2.64 0.00 N	52.86 4.01 -4.92 N	51.52 4.37 0.00 N	50.86 4.00 0.00 N	51.87 3.87 -2.88 N	51.65 4.22 0.00 N	50.65 4.12 -0.26 N	50.35 3.90 0.00 N	55.34 4.29 0.00 N	104.31 8.60 -1.30 N	67.05 5.72 -0.41 N	70.76 6.11 -0.01 N	74.10 6.65 -0.18 N	54.50 4.13 -5.26 N	53.98 4.35 0.00 N	63.55 5.17 -1.90 N	56.04 4.88 0.00 N	52.17 3.89 -6.87 N	52.01 2.54 -19.90 N
MONGAUP___HYD 23641	40.28 0.04 0.00 N	28.31 0.04 0.00 N	21.07 0.00 0.00 N	20.73 -0.05 -0.07 N	24.29 -0.02 -1.79 N	31.74 0.00 0.00 N	47.37 0.05 -3.38 N	47.34 0.19 0.00 N	47.29 0.43 0.00 N	47.57 0.47 -1.98 N	47.82 0.39 0.00 N	46.78 0.33 -0.18 N	46.86 0.41 0.00 N	51.45 0.39 0.00 N	95.99 0.68 -0.90 N	61.42 0.22 -0.28 N	64.98 0.33 0.00 N	67.51 0.11 -0.12 N	48.95 0.22 -3.62 N	50.07 0.44 0.00 N	58.15 0.36 -1.31 N	51.21 0.05 0.00 N	46.10 -0.04 -4.73 N	43.30 0.02 -13.70 N
MONTAUK___DIESEL 23721	47.10 2.78 -4.08 N	48.31 1.94 -18.10 N	47.87 1.34 -25.46 N	48.99 1.27 -27.02 N	45.59 1.42 -21.65 N	47.62 2.09 -13.79 N	52.45 2.79 -5.73 N	70.52 2.85 -20.52 N	76.48 2.87 -26.74 N	50.72 3.05 -2.55 N	61.03 3.07 -10.53 N	73.73 2.91 -24.55 N	68.79 2.78 -19.56 N	67.63 3.16 -13.42 N	101.95 5.22 -2.32 N	64.16 2.73 -0.52 N	67.49 2.84 0.00 N	69.90 2.49 -0.14 N	50.83 1.61 -4.11 N	51.45 1.82 0.00 N	67.08 2.29 -8.30 N	57.73 1.49 -5.09 N	48.14 1.32 -5.40 N	46.57 1.41 -15.59 N
N SALMON___HYD 24042	39.97 -0.27 0.00 N	28.06 -0.21 0.00 N	20.92 -0.16 0.00 N	20.55 -0.16 0.00 N	22.33 -0.17 0.01 N	31.54 -0.21 0.00 N	43.63 -0.28 0.02 N	46.80 -0.35 0.00 N	46.46 -0.40 0.00 N	44.66 -0.47 0.00 N	46.94 -0.49 0.00 N	45.78 -0.49 0.00 N	45.96 -0.49 0.00 N	50.50 -0.56 0.00 N	93.34 -1.07 0.01 N	60.36 -0.56 0.00 N	63.93 -0.72 0.00 N	66.80 -0.47 0.00 N	44.76 -0.34 0.01 N	49.27 -0.36 0.00 N	56.13 -0.35 0.01 N	50.78 -0.38 0.00 N	41.07 -0.31 0.03 N	29.27 -0.24 0.06 N
N.E_GEN_SANDY PD 24062	41.37 1.13 0.00 N	29.04 0.77 0.00 N	21.63 0.56 0.00 N	21.42 0.61 -0.10 N	25.64 0.68 -2.44 N	32.68 0.94 0.00 N	50.10 1.54 -4.64 N	48.78 1.63 0.00 N	48.25 1.38 0.00 N	49.24 1.40 -2.71 N	49.07 1.64 0.00 N	48.09 1.57 -0.25 N	47.80 1.35 0.00 N	52.54 1.49 0.00 N	98.81 3.17 -1.23 N	63.37 2.07 -0.39 N	66.90 2.24 -0.01 N	69.94 2.50 -0.17 N	51.58 1.51 -4.96 N	51.20 1.57 0.00 N	60.13 1.85 -1.79 N	52.94 1.79 0.00 N	49.33 1.43 -6.48 N	49.27 0.94 -18.76 N
NARROWS_GT1_1 24228	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.63 4.39 -0.32 N	69.79 5.14 0.00 N	72.55 5.14 -0.14 N	52.08 2.86 -4.11 N	52.80 3.17 0.00 N	61.78 3.81 -1.49 N	54.51 3.35 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NARROWS_GT1_2 24229	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.63 4.39 -0.32 N	69.79 5.14 0.00 N	72.55 5.14 -0.14 N	52.08 2.86 -4.11 N	52.80 3.17 0.00 N	61.78 3.81 -1.49 N	54.51 3.35 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NARROWS_GT1_3 24230	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.63 4.39 -0.32 N	69.79 5.14 0.00 N	72.55 5.14 -0.14 N	52.08 2.86 -4.11 N	52.80 3.17 0.00 N	61.78 3.81 -1.49 N	54.51 3.35 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NARROWS_GT1_4 24231	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.63 4.39 -0.32 N	69.79 5.14 0.00 N	72.55 5.14 -0.14 N	52.08 2.86 -4.11 N	52.80 3.17 0.00 N	61.78 3.81 -1.49 N	54.51 3.35 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NARROWS_GT1_5 24232	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.63 4.39 -0.32 N	69.79 5.14 0.00 N	72.55 5.14 -0.14 N	52.08 2.86 -4.11 N	52.80 3.17 0.00 N	61.78 3.81 -1.49 N	54.51 3.35 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NARROWS_GT1_6 24233	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.63 4.39 -0.32 N	69.79 5.14 0.00 N	72.55 5.14 -0.14 N	52.08 2.86 -4.11 N	52.80 3.17 0.00 N	61.78 3.81 -1.49 N	54.51 3.35 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N

NARROWS_GT1_7 24234	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.63 4.39 -0.32 N	69.79 5.14 0.00 N	72.55 5.14 -0.14 N	52.08 2.86 -4.11 N	52.80 3.17 0.00 N	61.78 3.81 -1.49 N	54.51 3.35 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NARROWS_GT1_8 24235	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.63 4.39 -0.32 N	69.79 5.14 0.00 N	72.55 5.14 -0.14 N	52.08 2.86 -4.11 N	52.80 3.17 0.00 N	61.78 3.81 -1.49 N	54.51 3.35 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NARROWS_GT1_GRP 23726	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.63 4.39 -0.32 N	69.79 5.14 0.00 N	72.55 5.14 -0.14 N	52.08 2.86 -4.11 N	52.80 3.17 0.00 N	61.78 3.81 -1.49 N	54.51 3.35 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NARROWS_GT2_1 24236	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.63 4.39 -0.32 N	69.79 5.14 0.00 N	72.55 5.14 -0.14 N	52.08 2.86 -4.11 N	52.80 3.17 0.00 N	61.78 3.81 -1.49 N	54.51 3.35 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NARROWS_GT2_2 24237	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.63 4.39 -0.32 N	69.79 5.14 0.00 N	72.55 5.14 -0.14 N	52.08 2.86 -4.11 N	52.80 3.17 0.00 N	61.78 3.81 -1.49 N	54.51 3.35 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NARROWS_GT2_3 24238	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.63 4.39 -0.32 N	69.79 5.14 0.00 N	72.55 5.14 -0.14 N	52.08 2.86 -4.11 N	52.80 3.17 0.00 N	61.78 3.81 -1.49 N	54.51 3.35 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NARROWS_GT2_4 24239	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.63 4.39 -0.32 N	69.79 5.14 0.00 N	72.55 5.14 -0.14 N	52.08 2.86 -4.11 N	52.80 3.17 0.00 N	61.78 3.81 -1.49 N	54.51 3.35 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NARROWS_GT2_5 24240	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.63 4.39 -0.32 N	69.79 5.14 0.00 N	72.55 5.14 -0.14 N	52.08 2.86 -4.11 N	52.80 3.17 0.00 N	61.78 3.81 -1.49 N	54.51 3.35 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NARROWS_GT2_6 24241	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.63 4.39 -0.32 N	69.79 5.14 0.00 N	72.55 5.14 -0.14 N	52.08 2.86 -4.11 N	52.80 3.17 0.00 N	61.78 3.81 -1.49 N	54.51 3.35 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NARROWS_GT2_7 24242	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.63 4.39 -0.32 N	69.79 5.14 0.00 N	72.55 5.14 -0.14 N	52.08 2.86 -4.11 N	52.80 3.17 0.00 N	61.78 3.81 -1.49 N	54.51 3.35 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NARROWS_GT2_8 24243	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.63 4.39 -0.32 N	69.79 5.14 0.00 N	72.55 5.14 -0.14 N	52.08 2.86 -4.11 N	52.80 3.17 0.00 N	61.78 3.81 -1.49 N	54.51 3.35 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NARROWS_GT2_GRP 23741	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.63 4.39 -0.32 N	69.79 5.14 0.00 N	72.55 5.14 -0.14 N	52.08 2.86 -4.11 N	52.80 3.17 0.00 N	61.78 3.81 -1.49 N	54.51 3.35 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NEG CAPITAL___MECHNVIL 23645	42.98 2.74 0.00 N	30.14 1.87 0.00 N	22.50 1.43 0.00 N	22.33 1.52 -0.10 N	26.77 1.67 -2.58 N	34.03 2.28 0.00 N	52.42 3.58 -4.90 N	51.01 3.87 0.00 N	50.32 3.46 0.00 N	51.35 3.35 -2.88 N	51.16 3.73 0.00 N	50.14 3.61 -0.26 N	49.73 3.28 0.00 N	54.62 3.57 0.00 N	103.00 7.29 -1.30 N	66.27 4.94 -0.41 N	69.98 5.33 -0.01 N	73.33 5.88 -0.18 N	54.01 3.65 -5.25 N	53.46 3.84 0.00 N	62.87 4.50 -1.89 N	55.57 4.41 0.00 N	51.79 3.53 -6.84 N	51.74 2.32 -19.85 N

NEG CENTRAL_HIGH_ACRES 23767	37.13 -3.11 0.00 N	25.99 -2.28 0.00 N	19.38 -1.69 0.00 N	19.05 -1.67 0.00 N	20.72 -1.91 -0.11 N	29.37 -2.37 0.00 N	40.20 -3.94 -0.21 N	43.32 -3.82 0.00 N	44.02 -2.84 0.00 N	42.57 -2.66 -0.11 N	45.38 -2.05 0.00 N	44.44 -1.84 -0.01 N	44.07 -2.38 0.00 N	48.08 -2.98 0.00 N	88.10 -6.37 -0.06 N	57.08 -3.85 -0.02 N	60.00 -4.65 0.00 N	62.11 -5.17 -0.01 N	42.13 -3.20 -0.21 N	45.99 -3.63 0.00 N	53.06 -3.51 -0.08 N	48.06 -3.10 0.00 N	38.83 -2.88 -0.29 N	28.37 -2.02 -0.82 N
NEG CENTRAL___DRP 24199	39.01 -1.23 0.00 N	27.31 -0.96 0.00 N	20.54 -0.54 0.00 N	20.27 -0.45 -0.01 N	22.15 -0.49 -0.12 N	31.01 -0.73 0.00 N	42.70 -1.47 -0.24 N	45.29 -1.86 0.00 N	45.15 -1.72 0.00 N	43.69 -1.58 -0.15 N	45.67 -1.76 0.00 N	44.58 -1.71 -0.01 N	44.98 -1.47 0.00 N	49.36 -1.70 0.00 N	89.82 -4.65 -0.06 N	57.71 -3.23 -0.02 N	61.07 -3.58 0.00 N	64.47 -2.81 -0.01 N	43.79 -1.58 -0.26 N	47.94 -1.69 0.00 N	54.76 -1.82 -0.09 N	49.40 -1.76 0.00 N	40.34 -1.40 -0.33 N	29.62 -0.93 -0.98 N
NEG CENTRAL___INDECK 23768	38.29 -1.95 0.00 N	26.89 -1.38 0.00 N	20.06 -1.01 0.00 N	19.72 -0.99 -0.01 N	21.59 -1.09 -0.17 N	30.16 -1.59 0.00 N	41.61 -2.63 -0.31 N	44.12 -3.02 0.00 N	44.16 -2.70 0.00 N	42.61 -2.70 -0.19 N	44.23 -3.20 0.00 N	43.24 -3.04 -0.02 N	43.69 -2.76 0.00 N	48.15 -2.90 0.00 N	88.68 -5.81 -0.08 N	57.24 -3.70 -0.03 N	60.68 -3.97 0.00 N	62.83 -4.45 -0.01 N	42.84 -2.60 -0.34 N	46.82 -2.81 0.00 N	53.30 -3.31 -0.12 N	48.02 -3.14 0.00 N	39.42 -2.43 -0.43 N	29.23 -1.62 -1.27 N
NEG CENTRAL___SENECA 23627	40.24 0.00 0.00 N	28.27 0.00 0.00 N	21.07 0.00 0.00 N	20.71 0.00 0.00 N	22.52 0.00 0.00 N	31.74 0.00 0.00 N	43.93 0.00 0.00 N	47.15 0.00 0.00 N	46.86 0.00 0.00 N	45.12 0.00 0.00 N	47.43 0.00 0.00 N	46.27 0.00 0.00 N	46.45 0.00 0.00 N	51.06 0.00 0.00 N	94.41 0.00 0.00 N	60.91 0.00 0.00 N	64.65 0.00 0.00 N	67.27 0.00 0.00 N	45.11 0.00 0.00 N	49.63 0.00 0.00 N	56.48 0.00 0.00 N	51.16 0.00 0.00 N	41.42 0.00 0.00 N	29.58 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	40.70 0.46 0.00 N	28.45 0.18 0.00 N	21.27 0.20 0.00 N	20.98 0.27 0.00 N	22.80 0.16 -0.12 N	32.30 0.55 0.00 N	44.99 0.82 -0.23 N	48.65 1.50 0.00 N	48.96 2.09 0.00 N	47.39 2.12 -0.15 N	50.25 2.82 0.00 N	49.10 2.82 -0.01 N	48.76 2.31 0.00 N	53.37 2.31 0.00 N	98.49 4.02 -0.06 N	63.59 2.66 -0.02 N	66.98 2.33 0.00 N	69.46 2.19 -0.01 N	46.77 1.40 -0.26 N	51.09 1.47 0.00 N	58.98 2.41 -0.09 N	53.35 2.19 0.00 N	42.82 1.08 -0.32 N	31.13 0.60 -0.96 N
