

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/16/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	50.83 3.32 0.00 N	44.87 2.55 0.00 N	56.63 3.13 0.00 N	63.74 3.33 0.00 N	58.55 3.07 0.00 N	48.09 2.70 0.00 N	37.81 2.13 0.00 N	30.41 1.94 0.00 N	33.01 2.36 0.00 N	57.55 4.31 0.00 N	43.07 3.60 0.00 N	38.91 3.33 0.00 N	39.98 3.09 0.00 N	36.18 2.82 0.00 N	32.44 2.39 0.00 N	34.48 2.51 0.00 N	70.68 5.67 0.00 N	93.18 7.76 0.00 N	62.00 4.65 0.00 N	52.67 4.05 0.00 N	44.72 3.32 0.00 N	37.58 2.77 0.00 N	35.94 2.54 0.00 N	20.85 1.33 0.00 N
74TH STREET_GT_1 24260	50.83 3.32 0.00 N	44.87 2.55 0.00 N	56.63 3.13 0.00 N	63.74 3.33 0.00 N	58.55 3.07 0.00 N	48.09 2.70 0.00 N	37.81 2.13 0.00 N	30.41 1.94 0.00 N	33.01 2.36 0.00 N	57.55 4.31 0.00 N	43.07 3.60 0.00 N	38.91 3.33 0.00 N	39.98 3.09 0.00 N	36.18 2.82 0.00 N	32.44 2.39 0.00 N	34.48 2.51 0.00 N	70.68 5.67 0.00 N	93.18 7.76 0.00 N	62.00 4.65 0.00 N	52.67 4.05 0.00 N	44.72 3.32 0.00 N	37.58 2.77 0.00 N	35.94 2.54 0.00 N	20.85 1.33 0.00 N
74TH STREET_GT_2 24261	50.83 3.32 0.00 N	44.87 2.55 0.00 N	56.63 3.13 0.00 N	63.74 3.33 0.00 N	58.55 3.07 0.00 N	48.09 2.70 0.00 N	37.81 2.13 0.00 N	30.41 1.94 0.00 N	33.01 2.36 0.00 N	57.55 4.31 0.00 N	43.07 3.60 0.00 N	38.91 3.33 0.00 N	39.98 3.09 0.00 N	36.18 2.82 0.00 N	32.44 2.39 0.00 N	34.48 2.51 0.00 N	70.68 5.67 0.00 N	93.18 7.76 0.00 N	62.00 4.65 0.00 N	52.67 4.05 0.00 N	44.72 3.32 0.00 N	37.58 2.77 0.00 N	35.94 2.54 0.00 N	20.85 1.33 0.00 N
ADK HUDSON___FALLS 24011	51.62 4.12 0.00 N	46.19 3.87 0.00 N	58.23 4.73 0.00 N	65.76 5.35 0.00 N	60.40 4.92 0.00 N	48.92 3.54 0.00 N	37.90 2.22 0.00 N	30.34 1.86 0.00 N	33.02 2.38 0.00 N	57.64 4.40 0.00 N	42.92 3.44 0.00 N	38.19 2.60 0.00 N	39.87 2.98 0.00 N	35.71 2.35 0.00 N	32.16 2.12 0.00 N	34.54 2.57 0.00 N	70.12 5.11 0.00 N	92.54 7.12 0.00 N	61.81 4.47 0.00 N	51.98 3.36 0.00 N	44.06 2.66 0.00 N	36.99 2.18 0.00 N	35.71 2.31 0.00 N	20.75 1.23 0.00 N
ADK RESOURCE___RCVRY 23798	51.62 4.12 0.00 N	46.19 3.87 0.00 N	58.23 4.73 0.00 N	65.76 5.35 0.00 N	60.40 4.92 0.00 N	48.92 3.54 0.00 N	37.90 2.22 0.00 N	30.34 1.86 0.00 N	33.02 2.38 0.00 N	57.64 4.40 0.00 N	42.92 3.44 0.00 N	38.19 2.60 0.00 N	39.87 2.98 0.00 N	35.71 2.35 0.00 N	32.16 2.12 0.00 N	34.54 2.57 0.00 N	70.12 5.11 0.00 N	92.54 7.12 0.00 N	61.81 4.47 0.00 N	51.98 3.36 0.00 N	44.06 2.66 0.00 N	36.99 2.18 0.00 N	35.71 2.31 0.00 N	20.75 1.23 0.00 N
ADK S GLENS___FALLS 24028	51.62 4.12 0.00 N	46.19 3.87 0.00 N	58.23 4.73 0.00 N	65.76 5.35 0.00 N	60.40 4.92 0.00 N	48.92 3.54 0.00 N	37.90 2.22 0.00 N	30.34 1.86 0.00 N	33.02 2.38 0.00 N	57.64 4.40 0.00 N	42.92 3.44 0.00 N	38.19 2.60 0.00 N	39.87 2.98 0.00 N	35.71 2.35 0.00 N	32.16 2.12 0.00 N	34.54 2.57 0.00 N	70.12 5.11 0.00 N	92.54 7.12 0.00 N	61.81 4.47 0.00 N	51.98 3.36 0.00 N	44.06 2.66 0.00 N	36.99 2.18 0.00 N	35.71 2.31 0.00 N	20.75 1.23 0.00 N
ADK_NYS___DAM 23527	51.50 3.99 0.00 N	46.11 3.79 0.00 N	58.36 4.86 0.00 N	65.84 5.44 0.00 N	60.32 4.83 0.00 N	48.88 3.49 0.00 N	38.15 2.47 0.00 N	30.32 1.84 0.00 N	32.77 2.13 0.00 N	57.27 4.02 0.00 N	42.51 3.04 0.00 N	38.24 2.65 0.00 N	39.91 3.01 0.00 N	35.97 2.61 0.00 N	32.56 2.52 0.00 N	35.23 3.26 0.00 N	71.41 6.39 0.00 N	93.79 8.36 0.00 N	62.55 5.21 0.00 N	52.79 4.17 0.00 N	44.86 3.46 0.00 N	37.81 3.00 0.00 N	36.58 3.18 0.00 N	21.33 1.82 0.00 N
AIR_PRODUCTS___DRP 24190	51.78 4.27 0.00 N	46.36 4.04 0.00 N	58.62 5.12 0.00 N	66.08 5.67 0.00 N	60.51 5.03 0.00 N	49.06 3.67 0.00 N	38.38 2.70 0.00 N	30.50 2.02 0.00 N	32.90 2.25 0.00 N	57.45 4.21 0.00 N	42.60 3.13 0.00 N	38.39 2.80 0.00 N	40.02 3.12 0.00 N	36.12 2.77 0.00 N	32.54 2.50 0.00 N	34.72 2.75 0.00 N	70.31 5.30 0.00 N	92.34 6.92 0.00 N	61.66 4.32 0.00 N	52.22 3.60 0.00 N	44.43 3.03 0.00 N	37.44 2.63 0.00 N	36.21 2.81 0.00 N	21.16 1.64 0.00 N
ALBANY___1 23571	51.83 4.32 0.00 N	46.41 4.09 0.00 N	58.69 5.18 0.00 N	66.15 5.74 0.00 N	60.58 5.09 0.00 N	49.11 3.73 0.00 N	38.42 2.74 0.00 N	30.53 2.06 0.00 N	32.94 2.29 0.00 N	57.52 4.28 0.00 N	42.66 3.19 0.00 N	38.43 2.85 0.00 N	40.06 3.17 0.00 N	36.16 2.80 0.00 N	32.57 2.53 0.00 N	34.76 2.79 0.00 N	70.40 5.38 0.00 N	92.46 7.03 0.00 N	61.74 4.40 0.00 N	52.28 3.66 0.00 N	44.48 3.08 0.00 N	37.48 2.67 0.00 N	36.24 2.84 0.00 N	21.18 1.66 0.00 N
ALBANY___2 23572	51.83 4.32 0.00 N	46.41 4.09 0.00 N	58.69 5.18 0.00 N	66.15 5.74 0.00 N	60.58 5.09 0.00 N	49.11 3.73 0.00 N	38.42 2.74 0.00 N	30.53 2.06 0.00 N	32.94 2.29 0.00 N	57.52 4.28 0.00 N	42.66 3.19 0.00 N	38.43 2.85 0.00 N	40.06 3.17 0.00 N	36.16 2.80 0.00 N	32.57 2.53 0.00 N	34.76 2.79 0.00 N	70.40 5.38 0.00 N	92.46 7.03 0.00 N	61.74 4.40 0.00 N	52.28 3.66 0.00 N	44.48 3.08 0.00 N	37.48 2.67 0.00 N	36.24 2.84 0.00 N	21.18 1.66 0.00 N

ALBANY___3 23573	51.83 4.32 0.00 N	46.41 4.09 0.00 N	58.69 5.18 0.00 N	66.15 5.74 0.00 N	60.58 5.09 0.00 N	49.11 3.73 0.00 N	38.42 2.74 0.00 N	30.53 2.06 0.00 N	32.94 2.29 0.00 N	57.52 4.28 0.00 N	42.66 3.19 0.00 N	38.43 2.85 0.00 N	40.06 3.17 0.00 N	36.16 2.80 0.00 N	32.57 2.53 0.00 N	34.76 2.79 0.00 N	70.40 5.38 0.00 N	92.46 7.03 0.00 N	61.74 4.40 0.00 N	52.28 3.66 0.00 N	44.48 3.08 0.00 N	37.48 2.67 0.00 N	36.24 2.84 0.00 N	21.18 1.66 0.00 N
ALBANY___4 23574	51.83 4.32 0.00 N	46.41 4.09 0.00 N	58.69 5.18 0.00 N	66.15 5.74 0.00 N	60.58 5.09 0.00 N	49.11 3.73 0.00 N	38.42 2.74 0.00 N	30.53 2.06 0.00 N	32.94 2.29 0.00 N	57.52 4.28 0.00 N	42.66 3.19 0.00 N	38.43 2.85 0.00 N	40.06 3.17 0.00 N	36.16 2.80 0.00 N	32.57 2.53 0.00 N	34.76 2.79 0.00 N	70.40 5.38 0.00 N	92.46 7.03 0.00 N	61.74 4.40 0.00 N	52.28 3.66 0.00 N	44.48 3.08 0.00 N	37.48 2.67 0.00 N	36.24 2.84 0.00 N	21.18 1.66 0.00 N
ALCOA_RYNLDS___DRP 24188	47.66 0.15 0.00 N	42.43 0.11 0.00 N	53.55 0.05 0.00 N	60.52 0.11 0.00 N	55.58 0.10 0.00 N	45.50 0.11 0.00 N	35.71 0.02 0.00 N	28.41 -0.06 0.00 N	30.45 -0.19 0.00 N	52.99 -0.26 0.00 N	39.16 -0.31 0.00 N	35.28 -0.30 0.00 N	36.73 -0.16 0.00 N	33.25 -0.11 0.00 N	29.99 -0.05 0.00 N	31.91 -0.06 0.00 N	64.75 -0.27 0.00 N	85.21 -0.21 0.00 N	57.33 -0.01 0.00 N	48.54 -0.08 0.00 N	41.36 -0.04 0.00 N	34.90 0.09 0.00 N	33.57 0.17 0.00 N	19.55 0.03 0.00 N
ALLEGHENY___COGEN 23514	48.54 1.03 0.00 N	43.46 1.14 0.00 N	54.80 1.30 0.00 N	61.90 1.49 0.00 N	56.90 1.41 0.00 N	46.59 1.20 0.00 N	36.81 1.13 0.00 N	29.39 0.91 0.00 N	31.63 0.98 0.00 N	54.85 1.61 0.00 N	40.44 0.96 0.00 N	36.48 0.89 0.00 N	38.03 1.14 0.00 N	34.32 0.96 0.00 N	30.82 0.78 0.00 N	32.59 0.62 0.00 N	65.38 0.37 0.00 N	85.51 0.08 0.00 N	57.86 0.52 0.00 N	49.12 0.50 0.00 N	41.78 0.38 0.00 N	35.08 0.27 0.00 N	33.68 0.28 0.00 N	19.73 0.22 0.00 N
AMERICAN_REF_FUEL 24010	43.45 -4.06 0.00 N	38.70 -3.62 0.00 N	48.76 -4.74 0.00 N	55.36 -5.04 0.00 N	51.22 -4.26 0.00 N	42.17 -3.22 0.00 N	33.30 -2.38 0.00 N	26.45 -2.02 0.00 N	28.37 -2.28 0.00 N	48.80 -4.44 0.00 N	36.02 -3.46 0.00 N	32.59 -3.00 0.00 N	33.71 -3.18 0.00 N	30.53 -2.83 0.00 N	27.70 -2.34 0.00 N	29.38 -2.59 0.00 N	59.66 -5.36 0.00 N	78.68 -6.74 0.00 N	53.78 -3.56 0.00 N	45.67 -2.95 0.00 N	38.73 -2.67 0.00 N	32.50 -2.31 0.00 N	30.77 -2.63 0.00 N	18.15 -1.37 0.00 N
AMERICAN___BRASS 23903	43.45 -4.06 0.00 N	38.70 -3.62 0.00 N	48.76 -4.74 0.00 N	55.36 -5.04 0.00 N	51.22 -4.26 0.00 N	42.17 -3.22 0.00 N	33.30 -2.38 0.00 N	26.45 -2.02 0.00 N	28.37 -2.28 0.00 N	48.80 -4.44 0.00 N	36.02 -3.46 0.00 N	32.59 -3.00 0.00 N	33.71 -3.18 0.00 N	30.53 -2.83 0.00 N	27.70 -2.34 0.00 N	29.38 -2.59 0.00 N	59.66 -5.36 0.00 N	78.68 -6.74 0.00 N	53.78 -3.56 0.00 N	45.67 -2.95 0.00 N	38.73 -2.67 0.00 N	32.50 -2.31 0.00 N	30.77 -2.63 0.00 N	18.15 -1.37 0.00 N
ARTHUR_KILL_GT_1 23520	50.73 3.22 0.00 N	44.79 2.47 0.00 N	56.54 3.03 0.00 N	63.63 3.22 0.00 N	58.45 2.97 0.00 N	48.00 2.62 0.00 N	37.75 2.07 0.00 N	30.37 1.89 0.00 N	32.96 2.32 0.00 N	57.47 4.23 0.00 N	43.01 3.54 0.00 N	38.87 3.28 0.00 N	39.93 3.04 0.00 N	36.12 2.77 0.00 N	32.39 2.35 0.00 N	34.44 2.47 0.00 N	70.59 5.57 0.00 N	93.05 7.63 0.00 N	61.91 4.57 0.00 N	52.59 3.97 0.00 N	44.65 3.25 0.00 N	37.53 2.72 0.00 N	35.88 2.48 0.00 N	20.81 1.30 0.00 N
ARTHUR_KILL_2 23512	50.73 3.22 0.00 N	44.79 2.47 0.00 N	56.54 3.03 0.00 N	63.63 3.22 0.00 N	58.45 2.97 0.00 N	48.00 2.62 0.00 N	37.75 2.07 0.00 N	30.37 1.89 0.00 N	32.96 2.32 0.00 N	57.47 4.23 0.00 N	43.01 3.54 0.00 N	38.87 3.28 0.00 N	39.93 3.04 0.00 N	36.12 2.77 0.00 N	32.39 2.35 0.00 N	34.44 2.47 0.00 N	70.59 5.57 0.00 N	93.05 7.63 0.00 N	61.91 4.57 0.00 N	52.59 3.97 0.00 N	44.65 3.25 0.00 N	37.53 2.72 0.00 N	35.88 2.48 0.00 N	20.81 1.30 0.00 N
ARTHUR_KILL_3 23513	50.68 3.17 0.00 N	44.74 2.43 0.00 N	56.49 2.98 0.00 N	63.58 3.17 0.00 N	58.41 2.93 0.00 N	47.97 2.59 0.00 N	37.72 2.04 0.00 N	30.34 1.87 0.00 N	32.93 2.28 0.00 N	57.41 4.17 0.00 N	42.96 3.49 0.00 N	38.82 3.23 0.00 N	39.87 2.97 0.00 N	36.07 2.71 0.00 N	32.34 2.29 0.00 N	34.38 2.41 0.00 N	70.47 5.46 0.00 N	92.88 7.46 0.00 N	61.78 4.44 0.00 N	52.49 3.87 0.00 N	44.57 3.17 0.00 N	37.46 2.65 0.00 N	35.83 2.43 0.00 N	20.79 1.27 0.00 N
ASHOKAN____ 23654	49.89 2.38 0.00 N	44.41 2.09 0.00 N	56.22 2.71 0.00 N	63.41 3.00 0.00 N	58.17 2.68 0.00 N	47.41 2.03 0.00 N	37.22 1.54 0.00 N	29.81 1.34 0.00 N	32.24 1.59 0.00 N	56.19 2.95 0.00 N	41.79 2.32 0.00 N	37.72 2.14 0.00 N	39.01 2.12 0.00 N	35.26 1.90 0.00 N	31.68 1.64 0.00 N	33.70 1.73 0.00 N	68.86 3.85 0.00 N	90.77 5.35 0.00 N	60.75 3.41 0.00 N	51.49 2.87 0.00 N	43.74 2.34 0.00 N	36.70 1.89 0.00 N	35.06 1.67 0.00 N	20.35 0.83 0.00 N
ASTORIA 5-9 ____ 23662	92.83 4.83 -40.49 N	46.15 3.83 0.00 N	58.17 4.67 0.00 N	65.41 5.01 0.00 N	60.08 4.60 0.00 N	49.38 3.99 0.00 N	38.85 3.17 0.00 N	31.26 2.78 0.00 N	33.97 3.33 0.00 N	59.28 6.04 0.00 N	79.86 5.01 -35.39 N	195.47 4.58 -155.30 N	252.84 4.05 -211.89 N	171.03 3.77 -133.91 N	115.20 3.25 -81.91 N	154.80 3.39 -119.44 N	98.52 7.53 -25.98 N	176.88 10.15 -81.31 N	117.62 6.21 -54.07 N	126.96 5.52 -72.82 N	109.48 4.60 -63.48 N	232.33 4.01 -193.51 N	137.25 3.71 -100.14 N	108.30 1.96 -86.83 N
ASTORIA GT2____ 23536	92.83 4.83 -40.49 N	46.14 3.83 0.00 N	58.17 4.67 0.00 N	65.41 5.00 0.00 N	60.08 4.59 0.00 N	49.38 3.99 0.00 N	38.85 3.17 0.00 N	31.26 2.78 0.00 N	33.97 3.33 0.00 N	59.28 6.03 0.00 N	79.86 5.01 -35.39 N	195.44 4.55 -155.30 N	252.73 3.94 -211.89 N	170.97 3.70 -133.91 N	115.14 3.19 -81.91 N	154.73 3.33 -119.44 N	98.39 7.40 -25.98 N	176.71 9.99 -81.31 N	117.51 6.10 -54.07 N	126.93 5.48 -72.82 N	109.48 4.60 -63.48 N	232.33 4.01 -193.51 N	137.25 3.71 -100.14 N	108.30 1.96 -86.83 N
ASTORIA GT3____ 23731	92.83 4.83 -40.49 N	46.14 3.83 0.00 N	58.17 4.67 0.00 N	65.41 5.00 0.00 N	60.08 4.59 0.00 N	49.38 3.99 0.00 N	38.85 3.17 0.00 N	31.26 2.78 0.00 N	33.97 3.33 0.00 N	59.28 6.03 0.00 N	79.86 5.01 -35.39 N	195.44 4.55 -155.30 N	252.73 3.94 -211.89 N	170.97 3.70 -133.91 N	115.14 3.19 -81.91 N	154.73 3.33 -119.44 N	98.39 7.40 -25.98 N	176.71 9.99 -81.31 N	117.51 6.10 -54.07 N	126.93 5.48 -72.82 N	109.48 4.60 -63.48 N	232.33 4.01 -193.51 N	137.25 3.71 -100.14 N	108.30 1.96 -86.83 N

ASTORIA_GT4_23727	92.83 4.83 -40.49 N	46.14 3.83 0.00 N	58.17 4.67 0.00 N	65.41 5.00 0.00 N	60.08 4.59 0.00 N	49.38 3.99 0.00 N	38.85 3.17 0.00 N	31.26 2.78 0.00 N	33.97 3.33 0.00 N	59.28 6.03 0.00 N	79.86 5.01 -35.39 N	195.44 4.55 -155.30 N	252.73 3.94 -211.89 N	170.97 3.70 -133.91 N	115.14 3.19 -81.91 N	154.73 3.33 -119.44 N	98.39 7.40 -25.98 N	176.71 9.99 -81.31 N	117.51 6.10 -54.07 N	126.93 5.48 -72.82 N	109.48 4.60 -63.48 N	232.33 4.01 -193.51 N	137.25 3.71 -100.14 N	108.30 1.96 -86.83 N
ASTORIA_GT2_124094	92.83 4.83 -40.49 N	46.14 3.83 0.00 N	58.17 4.67 0.00 N	65.41 5.00 0.00 N	60.08 4.59 0.00 N	49.38 3.99 0.00 N	38.85 3.17 0.00 N	31.26 2.78 0.00 N	33.97 3.33 0.00 N	59.28 6.03 0.00 N	79.86 5.01 -35.39 N	195.44 4.55 -155.30 N	252.73 3.94 -211.89 N	170.97 3.70 -133.91 N	115.14 3.19 -81.91 N	154.73 3.33 -119.44 N	98.39 7.40 -25.98 N	176.71 9.99 -81.31 N	117.51 6.10 -54.07 N	126.93 5.48 -72.82 N	109.48 4.60 -63.48 N	232.33 4.01 -193.51 N	137.25 3.71 -100.14 N	108.30 1.96 -86.83 N
ASTORIA_GT2_224095	92.83 4.83 -40.49 N	46.14 3.83 0.00 N	58.17 4.67 0.00 N	65.41 5.00 0.00 N	60.08 4.59 0.00 N	49.38 3.99 0.00 N	38.85 3.17 0.00 N	31.26 2.78 0.00 N	33.97 3.33 0.00 N	59.28 6.03 0.00 N	79.86 5.01 -35.39 N	195.44 4.55 -155.30 N	252.73 3.94 -211.89 N	170.97 3.70 -133.91 N	115.14 3.19 -81.91 N	154.73 3.33 -119.44 N	98.39 7.40 -25.98 N	176.71 9.99 -81.31 N	117.51 6.10 -54.07 N	126.93 5.48 -72.82 N	109.48 4.60 -63.48 N	232.33 4.01 -193.51 N	137.25 3.71 -100.14 N	108.30 1.96 -86.83 N
ASTORIA_GT2_324096	92.83 4.83 -40.49 N	46.14 3.83 0.00 N	58.17 4.67 0.00 N	65.41 5.00 0.00 N	60.08 4.59 0.00 N	49.38 3.99 0.00 N	38.85 3.17 0.00 N	31.26 2.78 0.00 N	33.97 3.33 0.00 N	59.28 6.03 0.00 N	79.86 5.01 -35.39 N	195.44 4.55 -155.30 N	252.73 3.94 -211.89 N	170.97 3.70 -133.91 N	115.14 3.19 -81.91 N	154.73 3.33 -119.44 N	98.39 7.40 -25.98 N	176.71 9.99 -81.31 N	117.51 6.10 -54.07 N	126.93 5.48 -72.82 N	109.48 4.60 -63.48 N	232.33 4.01 -193.51 N	137.25 3.71 -100.14 N	108.30 1.96 -86.83 N
ASTORIA_GT2_424097	92.83 4.83 -40.49 N	46.14 3.83 0.00 N	58.17 4.67 0.00 N	65.41 5.00 0.00 N	60.08 4.59 0.00 N	49.38 3.99 0.00 N	38.85 3.17 0.00 N	31.26 2.78 0.00 N	33.97 3.33 0.00 N	59.28 6.03 0.00 N	79.86 5.01 -35.39 N	195.44 4.55 -155.30 N	252.73 3.94 -211.89 N	170.97 3.70 -133.91 N	115.14 3.19 -81.91 N	154.73 3.33 -119.44 N	98.39 7.40 -25.98 N	176.71 9.99 -81.31 N	117.51 6.10 -54.07 N	126.93 5.48 -72.82 N	109.48 4.60 -63.48 N	232.33 4.01 -193.51 N	137.25 3.71 -100.14 N	108.30 1.96 -86.83 N
ASTORIA_GT3_124098	92.83 4.83 -40.49 N	46.14 3.83 0.00 N	58.17 4.67 0.00 N	65.41 5.00 0.00 N	60.08 4.59 0.00 N	49.38 3.99 0.00 N	38.85 3.17 0.00 N	31.26 2.78 0.00 N	33.97 3.33 0.00 N	59.28 6.03 0.00 N	79.86 5.01 -35.39 N	195.44 4.55 -155.30 N	252.73 3.94 -211.89 N	170.97 3.70 -133.91 N	115.14 3.19 -81.91 N	154.73 3.33 -119.44 N	98.39 7.40 -25.98 N	176.71 9.99 -81.31 N	117.51 6.10 -54.07 N	126.93 5.48 -72.82 N	109.48 4.60 -63.48 N	232.33 4.01 -193.51 N	137.25 3.71 -100.14 N	108.30 1.96 -86.83 N
ASTORIA_GT3_224099	92.83 4.83 -40.49 N	46.14 3.83 0.00 N	58.17 4.67 0.																					

ASTORIA_GT_1 23523	88.07 3.77 -36.79 N	88.33 2.95 -43.06 N	88.28 3.61 -31.16 N	88.22 3.83 -23.98 N	88.15 3.54 -29.13 N	83.20 3.10 -34.72 N	88.18 2.46 -50.04 N	64.65 2.20 -33.98 N	61.22 2.66 -27.92 N	58.04 4.80 0.00 N	49.58 4.01 -6.11 N	115.87 3.67 -76.61 N	104.96 3.31 -64.75 N	104.86 3.04 -68.46 N	104.53 2.59 -71.90 N	104.66 2.72 -69.96 N	112.65 6.09 -41.55 N	97.74 8.20 -4.12 N	68.35 4.90 -6.11 N	58.88 4.32 -5.95 N	54.09 3.54 -9.15 N	93.28 3.03 -55.44 N	85.08 2.82 -48.86 N	90.79 1.50 -69.77 N
ASTORIA_GT_10 24110	88.07 3.77 -36.79 N	88.33 2.95 -43.06 N	88.28 3.61 -31.16 N	88.22 3.83 -23.98 N	88.15 3.54 -29.13 N	83.20 3.10 -34.72 N	88.18 2.46 -50.04 N	64.65 2.20 -33.98 N	61.22 2.66 -27.92 N	58.04 4.80 0.00 N	49.58 4.01 -6.11 N	115.87 3.67 -76.61 N	104.96 3.31 -64.75 N	104.86 3.04 -68.46 N	104.53 2.59 -71.90 N	104.66 2.72 -69.96 N	112.65 6.09 -41.55 N	97.74 8.20 -4.12 N	68.35 4.90 -6.11 N	58.88 4.32 -5.95 N	54.09 3.54 -9.15 N	93.28 3.03 -55.44 N	85.08 2.82 -48.86 N	90.79 1.50 -69.77 N
ASTORIA_GT_11 24225	88.07 3.77 -36.79 N	88.33 2.95 -43.06 N	88.28 3.61 -31.16 N	88.22 3.83 -23.98 N	88.15 3.54 -29.13 N	83.20 3.10 -34.72 N	88.18 2.46 -50.04 N	64.65 2.20 -33.98 N	61.22 2.66 -27.92 N	58.04 4.80 0.00 N	49.58 4.01 -6.11 N	115.87 3.67 -76.61 N	104.96 3.31 -64.75 N	104.86 3.04 -68.46 N	104.53 2.59 -71.90 N	104.66 2.72 -69.96 N	112.65 6.09 -41.55 N	97.74 8.20 -4.12 N	68.35 4.90 -6.11 N	58.88 4.32 -5.95 N	54.09 3.54 -9.15 N	93.28 3.03 -55.44 N	85.08 2.82 -48.86 N	90.79 1.50 -69.77 N
ASTORIA_GT_12 24226	88.07 3.77 -36.79 N	88.33 2.95 -43.06 N	88.28 3.61 -31.16 N	88.22 3.83 -23.98 N	88.15 3.54 -29.13 N	83.20 3.10 -34.72 N	88.18 2.46 -50.04 N	64.65 2.20 -33.98 N	61.22 2.66 -27.92 N	58.04 4.80 0.00 N	49.58 4.01 -6.11 N	115.87 3.67 -76.61 N	104.96 3.31 -64.75 N	104.86 3.04 -68.46 N	104.53 2.59 -71.90 N	104.66 2.72 -69.96 N	112.65 6.09 -41.55 N	97.74 8.20 -4.12 N	68.35 4.90 -6.11 N	58.88 4.32 -5.95 N	54.09 3.54 -9.15 N	93.28 3.03 -55.44 N	85.08 2.82 -48.86 N	90.79 1.50 -69.77 N
ASTORIA_GT_13 24227	88.07 3.77 -36.79 N	88.33 2.95 -43.06 N	88.28 3.61 -31.16 N	88.22 3.83 -23.98 N	88.15 3.54 -29.13 N	83.20 3.10 -34.72 N	88.18 2.46 -50.04 N	64.65 2.20 -33.98 N	61.22 2.66 -27.92 N	58.04 4.80 0.00 N	49.58 4.01 -6.11 N	115.87 3.67 -76.61 N	104.96 3.31 -64.75 N	104.86 3.04 -68.46 N	104.53 2.59 -71.90 N	104.66 2.72 -69.96 N	112.65 6.09 -41.55 N	97.74 8.20 -4.12 N	68.35 4.90 -6.11 N	58.88 4.32 -5.95 N	54.09 3.54 -9.15 N	93.28 3.03 -55.44 N	85.08 2.82 -48.86 N	90.79 1.50 -69.77 N
ASTORIA_GT_5 24106	92.83 4.83 -40.49 N	46.15 3.83 0.00 N	58.17 4.67 0.00 N	65.41 5.01 0.00 N	60.08 4.60 0.00 N	49.38 3.99 0.00 N	38.85 3.17 0.00 N	31.26 2.78 0.00 N	33.97 3.33 0.00 N	59.28 6.04 0.00 N	79.86 5.01 -35.39 N	195.47 4.58 -155.30 N	252.84 4.05 -211.89 N	171.03 3.77 -133.91 N	115.20 3.25 -81.91 N	154.80 3.39 -119.44 N	98.52 7.53 -25.98 N	176.88 10.15 -81.31 N	117.62 6.21 -54.07 N	126.96 5.52 -72.82 N	109.48 4.60 -63.48 N	232.33 4.01 -193.51 N	137.25 3.71 -100.14 N	108.30 1.96 -86.83 N
ASTORIA_GT_7 24107	92.83 4.83 -40.49 N	46.15 3.83 0.00 N	58.17 4.67 0.00 N	65.41 5.01 0.00 N	60.08 4.60 0.00 N	49.38 3.99 0.00 N	38.85 3.17 0.00 N	31.26 2.78 0.00 N	33.97 3.33 0.00 N	59.28 6.04 0.00 N	79.86 5.01 -35.39 N	195.47 4.58 -155.30 N	252.84 4.05 -211.89 N	171.03 3.77 -133.91 N	115.20 3.25 -81.91 N	154.80 3.39 -119.44 N	98.52 7.53 -25.98 N	176.88 10.15 -81.31 N	117.62 6.21 -54.07 N	126.96 5.52 -72.82 N	109.48 4.60 -63.48 N	232.33 4.01 -193.51 N	137.25 3.71 -100.14 N	108.30 1.96 -86.83 N
ASTORIA_GT_8 24108	92.83 4.83 -40.49 N	46.15 3.83 0.00 N	58.17 4.67 0.00 N	65.41 5.01 0.00 N	60.08 4.60 0.00 N	49.38 3.99 0.00 N	38.85 3.17 0.00 N	31.26 2.78 0.00 N	33.97 3.33 0.00 N	59.28 6.04 0.00 N	79.86 5.01 -35.39 N	195.47 4.58 -155.30 N	252.84 4.05 -211.89 N	171.03 3.77 -133.91 N	115.20 3.25 -81.91 N	154.80 3.39 -119.44 N	98.52 7.53 -25.98 N	176.88 10.15 -81.31 N	117.62 6.21 -54.07 N	126.96 5.52 -72.82 N	109.48 4.60 -63.48 N	232.33 4.01 -193.51 N	137.25 3.71 -100.14 N	108.30 1.96 -86.83 N
ASTORIA_GT_9 24109	52.34 4.83 0.00 N	46.15 3.83 0.00 N	58.17 4.67 0.00 N	65.41 5.01 0.00 N	60.08 4.60 0.00 N	49.38 3.99 0.00 N	38.85 3.17 0.00 N	31.26 2.78 0.00 N	33.97 3.33 0.00 N	59.28 6.04 0.00 N	44.48 5.01 0.00 N	40.17 4.58 0.00 N	40.95 4.05 0.00 N	37.13 3.77 0.00 N	33.30 3.25 0.00 N	35.36 3.39 0.00 N	72.54 7.53 0.00 N	95.58 10.15 0.00 N	63.55 6.21 0.00 N	54.14 5.52 0.00 N	46.00 4.60 0.00 N	38.82 4.01 0.00 N	37.11 3.71 0.00 N	21.48 1.96 0.00 N
ASTORIA___2 24149	93.07 5.07 -40.49 N	46.35 4.03 0.00 N	58.42 4.91 0.00 N	65.68 5.27 0.00 N	60.32 4.84 0.00 N	49.58 4.19 0.00 N	39.02 3.34 0.00 N	31.40 2.92 0.00 N	34.13 3.48 0.00 N	59.56 6.31 0.00 N	80.08 5.22 -35.39 N	195.67 4.78 -155.30 N	253.03 4.24 -211.89 N	171.21 3.95 -133.91 N	115.36 3.41 -81.91 N	154.96 3.56 -119.44 N	98.86 7.87 -25.98 N	177.35 10.62 -81.31 N	117.94 6.52 -54.07 N	127.23 5.79 -72.82 N	109.72 4.83 -63.48 N	232.53 4.21 -193.51 N	137.44 3.90 -100.14 N	108.41 2.07 -86.83 N
ASTORIA___3 23516	88.00 3.71 -36.79 N	88.27 2.90 -43.06 N	88.20 3.54 -31.16 N	88.13 3.75 -23.98 N	88.07 3.45 -29.13 N	83.14 3.03 -34.72 N	88.13 2.40 -50.04 N	64.61 2.16 -33.98 N	61.18 2.62 -27.92 N	57.97 4.73 0.00 N	49.53 3.95 -6.11 N	115.81 3.61 -76.61 N	104.88 3.24 -64.75 N	104.79 2.97 -68.46 N	104.47 2.53 -71.90 N	104.59 2.66 -69.96 N	112.51 5.95 -41.55 N	97.53 7.99 -4.12 N	68.18 4.74 -6.11 N	58.74 4.18 -5.95 N	53.98 3.43 -9.15 N	93.19 2.95 -55.44 N	85.01 2.75 -48.86 N	90.77 1.48 -69.77 N
ASTORIA___4 23517	88.92 4.63 -36.79 N	89.02 3.65 -43.06 N	89.12 4.46 -31.16 N	89.16 4.78 -23.98 N	89.01 4.39 -29.13 N	83.92 3.81 -34.72 N	88.75 3.03 -50.04 N	65.12 2.67 -33.98 N	61.75 3.19 -27.92 N	59.03 5.79 0.00 N	50.39 4.81 -6.11 N	116.60 4.40 -76.61 N	105.54 3.90 -64.75 N	105.44 3.62 -68.46 N	105.06 3.12 -71.90 N	105.19 3.26 -69.96 N	113.81 7.24 -41.55 N	99.31 9.77 -4.12 N	69.41 5.96 -6.11 N	59.86 5.30 -5.95 N	54.95 4.40 -9.15 N	94.08 3.83 -55.44 N	85.81 3.54 -48.86 N	91.17 1.88 -69.77 N
ASTORIA___5 23518	91.66 3.67 -40.49 N	45.20 2.89 0.00 N	57.03 3.53 0.00 N	64.12 3.72 0.00 N	58.93 3.44 0.00 N	48.41 3.03 0.00 N	38.08 2.40 0.00 N	30.63 2.15 0.00 N	33.25 2.60 0.00 N	57.95 4.70 0.00 N	78.79 3.93 -35.39 N	194.49 3.60 -155.30 N	252.05 3.26 -211.89 N	170.26 2.99 -133.91 N	114.50 2.55 -81.91 N	154.09 2.68 -119.44 N	96.98 5.99 -25.98 N	174.76 8.03 -81.31 N	116.22 4.80 -54.07 N	125.67 4.23 -72.82 N	108.33 3.45 -63.48 N	231.26 2.94 -193.51 N	136.25 2.71 -100.14 N	107.79 1.44 -86.83 N

ASTRIA 10-13____ 23663	88.07 3.77 -36.79 N	88.33 2.95 -43.06 N	88.28 3.61 -31.16 N	88.22 3.83 -23.98 N	88.15 3.54 -29.13 N	83.20 3.10 -34.72 N	88.18 2.46 -50.04 N	64.65 2.20 -33.98 N	61.22 2.66 -27.92 N	58.04 4.80 0.00 N	49.58 4.01 -6.11 N	115.87 3.67 -76.61 N	104.96 3.31 -64.75 N	104.86 3.04 -68.46 N	104.53 2.59 -71.90 N	104.66 2.72 -69.96 N	112.65 6.09 -41.55 N	97.74 8.20 -4.12 N	68.35 4.90 -6.11 N	58.88 4.32 -5.95 N	54.09 3.54 -9.15 N	93.28 3.03 -55.44 N	85.08 2.82 -48.86 N	90.79 1.50 -69.77 N
ATHENS_STG_1 23668	51.69 4.18 0.00 N	46.28 3.96 0.00 N	58.49 4.98 0.00 N	65.84 5.43 0.00 N	60.29 4.80 0.00 N	48.97 3.59 0.00 N	38.41 2.73 0.00 N	30.54 2.07 0.00 N	32.93 2.28 0.00 N	57.49 4.25 0.00 N	42.65 3.18 0.00 N	38.45 2.87 0.00 N	40.04 3.14 0.00 N	36.19 2.83 0.00 N	32.59 2.54 0.00 N	34.76 2.79 0.00 N	70.44 5.43 0.00 N	92.39 6.97 0.00 N	61.60 4.26 0.00 N	52.25 3.63 0.00 N	44.50 3.10 0.00 N	37.47 2.66 0.00 N	36.24 2.84 0.00 N	21.18 1.67 0.00 N
ATHENS_STG_2 23670	51.69 4.18 0.00 N	46.28 3.96 0.00 N	58.49 4.98 0.00 N	65.84 5.43 0.00 N	60.29 4.80 0.00 N	48.97 3.59 0.00 N	38.41 2.73 0.00 N	30.54 2.07 0.00 N	32.93 2.28 0.00 N	57.49 4.25 0.00 N	42.65 3.18 0.00 N	38.45 2.87 0.00 N	40.04 3.14 0.00 N	36.19 2.83 0.00 N	32.59 2.54 0.00 N	34.76 2.79 0.00 N	70.44 5.43 0.00 N	92.39 6.97 0.00 N	61.60 4.26 0.00 N	52.25 3.63 0.00 N	44.50 3.10 0.00 N	37.47 2.66 0.00 N	36.24 2.84 0.00 N	21.18 1.67 0.00 N
ATHENS_STG_3 23677	51.69 4.18 0.00 N	46.28 3.96 0.00 N	58.49 4.98 0.00 N	65.84 5.43 0.00 N	60.29 4.80 0.00 N	48.97 3.59 0.00 N	38.41 2.73 0.00 N	30.54 2.07 0.00 N	32.93 2.28 0.00 N	57.49 4.25 0.00 N	42.65 3.18 0.00 N	38.45 2.87 0.00 N	40.04 3.14 0.00 N	36.19 2.83 0.00 N	32.59 2.54 0.00 N	34.76 2.79 0.00 N	70.44 5.43 0.00 N	92.39 6.97 0.00 N	61.60 4.26 0.00 N	52.25 3.63 0.00 N	44.50 3.10 0.00 N	37.47 2.66 0.00 N	36.24 2.84 0.00 N	21.18 1.67 0.00 N
BARRETT 1-8____GRP4 24034	55.88 4.28 -4.09 N	58.16 3.50 -12.34 N	60.35 4.30 -2.55 N	65.13 4.54 -0.18 N	60.35 4.25 -0.62 N	56.20 3.82 -7.00 N	54.86 3.03 -16.16 N	54.92 2.64 -23.80 N	56.40 3.12 -22.63 N	59.79 5.21 -1.34 N	96.40 4.24 -52.69 N	59.70 3.99 -20.13 N	58.54 3.85 -17.79 N	74.91 3.48 -38.07 N	104.44 2.98 -71.42 N	151.50 3.04 -116.49 N	176.76 6.50 -105.25 N	381.25 8.75 -287.08 N	395.22 5.33 -332.55 N	134.40 4.59 -81.19 N	130.00 3.84 -84.76 N	145.26 3.27 -107.18 N	102.93 3.02 -66.52 N	58.32 1.66 -37.14 N
BARRETT 9-12____GRP3 24033	55.88 4.28 -4.09 N	58.16 3.50 -12.34 N	60.35 4.30 -2.55 N	65.13 4.54 -0.18 N	60.35 4.25 -0.62 N	56.20 3.82 -7.00 N	54.86 3.03 -16.16 N	54.92 2.64 -23.80 N	56.40 3.12 -22.63 N	59.79 5.21 -1.34 N	96.40 4.24 -52.69 N	59.70 3.99 -20.13 N	58.54 3.85 -17.79 N	74.91 3.48 -38.07 N	104.44 2.98 -71.42 N	151.50 3.04 -116.49 N	176.76 6.50 -105.25 N	381.25 8.75 -287.08 N	395.22 5.33 -332.55 N	134.40 4.59 -81.19 N	130.00 3.84 -84.76 N	145.26 3.27 -107.18 N	102.93 3.02 -66.52 N	58.32 1.66 -37.14 N
BARRETT_IC_1 23704	55.88 4.28 -4.09 N	58.16 3.50 -12.34 N	60.35 4.30 -2.55 N	65.13 4.54 -0.18 N	60.35 4.25 -0.62 N	56.20 3.82 -7.00 N	54.86 3.03 -16.16 N	54.92 2.64 -23.80 N	56.40 3.12 -22.63 N	59.79 5.21 -1.34 N	96.40 4.24 -52.69 N	59.70 3.99 -20.13 N	58.54 3.85 -17.79 N	74.91 3.48 -38.07 N	104.44 2.98 -71.42 N	151.50 3.04 -116.49 N	176.76 6.50 -105.25 N	381.25 8.75 -287.08 N	395.22 5.33 -332.55 N	134.40 4.59 -81.19 N	130.00 3.84 -84.76 N	145.26 3.27 -107.18 N	102.93 3.02 -66.52 N	58.32 1.66 -37.14 N
BARRETT_IC_10 23701	55.88 4.28 -4.09 N	58.16 3.50 -12.34 N	60.35 4.30 -2.55 N	65.13 4.54 -0.18 N	60.35 4.25 -0.62 N	56.20 3.82 -7.00 N	54.86 3.03 -16.16 N	54.92 2.64 -23.80 N	56.40 3.12 -22.63 N	59.79 5.21 -1.34 N	96.40 4.24 -52.69 N	59.70 3.99 -20.13 N	58.54 3.85 -17.79 N	74.91 3.48 -38.07 N	104.44 2.98 -71.42 N	151.50 3.04 -116.49 N	176.76 6.50 -105.25 N	381.25 8.75 -287.08 N	395.22 5.33 -332.55 N	134.40 4.59 -81.19 N	130.00 3.84 -84.76 N	145.26 3.27 -107.18 N	102.93 3.02 -66.52 N	58.32 1.66 -37.14 N
BARRETT_IC_11 23702	55.88 4.28 -4.09 N	58.16 3.50 -12.34 N	60.35 4.30 -2.55 N	65.13 4.54 -0.18 N	60.35 4.25 -0.62 N	56.20 3.82 -7.00 N	54.86 3.03 -16.16 N	54.92 2.64 -23.80 N	56.40 3.12 -22.63 N	59.79 5.21 -1.34 N	96.40 4.24 -52.69 N	59.70 3.99 -20.13 N	58.54 3.85 -17.79 N	74.91 3.48 -38.07 N	104.44 2.98 -71.42 N	151.50 3.04 -116.49 N	176.76 6.50 -105.25 N	381.25 8.75 -287.08 N	395.22 5.33 -332.55 N	134.40 4.59 -81.19 N	130.00 3.84 -84.76 N	145.26 3.27 -107.18 N	102.93 3.02 -66.52 N	58.32 1.66 -37.14 N
BARRETT_IC_12 23703	55.88 4.28 -4.09 N	58.16 3.50 -12.34 N	60.35 4.30 -2.55 N	65.13 4.54 -0.18 N	60.35 4.25 -0.62 N	56.20 3.82 -7.00 N	54.86 3.03 -16.16 N	54.92 2.64 -23.80 N	56.40 3.12 -22.63 N	59.79 5.21 -1.34 N	96.40 4.24 -52.69 N	59.70 3.99 -20.13 N	58.54 3.85 -17.79 N	74.91 3.48 -38.07 N	104.44 2.98 -71.42 N	151.50 3.04 -116.49 N	176.76 6.50 -105.25 N	381.25 8.75 -287.08 N	395.22 5.33 -332.55 N	134.40 4.59 -81.19 N	130.00 3.84 -84.76 N	145.26 3.27 -107.18 N	102.93 3.02 -66.52 N	58.32 1.66 -37.14 N
BARRETT_IC_2 23705	55.88 4.28 -4.09 N	58.16 3.50 -12.34 N	60.35 4.30 -2.55 N	65.13 4.54 -0.18 N	60.35 4.25 -0.62 N	56.20 3.82 -7.00 N	54.86 3.03 -16.16 N	54.92 2.64 -23.80 N	56.40 3.12 -22.63 N	59.79 5.21 -1.34 N	96.40 4.24 -52.69 N	59.70 3.99 -20.13 N	58.54 3.85 -17.79 N	74.91 3.48 -38.07 N	104.44 2.98 -71.42 N	151.50 3.04 -116.49 N	176.76 6.50 -105.25 N	381.25 8.75 -287.08 N	395.22 5.33 -332.55 N	134.40 4.59 -81.19 N	130.00 3.84 -84.76 N	145.26 3.27 -107.18 N	102.93 3.02 -66.52 N	58.32 1.66 -37.14 N
BARRETT_IC_3 23706	55.88 4.28 -4.09 N	58.16 3.50 -12.34 N	60.35 4.30 -2.55 N	65.13 4.54 -0.18 N	60.35 4.25 -0.62 N	56.20 3.82 -7.00 N	54.86 3.03 -16.16 N	54.92 2.64 -23.80 N	56.40 3.12 -22.63 N	59.79 5.21 -1.34 N	96.40 4.24 -52.69 N	59.70 3.99 -20.13 N	58.54 3.85 -17.79 N	74.91 3.48 -38.07 N	104.44 2.98 -71.42 N	151.50 3.04 -116.49 N	176.76 6.50 -105.25 N	381.25 8.75 -287.08 N	395.22 5.33 -332.55 N	134.40 4.59 -81.19 N	130.00 3.84 -84.76 N	145.26 3.27 -107.18 N	102.93 3.02 -66.52 N	58.32 1.66 -37.14 N
BARRETT_IC_4 23707	55.88 4.28 -4.09 N	58.16 3.50 -12.34 N	60.35 4.30 -2.55 N	65.13 4.54 -0.18 N	60.35 4.25 -0.62 N	56.20 3.82 -7.00 N	54.86 3.03 -16.16 N	54.92 2.64 -23.80 N	56.40 3.12 -22.63 N	59.79 5.21 -1.34 N	96.40 4.24 -52.69 N	59.70 3.99 -20.13 N	58.54 3.85 -17.79 N	74.91 3.48 -38.07 N	104.44 2.98 -71.42 N	151.50 3.04 -116.49 N	176.76 6.50 -105.25 N	381.25 8.75 -287.08 N	395.22 5.33 -332.55 N	134.40 4.59 -81.19 N	130.00 3.84 -84.76 N	145.26 3.27 -107.18 N	102.93 3.02 -66.52 N	58.32 1.66 -37.14 N

