

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/07/2005

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	33.33 1.75 0.00 N	39.65 2.00 0.00 N	40.66 1.92 0.00 N	37.25 1.66 0.00 N	31.39 1.52 0.00 N	52.13 2.77 0.00 N	72.71 5.14 0.00 N	75.67 6.02 0.00 N	60.87 5.37 0.00 N	55.81 5.14 0.00 N	54.59 5.41 0.00 N	56.77 5.65 0.00 N	54.04 4.95 0.00 N	45.84 4.07 0.00 N	45.01 4.07 0.00 N	57.09 5.25 0.00 N	60.76 6.20 0.00 N	68.46 4.87 -23.40 N	61.64 6.31 -0.13 N	58.10 5.78 -0.10 N	57.01 5.45 -0.03 N	53.56 4.43 0.00 N	52.76 4.03 0.01 N	59.88 3.97 0.05 N
74TH STREET_GT_1 24260	33.33 1.75 0.00 N	39.65 2.00 0.00 N	40.66 1.92 0.00 N	37.25 1.66 0.00 N	31.39 1.52 0.00 N	52.13 2.77 0.00 N	72.71 5.14 0.00 N	75.67 6.02 0.00 N	60.87 5.37 0.00 N	55.81 5.14 0.00 N	54.59 5.41 0.00 N	56.77 5.65 0.00 N	54.04 4.95 0.00 N	45.84 4.07 0.00 N	45.01 4.07 0.00 N	57.09 5.25 0.00 N	60.76 6.20 0.00 N	68.46 4.87 -23.40 N	61.64 6.31 -0.13 N	58.10 5.78 -0.10 N	57.01 5.45 -0.03 N	53.56 4.43 0.00 N	52.76 4.03 0.01 N	59.88 3.97 0.05 N
74TH STREET_GT_2 24261	33.33 1.75 0.00 N	39.65 2.00 0.00 N	40.66 1.92 0.00 N	37.25 1.66 0.00 N	31.39 1.52 0.00 N	52.13 2.77 0.00 N	72.71 5.14 0.00 N	75.67 6.02 0.00 N	60.87 5.37 0.00 N	55.81 5.14 0.00 N	54.59 5.41 0.00 N	56.77 5.65 0.00 N	54.04 4.95 0.00 N	45.84 4.07 0.00 N	45.01 4.07 0.00 N	57.09 5.25 0.00 N	60.76 6.20 0.00 N	68.46 4.87 -23.40 N	61.64 6.31 -0.13 N	58.10 5.78 -0.10 N	57.01 5.45 -0.03 N	53.56 4.43 0.00 N	52.76 4.03 0.01 N	59.88 3.97 0.05 N
ADK HUDSON___FALLS 24011	34.53 2.95 0.00 N	41.42 3.77 0.00 N	42.66 3.92 0.00 N	39.12 3.53 0.00 N	32.80 2.93 0.00 N	53.97 4.60 0.00 N	72.59 5.01 0.00 N	75.24 5.59 0.00 N	59.64 4.13 0.00 N	53.91 3.24 0.00 N	52.23 3.05 0.00 N	54.42 3.30 0.00 N	52.43 3.33 0.00 N	44.44 2.67 0.00 N	43.92 2.98 0.00 N	55.73 3.89 0.00 N	57.75 3.18 0.00 N	72.99 2.21 -30.60 N	57.93 2.57 -0.17 N	54.99 2.65 -0.14 N	54.30 2.73 -0.04 N	52.75 3.62 0.00 N	52.68 3.95 0.01 N	61.76 5.84 0.04 N
ADK RESOURCE___RCVRY 23798	34.53 2.95 0.00 N	41.42 3.77 0.00 N	42.66 3.92 0.00 N	39.12 3.53 0.00 N	32.80 2.93 0.00 N	53.97 4.60 0.00 N	72.59 5.01 0.00 N	75.24 5.59 0.00 N	59.64 4.13 0.00 N	53.91 3.24 0.00 N	52.23 3.05 0.00 N	54.42 3.30 0.00 N	52.43 3.33 0.00 N	44.44 2.67 0.00 N	43.92 2.98 0.00 N	55.73 3.89 0.00 N	57.75 3.18 0.00 N	72.99 2.21 -30.60 N	57.93 2.57 -0.17 N	54.99 2.65 -0.14 N	54.30 2.73 -0.04 N	52.75 3.62 0.00 N	52.68 3.95 0.01 N	61.76 5.84 0.04 N
ADK S GLENS___FALLS 24028	34.53 2.95 0.00 N	41.42 3.77 0.00 N	42.66 3.92 0.00 N	39.12 3.53 0.00 N	32.80 2.93 0.00 N	53.97 4.60 0.00 N	72.59 5.01 0.00 N	75.24 5.59 0.00 N	59.64 4.13 0.00 N	53.91 3.24 0.00 N	52.23 3.05 0.00 N	54.42 3.30 0.00 N	52.43 3.33 0.00 N	44.44 2.67 0.00 N	43.92 2.98 0.00 N	55.73 3.89 0.00 N	57.75 3.18 0.00 N	72.99 2.21 -30.60 N	57.93 2.57 -0.17 N	54.99 2.65 -0.14 N	54.30 2.73 -0.04 N	52.75 3.62 0.00 N	52.68 3.95 0.01 N	61.76 5.84 0.04 N
ADK_NYS___DAM 23527	34.91 3.33 0.00 N	42.14 4.49 0.00 N	43.43 4.69 0.00 N	39.81 4.22 0.00 N	33.41 3.54 0.00 N	54.46 5.10 0.00 N	72.55 4.98 0.00 N	74.77 5.11 0.00 N	59.66 4.15 0.00 N	53.97 3.31 0.00 N	52.41 3.22 0.00 N	54.62 3.50 0.00 N	52.82 3.72 0.00 N	44.87 3.09 0.00 N	44.47 3.52 0.00 N	56.46 4.62 0.00 N	58.38 3.81 0.00 N	72.55 2.50 -29.86 N	58.12 2.76 -0.17 N	55.14 2.80 -0.13 N	54.80 3.23 -0.04 N	53.39 4.25 0.00 N	53.40 4.67 0.01 N	61.37 5.44 0.04 N
AIR_PRODUCTS___DRP 24190	34.82 3.23 0.00 N	41.59 3.94 0.00 N	42.91 4.17 0.00 N	39.34 3.75 0.00 N	32.93 3.06 0.00 N	54.14 4.77 0.00 N	72.41 4.83 0.00 N	74.53 4.88 0.00 N	58.95 3.45 0.00 N	53.71 3.04 0.00 N	52.25 3.07 0.00 N	54.39 3.27 0.00 N	52.64 3.55 0.00 N	44.83 3.06 0.00 N	44.23 3.29 0.00 N	56.03 4.20 0.00 N	58.15 3.58 0.00 N	72.20 2.20 -29.81 N	58.03 2.66 -0.17 N	55.17 2.83 -0.13 N	54.49 2.92 -0.04 N	52.87 3.73 0.00 N	53.09 4.36 0.01 N	61.14 5.21 0.04 N
ALBANY___1 23571	34.85 3.26 0.00 N	41.63 3.99 0.00 N	42.95 4.21 0.00 N	39.38 3.79 0.00 N	32.96 3.09 0.00 N	54.19 4.82 0.00 N	72.49 4.91 0.00 N	74.62 4.97 0.00 N	59.03 3.53 0.00 N	53.78 3.11 0.00 N	52.32 3.14 0.00 N	54.46 3.34 0.00 N	52.70 3.61 0.00 N	44.88 3.11 0.00 N	44.28 3.34 0.00 N	56.10 4.26 0.00 N	58.22 3.65 0.00 N	72.25 2.25 -29.81 N	58.09 2.73 -0.17 N	55.23 2.89 -0.13 N	54.55 2.98 -0.04 N	52.93 3.80 0.00 N	53.14 4.41 0.01 N	61.21 5.28 0.04 N
ALBANY___2 23572	34.85 3.26 0.00 N	41.63 3.99 0.00 N	42.95 4.21 0.00 N	39.38 3.79 0.00 N	32.96 3.09 0.00 N	54.19 4.82 0.00 N	72.49 4.91 0.00 N	74.62 4.97 0.00 N	59.03 3.53 0.00 N	53.78 3.11 0.00 N	52.32 3.14 0.00 N	54.46 3.34 0.00 N	52.70 3.61 0.00 N	44.88 3.11 0.00 N	44.28 3.34 0.00 N	56.10 4.26 0.00 N	58.22 3.65 0.00 N	72.25 2.25 -29.81 N	58.09 2.73 -0.17 N	55.23 2.89 -0.13 N	54.55 2.98 -0.04 N	52.93 3.80 0.00 N	53.14 4.41 0.01 N	61.21 5.28 0.04 N

ALBANY___3 23573	34.85 3.26 0.00 N	41.63 3.99 0.00 N	42.95 4.21 0.00 N	39.38 3.79 0.00 N	32.96 3.09 0.00 N	54.19 4.82 0.00 N	72.49 4.91 0.00 N	74.62 4.97 0.00 N	59.03 3.53 0.00 N	53.78 3.11 0.00 N	52.32 3.14 0.00 N	54.46 3.34 0.00 N	52.70 3.61 0.00 N	44.88 3.11 0.00 N	44.28 3.34 0.00 N	56.10 4.26 0.00 N	58.22 3.65 0.00 N	72.25 2.25 N	58.09 2.73 N	55.23 2.89 N	54.55 2.98 N	52.93 3.80 N	53.14 4.41 N	61.21 5.28 0.04 N
ALBANY___4 23574	34.85 3.26 0.00 N	41.63 3.99 0.00 N	42.95 4.21 0.00 N	39.38 3.79 0.00 N	32.96 3.09 0.00 N	54.19 4.82 0.00 N	72.49 4.91 0.00 N	74.62 4.97 0.00 N	59.03 3.53 0.00 N	53.78 3.11 0.00 N	52.32 3.14 0.00 N	54.46 3.34 0.00 N	52.70 3.61 0.00 N	44.88 3.11 0.00 N	44.28 3.34 0.00 N	56.10 4.26 0.00 N	58.22 3.65 0.00 N	72.25 2.25 N	58.09 2.73 N	55.23 2.89 N	54.55 2.98 N	52.93 3.80 N	53.14 4.41 N	61.21 5.28 0.04 N
ALCOA_RYNLDS___DRP 24188	31.74 0.16 0.00 N	37.78 0.13 0.00 N	38.88 0.14 0.00 N	35.76 0.17 0.00 N	29.93 0.06 0.00 N	49.60 0.23 0.00 N	67.59 0.01 0.00 N	69.37 -0.28 0.00 N	54.77 -0.74 0.00 N	49.91 -0.75 0.00 N	48.48 -0.70 0.00 N	50.44 -0.68 0.00 N	48.63 -0.46 0.00 N	41.45 -0.32 0.00 N	40.63 -0.32 0.00 N	51.45 -0.39 0.00 N	53.85 -0.72 0.00 N	39.21 -0.65 0.33 N	54.41 -0.78 0.00 N	51.47 -0.74 0.00 N	50.77 -0.76 0.00 N	48.75 -0.38 0.00 N	48.61 -0.13 0.00 N	55.98 0.02 0.00 N
ALLEGHENY___COGEN 23514	32.90 1.31 0.00 N	39.07 1.42 0.00 N	40.20 1.46 0.00 N	36.92 1.33 0.00 N	30.96 1.09 0.00 N	51.31 1.94 0.00 N	69.69 2.12 0.00 N	71.87 2.22 0.00 N	56.90 1.39 0.00 N	52.04 1.38 0.00 N	50.50 1.32 0.00 N	52.48 1.36 0.00 N	50.69 1.60 0.00 N	43.38 1.61 0.00 N	42.48 1.54 0.00 N	53.60 1.76 0.00 N	55.98 1.42 0.00 N	45.17 1.03 -3.95 N	56.72 1.50 -0.02 N	53.62 1.40 -0.02 N	52.84 1.31 -0.01 N	50.56 1.43 0.00 N	50.15 1.37 -0.04 N	57.80 1.70 -0.14 N
AMERICAN_REF_FUEL 24010	28.61 -2.97 0.00 N	33.82 -3.83 0.00 N	34.66 -4.08 0.00 N	32.07 -3.52 0.00 N	26.90 -2.97 0.00 N	44.52 -4.85 0.00 N	61.68 -5.89 0.00 N	63.34 -6.32 0.00 N	51.21 -4.30 0.00 N	46.89 -3.78 0.00 N	45.30 -3.89 0.00 N	47.12 -4.00 0.00 N	45.05 -4.05 0.00 N	38.68 -3.10 0.00 N	37.41 -3.53 0.00 N	46.96 -4.87 0.00 N	49.88 -4.69 0.00 N	40.70 -3.02 -3.52 N	51.83 -3.38 -0.02 N	48.58 -3.65 -0.02 N	47.59 -3.94 0.00 N	44.74 -4.40 0.00 N	42.91 -5.09 0.74 N	47.72 -5.59 2.66 N
AMERICAN___BRASS 23903	28.61 -2.97 0.00 N	33.82 -3.83 0.00 N	34.66 -4.08 0.00 N	32.07 -3.52 0.00 N	26.90 -2.97 0.00 N	44.52 -4.85 0.00 N	61.68 -5.89 0.00 N	63.34 -6.32 0.00 N	51.21 -4.30 0.00 N	46.89 -3.78 0.00 N	45.30 -3.89 0.00 N	47.12 -4.00 0.00 N	45.05 -4.05 0.00 N	38.68 -3.10 0.00 N	37.41 -3.53 0.00 N	46.96 -4.87 0.00 N	49.88 -4.69 0.00 N	41.99 -3.02 -4.82 N	51.84 -3.38 -0.03 N	48.58 -3.65 -0.02 N	47.59 -3.94 -0.01 N	44.74 -4.40 0.00 N	43.17 -5.09 0.48 N	48.65 -5.59 1.72 N
ARTHUR_KILL_GT_1 23520	33.27 1.69 0.00 N	39.58 1.93 0.00 N	40.59 1.85 0.00 N	37.18 1.59 0.00 N	31.34 1.47 0.00 N	52.04 2.68 0.00 N	72.57 5.00 0.00 N	75.41 5.75 0.00 N	60.75 5.25 0.00 N	55.70 5.03 0.00 N	54.50 5.32 0.00 N	56.67 5.55 0.00 N	53.96 4.86 0.00 N	45.77 4.00 0.00 N	44.93 3.99 0.00 N	56.98 5.15 0.00 N	60.62 6.05 0.00 N	68.32 4.73 -23.40 N	61.48 6.16 -0.13 N	57.96 5.65 -0.10 N	56.90 5.34 -0.03 N	53.46 4.32 0.00 N	52.66 3.94 0.01 N	59.78 3.86 0.05 N
ARTHUR_KILL_2 23512	33.27 1.69 0.00 N	39.58 1.93 0.00 N	40.59 1.85 0.00 N	37.18 1.59 0.00 N	31.34 1.47 0.00 N	52.04 2.68 0.00 N	72.57 5.00 0.00 N	75.41 5.75 0.00 N	60.75 5.25 0.00 N	55.70 5.03 0.00 N	54.50 5.32 0.00 N	56.67 5.55 0.00 N	53.96 4.86 0.00 N	45.77 4.00 0.00 N	44.93 3.99 0.00 N	56.98 5.15 0.00 N	60.62 6.05 0.00 N	68.32 4.73 -23.40 N	61.48 6.16 -0.13 N	57.96 5.65 -0.10 N	56.90 5.34 -0.03 N	53.46 4.32 0.00 N	52.66 3.94 0.01 N	59.78 3.86 0.05 N
ARTHUR_KILL_3 23513	33.25 1.66 0.00 N	39.55 1.90 0.00 N	40.56 1.82 0.00 N	37.16 1.57 0.00 N	31.32 1.45 0.00 N	52.01 2.64 0.00 N	72.51 4.93 0.00 N	75.40 5.75 0.00 N	60.66 5.16 0.00 N	55.61 4.95 0.00 N	54.40 5.22 0.00 N	56.57 5.45 0.00 N	53.85 4.75 0.00 N	45.68 3.91 0.00 N	44.85 3.90 0.00 N	56.88 5.04 0.00 N	60.49 5.93 0.00 N	68.23 4.64 -23.40 N	61.35 6.03 -0.13 N	57.84 5.53 -0.10 N	56.77 5.21 -0.03 N	53.36 4.22 0.00 N	52.58 3.85 0.01 N	59.72 3.81 0.05 N
ASHOKAN____ 23654	33.00 1.42 0.00 N	39.41 1.76 0.00 N	40.53 1.79 0.00 N	37.19 1.60 0.00 N	31.28 1.41 0.00 N	51.65 2.28 0.00 N	71.20 3.62 0.00 N	73.70 4.05 0.00 N	58.84 3.33 0.00 N	53.66 2.99 0.00 N	52.25 3.07 0.00 N	54.30 3.18 0.00 N	51.92 2.82 0.00 N	44.04 2.27 0.00 N	43.20 2.26 0.00 N	54.75 2.91 0.00 N	58.02 3.45 0.00 N	68.39 2.79 -25.41 N	59.04 3.70 -0.14 N	55.75 3.43 -0.11 N	54.87 3.31 -0.04 N	52.01 2.87 0.00 N	51.51 2.78 0.01 N	59.06 3.14 0.05 N
ASTORIA 5-9 ____ 23662	56.05 2.68 -21.78 N	40.71 3.06 0.00 N	41.72 2.98 0.00 N	38.20 2.61 0.00 N	32.20 2.33 0.00 N	53.57 4.21 0.00 N	74.95 7.38 0.00 N	78.34 8.40 -0.29 N	65.77 7.41 -2.86 N	70.39 7.13 -12.60 N	71.07 7.64 -14.24 N	69.51 7.99 -10.40 N	66.97 7.17 -10.70 N	67.61 5.97 -19.87 N	66.70 5.91 -19.85 N	66.84 7.49 -7.52 N	103.85 8.44 -40.84 N	69.71 6.12 -23.40 N	63.07 7.74 -0.13 N	59.71 7.40 -0.10 N	60.63 7.03 -2.08 N	65.40 5.91 -10.36 N	81.02 5.70 -26.58 N	70.07 5.75 -8.36 N
ASTORIA GT2____ 23536	56.05 2.68 -21.78 N	40.71 3.06 0.00 N	41.72 2.98 0.00 N	38.20 2.61 0.00 N	32.20 2.33 0.00 N	53.57 4.20 0.00 N	74.95 7.38 0.00 N	78.34 8.39 -0.29 N	65.77 7.40 -2.86 N	70.39 7.13 -12.60 N	71.07 7.64 -14.24 N	69.51 7.99 -10.40 N	66.97 7.17 -10.70 N	67.61 5.97 -19.87 N	66.70 5.90 -19.85 N	66.84 7.48 -7.52 N	103.85 8.44 -40.84 N	69.58 5.99 -23.40 N	62.93 7.60 -0.13 N	59.71 7.40 -0.10 N	60.63 7.03 -2.08 N	65.40 5.91 -10.36 N	81.02 5.70 -26.58 N	70.07 5.75 -8.36 N
ASTORIA GT3____ 23731	56.05 2.68 -21.78 N	40.71 3.06 0.00 N	41.72 2.98 0.00 N	38.20 2.61 0.00 N	32.20 2.33 0.00 N	53.57 4.20 0.00 N	74.95 7.38 0.00 N	78.34 8.39 -0.29 N	65.77 7.40 -2.86 N	70.39 7.13 -12.60 N	71.07 7.64 -14.24 N	69.51 7.99 -10.40 N	66.97 7.17 -10.70 N	67.61 5.97 -19.87 N	66.70 5.90 -19.85 N	66.84 7.48 -7.52 N	103.85 8.44 -40.84 N	69.58 5.99 -23.40 N	62.93 7.60 -0.13 N	59.71 7.40 -0.10 N	60.63 7.03 -2.08 N	65.40 5.91 -10.36 N	81.02 5.70 -26.58 N	70.07 5.75 -8.36 N

ASTORIA_GT4_23727	56.05 2.68 -21.78 N	40.71 3.06 0.00 N	41.72 2.98 0.00 N	38.20 2.61 0.00 N	32.20 2.33 0.00 N	53.57 4.20 0.00 N	74.95 7.38 0.00 N	78.34 8.39 -0.29 N	65.77 7.40 -2.86 N	70.39 7.13 -12.60 N	71.07 7.64 -14.24 N	69.51 7.99 -10.40 N	66.97 7.17 -10.70 N	67.61 5.97 -19.87 N	66.70 5.90 -19.85 N	66.84 7.48 -7.52 N	103.85 8.44 -40.84 N	69.58 5.99 -23.40 N	62.93 7.60 -0.13 N	59.71 7.40 -0.10 N	60.63 7.03 -2.08 N	65.40 5.91 -10.36 N	81.02 5.70 -26.58 N	70.07 5.75 -8.36 N
ASTORIA_GT2_124094	56.05 2.68 -21.78 N	40.71 3.06 0.00 N	41.72 2.98 0.00 N	38.20 2.61 0.00 N	32.20 2.33 0.00 N	53.57 4.20 0.00 N	74.95 7.38 0.00 N	78.34 8.39 -0.29 N	65.77 7.40 -2.86 N	70.39 7.13 -12.60 N	71.07 7.64 -14.24 N	69.51 7.99 -10.40 N	66.97 7.17 -10.70 N	67.61 5.97 -19.87 N	66.70 5.90 -19.85 N	66.84 7.48 -7.52 N	103.85 8.44 -40.84 N	69.58 5.99 -23.40 N	62.93 7.60 -0.13 N	59.71 7.40 -0.10 N	60.63 7.03 -2.08 N	65.40 5.91 -10.36 N	81.02 5.70 -26.58 N	70.07 5.75 -8.36 N
ASTORIA_GT2_224095	56.05 2.68 -21.78 N	40.71 3.06 0.00 N	41.72 2.98 0.00 N	38.20 2.61 0.00 N	32.20 2.33 0.00 N	53.57 4.20 0.00 N	74.95 7.38 0.00 N	78.34 8.39 -0.29 N	65.77 7.40 -2.86 N	70.39 7.13 -12.60 N	71.07 7.64 -14.24 N	69.51 7.99 -10.40 N	66.97 7.17 -10.70 N	67.61 5.97 -19.87 N	66.70 5.90 -19.85 N	66.84 7.48 -7.52 N	103.85 8.44 -40.84 N	69.58 5.99 -23.40 N	62.93 7.60 -0.13 N	59.71 7.40 -0.10 N	60.63 7.03 -2.08 N	65.40 5.91 -10.36 N	81.02 5.70 -26.58 N	70.07 5.75 -8.36 N
ASTORIA_GT2_324096	56.05 2.68 -21.78 N	40.71 3.06 0.00 N	41.72 2.98 0.00 N	38.20 2.61 0.00 N	32.20 2.33 0.00 N	53.57 4.20 0.00 N	74.95 7.38 0.00 N	78.34 8.39 -0.29 N	65.77 7.40 -2.86 N	70.39 7.13 -12.60 N	71.07 7.64 -14.24 N	69.51 7.99 -10.40 N	66.97 7.17 -10.70 N	67.61 5.97 -19.87 N	66.70 5.90 -19.85 N	66.84 7.48 -7.52 N	103.85 8.44 -40.84 N	69.58 5.99 -23.40 N	62.93 7.60 -0.13 N	59.71 7.40 -0.10 N	60.63 7.03 -2.08 N	65.40 5.91 -10.36 N	81.02 5.70 -26.58 N	70.07 5.75 -8.36 N
ASTORIA_GT2_424097	56.05 2.68 -21.78 N	40.71 3.06 0.00 N	41.72 2.98 0.00 N	38.20 2.61 0.00 N	32.20 2.33 0.00 N	53.57 4.20 0.00 N	74.95 7.38 0.00 N	78.34 8.39 -0.29 N	65.77 7.40 -2.86 N	70.39 7.13 -12.60 N	71.07 7.64 -14.24 N	69.51 7.99 -10.40 N	66.97 7.17 -10.70 N	67.61 5.97 -19.87 N	66.70 5.90 -19.85 N	66.84 7.48 -7.52 N	103.85 8.44 -40.84 N	69.58 5.99 -23.40 N	62.93 7.60 -0.13 N	59.71 7.40 -0.10 N	60.63 7.03 -2.08 N	65.40 5.91 -10.36 N	81.02 5.70 -26.58 N	70.07 5.75 -8.36 N
ASTORIA_GT3_124098	56.05 2.68 -21.78 N	40.71 3.06 0.00 N	41.72 2.98 0.00 N	38.20 2.61 0.00 N	32.20 2.33 0.00 N	53.57 4.20 0.00 N	74.95 7.38 0.00 N	78.34 8.39 -0.29 N	65.77 7.40 -2.86 N	70.39 7.13 -12.60 N	71.07 7.64 -14.24 N	69.51 7.99 -10.40 N	66.97 7.17 -10.70 N	67.61 5.97 -19.87 N	66.70 5.90 -19.85 N	66.84 7.48 -7.52 N	103.85 8.44 -40.84 N	69.58 5.99 -23.40 N	62.93 7.60 -0.13 N	59.71 7.40 -0.10 N	60.63 7.03 -2.08 N	65.40 5.91 -10.36 N	81.02 5.70 -26.58 N	70.07 5.75 -8.36 N
ASTORIA_GT3_224099	56.05 2.68 -21.78 N	40.71 3.06 0.00 N	41.72 2.98 0.00 N	38.20 2.61 0.00 N	32.20 2.33 0.00 N	53.57 4.20 0.00 N	74.95 7.38 0.00 N																	

ASTORIA_GT_1 23523	33.59 2.01 0.00 N	39.96 2.31 0.00 N	40.97 2.23 0.00 N	37.53 1.94 0.00 N	31.63 1.76 0.00 N	52.56 3.19 0.00 N	76.25 5.78 -2.90 N	80.62 6.55 -4.42 N	73.22 5.78 -11.94 N	73.48 5.53 -17.28 N	73.63 5.85 -18.60 N	73.68 6.11 -16.45 N	73.65 5.40 -19.15 N	73.60 4.47 -27.36 N	73.56 4.45 -28.17 N	73.58 5.69 -16.05 N	110.74 6.52 -49.66 N	68.49 4.91 -23.40 N	61.52 6.20 -0.13 N	71.41 5.78 -13.42 N	72.84 5.55 -15.76 N	72.57 4.64 -18.80 N	71.42 4.37 -18.31 N	68.71 4.39 -8.36 N
ASTORIA_GT_10 24110	33.59 2.01 0.00 N	39.96 2.31 0.00 N	40.97 2.23 0.00 N	37.53 1.94 0.00 N	31.63 1.76 0.00 N	52.56 3.19 0.00 N	76.25 5.78 -2.90 N	80.62 6.55 -4.42 N	73.22 5.78 -11.94 N	73.48 5.53 -17.28 N	73.63 5.85 -18.60 N	73.68 6.11 -16.45 N	73.65 5.40 -19.15 N	73.60 4.47 -27.36 N	73.56 4.45 -28.17 N	73.58 5.69 -16.05 N	110.74 6.52 -49.66 N	68.49 4.91 -23.40 N	61.52 6.20 -0.13 N	71.41 5.78 -13.42 N	72.84 5.55 -15.76 N	72.57 4.64 -18.80 N	71.42 4.37 -18.31 N	68.71 4.39 -8.36 N
ASTORIA_GT_11 24225	33.59 2.01 0.00 N	39.96 2.31 0.00 N	40.97 2.23 0.00 N	37.53 1.94 0.00 N	31.63 1.76 0.00 N	52.56 3.19 0.00 N	76.25 5.78 -2.90 N	80.62 6.55 -4.42 N	73.22 5.78 -11.94 N	73.48 5.53 -17.28 N	73.63 5.85 -18.60 N	73.68 6.11 -16.45 N	73.65 5.40 -19.15 N	73.60 4.47 -27.36 N	73.56 4.45 -28.17 N	73.58 5.69 -16.05 N	110.74 6.52 -49.66 N	68.49 4.91 -23.40 N	61.52 6.20 -0.13 N	71.41 5.78 -13.42 N	72.84 5.55 -15.76 N	72.57 4.64 -18.80 N	71.42 4.37 -18.31 N	68.71 4.39 -8.36 N
ASTORIA_GT_12 24226	33.59 2.01 0.00 N	39.96 2.31 0.00 N	40.97 2.23 0.00 N	37.53 1.94 0.00 N	31.63 1.76 0.00 N	52.56 3.19 0.00 N	76.25 5.78 -2.90 N	80.62 6.55 -4.42 N	73.22 5.78 -11.94 N	73.48 5.53 -17.28 N	73.63 5.85 -18.60 N	73.68 6.11 -16.45 N	73.65 5.40 -19.15 N	73.60 4.47 -27.36 N	73.56 4.45 -28.17 N	73.58 5.69 -16.05 N	110.74 6.52 -49.66 N	68.49 4.91 -23.40 N	61.52 6.20 -0.13 N	71.41 5.78 -13.42 N	72.84 5.55 -15.76 N	72.57 4.64 -18.80 N	71.42 4.37 -18.31 N	68.71 4.39 -8.36 N
ASTORIA_GT_13 24227	33.59 2.01 0.00 N	39.96 2.31 0.00 N	40.97 2.23 0.00 N	37.53 1.94 0.00 N	31.63 1.76 0.00 N	52.56 3.19 0.00 N	76.25 5.78 -2.90 N	80.62 6.55 -4.42 N	73.22 5.78 -11.94 N	73.48 5.53 -17.28 N	73.63 5.85 -18.60 N	73.68 6.11 -16.45 N	73.65 5.40 -19.15 N	73.60 4.47 -27.36 N	73.56 4.45 -28.17 N	73.58 5.69 -16.05 N	110.74 6.52 -49.66 N	68.49 4.91 -23.40 N	61.52 6.20 -0.13 N	71.41 5.78 -13.42 N	72.84 5.55 -15.76 N	72.57 4.64 -18.80 N	71.42 4.37 -18.31 N	68.71 4.39 -8.36 N
ASTORIA_GT_5 24106	56.05 2.68 -21.78 N	40.71 3.06 0.00 N	41.72 2.98 0.00 N	38.20 2.61 0.00 N	32.20 2.33 0.00 N	53.57 4.21 0.00 N	74.95 7.38 0.00 N	78.34 8.40 -0.29 N	65.77 7.41 -2.86 N	70.39 7.13 -12.60 N	71.07 7.64 -14.24 N	69.51 7.99 -10.40 N	66.97 7.17 -10.70 N	67.61 5.97 -19.87 N	66.70 5.91 -19.85 N	66.84 7.49 -7.52 N	103.85 8.44 -40.84 N	69.71 6.12 -23.40 N	63.07 7.74 -0.13 N	59.71 7.40 -0.10 N	60.63 7.03 -2.08 N	65.40 5.91 -10.36 N	81.02 5.70 -26.58 N	70.07 5.75 -8.36 N
ASTORIA_GT_7 24107	56.05 2.68 -21.78 N	40.71 3.06 0.00 N	41.72 2.98 0.00 N	38.20 2.61 0.00 N	32.20 2.33 0.00 N	53.57 4.21 0.00 N	74.95 7.38 0.00 N	78.34 8.40 -0.29 N	65.77 7.41 -2.86 N	70.39 7.13 -12.60 N	71.07 7.64 -14.24 N	69.51 7.99 -10.40 N	66.97 7.17 -10.70 N	67.61 5.97 -19.87 N	66.70 5.91 -19.85 N	66.84 7.49 -7.52 N	103.85 8.44 -40.84 N	69.71 6.12 -23.40 N	63.07 7.74 -0.13 N	59.71 7.40 -0.10 N	60.63 7.03 -2.08 N	65.40 5.91 -10.36 N	81.02 5.70 -26.58 N	70.07 5.75 -8.36 N
ASTORIA_GT_8 24108	56.05 2.68 -21.78 N	40.71 3.06 0.00 N	41.72 2.98 0.00 N	38.20 2.61 0.00 N	32.20 2.33 0.00 N	53.57 4.21 0.00 N	74.95 7.38 0.00 N	78.34 8.40 -0.29 N	65.77 7.41 -2.86 N	70.39 7.13 -12.60 N	71.07 7.64 -14.24 N	69.51 7.99 -10.40 N	66.97 7.17 -10.70 N	67.61 5.97 -19.87 N	66.70 5.91 -19.85 N	66.84 7.49 -7.52 N	103.85 8.44 -40.84 N	69.71 6.12 -23.40 N	63.07 7.74 -0.13 N	59.71 7.40 -0.10 N	60.63 7.03 -2.08 N	65.40 5.91 -10.36 N	81.02 5.70 -26.58 N	70.07 5.75 -8.36 N
ASTORIA_GT_9 24109	34.27 2.68 0.00 N	40.71 3.06 0.00 N	41.72 2.98 0.00 N	38.20 2.61 0.00 N	32.20 2.33 0.00 N	53.57 4.21 0.00 N	74.95 7.38 0.00 N	78.05 8.40 0.00 N	62.91 7.41 0.00 N	57.79 7.13 0.00 N	56.82 7.64 0.00 N	59.11 7.99 0.00 N	56.27 7.17 0.00 N	47.74 5.97 0.00 N	46.85 5.91 0.00 N	59.32 7.49 0.00 N	63.01 8.44 0.00 N	51.13 6.12 -4.82 N	62.97 7.74 -0.03 N	59.63 7.40 -0.02 N	58.56 7.03 -0.01 N	55.04 5.91 0.00 N	53.96 5.70 0.48 N	59.99 5.75 1.72 N
ASTORIA___2 24149	56.20 2.83 -21.78 N	40.88 3.23 0.00 N	41.89 3.15 0.00 N	38.36 2.76 0.00 N	32.33 2.46 0.00 N	53.80 4.43 0.00 N	75.31 7.73 0.00 N	78.73 8.78 -0.29 N	66.09 7.73 -2.86 N	70.70 7.43 -12.60 N	71.39 7.96 -14.24 N	69.85 8.33 -10.40 N	67.29 7.49 -10.70 N	67.88 6.24 -19.87 N	66.96 6.17 -19.85 N	67.17 7.81 -7.52 N	104.20 8.79 -40.84 N	69.96 6.37 -23.40 N	63.38 8.06 -0.13 N	60.02 7.71 -0.10 N	60.93 7.33 -2.08 N	65.67 6.18 -10.36 N	81.29 5.97 -26.58 N	70.36 6.04 -8.36 N
ASTORIA___3 23516	33.55 1.97 0.00 N	39.92 2.27 0.00 N	40.93 2.19 0.00 N	37.49 1.90 0.00 N	31.59 1.73 0.00 N	52.49 3.13 0.00 N	76.15 5.67 -2.90 N	80.41 6.34 -4.42 N	73.04 5.59 -11.94 N	73.27 5.33 -17.28 N	73.41 5.62 -18.60 N	73.44 5.88 -16.45 N	73.43 5.18 -19.15 N	73.41 4.28 -27.36 N	73.38 4.27 -28.17 N	73.35 5.47 -16.05 N	110.50 6.28 -49.66 N	68.26 4.67 -23.40 N	61.26 5.93 -0.13 N	71.20 5.57 -13.42 N	72.71 5.42 -15.76 N	72.47 4.54 -18.80 N	71.31 4.25 -18.31 N	68.58 4.26 -8.36 N
ASTORIA___4 23517	34.14 2.55 0.00 N	40.57 2.92 0.00 N	41.58 2.84 0.00 N	38.07 2.48 0.00 N	32.09 2.22 0.00 N	53.38 4.01 0.00 N	77.54 7.06 -2.90 N	82.12 8.05 -4.42 N	74.55 7.11 -11.94 N	74.79 6.84 -17.28 N	75.11 7.32 -18.60 N	75.23 7.66 -16.45 N	75.11 6.86 -19.15 N	74.84 5.71 -27.36 N	74.76 5.65 -28.17 N	75.05 7.17 -16.05 N	112.32 8.10 -49.66 N	69.50 5.91 -23.40 N	62.81 7.48 -0.13 N	72.76 7.13 -13.42 N	74.06 6.77 -15.76 N	73.61 5.67 -18.80 N	72.52 5.47 -18.31 N	69.82 5.50 -8.36 N
ASTORIA___5 23518	55.32 1.95 -21.78 N	39.90 2.26 0.00 N	40.92 2.18 0.00 N	37.48 1.88 0.00 N	31.58 1.72 0.00 N	52.48 3.11 0.00 N	73.23 5.66 0.00 N	76.29 6.35 -0.29 N	63.96 5.60 -2.86 N	68.62 5.36 -12.60 N	69.04 5.61 -14.24 N	67.37 5.85 -10.40 N	64.98 5.18 -10.70 N	65.94 4.30 -19.87 N	65.08 4.29 -19.85 N	64.86 5.50 -7.52 N	101.68 6.28 -40.84 N	68.23 4.64 -23.40 N	61.17 5.84 -0.13 N	57.75 5.44 -0.10 N	58.83 5.23 -10.36 N	63.94 4.45 -26.58 N	79.52 4.21 -8.36 N	68.53 4.21 -8.36 N