NEG MILLWOOD___DRP 24198	41.25 1.01 0.00 N	28.97 0.70 0.00 N	21.54 0.47 0.00 N	21.22 0.42 -0.08 N	25.10 0.49 -2.09 N	32.48 0.73 0.00 N	49.04 1.14 -3.97 N	48.61 1.46 0.00 N	48.59 1.73 0.00 N	49.29 1.85 -2.32 N	49.34 1.91 0.00 N	48.31 1.82 -0.21 N	48.33 1.88 0.00 N	53.18 2.12 0.00 N	99.29 3.83 -1.05 N	63.47 2.23 -0.33 N	67.15 2.50 0.00 N	69.81 2.40 -0.15 N	50.92 1.57 -4.24 N	51.50 1.87 0.00 N	60.06 2.05 -1.53 N	52.71 1.55 0.00 N	48.07 1.13 -5.52 N	46.42 0.83 -16.01 N
NEG NORTH_FLCN_SEA 23793	42.32 2.08 0.00 N	29.63 1.36 0.00 N	22.13 1.06 0.00 N	21.78 1.07 0.00 N	23.66 1.15 0.01 N	33.53 1.78 0.00 N	46.72 2.81 0.02 N	50.56 3.42 0.00 N	50.47 3.61 0.00 N	48.79 3.67 0.00 N	51.39 3.96 0.00 N	50.12 3.86 0.00 N	50.36 3.91 0.00 N	55.40 4.34 0.00 N	102.46 8.06 0.01 N	65.90 4.99 0.00 N	69.85 5.20 0.00 N	72.40 5.13 0.00 N	48.45 3.35 0.01 N	53.38 3.75 0.00 N	61.01 4.54 0.01 N	55.06 3.90 0.00 N	43.99 2.62 0.04 N	31.14 1.64 0.07 N
NEG NORTH_KES_CHATGAY 23792	40.01 -0.23 0.00 N	28.08 -0.20 0.00 N	20.92 -0.16 0.00 N	20.56 -0.15 0.00 N	22.35 -0.16 0.01 N	31.64 -0.10 0.00 N	43.68 -0.23 0.02 N	46.67 -0.48 0.00 N	46.23 -0.64 0.00 N	44.48 -0.64 0.00 N	46.82 -0.61 0.00 N	45.65 -0.61 0.00 N	45.85 -0.60 0.00 N	50.52 -0.53 0.00 N	93.36 -1.04 0.01 N	60.23 -0.68 0.00 N	63.83 -0.81 0.00 N	66.56 -0.71 0.00 N	44.62 -0.48 0.01 N	49.04 -0.58 0.00 N	55.90 -0.58 0.01 N	50.78 -0.37 0.00 N	41.32 -0.06 0.04 N	29.45 -0.05 0.07 N
NEG NORTH___ALICE_FALLS 23915	40.24 0.00 0.00 N	28.23 -0.04 0.00 N	21.02 -0.05 0.00 N	20.68 -0.03 0.00 N	22.48 -0.02 0.01 N	31.85 0.11 0.00 N	43.95 0.04 0.02 N	46.82 -0.33 0.00 N	46.31 -0.55 0.00 N	44.58 -0.54 0.00 N	46.97 -0.46 0.00 N	45.76 -0.51 0.00 N	45.92 -0.53 0.00 N	50.65 -0.41 0.00 N	93.71 -0.69 0.01 N	60.43 -0.48 0.00 N	64.04 -0.61 0.00 N	66.92 -0.35 0.00 N	44.84 -0.26 0.01 N	49.28 -0.35 0.00 N	56.18 -0.29 0.01 N	51.06 -0.10 0.00 N	41.63 0.26 0.04 N	29.60 0.10 0.07 N
NEG NORTH___LWR_SARANAC 23913	40.24 0.00 0.00 N	28.23 -0.04 0.00 N	21.02 -0.05 0.00 N	20.68 -0.03 0.00 N	22.48 -0.02 0.01 N	31.85 0.11 0.00 N	43.95 0.04 0.02 N	46.82 -0.33 0.00 N	46.31 -0.55 0.00 N	44.58 -0.54 0.00 N	46.97 -0.46 0.00 N	45.76 -0.51 0.00 N	45.92 -0.53 0.00 N	50.65 -0.41 0.00 N	93.71 -0.69 0.01 N	60.43 -0.48 0.00 N	64.04 -0.61 0.00 N	66.92 -0.35 0.00 N	44.84 -0.26 0.01 N	49.28 -0.35 0.00 N	56.18 -0.29 0.01 N	51.06 -0.10 0.00 N	41.63 0.26 0.04 N	29.60 0.10 0.07 N
NEG NORTH___PLATTSBURG 23628	39.83 -0.41 0.00 N	27.94 -0.33 0.00 N	20.81 -0.26 0.00 N	20.48 -0.23 0.00 N	22.26 -0.25 0.01 N	31.53 -0.21 0.00 N	43.47 -0.44 0.02 N	46.26 -0.88 0.00 N	45.78 -1.09 0.00 N	44.08 -1.04 0.00 N	46.46 -0.97 0.00 N	45.25 -1.02 0.00 N	45.41 -1.04 0.00 N	50.11 -0.95 0.00 N	92.71 -1.70 0.01 N	59.76 -1.15 0.00 N	63.34 -1.31 0.00 N	66.15 -1.12 0.00 N	44.35 -0.74 0.01 N	48.75 -0.88 0.00 N	55.55 -0.92 0.01 N	50.50 -0.65 0.00 N	41.20 -0.17 0.04 N	29.30 -0.20 0.07 N
NEG WEST_LEA_LOCKPORT 23791	36.81 -3.43 0.00 N	25.92 -2.36 0.00 N	19.35 -1.72 0.00 N	19.00 -1.71 -0.01 N	20.75 -1.92 -0.14 N	28.88 -2.87 0.00 N	39.33 -4.86 -0.27 N	41.41 -5.74 0.00 N	41.38 -5.48 0.00 N	39.67 -5.60 -0.15 N	41.23 -6.20 0.00 N	40.39 -5.89 -0.02 N	40.92 -5.53 0.00 N	44.99 -6.06 0.00 N	82.31 -12.18 -0.07 N	53.39 -7.54 -0.02 N	56.92 -7.73 0.00 N	58.90 -8.37 -0.01 N	40.37 -5.02 -0.28 N	44.14 -5.48 0.00 N	50.00 -6.59 -0.10 N	45.09 -6.07 0.00 N	37.43 -4.36 -0.38 N	27.93 -2.71 -1.07 N
NEG WEST___LANCASTER 23811	36.54 -3.70 0.00 N	25.82 -2.45 0.00 N	19.30 -1.77 0.00 N	18.92 -1.79 -0.01 N	20.69 -2.00 -0.17 N	28.71 -3.03 0.00 N	39.54 -4.71 -0.32 N	41.82 -5.33 0.00 N	41.70 -5.16 0.00 N	40.11 -5.19 -0.19 N	41.63 -5.80 0.00 N	40.63 -5.65 -0.02 N	41.08 -5.37 0.00 N	45.12 -5.93 0.00 N	82.95 -11.55 -0.09 N	53.54 -7.40 -0.03 N	56.95 -7.70 0.00 N	59.02 -8.27 -0.01 N	40.38 -5.08 -0.34 N	44.20 -5.42 0.00 N	50.03 -6.58 -0.12 N	45.04 -6.11 0.00 N	37.17 -4.69 -0.45 N	27.76 -3.10 -1.29 N

NEG_PENN_ALLEGHNY 23528	39.60 -0.64 0.00 N	27.89 -0.38 0.00 N	20.81 -0.26 0.00 N	20.43 -0.30 -0.01 N	22.55 -0.29 -0.31 N	31.29 -0.45 0.00 N	43.91 -0.61 -0.59 N	46.52 -0.62 0.00 N	46.25 -0.61 0.00 N	44.89 -0.57 -0.34 N	46.60 -0.83 0.00 N	45.39 -0.91 -0.03 N	45.71 -0.74 0.00 N	50.25 -0.81 0.00 N	93.23 -1.34 -0.16 N	59.90 -1.06 -0.05 N	63.56 -1.09 0.00 N	66.06 -1.23 -0.02 N	44.97 -0.77 -0.62 N	48.97 -0.65 0.00 N	55.77 -0.94 -0.23 N	50.09 -1.07 0.00 N	41.27 -0.98 -0.83 N	31.30 -0.64 -2.37 N
NEG__GEN_MONROE 24207	40.08 -0.16 0.00 N	28.08 -0.19 0.00 N	20.92 -0.16 0.00 N	20.57 -0.14 -0.01 N	22.51 -0.13 -0.12 N	31.82 0.07 0.00 N	44.45 0.29 -0.23 N	47.64 0.50 0.00 N	46.93 0.07 0.00 N	45.27 0.00 -0.15 N	47.24 -0.19 0.00 N	46.08 -0.20 -0.01 N	46.33 -0.12 0.00 N	51.02 -0.04 0.00 N	94.71 0.24 -0.06 N	61.18 0.25 -0.02 N	65.80 1.15 0.00 N	68.44 1.16 -0.01 N	45.77 0.39 -0.26 N	50.03 0.40 0.00 N	57.27 0.70 -0.09 N	51.73 0.58 0.00 N	41.80 0.06 -0.32 N	30.47 -0.08 -0.97 N
NEPA__ENERGY 23901	36.34 -3.90 0.00 N	25.70 -2.57 0.00 N	19.18 -1.89 0.00 N	18.82 -1.90 -0.01 N	20.61 -2.09 -0.19 N	28.52 -3.23 0.00 N	39.70 -4.58 -0.34 N	42.44 -4.71 0.00 N	42.62 -4.25 0.00 N	41.24 -4.07 -0.19 N	43.02 -4.41 0.00 N	41.93 -4.35 -0.02 N	42.14 -4.31 0.00 N	46.13 -4.92 0.00 N	85.06 -9.45 -0.09 N	54.63 -6.31 -0.03 N	57.66 -6.99 0.00 N	59.77 -7.51 -0.01 N	40.88 -4.59 -0.36 N	44.84 -4.79 0.00 N	50.83 -5.79 -0.13 N	45.79 -5.37 0.00 N	37.45 -4.45 -0.49 N	27.78 -3.16 -1.36 N
NEVERSINK__HYD 23608	36.71 -3.53 0.00 N	25.82 -2.45 0.00 N	19.29 -1.79 0.00 N	18.96 -1.81 -0.07 N	22.22 -1.95 -1.64 N	29.06 -2.68 0.00 N	43.11 -3.93 -3.11 N	42.98 -4.16 0.00 N	43.02 -3.84 0.00 N	43.09 -3.90 -1.87 N	43.17 -4.26 0.00 N	42.17 -4.26 -0.17 N	42.47 -3.98 0.00 N	46.84 -4.21 0.00 N	86.93 -8.30 -0.82 N	55.73 -5.44 -0.26 N	58.82 -5.83 0.00 N	61.20 -6.18 -0.11 N	44.56 -3.88 -3.33 N	45.49 -4.14 0.00 N	52.91 -4.77 -1.20 N	46.65 -4.50 0.00 N	41.97 -3.78 -4.34 N	39.32 -2.86 -12.60 N
NIAGARA____ 23760	36.88 -3.36 0.00 N	25.92 -2.35 0.00 N	19.36 -1.71 0.00 N	19.00 -1.72 -0.01 N	20.75 -1.92 -0.14 N	28.92 -2.82 0.00 N	39.32 -4.88 -0.27 N	41.43 -5.72 0.00 N	41.72 -5.14 0.00 N	40.17 -5.10 -0.15 N	41.89 -5.54 0.00 N	41.00 -5.29 -0.01 N	41.38 -5.07 0.00 N	45.46 -5.59 0.00 N	83.16 -11.32 -0.07 N	53.83 -7.11 -0.02 N	56.93 -7.71 0.00 N	59.08 -8.20 -0.01 N	40.54 -4.85 -0.28 N	44.40 -5.23 0.00 N	50.27 -6.32 -0.10 N	45.29 -5.86 0.00 N	37.59 -4.20 -0.38 N	28.13 -2.51 -1.07 N
NINE_MILE_1 23575	39.19 -1.05 0.00 N	27.52 -0.75 0.00 N	20.53 -0.55 0.00 N	20.17 -0.54 0.00 N	21.97 -0.60 -0.06 N	30.87 -0.87 0.00 N	42.74 -1.30 -0.11 N	45.73 -1.42 0.00 N	45.50 -1.36 0.00 N	43.86 -1.34 -0.07 N	46.00 -1.43 0.00 N	44.89 -1.38 -0.01 N	45.09 -1.36 0.00 N	49.55 -1.50 0.00 N	91.56 -2.88 -0.03 N	59.09 -1.83 -0.01 N	62.68 -1.97 0.00 N	65.22 -2.06 0.00 N	43.92 -1.32 -0.13 N	48.19 -1.44 0.00 N	54.87 -1.65 -0.04 N	49.63 -1.53 0.00 N	40.32 -1.25 -0.15 N	29.18 -0.87 -0.47 N
NINE_MILE_2 23744	39.13 -1.11 0.00 N	27.48 -0.79 0.00 N	20.49 -0.58 0.00 N	20.13 -0.58 0.00 N	21.93 -0.64 -0.06 N	30.81 -0.93 0.00 N	42.66 -1.38 -0.11 N	45.64 -1.51 0.00 N	45.41 -1.45 0.00 N	43.77 -1.42 -0.07 N	45.91 -1.52 0.00 N	44.81 -1.47 -0.01 N	45.00 -1.45 0.00 N	49.45 -1.60 0.00 N	91.38 -3.06 -0.03 N	58.99 -1.93 -0.01 N	62.55 -2.09 0.00 N	65.09 -2.18 0.00 N	43.83 -1.41 -0.13 N	48.10 -1.53 0.00 N	54.77 -1.76 -0.04 N	49.53 -1.63 0.00 N	40.24 -1.33 -0.15 N	29.13 -0.91 -0.47 N
NM_CAPITAL__DRP 24208	43.32 3.08 0.00 N	30.42 2.15 0.00 N	22.66 1.59 0.00 N	22.44 1.63 -0.10 N	26.89 1.80 -2.58 N	34.28 2.53 0.00 N	52.66 3.82 -4.90 N	51.29 4.15 0.00 N	50.63 3.76 0.00 N	51.66 3.66 -2.88 N	51.43 4.00 0.00 N	50.44 3.91 -0.26 N	50.14 3.69 0.00 N	55.12 4.07 0.00 N	103.92 8.21 -1.30 N	66.79 5.47 -0.41 N	70.47 5.81 -0.01 N	73.79 6.34 -0.18 N	54.28 3.92 -5.25 N	53.75 4.12 0.00 N	63.27 4.90 -1.89 N	55.78 4.62 0.00 N	51.96 3.70 -6.84 N	51.85 2.42 -19.85 N
NM_CENTRAL__DRP 24181	39.89 -0.35 0.00 N	28.02 -0.25 0.00 N	20.90 -0.17 0.00 N	20.54 -0.17 0.00 N	22.40 -0.20 -0.08 N	31.47 -0.28 0.00 N	43.61 -0.46 -0.14 N	46.62 -0.52 0.00 N	46.37 -0.50 0.00 N	44.65 -0.54 -0.07 N	46.86 -0.57 0.00 N	45.73 -0.55 -0.01 N	45.93 -0.52 0.00 N	50.48 -0.57 0.00 N	93.28 -1.17 -0.04 N	60.26 -0.67 -0.01 N	63.84 -0.80 0.00 N	66.54 -0.73 -0.01 N	44.80 -0.45 -0.14 N	49.15 -0.47 0.00 N	56.00 -0.54 -0.06 N	50.59 -0.57 0.00 N	41.13 -0.49 -0.20 N	29.82 -0.31 -0.56 N
NM_FRONTIER__DRP 24179	37.02 -3.22 0.00 N	26.02 -2.25 0.00 N	19.44 -1.64 0.00 N	19.07 -1.65 -0.01 N	20.82 -1.84 -0.14 N	29.04 -2.70 0.00 N	39.51 -4.69 -0.27 N	41.65 -5.50 0.00 N	41.95 -4.92 0.00 N	40.39 -4.88 -0.15 N	42.13 -5.30 0.00 N	41.23 -5.05 -0.02 N	41.62 -4.83 0.00 N	45.72 -5.34 0.00 N	83.64 -10.84 -0.07 N	54.09 -6.85 -0.02 N	57.24 -7.41 0.00 N	59.38 -7.90 -0.01 N	40.73 -4.66 -0.28 N	44.61 -5.02 0.00 N	50.52 -6.07 -0.11 N	45.53 -5.63 0.00 N	37.76 -4.04 -0.38 N	28.22 -2.43 -1.08 N
NM_ST_REGIS__HYD 24053	40.24 0.00 0.00 N	28.27 0.00 0.00 N	21.07 0.00 0.00 N	20.71 0.00 0.00 N	22.52 0.00 0.00 N	31.74 0.00 0.00 N	43.93 0.00 0.00 N	47.15 0.00 0.00 N	46.86 0.00 0.00 N	45.12 0.00 0.00 N	47.43 0.00 0.00 N	46.27 0.00 0.00 N	46.45 0.00 0.00 N	51.06 0.00 0.00 N	94.41 0.00 0.00 N	60.91 0.00 0.00 N	64.65 0.00 0.00 N	67.27 0.00 0.00 N	45.11 0.00 0.00 N	49.63 0.00 0.00 N	56.48 0.00 0.00 N	51.16 0.00 0.00 N	41.42 0.00 0.00 N	29.58 0.00 0.00 N