BARRETT_IC_5 23708	55.88 4.28 -4.09 N	58.16 3.50 -12.34 N	60.35 4.30 -2.55 N	65.13 4.54 -0.18 N	60.35 4.25 -0.62 N	56.20 3.82 -7.00 N	54.86 3.03 -16.16 N	54.92 2.64 -23.80 N	56.40 3.12 -22.63 N	59.79 5.21 -1.34 N	96.40 4.24 -52.69 N	59.70 3.99 -20.13 N	58.54 3.85 -17.79 N	74.91 3.48 -38.07 N	104.44 2.98 -71.42 N	151.50 3.04 -116.49 N	176.76 6.50 -105.25 N	381.25 8.75 -287.08 N	395.22 5.33 -332.55 N	134.40 4.59 -81.19 N	130.00 3.84 -84.76 N	145.26 3.27 -107.18 N	102.93 3.02 -66.52 N	58.32 1.66 -37.14 N
BARRETT_IC_6 23709	55.88 4.28 -4.09 N	58.16 3.50 -12.34 N	60.35 4.30 -2.55 N	65.13 4.54 -0.18 N	60.35 4.25 -0.62 N	56.20 3.82 -7.00 N	54.86 3.03 -16.16 N	54.92 2.64 -23.80 N	56.40 3.12 -22.63 N	59.79 5.21 -1.34 N	96.40 4.24 -52.69 N	59.70 3.99 -20.13 N	58.54 3.85 -17.79 N	74.91 3.48 -38.07 N	104.44 2.98 -71.42 N	151.50 3.04 -116.49 N	176.76 6.50 -105.25 N	381.25 8.75 -287.08 N	395.22 5.33 -332.55 N	134.40 4.59 -81.19 N	130.00 3.84 -84.76 N	145.26 3.27 -107.18 N	102.93 3.02 -66.52 N	58.32 1.66 -37.14 N
BARRETT_IC_7 23710	55.88 4.28 -4.09 N	58.16 3.50 -12.34 N	60.35 4.30 -2.55 N	65.13 4.54 -0.18 N	60.35 4.25 -0.62 N	56.20 3.82 -7.00 N	54.86 3.03 -16.16 N	54.92 2.64 -23.80 N	56.40 3.12 -22.63 N	59.79 5.21 -1.34 N	96.40 4.24 -52.69 N	59.70 3.99 -20.13 N	58.54 3.85 -17.79 N	74.91 3.48 -38.07 N	104.44 2.98 -71.42 N	151.50 3.04 -116.49 N	176.76 6.50 -105.25 N	381.25 8.75 -287.08 N	395.22 5.33 -332.55 N	134.40 4.59 -81.19 N	130.00 3.84 -84.76 N	145.26 3.27 -107.18 N	102.93 3.02 -66.52 N	58.32 1.66 -37.14 N
BARRETT_IC_8 23711	55.88 4.28 -4.09 N	58.16 3.50 -12.34 N	60.35 4.30 -2.55 N	65.13 4.54 -0.18 N	60.35 4.25 -0.62 N	56.20 3.82 -7.00 N	54.86 3.03 -16.16 N	54.92 2.64 -23.80 N	56.40 3.12 -22.63 N	59.79 5.21 -1.34 N	96.40 4.24 -52.69 N	59.70 3.99 -20.13 N	58.54 3.85 -17.79 N	74.91 3.48 -38.07 N	104.44 2.98 -71.42 N	151.50 3.04 -116.49 N	176.76 6.50 -105.25 N	381.25 8.75 -287.08 N	395.22 5.33 -332.55 N	134.40 4.59 -81.19 N	130.00 3.84 -84.76 N	145.26 3.27 -107.18 N	102.93 3.02 -66.52 N	58.32 1.66 -37.14 N
BARRETT_IC_9 23700	55.88 4.28 -4.09 N	58.16 3.50 -12.34 N	60.35 4.30 -2.55 N	65.13 4.54 -0.18 N	60.35 4.25 -0.62 N	56.20 3.82 -7.00 N	54.86 3.03 -16.16 N	54.92 2.64 -23.80 N	56.40 3.12 -22.63 N	59.79 5.21 -1.34 N	96.40 4.24 -52.69 N	59.70 3.99 -20.13 N	58.54 3.85 -17.79 N	74.91 3.48 -38.07 N	104.44 2.98 -71.42 N	151.50 3.04 -116.49 N	176.76 6.50 -105.25 N	381.25 8.75 -287.08 N	395.22 5.33 -332.55 N	134.40 4.59 -81.19 N	130.00 3.84 -84.76 N	145.26 3.27 -107.18 N	102.93 3.02 -66.52 N	58.32 1.66 -37.14 N
BARRETT___1 23545	55.87 4.27 -4.09 N	58.15 3.49 -12.34 N	60.34 4.29 -2.55 N	65.12 4.53 -0.18 N	60.34 4.24 -0.62 N	56.20 3.81 -7.00 N	54.86 3.02 -16.16 N	54.91 2.63 -23.80 N	56.39 3.11 -22.63 N	59.77 5.18 -1.34 N	96.39 4.23 -52.69 N	59.69 3.98 -20.13 N	58.53 3.84 -17.79 N	74.90 3.46 -38.07 N	104.43 2.97 -71.42 N	151.49 3.03 -116.49 N	176.74 6.47 -105.25 N	381.22 8.72 -287.08 N	395.20 5.31 -332.55 N	134.38 4.57 -81.19 N	129.98 3.82 -84.76 N	145.25 3.26 -107.18 N	102.92 3.01 -66.52 N	58.31 1.66 -37.14 N
BARRETT___2 23546	55.77 4.17 -4.09 N	58.07 3.41 -12.34 N	60.24 4.19 -2.55 N	64.96 4.37 -0.18 N	60.23 4.13 -0.62 N	56.11 3.73 -7.00 N	54.79 2.95 -16.16 N	54.84 2.56 -23.80 N	56.33 3.05 -22.63 N	59.67 5.08 -1.34 N	96.30 4.14 -52.69 N	59.61 3.90 -20.13 N	58.46 3.77 -17.79 N	74.83 3.40 -38.07 N	104.37 2.91 -71.42 N	151.38 2.93 -116.49 N	176.44 6.18 -105.25 N	380.72 8.22 -287.08 N	394.82 4.94 -332.55 N	134.06 4.25 -81.19 N	129.78 3.62 -84.76 N	145.13 3.15 -107.18 N	102.84 2.93 -66.52 N	58.28 1.62 -37.14 N
BEAVER RIVER___HYD 24048	47.58 0.07 0.00 N	42.52 0.20 0.00 N	53.61 0.11 0.00 N	60.46 0.05 0.00 N	55.54 0.06 0.00 N	45.42 0.04 0.00 N	35.59 -0.09 0.00 N	28.48 0.00 0.00 N	30.73 0.08 0.00 N	53.42 0.17 0.00 N	39.29 -0.18 0.00 N	35.27 -0.32 0.00 N	37.03 0.13 0.00 N	33.52 0.16 0.00 N	30.19 0.15 0.00 N	32.11 0.14 0.00 N	64.67 -0.34 0.00 N	85.15 -0.27 0.00 N	57.17 -0.17 0.00 N	48.42 -0.20 0.00 N	41.14 -0.26 0.00 N	34.49 -0.32 0.00 N	33.44 0.04 0.00 N	19.57 0.06 0.00 N
BEEBEE_GT_13 23619	48.45 0.94 0.00 N	43.15 0.83 0.00 N	54.11 0.61 0.00 N	61.05 0.64 0.00 N	56.12 0.63 0.00 N	45.99 0.60 0.00 N	36.36 0.68 0.00 N	28.79 0.31 0.00 N	30.75 0.11 0.00 N	53.35 0.10 0.00 N	39.42 -0.05 0.00 N	35.59 0.00 0.00 N	37.24 0.34 0.00 N	33.70 0.34 0.00 N	30.51 0.47 0.00 N	32.52 0.55 0.00 N	65.76 0.74 0.00 N	86.91 1.49 0.00 N	58.87 1.53 0.00 N	49.74 1.12 0.00 N	42.24 0.84 0.00 N	35.41 0.60 0.00 N	33.98 0.58 0.00 N	19.95 0.43 0.00 N
BETHLEHEM___GRP 23843	51.83 4.32 0.00 N	46.41 4.09 0.00 N	58.69 5.18 0.00 N	66.15 5.74 0.00 N	60.58 5.09 0.00 N	49.11 3.73 0.00 N	38.42 2.74 0.00 N	30.53 2.06 0.00 N	32.94 2.29 0.00 N	57.52 4.28 0.00 N	42.66 3.19 0.00 N	38.43 2.85 0.00 N	40.06 3.17 0.00 N	36.16 2.80 0.00 N	32.57 2.53 0.00 N	34.76 2.79 0.00 N	70.40 5.38 0.00 N	92.46 7.03 0.00 N	61.74 4.40 0.00 N	52.28 3.66 0.00 N	44.48 3.08 0.00 N	37.48 2.67 0.00 N	36.24 2.84 0.00 N	21.18 1.66 0.00 N
BETHLEHEM___STEEL 23779	43.51 -3.99 0.00 N	38.73 -3.59 0.00 N	48.91 -4.60 0.00 N	55.52 -4.88 0.00 N	51.29 -4.19 0.00 N	42.17 -3.22 0.00 N	33.30 -2.38 0.00 N	26.54 -1.93 0.00 N	28.49 -2.15 0.00 N	49.04 -4.20 0.00 N	36.21 -3.26 0.00 N	32.72 -2.87 0.00 N	33.83 -3.07 0.00 N	30.63 -2.73 0.00 N	27.72 -2.33 0.00 N	29.40 -2.57 0.00 N	59.81 -5.20 0.00 N	78.91 -6.51 0.00 N	53.85 -3.50 0.00 N	45.70 -2.92 0.00 N	38.77 -2.63 0.00 N	32.48 -2.33 0.00 N	30.76 -2.64 0.00 N	18.07 -1.44 0.00 N
BINGHAMTON___COGEN 23790	47.92 0.41 0.00 N	42.59 0.28 0.00 N	54.01 0.50 0.00 N	60.78 0.37 0.00 N	55.91 0.42 0.00 N	45.90 0.52 0.00 N	36.14 0.46 0.00 N	29.11 0.64 0.00 N	31.45 0.80 0.00 N	54.69 1.44 0.00 N	40.59 1.12 0.00 N	36.46 0.88 0.00 N	37.77 0.87 0.00 N	34.15 0.79 0.00 N	30.61 0.57 0.00 N	32.52 0.55 0.00 N	66.46 1.45 0.00 N	87.15 1.73 0.00 N	58.23 0.89 0.00 N	49.33 0.71 0.00 N	42.07 0.67 0.00 N	35.20 0.39 0.00 N	33.75 0.35 0.00 N	19.63 0.11 0.00 N
BLACK RIVER___HYD 24047	46.65 -0.85 0.00 N	41.67 -0.65 0.00 N	52.50 -1.01 0.00 N	59.18 -1.23 0.00 N	54.38 -1.10 0.00 N	44.49 -0.90 0.00 N	34.92 -0.76 0.00 N	27.95 -0.53 0.00 N	30.20 -0.45 0.00 N	52.52 -0.72 0.00 N	38.58 -0.89 0.00 N	34.60 -0.99 0.00 N	36.38 -0.52 0.00 N	32.94 -0.42 0.00 N	29.65 -0.39 0.00 N	31.53 -0.44 0.00 N	63.40 -1.61 0.00 N	83.60 -1.82 0.00 N	56.09 -1.25 0.00 N	47.48 -1.14 0.00 N	40.32 -1.08 0.00 N	33.77 -1.04 0.00 N	32.82 -0.58 0.00 N	19.26 -0.26 0.00 N

BLUE_CIRC_CHEM_DRP 24182	51.12 3.62 0.00 N	45.74 3.42 0.00 N	57.79 4.29 0.00 N	65.09 4.69 0.00 N	59.59 4.11 0.00 N	48.35 2.97 0.00 N	37.69 2.01 0.00 N	29.95 1.48 0.00 N	32.29 1.65 0.00 N	56.37 3.12 0.00 N	41.79 2.32 0.00 N	37.68 2.09 0.00 N	39.25 2.35 0.00 N	35.47 2.11 0.00 N	31.95 1.91 0.00 N	34.05 2.09 0.00 N	68.95 3.93 0.00 N	90.47 5.05 0.00 N	60.36 3.02 0.00 N	51.18 2.56 0.00 N	43.59 2.19 0.00 N	36.74 1.93 0.00 N	35.54 2.14 0.00 N	20.80 1.29 0.00 N
BOC_GAS_DRP 24189	51.16 3.65 0.00 N	45.82 3.50 0.00 N	57.95 4.45 0.00 N	65.31 4.90 0.00 N	59.79 4.30 0.00 N	48.45 3.06 0.00 N	37.87 2.19 0.00 N	30.07 1.60 0.00 N	32.39 1.75 0.00 N	56.53 3.29 0.00 N	41.88 2.41 0.00 N	37.74 2.15 0.00 N	39.35 2.45 0.00 N	35.55 2.19 0.00 N	32.03 1.99 0.00 N	34.18 2.21 0.00 N	69.18 4.17 0.00 N	90.75 5.33 0.00 N	60.62 3.28 0.00 N	51.38 2.76 0.00 N	43.75 2.35 0.00 N	36.85 2.04 0.00 N	35.65 2.25 0.00 N	20.85 1.33 0.00 N
BORALEX_4TH_BRANCH 23824	51.50 3.99 0.00 N	46.11 3.79 0.00 N	58.36 4.86 0.00 N	65.84 5.44 0.00 N	60.32 4.83 0.00 N	48.88 3.49 0.00 N	38.15 2.47 0.00 N	30.32 1.84 0.00 N	32.77 2.13 0.00 N	57.27 4.02 0.00 N	42.51 3.04 0.00 N	38.24 2.65 0.00 N	39.91 3.01 0.00 N	35.97 2.61 0.00 N	32.56 2.52 0.00 N	35.23 3.26 0.00 N	71.41 6.39 0.00 N	93.79 8.36 0.00 N	62.55 5.21 0.00 N	52.79 4.17 0.00 N	44.86 3.46 0.00 N	37.81 3.00 0.00 N	36.58 3.18 0.00 N	21.33 1.82 0.00 N
BOWLINE___1 23526	49.48 1.98 0.00 N	43.80 1.48 0.00 N	55.33 1.83 0.00 N	62.32 1.91 0.00 N	57.25 1.76 0.00 N	47.03 1.64 0.00 N	37.05 1.37 0.00 N	29.81 1.33 0.00 N	32.34 1.69 0.00 N	56.28 3.04 0.00 N	41.98 2.51 0.00 N	37.92 2.33 0.00 N	39.05 2.16 0.00 N	35.30 1.94 0.00 N	31.68 1.63 0.00 N	33.67 1.70 0.00 N	68.89 3.88 0.00 N	90.79 5.37 0.00 N	60.50 3.15 0.00 N	51.42 2.80 0.00 N	43.72 2.32 0.00 N	36.68 1.87 0.00 N	35.01 1.61 0.00 N	20.32 0.80 0.00 N
BOWLINE___2 23595	49.47 1.97 0.00 N	43.76 1.45 0.00 N	55.27 1.77 0.00 N	62.26 1.85 0.00 N	57.26 1.77 0.00 N	47.05 1.67 0.00 N	37.06 1.38 0.00 N	29.83 1.36 0.00 N	32.39 1.74 0.00 N	56.36 3.12 0.00 N	42.06 2.59 0.00 N	38.01 2.42 0.00 N	39.13 2.24 0.00 N	35.38 2.02 0.00 N	31.74 1.70 0.00 N	33.73 1.76 0.00 N	69.02 4.00 0.00 N	90.95 5.53 0.00 N	60.58 3.24 0.00 N	51.51 2.89 0.00 N	43.81 2.41 0.00 N	36.75 1.94 0.00 N	35.06 1.67 0.00 N	20.34 0.83 0.00 N
BROOKHAVEN___DRP 24191	55.48 3.88 -4.09 N	58.01 3.35 -12.34 N	60.24 4.19 -2.55 N	65.03 4.44 -0.18 N	60.24 4.14 -0.62 N	56.18 3.80 -7.00 N	54.66 2.82 -16.16 N	54.71 2.43 -23.80 N	56.07 2.79 -22.63 N	58.56 3.98 -1.34 N	95.64 3.48 -52.69 N	59.22 3.50 -20.13 N	58.07 3.39 -17.79 N	74.51 3.07 -38.07 N	104.07 2.61 -71.42 N	151.00 2.54 -116.49 N	175.53 5.27 -105.25 N	379.18 6.67 -287.08 N	394.08 4.20 -332.55 N	133.52 3.71 -81.19 N	129.07 2.90 -84.76 N	144.45 2.46 -107.18 N	102.32 2.41 -66.52 N	58.17 1.51 -37.14 N
BROOKLYN_NAVY_YARD 23515	50.47 2.97 0.00 N	44.55 2.23 0.00 N	56.24 2.73 0.00 N	63.29 2.88 0.00 N	58.14 2.66 0.00 N	47.74 2.35 0.00 N	37.54 1.86 0.00 N	30.19 1.72 0.00 N	32.76 2.12 0.00 N	57.07 3.83 0.00 N	42.67 3.20 0.00 N	38.55 2.97 0.00 N	39.64 2.75 0.00 N	35.85 2.49 0.00 N	32.14 2.09 0.00 N	34.16 2.19 0.00 N	69.99 4.98 0.00 N	92.29 6.87 0.00 N	61.45 4.11 0.00 N	52.18 3.56 0.00 N	44.31 2.91 0.00 N	37.25 2.44 0.00 N	35.66 2.26 0.00 N	20.72 1.20 0.00 N
BURROWS___LYONSDAL 23803	48.51 1.00 0.00 N	43.27 0.96 0.00 N	54.65 1.14 0.00 N	61.65 1.24 0.00 N	56.63 1.14 0.00 N	46.31 0.93 0.00 N	36.38 0.70 0.00 N	29.09 0.61 0.00 N	31.39 0.74 0.00 N	54.57 1.32 0.00 N	40.31 0.84 0.00 N	36.25 0.67 0.00 N	37.81 0.92 0.00 N	34.20 0.84 0.00 N	30.79 0.75 0.00 N	32.75 0.79 0.00 N	66.27 1.25 0.00 N	87.21 1.79 0.00 N	58.49 1.15 0.00 N	49.58 0.96 0.00 N	42.16 0.76 0.00 N	35.32 0.51 0.00 N	34.02 0.62 0.00 N	19.89 0.38 0.00 N
CALPINE BETH_PAGE_GT4 24209	55.48 3.88 -4.09 N	57.83 3.17 -12.34 N	59.96 3.91 -2.55 N	64.74 4.15 -0.18 N	59.95 3.85 -0.62 N	55.85 3.46 -7.00 N	54.56 2.73 -16.16 N	54.69 2.41 -23.80 N	56.11 2.83 -22.63 N	59.29 4.71 -1.34 N	96.07 3.91 -52.69 N	59.39 3.68 -20.13 N	58.22 3.53 -17.79 N	74.64 3.20 -38.07 N	104.20 2.74 -71.42 N	151.29 2.83 -116.49 N	176.39 6.12 -105.25 N	380.77 8.27 -287.08 N	394.97 5.09 -332.55 N	134.20 4.39 -81.19 N	129.78 3.62 -84.76 N	145.01 3.03 -107.18 N	102.71 2.79 -66.52 N	58.23 1.57 -37.14 N
CALPINE_BP_GT1 23823	55.48 3.88 -4.09 N	57.83 3.17 -12.34 N	59.96 3.91 -2.55 N	64.74 4.15 -0.18 N	59.95 3.85 -0.62 N	55.85 3.46 -7.00 N	54.56 2.73 -16.16 N	54.69 2.41 -23.80 N	56.11 2.83 -22.63 N	59.29 4.71 -1.34 N	96.07 3.91 -52.69 N	59.39 3.68 -20.13 N	58.22 3.53 -17.79 N	74.64 3.20 -38.07 N	104.20 2.74 -71.42 N	151.29 2.83 -116.49 N	176.39 6.12 -105.25 N	380.77 8.27 -287.08 N	394.97 5.09 -332.55 N	134.20 4.39 -81.19 N	129.78 3.62 -84.76 N	145.01 3.03 -107.18 N	102.71 2.79 -66.52 N	58.23 1.57 -37.14 N
CALSPAN___DRP 24200	43.51 -3.99 0.00 N	38.73 -3.59 0.00 N	48.91 -4.60 0.00 N	55.52 -4.88 0.00 N	51.29 -4.19 0.00 N	42.17 -3.22 0.00 N	33.30 -2.38 0.00 N	26.54 -1.93 0.00 N	28.49 -2.15 0.00 N	49.04 -4.20 0.00 N	36.21 -3.26 0.00 N	32.72 -2.87 0.00 N	33.83 -3.07 0.00 N	30.63 -2.73 0.00 N	27.72 -2.33 0.00 N	29.40 -2.57 0.00 N	59.81 -5.20 0.00 N	78.91 -6.51 0.00 N	53.85 -3.50 0.00 N	45.70 -2.92 0.00 N	38.77 -2.63 0.00 N	32.48 -2.33 0.00 N	30.76 -2.64 0.00 N	18.07 -1.44 0.00 N
CARR STREET_E_SYR 24060	46.44 -1.06 0.00 N	41.38 -0.94 0.00 N	52.25 -1.26 0.00 N	58.98 -1.43 0.00 N	54.21 -1.27 0.00 N	44.44 -0.95 0.00 N	35.03 -0.65 0.00 N	27.98 -0.50 0.00 N	30.11 -0.53 0.00 N	52.19 -1.05 0.00 N	38.59 -0.89 0.00 N	34.77 -0.82 0.00 N	36.12 -0.78 0.00 N	32.67 -0.69 0.00 N	29.44 -0.61 0.00 N	31.30 -0.67 0.00 N	63.48 -1.53 0.00 N	83.35 -2.07 0.00 N	56.07 -1.27 0.00 N	47.55 -1.06 0.00 N	40.49 -0.91 0.00 N	33.97 -0.84 0.00 N	32.64 -0.76 0.00 N	19.17 -0.34 0.00 N
CARTHAGE___PAPER 23857	46.65 -0.85 0.00 N	41.67 -0.65 0.00 N	52.50 -1.01 0.00 N	59.18 -1.23 0.00 N	54.38 -1.10 0.00 N	44.49 -0.90 0.00 N	34.92 -0.76 0.00 N	27.95 -0.53 0.00 N	30.20 -0.45 0.00 N	52.52 -0.72 0.00 N	38.58 -0.89 0.00 N	34.60 -0.99 0.00 N	36.38 -0.52 0.00 N	32.94 -0.42 0.00 N	29.65 -0.39 0.00 N	31.53 -0.44 0.00 N	63.40 -1.61 0.00 N	83.60 -1.82 0.00 N	56.09 -1.25 0.00 N	47.48 -1.14 0.00 N	40.32 -1.08 0.00 N	33.77 -1.04 0.00 N	32.82 -0.58 0.00 N	19.26 -0.26 0.00 N

CE_DUNWOOD___DRP 24194	50.26 2.75 0.00 N	44.45 2.13 0.00 N	56.12 2.62 0.00 N	63.18 2.77 0.00 N	58.03 2.55 0.00 N	47.64 2.25 0.00 N	37.48 1.79 0.00 N	30.14 1.66 0.00 N	32.69 2.04 0.00 N	56.94 3.69 0.00 N	42.56 3.08 0.00 N	38.44 2.85 0.00 N	39.54 2.64 0.00 N	35.76 2.40 0.00 N	32.07 2.03 0.00 N	34.10 2.13 0.00 N	69.83 4.82 0.00 N	91.98 6.56 0.00 N	61.24 3.90 0.00 N	52.01 3.40 0.00 N	44.19 2.79 0.00 N	37.13 2.32 0.00 N	35.51 2.11 0.00 N	20.62 1.10 0.00 N
CE_MILLWOOD___DRP 24193	49.97 2.47 0.00 N	44.21 1.90 0.00 N	55.84 2.34 0.00 N	62.88 2.47 0.00 N	57.75 2.26 0.00 N	47.40 2.02 0.00 N	37.29 1.61 0.00 N	29.99 1.51 0.00 N	32.51 1.87 0.00 N	56.63 3.38 0.00 N	42.31 2.83 0.00 N	38.20 2.61 0.00 N	39.31 2.41 0.00 N	35.55 2.19 0.00 N	31.89 1.85 0.00 N	33.90 1.93 0.00 N	69.41 4.40 0.00 N	91.41 5.99 0.00 N	60.87 3.53 0.00 N	51.70 3.08 0.00 N	43.93 2.53 0.00 N	36.91 2.10 0.00 N	35.30 1.90 0.00 N	20.51 0.99 0.00 N
CE_NYC2_DRP 24202	88.02 3.73 -36.79 N	88.29 2.92 -43.06 N	88.24 3.57 -31.16 N	88.18 3.79 -23.98 N	88.11 3.50 -29.13 N	83.17 3.07 -34.72 N	88.15 2.43 -50.04 N	64.63 2.18 -33.98 N	61.19 2.63 -27.92 N	57.99 4.74 0.00 N	49.54 3.96 -6.11 N	115.83 3.63 -76.61 N	104.93 3.29 -64.75 N	104.83 3.01 -68.46 N	104.51 2.57 -71.90 N	104.63 2.70 -69.96 N	112.60 6.03 -41.55 N	97.67 8.13 -4.12 N	68.31 4.86 -6.11 N	58.84 4.27 -5.95 N	54.06 3.51 -9.15 N	93.24 3.00 -55.44 N	85.04 2.78 -48.86 N	90.77 1.48 -69.77 N
CE_NYC_DRP 24195	50.81 3.31 0.00 N	44.86 2.54 0.00 N	56.62 3.12 0.00 N	63.72 3.31 0.00 N	58.54 3.06 0.00 N	48.08 2.69 0.00 N	37.80 2.12 0.00 N	30.41 1.93 0.00 N	33.00 2.35 0.00 N	57.54 4.29 0.00 N	43.06 3.58 0.00 N	38.90 3.32 0.00 N	39.98 3.08 0.00 N	36.17 2.81 0.00 N	32.43 2.39 0.00 N	34.47 2.50 0.00 N	70.66 5.65 0.00 N	93.15 7.73 0.00 N	61.98 4.64 0.00 N	52.65 4.03 0.00 N	44.71 3.31 0.00 N	37.57 2.76 0.00 N	35.93 2.53 0.00 N	20.84 1.33 0.00 N
CH_MIDHUDSON___DRP 24192	49.57 2.07 0.00 N	44.03 1.71 0.00 N	55.65 2.14 0.00 N	62.72 2.31 0.00 N	57.54 2.06 0.00 N	47.11 1.72 0.00 N	37.07 1.39 0.00 N	29.76 1.28 0.00 N	32.21 1.57 0.00 N	56.10 2.86 0.00 N	41.89 2.42 0.00 N	37.79 2.20 0.00 N	38.95 2.05 0.00 N	35.18 1.82 0.00 N	31.59 1.54 0.00 N	33.60 1.63 0.00 N	68.63 3.62 0.00 N	90.29 4.87 0.00 N	60.22 2.88 0.00 N	51.12 2.50 0.00 N	43.46 2.06 0.00 N	36.52 1.71 0.00 N	34.95 1.55 0.00 N	20.30 0.79 0.00 N
CH_MISC_IPPS 23765	49.89 2.38 0.00 N	44.25 1.93 0.00 N	55.89 2.38 0.00 N	62.96 2.55 0.00 N	57.77 2.29 0.00 N	47.35 1.96 0.00 N	37.29 1.61 0.00 N	29.98 1.50 0.00 N	32.47 1.83 0.00 N	56.59 3.34 0.00 N	42.28 2.81 0.00 N	38.14 2.55 0.00 N	39.27 2.37 0.00 N	35.47 2.11 0.00 N	31.84 1.79 0.00 N	33.85 1.89 0.00 N	69.22 4.20 0.00 N	91.16 5.74 0.00 N	60.76 3.42 0.00 N	51.59 2.97 0.00 N	43.86 2.46 0.00 N	36.83 2.02 0.00 N	35.23 1.83 0.00 N	20.46 0.94 0.00 N
CH_RES_BVR_FALLS 23983	47.59 0.08 0.00 N	42.39 0.07 0.00 N	53.59 0.08 0.00 N	60.53 0.12 0.00 N	55.59 0.10 0.00 N	45.47 0.08 0.00 N	35.72 0.04 0.00 N	28.49 0.01 0.00 N	30.63 -0.02 0.00 N	53.24 -0.01 0.00 N	39.45 -0.02 0.00 N	35.57 -0.02 0.00 N	36.90 0.00 0.00 N	33.37 0.01 0.00 N	30.06 0.02 0.00 N	31.98 0.01 0.00 N	65.03 0.02 0.00 N	85.47 0.05 0.00 N	57.41 0.07 0.00 N	48.66 0.04 0.00 N	41.44 0.04 0.00 N	34.87 0.06 0.00 N	33.46 0.06 0.00 N	19.53 0.02 0.00 N
CH_RES_NIAGARA 23895	42.56 -4.95 0.00 N	37.93 -4.38 0.00 N	47.73 -5.78 0.00 N	54.24 -6.17 0.00 N	50.27 -5.22 0.00 N	41.44 -3.94 0.00 N	32.71 -2.97 0.00 N	25.91 -2.57 0.00 N	27.74 -2.91 0.00 N	47.57 -5.67 0.00 N	35.07 -4.41 0.00 N	31.74 -3.85 0.00 N	32.83 -4.06 0.00 N	29.75 -3.61 0.00 N	27.05 -2.99 0.00 N	28.69 -3.28 0.00 N	58.12 -6.89 0.00 N	76.59 -8.83 0.00 N	52.46 -4.88 0.00 N	44.58 -4.03 0.00 N	37.81 -3.59 0.00 N	31.76 -3.05 0.00 N	30.06 -3.34 0.00 N	17.82 -1.70 0.00 N
CH_RES_SYRACUSE 23985	45.86 -1.65 0.00 N	40.88 -1.44 0.00 N	51.66 -1.85 0.00 N	58.32 -2.09 0.00 N	53.61 -1.87 0.00 N	43.96 -1.43 0.00 N	34.68 -1.00 0.00 N	27.69 -0.78 0.00 N	29.77 -0.87 0.00 N	51.55 -1.69 0.00 N	38.11 -1.36 0.00 N	34.34 -1.24 0.00 N	35.67 -1.22 0.00 N	32.27 -1.09 0.00 N	29.08 -0.96 0.00 N	30.92 -1.04 0.00 N	62.74 -2.28 0.00 N	82.40 -3.02 0.00 N	55.48 -1.86 0.00 N	47.06 -1.56 0.00 N	40.06 -1.34 0.00 N	33.60 -1.21 0.00 N	32.23 -1.17 0.00 N	18.96 -0.55 0.00 N
CORNELL____ 23752	46.28 -1.22 0.00 N	41.03 -1.29 0.00 N	51.60 -1.90 0.00 N	58.30 -2.11 0.00 N	53.47 -2.01 0.00 N	43.88 -1.50 0.00 N	35.23 -0.45 0.00 N	28.26 -0.22 0.00 N	30.57 -0.08 0.00 N	52.35 -0.89 0.00 N	38.80 -0.67 0.00 N	35.24 -0.35 0.00 N	36.40 -0.50 0.00 N	32.89 -0.47 0.00 N	29.79 -0.26 0.00 N	31.83 -0.14 0.00 N	64.30 -0.71 0.00 N	85.48 0.06 0.00 N	57.60 0.26 0.00 N	49.04 0.42 0.00 N	41.34 -0.06 0.00 N	34.75 -0.06 0.00 N	32.95 -0.45 0.00 N	19.61 0.10 0.00 N
COXSACKIE___GT 23611	49.36 1.86 0.00 N	44.06 1.74 0.00 N	55.86 2.36 0.00 N	63.09 2.68 0.00 N	57.82 2.34 0.00 N	46.86 1.48 0.00 N	36.62 0.94 0.00 N	29.25 0.78 0.00 N	31.59 0.94 0.00 N	55.06 1.82 0.00 N	40.94 1.47 0.00 N	36.94 1.35 0.00 N	38.24 1.34 0.00 N	34.51 1.16 0.00 N	31.04 1.00 0.00 N	33.04 1.08 0.00 N	67.43 2.42 0.00 N	88.88 3.46 0.00 N	59.61 2.27 0.00 N	50.45 1.84 0.00 N	42.83 1.43 0.00 N	35.95 1.14 0.00 N	34.38 0.98 0.00 N	19.98 0.46 0.00 N
CRESCENT___HYD 24018	51.52 4.02 0.00 N	46.13 3.81 0.00 N	58.33 4.82 0.00 N	65.77 5.37 0.00 N	60.26 4.78 0.00 N	48.84 3.45 0.00 N	38.14 2.46 0.00 N	30.34 1.87 0.00 N	32.80 2.15 0.00 N	57.29 4.05 0.00 N	42.52 3.05 0.00 N	38.23 2.64 0.00 N	39.90 3.00 0.00 N	35.96 2.60 0.00 N	32.40 2.36 0.00 N	34.72 2.75 0.00 N	70.36 5.34 0.00 N	92.53 7.11 0.00 N	61.79 4.44 0.00 N	52.20 3.58 0.00 N	44.35 2.95 0.00 N	37.34 2.53 0.00 N	36.11 2.72 0.00 N	21.05 1.54 0.00 N
CRUCIBLE_METL_DRP 24180	45.86 -1.65 0.00 N	40.88 -1.44 0.00 N	51.66 -1.85 0.00 N	58.32 -2.09 0.00 N	53.61 -1.87 0.00 N	43.96 -1.43 0.00 N	34.68 -1.00 0.00 N	27.69 -0.78 0.00 N	29.77 -0.87 0.00 N	51.55 -1.69 0.00 N	38.11 -1.36 0.00 N	34.34 -1.24 0.00 N	35.67 -1.22 0.00 N	32.27 -1.09 0.00 N	29.08 -0.96 0.00 N	30.92 -1.04 0.00 N	62.74 -2.28 0.00 N	82.40 -3.02 0.00 N	55.48 -1.86 0.00 N	47.06 -1.56 0.00 N	40.06 -1.34 0.00 N	33.60 -1.21 0.00 N	32.23 -1.17 0.00 N	18.96 -0.55 0.00 N