ASTRIA 10-13____ 23663	33.59 2.01 0.00 N	39.96 2.31 0.00 N	40.97 2.23 0.00 N	37.53 1.94 0.00 N	31.63 1.76 0.00 N	52.56 3.19 0.00 N	76.25 5.78 -2.90 N	80.62 6.55 -4.42 N	73.22 5.78 -11.94 N	73.48 5.53 -17.28 N	73.63 5.85 -18.60 N	73.68 6.11 -16.45 N	73.65 5.40 -19.15 N	73.60 4.47 -27.36 N	73.56 4.45 -28.17 N	73.58 5.69 -16.05 N	110.74 6.52 -49.66 N	68.49 4.91 -23.40 N	61.52 6.20 -0.13 N	71.41 5.78 -13.42 N	72.84 5.55 -15.76 N	72.57 4.64 -18.80 N	71.42 4.37 -18.31 N	68.71 4.39 -8.36 N
ATHENS_STG_1 23668	34.73 3.14 0.00 N	41.46 3.81 0.00 N	42.78 4.04 0.00 N	39.20 3.61 0.00 N	32.82 2.95 0.00 N	54.04 4.67 0.00 N	72.47 4.89 0.00 N	74.66 5.01 0.00 N	59.07 3.57 0.00 N	53.93 3.26 0.00 N	52.56 3.38 0.00 N	54.71 3.59 0.00 N	52.92 3.83 0.00 N	45.07 3.30 0.00 N	44.45 3.51 0.00 N	56.31 4.47 0.00 N	58.51 3.94 0.00 N	68.55 2.44 -25.92 N	58.25 2.91 -0.15 N	55.44 3.11 -0.12 N	54.75 3.19 -0.04 N	53.03 3.89 0.00 N	53.14 4.41 0.01 N	61.10 5.18 0.05 N
ATHENS_STG_2 23670	34.73 3.14 0.00 N	41.46 3.81 0.00 N	42.78 4.04 0.00 N	39.20 3.61 0.00 N	32.82 2.95 0.00 N	54.04 4.67 0.00 N	72.47 4.89 0.00 N	74.66 5.01 0.00 N	59.07 3.57 0.00 N	53.93 3.26 0.00 N	52.56 3.38 0.00 N	54.71 3.59 0.00 N	52.92 3.83 0.00 N	45.07 3.30 0.00 N	44.45 3.51 0.00 N	56.31 4.47 0.00 N	58.51 3.94 0.00 N	68.55 2.44 -25.92 N	58.25 2.91 -0.15 N	55.44 3.11 -0.12 N	54.75 3.19 -0.04 N	53.03 3.89 0.00 N	53.14 4.41 0.01 N	61.10 5.18 0.05 N
ATHENS_STG_3 23677	34.73 3.14 0.00 N	41.46 3.81 0.00 N	42.78 4.04 0.00 N	39.20 3.61 0.00 N	32.82 2.95 0.00 N	54.04 4.67 0.00 N	72.47 4.89 0.00 N	74.66 5.01 0.00 N	59.07 3.57 0.00 N	53.93 3.26 0.00 N	52.56 3.38 0.00 N	54.71 3.59 0.00 N	52.92 3.83 0.00 N	45.07 3.30 0.00 N	44.45 3.51 0.00 N	56.31 4.47 0.00 N	58.51 3.94 0.00 N	68.55 2.44 -25.92 N	58.25 2.91 -0.15 N	55.44 3.11 -0.12 N	54.75 3.19 -0.04 N	53.03 3.89 0.00 N	53.14 4.41 0.01 N	61.10 5.18 0.05 N
BARRETT 1-8____GRP4 24034	44.80 2.23 -10.99 N	40.24 2.59 0.00 N	41.33 2.59 0.00 N	39.88 2.34 -1.94 N	42.97 2.10 -11.00 N	63.04 3.55 -10.12 N	77.36 5.84 -3.94 N	76.23 6.57 0.00 N	61.25 5.75 0.00 N	57.89 5.37 -1.85 N	62.06 5.55 -7.32 N	57.71 5.78 -0.81 N	66.42 5.18 -12.14 N	61.44 4.34 -15.33 N	65.69 4.33 -20.41 N	71.16 5.48 -13.84 N	85.14 6.29 -24.28 N	78.93 4.86 -33.88 N	74.56 6.55 -12.82 N	75.57 6.32 -17.04 N	78.23 6.14 -20.56 N	76.00 5.04 -21.82 N	66.27 4.45 -13.08 N	60.18 4.27 0.05 N
BARRETT 9-12____GRP3 24033	44.80 2.23 -10.99 N	40.24 2.59 0.00 N	41.33 2.59 0.00 N	39.88 2.34 -1.94 N	42.97 2.10 -11.00 N	63.04 3.55 -10.12 N	77.36 5.84 -3.94 N	76.23 6.57 0.00 N	61.25 5.75 0.00 N	57.89 5.37 -1.85 N	62.06 5.55 -7.32 N	57.71 5.78 -0.81 N	66.42 5.18 -12.14 N	61.44 4.34 -15.33 N	65.69 4.33 -20.41 N	71.16 5.48 -13.84 N	85.14 6.29 -24.28 N	78.93 4.86 -33.88 N	74.56 6.55 -12.82 N	75.57 6.32 -17.04 N	78.23 6.14 -20.56 N	76.00 5.04 -21.82 N	66.27 4.45 -13.08 N	60.18 4.27 0.05 N
BARRETT_IC_1 23704	44.80 2.23 -10.99 N	40.24 2.59 0.00 N	41.33 2.59 0.00 N	39.88 2.34 -1.94 N	42.97 2.10 -11.00 N	63.04 3.55 -10.12 N	77.36 5.84 -3.94 N	76.23 6.57 0.00 N	61.25 5.75 0.00 N	57.89 5.37 -1.85 N	62.06 5.55 -7.32 N	57.71 5.78 -0.81 N	66.42 5.18 -12.14 N	61.44 4.34 -15.33 N	65.69 4.33 -20.41 N	71.16 5.48 -13.84 N	85.14 6.29 -24.28 N	78.93 4.86 -33.88 N	74.56 6.55 -12.82 N	75.57 6.32 -17.04 N	78.23 6.14 -20.56 N	76.00 5.04 -21.82 N	66.27 4.45 -13.08 N	60.18 4.27 0.05 N
BARRETT_IC_10 23701	44.80 2.23 -10.99 N	40.24 2.59 0.00 N	41.33 2.59 0.00 N	39.88 2.34 -1.94 N	42.97 2.10 -11.00 N	63.04 3.55 -10.12 N	77.36 5.84 -3.94 N	76.23 6.57 0.00 N	61.25 5.75 0.00 N	57.89 5.37 -1.85 N	62.06 5.55 -7.32 N	57.71 5.78 -0.81 N	66.42 5.18 -12.14 N	61.44 4.34 -15.33 N	65.69 4.33 -20.41 N	71.16 5.48 -13.84 N	85.14 6.29 -24.28 N	78.93 4.86 -33.88 N	74.56 6.55 -12.82 N	75.57 6.32 -17.04 N	78.23 6.14 -20.56 N	76.00 5.04 -21.82 N	66.27 4.45 -13.08 N	60.18 4.27 0.05 N
BARRETT_IC_11 23702	44.80 2.23 -10.99 N	40.24 2.59 0.00 N	41.33 2.59 0.00 N	39.88 2.34 -1.94 N	42.97 2.10 -11.00 N	63.04 3.55 -10.12 N	77.36 5.84 -3.94 N	76.23 6.57 0.00 N	61.25 5.75 0.00 N	57.89 5.37 -1.85 N	62.06 5.55 -7.32 N	57.71 5.78 -0.81 N	66.42 5.18 -12.14 N	61.44 4.34 -15.33 N	65.69 4.33 -20.41 N	71.16 5.48 -13.84 N	85.14 6.29 -24.28 N	78.93 4.86 -33.88 N	74.56 6.55 -12.82 N	75.57 6.32 -17.04 N	78.23 6.14 -20.56 N	76.00 5.04 -21.82 N	66.27 4.45 -13.08 N	60.18 4.27 0.05 N
BARRETT_IC_12 23703	44.80 2.23 -10.99 N	40.24 2.59 0.00 N	41.33 2.59 0.00 N	39.88 2.34 -1.94 N	42.97 2.10 -11.00 N	63.04 3.55 -10.12 N	77.36 5.84 -3.94 N	76.23 6.57 0.00 N	61.25 5.75 0.00 N	57.89 5.37 -1.85 N	62.06 5.55 -7.32 N	57.71 5.78 -0.81 N	66.42 5.18 -12.14 N	61.44 4.34 -15.33 N	65.69 4.33 -20.41 N	71.16 5.48 -13.84 N	85.14 6.29 -24.28 N	78.93 4.86 -33.88 N	74.56 6.55 -12.82 N	75.57 6.32 -17.04 N	78.23 6.14 -20.56 N	76.00 5.04 -21.82 N	66.27 4.45 -13.08 N	60.18 4.27 0.05 N
BARRETT_IC_2 23705	44.80 2.23 -10.99 N	40.24 2.59 0.00 N	41.33 2.59 0.00 N	39.88 2.34 -1.94 N	42.97 2.10 -11.00 N	63.04 3.55 -10.12 N	77.36 5.84 -3.94 N	76.23 6.57 0.00 N	61.25 5.75 0.00 N	57.89 5.37 -1.85 N	62.06 5.55 -7.32 N	57.71 5.78 -0.81 N	66.42 5.18 -12.14 N	61.44 4.34 -15.33 N	65.69 4.33 -20.41 N	71.16 5.48 -13.84 N	85.14 6.29 -24.28 N	78.93 4.86 -33.88 N	74.56 6.55 -12.82 N	75.57 6.32 -17.04 N	78.23 6.14 -20.56 N	76.00 5.04 -21.82 N	66.27 4.45 -13.08 N	60.18 4.27 0.05 N
BARRETT_IC_3 23706	44.80 2.23 -10.99 N	40.24 2.59 0.00 N	41.33 2.59 0.00 N	39.88 2.34 -1.94 N	42.97 2.10 -11.00 N	63.04 3.55 -10.12 N	77.36 5.84 -3.94 N	76.23 6.57 0.00 N	61.25 5.75 0.00 N	57.89 5.37 -1.85 N	62.06 5.55 -7.32 N	57.71 5.78 -0.81 N	66.42 5.18 -12.14 N	61.44 4.34 -15.33 N	65.69 4.33 -20.41 N	71.16 5.48 -13.84 N	85.14 6.29 -24.28 N	78.93 4.86 -33.88 N	74.56 6.55 -12.82 N	75.57 6.32 -17.04 N	78.23 6.14 -20.56 N	76.00 5.04 -21.82 N	66.27 4.45 -13.08 N	60.18 4.27 0.05 N
BARRETT_IC_4 23707	44.80 2.23 -10.99 N	40.24 2.59 0.00 N	41.33 2.59 0.00 N	39.88 2.34 -1.94 N	42.97 2.10 -11.00 N	63.04 3.55 -10.12 N	77.36 5.84 -3.94 N	76.23 6.57 0.00 N	61.25 5.75 0.00 N	57.89 5.37 -1.85 N	62.06 5.55 -7.32 N	57.71 5.78 -0.81 N	66.42 5.18 -12.14 N	61.44 4.34 -15.33 N	65.69 4.33 -20.41 N	71.16 5.48 -13.84 N	85.14 6.29 -24.28 N	78.93 4.86 -33.88 N	74.56 6.55 -12.82 N	75.57 6.32 -17.04 N	78.23 6.14 -20.56 N	76.00 5.04 -21.82 N	66.27 4.45 -13.08 N	60.18 4.27 0.05 N

BARRETT_IC_5 23708	44.80 2.23 -10.99 N	40.24 2.59 0.00 N	41.33 2.59 0.00 N	39.88 2.34 -1.94 N	42.97 2.10 -11.00 N	63.04 3.55 -10.12 N	77.36 5.84 -3.94 N	76.23 6.57 0.00 N	61.25 5.75 0.00 N	57.89 5.37 -1.85 N	62.06 5.55 -7.32 N	57.71 5.78 -0.81 N	66.42 5.18 -12.14 N	61.44 4.34 -15.33 N	65.69 4.33 -20.41 N	71.16 5.48 -13.84 N	85.14 6.29 -24.28 N	78.93 4.86 -33.88 N	74.56 6.55 -12.82 N	75.57 6.32 -17.04 N	78.23 6.14 -20.56 N	76.00 5.04 -21.82 N	66.27 4.45 -13.08 N	60.18 4.27 0.05 N
BARRETT_IC_6 23709	44.80 2.23 -10.99 N	40.24 2.59 0.00 N	41.33 2.59 0.00 N	39.88 2.34 -1.94 N	42.97 2.10 -11.00 N	63.04 3.55 -10.12 N	77.36 5.84 -3.94 N	76.23 6.57 0.00 N	61.25 5.75 0.00 N	57.89 5.37 -1.85 N	62.06 5.55 -7.32 N	57.71 5.78 -0.81 N	66.42 5.18 -12.14 N	61.44 4.34 -15.33 N	65.69 4.33 -20.41 N	71.16 5.48 -13.84 N	85.14 6.29 -24.28 N	78.93 4.86 -33.88 N	74.56 6.55 -12.82 N	75.57 6.32 -17.04 N	78.23 6.14 -20.56 N	76.00 5.04 -21.82 N	66.27 4.45 -13.08 N	60.18 4.27 0.05 N
BARRETT_IC_7 23710	44.80 2.23 -10.99 N	40.24 2.59 0.00 N	41.33 2.59 0.00 N	39.88 2.34 -1.94 N	42.97 2.10 -11.00 N	63.04 3.55 -10.12 N	77.36 5.84 -3.94 N	76.23 6.57 0.00 N	61.25 5.75 0.00 N	57.89 5.37 -1.85 N	62.06 5.55 -7.32 N	57.71 5.78 -0.81 N	66.42 5.18 -12.14 N	61.44 4.34 -15.33 N	65.69 4.33 -20.41 N	71.16 5.48 -13.84 N	85.14 6.29 -24.28 N	78.93 4.86 -33.88 N	74.56 6.55 -12.82 N	75.57 6.32 -17.04 N	78.23 6.14 -20.56 N	76.00 5.04 -21.82 N	66.27 4.45 -13.08 N	60.18 4.27 0.05 N
BARRETT_IC_8 23711	44.80 2.23 -10.99 N	40.24 2.59 0.00 N	41.33 2.59 0.00 N	39.88 2.34 -1.94 N	42.97 2.10 -11.00 N	63.04 3.55 -10.12 N	77.36 5.84 -3.94 N	76.23 6.57 0.00 N	61.25 5.75 0.00 N	57.89 5.37 -1.85 N	62.06 5.55 -7.32 N	57.71 5.78 -0.81 N	66.42 5.18 -12.14 N	61.44 4.34 -15.33 N	65.69 4.33 -20.41 N	71.16 5.48 -13.84 N	85.14 6.29 -24.28 N	78.93 4.86 -33.88 N	74.56 6.55 -12.82 N	75.57 6.32 -17.04 N	78.23 6.14 -20.56 N	76.00 5.04 -21.82 N	66.27 4.45 -13.08 N	60.18 4.27 0.05 N
BARRETT_IC_9 23700	44.80 2.23 -10.99 N	40.24 2.59 0.00 N	41.33 2.59 0.00 N	39.88 2.34 -1.94 N	42.97 2.10 -11.00 N	63.04 3.55 -10.12 N	77.36 5.84 -3.94 N	76.23 6.57 0.00 N	61.25 5.75 0.00 N	57.89 5.37 -1.85 N	62.06 5.55 -7.32 N	57.71 5.78 -0.81 N	66.42 5.18 -12.14 N	61.44 4.34 -15.33 N	65.69 4.33 -20.41 N	71.16 5.48 -13.84 N	85.14 6.29 -24.28 N	78.93 4.86 -33.88 N	74.56 6.55 -12.82 N	75.57 6.32 -17.04 N	78.23 6.14 -20.56 N	76.00 5.04 -21.82 N	66.27 4.45 -13.08 N	60.18 4.27 0.05 N
BARRETT___1 23545	44.71 2.13 -10.99 N	40.13 2.48 0.00 N	41.22 2.48 0.00 N	39.79 2.26 -1.94 N	42.90 2.03 -11.00 N	62.90 3.41 -10.12 N	77.12 5.60 -3.94 N	75.85 6.19 0.00 N	60.91 5.40 0.00 N	57.57 5.05 -1.85 N	61.73 5.22 -7.32 N	57.37 5.44 -0.81 N	66.09 4.86 -12.14 N	61.17 4.07 -15.33 N	65.44 4.08 -20.41 N	70.86 5.18 -13.84 N	84.81 5.96 -24.28 N	78.63 4.56 -33.88 N	74.23 6.21 -12.82 N	75.33 6.08 -17.04 N	78.05 5.96 -20.56 N	75.82 4.86 -21.82 N	66.07 4.25 -13.08 N	59.93 4.01 0.05 N
BARRETT___2 23546	44.70 2.12 -10.99 N	40.13 2.48 0.00 N	41.22 2.48 0.00 N	39.79 2.26 -1.94 N	42.90 2.03 -11.00 N	62.89 3.40 -10.12 N	77.12 5.60 -3.94 N	75.88 6.23 0.00 N	60.95 5.44 0.00 N	57.60 5.08 -1.85 N	61.77 5.26 -7.32 N	57.41 5.49 -0.81 N	66.13 4.89 -12.14 N	61.23 4.12 -15.33 N	65.49 4.14 -20.41 N	70.90 5.22 -13.84 N	84.84 5.99 -24.28 N	78.64 4.57 -33.88 N	74.20 6.18 -12.82 N	75.28 6.03 -17.04 N	78.00 5.91 -20.56 N	75.77 4.81 -21.82 N	66.03 4.21 -13.08 N	59.87 3.95 0.05 N
BEAVER RIVER___HYD 24048	31.60 0.02 0.00 N	37.67 0.02 0.00 N	38.92 0.18 0.00 N	35.71 0.12 0.00 N	29.85 -0.02 0.00 N	49.42 0.06 0.00 N	65.87 -1.71 0.00 N	67.91 -1.74 0.00 N	53.93 -1.58 0.00 N	49.53 -1.13 0.00 N	48.08 -1.10 0.00 N	49.95 -1.17 0.00 N	48.65 -0.45 0.00 N	41.48 -0.29 0.00 N	40.70 -0.24 0.00 N	51.51 -0.32 0.00 N	53.10 -1.47 0.00 N	39.29 -1.29 -0.39 N	53.31 -1.88 0.00 N	50.56 -1.65 0.00 N	49.84 -1.68 0.00 N	48.11 -1.03 0.00 N	48.14 -0.60 0.00 N	55.82 -0.15 -0.01 N
BEEBEE_GT_13 23619	32.31 0.73 0.00 N	38.12 0.48 0.00 N	39.10 0.35 0.00 N	35.95 0.35 0.00 N	30.08 0.21 0.00 N	50.02 0.65 0.00 N	67.98 0.41 0.00 N	69.82 0.17 0.00 N	55.38 -0.12 0.00 N	50.68 0.01 0.00 N	49.07 -0.12 0.00 N	51.02 -0.10 0.00 N	49.62 0.52 0.00 N	42.62 0.85 0.00 N	41.75 0.81 0.00 N	52.54 0.71 0.00 N	54.58 0.02 0.00 N	42.87 -0.04 -2.71 N	55.35 0.14 -0.02 N	52.40 0.18 -0.01 N	51.62 0.09 0.00 N	49.68 0.55 0.00 N	49.16 0.34 -0.07 N	56.70 0.47 -0.27 N
BETHLEHEM___STEEL 23779	28.60 -2.98 0.00 N	33.95 -3.69 0.00 N	34.83 -3.91 0.00 N	32.19 -3.40 0.00 N	27.02 -2.84 0.00 N	44.68 -4.69 0.00 N	62.03 -5.54 0.00 N	63.90 -5.76 0.00 N	51.69 -3.81 0.00 N	47.31 -3.36 0.00 N	45.75 -3.44 0.00 N	47.55 -3.57 0.00 N	45.40 -3.70 0.00 N	38.87 -2.90 0.00 N	37.64 -3.31 0.00 N	47.36 -4.48 0.00 N	50.36 -4.20 0.00 N	41.46 -2.59 -3.86 N	52.35 -2.87 -0.02 N	49.10 -3.13 -0.02 N	48.11 -3.42 -0.01 N	45.12 -4.01 0.00 N	43.31 -4.73 0.71 N	48.08 -5.33 2.55 N
BINGHAMTON___COGEN 23790	31.69 0.11 0.00 N	37.87 0.22 0.00 N	38.96 0.22 0.00 N	35.81 0.22 0.00 N	30.10 0.23 0.00 N	49.82 0.45 0.00 N	68.81 1.23 0.00 N	71.14 1.49 0.00 N	57.11 1.61 0.00 N	52.20 1.53 0.00 N	50.70 1.51 0.00 N	52.60 1.48 0.00 N	50.17 1.07 0.00 N	42.54 0.76 0.00 N	41.76 0.81 0.00 N	52.98 1.14 0.00 N	56.29 1.72 0.00 N	49.44 1.54 -7.71 N	57.32 2.08 -0.04 N	54.05 1.81 -0.03 N	53.28 1.74 -0.01 N	50.09 0.96 0.00 N	49.32 0.65 0.08 N	56.05 0.37 0.28 N
BLACK RIVER___HYD 24047	31.26 -0.32 0.00 N	37.25 -0.39 0.00 N	38.54 -0.21 0.00 N	35.34 -0.25 0.00 N	29.52 -0.34 0.00 N	48.89 -0.48 0.00 N	64.78 -2.80 0.00 N	66.86 -2.80 0.00 N	53.16 -2.35 0.00 N	48.93 -1.74 0.00 N	47.51 -1.68 0.00 N	49.32 -1.80 0.00 N	48.17 -0.92 0.00 N	41.07 -0.70 0.00 N	40.27 -0.67 0.00 N	50.97 -0.87 0.00 N	52.37 -2.20 0.00 N	39.14 -1.88 -0.82 N	52.56 -2.64 0.00 N	49.88 -2.33 0.00 N	49.19 -2.34 0.00 N	47.55 -1.59 0.00 N	47.66 -1.09 0.00 N	55.36 -0.62 -0.02 N
BLUE_CIRC_CHEM_DRP 24182	34.35 2.77 0.00 N	41.00 3.35 0.00 N	42.29 3.55 0.00 N	38.77 3.18 0.00 N	32.44 2.57 0.00 N	53.35 3.98 0.00 N	71.12 3.54 0.00 N	73.16 3.50 0.00 N	57.81 2.31 0.00 N	52.77 2.10 0.00 N	51.40 2.21 0.00 N	53.50 2.38 0.00 N	51.78 2.69 0.00 N	44.12 2.35 0.00 N	43.50 2.56 0.00 N	55.09 3.25 0.00 N	57.21 2.65 0.00 N	71.16 1.53 -29.43 N	57.08 1.72 -0.17 N	54.28 1.94 -0.13 N	53.58 2.01 -0.04 N	51.94 2.80 0.00 N	52.21 3.48 0.01 N	60.18 4.25 0.04 N

BOC_GAS_DRP 24189	34.42 2.84 0.00 N	41.11 3.46 0.00 N	42.42 3.68 0.00 N	38.90 3.31 0.00 N	32.54 2.67 0.00 N	53.47 4.10 0.00 N	71.35 3.77 0.00 N	73.35 3.69 0.00 N	57.99 2.48 0.00 N	52.89 2.22 0.00 N	51.46 2.28 0.00 N	53.56 2.44 0.00 N	51.87 2.77 0.00 N	44.20 2.43 0.00 N	43.58 2.64 0.00 N	55.19 3.35 0.00 N	57.24 2.67 0.00 N	71.49 1.51 -29.79 N	57.08 1.72 -0.17 N	54.29 1.95 -0.13 N	53.64 2.07 -0.04 N	52.08 2.94 0.00 N	52.37 3.64 0.01 N	60.40 4.47 0.04 N
BORALEX_4TH_BRANCH 23824	34.91 3.33 0.00 N	42.14 4.49 0.00 N	43.43 4.69 0.00 N	39.81 4.22 0.00 N	33.41 3.54 0.00 N	54.46 5.10 0.00 N	72.55 4.98 0.00 N	74.77 5.11 0.00 N	59.66 4.15 0.00 N	53.97 3.31 0.00 N	52.41 3.22 0.00 N	54.62 3.50 0.00 N	52.82 3.72 0.00 N	44.87 3.09 0.00 N	44.47 3.52 0.00 N	56.46 4.62 0.00 N	58.38 3.81 0.00 N	72.55 2.50 -29.86 N	58.12 2.76 -0.17 N	55.14 2.80 -0.13 N	54.80 3.23 -0.04 N	53.39 4.25 0.00 N	53.40 4.67 0.01 N	61.37 5.44 0.04 N
BOWLINE___1 23526	32.52 0.94 0.00 N	38.75 1.10 0.00 N	39.79 1.04 0.00 N	36.47 0.88 0.00 N	30.72 0.86 0.00 N	50.98 1.62 0.00 N	71.12 3.54 0.00 N	73.98 4.32 0.00 N	59.35 3.85 0.00 N	54.23 3.56 0.00 N	52.84 3.65 0.00 N	54.91 3.79 0.00 N	52.32 3.22 0.00 N	44.33 2.56 0.00 N	43.44 2.50 0.00 N	55.13 3.29 0.00 N	58.93 4.36 0.00 N	66.67 3.60 -22.88 N	60.27 4.95 -0.13 N	56.85 4.54 -0.10 N	55.83 4.27 -0.03 N	52.38 3.24 0.00 N	51.29 2.56 0.01 N	58.24 2.33 0.05 N
BOWLINE___2 23595	32.53 0.94 0.00 N	38.75 1.10 0.00 N	39.82 1.08 0.00 N	36.51 0.92 0.00 N	30.76 0.89 0.00 N	51.02 1.65 0.00 N	71.18 3.60 0.00 N	74.08 4.42 0.00 N	59.42 3.91 0.00 N	54.26 3.59 0.00 N	52.87 3.68 0.00 N	54.94 3.82 0.00 N	52.34 3.25 0.00 N	44.38 2.61 0.00 N	43.51 2.56 0.00 N	55.21 3.37 0.00 N	59.01 4.44 0.00 N	66.79 3.71 -22.88 N	60.35 5.03 -0.13 N	56.92 4.61 -0.10 N	55.90 4.34 -0.03 N	52.43 3.30 0.00 N	51.34 2.61 0.01 N	58.29 2.38 0.05 N
BROOKHAVEN___DRP 24191	44.87 2.30 -10.99 N	40.43 2.78 0.00 N	41.61 2.87 0.00 N	40.17 2.64 -1.94 N	43.20 2.33 -11.00 N	63.31 3.82 -10.12 N	77.10 5.58 -3.94 N	76.15 6.49 0.00 N	61.38 5.88 0.00 N	58.08 5.57 -1.85 N	62.42 5.91 -7.33 N	57.99 6.06 -0.81 N	66.61 5.38 -12.14 N	61.51 4.41 -15.33 N	65.69 4.34 -20.41 N	71.03 5.35 -13.84 N	85.15 6.30 -24.28 N	78.83 4.76 -33.88 N	74.68 6.66 -12.82 N	75.44 6.32 -16.90 N	78.14 6.05 -20.56 N	75.86 4.90 -21.82 N	66.38 4.57 -13.08 N	60.50 4.58 0.05 N
BROOKLYN_NAVY_YARD 23515	33.10 1.51 0.00 N	39.38 1.73 0.00 N	40.39 1.65 0.00 N	37.00 1.41 0.00 N	31.18 1.31 0.00 N	51.74 2.38 0.00 N	72.12 4.54 0.00 N	75.04 5.39 0.00 N	60.36 4.86 0.00 N	55.36 4.69 0.00 N	54.10 4.91 0.00 N	56.24 5.12 0.00 N	53.54 4.44 0.00 N	45.40 3.63 0.00 N	44.57 3.63 0.00 N	56.51 4.68 0.00 N	60.21 5.64 0.00 N	68.04 4.46 -23.40 N	61.06 5.73 -0.13 N	57.52 5.21 -0.10 N	56.49 4.93 -0.03 N	53.05 3.91 0.00 N	52.30 3.58 0.01 N	59.42 3.51 0.05 N
BURROWS___LYONSDAL 23803	32.10 0.52 0.00 N	38.27 0.62 0.00 N	39.47 0.73 0.00 N	36.23 0.63 0.00 N	30.35 0.48 0.00 N	50.18 0.81 0.00 N	67.71 0.14 0.00 N	69.89 0.24 0.00 N	55.69 0.18 0.00 N	51.06 0.39 0.00 N	49.57 0.38 0.00 N	51.50 0.38 0.00 N	49.84 0.74 0.00 N	42.45 0.68 0.00 N	41.62 0.68 0.00 N	52.70 0.86 0.00 N	54.87 0.31 0.00 N	40.36 0.12 -0.05 N	55.32 0.13 0.00 N	52.41 0.19 0.00 N	51.68 0.16 0.00 N	49.56 0.42 0.00 N	49.34 0.60 0.00 N	56.95 0.98 0.00 N
CALPINE BETH_PAGE_GT4 24209	44.74 2.16 -10.99 N	40.19 2.55 0.00 N	41.29 2.55 0.00 N	39.83 2.30 -1.94 N	42.92 2.05 -11.00 N	62.93 3.45 -10.12 N	76.93 5.58 -3.77 N	76.11 6.46 0.00 N	61.20 5.69 0.00 N	57.69 5.32 -1.71 N	61.98 5.58 -7.21 N	57.73 5.80 -0.81 N	66.42 5.18 -12.14 N	61.37 4.27 -15.33 N	65.58 4.22 -20.41 N	70.97 5.29 -13.84 N	85.07 6.22 -24.28 N	78.90 4.83 -33.88 N	74.47 6.46 -12.82 N	75.38 6.04 -17.12 N	77.94 5.85 -20.56 N	75.76 4.81 -21.82 N	66.14 4.32 -13.08 N	60.16 4.24 0.05 N
CALPINE_BP_GT1 23823	44.74 2.16 -10.99 N	40.19 2.55 0.00 N	41.29 2.55 0.00 N	39.83 2.30 -1.94 N	42.92 2.05 -11.00 N	62.93 3.45 -10.12 N	76.93 5.58 -3.77 N	76.11 6.46 0.00 N	61.20 5.69 0.00 N	57.69 5.32 -1.71 N	61.98 5.58 -7.21 N	57.73 5.80 -0.81 N	66.42 5.18 -12.14 N	61.37 4.27 -15.33 N	65.58 4.22 -20.41 N	70.97 5.29 -13.84 N	85.07 6.22 -24.28 N	78.90 4.83 -33.88 N	74.47 6.46 -12.82 N	75.38 6.04 -17.12 N	77.94 5.85 -20.56 N	75.76 4.81 -21.82 N	66.14 4.32 -13.08 N	60.16 4.24 0.05 N
CALSPAN___DRP 24200	28.60 -2.98 0.00 N	33.95 -3.69 0.00 N	34.83 -3.91 0.00 N	32.19 -3.40 0.00 N	27.02 -2.84 0.00 N	44.68 -4.69 0.00 N	62.03 -5.54 0.00 N	63.90 -5.76 0.00 N	51.69 -3.81 0.00 N	47.31 -3.36 0.00 N	45.75 -3.44 0.00 N	47.55 -3.57 0.00 N	45.40 -3.70 0.00 N	38.87 -2.90 0.00 N	37.64 -3.31 0.00 N	47.36 -4.48 0.00 N	50.36 -4.20 0.00 N	41.46 -2.59 -3.86 N	52.35 -2.87 -0.02 N	49.10 -3.13 -0.02 N	48.11 -3.42 -0.01 N	45.12 -4.01 0.00 N	43.31 -4.73 0.71 N	48.08 -5.33 2.55 N
CARR STREET_E__SYR 24060	30.99 -0.59 0.00 N	36.89 -0.76 0.00 N	37.98 -0.76 0.00 N	34.89 -0.70 0.00 N	29.27 -0.60 0.00 N	48.35 -1.02 0.00 N	65.91 -1.67 0.00 N	67.91 -1.75 0.00 N	54.21 -1.30 0.00 N	49.60 -1.06 0.00 N	48.10 -1.09 0.00 N	49.97 -1.15 0.00 N	48.12 -0.98 0.00 N	40.99 -0.78 0.00 N	40.10 -0.84 0.00 N	50.70 -1.14 0.00 N	53.24 -1.33 0.00 N	41.08 -0.97 -1.85 N	53.97 -1.24 -0.01 N	51.06 -1.16 -0.01 N	50.37 -1.16 0.00 N	47.98 -1.16 0.00 N	47.59 -1.15 -0.01 N	54.81 -1.18 -0.02 N
CARTHAGE___PAPER 23857	31.26 -0.32 0.00 N	37.25 -0.39 0.00 N	38.54 -0.21 0.00 N	35.34 -0.25 0.00 N	29.52 -0.34 0.00 N	48.89 -0.48 0.00 N	64.78 -2.80 0.00 N	66.86 -2.80 0.00 N	53.16 -2.35 0.00 N	48.93 -1.74 0.00 N	47.51 -1.68 0.00 N	49.32 -1.80 0.00 N	48.17 -0.92 0.00 N	41.07 -0.70 0.00 N	40.27 -0.67 0.00 N	50.97 -0.87 0.00 N	52.37 -2.20 0.00 N	39.07 -1.88 -0.75 N	52.56 -2.64 0.00 N	49.88 -2.33 0.00 N	49.19 -2.34 0.00 N	47.55 -1.59 0.00 N	47.66 -1.09 0.00 N	55.35 -0.62 -0.01 N
CE_DUNWOOD___DRP 24194	32.99 1.41 0.00 N	39.28 1.63 0.00 N	40.31 1.57 0.00 N	36.94 1.35 0.00 N	31.12 1.25 0.00 N	51.64 2.27 0.00 N	71.90 4.32 0.00 N	74.77 5.12 0.00 N	60.10 4.60 0.00 N	55.02 4.36 0.00 N	53.75 4.57 0.00 N	55.89 4.77 0.00 N	53.25 4.15 0.00 N	45.16 3.38 0.00 N	44.31 3.37 0.00 N	56.20 4.36 0.00 N	59.83 5.26 0.00 N	67.72 4.15 -23.37 N	60.78 5.45 -0.13 N	57.33 5.01 -0.10 N	56.28 4.72 -0.03 N	52.92 3.78 0.00 N	52.07 3.34 0.01 N	59.13 3.21 0.05 N

CE_MILLWOOD___DRP 24193	32.82 1.24 0.00 N	39.09 1.44 0.00 N	40.12 1.37 0.00 N	36.77 1.18 0.00 N	30.97 1.10 0.00 N	51.38 2.01 0.00 N	71.50 3.92 0.00 N	74.33 4.68 0.00 N	59.72 4.22 0.00 N	54.65 3.99 0.00 N	53.37 4.18 0.00 N	55.49 4.37 0.00 N	52.88 3.78 0.00 N	44.84 3.07 0.00 N	44.00 3.05 0.00 N	55.80 3.96 0.00 N	59.41 4.84 0.00 N	67.35 3.82 -23.33 N	60.37 5.04 -0.13 N	56.95 4.63 -0.10 N	55.92 4.36 -0.03 N	52.59 3.46 0.00 N	51.74 3.01 0.01 N	58.78 2.87 0.05 N
CE_NYC2_DRP 24202	33.56 1.98 0.00 N	39.93 2.28 0.00 N	40.94 2.20 0.00 N	37.50 1.91 0.00 N	31.60 1.73 0.00 N	52.51 3.14 0.00 N	76.18 5.71 -2.90 N	80.55 6.48 -4.42 N	73.17 5.72 -11.94 N	73.42 5.48 -17.28 N	73.57 5.79 -18.60 N	73.62 6.05 -16.45 N	73.59 5.34 -19.15 N	73.55 4.41 -27.36 N	73.51 4.40 -28.17 N	73.52 5.63 -16.05 N	110.68 6.46 -49.66 N	68.48 4.89 -23.40 N	61.51 6.18 -0.13 N	71.39 5.76 -13.42 N	72.81 5.52 -15.76 N	72.53 4.60 -18.80 N	71.38 4.32 -18.31 N	68.66 4.34 -8.36 N
CE_NYC_DRP 24195	33.32 1.74 0.00 N	39.64 1.99 0.00 N	40.65 1.91 0.00 N	37.24 1.65 0.00 N	31.38 1.51 0.00 N	52.12 2.76 0.00 N	72.69 5.12 0.00 N	75.65 5.99 0.00 N	60.85 5.35 0.00 N	55.79 5.12 0.00 N	54.57 5.38 0.00 N	56.75 5.63 0.00 N	54.02 4.92 0.00 N	45.83 4.06 0.00 N	44.99 4.05 0.00 N	57.07 5.23 0.00 N	60.74 6.17 0.00 N	68.45 4.86 -23.40 N	61.62 6.29 -0.13 N	58.08 5.77 -0.10 N	57.00 5.44 -0.03 N	53.55 4.41 0.00 N	52.74 4.02 0.01 N	59.86 3.95 0.05 N
CH_MIDHUDSON___DRP 24192	32.69 1.11 0.00 N	39.02 1.37 0.00 N	40.10 1.35 0.00 N	36.77 1.18 0.00 N	30.94 1.07 0.00 N	51.18 1.81 0.00 N	70.85 3.28 0.00 N	73.54 3.89 0.00 N	58.92 3.41 0.00 N	53.76 3.09 0.00 N	52.45 3.26 0.00 N	54.59 3.47 0.00 N	52.11 3.01 0.00 N	44.19 2.42 0.00 N	43.40 2.46 0.00 N	55.02 3.18 0.00 N	58.39 3.82 0.00 N	67.93 3.01 -24.73 N	59.27 3.93 -0.14 N	55.96 3.64 -0.11 N	55.03 3.47 -0.03 N	52.02 2.89 0.00 N	51.25 2.52 0.01 N	58.20 2.29 0.05 N
CH_MISC_IPPS 23765	32.89 1.31 0.00 N	39.23 1.58 0.00 N	40.30 1.56 0.00 N	36.93 1.34 0.00 N	31.10 1.23 0.00 N	51.50 2.13 0.00 N	71.47 3.90 0.00 N	74.19 4.54 0.00 N	59.43 3.92 0.00 N	54.25 3.58 0.00 N	53.04 3.85 0.00 N	55.23 4.11 0.00 N	52.69 3.59 0.00 N	44.69 2.92 0.00 N	43.88 2.94 0.00 N	55.58 3.75 0.00 N	59.12 4.56 0.00 N	67.69 3.65 -23.85 N	60.08 4.75 -0.13 N	56.71 4.40 -0.11 N	55.74 4.18 -0.03 N	52.59 3.46 0.00 N	51.70 2.97 0.01 N	58.56 2.65 0.05 N
CH_RES_BVR_FALLS 23983	31.64 0.06 0.00 N	37.72 0.07 0.00 N	38.81 0.07 0.00 N	35.67 0.08 0.00 N	29.92 0.05 0.00 N	49.46 0.09 0.00 N	67.67 0.09 0.00 N	69.69 0.04 0.00 N	55.45 -0.05 0.00 N	50.60 -0.07 0.00 N	49.11 -0.08 0.00 N	51.04 -0.08 0.00 N	49.04 -0.06 0.00 N	41.73 -0.04 0.00 N	40.91 -0.03 0.00 N	51.81 -0.03 0.00 N	54.49 -0.08 0.00 N	38.89 -0.07 1.23 N	55.10 -0.09 0.01 N	52.11 -0.09 0.01 N	51.44 -0.09 0.00 N	49.13 -0.01 0.00 N	48.78 0.04 0.00 N	56.03 0.07 0.00 N
CH_RES_NIAGARA 23895	27.96 -3.63 0.00 N	33.00 -4.64 0.00 N	33.81 -4.93 0.00 N	31.33 -4.26 0.00 N	26.27 -3.60 0.00 N	43.41 -5.96 0.00 N	59.98 -7.59 0.00 N	61.39 -8.27 0.00 N	49.82 -5.68 0.00 N	45.63 -5.04 0.00 N	44.06 -5.13 0.00 N	45.83 -5.29 0.00 N	43.86 -5.24 0.00 N	37.76 -4.01 0.00 N	36.45 -4.49 0.00 N	45.65 -6.19 0.00 N	48.42 -6.14 0.00 N	39.50 -4.18 -3.49 N	50.31 -4.91 -0.02 N	47.22 -5.01 -0.02 N	46.28 -5.25 0.00 N	43.56 -5.57 0.00 N	41.63 -6.36 0.74 N	46.33 -6.96 2.67 N
CH_RES_SYRACUSE 23985	30.62 -0.96 0.00 N	36.42 -1.23 0.00 N	37.46 -1.28 0.00 N	34.43 -1.16 0.00 N	28.91 -0.96 0.00 N	47.78 -1.58 0.00 N	65.24 -2.34 0.00 N	67.19 -2.47 0.00 N	53.70 -1.81 0.00 N	49.12 -1.55 0.00 N	47.64 -1.54 0.00 N	49.45 -1.67 0.00 N	47.57 -1.53 0.00 N	40.53 -1.24 0.00 N	39.63 -1.31 0.00 N	50.09 -1.75 0.00 N	52.69 -1.88 0.00 N	41.11 -1.30 -2.22 N	53.51 -1.69 -0.01 N	50.58 -1.64 -0.01 N	49.89 -1.64 0.00 N	47.44 -1.69 0.00 N	47.02 -1.73 -0.01 N	54.18 -1.82 -0.04 N
CORNELL___ 23752	31.26 -0.33 0.00 N	36.69 -0.96 0.00 N	37.41 -1.33 0.00 N	34.16 -1.43 0.00 N	29.12 -0.75 0.00 N	48.31 -1.06 0.00 N	66.63 -0.94 0.00 N	69.23 -0.42 0.00 N	55.04 -0.46 0.00 N	50.36 -0.31 0.00 N	49.02 -0.16 0.00 N	50.97 -0.15 0.00 N	48.92 -0.18 0.00 N	41.71 -0.06 0.00 N	40.71 -0.23 0.00 N	51.36 -0.48 0.00 N	54.36 -0.20 0.00 N	44.68 0.18 -4.30 N	55.43 0.21 -0.02 N	52.28 0.05 -0.02 N	51.30 -0.23 -0.01 N	48.68 -0.45 0.00 N	47.85 -0.85 0.03 N	54.91 -0.94 0.11 N
COXSACKIE___GT 23611	32.81 1.23 0.00 N	39.27 1.63 0.00 N	40.40 1.66 0.00 N	37.11 1.51 0.00 N	31.17 1.30 0.00 N	51.17 1.80 0.00 N	69.95 2.37 0.00 N	72.27 2.61 0.00 N	57.75 2.25 0.00 N	52.57 1.90 0.00 N	51.06 1.87 0.00 N	53.08 1.96 0.00 N	50.80 1.70 0.00 N	43.09 1.32 0.00 N	42.27 1.33 0.00 N	53.58 1.74 0.00 N	56.60 2.03 0.00 N	68.15 1.66 -26.30 N	57.54 2.20 -0.15 N	54.35 2.02 -0.12 N	53.55 1.99 -0.04 N	50.99 1.86 0.00 N	50.80 2.08 0.01 N	58.43 2.51 0.04 N
CRESCENT___HYD 24018	34.65 3.06 0.00 N	41.52 3.88 0.00 N	42.82 4.07 0.00 N	39.25 3.66 0.00 N	32.91 3.04 0.00 N	54.01 4.64 0.00 N	72.25 4.67 0.00 N	74.48 4.82 0.00 N	59.06 3.56 0.00 N	53.63 2.96 0.00 N	52.11 2.93 0.00 N	54.27 3.15 0.00 N	52.47 3.37 0.00 N	44.63 2.85 0.00 N	44.09 3.15 0.00 N	55.91 4.07 0.00 N	57.96 3.39 0.00 N	72.25 2.15 -29.91 N	57.86 2.50 -0.17 N	54.97 2.63 -0.13 N	54.36 2.79 -0.04 N	52.81 3.67 0.00 N	52.91 4.18 0.01 N	61.04 5.11 0.04 N
CRUCIBLE_METL_DRP 24180	30.62 -0.96 0.00 N	36.42 -1.23 0.00 N	37.46 -1.28 0.00 N	34.43 -1.16 0.00 N	28.91 -0.96 0.00 N	47.78 -1.58 0.00 N	65.24 -2.34 0.00 N	67.19 -2.47 0.00 N	53.70 -1.81 0.00 N	49.12 -1.55 0.00 N	47.64 -1.54 0.00 N	49.45 -1.67 0.00 N	47.57 -1.53 0.00 N	40.53 -1.24 0.00 N	39.63 -1.31 0.00 N	50.09 -1.75 0.00 N	52.69 -1.88 0.00 N	41.11 -1.30 -2.22 N	53.51 -1.69 -0.01 N	50.58 -1.64 -0.01 N	49.89 -1.64 0.00 N	47.44 -1.69 0.00 N	47.02 -1.73 -0.01 N	54.18 -1.82 -0.04 N
CSC___481_PGEN 24222	44.86 2.28 -10.99 N	40.41 2.76 0.00 N	41.59 2.84 0.00 N	40.15 2.62 -1.94 N	43.18 2.31 -11.00 N	63.28 3.79 -10.12 N	77.07 5.55 -3.94 N	76.12 6.47 0.00 N	61.37 5.87 0.00 N	58.07 5.55 -1.85 N	62.41 5.90 -7.33 N	57.98 6.05 -0.81 N	66.60 5.37 -12.14 N	61.50 4.40 -15.33 N	65.68 4.33 -20.41 N	71.02 5.34 -13.84 N	85.14 6.29 -24.28 N	78.83 4.76 -33.88 N	74.68 6.67 -12.82 N	75.44 6.33 -16.90 N	78.14 6.05 -20.56 N	75.85 4.90 -21.82 N	66.38 4.56 -13.08 N	60.48 4.56 0.05 N