NORTHPORT__1 23551	46.65 2.33 -4.08 N	48.03 1.66 -18.10 N	47.68 1.14 -25.46 N	48.81 1.08 -27.02 N	45.39 1.21 -21.65 N	47.31 1.77 -13.79 N	51.93 2.26 -5.73 N	70.18 2.51 -20.52 N	76.39 2.79 -26.74 N	50.63 2.96 -2.55 N	60.89 2.93 -10.53 N	73.59 2.78 -24.55 N	68.74 2.73 -19.56 N	67.62 3.14 -13.42 N	102.05 5.32 -2.32 N	64.28 2.85 -0.52 N	67.67 3.02 0.00 N	70.12 2.70 -0.14 N	51.00 1.77 -4.11 N	51.92 2.30 0.00 N	67.52 2.76 -8.28 N	58.21 1.97 -5.09 N	48.44 1.62 -5.40 N	46.64 1.48 -15.59 N
NORTHPORT__2 23552	46.78 2.46 -4.08 N	48.10 1.73 -18.10 N	47.73 1.20 -25.46 N	48.86 1.14 -27.02 N	45.45 1.27 -21.65 N	47.41 1.87 -13.79 N	52.12 2.45 -5.73 N	70.40 2.74 -20.52 N	76.61 3.00 -26.74 N	50.83 3.15 -2.55 N	61.11 3.15 -10.53 N	73.81 2.99 -24.55 N	68.94 2.93 -19.56 N	67.84 3.37 -13.42 N	102.46 5.73 -2.32 N	64.59 3.15 -0.52 N	67.95 3.30 0.00 N	70.40 2.99 -0.14 N	51.19 1.96 -4.11 N	52.13 2.50 0.00 N	67.77 3.01 -8.28 N	58.43 2.19 -5.09 N	48.59 1.77 -5.40 N	46.76 1.59 -15.59 N

NORTHPORT___3 23553	46.05 1.73 -4.08 N	47.57 1.20 -18.10 N	47.37 0.84 -25.46 N	48.55 0.82 -27.02 N	45.07 0.90 -21.65 N	46.81 1.27 -13.79 N	51.31 1.65 -5.73 N	69.66 2.00 -20.52 N	75.91 2.31 -26.74 N	50.04 2.36 -2.55 N	60.08 2.12 -10.53 N	72.75 1.93 -24.55 N	67.96 1.94 -19.56 N	66.80 2.32 -13.42 N	100.62 3.88 -2.32 N	63.47 2.04 -0.52 N	66.95 2.29 0.00 N	69.33 1.92 -0.14 N	50.58 1.36 -4.11 N	51.58 1.95 0.00 N	66.88 2.13 -8.27 N	57.67 1.42 -5.09 N	48.07 1.25 -5.40 N	46.46 1.29 -15.59 N
NORTHPORT___4 23650	46.11 1.79 -4.08 N	47.63 1.26 -18.10 N	47.42 0.88 -25.46 N	48.58 0.85 -27.02 N	45.11 0.93 -21.65 N	46.88 1.34 -13.79 N	51.40 1.73 -5.73 N	69.77 2.11 -20.52 N	76.01 2.41 -26.74 N	50.12 2.45 -2.55 N	60.11 2.15 -10.53 N	72.77 1.95 -24.55 N	67.97 1.96 -19.56 N	66.81 2.33 -13.42 N	100.63 3.90 -2.32 N	63.48 2.04 -0.52 N	66.95 2.30 0.00 N	69.35 1.94 -0.14 N	50.62 1.39 -4.11 N	51.63 2.01 0.00 N	66.91 2.15 -8.27 N	57.69 1.44 -5.09 N	48.08 1.27 -5.40 N	46.52 1.35 -15.59 N
NORTHPORT___IC 23718	46.11 1.79 -4.08 N	47.63 1.26 -18.10 N	47.42 0.88 -25.46 N	48.58 0.85 -27.02 N	45.11 0.93 -21.65 N	46.88 1.34 -13.79 N	51.40 1.73 -5.73 N	69.77 2.11 -20.52 N	76.01 2.41 -26.74 N	50.12 2.45 -2.55 N	60.11 2.15 -10.53 N	72.77 1.95 -24.55 N	67.97 1.96 -19.56 N	66.81 2.33 -13.42 N	100.63 3.90 -2.32 N	63.48 2.04 -0.52 N	66.95 2.30 0.00 N	69.35 1.94 -0.14 N	50.62 1.39 -4.11 N	51.63 2.01 0.00 N	66.91 2.15 -8.27 N	57.69 1.44 -5.09 N	48.08 1.27 -5.40 N	46.52 1.35 -15.59 N
NSINS_S_GLNS_FALLS 23858	42.50 2.26 0.00 N	29.62 1.35 0.00 N	22.08 1.00 0.00 N	22.02 1.20 -0.10 N	26.42 1.31 -2.60 N	33.72 1.98 0.00 N	52.50 3.64 -4.93 N	50.96 3.82 0.00 N	49.92 3.06 0.00 N	50.99 3.00 -2.88 N	51.16 3.73 0.00 N	50.02 3.49 -0.26 N	49.29 2.84 0.00 N	54.19 3.14 0.00 N	102.22 6.50 -1.31 N	65.51 4.18 -0.41 N	69.27 4.62 -0.01 N	72.64 5.19 -0.18 N	53.66 3.28 -5.27 N	53.00 3.37 0.00 N	62.49 4.10 -1.91 N	55.38 4.23 0.00 N	51.49 3.18 -6.89 N	51.49 1.98 -19.94 N
NUCOR_STEEL___DRP 24197	40.70 0.46 0.00 N	28.45 0.18 0.00 N	21.27 0.20 0.00 N	20.98 0.27 0.00 N	22.80 0.16 -0.12 N	32.30 0.55 0.00 N	44.99 0.82 -0.23 N	48.65 1.50 0.00 N	48.96 2.09 0.00 N	47.39 2.12 -0.15 N	50.25 2.82 0.00 N	49.10 2.82 -0.01 N	48.76 2.31 0.00 N	53.37 2.31 0.00 N	98.49 4.02 -0.06 N	63.59 2.66 -0.02 N	66.98 2.33 0.00 N	69.46 2.19 -0.01 N	46.77 1.40 -0.26 N	51.09 1.47 0.00 N	58.98 2.41 -0.09 N	53.35 2.19 0.00 N	42.82 1.08 -0.32 N	31.13 0.60 -0.96 N
NYISO_LBMP_REFERENCE 24008	40.24 0.00 0.00 N	28.27 0.00 0.00 N	21.07 0.00 0.00 N	20.71 0.00 0.00 N	22.52 0.00 0.00 N	31.74 0.00 0.00 N	43.93 0.00 0.00 N	47.15 0.00 0.00 N	46.86 0.00 0.00 N	45.12 0.00 0.00 N	47.43 0.00 0.00 N	46.27 0.00 0.00 N	46.45 0.00 0.00 N	51.06 0.00 0.00 N	94.41 0.00 0.00 N	60.91 0.00 0.00 N	64.65 0.00 0.00 N	67.27 0.00 0.00 N	45.11 0.00 0.00 N	49.63 0.00 0.00 N	56.48 0.00 0.00 N	51.16 0.00 0.00 N	41.42 0.00 0.00 N	29.58 0.00 0.00 N
NYPA_BRENTWD___GT 24164	46.86 2.54 -4.08 N	48.15 1.78 -18.10 N	47.77 1.23 -25.46 N	48.90 1.17 -27.02 N	45.48 1.31 -21.65 N	47.47 1.93 -13.79 N	52.23 2.57 -5.73 N	70.54 2.87 -20.52 N	76.74 3.13 -26.74 N	50.95 3.27 -2.55 N	61.25 3.29 -10.53 N	73.94 3.12 -24.55 N	69.07 3.06 -19.56 N	67.98 3.51 -13.42 N	102.71 5.97 -2.32 N	64.72 3.29 -0.52 N	68.11 3.46 0.00 N	70.58 3.17 -0.14 N	51.31 2.08 -4.11 N	52.26 2.63 0.00 N	67.98 3.16 -8.33 N	58.57 2.32 -5.09 N	48.68 1.86 -5.40 N	46.80 1.63 -15.59 N
NYPA_GOWANUS___GT5 24156	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.29 7.86 -1.03 N	65.75 4.51 -0.32 N	69.82 5.17 0.00 N	72.57 5.16 -0.14 N	52.40 3.17 -4.11 N	53.25 3.62 0.00 N	62.11 4.14 -1.49 N	54.53 3.37 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NYPA_GOWANUS___GT6 24157	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.07 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.29 7.86 -1.03 N	65.75 4.51 -0.32 N	69.82 5.17 0.00 N	72.57 5.16 -0.14 N	52.40 3.17 -4.11 N	53.25 3.62 0.00 N	62.11 4.14 -1.49 N	54.53 3.37 0.00 N	49.31 2.50 -5.40 N	46.92 1.75 -15.59 N
NYPA_HARLEM__RVR__GT1 24160	101.88 2.39 -59.26 N	29.89 1.62 0.00 N	22.19 1.11 0.00 N	21.81 1.01 -0.08 N	25.71 1.15 -2.05 N	33.51 1.77 0.00 N	70.51 2.83 -23.75 N	93.30 3.57 -42.58 N	74.36 4.03 -23.47 N	73.57 4.24 -24.21 N	51.93 4.37 -0.13 N	50.54 4.07 -0.21 N	50.65 4.20 0.00 N	56.03 4.97 0.00 N	104.32 8.89 -1.03 N	66.44 5.20 -0.32 N	70.46 5.81 0.00 N	73.18 5.77 -0.14 N	52.68 3.45 -4.11 N	53.55 3.92 0.00 N	62.42 4.44 -1.49 N	54.71 3.56 0.00 N	49.46 2.64 -5.40 N	47.04 1.87 -15.59 N
NYPA_HARLEM__RVR__GT2 24161	101.88 2.39 -59.26 N	29.89 1.62 0.00 N	22.19 1.11 0.00 N	21.81 1.01 -0.08 N	25.71 1.15 -2.05 N	33.51 1.77 0.00 N	70.51 2.83 -23.75 N	93.30 3.57 -42.58 N	74.36 4.03 -23.47 N	73.57 4.24 -24.21 N	51.93 4.37 -0.13 N	50.54 4.07 -0.21 N	50.65 4.20 0.00 N	56.03 4.97 0.00 N	104.32 8.89 -1.03 N	66.44 5.20 -0.32 N	70.46 5.81 0.00 N	73.18 5.77 -0.14 N	52.68 3.45 -4.11 N	53.55 3.92 0.00 N	62.42 4.44 -1.49 N	54.71 3.56 0.00 N	49.46 2.64 -5.40 N	47.04 1.87 -15.59 N
NYPA_KENT___GT 24152	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.12 0.00 N	50.37 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.75 4.51 -0.32 N	69.82 5.17 0.00 N	72.57 5.16 -0.14 N	52.40 3.18 -4.11 N	53.25 3.62 0.00 N	62.12 4.14 -1.49 N	54.53 3.38 0.00 N	49.32 2.50 -5.40 N	46.92 1.75 -15.59 N
NYPA_POUCH1___GT 24155	42.24 2.00 0.00 N	29.64 1.37 0.00 N	22.01 0.93 0.00 N	21.64 0.85 -0.08 N	25.53 0.97 -2.05 N	33.23 1.48 0.00 N	50.11 2.32 -3.86 N	50.06 2.91 0.00 N	50.16 3.30 0.00 N	50.82 3.46 -2.24 N	51.00 3.57 0.00 N	49.84 3.37 -0.21 N	49.93 3.48 0.00 N	55.14 4.08 0.00 N	102.75 7.31 -1.03 N	65.49 4.25 -0.32 N	69.46 4.81 0.00 N	72.17 4.76 -0.14 N	52.19 2.97 -4.11 N	53.04 3.42 0.00 N	61.86 3.89 -1.49 N	54.28 3.13 0.00 N	49.13 2.31 -5.40 N	46.74 1.58 -15.59 N

NYPA_VERNON____GT2 24162	42.20 1.96 0.00 N	29.61 1.34 0.00 N	21.99 0.92 0.00 N	21.62 0.83 -0.08 N	25.51 0.95 -2.05 N	33.19 1.45 0.00 N	50.06 2.27 -3.86 N	50.01 2.86 0.00 N	50.11 3.24 0.00 N	52.98 3.41 -4.45 N	70.47 3.53 -19.51 N	72.16 3.31 -22.58 N	50.08 3.41 -0.22 N	58.92 4.09 -3.77 N	102.70 7.26 -1.03 N	65.41 4.18 -0.32 N	69.35 4.70 0.00 N	72.10 4.69 -0.14 N	52.19 2.96 -4.11 N	53.04 3.41 0.00 N	61.82 3.84 -1.49 N	54.20 3.04 0.00 N	49.06 2.25 -5.40 N	46.72 1.56 -15.59 N
NYPA_VERNON____GT3 24163	42.20 1.96 0.00 N	29.61 1.34 0.00 N	21.99 0.92 0.00 N	21.62 0.83 -0.08 N	25.51 0.95 -2.05 N	33.19 1.45 0.00 N	50.06 2.27 -3.86 N	50.01 2.86 0.00 N	50.11 3.24 0.00 N	52.98 3.41 -4.45 N	70.47 3.53 -19.51 N	72.16 3.31 -22.58 N	50.08 3.41 -0.22 N	58.92 4.09 -3.77 N	102.70 7.26 -1.03 N	65.41 4.18 -0.32 N	69.35 4.70 0.00 N	72.10 4.69 -0.14 N	52.19 2.96 -4.11 N	53.04 3.41 0.00 N	61.82 3.84 -1.49 N	54.20 3.04 0.00 N	49.06 2.25 -5.40 N	46.72 1.56 -15.59 N
NYPA____HOLTSVILL 23794	47.06 2.74 -4.08 N	48.29 1.92 -18.10 N	47.86 1.32 -25.46 N	48.98 1.25 -27.02 N	45.58 1.40 -21.65 N	47.60 2.06 -13.79 N	52.40 2.74 -5.73 N	70.59 2.92 -20.52 N	76.69 3.08 -26.74 N	50.92 3.24 -2.55 N	61.23 3.27 -10.53 N	73.93 3.11 -24.55 N	68.99 2.98 -19.56 N	67.86 3.39 -13.42 N	102.37 5.64 -2.32 N	64.42 2.99 -0.52 N	67.78 3.13 0.00 N	70.20 2.79 -0.14 N	51.04 1.81 -4.11 N	51.82 2.20 0.00 N	67.49 2.71 -8.30 N	58.13 1.89 -5.09 N	48.39 1.57 -5.40 N	46.65 1.48 -15.59 N
NYPA____HELLGATE_GT1 24158	101.88 2.39 -59.26 N	29.89 1.62 0.00 N	22.19 1.11 0.00 N	21.81 1.01 -0.08 N	25.71 1.15 -2.05 N	33.51 1.77 0.00 N	70.51 2.83 -23.75 N	93.30 3.57 -42.58 N	74.33 3.99 -23.47 N	73.51 4.18 -24.21 N	51.92 4.36 -0.13 N	50.54 4.07 -0.21 N	50.65 4.20 0.00 N	56.03 4.97 0.00 N	104.32 8.89 -1.03 N	66.44 5.20 -0.32 N	70.46 5.81 0.00 N	73.18 5.77 -0.14 N	52.68 3.45 -4.11 N	53.55 3.92 0.00 N	62.42 4.44 -1.49 N	54.71 3.56 0.00 N	49.46 2.64 -5.40 N	47.04 1.87 -15.59 N
NYPA____HELLGATE_GT2 24159	101.88 2.39 -59.26 N	29.89 1.62 0.00 N	22.19 1.11 0.00 N	21.81 1.01 -0.08 N	25.71 1.15 -2.05 N	33.51 1.77 0.00 N	70.51 2.83 -23.75 N	93.30 3.57 -42.58 N	74.33 3.99 -23.47 N	73.51 4.18 -24.21 N	51.92 4.36 -0.13 N	50.54 4.07 -0.21 N	50.65 4.20 0.00 N	56.03 4.97 0.00 N	104.32 8.89 -1.03 N	66.44 5.20 -0.32 N	70.46 5.81 0.00 N	73.18 5.77 -0.14 N	52.68 3.45 -4.11 N	53.55 3.92 0.00 N	62.42 4.44 -1.49 N	54.71 3.56 0.00 N	49.46 2.64 -5.40 N	47.04 1.87 -15.59 N
O.H_GEN_BRUCE 24063	37.34 -2.90 0.00 N	26.26 -2.01 0.00 N	19.61 -1.46 0.00 N	19.24 -1.47 -0.01 N	21.04 -1.63 -0.15 N	29.36 -2.39 0.00 N	40.19 -4.03 -0.29 N	9.99 -8.15 35.11 N	39.01 -9.24 13.79 N	35.00 -9.26 15.50 N	45.00 -9.48 4.03 N	41.86 -4.42 -0.02 N	42.16 -4.29 0.00 N	46.29 -4.77 0.00 N	84.94 -9.55 -0.08 N	53.00 -10.67 5.63 N	58.08 -6.57 0.00 N	60.29 -6.99 -0.01 N	41.32 -4.11 -0.31 N	45.26 -4.37 0.00 N	51.29 -5.31 -0.11 N	46.19 -4.96 0.00 N	38.19 -3.63 -0.40 N	28.53 -2.21 -1.16 N