CSC___481_PGEN 24222	55.46 3.86 -4.09 N	57.99 3.33 -12.34 N	60.21 4.16 -2.55 N	65.00 4.41 -0.18 N	60.21 4.11 -0.62 N	56.15 3.77 -7.00 N	54.64 2.80 -16.16 N	54.69 2.41 -23.80 N	56.05 2.78 -22.63 N	58.54 3.96 -1.34 N	95.63 3.47 -52.69 N	59.21 3.49 -20.13 N	58.07 3.38 -17.79 N	74.50 3.07 -38.07 N	104.07 2.60 -71.42 N	150.99 2.53 -116.49 N	175.49 5.22 -105.25 N	378.92 6.42 -287.08 N	393.91 4.03 -332.55 N	133.37 3.56 -81.19 N	128.94 2.78 -84.76 N	144.39 2.40 -107.18 N	102.30 2.39 -66.52 N	58.16 1.50 -37.14 N
DANSKAMMER___1 23586	49.45 1.95 0.00 N	43.84 1.53 0.00 N	55.38 1.87 0.00 N	62.37 1.96 0.00 N	57.23 1.75 0.00 N	46.93 1.54 0.00 N	36.97 1.29 0.00 N	29.74 1.26 0.00 N	32.21 1.56 0.00 N	56.08 2.84 0.00 N	41.90 2.42 0.00 N	37.78 2.20 0.00 N	38.88 1.98 0.00 N	35.12 1.76 0.00 N	31.52 1.48 0.00 N	33.52 1.55 0.00 N	68.54 3.52 0.00 N	90.20 4.78 0.00 N	60.09 2.75 0.00 N	51.04 2.42 0.00 N	43.40 2.00 0.00 N	36.45 1.64 0.00 N	34.91 1.51 0.00 N	20.29 0.77 0.00 N
DANSKAMMER___2 23589	49.45 1.95 0.00 N	43.84 1.53 0.00 N	55.38 1.87 0.00 N	62.37 1.96 0.00 N	57.23 1.75 0.00 N	46.93 1.54 0.00 N	36.97 1.29 0.00 N	29.74 1.26 0.00 N	32.21 1.56 0.00 N	56.08 2.84 0.00 N	41.90 2.42 0.00 N	37.78 2.20 0.00 N	38.88 1.98 0.00 N	35.12 1.76 0.00 N	31.52 1.48 0.00 N	33.52 1.55 0.00 N	68.54 3.52 0.00 N	90.20 4.78 0.00 N	60.09 2.75 0.00 N	51.04 2.42 0.00 N	43.40 2.00 0.00 N	36.45 1.64 0.00 N	34.91 1.51 0.00 N	20.29 0.77 0.00 N
DANSKAMMER___3 23590	49.45 1.95 0.00 N	43.84 1.53 0.00 N	55.38 1.87 0.00 N	62.37 1.96 0.00 N	57.23 1.75 0.00 N	46.93 1.54 0.00 N	36.97 1.29 0.00 N	29.74 1.26 0.00 N	32.21 1.56 0.00 N	56.08 2.84 0.00 N	41.90 2.42 0.00 N	37.78 2.20 0.00 N	38.88 1.98 0.00 N	35.12 1.76 0.00 N	31.52 1.48 0.00 N	33.52 1.55 0.00 N	68.54 3.52 0.00 N	90.20 4.78 0.00 N	60.09 2.75 0.00 N	51.04 2.42 0.00 N	43.40 2.00 0.00 N	36.45 1.64 0.00 N	34.91 1.51 0.00 N	20.29 0.77 0.00 N
DANSKAMMER___4 23591	49.45 1.95 0.00 N	43.84 1.53 0.00 N	55.38 1.87 0.00 N	62.37 1.96 0.00 N	57.23 1.75 0.00 N	46.93 1.54 0.00 N	36.97 1.29 0.00 N	29.74 1.26 0.00 N	32.21 1.56 0.00 N	56.08 2.84 0.00 N	41.90 2.42 0.00 N	37.78 2.20 0.00 N	38.88 1.98 0.00 N	35.12 1.76 0.00 N	31.52 1.48 0.00 N	33.52 1.55 0.00 N	68.54 3.52 0.00 N	90.20 4.78 0.00 N	60.09 2.75 0.00 N	51.04 2.42 0.00 N	43.40 2.00 0.00 N	36.45 1.64 0.00 N	34.91 1.51 0.00 N	20.29 0.77 0.00 N
DANSKAMMER___DIESEL 23592	49.45 1.95 0.00 N	43.84 1.53 0.00 N	55.38 1.87 0.00 N	62.37 1.96 0.00 N	57.23 1.75 0.00 N	46.93 1.54 0.00 N	36.97 1.29 0.00 N	29.74 1.26 0.00 N	32.21 1.56 0.00 N	56.08 2.84 0.00 N	41.90 2.42 0.00 N	37.78 2.20 0.00 N	38.88 1.98 0.00 N	35.12 1.76 0.00 N	31.52 1.48 0.00 N	33.52 1.55 0.00 N	68.54 3.52 0.00 N	90.20 4.78 0.00 N	60.09 2.75 0.00 N	51.04 2.42 0.00 N	43.40 2.00 0.00 N	36.45 1.64 0.00 N	34.91 1.51 0.00 N	20.29 0.77 0.00 N
DASHVILLE___HYD 23610	49.39 1.88 0.00 N	43.82 1.51 0.00 N	55.39 1.89 0.00 N	62.40 2.00 0.00 N	57.28 1.80 0.00 N	46.98 1.59 0.00 N	37.01 1.33 0.00 N	29.74 1.26 0.00 N	32.20 1.56 0.00 N	56.07 2.82 0.00 N	41.91 2.44 0.00 N	37.74 2.16 0.00 N	38.86 1.96 0.00 N	35.11 1.75 0.00 N	31.52 1.48 0.00 N	33.52 1.55 0.00 N	68.50 3.49 0.00 N	90.08 4.66 0.00 N	60.02 2.68 0.00 N	50.97 2.35 0.00 N	43.36 1.96 0.00 N	36.44 1.63 0.00 N	34.88 1.48 0.00 N	20.27 0.75 0.00 N
DOGLEVILLE___HYD 23807	51.65 4.14 0.00 N	45.98 3.66 0.00 N	58.38 4.87 0.00 N	65.81 5.40 0.00 N	60.33 4.84 0.00 N	49.06 3.68 0.00 N	38.39 2.71 0.00 N	30.82 2.34 0.00 N	33.57 2.92 0.00 N	58.63 5.39 0.00 N	43.87 4.40 0.00 N	39.56 3.97 0.00 N	40.70 3.81 0.00 N	36.66 3.30 0.00 N	32.86 2.82 0.00 N	35.08 3.12 0.00 N	71.92 6.91 0.00 N	94.86 9.44 0.00 N	63.20 5.86 0.00 N	53.55 4.94 0.00 N	45.40 4.00 0.00 N	38.07 3.26 0.00 N	36.31 2.91 0.00 N	20.99 1.48 0.00 N
DUNKIRK___1 23563	42.56 -4.94 0.00 N	37.85 -4.47 0.00 N	48.20 -5.30 0.00 N	54.69 -5.71 0.00 N	50.20 -5.29 0.00 N	41.21 -4.17 0.00 N	32.59 -3.09 0.00 N	26.19 -2.28 0.00 N	28.12 -2.52 0.00 N	48.29 -4.95 0.00 N	35.60 -3.87 0.00 N	32.09 -3.49 0.00 N	33.08 -3.81 0.00 N	29.98 -3.37 0.00 N	26.92 -3.12 0.00 N	28.52 -3.45 0.00 N	58.07 -6.94 0.00 N	76.45 -8.97 0.00 N	52.00 -5.34 0.00 N	44.16 -4.45 0.00 N	37.59 -3.81 0.00 N	31.47 -3.34 0.00 N	29.83 -3.57 0.00 N	17.33 -2.19 0.00 N
DUNKIRK___2 23564	42.56 -4.94 0.00 N	37.85 -4.47 0.00 N	48.20 -5.30 0.00 N	54.69 -5.71 0.00 N	50.20 -5.29 0.00 N	41.21 -4.17 0.00 N	32.59 -3.09 0.00 N	26.19 -2.28 0.00 N	28.12 -2.52 0.00 N	48.29 -4.95 0.00 N	35.60 -3.87 0.00 N	32.09 -3.49 0.00 N	33.08 -3.81 0.00 N	29.98 -3.37 0.00 N	26.92 -3.12 0.00 N	28.52 -3.45 0.00 N	58.07 -6.94 0.00 N	76.45 -8.97 0.00 N	52.00 -5.34 0.00 N	44.16 -4.45 0.00 N	37.59 -3.81 0.00 N	31.47 -3.34 0.00 N	29.83 -3.57 0.00 N	17.33 -2.19 0.00 N
DUNKIRK___3 23565	42.80 -4.71 0.00 N	38.08 -4.24 0.00 N	48.37 -5.13 0.00 N	54.91 -5.50 0.00 N	50.48 -5.01 0.00 N	41.44 -3.94 0.00 N	32.75 -2.93 0.00 N	26.27 -2.21 0.00 N	28.19 -2.45 0.00 N	48.46 -4.79 0.00 N	35.73 -3.74 0.00 N	32.22 -3.37 0.00 N	33.24 -3.65 0.00 N	30.12 -3.24 0.00 N	27.09 -2.95 0.00 N	28.71 -3.25 0.00 N	58.48 -6.54 0.00 N	77.05 -8.37 0.00 N	52.47 -4.87 0.00 N	44.56 -4.06 0.00 N	37.88 -3.52 0.00 N	31.71 -3.10 0.00 N	30.05 -3.35 0.00 N	17.51 -2.00 0.00 N
DUNKIRK___4 23566	42.80 -4.71 0.00 N	38.08 -4.24 0.00 N	48.38 -5.13 0.00 N	54.91 -5.50 0.00 N	50.48 -5.01 0.00 N	41.44 -3.94 0.00 N	32.75 -2.93 0.00 N	26.27 -2.21 0.00 N	28.19 -2.45 0.00 N	48.46 -4.79 0.00 N	35.73 -3.74 0.00 N	32.22 -3.37 0.00 N	33.24 -3.65 0.00 N	30.12 -3.24 0.00 N	27.09 -2.95 0.00 N	28.71 -3.25 0.00 N	58.48 -6.54 0.00 N	77.05 -8.37 0.00 N	52.47 -4.87 0.00 N	44.56 -4.06 0.00 N	37.88 -3.52 0.00 N	31.71 -3.10 0.00 N	30.05 -3.35 0.00 N	17.51 -2.00 0.00 N
EAST HAMPTON___GT 23717	55.42 3.82 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.94 4.36 -0.18 N	60.16 4.06 -0.62 N	56.11 3.73 -7.00 N	54.61 2.77 -16.16 N	54.67 2.39 -23.80 N	56.02 2.74 -22.63 N	58.49 3.91 -1.34 N	95.59 3.43 -52.69 N	59.18 3.46 -20.13 N	58.03 3.34 -17.79 N	74.47 3.03 -38.07 N	104.04 2.58 -71.42 N	150.96 2.50 -116.49 N	175.43 5.16 -105.25 N	378.84 6.34 -287.08 N	393.86 3.97 -332.55 N	133.33 3.52 -81.19 N	128.90 2.74 -84.76 N	144.36 2.37 -107.18 N	102.27 2.36 -66.52 N	58.15 1.49 -37.14 N

EAST RIVER____6 23660	50.85 3.34 0.00 N	44.87 2.55 0.00 N	56.63 3.12 0.00 N	63.73 3.32 0.00 N	58.55 3.06 0.00 N	48.08 2.70 0.00 N	37.80 2.12 0.00 N	30.41 1.93 0.00 N	33.02 2.37 0.00 N	57.58 4.34 0.00 N	43.10 3.63 0.00 N	38.95 3.37 0.00 N	40.03 3.13 0.00 N	36.22 2.86 0.00 N	32.47 2.43 0.00 N	34.51 2.55 0.00 N	70.77 5.76 0.00 N	93.33 7.91 0.00 N	62.07 4.73 0.00 N	52.73 4.11 0.00 N	44.77 3.37 0.00 N	37.62 2.81 0.00 N	35.97 2.57 0.00 N	20.86 1.35 0.00 N
EAST RIVER____7 23524	50.85 3.34 0.00 N	44.87 2.55 0.00 N	56.63 3.12 0.00 N	63.73 3.32 0.00 N	58.55 3.06 0.00 N	48.08 2.70 0.00 N	37.80 2.12 0.00 N	30.41 1.93 0.00 N	33.02 2.37 0.00 N	57.58 4.34 0.00 N	43.10 3.63 0.00 N	38.95 3.37 0.00 N	40.03 3.13 0.00 N	36.22 2.86 0.00 N	32.47 2.43 0.00 N	34.51 2.55 0.00 N	70.77 5.76 0.00 N	93.33 7.91 0.00 N	62.07 4.73 0.00 N	52.73 4.11 0.00 N	44.77 3.37 0.00 N	37.62 2.81 0.00 N	35.97 2.57 0.00 N	20.86 1.35 0.00 N
EAST_HAMPTON____DIESEL 23722	55.42 3.82 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.94 4.36 -0.18 N	60.16 4.06 -0.62 N	56.11 3.73 -7.00 N	54.61 2.77 -16.16 N	54.67 2.39 -23.80 N	56.02 2.74 -22.63 N	58.49 3.91 -1.34 N	95.59 3.43 -52.69 N	59.18 3.46 -20.13 N	58.03 3.34 -17.79 N	74.47 3.03 -38.07 N	104.04 2.58 -71.42 N	150.96 2.50 -116.49 N	175.43 5.16 -105.25 N	378.84 6.34 -287.08 N	393.86 3.97 -332.55 N	133.33 3.52 -81.19 N	128.90 2.74 -84.76 N	144.36 2.37 -107.18 N	102.27 2.36 -66.52 N	58.15 1.49 -37.14 N
ELEC_TRO_TEK 24086	55.42 3.82 -4.09 N	57.76 3.10 -12.34 N	59.87 3.82 -2.55 N	64.64 4.05 -0.18 N	59.86 3.76 -0.62 N	55.76 3.38 -7.00 N	54.51 2.68 -16.16 N	54.65 2.37 -23.80 N	56.08 2.80 -22.63 N	59.32 4.73 -1.34 N	96.08 3.92 -52.69 N	59.39 3.67 -20.13 N	58.21 3.52 -17.79 N	74.63 3.20 -38.07 N	104.19 2.73 -71.42 N	151.29 2.83 -116.49 N	176.39 6.13 -105.25 N	380.80 8.30 -287.08 N	394.98 5.09 -332.55 N	134.21 4.40 -81.19 N	129.79 3.63 -84.76 N	145.02 3.03 -107.18 N	102.70 2.78 -66.52 N	58.18 1.52 -37.14 N
E_CANADA_CAP_HY 24051	47.89 0.39 0.00 N	42.76 0.45 0.00 N	53.90 0.39 0.00 N	60.91 0.50 0.00 N	56.00 0.52 0.00 N	46.01 0.62 0.00 N	36.45 0.77 0.00 N	28.81 0.33 0.00 N	30.71 0.06 0.00 N	53.24 0.00 0.00 N	38.92 -0.55 0.00 N	35.10 -0.49 0.00 N	36.96 0.06 0.00 N	33.48 0.12 0.00 N	30.30 0.26 0.00 N	32.14 0.17 0.00 N	64.74 -0.28 0.00 N	85.31 -0.11 0.00 N	57.76 0.41 0.00 N	48.81 0.19 0.00 N	41.68 0.28 0.00 N	34.94 0.13 0.00 N	33.83 0.43 0.00 N	19.99 0.48 0.00 N
E_CANADA_MHWK_HY 24050	51.65 4.14 0.00 N	45.98 3.66 0.00 N	58.38 4.87 0.00 N	65.81 5.40 0.00 N	60.33 4.84 0.00 N	49.06 3.68 0.00 N	38.39 2.71 0.00 N	30.82 2.34 0.00 N	33.57 2.92 0.00 N	58.63 5.39 0.00 N	43.87 4.40 0.00 N	39.56 3.97 0.00 N	40.70 3.81 0.00 N	36.66 3.30 0.00 N	32.86 2.82 0.00 N	35.08 3.12 0.00 N	71.92 6.91 0.00 N	94.86 9.44 0.00 N	63.20 5.86 0.00 N	53.55 4.94 0.00 N	45.40 4.00 0.00 N	38.07 3.26 0.00 N	36.31 2.91 0.00 N	20.99 1.48 0.00 N
E_FISHKILL____LBMP 23776	48.61 1.10 0.00 N	43.22 0.91 0.00 N	54.67 1.17 0.00 N	61.65 1.24 0.00 N	56.57 1.08 0.00 N	46.29 0.91 0.00 N	36.44 0.76 0.00 N	29.24 0.76 0.00 N	31.61 0.96 0.00 N	55.00 1.75 0.00 N	40.97 1.50 0.00 N	36.96 1.37 0.00 N	38.15 1.25 0.00 N	34.46 1.10 0.00 N	30.96 0.92 0.00 N	32.95 0.98 0.00 N	67.25 2.23 0.00 N	88.39 2.97 0.00 N	59.01 1.67 0.00 N	50.08 1.46 0.00 N	42.63 1.23 0.00 N	35.81 1.00 0.00 N	34.25 0.86 0.00 N	19.93 0.41 0.00 N
FAR ROCKAWAY____4 23548	56.46 4.86 -4.09 N	58.63 3.97 -12.34 N	60.92 4.87 -2.55 N	65.78 5.19 -0.18 N	60.92 4.82 -0.62 N	56.68 4.30 -7.00 N	55.26 3.42 -16.16 N	55.26 2.98 -23.80 N	56.79 3.51 -22.63 N	60.57 5.99 -1.34 N	97.06 4.90 -52.69 N	60.34 4.62 -20.13 N	59.19 4.50 -17.79 N	75.50 4.07 -38.07 N	104.99 3.53 -71.42 N	151.92 3.46 -116.49 N	176.74 6.48 -105.25 N	381.40 8.89 -287.08 N	395.37 5.48 -332.55 N	134.52 4.71 -81.19 N	130.03 3.87 -84.76 N	145.80 3.81 -107.18 N	103.49 3.58 -66.52 N	58.60 1.94 -37.14 N
FENNER____WINDPWR 24204	48.41 0.90 0.00 N	43.17 0.85 0.00 N	54.52 1.02 0.00 N	61.51 1.10 0.00 N	56.51 1.03 0.00 N	46.26 0.87 0.00 N	36.42 0.74 0.00 N	29.12 0.65 0.00 N	31.42 0.77 0.00 N	54.56 1.32 0.00 N	40.32 0.85 0.00 N	36.28 0.69 0.00 N	37.78 0.88 0.00 N	34.17 0.81 0.00 N	30.76 0.72 0.00 N	32.72 0.75 0.00 N	66.21 1.20 0.00 N	87.14 1.72 0.00 N	58.47 1.13 0.00 N	49.59 0.97 0.00 N	42.17 0.77 0.00 N	35.37 0.56 0.00 N	34.06 0.66 0.00 N	19.96 0.45 0.00 N
FIBERTEK____ENERGY 23856	45.86 -1.65 0.00 N	40.88 -1.44 0.00 N	51.66 -1.85 0.00 N	58.32 -2.09 0.00 N	53.61 -1.87 0.00 N	43.96 -1.43 0.00 N	34.68 -1.00 0.00 N	27.69 -0.78 0.00 N	29.77 -0.87 0.00 N	51.55 -1.69 0.00 N	38.11 -1.36 0.00 N	34.34 -1.24 0.00 N	35.67 -1.22 0.00 N	32.27 -1.09 0.00 N	29.08 -0.96 0.00 N	30.92 -1.04 0.00 N	62.74 -2.28 0.00 N	82.40 -3.02 0.00 N	55.48 -1.86 0.00 N	47.06 -1.56 0.00 N	40.06 -1.34 0.00 N	33.60 -1.21 0.00 N	32.23 -1.17 0.00 N	18.96 -0.55 0.00 N
FITZPATRICK____ 23598	45.22 -2.28 0.00 N	40.28 -2.04 0.00 N	50.93 -2.57 0.00 N	57.52 -2.89 0.00 N	52.87 -2.61 0.00 N	43.29 -2.09 0.00 N	34.08 -1.60 0.00 N	27.18 -1.29 0.00 N	29.22 -1.43 0.00 N	50.62 -2.63 0.00 N	37.47 -2.00 0.00 N	33.80 -1.79 0.00 N	35.03 -1.87 0.00 N	31.67 -1.68 0.00 N	28.54 -1.50 0.00 N	30.36 -1.61 0.00 N	61.71 -3.30 0.00 N	80.90 -4.52 0.00 N	54.42 -2.92 0.00 N	46.18 -2.44 0.00 N	39.37 -2.03 0.00 N	33.07 -1.74 0.00 N	31.71 -1.69 0.00 N	18.61 -0.90 0.00 N
FORT ORANGE____ 23900	52.71 5.20 0.00 N	47.04 4.72 0.00 N	59.36 5.85 0.00 N	66.80 6.39 0.00 N	61.17 5.69 0.00 N	49.80 4.41 0.00 N	39.08 3.40 0.00 N	31.16 2.68 0.00 N	33.67 3.02 0.00 N	58.83 5.58 0.00 N	43.71 4.24 0.00 N	39.42 3.84 0.00 N	40.99 4.10 0.00 N	37.04 3.68 0.00 N	33.22 3.18 0.00 N	34.88 2.91 0.00 N	70.07 5.05 0.00 N	92.06 6.64 0.00 N	61.27 3.93 0.00 N	51.97 3.35 0.00 N	44.23 2.83 0.00 N	38.22 3.41 0.00 N	37.05 3.65 0.00 N	21.62 2.10 0.00 N
FORT_DRUM_COGEN 23780	46.58 -0.93 0.00 N	41.60 -0.71 0.00 N	52.42 -1.09 0.00 N	59.09 -1.31 0.00 N	54.30 -1.18 0.00 N	44.42 -0.96 0.00 N	34.86 -0.82 0.00 N	27.90 -0.57 0.00 N	30.15 -0.50 0.00 N	52.44 -0.81 0.00 N	38.52 -0.95 0.00 N	34.55 -1.04 0.00 N	36.32 -0.57 0.00 N	32.89 -0.47 0.00 N	29.61 -0.43 0.00 N	31.48 -0.49 0.00 N	63.30 -1.71 0.00 N	83.47 -1.95 0.00 N	56.00 -1.34 0.00 N	47.41 -1.21 0.00 N	40.26 -1.14 0.00 N	33.72 -1.09 0.00 N	32.76 -0.63 0.00 N	19.23 -0.29 0.00 N

FPL FAR_ROCK_GT1 24212	56.46 4.86 -4.09 N	58.63 3.97 -12.34 N	60.92 4.87 -2.55 N	65.78 5.19 -0.18 N	60.92 4.82 -0.62 N	56.68 4.30 -7.00 N	55.26 3.42 -16.16 N	55.26 2.98 -23.80 N	56.79 3.51 -22.63 N	60.57 5.99 -1.34 N	97.06 4.90 -52.69 N	60.34 4.62 -20.13 N	59.19 4.50 -17.79 N	75.50 4.07 -38.07 N	104.99 3.53 -71.42 N	151.92 3.46 -116.49 N	176.74 6.48 -105.25 N	381.40 8.89 -287.08 N	395.37 5.48 -332.55 N	134.52 4.71 -81.19 N	130.03 3.87 -84.76 N	145.80 3.81 -107.18 N	103.49 3.58 -66.52 N	58.60 1.94 -37.14 N
FPL FAR_ROCK_GT2 23815	56.46 4.86 -4.09 N	58.63 3.97 -12.34 N	60.92 4.87 -2.55 N	65.78 5.19 -0.18 N	60.92 4.82 -0.62 N	56.68 4.30 -7.00 N	55.26 3.42 -16.16 N	55.26 2.98 -23.80 N	56.79 3.51 -22.63 N	60.57 5.99 -1.34 N	97.06 4.90 -52.69 N	60.34 4.62 -20.13 N	59.19 4.50 -17.79 N	75.50 4.07 -38.07 N	104.99 3.53 -71.42 N	151.92 3.46 -116.49 N	176.74 6.48 -105.25 N	381.40 8.89 -287.08 N	395.37 5.48 -332.55 N	134.52 4.71 -81.19 N	130.03 3.87 -84.76 N	145.80 3.81 -107.18 N	103.49 3.58 -66.52 N	58.60 1.94 -37.14 N
FRANKLIN_FALL_HYD 24054	47.91 0.41 0.00 N	42.68 0.36 0.00 N	53.84 0.33 0.00 N	60.81 0.40 0.00 N	55.78 0.30 0.00 N	45.61 0.22 0.00 N	35.85 0.17 0.00 N	28.51 0.03 0.00 N	30.62 -0.02 0.00 N	53.29 0.05 0.00 N	39.34 -0.13 0.00 N	35.41 -0.17 0.00 N	36.87 -0.02 0.00 N	33.37 0.01 0.00 N	30.11 0.06 0.00 N	32.09 0.12 0.00 N	65.09 0.08 0.00 N	85.67 0.25 0.00 N	57.55 0.21 0.00 N	48.75 0.13 0.00 N	41.47 0.07 0.00 N	34.96 0.15 0.00 N	33.69 0.29 0.00 N	19.63 0.12 0.00 N
FREEPORT_EQUS_GT1 23764	55.54 3.94 -4.09 N	57.87 3.21 -12.34 N	60.00 3.95 -2.55 N	64.77 4.18 -0.18 N	59.99 3.89 -0.62 N	55.89 3.50 -7.00 N	54.60 2.77 -16.16 N	54.71 2.43 -23.80 N	56.15 2.87 -22.63 N	59.46 4.88 -1.34 N	96.23 4.07 -52.69 N	59.46 3.74 -20.13 N	58.28 3.59 -17.79 N	74.68 3.25 -38.07 N	104.25 2.78 -71.42 N	151.39 2.93 -116.49 N	176.62 6.36 -105.25 N	380.90 8.40 -287.08 N	395.03 5.14 -332.55 N	134.27 4.46 -81.19 N	129.93 3.77 -84.76 N	145.15 3.17 -107.18 N	102.83 2.92 -66.52 N	58.28 1.62 -37.14 N
FULTON COGEN____ 23766	46.10 -1.40 0.00 N	41.08 -1.24 0.00 N	51.89 -1.61 0.00 N	58.59 -1.82 0.00 N	53.85 -1.64 0.00 N	44.10 -1.29 0.00 N	34.73 -0.95 0.00 N	27.72 -0.75 0.00 N	29.84 -0.81 0.00 N	51.75 -1.50 0.00 N	38.24 -1.23 0.00 N	34.45 -1.14 0.00 N	35.80 -1.10 0.00 N	32.38 -0.98 0.00 N	29.17 -0.87 0.00 N	31.02 -0.95 0.00 N	62.89 -2.12 0.00 N	82.57 -2.85 0.00 N	55.51 -1.83 0.00 N	47.10 -1.52 0.00 N	40.12 -1.28 0.00 N	33.67 -1.14 0.00 N	32.37 -1.03 0.00 N	19.01 -0.51 0.00 N
Freeport____CT2 23818	55.54 3.94 -4.09 N	57.87 3.21 -12.34 N	60.00 3.95 -2.55 N	64.77 4.18 -0.18 N	59.99 3.89 -0.62 N	55.89 3.50 -7.00 N	54.60 2.77 -16.16 N	54.71 2.43 -23.80 N	56.15 2.87 -22.63 N	59.46 4.88 -1.34 N	96.23 4.07 -52.69 N	59.46 3.74 -20.13 N	58.28 3.59 -17.79 N	74.68 3.25 -38.07 N	104.25 2.78 -71.42 N	151.39 2.93 -116.49 N	176.62 6.36 -105.25 N	380.90 8.40 -287.08 N	395.03 5.14 -332.55 N	134.27 4.46 -81.19 N	129.93 3.77 -84.76 N	145.15 3.17 -107.18 N	102.83 2.92 -66.52 N	58.28 1.62 -37.14 N
G.F.CEMENT____DRP 24184	51.62 4.12 0.00 N	46.19 3.87 0.00 N	58.23 4.73 0.00 N	65.76 5.35 0.00 N	60.40 4.92 0.00 N	48.92 3.54 0.00 N	37.90 2.22 0.00 N	30.34 1.86 0.00 N	33.02 2.38 0.00 N	57.64 4.40 0.00 N	42.92 3.44 0.00 N	38.19 2.60 0.00 N	39.87 2.98 0.00 N	35.71 2.35 0.00 N	32.16 2.12 0.00 N	34.54 2.57 0.00 N	70.12 5.11 0.00 N	92.54 7.12 0.00 N	61.81 4.47 0.00 N	51.98 3.36 0.00 N	44.06 2.66 0.00 N	36.99 2.18 0.00 N	35.71 2.31 0.00 N	20.75 1.23 0.00 N
GARDENVILLE____LBMP 24039	42.18 -5.33 0.00 N	37.62 -4.70 0.00 N	47.59 -5.91 0.00 N	53.96 -6.44 0.00 N	49.96 -5.53 0.00 N	41.18 -4.20 0.00 N	32.44 -3.24 0.00 N	25.85 -2.62 0.00 N	27.59 -3.06 0.00 N	47.44 -5.81 0.00 N	34.96 -4.51 0.00 N	31.39 -4.20 0.00 N	32.55 -4.35 0.00 N	29.46 -3.90 0.00 N	26.64 -3.40 0.00 N	28.17 -3.79 0.00 N	57.22 -7.80 0.00 N	75.25 -10.17 0.00 N	51.53 -5.81 0.00 N	43.67 -4.95 0.00 N	37.20 -4.20 0.00 N	31.13 -3.68 0.00 N	29.51 -3.89 0.00 N	17.38 -2.13 0.00 N
GENERAL____MILLS 23808	43.51 -3.99 0.00 N	38.73 -3.59 0.00 N	48.91 -4.60 0.00 N	55.52 -4.88 0.00 N	51.29 -4.19 0.00 N	42.17 -3.22 0.00 N	33.30 -2.38 0.00 N	26.54 -1.93 0.00 N	28.49 -2.15 0.00 N	49.04 -4.20 0.00 N	36.21 -3.26 0.00 N	32.72 -2.87 0.00 N	33.83 -3.07 0.00 N	30.63 -2.73 0.00 N	27.72 -2.33 0.00 N	29.40 -2.57 0.00 N	59.81 -5.20 0.00 N	78.91 -6.51 0.00 N	53.85 -3.50 0.00 N	45.70 -2.92 0.00 N	38.77 -2.63 0.00 N	32.48 -2.33 0.00 N	30.76 -2.64 0.00 N	18.07 -1.44 0.00 N
GE_PLASTICS____DRP 24183	51.48 3.98 0.00 N	46.09 3.77 0.00 N	58.27 4.77 0.00 N	65.67 5.26 0.00 N	60.03 4.54 0.00 N	48.41 3.02 0.00 N	37.73 2.05 0.00 N	29.93 1.46 0.00 N	32.27 1.62 0.00 N	56.32 3.07 0.00 N	41.74 2.27 0.00 N	37.62 2.03 0.00 N	39.21 2.31 0.00 N	35.42 2.06 0.00 N	31.91 1.87 0.00 N	34.05 2.08 0.00 N	68.95 3.94 0.00 N	90.50 5.08 0.00 N	60.43 3.08 0.00 N	51.20 2.58 0.00 N	43.60 2.20 0.00 N	36.71 1.90 0.00 N	35.50 2.11 0.00 N	20.77 1.25 0.00 N
GILBOA____1 23756	50.97 3.46 0.00 N	45.84 3.53 0.00 N	58.08 4.58 0.00 N	65.42 5.01 0.00 N	59.92 4.43 0.00 N	48.57 3.18 0.00 N	38.08 2.40 0.00 N	30.20 1.72 0.00 N	32.45 1.80 0.00 N	56.61 3.37 0.00 N	41.94 2.47 0.00 N	37.81 2.22 0.00 N	39.40 2.50 0.00 N	35.62 2.26 0.00 N	32.09 2.05 0.00 N	34.23 2.26 0.00 N	69.30 4.29 0.00 N	90.73 5.31 0.00 N	60.68 3.34 0.00 N	51.47 2.85 0.00 N	43.85 2.45 0.00 N	36.92 2.11 0.00 N	35.71 2.31 0.00 N	20.90 1.39 0.00 N
GILBOA____2 23757	50.97 3.46 0.00 N	45.84 3.53 0.00 N	58.08 4.58 0.00 N	65.42 5.01 0.00 N	59.92 4.43 0.00 N	48.57 3.18 0.00 N	38.08 2.40 0.00 N	30.20 1.72 0.00 N	32.45 1.80 0.00 N	56.61 3.37 0.00 N	41.94 2.47 0.00 N	37.81 2.22 0.00 N	39.40 2.50 0.00 N	35.62 2.26 0.00 N	32.09 2.05 0.00 N	34.23 2.26 0.00 N	69.30 4.29 0.00 N	90.73 5.31 0.00 N	60.68 3.34 0.00 N	51.47 2.85 0.00 N	43.85 2.45 0.00 N	36.92 2.11 0.00 N	35.71 2.31 0.00 N	20.90 1.39 0.00 N
GILBOA____3 23758	50.97 3.46 0.00 N	45.84 3.53 0.00 N	58.08 4.58 0.00 N	65.42 5.01 0.00 N	59.92 4.43 0.00 N	48.57 3.18 0.00 N	38.08 2.40 0.00 N	30.20 1.72 0.00 N	32.45 1.80 0.00 N	56.61 3.37 0.00 N	41.94 2.47 0.00 N	37.81 2.22 0.00 N	39.40 2.50 0.00 N	35.62 2.26 0.00 N	32.09 2.05 0.00 N	34.23 2.26 0.00 N	69.30 4.29 0.00 N	90.73 5.31 0.00 N	60.68 3.34 0.00 N	51.47 2.85 0.00 N	43.85 2.45 0.00 N	36.92 2.11 0.00 N	35.71 2.31 0.00 N	20.90 1.39 0.00 N

GILBOA___4 23759	50.97 3.46 0.00 N	45.84 3.53 0.00 N	58.08 4.58 0.00 N	65.42 5.01 0.00 N	59.92 4.43 0.00 N	48.57 3.18 0.00 N	38.08 2.40 0.00 N	30.20 1.72 0.00 N	32.45 1.80 0.00 N	56.61 3.37 0.00 N	41.94 2.47 0.00 N	37.81 2.22 0.00 N	39.40 2.50 0.00 N	35.62 2.26 0.00 N	32.09 2.05 0.00 N	34.23 2.26 0.00 N	69.30 4.29 0.00 N	90.73 5.31 0.00 N	60.68 3.34 0.00 N	51.47 2.85 0.00 N	43.85 2.45 0.00 N	36.92 2.11 0.00 N	35.71 2.31 0.00 N	20.90 1.39 0.00 N
GILBOA___ 23599	50.97 3.46 0.00 N	45.84 3.53 0.00 N	58.08 4.58 0.00 N	65.42 5.01 0.00 N	59.92 4.43 0.00 N	48.57 3.18 0.00 N	38.08 2.40 0.00 N	30.20 1.72 0.00 N	32.45 1.80 0.00 N	56.61 3.37 0.00 N	41.94 2.47 0.00 N	37.81 2.22 0.00 N	39.40 2.50 0.00 N	35.62 2.26 0.00 N	32.09 2.05 0.00 N	34.23 2.26 0.00 N	69.30 4.29 0.00 N	90.73 5.31 0.00 N	60.68 3.34 0.00 N	51.47 2.85 0.00 N	43.85 2.45 0.00 N	36.92 2.11 0.00 N	35.71 2.31 0.00 N	20.90 1.39 0.00 N
GINNA___ 23603	45.85 -1.66 0.00 N	40.90 -1.41 0.00 N	51.40 -2.11 0.00 N	58.00 -2.41 0.00 N	53.34 -2.15 0.00 N	43.66 -1.72 0.00 N	34.42 -1.26 0.00 N	27.29 -1.19 0.00 N	29.26 -1.39 0.00 N	50.79 -2.45 0.00 N	37.43 -2.04 0.00 N	33.78 -1.81 0.00 N	35.36 -1.54 0.00 N	32.00 -1.36 0.00 N	28.98 -1.06 0.00 N	30.87 -1.09 0.00 N	62.31 -2.71 0.00 N	82.07 -3.35 0.00 N	55.45 -1.89 0.00 N	46.92 -1.70 0.00 N	39.93 -1.47 0.00 N	33.56 -1.25 0.00 N	32.32 -1.08 0.00 N	19.04 -0.47 0.00 N
GLEN PARK___ 23778	46.76 -0.75 0.00 N	41.76 -0.56 0.00 N	52.60 -0.91 0.00 N	59.29 -1.12 0.00 N	54.48 -1.00 0.00 N	44.59 -0.80 0.00 N	35.02 -0.66 0.00 N	28.03 -0.45 0.00 N	30.29 -0.36 0.00 N	52.69 -0.55 0.00 N	38.70 -0.77 0.00 N	34.69 -0.90 0.00 N	36.49 -0.40 0.00 N	33.04 -0.32 0.00 N	29.74 -0.30 0.00 N	31.62 -0.35 0.00 N	63.53 -1.48 0.00 N	83.78 -1.64 0.00 N	56.21 -1.13 0.00 N	47.60 -1.02 0.00 N	40.42 -0.98 0.00 N	33.84 -0.97 0.00 N	32.89 -0.50 0.00 N	19.31 -0.20 0.00 N
GLENWOOD_IC_1_G5 23712	55.89 4.29 -4.09 N	58.12 3.46 -12.34 N	60.29 4.24 -2.55 N	65.12 4.53 -0.18 N	60.28 4.18 -0.62 N	55.95 3.56 -7.00 N	54.66 2.82 -16.16 N	54.78 2.50 -23.80 N	56.28 3.00 -22.63 N	59.91 5.32 -1.34 N	96.36 4.20 -52.69 N	59.21 3.50 -20.13 N	58.02 3.33 -17.79 N	74.46 3.03 -38.07 N	103.90 2.44 -71.42 N	151.37 2.91 -116.49 N	176.97 6.70 -105.25 N	381.55 9.05 -287.08 N	395.06 5.17 -332.55 N	134.03 4.22 -81.19 N	129.86 3.70 -84.76 N	145.46 3.47 -107.18 N	103.11 3.20 -66.52 N	58.41 1.75 -37.14 N
GLENWOOD_IC_2_G1 23688	55.89 4.29 -4.09 N	58.12 3.46 -12.34 N	60.29 4.24 -2.55 N	65.12 4.53 -0.18 N	60.28 4.18 -0.62 N	55.95 3.56 -7.00 N	54.66 2.82 -16.16 N	54.78 2.50 -23.80 N	56.28 3.00 -22.63 N	59.91 5.32 -1.34 N	96.36 4.20 -52.69 N	59.21 3.50 -20.13 N	58.02 3.33 -17.79 N	74.46 3.03 -38.07 N	103.90 2.44 -71.42 N	151.37 2.91 -116.49 N	176.97 6.70 -105.25 N	381.55 9.05 -287.08 N	395.06 5.17 -332.55 N	134.03 4.22 -81.19 N	129.86 3.70 -84.76 N	145.46 3.47 -107.18 N	103.11 3.20 -66.52 N	58.41 1.75 -37.14 N
GLENWOOD_IC_3_G1 23689	55.89 4.29 -4.09 N	58.12 3.46 -12.34 N	60.29 4.24 -2.55 N	65.12 4.53 -0.18 N	60.28 4.18 -0.62 N	55.95 3.56 -7.00 N	54.66 2.82 -16.16 N	54.78 2.50 -23.80 N	56.28 3.00 -22.63 N	59.91 5.32 -1.34 N	96.36 4.20 -52.69 N	59.21 3.50 -20.13 N	58.02 3.33 -17.79 N	74.46 3.03 -38.07 N	103.90 2.44 -71.42 N	151.37 2.91 -116.49 N	176.97 6.70 -105.25 N	381.55 9.05 -287.08 N	395.06 5.17 -332.55 N	134.03 4.22 -81.19 N	129.86 3.70 -84.76 N	145.46 3.47 -107.18 N	103.11 3.20 -66.52 N	58.41 1.75 -37.14 N
GLENWOOD___4 23550	55.89 4.29 -4.09 N	58.12 3.46 -12.34 N	60.29 4.24 -2.55 N	65.12 4.53 -0.18 N	60.28 4.18 -0.62 N	55.95 3.56 -7.00 N	54.66 2.82 -16.16 N	54.78 2.50 -23.80 N	56.28 3.00 -22.63 N	59.91 5.32 -1.34 N	96.36 4.20 -52.69 N	59.21 3.50 -20.13 N	58.02 3.33 -17.79 N	74.46 3.03 -38.07 N	103.90 2.44 -71.42 N	151.37 2.91 -116.49 N	176.97 6.70 -105.25 N	381.55 9.05 -287.08 N	395.06 5.17 -332.55 N	134.03 4.22 -81.19 N	129.86 3.70 -84.76 N	145.46 3.47 -107.18 N	103.11 3.20 -66.52 N	58.41 1.75 -37.14 N
GLENWOOD___5 23614	55.89 4.29 -4.09 N	58.12 3.46 -12.34 N	60.29 4.24 -2.55 N	65.12 4.53 -0.18 N	60.28 4.18 -0.62 N	55.95 3.56 -7.00 N	54.66 2.82 -16.16 N	54.78 2.50 -23.80 N	56.28 3.00 -22.63 N	59.91 5.32 -1.34 N	96.36 4.20 -52.69 N	59.21 3.50 -20.13 N	58.02 3.33 -17.79 N	74.46 3.03 -38.07 N	103.90 2.44 -71.42 N	151.37 2.91 -116.49 N	176.97 6.70 -105.25 N	381.55 9.05 -287.08 N	395.06 5.17 -332.55 N	134.03 4.22 -81.19 N	129.86 3.70 -84.76 N	145.46 3.47 -107.18 N	103.11 3.20 -66.52 N	58.41 1.75 -37.14 N
GLOBAL GREEN_PORT_GT1 23814	55.42 3.82 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.94 4.36 -0.18 N	60.16 4.06 -0.62 N	56.11 3.73 -7.00 N	54.61 2.77 -16.16 N	54.67 2.39 -23.80 N	56.02 2.74 -22.63 N	58.49 3.91 -1.34 N	95.59 3.43 -52.69 N	59.18 3.46 -20.13 N	58.03 3.34 -17.79 N	74.47 3.03 -38.07 N	104.04 2.58 -71.42 N	150.96 2.50 -116.49 N	175.43 5.16 -105.25 N	378.84 6.34 -287.08 N	393.86 3.97 -332.55 N	133.33 3.52 -81.19 N	128.90 2.74 -84.76 N	144.36 2.37 -107.18 N	102.27 2.36 -66.52 N	58.15 1.49 -37.14 N
GOUDEY___7 23579	48.55 1.04 0.00 N	43.14 0.82 0.00 N	54.70 1.19 0.00 N	61.52 1.11 0.00 N	56.59 1.10 0.00 N	46.50 1.12 0.00 N	36.66 0.98 0.00 N	29.56 1.08 0.00 N	31.97 1.33 0.00 N	55.60 2.36 0.00 N	41.26 1.79 0.00 N	37.12 1.53 0.00 N	38.42 1.52 0.00 N	34.75 1.40 0.00 N	31.14 1.10 0.00 N	33.08 1.12 0.00 N	67.63 2.62 0.00 N	88.63 3.21 0.00 N	59.12 1.77 0.00 N	50.09 1.47 0.00 N	42.78 1.38 0.00 N	35.79 0.98 0.00 N	34.32 0.92 0.00 N	19.94 0.42 0.00 N
GOUDEY___8 23580	48.21 0.70 0.00 N	42.85 0.53 0.00 N	54.34 0.83 0.00 N	61.08 0.68 0.00 N	56.19 0.70 0.00 N	46.22 0.84 0.00 N	36.50 0.82 0.00 N	29.43 0.96 0.00 N	31.83 1.19 0.00 N	55.28 2.03 0.00 N	40.98 1.51 0.00 N	36.94 1.35 0.00 N	38.22 1.33 0.00 N	34.60 1.24 0.00 N	31.00 0.96 0.00 N	32.94 0.97 0.00 N	67.27 2.26 0.00 N	88.03 2.61 0.00 N	58.67 1.33 0.00 N	49.75 1.13 0.00 N	42.57 1.17 0.00 N	35.63 0.82 0.00 N	34.17 0.77 0.00 N	19.87 0.35 0.00 N
GOWANUS_GT_1_GRP 23732	51.33 3.82 0.00 N	45.31 2.99 0.00 N	57.16 3.66 0.00 N	64.31 3.90 0.00 N	59.08 3.59 0.00 N	48.53 3.14 0.00 N	38.17 2.49 0.00 N	30.70 2.22 0.00 N	33.33 2.68 0.00 N	58.12 4.88 0.00 N	43.54 4.06 0.00 N	71.67 3.74 -32.34 N	63.00 3.43 -22.68 N	66.88 3.14 -30.38 N	63.04 2.68 -30.33 N	66.13 2.82 -31.34 N	72.11 6.30 -0.80 N	97.73 8.55 -3.76 N	68.59 5.15 -6.11 N	59.06 4.49 -5.95 N	54.23 3.68 -9.15 N	61.39 3.12 -23.46 N	63.40 2.89 -27.11 N	67.93 1.53 -46.88 N