DANSKAMMER___1 23586	32.65 1.06 0.00 N	38.94 1.29 0.00 N	39.99 1.25 0.00 N	36.65 1.05 0.00 N	30.85 0.99 0.00 N	51.11 1.74 0.00 N	70.92 3.34 0.00 N	73.57 3.91 0.00 N	58.89 3.38 0.00 N	53.76 3.09 0.00 N	52.63 3.44 0.00 N	54.80 3.68 0.00 N	52.28 3.18 0.00 N	44.37 2.60 0.00 N	43.56 2.62 0.00 N	55.17 3.33 0.00 N	58.71 4.14 0.00 N	67.35 3.31 -23.85 N	59.64 4.31 -0.13 N	56.30 3.98 -0.11 N	55.34 3.78 -0.03 N	52.19 3.05 0.00 N	51.27 2.54 0.01 N	58.06 2.15 0.05 N
DANSKAMMER___2 23589	32.65 1.06 0.00 N	38.94 1.29 0.00 N	39.99 1.25 0.00 N	36.65 1.05 0.00 N	30.85 0.99 0.00 N	51.11 1.74 0.00 N	70.92 3.34 0.00 N	73.57 3.91 0.00 N	58.89 3.38 0.00 N	53.76 3.09 0.00 N	52.63 3.44 0.00 N	54.80 3.68 0.00 N	52.28 3.18 0.00 N	44.37 2.60 0.00 N	43.56 2.62 0.00 N	55.17 3.33 0.00 N	58.71 4.14 0.00 N	67.35 3.31 -23.85 N	59.64 4.31 -0.13 N	56.30 3.98 -0.11 N	55.34 3.78 -0.03 N	52.19 3.05 0.00 N	51.27 2.54 0.01 N	58.06 2.15 0.05 N
DANSKAMMER___3 23590	32.65 1.06 0.00 N	38.94 1.29 0.00 N	39.99 1.25 0.00 N	36.65 1.05 0.00 N	30.85 0.99 0.00 N	51.11 1.74 0.00 N	70.92 3.34 0.00 N	73.57 3.91 0.00 N	58.89 3.38 0.00 N	53.76 3.09 0.00 N	52.63 3.44 0.00 N	54.80 3.68 0.00 N	52.28 3.18 0.00 N	44.37 2.60 0.00 N	43.56 2.62 0.00 N	55.17 3.33 0.00 N	58.71 4.14 0.00 N	67.35 3.31 -23.85 N	59.64 4.31 -0.13 N	56.30 3.98 -0.11 N	55.34 3.78 -0.03 N	52.19 3.05 0.00 N	51.27 2.54 0.01 N	58.06 2.15 0.05 N
DANSKAMMER___4 23591	32.65 1.06 0.00 N	38.94 1.29 0.00 N	39.99 1.25 0.00 N	36.65 1.05 0.00 N	30.85 0.99 0.00 N	51.11 1.74 0.00 N	70.92 3.34 0.00 N	73.57 3.91 0.00 N	58.89 3.38 0.00 N	53.76 3.09 0.00 N	52.63 3.44 0.00 N	54.80 3.68 0.00 N	52.28 3.18 0.00 N	44.37 2.60 0.00 N	43.56 2.62 0.00 N	55.17 3.33 0.00 N	58.71 4.14 0.00 N	67.35 3.31 -23.85 N	59.64 4.31 -0.13 N	56.30 3.98 -0.11 N	55.34 3.78 -0.03 N	52.19 3.05 0.00 N	51.27 2.54 0.01 N	58.06 2.15 0.05 N
DANSKAMMER___DIESEL 23592	32.65 1.06 0.00 N	38.94 1.29 0.00 N	39.99 1.25 0.00 N	36.65 1.05 0.00 N	30.85 0.99 0.00 N	51.11 1.74 0.00 N	70.92 3.34 0.00 N	73.57 3.91 0.00 N	58.89 3.38 0.00 N	53.76 3.09 0.00 N	52.63 3.44 0.00 N	54.80 3.68 0.00 N	52.28 3.18 0.00 N	44.37 2.60 0.00 N	43.56 2.62 0.00 N	55.17 3.33 0.00 N	58.71 4.14 0.00 N	67.35 3.31 -23.85 N	59.64 4.31 -0.13 N	56.30 3.98 -0.11 N	55.34 3.78 -0.03 N	52.19 3.05 0.00 N	51.27 2.54 0.01 N	58.06 2.15 0.05 N
DASHVILLE___HYD 23610	32.49 0.91 0.00 N	38.75 1.10 0.00 N	39.82 1.08 0.00 N	36.50 0.91 0.00 N	30.73 0.86 0.00 N	50.87 1.50 0.00 N	70.54 2.96 0.00 N	73.24 3.59 0.00 N	58.69 3.19 0.00 N	53.60 2.93 0.00 N	52.34 3.16 0.00 N	54.49 3.37 0.00 N	52.01 2.91 0.00 N	44.12 2.35 0.00 N	43.31 2.36 0.00 N	54.89 3.05 0.00 N	58.35 3.78 0.00 N	67.35 2.98 -24.17 N	59.22 3.89 -0.14 N	55.92 3.61 -0.11 N	54.99 3.43 -0.03 N	51.89 2.75 0.00 N	51.09 2.36 0.01 N	58.13 2.21 0.05 N
DOGLEVILLE___HYD 23807	33.91 2.33 0.00 N	40.67 3.03 0.00 N	41.86 3.12 0.00 N	38.34 2.75 0.00 N	32.33 2.46 0.00 N	53.20 3.83 0.00 N	73.75 6.17 0.00 N	76.72 7.07 0.00 N	61.60 6.10 0.00 N	56.00 5.33 0.00 N	54.51 5.33 0.00 N	56.68 5.56 0.00 N	53.98 4.88 0.00 N	45.65 4.03 0.00 N	44.97 3.83 0.00 N	57.11 5.27 0.00 N	60.76 6.19 0.00 N	44.45 4.78 0.52 N	61.35 6.16 0.00 N	57.95 5.75 0.00 N	57.20 5.67 0.00 N	54.24 5.11 0.00 N	53.47 4.73 0.00 N	60.84 4.88 0.00 N
DUNKIRK___1 23563	27.96 -3.62 0.00 N	33.69 -3.96 0.00 N	34.64 -4.10 0.00 N	31.90 -3.69 0.00 N	26.83 -3.04 0.00 N	44.15 -5.22 0.00 N	61.62 -5.95 0.00 N	63.92 -5.73 0.00 N	51.52 -3.98 0.00 N	46.98 -3.69 0.00 N	45.47 -3.71 0.00 N	47.16 -3.96 0.00 N	44.94 -4.16 0.00 N	38.19 -3.59 0.00 N	37.11 -3.83 0.00 N	47.00 -4.84 0.00 N	50.20 -4.37 0.00 N	41.56 -2.61 -3.98 N	52.33 -2.89 -0.02 N	49.13 -3.10 -0.02 N	48.25 -3.29 -0.01 N	44.97 -4.16 0.00 N	43.51 -4.57 0.66 N	48.19 -5.39 2.39 N
DUNKIRK___2 23564	27.96 -3.62 0.00 N	33.69 -3.96 0.00 N	34.64 -4.10 0.00 N	31.90 -3.69 0.00 N	26.83 -3.04 0.00 N	44.15 -5.22 0.00 N	61.62 -5.95 0.00 N	63.92 -5.73 0.00 N	51.52 -3.98 0.00 N	46.98 -3.69 0.00 N	45.47 -3.71 0.00 N	47.16 -3.96 0.00 N	44.94 -4.16 0.00 N	38.19 -3.59 0.00 N	37.11 -3.83 0.00 N	47.00 -4.84 0.00 N	50.20 -4.37 0.00 N	41.56 -2.61 -3.98 N	52.33 -2.89 -0.02 N	49.13 -3.10 -0.02 N	48.25 -3.29 -0.01 N	44.97 -4.16 0.00 N	43.51 -4.57 0.66 N	48.19 -5.39 2.39 N
DUNKIRK___3 23565	28.08 -3.50 0.00 N	33.71 -3.94 0.00 N	34.64 -4.10 0.00 N	31.93 -3.66 0.00 N	26.84 -3.03 0.00 N	44.24 -5.13 0.00 N	61.68 -5.90 0.00 N	63.87 -5.78 0.00 N	51.54 -3.97 0.00 N	47.04 -3.63 0.00 N	45.52 -3.66 0.00 N	47.24 -3.88 0.00 N	45.04 -4.06 0.00 N	38.34 -3.43 0.00 N	37.22 -3.72 0.00 N	47.06 -4.78 0.00 N	50.20 -4.37 0.00 N	41.56 -2.64 -4.00 N	52.26 -2.95 -0.02 N	49.04 -3.19 -0.02 N	48.13 -3.40 -0.01 N	44.94 -4.20 0.00 N	43.39 -4.69 0.66 N	48.14 -5.45 2.37 N
DUNKIRK___4 23566	28.08 -3.50 0.00 N	33.71 -3.94 0.00 N	34.64 -4.10 0.00 N	31.94 -3.66 0.00 N	26.84 -3.03 0.00 N	44.24 -5.13 0.00 N	61.68 -5.89 0.00 N	63.87 -5.79 0.00 N	51.54 -3.97 0.00 N	47.04 -3.63 0.00 N	45.52 -3.66 0.00 N	47.24 -3.88 0.00 N	45.04 -4.06 0.00 N	38.34 -3.43 0.00 N	37.22 -3.72 0.00 N	47.06 -4.78 0.00 N	50.20 -4.37 0.00 N	41.56 -2.64 -4.00 N	52.26 -2.95 -0.02 N	49.04 -3.19 -0.02 N	48.13 -3.40 -0.01 N	44.94 -4.20 0.00 N	43.39 -4.69 0.66 N	48.14 -5.45 2.37 N
EAST HAMPTON___GT 23717	44.83 2.25 -10.99 N	40.37 2.72 0.00 N	41.55 2.81 0.00 N	40.12 2.58 -1.94 N	43.15 2.28 -11.00 N	63.23 5.49 -10.12 N	77.01 5.49 -3.94 N	76.06 6.40 0.00 N	61.32 5.82 0.00 N	58.02 5.51 -1.85 N	62.37 5.86 -7.32 N	57.93 6.00 -0.81 N	66.55 5.32 -12.14 N	61.46 4.36 -15.33 N	65.64 4.29 -20.41 N	70.97 5.29 -13.84 N	85.09 6.24 -24.28 N	78.76 4.68 -33.88 N	74.63 6.61 -12.82 N	75.39 6.27 -16.91 N	78.08 5.99 -20.56 N	75.81 4.85 -21.82 N	66.33 4.51 -13.08 N	60.42 4.51 0.05 N
EAST RIVER___6 23660	33.32 1.74 0.00 N	39.63 1.99 0.00 N	40.64 1.90 0.00 N	37.22 1.63 0.00 N	31.38 1.51 0.00 N	52.14 2.77 0.00 N	72.77 5.20 0.00 N	75.76 6.11 0.00 N	60.96 5.46 0.00 N	55.91 5.24 0.00 N	54.70 5.52 0.00 N	56.89 5.77 0.00 N	54.14 5.04 0.00 N	45.93 4.16 0.00 N	45.09 4.15 0.00 N	57.21 5.37 0.00 N	60.89 6.32 0.00 N	68.57 4.98 -23.40 N	61.78 6.46 -0.13 N	58.21 5.90 -0.10 N	57.10 5.54 -0.03 N	53.63 4.49 0.00 N	52.81 4.09 0.01 N	59.92 4.01 0.05 N

EAST RIVER___7 23524	33.32 1.74 0.00 N	39.63 1.99 0.00 N	40.64 1.90 0.00 N	37.22 1.63 0.00 N	31.38 1.51 0.00 N	52.14 2.77 0.00 N	72.77 5.20 0.00 N	75.76 6.11 0.00 N	60.96 5.46 0.00 N	55.91 5.24 0.00 N	54.70 5.52 0.00 N	56.89 5.77 0.00 N	54.14 5.04 0.00 N	45.93 4.16 0.00 N	45.09 4.15 0.00 N	57.21 5.37 0.00 N	60.89 6.32 0.00 N	68.57 4.98 0.00 N	61.78 6.46 0.00 N	58.21 5.90 0.00 N	57.10 5.54 0.00 N	53.63 4.49 0.00 N	52.81 4.09 0.01 N	59.92 4.01 0.05 N
EAST_HAMPTON___DIESEL 23722	44.83 2.25 -10.99 N	40.37 2.72 0.00 N	41.55 2.81 0.00 N	40.12 2.58 -1.94 N	43.15 2.28 -11.00 N	63.23 3.74 -10.12 N	77.01 5.49 -3.94 N	76.06 6.40 0.00 N	61.32 5.82 0.00 N	58.02 5.51 -1.85 N	62.37 5.86 -7.32 N	57.93 6.00 -0.81 N	66.55 5.32 -12.14 N	61.46 4.36 -15.33 N	65.64 4.29 -20.41 N	70.97 5.29 -13.84 N	85.09 6.24 -24.28 N	78.76 4.68 -33.88 N	74.63 6.61 -12.82 N	75.39 6.27 -16.91 N	78.08 5.99 -20.56 N	75.81 4.85 -21.82 N	66.33 4.51 -13.08 N	60.42 4.51 0.05 N
ELEC_TRO_TEK 24086	44.68 2.11 -10.99 N	40.12 2.47 0.00 N	41.20 2.46 0.00 N	39.74 2.21 -1.94 N	42.84 1.98 -11.00 N	62.83 3.35 -10.12 N	76.78 5.56 -3.65 N	76.08 6.42 0.00 N	61.15 5.65 0.00 N	57.57 5.29 -1.61 N	61.85 5.53 -7.14 N	57.68 5.75 -0.81 N	66.37 5.13 -12.14 N	61.33 4.23 -15.33 N	65.55 4.19 -20.41 N	70.97 5.29 -13.84 N	85.06 6.21 -24.28 N	78.92 4.85 -33.88 N	74.48 6.46 -12.82 N	76.08 6.04 -17.82 N	77.94 5.85 -20.56 N	75.78 4.82 -21.82 N	66.12 4.30 -13.08 N	60.12 4.20 0.05 N
E_CANADA_CAP_HY 24051	32.44 0.86 0.00 N	38.43 0.78 0.00 N	39.65 0.91 0.00 N	36.52 0.93 0.00 N	30.43 0.56 0.00 N	50.62 1.25 0.00 N	67.89 0.31 0.00 N	69.33 -0.33 0.00 N	54.34 -1.17 0.00 N	49.89 -0.77 0.00 N	48.27 -0.92 0.00 N	50.12 -1.00 0.00 N	48.99 -0.10 0.00 N	42.06 0.29 0.00 N	41.07 0.12 0.00 N	51.75 -0.09 0.00 N	53.38 -1.19 0.00 N	76.92 -1.27 -38.00 N	53.80 -1.60 -0.21 N	50.98 -1.40 -0.17 N	50.34 -1.24 -0.05 N	48.76 -0.38 0.00 N	48.78 0.05 0.02 N	56.53 0.62 0.06 N
E_CANADA_MHWK_HY 24050	33.91 2.33 0.00 N	40.67 3.03 0.00 N	41.86 3.12 0.00 N	38.34 2.75 0.00 N	32.33 2.46 0.00 N	53.20 3.83 0.00 N	73.75 6.17 0.00 N	76.72 7.07 0.00 N	61.60 6.10 0.00 N	56.00 5.33 0.00 N	54.51 5.33 0.00 N	56.68 5.56 0.00 N	53.98 4.88 0.00 N	45.65 3.88 0.00 N	44.97 4.03 0.00 N	57.11 5.27 0.00 N	60.76 6.19 0.00 N	44.45 4.78 0.52 N	61.35 6.16 0.00 N	57.95 5.75 0.00 N	57.20 5.67 0.00 N	54.24 5.11 0.00 N	53.47 4.73 0.00 N	60.84 4.88 0.00 N
E_FISHKILL___LBMP 23776	32.10 0.52 0.00 N	38.33 0.68 0.00 N	39.41 0.67 0.00 N	36.16 0.57 0.00 N	30.42 0.55 0.00 N	50.29 0.92 0.00 N	69.52 1.95 0.00 N	72.07 2.42 0.00 N	57.67 2.17 0.00 N	52.57 1.90 0.00 N	51.19 2.01 0.00 N	53.26 2.14 0.00 N	50.90 1.80 0.00 N	43.18 1.40 0.00 N	42.37 1.43 0.00 N	53.72 1.89 0.00 N	56.98 2.42 0.00 N	65.94 1.96 -23.79 N	57.91 2.58 -0.13 N	54.68 2.37 -0.11 N	53.81 2.25 -0.03 N	50.91 1.77 0.00 N	50.18 1.45 0.01 N	57.30 1.38 0.05 N
FAR ROCKAWAY___4 23548	45.25 2.68 -10.99 N	40.75 3.10 0.00 N	41.83 3.09 0.00 N	40.33 2.79 -1.94 N	43.34 2.48 -11.00 N	63.72 4.24 -10.12 N	78.22 6.95 -3.69 N	77.58 7.92 0.00 N	62.42 6.91 0.00 N	58.79 6.48 -1.64 N	63.04 6.69 -7.16 N	58.87 6.95 -0.81 N	67.50 6.26 -12.14 N	62.33 5.23 -15.33 N	66.54 5.18 -20.41 N	71.83 6.16 -13.84 N	85.14 6.29 -24.28 N	79.04 4.97 -33.88 N	74.74 6.72 -12.82 N	76.43 6.36 -17.86 N	78.19 6.10 -20.56 N	75.95 4.99 -21.82 N	67.14 5.32 -13.08 N	61.19 5.28 0.05 N
FENNER___WINDPWR 24204	32.10 0.52 0.00 N	38.23 0.59 0.00 N	39.40 0.66 0.00 N	36.16 0.57 0.00 N	30.32 0.45 0.00 N	50.12 0.75 0.00 N	67.88 0.30 0.00 N	70.09 0.44 0.00 N	55.99 0.49 0.00 N	51.38 0.71 0.00 N	49.93 0.74 0.00 N	51.86 0.74 0.00 N	50.12 1.03 0.00 N	42.70 0.92 0.00 N	41.83 0.89 0.00 N	52.94 1.11 0.00 N	55.30 0.74 0.00 N	41.44 0.49 -0.76 N	55.88 0.68 0.00 N	52.88 0.67 0.00 N	52.16 0.63 0.00 N	49.86 0.72 0.00 N	49.55 0.81 0.00 N	57.14 1.17 0.00 N
FIBERTEK___ENERGY 23856	30.62 -0.96 0.00 N	36.42 -1.23 0.00 N	37.46 -1.28 0.00 N	34.43 -1.16 0.00 N	28.91 -0.96 0.00 N	47.78 -1.58 0.00 N	65.24 -2.34 0.00 N	67.19 -2.47 0.00 N	53.70 -1.81 0.00 N	49.12 -1.55 0.00 N	47.64 -1.54 0.00 N	49.45 -1.67 0.00 N	47.57 -1.53 0.00 N	40.53 -1.24 0.00 N	39.63 -1.31 0.00 N	50.09 -1.75 0.00 N	52.69 -1.88 0.00 N	41.11 -1.30 -2.22 N	53.51 -1.69 -0.01 N	50.58 -1.64 -0.01 N	49.89 -1.64 0.00 N	47.44 -1.69 0.00 N	47.02 -1.73 -0.01 N	54.18 -1.82 -0.04 N
FITZPATRICK___ 23598	30.11 -1.48 0.00 N	35.86 -1.78 0.00 N	36.89 -1.85 0.00 N	33.91 -1.68 0.00 N	28.47 -1.40 0.00 N	47.05 -2.32 0.00 N	64.48 -3.10 0.00 N	66.35 -3.31 0.00 N	52.92 -2.59 0.00 N	48.33 -2.34 0.00 N	46.84 -2.35 0.00 N	48.66 -2.46 0.00 N	46.69 -2.40 0.00 N	39.75 -2.03 0.00 N	38.90 -2.04 0.00 N	49.21 -2.63 0.00 N	51.89 -2.68 0.00 N	39.60 -1.96 -1.36 N	52.58 -2.62 -0.01 N	49.73 -2.49 -0.01 N	49.12 -2.41 0.00 N	46.75 -2.38 0.00 N	46.39 -2.36 -0.01 N	53.36 -2.64 -0.03 N
FORT ORANGE___ 23900	35.31 3.73 0.00 N	42.09 4.45 0.00 N	43.38 4.64 0.00 N	39.73 4.14 0.00 N	33.16 3.29 0.00 N	53.91 4.54 0.00 N	72.07 4.49 0.00 N	74.28 4.62 0.00 N	58.68 3.18 0.00 N	53.58 2.91 0.00 N	52.37 3.18 0.00 N	54.55 3.43 0.00 N	52.70 3.60 0.00 N	44.87 3.10 0.00 N	44.26 3.32 0.00 N	56.07 4.23 0.00 N	58.34 3.78 0.00 N	71.95 2.43 -29.32 N	58.25 2.89 -0.16 N	55.35 3.01 -0.13 N	54.55 2.98 -0.04 N	52.74 3.61 0.00 N	54.19 5.46 0.01 N	62.31 6.39 0.04 N
FORT_DRUM_COGEN 23780	31.20 -0.39 0.00 N	37.17 -0.47 0.00 N	38.45 -0.29 0.00 N	35.27 -0.32 0.00 N	29.46 -0.41 0.00 N	48.78 -0.59 0.00 N	64.65 -2.93 0.00 N	66.73 -2.93 0.00 N	53.05 -2.45 0.00 N	48.83 -1.84 0.00 N	47.41 -1.78 0.00 N	49.22 -1.90 0.00 N	48.07 -1.03 0.00 N	40.98 -0.79 0.00 N	40.19 -0.76 0.00 N	50.86 -0.98 0.00 N	52.26 -2.30 0.00 N	39.05 -1.95 -0.81 N	52.46 -2.74 0.00 N	49.78 -2.43 0.00 N	49.08 -2.44 0.00 N	47.45 -1.69 0.00 N	47.55 -1.19 0.00 N	55.23 -0.75 -0.02 N
FPL_FAR_ROCK_GT1 24212	45.25 2.68 -10.99 N	40.75 3.10 0.00 N	41.83 3.09 0.00 N	40.33 2.79 -1.94 N	43.34 2.48 -11.00 N	63.72 4.24 -10.12 N	78.22 6.95 -3.69 N	77.58 7.92 0.00 N	62.42 6.91 0.00 N	58.79 6.48 -1.64 N	63.04 6.69 -7.16 N	58.87 6.95 -0.81 N	67.50 6.26 -12.14 N	62.33 5.23 -15.33 N	66.54 5.18 -20.41 N	71.83 6.16 -13.84 N	85.14 6.29 -24.28 N	79.04 4.97 -33.88 N	74.74 6.72 -12.82 N	76.43 6.36 -17.86 N	78.19 6.10 -20.56 N	75.95 4.99 -21.82 N	67.14 5.32 -13.08 N	61.19 5.28 0.05 N

FPL FAR_ROCK_GT2 23815	45.25 2.68 -10.99 N	40.75 3.10 0.00 N	41.83 3.09 0.00 N	40.33 2.79 -1.94 N	43.34 2.48 -11.00 N	63.72 4.24 -10.12 N	78.22 6.95 -3.69 N	77.58 7.92 0.00 N	62.42 6.91 0.00 N	58.79 6.48 -1.64 N	63.04 6.69 -7.16 N	58.87 6.95 -0.81 N	67.50 6.26 -12.14 N	62.33 5.23 -15.33 N	66.54 5.18 -20.41 N	71.83 6.16 -13.84 N	85.14 6.29 -24.28 N	79.04 4.97 -33.88 N	74.74 6.72 -12.82 N	76.43 6.36 -17.86 N	78.19 6.10 -20.56 N	75.95 4.99 -21.82 N	67.14 5.32 -13.08 N	61.19 5.28 0.05 N
FRANKLIN_FALL_HYD 24054	31.92 0.33 0.00 N	38.01 0.36 0.00 N	39.10 0.36 0.00 N	35.94 0.35 0.00 N	30.06 0.19 0.00 N	49.81 0.45 0.00 N	67.67 0.09 0.00 N	69.46 -0.19 0.00 N	55.05 -0.46 0.00 N	50.17 -0.50 0.00 N	48.68 -0.51 0.00 N	50.60 -0.52 0.00 N	48.83 -0.27 0.00 N	41.63 -0.14 0.00 N	40.89 -0.05 0.00 N	51.78 -0.06 0.00 N	54.04 -0.53 0.00 N	39.28 -0.60 0.31 N	54.41 -0.79 0.00 N	51.57 -0.64 0.00 N	50.85 -0.68 0.00 N	48.90 -0.24 0.00 N	48.72 -0.02 0.00 N	56.02 0.06 0.00 N
FREEPORT_EQUS_GT1 23764	44.80 2.23 -10.99 N	40.26 2.61 0.00 N	41.35 2.61 0.00 N	39.89 2.36 -1.94 N	42.97 2.10 -11.00 N	63.03 3.54 -10.12 N	77.06 5.77 -3.71 N	76.28 6.62 0.00 N	61.31 5.80 0.00 N	57.62 5.30 -1.65 N	61.90 5.54 -7.17 N	57.69 5.76 -0.81 N	66.39 5.15 -12.14 N	61.37 4.27 -15.33 N	65.58 4.23 -20.41 N	70.98 5.31 -13.84 N	85.05 6.20 -24.28 N	78.80 4.73 -33.88 N	74.32 6.31 -12.82 N	75.38 5.95 -17.22 N	77.94 5.85 -20.56 N	75.79 4.83 -21.82 N	66.14 4.32 -13.08 N	60.26 4.34 0.05 N
FULTON COGEN____ 23766	30.74 -0.84 0.00 N	36.60 -1.05 0.00 N	37.70 -1.04 0.00 N	34.63 -0.96 0.00 N	29.05 -0.82 0.00 N	48.02 -1.34 0.00 N	65.37 -2.21 0.00 N	67.33 -2.32 0.00 N	53.69 -1.81 0.00 N	49.12 -1.54 0.00 N	47.62 -1.56 0.00 N	49.47 -1.65 0.00 N	47.65 -1.45 0.00 N	40.59 -1.18 0.00 N	39.72 -1.22 0.00 N	50.25 -1.59 0.00 N	52.71 -1.86 0.00 N	40.56 -1.41 -1.77 N	53.35 -1.86 -0.01 N	50.49 -1.73 -0.01 N	49.84 -1.69 0.00 N	47.55 -1.58 0.00 N	47.24 -1.50 -0.01 N	54.45 -1.54 -0.03 N
Freeport____CT2 23818	44.80 2.23 -10.99 N	40.26 2.61 0.00 N	41.35 2.61 0.00 N	39.89 2.36 -1.94 N	42.97 2.10 -11.00 N	63.03 3.54 -10.12 N	77.06 5.77 -3.71 N	76.28 6.62 0.00 N	61.31 5.80 0.00 N	57.62 5.30 -1.65 N	61.90 5.54 -7.17 N	57.69 5.76 -0.81 N	66.39 5.15 -12.14 N	61.37 4.27 -15.33 N	65.58 4.23 -20.41 N	70.98 5.31 -13.84 N	85.05 6.20 -24.28 N	78.80 4.73 -33.88 N	74.32 6.31 -12.82 N	75.38 5.95 -17.22 N	77.94 5.85 -20.56 N	75.79 4.83 -21.82 N	66.14 4.32 -13.08 N	60.26 4.34 0.05 N
G.F.CEMENT____DRP 24184	34.53 2.95 0.00 N	41.42 3.77 0.00 N	42.66 3.92 0.00 N	39.12 3.53 0.00 N	32.80 2.93 0.00 N	53.97 4.60 0.00 N	72.59 5.01 0.00 N	75.24 5.59 0.00 N	59.64 4.13 0.00 N	53.91 3.24 0.00 N	52.23 3.05 0.00 N	54.42 3.30 0.00 N	52.43 3.33 0.00 N	44.44 2.67 0.00 N	43.92 2.98 0.00 N	55.73 3.89 0.00 N	57.75 3.18 0.00 N	72.99 2.21 -30.60 N	57.93 2.57 -0.17 N	54.99 2.65 -0.14 N	54.30 2.73 -0.04 N	52.75 3.62 0.00 N	52.68 3.95 0.01 N	61.76 5.84 0.04 N
GARDENVILLE____LBMP 24039	27.62 -3.97 0.00 N	32.79 -4.86 0.00 N	33.59 -5.15 0.00 N	31.18 -4.41 0.00 N	26.15 -3.72 0.00 N	43.22 -6.15 0.00 N	60.06 -7.52 0.00 N	61.55 -8.10 0.00 N	50.04 -5.47 0.00 N	45.69 -4.97 0.00 N	44.04 -5.14 0.00 N	45.65 -5.47 0.00 N	43.67 -5.43 0.00 N	37.32 -4.45 0.00 N	36.07 -4.87 0.00 N	45.33 -6.50 0.00 N	48.20 -6.36 0.00 N	39.79 -4.26 -3.85 N	50.24 -4.97 -0.02 N	47.06 -5.16 -0.02 N	46.27 -5.26 -0.01 N	43.28 -5.86 0.00 N	41.64 -6.38 0.72 N	46.32 -7.06 2.59 N
GENERAL____MILLS 23808	28.60 -2.98 0.00 N	33.95 -3.69 0.00 N	34.83 -3.91 0.00 N	32.19 -3.40 0.00 N	27.02 -2.84 0.00 N	44.68 -4.69 0.00 N	62.03 -5.54 0.00 N	63.90 -5.76 0.00 N	51.69 -3.81 0.00 N	47.31 -3.36 0.00 N	45.75 -3.44 0.00 N	47.55 -3.57 0.00 N	45.40 -3.70 0.00 N	38.87 -2.90 0.00 N	37.64 -3.31 0.00 N	47.36 -4.48 0.00 N	50.36 -4.20 0.00 N	41.46 -2.59 -3.86 N	52.35 -2.87 -0.02 N	49.10 -3.13 -0.02 N	48.11 -3.42 -0.01 N	45.12 -4.01 0.00 N	43.31 -4.73 0.71 N	48.08 -5.33 2.55 N
GE_PLASTICS____DRP 24183	34.61 3.03 0.00 N	41.33 3.68 0.00 N	42.64 3.90 0.00 N	39.09 3.50 0.00 N	32.68 2.81 0.00 N	53.52 4.16 0.00 N	71.15 3.57 0.00 N	73.08 3.43 0.00 N	57.78 2.27 0.00 N	52.69 2.03 0.00 N	51.29 2.10 0.00 N	53.38 2.26 0.00 N	51.68 2.58 0.00 N	44.03 2.26 0.00 N	43.42 2.48 0.00 N	54.99 3.15 0.00 N	57.07 2.50 0.00 N	71.07 1.39 -29.48 N	56.94 1.58 -0.17 N	54.15 1.81 -0.13 N	53.48 1.91 -0.04 N	52.04 2.90 0.00 N	52.62 3.89 0.01 N	60.78 4.86 0.04 N
GILBOA____1 23756	34.37 2.79 0.00 N	41.11 3.46 0.00 N	42.52 3.78 0.00 N	38.98 3.39 0.00 N	32.61 2.74 0.00 N	53.53 4.17 0.00 N	71.47 3.90 0.00 N	73.53 3.87 0.00 N	58.12 2.61 0.00 N	53.06 2.39 0.00 N	51.66 2.47 0.00 N	53.76 2.64 0.00 N	52.05 2.95 0.00 N	44.35 2.58 0.00 N	43.71 2.77 0.00 N	55.35 3.51 0.00 N	57.40 2.83 0.00 N	64.51 1.43 -22.89 N	56.95 1.63 -0.13 N	54.28 1.97 -0.10 N	53.71 2.15 -0.03 N	52.15 3.02 0.00 N	52.30 3.58 0.02 N	60.20 4.29 0.06 N
GILBOA____2 23757	34.37 2.79 0.00 N	41.11 3.46 0.00 N	42.52 3.78 0.00 N	38.98 3.39 0.00 N	32.61 2.74 0.00 N	53.53 4.17 0.00 N	71.47 3.90 0.00 N	73.53 3.87 0.00 N	58.12 2.61 0.00 N	53.06 2.39 0.00 N	51.66 2.47 0.00 N	53.76 2.64 0.00 N	52.05 2.95 0.00 N	44.35 2.58 0.00 N	43.71 2.77 0.00 N	55.35 3.51 0.00 N	57.40 2.83 0.00 N	64.51 1.43 -22.89 N	56.95 1.63 -0.13 N	54.28 1.97 -0.10 N	53.71 2.15 -0.03 N	52.15 3.02 0.00 N	52.30 3.58 0.02 N	60.20 4.29 0.06 N
GILBOA____3 23758	34.37 2.79 0.00 N	41.11 3.46 0.00 N	42.52 3.78 0.00 N	38.98 3.39 0.00 N	32.61 2.74 0.00 N	53.53 4.17 0.00 N	71.47 3.90 0.00 N	73.53 3.87 0.00 N	58.12 2.61 0.00 N	53.06 2.39 0.00 N	51.66 2.47 0.00 N	53.76 2.64 0.00 N	52.05 2.95 0.00 N	44.35 2.58 0.00 N	43.71 2.77 0.00 N	55.35 3.51 0.00 N	57.40 2.83 0.00 N	64.51 1.43 -22.89 N	56.95 1.63 -0.13 N	54.28 1.97 -0.10 N	53.71 2.15 -0.03 N	52.15 3.02 0.00 N	52.30 3.58 0.02 N	60.20 4.29 0.06 N
GILBOA____4 23759	34.37 2.79 0.00 N	41.11 3.46 0.00 N	42.52 3.78 0.00 N	38.98 3.39 0.00 N	32.61 2.74 0.00 N	53.53 4.17 0.00 N	71.47 3.90 0.00 N	73.53 3.87 0.00 N	58.12 2.61 0.00 N	53.06 2.39 0.00 N	51.66 2.47 0.00 N	53.76 2.64 0.00 N	52.05 2.95 0.00 N	44.35 2.58 0.00 N	43.71 2.77 0.00 N	55.35 3.51 0.00 N	57.40 2.83 0.00 N	64.51 1.43 -22.89 N	56.95 1.63 -0.13 N	54.28 1.97 -0.10 N	53.71 2.15 -0.03 N	52.15 3.02 0.00 N	52.30 3.58 0.02 N	60.20 4.29 0.06 N

GILBOA____ 23599	34.37 2.79 0.00 N	41.11 3.46 0.00 N	42.52 3.78 0.00 N	38.98 3.39 0.00 N	32.61 2.74 0.00 N	53.53 4.17 0.00 N	71.47 3.90 0.00 N	73.53 3.87 0.00 N	58.12 2.61 0.00 N	53.06 2.39 0.00 N	51.66 2.47 0.00 N	53.76 2.64 0.00 N	52.05 2.95 0.00 N	44.35 2.58 0.00 N	43.71 2.77 0.00 N	55.35 3.51 0.00 N	57.40 2.83 0.00 N	64.51 1.43 -22.89 N	56.95 1.63 -0.13 N	54.28 1.97 -0.10 N	53.71 2.15 -0.03 N	52.15 3.02 0.00 N	52.30 3.58 0.02 N	60.20 4.29 0.06 N
GINNA____ 23603	30.90 -0.68 0.00 N	36.53 -1.12 0.00 N	37.53 -1.21 0.00 N	34.50 -1.09 0.00 N	28.85 -1.01 0.00 N	47.82 -1.55 0.00 N	64.42 -3.16 0.00 N	66.07 -3.59 0.00 N	52.38 -3.12 0.00 N	47.93 -2.73 0.00 N	46.44 -2.75 0.00 N	48.30 -2.82 0.00 N	46.97 -2.13 0.00 N	40.26 -1.51 0.00 N	39.44 -1.50 0.00 N	49.68 -2.15 0.00 N	51.50 -3.07 0.00 N	40.40 -2.47 -2.68 N	51.90 -3.31 -0.02 N	49.22 -3.00 -0.01 N	48.56 -2.97 0.00 N	46.95 -2.19 0.00 N	46.79 -2.02 -0.07 N	54.24 -1.97 -0.24 N
GLEN PARK____ 23778	31.45 -0.14 0.00 N	37.47 -0.18 0.00 N	38.77 0.03 0.00 N	35.56 -0.04 0.00 N	29.70 -0.17 0.00 N	49.18 -0.19 0.00 N	65.05 -2.53 0.00 N	67.16 -2.50 0.00 N	53.42 -2.08 0.00 N	49.20 -1.46 0.00 N	47.78 -1.41 0.00 N	49.61 -1.51 0.00 N	48.48 -0.62 0.00 N	41.33 -0.44 0.00 N	40.52 -0.42 0.00 N	51.28 -0.56 -1.92 N	52.65 -1.92 -1.65 N	39.43 -1.65 -0.89 N	52.84 -2.35 -0.01 N	50.16 -2.05 0.00 N	49.47 -2.06 0.00 N	47.84 -1.29 0.00 N	47.96 -0.78 0.00 N	55.75 -0.23 -0.02 N
GLENWOOD_IC_1_G5 23712	44.96 2.38 -10.99 N	40.39 2.74 0.00 N	41.44 2.70 0.00 N	39.94 2.40 -1.94 N	43.01 2.14 -11.00 N	63.13 3.65 -10.12 N	77.02 6.18 -3.26 N	76.75 7.09 0.00 N	61.75 6.24 0.00 N	57.87 5.92 -1.28 N	62.25 6.18 -6.89 N	58.36 6.44 -0.81 N	66.99 5.75 -12.14 N	61.92 4.81 -15.33 N	66.14 4.79 -20.41 N	71.80 6.12 -13.84 N	86.07 7.22 -24.28 N	79.63 5.56 -33.88 N	74.89 6.87 -12.82 N	75.93 6.30 -17.42 N	78.14 6.05 -20.56 N	75.95 5.00 -21.82 N	66.59 4.77 -13.08 N	60.69 4.77 0.05 N
GLENWOOD_IC_2_G1 23688	44.96 2.38 -10.99 N	40.39 2.74 0.00 N	41.44 2.70 0.00 N	39.94 2.40 -1.94 N	43.01 2.14 -11.00 N	63.13 3.65 -10.12 N	75.55 6.18 -1.79 N	76.75 7.09 0.00 N	61.75 6.24 0.00 N	56.66 5.92 -0.06 N	61.31 6.18 -5.95 N	58.36 6.44 -0.81 N	66.99 5.75 -12.14 N	61.92 4.81 -15.33 N	66.14 4.79 -20.41 N	71.80 6.12 -13.84 N	86.07 7.22 -24.28 N	79.63 5.56 -33.88 N	74.89 6.87 -12.82 N	73.45 6.30 -14.94 N	78.14 6.05 -20.56 N	75.95 5.00 -21.82 N	66.59 4.77 -13.08 N	60.69 4.77 0.05 N
GLENWOOD_IC_3_G1 23689	44.96 2.38 -10.99 N	40.39 2.74 0.00 N	41.44 2.70 0.00 N	39.94 2.40 -1.94 N	43.01 2.14 -11.00 N	63.13 3.65 -10.12 N	75.55 6.18 -1.79 N	76.75 7.09 0.00 N	61.75 6.24 0.00 N	56.66 5.92 -0.06 N	61.31 6.18 -5.95 N	58.36 6.44 -0.81 N	66.99 5.75 -12.14 N	61.92 4.81 -15.33 N	66.14 4.79 -20.41 N	71.80 6.12 -13.84 N	86.07 7.22 -24.28 N	79.63 5.56 -33.88 N	74.89 6.87 -12.82 N	73.45 6.30 -14.94 N	78.14 6.05 -20.56 N	75.95 5.00 -21.82 N	66.59 4.77 -13.08 N	60.69 4.77 0.05 N
GLENWOOD____4 23550	44.96 2.38 -10.99 N	40.39 2.74 0.00 N	41.44 2.70 0.00 N	39.94 2.40 -1.94 N	43.01 2.14 -11.00 N	63.13 3.65 -10.12 N	77.02 6.18 -3.26 N	76.75 7.09 0.00 N	61.75 6.24 0.00 N	57.88 5.92 -1.28 N	62.25 6.18 -6.89 N	58.36 6.44 -0.81 N	66.99 5.75 -12.14 N	61.92 4.81 -15.33 N	66.14 4.79 -20.41 N	71.80 6.12 -13.84 N	86.07 7.22 -24.28 N	79.63 5.56 -33.88 N	74.89 6.87 -12.82 N	73.45 6.30 -17.42 N	78.14 6.05 -20.56 N	75.95 5.00 -21.82 N	66.59 4.77 -13.08 N	60.69 4.77 0.05 N
GLENWOOD____5 23614	44.96 2.38 -10.99 N	40.39 2.74 0.00 N	41.44 2.70 0.00 N	39.94 2.40 -1.94 N	43.01 2.14 -11.00 N	63.13 3.65 -10.12 N	77.02 6.18 -3.26 N	76.75 7.09 0.00 N	61.75 6.24 0.00 N	57.88 5.92 -1.28 N	62.25 6.18 -6.89 N	58.36 6.44 -0.81 N	66.99 5.75 -12.14 N	61.92 4.81 -15.33 N	66.14 4.79 -20.41 N	71.80 6.12 -13.84 N	86.07 7.22 -24.28 N	79.63 5.56 -33.88 N	74.89 6.87 -12.82 N	73.45 6.30 -17.42 N	78.14 6.05 -20.56 N	75.95 5.00 -21.82 N	66.59 4.77 -13.08 N	60.69 4.77 0.05 N
GLOBAL GREEN_PORT_GT1 23814	44.83 2.25 -10.99 N	40.37 2.72 0.00 N	41.55 2.81 0.00 N	40.12 2.58 -1.94 N	43.15 2.28 -11.00 N	63.23 3.74 -10.12 N	77.01 5.49 -3.94 N	76.06 6.40 0.00 N	61.32 5.82 0.00 N	58.02 5.51 -1.85 N	62.37 5.86 -7.32 N	57.93 6.00 -0.81 N	66.55 5.32 -12.14 N	61.46 4.36 -15.33 N	65.64 4.29 -20.41 N	70.97 5.29 -13.84 N	85.09 6.24 -24.28 N	78.76 4.68 -33.88 N	74.63 6.61 -12.82 N	75.39 6.27 -16.91 N	78.08 5.99 -20.56 N	75.81 4.85 -21.82 N	66.33 4.51 -13.08 N	60.42 4.51 0.05 N
GOUDEY____7 23579	32.16 0.57 0.00 N	38.43 0.78 0.00 N	39.54 0.80 0.00 N	36.33 0.74 0.00 N	30.55 0.68 0.00 N	50.57 1.21 0.00 N	69.86 2.29 0.00 N	72.25 2.60 0.00 N	58.00 2.49 0.00 N	53.00 2.33 0.00 N	51.50 2.31 0.00 N	53.43 2.31 0.00 N	50.92 1.82 0.00 N	43.19 1.42 0.00 N	42.44 1.50 0.00 N	53.82 1.98 0.00 N	57.22 2.65 0.00 N	49.75 2.24 -7.32 N	58.24 3.00 -0.04 N	54.93 2.69 -0.03 N	54.16 2.62 -0.01 N	50.88 1.74 0.00 N	50.03 1.39 0.10 N	56.72 1.12 0.36 N
GOUDEY____8 23580	32.02 0.44 0.00 N	38.26 0.61 0.00 N	39.37 0.63 0.00 N	36.19 0.59 0.00 N	30.43 0.56 0.00 N	50.33 0.96 0.00 N	69.41 1.84 0.00 N	71.71 2.06 0.00 N	57.56 2.06 0.00 N	52.60 1.93 0.00 N	51.11 1.92 0.00 N	53.02 1.90 0.00 N	50.54 1.44 0.00 N	42.92 1.15 0.00 N	42.20 1.26 0.00 N	53.45 1.61 0.00 N	56.83 2.26 0.00 N	49.44 1.93 -7.32 N	57.79 2.55 -0.04 N	54.51 2.27 -0.03 N	53.76 2.23 -0.01 N	50.51 1.37 0.00 N	49.70 1.06 0.10 N	56.31 0.71 0.36 N
GOWANUS_GT_1_GRP 23732	33.64 2.05 0.00 N	40.00 2.35 0.00 N	41.01 2.27 0.00 N	37.56 1.97 0.00 N	31.66 1.79 0.00 N	52.61 3.24 0.00 N	73.45 5.87 0.00 N	76.56 6.62 -0.29 N	61.71 5.87 -0.33 N	64.80 5.63 -8.50 N	69.44 6.01 -14.24 N	67.80 6.28 -10.40 N	65.35 5.55 -10.70 N	66.23 4.59 -19.87 N	62.90 4.57 -17.39 N	62.12 5.87 -4.41 N	101.59 4.75 -40.33 N	147.63 5.07 -102.36 N	62.81 6.51 -1.11 N	58.33 6.02 -0.10 N	59.41 5.81 -2.08 N	64.32 4.83 -10.36 N	71.50 4.52 -18.24 N	68.85 4.53 -8.36 N
GOWANUS_GT_2_GRP 23617	33.65 2.07 0.00 N	40.02 2.38 0.00 N	41.03 2.29 0.00 N	37.58 1.99 0.00 N	31.67 1.80 0.00 N	52.64 3.27 0.00 N	73.50 5.92 0.00 N	76.62 6.67 -0.29 N	61.75 5.92 -0.33 N	64.84 5.68 -8.50 N	69.49 6.06 -14.24 N	67.85 6.33 -10.40 N	65.40 5.60 -10.70 N	66.27 4.63 -19.87 N	62.94 4.61 -17.39 N	62.17 5.92 -4.41 N	101.65 6.75 -40.33 N	147.66 5.11 -102.36 N	62.86 6.56 -1.11 N	58.38 6.07 -0.10 N	59.46 5.86 -2.08 N	64.36 4.87 -10.36 N	71.54 4.56 -18.24 N	68.89 4.57 -8.36 N