OAK_ORCHARD____HYD 24046	37.49 -2.75 0.00 N	26.37 -1.90 0.00 N	19.68 -1.39 0.00 N	19.31 -1.40 0.00 N	21.08 -1.56 -0.12 N	29.51 -2.23 0.00 N	40.40 -3.74 -0.22 N	42.84 -4.31 0.00 N	42.96 -3.90 0.00 N	41.41 -3.82 -0.11 N	43.22 -4.21 0.00 N	42.25 -4.02 -0.01 N	42.61 -3.84 0.00 N	46.83 -4.22 0.00 N	85.99 -8.48 -0.06 N	55.55 -5.38 -0.02 N	58.90 -5.75 0.00 N	61.14 -6.14 -0.01 N	41.57 -3.76 -0.22 N	45.58 -4.05 0.00 N	51.79 -4.78 -0.09 N	46.73 -4.43 0.00 N	38.39 -3.34 -0.31 N	28.37 -2.06 -0.85 N
OCC_CHEM____DRP 24175	37.05 -3.19 0.00 N	26.05 -2.22 0.00 N	19.45 -1.62 0.00 N	19.08 -1.63 -0.01 N	20.84 -1.82 -0.14 N	29.06 -2.68 0.00 N	39.55 -4.65 -0.27 N	41.70 -5.44 0.00 N	42.00 -4.86 0.00 N	40.44 -4.83 -0.15 N	42.19 -5.24 0.00 N	41.29 -5.00 -0.02 N	41.67 -4.78 0.00 N	45.78 -5.28 0.00 N	83.76 -10.73 -0.07 N	54.15 -6.79 -0.02 N	57.31 -7.34 0.00 N	59.45 -7.82 -0.01 N	40.78 -4.62 -0.28 N	44.66 -4.97 0.00 N	50.58 -6.01 -0.11 N	45.58 -5.57 0.00 N	37.80 -4.00 -0.38 N	28.24 -2.42 -1.08 N
OLIN_CORP_DRP 24177	37.11 -3.13 0.00 N	26.08 -2.19 0.00 N	19.48 -1.60 0.00 N	19.11 -1.61 -0.01 N	20.87 -1.79 -0.15 N	29.13 -2.62 0.00 N	39.72 -4.49 -0.27 N	41.92 -5.23 0.00 N	42.17 -4.69 0.00 N	40.63 -4.64 -0.15 N	42.37 -5.06 0.00 N	41.46 -4.83 -0.02 N	41.83 -4.62 0.00 N	45.96 -5.10 0.00 N	84.17 -10.31 -0.07 N	54.43 -6.51 -0.02 N	57.60 -7.05 0.00 N	59.77 -7.51 -0.01 N	40.93 -4.46 -0.28 N	44.83 -4.80 0.00 N	50.81 -5.79 -0.11 N	45.79 -5.36 0.00 N	37.91 -3.90 -0.39 N	28.33 -2.34 -1.09 N
ONONDAGA_REF_OCCRA 23987	39.72 -0.52 0.00 N	27.89 -0.38 0.00 N	20.82 -0.26 0.00 N	20.47 -0.25 0.00 N	22.32 -0.29 -0.09 N	31.33 -0.41 0.00 N	43.44 -0.67 -0.17 N	46.41 -0.74 0.00 N	46.16 -0.70 0.00 N	44.50 -0.73 -0.11 N	46.64 -0.79 0.00 N	45.53 -0.75 -0.01 N	45.74 -0.71 0.00 N	50.26 -0.80 0.00 N	92.86 -1.59 -0.04 N	59.94 -0.99 -0.01 N	63.54 -1.11 0.00 N	66.22 -1.06 -0.01 N	44.64 -0.66 -0.19 N	48.93 -0.70 0.00 N	55.76 -0.79 -0.07 N	50.36 -0.80 0.00 N	40.96 -0.69 -0.24 N	29.82 -0.48 -0.72 N
ONONDAGA____COGEN 23986	39.32 -0.92 0.00 N	27.62 -0.66 0.00 N	20.61 -0.46 0.00 N	20.26 -0.46 0.00 N	22.10 -0.51 -0.10 N	30.97 -0.77 0.00 N	42.88 -1.23 -0.18 N	45.79 -1.36 0.00 N	45.59 -1.27 0.00 N	43.97 -1.27 -0.11 N	46.06 -1.37 0.00 N	44.97 -1.31 -0.01 N	45.19 -1.26 0.00 N	49.65 -1.40 0.00 N	91.75 -2.71 -0.05 N	59.21 -1.72 -0.01 N	62.77 -1.88 0.00 N	65.33 -1.94 -0.01 N	44.08 -1.23 -0.20 N	48.32 -1.31 0.00 N	55.05 -1.50 -0.07 N	49.71 -1.44 0.00 N	40.48 -1.19 -0.25 N	29.51 -0.81 -0.75 N
ONTARIO____LFGE 23819	37.90 -2.34 0.00 N	26.55 -1.72 0.00 N	20.02 -1.05 0.00 N	19.78 -0.93 -0.01 N	21.62 -1.04 -0.14 N	30.24 -1.50 0.00 N	41.44 -2.75 -0.26 N	43.84 -3.30 0.00 N	43.79 -3.07 0.00 N	42.35 -2.92 -0.15 N	44.25 -3.17 0.00 N	43.21 -3.07 -0.01 N	43.62 -2.83 0.00 N	47.86 -3.19 0.00 N	87.15 -7.33 -0.07 N	56.02 -4.91 -0.02 N	59.31 -5.34 0.00 N	62.39 -4.89 -0.01 N	42.46 -2.93 -0.27 N	46.47 -3.15 0.00 N	53.07 -3.51 -0.10 N	47.84 -3.31 0.00 N	39.11 -2.67 -0.36 N	28.86 -1.75 -1.04 N
OSWEGATCHIE____HYD 24044	40.60 0.36 0.00 N	28.50 0.23 0.00 N	21.22 0.14 0.00 N	20.84 0.13 0.00 N	22.68 0.16 -0.01 N	32.10 0.36 0.00 N	44.55 0.62 -0.01 N	47.75 0.60 0.00 N	47.23 0.37 0.00 N	45.39 0.27 0.00 N	47.72 0.29 0.00 N	46.53 0.27 0.00 N	46.70 0.25 0.00 N	51.30 0.25 0.00 N	94.83 0.42 0.00 N	61.38 0.46 0.00 N	64.92 0.27 0.00 N	67.99 0.72 0.00 N	45.54 0.42 0.00 N	50.05 0.43 0.00 N	57.13 0.65 0.00 N	51.77 0.61 0.00 N	42.00 0.57 -0.01 N	29.95 0.36 -0.02 N

OSWEGO___5 23606	39.38 -0.86 0.00 N	27.66 -0.61 0.00 N	20.63 -0.44 0.00 N	20.27 -0.44 0.00 N	22.10 -0.49 -0.07 N	31.04 -0.71 0.00 N	42.99 -1.07 -0.13 N	45.98 -1.17 0.00 N	45.75 -1.12 0.00 N	44.10 -1.10 -0.07 N	46.25 -1.18 0.00 N	45.13 -1.14 -0.01 N	45.33 -1.12 0.00 N	49.81 -1.24 0.00 N	92.05 -2.39 -0.03 N	59.44 -1.48 -0.01 N	63.01 -1.64 0.00 N	65.58 -1.70 0.00 N	44.16 -1.09 -0.14 N	48.45 -1.17 0.00 N	55.19 -1.35 -0.05 N	49.90 -1.26 0.00 N	40.57 -1.03 -0.18 N	29.42 -0.68 -0.52 N
OSWEGO___6 23613	39.38 -0.86 0.00 N	27.66 -0.61 0.00 N	20.63 -0.45 0.00 N	20.27 -0.44 0.00 N	22.09 -0.49 -0.07 N	31.03 -0.71 0.00 N	42.98 -1.08 -0.13 N	45.97 -1.18 0.00 N	45.74 -1.12 0.00 N	44.09 -1.11 -0.07 N	46.24 -1.19 0.00 N	45.13 -1.15 -0.01 N	45.33 -1.12 0.00 N	49.81 -1.25 0.00 N	92.04 -2.41 -0.03 N	59.44 -1.49 -0.01 N	63.00 -1.65 0.00 N	65.57 -1.71 0.00 N	44.16 -1.09 -0.14 N	48.45 -1.18 0.00 N	55.18 -1.35 -0.05 N	49.89 -1.27 0.00 N	40.56 -1.03 -0.18 N	29.41 -0.68 -0.52 N
OUTOKUMPU-AB___DRP 24206	37.24 -3.00 0.00 N	26.32 -1.95 0.00 N	19.65 -1.42 0.00 N	19.27 -1.45 -0.01 N	21.06 -1.61 -0.15 N	29.32 -2.43 0.00 N	39.99 -4.21 -0.27 N	42.33 -4.81 0.00 N	42.58 -4.28 0.00 N	41.07 -4.20 -0.15 N	42.84 -4.59 0.00 N	41.88 -4.40 -0.02 N	42.24 -4.21 0.00 N	46.39 -4.66 0.00 N	85.08 -9.40 -0.07 N	54.96 -5.98 -0.02 N	58.12 -6.53 0.00 N	60.27 -7.01 -0.01 N	41.19 -4.21 -0.28 N	45.11 -4.52 0.00 N	51.19 -5.40 -0.11 N	46.15 -5.01 0.00 N	38.06 -3.75 -0.39 N	28.44 -2.23 -1.09 N
OXBOW___ 24026	37.01 -3.23 0.00 N	26.09 -2.18 0.00 N	19.48 -1.59 0.00 N	19.11 -1.61 -0.01 N	20.87 -1.79 -0.15 N	29.08 -2.66 0.00 N	39.64 -4.57 -0.27 N	41.89 -5.26 0.00 N	42.15 -4.72 0.00 N	40.62 -4.65 -0.15 N	42.37 -5.06 0.00 N	41.45 -4.84 -0.02 N	41.81 -4.64 0.00 N	45.93 -5.13 0.00 N	84.15 -10.34 -0.07 N	54.39 -6.54 -0.02 N	57.52 -7.13 0.00 N	59.66 -7.62 -0.01 N	40.84 -4.55 -0.28 N	44.72 -4.90 0.00 N	50.71 -5.88 -0.11 N	45.71 -5.45 0.00 N	37.80 -4.01 -0.39 N	28.23 -2.43 -1.08 N
PEEKSKILL___ 23653	41.24 1.00 0.00 N	28.96 0.69 0.00 N	21.53 0.46 0.00 N	21.18 0.39 -0.08 N	25.01 0.46 -2.02 N	32.48 0.74 0.00 N	48.94 1.18 -3.83 N	48.68 1.54 0.00 N	48.71 1.84 0.00 N	49.31 1.95 -2.24 N	49.40 1.97 0.00 N	48.32 1.85 -0.20 N	48.39 1.94 0.00 N	53.25 2.19 0.00 N	99.32 3.90 -1.01 N	63.46 2.22 -0.32 N	67.18 2.53 0.00 N	69.83 2.42 -0.14 N	50.81 1.60 -4.10 N	51.59 1.96 0.00 N	60.12 2.16 -1.48 N	52.75 1.59 0.00 N	47.88 1.12 -5.34 N	45.88 0.82 -15.49 N
PGE MADISON___WINDPWR 24146	42.36 2.12 0.00 N	29.65 1.38 0.00 N	22.14 1.06 0.00 N	21.79 1.06 -0.01 N	23.93 1.14 -0.28 N	33.51 1.76 0.00 N	47.27 2.82 -0.52 N	50.60 3.45 0.00 N	50.52 3.66 0.00 N	49.15 3.73 -0.30 N	51.49 4.06 0.00 N	50.26 3.96 -0.03 N	50.49 4.04 0.00 N	55.55 4.49 0.00 N	102.82 8.27 -0.14 N	66.07 5.11 -0.04 N	70.00 5.35 0.00 N	72.55 5.26 -0.02 N	49.11 3.45 -0.55 N	53.48 3.85 0.00 N	61.33 4.64 -0.20 N	55.15 4.00 0.00 N	44.83 2.68 -0.73 N	33.32 1.66 -2.09 N
PJM_GEN_KEystone 24065	37.13 -3.11 0.00 N	26.17 -2.10 0.00 N	19.54 -1.54 0.00 N	19.16 -1.56 -0.01 N	21.04 -1.69 -0.21 N	29.29 -2.46 0.00 N	40.73 -3.59 -0.39 N	43.26 -3.89 0.00 N	43.18 -3.68 0.00 N	41.77 -3.58 -0.23 N	43.42 -4.00 0.00 N	42.32 -3.97 -0.02 N	42.58 -4.32 0.00 N	46.73 -8.21 0.00 N	86.31 -5.42 -0.10 N	55.52 -5.82 -0.03 N	58.83 -5.82 0.00 N	61.11 -6.17 -0.01 N	41.73 -3.81 -0.42 N	45.66 -3.97 0.00 N	51.85 -4.79 -0.15 N	46.62 -4.53 0.00 N	38.29 -3.67 -0.55 N	28.67 -2.49 -1.58 N
PLEASANTVLY___LBMP 24000	40.73 0.49 0.00 N	28.63 0.36 0.00 N	21.32 0.24 0.00 N	21.02 0.23 -0.08 N	24.92 0.26 -2.14 N	32.10 0.36 0.00 N	48.60 0.57 -4.09 N	47.87 0.72 0.00 N	47.70 0.84 0.00 N	48.42 0.91 -2.39 N	48.39 0.96 0.00 N	47.42 0.93 -0.22 N	47.38 0.93 0.00 N	52.06 1.01 0.00 N	97.36 1.86 -1.09 N	62.28 1.03 -0.34 N	65.85 1.19 0.00 N	68.54 1.12 -0.15 N	50.26 0.78 -4.37 N	50.58 0.96 0.00 N	59.08 1.01 -1.58 N	51.89 0.74 0.00 N	47.64 0.51 -5.71 N	46.53 0.41 -16.55 N
POLETTI___ 23519	41.93 1.69 0.00 N	29.43 1.16 0.00 N	21.86 0.79 0.00 N	21.51 0.72 -0.08 N	25.38 0.82 -2.04 N	33.01 1.26 0.00 N	49.76 1.97 -3.86 N	49.62 2.47 0.00 N	49.71 2.84 0.00 N	50.34 2.98 -2.24 N	50.47 3.04 0.00 N	49.34 2.86 -0.21 N	49.42 2.97 0.00 N	54.49 3.43 0.00 N	101.59 6.16 -1.03 N	64.82 3.59 -0.32 N	68.68 4.02 0.00 N	71.33 3.92 -0.14 N	51.74 2.52 -4.11 N	52.60 2.97 0.00 N	61.31 3.34 -1.49 N	53.75 2.59 0.00 N	48.71 1.89 -5.40 N	46.51 1.35 -15.59 N
PORT_JEFF_3 23555	46.84 2.53 -4.08 N	48.22 1.85 -18.10 N	47.80 1.27 -25.46 N	48.93 1.20 -27.02 N	45.52 1.34 -21.65 N	47.41 1.87 -13.79 N	51.87 2.20 -5.73 N	69.77 2.10 -20.52 N	75.87 2.27 -26.74 N	50.12 2.45 -2.55 N	60.40 2.44 -10.53 N	73.12 2.30 -24.55 N	68.18 2.17 -19.56 N	66.98 2.50 -13.42 N	100.89 4.15 -2.32 N	63.52 2.09 -0.52 N	66.82 2.16 0.00 N	69.20 1.79 -0.14 N	50.33 1.10 -4.11 N	51.07 1.44 0.00 N	66.55 1.77 -8.30 N	57.32 1.08 -5.09 N	47.84 1.03 -5.40 N	46.34 1.17 -15.59 N
PORT_JEFF_4 23616	47.16 2.84 -4.08 N	48.36 1.99 -18.10 N	47.91 1.37 -25.46 N	49.03 1.30 -27.02 N	45.63 1.46 -21.65 N	47.68 2.14 -13.79 N	52.52 2.86 -5.73 N	70.74 3.08 -20.52 N	76.85 3.24 -26.74 N	51.07 3.40 -2.55 N	61.40 3.44 -10.53 N	74.09 3.28 -24.55 N	69.04 3.02 -19.56 N	67.72 3.24 -13.42 N	101.97 5.24 -2.32 N	63.82 2.39 -0.52 N	66.77 2.12 0.00 N	69.08 1.67 -0.14 N	50.29 1.06 -4.11 N	50.99 1.37 0.00 N	66.55 1.77 -8.30 N	57.33 1.08 -5.09 N	47.77 0.95 -5.40 N	46.29 1.12 -15.59 N
PORT_JEFF_IC 23713	46.97 2.65 -4.08 N	48.28 1.91 -18.10 N	47.85 1.31 -25.46 N	48.97 1.24 -27.02 N	45.57 1.39 -21.65 N	47.51 1.97 -13.79 N	52.08 2.41 -5.73 N	70.07 2.41 -20.52 N	76.18 2.57 -26.74 N	50.43 2.75 -2.55 N	60.72 2.76 -10.53 N	73.43 2.61 -24.55 N	68.49 2.48 -19.56 N	67.31 2.83 -13.42 N	101.46 4.72 -2.32 N	63.91 2.47 -0.52 N	67.18 2.53 0.00 N	69.57 2.16 -0.14 N	50.59 1.36 -4.11 N	51.35 1.72 0.00 N	66.91 2.12 -8.30 N	57.62 1.37 -5.09 N	48.04 1.23 -5.40 N	46.48 1.32 -15.59 N