GOWANUS_GT 2_GRP 23617	51.37 3.86 0.00 N	45.33 3.02 0.00 N	57.19 3.69 0.00 N	64.34 3.93 0.00 N	59.11 3.62 0.00 N	48.56 3.17 0.00 N	38.19 2.51 0.00 N	30.72 2.24 0.00 N	33.35 2.70 0.00 N	58.16 4.91 0.00 N	43.57 4.10 0.00 N	71.70 3.77 -32.34 N	63.03 3.46 -22.68 N	66.90 3.16 -30.38 N	63.07 2.70 -30.33 N	66.15 2.84 -31.34 N	72.17 6.36 -0.80 N	97.80 8.62 -3.76 N	68.64 5.19 -6.11 N	59.10 4.53 -5.95 N	54.27 3.72 -9.15 N	61.42 3.15 -23.46 N	63.42 2.91 -27.11 N	67.94 1.54 -46.88 N
GOWANUS_GT 3_GRP 23618	51.33 3.82 0.00 N	45.31 2.99 0.00 N	57.16 3.66 0.00 N	64.31 3.90 0.00 N	59.08 3.59 0.00 N	48.53 3.14 0.00 N	38.17 2.49 0.00 N	30.70 2.22 0.00 N	33.33 2.68 0.00 N	58.12 4.88 0.00 N	43.54 4.06 0.00 N	71.67 3.74 -32.34 N	63.00 3.43 -22.68 N	66.88 3.14 -30.38 N	63.04 2.68 -30.33 N	66.13 2.82 -31.34 N	72.11 6.30 -0.80 N	97.73 8.55 -3.76 N	68.59 5.15 -6.11 N	59.06 4.49 -5.95 N	54.23 3.68 -9.15 N	61.39 3.12 -23.46 N	63.40 2.89 -27.11 N	67.93 1.53 -46.88 N
GOWANUS_GT 4_GRP 23751	51.37 3.86 0.00 N	45.33 3.02 0.00 N	57.19 3.69 0.00 N	64.34 3.93 0.00 N	59.11 3.62 0.00 N	48.56 3.17 0.00 N	38.19 2.51 0.00 N	30.72 2.24 0.00 N	33.35 2.70 0.00 N	58.16 4.91 0.00 N	43.57 4.10 0.00 N	71.70 3.77 -32.34 N	63.03 3.46 -22.68 N	66.90 3.16 -30.38 N	63.07 2.70 -30.33 N	66.15 2.84 -31.34 N	72.17 6.36 -0.80 N	97.80 8.62 -3.76 N	68.64 5.19 -6.11 N	59.10 4.53 -5.95 N	54.27 3.72 -9.15 N	61.42 3.15 -23.46 N	63.42 2.91 -27.11 N	67.94 1.54 -46.88 N
GOWANUS_GT1_1 24077	51.33 3.82 0.00 N	45.31 2.99 0.00 N	57.16 3.66 0.00 N	64.31 3.90 0.00 N	59.08 3.59 0.00 N	48.53 3.14 0.00 N	38.17 2.49 0.00 N	30.70 2.22 0.00 N	33.33 2.68 0.00 N	58.12 4.88 0.00 N	43.54 4.06 0.00 N	71.67 3.74 -32.34 N	63.00 3.43 -22.68 N	66.88 3.14 -30.38 N	63.04 2.68 -30.33 N	66.13 2.82 -31.34 N	72.11 6.30 -0.80 N	97.73 8.55 -3.76 N	68.59 5.15 -6.11 N	59.06 4.49 -5.95 N	54.23 3.68 -9.15 N	61.39 3.12 -23.46 N	63.40 2.89 -27.11 N	67.93 1.53 -46.88 N
GOWANUS_GT1_2 24078	51.33 3.82 0.00 N	45.31 2.99 0.00 N	57.16 3.66 0.00 N	64.31 3.90 0.00 N	59.08 3.59 0.00 N	48.53 3.14 0.00 N	38.17 2.49 0.00 N	30.70 2.22 0.00 N	33.33 2.68 0.00 N	58.12 4.88 0.00 N	43.54 4.06 0.00 N	71.67 3.74 -32.34 N	63.00 3.43 -22.68 N	66.88 3.14 -30.38 N	63.04 2.68 -30.33 N	66.13 2.82 -31.34 N	72.11 6.30 -0.80 N	97.73 8.55 -3.76 N	68.59 5.15 -6.11 N	59.06 4.49 -5.95 N	54.23 3.68 -9.15 N	61.39 3.12 -23.46 N	63.40 2.89 -27.11 N	67.93 1.53 -46.88 N
GOWANUS_GT1_3 24079	51.33 3.82 0.00 N	45.31 2.99 0.00 N	57.16 3.66 0.00 N	64.31 3.90 0.00 N	59.08 3.59 0.00 N	48.53 3.14 0.00 N	38.17 2.49 0.00 N	30.70 2.22 0.00 N	33.33 2.68 0.00 N	58.12 4.88 0.00 N	43.54 4.06 0.00 N	71.67 3.74 -32.34 N	63.00 3.43 -22.68 N	66.88 3.14 -30.38 N	63.04 2.68 -30.33 N	66.13 2.82 -31.34 N	72.11 6.30 -0.80 N	97.73 8.55 -3.76 N	68.59 5.15 -6.11 N	59.06 4.49 -5.95 N	54.23 3.68 -9.15 N	61.39 3.12 -23.46 N	63.40 2.89 -27.11 N	67.93 1.53 -46.88 N
GOWANUS_GT1_4 24080	51.33 3.82 0.00 N	45.31 2.99 0.00 N	57.16 3.66 0.00 N	64.31 3.90 0.00 N	59.08 3.59 0.00 N	48.53 3.14 0.00 N	38.17 2.49 0.00 N	30.70 2.22 0.00 N	33.33 															

GOWANUS_GT2_3 24116	51.37 3.86 0.00 N	45.33 3.02 0.00 N	57.19 3.69 0.00 N	64.34 3.93 0.00 N	59.11 3.62 0.00 N	48.56 3.17 0.00 N	38.19 2.51 0.00 N	30.72 2.24 0.00 N	33.35 2.70 0.00 N	58.16 4.91 0.00 N	43.57 4.10 0.00 N	71.70 3.77 -32.34 N	63.03 3.46 -22.68 N	66.90 3.16 -30.38 N	63.07 2.70 -30.33 N	66.15 2.84 -31.34 N	72.17 6.36 -0.80 N	97.80 8.62 -3.76 N	68.64 5.19 -6.11 N	59.10 4.53 -5.95 N	54.27 3.72 -9.15 N	61.42 3.15 -23.46 N	63.42 2.91 -27.11 N	67.94 1.54 -46.88 N
GOWANUS_GT2_4 24117	51.37 3.86 0.00 N	45.33 3.02 0.00 N	57.19 3.69 0.00 N	64.34 3.93 0.00 N	59.11 3.62 0.00 N	48.56 3.17 0.00 N	38.19 2.51 0.00 N	30.72 2.24 0.00 N	33.35 2.70 0.00 N	58.16 4.91 0.00 N	43.57 4.10 0.00 N	71.70 3.77 -32.34 N	63.03 3.46 -22.68 N	66.90 3.16 -30.38 N	63.07 2.70 -30.33 N	66.15 2.84 -31.34 N	72.17 6.36 -0.80 N	97.80 8.62 -3.76 N	68.64 5.19 -6.11 N	59.10 4.53 -5.95 N	54.27 3.72 -9.15 N	61.42 3.15 -23.46 N	63.42 2.91 -27.11 N	67.94 1.54 -46.88 N
GOWANUS_GT2_5 24118	51.37 3.86 0.00 N	45.33 3.02 0.00 N	57.19 3.69 0.00 N	64.34 3.93 0.00 N	59.11 3.62 0.00 N	48.56 3.17 0.00 N	38.19 2.51 0.00 N	30.72 2.24 0.00 N	33.35 2.70 0.00 N	58.16 4.91 0.00 N	43.57 4.10 0.00 N	71.70 3.77 -32.34 N	63.03 3.46 -22.68 N	66.90 3.16 -30.38 N	63.07 2.70 -30.33 N	66.15 2.84 -31.34 N	72.17 6.36 -0.80 N	97.80 8.62 -3.76 N	68.64 5.19 -6.11 N	59.10 4.53 -5.95 N	54.27 3.72 -9.15 N	61.42 3.15 -23.46 N	63.42 2.91 -27.11 N	67.94 1.54 -46.88 N
GOWANUS_GT2_6 24119	51.37 3.86 0.00 N	45.33 3.02 0.00 N	57.19 3.69 0.00 N	64.34 3.93 0.00 N	59.11 3.62 0.00 N	48.56 3.17 0.00 N	38.19 2.51 0.00 N	30.72 2.24 0.00 N	33.35 2.70 0.00 N	58.16 4.91 0.00 N	43.57 4.10 0.00 N	71.70 3.77 -32.34 N	63.03 3.46 -22.68 N	66.90 3.16 -30.38 N	63.07 2.70 -30.33 N	66.15 2.84 -31.34 N	72.17 6.36 -0.80 N	97.80 8.62 -3.76 N	68.64 5.19 -6.11 N	59.10 4.53 -5.95 N	54.27 3.72 -9.15 N	61.42 3.15 -23.46 N	63.42 2.91 -27.11 N	67.94 1.54 -46.88 N
GOWANUS_GT2_7 24120	51.37 3.86 0.00 N	45.33 3.02 0.00 N	57.19 3.69 0.00 N	64.34 3.93 0.00 N	59.11 3.62 0.00 N	48.56 3.17 0.00 N	38.19 2.51 0.00 N	30.72 2.24 0.00 N	33.35 2.70 0.00 N	58.16 4.91 0.00 N	43.57 4.10 0.00 N	71.70 3.77 -32.34 N	63.03 3.46 -22.68 N	66.90 3.16 -30.38 N	63.07 2.70 -30.33 N	66.15 2.84 -31.34 N	72.17 6.36 -0.80 N	97.80 8.62 -3.76 N	68.64 5.19 -6.11 N	59.10 4.53 -5.95 N	54.27 3.72 -9.15 N	61.42 3.15 -23.46 N	63.42 2.91 -27.11 N	67.94 1.54 -46.88 N
GOWANUS_GT2_8 24121	51.37 3.86 0.00 N	45.33 3.02 0.00 N	57.19 3.69 0.00 N	64.34 3.93 0.00 N	59.11 3.62 0.00 N	48.56 3.17 0.00 N	38.19 2.51 0.00 N	30.72 2.24 0.00 N	33.35 2.70 0.00 N	58.16 4.91 0.00 N	43.57 4.10 0.00 N	71.70 3.77 -32.34 N	63.03 3.46 -22.68 N	66.90 3.16 -30.38 N	63.07 2.70 -30.33 N	66.15 2.84 -31.34 N	72.17 6.36 -0.80 N	97.80 8.62 -3.76 N	68.64 5.19 -6.11 N	59.10 4.53 -5.95 N	54.27 3.72 -9.15 N	61.42 3.15 -23.46 N	63.42 2.91 -27.11 N	67.94 1.54 -46.88 N
GOWANUS_GT3_1 24122	51.33 3.82 0.00 N	45.31 2.99 0.00 N	57.16 3.66 0.00 N	64.31 3.90 0.00 N	59.08 3.59 0.00 N	48.53 3.14 0.00 N	38.17 2.49 0.00 N	30.70 2.22 0.00 N	33.33 															

GOWANUS_GT3_8 24129	51.33 3.82 0.00 N	45.31 2.99 0.00 N	57.16 3.66 0.00 N	64.31 3.90 0.00 N	59.08 3.59 0.00 N	48.53 3.14 0.00 N	38.17 2.49 0.00 N	30.70 2.22 0.00 N	33.33 2.68 0.00 N	58.12 4.88 0.00 N	43.54 4.06 0.00 N	71.67 3.74 -32.34 N	63.00 3.43 -22.68 N	66.88 3.14 -30.38 N	63.04 2.68 -30.33 N	66.13 2.82 -31.34 N	72.11 6.30 -0.80 N	97.73 8.55 -3.76 N	68.59 5.15 -6.11 N	59.06 4.49 -5.95 N	54.23 3.68 -9.15 N	61.39 3.12 -23.46 N	63.40 2.89 -27.11 N	67.93 1.53 -46.88 N
GOWANUS_GT4_1 24130	51.37 3.86 0.00 N	45.33 3.02 0.00 N	57.19 3.69 0.00 N	64.34 3.93 0.00 N	59.11 3.62 0.00 N	48.56 3.17 0.00 N	38.19 2.51 0.00 N	30.72 2.24 0.00 N	33.35 2.70 0.00 N	58.16 4.91 0.00 N	43.57 4.10 0.00 N	71.70 3.77 -32.34 N	63.03 3.46 -22.68 N	66.90 3.16 -30.38 N	63.07 2.70 -30.33 N	66.15 2.84 -31.34 N	72.17 6.36 -0.80 N	97.80 8.62 -3.76 N	68.64 5.19 -6.11 N	59.10 4.53 -5.95 N	54.27 3.72 -9.15 N	61.42 3.15 -23.46 N	63.42 2.91 -27.11 N	67.94 1.54 -46.88 N
GOWANUS_GT4_2 24131	51.37 3.86 0.00 N	45.33 3.02 0.00 N	57.19 3.69 0.00 N	64.34 3.93 0.00 N	59.11 3.62 0.00 N	48.56 3.17 0.00 N	38.19 2.51 0.00 N	30.72 2.24 0.00 N	33.35 2.70 0.00 N	58.16 4.91 0.00 N	43.57 4.10 0.00 N	71.70 3.77 -32.34 N	63.03 3.46 -22.68 N	66.90 3.16 -30.38 N	63.07 2.70 -30.33 N	66.15 2.84 -31.34 N	72.17 6.36 -0.80 N	97.80 8.62 -3.76 N	68.64 5.19 -6.11 N	59.10 4.53 -5.95 N	54.27 3.72 -9.15 N	61.42 3.15 -23.46 N	63.42 2.91 -27.11 N	67.94 1.54 -46.88 N
GOWANUS_GT4_3 24132	51.37 3.86 0.00 N	45.33 3.02 0.00 N	57.19 3.69 0.00 N	64.34 3.93 0.00 N	59.11 3.62 0.00 N	48.56 3.17 0.00 N	38.19 2.51 0.00 N	30.72 2.24 0.00 N	33.35 2.70 0.00 N	58.16 4.91 0.00 N	43.57 4.10 0.00 N	71.70 3.77 -32.34 N	63.03 3.46 -22.68 N	66.90 3.16 -30.38 N	63.07 2.70 -30.33 N	66.15 2.84 -31.34 N	72.17 6.36 -0.80 N	97.80 8.62 -3.76 N	68.64 5.19 -6.11 N	59.10 4.53 -5.95 N	54.27 3.72 -9.15 N	61.42 3.15 -23.46 N	63.42 2.91 -27.11 N	67.94 1.54 -46.88 N
GOWANUS_GT4_4 24133	51.37 3.86 0.00 N	45.33 3.02 0.00 N	57.19 3.69 0.00 N	64.34 3.93 0.00 N	59.11 3.62 0.00 N	48.56 3.17 0.00 N	38.19 2.51 0.00 N	30.72 2.24 0.00 N	33.35 2.70 0.00 N	58.16 4.91 0.00 N	43.57 4.10 0.00 N	71.70 3.77 -32.34 N	63.03 3.46 -22.68 N	66.90 3.16 -30.38 N	63.07 2.70 -30.33 N	66.15 2.84 -31.34 N	72.17 6.36 -0.80 N	97.80 8.62 -3.76 N	68.64 5.19 -6.11 N	59.10 4.53 -5.95 N	54.27 3.72 -9.15 N	61.42 3.15 -23.46 N	63.42 2.91 -27.11 N	67.94 1.54 -46.88 N
GOWANUS_GT4_5 24134	51.37 3.86 0.00 N	45.33 3.02 0.00 N	57.19 3.69 0.00 N	64.34 3.93 0.00 N	59.11 3.62 0.00 N	48.56 3.17 0.00 N	38.19 2.51 0.00 N	30.72 2.24 0.00 N	33.35 2.70 0.00 N	58.16 4.91 0.00 N	43.57 4.10 0.00 N	71.70 3.77 -32.34 N	63.03 3.46 -22.68 N	66.90 3.16 -30.38 N	63.07 2.70 -30.33 N	66.15 2.84 -31.34 N	72.17 6.36 -0.80 N	97.80 8.62 -3.76 N	68.64 5.19 -6.11 N	59.10 4.53 -5.95 N	54.27 3.72 -9.15 N	61.42 3.15 -23.46 N	63.42 2.91 -27.11 N	67.94 1.54 -46.88 N
GOWANUS_GT4_6 24135	51.37 3.86 0.00 N	45.33 3.02 0.00 N	57.19 3.69 0.00 N	64.34 3.93 0.00 N	59.11 3.62 0.00 N	48.56 3.17 0.00 N	38.19 2.51 0.00 N	30.72 2.24 0.00 N	33.35 2.70 0.00 N	58.16 4.91 0.00 N	43.57 4.10 0.00 N	71.70 3.77 -32.34 N	63.03 3.46 -22.68 N	66.90 3.16 -30.38 N	63.07 2.70 -30.33 N	66.15 2.84 -31.34 N	72.17 6.36 -0.80 N	97.80 8.62 -3.76 N	68.64 5.19 -6.11 N	59.10 4.53 -5.95 N	54.27 3.72 -9.15 N	61.42 3.15 -23.46 N	63.42 2.91 -27.11 N	67.94 1.54 -46.88 N
GOWANUS_GT4_7 24136	51.37 3.86 0.00 N	45.33 3.02 0.00 N	57.19 3.69 0.00 N	64.34 3.93 0.00 N	59.11 3.62 0.00 N	48.56 3.17 0.00 N	38.19 2.51 0.00 N	30.72 2.24 0.00 N	33.35 2.70 0.00 N	58.16 4.91 0.00 N	43.57 4.10 0.00 N	71.70 3.77 -32.34 N	63.03 3.46 -22.68 N	66.90 3.16 -30.38 N	63.07 2.70 -30.33 N	66.15 2.84 -31.34 N	72.17 6.36 -0.80 N	97.80 8.62 -3.76 N	68.64 5.19 -6.11 N	59.10 4.53 -5.95 N	54.27 3.72 -9.15 N	61.42 3.15 -23.46 N	63.42 2.91 -27.11 N	67.94 1.54 -46.88 N
GOWANUS_GT4_8 24137	51.37 3.86 0.00 N	45.33 3.02 0.00 N	57.19 3.69 0.00 N	64.34 3.93 0.00 N	59.11 3.62 0.00 N	48.56 3.17 0.00 N	38.19 2.51 0.00 N	30.72 2.24 0.00 N	33.35 2.70 0.00 N	58.16 4.91 0.00 N	43.57 4.10 0.00 N	71.70 3.77 -32.34 N	63.03 3.46 -22.68 N	66.90 3.16 -30.38 N	63.07 2.70 -30.33 N	66.15 2.84 -31.34 N	72.17 6.36 -0.80 N	97.80 8.62 -3.76 N	68.64 5.19 -6.11 N	59.10 4.53 -5.95 N	54.27 3.72 -9.15 N	61.42 3.15 -23.46 N	63.42 2.91 -27.11 N	67.94 1.54 -46.88 N
GRAHMSVILLE___HY 23607	50.38 2.87 0.00 N	44.53 2.21 0.00 N	56.22 2.71 0.00 N	63.31 2.90 0.00 N	58.21 2.73 0.00 N	47.84 2.46 0.00 N	37.71 2.03 0.00 N	30.37 1.89 0.00 N	33.01 2.36 0.00 N	57.50 4.25 0.00 N	42.93 3.45 0.00 N	38.80 3.21 0.00 N	39.94 3.04 0.00 N	36.11 2.75 0.00 N	32.39 2.35 0.00 N	34.43 2.46 0.00 N	70.53 5.52 0.00 N	93.13 7.71 0.00 N	62.08 4.74 0.00 N	52.75 4.13 0.00 N	44.85 3.45 0.00 N	37.58 2.77 0.00 N	35.81 2.41 0.00 N	20.74 1.22 0.00 N
GREENIDGE___3 23582	45.63 -1.88 0.00 N	40.51 -1.81 0.00 N	51.13 -2.37 0.00 N	57.27 -3.14 0.00 N	52.71 -2.78 0.00 N	43.54 -1.84 0.00 N	34.69 -0.99 0.00 N	27.96 -0.52 0.00 N	30.19 -0.45 0.00 N	52.02 -1.22 0.00 N	38.43 -1.04 0.00 N	34.86 -0.73 0.00 N	36.18 -0.72 0.00 N	32.70 -0.66 0.00 N	29.43 -0.61 0.00 N	31.26 -0.71 0.00 N	63.59 -1.42 0.00 N	83.38 -2.04 0.00 N	55.70 -1.64 0.00 N	47.00 -1.62 0.00 N	40.27 -1.13 0.00 N	33.76 -1.05 0.00 N	32.18 -1.22 0.00 N	18.84 -0.68 0.00 N
GREENIDGE___4 23583	45.37 -2.13 0.00 N	40.28 -2.04 0.00 N	50.84 -2.66 0.00 N	56.85 -3.56 0.00 N	52.31 -3.17 0.00 N	43.27 -2.12 0.00 N	34.54 -1.14 0.00 N	27.87 -0.60 0.00 N	30.11 -0.53 0.00 N	51.81 -1.44 0.00 N	38.25 -1.23 0.00 N	34.76 -0.83 0.00 N	36.08 -0.82 0.00 N	32.61 -0.75 0.00 N	29.36 -0.68 0.00 N	31.18 -0.79 0.00 N	63.39 -1.62 0.00 N	82.99 -2.43 0.00 N	55.34 -2.00 0.00 N	46.78 -1.84 0.00 N	40.25 -1.15 0.00 N	33.78 -1.03 0.00 N	32.19 -1.20 0.00 N	18.85 -0.67 0.00 N
HARZA MOOSE___RIVER 24016	48.51 1.00 0.00 N	43.27 0.96 0.00 N	54.65 1.14 0.00 N	61.65 1.24 0.00 N	56.63 1.14 0.00 N	46.31 0.93 0.00 N	36.38 0.70 0.00 N	29.09 0.61 0.00 N	31.39 0.74 0.00 N	54.57 1.32 0.00 N	40.31 0.84 0.00 N	36.25 0.67 0.00 N	37.81 0.92 0.00 N	34.20 0.84 0.00 N	30.79 0.75 0.00 N	32.75 0.79 0.00 N	66.27 1.25 0.00 N	87.21 1.79 0.00 N	58.49 1.15 0.00 N	49.58 0.96 0.00 N	42.16 0.76 0.00 N	35.32 0.51 0.00 N	34.02 0.62 0.00 N	19.89 0.38 0.00 N

HEMPSTEAD____ 23647	55.42 3.82 -4.09 N	57.76 3.10 -12.34 N	59.87 3.82 -2.55 N	64.64 4.05 -0.18 N	59.86 3.76 -0.62 N	55.76 3.38 -7.00 N	54.51 2.68 -16.16 N	54.65 2.37 -23.80 N	56.08 2.80 -22.63 N	59.32 4.73 -1.34 N	96.08 3.92 -52.69 N	59.39 3.67 -20.13 N	58.21 3.52 -17.79 N	74.63 3.20 -38.07 N	104.19 2.73 -71.42 N	151.29 2.83 -116.49 N	176.39 6.13 -105.25 N	380.80 8.30 -287.08 N	394.98 5.09 -332.55 N	134.21 4.40 -81.19 N	129.79 3.63 -84.76 N	145.02 3.03 -107.18 N	102.70 2.78 -66.52 N	58.18 1.52 -37.14 N
HICKLING___1 23621	47.82 0.31 0.00 N	42.39 0.07 0.00 N	53.69 0.19 0.00 N	60.42 0.01 0.00 N	55.58 0.10 0.00 N	45.70 0.31 0.00 N	36.09 0.41 0.00 N	29.16 0.68 0.00 N	31.55 0.90 0.00 N	54.83 1.59 0.00 N	40.69 1.22 0.00 N	36.55 0.96 0.00 N	37.85 0.95 0.00 N	34.18 0.82 0.00 N	30.63 0.59 0.00 N	32.53 0.56 0.00 N	66.60 1.59 0.00 N	87.76 2.34 0.00 N	58.77 1.43 0.00 N	49.71 1.09 0.00 N	42.28 0.88 0.00 N	35.30 0.49 0.00 N	33.71 0.31 0.00 N	19.59 0.08 0.00 N
HICKLING___2 23622	47.83 0.32 0.00 N	42.40 0.08 0.00 N	53.71 0.20 0.00 N	60.43 0.02 0.00 N	55.59 0.11 0.00 N	45.71 0.32 0.00 N	36.10 0.42 0.00 N	29.17 0.69 0.00 N	31.56 0.91 0.00 N	54.85 1.61 0.00 N	40.70 1.23 0.00 N	36.56 0.97 0.00 N	37.86 0.96 0.00 N	34.19 0.84 0.00 N	30.64 0.60 0.00 N	32.54 0.57 0.00 N	66.62 1.61 0.00 N	87.78 2.36 0.00 N	58.79 1.45 0.00 N	49.72 1.11 0.00 N	42.29 0.89 0.00 N	35.31 0.50 0.00 N	33.72 0.32 0.00 N	19.60 0.08 0.00 N
HIGH FALLS___HY 23754	49.17 1.66 0.00 N	43.76 1.44 0.00 N	55.40 1.90 0.00 N	62.48 2.08 0.00 N	57.36 1.87 0.00 N	46.80 1.42 0.00 N	36.77 1.09 0.00 N	29.44 0.97 0.00 N	31.81 1.16 0.00 N	55.39 2.15 0.00 N	41.04 1.57 0.00 N	37.04 1.45 0.00 N	38.40 1.50 0.00 N	34.76 1.41 0.00 N	31.24 1.20 0.00 N	33.21 1.24 0.00 N	67.84 2.82 0.00 N	89.37 3.95 0.00 N	59.87 2.53 0.00 N	50.77 2.15 0.00 N	43.14 1.74 0.00 N	36.21 1.40 0.00 N	34.60 1.20 0.00 N	20.09 0.58 0.00 N
HILLBURN___GT 23639	49.10 1.59 0.00 N	43.50 1.18 0.00 N	54.98 1.48 0.00 N	61.94 1.53 0.00 N	56.85 1.37 0.00 N	46.68 1.29 0.00 N	36.76 1.08 0.00 N	29.57 1.09 0.00 N	32.04 1.39 0.00 N	55.76 2.51 0.00 N	41.55 2.08 0.00 N	37.50 1.92 0.00 N	38.63 1.73 0.00 N	34.92 1.56 0.00 N	31.34 1.29 0.00 N	33.31 1.34 0.00 N	68.13 3.11 0.00 N	89.73 4.31 0.00 N	59.80 2.45 0.00 N	50.81 2.19 0.00 N	43.19 1.79 0.00 N	36.26 1.45 0.00 N	34.65 1.26 0.00 N	20.13 0.61 0.00 N
HOLTSVIL 1-5___GRP1 24031	55.40 3.80 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.96 4.38 -0.18 N	60.18 4.08 -0.62 N	56.13 3.75 -7.00 N	54.62 2.78 -16.16 N	54.68 2.40 -23.80 N	56.02 2.75 -22.63 N	58.47 3.88 -1.34 N	95.56 3.40 -52.69 N	59.15 3.43 -20.13 N	58.00 3.31 -17.79 N	74.44 3.01 -38.07 N	104.01 2.55 -71.42 N	150.93 2.47 -116.49 N	175.41 5.14 -105.25 N	379.18 6.67 -287.08 N	394.08 4.19 -332.55 N	133.52 3.71 -81.19 N	129.07 2.91 -84.76 N	144.42 2.43 -107.18 N	102.26 2.35 -66.52 N	58.14 1.48 -37.14 N
HOLTSVIL6-10___GRP2 24032	55.40 3.80 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.96 4.38 -0.18 N	60.18 4.08 -0.62 N	56.13 3.75 -7.00 N	54.62 2.78 -16.16 N	54.68 2.40 -23.80 N	56.02 2.75 -22.63 N	58.47 3.88 -1.34 N	95.56 3.40 -52.69 N	59.15 3.43 -20.13 N	58.00 3.31 -17.79 N	74.44 3.01 -38.07 N	104.01 2.55 -71.42 N	150.93 2.47 -116.49 N	175.41 5.14 -105.25 N	379.18 6.67 -287.08 N	394.08 4.19 -332.55 N	133.52 3.71 -81.19 N	129.07 2.91 -84.76 N	144.42 2.43 -107.18 N	102.26 2.35 -66.52 N	58.14 1.48 -37.14 N
HOLTSVILLE_IC_1 23690	55.40 3.80 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.96 4.38 -0.18 N	60.18 4.08 -0.62 N	56.13 3.75 -7.00 N	54.62 2.78 -16.16 N	54.68 2.40 -23.80 N	56.02 2.75 -22.63 N	58.47 3.88 -1.34 N	95.56 3.40 -52.69 N	59.15 3.43 -20.13 N	58.00 3.31 -17.79 N	74.44 3.01 -38.07 N	104.01 2.55 -71.42 N	150.93 2.47 -116.49 N	175.41 5.14 -105.25 N	379.18 6.67 -287.08 N	394.08 4.19 -332.55 N	133.52 3.71 -81.19 N	129.07 2.91 -84.76 N	144.42 2.43 -107.18 N	102.26 2.35 -66.52 N	58.14 1.48 -37.14 N
HOLTSVILLE_IC_10 23699	55.40 3.80 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.96 4.38 -0.18 N	60.18 4.08 -0.62 N	56.13 3.75 -7.00 N	54.62 2.78 -16.16 N	54.68 2.40 -23.80 N	56.02 2.75 -22.63 N	58.47 3.88 -1.34 N	95.56 3.40 -52.69 N	59.15 3.43 -20.13 N	58.00 3.31 -17.79 N	74.44 3.01 -38.07 N	104.01 2.55 -71.42 N	150.93 2.47 -116.49 N	175.41 5.14 -105.25 N	379.18 6.67 -287.08 N	394.08 4.19 -332.55 N	133.52 3.71 -81.19 N	129.07 2.91 -84.76 N	144.42 2.43 -107.18 N	102.26 2.35 -66.52 N	58.14 1.48 -37.14 N
HOLTSVILLE_IC_2 23691	55.40 3.80 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.96 4.38 -0.18 N	60.18 4.08 -0.62 N	56.13 3.75 -7.00 N	54.62 2.78 -16.16 N	54.68 2.40 -23.80 N	56.02 2.75 -22.63 N	58.47 3.88 -1.34 N	95.56 3.40 -52.69 N	59.15 3.43 -20.13 N	58.00 3.31 -17.79 N	74.44 3.01 -38.07 N	104.01 2.55 -71.42 N	150.93 2.47 -116.49 N	175.41 5.14 -105.25 N	379.18 6.67 -287.08 N	394.08 4.19 -332.55 N	133.52 3.71 -81.19 N	129.07 2.91 -84.76 N	144.42 2.43 -107.18 N	102.26 2.35 -66.52 N	58.14 1.48 -37.14 N
HOLTSVILLE_IC_3 23692	55.40 3.80 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.96 4.38 -0.18 N	60.18 4.08 -0.62 N	56.13 3.75 -7.00 N	54.62 2.78 -16.16 N	54.68 2.40 -23.80 N	56.02 2.75 -22.63 N	58.47 3.88 -1.34 N	95.56 3.40 -52.69 N	59.15 3.43 -20.13 N	58.00 3.31 -17.79 N	74.44 3.01 -38.07 N	104.01 2.55 -71.42 N	150.93 2.47 -116.49 N	175.41 5.14 -105.25 N	379.18 6.67 -287.08 N	394.08 4.19 -332.55 N	133.52 3.71 -81.19 N	129.07 2.91 -84.76 N	144.42 2.43 -107.18 N	102.26 2.35 -66.52 N	58.14 1.48 -37.14 N
HOLTSVILLE_IC_4 23693	55.40 3.80 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.96 4.38 -0.18 N	60.18 4.08 -0.62 N	56.13 3.75 -7.00 N	54.62 2.78 -16.16 N	54.68 2.40 -23.80 N	56.02 2.75 -22.63 N	58.47 3.88 -1.34 N	95.56 3.40 -52.69 N	59.15 3.43 -20.13 N	58.00 3.31 -17.79 N	74.44 3.01 -38.07 N	104.01 2.55 -71.42 N	150.93 2.47 -116.49 N	175.41 5.14 -105.25 N	379.18 6.67 -287.08 N	394.08 4.19 -332.55 N	133.52 3.71 -81.19 N	129.07 2.91 -84.76 N	144.42 2.43 -107.18 N	102.26 2.35 -66.52 N	58.14 1.48 -37.14 N
HOLTSVILLE_IC_5 23694	55.40 3.80 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.96 4.38 -0.18 N	60.18 4.08 -0.62 N	56.13 3.75 -7.00 N	54.62 2.78 -16.16 N	54.68 2.40 -23.80 N	56.02 2.75 -22.63 N	58.47 3.88 -1.34 N	95.56 3.40 -52.69 N	59.15 3.43 -20.13 N	58.00 3.31 -17.79 N	74.44 3.01 -38.07 N	104.01 2.55 -71.42 N	150.93 2.47 -116.49 N	175.41 5.14 -105.25 N	379.18 6.67 -287.08 N	394.08 4.19 -332.55 N	133.52 3.71 -81.19 N	129.07 2.91 -84.76 N	144.42 2.43 -107.18 N	102.26 2.35 -66.52 N	58.14 1.48 -37.14 N

HOLTSVILLE_IC_6 23695	55.40 3.80 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.96 4.38 -0.18 N	60.18 4.08 -0.62 N	56.13 3.75 -7.00 N	54.62 2.78 -16.16 N	54.68 2.40 -23.80 N	56.02 2.75 -22.63 N	58.47 3.88 -1.34 N	95.56 3.40 -52.69 N	59.15 3.43 -20.13 N	58.00 3.31 -17.79 N	74.44 3.01 -38.07 N	104.01 2.55 -71.42 N	150.93 2.47 -116.49 N	175.41 5.14 -105.25 N	379.18 6.67 -287.08 N	394.08 4.19 -332.55 N	133.52 3.71 -81.19 N	129.07 2.91 -84.76 N	144.42 2.43 -107.18 N	102.26 2.35 -66.52 N	58.14 1.48 -37.14 N
HOLTSVILLE_IC_7 23696	55.40 3.80 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.96 4.38 -0.18 N	60.18 4.08 -0.62 N	56.13 3.75 -7.00 N	54.62 2.78 -16.16 N	54.68 2.40 -23.80 N	56.02 2.75 -22.63 N	58.47 3.88 -1.34 N	95.56 3.40 -52.69 N	59.15 3.43 -20.13 N	58.00 3.31 -17.79 N	74.44 3.01 -38.07 N	104.01 2.55 -71.42 N	150.93 2.47 -116.49 N	175.41 5.14 -105.25 N	379.18 6.67 -287.08 N	394.08 4.19 -332.55 N	133.52 3.71 -81.19 N	129.07 2.91 -84.76 N	144.42 2.43 -107.18 N	102.26 2.35 -66.52 N	58.14 1.48 -37.14 N
HOLTSVILLE_IC_8 23697	55.40 3.80 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.96 4.38 -0.18 N	60.18 4.08 -0.62 N	56.13 3.75 -7.00 N	54.62 2.78 -16.16 N	54.68 2.40 -23.80 N	56.02 2.75 -22.63 N	58.47 3.88 -1.34 N	95.56 3.40 -52.69 N	59.15 3.43 -20.13 N	58.00 3.31 -17.79 N	74.44 3.01 -38.07 N	104.01 2.55 -71.42 N	150.93 2.47 -116.49 N	175.41 5.14 -105.25 N	379.18 6.67 -287.08 N	394.08 4.19 -332.55 N	133.52 3.71 -81.19 N	129.07 2.91 -84.76 N	144.42 2.43 -107.18 N	102.26 2.35 -66.52 N	58.14 1.48 -37.14 N
HOLTSVILLE_IC_9 23698	55.40 3.80 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.96 4.38 -0.18 N	60.18 4.08 -0.62 N	56.13 3.75 -7.00 N	54.62 2.78 -16.16 N	54.68 2.40 -23.80 N	56.02 2.75 -22.63 N	58.47 3.88 -1.34 N	95.56 3.40 -52.69 N	59.15 3.43 -20.13 N	58.00 3.31 -17.79 N	74.44 3.01 -38.07 N	104.01 2.55 -71.42 N	150.93 2.47 -116.49 N	175.41 5.14 -105.25 N	379.18 6.67 -287.08 N	394.08 4.19 -332.55 N	133.52 3.71 -81.19 N	129.07 2.91 -84.76 N	144.42 2.43 -107.18 N	102.26 2.35 -66.52 N	58.14 1.48 -37.14 N
HQ_GEN_CEDARS 23644	48.97 1.47 0.00 N	43.59 1.27 0.00 N	54.88 1.37 0.00 N	61.99 1.58 0.00 N	56.97 1.49 0.00 N	46.68 1.29 0.00 N	36.29 0.61 0.00 N	28.95 0.47 0.00 N	31.19 0.54 0.00 N	54.43 1.18 0.00 N	40.11 0.64 0.00 N	36.06 0.47 0.00 N	37.75 0.85 0.00 N	34.15 0.79 0.00 N	30.76 0.72 0.00 N	32.74 0.77 0.00 N	66.37 1.35 0.00 N	87.37 1.95 0.00 N	58.68 1.34 0.00 N	49.59 0.97 0.00 N	42.20 0.80 0.00 N	35.73 0.92 0.00 N	34.46 1.07 0.00 N	20.05 0.53 0.00 N
HQ_GEN_CHAT DC 23651	47.22 -0.29 0.00 N	20.04 -0.19 17.74 N	53.09 -0.42 0.00 N	60.01 -0.40 0.00 N	55.11 -0.37 0.00 N	45.11 -0.28 0.00 N	35.42 -0.26 0.00 N	28.18 -0.29 0.00 N	46.39 -0.24 2.15 N	47.26 -0.22 -2.67 N	43.63 -0.56 2.35 N	35.02 -0.57 0.00 N	36.39 -0.50 0.00 N	32.94 -0.42 0.00 N	29.72 -0.33 0.00 N	31.61 -0.36 0.00 N	64.23 -0.79 0.00 N	84.48 -0.94 0.00 N	56.86 -0.48 0.00 N	48.15 -0.47 0.00 N	41.04 -0.36 0.00 N	34.63 -0.18 0.00 N	33.25 -0.15 0.00 N	19.36 -0.15 0.00 N
HUDAV+59+74_TH_GRP 23620	50.83 3.32 0.00 N	44.87 2.55 0.00 N	56.63 3.13 0.00 N	63.74 3.33 0.00 N	58.55 3.07 0.00 N	48.09 2.70 0.00 N	37.81 2.13 0.00 N	30.41 1.94 0.00 N	33.01 2.36 0.00 N	57.55 4.31 0.00 N	43.07 3.60 0.00 N	38.91 3.33 0.00 N	39.98 3.09 0.00 N	36.18 2.82 0.00 N	32.44 2.39 0.00 N	34.48 2.51 0.00 N	70.68 5.67 0.00 N	93.18 7.76 0.00 N	62.00 4.65 0.00 N	52.67 4.05 0.00 N	44.72 3.32 0.00 N	37.58 2.77 0.00 N	35.94 2.54 0.00 N	20.85 1.33 0.00 N
HUDSON AVE_GT_3 23810	50.83 3.32 0.00 N	44.87 2.55 0.00 N	56.63 3.13 0.00 N	63.74 3.33 0.00 N	58.55 3.07 0.00 N	48.09 2.70 0.00 N	37.81 2.13 0.00 N	30.41 1.94 0.00 N	33.01 2.36 0.00 N	57.55 4.31 0.00 N	43.07 3.60 0.00 N	38.91 3.33 0.00 N	39.98 3.09 0.00 N	36.18 2.82 0.00 N	32.44 2.39 0.00 N	34.48 2.51 0.00 N	70.68 5.67 0.00 N	93.18 7.76 0.00 N	62.00 4.65 0.00 N	52.67 4.05 0.00 N	44.72 3.32 0.00 N	37.58 2.77 0.00 N	35.94 2.54 0.00 N	20.85 1.33 0.00 N
HUDSON AVE_GT_4 23540	50.83 3.32 0.00 N	44.87 2.55 0.00 N	56.63 3.13 0.00 N	63.74 3.33 0.00 N	58.55 3.07 0.00 N	48.09 2.70 0.00 N	37.81 2.13 0.00 N	30.41 1.94 0.00 N	33.01 2.36 0.00 N	57.55 4.31 0.00 N	43.07 3.60 0.00 N	38.91 3.33 0.00 N	39.98 3.09 0.00 N	36.18 2.82 0.00 N	32.44 2.39 0.00 N	34.48 2.51 0.00 N	70.68 5.67 0.00 N	93.18 7.76 0.00 N	62.00 4.65 0.00 N	52.67 4.05 0.00 N	44.72 3.32 0.00 N	37.58 2.77 0.00 N	35.94 2.54 0.00 N	20.85 1.33 0.00 N
HUDSON AVE_GT_5 23657	50.83 3.32 0.00 N	44.87 2.55 0.00 N	56.63 3.13 0.00 N	63.74 3.33 0.00 N	58.55 3.07 0.00 N	48.09 2.70 0.00 N	37.81 2.13 0.00 N	30.41 1.94 0.00 N	33.01 2.36 0.00 N	57.55 4.31 0.00 N	43.07 3.60 0.00 N	38.91 3.33 0.00 N	39.98 3.09 0.00 N	36.18 2.82 0.00 N	32.44 2.39 0.00 N	34.48 2.51 0.00 N	70.68 5.67 0.00 N	93.18 7.76 0.00 N	62.00 4.65 0.00 N	52.67 4.05 0.00 N	44.72 3.32 0.00 N	37.58 2.77 0.00 N	35.94 2.54 0.00 N	20.85 1.33 0.00 N
HUDSON_AVE_10 24168	50.47 2.97 0.00 N	44.55 2.23 0.00 N	56.24 2.73 0.00 N	63.29 2.88 0.00 N	58.14 2.66 0.00 N	47.74 2.35 0.00 N	37.54 1.86 0.00 N	30.19 1.72 0.00 N	32.76 2.12 0.00 N	57.07 3.83 0.00 N	42.67 3.20 0.00 N	38.55 2.97 0.00 N	39.64 2.75 0.00 N	35.85 2.49 0.00 N	32.14 2.09 0.00 N	34.16 2.19 0.00 N	69.99 4.98 0.00 N	92.29 6.87 0.00 N	61.45 4.11 0.00 N	52.18 3.56 0.00 N	44.31 2.91 0.00 N	37.25 2.44 0.00 N	35.66 2.26 0.00 N	20.72 1.20 0.00 N
HUNTLEY___63 23557	43.49 -4.02 0.00 N	38.73 -3.59 0.00 N	48.80 -4.70 0.00 N	55.41 -5.00 0.00 N	51.26 -4.23 0.00 N	42.19 -3.19 0.00 N	33.32 -2.36 0.00 N	26.47 -2.00 0.00 N	28.39 -2.26 0.00 N	48.85 -4.40 0.00 N	36.05 -3.42 0.00 N	32.62 -2.97 0.00 N	33.74 -3.15 0.00 N	30.56 -2.80 0.00 N	27.72 -2.32 0.00 N	29.40 -2.57 0.00 N	59.71 -5.31 0.00 N	78.75 -6.67 0.00 N	53.82 -3.52 0.00 N	45.70 -2.92 0.00 N	38.76 -2.64 0.00 N	32.52 -2.29 0.00 N	30.79 -2.61 0.00 N	18.16 -1.36 0.00 N
HUNTLEY___64 23558	43.49 -4.02 0.00 N	38.73 -3.59 0.00 N	48.80 -4.70 0.00 N	55.41 -5.00 0.00 N	51.26 -4.23 0.00 N	42.19 -3.19 0.00 N	33.32 -2.36 0.00 N	26.47 -2.00 0.00 N	28.39 -2.26 0.00 N	48.85 -4.40 0.00 N	36.05 -3.42 0.00 N	32.62 -2.97 0.00 N	33.74 -3.15 0.00 N	30.56 -2.80 0.00 N	27.72 -2.32 0.00 N	29.40 -2.57 0.00 N	59.71 -5.31 0.00 N	78.75 -6.67 0.00 N	53.82 -3.52 0.00 N	45.70 -2.92 0.00 N	38.76 -2.64 0.00 N	32.52 -2.29 0.00 N	30.79 -2.61 0.00 N	18.16 -1.36 0.00 N