GOWANUS_GT 3_GRP 23618	33.64 2.05 0.00 N	40.00 2.35 0.00 N	41.01 2.27 0.00 N	37.56 1.97 0.00 N	31.66 1.79 0.00 N	52.61 3.24 0.00 N	73.45 5.87 0.00 N	76.56 6.62 -0.29 N	61.71 5.87 -0.33 N	64.80 5.63 -8.50 N	69.44 6.01 -14.24 N	67.80 6.28 -10.40 N	65.35 5.55 -10.70 N	66.23 4.59 -19.87 N	62.90 4.57 -17.39 N	62.12 5.87 -4.41 N	101.59 6.70 -40.33 N	147.63 5.07 -102.36 N	62.81 6.51 -1.11 N	58.33 6.02 -0.10 N	59.41 5.81 -2.08 N	64.32 4.83 -10.36 N	71.50 4.52 -18.24 N	68.85 4.53 -8.36 N
GOWANUS_GT 4_GRP 23751	33.65 2.07 0.00 N	40.02 2.38 0.00 N	41.03 2.29 0.00 N	37.58 1.99 0.00 N	31.67 1.80 0.00 N	52.64 3.27 0.00 N	73.50 5.92 0.00 N	76.62 6.67 -0.29 N	61.75 5.92 -0.33 N	64.84 5.68 -8.50 N	69.49 6.06 -14.24 N	67.85 6.33 -10.40 N	65.40 5.60 -10.70 N	66.27 4.63 -19.87 N	62.94 4.61 -17.39 N	62.17 5.92 -4.41 N	101.65 6.75 -40.33 N	147.66 5.11 -102.36 N	62.86 6.56 -1.11 N	58.38 6.07 -0.10 N	59.46 5.86 -2.08 N	64.36 4.87 -10.36 N	71.54 4.56 -18.24 N	68.89 4.57 -8.36 N
GOWANUS_GT1_1 24077	33.64 2.05 0.00 N	40.00 2.35 0.00 N	41.01 2.27 0.00 N	37.56 1.97 0.00 N	31.66 1.79 0.00 N	52.61 3.24 0.00 N	73.45 5.87 0.00 N	76.56 6.62 -0.29 N	61.71 5.87 -0.33 N	64.80 5.63 -8.50 N	69.44 6.01 -14.24 N	67.80 6.28 -10.40 N	65.35 5.55 -10.70 N	66.23 4.59 -19.87 N	62.90 4.57 -17.39 N	62.12 5.87 -4.41 N	101.59 6.70 -40.33 N	147.63 5.07 -102.36 N	62.81 6.51 -1.11 N	58.33 6.02 -0.10 N	59.41 5.81 -2.08 N	64.32 4.83 -10.36 N	71.50 4.52 -18.24 N	68.85 4.53 -8.36 N
GOWANUS_GT1_2 24078	33.64 2.05 0.00 N	40.00 2.35 0.00 N	41.01 2.27 0.00 N	37.56 1.97 0.00 N	31.66 1.79 0.00 N	52.61 3.24 0.00 N	73.45 5.87 0.00 N	76.56 6.62 -0.29 N	61.71 5.87 -0.33 N	64.80 5.63 -8.50 N	69.44 6.01 -14.24 N	67.80 6.28 -10.40 N	65.35 5.55 -10.70 N	66.23 4.59 -19.87 N	62.90 4.57 -17.39 N	62.12 5.87 -4.41 N	101.59 6.70 -40.33 N	147.63 5.07 -102.36 N	62.81 6.51 -1.11 N	58.33 6.02 -0.10 N	59.41 5.81 -2.08 N	64.32 4.83 -10.36 N	71.50 4.52 -18.24 N	68.85 4.53 -8.36 N
GOWANUS_GT1_3 24079	33.64 2.05 0.00 N	40.00 2.35 0.00 N	41.01 2.27 0.00 N	37.56 1.97 0.00 N	31.66 1.79 0.00 N	52.61 3.24 0.00 N	73.45 5.87 0.00 N	76.56 6.62 -0.29 N	61.71 5.87 -0.33 N	64.80 5.63 -8.50 N	69.44 6.01 -14.24 N	67.80 6.28 -10.40 N	65.35 5.55 -10.70 N	66.23 4.59 -19.87 N	62.90 4.57 -17.39 N	62.12 5.87 -4.41 N	101.59 6.70 -40.33 N	147.63 5.07 -102.36 N	62.81 6.51 -1.11 N	58.33 6.02 -0.10 N	59.41 5.81 -2.08 N	64.32 4.83 -10.36 N	71.50 4.52 -18.24 N	68.85 4.53 -8.36 N
GOWANUS_GT1_4 24080	33.64 2.05 0.00 N	40.00 2.35 0.00 N	41.01 2.27 0.00 N	37.56 1.97 0.00 N	31.66 1.79 0.00 N	52.61 3.24 0.00 N	73.45 5.87 0.00 N	76.56 6.62 -0.29 N	61.71 5.87 -0.33 N	64.80 5.63 -8.50 N	69.44 6.01 -14.24 N	67.80 6.28 -10.40 N	65.35 5.55 -10.70 N	66.23 4.59 -19.87 N	62.90 4.57 -17.39 N	62.12 5.87 -4.41 N	101.59 6.70 -40.33 N	147.63 5.07 -102.36 N	62.81 6.51 -1.11 N	58.33 6.02 -0.10 N	59.41 5.81 -2.08 N	64.32 4.83 -10.36 N	71.50 4.52 -18.24 N	68.85 4.53 -8.36 N
GOWANUS_GT1_5 24084	33.64 2.05 0.00 N	40.00 2.35 0.00 N	41.01 2.27 0.00 N	37.56 1.97 0.00 N	31.66 1.79 0.00 N	52.61 3.24 0.00 N	73.45 5.87 0.00 N	76.56 6.62 -0.29 N	61.71 5.87 -0.33 N	64.80 5.63 -8.50 N	69.44 6.01 -14.24 N	67.80 6.28 -10.40 N	65.35 5.55 -10.70 N	66.23 4.59 -19.87 N	62.90 4.57 -17.39 N	62.12 5.87 -4.41 N	101.59 6.70 -40.33 N	147.63 5.07 -102.36 N	62.81 6.51 -1.11 N	58.33 6.02 -0.10 N	59.41 5.81 -2.08 N	64.32 4.83 -10.36 N	71.50 4.52 -18.24 N	68.85 4.53 -8.36 N
GOWANUS_GT1_6 24111	33.64 2.05 0.00 N	40.00 2.35 0.00 N	41.01 2.27 0.00 N	37.56 1.97 0.00 N	31.66 1.79 0.00 N	52.61 3.24 0.00 N	73.45 5.87 0.00 N	76.56 6.62 -0.29 N	61.71 5.87 -0.33 N	64.80 5.63 -8.50 N	69.44 6.01 -14.24 N	67.80 6.28 -10.40 N	65.35 5.55 -10.70 N	66.23 4.59 -19.87 N	62.90 4.57 -17.39 N	62.12 5.87 -4.41 N	101.59 6.70 -40.33 N	147.63 5.07 -102.36 N	62.81 6.51 -1.11 N	58.33 6.02 -0.10 N	59.41 5.81 -2.08 N	64.32 4.83 -10.36 N	71.50 4.52 -18.24 N	68.85 4.53 -8.36 N
GOWANUS_GT1_7 24112	33.64 2.05 0.00 N	40.00 2.35 0.00 N	41.01 2.27 0.00 N	37.56 1.97 0.00 N	31.66 1.79 0.00 N	52.61 3.24 0.00 N	73.45 5.87 0.00 N	76.56 6.62 -0.29 N	61.71 5.87 -0.33 N	64.80 5.63 -8.50 N	69.44 6.01 -14.24 N	67.80 6.28 -10.40 N	65.35 5.55 -10.70 N	66.23 4.59 -19.87 N	62.90 4.57 -17.39 N	62.12 5.87 -4.41 N	101.59 6.70 -40.33 N	147.63 5.07 -102.36 N	62.81 6.51 -1.11 N	58.33 6.02 -0.10 N	59.41 5.81 -2.08 N	64.32 4.83 -10.36 N	71.50 4.52 -18.24 N	68.85 4.53 -8.36 N
GOWANUS_GT1_8 24113	33.64 2.05 0.00 N	40.00 2.35 0.00 N	41.01 2.27 0.00 N	37.56 1.97 0.00 N	31.66 1.79 0.00 N	52.61 3.24 0.00 N	73.45 5.87 0.00 N	76.56 6.62 -0.29 N	61.71 5.87 -0.33 N	64.80 5.63 -8.50 N	69.44 6.01 -14.24 N	67.80 6.28 -10.40 N	65.35 5.55 -10.70 N	66.23 4.59 -19.87 N	62.90 4.57 -17.39 N	62.12 5.87 -4.41 N	101.59 6.70 -40.33 N	147.63 5.07 -102.36 N	62.81 6.51 -1.11 N	58.33 6.02 -0.10 N	59.41 5.81 -2.08 N	64.32 4.83 -10.36 N	71.50 4.52 -18.24 N	68.85 4.53 -8.36 N
GOWANUS_GT2_1 24114	33.65 2.07 0.00 N	40.02 2.38 0.00 N	41.03 2.29 0.00 N	37.58 1.99 0.00 N	31.67 1.80 0.00 N	52.64 3.27 0.00 N	73.50 5.92 0.00 N	76.62 6.67 -0.29 N	61.75 5.92 -0.33 N	64.84 5.68 -8.50 N	69.49 6.06 -14.24 N	67.85 6.33 -10.40 N	65.40 5.60 -10.70 N	66.27 4.63 -19.87 N	62.94 4.61 -17.39 N	62.17 5.92 -4.41 N	101.65 6.75 -40.33 N	147.66 5.11 -102.36 N	62.86 6.56 -1.11 N	58.38 6.07 -0.10 N	59.46 5.86 -2.08 N	64.36 4.87 -10.36 N	71.54 4.56 -18.24 N	68.89 4.57 -8.36 N
GOWANUS_GT2_2 24115	33.65 2.07 0.00 N	40.02 2.38 0.00 N	41.03 2.29 0.00 N	37.58 1.99 0.00 N	31.67 1.80 0.00 N	52.64 3.27 0.00 N	73.50 5.92 0.00 N	76.62 6.67 -0.29 N	61.75 5.92 -0.33 N	64.84 5.68 -8.50 N	69.49 6.06 -14.24 N	67.85 6.33 -10.40 N	65.40 5.60 -10.70 N	66.27 4.63 -19.87 N	62.94 4.61 -17.39 N	62.17 5.92 -4.41 N	101.65 6.75 -40.33 N	147.66 5.11 -102.36 N	62.86 6.56 -1.11 N	58.38 6.07 -0.10 N	59.46 5.86 -2.08 N	64.36 4.87 -10.36 N	71.54 4.56 -18.24 N	68.89 4.57 -8.36 N
GOWANUS_GT2_3 24116	33.65 2.07 0.00 N	40.02 2.38 0.00 N	41.03 2.29 0.00 N	37.58 1.99 0.00 N	31.67 1.80 0.00 N	52.64 3.27 0.00 N	73.50 5.92 0.00 N	76.62 6.67 -0.29 N	61.75 5.92 -0.33 N	64.84 5.68 -8.50 N	69.49 6.06 -14.24 N	67.85 6.33 -10.40 N	65.40 5.60 -10.70 N	66.27 4.63 -19.87 N	62.94 4.61 -17.39 N	62.17 5.92 -4.41 N	101.65 6.75 -40.33 N	147.66 5.11 -102.36 N	62.86 6.56 -1.11 N	58.38 6.07 -0.10 N	59.46 5.86 -2.08 N	64.36 4.87 -10.36 N	71.54 4.56 -18.24 N	68.89 4.57 -8.36 N

GOWANUS_GT2_4 24117	33.65	40.02	41.03	37.58	31.67	52.64	73.50	76.62	61.75	64.84	69.49	67.85	65.40	66.27	62.94	62.17	101.65	147.66	62.86	58.38	59.46	64.36	71.54	68.89
	2.07	2.38	2.29	1.99	1.80	3.27	5.92	6.67	5.92	5.68	6.06	6.33	5.60	4.63	4.61	5.92	6.75	5.11	6.56	6.07	5.86	4.87	4.56	4.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	33.65	40.02	41.03	37.58	31.67	52.64	73.50	76.62	61.75	64.84	69.49	67.85	65.40	66.27	62.94	62.17	101.65	147.66	62.86	58.38	59.46	64.36	71.54	68.89
	2.07	2.38	2.29	1.99	1.80	3.27	5.92	6.67	5.92	5.68	6.06	6.33	5.60	4.63	4.61	5.92	6.75	5.11	6.56	6.07	5.86	4.87	4.56	4.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	33.65	40.02	41.03	37.58	31.67	52.64	73.50	76.62	61.75	64.84	69.49	67.85	65.40	66.27	62.94	62.17	101.65	147.66	62.86	58.38	59.46	64.36	71.54	68.89
	2.07	2.38	2.29	1.99	1.80	3.27	5.92	6.67	5.92	5.68	6.06	6.33	5.60	4.63	4.61	5.92	6.75	5.11	6.56	6.07	5.86	4.87	4.56	4.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	33.65	40.02	41.03	37.58	31.67	52.64	73.50	76.62	61.75	64.84	69.49	67.85	65.40	66.27	62.94	62.17	101.65	147.66	62.86	58.38	59.46	64.36	71.54	68.89
	2.07	2.38	2.29	1.99	1.80	3.27	5.92	6.67	5.92	5.68	6.06	6.33	5.60	4.63	4.61	5.92	6.75	5.11	6.56	6.07	5.86	4.87	4.56	4.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	33.65	40.02	41.03	37.58	31.67	52.64	73.50	76.62	61.75	64.84	69.49	67.85	65.40	66.27	62.94	62.17	101.65	147.66	62.86	58.38	59.46	64.36	71.54	68.89
	2.07	2.38	2.29	1.99	1.80	3.27	5.92	6.67	5.92	5.68	6.06	6.33	5.60	4.63	4.61	5.92	6.75	5.11	6.56	6.07	5.86	4.87	4.56	4.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	33.64	40.00	41.01	37.56	31.66	52.61	73.45	76.56	61.71	64.80	69.44	67.80	65.35	66.23	62.90	62.12	101.59	147.63	62.81	58.33	59.41	64.32	71.50	68.85
	2.05	2.35	2.27	1.97	1.79	3.24	5.87	6.62	5.87	5.63	6.01	6.28	5.55	4.59	4.57	5.87	6.70	5.07	6.51	6.02	5.81	4.83	4.52	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	33.64	40.00	41.01	37.56	31.66	52.61	73.45	76.56	61.71	64.80	69.44	67.80	65.35	66.23	62.90	62.12	101.59	147.63	62.81	58.33	59.41	64.32	71.50	68.85
	2.05	2.35	2.27	1.97	1.79	3.24	5.87	6.62	5.87	5.63	6.01	6.28	5.55	4.59	4.57	5.87	6.70	5.07	6.51	6.02	5.81	4.83	4.52	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	33.64	40.00	41.01	37.56	31.66	52.61	73.45	76.56	61.71	64.80	69.44	67.80	65.35	66.23	62.90	62.12	101.59	147.63	62.81	58.33	59.41	64.32	71.50	68.85
	2.05	2.35	2.27	1.97	1.79	3.24	5.87	6.62	5.87	5.63	6.01	6.28	5.55	4.59	4.57	5.87	6.70	5.07	6.51	6.02	5.81	4.83	4.52	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	33.64	40.00	41.01	37.56	31.66	52.61	73.45	76.56	61.71	64.80	69.44	67.80	65.35	66.23	62.90	62.12	101.59	147.63	62.81	58.33	59.41	64.32	71.50	68.85
	2.05	2.35	2.27	1.97	1.79	3.24	5.87	6.62	5.87	5.63	6.01	6.28	5.55	4.59	4.57	5.87	6.70	5.07	6.51	6.02	5.81	4.83	4.52	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	33.64	40.00	41.01	37.56	31.66	52.61	73.45	76.56	61.71	64.80	69.44	67.80	65.35	66.23	62.90	62.12	101.59	147.63	62.81	58.33	59.41	64.32	71.50	68.85
	2.05	2.35	2.27	1.97	1.79	3.24	5.87	6.62	5.87	5.63	6.01	6.28	5.55	4.59	4.57	5.87	6.70	5.07	6.51	6.02	5.81	4.83	4.52	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	33.64	40.00	41.01	37.56	31.66	52.61	73.45	76.56	61.71	64.80	69.44	67.80	65.35	66.23	62.90	62.12	101.59	147.63	62.81	58.33	59.41	64.32	71.50	68.85
	2.05	2.35	2.27	1.97	1.79	3.24	5.87	6.62	5.87	5.63	6.01	6.28	5.55	4.59	4.57	5.87	6.70	5.07	6.51	6.02	5.81	4.83	4.52	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	33.64	40.00	41.01	37.56	31.66	52.61	73.45	76.56	61.71	64.80	69.44	67.80	65.35	66.23	62.90	62.12	101.59	147.63	62.81	58.33	59.41	64.32	71.50	68.85
	2.05	2.35	2.27	1.97	1.79	3.24	5.87	6.62	5.87	5.63	6.01	6.28	5.55	4.59	4.57	5.87	6.70	5.07	6.51	6.02	5.81	4.83	4.52	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	33.64	40.00	41.01	37.56	31.66	52.61	73.45	76.56	61.71	64.80	69.44	67.80	65.35	66.23	62.90	62.12	101.59	147.63	62.81	58.33	59.41	64.32	71.50	68.85
	2.05	2.35	2.27	1.97	1.79	3.24	5.87	6.62	5.87	5.63	6.01	6.28	5.55	4.59	4.57	5.87	6.70	5.07	6.51	6.02	5.81	4.83	4.52	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_1 24130	33.65 2.07 0.00 N	40.02 2.38 0.00 N	41.03 2.29 0.00 N	37.58 1.99 0.00 N	31.67 1.80 0.00 N	52.64 3.27 0.00 N	73.50 5.92 0.00 N	76.62 6.67 -0.29 N	61.75 5.92 -0.33 N	64.84 5.68 -8.50 N	69.49 6.06 -14.24 N	67.85 6.33 -10.40 N	65.40 5.60 -10.70 N	66.27 4.63 -19.87 N	62.94 4.61 -17.39 N	62.17 5.92 -4.41 N	101.65 6.75 -40.33 N	147.66 5.11 -102.36 N	62.86 6.56 -1.11 N	58.38 6.07 -0.10 N	59.46 5.86 -2.08 N	64.36 4.87 -10.36 N	71.54 4.56 -18.24 N	68.89 4.57 -8.36 N
GOWANUS_GT4_2 24131	33.65 2.07 0.00 N	40.02 2.38 0.00 N	41.03 2.29 0.00 N	37.58 1.99 0.00 N	31.67 1.80 0.00 N	52.64 3.27 0.00 N	73.50 5.92 0.00 N	76.62 6.67 -0.29 N	61.75 5.92 -0.33 N	64.84 5.68 -8.50 N	69.49 6.06 -14.24 N	67.85 6.33 -10.40 N	65.40 5.60 -10.70 N	66.27 4.63 -19.87 N	62.94 4.61 -17.39 N	62.17 5.92 -4.41 N	101.65 6.75 -40.33 N	147.66 5.11 -102.36 N	62.86 6.56 -1.11 N	58.38 6.07 -0.10 N	59.46 5.86 -2.08 N	64.36 4.87 -10.36 N	71.54 4.56 -18.24 N	68.89 4.57 -8.36 N
GOWANUS_GT4_3 24132	33.65 2.07 0.00 N	40.02 2.38 0.00 N	41.03 2.29 0.00 N	37.58 1.99 0.00 N	31.67 1.80 0.00 N	52.64 3.27 0.00 N	73.50 5.92 0.00 N	76.62 6.67 -0.29 N	61.75 5.92 -0.33 N	64.84 5.68 -8.50 N	69.49 6.06 -14.24 N	67.85 6.33 -10.40 N	65.40 5.60 -10.70 N	66.27 4.63 -19.87 N	62.94 4.61 -17.39 N	62.17 5.92 -4.41 N	101.65 6.75 -40.33 N	147.66 5.11 -102.36 N	62.86 6.56 -1.11 N	58.38 6.07 -0.10 N	59.46 5.86 -2.08 N	64.36 4.87 -10.36 N	71.54 4.56 -18.24 N	68.89 4.57 -8.36 N
GOWANUS_GT4_4 24133	33.65 2.07 0.00 N	40.02 2.38 0.00 N	41.03 2.29 0.00 N	37.58 1.99 0.00 N	31.67 1.80 0.00 N	52.64 3.27 0.00 N	73.50 5.92 0.00 N	76.62 6.67 -0.29 N	61.75 5.92 -0.33 N	64.84 5.68 -8.50 N	69.49 6.06 -14.24 N	67.85 6.33 -10.40 N	65.40 5.60 -10.70 N	66.27 4.63 -19.87 N	62.94 4.61 -17.39 N	62.17 5.92 -4.41 N	101.65 6.75 -40.33 N	147.66 5.11 -102.36 N	62.86 6.56 -1.11 N	58.38 6.07 -0.10 N	59.46 5.86 -2.08 N	64.36 4.87 -10.36 N	71.54 4.56 -18.24 N	68.89 4.57 -8.36 N
GOWANUS_GT4_5 24134	33.65 2.07 0.00 N	40.02 2.38 0.00 N	41.03 2.29 0.00 N	37.58 1.99 0.00 N	31.67 1.80 0.00 N	52.64 3.27 0.00 N	73.50 5.92 0.00 N	76.62 6.67 -0.29 N	61.75 5.92 -0.33 N	64.84 5.68 -8.50 N	69.49 6.06 -14.24 N	67.85 6.33 -10.40 N	65.40 5.60 -10.70 N	66.27 4.63 -19.87 N	62.94 4.61 -17.39 N	62.17 5.92 -4.41 N	101.65 6.75 -40.33 N	147.66 5.11 -102.36 N	62.86 6.56 -1.11 N	58.38 6.07 -0.10 N	59.46 5.86 -2.08 N	64.36 4.87 -10.36 N	71.54 4.56 -18.24 N	68.89 4.57 -8.36 N
GOWANUS_GT4_6 24135	33.65 2.07 0.00 N	40.02 2.38 0.00 N	41.03 2.29 0.00 N	37.58 1.99 0.00 N	31.67 1.80 0.00 N	52.64 3.27 0.00 N	73.50 5.92 0.00 N	76.62 6.67 -0.29 N	61.75 5.92 -0.33 N	64.84 5.68 -8.50 N	69.49 6.06 -14.24 N	67.85 6.33 -10.40 N	65.40 5.60 -10.70 N	66.27 4.63 -19.87 N	62.94 4.61 -17.39 N	62.17 5.92 -4.41 N	101.65 6.75 -40.33 N	147.66 5.11 -102.36 N	62.86 6.56 -1.11 N	58.38 6.07 -0.10 N	59.46 5.86 -2.08 N	64.36 4.87 -10.36 N	71.54 4.56 -18.24 N	68.89 4.57 -8.36 N
GOWANUS_GT4_7 24136	33.65 2.07 0.00 N	40.02 2.38 0.00 N	41.03 2.29 0.00 N	37.58 1.99 0.00 N	31.67 1.80 0.00 N	52.64 3.27 0.00 N	73.50 5.92 0.00 N	76.62 6.67 -0.29 N	61.75 5.92 -0.33 N	64.84 5.68 -8.50 N	69.49 6.06 -14.24 N	67.85 6.33 -10.40 N	65.40 5.60 -10.70 N	66.27 4.63 -19.87 N	62.94 4.61 -17.39 N	62.17 5.92 -4.41 N	101.65 6.75 -40.33 N	147.66 5.11 -102.36 N	62.86 6.56 -1.11 N	58.38 6.07 -0.10 N	59.46 5.86 -2.08 N	64.36 4.87 -10.36 N	71.54 4.56 -18.24 N	68.89 4.57 -8.36 N
GOWANUS_GT4_8 24137	33.65 2.07 0.00 N	40.02 2.38 0.00 N	41.03 2.29 0.00 N	37.58 1.99 0.00 N	31.67 1.80 0.00 N	52.64 3.27 0.00 N	73.50 5.92 0.00 N	76.62 6.67 -0.29 N	61.75 5.92 -0.33 N	64.84 5.68 -8.50 N	69.49 6.06 -14.24 N	67.85 6.33 -10.40 N	65.40 5.60 -10.70 N	66.27 4.63 -19.87 N	62.94 4.61 -17.39 N	62.17 5.92 -4.41 N	101.65 6.75 -40.33 N	147.66 5.11 -102.36 N	62.86 6.56 -1.11 N	58.38 6.07 -0.10 N	59.46 5.86 -2.08 N	64.36 4.87 -10.36 N	71.54 4.56 -18.24 N	68.89 4.57 -8.36 N
GRAHMSVILLE___HY 23607	33.11 1.53 0.00 N	39.41 1.77 0.00 N	40.45 1.71 0.00 N	37.08 1.49 0.00 N	31.24 1.37 0.00 N	51.88 2.52 0.00 N	72.56 4.99 0.00 N	75.60 5.95 0.00 N	60.68 5.18 0.00 N	55.45 4.79 0.00 N	54.04 4.86 0.00 N	56.15 5.03 0.00 N	53.48 4.38 0.00 N	45.34 3.57 0.00 N	44.45 3.50 0.00 N	56.41 4.57 0.00 N	60.39 5.82 0.00 N	65.30 4.80 -20.30 N	61.87 6.57 -0.11 N	58.34 6.04 -0.09 N	57.27 5.71 -0.03 N	53.66 4.52 0.00 N	52.43 3.71 0.01 N	59.43 3.52 0.05 N
GREENIDGE___3 23582	30.44 -1.14 0.00 N	36.09 -1.56 0.00 N	37.03 -1.71 0.00 N	34.12 -1.48 0.00 N	28.68 -1.19 0.00 N	47.48 -1.89 0.00 N	65.48 -2.09 0.00 N	67.20 -2.45 0.00 N	53.71 -1.80 0.00 N	49.19 -1.47 0.00 N	47.67 -1.52 0.00 N	49.36 -1.76 0.00 N	47.30 -1.80 0.00 N	40.64 -1.13 0.00 N	39.92 -1.03 0.00 N	50.18 -1.66 0.00 N	53.17 -1.39 0.00 N	43.99 -0.59 -4.39 N	54.50 -0.72 -0.02 N	51.14 -1.09 -0.02 N	50.29 -1.24 -0.01 N	47.44 -1.69 0.00 N	46.74 -1.98 0.02 N	53.03 -2.86 0.08 N
GREENIDGE___4 23583	30.36 -1.23 0.00 N	35.98 -1.67 0.00 N	36.92 -1.82 0.00 N	34.02 -1.57 0.00 N	28.60 -1.27 0.00 N	47.32 -2.05 0.00 N	65.16 -2.41 0.00 N	66.78 -2.87 0.00 N	53.31 -2.20 0.00 N	48.84 -1.83 0.00 N	47.33 -1.85 0.00 N	48.99 -2.13 0.00 N	46.95 -2.14 0.00 N	40.43 -1.34 0.00 N	39.78 -1.17 0.00 N	49.93 -1.91 0.00 N	52.88 -1.69 0.00 N	43.79 -0.79 -4.39 N	54.17 -1.04 -0.02 N	50.80 -1.43 -0.02 N	49.96 -1.58 -0.01 N	47.14 -1.99 0.00 N	46.47 -2.25 0.02 N	52.65 -3.23 0.08 N
HARZA MOOSE___RIVER 24016	32.10 0.52 0.00 N	38.27 0.62 0.00 N	39.47 0.73 0.00 N	36.23 0.63 0.00 N	30.35 0.48 0.00 N	50.18 0.81 0.00 N	67.71 0.14 0.00 N	69.89 0.24 0.00 N	55.69 0.18 0.00 N	51.06 0.39 0.00 N	49.57 0.38 0.00 N	51.50 0.38 0.00 N	49.84 0.74 0.00 N	42.45 0.68 0.00 N	41.62 0.68 0.00 N	52.70 0.86 0.00 N	54.87 0.31 0.00 N	40.36 0.12 -0.05 N	55.32 0.13 0.00 N	52.41 0.19 0.00 N	51.68 0.16 0.00 N	49.56 0.42 0.00 N	49.34 0.60 0.00 N	56.95 0.98 0.00 N
HEMPSTEAD____ 23647	44.68 2.11 -10.99 N	40.12 2.47 0.00 N	41.20 2.46 0.00 N	39.74 2.21 -1.94 N	42.84 1.98 -11.00 N	62.83 3.35 -10.12 N	76.69 5.56 -3.56 N	76.08 6.42 0.00 N	61.15 5.65 0.00 N	57.49 5.29 -1.53 N	61.79 5.53 -7.08 N	57.68 5.75 -0.81 N	66.37 5.13 -12.14 N	61.33 4.23 -15.33 N	65.55 4.19 -20.41 N	70.97 5.29 -13.84 N	85.06 6.21 -24.28 N	78.92 4.85 -33.88 N	74.48 6.46 -12.82 N	75.57 6.04 -17.32 N	77.94 5.85 -20.56 N	75.78 4.82 -21.82 N	66.12 4.30 -13.08 N	60.12 4.20 0.05 N

HICKLING___1 23621	31.51 -0.08 0.00 N	37.55 -0.10 0.00 N	38.57 -0.17 0.00 N	35.44 -0.15 0.00 N	29.85 -0.02 0.00 N	49.58 0.22 0.00 N	69.15 1.57 0.00 N	71.65 2.00 0.00 N	57.48 1.98 0.00 N	52.53 1.87 0.00 N	51.00 1.81 0.00 N	52.87 1.75 0.00 N	50.36 1.26 0.00 N	42.71 0.94 0.00 N	41.85 0.90 0.00 N	53.07 1.23 0.00 N	56.58 2.02 0.00 N	47.93 2.02 -5.71 N	58.06 2.84 -0.03 N	54.57 2.33 -0.03 N	53.67 2.13 -0.01 N	50.24 1.10 0.00 N	49.24 0.60 0.10 N	55.76 0.15 0.35 N
HICKLING___2 23622	31.52 -0.07 0.00 N	37.56 -0.09 0.00 N	38.58 -0.16 0.00 N	35.45 -0.14 0.00 N	29.86 -0.01 0.00 N	49.60 0.23 0.00 N	69.17 1.60 0.00 N	71.68 2.02 0.00 N	57.50 2.00 0.00 N	52.55 1.88 0.00 N	51.01 1.83 0.00 N	52.88 1.76 0.00 N	50.37 1.27 0.00 N	42.72 0.95 0.00 N	41.86 0.92 0.00 N	53.08 1.24 0.00 N	56.60 2.03 0.00 N	47.94 2.04 -5.71 N	58.08 2.86 -0.03 N	54.58 2.35 -0.03 N	53.69 2.15 -0.01 N	50.26 1.12 0.00 N	49.26 0.61 0.10 N	55.77 0.16 0.35 N
HIGH FALLS___HY 23754	32.54 0.96 0.00 N	38.82 1.18 0.00 N	39.94 1.19 0.00 N	36.65 1.06 0.00 N	30.82 0.95 0.00 N	50.99 1.62 0.00 N	70.33 2.76 0.00 N	72.72 3.07 0.00 N	57.83 2.33 0.00 N	52.77 2.10 0.00 N	51.42 2.24 0.00 N	53.34 2.22 0.00 N	51.02 1.92 0.00 N	43.30 1.53 0.00 N	42.45 1.51 0.00 N	53.79 1.95 0.00 N	57.00 2.43 0.00 N	65.87 2.01 -23.67 N	58.06 2.73 -0.13 N	54.83 2.51 -0.10 N	53.94 2.38 -0.03 N	51.10 1.96 0.00 N	50.58 1.85 0.01 N	58.12 2.20 0.05 N
HILLBURN___GT 23639	32.25 0.67 0.00 N	38.44 0.79 0.00 N	39.46 0.72 0.00 N	36.16 0.57 0.00 N	30.46 0.59 0.00 N	50.56 1.19 0.00 N	70.44 2.87 0.00 N	73.21 3.55 0.00 N	58.77 3.26 0.00 N	53.73 3.07 0.00 N	52.35 3.16 0.00 N	54.39 3.27 0.00 N	51.83 2.73 0.00 N	43.89 2.12 0.00 N	42.99 2.05 0.00 N	54.51 2.67 0.00 N	58.26 3.69 0.00 N	65.74 3.08 -22.47 N	59.57 4.25 -0.13 N	56.20 3.89 -0.10 N	55.20 3.64 -0.03 N	51.80 2.67 0.00 N	50.76 2.03 0.01 N	57.69 1.78 0.05 N
HOLTSVIL 1-5___GRP1 24031	44.84 2.26 -10.99 N	40.39 2.74 0.00 N	41.57 2.83 0.00 N	40.14 2.61 -1.94 N	43.17 2.30 -11.00 N	63.25 3.76 -10.12 N	76.99 5.47 -3.95 N	76.02 6.36 0.00 N	61.27 5.76 0.00 N	57.97 5.46 -1.85 N	62.31 5.80 -7.33 N	57.88 5.95 -0.81 N	66.51 5.27 -12.14 N	61.42 4.32 -15.33 N	65.61 4.26 -20.41 N	70.92 5.24 -13.84 N	85.00 6.15 -24.28 N	78.67 4.60 -33.88 N	74.52 6.50 -12.82 N	75.29 6.18 -16.90 N	78.00 5.91 -20.56 N	75.74 4.79 -21.82 N	66.29 4.47 -13.08 N	60.41 4.49 0.05 N
HOLTSVILE6-10___GRP2 24032	44.84 2.26 -10.99 N	40.39 2.74 0.00 N	41.57 2.83 0.00 N	40.14 2.61 -1.94 N	43.17 2.30 -11.00 N	63.25 3.76 -10.12 N	76.99 5.47 -3.94 N	76.02 6.36 0.00 N	61.27 5.76 0.00 N	57.97 5.46 -1.85 N	62.31 5.80 -7.32 N	57.88 5.95 -0.81 N	66.51 5.27 -12.14 N	61.42 4.32 -15.33 N	65.61 4.26 -20.41 N	70.92 5.24 -13.84 N	85.00 6.15 -24.28 N	78.67 4.60 -33.88 N	74.52 6.50 -12.82 N	75.30 6.18 -16.91 N	78.00 5.91 -20.56 N	75.74 4.79 -21.82 N	66.29 4.47 -13.08 N	60.41 4.49 0.05 N
HOLTSMVILLE_IC_1 23690	44.84 2.26 -10.99 N	40.39 2.74 0.00 N	41.57 2.83 0.00 N	40.14 2.61 -1.94 N	43.17 2.30 -11.00 N	63.25 3.76 -10.12 N	76.99 5.47 -3.95 N	76.02 6.36 0.00 N	61.27 5.76 0.00 N	57.97 5.46 -1.85 N	62.31 5.80 -7.33 N	57.88 5.95 -0.81 N	66.51 5.27 -12.14 N	61.42 4.32 -15.33 N	65.61 4.26 -20.41 N	70.92 5.24 -13.84 N	85.00 6.15 -24.28 N	78.67 4.60 -33.88 N	74.52 6.50 -12.82 N	75.29 6.18 -16.90 N	78.00 5.91 -20.56 N	75.74 4.79 -21.82 N	66.29 4.47 -13.08 N	60.41 4.49 0.05 N
HOLTSMVILLE_IC_10 23699	44.84 2.26 -10.99 N	40.39 2.74 0.00 N	41.57 2.83 0.00 N	40.14 2.61 -1.94 N	43.17 2.30 -11.00 N	63.25 3.76 -10.12 N	76.99 5.47 -3.94 N	76.02 6.36 0.00 N	61.27 5.76 0.00 N	57.97 5.46 -1.85 N	62.31 5.80 -7.32 N	57.88 5.95 -0.81 N	66.51 5.27 -12.14 N	61.42 4.32 -15.33 N	65.61 4.26 -20.41 N	70.92 5.24 -13.84 N	85.00 6.15 -24.28 N	78.67 4.60 -33.88 N	74.52 6.50 -12.82 N	75.30 6.18 -16.91 N	78.00 5.91 -20.56 N	75.74 4.79 -21.82 N	66.29 4.47 -13.08 N	60.41 4.49 0.05 N
HOLTSMVILLE_IC_2 23691	44.84 2.26 -10.99 N	40.39 2.74 0.00 N	41.57 2.83 0.00 N	40.14 2.61 -1.94 N	43.17 2.30 -11.00 N	63.25 3.76 -10.12 N	76.99 5.47 -3.95 N	76.02 6.36 0.00 N	61.27 5.76 0.00 N	57.97 5.46 -1.85 N	62.31 5.80 -7.33 N	57.88 5.95 -0.81 N	66.51 5.27 -12.14 N	61.42 4.32 -15.33 N	65.61 4.26 -20.41 N	70.92 5.24 -13.84 N	85.00 6.15 -24.28 N	78.67 4.60 -33.88 N	74.52 6.50 -12.82 N	75.29 6.18 -16.90 N	78.00 5.91 -20.56 N	75.74 4.79 -21.82 N	66.29 4.47 -13.08 N	60.41 4.49 0.05 N
HOLTSMVILLE_IC_3 23692	44.84 2.26 -10.99 N	40.39 2.74 0.00 N	41.57 2.83 0.00 N	40.14 2.61 -1.94 N	43.17 2.30 -11.00 N	63.25 3.76 -10.12 N	76.99 5.47 -3.95 N	76.02 6.36 0.00 N	61.27 5.76 0.00 N	57.97 5.46 -1.85 N	62.31 5.80 -7.33 N	57.88 5.95 -0.81 N	66.51 5.27 -12.14 N	61.42 4.32 -15.33 N	65.61 4.26 -20.41 N	70.92 5.24 -13.84 N	85.00 6.15 -24.28 N	78.67 4.60 -33.88 N	74.52 6.50 -12.82 N	75.29 6.18 -16.90 N	78.00 5.91 -20.56 N	75.74 4.79 -21.82 N	66.29 4.47 -13.08 N	60.41 4.49 0.05 N
HOLTSMVILLE_IC_4 23693	44.84 2.26 -10.99 N	40.39 2.74 0.00 N	41.57 2.83 0.00 N	40.14 2.61 -1.94 N	43.17 2.30 -11.00 N	63.25 3.76 -10.12 N	76.99 5.47 -3.95 N	76.02 6.36 0.00 N	61.27 5.76 0.00 N	57.97 5.46 -1.85 N	62.31 5.80 -7.33 N	57.88 5.95 -0.81 N	66.51 5.27 -12.14 N	61.42 4.32 -15.33 N	65.61 4.26 -20.41 N	70.92 5.24 -13.84 N	85.00 6.15 -24.28 N	78.67 4.60 -33.88 N	74.52 6.50 -12.82 N	75.29 6.18 -16.90 N	78.00 5.91 -20.56 N	75.74 4.79 -21.82 N	66.29 4.47 -13.08 N	60.41 4.49 0.05 N
HOLTSMVILLE_IC_5 23694	44.84 2.26 -10.99 N	40.39 2.74 0.00 N	41.57 2.83 0.00 N	40.14 2.61 -1.94 N	43.17 2.30 -11.00 N	63.25 3.76 -10.12 N	76.99 5.47 -3.95 N	76.02 6.36 0.00 N	61.27 5.76 0.00 N	57.97 5.46 -1.85 N	62.31 5.80 -7.33 N	57.88 5.95 -0.81 N	66.51 5.27 -12.14 N	61.42 4.32 -15.33 N	65.61 4.26 -20.41 N	70.92 5.24 -13.84 N	85.00 6.15 -24.28 N	78.67 4.60 -33.88 N	74.52 6.50 -12.82 N	75.29 6.18 -16.90 N	78.00 5.91 -20.56 N	75.74 4.79 -21.82 N	66.29 4.47 -13.08 N	60.41 4.49 0.05 N
HOLTSMVILLE_IC_6 23695	44.84 2.26 -10.99 N	40.39 2.74 0.00 N	41.57 2.83 0.00 N	40.14 2.61 -1.94 N	43.17 2.30 -11.00 N	63.25 3.76 -10.12 N	76.99 5.47 -3.94 N	76.02 6.36 0.00 N	61.27 5.76 0.00 N	57.97 5.46 -1.85 N	62.31 5.80 -7.32 N	57.88 5.95 -0.81 N	66.51 5.27 -12.14 N	61.42 4.32 -15.33 N	65.61 4.26 -20.41 N	70.92 5.24 -13.84 N	85.00 6.15 -24.28 N	78.67 4.60 -33.88 N	74.52 6.50 -12.82 N	75.30 6.18 -16.91 N	78.00 5.91 -20.56 N	75.74 4.79 -21.82 N	66.29 4.47 -13.08 N	60.41 4.49 0.05 N