PPL PILGRIM_ST_GT1 24216	46.86 2.54 -4.08 N	48.15 1.78 -18.10 N	47.77 1.23 -25.46 N	48.90 1.17 -27.02 N	45.48 1.31 -21.65 N	47.47 1.93 -13.79 N	52.23 2.57 -5.73 N	70.54 2.87 -20.52 N	76.74 3.13 -26.74 N	50.95 3.27 -2.55 N	61.25 3.29 -10.53 N	73.94 3.12 -24.55 N	69.07 3.06 -19.56 N	67.98 3.51 -13.42 N	102.71 5.97 -2.32 N	64.72 3.29 -0.52 N	68.11 3.46 0.00 N	70.58 3.17 -0.14 N	51.31 2.08 -4.11 N	52.26 2.63 0.00 N	67.98 3.16 -8.33 N	58.57 2.32 -5.09 N	48.68 1.86 -5.40 N	46.80 1.63 -15.59 N

PPL PILGRIM_ST_GT2 24217	46.86 2.54 -4.08 N	48.15 1.78 -18.10 N	47.77 1.23 -25.46 N	48.90 1.17 -27.02 N	45.48 1.31 -21.65 N	47.47 1.93 -13.79 N	52.23 2.57 -5.73 N	70.54 2.87 -20.52 N	76.74 3.13 -26.74 N	50.95 3.27 -2.55 N	61.25 3.29 -10.53 N	73.94 3.12 -24.55 N	69.07 3.06 -19.56 N	67.98 3.51 -13.42 N	102.71 5.97 -2.32 N	64.72 3.29 -0.52 N	68.11 3.46 0.00 N	70.58 3.17 -0.14 N	51.31 2.08 -4.11 N	52.26 2.63 0.00 N	67.98 3.16 -8.33 N	58.57 2.32 -5.09 N	48.68 1.86 -5.40 N	46.80 1.63 -15.59 N
PPL_SHRM_GT3 24213	47.10 2.78 -4.08 N	48.31 1.94 -18.10 N	47.87 1.34 -25.46 N	48.99 1.27 -27.02 N	45.59 1.42 -21.65 N	47.62 2.09 -13.79 N	52.45 2.79 -5.73 N	70.52 2.85 -20.52 N	76.48 2.87 -26.74 N	50.72 3.05 -2.55 N	61.03 3.07 -10.53 N	73.73 2.91 -24.55 N	68.79 2.78 -19.56 N	67.63 3.16 -13.42 N	101.95 5.22 -2.32 N	64.16 2.73 -0.52 N	67.49 2.84 0.00 N	69.90 2.49 -0.14 N	50.83 1.61 -4.11 N	51.45 1.82 0.00 N	67.08 2.29 -8.30 N	57.73 1.49 -5.09 N	48.14 1.32 -5.40 N	46.57 1.41 -15.59 N
PPL_SHRM_GT4 24214	47.10 2.78 -4.08 N	48.31 1.94 -18.10 N	47.87 1.34 -25.46 N	48.99 1.27 -27.02 N	45.59 1.42 -21.65 N	47.62 2.09 -13.79 N	52.45 2.79 -5.73 N	70.52 2.85 -20.52 N	76.48 2.87 -26.74 N	50.72 3.05 -2.55 N	61.03 3.07 -10.53 N	73.73 2.91 -24.55 N	68.79 2.78 -19.56 N	67.63 3.16 -13.42 N	101.95 5.22 -2.32 N	64.16 2.73 -0.52 N	67.49 2.84 0.00 N	69.90 2.49 -0.14 N	50.83 1.61 -4.11 N	51.45 1.82 0.00 N	67.08 2.29 -8.30 N	57.73 1.49 -5.09 N	48.14 1.32 -5.40 N	46.57 1.41 -15.59 N
PROJECT___ORANGE 23990	40.24 0.00 0.00 N	28.27 0.00 0.00 N	21.07 0.00 0.00 N	20.71 0.00 0.00 N	22.52 0.00 0.00 N	31.74 0.00 0.00 N	43.93 0.00 0.00 N	47.15 0.00 0.00 N	46.86 0.00 0.00 N	45.12 0.00 0.00 N	47.43 0.00 0.00 N	46.27 0.00 0.00 N	46.45 0.00 0.00 N	51.06 0.00 0.00 N	94.41 0.00 0.00 N	60.91 0.00 0.00 N	64.65 0.00 0.00 N	67.27 0.00 0.00 N	45.11 0.00 0.00 N	49.63 0.00 0.00 N	56.48 0.00 0.00 N	51.16 0.00 0.00 N	41.42 0.00 0.00 N	29.58 0.00 0.00 N
PROJECT___ORANGE 1 24174	39.90 -0.34 0.00 N	28.03 -0.24 0.00 N	20.91 -0.16 0.00 N	20.55 -0.17 0.00 N	22.41 -0.19 -0.08 N	31.48 -0.27 0.00 N	43.63 -0.45 -0.14 N	46.64 -0.51 0.00 N	46.38 -0.48 0.00 N	44.66 -0.53 -0.07 N	46.88 -0.55 0.00 N	45.75 -0.53 -0.01 N	45.95 -0.50 0.00 N	50.50 -0.55 0.00 N	93.31 -1.14 -0.04 N	60.28 -0.65 -0.01 N	63.87 -0.77 0.00 N	66.57 -0.71 -0.01 N	44.82 -0.44 -0.15 N	49.17 -0.46 0.00 N	56.02 -0.52 -0.06 N	50.61 -0.55 0.00 N	41.15 -0.47 -0.21 N	29.83 -0.31 -0.57 N
PROJECT___ORANGE 2 24166	39.90 -0.34 0.00 N	28.03 -0.24 0.00 N	20.91 -0.16 0.00 N	20.55 -0.17 0.00 N	22.41 -0.19 -0.08 N	31.48 -0.27 0.00 N	43.63 -0.45 -0.14 N	46.64 -0.51 0.00 N	46.38 -0.48 0.00 N	44.66 -0.53 -0.07 N	46.88 -0.55 0.00 N	45.75 -0.53 -0.01 N	45.95 -0.50 0.00 N	50.50 -0.55 0.00 N	93.31 -1.14 -0.04 N	60.28 -0.65 -0.01 N	63.87 -0.77 0.00 N	66.57 -0.71 -0.01 N	44.82 -0.44 -0.15 N	49.17 -0.46 0.00 N	56.02 -0.52 -0.06 N	50.61 -0.55 0.00 N	41.15 -0.47 -0.21 N	29.83 -0.31 -0.57 N
PYRITES___HYD 24023	41.48 1.24 0.00 N	29.10 0.83 0.00 N	21.66 0.58 0.00 N	21.27 0.56 0.00 N	23.14 0.62 0.00 N	32.83 1.08 0.00 N	45.53 1.61 0.01 N	48.75 1.61 0.00 N	48.18 1.32 0.00 N	46.28 1.15 0.00 N	48.66 1.23 0.00 N	47.47 1.21 0.00 N	47.62 1.17 0.00 N	51.99 0.93 0.00 N	95.70 1.29 0.00 N	61.96 1.05 0.00 N	65.49 0.84 0.00 N	68.54 1.27 0.00 N	46.20 1.09 0.01 N	50.92 1.30 0.00 N	58.18 1.70 0.01 N	52.80 1.64 0.00 N	42.86 1.47 0.02 N	30.53 0.99 0.04 N
RANKINE____ 23646	37.50 -2.74 0.00 N	26.43 -1.84 0.00 N	19.73 -1.34 0.00 N	19.35 -1.37 0.00 N	21.15 -1.52 -0.16 N	29.47 -2.27 0.00 N	40.45 -3.79 -0.30 N	42.87 -4.28 0.00 N	43.13 -3.73 0.00 N	41.65 -3.65 -0.19 N	43.44 -3.99 0.00 N	42.46 -3.83 -0.02 N	42.79 -3.66 0.00 N	46.97 -4.09 0.00 N	86.19 -8.30 -0.08 N	55.61 -5.33 -0.03 N	58.77 -5.88 0.00 N	60.96 -6.32 -0.01 N	41.73 -3.72 -0.33 N	45.68 -3.94 0.00 N	51.85 -4.74 -0.11 N	46.73 -4.43 0.00 N	38.47 -3.37 -0.42 N	28.67 -2.14 -1.24 N
RAVENS GT4-7____ 23728	42.18 1.94 0.00 N	29.60 1.32 0.00 N	21.98 0.91 0.00 N	21.61 0.82 -0.08 N	25.50 0.93 -2.05 N	33.17 1.43 0.00 N	50.03 2.24 -3.86 N	49.97 2.82 0.00 N	50.07 3.21 0.00 N	50.73 3.37 -2.24 N	50.92 3.49 0.00 N	49.75 3.27 -0.21 N	49.82 3.37 0.00 N	55.09 4.03 0.00 N	102.59 7.16 -1.03 N	65.36 4.12 -0.32 N	69.28 4.63 0.00 N	72.03 4.62 -0.14 N	52.14 2.92 -4.11 N	53.00 3.37 0.00 N	61.77 3.79 -1.49 N	54.16 3.00 0.00 N	49.03 2.22 -5.40 N	46.71 1.54 -15.59 N
RAVENSWD GT2____ 23730	41.89 1.65 0.00 N	29.41 1.14 0.00 N	21.85 0.78 0.00 N	21.49 0.70 -0.08 N	25.37 0.80 -2.05 N	32.98 1.24 0.00 N	49.71 1.92 -3.86 N	49.56 2.41 0.00 N	49.63 2.77 0.00 N	50.26 2.90 -2.24 N	50.39 2.96 0.00 N	49.25 2.77 -0.21 N	49.33 2.88 0.00 N	54.39 3.34 0.00 N	101.41 5.97 -1.03 N	64.71 3.48 -0.32 N	68.55 3.89 0.00 N	71.20 3.79 -0.14 N	51.66 2.43 -4.11 N	52.51 2.88 0.00 N	61.21 3.23 -1.49 N	53.65 2.50 0.00 N	48.63 1.82 -5.40 N	46.43 1.26 -15.59 N
RAVENSWD GT3____ 23733	41.89 1.65 0.00 N	29.41 1.14 0.00 N	21.85 0.78 0.00 N	21.49 0.70 -0.08 N	25.37 0.80 -2.05 N	32.98 1.24 0.00 N	49.71 1.92 -3.86 N	49.56 2.41 0.00 N	49.63 2.77 0.00 N	50.26 2.90 -2.24 N	50.39 2.96 0.00 N	49.25 2.77 -0.21 N	49.33 2.88 0.00 N	54.39 3.34 0.00 N	101.41 5.97 -1.03 N	64.71 3.48 -0.32 N	68.55 3.89 0.00 N	71.20 3.79 -0.14 N	51.66 2.43 -4.11 N	52.51 2.88 0.00 N	61.21 3.23 -1.49 N	53.65 2.50 0.00 N	48.63 1.82 -5.40 N	46.43 1.26 -15.59 N
RAVENSWOOD_GT2_1 24244	41.89 1.65 0.00 N	29.41 1.14 0.00 N	21.85 0.78 0.00 N	21.49 0.70 -0.08 N	25.37 0.80 -2.05 N	32.98 1.24 0.00 N	49.71 1.92 -3.86 N	49.56 2.41 0.00 N	49.63 2.77 0.00 N	50.26 2.90 -2.24 N	50.39 2.96 0.00 N	49.25 2.77 -0.21 N	49.33 2.88 0.00 N	54.39 3.34 0.00 N	101.41 5.97 -1.03 N	64.71 3.48 -0.32 N	68.55 3.89 0.00 N	71.20 3.79 -0.14 N	51.66 2.43 -4.11 N	52.51 2.88 0.00 N	61.21 3.23 -1.49 N	53.65 2.50 0.00 N	48.63 1.82 -5.40 N	46.43 1.26 -15.59 N
RAVENSWOOD_GT2_2 24245	41.89 1.65 0.00 N	29.41 1.14 0.00 N	21.85 0.78 0.00 N	21.49 0.70 -0.08 N	25.37 0.80 -2.05 N	32.98 1.24 0.00 N	49.71 1.92 -3.86 N	49.56 2.41 0.00 N	49.63 2.77 0.00 N	50.26 2.90 -2.24 N	50.39 2.96 0.00 N	49.25 2.77 -0.21 N	49.33 2.88 0.00 N	54.39 3.34 0.00 N	101.41 5.97 -1.03 N	64.71 3.48 -0.32 N	68.55 3.89 0.00 N	71.20 3.79 -0.14 N	51.66 2.43 -4.11 N	52.51 2.88 0.00 N	61.21 3.23 -1.49 N	53.65 2.50 0.00 N	48.63 1.82 -5.40 N	46.43 1.26 -15.59 N

RAVENSWOOD_GT2_3 24246	41.89 1.65 0.00 N	29.41 1.14 0.00 N	21.85 0.78 0.00 N	21.49 0.70 -0.08 N	25.37 0.80 -2.05 N	32.98 1.24 0.00 N	49.71 1.92 -3.86 N	49.56 2.41 0.00 N	49.63 2.77 0.00 N	50.26 2.90 -2.24 N	50.39 2.96 0.00 N	49.25 2.77 -0.21 N	49.33 2.88 0.00 N	54.39 3.34 0.00 N	101.41 5.97 -1.03 N	64.71 3.48 -0.32 N	68.55 3.89 0.00 N	71.20 3.79 -0.14 N	51.66 2.43 -4.11 N	52.51 2.88 0.00 N	61.21 3.23 -1.49 N	53.65 2.50 0.00 N	48.63 1.82 -5.40 N	46.43 1.26 -15.59 N
RAVENSWOOD_GT2_4 24247	41.89 1.65 0.00 N	29.41 1.14 0.00 N	21.85 0.78 0.00 N	21.49 0.70 -0.08 N	25.37 0.80 -2.05 N	32.98 1.24 0.00 N	49.71 1.92 -3.86 N	49.56 2.41 0.00 N	49.63 2.77 0.00 N	50.26 2.90 -2.24 N	50.39 2.96 0.00 N	49.25 2.77 -0.21 N	49.33 2.88 0.00 N	54.39 3.34 0.00 N	101.41 5.97 -1.03 N	64.71 3.48 -0.32 N	68.55 3.89 0.00 N	71.20 3.79 -0.14 N	51.66 2.43 -4.11 N	52.51 2.88 0.00 N	61.21 3.23 -1.49 N	53.65 2.50 0.00 N	48.63 1.82 -5.40 N	46.43 1.26 -15.59 N
RAVENSWOOD_GT3_1 24248	41.89 1.65 0.00 N	29.41 1.14 0.00 N	21.85 0.78 0.00 N	21.49 0.70 -0.08 N	25.37 0.80 -2.05 N	32.98 1.24 0.00 N	49.71 1.92 -3.86 N	49.56 2.41 0.00 N	49.63 2.77 0.00 N	50.26 2.90 -2.24 N	50.39 2.96 0.00 N	49.25 2.77 -0.21 N	49.33 2.88 0.00 N	54.39 3.34 0.00 N	101.41 5.97 -1.03 N	64.71 3.48 -0.32 N	68.55 3.89 0.00 N	71.20 3.79 -0.14 N	51.66 2.43 -4.11 N	52.51 2.88 0.00 N	61.21 3.23 -1.49 N	53.65 2.50 0.00 N	48.63 1.82 -5.40 N	46.43 1.26 -15.59 N
RAVENSWOOD_GT3_2 24249	41.89 1.65 0.00 N	29.41 1.14 0.00 N	21.85 0.78 0.00 N	21.49 0.70 -0.08 N	25.37 0.80 -2.05 N	32.98 1.24 0.00 N	49.71 1.92 -3.86 N	49.56 2.41 0.00 N	49.63 2.77 0.00 N	50.26 2.90 -2.24 N	50.39 2.96 0.00 N	49.25 2.77 -0.21 N	49.33 2.88 0.00 N	54.39 3.34 0.00 N	101.41 5.97 -1.03 N	64.71 3.48 -0.32 N	68.55 3.89 0.00 N	71.20 3.79 -0.14 N	51.66 2.43 -4.11 N	52.51 2.88 0.00 N	61.21 3.23 -1.49 N	53.65 2.50 0.00 N	48.63 1.82 -5.40 N	46.43 1.26 -15.59 N
RAVENSWOOD_GT3_3 24250	41.89 1.65 0.00 N	29.41 1.14 0.00 N	21.85 0.78 0.00 N	21.49 0.70 -0.08 N	25.37 0.80 -2.05 N	32.98 1.24 0.00 N	49.71 1.92 -3.86 N	49.56 2.41 0.00 N	49.63 2.77 0.00 N	50.26 2.90 -2.24 N	50.39 2.96 0.00 N	49.25 2.77 -0.21 N	49.33 2.88 0.00 N	54.39 3.34 0.00 N	101.41 5.97 -1.03 N	64.71 3.48 -0.32 N	68.55 3.89 0.00 N	71.20 3.79 -0.14 N	51.66 2.43 -4.11 N	52.51 2.88 0.00 N	61.21 3.23 -1.49 N	53.65 2.50 0.00 N	48.63 1.82 -5.40 N	46.43 1.26 -15.59 N
RAVENSWOOD_GT3_4 24251	41.89 1.65 0.00 N	29.41 1.14 0.00 N	21.85 0.78 0.00 N	21.49 0.70 -0.08 N	25.37 0.80 -2.05 N	32.98 1.24 0.00 N	49.71 1.92 -3.86 N	49.56 2.41 0.00 N	49.63 2.77 0.00 N	50.26 2.90 -2.24 N	50.39 2.96 0.00 N	49.25 2.77 -0.21 N	49.33 2.88 0.00 N	54.39 3.34 0.00 N	101.41 5.97 -1.03 N	64.71 3.48 -0.32 N	68.55 3.89 0.00 N	71.20 3.79 -0.14 N	51.66 2.43 -4.11 N	52.51 2.88 0.00 N	61.21 3.23 -1.49 N	53.65 2.50 0.00 N	48.63 1.82 -5.40 N	46.43 1.26 -15.59 N