HUNTLEY___65 23559	43.49 -4.02 0.00 N	38.73 -3.59 0.00 N	48.80 -4.70 0.00 N	55.41 -5.00 0.00 N	51.26 -4.23 0.00 N	42.19 -3.19 0.00 N	33.32 -2.36 0.00 N	26.47 -2.00 0.00 N	28.39 -2.26 0.00 N	48.85 -4.40 0.00 N	36.05 -3.42 0.00 N	32.62 -2.97 0.00 N	33.74 -3.15 0.00 N	30.56 -2.80 0.00 N	27.72 -2.32 0.00 N	29.40 -2.57 0.00 N	59.71 -5.31 0.00 N	78.75 -6.67 0.00 N	53.82 -3.52 0.00 N	45.70 -2.92 0.00 N	38.76 -2.64 0.00 N	32.52 -2.29 0.00 N	30.79 -2.61 0.00 N	18.16 -1.36 0.00 N
HUNTLEY___66 23560	43.49 -4.02 0.00 N	38.73 -3.59 0.00 N	48.80 -4.70 0.00 N	55.41 -5.00 0.00 N	51.26 -4.23 0.00 N	42.19 -3.19 0.00 N	33.32 -2.36 0.00 N	26.47 -2.00 0.00 N	28.39 -2.26 0.00 N	48.85 -4.40 0.00 N	36.05 -3.42 0.00 N	32.62 -2.97 0.00 N	33.74 -3.15 0.00 N	30.56 -2.80 0.00 N	27.72 -2.32 0.00 N	29.40 -2.57 0.00 N	59.71 -5.31 0.00 N	78.75 -6.67 0.00 N	53.82 -3.52 0.00 N	45.70 -2.92 0.00 N	38.76 -2.64 0.00 N	32.52 -2.29 0.00 N	30.79 -2.61 0.00 N	18.16 -1.36 0.00 N
HUNTLEY___67 23561	42.66 -4.85 0.00 N	38.01 -4.31 0.00 N	47.94 -5.56 0.00 N	54.49 -5.92 0.00 N	50.41 -5.08 0.00 N	41.47 -3.92 0.00 N	32.74 -2.94 0.00 N	26.00 -2.47 0.00 N	27.87 -2.78 0.00 N	47.86 -5.39 0.00 N	35.30 -4.17 0.00 N	31.93 -3.66 0.00 N	33.01 -3.88 0.00 N	29.91 -3.45 0.00 N	27.13 -2.91 0.00 N	28.77 -3.20 0.00 N	58.39 -6.62 0.00 N	76.96 -8.46 0.00 N	52.62 -4.73 0.00 N	44.69 -3.93 0.00 N	37.92 -3.48 0.00 N	31.82 -2.99 0.00 N	30.13 -3.27 0.00 N	17.79 -1.73 0.00 N
HUNTLEY___68 23562	42.66 -4.85 0.00 N	38.01 -4.31 0.00 N	47.94 -5.57 0.00 N	54.49 -5.92 0.00 N	50.40 -5.08 0.00 N	41.47 -3.92 0.00 N	32.74 -2.94 0.00 N	26.00 -2.48 0.00 N	27.86 -2.78 0.00 N	47.86 -5.39 0.00 N	35.29 -4.18 0.00 N	31.93 -3.66 0.00 N	33.01 -3.88 0.00 N	29.91 -3.45 0.00 N	27.13 -2.91 0.00 N	28.77 -3.20 0.00 N	58.39 -6.62 0.00 N	76.96 -8.46 0.00 N	52.61 -4.73 0.00 N	44.69 -3.93 0.00 N	37.92 -3.48 0.00 N	31.82 -2.99 0.00 N	30.13 -3.27 0.00 N	17.79 -1.73 0.00 N
INDECK___CORINTH 23802	50.64 3.13 0.00 N	45.28 2.96 0.00 N	57.07 3.57 0.00 N	64.39 3.98 0.00 N	59.10 3.62 0.00 N	47.92 2.54 0.00 N	37.20 1.52 0.00 N	29.79 1.32 0.00 N	32.46 1.82 0.00 N	56.53 3.28 0.00 N	41.96 2.49 0.00 N	37.20 1.61 0.00 N	38.84 1.95 0.00 N	34.80 1.44 0.00 N	31.34 1.29 0.00 N	33.61 1.64 0.00 N	68.24 3.22 0.00 N	90.12 4.70 0.00 N	60.26 2.92 0.00 N	50.72 2.10 0.00 N	43.00 1.60 0.00 N	36.08 1.27 0.00 N	34.80 1.40 0.00 N	20.24 0.72 0.00 N
INDECK___ILION 23567	49.34 1.84 0.00 N	43.95 1.63 0.00 N	55.68 2.17 0.00 N	62.82 2.42 0.00 N	57.65 2.17 0.00 N	47.03 1.65 0.00 N	36.89 1.21 0.00 N	29.52 1.04 0.00 N	31.94 1.29 0.00 N	55.62 2.38 0.00 N	41.39 1.92 0.00 N	37.31 1.73 0.00 N	38.57 1.67 0.00 N	34.81 1.45 0.00 N	31.29 1.24 0.00 N	33.34 1.37 0.00 N	68.01 3.00 0.00 N	89.50 4.08 0.00 N	59.87 2.53 0.00 N	50.76 2.14 0.00 N	43.14 1.74 0.00 N	36.22 1.41 0.00 N	34.68 1.28 0.00 N	20.19 0.67 0.00 N
INDECK___OLEAN 23982	47.26 -0.25 0.00 N	41.86 -0.46 0.00 N	53.20 -0.30 0.00 N	60.23 -0.18 0.00 N	55.25 -0.23 0.00 N	45.33 -0.06 0.00 N	35.84 0.16 0.00 N	28.86 0.38 0.00 N	31.01 0.36 0.00 N	53.78 0.53 0.00 N	39.86 0.38 0.00 N	35.89 0.30 0.00 N	37.06 0.17 0.00 N	33.53 0.17 0.00 N	30.04 0.00 0.00 N	31.81 -0.15 0.00 N	64.94 -0.07 0.00 N	85.88 0.46 0.00 N	58.03 0.69 0.00 N	49.17 0.55 0.00 N	41.78 0.38 0.00 N	34.92 0.11 0.00 N	33.17 -0.23 0.00 N	19.11 -0.41 0.00 N
INDECK___OSWEGO 23783	46.02 -1.49 0.00 N	41.01 -1.31 0.00 N	51.81 -1.70 0.00 N	58.50 -1.91 0.00 N	53.77 -1.72 0.00 N	44.02 -1.36 0.00 N	34.66 -1.02 0.00 N	27.66 -0.82 0.00 N	29.76 -0.89 0.00 N	51.60 -1.64 0.00 N	38.13 -1.34 0.00 N	34.35 -1.24 0.00 N	35.70 -1.20 0.00 N	32.29 -1.07 0.00 N	29.09 -0.95 0.00 N	30.94 -1.03 0.00 N	62.73 -2.28 0.00 N	82.34 -3.08 0.00 N	55.37 -1.97 0.00 N	46.97 -1.65 0.00 N	40.02 -1.38 0.00 N	33.59 -1.22 0.00 N	32.30 -1.10 0.00 N	18.97 -0.55 0.00 N
INDECK___YERKES 23781	43.45 -4.06 0.00 N	38.70 -3.62 0.00 N	48.76 -4.74 0.00 N	55.36 -5.04 0.00 N	51.22 -4.26 0.00 N	42.17 -3.22 0.00 N	33.30 -2.38 0.00 N	26.45 -2.02 0.00 N	28.37 -2.28 0.00 N	48.80 -4.44 0.00 N	36.02 -3.46 0.00 N	32.59 -3.00 0.00 N	33.71 -3.18 0.00 N	30.53 -2.83 0.00 N	27.70 -2.34 0.00 N	29.38 -2.59 0.00 N	59.66 -5.36 0.00 N	78.68 -6.74 0.00 N	53.78 -3.56 0.00 N	45.67 -2.95 0.00 N	38.73 -2.67 0.00 N	32.50 -2.31 0.00 N	30.77 -2.63 0.00 N	18.15 -1.37 0.00 N
INDIAN POINT_GT_1 24139	49.87 2.37 0.00 N	44.14 1.82 0.00 N	55.74 2.24 0.00 N	62.77 2.36 0.00 N	57.65 2.17 0.00 N	47.33 1.94 0.00 N	37.23 1.55 0.00 N	29.94 1.47 0.00 N	32.47 1.82 0.00 N	56.55 3.31 0.00 N	42.24 2.77 0.00 N	38.15 2.56 0.00 N	39.25 2.35 0.00 N	35.49 2.14 0.00 N	31.84 1.80 0.00 N	33.85 1.88 0.00 N	69.30 4.29 0.00 N	91.27 5.85 0.00 N	60.77 3.43 0.00 N	51.62 3.00 0.00 N	43.85 2.45 0.00 N	36.84 2.03 0.00 N	35.23 1.83 0.00 N	20.45 0.94 0.00 N
INDIAN POINT_GT_2 23659	49.87 2.37 0.00 N	44.14 1.82 0.00 N	55.74 2.24 0.00 N	62.77 2.36 0.00 N	57.65 2.17 0.00 N	47.33 1.94 0.00 N	37.23 1.55 0.00 N	29.94 1.47 0.00 N	32.47 1.82 0.00 N	56.55 3.31 0.00 N	42.24 2.77 0.00 N	38.15 2.56 0.00 N	39.25 2.35 0.00 N	35.49 2.14 0.00 N	31.84 1.80 0.00 N	33.85 1.88 0.00 N	69.30 4.29 0.00 N	91.27 5.85 0.00 N	60.77 3.43 0.00 N	51.62 3.00 0.00 N	43.85 2.45 0.00 N	36.84 2.03 0.00 N	35.23 1.83 0.00 N	20.45 0.94 0.00 N
INDIAN POINT_GT_3 24019	49.87 2.37 0.00 N	44.14 1.82 0.00 N	55.74 2.24 0.00 N	62.77 2.36 0.00 N	57.65 2.17 0.00 N	47.33 1.94 0.00 N	37.23 1.55 0.00 N	29.94 1.47 0.00 N	32.47 1.82 0.00 N	56.55 3.31 0.00 N	42.24 2.77 0.00 N	38.15 2.56 0.00 N	39.25 2.35 0.00 N	35.49 2.14 0.00 N	31.84 1.80 0.00 N	33.85 1.88 0.00 N	69.30 4.29 0.00 N	91.27 5.85 0.00 N	60.77 3.43 0.00 N	51.62 3.00 0.00 N	43.85 2.45 0.00 N	36.84 2.03 0.00 N	35.23 1.83 0.00 N	20.45 0.94 0.00 N
INDIAN POINT___2 23530	49.56 2.05 0.00 N	43.84 1.52 0.00 N	55.36 1.86 0.00 N	62.34 1.93 0.00 N	57.26 1.78 0.00 N	47.01 1.63 0.00 N	36.99 1.31 0.00 N	29.75 1.28 0.00 N	32.27 1.62 0.00 N	56.19 2.95 0.00 N	41.97 2.50 0.00 N	37.90 2.31 0.00 N	38.99 2.10 0.00 N	35.26 1.91 0.00 N	31.63 1.59 0.00 N	33.62 1.66 0.00 N	68.84 3.83 0.00 N	90.67 5.25 0.00 N	60.36 3.02 0.00 N	51.28 2.66 0.00 N	43.57 2.17 0.00 N	36.61 1.80 0.00 N	35.01 1.61 0.00 N	20.34 0.82 0.00 N

INDIAN POINT____3 23531	49.47 1.97 0.00 N	43.77 1.45 0.00 N	55.29 1.78 0.00 N	62.26 1.85 0.00 N	57.18 1.69 0.00 N	46.94 1.55 0.00 N	36.93 1.25 0.00 N	29.70 1.22 0.00 N	32.20 1.56 0.00 N	56.08 2.83 0.00 N	41.88 2.41 0.00 N	37.82 2.23 0.00 N	38.91 2.02 0.00 N	35.19 1.83 0.00 N	31.57 1.52 0.00 N	33.56 1.59 0.00 N	68.70 3.68 0.00 N	90.46 5.04 0.00 N	60.23 2.89 0.00 N	51.16 2.55 0.00 N	43.48 2.08 0.00 N	36.54 1.73 0.00 N	34.94 1.54 0.00 N	20.30 0.79 0.00 N
INDIAN PT_GT_GRP 23687	49.87 2.37 0.00 N	44.14 1.82 0.00 N	55.74 2.24 0.00 N	62.77 2.36 0.00 N	57.65 2.17 0.00 N	47.33 1.94 0.00 N	37.23 1.55 0.00 N	29.94 1.47 0.00 N	32.47 1.82 0.00 N	56.55 3.31 0.00 N	42.24 2.77 0.00 N	38.15 2.56 0.00 N	39.25 2.35 0.00 N	35.49 2.14 0.00 N	31.84 1.80 0.00 N	33.85 1.88 0.00 N	69.30 4.29 0.00 N	91.27 5.85 0.00 N	60.77 3.43 0.00 N	51.62 3.00 0.00 N	43.85 2.45 0.00 N	36.84 2.03 0.00 N	35.23 1.83 0.00 N	20.45 0.94 0.00 N
IP CORINTH____1 23988	50.64 3.13 0.00 N	45.28 2.96 0.00 N	57.07 3.57 0.00 N	64.39 3.98 0.00 N	59.10 3.62 0.00 N	47.92 2.54 0.00 N	37.20 1.52 0.00 N	29.79 1.32 0.00 N	32.46 1.82 0.00 N	56.53 3.28 0.00 N	41.96 2.49 0.00 N	37.20 1.61 0.00 N	38.84 1.95 0.00 N	34.80 1.44 0.00 N	31.34 1.29 0.00 N	33.61 1.64 0.00 N	68.24 3.22 0.00 N	90.12 4.70 0.00 N	60.26 2.92 0.00 N	50.72 2.10 0.00 N	43.00 1.60 0.00 N	36.08 1.27 0.00 N	34.80 1.40 0.00 N	20.24 0.72 0.00 N
IP____TICONDEROGA 23804	52.28 4.77 0.00 N	46.89 4.57 0.00 N	59.05 5.54 0.00 N	66.78 6.37 0.00 N	61.30 5.82 0.00 N	49.46 4.08 0.00 N	37.87 2.19 0.00 N	30.36 1.88 0.00 N	33.05 2.40 0.00 N	57.71 4.46 0.00 N	43.09 3.62 0.00 N	38.42 2.83 0.00 N	40.17 3.27 0.00 N	35.91 2.55 0.00 N	32.37 2.32 0.00 N	34.99 3.02 0.00 N	70.87 5.86 0.00 N	93.17 7.75 0.00 N	62.13 4.79 0.00 N	52.20 3.58 0.00 N	44.28 2.88 0.00 N	37.29 2.48 0.00 N	36.13 2.74 0.00 N	21.03 1.51 0.00 N
JARVIS____ 23743	47.83 0.33 0.00 N	42.61 0.30 0.00 N	53.92 0.42 0.00 N	60.87 0.46 0.00 N	55.90 0.42 0.00 N	45.69 0.31 0.00 N	35.90 0.22 0.00 N	28.67 0.19 0.00 N	30.89 0.24 0.00 N	53.69 0.44 0.00 N	39.84 0.37 0.00 N	35.92 0.33 0.00 N	37.21 0.31 0.00 N	33.63 0.27 0.00 N	30.27 0.23 0.00 N	32.22 0.25 0.00 N	65.57 0.56 0.00 N	86.14 0.72 0.00 N	57.77 0.43 0.00 N	48.99 0.37 0.00 N	41.71 0.31 0.00 N	35.05 0.24 0.00 N	33.62 0.22 0.00 N	19.64 0.12 0.00 N
JENNISON____1 23625	49.63 2.12 0.00 N	44.11 1.79 0.00 N	55.81 2.31 0.00 N	62.80 2.39 0.00 N	57.73 2.24 0.00 N	47.34 1.95 0.00 N	37.37 1.69 0.00 N	30.05 1.57 0.00 N	32.48 1.84 0.00 N	56.43 3.18 0.00 N	41.96 2.49 0.00 N	37.78 2.19 0.00 N	39.17 2.28 0.00 N	35.42 2.06 0.00 N	31.85 1.81 0.00 N	33.91 1.94 0.00 N	69.21 4.20 0.00 N	91.05 5.63 0.00 N	60.96 3.62 0.00 N	51.67 3.05 0.00 N	43.91 2.51 0.00 N	36.74 1.93 0.00 N	35.15 1.76 0.00 N	20.52 1.01 0.00 N
JENNISON____2 23626	49.56 2.06 0.00 N	44.05 1.73 0.00 N	55.75 2.25 0.00 N	62.73 2.32 0.00 N	57.66 2.18 0.00 N	47.28 1.90 0.00 N	37.32 1.64 0.00 N	30.01 1.53 0.00 N	32.43 1.79 0.00 N	56.35 3.10 0.00 N	41.91 2.44 0.00 N	37.72 2.14 0.00 N	39.12 2.22 0.00 N	35.37 2.01 0.00 N	31.80 1.76 0.00 N	33.86 1.89 0.00 N	69.12 4.11 0.00 N	90.90 5.48 0.00 N	60.84 3.50 0.00 N	51.58 2.96 0.00 N	43.84 2.44 0.00 N	36.68 1.87 0.00 N	35.10 1.71 0.00 N	20.50 0.98 0.00 N
KEDC PORT_JEFF_GT2 24210	55.21 3.61 -4.09 N	57.91 3.25 -12.34 N	60.11 4.06 -2.55 N	64.89 4.31 -0.18 N	60.11 4.01 -0.62 N	56.08 3.69 -7.00 N	54.58 2.74 -16.16 N	54.65 2.37 -23.80 N	55.94 2.66 -22.63 N	58.14 3.55 -1.34 N	95.34 3.19 -52.69 N	58.99 3.27 -20.13 N	57.80 3.11 -17.79 N	74.25 2.82 -38.07 N	103.79 2.33 -71.42 N	150.65 2.19 -116.49 N	174.81 4.54 -105.25 N	378.41 5.90 -287.08 N	393.59 3.71 -332.55 N	133.21 3.40 -81.19 N	128.79 2.63 -84.76 N	144.14 2.16 -107.18 N	101.94 2.02 -66.52 N	58.00 1.34 -37.14 N
KEDC PORT_JEFF_GT3 24211	55.21 3.61 -4.09 N	57.91 3.25 -12.34 N	60.11 4.06 -2.55 N	64.89 4.31 -0.18 N	60.11 4.01 -0.62 N	56.08 3.69 -7.00 N	54.58 2.74 -16.16 N	54.65 2.37 -23.80 N	55.94 2.66 -22.63 N	58.14 3.55 -1.34 N	95.34 3.19 -52.69 N	58.99 3.27 -20.13 N	57.80 3.11 -17.79 N	74.25 2.82 -38.07 N	103.79 2.33 -71.42 N	150.65 2.19 -116.49 N	174.81 4.54 -105.25 N	378.41 5.90 -287.08 N	393.59 3.71 -332.55 N	133.21 3.40 -81.19 N	128.79 2.63 -84.76 N	144.14 2.16 -107.18 N	101.94 2.02 -66.52 N	58.00 1.34 -37.14 N
KEDC_GLWD_GRP 24221	55.89 4.29 -4.09 N	58.12 3.46 -12.34 N	60.29 4.24 -2.55 N	65.12 4.53 -0.18 N	60.28 4.18 -0.62 N	55.95 3.56 -7.00 N	54.66 2.82 -16.16 N	54.78 2.50 -23.80 N	56.28 3.00 -22.63 N	59.91 5.32 -1.34 N	96.36 4.20 -52.69 N	59.21 3.50 -20.13 N	58.02 3.33 -17.79 N	74.46 3.03 -38.07 N	103.90 2.44 -71.42 N	151.37 2.91 -116.49 N	176.97 6.70 -105.25 N	381.55 9.05 -287.08 N	395.06 5.17 -332.55 N	134.03 4.22 -81.19 N	129.86 3.70 -84.76 N	145.46 3.47 -107.18 N	103.11 3.20 -66.52 N	58.41 1.75 -37.14 N
KEDC_GLWD_GT4 24219	55.89 4.29 -4.09 N	58.12 3.46 -12.34 N	60.29 4.24 -2.55 N	65.12 4.53 -0.18 N	60.28 4.18 -0.62 N	55.95 3.56 -7.00 N	54.66 2.82 -16.16 N	54.78 2.50 -23.80 N	56.28 3.00 -22.63 N	59.91 5.32 -1.34 N	96.36 4.20 -52.69 N	59.21 3.50 -20.13 N	58.02 3.33 -17.79 N	74.46 3.03 -38.07 N	103.90 2.44 -71.42 N	151.37 2.91 -116.49 N	176.97 6.70 -105.25 N	381.55 9.05 -287.08 N	395.06 5.17 -332.55 N	134.03 4.22 -81.19 N	129.86 3.70 -84.76 N	145.46 3.47 -107.18 N	103.11 3.20 -66.52 N	58.41 1.75 -37.14 N
KEDC_GLWD_GT5 24220	55.89 4.29 -4.09 N	58.12 3.46 -12.34 N	60.29 4.24 -2.55 N	65.12 4.53 -0.18 N	60.28 4.18 -0.62 N	55.95 3.56 -7.00 N	54.66 2.82 -16.16 N	54.78 2.50 -23.80 N	56.28 3.00 -22.63 N	59.91 5.32 -1.34 N	96.36 4.20 -52.69 N	59.21 3.50 -20.13 N	58.02 3.33 -17.79 N	74.46 3.03 -38.07 N	103.90 2.44 -71.42 N	151.37 2.91 -116.49 N	176.97 6.70 -105.25 N	381.55 9.05 -287.08 N	395.06 5.17 -332.55 N	134.03 4.22 -81.19 N	129.86 3.70 -84.76 N	145.46 3.47 -107.18 N	103.11 3.20 -66.52 N	58.41 1.75 -37.14 N
KENSICO____ 23655	50.26 2.75 0.00 N	44.45 2.13 0.00 N	56.12 2.62 0.00 N	63.18 2.77 0.00 N	58.03 2.55 0.00 N	47.64 2.25 0.00 N	37.48 1.79 0.00 N	30.14 1.66 0.00 N	32.69 2.04 0.00 N	56.94 3.69 0.00 N	42.56 3.08 0.00 N	38.44 2.85 0.00 N	39.54 2.64 0.00 N	35.76 2.40 0.00 N	32.07 2.03 0.00 N	34.10 2.13 0.00 N	69.83 4.82 0.00 N	91.98 6.56 0.00 N	61.24 3.90 0.00 N	52.01 3.40 0.00 N	44.19 2.79 0.00 N	37.13 2.32 0.00 N	35.51 2.11 0.00 N	20.62 1.10 0.00 N

KIAC_JFK_AIRPORT 23541	90.70 2.71 -40.49 N	44.30 1.98 0.00 N	55.93 2.42 0.00 N	62.93 2.52 0.00 N	57.82 2.34 0.00 N	47.45 2.06 0.00 N	37.30 1.62 0.00 N	30.00 1.52 0.00 N	32.55 1.91 0.00 N	56.61 3.37 0.00 N	77.65 2.79 -35.39 N	193.48 2.60 -155.30 N	251.20 2.41 -211.89 N	169.44 2.17 -133.91 N	113.74 1.79 -81.91 N	153.27 1.86 -119.44 N	95.23 4.24 -25.98 N	172.69 5.96 -81.31 N	114.98 3.57 -54.07 N	124.50 3.06 -72.82 N	107.37 2.49 -63.48 N	230.42 2.10 -193.51 N	135.55 2.01 -100.14 N	107.44 1.10 -86.83 N
KIAC_JFK_GT1 23816	90.70 2.71 -40.49 N	44.30 1.98 0.00 N	55.93 2.42 0.00 N	62.93 2.52 0.00 N	57.82 2.34 0.00 N	47.45 2.06 0.00 N	37.30 1.62 0.00 N	30.00 1.52 0.00 N	32.55 1.91 0.00 N	56.61 3.37 0.00 N	77.65 2.79 -35.39 N	193.48 2.60 -155.30 N	251.20 2.41 -211.89 N	169.44 2.17 -133.91 N	113.74 1.79 -81.91 N	153.27 1.86 -119.44 N	95.23 4.24 -25.98 N	172.69 5.96 -81.31 N	114.98 3.57 -54.07 N	124.50 3.06 -72.82 N	107.37 2.49 -63.48 N	230.42 2.10 -193.51 N	135.55 2.01 -100.14 N	107.44 1.10 -86.83 N
KIAC_JFK_GT2 23817	90.70 2.71 -40.49 N	44.30 1.98 0.00 N	55.93 2.42 0.00 N	62.93 2.52 0.00 N	57.82 2.34 0.00 N	47.45 2.06 0.00 N	37.30 1.62 0.00 N	30.00 1.52 0.00 N	32.55 1.91 0.00 N	56.61 3.37 0.00 N	77.65 2.79 -35.39 N	193.48 2.60 -155.30 N	251.20 2.41 -211.89 N	169.44 2.17 -133.91 N	113.74 1.79 -81.91 N	153.27 1.86 -119.44 N	95.23 4.24 -25.98 N	172.69 5.96 -81.31 N	114.98 3.57 -54.07 N	124.50 3.06 -72.82 N	107.37 2.49 -63.48 N	230.42 2.10 -193.51 N	135.55 2.01 -100.14 N	107.44 1.10 -86.83 N
KINTIGH____ 23543	42.50 -5.01 0.00 N	37.90 -4.42 0.00 N	47.91 -5.60 0.00 N	54.29 -6.12 0.00 N	50.26 -5.22 0.00 N	41.44 -3.95 0.00 N	32.66 -3.02 0.00 N	26.01 -2.47 0.00 N	27.78 -2.87 0.00 N	47.78 -5.46 0.00 N	35.24 -4.24 0.00 N	31.66 -3.93 0.00 N	32.83 -4.07 0.00 N	29.71 -3.65 0.00 N	26.88 -3.16 0.00 N	28.44 -3.53 0.00 N	57.74 -7.28 0.00 N	75.91 -9.51 0.00 N	51.92 -5.42 0.00 N	44.00 -4.62 0.00 N	37.47 -3.93 0.00 N	31.38 -3.43 0.00 N	29.76 -3.64 0.00 N	17.55 -1.97 0.00 N
LEDERLE____ 23769	49.56 2.05 0.00 N	43.84 1.52 0.00 N	55.38 1.88 0.00 N	62.37 1.96 0.00 N	57.29 1.80 0.00 N	47.07 1.68 0.00 N	37.09 1.41 0.00 N	29.84 1.37 0.00 N	32.39 1.74 0.00 N	56.40 3.16 0.00 N	42.08 2.61 0.00 N	38.01 2.42 0.00 N	39.14 2.25 0.00 N	35.37 2.01 0.00 N	31.74 1.70 0.00 N	33.74 1.77 0.00 N	69.07 4.06 0.00 N	91.12 5.70 0.00 N	60.75 3.41 0.00 N	51.64 3.02 0.00 N	43.89 2.49 0.00 N	36.80 1.99 0.00 N	35.11 1.72 0.00 N	20.36 0.85 0.00 N
LINDEN COGEN____ 23786	50.59 3.08 0.00 N	44.66 2.34 0.00 N	56.38 2.88 0.00 N	63.46 3.06 0.00 N	58.30 2.82 0.00 N	47.88 2.50 0.00 N	37.65 1.97 0.00 N	30.29 1.81 0.00 N	32.87 2.23 0.00 N	57.31 4.07 0.00 N	42.89 3.42 0.00 N	38.75 3.16 0.00 N	39.80 2.90 0.00 N	36.00 2.65 0.00 N	32.28 2.24 0.00 N	34.31 2.35 0.00 N	70.34 5.33 0.00 N	92.71 7.29 0.00 N	61.66 4.32 0.00 N	52.39 3.77 0.00 N	44.48 3.08 0.00 N	37.39 2.58 0.00 N	35.77 2.37 0.00 N	20.76 1.24 0.00 N
LIPA_MISC_IPP 23656	55.42 3.82 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.94 4.36 -0.18 N	60.16 4.06 -0.62 N	56.11 3.73 -7.00 N	54.61 																	

LOWER___HUDSON 24059	51.52 4.02 0.00 N	46.13 3.81 0.00 N	58.33 4.82 0.00 N	65.77 5.37 0.00 N	60.26 4.78 0.00 N	48.84 3.45 0.00 N	38.14 2.46 0.00 N	30.34 1.87 0.00 N	32.80 2.15 0.00 N	57.29 4.05 0.00 N	42.52 3.05 0.00 N	38.23 2.64 0.00 N	39.90 3.00 0.00 N	35.96 2.60 0.00 N	32.40 2.36 0.00 N	34.72 2.75 0.00 N	70.36 5.34 0.00 N	92.53 7.11 0.00 N	61.79 4.44 0.00 N	52.20 3.58 0.00 N	44.35 2.95 0.00 N	37.34 2.53 0.00 N	36.11 2.72 0.00 N	21.05 1.54 0.00 N
LWR___OSWEGATCHIE_HYD 23850	47.29 -0.22 0.00 N	42.18 -0.13 0.00 N	53.18 -0.32 0.00 N	60.02 -0.39 0.00 N	55.12 -0.36 0.00 N	45.10 -0.29 0.00 N	35.25 -0.43 0.00 N	28.16 -0.31 0.00 N	30.31 -0.34 0.00 N	52.73 -0.52 0.00 N	38.81 -0.66 0.00 N	34.87 -0.72 0.00 N	36.56 -0.34 0.00 N	33.09 -0.26 0.00 N	29.83 -0.21 0.00 N	31.75 -0.22 0.00 N	64.02 -0.99 0.00 N	84.19 -1.23 0.00 N	56.63 -0.71 0.00 N	47.97 -0.65 0.00 N	40.80 -0.60 0.00 N	34.29 -0.51 0.00 N	33.23 -0.17 0.00 N	19.43 -0.09 0.00 N
MG INDUSTRY___DRP 24185	51.12 3.62 0.00 N	45.74 3.42 0.00 N	57.79 4.29 0.00 N	65.09 4.69 0.00 N	59.59 4.11 0.00 N	48.35 2.97 0.00 N	37.69 2.01 0.00 N	29.95 1.48 0.00 N	32.29 1.65 0.00 N	56.37 3.12 0.00 N	41.79 2.32 0.00 N	37.68 2.09 0.00 N	39.25 2.35 0.00 N	35.47 2.11 0.00 N	31.95 1.91 0.00 N	34.05 2.09 0.00 N	68.95 3.93 0.00 N	90.47 5.05 0.00 N	60.36 3.02 0.00 N	51.18 2.56 0.00 N	43.59 2.19 0.00 N	36.74 1.93 0.00 N	35.54 2.14 0.00 N	20.80 1.29 0.00 N
MID___OSWEGATCHIE_HYD 23849	47.29 -0.22 0.00 N	42.18 -0.13 0.00 N	53.18 -0.32 0.00 N	60.02 -0.39 0.00 N	55.12 -0.36 0.00 N	45.10 -0.29 0.00 N	35.25 -0.43 0.00 N	28.16 -0.31 0.00 N	30.31 -0.34 0.00 N	52.73 -0.52 0.00 N	38.81 -0.66 0.00 N	34.87 -0.72 0.00 N	36.56 -0.34 0.00 N	33.09 -0.26 0.00 N	29.83 -0.21 0.00 N	31.75 -0.22 0.00 N	64.02 -0.99 0.00 N	84.19 -1.23 0.00 N	56.63 -0.71 0.00 N	47.97 -0.65 0.00 N	40.80 -0.60 0.00 N	34.29 -0.51 0.00 N	33.23 -0.17 0.00 N	19.43 -0.09 0.00 N
MID___RAQUETTE_HYD 23851	47.20 -0.30 0.00 N	42.02 -0.30 0.00 N	52.95 -0.55 0.00 N	59.82 -0.59 0.00 N	54.92 -0.56 0.00 N	44.96 -0.42 0.00 N	35.23 -0.45 0.00 N	28.04 -0.44 0.00 N	30.07 -0.58 0.00 N	52.34 -0.91 0.00 N	38.57 -0.90 0.00 N	34.69 -0.89 0.00 N	36.27 -0.62 0.00 N	32.85 -0.51 0.00 N	29.65 -0.39 0.00 N	31.58 -0.39 0.00 N	63.84 -1.17 0.00 N	84.07 -1.35 0.00 N	56.55 -0.79 0.00 N	47.86 -0.75 0.00 N	40.76 -0.64 0.00 N	34.37 -0.44 0.00 N	33.20 -0.20 0.00 N	19.35 -0.16 0.00 N
MILLIKEN___1 23584	44.52 -2.98 0.00 N	39.46 -2.86 0.00 N	49.57 -3.94 0.00 N	56.09 -4.32 0.00 N	51.40 -4.08 0.00 N	42.17 -3.22 0.00 N	34.08 -1.60 0.00 N	27.32 -1.15 0.00 N	29.54 -1.11 0.00 N	50.25 -2.99 0.00 N	37.22 -2.25 0.00 N	33.91 -1.68 0.00 N	34.96 -1.93 0.00 N	31.59 -1.76 0.00 N	28.70 -1.34 0.00 N	30.72 -1.25 0.00 N	61.78 -3.23 0.00 N	82.27 -3.15 0.00 N	55.48 -1.86 0.00 N	47.40 -1.22 0.00 N	39.82 -1.58 0.00 N	33.56 -1.25 0.00 N	31.75 -1.65 0.00 N	19.10 -0.41 0.00 N
MILLIKEN___2 23585	44.52 -2.99 0.00 N	39.46 -2.86 0.00 N	49.56 -3.95 0.00 N	56.08 -4.33 0.00 N	51.39 -4.09 0.00 N	42.17 -3.22 0.00 N	34.09 -1.59 0.00 N	27.34 -1.14 0.00 N	29.57 -1.07 0.00 N	50.25 -2.99 0.00 N	37.22 -2.26 0.00 N	33.90 -1.69 0.00 N	34.96 -1.94 0.00 N	31.59 -1.77 0.00 N	28.72 -1.33 0.00 N	30.77 -1.20 0.00 N	61.77 -3.24 0.00 N	82.26 -3.16 0.00 N	55.47 -1.87 0.00 N	47.36 -1.26 0.00 N	39.81 -1.59 0.00 N	33.57 -1.24 0.00 N	31.75 -1.65 0.00 N	19.10 -0.42 0.00 N
MILLIKEN___DIESEL 23629	44.52 -2.99 0.00 N	39.46 -2.86 0.00 N	49.56 -3.95 0.00 N	56.08 -4.33 0.00 N	51.39 -4.09 0.00 N	42.17 -3.22 0.00 N	34.09 -1.59 0.00 N	27.34 -1.14 0.00 N	29.57 -1.07 0.00 N	50.25 -2.99 0.00 N	37.22 -2.26 0.00 N	33.90 -1.69 0.00 N	34.96 -1.94 0.00 N	31.59 -1.77 0.00 N	28.72 -1.33 0.00 N	30.77 -1.20 0.00 N	61.77 -3.24 0.00 N	82.26 -3.16 0.00 N	55.47 -1.87 0.00 N	47.36 -1.26 0.00 N	39.81 -1.59 0.00 N	33.57 -1.24 0.00 N	31.75 -1.65 0.00 N	19.10 -0.42 0.00 N
MODEL_CITY_ENERGY 24167	42.81 -4.70 0.00 N	38.13 -4.18 0.00 N	48.00 -5.51 0.00 N	54.50 -5.91 0.00 N	50.47 -5.01 0.00 N	41.58 -3.80 0.00 N	32.82 -2.86 0.00 N	26.02 -2.45 0.00 N	27.87 -2.78 0.00 N	47.90 -5.34 0.00 N	35.34 -4.13 0.00 N	31.99 -3.59 0.00 N	33.10 -3.80 0.00 N	29.98 -3.38 0.00 N	27.23 -2.81 0.00 N	28.89 -3.08 0.00 N	58.60 -6.42 0.00 N	77.17 -8.25 0.00 N	52.78 -4.56 0.00 N	44.83 -3.79 0.00 N	38.04 -3.36 0.00 N	31.95 -2.86 0.00 N	30.27 -3.13 0.00 N	17.91 -1.60 0.00 N
MOHAWK_PAPER___DRP 24187	51.99 4.49 0.00 N	46.55 4.23 0.00 N	58.89 5.38 0.00 N	66.40 5.99 0.00 N	60.82 5.33 0.00 N	49.32 3.94 0.00 N	38.59 2.91 0.00 N	30.66 2.19 0.00 N	33.09 2.44 0.00 N	57.80 4.55 0.00 N	42.85 3.38 0.00 N	38.61 3.02 0.00 N	40.26 3.36 0.00 N	36.33 2.97 0.00 N	32.73 2.68 0.00 N	34.94 2.98 0.00 N	70.79 5.78 0.00 N	93.04 7.62 0.00 N	62.16 4.82 0.00 N	52.60 3.98 0.00 N	44.74 3.34 0.00 N	37.66 2.85 0.00 N	36.41 3.01 0.00 N	21.26 1.74 0.00 N
MONGAUP___HYD 23641	48.60 1.10 0.00 N	43.11 0.79 0.00 N	54.51 1.01 0.00 N	61.42 1.01 0.00 N	56.37 0.89 0.00 N	46.24 0.86 0.00 N	36.41 0.73 0.00 N	29.27 0.79 0.00 N	31.68 1.03 0.00 N	55.10 1.86 0.00 N	41.04 1.57 0.00 N	37.04 1.45 0.00 N	38.17 1.28 0.00 N	34.50 1.14 0.00 N	30.97 0.93 0.00 N	32.92 0.95 0.00 N	67.29 2.27 0.00 N	88.52 3.10 0.00 N	59.02 1.68 0.00 N	50.15 1.53 0.00 N	42.64 1.24 0.00 N	35.82 1.01 0.00 N	34.25 0.85 0.00 N	19.91 0.40 0.00 N
MONTAUK___DIESEL 23721	55.42 3.82 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.94 4.36 -0.18 N	60.16 4.06 -0.62 N	56.11 3.73 -7.00 N	54.61 2.77 -16.16 N	54.67 2.39 -23.80 N	56.02 2.74 -22.63 N	58.49 3.91 -1.34 N	95.59 3.43 -52.69 N	59.18 3.46 -20.13 N	58.03 3.34 -17.79 N	74.47 3.03 -38.07 N	104.04 2.58 -71.42 N	150.96 2.50 -116.49 N	175.43 5.16 -105.25 N	378.84 6.34 -287.08 N	393.86 3.97 -332.55 N	133.33 3.52 -81.19 N	128.90 2.74 -84.76 N	144.36 2.37 -107.18 N	102.27 2.36 -66.52 N	58.15 1.49 -37.14 N
N SALMON___HYD 24042	46.12 -1.39 0.00 N	41.12 -1.19 0.00 N	51.90 -1.61 0.00 N	58.57 -1.84 0.00 N	53.83 -1.65 0.00 N	44.08 -1.31 0.00 N	34.68 -1.00 0.00 N	27.71 -0.77 0.00 N	29.85 -0.79 0.00 N	51.82 -1.42 0.00 N	38.21 -1.26 0.00 N	34.37 -1.22 0.00 N	35.86 -1.04 0.00 N	32.45 -0.91 0.00 N	29.23 -0.82 0.00 N	31.08 -0.89 0.00 N	62.82 -2.19 0.00 N	82.60 -2.82 0.00 N	55.51 -1.84 0.00 N	47.06 -1.56 0.00 N	40.05 -1.35 0.00 N	33.58 -1.23 0.00 N	32.40 -1.00 0.00 N	19.02 -0.49 0.00 N

N.E._GEN_SANDY PD 24062	49.59 2.08 0.00 N	22.17 1.94 17.74 N	56.02 2.52 0.00 N	63.17 2.76 0.00 N	57.91 2.42 0.00 N	47.07 1.68 0.00 N	36.82 1.14 0.00 N	29.38 0.91 0.00 N	49.07 2.44 2.15 N	49.99 2.51 -2.67 N	47.12 2.93 2.35 N	37.05 1.46 0.00 N	38.50 1.60 0.00 N	34.73 1.37 0.00 N	31.26 1.22 0.00 N	33.39 1.42 0.00 N	67.81 2.80 0.00 N	89.04 3.62 0.00 N	59.44 2.10 0.00 N	50.36 1.74 0.00 N	42.84 1.44 0.00 N	36.06 1.25 0.00 N	34.76 1.36 0.00 N	20.27 0.76 0.00 N
NARROWS_GT1_1 24228	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N
NARROWS_GT1_2 24229	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N
NARROWS_GT1_3 24230	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N
NARROWS_GT1_4 24231	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N
NARROWS_GT1_5 24232	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N
NARROWS_GT1_6 24233	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N
NARROWS_GT1_7 24234	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N
NARROWS_GT1_8 24235	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N
NARROWS_GT1_GRP 23726	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N
NARROWS_GT2_1 24236	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N
NARROWS_GT2_2 24237	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N
NARROWS_GT2_3 24238	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N