HOLTSVILLE_IC_7 23696	44.84 2.26 -10.99 N	40.39 2.74 0.00 N	41.57 2.83 0.00 N	40.14 2.61 -1.94 N	43.17 2.30 -11.00 N	63.25 3.76 -10.12 N	76.99 5.47 -3.94 N	76.02 6.36 0.00 N	61.27 5.76 0.00 N	57.97 5.46 -1.85 N	62.31 5.80 -7.32 N	57.88 5.95 -0.81 N	66.51 5.27 -12.14 N	61.42 4.32 -15.33 N	65.61 4.26 -20.41 N	70.92 5.24 -13.84 N	85.00 6.15 -24.28 N	78.67 4.60 -33.88 N	74.52 6.50 -12.82 N	75.30 6.18 -16.91 N	78.00 5.91 -20.56 N	75.74 4.79 -21.82 N	66.29 4.47 -13.08 N	60.41 4.49 0.05 N
HOLTSVILLE_IC_8 23697	44.84 2.26 -10.99 N	40.39 2.74 0.00 N	41.57 2.83 0.00 N	40.14 2.61 -1.94 N	43.17 2.30 -11.00 N	63.25 3.76 -10.12 N	76.99 5.47 -3.94 N	76.02 6.36 0.00 N	61.27 5.76 0.00 N	57.97 5.46 -1.85 N	62.31 5.80 -7.32 N	57.88 5.95 -0.81 N	66.51 5.27 -12.14 N	61.42 4.32 -15.33 N	65.61 4.26 -20.41 N	70.92 5.24 -13.84 N	85.00 6.15 -24.28 N	78.67 4.60 -33.88 N	74.52 6.50 -12.82 N	75.30 6.18 -16.91 N	78.00 5.91 -20.56 N	75.74 4.79 -21.82 N	66.29 4.47 -13.08 N	60.41 4.49 0.05 N
HOLTSVILLE_IC_9 23698	44.84 2.26 -10.99 N	40.39 2.74 0.00 N	41.57 2.83 0.00 N	40.14 2.61 -1.94 N	43.17 2.30 -11.00 N	63.25 3.76 -10.12 N	76.99 5.47 -3.94 N	76.02 6.36 0.00 N	61.27 5.76 0.00 N	57.97 5.46 -1.85 N	62.31 5.80 -7.32 N	57.88 5.95 -0.81 N	66.51 5.27 -12.14 N	61.42 4.32 -15.33 N	65.61 4.26 -20.41 N	70.92 5.24 -13.84 N	85.00 6.15 -24.28 N	78.67 4.60 -33.88 N	74.52 6.50 -12.82 N	75.30 6.18 -16.91 N	78.00 5.91 -20.56 N	75.74 4.79 -21.82 N	66.29 4.47 -13.08 N	60.41 4.49 0.05 N
HQ_GEN_CEDARS 23644	32.67 1.09 0.00 N	38.80 1.15 0.00 N	40.01 1.26 0.00 N	36.75 1.15 0.00 N	30.72 0.86 0.00 N	51.14 1.77 0.00 N	68.79 1.21 0.00 N	70.61 0.96 0.00 N	55.59 0.08 0.00 N	50.68 0.01 0.00 N	49.21 0.02 0.00 N	51.09 -0.04 0.00 N	49.56 0.47 0.00 N	42.23 0.46 0.00 N	41.18 0.24 0.00 N	52.21 0.37 0.00 N	54.32 -0.24 0.00 N	39.53 -0.35 0.31 N	54.67 -0.52 0.00 N	51.76 -0.45 0.00 N	50.85 -0.67 0.00 N	49.27 0.14 0.00 N	49.42 0.68 0.00 N	57.21 1.25 0.00 N
HQ_GEN_CHAT DC 23651	31.44 -0.15 0.00 N	37.43 -0.22 0.00 N	38.49 -0.25 0.00 N	35.41 -0.18 0.00 N	29.66 -0.21 0.00 N	49.12 -0.25 0.00 N	67.21 -0.37 0.00 N	68.98 -0.67 0.00 N	54.58 -0.92 0.00 N	49.75 -0.92 0.00 N	48.26 -0.93 0.00 N	50.16 -0.96 0.00 N	48.26 -0.84 0.00 N	41.11 -0.66 0.00 N	40.30 -0.65 0.00 N	51.03 -0.81 0.00 N	52.69 -1.42 0.48 N	39.28 -0.80 0.11 N	54.20 -0.99 0.00 N	51.25 -0.96 0.00 N	50.56 -0.97 0.00 N	48.45 -0.68 0.00 N	48.24 -0.50 0.00 N	55.48 -0.48 0.00 N
HUDAV+59+74_TH_GRP 23620	33.33 1.75 0.00 N	39.65 2.00 0.00 N	40.66 1.92 0.00 N	37.25 1.66 0.00 N	31.39 1.52 0.00 N	52.13 2.77 0.00 N	72.71 5.14 0.00 N	75.67 6.02 0.00 N	60.87 5.37 0.00 N	55.81 5.14 0.00 N	54.59 5.41 0.00 N	56.77 5.65 0.00 N	54.04 4.95 0.00 N	45.84 4.07 0.00 N	45.01 4.07 0.00 N	57.09 5.25 0.00 N	60.76 6.20 0.00 N	68.46 4.87 -23.40 N	61.64 6.31 -0.13 N	58.10 5.78 -0.10 N	57.01 5.45 -0.03 N	53.56 4.43 0.00 N	52.76 4.03 0.01 N	59.88 3.97 0.05 N
HUDSON AVE_GT_3 23810	33.33 1.75 0.00 N	39.65 2.00 0.00 N	40.66 1.92 0.00 N	37.25 1.66 0.00 N	31.39 1.52 0.00 N	52.13 2.77 0.00 N	72.71 5.14 0.00 N	75.67 6.02 0.00 N	60.87 5.37 0.00 N	55.81 5.14 0.00 N	54.59 5.41 0.00 N	56.77 5.65 0.00 N	54.04 4.95 0.00 N	45.84 4.07 0.00 N	45.01 4.07 0.00 N	57.09 5.25 0.00 N	60.76 6.20 0.00 N	68.46 4.87 -23.40 N	61.64 6.31 -0.13 N	58.10 5.78 -0.10 N	57.01 5.45 -0.03 N	53.56 4.43 0.00 N	52.76 4.03 0.01 N	59.88 3.97 0.05 N
HUDSON AVE_GT_4 23540	33.33 1.75 0.00 N	39.65 2.00 0.00 N	40.66 1.92 0.00 N	37.25 1.66 0.00 N	31.39 1.52 0.00 N	52.13 2.77 0.00 N	72.71 5.14 0.00 N	75.67 6.02 0.00 N	60.87 5.37 0.00 N	55.81 5.14 0.00 N	54.59 5.41 0.00 N	56.77 5.65 0.00 N	54.04 4.95 0.00 N	45.84 4.07 0.00 N	45.01 4.07 0.00 N	57.09 5.25 0.00 N	60.76 6.20 0.00 N	68.46 4.87 -23.40 N	61.64 6.31 -0.13 N	58.10 5.78 -0.10 N	57.01 5.45 -0.03 N	53.56 4.43 0.00 N	52.76 4.03 0.01 N	59.88 3.97 0.05 N
HUDSON AVE_GT_5 23657	33.33 1.75 0.00 N	39.65 2.00 0.00 N	40.66 1.92 0.00 N	37.25 1.66 0.00 N	31.39 1.52 0.00 N	52.13 2.77 0.00 N	72.71 5.14 0.00 N	75.67 6.02 0.00 N	60.87 5.37 0.00 N	55.81 5.14 0.00 N	54.59 5.41 0.00 N	56.77 5.65 0.00 N	54.04 4.95 0.00 N	45.84 4.07 0.00 N	45.01 4.07 0.00 N	57.09 5.25 0.00 N	60.76 6.20 0.00 N	68.46 4.87 -23.40 N	61.64 6.31 -0.13 N	58.10 5.78 -0.10 N	57.01 5.45 -0.03 N	53.56 4.43 0.00 N	52.76 4.03 0.01 N	59.88 3.97 0.05 N
HUDSON_AVE_10 24168	33.10 1.51 0.00 N	39.38 1.73 0.00 N	40.39 1.65 0.00 N	37.00 1.41 0.00 N	31.18 1.31 0.00 N	51.74 2.38 0.00 N	72.12 4.54 0.00 N	75.04 5.39 0.00 N	60.36 4.86 0.00 N	55.36 4.69 0.00 N	54.10 4.91 0.00 N	56.24 5.12 0.00 N	53.54 4.44 0.00 N	45.40 3.63 0.00 N	44.57 3.63 0.00 N	56.51 4.68 0.00 N	60.21 5.64 0.00 N	68.04 4.46 -23.40 N	61.06 5.73 -0.13 N	57.52 5.21 -0.10 N	56.49 4.93 -0.03 N	53.05 3.91 0.00 N	52.30 3.58 0.01 N	59.42 3.51 0.05 N
HUNTLEY___63 23557	28.63 -2.95 0.00 N	33.85 -3.79 0.00 N	34.69 -4.05 0.00 N	32.10 -3.49 0.00 N	26.93 -2.94 0.00 N	44.56 -4.81 0.00 N	61.75 -5.83 0.00 N	63.42 -6.24 0.00 N	51.27 -4.24 0.00 N	46.94 -3.73 0.00 N	45.35 -3.83 0.00 N	47.17 -3.95 0.00 N	45.10 -4.00 0.00 N	38.71 -3.06 0.00 N	37.45 -3.50 0.00 N	47.01 -4.82 0.00 N	49.93 -4.64 0.00 N	40.78 -2.96 -3.55 N	51.89 -3.32 -0.02 N	48.63 -3.59 -0.02 N	47.64 -3.89 0.00 N	44.79 -4.34 0.00 N	42.97 -5.04 0.74 N	47.78 -5.54 2.65 N
HUNTLEY___64 23558	28.63 -2.95 0.00 N	33.85 -3.79 0.00 N	34.69 -4.05 0.00 N	32.10 -3.49 0.00 N	26.93 -2.94 0.00 N	44.56 -4.81 0.00 N	61.75 -5.83 0.00 N	63.42 -6.24 0.00 N	51.27 -4.24 0.00 N	46.94 -3.73 0.00 N	45.35 -3.83 0.00 N	47.17 -3.95 0.00 N	45.10 -4.00 0.00 N	38.71 -3.06 0.00 N	37.45 -3.50 0.00 N	47.01 -4.82 0.00 N	49.93 -4.64 0.00 N	40.78 -2.96 -3.55 N	51.89 -3.32 -0.02 N	48.63 -3.59 -0.02 N	47.64 -3.89 0.00 N	44.79 -4.34 0.00 N	42.97 -5.04 0.74 N	47.78 -5.54 2.65 N
HUNTLEY___65 23559	28.63 -2.95 0.00 N	33.85 -3.79 0.00 N	34.69 -4.05 0.00 N	32.10 -3.49 0.00 N	26.93 -2.94 0.00 N	44.56 -4.81 0.00 N	61.75 -5.83 0.00 N	63.42 -6.24 0.00 N	51.27 -4.24 0.00 N	46.94 -3.73 0.00 N	45.35 -3.83 0.00 N	47.17 -3.95 0.00 N	45.10 -4.00 0.00 N	38.71 -3.06 0.00 N	37.45 -3.50 0.00 N	47.01 -4.82 0.00 N	49.93 -4.64 0.00 N	40.78 -2.96 -3.55 N	51.89 -3.32 -0.02 N	48.63 -3.59 -0.02 N	47.64 -3.89 0.00 N	44.79 -4.34 0.00 N	42.97 -5.04 0.74 N	47.78 -5.54 2.65 N

HUNTLEY___66 23560	28.63 -2.95 0.00 N	33.85 -3.79 0.00 N	34.69 -4.05 0.00 N	32.10 -3.49 0.00 N	26.93 -2.94 0.00 N	44.56 -4.81 0.00 N	61.75 -5.83 0.00 N	63.42 -6.24 0.00 N	51.27 -4.24 0.00 N	46.94 -3.73 0.00 N	45.35 -3.83 0.00 N	47.17 -3.95 0.00 N	45.10 -4.00 0.00 N	38.71 -3.06 0.00 N	37.45 -3.50 0.00 N	47.01 -4.82 0.00 N	49.93 -4.64 0.00 N	40.78 -2.96 -3.55 N	51.89 -3.32 -0.02 N	48.63 -3.59 -0.02 N	47.64 -3.89 0.00 N	44.79 -4.34 0.00 N	42.97 -5.04 0.74 N	47.78 -5.54 2.65 N
HUNTLEY___67 23561	28.07 -3.51 0.00 N	33.24 -4.41 0.00 N	34.07 -4.67 0.00 N	31.54 -4.05 0.00 N	26.46 -3.41 0.00 N	43.68 -5.69 0.00 N	60.43 -7.14 0.00 N	62.02 -7.64 0.00 N	50.26 -5.25 0.00 N	46.01 -4.66 0.00 N	44.45 -4.73 0.00 N	46.22 -4.90 0.00 N	44.19 -4.91 0.00 N	37.94 -3.83 0.00 N	36.68 -4.26 0.00 N	46.06 -5.78 0.00 N	48.91 -5.66 0.00 N	40.00 -3.75 -3.56 N	50.84 -4.38 -0.02 N	47.71 -4.52 -0.02 N	46.77 -4.77 0.00 N	43.95 -5.19 0.00 N	42.10 -5.91 0.73 N	46.81 -6.51 2.64 N
HUNTLEY___68 23562	28.07 -3.51 0.00 N	33.24 -4.41 0.00 N	34.07 -4.67 0.00 N	31.54 -4.06 0.00 N	26.45 -3.41 0.00 N	43.68 -5.69 0.00 N	60.43 -7.15 0.00 N	62.02 -7.64 0.00 N	50.25 -5.25 0.00 N	46.00 -4.66 0.00 N	44.45 -4.73 0.00 N	46.21 -4.91 0.00 N	44.19 -4.91 0.00 N	37.94 -3.83 0.00 N	36.68 -4.26 0.00 N	46.05 -5.79 0.00 N	48.91 -5.66 0.00 N	40.00 -3.75 -3.56 N	50.83 -4.38 -0.02 N	47.70 -4.52 -0.02 N	46.76 -4.77 0.00 N	43.95 -5.19 0.00 N	42.09 -5.91 0.73 N	46.80 -6.52 2.64 N
INDECK___CORINTH 23802	33.73 2.14 0.00 N	40.41 2.76 0.00 N	41.63 2.89 0.00 N	38.19 2.60 0.00 N	32.01 2.14 0.00 N	52.70 3.33 0.00 N	71.00 3.43 0.00 N	73.52 3.87 0.00 N	58.26 2.76 0.00 N	52.74 2.08 0.00 N	51.12 1.93 0.00 N	53.21 2.09 0.00 N	51.20 2.11 0.00 N	43.42 1.65 0.00 N	42.81 1.87 0.00 N	54.28 2.45 0.00 N	56.32 1.75 0.00 N	72.16 1.19 -30.78 N	56.53 1.16 -0.17 N	53.61 1.26 -0.14 N	52.92 1.35 -0.04 N	51.36 2.22 0.00 N	51.46 2.73 0.01 N	61.46 5.53 0.04 N
INDECK___ILION 23567	32.64 1.05 0.00 N	39.01 1.37 0.00 N	40.16 1.42 0.00 N	36.85 1.26 0.00 N	30.98 1.11 0.00 N	51.10 1.73 0.00 N	70.24 2.66 0.00 N	72.70 3.04 0.00 N	58.14 2.63 0.00 N	52.99 2.32 0.00 N	51.50 2.31 0.00 N	53.53 2.41 0.00 N	51.25 2.15 0.00 N	43.49 1.72 0.00 N	42.72 1.78 0.00 N	54.17 2.33 0.00 N	57.24 2.67 0.00 N	41.70 2.03 0.52 N	57.82 2.63 0.00 N	54.67 2.47 0.00 N	53.97 2.44 0.00 N	51.37 2.23 0.00 N	50.83 2.09 0.00 N	58.16 2.20 0.00 N
INDECK___OLEAN 23982	31.12 -0.46 0.00 N	37.21 -0.44 0.00 N	38.25 -0.49 0.00 N	35.15 -0.45 0.00 N	29.60 -0.26 0.00 N	49.13 -0.24 0.00 N	69.25 1.68 0.00 N	71.93 2.28 0.00 N	57.81 2.31 0.00 N	52.59 1.92 0.00 N	50.95 1.76 0.00 N	52.77 1.65 0.00 N	50.44 1.34 0.00 N	42.66 0.89 0.00 N	41.41 0.47 0.00 N	52.46 0.62 0.00 N	56.00 1.43 0.00 N	45.86 1.72 -3.95 N	58.12 2.90 -0.02 N	54.52 2.29 -0.02 N	53.65 2.12 -0.01 N	49.98 0.84 0.00 N	48.47 0.40 0.68 N	53.55 0.02 2.43 N
INDECK___OSWEGO 23783	30.73 -0.86 0.00 N	36.59 -1.06 0.00 N	37.68 -1.06 0.00 N	34.62 -0.97 0.00 N	29.04 -0.83 0.00 N	48.01 -1.36 0.00 N	65.31 -2.26 0.00 N	67.24 -2.42 0.00 N	53.60 -1.91 0.00 N	49.04 -1.63 0.00 N	47.53 -1.65 0.00 N	49.38 -1.74 0.00 N	47.56 -1.53 0.00 N	40.52 -1.25 0.00 N	39.66 -1.29 0.00 N	50.16 -1.67 0.00 N	52.61 -1.96 0.00 N	40.43 -1.49 -1.73 N	53.23 -1.97 -0.01 N	50.37 -1.84 -0.01 N	49.75 -1.78 0.00 N	47.49 -1.65 0.00 N	47.22 -1.53 -0.01 N	54.43 -1.56 -0.03 N
INDECK___YERKES 23781	28.61 -2.97 0.00 N	33.82 -3.83 0.00 N	34.66 -4.08 0.00 N	32.07 -3.52 0.00 N	26.90 -2.97 0.00 N	44.52 -4.85 0.00 N	61.68 -5.89 0.00 N	63.34 -6.32 0.00 N	51.21 -4.30 0.00 N	46.89 -3.78 0.00 N	45.30 -3.89 0.00 N	47.12 -4.00 0.00 N	45.05 -4.05 0.00 N	38.68 -3.10 0.00 N	37.41 -3.53 0.00 N	46.96 -4.87 0.00 N	49.88 -4.69 0.00 N	40.72 -3.02 -3.55 N	51.83 -3.38 -0.02 N	48.58 -3.65 -0.02 N	47.59 -3.94 0.00 N	44.74 -4.40 0.00 N	42.92 -5.09 0.74 N	47.73 -5.59 2.65 N
INDIAN POINT_GT_1 24139	32.75 1.16 0.00 N	39.00 1.35 0.00 N	40.02 1.28 0.00 N	36.68 1.09 0.00 N	30.90 1.03 0.00 N	51.27 1.90 0.00 N	71.37 3.79 0.00 N	74.20 4.55 0.00 N	59.62 4.12 0.00 N	54.57 3.90 0.00 N	53.28 4.09 0.00 N	55.39 4.27 0.00 N	52.78 3.68 0.00 N	44.75 2.98 0.00 N	43.90 2.96 0.00 N	55.68 3.85 0.00 N	59.30 4.73 0.00 N	67.23 3.76 -23.28 N	60.29 4.97 -0.13 N	56.87 4.56 -0.10 N	55.85 4.29 -0.03 N	52.50 3.36 0.00 N	51.63 2.90 0.01 N	58.65 2.73 0.05 N
INDIAN POINT_GT_2 23659	32.75 1.16 0.00 N	39.00 1.35 0.00 N	40.02 1.28 0.00 N	36.68 1.09 0.00 N	30.90 1.03 0.00 N	51.27 1.90 0.00 N	71.37 3.79 0.00 N	74.20 4.55 0.00 N	59.62 4.12 0.00 N	54.57 3.90 0.00 N	53.28 4.09 0.00 N	55.39 4.27 0.00 N	52.78 3.68 0.00 N	44.75 2.98 0.00 N	43.90 2.96 0.00 N	55.68 3.85 0.00 N	59.30 4.73 0.00 N	67.23 3.76 -23.28 N	60.29 4.97 -0.13 N	56.87 4.56 -0.10 N	55.85 4.29 -0.03 N	52.50 3.36 0.00 N	51.63 2.90 0.01 N	58.65 2.73 0.05 N
INDIAN POINT_GT_3 24019	32.75 1.16 0.00 N	39.00 1.35 0.00 N	40.02 1.28 0.00 N	36.68 1.09 0.00 N	30.90 1.03 0.00 N	51.27 1.90 0.00 N	71.37 3.79 0.00 N	74.20 4.55 0.00 N	59.62 4.12 0.00 N	54.57 3.90 0.00 N	53.28 4.09 0.00 N	55.39 4.27 0.00 N	52.78 3.68 0.00 N	44.75 2.98 0.00 N	43.90 2.96 0.00 N	55.68 3.85 0.00 N	59.30 4.73 0.00 N	67.23 3.76 -23.28 N	60.29 4.97 -0.13 N	56.87 4.56 -0.10 N	55.85 4.29 -0.03 N	52.50 3.36 0.00 N	51.63 2.90 0.01 N	58.65 2.73 0.05 N
INDIAN POINT___2 23530	32.53 0.95 0.00 N	38.74 1.09 0.00 N	39.76 1.01 0.00 N	36.44 0.84 0.00 N	30.69 0.82 0.00 N	50.94 1.57 0.00 N	70.93 3.35 0.00 N	73.75 4.09 0.00 N	59.26 3.76 0.00 N	54.24 3.58 0.00 N	52.96 3.77 0.00 N	55.05 3.93 0.00 N	52.45 3.35 0.00 N	44.46 2.69 0.00 N	43.62 2.68 0.00 N	55.32 3.49 0.00 N	58.95 4.38 0.00 N	66.68 3.53 -22.96 N	59.95 4.62 -0.13 N	56.55 4.24 -0.10 N	55.53 3.97 -0.03 N	52.18 3.04 0.00 N	51.28 2.56 0.01 N	58.24 2.33 0.05 N
INDIAN POINT___3 23531	32.49 0.91 0.00 N	38.70 1.05 0.00 N	39.72 0.98 0.00 N	36.40 0.81 0.00 N	30.67 0.80 0.00 N	50.88 1.51 0.00 N	70.80 3.23 0.00 N	73.60 3.94 0.00 N	59.13 3.62 0.00 N	54.10 3.44 0.00 N	52.81 3.63 0.00 N	54.91 3.79 0.00 N	52.32 3.22 0.00 N	44.36 2.59 0.00 N	43.52 2.58 0.00 N	55.20 3.36 0.00 N	58.80 4.23 0.00 N	66.86 3.38 -23.29 N	59.78 4.45 -0.13 N	56.39 4.08 -0.10 N	55.38 3.82 -0.03 N	52.07 2.93 0.00 N	51.20 2.47 0.01 N	58.17 2.26 0.05 N

INDIAN PT_GT_GRP 23687	32.75 1.16 0.00 N	39.00 1.35 0.00 N	40.02 1.28 0.00 N	36.68 1.09 0.00 N	30.90 1.03 0.00 N	51.27 1.90 0.00 N	71.37 3.79 0.00 N	74.20 4.55 0.00 N	59.62 4.12 0.00 N	54.57 3.90 0.00 N	53.28 4.09 0.00 N	55.39 4.27 0.00 N	52.78 3.68 0.00 N	44.75 2.98 0.00 N	43.90 2.96 0.00 N	55.68 3.85 0.00 N	59.30 4.73 0.00 N	67.23 3.76 -23.28 N	60.29 4.97 -0.13 N	56.87 4.56 -0.10 N	55.85 4.29 -0.03 N	52.50 3.36 0.00 N	51.63 2.90 0.01 N	58.65 2.73 0.05 N
IP CORINTH___1 23988	33.73 2.14 0.00 N	40.41 2.76 0.00 N	41.63 2.89 0.00 N	38.19 2.60 0.00 N	32.01 2.14 0.00 N	52.70 3.33 0.00 N	71.00 3.43 0.00 N	73.52 3.87 0.00 N	58.26 2.76 0.00 N	52.74 2.08 0.00 N	51.12 1.93 0.00 N	53.21 2.09 0.00 N	51.20 2.11 0.00 N	43.42 1.65 0.00 N	42.81 1.87 0.00 N	54.28 2.45 0.00 N	56.32 1.75 0.00 N	72.16 1.19 -30.78 N	56.53 1.16 -0.17 N	53.61 1.26 -0.14 N	52.92 1.35 -0.04 N	51.36 2.22 0.00 N	51.46 2.73 0.01 N	61.46 5.53 0.04 N
IP___TICONDEROGA 23804	35.27 3.69 0.00 N	42.44 4.79 0.00 N	43.64 4.90 0.00 N	40.00 4.41 0.00 N	33.55 3.68 0.00 N	55.02 5.66 0.00 N	73.50 5.92 0.00 N	76.34 6.68 0.00 N	60.52 5.01 0.00 N	54.34 3.67 0.00 N	52.50 3.32 0.00 N	54.84 3.72 0.00 N	52.91 3.82 0.00 N	44.71 2.94 0.00 N	44.46 3.52 0.00 N	56.46 4.62 0.00 N	58.02 3.45 0.00 N	72.41 2.44 -29.78 N	58.29 2.93 -0.17 N	55.49 3.15 -0.13 N	54.79 3.22 -0.04 N	53.59 4.46 0.00 N	53.39 4.66 0.01 N	61.90 5.97 0.04 N
JARVIS____ 23743	31.76 0.18 0.00 N	37.89 0.25 0.00 N	39.00 0.26 0.00 N	35.82 0.23 0.00 N	30.07 0.21 0.00 N	49.67 0.30 0.00 N	68.03 0.45 0.00 N	70.20 0.55 0.00 N	56.02 0.52 0.00 N	51.13 0.46 0.00 N	49.65 0.46 0.00 N	51.61 0.49 0.00 N	49.52 0.43 0.00 N	42.11 0.34 0.00 N	41.29 0.35 0.00 N	52.30 0.46 0.00 N	55.10 0.54 0.00 N	40.08 0.41 0.52 N	55.71 0.52 0.00 N	52.70 0.49 0.00 N	52.02 0.50 0.00 N	49.57 0.44 0.00 N	49.15 0.41 0.00 N	56.38 0.42 0.00 N
JENNISON___1 23625	33.14 1.56 0.00 N	39.50 1.85 0.00 N	40.57 1.83 0.00 N	37.23 1.64 0.00 N	31.37 1.50 0.00 N	51.96 2.59 0.00 N	71.80 4.22 0.00 N	74.48 4.82 0.00 N	59.67 4.17 0.00 N	54.53 3.86 0.00 N	53.09 3.91 0.00 N	55.19 4.07 0.00 N	52.71 3.62 0.00 N	44.76 2.99 0.00 N	43.92 2.98 0.00 N	55.61 3.77 0.00 N	58.92 4.36 0.00 N	51.50 3.42 -7.89 N	59.84 4.60 -0.04 N	56.44 4.19 -0.04 N	55.53 3.99 -0.01 N	52.39 3.25 0.00 N	51.50 2.81 0.05 N	58.53 2.75 0.19 N
JENNISON___2 23626	33.11 1.52 0.00 N	39.47 1.82 0.00 N	40.54 1.80 0.00 N	37.20 1.61 0.00 N	31.34 1.47 0.00 N	51.90 2.53 0.00 N	71.69 4.12 0.00 N	74.37 4.71 0.00 N	59.58 4.08 0.00 N	54.44 3.78 0.00 N	53.02 3.83 0.00 N	55.12 4.00 0.00 N	52.64 3.54 0.00 N	44.70 2.93 0.00 N	43.86 2.92 0.00 N	55.54 3.70 0.00 N	58.85 4.28 0.00 N	51.44 3.35 -7.89 N	59.74 4.50 -0.04 N	56.34 4.10 -0.04 N	55.44 3.90 -0.01 N	52.31 3.18 0.00 N	51.44 2.75 0.05 N	58.47 2.69 0.19 N
KEDC_PORT_JEFF_GT2 24210	44.93 2.36 -10.99 N	40.49 2.85 0.00 N	41.67 2.93 0.00 N	40.23 2.70 -1.94 N	43.25 2.38 -11.00 N	63.39 3.91 -10.12 N	77.22 5.70 -3.94 N	76.29 6.63 0.00 N	61.50 6.00 0.00 N	58.20 5.69 -1.85 N	62.54 6.03 -7.32 N	58.12 6.19 -0.81 N	66.73 5.49 -12.14 N	61.61 4.51 -15.33 N	65.79 4.44 -20.41 N	71.11 5.43 -13.84 N	84.89 6.04 -24.28 N	78.62 4.54 -33.88 N	74.43 6.41 -12.82 N	75.20 6.08 -16.91 N	77.89 5.80 -20.56 N	75.62 4.67 -21.82 N	66.15 4.33 -13.08 N	60.57 4.65 0.05 N
KEDC_PORT_JEFF_GT3 24211	44.93 2.36 -10.99 N	40.49 2.85 0.00 N	41.67 2.93 0.00 N	40.23 2.70 -1.94 N	43.25 2.38 -11.00 N	63.39 3.91 -10.12 N	77.22 5.70 -3.94 N	76.29 6.63 0.00 N	61.50 6.00 0.00 N	58.20 5.69 -1.85 N	62.54 6.03 -7.32 N	58.12 6.19 -0.81 N	66.73 5.49 -12.14 N	61.61 4.51 -15.33 N	65.79 4.44 -20.41 N	71.11 5.43 -13.84 N	84.89 6.04 -24.28 N	78.62 4.54 -33.88 N	74.43 6.41 -12.82 N	75.20 6.08 -16.91 N	77.89 5.80 -20.56 N	75.62 4.67 -21.82 N	66.15 4.33 -13.08 N	60.57 4.65 0.05 N
KEDC_GLWD_GRP 24221	44.96 2.38 -10.99 N	40.39 2.74 0.00 N	41.44 2.70 0.00 N	39.94 2.40 -1.94 N	43.01 2.14 -11.00 N	63.13 3.65 -10.12 N	77.02 6.18 -3.26 N	76.75 7.09 0.00 N	61.75 6.24 0.00 N	57.87 5.92 -1.28 N	62.25 6.18 -6.89 N	58.36 6.44 -0.81 N	66.99 5.75 -12.14 N	61.92 4.81 -15.33 N	66.14 4.79 -20.41 N	71.80 6.12 -13.84 N	86.07 7.22 -24.28 N	79.68 5.56 -33.93 N	74.89 6.87 -12.82 N	75.93 6.30 -17.42 N	78.14 6.05 -20.56 N	75.95 5.00 -21.82 N	66.59 4.77 -13.08 N	60.69 4.77 0.05 N
KEDC_GLWD_GT4 24219	44.96 2.38 -10.99 N	40.39 2.74 0.00 N	41.44 2.70 0.00 N	39.94 2.40 -1.94 N	43.01 2.14 -11.00 N	63.13 3.65 -10.12 N	77.02 6.18 -3.26 N	76.75 7.09 0.00 N	61.75 6.24 0.00 N	57.87 5.92 -1.28 N	62.25 6.18 -6.89 N	58.36 6.44 -0.81 N	66.99 5.75 -12.14 N	61.92 4.81 -15.33 N	66.14 4.79 -20.41 N	71.80 6.12 -13.84 N	86.07 7.22 -24.28 N	79.63 5.56 -33.88 N	74.89 6.87 -12.82 N	75.93 6.30 -17.42 N	78.14 6.05 -20.56 N	75.95 5.00 -21.82 N	66.59 4.77 -13.08 N	60.69 4.77 0.05 N
KEDC_GLWD_GT5 24220	44.96 2.38 -10.99 N	40.39 2.74 0.00 N	41.44 2.70 0.00 N	39.94 2.40 -1.94 N	43.01 2.14 -11.00 N	63.13 3.65 -10.12 N	77.02 6.18 -3.26 N	76.75 7.09 0.00 N	61.75 6.24 0.00 N	57.87 5.92 -1.28 N	62.25 6.18 -6.89 N	58.36 6.44 -0.81 N	66.99 5.75 -12.14 N	61.92 4.81 -15.33 N	66.14 4.79 -20.41 N	71.80 6.12 -13.84 N	86.07 7.22 -24.28 N	79.63 5.56 -33.88 N	74.89 6.87 -12.82 N	75.93 6.30 -17.42 N	78.14 6.05 -20.56 N	75.95 5.00 -21.82 N	66.59 4.77 -13.08 N	60.69 4.77 0.05 N
KENSICO____ 23655	32.99 1.41 0.00 N	39.28 1.63 0.00 N	40.31 1.57 0.00 N	36.94 1.35 0.00 N	31.12 1.25 0.00 N	51.64 2.27 0.00 N	71.90 4.32 0.00 N	74.77 5.12 0.00 N	60.10 4.60 0.00 N	55.02 4.36 0.00 N	53.75 4.57 0.00 N	55.89 4.77 0.00 N	53.25 4.15 0.00 N	45.16 3.38 0.00 N	44.31 3.37 0.00 N	56.20 4.36 0.00 N	59.83 5.26 0.00 N	67.72 4.15 -23.37 N	60.78 5.45 -0.13 N	57.33 5.01 -0.10 N	56.28 4.72 -0.03 N	52.92 3.78 0.00 N	52.07 3.34 0.01 N	59.13 3.21 0.05 N
KIAC_JFK_AIRPORT 23541	54.67 1.30 -21.78 N	39.16 1.51 0.00 N	40.16 1.42 0.00 N	36.79 1.19 0.00 N	31.00 1.13 0.00 N	51.36 1.99 0.00 N	71.41 3.84 0.00 N	74.56 4.62 -0.29 N	62.60 4.24 -2.86 N	67.44 4.17 -12.60 N	67.74 4.31 -14.24 N	66.00 4.48 -10.40 N	63.61 3.81 -10.70 N	64.70 3.06 -19.87 N	63.84 3.05 -19.85 N	63.27 3.91 -7.52 N	100.37 4.96 -40.84 N	67.55 3.96 -23.40 N	60.34 5.01 -0.13 N	56.76 4.45 -0.10 N	57.88 4.27 -0.08 N	62.71 3.22 -10.36 N	78.32 3.00 -26.58 N	67.32 3.00 -8.36 N

KIAC_JFK_GT1 23816	54.67 1.30 -21.78 N	39.16 1.51 0.00 N	40.16 1.42 0.00 N	36.79 1.19 0.00 N	31.00 1.13 0.00 N	51.36 1.99 0.00 N	71.41 3.84 0.00 N	74.56 4.62 -0.29 N	62.60 4.24 -2.86 N	67.44 4.17 -12.60 N	67.74 4.31 -14.24 N	66.00 4.48 -10.40 N	63.61 3.81 -10.70 N	64.70 3.06 -19.87 N	63.84 3.05 -19.85 N	63.27 3.91 -7.52 N	100.37 4.96 -40.84 N	67.55 3.96 -23.40 N	60.34 5.01 -0.13 N	56.76 4.45 -0.10 N	57.88 4.27 -2.08 N	62.71 3.22 -10.36 N	78.32 3.00 -26.58 N	67.32 3.00 -8.36 N
KIAC_JFK_GT2 23817	54.67 1.30 -21.78 N	39.16 1.51 0.00 N	40.16 1.42 0.00 N	36.79 1.19 0.00 N	31.00 1.13 0.00 N	51.36 1.99 0.00 N	71.41 3.84 0.00 N	74.56 4.62 -0.29 N	62.60 4.24 -2.86 N	67.44 4.17 -12.60 N	67.74 4.31 -14.24 N	66.00 4.48 -10.40 N	63.61 3.81 -10.70 N	64.70 3.06 -19.87 N	63.84 3.05 -19.85 N	63.27 3.91 -7.52 N	100.37 4.96 -40.84 N	67.55 3.96 -23.40 N	60.34 5.01 -0.13 N	56.76 4.45 -0.10 N	57.88 4.27 -2.08 N	62.71 3.22 -10.36 N	78.32 3.00 -26.58 N	67.32 3.00 -8.36 N
KINTIGH____ 23543	27.83 -3.75 0.00 N	33.01 -4.64 0.00 N	33.82 -4.92 0.00 N	31.37 -4.22 0.00 N	26.31 -3.55 0.00 N	43.52 -5.85 0.00 N	60.39 -7.19 0.00 N	61.86 -7.79 0.00 N	50.25 -5.26 0.00 N	45.90 -4.77 0.00 N	44.26 -4.92 0.00 N	45.90 -5.22 0.00 N	43.92 -5.18 0.00 N	37.55 -4.22 0.00 N	36.32 -4.62 0.00 N	45.64 -6.19 0.00 N	48.51 -6.06 0.00 N	39.16 -4.09 -3.05 N	50.44 -4.77 -0.02 N	47.29 -4.94 -0.01 N	46.50 -5.03 0.00 N	43.56 -5.57 0.00 N	41.85 -6.10 0.79 N	46.41 -6.73 2.82 N
LEDERLE____ 23769	32.56 0.98 0.00 N	38.77 1.13 0.00 N	39.81 1.07 0.00 N	36.50 0.91 0.00 N	30.76 0.89 0.00 N	51.05 1.68 0.00 N	71.31 3.73 0.00 N	74.25 4.60 0.00 N	59.55 4.04 0.00 N	54.35 3.68 0.00 N	52.95 3.76 0.00 N	55.03 3.91 0.00 N	52.41 3.31 0.00 N	44.40 2.63 0.00 N	43.51 2.57 0.00 N	55.33 3.49 0.00 N	59.18 4.61 0.00 N	66.60 3.84 -22.56 N	60.57 5.25 -0.13 N	57.12 4.80 -0.10 N	56.06 4.50 -0.03 N	52.56 3.42 0.00 N	51.43 2.70 0.01 N	58.36 2.45 0.05 N
LINDEN COGEN____ 23786	33.20 1.61 0.00 N	39.49 1.85 0.00 N	40.51 1.77 0.00 N	37.10 1.51 0.00 N	31.27 1.40 0.00 N	51.94 2.57 0.00 N	72.39 4.81 0.00 N	75.27 5.62 0.00 N	60.55 5.05 0.00 N	55.52 4.85 0.00 N	54.31 5.13 0.00 N	56.47 5.35 0.00 N	53.76 4.66 0.00 N	45.60 3.83 0.00 N	44.77 3.83 0.00 N	56.78 4.94 0.00 N	60.39 5.82 0.00 N	68.16 4.58 -23.40 N	61.25 5.93 -0.13 N	57.75 5.43 -0.10 N	56.68 5.12 -0.03 N	53.27 4.13 0.00 N	52.51 3.78 0.01 N	59.66 3.74 0.05 N
LIPA_MISC_IPP 23656	44.83 2.25 -10.99 N	40.37 2.72 0.00 N	41.55 2.81 0.00 N	40.12 2.58 -1.94 N	43.15 2.28 -11.00 N	63.23 3.74 -10.12 N	77.01 5.49 -3.94 N	76.06 6.40 0.00 N	61.32 5.82 0.00 N	58.02 5.51 -1.85 N	62.37 5.86 -7.33 N	57.93 6.00 -0.81 N	66.55 5.32 -12.14 N	61.46 4.36 -15.33 N	65.64 4.29 -20.41 N	70.97 5.29 -13.84 N	85.09 6.24 -24.28 N	78.76 4.68 -33.88 N	74.63 6.61 -12.82 N	75.39 6.27 -16.90 N	78.08 5.99 -20.56 N	75.81 4.85 -21.82 N	66.33 4.51 -13.08 N	60.42 4.51 0.05 N
LITTLE FALLS__HYD 24013	33.91 2.33 0.00 N	40.67 3.03 0.00 N	41.86 3.12 0.00 N	38.34 2.75 0.00 N	32.33 2.46 0.00 N	53.20 3.83 0.00 N	73.75 6.17 0.00 N	76.72 7.07 0.00 N	61.60 6.10 0.00 N	56.00 5.33 0.00 N	54.51 5.33 0.00 N	56.68 5.56 0.00 N	53.98 4.88 0.00 N	45.65 3.88 0.00 N	44.97 4.03 0.00 N	57.11 5.27 0.00 N	60.76 6.19 0.00 N	44.45 4.78 0.52 N	61.35 6.16 0.00 N	57.95 5.75 0.00 N	57.20 5.67 0.00 N	54.24 5.11 0.00 N	53.47 4.73 0.00 N	60.84 4.88 0.00 N
LONG_LAKE_PHOENIX 24014	30.77 -0.81 0.00 N	36.64 -1.01 0.00 N	37.74 -1.00 0.00 N	34.66 -0.93 0.00 N	29.08 -0.79 0.00 N	48.08 -1.29 0.00 N	65.43 -2.14 0.00 N	67.40 -2.25 0.00 N	53.74 -1.76 0.00 N	49.18 -1.49 0.00 N	47.67 -1.52 0.00 N	49.52 -1.60 0.00 N	47.70 -1.40 0.00 N	40.63 -1.14 0.00 N	39.77 -1.18 0.00 N	50.30 -1.54 0.00 N	52.76 -1.80 0.00 N	40.63 -1.33 -1.77 N	53.40 -1.80 -0.01 N	50.54 -1.68 -0.01 N	49.89 -1.64 0.00 N	47.60 -1.53 0.00 N	47.29 -1.46 -0.01 N	54.51 -1.49 -0.03 N
LOVETT____3 23632	32.56 0.98 0.00 N	38.79 1.14 0.00 N	39.85 1.11 0.00 N	36.54 0.95 0.00 N	30.79 0.92 0.00 N	51.07 1.70 0.00 N	71.24 3.67 0.00 N	74.15 4.50 0.00 N	59.47 3.97 0.00 N	54.31 3.64 0.00 N	52.92 3.74 0.00 N	55.00 3.88 0.00 N	52.40 3.30 0.00 N	44.42 2.65 0.00 N	43.55 2.61 0.00 N	55.27 3.43 0.00 N	59.07 4.50 0.00 N	66.76 3.75 -22.81 N	60.42 5.10 -0.13 N	56.99 4.68 -0.10 N	55.96 4.40 -0.03 N	52.49 3.35 0.00 N	51.39 2.66 0.01 N	58.34 2.43 0.05 N
LOVETT____4 23642	32.56 0.98 0.00 N	38.79 1.15 0.00 N	39.86 1.12 0.00 N	36.54 0.95 0.00 N	30.79 0.92 0.00 N	51.07 1.70 0.00 N	71.24 3.67 0.00 N	74.15 4.49 0.00 N	59.47 3.97 0.00 N	54.31 3.64 0.00 N	52.92 3.74 0.00 N	55.00 3.88 0.00 N	52.40 3.30 0.00 N	44.42 2.65 0.00 N	43.55 2.61 0.00 N	55.27 3.43 0.00 N	59.07 4.50 0.00 N	66.76 3.75 -22.82 N	60.42 5.10 -0.13 N	56.99 4.68 -0.10 N	55.96 4.40 -0.03 N	52.49 3.35 0.00 N	51.39 2.66 0.01 N	58.34 2.43 0.05 N
LOVETT____5 23593	32.57 0.98 0.00 N	38.80 1.15 0.00 N	39.86 1.12 0.00 N	36.55 0.95 0.00 N	30.79 0.92 0.00 N	51.07 1.70 0.00 N	71.25 3.68 0.00 N	74.15 4.50 0.00 N	59.48 3.98 0.00 N	54.32 3.65 0.00 N	52.93 3.75 0.00 N	55.00 3.88 0.00 N	52.41 3.31 0.00 N	44.43 2.66 0.00 N	43.55 2.61 0.00 N	55.27 3.43 0.00 N	59.07 4.51 0.00 N	66.77 3.76 -22.82 N	60.43 5.10 -0.13 N	56.99 4.68 -0.10 N	55.97 4.41 -0.03 N	52.50 3.36 0.00 N	51.39 2.67 0.01 N	58.35 2.44 0.05 N
LOWER RAQUET__HYD 24057	31.31 -0.27 0.00 N	37.28 -0.37 0.00 N	38.43 -0.31 0.00 N	35.31 -0.28 0.00 N	29.50 -0.37 0.00 N	48.94 -0.43 0.00 N	66.01 -1.57 0.00 N	67.76 -1.89 0.00 N	53.43 -2.07 0.00 N	48.78 -1.88 0.00 N	47.37 -1.82 0.00 N	49.26 -1.86 0.00 N	47.76 -1.34 0.00 N	40.74 -1.04 0.00 N	39.95 -0.99 0.00 N	50.59 -1.25 0.00 N	52.56 -2.00 0.00 N	38.42 -1.72 0.06 N	52.84 -2.35 0.00 N	50.05 -2.16 0.00 N	49.33 -2.19 0.00 N	47.62 -1.52 0.00 N	47.63 -1.11 0.00 N	55.03 -0.93 0.00 N
LOWER__HUDSON 24059	34.65 3.06 0.00 N	41.52 3.88 0.00 N	42.82 4.07 0.00 N	39.25 3.66 0.00 N	32.91 3.04 0.00 N	54.01 4.64 0.00 N	72.25 4.67 0.00 N	74.48 4.82 0.00 N	59.06 3.56 0.00 N	53.63 2.96 0.00 N	52.11 2.93 0.00 N	54.27 3.15 0.00 N	52.47 3.37 0.00 N	44.63 2.85 0.00 N	44.09 3.15 0.00 N	55.91 4.07 0.00 N	57.96 3.39 0.00 N	72.25 2.15 -29.91 N	57.86 2.50 -0.17 N	54.97 2.63 -0.13 N	54.36 2.79 -0.04 N	52.81 3.67 0.00 N	52.91 4.18 0.01 N	61.04 5.11 0.04 N