RAVENSWOOD_GT_1 23729	41.86 1.62 0.00 N	29.41 1.14 0.00 N	21.85 0.77 0.00 N	21.49 0.70 -0.08 N	25.37 0.80 -2.05 N	32.98 1.23 0.00 N	49.68 1.89 -3.86 N	49.50 2.35 0.00 N	49.56 2.70 0.00 N	52.37 2.80 -4.45 N	69.75 2.81 -19.51 N	71.47 2.63 -22.58 N	49.40 2.73 -0.22 N	58.00 3.17 -3.77 N	101.11 5.67 -1.03 N	64.48 3.24 -0.32 N	68.35 3.69 0.00 N	70.99 3.58 -0.14 N	51.52 2.29 -4.11 N	52.36 2.73 0.00 N	61.03 3.06 -1.49 N	53.49 2.34 0.00 N	48.52 1.70 -5.40 N	46.38 1.21 -15.59 N
RAVENSWOOD_GT_10 24258	42.18 1.94 0.00 N	29.60 1.33 0.00 N	21.98 0.91 0.00 N	21.62 0.83 -0.08 N	25.50 0.94 -2.05 N	33.18 1.44 0.00 N	50.04 2.25 -3.86 N	49.98 2.83 0.00 N	50.08 3.22 0.00 N	50.74 3.38 -2.24 N	50.93 3.50 0.00 N	49.76 3.28 -0.21 N	49.83 3.38 0.00 N	55.11 4.05 0.00 N	102.63 7.19 -1.03 N	65.38 4.14 -0.32 N	69.30 4.65 0.00 N	72.06 4.65 -0.14 N	52.16 2.93 -4.11 N	53.01 3.38 0.00 N	61.79 3.81 -1.49 N	54.17 3.02 0.00 N	49.04 2.23 -5.40 N	46.71 1.55 -15.59 N
RAVENSWOOD_GT_11 24259	42.18 1.94 0.00 N	29.60 1.33 0.00 N	21.98 0.91 0.00 N	21.62 0.83 -0.08 N	25.50 0.94 -2.05 N	33.18 1.44 0.00 N	50.04 2.25 -3.86 N	49.98 2.83 0.00 N	50.08 3.22 0.00 N	50.74 3.38 -2.24 N	50.93 3.50 0.00 N	49.76 3.28 -0.21 N	49.83 3.38 0.00 N	55.11 4.05 0.00 N	102.63 7.19 -1.03 N	65.38 4.14 -0.32 N	69.30 4.65 0.00 N	72.06 4.65 -0.14 N	52.16 2.93 -4.11 N	53.01 3.38 0.00 N	61.79 3.81 -1.49 N	54.17 3.02 0.00 N	49.04 2.23 -5.40 N	46.71 1.55 -15.59 N
RAVENSWOOD_GT_4 24252	42.18 1.94 0.00 N	29.60 1.32 0.00 N	21.98 0.91 0.00 N	21.61 0.82 -0.08 N	25.50 0.93 -2.05 N	33.17 1.43 0.00 N	50.03 2.24 -3.86 N	49.97 2.82 0.00 N	50.07 3.21 0.00 N	50.73 3.37 -2.24 N	50.92 3.49 0.00 N	49.75 3.27 -0.21 N	49.82 3.37 0.00 N	55.09 4.03 0.00 N	102.59 7.16 -1.03 N	65.36 4.12 -0.32 N	69.28 4.63 0.00 N	72.03 4.62 -0.14 N	52.14 2.92 -4.11 N	53.00 3.37 0.00 N	61.77 3.79 -1.49 N	54.16 3.00 0.00 N	49.03 2.22 -5.40 N	46.71 1.54 -15.59 N
RAVENSWOOD_GT_5 24254	41.89 1.65 0.00 N	29.41 1.14 0.00 N	21.85 0.78 0.00 N	21.49 0.70 -0.08 N	25.37 0.80 -2.05 N	32.98 1.24 0.00 N	49.71 1.92 -3.86 N	49.56 2.41 0.00 N	49.63 2.77 0.00 N	50.26 2.90 -2.24 N	50.39 2.96 0.00 N	49.25 2.77 -0.21 N	49.33 2.88 0.00 N	54.39 3.34 0.00 N	101.41 5.97 -1.03 N	64.71 3.48 -0.32 N	68.55 3.89 0.00 N	71.20 3.79 -0.14 N	51.66 2.43 -4.11 N	52.51 2.88 0.00 N	61.21 3.23 -1.49 N	53.65 2.50 0.00 N	48.63 1.82 -5.40 N	46.43 1.26 -15.59 N
RAVENSWOOD_GT_6 24253	42.18 1.94 0.00 N	29.60 1.32 0.00 N	21.98 0.91 0.00 N	21.61 0.82 -0.08 N	25.50 0.93 -2.05 N	33.17 1.43 0.00 N	50.03 2.24 -3.86 N	49.97 2.82 0.00 N	50.07 3.21 0.00 N	50.73 3.37 -2.24 N	50.92 3.49 0.00 N	49.75 3.27 -0.21 N	49.82 3.37 0.00 N	55.09 4.03 0.00 N	102.59 7.16 -1.03 N	65.36 4.12 -0.32 N	69.28 4.63 0.00 N	72.03 4.62 -0.14 N	52.14 2.92 -4.11 N	53.00 3.37 0.00 N	61.77 3.79 -1.49 N	54.16 3.00 0.00 N	49.03 2.22 -5.40 N	46.71 1.54 -15.59 N
RAVENSWOOD_GT_7 24255	41.89 1.65 0.00 N	29.41 1.14 0.00 N	21.85 0.78 0.00 N	21.49 0.70 -0.08 N	25.37 0.80 -2.05 N	32.98 1.24 0.00 N	49.71 1.92 -3.86 N	49.56 2.41 0.00 N	49.63 2.77 0.00 N	50.26 2.90 -2.24 N	50.39 2.96 0.00 N	49.25 2.77 -0.21 N	49.33 2.88 0.00 N	54.39 3.34 0.00 N	101.41 5.97 -1.03 N	64.71 3.48 -0.32 N	68.55 3.89 0.00 N	71.20 3.79 -0.14 N	51.66 2.43 -4.11 N	52.51 2.88 0.00 N	61.21 3.23 -1.49 N	53.65 2.50 0.00 N	48.63 1.82 -5.40 N	46.43 1.26 -15.59 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.18 1.94 0.00 N	29.60 1.33 0.00 N	21.98 0.91 0.00 N	21.62 0.83 -0.08 N	25.50 0.94 -2.05 N	33.18 1.44 0.00 N	50.04 2.25 -3.86 N	49.98 2.83 0.00 N	50.08 3.22 0.00 N	50.74 3.38 -2.24 N	50.93 3.50 0.00 N	49.76 3.28 -0.21 N	49.83 3.38 0.00 N	55.11 4.05 0.00 N	102.63 7.19 -1.03 N	65.38 4.14 -0.32 N	69.30 4.65 0.00 N	72.06 4.65 -0.14 N	52.16 2.93 -4.11 N	53.01 3.38 0.00 N	61.79 3.81 -1.49 N	54.17 3.02 0.00 N	49.04 2.23 -5.40 N	46.71 1.55 -15.59 N
RAVENSWOOD_GT_9 24257	42.18 1.94 0.00 N	29.60 1.33 0.00 N	21.98 0.91 0.00 N	21.62 0.83 -0.08 N	25.50 0.94 -2.05 N	33.18 1.44 0.00 N	50.04 2.25 -3.86 N	49.98 2.83 0.00 N	50.08 3.22 0.00 N	50.74 3.38 -2.24 N	50.93 3.50 0.00 N	49.76 3.28 -0.21 N	49.83 3.38 0.00 N	55.11 4.05 0.00 N	102.63 7.19 -1.03 N	65.38 4.14 -0.32 N	69.30 4.65 0.00 N	72.06 4.65 -0.14 N	52.16 2.93 -4.11 N	53.01 3.38 0.00 N	61.79 3.81 -1.49 N	54.17 3.02 0.00 N	49.04 2.23 -5.40 N	46.71 1.55 -15.59 N
RAVENSWOOD___1 23533	42.14 1.90 0.00 N	29.57 1.30 0.00 N	21.96 0.89 0.00 N	21.59 0.80 -0.08 N	25.48 0.91 -2.05 N	33.14 1.40 0.00 N	50.00 2.21 -3.86 N	49.93 2.78 0.00 N	50.03 3.16 0.00 N	52.91 3.34 -4.45 N	70.45 3.51 -19.51 N	72.15 3.30 -22.58 N	50.07 3.40 -0.22 N	58.89 4.07 -3.77 N	102.66 7.23 -1.03 N	65.40 4.16 -0.32 N	69.33 4.68 0.00 N	72.08 4.67 -0.14 N	52.17 2.95 -4.11 N	53.03 3.40 0.00 N	61.80 3.83 -1.49 N	54.19 3.03 0.00 N	49.06 2.24 -5.40 N	46.72 1.55 -15.59 N
RAVENSWOOD___2 23534	42.20 1.96 0.00 N	29.61 1.34 0.00 N	21.99 0.92 0.00 N	21.62 0.83 -0.08 N	25.51 0.94 -2.05 N	33.19 1.45 0.00 N	50.06 2.27 -3.86 N	50.00 2.85 0.00 N	50.10 3.23 0.00 N	52.96 3.39 -4.45 N	70.45 3.52 -19.51 N	72.15 3.30 -22.58 N	50.07 3.40 -0.22 N	58.90 4.07 -3.77 N	102.67 7.23 -1.03 N	65.40 4.17 -0.32 N	69.33 4.68 0.00 N	72.08 4.67 -0.14 N	52.18 2.95 -4.11 N	53.03 3.40 0.00 N	61.81 3.83 -1.49 N	54.19 3.04 0.00 N	49.06 2.24 -5.40 N	46.72 1.55 -15.59 N
RAVENSWOOD___3 23535	41.86 1.62 0.00 N	29.41 1.14 0.00 N	21.85 0.77 0.00 N	21.49 0.70 -0.08 N	25.37 0.80 -2.05 N	32.98 1.23 0.00 N	49.68 1.89 -3.86 N	49.50 2.35 0.00 N	49.56 2.70 0.00 N	50.16 2.80 -2.24 N	50.24 2.81 0.00 N	49.10 2.63 -0.21 N	49.18 2.73 0.00 N	54.23 3.17 0.00 N	101.11 5.67 -1.03 N	64.48 3.24 -0.32 N	68.35 3.69 0.00 N	70.99 3.58 -0.14 N	51.52 2.29 -4.11 N	52.36 2.73 0.00 N	61.03 3.06 -1.49 N	53.49 2.34 0.00 N	48.52 1.70 -5.40 N	46.38 1.21 -15.59 N
RAVENSWOOD___4 23820	42.20 1.96 0.00 N	29.61 1.34 0.00 N	21.99 0.92 0.00 N	21.62 0.83 -0.08 N	25.51 0.95 -2.05 N	33.19 1.45 0.00 N	50.06 2.27 -3.86 N	50.00 2.86 0.00 N	50.11 3.24 0.00 N	52.98 3.41 -4.45 N	70.46 3.53 -19.51 N	72.16 3.31 -22.58 N	50.08 3.41 -0.22 N	58.92 4.09 -3.77 N	102.70 7.26 -1.03 N	65.41 4.18 -0.32 N	69.35 4.70 0.00 N	72.10 4.69 -0.14 N	52.19 2.96 -4.11 N	53.04 3.41 0.00 N	61.82 3.84 -1.49 N	54.20 3.04 0.00 N	49.06 2.25 -5.40 N	46.72 1.56 -15.59 N
RAVNSWD 8-11____ 23667	42.18 1.94 0.00 N	29.60 1.33 0.00 N	21.98 0.91 0.00 N	21.62 0.83 -0.08 N	25.50 0.94 -2.05 N	33.18 1.44 0.00 N	50.04 2.25 -3.86 N	49.98 2.83 0.00 N	50.08 3.22 0.00 N	50.74 3.38 -2.24 N	50.93 3.50 0.00 N	49.76 3.28 -0.21 N	49.83 3.38 0.00 N	55.11 4.05 0.00 N	102.63 7.19 -1.03 N	65.38 4.14 -0.32 N	69.30 4.65 0.00 N	72.06 4.65 -0.14 N	52.16 2.93 -4.11 N	53.01 3.38 0.00 N	61.79 3.81 -1.49 N	54.17 3.02 0.00 N	49.04 2.23 -5.40 N	46.71 1.55 -15.59 N
RCPI_TRUST___DRP 24196	41.89 1.65 0.00 N	29.40 1.13 0.00 N	21.84 0.77 0.00 N	21.49 0.70 -0.08 N	25.36 0.80 -2.04 N	32.97 1.23 0.00 N	49.70 1.91 -3.86 N	49.56 2.41 0.00 N	49.65 2.78 0.00 N	50.28 2.92 -2.24 N	50.41 2.98 0.00 N	49.28 2.80 -0.21 N	49.36 2.91 0.00 N	54.41 3.35 0.00 N	101.45 6.02 -1.03 N	64.75 3.52 -0.32 N	68.59 3.94 0.00 N	71.24 3.82 -0.14 N	51.69 2.47 -4.11 N	52.54 2.92 0.00 N	61.25 3.27 -1.49 N	53.69 2.53 0.00 N	48.66 1.85 -5.40 N	46.44 1.27 -15.59 N
RENSSELAER___COGEN 23796	43.31 3.07 0.00 N	30.41 2.14 0.00 N	22.65 1.58 0.00 N	22.42 1.61 -0.10 N	26.86 1.78 -2.56 N	34.26 2.51 0.00 N	52.59 3.80 -4.86 N	51.27 4.12 0.00 N	50.61 3.75 0.00 N	51.61 3.65 -2.84 N	51.41 3.98 0.00 N	50.42 3.89 -0.26 N	50.14 3.69 0.00 N	55.13 4.07 0.00 N	103.90 8.20 -1.29 N	66.77 5.45 -0.41 N	70.45 5.79 -0.01 N	73.77 6.32 -0.18 N	54.20 3.90 -5.19 N	53.74 4.11 0.00 N	63.25 4.89 -1.88 N	55.75 4.59 0.00 N	51.88 3.68 -6.79 N	51.65 2.42 -19.65 N
REVERE_CPPR_DRP 24186	41.45 1.21 0.00 N	29.11 0.84 0.00 N	21.70 0.63 0.00 N	21.33 0.62 0.00 N	23.22 0.68 -0.02 N	32.76 1.01 0.00 N	45.47 1.50 -0.04 N	48.74 1.59 0.00 N	48.35 1.49 0.00 N	46.54 1.38 -0.04 N	48.88 1.45 0.00 N	47.67 1.40 0.00 N	47.84 1.39 0.00 N	52.61 1.56 0.00 N	97.42 3.00 -0.01 N	62.97 2.05 0.00 N	66.70 2.05 0.00 N	69.75 2.48 0.00 N	46.77 1.60 -0.06 N	51.36 1.74 0.00 N	58.49 1.99 -0.02 N	52.85 1.70 0.00 N	42.82 1.35 -0.05 N	30.70 0.93 -0.19 N
ROCHESTER_9_IC 23652	40.37 0.13 0.00 N	28.23 -0.04 0.00 N	21.05 -0.02 0.00 N	20.75 0.03 0.00 N	22.68 0.05 -0.12 N	31.99 0.24 0.00 N	44.12 -0.03 -0.22 N	46.98 -0.17 0.00 N	46.67 -0.19 0.00 N	45.02 -0.21 -0.11 N	47.29 -0.14 0.00 N	46.25 -0.03 -0.01 N	46.44 -0.01 0.00 N	51.07 0.01 0.00 N	94.21 -0.26 -0.06 N	61.10 0.17 -0.02 N	64.60 -0.05 0.00 N	67.39 0.11 -0.01 N	45.42 0.09 -0.22 N	49.57 -0.06 0.00 N	56.77 0.20 -0.09 N	51.46 0.30 0.00 N	41.99 0.26 -0.31 N	30.61 0.19 -0.85 N
ROSETON___1 23587	41.15 0.91 0.00 N	28.93 0.66 0.00 N	21.51 0.44 0.00 N	21.18 0.39 -0.08 N	25.00 0.45 -2.03 N	32.43 0.68 0.00 N	48.77 1.01 -3.83 N	48.27 1.12 0.00 N	48.03 1.16 0.00 N	48.56 1.19 -2.24 N	48.69 1.26 0.00 N	47.68 1.21 -0.21 N	47.71 1.26 0.00 N	52.43 1.38 0.00 N	97.94 2.52 -1.02 N	62.59 1.35 -0.32 N	66.22 1.57 0.00 N	68.89 1.57 -0.14 N	50.18 0.97 -4.10 N	50.84 1.21 0.00 N	59.28 1.32 -1.48 N	52.08 0.92 0.00 N	47.50 0.73 -5.35 N	45.73 0.66 -15.49 N
ROSETON___2 23588	41.19 0.95 0.00 N	28.96 0.69 0.00 N	21.53 0.45 0.00 N	21.20 0.41 -0.08 N	25.02 0.47 -2.03 N	32.45 0.71 0.00 N	48.83 1.07 -3.83 N	48.40 1.25 0.00 N	48.22 1.36 0.00 N	48.79 1.43 -2.24 N	48.93 1.50 0.00 N	47.91 1.44 -0.21 N	47.94 1.49 0.00 N	52.68 1.63 0.00 N	98.42 2.99 -1.02 N	62.93 1.70 -0.32 N	66.55 1.90 0.00 N	69.23 1.82 -0.14 N	50.40 1.20 -4.10 N	51.08 1.46 0.00 N	59.56 1.60 -1.48 N	52.33 1.18 0.00 N	47.66 0.89 -5.35 N	45.83 0.76 -15.49 N