NARROWS_GT2_4 24239	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N
NARROWS_GT2_5 24240	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N
NARROWS_GT2_6 24241	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N
NARROWS_GT2_7 24242	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N
NARROWS_GT2_8 24243	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N
NARROWS_GT2_GRP 23741	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N
NEG CAPITAL___MECHNVIL 23645	51.52 4.02 0.00 N	46.13 3.81 0.00 N	58.33 4.82 0.00 N	65.77 5.37 0.00 N	60.26 4.78 0.00 N	48.84 3.45 0.00 N	38.14 2.46 0.00 N	30.34 1.87 0.00 N	32.80 2.15 0.00 N	57.29 4.05 0.00 N	42.52 3.05 0.00 N	38.23 2.64 0.00 N	39.90 3.00 0.00 N	35.96 2.60 0.00 N	32.40 2.36 0.00 N	34.72 2.75 0.00 N	70.36 5.34 0.00 N	92.53 7.11 0.00 N	61.79 4.44 0.00 N	52.20 3.58 0.00 N	44.35 2.95 0.00 N	37.34 2.53 0.00 N	36.11 2.72 0.00 N	21.05 1.54 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	42.80 -4.71 0.00 N	37.93 -4.38 0.00 N	47.35 -6.16 0.00 N	54.39 -6.02 0.00 N	49.81 -5.68 0.00 N	40.67 -4.71 0.00 N	32.58 -3.10 0.00 N	25.66 -2.81 0.00 N	27.61 -3.03 0.00 N	47.37 -5.88 0.00 N	34.95 -4.52 0.00 N	32.34 -3.25 0.00 N	33.05 -3.85 0.00 N	29.87 -3.49 0.00 N	27.19 -2.86 0.00 N	28.98 -2.99 0.00 N	58.58 -6.43 0.00 N	78.61 -6.81 0.00 N	54.01 -3.33 0.00 N	46.15 -2.47 0.00 N	38.64 -2.76 0.00 N	32.62 -2.19 0.00 N	30.60 -2.80 0.00 N	18.01 -1.50 0.00 N
NEG CENTRAL___DRP 24199	46.40 -1.10 0.00 N	41.24 -1.08 0.00 N	52.01 -1.49 0.00 N	58.35 -2.06 0.00 N	53.69 -1.79 0.00 N	44.18 -1.20 0.00 N	34.94 -0.74 0.00 N	27.99 -0.49 0.00 N	30.17 -0.48 0.00 N	52.20 -1.05 0.00 N	38.60 -0.87 0.00 N	34.85 -0.73 0.00 N	36.27 -0.63 0.00 N	32.79 -0.57 0.00 N	29.55 -0.49 0.00 N	31.40 -0.57 0.00 N	63.83 -1.18 0.00 N	83.72 -1.70 0.00 N	56.10 -1.24 0.00 N	47.43 -1.19 0.00 N	40.65 -0.75 0.00 N	34.10 -0.71 0.00 N	32.69 -0.71 0.00 N	19.18 -0.34 0.00 N
NEG CENTRAL___INDECK 23768	44.84 -2.66 0.00 N	40.07 -2.25 0.00 N	50.58 -2.93 0.00 N	57.08 -3.33 0.00 N	52.72 -2.76 0.00 N	43.46 -1.93 0.00 N	34.27 -1.41 0.00 N	27.41 -1.06 0.00 N	29.44 -1.21 0.00 N	50.91 -2.34 0.00 N	37.65 -1.82 0.00 N	33.84 -1.75 0.00 N	35.16 -1.74 0.00 N	31.75 -1.61 0.00 N	28.48 -1.57 0.00 N	30.05 -1.92 0.00 N	60.72 -4.29 0.00 N	79.53 -5.89 0.00 N	54.32 -3.02 0.00 N	46.07 -2.55 0.00 N	39.20 -2.20 0.00 N	32.75 -2.06 0.00 N	31.15 -2.25 0.00 N	18.27 -1.24 0.00 N
NEG CENTRAL___SENECA 23627	47.51 0.00 0.00 N	42.32 0.00 0.00 N	53.50 0.00 0.00 N	60.41 0.00 0.00 N	55.48 0.00 0.00 N	45.39 0.00 0.00 N	35.68 0.00 0.00 N	28.48 0.00 0.00 N	30.65 0.00 0.00 N	53.24 0.00 0.00 N	39.47 0.00 0.00 N	35.59 0.00 0.00 N	36.90 0.00 0.00 N	33.36 0.00 0.00 N	30.04 0.00 0.00 N	31.97 0.00 0.00 N	65.01 0.00 0.00 N	85.42 0.00 0.00 N	57.34 0.00 0.00 N	48.62 0.00 0.00 N	41.40 0.00 0.00 N	34.81 0.00 0.00 N	33.40 0.00 0.00 N	19.52 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	46.45 -1.05 0.00 N	41.17 -1.14 0.00 N	51.60 -1.91 0.00 N	58.72 -1.69 0.00 N	53.67 -1.81 0.00 N	43.84 -1.55 0.00 N	35.17 -0.51 0.00 N	27.96 -0.52 0.00 N	30.26 -0.38 0.00 N	51.97 -1.27 0.00 N	38.47 -1.00 0.00 N	35.32 -0.26 0.00 N	36.22 -0.67 0.00 N	32.74 -0.62 0.00 N	29.67 -0.37 0.00 N	31.72 -0.25 0.00 N	64.05 -0.96 0.00 N	85.60 0.18 0.00 N	57.91 0.56 0.00 N	49.43 0.81 0.00 N	41.52 0.12 0.00 N	35.05 0.24 0.00 N	33.15 -0.24 0.00 N	19.64 0.13 0.00 N
NEG MILLWOOD___DRP 24198	49.62 2.11 0.00 N	43.96 1.64 0.00 N	55.54 2.04 0.00 N	62.57 2.16 0.00 N	57.45 1.96 0.00 N	47.10 1.71 0.00 N	37.05 1.37 0.00 N	29.76 1.29 0.00 N	32.23 1.58 0.00 N	56.13 2.88 0.00 N	41.90 2.43 0.00 N	37.83 2.25 0.00 N	38.97 2.08 0.00 N	35.24 1.88 0.00 N	31.63 1.59 0.00 N	33.64 1.67 0.00 N	68.80 3.79 0.00 N	90.54 5.12 0.00 N	60.35 3.01 0.00 N	51.24 2.62 0.00 N	43.56 2.16 0.00 N	36.60 1.79 0.00 N	35.01 1.62 0.00 N	20.35 0.84 0.00 N

NEG NORTH_FLCN_SEA 23793	50.14 2.63 0.00 N	44.45 2.13 0.00 N	56.09 2.59 0.00 N	63.14 2.74 0.00 N	57.99 2.50 0.00 N	47.60 2.21 0.00 N	37.84 2.16 0.00 N	30.45 1.97 0.00 N	32.98 2.34 0.00 N	57.09 3.85 0.00 N	42.43 2.96 0.00 N	38.34 2.75 0.00 N	39.69 2.80 0.00 N	35.86 2.50 0.00 N	32.30 2.26 0.00 N	34.44 2.47 0.00 N	70.15 5.14 0.00 N	92.82 7.40 0.00 N	62.25 4.90 0.00 N	52.80 4.18 0.00 N	44.73 3.33 0.00 N	37.44 2.63 0.00 N	35.66 2.26 0.00 N	20.92 1.41 0.00 N
NEG NORTH_KES_CHATAGAY 23792	47.30 -0.21 0.00 N	42.14 -0.18 0.00 N	53.17 -0.33 0.00 N	60.08 -0.33 0.00 N	55.11 -0.37 0.00 N	45.06 -0.32 0.00 N	35.46 -0.22 0.00 N	28.17 -0.31 0.00 N	30.25 -0.40 0.00 N	52.60 -0.65 0.00 N	38.85 -0.62 0.00 N	34.99 -0.59 0.00 N	36.37 -0.53 0.00 N	32.91 -0.45 0.00 N	29.70 -0.35 0.00 N	31.65 -0.31 0.00 N	64.32 -0.69 0.00 N	84.60 -0.83 0.00 N	56.91 -0.43 0.00 N	48.20 -0.42 0.00 N	40.99 -0.41 0.00 N	34.56 -0.25 0.00 N	33.24 -0.16 0.00 N	19.36 -0.15 0.00 N
NEG NORTH___ALICE_FALLS 23915	47.66 0.15 0.00 N	42.49 0.17 0.00 N	53.58 0.07 0.00 N	60.50 0.09 0.00 N	55.45 -0.03 0.00 N	45.30 -0.08 0.00 N	35.70 0.02 0.00 N	28.34 -0.14 0.00 N	30.51 -0.14 0.00 N	53.05 -0.19 0.00 N	39.11 -0.36 0.00 N	35.19 -0.40 0.00 N	36.60 -0.29 0.00 N	33.11 -0.25 0.00 N	29.88 -0.17 0.00 N	31.90 -0.07 0.00 N	64.78 -0.24 0.00 N	85.22 -0.20 0.00 N	57.11 -0.24 0.00 N	48.45 -0.17 0.00 N	41.17 -0.23 0.00 N	34.67 -0.14 0.00 N	33.43 0.03 0.00 N	19.49 -0.02 0.00 N
NEG NORTH___LWR_SARANAC 23913	47.66 0.15 0.00 N	42.49 0.17 0.00 N	53.58 0.07 0.00 N	60.50 0.09 0.00 N	55.45 -0.03 0.00 N	45.30 -0.08 0.00 N	35.70 0.02 0.00 N	28.34 -0.14 0.00 N	30.51 -0.14 0.00 N	53.05 -0.19 0.00 N	39.11 -0.36 0.00 N	35.19 -0.40 0.00 N	36.60 -0.29 0.00 N	33.11 -0.25 0.00 N	29.88 -0.17 0.00 N	31.90 -0.07 0.00 N	64.78 -0.24 0.00 N	85.22 -0.20 0.00 N	57.11 -0.24 0.00 N	48.45 -0.17 0.00 N	41.17 -0.23 0.00 N	34.67 -0.14 0.00 N	33.43 0.03 0.00 N	19.49 -0.02 0.00 N
NEG NORTH___PLATTSBURG 23628	47.12 -0.39 0.00 N	42.01 -0.31 0.00 N	52.99 -0.51 0.00 N	59.84 -0.57 0.00 N	54.84 -0.64 0.00 N	44.80 -0.59 0.00 N	35.31 -0.37 0.00 N	28.02 -0.46 0.00 N	30.15 -0.50 0.00 N	52.40 -0.84 0.00 N	38.65 -0.82 0.00 N	34.80 -0.79 0.00 N	36.14 -0.75 0.00 N	32.69 -0.67 0.00 N	29.50 -0.54 0.00 N	31.51 -0.46 0.00 N	64.08 -0.93 0.00 N	84.24 -1.18 0.00 N	56.44 -0.90 0.00 N	47.90 -0.71 0.00 N	40.71 -0.69 0.00 N	34.29 -0.52 0.00 N	33.03 -0.37 0.00 N	19.26 -0.26 0.00 N
NEG WEST_LEA_LOCKPORT 23791	42.33 -5.18 0.00 N	37.76 -4.56 0.00 N	47.64 -5.86 0.00 N	53.98 -6.43 0.00 N	50.04 -5.44 0.00 N	41.32 -4.07 0.00 N	32.56 -3.12 0.00 N	25.89 -2.59 0.00 N	27.64 -3.01 0.00 N	47.49 -5.75 0.00 N	35.02 -4.46 0.00 N	31.46 -4.13 0.00 N	32.64 -4.26 0.00 N	29.54 -3.82 0.00 N	26.77 -3.27 0.00 N	28.32 -3.65 0.00 N	57.45 -7.57 0.00 N	75.59 -9.83 0.00 N	51.75 -5.59 0.00 N	43.86 -4.76 0.00 N	37.34 -4.06 0.00 N	31.28 -3.53 0.00 N	29.65 -3.75 0.00 N	17.53 -1.99 0.00 N
NEG WEST___LANCASTR 23811	42.49 -5.01 0.00 N	37.85 -4.46 0.00 N	47.98 -5.52 0.00 N	54.29 -6.12 0.00 N	50.13 -5.36 0.00 N	41.27 -4.11 0.00 N	32.51 -3.17 0.00 N	26.09 -2.38 0.00 N	27.97 -2.67 0.00 N	48.26 -4.99 0.00 N	35.65 -3.82 0.00 N	31.95 -3.64 0.00 N	33.10 -3.80 0.00 N	29.95 -3.41 0.00 N	26.96 -3.09 0.00 N	28.54 -3.43 0.00 N	58.23 -6.78 0.00 N	76.58 -8.84 0.00 N	52.05 -5.29 0.00 N	44.06 -4.56 0.00 N	37.53 -3.87 0.00 N	31.34 -3.47 0.00 N	29.77 -3.62 0.00 N	17.43 -2.09 0.00 N
NEG_PENN_ALLEGHNY 23528	47.92 0.41 0.00 N	42.59 0.28 0.00 N	54.01 0.50 0.00 N	60.78 0.37 0.00 N	55.91 0.42 0.00 N	45.90 0.52 0.00 N	36.14 0.46 0.00 N	29.11 0.64 0.00 N	31.45 0.80 0.00 N	54.69 1.44 0.00 N	40.59 1.12 0.00 N	36.46 0.88 0.00 N	37.77 0.87 0.00 N	34.15 0.79 0.00 N	30.61 0.57 0.00 N	32.52 0.55 0.00 N	66.46 1.45 0.00 N	87.15 1.73 0.00 N	58.23 0.89 0.00 N	49.33 0.71 0.00 N	42.07 0.67 0.00 N	35.20 0.39 0.00 N	33.75 0.35 0.00 N	19.63 0.11 0.00 N
NEG___GEN_MONROE 24207	47.87 0.36 0.00 N	42.51 0.19 0.00 N	53.51 0.01 0.00 N	60.29 -0.12 0.00 N	55.50 0.02 0.00 N	45.52 0.13 0.00 N	35.87 0.19 0.00 N	28.60 0.12 0.00 N	30.79 0.14 0.00 N	53.58 0.34 0.00 N	39.82 0.35 0.00 N	36.01 0.42 0.00 N	37.34 0.45 0.00 N	33.75 0.40 0.00 N	30.50 0.46 0.00 N	32.45 0.48 0.00 N	66.08 1.07 0.00 N	86.74 1.32 0.00 N	58.48 1.14 0.00 N	49.56 0.94 0.00 N	42.17 0.77 0.00 N	35.43 0.62 0.00 N	33.91 0.52 0.00 N	19.88 0.36 0.00 N
NEPA___ENERGY 23901	42.52 -4.99 0.00 N	37.76 -4.56 0.00 N	48.15 -5.35 0.00 N	54.63 -5.78 0.00 N	50.07 -5.41 0.00 N	41.09 -4.30 0.00 N	32.44 -3.24 0.00 N	26.18 -2.29 0.00 N	28.14 -2.51 0.00 N	48.60 -4.64 0.00 N	35.96 -3.51 0.00 N	32.33 -3.25 0.00 N	33.35 -3.55 0.00 N	30.19 -3.17 0.00 N	27.02 -3.03 0.00 N	28.62 -3.35 0.00 N	58.52 -6.49 0.00 N	77.15 -8.27 0.00 N	52.56 -4.78 0.00 N	44.62 -4.00 0.00 N	37.98 -3.42 0.00 N	31.67 -3.14 0.00 N	30.00 -3.40 0.00 N	17.31 -2.21 0.00 N
NEVERSINK___HYD 23608	45.72 -1.79 0.00 N	40.71 -1.60 0.00 N	51.58 -1.93 0.00 N	58.17 -2.24 0.00 N	53.54 -1.94 0.00 N	43.85 -1.53 0.00 N	34.55 -1.13 0.00 N	27.60 -0.88 0.00 N	29.65 -0.99 0.00 N	51.43 -1.82 0.00 N	37.94 -1.53 0.00 N	34.23 -1.36 0.00 N	35.63 -1.27 0.00 N	32.27 -1.09 0.00 N	29.04 -1.00 0.00 N	30.80 -1.17 0.00 N	62.78 -2.23 0.00 N	82.46 -2.96 0.00 N	55.52 -1.83 0.00 N	47.17 -1.45 0.00 N	40.13 -1.27 0.00 N	33.74 -1.07 0.00 N	32.27 -1.13 0.00 N	18.83 -0.68 0.00 N
NEWTON___FALLS_HYD 23847	47.29 -0.22 0.00 N	42.18 -0.13 0.00 N	53.18 -0.32 0.00 N	60.02 -0.39 0.00 N	55.12 -0.36 0.00 N	45.10 -0.29 0.00 N	35.25 -0.43 0.00 N	28.16 -0.31 0.00 N	30.31 -0.34 0.00 N	52.73 -0.52 0.00 N	38.81 -0.66 0.00 N	34.87 -0.72 0.00 N	36.56 -0.34 0.00 N	33.09 -0.26 0.00 N	29.83 -0.21 0.00 N	31.75 -0.22 0.00 N	64.02 -0.99 0.00 N	84.19 -1.23 0.00 N	56.63 -0.71 0.00 N	47.97 -0.65 0.00 N	40.80 -0.60 0.00 N	34.29 -0.51 0.00 N	33.23 -0.17 0.00 N	19.43 -0.09 0.00 N
NIAGARA_____ 23760	42.18 -5.32 0.00 N	37.61 -4.71 0.00 N	47.32 -6.18 0.00 N	53.79 -6.62 0.00 N	49.86 -5.63 0.00 N	41.12 -4.27 0.00 N	32.45 -3.23 0.00 N	25.69 -2.78 0.00 N	27.50 -3.15 0.00 N	47.12 -6.12 0.00 N	34.72 -4.75 0.00 N	31.43 -4.16 0.00 N	32.51 -4.39 0.00 N	29.46 -3.90 0.00 N	26.79 -3.25 0.00 N	28.41 -3.56 0.00 N	57.53 -7.48 0.00 N	75.78 -9.64 0.00 N	51.90 -5.44 0.00 N	44.12 -4.50 0.00 N	37.43 -3.97 0.00 N	31.45 -3.36 0.00 N	29.77 -3.63 0.00 N	17.66 -1.85 0.00 N

NINE_MILE_1 23575	45.66 -1.84 0.00 N	40.68 -1.64 0.00 N	51.42 -2.08 0.00 N	58.07 -2.33 0.00 N	53.37 -2.11 0.00 N	43.70 -1.68 0.00 N	34.40 -1.28 0.00 N	27.44 -1.03 0.00 N	29.50 -1.15 0.00 N	51.12 -2.13 0.00 N	37.83 -1.64 0.00 N	34.11 -1.48 0.00 N	35.37 -1.52 0.00 N	31.99 -1.37 0.00 N	28.83 -1.22 0.00 N	30.66 -1.31 0.00 N	62.30 -2.72 0.00 N	81.69 -3.73 0.00 N	54.96 -2.39 0.00 N	46.62 -2.00 0.00 N	39.75 -1.65 0.00 N	33.38 -1.43 0.00 N	32.03 -1.37 0.00 N	18.80 -0.72 0.00 N
NINE_MILE_2 23744	45.57 -1.94 0.00 N	40.59 -1.72 0.00 N	51.31 -2.19 0.00 N	57.95 -2.46 0.00 N	53.26 -2.22 0.00 N	43.61 -1.77 0.00 N	34.33 -1.35 0.00 N	27.38 -1.09 0.00 N	29.44 -1.21 0.00 N	51.01 -2.23 0.00 N	37.75 -1.72 0.00 N	34.04 -1.55 0.00 N	35.30 -1.59 0.00 N	31.93 -1.43 0.00 N	28.77 -1.28 0.00 N	30.60 -1.37 0.00 N	62.17 -2.84 0.00 N	81.53 -3.89 0.00 N	54.84 -2.50 0.00 N	46.53 -2.09 0.00 N	39.66 -1.74 0.00 N	33.31 -1.50 0.00 N	31.96 -1.44 0.00 N	18.76 -0.75 0.00 N
NM_CAPITAL___DRP 24208	51.83 4.32 0.00 N	46.41 4.10 0.00 N	58.70 5.19 0.00 N	66.17 5.76 0.00 N	60.60 5.11 0.00 N	49.12 3.74 0.00 N	38.43 2.75 0.00 N	30.54 2.06 0.00 N	32.95 2.30 0.00 N	57.55 4.31 0.00 N	42.68 3.21 0.00 N	38.45 2.87 0.00 N	40.09 3.19 0.00 N	36.18 2.82 0.00 N	32.59 2.55 0.00 N	34.80 2.83 0.00 N	70.47 5.46 0.00 N	92.55 7.13 0.00 N	61.80 4.46 0.00 N	52.33 3.71 0.00 N	44.52 3.12 0.00 N	37.50 2.69 0.00 N	36.27 2.87 0.00 N	21.19 1.67 0.00 N
NM_CENTRAL___DRP 24181	46.61 -0.90 0.00 N	41.53 -0.79 0.00 N	52.42 -1.08 0.00 N	59.16 -1.24 0.00 N	54.38 -1.10 0.00 N	44.59 -0.80 0.00 N	35.14 -0.54 0.00 N	28.07 -0.40 0.00 N	30.23 -0.42 0.00 N	52.39 -0.85 0.00 N	38.72 -0.75 0.00 N	34.88 -0.70 0.00 N	36.25 -0.64 0.00 N	32.80 -0.56 0.00 N	29.55 -0.50 0.00 N	31.42 -0.55 0.00 N	63.69 -1.32 0.00 N	83.63 -1.79 0.00 N	56.25 -1.09 0.00 N	47.71 -0.91 0.00 N	40.62 -0.78 0.00 N	34.07 -0.73 0.00 N	32.76 -0.64 0.00 N	19.24 -0.28 0.00 N
NM_FRONTIER___DRP 24179	42.48 -5.03 0.00 N	37.87 -4.45 0.00 N	47.64 -5.86 0.00 N	54.14 -6.26 0.00 N	50.18 -5.30 0.00 N	41.38 -4.01 0.00 N	32.66 -3.02 0.00 N	25.87 -2.61 0.00 N	27.69 -2.96 0.00 N	47.48 -5.77 0.00 N	34.99 -4.48 0.00 N	31.68 -3.91 0.00 N	32.76 -4.13 0.00 N	29.69 -3.67 0.00 N	27.00 -3.05 0.00 N	28.63 -3.34 0.00 N	57.99 -7.02 0.00 N	76.42 -9.00 0.00 N	52.34 -5.00 0.00 N	44.49 -4.13 0.00 N	37.73 -3.67 0.00 N	31.70 -3.11 0.00 N	30.00 -3.40 0.00 N	17.79 -1.72 0.00 N
NM_ST_REGIS___HYD 24053	47.34 -0.16 0.00 N	42.15 -0.17 0.00 N	53.13 -0.37 0.00 N	60.02 -0.39 0.00 N	55.09 -0.40 0.00 N	45.08 -0.31 0.00 N	35.35 -0.33 0.00 N	28.12 -0.35 0.00 N	30.18 -0.47 0.00 N	52.53 -0.71 0.00 N	38.74 -0.73 0.00 N	34.85 -0.74 0.00 N	36.39 -0.50 0.00 N	32.95 -0.41 0.00 N	29.74 -0.31 0.00 N	31.68 -0.29 0.00 N	64.12 -0.90 0.00 N	84.42 -1.00 0.00 N	56.76 -0.58 0.00 N	48.05 -0.57 0.00 N	40.90 -0.50 0.00 N	34.49 -0.32 0.00 N	33.29 -0.10 0.00 N	19.41 -0.11 0.00 N
NORTHPORT___1 23551	54.95 3.35 -4.09 N	57.52 2.86 -12.34 N	59.72 3.67 -2.55 N	64.48 3.89 -0.18 N	59.76 3.66 -0.62 N	55.73 3.05 -7.00 N	54.31 2.47 -16.16 N	54.43 2.15 -23.80 N	55.72 2.44 -22.63 N	58.03 3.45 -1.34 N	95.21 3.05 -52.69 N	58.76 3.05 -20.13 N	57.61 2.92 -17.79 N	74.13 2.70 -38.07 N	103.77 2.30 -71.42 N	150.73 2.27 -116.49 N	175.02 4.76 -105.25 N	378.98 6.48 -287.08 N	393.93 4.05 -332.55 N	133.36 3.55 -81.19 N	128.97 2.81 -84.76 N	144.30 2.32 -107.18 N	102.11 2.19 -66.52 N	58.01 1.35 -37.14 N
NORTHPORT___2 23552	54.91 3.31 -4.09 N	57.50 2.84 -12.34 N	59.73 3.68 -2.55 N	64.53 3.94 -0.18 N	59.79 3.69 -0.62 N	55.72 3.33 -7.00 N	54.30 2.46 -16.16 N	54.42 2.14 -23.80 N	55.70 2.42 -22.63 N	58.00 3.42 -1.34 N	95.18 3.03 -52.69 N	58.74 3.02 -20.13 N	57.59 2.90 -17.79 N	74.16 2.73 -38.07 N	103.83 2.37 -71.42 N	150.80 2.34 -116.49 N	175.17 4.91 -105.25 N	379.19 6.68 -287.08 N	394.06 4.18 -332.55 N	133.48 3.67 -81.19 N	129.06 2.89 -84.76 N	144.36 2.37 -107.18 N	102.16 2.25 -66.52 N	58.03 1.37 -1.37 N
NORTHPORT___3 23553	55.46 3.86 -4.09 N	57.81 3.15 -12.34 N	59.89 3.84 -2.55 N	64.60 4.02 -0.18 N	59.86 3.76 -0.62 N	55.82 3.44 -7.00 N	54.54 2.70 -16.16 N	54.69 2.41 -23.80 N	56.08 2.80 -22.63 N	59.02 4.43 -1.34 N	95.82 3.67 -52.69 N	59.19 3.48 -20.13 N	58.04 3.36 -17.79 N	74.46 3.03 -38.07 N	104.00 2.54 -71.42 N	151.05 2.59 -116.49 N	175.90 5.63 -105.25 N	380.17 7.67 -287.08 N	394.59 4.70 -332.55 N	133.87 4.06 -81.19 N	129.48 3.32 -84.76 N	144.76 2.78 -107.18 N	102.49 2.58 -66.52 N	58.14 1.48 -37.14 N
NORTHPORT___4 23650	55.38 3.78 -4.09 N	57.74 3.08 -12.34 N	59.78 3.73 -2.55 N	64.47 3.88 -0.18 N	59.75 3.65 -0.62 N	55.74 3.35 -7.00 N	54.47 2.64 -16.16 N	54.65 2.37 -23.80 N	56.01 2.73 -22.63 N	58.85 4.26 -1.34 N	95.68 3.52 -52.69 N	59.06 3.35 -20.13 N	57.92 3.23 -17.79 N	74.34 2.91 -38.07 N	103.88 2.42 -71.42 N	150.92 2.46 -116.49 N	175.63 5.37 -105.25 N	379.82 7.32 -287.08 N	394.35 4.46 -332.55 N	133.68 3.86 -81.19 N	129.32 3.16 -84.76 N	144.62 2.64 -107.18 N	102.37 2.45 -66.52 N	58.09 1.43 -37.14 N
NORTHPORT___IC 23718	55.38 3.78 -4.09 N	57.74 3.08 -12.34 N	59.78 3.73 -2.55 N	64.47 3.88 -0.18 N	59.75 3.65 -0.62 N	55.74 3.35 -7.00 N	54.47 2.64 -16.16 N	54.65 2.37 -23.80 N	56.01 2.73 -22.63 N	58.85 4.26 -1.34 N	95.68 3.52 -52.69 N	59.06 3.35 -20.13 N	57.92 3.23 -17.79 N	74.34 2.91 -38.07 N	103.88 2.42 -71.42 N	150.92 2.46 -116.49 N	175.63 5.37 -105.25 N	379.82 7.32 -287.08 N	394.35 4.46 -332.55 N	133.68 3.86 -81.19 N	129.32 3.16 -84.76 N	144.62 2.64 -107.18 N	102.37 2.45 -66.52 N	58.09 1.43 -37.14 N
NSINS_S_GLNS_FALLS 23858	51.62 4.12 0.00 N	46.19 3.87 0.00 N	58.23 4.73 0.00 N	65.76 5.35 0.00 N	60.40 4.92 0.00 N	48.92 3.54 0.00 N	37.90 2.22 0.00 N	30.34 1.86 0.00 N	33.02 2.38 0.00 N	57.64 4.40 0.00 N	42.92 3.44 0.00 N	38.19 2.60 0.00 N	39.87 2.98 0.00 N	35.71 2.35 0.00 N	32.16 2.12 0.00 N	34.54 2.57 0.00 N	70.12 5.11 0.00 N	92.54 7.12 0.00 N	61.81 4.47 0.00 N	51.98 3.36 0.00 N	44.06 2.66 0.00 N	36.99 2.18 0.00 N	35.71 2.31 0.00 N	20.75 1.23 0.00 N
NUCOR_STEEL___DRP 24197	46.45 -1.05 0.00 N	41.17 -1.14 0.00 N	51.60 -1.91 0.00 N	58.72 -1.69 0.00 N	53.67 -1.81 0.00 N	43.84 -1.55 0.00 N	35.17 -0.51 0.00 N	27.96 -0.52 0.00 N	30.26 -0.38 0.00 N	51.97 -1.27 0.00 N	38.47 -1.00 0.00 N	35.32 -0.26 0.00 N	36.22 -0.67 0.00 N	32.74 -0.62 0.00 N	29.67 -0.37 0.00 N	31.72 -0.25 0.00 N	64.05 -0.96 0.00 N	85.60 0.18 0.00 N	57.91 0.56 0.00 N	49.43 0.81 0.00 N	41.52 0.12 0.00 N	35.05 0.24 0.00 N	33.15 -0.24 0.00 N	19.64 0.13 0.00 N

NYISO_LBMP_REFERENCE 24008	47.51 0.00 0.00 N	42.32 0.00 0.00 N	53.50 0.00 0.00 N	60.41 0.00 0.00 N	55.48 0.00 0.00 N	45.39 0.00 0.00 N	35.68 0.00 0.00 N	28.48 0.00 0.00 N	30.65 0.00 0.00 N	53.24 0.00 0.00 N	39.47 0.00 0.00 N	35.59 0.00 0.00 N	36.90 0.00 0.00 N	33.36 0.00 0.00 N	30.04 0.00 0.00 N	31.97 0.00 0.00 N	65.01 0.00 0.00 N	85.42 0.00 0.00 N	57.34 0.00 0.00 N	48.62 0.00 0.00 N	41.40 0.00 0.00 N	34.81 0.00 0.00 N	33.40 0.00 0.00 N	19.52 0.00 0.00 N
NYPA_BRENTWD____GT 24164	55.25 3.65 -4.09 N	57.76 3.10 -12.34 N	59.98 3.93 -2.55 N	64.76 4.18 -0.18 N	60.00 3.90 -0.62 N	55.93 3.54 -7.00 N	54.50 2.66 -16.16 N	54.59 2.31 -23.80 N	55.93 2.65 -22.63 N	58.50 3.92 -1.34 N	95.55 3.40 -52.69 N	59.06 3.35 -20.13 N	57.91 3.23 -17.79 N	74.38 2.95 -38.07 N	103.99 2.53 -71.42 N	150.98 2.52 -116.49 N	175.58 5.31 -105.25 N	379.66 7.16 -287.08 N	394.36 4.48 -332.55 N	133.72 3.91 -81.19 N	129.28 3.12 -84.76 N	144.57 2.58 -107.18 N	102.36 2.44 -66.52 N	58.13 1.47 -37.14 N
NYPA_GOWANUS____GT5 24156	51.38 3.87 0.00 N	45.34 3.03 0.00 N	57.21 3.70 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.72 2.25 0.00 N	33.36 2.71 0.00 N	58.17 4.93 0.00 N	43.58 4.11 0.00 N	39.37 3.78 0.00 N	40.36 3.47 0.00 N	36.53 3.18 0.00 N	32.75 2.71 0.00 N	34.82 2.85 0.00 N	71.39 6.37 0.00 N	94.07 8.65 0.00 N	62.55 5.21 0.00 N	53.17 4.55 0.00 N	45.13 3.73 0.00 N	37.97 3.16 0.00 N	36.32 2.92 0.00 N	21.06 1.55 0.00 N
NYPA_GOWANUS____GT6 24157	51.38 3.87 0.00 N	45.34 3.03 0.00 N	57.21 3.70 0.00 N	64.36 3.95 0.00 N	59.12 3.64 0.00 N	48.57 3.18 0.00 N	38.20 2.52 0.00 N	30.72 2.25 0.00 N	33.36 2.71 0.00 N	58.17 4.93 0.00 N	43.58 4.11 0.00 N	39.37 3.78 0.00 N	40.36 3.47 0.00 N	36.53 3.18 0.00 N	32.75 2.71 0.00 N	34.82 2.85 0.00 N	71.39 6.37 0.00 N	94.07 8.65 0.00 N	62.55 5.21 0.00 N	53.17 4.55 0.00 N	45.13 3.73 0.00 N	37.97 3.16 0.00 N	36.32 2.92 0.00 N	21.06 1.55 0.00 N
NYPA_HARLEM_RVR_GT1 24160	92.53 4.53 -40.49 N	45.89 3.57 0.00 N	57.86 4.35 0.00 N	65.07 4.66 0.00 N	59.77 4.29 0.00 N	49.12 3.73 0.00 N	38.64 2.96 0.00 N	31.09 2.61 0.00 N	33.78 3.13 0.00 N	58.92 5.68 0.00 N	79.58 4.72 -35.39 N	195.22 4.33 -155.30 N	252.61 3.82 -211.89 N	170.82 3.55 -133.91 N	115.01 3.06 -81.91 N	154.60 3.20 -119.44 N	98.12 7.13 -25.98 N	176.25 9.53 -81.31 N	117.20 5.79 -54.07 N	126.59 5.14 -72.82 N	109.15 4.27 -63.48 N	232.07 3.75 -193.51 N	137.01 3.47 -100.14 N	108.19 1.84 -86.83 N
NYPA_HARLEM_RVR_GT2 24161	92.53 4.53 -40.49 N	45.89 3.57 0.00 N	57.86 4.35 0.00 N	65.07 4.66 0.00 N	59.77 4.29 0.00 N	49.12 3.73 0.00 N	38.64 2.96 0.00 N	31.09 2.61 0.00 N	33.78 3.13 0.00 N	58.92 5.68 0.00 N	79.58 4.72 -35.39 N	195.22 4.33 -155.30 N	252.61 3.82 -211.89 N	170.82 3.55 -133.91 N	115.01 3.06 -81.91 N	154.60 3.20 -119.44 N	98.12 7.13 -25.98 N	176.25 9.53 -81.31 N	117.20 5.79 -54.07 N	126.59 5.14 -72.82 N	109.15 4.27 -63.48 N	232.07 3.75 -193.51 N	137.01 3.47 -100.14 N	108.19 1.84 -86.83 N
NYPA_KENT____GT 24152	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.13 3.64 0.00 N	48.57 3.19 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N
NYPA_POUCH1____GT 24155	51.11 3.61 0.00 N	45.11 2.79 0.00 N	56.93 3.43 0.00 N	64.06 3.65 0.00 N	58.85 3.36 0.00 N	48.34 2.95 0.00 N	38.01 2.33 0.00 N	30.58 2.10 0.00 N	33.20 2.55 0.00 N	57.89 4.65 0.00 N	43.35 3.88 0.00 N	71.51 3.58 -32.34 N	62.87 3.30 -22.68 N	66.75 3.01 -30.38 N	62.94 2.57 -30.33 N	66.01 2.70 -31.34 N	71.88 6.06 -0.80 N	97.44 8.26 -3.76 N	68.42 4.97 -6.11 N	58.89 4.33 -5.95 N	54.10 3.55 -9.15 N	61.26 2.98 -23.46 N	63.26 2.75 -27.11 N	67.85 1.45 -46.88 N
NYPA_VERNON____GT2 24162	87.99 3.70 -36.79 N	88.27 2.89 -43.06 N	88.20 3.54 -31.16 N	88.14 3.76 -23.98 N	88.08 3.46 -29.13 N	83.14 3.04 -34.72 N	88.13 2.40 -50.04 N	64.61 2.16 -33.98 N	61.17 2.61 -27.92 N	57.95 4.70 0.00 N	49.50 3.93 -6.11 N	81.80 3.60 -42.61 N	62.84 3.27 -22.68 N	66.73 2.99 -30.38 N	62.92 2.55 -30.33 N	65.99 2.68 -31.34 N	71.81 5.99 -0.80 N	97.26 8.07 -3.76 N	68.28 4.83 -6.11 N	58.80 4.24 -5.95 N	54.03 3.48 -9.15 N	61.24 2.97 -23.46 N	63.27 2.76 -27.11 N	90.76 1.47 -69.77 N
NYPA_VERNON____GT3 24163	87.99 3.70 -36.79 N	88.27 2.89 -43.06 N	88.20 3.54 -31.16 N	88.14 3.76 -23.98 N	88.08 3.46 -29.13 N	83.14 3.04 -34.72 N	88.13 2.40 -50.04 N	64.61 2.16 -33.98 N	61.17 2.61 -27.92 N	57.95 4.70 0.00 N	49.50 3.93 -6.11 N	81.80 3.60 -42.61 N	62.84 3.27 -22.68 N	66.73 2.99 -30.38 N	62.92 2.55 -30.33 N	65.99 2.68 -31.34 N	71.81 5.99 -0.80 N	97.26 8.07 -3.76 N	68.28 4.83 -6.11 N	58.80 4.24 -5.95 N	54.03 3.48 -9.15 N	61.24 2.97 -23.46 N	63.27 2.76 -27.11 N	90.76 1.47 -69.77 N
NYPA____HOLTSVILL 23794	55.40 3.80 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.96 4.38 -0.18 N	60.18 4.08 -0.62 N	56.13 3.75 -7.00 N	54.62 2.78 -16.16 N	54.68 2.40 -23.80 N	56.02 2.75 -22.63 N	58.47 3.88 -1.34 N	95.56 3.40 -52.69 N	59.15 3.43 -20.13 N	58.00 3.31 -17.79 N	74.44 3.01 -38.07 N	104.01 2.55 -71.42 N	150.93 2.47 -116.49 N	175.41 5.14 -105.25 N	379.18 6.67 -287.08 N	394.08 4.19 -332.55 N	133.52 3.71 -81.19 N	129.07 2.91 -84.76 N	144.42 2.43 -107.18 N	102.26 2.35 -66.52 N	58.14 1.48 -37.14 N
NYPA____HELLGATE_GT1 24158	92.53 4.53 -40.49 N	45.89 3.57 0.00 N	57.86 4.35 0.00 N	65.07 4.66 0.00 N	59.77 4.29 0.00 N	49.12 3.73 0.00 N	38.64 2.96 0.00 N	31.09 2.61 0.00 N	33.78 3.13 0.00 N	58.92 5.68 0.00 N	79.58 4.72 -35.39 N	195.21 4.33 -155.30 N	252.61 3.82 -211.89 N	170.82 3.55 -133.91 N	115.01 3.06 -81.91 N	154.57 3.17 -119.44 N	98.06 7.07 -25.98 N	176.33 9.60 -81.31 N	117.26 5.84 -54.07 N	126.63 5.19 -72.82 N	109.19 4.31 -63.48 N	232.07 3.75 -193.51 N	137.01 3.47 -100.14 N	108.19 1.84 -86.83 N
NYPA____HELLGATE_GT2 24159	92.53 4.53 -40.49 N	45.89 3.57 0.00 N	57.86 4.35 0.00 N	65.07 4.66 0.00 N	59.77 4.29 0.00 N	49.12 3.73 0.00 N	38.64 2.96 0.00 N	31.09 2.61 0.00 N	33.78 3.13 0.00 N	58.92 5.68 0.00 N	79.58 4.72 -35.39 N	195.21 4.33 -155.30 N	252.61 3.82 -211.89 N	170.82 3.55 -133.91 N	115.01 3.06 -81.91 N	154.57 3.17 -119.44 N	98.06 7.07 -25.98 N	176.33 9.60 -81.31 N	117.26 5.84 -54.07 N	126.63 5.19 -72.82 N	109.19 4.31 -63.48 N	232.07 3.75 -193.51 N	137.01 3.47 -100.14 N	108.19 1.84 -86.83 N