LWR___OSWEGATCHIE_HYD 23850	31.40 -0.18 0.00 N	37.41 -0.24 0.00 N	38.62 -0.12 0.00 N	35.46 -0.13 0.00 N	29.62 -0.25 0.00 N	49.10 -0.27 0.00 N	65.73 -1.85 0.00 N	67.63 -2.03 0.00 N	53.52 -1.98 0.00 N	49.04 -1.63 0.00 N	47.61 -1.58 0.00 N	49.47 -1.65 0.00 N	48.11 -0.98 0.00 N	41.04 -0.73 0.00 N	40.26 -0.69 0.00 N	50.94 -0.89 0.00 N	52.55 -2.02 0.00 N	38.55 -1.72 0.00 N	52.76 -2.44 0.00 N	50.01 -2.20 0.00 N	49.30 -2.23 0.00 N	47.60 -1.53 0.00 N	47.64 -1.10 0.00 N	55.17 -0.80 -0.01 N
MG INDUSTRY___DRP 24185	34.35 2.77 0.00 N	41.00 3.35 0.00 N	42.29 3.55 0.00 N	38.77 3.18 0.00 N	32.44 2.57 0.00 N	53.35 3.98 0.00 N	71.12 3.54 0.00 N	73.16 3.50 0.00 N	57.81 2.31 0.00 N	52.77 2.10 0.00 N	51.40 2.21 0.00 N	53.50 2.38 0.00 N	51.78 2.69 0.00 N	44.12 2.35 0.00 N	43.50 2.56 0.00 N	55.09 3.25 0.00 N	57.21 2.65 0.00 N	71.16 1.53 -29.43 N	57.08 1.72 -0.17 N	54.28 1.94 -0.13 N	53.58 2.01 -0.04 N	51.94 2.80 0.00 N	52.21 3.48 0.01 N	60.18 4.25 0.04 N
MID___OSWEGATCHIE_HYD 23849	31.40 -0.18 0.00 N	37.41 -0.24 0.00 N	38.62 -0.12 0.00 N	35.46 -0.13 0.00 N	29.62 -0.25 0.00 N	49.10 -0.27 0.00 N	65.73 -1.85 0.00 N	67.63 -2.03 0.00 N	53.52 -1.98 0.00 N	49.04 -1.63 0.00 N	47.61 -1.58 0.00 N	49.47 -1.65 0.00 N	48.11 -0.98 0.00 N	41.04 -0.73 0.00 N	40.26 -0.69 0.00 N	50.94 -0.89 0.00 N	52.55 -2.02 0.00 N	38.55 -1.72 0.00 N	52.76 -2.44 0.00 N	50.01 -2.20 0.00 N	49.30 -2.23 0.00 N	47.60 -1.53 0.00 N	47.64 -1.10 0.00 N	55.17 -0.80 -0.01 N
MID___RAQUETTE_HYD 23851	31.31 -0.27 0.00 N	37.28 -0.37 0.00 N	38.43 -0.31 0.00 N	35.31 -0.28 0.00 N	29.50 -0.37 0.00 N	48.94 -0.43 0.00 N	66.01 -1.57 0.00 N	67.76 -1.89 0.00 N	53.43 -2.07 0.00 N	48.78 -1.88 0.00 N	47.37 -1.82 0.00 N	49.26 -1.86 0.00 N	47.76 -1.34 0.00 N	40.74 -1.04 0.00 N	39.95 -0.99 0.00 N	50.59 -1.25 0.00 N	52.56 -2.00 0.00 N	38.42 -1.72 0.06 N	52.84 -2.35 0.00 N	50.05 -2.16 0.00 N	49.33 -2.19 0.00 N	47.62 -1.52 0.00 N	47.63 -1.11 0.00 N	55.03 -0.93 0.00 N
MILLIKEN___1 23584	30.38 -1.21 0.00 N	35.47 -2.18 0.00 N	36.05 -2.69 0.00 N	32.83 -2.76 0.00 N	28.15 -1.72 0.00 N	46.63 -2.74 0.00 N	64.10 -3.48 0.00 N	66.62 -3.03 0.00 N	52.84 -2.66 0.00 N	48.34 -2.33 0.00 N	47.09 -2.09 0.00 N	48.98 -2.14 0.00 N	47.07 -2.02 0.00 N	40.16 -1.61 0.00 N	39.15 -1.79 0.00 N	49.35 -2.49 0.00 N	52.24 -2.33 0.00 N	42.64 -1.45 -3.90 N	53.16 -2.06 -0.02 N	50.19 -2.04 -0.02 N	49.24 -2.29 -0.01 N	46.83 -2.31 0.00 N	46.05 -2.67 0.02 N	53.07 -2.82 0.07 N
MILLIKEN___2 23585	30.38 -1.20 0.00 N	35.48 -2.17 0.00 N	36.05 -2.69 0.00 N	32.81 -2.78 0.00 N	28.15 -1.72 0.00 N	46.67 -2.70 0.00 N	64.08 -3.49 0.00 N	66.59 -3.07 0.00 N	52.82 -2.68 0.00 N	48.32 -2.34 0.00 N	47.08 -2.10 0.00 N	48.96 -2.16 0.00 N	47.05 -2.05 0.00 N	40.14 -1.63 0.00 N	39.14 -1.80 0.00 N	49.34 -2.50 0.00 N	52.21 -2.35 0.00 N	42.64 -1.45 -3.90 N	53.15 -2.07 -0.02 N	50.18 -2.04 -0.02 N	49.24 -2.30 -0.01 N	46.82 -2.32 0.00 N	46.04 -2.68 0.02 N	53.13 -2.77 0.07 N
MILLIKEN___DIESEL 23629	30.38 -1.20 0.00 N	35.48 -2.17 0.00 N	36.05 -2.69 0.00 N	32.81 -2.78 0.00 N	28.15 -1.72 0.00 N	46.67 -2.70 0.00 N	64.08 -3.49 0.00 N	66.59 -3.07 0.00 N	52.82 -2.68 0.00 N	48.32 -2.34 0.00 N	47.08 -2.10 0.00 N	48.96 -2.16 0.00 N	47.05 -2.05 0.00 N	40.14 -1.63 0.00 N	39.14 -1.80 0.00 N	49.34 -2.50 0.00 N	52.21 -2.35 0.00 N	42.64 -1.45 -3.90 N	53.15 -2.07 -0.02 N	50.18 -2.04 -0.02 N	49.24 -2.30 -0.01 N	46.82 -2.32 0.00 N	46.04 -2.68 0.02 N	53.13 -2.77 0.07 N
MODEL_CITY_ENERGY 24167	28.14 -3.45 0.00 N	33.22 -4.43 0.00 N	34.03 -4.72 0.00 N	31.51 -4.08 0.00 N	26.42 -3.45 0.00 N	43.70 -5.67 0.00 N	60.39 -7.19 0.00 N	61.88 -7.77 0.00 N	50.15 -5.35 0.00 N	45.93 -4.74 0.00 N	44.37 -4.81 0.00 N	46.15 -4.97 0.00 N	44.18 -4.92 0.00 N	37.96 -3.81 0.00 N	36.73 -4.21 0.00 N	46.10 -5.74 0.00 N	48.89 -5.68 0.00 N	39.82 -3.86 -3.49 N	50.69 -4.52 -0.02 N	47.61 -4.61 -0.02 N	46.69 -4.85 0.00 N	43.97 -5.17 0.00 N	42.07 -5.92 0.75 N	46.74 -6.54 2.69 N
MOHAWK_PAPER___DRP 24187	34.95 3.37 0.00 N	41.78 4.13 0.00 N	43.10 4.35 0.00 N	39.52 3.93 0.00 N	33.09 3.22 0.00 N	54.42 5.05 0.00 N	72.86 5.29 0.00 N	75.01 5.36 0.00 N	59.36 3.85 0.00 N	54.05 3.38 0.00 N	52.56 3.37 0.00 N	54.70 3.58 0.00 N	52.94 3.85 0.00 N	45.09 3.32 0.00 N	44.48 3.54 0.00 N	56.36 4.52 0.00 N	58.47 3.91 0.00 N	72.91 2.49 -30.23 N	58.38 3.02 -0.17 N	55.49 3.14 -0.13 N	54.81 3.24 -0.04 N	53.19 4.05 0.00 N	53.34 4.61 0.01 N	61.40 5.47 0.04 N
MONGAUP___HYD 23641	31.98 0.40 0.00 N	38.14 0.50 0.00 N	39.17 0.43 0.00 N	35.91 0.32 0.00 N	30.24 0.37 0.00 N	50.13 0.77 0.00 N	69.67 2.10 0.00 N	72.32 2.66 0.00 N	58.00 2.50 0.00 N	53.00 2.33 0.00 N	51.62 2.44 0.00 N	53.65 2.53 0.00 N	51.16 2.06 0.00 N	43.34 1.57 0.00 N	42.46 1.52 0.00 N	53.84 2.00 0.00 N	57.42 2.85 0.00 N	64.09 2.43 -21.47 N	58.63 3.31 -0.12 N	55.33 3.03 -0.09 N	54.38 2.83 -0.03 N	51.13 2.00 0.00 N	50.16 1.44 0.01 N	57.08 1.16 0.05 N
MONTAUK___DIESEL 23721	44.83 2.25 -10.99 N	40.37 2.72 0.00 N	41.55 2.81 0.00 N	40.12 2.58 -1.94 N	43.15 2.28 -11.00 N	63.23 3.74 -10.12 N	77.01 5.49 -3.94 N	76.06 6.40 0.00 N	61.32 5.82 0.00 N	58.02 5.51 -1.85 N	62.37 5.86 -7.32 N	57.93 6.00 -0.81 N	66.55 5.32 -12.14 N	61.46 4.36 -15.33 N	65.64 4.29 -20.41 N	70.97 5.29 -13.84 N	85.09 6.24 -24.28 N	78.76 4.68 -33.88 N	74.63 6.61 -12.82 N	75.39 6.27 -16.91 N	78.08 5.99 -20.56 N	75.81 4.85 -21.82 N	66.33 4.51 -13.08 N	60.42 4.51 0.05 N
N SALMON___HYD 24042	31.01 -0.57 0.00 N	36.95 -0.70 0.00 N	38.12 -0.62 0.00 N	35.00 -0.59 0.00 N	29.32 -0.55 0.00 N	48.47 -0.90 0.00 N	65.18 -2.40 0.00 N	67.17 -2.49 0.00 N	53.51 -1.99 0.00 N	49.13 -1.54 0.00 N	47.65 -1.54 0.00 N	49.49 -1.63 0.00 N	47.91 -1.19 0.00 N	40.83 -0.94 0.00 N	39.97 -0.97 0.00 N	50.58 -1.26 0.00 N	52.68 -1.89 0.00 N	38.34 -1.54 0.31 N	53.10 -2.09 0.00 N	50.30 -1.91 0.00 N	49.69 -1.83 0.00 N	47.65 -1.49 0.00 N	47.56 -1.18 0.00 N	54.95 -1.01 0.00 N
N.E_GEN_SANDY PD 24062	33.17 1.59 0.00 N	39.66 2.01 0.00 N	40.85 2.11 0.00 N	37.46 1.87 0.00 N	31.42 1.56 0.00 N	51.76 2.39 0.00 N	69.97 2.39 0.00 N	72.24 2.59 0.00 N	57.42 1.91 0.00 N	52.25 1.58 0.00 N	50.82 1.63 0.00 N	52.91 1.79 0.00 N	50.96 1.86 0.00 N	43.30 1.53 0.00 N	42.68 1.74 0.00 N	54.12 2.28 0.00 N	58.42 4.31 0.48 N	69.36 1.26 -27.92 N	56.79 1.44 -0.16 N	53.87 1.54 -0.12 N	53.14 1.57 0.00 N	51.15 2.01 0.00 N	50.97 2.24 0.01 N	58.56 2.64 0.04 N

NARROWS_GT1_1 24228	33.66	40.03	41.04	37.59	31.68	52.65	73.52	76.64	61.77	64.86	69.51	67.87	65.42	66.29	62.96	62.19	101.67	147.68	62.89	58.40	59.48	64.38	71.56	68.91
	2.08	2.39	2.30	2.00	1.81	3.28	5.95	6.70	5.94	5.70	6.08	6.36	5.62	4.65	4.63	5.94	6.78	5.12	6.58	6.09	5.88	4.89	4.58	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2 24229	33.66	40.03	41.04	37.59	31.68	52.65	73.52	76.64	61.77	64.86	69.51	67.87	65.42	66.29	62.96	62.19	101.67	147.68	62.89	58.40	59.48	64.38	71.56	68.91
	2.08	2.39	2.30	2.00	1.81	3.28	5.95	6.70	5.94	5.70	6.08	6.36	5.62	4.65	4.63	5.94	6.78	5.12	6.58	6.09	5.88	4.89	4.58	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3 24230	33.66	40.03	41.04	37.59	31.68	52.65	73.52	76.64	61.77	64.86	69.51	67.87	65.42	66.29	62.96	62.19	101.67	147.68	62.89	58.40	59.48	64.38	71.56	68.91
	2.08	2.39	2.30	2.00	1.81	3.28	5.95	6.70	5.94	5.70	6.08	6.36	5.62	4.65	4.63	5.94	6.78	5.12	6.58	6.09	5.88	4.89	4.58	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4 24231	33.66	40.03	41.04	37.59	31.68	52.65	73.52	76.64	61.77	64.86	69.51	67.87	65.42	66.29	62.96	62.19	101.67	147.68	62.89	58.40	59.48	64.38	71.56	68.91
	2.08	2.39	2.30	2.00	1.81	3.28	5.95	6.70	5.94	5.70	6.08	6.36	5.62	4.65	4.63	5.94	6.78	5.12	6.58	6.09	5.88	4.89	4.58	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	33.66	40.03	41.04	37.59	31.68	52.65	73.52	76.64	61.77	64.86	69.51	67.87	65.42	66.29	62.96	62.19	101.67	147.68	62.89	58.40	59.48	64.38	71.56	68.91
	2.08	2.39	2.30	2.00	1.81	3.28	5.95	6.70	5.94	5.70	6.08	6.36	5.62	4.65	4.63	5.94	6.78	5.12	6.58	6.09	5.88	4.89	4.58	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6 24233	33.66	40.03	41.04	37.59	31.68	52.65	73.52	76.64	61.77	64.86	69.51	67.87	65.42	66.29	62.96	62.19	101.67	147.68	62.89	58.40	59.48	64.38	71.56	68.91
	2.08	2.39	2.30	2.00	1.81	3.28	5.95	6.70	5.94	5.70	6.08	6.36	5.62	4.65	4.63	5.94	6.78	5.12	6.58	6.09	5.88	4.89	4.58	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7 24234	33.66	40.03	41.04	37.59	31.68	52.65	73.52	76.64	61.77	64.86	69.51	67.87	65.42	66.29	62.96	62.19	101.67	147.68	62.89	58.40	59.48	64.38	71.56	68.91
	2.08	2.39	2.30	2.00	1.81	3.28	5.95	6.70	5.94	5.70	6.08	6.36	5.62	4.65	4.63	5.94	6.78	5.12	6.58	6.09	5.88	4.89	4.58	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235	33.66	40.03	41.04	37.59	31.68	52.65	73.52	76.64	61.77	64.86	69.51	67.87	65.42	66.29	62.96	62.19	101.67	147.68	62.89	58.40	59.48	64.38	71.56	68.91
	2.08	2.39	2.30	2.00	1.81	3.28	5.95	6.70	5.94	5.70	6.08	6.36	5.62	4.65	4.63	5.94	6.78	5.12	6.58	6.09	5.88	4.89	4.58	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP 23726	33.66	40.03	41.04	37.59	31.68	52.65	73.52	76.64	61.77	64.86	69.51	67.87	65.42	66.29	62.96	62.19	101.67	147.68	62.89	58.40	59.48	64.38	71.56	68.91
	2.08	2.39	2.30	2.00	1.81	3.28	5.95	6.70	5.94	5.70	6.08	6.36	5.62	4.65	4.63	5.94	6.78	5.12	6.58	6.09	5.88	4.89	4.58	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	33.66	40.03	41.04	37.59	31.68	52.65	73.52	76.64	61.77	64.86	69.51	67.87	65.42	66.29	62.96	62.19	101.67	147.68	62.89	58.40	59.48	64.38	71.56	68.91
	2.08	2.39	2.30	2.00	1.81	3.28	5.95	6.70	5.94	5.70	6.08	6.36	5.62	4.65	4.63	5.94	6.78	5.12	6.58	6.09	5.88	4.89	4.58	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	33.66	40.03	41.04	37.59	31.68	52.65	73.52	76.64	61.77	64.86	69.51	67.87	65.42	66.29	62.96	62.19	101.67	147.68	62.89	58.40	59.48	64.38	71.56	68.91
	2.08	2.39	2.30	2.00	1.81	3.28	5.95	6.70	5.94	5.70	6.08	6.36	5.62	4.65	4.63	5.94	6.78	5.12	6.58	6.09	5.88	4.89	4.58	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	33.66	40.03	41.04	37.59	31.68	52.65	73.52	76.64	61.77	64.86	69.51	67.87	65.42	66.29	62.96	62.19	101.67	147.68	62.89	58.40	59.48	64.38	71.56	68.91
	2.08	2.39	2.30	2.00	1.81	3.28	5.95	6.70	5.94	5.70	6.08	6.36	5.62	4.65	4.63	5.94	6.78	5.12	6.58	6.09	5.88	4.89	4.58	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	33.66	40.03	41.04	37.59	31.68	52.65	73.52	76.64	61.77	64.86	69.51	67.87	65.42	66.29	62.96	62.19	101.67	147.68	62.89	58.40	59.48	64.38	71.56	68.91
	2.08	2.39	2.30	2.00	1.81	3.28	5.95	6.70	5.94	5.70	6.08	6.36	5.62	4.65	4.63	5.94	6.78	5.12	6.58	6.09	5.88	4.89	4.58	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.33	-8.50	-14.24	-10.40	-10.70	-19.87	-17.39	-4.41	-40.33	-102.36	-1.11	-0.10	-2.08	-10.36	-18.24	-8.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NARROWS_GT2_5 24240	33.66 2.08 0.00 N	40.03 2.39 0.00 N	41.04 2.30 0.00 N	37.59 2.00 0.00 N	31.68 1.81 0.00 N	52.65 3.28 0.00 N	73.52 5.95 0.00 N	76.64 6.70 0.00 N	61.77 5.94 -0.33 N	64.86 5.70 -8.50 N	69.51 6.08 -14.24 N	67.87 6.36 -10.40 N	65.42 5.62 -10.70 N	66.29 4.65 -19.87 N	62.96 4.63 -17.39 N	62.19 5.94 -4.41 N	101.67 6.78 -40.33 N	147.68 5.12 -102.36 N	62.89 6.58 -1.11 N	58.40 6.09 -0.10 N	59.48 5.88 -2.08 N	64.38 4.89 -10.36 N	71.56 4.58 -18.24 N	68.91 4.59 -8.36 N
NARROWS_GT2_6 24241	33.66 2.08 0.00 N	40.03 2.39 0.00 N	41.04 2.30 0.00 N	37.59 2.00 0.00 N	31.68 1.81 0.00 N	52.65 3.28 0.00 N	73.52 5.95 0.00 N	76.64 6.70 0.00 N	61.77 5.94 -0.33 N	64.86 5.70 -8.50 N	69.51 6.08 -14.24 N	67.87 6.36 -10.40 N	65.42 5.62 -10.70 N	66.29 4.65 -19.87 N	62.96 4.63 -17.39 N	62.19 5.94 -4.41 N	101.67 6.78 -40.33 N	147.68 5.12 -102.36 N	62.89 6.58 -1.11 N	58.40 6.09 -0.10 N	59.48 5.88 -2.08 N	64.38 4.89 -10.36 N	71.56 4.58 -18.24 N	68.91 4.59 -8.36 N
NARROWS_GT2_7 24242	33.66 2.08 0.00 N	40.03 2.39 0.00 N	41.04 2.30 0.00 N	37.59 2.00 0.00 N	31.68 1.81 0.00 N	52.65 3.28 0.00 N	73.52 5.95 0.00 N	76.64 6.70 0.00 N	61.77 5.94 -0.33 N	64.86 5.70 -8.50 N	69.51 6.08 -14.24 N	67.87 6.36 -10.40 N	65.42 5.62 -10.70 N	66.29 4.65 -19.87 N	62.96 4.63 -17.39 N	62.19 5.94 -4.41 N	101.67 6.78 -40.33 N	147.68 5.12 -102.36 N	62.89 6.58 -1.11 N	58.40 6.09 -0.10 N	59.48 5.88 -2.08 N	64.38 4.89 -10.36 N	71.56 4.58 -18.24 N	68.91 4.59 -8.36 N
NARROWS_GT2_8 24243	33.66 2.08 0.00 N	40.03 2.39 0.00 N	41.04 2.30 0.00 N	37.59 2.00 0.00 N	31.68 1.81 0.00 N	52.65 3.28 0.00 N	73.52 5.95 0.00 N	76.64 6.70 0.00 N	61.77 5.94 -0.33 N	64.86 5.70 -8.50 N	69.51 6.08 -14.24 N	67.87 6.36 -10.40 N	65.42 5.62 -10.70 N	66.29 4.65 -19.87 N	62.96 4.63 -17.39 N	62.19 5.94 -4.41 N	101.67 6.78 -40.33 N	147.68 5.12 -102.36 N	62.89 6.58 -1.11 N	58.40 6.09 -0.10 N	59.48 5.88 -2.08 N	64.38 4.89 -10.36 N	71.56 4.58 -18.24 N	68.91 4.59 -8.36 N
NARROWS_GT2_GRP 23741	33.66 2.08 0.00 N	40.03 2.39 0.00 N	41.04 2.30 0.00 N	37.59 2.00 0.00 N	31.68 1.81 0.00 N	52.65 3.28 0.00 N	73.52 5.95 0.00 N	76.64 6.70 0.00 N	61.77 5.94 -0.33 N	64.86 5.70 -8.50 N	69.51 6.08 -14.24 N	67.87 6.36 -10.40 N	65.42 5.62 -10.70 N	66.29 4.65 -19.87 N	62.96 4.63 -17.39 N	62.19 5.94 -4.41 N	101.67 6.78 -40.33 N	147.68 5.12 -102.36 N	62.89 6.58 -1.11 N	58.40 6.09 -0.10 N	59.48 5.88 -2.08 N	64.38 4.89 -10.36 N	71.56 4.58 -18.24 N	68.91 4.59 -8.36 N
NEG CAPITAL___MECHNVIL 23645	34.65 3.06 0.00 N	41.52 3.88 0.00 N	42.82 4.07 0.00 N	39.25 3.66 0.00 N	32.91 3.04 0.00 N	54.01 4.64 0.00 N	72.25 4.67 0.00 N	74.48 4.82 0.00 N	59.06 3.56 0.00 N	53.63 2.96 0.00 N	52.11 2.93 0.00 N	54.27 3.15 0.00 N	52.47 3.37 0.00 N	44.63 2.85 0.00 N	44.09 3.15 0.00 N	55.91 4.07 0.00 N	57.96 3.39 0.00 N	72.50 2.15 -30.15 N	57.86 2.50 -0.17 N	54.97 2.63 -0.13 N	54.36 2.79 -0.04 N	52.81 3.67 0.00 N	52.91 4.18 0.01 N	61.04 5.11 0.04 N
NEG CENTRAL_HIGH_ACRES 23767	28.00 -3.58 0.00 N	32.70 -4.94 0.00 N	33.53 -5.21 0.00 N	30.64 -4.95 0.00 N	25.90 -3.97 0.00 N	43.11 -6.25 0.00 N	60.14 -7.44 0.00 N	62.60 -7.06 0.00 N	49.49 -6.01 0.00 N	45.30 -5.37 0.00 N	43.97 -5.22 0.00 N	45.94 -5.18 0.00 N	44.38 -4.72 0.00 N	38.17 -3.60 0.00 N	36.69 -4.25 0.00 N	46.08 -5.76 0.00 N	48.67 -5.90 0.00 N	38.97 -3.88 -2.66 N	50.64 -4.57 -0.02 N	47.84 -4.38 -0.01 N	46.78 -4.75 0.00 N	44.62 -4.52 0.00 N	43.43 -5.37 -0.06 N	50.28 -5.92 -0.23 N
NEG CENTRAL___DRP 24199	30.87 -0.72 0.00 N	36.64 -1.01 0.00 N	37.63 -1.11 0.00 N	34.67 -0.92 0.00 N	29.05 -0.82 0.00 N	48.03 -1.34 0.00 N	65.69 -1.88 0.00 N	67.31 -2.35 0.00 N	53.77 -1.74 0.00 N	49.27 -1.39 0.00 N	47.71 -1.48 0.00 N	49.41 -1.71 0.00 N	47.60 -1.49 0.00 N	40.78 -0.99 0.00 N	40.02 -0.92 0.00 N	50.48 -1.36 0.00 N	53.18 -1.39 0.00 N	42.33 -0.84 -2.98 N	54.11 -1.10 -0.02 N	51.01 -1.22 -0.01 N	50.29 -1.24 0.00 N	47.86 -1.27 0.00 N	47.46 -1.30 -0.02 N	54.28 -1.75 -0.07 N
NEG CENTRAL___INDECK 23768	29.52 -2.06 0.00 N	34.99 -2.66 0.00 N	35.83 -2.91 0.00 N	33.15 -2.44 0.00 N	27.80 -2.06 0.00 N	46.15 -3.22 0.00 N	64.20 -3.37 0.00 N	65.88 -3.77 0.00 N	53.30 -2.21 0.00 N	48.71 -1.96 0.00 N	47.03 -2.15 0.00 N	48.76 -2.36 0.00 N	46.71 -2.38 0.00 N	39.89 -1.88 0.00 N	38.82 -2.13 0.00 N	48.89 -2.95 0.00 N	51.91 -2.66 0.00 N	42.63 -1.51 -3.95 N	53.70 -1.51 -0.02 N	50.41 -1.82 -0.01 N	49.55 -1.99 -0.01 N	46.55 -2.59 0.00 N	45.62 -3.16 -0.04 N	52.39 -3.71 -0.13 N
NEG CENTRAL___SENECA 23627	31.58 0.00 0.00 N	37.65 0.00 0.00 N	38.74 0.00 0.00 N	35.59 0.00 0.00 N	29.87 0.00 0.00 N	49.37 0.00 0.00 N	67.58 0.00 0.00 N	69.65 0.00 0.00 N	55.50 0.00 0.00 N	50.67 0.00 0.00 N	49.19 0.00 0.00 N	51.12 0.00 0.00 N	49.10 0.00 0.00 N	41.77 0.00 0.00 N	40.94 0.00 0.00 N	51.84 0.00 0.00 N	54.57 0.00 0.00 N	40.19 0.00 0.00 N	55.19 0.00 0.00 N	52.21 0.00 0.00 N	51.53 0.00 0.00 N	49.14 0.00 0.00 N	48.74 0.00 0.00 N	55.96 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	31.10 -0.48 0.00 N	36.47 -1.18 0.00 N	37.34 -1.40 0.00 N	33.99 -1.60 0.00 N	28.88 -0.99 0.00 N	48.00 -1.37 0.00 N	66.28 -1.29 0.00 N	69.10 -0.56 0.00 N	54.40 -1.10 0.00 N	49.79 -0.87 0.00 N	48.51 -0.67 0.00 N	50.59 -0.53 0.00 N	48.75 -0.35 0.00 N	41.66 -0.11 0.00 N	40.47 -0.47 0.00 N	51.01 -0.83 0.00 N	53.81 -0.76 0.00 N	42.82 -0.30 -2.92 N	54.90 -0.31 -0.02 N	51.96 -0.26 -0.01 N	50.96 -0.57 0.00 N	48.75 -0.39 0.00 N	47.94 -0.81 -0.01 N	55.27 -0.74 -0.05 N
NEG MILLWOOD___DRP 24198	32.68 1.09 0.00 N	38.94 1.30 0.00 N	39.99 1.25 0.00 N	36.66 1.07 0.00 N	30.87 1.00 0.00 N	51.13 1.76 0.00 N	70.97 3.39 0.00 N	73.74 4.08 0.00 N	59.20 3.70 0.00 N	54.14 3.48 0.00 N	52.86 3.68 0.00 N	54.99 3.87 0.00 N	52.45 3.36 0.00 N	44.48 2.71 0.00 N	43.66 2.71 0.00 N	55.35 3.51 0.00 N	58.82 4.26 0.00 N	67.42 3.35 -23.88 N	59.71 4.39 -0.13 N	56.34 4.02 -0.11 N	55.35 3.79 -0.03 N	52.16 3.02 0.00 N	51.38 2.65 0.01 N	58.53 2.61 0.05 N
NEG NORTH_FLCN_SEA 23793	33.50 1.92 0.00 N	39.69 2.04 0.00 N	40.65 1.91 0.00 N	37.25 1.66 0.00 N	31.52 1.65 0.00 N	52.35 2.98 0.00 N	72.61 5.03 0.00 N	75.44 5.79 0.00 N	60.20 4.70 0.00 N	55.05 4.38 0.00 N	53.65 4.47 0.00 N	55.79 4.67 0.00 N	53.35 4.26 0.00 N	45.38 3.61 0.00 N	44.48 3.54 0.00 N	56.21 4.37 0.00 N	59.62 5.05 0.00 N	43.94 4.09 0.35 N	60.69 5.50 0.00 N	57.20 4.99 0.00 N	56.20 4.67 0.00 N	53.05 3.92 0.00 N	52.11 3.37 0.00 N	59.34 3.38 0.00 N

NEG NORTH_KES_CHATEGAY 23792	31.54 -0.04 0.00 N	37.56 -0.09 0.00 N	38.59 -0.15 0.00 N	35.49 -0.10 0.00 N	29.69 -0.18 0.00 N	49.19 -0.18 0.00 N	67.10 -0.47 0.00 N	68.83 -0.82 0.00 N	54.63 -0.88 0.00 N	49.72 -0.95 0.00 N	48.22 -0.97 0.00 N	50.13 -0.99 0.00 N	48.26 -0.84 0.00 N	41.14 -0.63 0.00 N	40.40 -0.54 0.00 N	51.15 -0.69 0.00 N	53.54 -1.03 0.00 N	38.94 -0.92 0.34 N	53.97 -1.22 0.00 N	51.15 -1.06 0.00 N	50.45 -1.07 0.00 N	48.43 -0.71 0.00 N	48.19 -0.55 0.00 N	55.30 -0.66 0.00 N
NEG NORTH___ALICE_FALLS 23915	31.85 0.27 0.00 N	37.92 0.27 0.00 N	38.95 0.21 0.00 N	35.80 0.21 0.00 N	29.93 0.06 0.00 N	49.58 0.21 0.00 N	67.35 -0.23 0.00 N	69.08 -0.58 0.00 N	54.88 -0.62 0.00 N	49.95 -0.72 0.00 N	48.47 -0.72 0.00 N	50.43 -0.69 0.00 N	48.62 -0.48 0.00 N	41.48 -0.29 0.00 N	40.79 -0.16 0.00 N	51.64 -0.20 0.00 N	53.86 -0.71 0.00 N	39.04 -0.80 0.35 N	54.09 -1.10 0.00 N	51.37 -0.83 0.00 N	50.67 -0.85 0.00 N	48.73 -0.40 0.00 N	48.49 -0.25 0.00 N	55.59 -0.38 0.00 N
NEG NORTH___LWR_SARANAC 23913	31.85 0.27 0.00 N	37.92 0.27 0.00 N	38.95 0.21 0.00 N	35.80 0.21 0.00 N	29.93 0.06 0.00 N	49.58 0.21 0.00 N	67.35 -0.23 0.00 N	69.08 -0.58 0.00 N	54.88 -0.62 0.00 N	49.95 -0.72 0.00 N	48.47 -0.72 0.00 N	50.43 -0.69 0.00 N	48.62 -0.48 0.00 N	41.48 -0.29 0.00 N	40.79 -0.16 0.00 N	51.64 -0.20 0.00 N	53.86 -0.71 0.00 N	39.04 -0.80 0.35 N	54.09 -1.10 0.00 N	51.37 -0.83 0.00 N	50.67 -0.85 0.00 N	48.73 -0.40 0.00 N	48.49 -0.25 0.00 N	55.59 -0.38 0.00 N
NEG NORTH___PLATTSBURG 23628	31.45 -0.13 0.00 N	37.45 -0.19 0.00 N	38.44 -0.30 0.00 N	35.34 -0.25 0.00 N	29.55 -0.32 0.00 N	48.95 -0.42 0.00 N	66.69 -0.89 0.00 N	68.38 -1.28 0.00 N	54.35 -1.15 0.00 N	49.42 -1.25 0.00 N	47.95 -1.23 0.00 N	49.90 -1.22 0.00 N	48.02 -1.08 0.00 N	40.96 -0.81 0.00 N	40.28 -0.66 0.00 N	51.00 -0.84 0.00 N	53.31 -1.26 0.00 N	38.64 -1.20 0.35 N	53.55 -1.64 0.00 N	50.86 -1.34 0.00 N	50.18 -1.35 0.00 N	48.20 -0.94 0.00 N	47.89 -0.85 0.00 N	54.83 -1.14 0.00 N
NEG WEST_LEA_LOCKPORT 23791	27.71 -3.88 0.00 N	32.78 -4.86 0.00 N	33.56 -5.18 0.00 N	31.16 -4.43 0.00 N	26.13 -3.74 0.00 N	43.24 -6.12 0.00 N	59.95 -7.63 0.00 N	61.18 -8.47 0.00 N	49.72 -5.79 0.00 N	45.43 -5.24 0.00 N	43.79 -5.39 0.00 N	45.42 -5.70 0.00 N	43.49 -5.61 0.00 N	37.27 -4.50 0.00 N	36.07 -4.87 0.00 N	45.27 -6.57 0.00 N	48.07 -6.49 0.00 N	39.24 -4.42 -3.47 N	50.01 -5.20 -0.02 N	46.88 -5.35 -0.02 N	46.09 -5.44 0.00 N	43.23 -5.91 0.00 N	41.51 -6.48 0.76 N	46.15 -7.09 2.72 N
NEG WEST___LANCASTR 23811	27.87 -3.72 0.00 N	33.25 -4.40 0.00 N	34.14 -4.60 0.00 N	31.60 -3.99 0.00 N	26.52 -3.35 0.00 N	43.87 -5.50 0.00 N	61.04 -6.53 0.00 N	62.88 -6.78 0.00 N	50.92 -4.59 0.00 N	46.52 -4.15 0.00 N	44.92 -4.27 0.00 N	46.57 -4.55 0.00 N	44.37 -4.72 0.00 N	37.75 -4.02 0.00 N	36.67 -4.27 0.00 N	46.36 -5.47 0.00 N	49.38 -5.18 0.00 N	40.86 -3.34 -4.01 N	51.25 -3.96 -0.02 N	48.00 -4.23 -0.02 N	47.19 -4.34 -0.01 N	44.04 -5.09 0.00 N	42.52 -5.57 0.65 N	47.26 -6.36 2.34 N
NEG_PENN_ALLEGHNY 23528	31.69 0.11 0.00 N	37.87 0.22 0.00 N	38.96 0.22 0.00 N	35.81 0.22 0.00 N	30.10 0.23 0.00 N	49.82 0.45 0.00 N	68.81 1.23 0.00 N	71.14 1.49 0.00 N	57.11 1.61 0.00 N	52.20 1.53 0.00 N	50.70 1.51 0.00 N	52.60 1.48 0.00 N	50.17 1.07 0.00 N	42.54 0.76 0.00 N	41.76 0.81 0.00 N	52.98 1.14 0.00 N	56.29 1.72 0.00 N	49.42 1.54 -7.68 N	57.32 2.08 -0.04 N	54.05 1.81 -0.03 N	53.28 1.74 -0.01 N	50.09 0.96 0.00 N	49.31 0.65 0.08 N	56.04 0.37 0.29 N
NEG___GEN_MONROE 24207	31.97 0.39 0.00 N	37.76 0.11 0.00 N	38.66 -0.08 0.00 N	35.55 -0.04 0.00 N	29.85 -0.02 0.00 N	49.60 0.23 0.00 N	68.12 0.55 0.00 N	70.45 0.80 0.00 N	56.51 1.00 0.00 N	51.75 1.08 0.00 N	50.22 1.03 0.00 N	52.22 1.10 0.00 N	50.20 1.10 0.00 N	42.77 1.00 0.00 N	41.93 0.99 0.00 N	53.02 1.18 0.00 N	55.92 1.35 0.00 N	44.22 1.04 -2.98 N	56.70 1.49 -0.02 N	53.68 1.45 -0.01 N	52.90 1.36 0.00 N	50.27 1.13 0.00 N	49.60 0.76 -0.09 N	56.97 0.68 -0.33 N
NEPA___ENERGY 23901	27.76 -3.82 0.00 N	33.39 -4.26 0.00 N	34.38 -4.36 0.00 N	31.62 -3.97 0.00 N	26.61 -3.25 0.00 N	43.97 -5.40 0.00 N	61.82 -5.75 0.00 N	64.41 -5.25 0.00 N	51.87 -3.63 0.00 N	47.28 -3.39 0.00 N	45.76 -3.42 0.00 N	47.45 -3.67 0.00 N	45.09 -4.01 0.00 N	38.15 -3.62 0.00 N	37.09 -3.86 0.00 N	47.11 -4.72 0.00 N	50.36 -4.21 0.00 N	42.23 -2.37 -4.41 N	52.56 -2.66 -0.03 N	49.23 -3.00 -0.02 N	48.33 -3.21 -0.01 N	44.89 -4.24 0.00 N	43.50 -4.67 0.57 N	48.28 -5.63 2.06 N
NEVERSINK___HYD 23608	30.33 -1.25 0.00 N	36.07 -1.58 0.00 N	37.16 -1.58 0.00 N	34.13 -1.46 0.00 N	28.67 -1.20 0.00 N	47.82 -1.55 0.00 N	66.02 -1.55 0.00 N	67.80 -1.85 0.00 N	53.63 -1.87 0.00 N	49.09 -1.58 0.00 N	47.63 -1.55 0.00 N	49.32 -1.80 0.00 N	47.31 -1.79 0.00 N	40.22 -1.55 0.00 N	39.33 -1.61 0.00 N	49.81 -2.03 0.00 N	52.67 -1.89 0.00 N	59.18 -1.28 -20.27 N	53.86 -1.45 -0.11 N	50.89 -1.41 -0.09 N	50.03 -1.53 -0.03 N	47.34 -1.80 0.00 N	46.80 -1.92 0.01 N	54.37 -1.55 0.05 N
NEWTON___FALLS_HYD 23847	31.40 -0.18 0.00 N	37.41 -0.24 0.00 N	38.62 -0.12 0.00 N	35.46 -0.13 0.00 N	29.62 -0.25 0.00 N	49.10 -0.27 0.00 N	65.73 -1.85 0.00 N	67.63 -2.03 0.00 N	53.52 -1.98 0.00 N	49.04 -1.63 0.00 N	47.61 -1.58 0.00 N	49.47 -1.65 0.00 N	48.11 -0.98 0.00 N	41.04 -0.73 0.00 N	40.26 -0.69 0.00 N	50.94 -0.89 0.00 N	52.55 -2.02 0.00 N	38.55 -1.72 -0.08 N	52.76 -2.44 0.00 N	50.01 -2.20 0.00 N	49.30 -2.23 0.00 N	47.60 -1.53 0.00 N	47.64 -1.10 0.00 N	55.17 -0.80 -0.01 N
NIAGARA____ 23760	27.69 -3.89 0.00 N	32.70 -4.95 0.00 N	33.50 -5.24 0.00 N	31.05 -4.54 0.00 N	26.03 -3.84 0.00 N	42.99 -6.38 0.00 N	59.36 -8.22 0.00 N	60.70 -8.95 0.00 N	49.28 -6.23 0.00 N	45.13 -5.54 0.00 N	43.58 -5.61 0.00 N	45.33 -5.79 0.00 N	43.38 -5.72 0.00 N	37.36 -4.41 0.00 N	36.06 -4.88 0.00 N	45.17 -6.67 0.00 N	47.91 -6.66 0.00 N	39.07 -4.58 -3.46 N	49.75 -5.46 -0.02 N	46.71 -5.52 -0.02 N	45.79 -5.74 0.00 N	43.12 -6.02 0.00 N	41.20 -6.80 0.75 N	45.84 -7.44 2.69 N
NINE_MILE_1 23575	30.41 -1.17 0.00 N	36.22 -1.43 0.00 N	37.26 -1.48 0.00 N	34.25 -1.34 0.00 N	28.75 -1.12 0.00 N	47.52 -1.85 0.00 N	65.03 -2.55 0.00 N	66.91 -2.75 0.00 N	53.34 -2.16 0.00 N	48.73 -1.94 0.00 N	47.23 -1.95 0.00 N	49.07 -2.05 0.00 N	47.13 -1.97 0.00 N	40.13 -1.64 0.00 N	39.27 -1.67 0.00 N	49.68 -2.16 0.00 N	52.32 -2.24 0.00 N	39.95 -1.64 -1.39 N	53.01 -2.20 -0.01 N	50.13 -2.08 -0.01 N	49.52 -2.01 0.00 N	47.16 -1.97 0.00 N	46.82 -1.93 -0.01 N	53.88 -2.12 -0.03 N