RUSSELL__STATION 23914	39.60 -0.64 0.00 N	27.67 -0.60 0.00 N	20.63 -0.44 0.00 N	20.35 -0.37 0.00 N	22.27 -0.36 -0.12 N	31.45 -0.30 0.00 N	43.17 -0.97 -0.22 N	45.96 -1.19 0.00 N	45.66 -1.20 0.00 N	44.09 -1.15 -0.11 N	46.29 -1.14 0.00 N	45.28 -0.99 -0.01 N	45.47 -0.98 0.00 N	50.00 -1.05 0.00 N	92.26 -2.21 -0.06 N	59.76 -1.17 -0.02 N	63.27 -1.38 0.00 N	65.98 -1.30 -0.01 N	44.49 -0.84 -0.22 N	48.53 -1.10 0.00 N	55.60 -0.97 -0.09 N	50.39 -0.77 0.00 N	41.08 -0.64 -0.31 N	30.00 -0.42 -0.85 N
S SALMON__HYD 24043	39.97 -0.27 0.00 N	28.06 -0.21 0.00 N	20.92 -0.16 0.00 N	20.55 -0.16 0.00 N	22.40 -0.17 -0.06 N	31.54 -0.21 0.00 N	43.76 -0.28 -0.12 N	46.80 -0.35 0.00 N	46.46 -0.40 0.00 N	44.73 -0.47 -0.07 N	46.94 -0.49 0.00 N	45.78 -0.49 -0.01 N	45.96 -0.49 0.00 N	50.50 -0.56 0.00 N	93.37 -1.07 -0.03 N	60.37 -0.56 -0.01 N	63.93 -0.72 0.00 N	66.81 -0.47 0.00 N	44.90 -0.34 -0.13 N	49.27 -0.36 0.00 N	56.18 -0.35 -0.04 N	50.78 -0.38 0.00 N	41.27 -0.31 -0.16 N	29.81 -0.24 -0.48 N
SELKIRK__II 23799	42.62 2.38 0.00 N	29.94 1.67 0.00 N	22.29 1.22 0.00 N	22.06 1.25 -0.10 N	26.46 1.38 -2.56 N	33.71 1.96 0.00 N	51.80 3.00 -4.86 N	50.41 3.26 0.00 N	49.75 2.89 0.00 N	50.76 2.80 -2.84 N	50.51 3.08 0.00 N	49.54 3.01 -0.26 N	49.30 2.85 0.00 N	54.21 3.16 0.00 N	102.18 6.48 -1.29 N	65.63 4.31 -0.01 N	69.25 4.59 -0.01 N	72.55 5.10 -0.18 N	53.39 3.08 -5.20 N	52.85 3.22 0.00 N	62.23 3.87 -1.88 N	54.82 3.66 0.00 N	51.15 2.94 -6.79 N	51.17 1.94 -1.96 N
SELKIRK__I 23801	43.07 2.83 0.00 N	30.26 1.99 0.00 N	22.51 1.44 0.00 N	22.26 1.45 -0.10 N	26.68 1.61 -2.56 N	34.05 2.30 0.00 N	52.27 3.48 -4.86 N	50.94 3.79 0.00 N	50.31 3.45 0.00 N	51.31 3.35 -2.84 N	51.07 3.64 0.00 N	50.10 3.57 -0.26 N	49.89 3.44 0.00 N	54.87 3.82 0.00 N	103.38 7.68 -1.29 N	66.36 5.04 -0.41 N	70.03 5.38 -0.01 N	73.32 5.87 -0.18 N	53.89 3.58 -5.19 N	53.41 3.79 0.00 N	62.89 4.53 -1.88 N	55.37 4.21 0.00 N	51.57 3.37 -6.78 N	51.48 2.26 -19.64 N
SENECA OSWGO__HYD 24041	39.50 -0.74 0.00 N	27.74 -0.53 0.00 N	20.69 -0.39 0.00 N	20.32 -0.39 0.00 N	22.16 -0.43 -0.07 N	31.14 -0.61 0.00 N	43.17 -0.90 -0.14 N	46.15 -1.00 0.00 N	45.90 -0.96 0.00 N	44.22 -0.97 0.00 N	46.38 -1.05 0.00 N	45.26 -1.01 -0.01 N	45.45 -1.00 0.00 N	49.93 -1.12 0.00 N	92.30 -2.15 -0.04 N	59.62 -1.31 -0.01 N	63.18 -1.47 0.00 N	65.83 -1.44 0.00 N	44.31 -0.95 -0.14 N	48.61 -1.02 0.00 N	55.39 -1.15 -0.05 N	50.06 -1.10 0.00 N	40.70 -0.91 -0.19 N	29.50 -0.62 -0.54 N
SENECA__ENERGY 23797	39.03 -1.21 0.00 N	27.33 -0.94 0.00 N	20.55 -0.52 0.00 N	20.29 -0.43 -0.01 N	22.16 -0.48 -0.12 N	31.04 -0.70 0.00 N	42.74 -1.43 -0.24 N	45.32 -1.82 0.00 N	45.19 -1.68 0.00 N	43.73 -1.54 -0.15 N	45.71 -1.72 0.00 N	44.61 -1.67 -0.01 N	45.02 -1.43 0.00 N	49.40 -1.66 0.00 N	89.92 -4.56 -0.06 N	57.76 -3.17 -0.02 N	61.13 -3.52 0.00 N	64.52 -2.75 -0.01 N	43.83 -1.55 -0.26 N	47.98 -1.65 0.00 N	54.80 -1.77 -0.09 N	49.43 -1.72 0.00 N	40.37 -1.38 -0.33 N	29.63 -0.92 -0.98 N
SHOEMAKER__GT 23640	40.28 0.04 0.00 N	28.31 0.04 0.00 N	21.07 0.00 0.00 N	20.73 -0.05 -0.07 N	24.29 -0.02 -1.79 N	31.74 0.00 0.00 N	47.37 0.05 -3.38 N	47.34 0.19 0.00 N	47.29 0.43 0.00 N	47.57 0.47 -1.98 N	47.82 0.39 0.00 N	46.78 0.33 -0.18 N	46.86 0.41 0.00 N	51.45 0.39 0.00 N	95.99 0.68 -0.90 N	61.42 0.22 -0.28 N	64.98 0.33 0.00 N	67.51 0.11 -0.12 N	48.95 0.22 -3.62 N	50.07 0.44 0.00 N	58.15 0.36 -1.31 N	51.21 0.05 0.00 N	46.10 -0.04 -4.73 N	43.30 0.02 -13.70 N
SHOREHAM_IC_1 23715	47.10 2.78 -4.08 N	48.31 1.94 -18.10 N	47.87 1.34 -25.46 N	48.99 1.27 -27.02 N	45.59 1.42 -21.65 N	47.62 2.09 -13.79 N	52.45 2.79 -5.73 N	70.52 2.85 -20.52 N	76.48 2.87 -26.74 N	50.72 3.05 -2.55 N	61.03 3.07 -10.53 N	73.73 2.91 -24.55 N	68.79 2.78 -19.56 N	67.63 3.16 -13.42 N	101.95 5.22 -2.32 N	64.16 2.73 -0.52 N	67.49 2.84 0.00 N	69.90 2.49 -0.14 N	50.83 1.61 -4.11 N	51.45 1.82 0.00 N	67.08 2.29 -8.30 N	57.73 1.49 -5.09 N	48.14 1.32 -5.40 N	46.57 1.41 -15.59 N
SHOREHAM_IC_2 23716	47.10 2.78 -4.08 N	48.31 1.94 -18.10 N	47.87 1.34 -25.46 N	48.99 1.27 -27.02 N	45.59 1.42 -21.65 N	47.62 2.09 -13.79 N	52.45 2.79 -5.73 N	70.52 2.85 -20.52 N	76.48 2.87 -26.74 N	50.72 3.05 -2.55 N	61.03 3.07 -10.53 N	73.73 2.91 -24.55 N	68.79 2.78 -19.56 N	67.63 3.16 -13.42 N	101.95 5.22 -2.32 N	64.16 2.73 -0.52 N	67.49 2.84 0.00 N	69.90 2.49 -0.14 N	50.83 1.61 -4.11 N	51.45 1.82 0.00 N	67.08 2.29 -8.30 N	57.73 1.49 -5.09 N	48.14 1.32 -5.40 N	46.57 1.41 -15.59 N
SITHE_IND_GS1 24169	39.21 -1.03 0.00 N	27.54 -0.73 0.00 N	20.54 -0.54 0.00 N	20.18 -0.53 0.00 N	21.99 -0.59 -0.06 N	30.89 -0.85 0.00 N	42.77 -1.27 -0.11 N	45.75 -1.40 0.00 N	45.53 -1.33 0.00 N	43.88 -1.31 -0.07 N	46.03 -1.40 0.00 N	44.92 -1.35 -0.01 N	45.12 -1.33 0.00 N	49.58 -1.47 0.00 N	91.61 -2.83 -0.03 N	59.12 -1.80 -0.01 N	62.72 -1.93 0.00 N	65.26 -2.02 0.00 N	43.94 -1.30 -0.13 N	48.22 -1.41 0.00 N	54.91 -1.62 -0.04 N	49.66 -1.50 0.00 N	40.35 -1.22 -0.16 N	29.20 -0.85 -0.48 N
SITHE_IND_GS2 24170	39.21 -1.03 0.00 N	27.54 -0.73 0.00 N	20.54 -0.54 0.00 N	20.18 -0.53 0.00 N	21.99 -0.59 -0.06 N	30.89 -0.85 0.00 N	42.77 -1.27 -0.11 N	45.75 -1.40 0.00 N	45.53 -1.33 0.00 N	43.88 -1.31 -0.07 N	46.03 -1.40 0.00 N	44.92 -1.35 -0.01 N	45.12 -1.33 0.00 N	49.58 -1.47 0.00 N	91.61 -2.83 -0.03 N	59.12 -1.80 -0.01 N	62.72 -1.93 0.00 N	65.26 -2.02 0.00 N	43.94 -1.30 -0.13 N	48.22 -1.41 0.00 N	54.91 -1.62 -0.04 N	49.66 -1.50 0.00 N	40.35 -1.22 -0.16 N	29.20 -0.85 -0.48 N
SITHE_IND_GS3 24171	39.21 -1.03 0.00 N	27.54 -0.73 0.00 N	20.54 -0.54 0.00 N	20.18 -0.53 0.00 N	21.99 -0.59 -0.06 N	30.89 -0.85 0.00 N	42.77 -1.27 -0.11 N	45.75 -1.40 0.00 N	45.53 -1.33 0.00 N	43.88 -1.31 -0.07 N	46.03 -1.40 0.00 N	44.92 -1.35 -0.01 N	45.12 -1.33 0.00 N	49.58 -1.47 0.00 N	91.61 -2.83 -0.03 N	59.12 -1.80 -0.01 N	62.72 -1.93 0.00 N	65.26 -2.02 0.00 N	43.94 -1.30 -0.13 N	48.22 -1.41 0.00 N	54.91 -1.62 -0.04 N	49.66 -1.50 0.00 N	40.35 -1.22 -0.16 N	29.20 -0.85 -0.48 N
SITHE_IND_GS4 24172	39.21 -1.03 0.00 N	27.54 -0.73 0.00 N	20.54 -0.54 0.00 N	20.18 -0.53 0.00 N	21.99 -0.59 -0.06 N	30.89 -0.85 0.00 N	42.77 -1.27 -0.11 N	45.75 -1.40 0.00 N	45.53 -1.33 0.00 N	43.88 -1.31 -0.07 N	46.03 -1.40 0.00 N	44.92 -1.35 -0.01 N	45.12 -1.33 0.00 N	49.58 -1.47 0.00 N	91.61 -2.83 -0.03 N	59.12 -1.80 -0.01 N	62.72 -1.93 0.00 N	65.26 -2.02 0.00 N	43.94 -1.30 -0.13 N	48.22 -1.41 0.00 N	54.91 -1.62 -0.04 N	49.66 -1.50 0.00 N	40.35 -1.22 -0.16 N	29.20 -0.85 -0.48 N

SITHE___BATAVIA 24024	38.67 -1.57 0.00 N	27.15 -1.12 0.00 N	20.25 -0.83 0.00 N	19.88 -0.84 0.00 N	21.73 -0.92 -0.13 N	30.53 -1.21 0.00 N	42.15 -2.03 -0.25 N	44.88 -2.27 0.00 N	44.74 -2.12 0.00 N	43.18 -2.09 -0.15 N	45.04 -2.39 0.00 N	43.99 -2.29 -0.01 N	44.31 -2.14 0.00 N	48.74 -2.31 0.00 N	89.85 -4.63 -0.07 N	58.00 -2.93 -0.02 N	61.81 -2.84 0.00 N	64.19 -3.08 -0.01 N	43.44 -1.95 -0.27 N	47.55 -2.08 0.00 N	54.20 -2.38 -0.10 N	48.91 -2.24 0.00 N	39.96 -1.81 -0.35 N	29.48 -1.12 -1.03 N
SITHE___INDEPEND 23800	39.21 -1.03 0.00 N	27.54 -0.73 0.00 N	20.54 -0.54 0.00 N	20.18 -0.53 0.00 N	21.99 -0.59 -0.06 N	30.89 -0.85 0.00 N	42.77 -1.27 -0.11 N	45.75 -1.40 0.00 N	45.53 -1.33 0.00 N	43.88 -1.31 -0.07 N	46.03 -1.40 0.00 N	44.92 -1.35 -0.01 N	45.12 -1.33 0.00 N	49.58 -1.47 0.00 N	91.61 -2.83 -0.03 N	59.12 -1.80 -0.01 N	62.72 -1.93 0.00 N	65.26 -2.02 0.00 N	43.94 -1.30 -0.13 N	48.22 -1.41 0.00 N	54.91 -1.62 -0.04 N	49.66 -1.50 0.00 N	40.35 -1.22 -0.16 N	29.20 -0.85 -0.48 N
SITHE___MASSENA 23902	40.29 0.05 0.00 N	28.28 0.01 0.00 N	21.07 -0.01 0.00 N	20.69 -0.02 0.00 N	22.49 -0.02 0.01 N	31.83 0.08 0.00 N	44.00 0.09 0.02 N	47.19 0.04 0.00 N	46.78 -0.08 0.00 N	44.98 -0.14 0.00 N	47.29 -0.14 0.00 N	46.15 -0.12 0.00 N	46.36 -0.09 0.00 N	50.92 -0.13 -0.47 N	93.94 -0.47 0.01 N	60.62 -0.29 0.00 N	64.29 -0.36 0.00 N	66.94 -0.32 0.00 N	44.93 -0.17 0.01 N	49.43 -0.20 0.00 N	56.35 -0.12 0.01 N	51.16 0.00 0.00 N	41.50 0.12 0.04 N	29.58 0.07 0.07 N
SITHE___OGDNSBRG 24021	41.91 1.67 0.00 N	29.40 1.13 0.00 N	21.89 0.82 0.00 N	21.49 0.78 0.00 N	23.38 0.87 0.01 N	33.15 1.41 0.00 N	45.92 2.00 0.02 N	49.19 2.05 0.00 N	48.65 1.79 0.00 N	46.72 1.60 0.00 N	49.12 1.69 0.00 N	47.93 1.66 0.00 N	48.04 1.59 0.00 N	51.63 0.58 0.00 N	94.23 -0.18 0.01 N	60.96 0.05 0.00 N	64.49 -0.15 0.00 N	67.37 0.11 0.00 N	46.26 1.16 0.01 N	51.39 1.76 0.00 N	58.69 2.21 0.01 N	53.27 2.12 0.00 N	43.25 1.86 0.03 N	30.80 1.28 0.05 N
SITHE___STERLING 23777	40.89 0.65 0.00 N	28.72 0.45 0.00 N	21.41 0.34 0.00 N	21.05 0.34 0.00 N	22.92 0.38 -0.03 N	32.30 0.56 0.00 N	44.80 0.81 -0.06 N	48.01 0.86 0.00 N	47.67 0.81 0.00 N	45.90 0.74 -0.04 N	48.20 0.77 0.00 N	47.01 0.74 0.00 N	47.19 0.74 0.00 N	51.92 0.86 0.00 N	96.12 1.70 -0.01 N	62.12 1.20 0.00 N	65.80 1.15 0.00 N	68.74 1.47 0.00 N	46.14 0.97 -0.06 N	50.67 1.04 0.00 N	57.66 1.16 -0.02 N	52.09 0.93 0.00 N	42.22 0.73 -0.08 N	30.35 0.54 -0.23 N
SOUTH CAIRO___GT 23612	41.18 0.94 0.00 N	28.93 0.66 0.00 N	21.62 0.54 0.00 N	21.37 0.57 -0.09 N	25.44 0.63 -2.29 N	32.52 0.77 0.00 N	49.48 1.21 -4.35 N	48.54 1.40 0.00 N	48.32 1.46 0.00 N	49.21 1.51 -2.58 N	49.10 1.67 0.00 N	48.15 1.65 -0.23 N	48.01 1.56 0.00 N	52.76 1.71 0.00 N	98.96 3.39 -1.15 N	63.54 2.26 -0.36 N	67.08 2.42 0.00 N	69.91 2.48 -0.16 N	51.40 1.65 -4.65 N	51.41 1.79 0.00 N	60.16 2.00 -1.68 N	53.00 1.84 0.00 N	48.83 1.34 -6.07 N	47.90 0.75 -17.58 N