NYS_BARGE___HYD 23848	43.41 -4.10 0.00 N	38.64 -3.68 0.00 N	48.65 -4.86 0.00 N	55.18 -5.23 0.00 N	51.05 -4.43 0.00 N	42.03 -3.36 0.00 N	33.17 -2.51 0.00 N	26.32 -2.15 0.00 N	28.22 -2.43 0.00 N	48.62 -4.62 0.00 N	35.92 -3.55 0.00 N	32.51 -3.07 0.00 N	33.65 -3.25 0.00 N	30.47 -2.89 0.00 N	27.65 -2.39 0.00 N	29.35 -2.62 0.00 N	59.58 -5.43 0.00 N	78.43 -6.99 0.00 N	53.56 -3.78 0.00 N	45.46 -3.16 0.00 N	38.59 -2.81 0.00 N	32.41 -2.40 0.00 N	30.73 -2.66 0.00 N	18.14 -1.38 0.00 N
O.H_GEN_BRUCE 24063	43.33 -4.18 0.00 N	14.91 -5.32 17.74 N	48.64 -4.86 0.00 N	55.17 -5.24 0.00 N	51.05 -4.44 0.00 N	42.06 -3.33 0.00 N	33.18 -2.50 0.00 N	26.39 -2.09 0.00 N	39.90 -6.73 2.15 N	40.00 -7.48 -2.67 N	36.74 -7.45 2.35 N	32.47 -3.12 0.00 N	33.59 -3.31 0.00 N	30.42 -2.94 0.00 N	27.57 -2.47 0.00 N	29.24 -2.73 0.00 N	59.37 -5.64 0.00 N	78.14 -7.28 0.00 N	53.23 -4.11 0.00 N	45.20 -3.42 0.00 N	38.38 -3.02 0.00 N	32.21 -2.60 0.00 N	30.57 -2.83 0.00 N	18.05 -1.47 0.00 N
OAK_ORCHARD___HYD 24046	43.41 -4.10 0.00 N	38.64 -3.68 0.00 N	48.65 -4.86 0.00 N	55.18 -5.23 0.00 N	51.05 -4.43 0.00 N	42.03 -3.36 0.00 N	33.17 -2.51 0.00 N	26.32 -2.15 0.00 N	28.22 -2.43 0.00 N	48.62 -4.62 0.00 N	35.92 -3.55 0.00 N	32.51 -3.07 0.00 N	33.65 -3.25 0.00 N	30.47 -2.89 0.00 N	27.65 -2.39 0.00 N	29.35 -2.62 0.00 N	59.58 -5.43 0.00 N	78.43 -6.99 0.00 N	53.56 -3.78 0.00 N	45.46 -3.16 0.00 N	38.59 -2.81 0.00 N	32.41 -2.40 0.00 N	30.73 -2.66 0.00 N	18.14 -1.38 0.00 N
OCC_CHEM___DRP 24175	42.56 -4.95 0.00 N	37.93 -4.38 0.00 N	47.73 -5.78 0.00 N	54.24 -6.17 0.00 N	50.27 -5.22 0.00 N	41.44 -3.94 0.00 N	32.71 -2.97 0.00 N	25.91 -2.57 0.00 N	27.74 -2.91 0.00 N	47.57 -5.67 0.00 N	35.07 -4.41 0.00 N	31.74 -3.85 0.00 N	32.83 -4.06 0.00 N	29.75 -3.61 0.00 N	27.05 -2.99 0.00 N	28.69 -3.28 0.00 N	58.12 -6.89 0.00 N	76.59 -8.83 0.00 N	52.46 -4.88 0.00 N	44.58 -4.03 0.00 N	37.81 -3.59 0.00 N	31.76 -3.05 0.00 N	30.06 -3.34 0.00 N	17.82 -1.70 0.00 N
OLIN_CORP_DRP 24177	42.60 -4.91 0.00 N	37.96 -4.36 0.00 N	47.78 -5.72 0.00 N	54.28 -6.13 0.00 N	50.28 -5.21 0.00 N	41.44 -3.95 0.00 N	32.71 -2.97 0.00 N	25.93 -2.55 0.00 N	27.76 -2.88 0.00 N	47.67 -5.58 0.00 N	35.15 -4.32 0.00 N	31.82 -3.77 0.00 N	32.91 -3.99 0.00 N	29.81 -3.54 0.00 N	27.09 -2.95 0.00 N	28.73 -3.23 0.00 N	58.26 -6.75 0.00 N	76.75 -8.67 0.00 N	52.53 -4.81 0.00 N	44.63 -3.99 0.00 N	37.86 -3.54 0.00 N	31.79 -3.02 0.00 N	30.10 -3.29 0.00 N	17.82 -1.69 0.00 N
ONONDAGA_REF_OCCRA 23987	46.40 -1.10 0.00 N	41.35 -0.97 0.00 N	52.22 -1.28 0.00 N	58.93 -1.48 0.00 N	54.17 -1.32 0.00 N	44.41 -0.97 0.00 N	35.03 -0.65 0.00 N	28.00 -0.47 0.00 N	30.16 -0.49 0.00 N	52.22 -1.02 0.00 N	38.59 -0.88 0.00 N	34.78 -0.81 0.00 N	36.15 -0.74 0.00 N	32.72 -0.64 0.00 N	29.48 -0.56 0.00 N	31.36 -0.61 0.00 N	63.55 -1.46 0.00 N	83.51 -1.91 0.00 N	56.15 -1.19 0.00 N	47.63 -0.99 0.00 N	40.54 -0.86 0.00 N	34.00 -0.81 0.00 N	32.66 -0.74 0.00 N	19.21 -0.31 0.00 N
ONONDAGA___COGEN 23986	45.86 -1.65 0.00 N	40.88 -1.44 0.00 N	51.66 -1.85 0.00 N	58.32 -2.09 0.00 N	53.61 -1.87 0.00 N	43.96 -1.43 0.00 N	34.68 -1.00 0.00 N	27.69 -0.78 0.00 N	29.77 -0.87 0.00 N	51.55 -1.69 0.00 N	38.11 -1.36 0.00 N	34.34 -1.24 0.00 N	35.67 -1.22 0.00 N	32.27 -1.09 0.00 N	29.08 -0.96 0.00 N	30.92 -1.04 0.00 N	62.74 -2.28 0.00 N	82.40 -3.02 0.00 N	55.48 -1.86 0.00 N	47.06 -1.56 0.00 N	40.06 -1.34 0.00 N	33.60 -1.21 0.00 N	32.23 -1.17 0.00 N	18.96 -0.55 0.00 N
ONTARIO___LFGE 23819	45.24 -2.27 0.00 N	40.18 -2.14 0.00 N	50.67 -2.83 0.00 N	56.86 -3.55 0.00 N	52.37 -3.11 0.00 N	43.20 -2.19 0.00 N	34.29 -1.39 0.00 N	27.51 -0.97 0.00 N	29.65 -1.00 0.00 N	51.15 -2.09 0.00 N	37.78 -1.69 0.00 N	34.19 -1.40 0.00 N	35.55 -1.35 0.00 N	32.14 -1.22 0.00 N	28.98 -1.06 0.00 N	30.78 -1.19 0.00 N	62.56 -2.45 0.00 N	82.11 -3.31 0.00 N	55.15 -2.19 0.00 N	46.61 -2.01 0.00 N	39.94 -1.46 0.00 N	33.49 -1.32 0.00 N	31.95 -1.45 0.00 N	18.73 -0.79 0.00 N
OSWEGATCHIE___HYD 24044	47.29 -0.22 0.00 N	42.18 -0.13 0.00 N	53.18 -0.32 0.00 N	60.02 -0.39 0.00 N	55.12 -0.36 0.00 N	45.10 -0.29 0.00 N	35.25 -0.43 0.00 N	28.16 -0.31 0.00 N	30.31 -0.34 0.00 N	52.73 -0.52 0.00 N	38.81 -0.66 0.00 N	34.87 -0.72 0.00 N	36.56 -0.34 0.00 N	33.09 -0.26 0.00 N	29.83 -0.21 0.00 N	31.75 -0.22 0.00 N	64.02 -0.99 0.00 N	84.19 -1.23 0.00 N	56.63 -0.71 0.00 N	47.97 -0.65 0.00 N	40.80 -0.60 0.00 N	34.29 -0.51 0.00 N	33.23 -0.17 0.00 N	19.43 -0.09 0.00 N
OSWEGO___5 23606	45.98 -1.52 0.00 N	40.96 -1.35 0.00 N	51.78 -1.73 0.00 N	58.47 -1.94 0.00 N	53.74 -1.75 0.00 N	44.01 -1.38 0.00 N	34.65 -1.03 0.00 N	27.65 -0.83 0.00 N	29.73 -0.92 0.00 N	51.53 -1.71 0.00 N	38.13 -1.34 0.00 N	34.38 -1.21 0.00 N	35.66 -1.23 0.00 N	32.25 -1.10 0.00 N	29.06 -0.98 0.00 N	30.91 -1.05 0.00 N	62.79 -2.23 0.00 N	82.39 -3.03 0.00 N	55.42 -1.92 0.00 N	47.01 -1.61 0.00 N	40.06 -1.34 0.00 N	33.64 -1.17 0.00 N	32.28 -1.12 0.00 N	18.94 -0.57 0.00 N
OSWEGO___6 23613	45.98 -1.53 0.00 N	40.96 -1.36 0.00 N	51.77 -1.74 0.00 N	58.46 -1.95 0.00 N	53.73 -1.76 0.00 N	44.00 -1.39 0.00 N	34.64 -1.04 0.00 N	27.64 -0.83 0.00 N	29.72 -0.92 0.00 N	51.52 -1.72 0.00 N	38.13 -1.35 0.00 N	34.37 -1.22 0.00 N	35.66 -1.24 0.00 N	32.25 -1.11 0.00 N	29.06 -0.99 0.00 N	30.91 -1.06 0.00 N	62.78 -2.23 0.00 N	82.38 -3.04 0.00 N	55.41 -1.93 0.00 N	47.00 -1.62 0.00 N	40.05 -1.35 0.00 N	33.63 -1.18 0.00 N	32.27 -1.12 0.00 N	18.94 -0.58 0.00 N
OUTOKUMPU-AB___DRP 24206	43.45 -4.06 0.00 N	38.70 -3.62 0.00 N	48.76 -4.74 0.00 N	55.36 -5.04 0.00 N	51.22 -4.26 0.00 N	42.17 -3.22 0.00 N	33.30 -2.38 0.00 N	26.45 -2.02 0.00 N	28.37 -2.28 0.00 N	48.80 -4.44 0.00 N	36.02 -3.46 0.00 N	32.59 -3.00 0.00 N	33.71 -3.18 0.00 N	30.53 -2.83 0.00 N	27.70 -2.34 0.00 N	29.38 -2.59 0.00 N	59.66 -5.36 0.00 N	78.68 -6.74 0.00 N	53.78 -3.56 0.00 N	45.67 -2.95 0.00 N	38.73 -2.67 0.00 N	32.50 -2.31 0.00 N	30.77 -2.63 0.00 N	18.15 -1.37 0.00 N
OXBOW____ 24026	43.11 -4.40 0.00 N	38.41 -3.91 0.00 N	48.36 -5.15 0.00 N	54.93 -5.48 0.00 N	50.86 -4.63 0.00 N	41.90 -3.49 0.00 N	33.08 -2.60 0.00 N	26.24 -2.23 0.00 N	28.12 -2.52 0.00 N	48.31 -4.93 0.00 N	35.64 -3.84 0.00 N	32.25 -3.34 0.00 N	33.36 -3.54 0.00 N	30.22 -3.14 0.00 N	27.45 -2.60 0.00 N	29.11 -2.86 0.00 N	59.05 -5.96 0.00 N	77.86 -7.56 0.00 N	53.27 -4.07 0.00 N	45.25 -3.37 0.00 N	38.38 -3.02 0.00 N	32.22 -2.59 0.00 N	30.50 -2.90 0.00 N	18.04 -1.47 0.00 N

PEEKSKILL____ 23653	49.87 2.37 0.00 N	44.14 1.82 0.00 N	55.74 2.24 0.00 N	62.77 2.36 0.00 N	57.65 2.17 0.00 N	47.33 1.94 0.00 N	37.23 1.55 0.00 N	29.94 1.47 0.00 N	32.47 1.82 0.00 N	56.55 3.31 0.00 N	42.24 2.77 0.00 N	38.15 2.56 0.00 N	39.25 2.35 0.00 N	35.49 2.14 0.00 N	31.84 1.80 0.00 N	33.85 1.88 0.00 N	69.30 4.29 0.00 N	91.27 5.85 0.00 N	60.77 3.43 0.00 N	51.62 3.00 0.00 N	43.85 2.45 0.00 N	36.84 2.03 0.00 N	35.23 1.83 0.00 N	20.45 0.94 0.00 N
PGE MADISON____WINDPWR 24146	50.04 2.54 0.00 N	44.37 2.06 0.00 N	55.99 2.49 0.00 N	63.04 2.64 0.00 N	57.91 2.43 0.00 N	47.53 2.15 0.00 N	37.79 2.11 0.00 N	30.40 1.92 0.00 N	32.92 2.28 0.00 N	56.97 3.73 0.00 N	42.35 2.88 0.00 N	38.23 2.64 0.00 N	39.60 2.70 0.00 N	35.78 2.42 0.00 N	32.24 2.19 0.00 N	34.37 2.40 0.00 N	70.02 5.01 0.00 N	92.72 7.30 0.00 N	62.28 4.94 0.00 N	52.82 4.20 0.00 N	44.71 3.31 0.00 N	37.40 2.59 0.00 N	35.60 2.20 0.00 N	20.88 1.37 0.00 N
PIERCEFIELD____HYD 23852	47.20 -0.30 0.00 N	42.02 -0.30 0.00 N	52.95 -0.55 0.00 N	59.82 -0.59 0.00 N	54.92 -0.56 0.00 N	44.96 -0.42 0.00 N	35.23 -0.45 0.00 N	28.04 -0.44 0.00 N	30.07 -0.58 0.00 N	52.34 -0.91 0.00 N	38.57 -0.90 0.00 N	34.69 -0.89 0.00 N	36.27 -0.62 0.00 N	32.85 -0.51 0.00 N	29.65 -0.39 0.00 N	31.58 -0.39 0.00 N	63.84 -1.17 0.00 N	84.07 -1.35 0.00 N	56.55 -0.79 0.00 N	47.86 -0.75 0.00 N	40.76 -0.64 0.00 N	34.37 -0.44 0.00 N	33.20 -0.20 0.00 N	19.35 -0.16 0.00 N
PJM_GEN_KEYSTONE 24065	44.19 -3.31 0.00 N	16.32 -3.91 0.00 N	49.77 -3.73 0.00 N	56.22 -4.19 0.00 N	51.77 -3.72 0.00 N	42.55 -2.84 0.00 N	33.54 -2.14 0.00 N	26.97 -1.51 0.00 N	44.00 -2.63 0.00 N	44.52 -2.96 0.00 N	41.49 -2.70 0.00 N	33.54 -2.05 0.00 N	34.69 -2.21 0.00 N	31.37 -1.98 0.00 N	28.18 -1.86 0.00 N	29.90 -2.06 0.00 N	61.07 -3.95 0.00 N	80.28 -5.14 0.00 N	54.10 -3.24 0.00 N	45.86 -2.76 0.00 N	39.02 -2.38 0.00 N	32.64 -2.17 0.00 N	31.13 -2.27 0.00 N	18.15 -1.37 0.00 N
PLEASANTVLY____LBMP 24000	48.84 1.34 0.00 N	43.41 1.09 0.00 N	54.89 1.39 0.00 N	61.88 1.47 0.00 N	56.79 1.30 0.00 N	46.49 1.10 0.00 N	36.59 0.91 0.00 N	29.37 0.89 0.00 N	31.76 1.11 0.00 N	55.27 2.03 0.00 N	41.20 1.73 0.00 N	37.17 1.58 0.00 N	38.35 1.45 0.00 N	34.64 1.28 0.00 N	31.12 1.08 0.00 N	33.11 1.15 0.00 N	67.62 2.61 0.00 N	88.91 3.49 0.00 N	59.35 2.01 0.00 N	50.37 1.75 0.00 N	42.86 1.46 0.00 N	36.00 1.19 0.00 N	34.43 1.04 0.00 N	20.02 0.50 0.00 N
POLETTI____ 23519	50.70 3.20 0.00 N	44.77 2.46 0.00 N	56.52 3.01 0.00 N	63.59 3.18 0.00 N	58.43 2.94 0.00 N	47.98 2.59 0.00 N	37.73 2.05 0.00 N	30.35 1.87 0.00 N	32.94 2.29 0.00 N	57.41 4.16 0.00 N	42.96 3.48 0.00 N	38.81 3.22 0.00 N	39.89 2.99 0.00 N	36.08 2.72 0.00 N	32.35 2.31 0.00 N	34.40 2.43 0.00 N	70.48 5.46 0.00 N	92.87 7.45 0.00 N	61.80 4.46 0.00 N	52.52 3.90 0.00 N	44.60 3.20 0.00 N	37.48 2.67 0.00 N	35.85 2.45 0.00 N	20.80 1.29 0.00 N
PORT_JEFF_3 23555	55.05 3.45 -4.09 N	57.83 3.17 -12.34 N	60.01 3.96 -2.55 N	64.78 4.19 -0.18 N	60.01 3.91 -0.62 N	55.99 2.67 -7.00 N	54.51 2.31 -16.16 N	54.59 2.31 -23.80 N	55.85 2.58 -22.63 N	57.92 3.33 -1.34 N	95.18 3.02 -52.69 N	58.84 3.13 -20.13 N	57.64 2.95 -17.79 N	74.10 2.67 -38.07 N	103.63 2.17 -71.42 N	150.47 2.01 -116.49 N	174.41 4.15 -105.25 N	377.89 5.39 -287.08 N	393.26 3.37 -332.55 N	132.97 3.16 -81.19 N	128.58 2.42 -84.76 N	143.97 1.98 -107.18 N	101.74 1.83 -66.52 N	57.90 1.24 -37.14 N
PORT_JEFF_4 23616	55.09 3.50 -4.09 N	57.86 3.20 -12.34 N	60.04 3.98 -2.55 N	64.81 4.22 -0.18 N	60.04 3.94 -0.62 N	55.90 3.51 -7.00 N	54.34 2.50 -16.16 N	54.44 2.16 -23.80 N	55.74 2.46 -22.63 N	57.79 3.20 -1.34 N	95.06 2.90 -52.69 N	58.70 2.98 -20.13 N	57.55 2.86 -17.79 N	74.01 2.57 -38.07 N	103.59 2.13 -71.42 N	150.41 1.95 -116.49 N	174.35 4.08 -105.25 N	377.81 5.31 -287.08 N	393.25 3.37 -332.55 N	132.89 3.08 -81.19 N	128.52 2.36 -84.76 N	143.92 1.93 -107.18 N	101.79 1.88 -66.52 N	57.92 1.26 -37.14 N
PORT_JEFF_IC 23713	55.21 3.61 -4.09 N	57.91 3.25 -12.34 N	60.11 4.06 -2.55 N	64.89 4.31 -0.18 N	60.11 4.01 -0.62 N	56.08 3.69 -7.00 N	54.58 2.74 -16.16 N	54.65 2.37 -23.80 N	55.94 2.66 -22.63 N	58.14 3.55 -1.34 N	95.34 3.19 -52.69 N	58.99 3.27 -20.13 N	57.80 3.11 -17.79 N	74.25 2.82 -38.07 N	103.79 2.33 -71.42 N	150.65 2.19 -116.49 N	174.81 4.54 -105.25 N	378.41 5.90 -287.08 N	393.59 3.71 -332.55 N	133.21 3.40 -81.19 N	128.79 2.63 -84.76 N	144.14 2.16 -107.18 N	101.94 2.02 -66.52 N	58.00 1.34 -37.14 N
PPL PILGRIM_ST_GT1 24216	55.25 3.65 -4.09 N	57.76 3.10 -12.34 N	59.98 3.93 -2.55 N	64.76 4.18 -0.18 N	60.00 3.90 -0.62 N	55.93 3.54 -7.00 N	54.50 2.66 -16.16 N	54.59 2.31 -23.80 N	55.93 2.65 -22.63 N	58.50 3.92 -1.34 N	95.55 3.40 -52.69 N	59.06 3.35 -20.13 N	57.91 3.23 -17.79 N	74.38 2.95 -38.07 N	103.99 2.53 -71.42 N	150.98 2.52 -116.49 N	175.58 5.31 -105.25 N	379.66 7.16 -287.08 N	394.36 4.48 -332.55 N	133.72 3.91 -81.19 N	129.28 3.12 -84.76 N	144.57 2.58 -107.18 N	102.36 2.44 -66.52 N	58.13 1.47 -37.14 N
PPL PILGRIM_ST_GT2 24217	55.25 3.65 -4.09 N	57.76 3.10 -12.34 N	59.98 3.93 -2.55 N	64.76 4.18 -0.18 N	60.00 3.90 -0.62 N	55.93 3.54 -7.00 N	54.50 2.66 -16.16 N	54.59 2.31 -23.80 N	55.93 2.65 -22.63 N	58.50 3.92 -1.34 N	95.55 3.40 -52.69 N	59.06 3.35 -20.13 N	57.91 3.23 -17.79 N	74.38 2.95 -38.07 N	103.99 2.53 -71.42 N	150.98 2.52 -116.49 N	175.58 5.31 -105.25 N	379.66 7.16 -287.08 N	394.36 4.48 -332.55 N	133.72 3.91 -81.19 N	129.28 3.12 -84.76 N	144.57 2.58 -107.18 N	102.36 2.44 -66.52 N	58.13 1.47 -37.14 N
PPL_SHRM_GT3 24213	55.42 3.82 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.94 4.36 -0.18 N	60.16 4.06 -0.62 N	56.11 3.73 -7.00 N	54.61 2.77 -16.16 N	54.67 2.39 -23.80 N	56.02 2.74 -22.63 N	58.49 3.91 -1.34 N	95.59 3.43 -52.69 N	59.18 3.46 -20.13 N	58.03 3.34 -17.79 N	74.47 3.03 -38.07 N	104.04 2.58 -71.42 N	150.96 2.50 -116.49 N	175.43 5.16 -105.25 N	378.84 6.34 -287.08 N	393.86 3.97 -332.55 N	133.33 3.52 -81.19 N	128.90 2.74 -84.76 N	144.36 2.37 -107.18 N	102.27 2.36 -66.52 N	58.15 1.49 -37.14 N
PPL_SHRM_GT4 24214	55.42 3.82 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.94 4.36 -0.18 N	60.16 4.06 -0.62 N	56.11 3.73 -7.00 N	54.61 2.77 -16.16 N	54.67 2.39 -23.80 N	56.02 2.74 -22.63 N	58.49 3.91 -1.34 N	95.59 3.43 -52.69 N	59.18 3.46 -20.13 N	58.03 3.34 -17.79 N	74.47 3.03 -38.07 N	104.04 2.58 -71.42 N	150.96 2.50 -116.49 N	175.43 5.16 -105.25 N	378.84 6.34 -287.08 N	393.86 3.97 -332.55 N	133.33 3.52 -81.19 N	128.90 2.74 -84.76 N	144.36 2.37 -107.18 N	102.27 2.36 -66.52 N	58.15 1.49 -37.14 N

PROJECT___ORANGE 23990	47.51 0.00 0.00 N	42.32 0.00 0.00 N	53.50 0.00 0.00 N	60.41 0.00 0.00 N	55.48 0.00 0.00 N	45.39 0.00 0.00 N	35.68 0.00 0.00 N	28.48 0.00 0.00 N	30.65 0.00 0.00 N	53.24 0.00 0.00 N	39.47 0.00 0.00 N	35.59 0.00 0.00 N	36.90 0.00 0.00 N	33.36 0.00 0.00 N	30.04 0.00 0.00 N	31.97 0.00 0.00 N	65.01 0.00 0.00 N	85.42 0.00 0.00 N	57.34 0.00 0.00 N	48.62 0.00 0.00 N	41.40 0.00 0.00 N	34.81 0.00 0.00 N	33.40 0.00 0.00 N	19.52 0.00 0.00 N
PROJECT___ORANGE 1 24174	46.61 -0.89 0.00 N	41.53 -0.78 0.00 N	52.41 -1.09 0.00 N	59.15 -1.26 0.00 N	54.37 -1.11 0.00 N	44.59 -0.79 0.00 N	35.15 -0.53 0.00 N	28.08 -0.40 0.00 N	30.23 -0.41 0.00 N	52.40 -0.84 0.00 N	38.73 -0.74 0.00 N	34.89 -0.70 0.00 N	36.26 -0.64 0.00 N	32.80 -0.56 0.00 N	29.55 -0.49 0.00 N	31.42 -0.54 0.00 N	63.70 -1.31 0.00 N	83.64 -1.78 0.00 N	56.26 -1.08 0.00 N	47.71 -0.91 0.00 N	40.62 -0.78 0.00 N	34.07 -0.73 0.00 N	32.76 -0.64 0.00 N	19.24 -0.28 0.00 N
PROJECT___ORANGE 2 24166	46.61 -0.89 0.00 N	41.53 -0.78 0.00 N	52.41 -1.09 0.00 N	59.15 -1.26 0.00 N	54.37 -1.11 0.00 N	44.59 -0.79 0.00 N	35.15 -0.53 0.00 N	28.08 -0.40 0.00 N	30.23 -0.41 0.00 N	52.40 -0.84 0.00 N	38.73 -0.74 0.00 N	34.89 -0.70 0.00 N	36.26 -0.64 0.00 N	32.80 -0.56 0.00 N	29.55 -0.49 0.00 N	31.42 -0.54 0.00 N	63.70 -1.31 0.00 N	83.64 -1.78 0.00 N	56.26 -1.08 0.00 N	47.71 -0.91 0.00 N	40.62 -0.78 0.00 N	34.07 -0.73 0.00 N	32.76 -0.64 0.00 N	19.24 -0.28 0.00 N
PYRITES___HYD 24023	49.27 1.76 0.00 N	43.87 1.56 0.00 N	55.24 1.73 0.00 N	62.37 1.97 0.00 N	57.27 1.78 0.00 N	46.88 1.50 0.00 N	36.75 1.07 0.00 N	29.26 0.78 0.00 N	31.43 0.78 0.00 N	54.79 1.54 0.00 N	40.29 0.82 0.00 N	36.17 0.58 0.00 N	37.96 1.06 0.00 N	34.38 1.03 0.00 N	31.02 0.98 0.00 N	33.02 1.05 0.00 N	66.54 1.52 0.00 N	87.78 2.36 0.00 N	58.98 1.64 0.00 N	49.91 1.29 0.00 N	42.47 1.07 0.00 N	35.79 0.98 0.00 N	34.71 1.31 0.00 N	20.24 0.73 0.00 N
RANKINE____ 23646	43.55 -3.95 0.00 N	38.76 -3.55 0.00 N	48.95 -4.55 0.00 N	55.57 -4.83 0.00 N	51.33 -4.15 0.00 N	42.20 -3.18 0.00 N	33.33 -2.35 0.00 N	26.57 -1.91 0.00 N	28.52 -2.13 0.00 N	49.10 -4.15 0.00 N	36.25 -3.22 0.00 N	32.75 -2.83 0.00 N	33.86 -3.03 0.00 N	30.67 -2.69 0.00 N	27.74 -2.30 0.00 N	29.43 -2.54 0.00 N	59.87 -5.14 0.00 N	79.00 -6.43 0.00 N	53.90 -3.44 0.00 N	45.75 -2.87 0.00 N	38.80 -2.60 0.00 N	32.51 -2.30 0.00 N	30.79 -2.61 0.00 N	18.09 -1.43 0.00 N
RAVENS GT4-7 ____ 23728	51.17 3.66 0.00 N	45.18 2.86 0.00 N	57.00 3.50 0.00 N	64.13 3.72 0.00 N	58.91 3.43 0.00 N	48.39 3.01 0.00 N	38.06 2.38 0.00 N	30.61 2.14 0.00 N	33.23 2.58 0.00 N	57.91 4.67 0.00 N	43.37 3.89 0.00 N	39.16 3.58 0.00 N	40.14 3.25 0.00 N	36.33 2.97 0.00 N	32.57 2.53 0.00 N	34.63 2.66 0.00 N	70.97 5.95 0.00 N	93.45 8.03 0.00 N	62.14 4.80 0.00 N	52.84 4.22 0.00 N	44.86 3.46 0.00 N	37.76 2.95 0.00 N	36.13 2.73 0.00 N	20.98 1.46 0.00 N
RAVENSWD GT2____ 23730	50.76 3.25 0.00 N	44.83 2.51 0.00 N	56.58 3.08 0.00 N	63.68 3.27 0.00 N	58.50 3.01 0.00 N	48.04 2.65 0.00 N	37.78 2.10 0.00 N	30.39 1.91 0.00 N	32.98 2.33 0.00 N	57.47 4.23 0.00 N	43.00 3.53 0.00 N	38.85 3.26 0.00 N	39.92 3.02 0.00 N	36.11 2.75 0.00 N	32.38 2.34 0.00 N	34.43 2.46 0.00 N	70.55 5.53 0.00 N	92.97 7.55 0.00 N	61.86 4.52 0.00 N	52.56 3.94 0.00 N	44.63 3.23 0.00 N	37.52 2.71 0.00 N	35.88 2.48 0.00 N	20.82 1.30 0.00 N
RAVENSWD GT3____ 23733	50.76 3.25 0.00 N	44.83 2.51 0.00 N	56.58 3.08 0.00 N	63.68 3.27 0.00 N	58.50 3.01 0.00 N	48.04 2.65 0.00 N	37.78 2.10 0.00 N	30.39 1.91 0.00 N	32.98 2.33 0.00 N	57.47 4.23 0.00 N	43.00 3.53 0.00 N	38.85 3.26 0.00 N	39.92 3.02 0.00 N	36.11 2.75 0.00 N	32.38 2.34 0.00 N	34.43 2.46 0.00 N	70.55 5.53 0.00 N	92.97 7.55 0.00 N	61.86 4.52 0.00 N	52.56 3.94 0.00 N	44.63 3.23 0.00 N	37.52 2.71 0.00 N	35.88 2.48 0.00 N	20.82 1.30 0.00 N
RAVENSWOOD_GT2_1 24244	50.76 3.25 0.00 N	44.83 2.51 0.00 N	56.58 3.08 0.00 N	63.68 3.27 0.00 N	58.50 3.01 0.00 N	48.04 2.65 0.00 N	37.78 2.10 0.00 N	30.39 1.91 0.00 N	32.98 2.33 0.00 N	57.47 4.23 0.00 N	43.00 3.53 0.00 N	38.85 3.26 0.00 N	39.92 3.02 0.00 N	36.11 2.75 0.00 N	32.38 2.34 0.00 N	34.43 2.46 0.00 N	70.55 5.53 0.00 N	92.97 7.55 0.00 N	61.86 4.52 0.00 N	52.56 3.94 0.00 N	44.63 3.23 0.00 N	37.52 2.71 0.00 N	35.88 2.48 0.00 N	20.82 1.30 0.00 N
RAVENSWOOD_GT2_2 24245	50.76 3.25 0.00 N	44.83 2.51 0.00 N	56.58 3.08 0.00 N	63.68 3.27 0.00 N	58.50 3.01 0.00 N	48.04 2.65 0.00 N	37.78 2.10 0.00 N	30.39 1.91 0.00 N	32.98 2.33 0.00 N	57.47 4.23 0.00 N	43.00 3.53 0.00 N	38.85 3.26 0.00 N	39.92 3.02 0.00 N	36.11 2.75 0.00 N	32.38 2.34 0.00 N	34.43 2.46 0.00 N	70.55 5.53 0.00 N	92.97 7.55 0.00 N	61.86 4.52 0.00 N	52.56 3.94 0.00 N	44.63 3.23 0.00 N	37.52 2.71 0.00 N	35.88 2.48 0.00 N	20.82 1.30 0.00 N
RAVENSWOOD_GT2_3 24246	50.76 3.25 0.00 N	44.83 2.51 0.00 N	56.58 3.08 0.00 N	63.68 3.27 0.00 N	58.50 3.01 0.00 N	48.04 2.65 0.00 N	37.78 2.10 0.00 N	30.39 1.91 0.00 N	32.98 2.33 0.00 N	57.47 4.23 0.00 N	43.00 3.53 0.00 N	38.85 3.26 0.00 N	39.92 3.02 0.00 N	36.11 2.75 0.00 N	32.38 2.34 0.00 N	34.43 2.46 0.00 N	70.55 5.53 0.00 N	92.97 7.55 0.00 N	61.86 4.52 0.00 N	52.56 3.94 0.00 N	44.63 3.23 0.00 N	37.52 2.71 0.00 N	35.88 2.48 0.00 N	20.82 1.30 0.00 N
RAVENSWOOD_GT2_4 24247	50.76 3.25 0.00 N	44.83 2.51 0.00 N	56.58 3.08 0.00 N	63.68 3.27 0.00 N	58.50 3.01 0.00 N	48.04 2.65 0.00 N	37.78 2.10 0.00 N	30.39 1.91 0.00 N	32.98 2.33 0.00 N	57.47 4.23 0.00 N	43.00 3.53 0.00 N	38.85 3.26 0.00 N	39.92 3.02 0.00 N	36.11 2.75 0.00 N	32.38 2.34 0.00 N	34.43 2.46 0.00 N	70.55 5.53 0.00 N	92.97 7.55 0.00 N	61.86 4.52 0.00 N	52.56 3.94 0.00 N	44.63 3.23 0.00 N	37.52 2.71 0.00 N	35.88 2.48 0.00 N	20.82 1.30 0.00 N
RAVENSWOOD_GT3_1 24248	50.76 3.25 0.00 N	44.83 2.51 0.00 N	56.58 3.08 0.00 N	63.68 3.27 0.00 N	58.50 3.01 0.00 N	48.04 2.65 0.00 N	37.78 2.10 0.00 N	30.39 1.91 0.00 N	32.98 2.33 0.00 N	57.47 4.23 0.00 N	43.00 3.53 0.00 N	38.85 3.26 0.00 N	39.92 3.02 0.00 N	36.11 2.75 0.00 N	32.38 2.34 0.00 N	34.43 2.46 0.00 N	70.55 5.53 0.00 N	92.97 7.55 0.00 N	61.86 4.52 0.00 N	52.56 3.94 0.00 N	44.63 3.23 0.00 N	37.52 2.71 0.00 N	35.88 2.48 0.00 N	20.82 1.30 0.00 N

RAVENSWOOD_GT3_2 24249	50.76 3.25 0.00 N	44.83 2.51 0.00 N	56.58 3.08 0.00 N	63.68 3.27 0.00 N	58.50 3.01 0.00 N	48.04 2.65 0.00 N	37.78 2.10 0.00 N	30.39 1.91 0.00 N	32.98 2.33 0.00 N	57.47 4.23 0.00 N	43.00 3.53 0.00 N	38.85 3.26 0.00 N	39.92 3.02 0.00 N	36.11 2.75 0.00 N	32.38 2.34 0.00 N	34.43 2.46 0.00 N	70.55 5.53 0.00 N	92.97 7.55 0.00 N	61.86 4.52 0.00 N	52.56 3.94 0.00 N	44.63 3.23 0.00 N	37.52 2.71 0.00 N	35.88 2.48 0.00 N	20.82 1.30 0.00 N
RAVENSWOOD_GT3_3 24250	50.76 3.25 0.00 N	44.83 2.51 0.00 N	56.58 3.08 0.00 N	63.68 3.27 0.00 N	58.50 3.01 0.00 N	48.04 2.65 0.00 N	37.78 2.10 0.00 N	30.39 1.91 0.00 N	32.98 2.33 0.00 N	57.47 4.23 0.00 N	43.00 3.53 0.00 N	38.85 3.26 0.00 N	39.92 3.02 0.00 N	36.11 2.75 0.00 N	32.38 2.34 0.00 N	34.43 2.46 0.00 N	70.55 5.53 0.00 N	92.97 7.55 0.00 N	61.86 4.52 0.00 N	52.56 3.94 0.00 N	44.63 3.23 0.00 N	37.52 2.71 0.00 N	35.88 2.48 0.00 N	20.82 1.30 0.00 N
RAVENSWOOD_GT3_4 24251	50.76 3.25 0.00 N	44.83 2.51 0.00 N	56.58 3.08 0.00 N	63.68 3.27 0.00 N	58.50 3.01 0.00 N	48.04 2.65 0.00 N	37.78 2.10 0.00 N	30.39 1.91 0.00 N	32.98 2.33 0.00 N	57.47 4.23 0.00 N	43.00 3.53 0.00 N	38.85 3.26 0.00 N	39.92 3.02 0.00 N	36.11 2.75 0.00 N	32.38 2.34 0.00 N	34.43 2.46 0.00 N	70.55 5.53 0.00 N	92.97 7.55 0.00 N	61.86 4.52 0.00 N	52.56 3.94 0.00 N	44.63 3.23 0.00 N	37.52 2.71 0.00 N	35.88 2.48 0.00 N	20.82 1.30 0.00 N
RAVENSWOOD_GT_1 23729	87.57 3.28 -36.79 N	87.92 2.54 -43.06 N	87.78 3.12 -31.16 N	87.70 3.31 -23.98 N	87.67 3.05 -29.13 N	82.79 2.68 -34.72 N	87.85 2.12 -50.04 N	64.38 1.93 -33.98 N	60.91 2.35 -27.92 N	57.51 4.27 0.00 N	49.13 3.56 -6.11 N	81.49 3.29 -42.61 N	62.62 3.05 -22.68 N	66.52 2.78 -30.38 N	62.73 2.36 -30.33 N	65.79 2.48 -31.34 N	71.39 5.58 -0.80 N	96.79 7.61 -3.76 N	68.01 4.56 -6.11 N	58.54 3.97 -5.95 N	53.81 3.26 -9.15 N	61.01 2.73 -23.46 N	63.01 2.50 -27.11 N	90.61 1.32 -69.77 N
RAVENSWOOD_GT_10 24258	51.18 3.67 0.00 N	45.19 2.87 0.00 N	57.01 3.51 0.00 N	64.14 3.73 0.00 N	58.93 3.44 0.00 N	48.40 3.02 0.00 N	38.07 2.39 0.00 N	30.62 2.14 0.00 N	33.24 2.59 0.00 N	57.92 4.68 0.00 N	43.38 3.91 0.00 N	39.17 3.59 0.00 N	40.15 3.25 0.00 N	36.34 2.98 0.00 N	32.58 2.54 0.00 N	34.64 2.67 0.00 N	70.98 5.97 0.00 N	93.46 8.04 0.00 N	62.15 4.80 0.00 N	52.84 4.22 0.00 N	44.86 3.46 0.00 N	37.77 2.96 0.00 N	36.14 2.74 0.00 N	20.98 1.46 0.00 N
RAVENSWOOD_GT_11 24259	51.18 3.67 0.00 N	45.19 2.87 0.00 N	57.01 3.51 0.00 N	64.14 3.73 0.00 N	58.93 3.44 0.00 N	48.40 3.02 0.00 N	38.07 2.39 0.00 N	30.62 2.14 0.00 N	33.24 2.59 0.00 N	57.92 4.68 0.00 N	43.38 3.91 0.00 N	39.17 3.59 0.00 N	40.15 3.25 0.00 N	36.34 2.98 0.00 N	32.58 2.54 0.00 N	34.64 2.67 0.00 N	70.98 5.97 0.00 N	93.46 8.04 0.00 N	62.15 4.80 0.00 N	52.84 4.22 0.00 N	44.86 3.46 0.00 N	37.77 2.96 0.00 N	36.14 2.74 0.00 N	20.98 1.46 0.00 N
RAVENSWOOD_GT_4 24252	51.17 3.66 0.00 N	45.18 2.86 0.00 N	57.00 3.50 0.00 N	64.13 3.72 0.00 N	58.91 3.43 0.00 N	48.39 3.01 0.00 N	38.06 2.38 0.00 N	30.61 2.14 0.00 N	33.23 2.58 0.00 N	57.91 4.67 0.00 N	43.37 3.89 0.00 N	39.16 3.58 0.00 N	40.14 3.25 0.00 N	36.33 2.97 0.00 N	32.57 2.53 0.00 N	34.63 2.66 0.00 N	70.97 5.95 0.00 N	93.45 8.03 0.00 N	62.14 4.80 0.00 N	52.84 4.22 0.00 N	44.86 3.46 0.00 N	37.76 2.95 0.00 N	36.13 2.73 0.00 N	20.98 1.46 0.00 N
RAVENSWOOD_GT_5 24254	50.76 3.25 0.00 N	44.83 2.51 0.00 N	56.58 3.08 0.00 N	63.68 3.27 0.00 N	58.50 3.01 0.00 N	48.04 2.65 0.00 N	37.78 2.10 0.00 N	30.39 1.91 0.00 N	32.98 2.33 0.00 N	57.47 4.23 0.00 N	43.00 3.53 0.00 N	38.85 3.26 0.00 N	39.92 3.02 0.00 N	36.11 2.75 0.00 N	32.38 2.34 0.00 N	34.43 2.46 0.00 N	70.55 5.53 0.00 N	92.97 7.55 0.00 N	61.86 4.52 0.00 N	52.56 3.94 0.00 N	44.63 3.23 0.00 N	37.52 2.71 0.00 N	35.88 2.48 0.00 N	20.82 1.30 0.00 N
RAVENSWOOD_GT_6 24253	51.17 3.66 0.00 N	45.18 2.86 0.00 N	57.00 3.50 0.00 N	64.13 3.72 0.00 N	58.91 3.43 0.00 N	48.39 3.01 0.00 N	38.06 2.38 0.00 N	30.61 2.14 0.00 N	33.23 2.58 0.00 N	57.91 4.67 0.00 N	43.37 3.89 0.00 N	39.16 3.58 0.00 N	40.14 3.25 0.00 N	36.33 2.97 0.00 N	32.57 2.53 0.00 N	34.63 2.66 0.00 N	70.97 5.95 0.00 N	93.45 8.03 0.00 N	62.14 4.80 0.00 N	52.84 4.22 0.00 N	44.86 3.46 0.00 N	37.76 2.95 0.00 N	36.13 2.73 0.00 N	20.98 1.46 0.00 N
RAVENSWOOD_GT_7 24255	50.76 3.25 0.00 N	44.83 2.51 0.00 N	56.58 3.08 0.00 N	63.68 3.27 0.00 N	58.50 3.01 0.00 N	48.04 2.65 0.00 N	37.78 2.10 0.00 N	30.39 1.91 0.00 N	32.98 2.33 0.00 N	57.47 4.23 0.00 N	43.00 3.53 0.00 N	38.85 3.26 0.00 N	39.92 3.02 0.00 N	36.11 2.75 0.00 N	32.38 2.34 0.00 N	34.43 2.46 0.00 N	70.55 5.53 0.00 N	92.97 7.55 0.00 N	61.86 4.52 0.00 N	52.56 3.94 0.00 N	44.63 3.23 0.00 N	37.52 2.71 0.00 N	35.88 2.48 0.00 N	20.82 1.30 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.18 3.67 0.00 N	45.19 2.87 0.00 N	57.01 3.51 0.00 N	64.14 3.73 0.00 N	58.93 3.44 0.00 N	48.40 3.02 0.00 N	38.07 2.39 0.00 N	30.62 2.14 0.00 N	33.24 2.59 0.00 N	57.92 4.68 0.00 N	43.38 3.91 0.00 N	39.17 3.59 0.00 N	40.15 3.25 0.00 N	36.34 2.98 0.00 N	32.58 2.54 0.00 N	34.64 2.67 0.00 N	70.98 5.97 0.00 N	93.46 8.04 0.00 N	62.15 4.80 0.00 N	52.84 4.22 0.00 N	44.86 3.46 0.00 N	37.77 2.96 0.00 N	36.14 2.74 0.00 N	20.98 1.46 0.00 N
RAVENSWOOD_GT_9 24257	51.18 3.67 0.00 N	45.19 2.87 0.00 N	57.01 3.51 0.00 N	64.14 3.73 0.00 N	58.93 3.44 0.00 N	48.40 3.02 0.00 N	38.07 2.39 0.00 N	30.62 2.14 0.00 N	33.24 2.59 0.00 N	57.92 4.68 0.00 N	43.38 3.91 0.00 N	39.17 3.59 0.00 N	40.15 3.25 0.00 N	36.34 2.98 0.00 N	32.58 2.54 0.00 N	34.64 2.67 0.00 N	70.98 5.97 0.00 N	93.46 8.04 0.00 N	62.15 4.80 0.00 N	52.84 4.22 0.00 N	44.86 3.46 0.00 N	37.77 2.96 0.00 N	36.14 2.74 0.00 N	20.98 1.46 0.00 N
RAVENSWOOD____1 23533	87.85 3.56 -36.79 N	88.18 2.81 -43.06 N	88.11 3.45 -31.16 N	88.05 3.66 -23.98 N	87.99 3.37 -29.13 N	83.07 2.96 -34.72 N	88.07 2.35 -50.04 N	64.55 2.10 -33.98 N	61.08 2.52 -27.92 N	57.77 4.53 0.00 N	49.36 3.78 -6.11 N	81.65 3.45 -42.61 N	62.66 3.09 -22.68 N	66.57 2.83 -30.38 N	62.77 2.40 -30.33 N	65.84 2.53 -31.34 N	71.46 5.65 -0.80 N	96.76 7.57 -3.76 N	67.93 4.49 -6.11 N	58.53 3.96 -5.95 N	53.80 3.25 -9.15 N	61.07 2.80 -23.46 N	63.11 2.60 -27.11 N	90.68 1.39 -69.77 N