NINE_MILE_2 23744	30.35 -1.23 0.00 N	36.15 -1.50 0.00 N	37.19 -1.55 0.00 N	34.18 -1.41 0.00 N	28.69 -1.18 0.00 N	47.42 -1.95 0.00 N	64.89 -2.69 0.00 N	66.77 -2.88 0.00 N	53.23 -2.27 0.00 N	48.63 -2.04 0.00 N	47.14 -2.05 0.00 N	48.98 -2.14 0.00 N	47.04 -2.06 0.00 N	40.05 -1.72 0.00 N	39.20 -1.75 0.00 N	49.59 -2.25 0.00 N	52.22 -2.34 0.00 N	39.87 -1.70 -1.38 N	52.90 -2.30 -0.01 N	50.03 -2.18 -0.01 N	49.42 -2.11 0.00 N	47.07 -2.07 0.00 N	46.72 -2.03 -0.01 N	53.77 -2.23 -0.03 N
NM_CAPITAL___DRP 24208	34.86 3.27 0.00 N	41.65 4.00 0.00 N	42.96 4.22 0.00 N	39.39 3.80 0.00 N	32.98 3.11 0.00 N	54.23 4.86 0.00 N	72.55 4.97 0.00 N	74.69 5.03 0.00 N	59.09 3.58 0.00 N	53.81 3.14 0.00 N	52.34 3.16 0.00 N	54.48 3.36 0.00 N	52.73 3.63 0.00 N	44.90 3.13 0.00 N	44.30 3.36 0.00 N	56.14 4.30 0.00 N	58.24 3.67 0.00 N	72.37 2.27 -29.90 N	58.12 2.76 -0.17 N	55.26 2.92 -0.13 N	54.58 3.01 -0.04 N	52.97 3.84 0.00 N	53.17 4.44 0.01 N	61.20 5.28 0.04 N
NM_CENTRAL___DRP 24181	31.12 -0.47 0.00 N	37.03 -0.61 0.00 N	38.14 -0.60 0.00 N	35.04 -0.56 0.00 N	29.37 -0.49 0.00 N	48.52 -0.85 0.00 N	66.05 -1.52 0.00 N	68.06 -1.59 0.00 N	54.33 -1.18 0.00 N	49.74 -0.93 0.00 N	48.23 -0.96 0.00 N	50.10 -1.02 0.00 N	48.29 -0.81 0.00 N	41.14 -0.63 0.00 N	40.25 -0.69 0.00 N	50.88 -0.96 0.00 N	53.37 -1.20 0.00 N	41.13 -0.87 -1.81 N	54.09 -1.11 -0.01 N	51.19 -1.03 -0.01 N	50.50 -1.03 0.00 N	48.12 -1.02 0.00 N	47.74 -1.01 -0.01 N	55.01 -0.98 -0.02 N
NM_FRONTIER___DRP 24179	27.90 -3.68 0.00 N	32.94 -4.71 0.00 N	33.74 -5.00 0.00 N	31.27 -4.32 0.00 N	26.22 -3.65 0.00 N	43.32 -6.05 0.00 N	59.85 -7.73 0.00 N	61.24 -8.42 0.00 N	49.71 -5.80 0.00 N	45.52 -5.14 0.00 N	43.96 -5.23 0.00 N	45.72 -5.40 0.00 N	43.76 -5.34 0.00 N	37.68 -4.10 0.00 N	36.37 -4.57 0.00 N	45.55 -6.29 0.00 N	48.31 -6.26 0.00 N	39.41 -4.27 -3.49 N	50.19 -5.03 -0.02 N	47.11 -5.12 -0.02 N	46.18 -5.36 0.00 N	43.47 -5.67 0.00 N	41.54 -6.46 0.74 N	46.22 -7.06 2.68 N
NM_ST_REGIS___HYD 24053	31.43 -0.15 0.00 N	37.42 -0.22 0.00 N	38.56 -0.18 0.00 N	35.43 -0.16 0.00 N	29.61 -0.26 0.00 N	49.11 -0.26 0.00 N	66.39 -1.19 0.00 N	68.15 -1.50 0.00 N	53.81 -1.69 0.00 N	49.10 -1.57 0.00 N	47.66 -1.52 0.00 N	49.56 -1.56 0.00 N	47.98 -1.12 0.00 N	40.92 -0.85 0.00 N	40.17 -0.77 0.00 N	50.87 -0.97 0.00 N	52.91 -1.66 0.00 N	38.64 -1.48 0.07 N	53.19 -2.00 0.00 N	50.39 -1.82 0.00 N	49.67 -1.85 0.00 N	47.90 -1.24 0.00 N	47.87 -0.87 0.00 N	55.21 -0.75 0.00 N
NORTHPORT___1 23551	44.51 1.93 -10.99 N	40.05 2.41 0.00 N	41.28 2.54 0.00 N	39.90 2.36 -1.94 N	42.96 2.09 -11.00 N	62.81 3.32 -10.12 N	76.00 4.47 -3.95 N	74.89 5.24 0.00 N	60.33 4.83 0.00 N	57.13 4.61 -1.86 N	61.50 4.98 -7.33 N	57.01 5.09 -0.81 N	65.69 4.45 -12.14 N	60.72 3.61 -15.33 N	64.90 3.55 -20.41 N	70.03 4.35 -13.84 N	84.15 5.29 -24.28 N	78.08 4.01 -33.88 N	73.49 5.47 -12.82 N	74.30 5.19 -16.90 N	77.07 4.98 -20.56 N	74.83 3.87 -21.82 N	65.35 3.53 -13.08 N	59.27 3.35 0.05 N
NORTHPORT___2 23552	44.46 1.88 -10.99 N	39.99 2.34 0.00 N	41.26 2.52 0.00 N	39.90 2.36 -1.94 N	42.96 2.09 -11.00 N	62.80 3.31 -10.12 N	75.96 4.44 -3.95 N	74.83 5.17 0.00 N	60.27 4.76 0.00 N	57.10 4.57 -1.86 N	61.46 4.95 -7.33 N	56.94 5.02 -0.81 N	65.61 4.38 -12.14 N	60.66 3.55 -15.33 N	64.85 3.50 -20.41 N	69.98 4.30 -13.84 N	84.11 5.26 -24.28 N	78.06 3.99 -33.88 N	73.46 5.44 -12.82 N	74.26 5.15 -16.90 N	77.03 4.94 -20.56 N	74.79 3.84 -21.82 N	65.31 3.49 -13.08 N	59.23 3.32 0.05 N
NORTHPORT___3 23553	44.70 2.13 -10.99 N	40.18 2.53 0.00 N	41.28 2.54 0.00 N	39.83 2.29 -1.94 N	42.92 2.05 -11.00 N	62.82 3.33 -10.12 N	76.66 5.14 -3.95 N	75.63 5.97 0.00 N	60.84 5.34 0.00 N	57.61 5.09 -1.86 N	61.92 5.40 -7.33 N	57.59 5.66 -0.81 N	66.30 5.06 -12.14 N	61.23 4.13 -15.33 N	65.41 4.05 -20.41 N	70.71 5.03 -13.84 N	84.88 6.02 -24.28 N	78.70 4.63 -33.88 N	74.28 6.26 -12.82 N	74.94 5.83 -16.90 N	77.66 5.57 -20.56 N	75.50 4.54 -21.82 N	65.90 4.08 -13.08 N	59.82 3.90 0.05 N
NORTHPORT___4 23650	44.64 2.07 -10.99 N	40.12 2.47 0.00 N	41.22 2.48 0.00 N	39.77 2.24 -1.94 N	42.87 2.00 -11.00 N	62.70 3.22 -10.12 N	76.42 4.89 -3.95 N	75.36 5.70 0.00 N	60.63 5.13 0.00 N	57.44 4.91 -1.86 N	61.76 5.25 -7.33 N	57.44 5.51 -0.81 N	66.17 4.93 -12.14 N	61.11 4.01 -15.33 N	65.27 3.92 -20.41 N	70.53 4.85 -13.84 N	84.68 5.83 -24.28 N	78.58 4.50 -33.88 N	74.09 6.07 -12.82 N	74.75 5.64 -16.90 N	77.46 5.37 -20.56 N	75.31 4.36 -21.82 N	65.72 3.90 -13.08 N	59.62 3.70 0.05 N
NORTHPORT___IC 23718	44.64 2.07 -10.99 N	40.12 2.47 0.00 N	41.22 2.48 0.00 N	39.77 2.24 -1.94 N	42.87 2.00 -11.00 N	62.70 3.22 -10.12 N	76.42 4.89 -3.95 N	75.36 5.70 0.00 N	60.63 5.13 0.00 N	57.44 4.91 -1.86 N	61.76 5.25 -7.33 N	57.44 5.51 -0.81 N	66.17 4.93 -12.14 N	61.11 4.01 -15.33 N	65.27 3.92 -20.41 N	70.53 4.85 -13.84 N	84.68 5.83 -24.28 N	78.58 4.50 -33.88 N	74.09 6.07 -12.82 N	74.75 5.64 -16.90 N	77.46 5.37 -20.56 N	75.31 4.36 -21.82 N	65.72 3.90 -13.08 N	59.62 3.70 0.05 N
NSINS_S_GLNS_FALLS 23858	34.53 2.95 0.00 N	41.42 3.77 0.00 N	42.66 3.92 0.00 N	39.12 3.53 0.00 N	32.80 2.93 0.00 N	53.97 4.60 0.00 N	72.59 5.01 0.00 N	75.24 5.59 0.00 N	59.64 4.13 0.00 N	53.91 3.24 0.00 N	52.23 3.05 0.00 N	54.42 3.30 0.00 N	52.43 3.33 0.00 N	44.44 2.67 0.00 N	43.92 2.98 0.00 N	55.73 3.89 0.00 N	57.75 3.18 0.00 N	73.06 2.21 -30.67 N	57.93 2.57 -0.17 N	54.99 2.65 -0.14 N	54.30 2.73 -0.04 N	52.75 3.62 0.00 N	52.68 3.95 0.01 N	61.76 5.84 0.04 N
NUCOR_STEEL___DRP 24197	31.10 -0.48 0.00 N	36.47 -1.18 0.00 N	37.34 -1.40 0.00 N	33.99 -1.60 0.00 N	28.88 -0.99 0.00 N	48.00 -1.37 0.00 N	66.28 -1.29 0.00 N	69.10 -0.56 0.00 N	54.40 -1.10 0.00 N	49.79 -0.87 0.00 N	48.51 -0.67 0.00 N	50.59 -0.53 0.00 N	48.75 -0.35 0.00 N	41.66 -0.11 0.00 N	40.47 -0.47 0.00 N	51.01 -0.83 0.00 N	53.81 -0.76 0.00 N	42.82 -0.30 -2.92 N	54.90 -0.31 -0.02 N	51.96 -0.26 -0.01 N	50.96 -0.57 0.00 N	48.75 -0.39 0.00 N	47.94 -0.81 -0.01 N	55.27 -0.74 -0.05 N
NYISO_LBMP_REFERENCE 24008	31.58 0.00 0.00 N	37.65 0.00 0.00 N	38.74 0.00 0.00 N	35.59 0.00 0.00 N	29.87 0.00 0.00 N	49.37 0.00 0.00 N	67.58 0.00 0.00 N	69.65 0.00 0.00 N	55.50 0.00 0.00 N	50.67 0.00 0.00 N	49.19 0.00 0.00 N	51.12 0.00 0.00 N	49.10 0.00 0.00 N	41.77 0.00 0.00 N	40.94 0.00 0.00 N	51.84 0.00 0.00 N	54.57 0.00 0.00 N	40.19 0.00 0.00 N	55.19 0.00 0.00 N	52.21 0.00 0.00 N	51.53 0.00 0.00 N	49.14 0.00 0.00 N	48.74 0.00 0.00 N	55.96 0.00 0.00 N

NYPA_BRENTWD____GT 24164	44.68 2.10 -10.99 N	40.21 2.56 0.00 N	41.41 2.67 0.00 N	40.00 2.47 -1.94 N	43.05 2.18 -11.00 N	63.02 3.54 -10.12 N	76.57 5.06 -3.93 N	75.55 5.90 0.00 N	60.84 5.34 0.00 N	57.56 5.05 -1.84 N	61.90 5.39 -7.32 N	57.45 5.52 -0.81 N	66.11 4.88 -12.14 N	61.09 3.98 -15.33 N	65.28 3.92 -20.41 N	70.52 4.84 -13.84 N	84.61 5.76 -24.28 N	78.46 4.39 -33.88 N	74.02 6.00 -12.82 N	74.81 5.68 -16.92 N	77.56 5.47 -20.56 N	75.32 4.36 -21.82 N	65.80 3.98 -13.08 N	59.82 3.90 0.05 N
NYPA_GOWANUS____GT5 24156	33.66 2.08 0.00 N	40.03 2.39 0.00 N	41.04 2.30 0.00 N	37.59 2.00 0.00 N	31.68 1.81 0.00 N	52.65 3.28 0.00 N	73.52 5.94 0.00 N	76.34 6.69 0.00 N	61.43 5.93 0.00 N	56.35 5.69 0.00 N	55.26 6.08 0.00 N	57.47 6.35 0.00 N	54.71 5.62 0.00 N	46.42 4.65 0.00 N	45.57 4.63 0.00 N	57.78 5.94 0.00 N	61.33 6.77 0.00 N	68.70 5.12 -23.40 N	61.90 6.57 -0.13 N	58.39 6.08 -0.10 N	57.44 5.88 -0.03 N	54.02 4.89 0.00 N	53.30 4.58 0.01 N	60.50 4.59 0.05 N
NYPA_GOWANUS____GT6 24157	33.66 2.08 0.00 N	40.03 2.39 0.00 N	41.04 2.30 0.00 N	37.59 2.00 0.00 N	31.68 1.81 0.00 N	52.65 3.28 0.00 N	73.52 5.94 0.00 N	76.34 6.69 0.00 N	61.43 5.93 0.00 N	56.35 5.69 0.00 N	55.26 6.08 0.00 N	57.47 6.35 0.00 N	54.71 5.62 0.00 N	46.42 4.65 0.00 N	45.57 4.63 0.00 N	57.78 5.94 0.00 N	61.33 6.77 0.00 N	68.70 5.12 -23.40 N	61.90 6.57 -0.13 N	58.39 6.08 -0.10 N	57.44 5.88 -0.03 N	54.02 4.89 0.00 N	53.30 4.58 0.01 N	60.50 4.59 0.05 N
NYPA_HARLEM_RVR_GT1 24160	55.86 2.49 -21.78 N	40.50 2.85 0.00 N	41.51 2.76 0.00 N	38.00 2.41 0.00 N	32.04 2.17 0.00 N	53.29 3.92 0.00 N	74.53 6.95 0.00 N	77.83 7.88 -0.29 N	65.33 6.97 -2.86 N	69.97 6.71 -12.60 N	70.64 7.21 -14.24 N	69.06 7.54 -10.40 N	66.54 6.74 -10.70 N	67.25 5.61 -19.87 N	66.35 5.56 -19.85 N	66.40 7.05 -7.52 N	103.36 7.96 -40.84 N	69.42 5.83 -23.40 N	62.71 7.38 -0.13 N	59.33 7.02 -0.10 N	60.27 6.67 -2.08 N	65.08 5.59 -10.36 N	80.66 5.34 -26.58 N	69.70 5.38 -8.36 N
NYPA_HARLEM_RVR_GT2 24161	55.86 2.49 -21.78 N	40.50 2.85 0.00 N	41.51 2.76 0.00 N	38.00 2.41 0.00 N	32.04 2.17 0.00 N	53.29 3.92 0.00 N	74.53 6.95 0.00 N	77.83 7.88 -0.29 N	65.33 6.97 -2.86 N	69.97 6.71 -12.60 N	70.64 7.21 -14.24 N	69.06 7.54 -10.40 N	66.54 6.74 -10.70 N	67.25 5.61 -19.87 N	66.35 5.56 -19.85 N	66.40 7.05 -7.52 N	103.36 7.96 -40.84 N	69.42 5.83 -23.40 N	62.71 7.38 -0.13 N	59.33 7.02 -0.10 N	60.27 6.67 -2.08 N	65.08 5.59 -10.36 N	80.66 5.34 -26.58 N	69.70 5.38 -8.36 N
NYPA_KENT____GT 24152	33.66 2.08 0.00 N	40.03 2.39 0.00 N	41.04 2.30 0.00 N	37.59 2.00 0.00 N	31.68 1.81 0.00 N	52.65 3.28 0.00 N	73.52 5.95 0.00 N	76.64 6.70 -0.29 N	61.77 5.94 -0.33 N	64.86 5.70 -8.50 N	69.51 6.08 -14.24 N	67.87 6.36 -10.40 N	65.42 5.62 -10.70 N	66.29 4.65 -19.87 N	62.96 4.63 -17.39 N	62.19 5.94 -4.41 N	101.67 6.78 -40.33 N	68.71 5.12 -23.40 N	61.91 6.58 -0.13 N	58.40 6.09 -0.10 N	59.48 5.88 -2.08 N	64.38 4.89 -10.36 N	71.56 4.58 -18.24 N	68.91 4.59 -8.36 N
NYPA_POUCH1____GT 24155	33.50 1.92 0.00 N	39.85 2.20 0.00 N	40.86 2.12 0.00 N	37.42 1.83 0.00 N	31.54 1.67 0.00 N	52.40 3.04 0.00 N	73.14 5.56 0.00 N	76.29 6.35 -0.29 N	61.51 5.68 -0.33 N	64.61 5.44 -8.50 N	69.21 5.78 -14.24 N	67.56 6.04 -10.40 N	65.11 5.31 -10.70 N	66.03 4.39 -19.87 N	62.70 4.37 -17.39 N	61.88 5.63 -4.41 N	101.35 6.45 -40.33 N	147.53 4.98 -102.36 N	62.76 6.45 -1.11 N	58.26 5.95 -0.10 N	59.29 5.68 -2.08 N	64.17 4.67 -10.36 N	71.30 4.32 -18.24 N	68.62 4.30 -8.36 N
NYPA_VERNON____GT2 24162	33.54 1.96 0.00 N	39.90 2.26 0.00 N	40.92 2.18 0.00 N	37.48 1.89 0.00 N	31.59 1.72 0.00 N	52.48 3.11 0.00 N	73.23 5.66 0.00 N	76.38 6.43 -0.29 N	61.52 5.68 -0.33 N	64.60 5.44 -8.50 N	69.18 5.75 -14.24 N	67.52 6.00 -10.40 N	65.10 5.30 -10.70 N	66.02 4.38 -19.87 N	62.69 4.36 -17.39 N	61.84 5.59 -4.41 N	101.32 6.42 -40.33 N	68.46 4.88 -23.40 N	61.49 6.17 -0.13 N	58.05 5.73 -0.10 N	59.10 5.50 -2.08 N	64.06 4.57 -10.36 N	71.27 4.29 -18.24 N	68.63 4.31 -8.36 N
NYPA_VERNON____GT3 24163	33.54 1.96 0.00 N	39.90 2.26 0.00 N	40.92 2.18 0.00 N	37.48 1.89 0.00 N	31.59 1.72 0.00 N	52.48 3.11 0.00 N	73.23 5.66 0.00 N	76.38 6.43 -0.29 N	61.52 5.68 -0.33 N	64.60 5.44 -8.50 N	69.18 5.75 -14.24 N	67.52 6.00 -10.40 N	65.10 5.30 -10.70 N	66.02 4.38 -19.87 N	62.69 4.36 -17.39 N	61.84 5.59 -4.41 N	101.32 6.42 -40.33 N	68.46 4.88 -23.40 N	61.49 6.17 -0.13 N	58.05 5.73 -0.10 N	59.10 5.50 -2.08 N	64.06 4.57 -10.36 N	71.27 4.29 -18.24 N	68.63 4.31 -8.36 N
NYPA____HOLTSVILL 23794	44.84 2.26 -10.99 N	40.39 2.74 0.00 N	41.57 2.83 0.00 N	40.14 2.61 -1.94 N	43.17 2.30 -11.00 N	63.25 3.76 -10.12 N	76.99 5.47 -3.95 N	76.02 6.36 0.00 N	61.27 5.76 0.00 N	57.97 5.46 -1.85 N	62.31 5.80 -7.33 N	57.88 5.95 -0.81 N	66.51 5.27 -12.14 N	61.42 4.32 -15.33 N	65.61 4.26 -20.41 N	70.92 5.24 -13.84 N	85.00 6.15 -24.28 N	78.67 4.60 -33.88 N	74.52 6.50 -12.82 N	75.29 6.18 -16.90 N	78.00 5.91 -20.56 N	75.74 4.79 -21.82 N	66.29 4.47 -13.08 N	60.41 4.49 0.05 N
NYPA____HELLGATE_GT1 24158	55.86 2.49 -21.78 N	40.50 2.85 0.00 N	41.50 2.76 0.00 N	38.00 2.41 0.00 N	32.04 2.17 0.00 N	53.29 3.92 0.00 N	74.47 6.89 0.00 N	77.82 7.88 -0.29 N	65.33 6.97 -2.86 N	69.97 6.71 -12.60 N	70.64 7.21 -14.24 N	69.06 7.54 -10.40 N	66.54 6.74 -10.70 N	67.25 5.61 -19.87 N	66.35 5.55 -19.85 N	66.40 7.04 -7.52 N	103.36 7.96 -40.84 N	69.42 5.83 -23.40 N	62.60 7.28 -0.13 N	59.23 6.92 -0.10 N	60.17 6.57 -2.08 N	64.98 5.49 -10.36 N	80.66 5.34 -26.58 N	69.70 5.38 -8.36 N
NYPA____HELLGATE_GT2 24159	55.86 2.49 -21.78 N	40.50 2.85 0.00 N	41.50 2.76 0.00 N	38.00 2.41 0.00 N	32.04 2.17 0.00 N	53.29 3.92 0.00 N	74.47 6.89 0.00 N	77.82 7.88 -0.29 N	65.33 6.97 -2.86 N	69.97 6.71 -12.60 N	70.64 7.21 -14.24 N	69.06 7.54 -10.40 N	66.54 6.74 -10.70 N	67.25 5.61 -19.87 N	66.35 5.55 -19.85 N	66.40 7.04 -7.52 N	103.36 7.96 -40.84 N	69.42 5.83 -23.40 N	62.60 7.28 -0.13 N	59.23 6.92 -0.10 N	60.17 6.57 -2.08 N	64.98 5.49 -10.36 N	80.66 5.34 -26.58 N	69.70 5.38 -8.36 N
NYS_BARGE____HYD 23848	28.56 -3.02 0.00 N	33.71 -3.93 0.00 N	34.53 -4.21 0.00 N	31.94 -3.65 0.00 N	26.79 -3.08 0.00 N	44.36 -5.01 0.00 N	61.31 -6.26 0.00 N	62.93 -6.73 0.00 N	50.91 -4.60 0.00 N	46.62 -4.05 0.00 N	45.06 -4.13 0.00 N	46.86 -4.26 0.00 N	44.87 -4.22 0.00 N	38.49 -3.28 0.00 N	37.33 -3.61 0.00 N	46.94 -4.90 0.00 N	49.78 -4.79 0.00 N	40.43 -3.21 -3.45 N	51.50 -3.72 -0.02 N	48.40 -3.82 -0.02 N	47.48 -4.05 0.00 N	44.74 -4.39 0.00 N	42.89 -5.09 0.76 N	47.57 -5.67 2.73 N

O.H_GEN_BRUCE 24063	28.45 -3.13 0.00 N	33.68 -3.97 0.00 N	34.54 -4.21 0.00 N	31.95 -3.64 0.00 N	26.81 -3.06 0.00 N	44.32 -5.05 0.00 N	61.27 -6.30 0.00 N	62.84 -6.82 0.00 N	50.88 -4.62 0.00 N	46.58 -4.09 0.00 N	45.03 -4.15 0.00 N	46.81 -4.31 0.00 N	44.74 -4.36 0.00 N	38.38 -3.39 0.00 N	37.19 -3.76 0.00 N	46.73 -5.11 0.00 N	46.09 -8.02 0.48 N	40.59 -3.31 -3.70 N	51.34 -3.88 -0.02 N	48.23 -4.00 -0.02 N	47.34 -4.20 -0.01 N	44.52 -4.62 0.00 N	42.72 -5.33 0.70 N	47.55 -5.91 2.51 N
OAK_ORCHARD___HYD 24046	28.56 -3.02 0.00 N	33.71 -3.93 0.00 N	34.53 -4.21 0.00 N	31.94 -3.65 0.00 N	26.79 -3.08 0.00 N	44.36 -5.01 0.00 N	61.31 -6.26 0.00 N	62.93 -6.73 0.00 N	50.91 -4.60 0.00 N	46.62 -4.05 0.00 N	45.06 -4.13 0.00 N	46.86 -4.26 0.00 N	44.87 -4.22 0.00 N	38.49 -3.28 0.00 N	37.33 -3.61 0.00 N	46.94 -4.90 0.00 N	49.78 -4.79 0.00 N	39.90 -3.21 -2.91 N	51.49 -3.72 -0.02 N	48.40 -3.82 -0.01 N	47.48 -4.05 0.00 N	44.74 -4.39 0.00 N	43.73 -5.09 -0.08 N	50.58 -5.67 -0.29 N
OCC_CHEM___DRP 24175	27.96 -3.63 0.00 N	33.00 -4.64 0.00 N	33.81 -4.93 0.00 N	31.33 -4.26 0.00 N	26.27 -3.60 0.00 N	43.41 -5.96 0.00 N	59.98 -7.59 0.00 N	61.39 -8.27 0.00 N	49.82 -5.68 0.00 N	45.63 -5.04 0.00 N	44.06 -5.13 0.00 N	45.83 -5.29 0.00 N	43.86 -5.24 0.00 N	37.76 -4.01 0.00 N	36.45 -4.49 0.00 N	45.65 -6.19 0.00 N	48.42 -6.14 0.00 N	39.50 -4.18 -3.49 N	50.31 -4.91 -0.02 N	47.22 -5.01 -0.02 N	46.28 -5.25 0.00 N	43.56 -5.57 0.00 N	41.63 -6.36 0.74 N	46.33 -6.96 2.67 N
OLIN_CORP_DRP 24177	27.98 -3.60 0.00 N	33.05 -4.59 0.00 N	33.86 -4.88 0.00 N	31.37 -4.23 0.00 N	26.30 -3.57 0.00 N	43.48 -5.89 0.00 N	60.09 -7.49 0.00 N	61.55 -8.10 0.00 N	49.92 -5.58 0.00 N	45.72 -4.95 0.00 N	44.16 -5.02 0.00 N	45.93 -5.19 0.00 N	43.95 -5.15 0.00 N	37.79 -3.98 0.00 N	36.53 -4.41 0.00 N	45.81 -6.03 0.00 N	48.60 -5.97 0.00 N	39.68 -4.04 -3.52 N	50.44 -4.77 -0.02 N	47.36 -4.87 -0.02 N	46.43 -5.10 0.00 N	43.70 -5.44 0.00 N	41.80 -6.20 0.74 N	46.47 -6.83 2.66 N
ONONDAGA_REF_OCCRA 23987	31.03 -0.55 0.00 N	36.91 -0.74 0.00 N	37.99 -0.75 0.00 N	34.90 -0.69 0.00 N	29.30 -0.57 0.00 N	48.42 -0.95 0.00 N	65.94 -1.63 0.00 N	67.96 -1.70 0.00 N	54.26 -1.25 0.00 N	49.66 -1.01 0.00 N	48.16 -1.02 0.00 N	50.02 -1.10 0.00 N	48.19 -0.91 0.00 N	41.05 -0.72 0.00 N	40.16 -0.78 0.00 N	50.77 -1.07 0.00 N	53.31 -1.26 0.00 N	41.46 -0.90 -2.16 N	54.04 -1.17 -0.01 N	51.11 -1.11 -0.01 N	50.42 -1.11 0.00 N	48.01 -1.12 0.00 N	47.62 -1.13 -0.01 N	54.87 -1.12 -0.02 N
ONONDAGA___COGEN 23986	30.62 -0.96 0.00 N	36.42 -1.23 0.00 N	37.46 -1.28 0.00 N	34.43 -1.16 0.00 N	28.91 -0.96 0.00 N	47.78 -1.58 0.00 N	65.24 -2.34 0.00 N	67.19 -2.47 0.00 N	53.70 -1.81 0.00 N	49.12 -1.55 0.00 N	47.64 -1.54 0.00 N	49.45 -1.67 0.00 N	47.57 -1.53 0.00 N	40.53 -1.24 0.00 N	39.63 -1.31 0.00 N	50.09 -1.75 0.00 N	52.69 -1.88 0.00 N	41.11 -1.30 -2.22 N	53.51 -1.69 -0.01 N	50.58 -1.64 -0.01 N	49.89 -1.64 0.00 N	47.44 -1.69 0.00 N	47.02 -1.73 -0.01 N	54.18 -1.82 -0.04 N
ONTARIO___LFGE 23819	30.07 -1.52 0.00 N	35.61 -2.04 0.00 N	36.54 -2.20 0.00 N	33.70 -1.89 0.00 N	28.27 -1.60 0.00 N	46.79 -2.58 0.00 N	64.36 -3.22 0.00 N	65.94 -3.72 0.00 N	52.79 -2.71 0.00 N	48.37 -2.30 0.00 N	46.80 -2.39 0.00 N	48.47 -2.65 0.00 N	46.59 -2.50 0.00 N	40.01 -1.76 0.00 N	39.21 -1.73 0.00 N	49.35 -2.49 0.00 N	52.16 -2.41 0.00 N	42.12 -3.35 -0.02 N	53.44 -1.77 -0.02 N	50.24 -1.99 -0.01 N	49.45 -2.09 0.00 N	46.80 -2.33 0.00 N	46.16 -2.60 -0.02 N	52.69 -3.35 -0.08 N
OSWEGATCHIE___HYD 24044	31.40 -0.18 0.00 N	37.41 -0.24 0.00 N	38.62 -0.12 0.00 N	35.46 -0.13 0.00 N	29.62 -0.25 0.00 N	49.10 -0.27 0.00 N	65.73 -1.85 0.00 N	67.63 -2.03 0.00 N	53.52 -1.98 0.00 N	49.04 -1.63 0.00 N	47.61 -1.58 0.00 N	49.47 -1.65 0.00 N	48.11 -0.98 0.00 N	41.04 -0.73 0.00 N	40.26 -0.69 0.00 N	50.94 -0.89 0.00 N	52.55 -2.02 0.00 N	38.55 -1.72 -0.08 N	52.76 -2.44 0.00 N	50.01 -2.20 0.00 N	49.30 -2.23 0.00 N	47.60 -1.53 0.00 N	47.64 -1.10 0.00 N	55.17 -0.80 -0.01 N
OSWEGO___5 23606	30.63 -0.96 0.00 N	36.47 -1.18 0.00 N	37.53 -1.21 0.00 N	34.49 -1.10 0.00 N	28.95 -0.92 0.00 N	47.85 -1.52 0.00 N	65.44 -2.14 0.00 N	67.36 -2.29 0.00 N	53.72 -1.78 0.00 N	49.09 -1.58 0.00 N	47.59 -1.60 0.00 N	49.44 -1.68 0.00 N	47.51 -1.58 0.00 N	40.46 -1.31 0.00 N	39.59 -1.35 0.00 N	50.09 -1.75 0.00 N	52.72 -1.85 0.00 N	40.55 -1.33 -1.69 N	53.41 -1.79 -0.01 N	50.52 -1.70 -0.01 N	49.87 -1.66 0.00 N	47.51 -1.63 0.00 N	47.15 -1.60 -0.01 N	54.24 -1.75 -0.03 N
OSWEGO___6 23613	30.62 -0.96 0.00 N	36.46 -1.18 0.00 N	37.52 -1.22 0.00 N	34.48 -1.11 0.00 N	28.94 -0.93 0.00 N	47.84 -1.53 0.00 N	65.43 -2.15 0.00 N	67.35 -2.30 0.00 N	53.72 -1.79 0.00 N	49.09 -1.58 0.00 N	47.59 -1.60 0.00 N	49.44 -1.68 0.00 N	47.51 -1.59 0.00 N	40.45 -1.32 0.00 N	39.59 -1.35 0.00 N	50.08 -1.76 0.00 N	52.71 -1.85 0.00 N	40.55 -1.33 -1.69 N	53.41 -1.79 -0.01 N	50.52 -1.70 -0.01 N	49.87 -1.66 0.00 N	47.51 -1.63 0.00 N	47.14 -1.61 -0.01 N	54.24 -1.75 -0.03 N
OUTOKUMPU-AB___DRP 24206	28.61 -2.97 0.00 N	33.82 -3.83 0.00 N	34.66 -4.08 0.00 N	32.07 -3.52 0.00 N	26.90 -2.97 0.00 N	44.52 -4.85 0.00 N	61.68 -5.89 0.00 N	63.34 -6.32 0.00 N	51.21 -4.30 0.00 N	46.89 -3.78 0.00 N	45.30 -3.89 0.00 N	47.12 -4.00 0.00 N	45.05 -4.05 0.00 N	38.68 -3.10 0.00 N	37.41 -3.53 0.00 N	46.96 -4.87 0.00 N	49.88 -4.69 0.00 N	40.72 -3.02 -3.55 N	51.83 -3.38 -0.02 N	48.58 -3.65 -0.02 N	47.59 -3.94 0.00 N	44.74 -4.40 0.00 N	42.92 -5.09 0.74 N	47.73 -5.59 2.65 N
OXBOW___ 24026	28.36 -3.23 0.00 N	33.50 -4.15 0.00 N	34.32 -4.42 0.00 N	31.78 -3.81 0.00 N	26.65 -3.22 0.00 N	44.08 -5.29 0.00 N	61.01 -6.57 0.00 N	62.56 -7.10 0.00 N	50.66 -4.84 0.00 N	46.40 -4.27 0.00 N	44.82 -4.37 0.00 N	46.61 -4.51 0.00 N	44.59 -4.51 0.00 N	38.33 -3.44 0.00 N	37.04 -3.90 0.00 N	46.44 -5.39 0.00 N	49.30 -5.27 0.00 N	40.22 -3.49 -3.52 N	51.23 -3.99 -0.02 N	48.04 -4.18 -0.02 N	47.07 -4.46 0.00 N	44.28 -4.86 0.00 N	42.40 -5.60 0.74 N	47.16 -6.14 2.66 N
PEEKSKILL___ 23653	32.75 1.16 0.00 N	39.00 1.35 0.00 N	40.02 1.28 0.00 N	36.68 1.09 0.00 N	30.90 1.03 0.00 N	51.27 1.90 0.00 N	71.37 3.79 0.00 N	74.20 4.55 0.00 N	59.62 4.12 0.00 N	54.57 3.90 0.00 N	53.28 4.09 0.00 N	55.39 4.27 0.00 N	52.78 3.68 0.00 N	44.75 2.98 0.00 N	43.90 2.96 0.00 N	55.68 3.85 0.00 N	59.30 4.73 0.00 N	67.23 3.76 -23.28 N	60.29 4.97 -0.13 N	56.87 4.56 -0.10 N	55.85 4.29 -0.03 N	52.50 3.36 0.00 N	51.63 2.90 0.01 N	58.65 2.73 0.05 N