SOUTH HAMPTN___IC 23720	47.10 2.78 -4.08 N	48.31 1.94 -18.10 N	47.87 1.34 -25.46 N	48.99 1.27 -27.02 N	45.59 1.42 -21.65 N	47.62 2.09 -13.79 N	52.45 2.79 -5.73 N	70.52 2.85 -20.52 N	76.48 2.87 -26.74 N	50.72 3.05 -2.55 N	61.03 3.07 -10.53 N	73.73 2.91 -24.55 N	68.79 2.78 -19.56 N	67.63 3.16 -13.42 N	101.95 5.22 -2.32 N	64.16 2.73 -0.52 N	67.49 2.84 0.00 N	69.90 2.49 -0.14 N	50.83 1.61 -4.11 N	51.45 1.82 0.00 N	67.08 2.29 -8.30 N	57.73 1.49 -5.09 N	48.14 1.32 -5.40 N	46.57 1.41 -15.59 N
SOUTHOLD___IC 23719	47.10 2.78 -4.08 N	48.31 1.94 -18.10 N	47.87 1.34 -25.46 N	48.99 1.27 -27.02 N	45.59 1.42 -21.65 N	47.62 2.09 -13.79 N	52.45 2.79 -5.73 N	70.52 2.85 -20.52 N	76.48 2.87 -26.74 N	50.72 3.05 -2.55 N	61.03 3.07 -10.53 N	73.73 2.91 -24.55 N	68.79 2.78 -19.56 N	67.63 3.16 -13.42 N	101.95 5.22 -2.32 N	64.16 2.73 -0.52 N	67.49 2.84 0.00 N	69.90 2.49 -0.14 N	50.83 1.61 -4.11 N	51.45 1.82 0.00 N	67.08 2.29 -8.30 N	57.73 1.49 -5.09 N	48.14 1.32 -5.40 N	46.57 1.41 -15.59 N
ST LAWRENCE___ 23600	39.96 -0.28 0.00 N	28.06 -0.21 0.00 N	20.91 -0.17 0.00 N	20.54 -0.17 0.00 N	22.31 -0.19 0.01 N	31.56 -0.19 0.00 N	43.59 -0.32 0.02 N	46.77 -0.38 0.00 N	46.40 -0.46 0.00 N	44.63 -0.49 0.00 N	46.92 -0.51 0.00 N	45.79 -0.48 0.00 N	46.01 -0.44 0.00 N	50.60 -0.45 0.00 N	93.38 -1.02 0.01 N	60.26 -0.65 0.00 N	63.91 -0.74 0.00 N	66.48 -0.79 0.00 N	44.59 -0.50 0.01 N	49.04 -0.59 0.00 N	55.87 -0.60 0.01 N	50.73 -0.43 0.00 N	41.15 -0.23 0.04 N	29.34 -0.16 0.07 N
STATION 5_MISC_HYD 23604	38.03 -2.21 0.00 N	26.52 -1.75 0.00 N	19.75 -1.33 0.00 N	19.46 -1.26 0.00 N	21.30 -1.34 -0.12 N	30.21 -1.54 0.00 N	42.13 -2.02 -0.21 N	45.22 -1.92 0.00 N	45.18 -1.68 0.00 N	43.59 -1.64 -0.11 N	45.78 -1.65 0.00 N	44.84 -1.44 -0.01 N	45.02 -1.43 0.00 N	49.55 -1.51 0.00 N	91.72 -2.75 -0.06 N	59.48 -1.45 -0.02 N	62.98 -1.66 0.00 N	65.63 -1.65 -0.01 N	44.01 -1.32 -0.22 N	47.95 -1.68 0.00 N	55.18 -1.39 -0.08 N	50.00 -1.15 0.00 N	40.47 -1.25 -0.30 N	29.28 -1.14 -0.84 N
STURGEON_POOL_HYD 23609	40.85 0.61 0.00 N	28.71 0.44 0.00 N	21.35 0.28 0.00 N	21.04 0.24 -0.08 N	24.90 0.29 -2.09 N	32.18 0.44 0.00 N	48.65 0.76 -3.96 N	48.13 0.98 0.00 N	47.96 1.10 0.00 N	48.64 1.17 -2.35 N	48.69 1.26 0.00 N	47.70 1.22 -0.22 N	47.68 1.23 0.00 N	52.42 1.37 0.00 N	98.09 2.63 -1.05 N	62.75 1.51 -0.33 N	66.42 1.77 0.00 N	69.11 1.70 -0.15 N	50.45 1.11 -4.23 N	50.94 1.31 0.00 N	59.51 1.49 -1.53 N	52.29 1.13 0.00 N	47.78 0.83 -5.53 N	46.69 1.10 -16.02 N
SYRACUSE___POWER 24017	39.72 -0.52 0.00 N	27.89 -0.38 0.00 N	20.82 -0.26 0.00 N	20.47 -0.25 0.00 N	22.32 -0.29 -0.09 N	31.33 -0.41 0.00 N	43.44 -0.67 -0.17 N	46.41 -0.74 0.00 N	46.16 -0.70 0.00 N	44.50 -0.73 -0.11 N	46.64 -0.79 0.00 N	45.53 -0.75 -0.01 N	45.74 -0.71 0.00 N	50.26 -0.80 0.00 N	92.86 -1.59 -0.04 N	59.94 -0.99 -0.01 N	63.54 -1.11 0.00 N	66.22 -1.06 -0.01 N	44.64 -0.66 -0.19 N	48.93 -0.70 0.00 N	55.76 -0.79 -0.07 N	50.36 -0.80 0.00 N	40.96 -0.69 -0.24 N	29.82 -0.48 -0.72 N
Stony___Brook 24151	46.97 2.65 -4.08 N	48.28 1.91 -18.10 N	47.85 1.31 -25.46 N	48.97 1.24 -27.02 N	45.57 1.39 -21.65 N	47.51 1.97 -13.79 N	52.08 2.41 -5.73 N	70.07 2.41 -20.52 N	76.18 2.57 -26.74 N	50.43 2.75 -2.55 N	60.72 2.76 -10.53 N	73.43 2.61 -24.55 N	68.49 2.48 -19.56 N	67.31 2.83 -13.42 N	101.46 4.72 -2.32 N	63.91 2.47 -0.52 N	67.18 2.53 0.00 N	69.57 2.16 -0.14 N	50.59 1.36 -4.11 N	51.35 1.72 0.00 N	66.91 2.12 -8.30 N	57.62 1.37 -5.09 N	48.04 1.23 -5.40 N	46.48 1.32 -15.59 N

UPPER HUDSON___HYD 24058	42.07 1.83 0.00 N	29.35 1.08 0.00 N	21.89 0.82 0.00 N	21.81 0.99 -0.10 N	26.21 1.09 -2.61 N	33.41 1.66 0.00 N	52.03 3.16 -4.94 N	50.55 3.41 0.00 N	49.65 2.79 0.00 N	50.77 2.73 -2.91 N	50.75 3.32 0.00 N	49.66 3.13 -0.27 N	49.02 2.57 0.00 N	53.88 2.83 0.00 N	101.61 5.89 -1.31 N	65.17 3.84 -0.42 N	68.85 4.20 -0.01 N	72.18 4.73 -0.18 N	53.34 2.96 -5.27 N	52.65 3.02 0.00 N	62.15 3.76 -1.91 N	54.99 3.83 0.00 N	51.16 2.83 -6.92 N	51.26 1.71 -19.98 N
UPPER RAQUET___HYD 24056	39.89 -0.35 0.00 N	28.00 -0.27 0.00 N	20.84 -0.23 0.00 N	20.47 -0.24 0.00 N	22.26 -0.25 0.00 N	31.55 -0.20 0.00 N	43.70 -0.22 0.01 N	46.81 -0.34 0.00 N	46.31 -0.55 0.00 N	44.53 -0.60 0.00 N	46.83 -0.60 0.00 N	45.68 -0.59 0.00 N	45.86 -0.59 0.00 N	50.38 -0.67 0.00 N	93.00 -1.41 0.00 N	60.13 -0.78 0.00 N	63.63 -1.01 0.00 N	66.47 -0.80 0.00 N	44.55 -0.55 0.01 N	48.97 -0.66 0.00 N	55.90 -0.58 0.00 N	50.73 -0.42 0.00 N	41.19 -0.21 0.02 N	29.35 -0.19 0.03 N
VISCHER___FERRY HYD 24020	42.98 2.74 0.00 N	30.14 1.87 0.00 N	22.50 1.43 0.00 N	22.33 1.52 -0.10 N	26.77 1.67 -2.57 N	34.03 2.28 0.00 N	52.41 3.58 -4.90 N	51.01 3.87 0.00 N	50.32 3.46 0.00 N	51.35 3.35 -2.88 N	51.16 3.73 0.00 N	50.14 3.61 -0.26 N	49.73 3.28 0.00 N	54.62 3.57 0.00 N	103.00 7.29 -1.30 N	66.27 4.94 -0.41 N	69.98 5.33 -0.01 N	73.33 5.88 -0.18 N	54.01 3.65 -5.25 N	53.46 3.84 0.00 N	62.87 4.50 -1.89 N	55.57 4.41 0.00 N	51.78 3.53 -6.83 N	51.72 2.32 -19.83 N
WADING RIVER_1-3_GRP5 24038	47.11 2.79 -4.08 N	48.32 1.95 -18.10 N	47.88 1.35 -25.46 N	49.00 1.28 -27.02 N	45.60 1.43 -21.65 N	47.64 2.10 -13.79 N	52.47 2.81 -5.73 N	70.56 2.89 -20.52 N	76.53 2.92 -26.74 N	50.77 3.10 -2.55 N	61.08 3.12 -10.53 N	73.77 2.96 -24.55 N	68.85 2.83 -19.56 N	67.69 3.22 -13.42 N	102.07 5.34 -2.32 N	64.23 2.80 -0.52 N	67.57 2.92 0.00 N	69.99 2.58 -0.14 N	50.90 1.67 -4.11 N	51.54 1.91 0.00 N	67.16 2.38 -8.30 N	57.82 1.58 -5.09 N	48.21 1.39 -5.40 N	46.61 1.44 -15.59 N
WADING RIVER_IC_1 23522	47.11 2.79 -4.08 N	48.32 1.95 -18.10 N	47.88 1.35 -25.46 N	49.00 1.28 -27.02 N	45.60 1.43 -21.65 N	47.64 2.10 -13.79 N	52.47 2.81 -5.73 N	70.56 2.89 -20.52 N	76.53 2.92 -26.74 N	50.77 3.10 -2.55 N	61.08 3.12 -10.53 N	73.77 2.96 -24.55 N	68.85 2.83 -19.56 N	67.69 3.22 -13.42 N	102.07 5.34 -2.32 N	64.23 2.80 -0.52 N	67.57 2.92 0.00 N	69.99 2.58 -0.14 N	50.90 1.67 -4.11 N	51.54 1.91 0.00 N	67.16 2.38 -8.30 N	57.82 1.58 -5.09 N	48.21 1.39 -5.40 N	46.61 1.44 -15.59 N
WADING RIVER_IC_2 23547	47.11 2.79 -4.08 N	48.32 1.95 -18.10 N	47.88 1.35 -25.46 N	49.00 1.28 -27.02 N	45.60 1.43 -21.65 N	47.64 2.10 -13.79 N	52.47 2.81 -5.73 N	70.56 2.89 -20.52 N	76.53 2.92 -26.74 N	50.77 3.10 -2.55 N	61.08 3.12 -10.53 N	73.77 2.96 -24.55 N	68.85 2.83 -19.56 N	67.69 3.22 -13.42 N	102.07 5.34 -2.32 N	64.23 2.80 -0.52 N	67.57 2.92 0.00 N	69.99 2.58 -0.14 N	50.90 1.67 -4.11 N	51.54 1.91 0.00 N	67.16 2.38 -8.30 N	57.82 1.58 -5.09 N	48.21 1.39 -5.40 N	46.61 1.44 -15.59 N
WADING RIVER_IC_3 23601	47.11 2.79 -4.08 N	48.32 1.95 -18.10 N	47.88 1.34 -25.46 N	49.00 1.27 -27.02 N	45.60 1.43 -21.65 N	47.64 2.10 -13.79 N	52.47 2.81 -5.73 N	70.56 2.90 -20.52 N	76.54 2.93 -26.74 N	50.78 3.10 -2.55 N	61.09 3.12 -10.53 N	73.78 2.97 -24.55 N	68.86 2.85 -19.56 N	67.71 3.23 -13.42 N	102.09 5.36 -2.32 N	64.25 2.81 -0.52 N	67.59 2.94 0.00 N	70.01 2.60 -0.14 N	50.91 1.68 -4.11 N	51.55 1.93 0.00 N	67.18 2.40 -8.30 N	57.84 1.60 -5.09 N	48.22 1.40 -5.40 N	46.61 1.44 -15.59 N
WALDEN___HYDRO 24148	41.16 0.92 0.00 N	28.92 0.65 0.00 N	21.49 0.42 0.00 N	21.15 0.36 -0.08 N	24.91 0.42 -1.97 N	32.41 0.67 0.00 N	48.67 1.05 -3.69 N	48.45 1.30 0.00 N	48.34 1.47 0.00 N	48.74 1.53 -2.09 N	49.02 1.59 0.00 N	47.99 1.53 -0.19 N	48.04 1.59 0.00 N	52.79 1.73 0.00 N	98.54 3.15 -0.98 N	63.02 1.79 -0.31 N	66.69 2.04 0.00 N	69.37 1.97 -0.14 N	50.39 1.32 -3.96 N	51.23 1.60 0.00 N	59.71 1.79 -1.43 N	52.48 1.32 0.00 N	47.58 0.98 -5.19 N	45.36 0.78 -15.01 N
WATERSIDE___6 8 9 23538	42.18 1.94 0.00 N	29.60 1.33 0.00 N	21.98 0.91 0.00 N	21.61 0.82 -0.08 N	25.50 0.93 -2.05 N	33.17 1.43 0.00 N	50.03 2.24 -3.86 N	49.98 2.83 0.00 N	50.08 3.21 0.00 N	52.95 3.38 -4.45 N	70.44 3.51 -19.51 N	72.13 3.28 -22.58 N	50.05 3.38 -0.22 N	58.88 4.06 -3.77 N	102.64 7.20 -1.03 N	65.38 4.14 -0.32 N	69.31 4.66 0.00 N	72.06 4.65 -0.14 N	52.16 2.93 -4.11 N	53.01 3.38 0.00 N	61.79 3.81 -1.49 N	54.17 3.01 0.00 N	49.04 2.22 -5.40 N	46.71 1.54 -15.59 N
WEST BABYLON___IC 23714	46.80 2.48 -4.08 N	48.08 1.71 -18.10 N	47.72 1.18 -25.46 N	48.83 1.11 -27.02 N	45.41 1.24 -21.65 N	47.35 1.81 -13.79 N	52.37 2.71 -5.73 N	70.94 3.28 -20.52 N	77.18 3.57 -26.74 N	51.28 3.61 -2.55 N	61.70 3.74 -10.53 N	74.37 3.56 -24.55 N	69.79 3.78 -19.56 N	68.80 4.32 -13.42 N	104.29 7.56 -2.32 N	65.88 4.44 -0.52 N	69.63 4.98 0.00 N	72.14 4.73 -0.14 N	52.52 3.29 -4.11 N	53.56 3.93 0.00 N	69.57 4.57 -8.52 N	59.85 3.61 -5.09 N	49.51 2.69 -5.40 N	47.14 1.98 -15.59 N
WEST CANADA___HYD 24049	40.38 0.14 0.00 N	28.37 0.10 0.00 N	21.15 0.08 0.00 N	20.79 0.08 0.00 N	22.59 0.09 0.02 N	31.85 0.11 0.00 N	44.07 0.19 0.05 N	47.37 0.23 0.00 N	47.10 0.24 0.00 N	45.34 0.26 0.04 N	47.70 0.27 0.00 N	46.51 0.25 0.00 N	46.68 0.23 0.00 N	51.29 0.24 0.00 N	94.90 0.50 0.01 N	61.26 0.35 0.00 N	65.01 0.36 0.00 N	67.63 0.37 0.00 N	45.29 0.24 0.06 N	49.89 0.26 0.00 N	56.75 0.28 0.02 N	51.40 0.24 0.00 N	41.52 0.17 0.06 N	29.45 0.08 0.21 N
WESTERN_NY_WIND 24143	38.67 -1.57 0.00 N	27.15 -1.12 0.00 N	20.25 -0.83 0.00 N	19.88 -0.84 -0.01 N	21.73 -0.92 -0.13 N	30.53 -1.21 0.00 N	42.16 -2.03 -0.25 N	44.88 -2.27 0.00 N	44.74 -2.12 0.00 N	43.18 -2.09 -0.15 N	45.04 -2.39 0.00 N	43.99 -2.29 -0.01 N	44.31 -2.14 0.00 N	48.74 -2.31 0.00 N	89.85 -4.63 -0.07 N	58.00 -2.93 -0.02 N	61.81 -2.84 0.00 N	64.19 -3.08 -0.01 N	43.44 -1.95 -0.27 N	47.55 -2.08 0.00 N	54.20 -2.38 -0.10 N	48.91 -2.24 0.00 N	39.96 -1.81 -0.36 N	29.49 -1.12 -1.03 N
YORK___WARBASSE 23770	42.39 2.15 0.00 N	29.73 1.46 0.00 N	22.08 1.00 0.00 N	21.70 0.91 -0.08 N	25.60 1.04 -2.05 N	33.33 1.59 0.00 N	50.28 2.49 -3.86 N	50.27 3.13 0.00 N	50.38 3.51 0.00 N	51.03 3.67 -2.24 N	51.25 3.82 0.00 N	50.08 3.60 -0.21 N	50.16 3.71 0.00 N	55.46 4.40 0.00 N	103.30 7.86 -1.03 N	65.75 4.51 -0.32 N	69.82 5.17 0.00 N	72.57 5.16 -0.14 N	52.40 3.18 -4.11 N	53.25 3.62 0.00 N	62.12 4.14 -1.49 N	54.53 3.38 0.00 N	49.32 2.50 -5.40 N	46.92 1.75 -15.59 N