RAVENSWOOD___2 23534	87.90 3.61 -36.79 N	88.20 2.82 -43.06 N	88.10 3.44 -31.16 N	88.03 3.65 -23.98 N	87.99 3.37 -29.13 N	83.07 2.96 -34.72 N	88.07 2.34 -50.04 N	64.56 2.10 -33.98 N	61.11 2.54 -27.92 N	57.80 4.56 0.00 N	49.38 3.80 -6.11 N	81.68 3.48 -42.61 N	62.70 3.13 -22.68 N	66.61 2.87 -30.38 N	62.80 2.43 -30.33 N	65.87 2.56 -31.34 N	71.51 5.70 -0.80 N	96.82 7.63 -3.76 N	67.95 4.50 -6.11 N	58.54 3.97 -5.95 N	53.80 3.25 -9.15 N	61.07 2.79 -23.46 N	63.12 2.61 -27.11 N	90.70 1.41 -69.77 N
RAVENSWOOD___3 23535	50.79 3.28 0.00 N	44.86 2.54 0.00 N	56.62 3.12 0.00 N	63.72 3.31 0.00 N	58.54 3.05 0.00 N	48.07 2.68 0.00 N	37.80 2.12 0.00 N	30.41 1.93 0.00 N	33.00 2.35 0.00 N	57.51 4.27 0.00 N	43.03 3.56 0.00 N	38.87 3.29 0.00 N	39.95 3.05 0.00 N	36.14 2.78 0.00 N	32.40 2.36 0.00 N	34.45 2.48 0.00 N	70.59 5.58 0.00 N	93.03 7.61 0.00 N	61.90 4.56 0.00 N	52.59 3.97 0.00 N	44.66 3.26 0.00 N	37.54 2.73 0.00 N	35.90 2.50 0.00 N	20.83 1.32 0.00 N
RAVENSWOOD___4 23820	87.99 3.70 -36.79 N	88.27 2.90 -43.06 N	88.20 3.54 -31.16 N	88.15 3.76 -23.98 N	88.08 3.47 -29.13 N	83.14 3.04 -34.72 N	88.13 2.40 -50.04 N	64.61 2.16 -33.98 N	61.17 2.61 -27.92 N	57.95 4.71 0.00 N	49.51 3.93 -6.11 N	81.80 3.60 -42.61 N	62.84 3.27 -22.68 N	66.73 2.99 -30.38 N	62.92 2.55 -30.33 N	65.99 2.68 -31.34 N	71.81 6.00 -0.80 N	97.26 8.08 -3.76 N	68.28 4.83 -6.11 N	58.81 4.24 -5.95 N	54.03 3.48 -9.15 N	61.25 2.97 -23.46 N	63.27 2.76 -27.11 N	90.76 1.47 -69.77 N
RAVNSWD 8-11____ 23667	51.18 3.67 0.00 N	45.19 2.87 0.00 N	57.01 3.51 0.00 N	64.14 3.73 0.00 N	58.93 3.44 0.00 N	48.40 3.02 0.00 N	38.07 2.39 0.00 N	30.62 2.14 0.00 N	33.24 2.59 0.00 N	57.92 4.68 0.00 N	43.38 3.91 0.00 N	39.17 3.59 0.00 N	40.15 3.25 0.00 N	36.34 2.98 0.00 N	32.58 2.54 0.00 N	34.64 2.67 0.00 N	70.98 5.97 0.00 N	93.46 8.04 0.00 N	62.15 4.80 0.00 N	52.84 4.22 0.00 N	44.86 3.46 0.00 N	37.77 2.96 0.00 N	36.14 2.74 0.00 N	20.98 1.46 0.00 N
RCPL_TRUST___DRP 24196	50.73 3.22 0.00 N	44.80 2.49 0.00 N	56.56 3.05 0.00 N	63.65 3.24 0.00 N	58.47 2.99 0.00 N	48.02 2.63 0.00 N	37.76 2.08 0.00 N	30.37 1.90 0.00 N	32.96 2.31 0.00 N	57.45 4.20 0.00 N	42.98 3.51 0.00 N	38.83 3.24 0.00 N	39.91 3.01 0.00 N	36.10 2.75 0.00 N	32.38 2.33 0.00 N	34.42 2.45 0.00 N	70.53 5.52 0.00 N	92.96 7.54 0.00 N	61.86 4.52 0.00 N	52.55 3.93 0.00 N	44.62 3.22 0.00 N	37.51 2.70 0.00 N	35.87 2.47 0.00 N	20.81 1.30 0.00 N
RENSSELAER___COGEN 23796	51.82 4.31 0.00 N	46.39 4.08 0.00 N	58.66 5.15 0.00 N	66.12 5.71 0.00 N	60.54 5.06 0.00 N	49.09 3.71 0.00 N	38.41 2.73 0.00 N	30.54 2.06 0.00 N	32.94 2.30 0.00 N	57.54 4.29 0.00 N	42.67 3.20 0.00 N	38.45 2.87 0.00 N	40.08 3.18 0.00 N	36.18 2.82 0.00 N	32.58 2.54 0.00 N	34.76 2.79 0.00 N	70.37 5.36 0.00 N	92.41 6.99 0.00 N	61.69 4.35 0.00 N	52.24 3.62 0.00 N	44.45 3.05 0.00 N	37.49 2.68 0.00 N	36.26 2.86 0.00 N	21.19 1.67 0.00 N
REVERE_CPPR_DRP 24186	49.06 1.55 0.00 N	43.75 1.44 0.00 N	55.24 1.74 0.00 N	62.31 1.90 0.00 N	57.24 1.75 0.00 N	46.84 1.45 0.00 N	36.85 1.17 0.00 N	29.47 1.00 0.00 N	31.82 1.18 0.00 N	55.31 2.07 0.00 N	40.84 1.37 0.00 N	36.72 1.13 0.00 N	38.30 1.41 0.00 N	34.64 1.29 0.00 N	31.19 1.15 0.00 N	33.17 1.20 0.00 N	67.05 2.04 0.00 N	88.29 2.87 0.00 N	59.20 1.86 0.00 N	50.20 1.58 0.00 N	42.68 1.28 0.00 N	35.76 0.95 0.00 N	34.49 1.09 0.00 N	20.22 0.70 0.00 N
ROCHESTER_9_IC 23652	47.34 -0.17 0.00 N	42.27 -0.05 0.00 N	53.11 -0.39 0.00 N	60.04 -0.37 0.00 N	55.23 -0.25 0.00 N	45.25 -0.14 0.00 N	35.67 -0.01 0.00 N	28.28 -0.20 0.00 N	30.31 -0.34 0.00 N	52.43 -0.81 0.00 N	38.64 -0.83 0.00 N	34.91 -0.68 0.00 N	36.52 -0.37 0.00 N	33.06 -0.30 0.00 N	29.96 -0.08 0.00 N	31.90 -0.07 0.00 N	64.32 -0.70 0.00 N	84.62 -0.80 0.00 N	57.33 -0.01 0.00 N	48.54 -0.08 0.00 N	41.26 -0.14 0.00 N	34.69 -0.12 0.00 N	33.38 -0.02 0.00 N	19.69 0.17 0.00 N
ROSETON___1 23587	49.60 2.09 0.00 N	44.01 1.69 0.00 N	55.61 2.11 0.00 N	62.63 2.23 0.00 N	57.47 1.98 0.00 N	47.12 1.74 0.00 N	37.11 1.43 0.00 N	29.82 1.34 0.00 N	32.29 1.65 0.00 N	56.20 2.96 0.00 N	41.94 2.46 0.00 N	37.87 2.28 0.00 N	39.02 2.13 0.00 N	35.27 1.91 0.00 N	31.67 1.62 0.00 N	33.68 1.71 0.00 N	68.82 3.81 0.00 N	90.39 4.97 0.00 N	60.11 2.77 0.00 N	51.06 2.45 0.00 N	43.51 2.11 0.00 N	36.61 1.80 0.00 N	35.03 1.63 0.00 N	20.37 0.85 0.00 N
ROSETON___2 23588	49.54 2.03 0.00 N	43.97 1.65 0.00 N	55.56 2.05 0.00 N	62.56 2.15 0.00 N	57.37 1.89 0.00 N	47.05 1.67 0.00 N	37.06 1.38 0.00 N	29.78 1.30 0.00 N	32.26 1.61 0.00 N	56.12 2.87 0.00 N	41.87 2.40 0.00 N	37.82 2.23 0.00 N	38.98 2.08 0.00 N	35.23 1.87 0.00 N	31.63 1.59 0.00 N	33.64 1.67 0.00 N	68.73 3.72 0.00 N	90.19 4.77 0.00 N	59.86 2.52 0.00 N	50.87 2.25 0.00 N	43.42 2.02 0.00 N	36.56 1.75 0.00 N	34.99 1.59 0.00 N	20.33 0.81 0.00 N
RUSSELL___STATION 23914	47.23 -0.28 0.00 N	42.15 -0.16 0.00 N	52.95 -0.55 0.00 N	59.84 -0.57 0.00 N	54.96 -0.52 0.00 N	45.04 -0.35 0.00 N	35.54 -0.14 0.00 N	28.20 -0.28 0.00 N	30.21 -0.43 0.00 N	52.19 -1.06 0.00 N	38.53 -0.94 0.00 N	34.85 -0.74 0.00 N	36.46 -0.44 0.00 N	33.00 -0.36 0.00 N	29.90 -0.14 0.00 N	31.84 -0.13 0.00 N	64.19 -0.82 0.00 N	84.32 -1.10 0.00 N	57.05 -0.29 0.00 N	48.27 -0.35 0.00 N	41.03 -0.37 0.00 N	34.49 -0.32 0.00 N	33.25 -0.15 0.00 N	19.61 0.09 0.00 N
S SALMON___HYD 24043	46.12 -1.39 0.00 N	41.12 -1.19 0.00 N	51.90 -1.61 0.00 N	58.57 -1.84 0.00 N	53.83 -1.65 0.00 N	44.08 -1.31 0.00 N	34.68 -1.00 0.00 N	27.71 -0.77 0.00 N	29.85 -0.79 0.00 N	51.82 -1.42 0.00 N	38.21 -1.26 0.00 N	34.37 -1.22 0.00 N	35.86 -1.04 0.00 N	32.45 -0.91 0.00 N	29.23 -0.82 0.00 N	31.08 -0.89 0.00 N	62.82 -2.19 0.00 N	82.60 -2.82 0.00 N	55.51 -1.84 0.00 N	47.06 -1.56 0.00 N	40.05 -1.35 0.00 N	33.58 -1.23 0.00 N	32.40 -1.00 0.00 N	19.02 -0.49 0.00 N
SELKIRK___II 23799	51.48 3.98 0.00 N	46.09 3.77 0.00 N	58.27 4.77 0.00 N	65.67 5.26 0.00 N	60.03 4.54 0.00 N	48.41 3.02 0.00 N	37.73 2.05 0.00 N	29.93 1.46 0.00 N	32.27 1.62 0.00 N	56.32 3.07 0.00 N	41.74 2.27 0.00 N	37.62 2.03 0.00 N	39.21 2.31 0.00 N	35.42 2.06 0.00 N	31.91 1.87 0.00 N	34.05 2.08 0.00 N	68.95 3.94 0.00 N	90.50 5.08 0.00 N	60.43 3.08 0.00 N	51.20 2.58 0.00 N	43.60 2.20 0.00 N	36.71 1.90 0.00 N	35.50 2.11 0.00 N	20.77 1.25 0.00 N

SELKIRK__J 23801	51.12 3.62 0.00 N	45.74 3.42 0.00 N	57.79 4.29 0.00 N	65.09 4.69 0.00 N	59.59 4.11 0.00 N	48.35 2.97 0.00 N	37.69 2.01 0.00 N	29.95 1.48 0.00 N	32.29 1.65 0.00 N	56.37 3.12 0.00 N	41.79 2.32 0.00 N	37.68 2.09 0.00 N	39.25 2.35 0.00 N	35.47 2.11 0.00 N	31.95 1.91 0.00 N	34.05 2.09 0.00 N	68.95 3.93 0.00 N	90.47 5.05 0.00 N	60.36 3.02 0.00 N	51.18 2.56 0.00 N	43.59 2.19 0.00 N	36.74 1.93 0.00 N	35.54 2.14 0.00 N	20.80 1.29 0.00 N
SENECA OSWGO__HYD 24041	46.10 -1.40 0.00 N	41.08 -1.24 0.00 N	51.89 -1.61 0.00 N	58.59 -1.82 0.00 N	53.85 -1.64 0.00 N	44.10 -1.29 0.00 N	34.73 -0.95 0.00 N	27.72 -0.75 0.00 N	29.84 -0.81 0.00 N	51.75 -1.50 0.00 N	38.24 -1.23 0.00 N	34.45 -1.14 0.00 N	35.80 -1.10 0.00 N	32.38 -0.98 0.00 N	29.17 -0.87 0.00 N	31.02 -0.95 0.00 N	62.89 -2.12 0.00 N	82.57 -2.85 0.00 N	55.51 -1.83 0.00 N	47.10 -1.52 0.00 N	40.12 -1.28 0.00 N	33.67 -1.14 0.00 N	32.37 -1.03 0.00 N	19.01 -0.51 0.00 N
SENECA__ENERGY 23797	46.45 -1.06 0.00 N	41.28 -1.04 0.00 N	52.06 -1.45 0.00 N	58.40 -2.01 0.00 N	53.74 -1.74 0.00 N	44.22 -1.16 0.00 N	34.99 -0.70 0.00 N	28.02 -0.45 0.00 N	30.21 -0.43 0.00 N	52.27 -0.97 0.00 N	38.65 -0.82 0.00 N	34.91 -0.68 0.00 N	36.32 -0.57 0.00 N	32.84 -0.52 0.00 N	29.59 -0.45 0.00 N	31.45 -0.52 0.00 N	63.92 -1.09 0.00 N	83.85 -1.57 0.00 N	56.19 -1.15 0.00 N	47.50 -1.12 0.00 N	40.71 -0.69 0.00 N	34.15 -0.66 0.00 N	32.72 -0.68 0.00 N	19.20 -0.32 0.00 N
SHOEMAKER__GT 23640	48.60 1.10 0.00 N	43.11 0.79 0.00 N	54.51 1.01 0.00 N	61.42 1.01 0.00 N	56.37 0.89 0.00 N	46.24 0.86 0.00 N	36.41 0.73 0.00 N	29.27 0.79 0.00 N	31.68 1.03 0.00 N	55.10 1.86 0.00 N	41.04 1.57 0.00 N	37.04 1.45 0.00 N	38.17 1.28 0.00 N	34.50 1.14 0.00 N	30.97 0.93 0.00 N	32.92 0.95 0.00 N	67.29 2.27 0.00 N	88.52 3.10 0.00 N	59.02 1.68 0.00 N	50.15 1.53 0.00 N	42.64 1.24 0.00 N	35.82 1.01 0.00 N	34.25 0.85 0.00 N	19.91 0.40 0.00 N
SHOREHAM_IC_1 23715	55.42 3.82 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.94 4.36 -0.18 N	60.16 4.06 -0.62 N	56.11 3.73 -7.00 N	54.61 2.77 -16.16 N	54.67 2.39 -23.80 N	56.02 2.74 -22.63 N	58.49 3.91 -1.34 N	95.59 3.43 -52.69 N	59.18 3.46 -20.13 N	58.03 3.34 -17.79 N	74.47 3.03 -38.07 N	104.04 2.58 -71.42 N	150.96 2.50 -116.49 N	175.43 5.16 -105.25 N	378.84 6.34 -287.08 N	393.86 3.97 -332.55 N	133.33 3.52 -81.19 N	128.90 2.74 -84.76 N	144.36 2.37 -107.18 N	102.27 2.36 -66.52 N	58.15 1.49 -37.14 N
SHOREHAM_IC_2 23716	55.42 3.82 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.94 4.36 -0.18 N	60.16 4.06 -0.62 N	56.11 3.73 -7.00 N	54.61 2.77 -16.16 N	54.67 2.39 -23.80 N	56.02 2.74 -22.63 N	58.49 3.91 -1.34 N	95.59 3.43 -52.69 N	59.18 3.46 -20.13 N	58.03 3.34 -17.79 N	74.47 3.03 -38.07 N	104.04 2.58 -71.42 N	150.96 2.50 -116.49 N	175.43 5.16 -105.25 N	378.84 6.34 -287.08 N	393.86 3.97 -332.55 N	133.33 3.52 -81.19 N	128.90 2.74 -84.76 N	144.36 2.37 -107.18 N	102.27 2.36 -66.52 N	58.15 1.49 -37.14 N
SISSONVILLE____ 23735	47.20 -0.30 0.00 N	42.02 -0.30 0.00 N	52.95 -0.55 0.00 N	59.82 -0.59 0.00 N	54.92 -0.56 0.00 N	44.96 -0.42 0.00 N	35.23 -0.45 0.00 N	28.04 -0.44 0.00 N	30.07 -0.58 0.00 N	52.34 -0.91 0.00 N	38.57 -0.90 0.00 N	34.69 -0.89 0.00 N	36.27 -0.62 0.00 N	32.85 -0.51 0.00 N	29.65 -0.39 0.00 N	31.58 -0.39 0.00 N	63.84 -1.17 0.00 N	84.07 -1.35 0.00 N	56.55 -0.79 0.00 N	47.86 -0.75 0.00 N	40.76 -0.64 0.00 N	34.37 -0.44 0.00 N	33.20 -0.20 0.00 N	19.35 -0.16 0.00 N
SITHE_IND_GS1 24169	45.69 -1.82 0.00 N	40.70 -1.62 0.00 N	51.45 -2.05 0.00 N	58.10 -2.31 0.00 N	53.40 -2.08 0.00 N	43.73 -1.66 0.00 N	34.42 -1.26 0.00 N	27.45 -1.02 0.00 N	29.50 -1.15 0.00 N	51.11 -2.13 0.00 N	37.82 -1.66 0.00 N	34.10 -1.49 0.00 N	35.36 -1.54 0.00 N	31.98 -1.38 0.00 N	28.82 -1.22 0.00 N	30.65 -1.32 0.00 N	62.28 -2.74 0.00 N	81.63 -3.79 0.00 N	54.92 -2.43 0.00 N	46.60 -2.02 0.00 N	39.74 -1.66 0.00 N	33.37 -1.44 0.00 N	32.02 -1.37 0.00 N	18.81 -0.71 0.00 N
SITHE_IND_GS2 24170	45.69 -1.82 0.00 N	40.70 -1.62 0.00 N	51.45 -2.05 0.00 N	58.10 -2.31 0.00 N	53.40 -2.08 0.00 N	43.73 -1.66 0.00 N	34.42 -1.26 0.00 N	27.45 -1.02 0.00 N	29.50 -1.15 0.00 N	51.11 -2.13 0.00 N	37.82 -1.66 0.00 N	34.10 -1.49 0.00 N	35.36 -1.54 0.00 N	31.98 -1.38 0.00 N	28.82 -1.22 0.00 N	30.65 -1.32 0.00 N	62.28 -2.74 0.00 N	81.63 -3.79 0.00 N	54.92 -2.43 0.00 N	46.60 -2.02 0.00 N	39.74 -1.66 0.00 N	33.37 -1.44 0.00 N	32.02 -1.37 0.00 N	18.81 -0.71 0.00 N
SITHE_IND_GS3 24171	45.69 -1.82 0.00 N	40.70 -1.62 0.00 N	51.45 -2.05 0.00 N	58.10 -2.31 0.00 N	53.40 -2.08 0.00 N	43.73 -1.66 0.00 N	34.42 -1.26 0.00 N	27.45 -1.02 0.00 N	29.50 -1.15 0.00 N	51.11 -2.13 0.00 N	37.82 -1.66 0.00 N	34.10 -1.49 0.00 N	35.36 -1.54 0.00 N	31.98 -1.38 0.00 N	28.82 -1.22 0.00 N	30.65 -1.32 0.00 N	62.28 -2.74 0.00 N	81.63 -3.79 0.00 N	54.92 -2.43 0.00 N	46.60 -2.02 0.00 N	39.74 -1.66 0.00 N	33.37 -1.44 0.00 N	32.02 -1.37 0.00 N	18.81 -0.71 0.00 N
SITHE_IND_GS4 24172	45.69 -1.82 0.00 N	40.70 -1.62 0.00 N	51.45 -2.05 0.00 N	58.10 -2.31 0.00 N	53.40 -2.08 0.00 N	43.73 -1.66 0.00 N	34.42 -1.26 0.00 N	27.45 -1.02 0.00 N	29.50 -1.15 0.00 N	51.11 -2.13 0.00 N	37.82 -1.66 0.00 N	34.10 -1.49 0.00 N	35.36 -1.54 0.00 N	31.98 -1.38 0.00 N	28.82 -1.22 0.00 N	30.65 -1.32 0.00 N	62.28 -2.74 0.00 N	81.63 -3.79 0.00 N	54.92 -2.43 0.00 N	46.60 -2.02 0.00 N	39.74 -1.66 0.00 N	33.37 -1.44 0.00 N	32.02 -1.37 0.00 N	18.81 -0.71 0.00 N
SITHE__BATAVIA 24024	45.36 -2.14 0.00 N	40.33 -1.99 0.00 N	50.76 -2.75 0.00 N	57.43 -2.97 0.00 N	53.06 -2.43 0.00 N	43.62 -1.76 0.00 N	34.42 -1.26 0.00 N	27.37 -1.11 0.00 N	29.38 -1.26 0.00 N	50.83 -2.41 0.00 N	37.64 -1.83 0.00 N	34.06 -1.52 0.00 N	35.28 -1.62 0.00 N	31.93 -1.43 0.00 N	28.93 -1.11 0.00 N	30.73 -1.24 0.00 N	62.47 -2.54 0.00 N	82.22 -3.20 0.00 N	55.93 -1.42 0.00 N	47.43 -1.18 0.00 N	40.28 -1.12 0.00 N	33.82 -0.99 0.00 N	32.16 -1.24 0.00 N	18.93 -0.58 0.00 N
SITHE__INDEPEND 23800	45.69 -1.82 0.00 N	40.70 -1.62 0.00 N	51.45 -2.05 0.00 N	58.10 -2.31 0.00 N	53.40 -2.08 0.00 N	43.73 -1.66 0.00 N	34.42 -1.26 0.00 N	27.45 -1.02 0.00 N	29.50 -1.15 0.00 N	51.11 -2.13 0.00 N	37.82 -1.66 0.00 N	34.10 -1.49 0.00 N	35.36 -1.54 0.00 N	31.98 -1.38 0.00 N	28.82 -1.22 0.00 N	30.65 -1.32 0.00 N	62.28 -2.74 0.00 N	81.63 -3.79 0.00 N	54.92 -2.43 0.00 N	46.60 -2.02 0.00 N	39.74 -1.66 0.00 N	33.37 -1.44 0.00 N	32.02 -1.37 0.00 N	18.81 -0.71 0.00 N

SITHE___MASSENA 23902	47.66 0.16 0.00 N	42.44 0.12 0.00 N	53.56 0.05 0.00 N	60.53 0.12 0.00 N	55.59 0.10 0.00 N	45.50 0.12 0.00 N	35.71 0.03 0.00 N	28.41 -0.06 0.00 N	30.45 -0.19 0.00 N	52.99 -0.26 0.00 N	39.16 -0.31 0.00 N	35.28 -0.30 0.00 N	36.73 -0.16 0.00 N	33.25 -0.11 0.00 N	29.99 -0.05 0.00 N	31.91 -0.06 0.00 N	64.75 -0.27 0.00 N	85.21 -0.21 0.00 N	57.34 -0.01 0.00 N	48.54 -0.08 0.00 N	41.36 -0.04 0.00 N	34.91 0.10 0.00 N	33.57 0.17 0.00 N	19.55 0.03 0.00 N
SITHE___OGDNSBRG 24021	49.75 2.25 0.00 N	44.32 2.00 0.00 N	55.83 2.32 0.00 N	63.07 2.66 0.00 N	57.92 2.43 0.00 N	47.42 2.04 0.00 N	37.20 1.52 0.00 N	29.61 1.14 0.00 N	31.78 1.14 0.00 N	55.40 2.15 0.00 N	40.78 1.31 0.00 N	36.64 1.05 0.00 N	38.38 1.48 0.00 N	34.76 1.40 0.00 N	31.36 1.32 0.00 N	33.35 1.38 0.00 N	67.29 2.28 0.00 N	88.78 3.36 0.00 N	59.68 2.34 0.00 N	50.50 1.89 0.00 N	42.99 1.59 0.00 N	36.26 1.45 0.00 N	35.09 1.69 0.00 N	20.47 0.95 0.00 N
SITHE___STERLING 23777	48.41 0.90 0.00 N	43.17 0.85 0.00 N	54.52 1.02 0.00 N	61.51 1.10 0.00 N	56.51 1.03 0.00 N	46.26 0.87 0.00 N	36.42 0.74 0.00 N	29.12 0.65 0.00 N	31.42 0.77 0.00 N	54.56 1.32 0.00 N	40.32 0.85 0.00 N	36.28 0.69 0.00 N	37.78 0.88 0.00 N	34.17 0.81 0.00 N	30.76 0.72 0.00 N	32.72 0.75 0.00 N	66.21 1.20 0.00 N	87.14 1.72 0.00 N	58.47 1.13 0.00 N	49.59 0.97 0.00 N	42.17 0.77 0.00 N	35.37 0.56 0.00 N	34.06 0.66 0.00 N	19.96 0.45 0.00 N
SOUTH CAIRO___GT 23612	49.36 1.86 0.00 N	44.06 1.74 0.00 N	55.86 2.36 0.00 N	63.09 2.68 0.00 N	57.82 2.34 0.00 N	46.86 1.48 0.00 N	36.62 0.94 0.00 N	29.25 0.78 0.00 N	31.59 0.94 0.00 N	55.06 1.82 0.00 N	40.94 1.47 0.00 N	36.94 1.35 0.00 N	38.24 1.34 0.00 N	34.51 1.16 0.00 N	31.04 1.00 0.00 N	33.04 1.08 0.00 N	67.43 2.42 0.00 N	88.88 3.46 0.00 N	59.61 2.27 0.00 N	50.45 1.84 0.00 N	42.83 1.43 0.00 N	35.95 1.14 0.00 N	34.38 0.98 0.00 N	19.98 0.46 0.00 N
SOUTH HAMPTN___IC 23720	55.42 3.82 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.94 4.36 -0.18 N	60.16 4.06 -0.62 N	56.11 3.73 -7.00 N	54.61 2.77 -16.16 N	54.67 2.39 -23.80 N	56.02 2.74 -22.63 N	58.49 3.91 -1.34 N	95.59 3.43 -52.69 N	59.18 3.46 -20.13 N	58.03 3.34 -17.79 N	74.47 3.03 -38.07 N	104.04 2.58 -71.42 N	150.96 2.50 -116.49 N	175.43 5.16 -105.25 N	378.84 6.34 -287.08 N	393.86 3.97 -332.55 N	133.33 3.52 -81.19 N	128.90 2.74 -84.76 N	144.36 2.37 -107.18 N	102.27 2.36 -66.52 N	58.15 1.49 -37.14 N
SOUTHOLD___IC 23719	55.42 3.82 -4.09 N	57.95 3.29 -12.34 N	60.17 4.12 -2.55 N	64.94 4.36 -0.18 N	60.16 4.06 -0.62 N	56.11 3.73 -7.00 N	54.61 2.77 -16.16 N	54.67 2.39 -23.80 N	56.02 2.74 -22.63 N	58.49 3.91 -1.34 N	95.59 3.43 -52.69 N	59.18 3.46 -20.13 N	58.03 3.34 -17.79 N	74.47 3.03 -38.07 N	104.04 2.58 -71.42 N	150.96 2.50 -116.49 N	175.43 5.16 -105.25 N	378.84 6.34 -287.08 N	393.86 3.97 -332.55 N	133.33 3.52 -81.19 N	128.90 2.74 -84.76 N	144.36 2.37 -107.18 N	102.27 2.36 -66.52 N	58.15 1.49 -37.14 N
ST LAWRENCE____ 23600	47.22 -0.29 0.00 N	42.04 -0.28 0.00 N	53.09 -0.42 0.00 N	60.01 -0.40 0.00 N	55.11 -0.37 0.00 N	45.11 -0.27 0.00 N	35.42 -0.26 0.00 N	28.18 -0.29 0.00 N	30.19 -0.46 0.00 N	52.50 -0.75 0.00 N	38.85 -0.63 0.00 N	35.02 -0.57 0.00 N	36.39 -0.50 0.00 N	32.94 -0.42 0.00 N	29.72 -0.33 0.00 N	31.61 -0.36 0.00 N	64.23 -0.78 0.00 N	84.48 -0.94 0.00 N	56.87 -0.48 0.00 N	48.15 -0.47 0.00 N	41.04 -0.36 0.00 N	34.64 -0.17 0.00 N	33.25 -0.15 0.00 N	19.36 -0.15 0.00 N
STATION 5_MISC_HYD 23604	48.01 0.50 0.00 N	42.71 0.39 0.00 N	53.39 -0.12 0.00 N	60.04 -0.36 0.00 N	55.18 -0.30 0.00 N	45.25 -0.13 0.00 N	35.90 0.22 0.00 N	28.04 -0.43 0.00 N	29.32 -1.33 0.00 N	50.80 -2.44 0.00 N	37.68 -1.79 0.00 N	33.88 -1.71 0.00 N	35.38 -1.52 0.00 N	32.01 -1.35 0.00 N	28.97 -1.07 0.00 N	30.87 -1.10 0.00 N	62.47 -2.54 0.00 N	82.72 -2.70 0.00 N	56.12 -1.22 0.00 N	47.39 -1.23 0.00 N	40.25 -1.15 0.00 N	33.75 -1.06 0.00 N	32.30 -1.10 0.00 N	18.89 -0.62 0.00 N
STURGEON_POOL_HYD 23609	49.21 1.71 0.00 N	43.70 1.38 0.00 N	55.26 1.75 0.00 N	62.25 1.84 0.00 N	57.13 1.65 0.00 N	46.80 1.42 0.00 N	36.87 1.19 0.00 N	29.61 1.13 0.00 N	32.05 1.41 0.00 N	55.84 2.60 0.00 N	41.70 2.23 0.00 N	37.60 2.01 0.00 N	38.74 1.85 0.00 N	35.00 1.64 0.00 N	31.43 1.39 0.00 N	33.43 1.46 0.00 N	68.33 3.31 0.00 N	89.91 4.49 0.00 N	59.96 2.62 0.00 N	50.89 2.27 0.00 N	43.29 1.89 0.00 N	36.36 1.55 0.00 N	34.77 1.37 0.00 N	20.20 0.68 0.00 N
SYRACUSE___POWER 24017	46.40 -1.10 0.00 N	41.35 -0.97 0.00 N	52.22 -1.28 0.00 N	58.93 -1.48 0.00 N	54.17 -1.32 0.00 N	44.41 -0.97 0.00 N	35.03 -0.65 0.00 N	28.00 -0.47 0.00 N	30.16 -0.49 0.00 N	52.22 -1.02 0.00 N	38.59 -0.88 0.00 N	34.78 -0.81 0.00 N	36.15 -0.74 0.00 N	32.72 -0.64 0.00 N	29.48 -0.56 0.00 N	31.36 -0.61 0.00 N	63.55 -1.46 0.00 N	83.51 -1.91 0.00 N	56.15 -1.19 0.00 N	47.63 -0.99 0.00 N	40.54 -0.86 0.00 N	34.00 -0.81 0.00 N	32.66 -0.74 0.00 N	19.21 -0.31 0.00 N
Stony___Brook 24151	55.21 3.61 -4.09 N	57.91 3.25 -12.34 N	60.11 4.06 -2.55 N	64.89 4.31 -0.18 N	60.11 4.01 -0.62 N	56.08 3.69 -7.00 N	54.58 2.74 -16.16 N	54.65 2.37 -23.80 N	55.94 2.66 -22.63 N	58.14 3.55 -1.34 N	95.34 3.19 -52.69 N	58.99 3.27 -20.13 N	57.80 3.11 -17.79 N	74.25 2.82 -38.07 N	103.79 2.33 -71.42 N	150.65 2.19 -116.49 N	174.81 4.54 -105.25 N	378.41 5.90 -287.08 N	393.59 3.71 -332.55 N	133.21 3.40 -81.19 N	128.79 2.63 -84.76 N	144.14 2.16 -107.18 N	101.94 2.02 -66.52 N	58.00 1.34 -37.14 N
UPPER HUDSON___HYD 24058	50.98 3.47 0.00 N	45.59 3.27 0.00 N	57.47 3.96 0.00 N	64.83 4.43 0.00 N	59.51 4.02 0.00 N	48.25 2.87 0.00 N	37.45 1.77 0.00 N	29.99 1.52 0.00 N	32.68 2.03 0.00 N	56.90 3.66 0.00 N	42.24 2.76 0.00 N	37.44 1.86 0.00 N	39.09 2.20 0.00 N	35.03 1.67 0.00 N	31.54 1.50 0.00 N	33.83 1.86 0.00 N	68.68 3.67 0.00 N	90.70 5.28 0.00 N	60.64 3.30 0.00 N	51.04 2.42 0.00 N	43.28 1.88 0.00 N	36.31 1.50 0.00 N	35.03 1.63 0.00 N	20.36 0.84 0.00 N
UPPER RAQUET___HYD 24056	47.20 -0.30 0.00 N	42.02 -0.30 0.00 N	52.95 -0.55 0.00 N	59.82 -0.59 0.00 N	54.92 -0.56 0.00 N	44.96 -0.42 0.00 N	35.23 -0.45 0.00 N	28.04 -0.44 0.00 N	30.07 -0.58 0.00 N	52.34 -0.91 0.00 N	38.57 -0.90 0.00 N	34.69 -0.89 0.00 N	36.27 -0.62 0.00 N	32.85 -0.51 0.00 N	29.65 -0.39 0.00 N	31.58 -0.39 0.00 N	63.84 -1.17 0.00 N	84.07 -1.35 0.00 N	56.55 -0.79 0.00 N	47.86 -0.75 0.00 N	40.76 -0.64 0.00 N	34.37 -0.44 0.00 N	33.20 -0.20 0.00 N	19.35 -0.16 0.00 N

VISCHER___FERRY HYD 24020	51.52 4.02 0.00 N	46.13 3.81 0.00 N	58.33 4.82 0.00 N	65.77 5.37 0.00 N	60.26 4.78 0.00 N	48.84 3.45 0.00 N	38.14 2.46 0.00 N	30.34 1.87 0.00 N	32.80 2.15 0.00 N	57.29 4.05 0.00 N	42.52 3.05 0.00 N	38.23 2.64 0.00 N	39.90 3.00 0.00 N	35.96 2.60 0.00 N	32.40 2.36 0.00 N	34.72 2.75 0.00 N	70.36 5.34 0.00 N	92.53 7.11 0.00 N	61.79 4.44 0.00 N	52.20 3.58 0.00 N	44.35 2.95 0.00 N	37.34 2.53 0.00 N	36.11 2.72 0.00 N	21.05 1.54 0.00 N
WADING RIVER_1-3_GRP5 24038	55.47 3.87 -4.09 N	58.00 3.33 -12.34 N	60.22 4.17 -2.55 N	65.00 4.42 -0.18 N	60.22 4.12 -0.62 N	56.15 3.77 -7.00 N	54.64 2.81 -16.16 N	54.70 2.42 -23.80 N	56.06 2.78 -22.63 N	58.57 3.98 -1.34 N	95.65 3.49 -52.69 N	59.22 3.50 -20.13 N	58.07 3.38 -17.79 N	74.51 3.07 -38.07 N	104.07 2.61 -71.42 N	151.00 2.54 -116.49 N	175.28 5.01 -105.25 N	378.00 5.50 -287.08 N	393.29 3.40 -332.55 N	132.84 3.03 -81.19 N	128.51 2.35 -84.76 N	144.03 2.04 -107.18 N	102.27 2.35 -66.52 N	58.17 1.51 -37.14 N
WADING RIVER_IC_1 23522	55.47 3.87 -4.09 N	58.00 3.33 -12.34 N	60.22 4.17 -2.55 N	65.00 4.42 -0.18 N	60.22 4.12 -0.62 N	56.15 3.77 -7.00 N	54.64 2.81 -16.16 N	54.70 2.42 -23.80 N	56.06 2.78 -22.63 N	58.57 3.98 -1.34 N	95.65 3.49 -52.69 N	59.22 3.50 -20.13 N	58.07 3.38 -17.79 N	74.51 3.07 -38.07 N	104.07 2.61 -71.42 N	151.00 2.54 -116.49 N	175.28 5.01 -105.25 N	378.00 5.50 -287.08 N	393.29 3.40 -332.55 N	132.84 3.03 -81.19 N	128.51 2.35 -84.76 N	144.03 2.04 -107.18 N	102.27 2.35 -66.52 N	58.17 1.51 -37.14 N
WADING RIVER_IC_2 23547	55.47 3.87 -4.09 N	58.00 3.33 -12.34 N	60.22 4.17 -2.55 N	65.00 4.42 -0.18 N	60.22 4.12 -0.62 N	56.15 3.77 -7.00 N	54.64 2.81 -16.16 N	54.70 2.42 -23.80 N	56.06 2.78 -22.63 N	58.57 3.98 -1.34 N	95.65 3.49 -52.69 N	59.22 3.50 -20.13 N	58.07 3.38 -17.79 N	74.51 3.07 -38.07 N	104.07 2.61 -71.42 N	151.00 2.54 -116.49 N	175.28 5.01 -105.25 N	378.00 5.50 -287.08 N	393.29 3.40 -332.55 N	132.84 3.03 -81.19 N	128.51 2.35 -84.76 N	144.03 2.04 -107.18 N	102.27 2.35 -66.52 N	58.17 1.51 -37.14 N
WADING RIVER_IC_3 23601	55.47 3.87 -4.09 N	58.00 3.34 -12.34 N	60.22 4.17 -2.55 N	65.01 4.42 -0.18 N	60.22 4.12 -0.62 N	56.15 3.77 -7.00 N	54.64 2.81 -16.16 N	54.70 2.42 -23.80 N	56.06 2.78 -22.63 N	58.58 3.99 -1.34 N	95.65 3.49 -52.69 N	59.22 3.51 -20.13 N	58.08 3.39 -17.79 N	74.51 3.08 -38.07 N	104.08 2.61 -71.42 N	151.01 2.55 -116.49 N	175.52 5.26 -105.25 N	378.62 6.11 -287.08 N	393.70 3.81 -332.55 N	133.19 3.37 -81.19 N	128.79 2.63 -84.76 N	144.39 2.40 -107.18 N	102.33 2.41 -66.52 N	58.17 1.51 -37.14 N
WALDEN___HYDRO 24148	49.54 2.03 0.00 N	43.92 1.60 0.00 N	55.50 2.00 0.00 N	62.52 2.11 0.00 N	57.38 1.89 0.00 N	47.07 1.69 0.00 N	37.09 1.41 0.00 N	29.81 1.33 0.00 N	32.29 1.64 0.00 N	56.21 2.97 0.00 N	41.95 2.47 0.00 N	37.85 2.27 0.00 N	38.99 2.09 0.00 N	35.24 1.88 0.00 N	31.63 1.59 0.00 N	33.62 1.66 0.00 N	68.74 3.73 0.00 N	90.41 4.99 0.00 N	60.20 2.86 0.00 N	51.14 2.52 0.00 N	43.52 2.12 0.00 N	36.57 1.76 0.00 N	35.00 1.60 0.00 N	20.33 0.82 0.00 N
WARRENSBURG___ 23737	50.64 3.13 0.00 N	45.28 2.96 0.00 N	57.07 3.57 0.00 N	64.39 3.98 0.00 N	59.10 3.62 0.00 N	47.92 2.54 0.00 N	37.20 1.52 0.00 N	29.79 1.32 0.00 N	32.46 1.82 0.00 N	56.53 3.28 0.00 N	41.96 2.49 0.00 N	37.20 1.61 0.00 N	38.84 1.95 0.00 N	34.80 1.44 0.00 N	31.34 1.29 0.00 N	33.61 1.64 0.00 N	68.24 3.22 0.00 N	90.12 4.70 0.00 N	60.26 2.92 0.00 N	50.72 2.10 0.00 N	43.00 1.60 0.00 N	36.08 1.27 0.00 N	34.80 1.40 0.00 N	20.24 0.72 0.00 N
WATERSIDE___6 8 9 23538	87.91 3.61 -36.79 N	88.19 2.82 -43.06 N	88.11 3.44 -31.16 N	88.04 3.65 -23.98 N	87.99 3.37 -29.13 N	83.06 2.95 -34.72 N	88.06 2.34 -50.04 N	64.55 2.10 -33.98 N	61.10 2.53 -27.92 N	57.82 4.57 0.00 N	49.41 3.83 -6.11 N	81.71 3.52 -42.61 N	62.75 3.18 -22.68 N	66.65 2.91 -30.38 N	62.85 2.48 -30.33 N	65.92 2.61 -31.34 N	71.68 5.86 -0.80 N	97.13 7.94 -3.76 N	68.20 4.75 -6.11 N	58.74 4.17 -5.95 N	53.97 3.42 -9.15 N	61.20 2.92 -23.46 N	63.22 2.71 -27.11 N	90.74 1.45 -69.77 N
WEST BABYLON___IC 23714	55.89 4.29 -4.09 N	58.12 3.46 -12.34 N	60.29 4.24 -2.55 N	65.12 4.53 -0.18 N	60.28 4.18 -0.62 N	55.95 3.56 -7.00 N	54.66 2.82 -16.16 N	54.78 2.50 -23.80 N	56.28 3.00 -22.63 N	59.91 5.32 -1.34 N	96.36 4.20 -52.69 N	59.21 3.50 -20.13 N	58.02 3.33 -17.79 N	74.46 3.03 -38.07 N	103.90 2.44 -71.42 N	151.37 2.91 -116.49 N	176.97 6.70 -105.25 N	381.55 9.05 -287.08 N	395.06 5.17 -332.55 N	134.03 4.22 -81.19 N	129.86 3.70 -84.76 N	145.46 3.47 -107.18 N	103.11 3.20 -66.52 N	58.41 1.75 -37.14 N
WEST CANADA___HYD 24049	47.84 0.33 0.00 N	42.61 0.30 0.00 N	53.92 0.42 0.00 N	60.87 0.46 0.00 N	55.90 0.42 0.00 N	45.69 0.31 0.00 N	35.90 0.22 0.00 N	28.67 0.19 0.00 N	30.89 0.24 0.00 N	53.69 0.44 0.00 N	39.84 0.37 0.00 N	35.93 0.34 0.00 N	37.21 0.31 0.00 N	33.63 0.27 0.00 N	30.27 0.23 0.00 N	32.22 0.25 0.00 N	65.57 0.56 0.00 N	86.15 0.73 0.00 N	57.77 0.43 0.00 N	48.99 0.37 0.00 N	41.71 0.31 0.00 N	35.05 0.24 0.00 N	33.62 0.22 0.00 N	19.64 0.12 0.00 N
WESTERN_NY_WIND 24143	45.36 -2.14 0.00 N	40.33 -1.99 0.00 N	50.76 -2.75 0.00 N	57.43 -2.97 0.00 N	53.06 -2.43 0.00 N	43.62 -1.76 0.00 N	34.42 -1.26 0.00 N	27.37 -1.11 0.00 N	29.38 -1.26 0.00 N	50.83 -2.41 0.00 N	37.64 -1.83 0.00 N	34.06 -1.52 0.00 N	35.28 -1.62 0.00 N	31.93 -1.43 0.00 N	28.93 -1.11 0.00 N	30.73 -1.24 0.00 N	62.47 -2.54 0.00 N	82.22 -3.20 0.00 N	55.93 -1.42 0.00 N	47.43 -1.18 0.00 N	40.28 -1.12 0.00 N	33.82 -0.99 0.00 N	32.16 -1.24 0.00 N	18.93 -0.58 0.00 N
YORK___WARBASSE 23770	51.38 3.87 0.00 N	45.35 3.03 0.00 N	57.21 3.71 0.00 N	64.36 3.95 0.00 N	59.13 3.64 0.00 N	48.57 3.19 0.00 N	38.20 2.52 0.00 N	30.73 2.25 0.00 N	33.36 2.71 0.00 N	58.18 4.93 0.00 N	43.58 4.11 0.00 N	71.71 3.78 -32.34 N	63.04 3.47 -22.68 N	66.92 3.18 -30.38 N	63.08 2.71 -30.33 N	66.16 2.85 -31.34 N	72.19 6.38 -0.80 N	97.83 8.65 -3.76 N	68.66 5.21 -6.11 N	59.12 4.55 -5.95 N	54.28 3.73 -9.15 N	61.44 3.16 -23.46 N	63.43 2.92 -27.11 N	67.95 1.55 -46.88 N