PGE MADISON___WINDPWR 24146	33.39 1.81 0.00 N	39.56 1.91 0.00 N	40.51 1.77 0.00 N	37.14 1.55 0.00 N	31.44 1.57 0.00 N	52.22 2.85 0.00 N	72.51 4.93 0.00 N	75.41 5.75 0.00 N	60.20 4.69 0.00 N	55.06 4.39 0.00 N	53.67 4.49 0.00 N	55.83 4.71 0.00 N	53.39 4.29 0.00 N	45.39 3.62 0.00 N	44.44 3.50 0.00 N	56.17 4.33 0.00 N	59.57 5.01 0.00 N	51.12 4.08 -6.85 N	60.74 5.51 -0.04 N	57.22 4.97 -0.03 N	56.18 4.64 -0.01 N	52.99 3.86 0.00 N	51.96 3.26 0.04 N	59.09 3.29 0.16 N
PIERCEFIELD___HYD 23852	31.31 -0.27 0.00 N	37.28 -0.37 0.00 N	38.43 -0.31 0.00 N	35.31 -0.28 0.00 N	29.50 -0.37 0.00 N	48.94 -0.43 0.00 N	66.01 -1.57 0.00 N	67.76 -1.89 0.00 N	53.43 -2.07 0.00 N	48.78 -1.88 0.00 N	47.37 -1.82 0.00 N	49.26 -1.86 0.00 N	47.76 -1.34 0.00 N	40.74 -1.04 0.00 N	39.95 -0.99 0.00 N	50.59 -1.25 0.00 N	52.56 -2.00 0.00 N	38.42 -1.72 0.06 N	52.84 -2.35 0.00 N	50.05 -2.16 0.00 N	49.33 -2.19 0.00 N	47.62 -1.52 0.00 N	47.63 -1.11 0.00 N	55.03 -0.93 0.00 N
PJM_GEN_KEystone 24065	29.05 -2.54 0.00 N	34.65 -2.99 0.00 N	35.62 -3.12 0.00 N	32.80 -2.79 0.00 N	27.58 -2.29 0.00 N	45.66 -3.71 0.00 N	63.45 -4.13 0.00 N	65.58 -4.07 0.00 N	52.79 -2.71 0.00 N	48.24 -2.42 0.00 N	46.76 -2.42 0.00 N	48.52 -2.60 0.00 N	46.23 -2.87 0.00 N	39.28 -2.49 0.00 N	38.34 -2.60 0.00 N	48.57 -3.27 0.00 N	52.31 -1.80 0.48 N	43.57 -1.66 -5.04 N	53.23 -1.99 -0.03 N	50.05 -2.19 -0.02 N	49.23 -2.31 -0.01 N	46.10 -3.04 0.00 N	44.79 -3.50 0.44 N	32.01 -6.25 4.00 N
PLEASANTVLY___LBMP 24000	32.23 0.65 0.00 N	38.47 0.82 0.00 N	39.55 0.81 0.00 N	36.28 0.69 0.00 N	30.52 0.65 0.00 N	50.47 1.10 0.00 N	69.83 2.26 0.00 N	72.44 2.79 0.00 N	58.03 2.53 0.00 N	52.92 2.25 0.00 N	51.55 2.37 0.00 N	53.62 2.50 0.00 N	51.23 2.13 0.00 N	43.45 1.68 0.00 N	42.64 1.70 0.00 N	54.07 2.24 0.00 N	57.37 2.80 0.00 N	66.69 2.27 -24.23 N	58.31 2.98 -0.14 N	55.05 2.74 -0.11 N	54.16 2.60 -0.03 N	51.20 2.06 0.00 N	50.44 1.71 0.01 N	57.55 1.63 0.05 N
POLETTI___ 23519	33.25 1.67 0.00 N	39.56 1.91 0.00 N	40.58 1.84 0.00 N	37.18 1.59 0.00 N	31.33 1.46 0.00 N	52.02 2.65 0.00 N	72.51 4.93 0.00 N	75.36 5.70 0.00 N	60.51 5.01 0.00 N	55.49 4.83 0.00 N	54.32 5.13 0.00 N	56.51 5.39 0.00 N	53.81 4.71 0.00 N	45.66 3.89 0.00 N	44.86 3.92 0.00 N	56.90 5.06 0.00 N	60.54 5.98 0.00 N	68.25 4.66 -23.40 N	61.39 6.07 -0.13 N	57.90 5.58 -0.10 N	56.83 5.27 -0.03 N	53.41 4.27 0.00 N	52.59 3.86 0.01 N	59.71 3.79 0.05 N
PORT_JEFF_3 23555	44.92 2.35 -10.99 N	40.48 2.84 0.00 N	41.66 2.92 0.00 N	40.22 2.68 -1.94 N	43.24 2.37 -11.00 N	63.38 3.89 -10.12 N	77.20 5.68 -3.94 N	76.27 6.61 0.00 N	61.48 5.98 0.00 N	58.19 5.67 -1.85 N	62.52 6.01 -7.32 N	58.10 6.17 -0.81 N	66.72 5.48 -12.14 N	61.60 4.50 -15.33 N	65.78 4.43 -20.41 N	71.10 5.42 -13.84 N	84.89 6.04 -24.28 N	78.62 4.55 -33.88 N	74.43 6.41 -12.82 N	75.19 6.08 -16.90 N	77.89 5.80 -20.56 N	75.62 4.67 -21.82 N	66.15 4.33 -13.08 N	60.55 4.63 0.05 N
PORT_JEFF_4 23616	44.65 2.08 -10.99 N	40.27 2.63 0.00 N	41.45 2.71 0.00 N	40.02 2.48 -1.94 N	43.07 2.20 -11.00 N	62.99 3.51 -10.12 N	76.19 4.67 -3.94 N	74.94 5.28 0.00 N	60.36 4.86 0.00 N	57.15 4.64 -1.85 N	61.51 5.00 -7.32 N	57.05 5.12 -0.81 N	65.72 4.48 -12.14 N	60.81 3.70 -15.33 N	65.01 3.66 -20.41 N	70.10 4.42 -13.84 N	84.15 6.04 -24.28 N	78.07 4.00 -33.88 N	73.75 5.73 -12.82 N	74.60 5.49 -16.90 N	77.33 5.24 -20.56 N	75.33 4.38 -21.82 N	66.45 4.63 -13.08 N	60.60 4.68 0.05 N
PORT_JEFF_IC 23713	44.93 2.36 -10.99 N	40.49 2.85 0.00 N	41.67 2.93 0.00 N	40.23 2.70 -1.94 N	43.25 2.38 -11.00 N	63.39 3.91 -10.12 N	77.22 5.70 -3.94 N	76.29 6.63 0.00 N	61.50 6.00 0.00 N	58.20 5.69 -1.85 N	62.54 6.03 -7.32 N	58.12 6.19 -0.81 N	66.73 5.49 -12.14 N	61.61 4.51 -15.33 N	65.79 4.44 -20.41 N	71.11 5.43 -13.84 N	84.89 6.04 -24.28 N	78.62 4.54 -33.88 N	74.43 6.41 -12.82 N	75.20 6.08 -16.91 N	77.89 5.80 -20.56 N	75.62 4.67 -21.82 N	66.15 4.33 -13.08 N	60.57 4.65 0.05 N
PPL PILGRIM_ST_GT1 24216	44.68 2.10 -10.99 N	40.21 2.56 0.00 N	41.41 2.67 0.00 N	40.00 2.47 -1.94 N	43.05 2.18 -11.00 N	63.02 3.54 -10.12 N	76.57 5.06 -3.93 N	75.55 5.90 0.00 N	60.84 5.34 0.00 N	57.56 5.05 -1.84 N	61.90 5.39 -7.32 N	57.45 5.52 -0.81 N	66.11 4.88 -12.14 N	61.09 3.98 -15.33 N	65.28 3.92 -20.41 N	70.52 4.84 -13.84 N	84.61 5.76 -24.28 N	78.46 4.39 -33.88 N	74.02 6.00 -12.82 N	74.81 5.68 -16.92 N	77.56 5.47 -20.56 N	75.32 4.36 -21.82 N	65.80 3.98 -13.08 N	59.82 3.90 0.05 N
PPL PILGRIM_ST_GT2 24217	44.68 2.10 -10.99 N	40.21 2.56 0.00 N	41.41 2.67 0.00 N	40.00 2.47 -1.94 N	43.05 2.18 -11.00 N	63.02 3.54 -10.12 N	76.57 5.06 -3.93 N	75.55 5.90 0.00 N	60.84 5.34 0.00 N	57.56 5.05 -1.84 N	61.90 5.39 -7.32 N	57.45 5.52 -0.81 N	66.11 4.88 -12.14 N	61.09 3.98 -15.33 N	65.28 3.92 -20.41 N	70.52 4.84 -13.84 N	84.61 5.76 -24.28 N	78.46 4.39 -33.88 N	74.02 6.00 -12.82 N	74.81 5.68 -16.92 N	77.56 5.47 -20.56 N	75.32 4.36 -21.82 N	65.80 3.98 -13.08 N	59.82 3.90 0.05 N
PPL_SHRM_GT3 24213	44.83 2.25 -10.99 N	40.37 2.72 0.00 N	41.55 2.81 0.00 N	40.12 2.58 -1.94 N	43.15 2.28 -11.00 N	63.23 3.74 -10.12 N	77.01 5.49 -3.94 N	76.06 6.40 0.00 N	61.32 5.82 0.00 N	58.02 5.51 -1.85 N	62.37 5.86 -7.32 N	57.93 6.00 -0.81 N	66.55 5.32 -12.14 N	61.46 4.36 -15.33 N	65.64 4.29 -20.41 N	70.97 5.29 -13.84 N	85.09 6.24 -24.28 N	78.76 4.68 -33.88 N	74.63 6.61 -12.82 N	75.39 6.27 -16.91 N	78.08 5.99 -20.56 N	75.81 4.85 -21.82 N	66.33 4.51 -13.08 N	60.42 4.51 0.05 N
PPL_SHRM_GT4 24214	44.83 2.25 -10.99 N	40.37 2.72 0.00 N	41.55 2.81 0.00 N	40.12 2.58 -1.94 N	43.15 2.28 -11.00 N	63.23 3.74 -10.12 N	77.01 5.49 -3.94 N	76.06 6.40 0.00 N	61.32 5.82 0.00 N	58.02 5.51 -1.85 N	62.37 5.86 -7.32 N	57.93 6.00 -0.81 N	66.55 5.32 -12.14 N	61.46 4.36 -15.33 N	65.64 4.29 -20.41 N	70.97 5.29 -13.84 N	85.09 6.24 -24.28 N	78.76 4.68 -33.88 N	74.63 6.61 -12.82 N	75.39 6.27 -16.91 N	78.08 5.99 -20.56 N	75.81 4.85 -21.82 N	66.33 4.51 -13.08 N	60.42 4.51 0.05 N
PROJECT___ORANGE 23990	31.58 0.00 0.00 N	37.65 0.00 0.00 N	38.74 0.00 0.00 N	35.59 0.00 0.00 N	29.87 0.00 0.00 N	49.37 0.00 0.00 N	67.58 0.00 0.00 N	69.65 0.00 0.00 N	55.50 0.00 0.00 N	50.67 0.00 0.00 N	49.19 0.00 0.00 N	51.12 0.00 0.00 N	49.10 0.00 0.00 N	41.77 0.00 0.00 N	40.94 0.00 0.00 N	51.84 0.00 0.00 N	54.57 0.00 0.00 N	40.19 0.00 0.00 N	55.19 0.00 0.00 N	52.21 0.00 0.00 N	51.53 0.00 0.00 N	49.14 0.00 0.00 N	48.74 0.00 0.00 N	55.96 0.00 0.00 N

PROJECT___ORANGE 1 24174	31.13 -0.45 0.00 N	37.05 -0.60 0.00 N	38.16 -0.59 0.00 N	35.05 -0.54 0.00 N	29.38 -0.49 0.00 N	48.52 -0.85 0.00 N	66.05 -1.52 0.00 N	68.06 -1.59 0.00 N	54.33 -1.17 0.00 N	49.74 -0.92 0.00 N	48.23 -0.95 0.00 N	50.11 -1.01 0.00 N	48.30 -0.80 0.00 N	41.15 -0.62 0.00 N	40.26 -0.68 0.00 N	50.88 -0.96 0.00 N	53.37 -1.19 0.00 N	41.15 -0.87 0.00 N	54.10 -1.10 0.00 N	51.20 -1.02 0.00 N	50.51 -1.02 0.00 N	48.12 -1.02 0.00 N	47.73 -1.01 -0.01 N	55.00 -0.98 -0.02 N
PROJECT___ORANGE 2 24166	31.13 -0.45 0.00 N	37.05 -0.60 0.00 N	38.16 -0.59 0.00 N	35.05 -0.54 0.00 N	29.38 -0.49 0.00 N	48.52 -0.85 0.00 N	66.05 -1.52 0.00 N	68.06 -1.59 0.00 N	54.33 -1.17 0.00 N	49.74 -0.92 0.00 N	48.23 -0.95 0.00 N	50.11 -1.01 0.00 N	48.30 -0.80 0.00 N	41.15 -0.62 0.00 N	40.26 -0.68 0.00 N	50.88 -0.96 0.00 N	53.37 -1.19 0.00 N	41.15 -0.87 0.00 N	54.10 -1.10 0.00 N	51.20 -1.02 0.00 N	50.51 -1.02 0.00 N	48.12 -1.02 0.00 N	47.73 -1.01 -0.01 N	55.00 -0.98 -0.02 N
PYRITES___HYD 24023	32.83 1.24 0.00 N	39.05 1.40 0.00 N	40.32 1.58 0.00 N	37.03 1.44 0.00 N	30.89 1.02 0.00 N	51.28 1.91 0.00 N	68.58 1.00 0.00 N	70.41 0.76 0.00 N	54.99 -0.52 0.00 N	50.08 -0.59 0.00 N	48.99 -0.20 0.00 N	51.25 0.13 0.00 N	49.94 0.84 0.00 N	42.64 0.87 0.00 N	41.82 0.87 0.00 N	52.96 1.12 0.00 N	54.64 0.07 0.00 N	39.86 -0.27 0.00 N	54.85 -0.34 0.00 N	52.01 -0.20 0.00 N	51.25 -0.28 0.00 N	49.66 0.53 0.00 N	49.81 1.07 0.00 N	57.71 1.74 0.00 N
RANKINE____ 23646	28.63 -2.95 0.00 N	33.99 -3.66 0.00 N	34.86 -3.88 0.00 N	32.23 -3.37 0.00 N	27.05 -2.82 0.00 N	44.73 -4.64 0.00 N	62.11 -5.46 0.00 N	63.98 -5.67 0.00 N	51.76 -3.75 0.00 N	47.37 -3.30 0.00 N	45.80 -3.38 0.00 N	47.60 -3.52 0.00 N	45.46 -3.64 0.00 N	38.92 -2.85 0.00 N	37.68 -3.26 0.00 N	47.42 -4.42 0.00 N	50.42 -4.14 0.00 N	41.50 -2.55 0.00 N	52.42 -2.80 -0.02 N	49.16 -3.07 -0.02 N	48.17 -3.36 -0.01 N	45.18 -3.96 0.00 N	43.36 -4.67 0.71 N	48.14 -5.27 2.55 N
RAVENS GT4-7____ 23728	33.52 1.94 0.00 N	39.88 2.23 0.00 N	40.89 2.15 0.00 N	37.46 1.87 0.00 N	31.57 1.70 0.00 N	52.45 3.08 0.00 N	73.18 5.61 0.00 N	76.04 6.39 0.00 N	61.15 5.65 0.00 N	56.07 5.40 0.00 N	54.89 5.71 0.00 N	57.08 5.96 0.00 N	54.36 5.26 0.00 N	46.12 4.35 0.00 N	45.27 4.33 0.00 N	57.39 5.55 0.00 N	60.96 6.39 0.00 N	68.45 4.86 -23.40 N	61.49 6.16 -0.13 N	58.03 5.72 -0.10 N	57.04 5.48 -0.03 N	53.69 4.55 0.00 N	52.99 4.26 0.01 N	60.19 4.27 0.05 N
RAVENSWD GT2____ 23730	33.29 1.70 0.00 N	39.61 1.96 0.00 N	40.62 1.88 0.00 N	37.22 1.63 0.00 N	31.36 1.49 0.00 N	52.08 2.71 0.00 N	72.61 5.03 0.00 N	75.53 5.87 0.00 N	60.75 5.24 0.00 N	55.68 5.01 0.00 N	54.45 5.27 0.00 N	56.62 5.50 0.00 N	53.92 4.82 0.00 N	45.74 3.97 0.00 N	44.90 3.96 0.00 N	56.94 5.10 0.00 N	60.59 6.02 0.00 N	68.28 4.69 -23.40 N	61.44 6.12 -0.13 N	57.93 5.62 -0.10 N	56.87 5.31 -0.03 N	53.45 4.31 0.00 N	52.65 3.92 0.01 N	59.76 3.85 0.05 N
RAVENSWD GT3____ 23733	33.29 1.70 0.00 N	39.61 1.96 0.00 N	40.62 1.88 0.00 N	37.22 1.63 0.00 N	31.36 1.49 0.00 N	52.08 2.71 0.00 N	72.61 5.03 0.00 N	75.53 5.87 0.00 N	60.75 5.24 0.00 N	55.68 5.01 0.00 N	54.45 5.27 0.00 N	56.62 5.50 0.00 N	53.92 4.82 0.00 N	45.74 3.97 0.00 N	44.90 3.96 0.00 N	56.94 5.10 0.00 N	60.59 6.02 0.00 N	68.28 4.69 -23.40 N	61.44 6.12 -0.13 N	57.93 5.62 -0.10 N	56.87 5.31 -0.03 N	53.45 4.31 0.00 N	52.65 3.92 0.01 N	59.76 3.85 0.05 N
RAVENSWOOD_GT2_1 24244	33.29 1.70 0.00 N	39.61 1.96 0.00 N	40.62 1.88 0.00 N	37.22 1.63 0.00 N	31.36 1.49 0.00 N	52.08 2.71 0.00 N	72.61 5.03 0.00 N	75.53 5.87 0.00 N	60.75 5.24 0.00 N	55.68 5.01 0.00 N	54.45 5.27 0.00 N	56.62 5.50 0.00 N	53.92 4.82 0.00 N	45.74 3.97 0.00 N	44.90 3.96 0.00 N	56.94 5.10 0.00 N	60.59 6.02 0.00 N	68.28 4.69 -23.40 N	61.44 6.12 -0.13 N	57.93 5.62 -0.10 N	56.87 5.31 -0.03 N	53.45 4.31 0.00 N	52.65 3.92 0.01 N	59.76 3.85 0.05 N
RAVENSWOOD_GT2_2 24245	33.29 1.70 0.00 N	39.61 1.96 0.00 N	40.62 1.88 0.00 N	37.22 1.63 0.00 N	31.36 1.49 0.00 N	52.08 2.71 0.00 N	72.61 5.03 0.00 N	75.53 5.87 0.00 N	60.75 5.24 0.00 N	55.68 5.01 0.00 N	54.45 5.27 0.00 N	56.62 5.50 0.00 N	53.92 4.82 0.00 N	45.74 3.97 0.00 N	44.90 3.96 0.00 N	56.94 5.10 0.00 N	60.59 6.02 0.00 N	68.28 4.69 -23.40 N	61.44 6.12 -0.13 N	57.93 5.62 -0.10 N	56.87 5.31 -0.03 N	53.45 4.31 0.00 N	52.65 3.92 0.01 N	59.76 3.85 0.05 N
RAVENSWOOD_GT2_3 24246	33.29 1.70 0.00 N	39.61 1.96 0.00 N	40.62 1.88 0.00 N	37.22 1.63 0.00 N	31.36 1.49 0.00 N	52.08 2.71 0.00 N	72.61 5.03 0.00 N	75.53 5.87 0.00 N	60.75 5.24 0.00 N	55.68 5.01 0.00 N	54.45 5.27 0.00 N	56.62 5.50 0.00 N	53.92 4.82 0.00 N	45.74 3.97 0.00 N	44.90 3.96 0.00 N	56.94 5.10 0.00 N	60.59 6.02 0.00 N	68.28 4.69 -23.40 N	61.44 6.12 -0.13 N	57.93 5.62 -0.10 N	56.87 5.31 -0.03 N	53.45 4.31 0.00 N	52.65 3.92 0.01 N	59.76 3.85 0.05 N
RAVENSWOOD_GT2_4 24247	33.29 1.70 0.00 N	39.61 1.96 0.00 N	40.62 1.88 0.00 N	37.22 1.63 0.00 N	31.36 1.49 0.00 N	52.08 2.71 0.00 N	72.61 5.03 0.00 N	75.53 5.87 0.00 N	60.75 5.24 0.00 N	55.68 5.01 0.00 N	54.45 5.27 0.00 N	56.62 5.50 0.00 N	53.92 4.82 0.00 N	45.74 3.97 0.00 N	44.90 3.96 0.00 N	56.94 5.10 0.00 N	60.59 6.02 0.00 N	68.28 4.69 -23.40 N	61.44 6.12 -0.13 N	57.93 5.62 -0.10 N	56.87 5.31 -0.03 N	53.45 4.31 0.00 N	52.65 3.92 0.01 N	59.76 3.85 0.05 N
RAVENSWOOD_GT3_1 24248	33.29 1.70 0.00 N	39.61 1.96 0.00 N	40.62 1.88 0.00 N	37.22 1.63 0.00 N	31.36 1.49 0.00 N	52.08 2.71 0.00 N	72.61 5.03 0.00 N	75.53 5.87 0.00 N	60.75 5.24 0.00 N	55.68 5.01 0.00 N	54.45 5.27 0.00 N	56.62 5.50 0.00 N	53.92 4.82 0.00 N	45.74 3.97 0.00 N	44.90 3.96 0.00 N	56.94 5.10 0.00 N	60.59 6.02 0.00 N	68.28 4.69 -23.40 N	61.44 6.12 -0.13 N	57.93 5.62 -0.10 N	56.87 5.31 -0.03 N	53.45 4.31 0.00 N	52.65 3.92 0.01 N	59.76 3.85 0.05 N
RAVENSWOOD_GT3_2 24249	33.29 1.70 0.00 N	39.61 1.96 0.00 N	40.62 1.88 0.00 N	37.22 1.63 0.00 N	31.36 1.49 0.00 N	52.08 2.71 0.00 N	72.61 5.03 0.00 N	75.53 5.87 0.00 N	60.75 5.24 0.00 N	55.68 5.01 0.00 N	54.45 5.27 0.00 N	56.62 5.50 0.00 N	53.92 4.82 0.00 N	45.74 3.97 0.00 N	44.90 3.96 0.00 N	56.94 5.10 0.00 N	60.59 6.02 0.00 N	68.28 4.69 -23.40 N	61.44 6.12 -0.13 N	57.93 5.62 -0.10 N	56.87 5.31 -0.03 N	53.45 4.31 0.00 N	52.65 3.92 0.01 N	59.76 3.85 0.05 N

RAVENSWOOD_GT3_3 24250	33.29 1.70 0.00 N	39.61 1.96 0.00 N	40.62 1.88 0.00 N	37.22 1.63 0.00 N	31.36 1.49 0.00 N	52.08 2.71 0.00 N	72.61 5.03 0.00 N	75.53 5.87 0.00 N	60.75 5.24 0.00 N	55.68 5.01 0.00 N	54.45 5.27 0.00 N	56.62 5.50 0.00 N	53.92 4.82 0.00 N	45.74 3.97 0.00 N	44.90 3.96 0.00 N	56.94 5.10 0.00 N	60.59 6.02 0.00 N	68.28 4.69 -23.40 N	61.44 6.12 -0.13 N	57.93 5.62 -0.10 N	56.87 5.31 -0.03 N	53.45 4.31 0.00 N	52.65 3.92 0.01 N	59.76 3.85 0.05 N
RAVENSWOOD_GT3_4 24251	33.29 1.70 0.00 N	39.61 1.96 0.00 N	40.62 1.88 0.00 N	37.22 1.63 0.00 N	31.36 1.49 0.00 N	52.08 2.71 0.00 N	72.61 5.03 0.00 N	75.53 5.87 0.00 N	60.75 5.24 0.00 N	55.68 5.01 0.00 N	54.45 5.27 0.00 N	56.62 5.50 0.00 N	53.92 4.82 0.00 N	45.74 3.97 0.00 N	44.90 3.96 0.00 N	56.94 5.10 0.00 N	60.59 6.02 0.00 N	68.28 4.69 -23.40 N	61.44 6.12 -0.13 N	57.93 5.62 -0.10 N	56.87 5.31 -0.03 N	53.45 4.31 0.00 N	52.65 3.92 0.01 N	59.76 3.85 0.05 N
RAVENSWOOD_GT_1 23729	33.31 1.73 0.00 N	39.63 1.99 0.00 N	40.65 1.91 0.00 N	37.25 1.65 0.00 N	31.38 1.51 0.00 N	52.11 2.74 0.00 N	72.65 5.07 0.00 N	75.86 5.92 -0.29 N	61.11 5.28 -0.33 N	64.21 5.04 -8.50 N	68.72 5.30 -14.24 N	67.05 5.53 -10.40 N	64.65 4.85 -10.70 N	65.63 3.99 -19.87 N	62.31 3.98 -17.39 N	61.38 5.13 -4.41 N	100.96 6.07 -40.33 N	68.30 4.71 -23.40 N	61.47 6.14 -0.13 N	57.96 5.65 -0.10 N	58.94 5.34 -2.08 N	63.83 4.34 -10.36 N	70.93 3.95 -18.24 N	68.20 3.88 -8.36 N
RAVENSWOOD_GT_10 24258	33.53 1.94 0.00 N	39.89 2.24 0.00 N	40.90 2.16 0.00 N	37.46 1.87 0.00 N	31.58 1.71 0.00 N	52.46 3.09 0.00 N	73.20 5.62 0.00 N	76.06 6.40 0.00 N	61.16 5.66 0.00 N	56.08 5.42 0.00 N	54.91 5.72 0.00 N	57.10 5.98 0.00 N	54.37 5.27 0.00 N	46.13 4.36 0.00 N	45.28 4.34 0.00 N	57.40 5.56 0.00 N	60.97 6.40 0.00 N	68.46 4.87 -23.40 N	61.49 6.16 -0.13 N	58.04 5.73 -0.10 N	57.04 5.48 -0.03 N	53.69 4.56 0.00 N	53.00 4.27 0.01 N	60.20 4.28 0.05 N
RAVENSWOOD_GT_11 24259	33.53 1.94 0.00 N	39.89 2.24 0.00 N	40.90 2.16 0.00 N	37.46 1.87 0.00 N	31.58 1.71 0.00 N	52.46 3.09 0.00 N	73.20 5.62 0.00 N	76.06 6.40 0.00 N	61.16 5.66 0.00 N	56.08 5.42 0.00 N	54.91 5.72 0.00 N	57.10 5.98 0.00 N	54.37 5.27 0.00 N	46.13 4.36 0.00 N	45.28 4.34 0.00 N	57.40 5.56 0.00 N	60.97 6.40 0.00 N	68.46 4.87 -23.40 N	61.49 6.16 -0.13 N	58.04 5.73 -0.10 N	57.04 5.48 -0.03 N	53.69 4.56 0.00 N	53.00 4.27 0.01 N	60.20 4.28 0.05 N
RAVENSWOOD_GT_4 24252	33.52 1.94 0.00 N	39.88 2.23 0.00 N	40.89 2.15 0.00 N	37.46 1.87 0.00 N	31.57 1.70 0.00 N	52.45 3.08 0.00 N	73.18 5.61 0.00 N	76.04 6.39 0.00 N	61.15 5.65 0.00 N	56.07 5.40 0.00 N	54.89 5.71 0.00 N	57.08 5.96 0.00 N	54.36 5.26 0.00 N	46.12 4.35 0.00 N	45.27 4.33 0.00 N	57.39 5.55 0.00 N	60.96 6.39 0.00 N	68.45 4.86 -23.40 N	61.49 6.16 -0.13 N	58.03 5.72 -0.10 N	57.04 5.48 -0.03 N	53.69 4.55 0.00 N	52.99 4.26 0.01 N	60.19 4.27 0.05 N
RAVENSWOOD_GT_5 24254	33.29 1.70 0.00 N	39.61 1.96 0.00 N	40.62 1.88 0.00 N	37.22 1.63 0.00 N	31.36 1.49 0.00 N	52.08 2.71 0.00 N	72.61 5.03 0.00 N	75.53 5.87 0.00 N	60.75 5.24 0.00 N	55.68 5.01 0.00 N	54.45 5.27 0.00 N	56.62 5.50 0.00 N	53.92 4.82 0.00 N	45.74 3.97 0.00 N	44.90 3.96 0.00 N	56.94 5.10 0.00 N	60.59 6.02 0.00 N	68.28 4.69 -23.40 N	61.44 6.12 -0.13 N	57.93 5.62 -0.10 N	56.87 5.31 -0.03 N	53.45 4.31 0.00 N	52.65 3.92 0.01 N	59.76 3.85 0.05 N
RAVENSWOOD_GT_6 24253	33.52 1.94 0.00 N	39.88 2.23 0.00 N	40.89 2.15 0.00 N	37.46 1.87 0.00 N	31.57 1.70 0.00 N	52.45 3.08 0.00 N	73.18 5.61 0.00 N	76.04 6.39 0.00 N	61.15 5.65 0.00 N	56.07 5.40 0.00 N	54.89 5.71 0.00 N	57.08 5.96 0.00 N	54.36 5.26 0.00 N	46.12 4.35 0.00 N	45.27 4.33 0.00 N	57.39 5.55 0.00 N	60.96 6.39 0.00 N	68.45 4.86 -23.40 N	61.49 6.16 -0.13 N	58.03 5.72 -0.10 N	57.04 5.48 -0.03 N	53.69 4.55 0.00 N	52.99 4.26 0.01 N	60.19 4.27 0.05 N
RAVENSWOOD_GT_7 24255	33.29 1.70 0.00 N	39.61 1.96 0.00 N	40.62 1.88 0.00 N	37.22 1.63 0.00 N	31.36 1.49 0.00 N	52.08 2.71 0.00 N	72.61 5.03 0.00 N	75.53 5.87 0.00 N	60.75 5.24 0.00 N	55.68 5.01 0.00 N	54.45 5.27 0.00 N	56.62 5.50 0.00 N	53.92 4.82 0.00 N	45.74 3.97 0.00 N	44.90 3.96 0.00 N	56.94 5.10 0.00 N	60.59 6.02 0.00 N	68.28 4.69 -23.40 N	61.44 6.12 -0.13 N	57.93 5.62 -0.10 N	56.87 5.31 -0.03 N	53.45 4.31 0.00 N	52.65 3.92 0.01 N	59.76 3.85 0.05 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.53 1.94 0.00 N	39.89 2.24 0.00 N	40.90 2.16 0.00 N	37.46 1.87 0.00 N	31.58 1.71 0.00 N	52.46 3.09 0.00 N	73.20 5.62 0.00 N	76.06 6.40 0.00 N	61.16 5.66 0.00 N	56.08 5.42 0.00 N	54.91 5.72 0.00 N	57.10 5.98 0.00 N	54.37 5.27 0.00 N	46.13 4.36 0.00 N	45.28 4.34 0.00 N	57.40 5.56 0.00 N	60.97 6.40 0.00 N	68.46 4.87 -23.40 N	61.49 6.16 -0.13 N	58.04 5.73 -0.10 N	57.04 5.48 -0.03 N	53.69 4.56 0.00 N	53.00 4.27 0.01 N	60.20 4.28 0.05 N
RAVENSWOOD_GT_9 24257	33.53 1.94 0.00 N	39.89 2.24 0.00 N	40.90 2.16 0.00 N	37.46 1.87 0.00 N	31.58 1.71 0.00 N	52.46 3.09 0.00 N	73.20 5.62 0.00 N	76.06 6.40 0.00 N	61.16 5.66 0.00 N	56.08 5.42 0.00 N	54.91 5.72 0.00 N	57.10 5.98 0.00 N	54.37 5.27 0.00 N	46.13 4.36 0.00 N	45.28 4.34 0.00 N	57.40 5.56 0.00 N	60.97 6.40 0.00 N	68.46 4.87 -23.40 N	61.49 6.16 -0.13 N	58.04 5.73 -0.10 N	57.04 5.48 -0.03 N	53.69 4.56 0.00 N	53.00 4.27 0.01 N	60.20 4.28 0.05 N
RAVENSWOOD____1 23533	33.53 1.95 0.00 N	39.90 2.25 0.00 N	40.91 2.17 0.00 N	37.47 1.88 0.00 N	31.58 1.71 0.00 N	52.47 3.10 0.00 N	73.21 5.63 0.00 N	76.33 6.39 -0.29 N	61.42 5.59 -0.33 N	64.51 5.34 -8.50 N	69.08 5.65 -14.24 N	67.42 5.90 -10.40 N	65.01 5.21 -10.70 N	65.94 4.30 -19.87 N	62.61 4.27 -17.39 N	61.70 5.45 -4.41 N	101.14 6.25 -40.33 N	68.30 4.72 -23.40 N	61.25 5.92 -0.13 N	57.85 5.53 -0.10 N	58.93 5.33 -2.08 N	63.93 4.44 -10.36 N	71.16 4.18 -18.24 N	68.51 4.19 -8.36 N
RAVENSWOOD____2 23534	33.49 1.90 0.00 N	39.84 2.20 0.00 N	40.86 2.12 0.00 N	37.43 1.83 0.00 N	31.54 1.67 0.00 N	52.40 3.03 0.00 N	73.11 5.53 0.00 N	76.19 6.25 -0.29 N	61.33 5.50 -0.33 N	64.42 5.25 -8.50 N	68.94 5.51 -14.24 N	67.26 5.74 -10.40 N	64.85 5.05 -10.70 N	65.81 4.17 -19.87 N	62.50 4.17 -17.39 N	61.61 5.36 -4.41 N	101.04 6.15 -40.33 N	68.20 4.61 -23.40 N	61.15 5.83 -0.13 N	57.73 5.42 -0.10 N	58.81 5.21 -2.08 N	63.85 4.36 -10.36 N	71.12 4.14 -18.24 N	68.48 4.16 -8.36 N

RAVENSWOOD___3 23535	33.31 1.73 0.00 N	39.63 1.99 0.00 N	40.65 1.91 0.00 N	37.25 1.65 0.00 N	31.38 1.51 0.00 N	52.11 2.74 0.00 N	72.65 5.07 0.00 N	75.57 5.92 0.00 N	60.78 5.28 0.00 N	55.71 5.04 0.00 N	54.48 5.30 0.00 N	56.65 5.53 0.00 N	53.95 4.85 0.00 N	45.76 3.99 0.00 N	44.92 3.98 0.00 N	56.97 5.13 0.00 N	60.63 6.07 0.00 N	68.30 4.71 -23.40 N	61.47 6.14 -0.13 N	57.96 5.65 -0.10 N	56.90 5.34 -0.03 N	53.48 4.34 0.00 N	52.68 3.95 0.01 N	59.79 3.88 0.05 N
RAVENSWOOD___4 23820	33.54 1.96 0.00 N	39.90 2.26 0.00 N	40.92 2.18 0.00 N	37.48 1.89 0.00 N	31.59 1.72 0.00 N	52.48 3.11 0.00 N	73.23 5.66 0.00 N	76.38 6.43 -0.29 N	61.52 5.68 -0.33 N	64.60 5.44 -8.50 N	69.18 5.75 -14.24 N	67.52 6.00 -10.40 N	65.10 5.30 -10.70 N	66.02 4.38 -19.87 N	62.69 4.36 -17.39 N	61.84 5.59 -4.41 N	101.32 6.42 -40.33 N	68.46 4.87 -23.40 N	61.49 6.17 -0.13 N	58.05 5.73 -0.10 N	59.10 5.50 -2.08 N	64.06 4.57 -10.36 N	71.27 4.29 -18.24 N	68.63 4.31 -8.36 N
RAVNSWD 8-11____ 23667	33.53 1.94 0.00 N	39.89 2.24 0.00 N	40.90 2.16 0.00 N	37.46 1.87 0.00 N	31.58 1.71 0.00 N	52.46 3.09 0.00 N	73.20 5.62 0.00 N	76.06 6.40 0.00 N	61.16 5.66 0.00 N	56.08 5.42 0.00 N	54.91 5.72 0.00 N	57.10 5.98 0.00 N	54.37 5.27 0.00 N	46.13 4.36 0.00 N	45.28 4.34 0.00 N	57.40 5.56 0.00 N	60.97 6.40 0.00 N	68.46 4.87 -23.40 N	61.49 6.16 -0.13 N	58.04 5.73 -0.10 N	57.04 5.48 -0.03 N	53.69 4.56 0.00 N	53.00 4.27 0.01 N	60.20 4.28 0.05 N
RCPL_TRUST___DRP 24196	33.27 1.69 0.00 N	39.59 1.94 0.00 N	40.61 1.87 0.00 N	37.20 1.61 0.00 N	31.35 1.48 0.00 N	52.05 2.69 0.00 N	72.57 5.00 0.00 N	75.51 5.86 0.00 N	60.73 5.23 0.00 N	55.67 5.00 0.00 N	54.43 5.25 0.00 N	56.61 5.49 0.00 N	53.90 4.80 0.00 N	45.72 3.95 0.00 N	44.88 3.94 0.00 N	56.92 5.09 0.00 N	60.58 6.02 0.00 N	68.29 4.70 -23.39 N	61.47 6.15 -0.13 N	57.95 5.64 -0.10 N	56.88 5.32 -0.03 N	53.45 4.31 0.00 N	52.63 3.91 0.01 N	59.74 3.83 0.05 N
RENSSELAER___COGEN 23796	34.84 3.26 0.00 N	41.62 3.97 0.00 N	42.93 4.19 0.00 N	39.36 3.77 0.00 N	32.95 3.08 0.00 N	54.16 4.79 0.00 N	72.45 4.87 0.00 N	74.58 4.93 0.00 N	59.00 3.49 0.00 N	53.75 3.08 0.00 N	52.30 3.11 0.00 N	54.44 3.32 0.00 N	52.68 3.58 0.00 N	44.86 3.09 0.00 N	44.26 3.32 0.00 N	56.08 4.24 0.00 N	58.20 3.63 0.00 N	72.18 2.24 -29.74 N	58.08 2.72 -0.17 N	55.22 2.88 -0.13 N	54.53 2.96 -0.04 N	52.91 3.77 0.00 N	53.15 4.42 0.01 N	61.19 5.27 0.04 N
REVERE_CP RP_DRP 24186	32.54 0.95 0.00 N	38.75 1.11 0.00 N	39.97 1.23 0.00 N	36.68 1.08 0.00 N	30.73 0.86 0.00 N	50.81 1.44 0.00 N	68.53 0.95 0.00 N	70.78 1.13 0.00 N	56.49 0.98 0.00 N	51.86 1.19 0.00 N	50.39 1.20 0.00 N	52.34 1.22 0.00 N	50.69 1.59 0.00 N	43.19 1.42 0.00 N	42.33 1.39 0.00 N	53.58 1.74 0.00 N	55.78 1.21 0.00 N	41.47 0.82 -0.46 N	56.28 1.08 0.00 N	53.30 1.09 0.00 N	52.56 1.03 0.00 N	50.35 1.22 0.00 N	50.11 1.37 0.00 N	57.85 1.88 0.00 N
ROCHESTER_9_IC 23652	31.81 0.23 0.00 N	37.61 -0.04 0.00 N	38.63 -0.11 0.00 N	35.58 -0.01 0.00 N	29.75 -0.12 0.00 N	49.28 -0.08 0.00 N	66.44 -1.13 0.00 N	67.85 -1.81 0.00 N	53.89 -1.62 0.00 N	49.31 -1.36 0.00 N	47.71 -1.47 0.00 N	49.66 -1.46 0.00 N	48.29 -0.81 0.00 N	41.50 -0.27 0.00 N	40.62 -0.32 0.00 N	51.11 -0.73 0.00 N	53.03 -1.53 0.00 N	41.80 -1.30 -2.90 N	53.68 -1.53 -0.02 N	50.89 -1.33 -0.01 N	50.21 -1.32 0.00 N	48.41 -0.73 0.00 N	48.07 -0.75 -0.08 N	55.77 -0.48 -0.28 N
ROSETON___1 23587	32.67 1.09 0.00 N	38.96 1.31 0.00 N	40.04 1.30 0.00 N	36.70 1.11 0.00 N	30.88 1.01 0.00 N	50.99 1.62 0.00 N	70.55 2.97 0.00 N	73.35 3.70 0.00 N	58.92 3.42 0.00 N	53.83 3.16 0.00 N	52.56 3.37 0.00 N	54.70 3.58 0.00 N	52.25 3.15 0.00 N	44.32 2.55 0.00 N	43.51 2.56 0.00 N	55.16 3.33 0.00 N	58.60 4.04 0.00 N	66.71 3.18 -23.33 N	59.38 4.06 -0.13 N	56.09 3.77 -0.10 N	55.17 3.61 -0.03 N	52.08 2.94 0.00 N	51.42 2.70 0.01 N	58.68 2.77 0.05 N
ROSETON___2 23588	32.63 1.05 0.00 N	38.92 1.27 0.00 N	40.00 1.26 0.00 N	36.67 1.08 0.00 N	30.85 0.98 0.00 N	50.94 1.57 0.00 N	70.46 2.88 0.00 N	73.21 3.55 0.00 N	58.71 3.20 0.00 N	53.64 2.97 0.00 N	52.41 3.22 0.00 N	54.58 3.46 0.00 N	52.16 3.06 0.00 N	44.27 2.50 0.00 N	43.46 2.51 0.00 N	55.09 3.25 0.00 N	58.51 3.95 0.00 N	66.63 3.10 -23.33 N	59.18 3.86 -0.13 N	55.91 3.60 -0.10 N	55.04 3.48 -0.03 N	51.97 2.84 0.00 N	51.35 2.62 0.01 N	58.63 2.72 0.05 N
RUSSELL___STATION 23914	31.71 0.12 0.00 N	37.49 -0.16 0.00 N	38.50 -0.24 0.00 N	35.45 -0.14 0.00 N	29.64 -0.23 0.00 N	49.13 -0.24 0.00 N	66.20 -1.37 0.00 N	67.38 -2.28 0.00 N	53.45 -2.05 0.00 N	48.91 -1.76 0.00 N	47.34 -1.85 0.00 N	49.33 -1.79 0.00 N	48.02 -1.08 0.00 N	41.33 -0.45 0.00 N	40.58 -0.36 0.00 N	51.07 -0.77 0.00 N	52.96 -1.60 0.00 N	41.74 -1.36 -2.90 N	53.58 -1.63 -0.02 N	50.85 -1.37 -0.01 N	50.20 -1.33 0.00 N	48.37 -0.77 0.00 N	47.90 -0.92 -0.08 N	55.46 -0.79 -0.28 N
S SALMON___HYD 24043	31.01 -0.57 0.00 N	36.95 -0.70 0.00 N	38.12 -0.62 0.00 N	35.00 -0.59 0.00 N	29.32 -0.55 0.00 N	48.47 -0.90 0.00 N	65.18 -2.40 0.00 N	67.17 -2.49 0.00 N	53.51 -1.99 0.00 N	49.13 -1.54 0.00 N	47.65 -1.54 0.00 N	49.49 -1.63 0.00 N	47.91 -1.19 0.00 N	40.83 -0.94 0.00 N	39.97 -0.97 0.00 N	50.58 -1.26 0.00 N	52.68 -1.89 0.00 N	40.06 -1.54 -1.40 N	53.11 -2.09 -0.01 N	50.31 -1.91 -0.01 N	49.70 -1.83 0.00 N	47.65 -1.49 0.00 N	47.57 -1.18 -0.01 N	54.98 -1.01 -0.03 N
SELKIRK___II 23799	34.61 3.03 0.00 N	41.33 3.68 0.00 N	42.64 3.90 0.00 N	39.09 3.50 0.00 N	32.68 2.81 0.00 N	53.52 4.16 0.00 N	71.15 3.57 0.00 N	73.08 3.43 0.00 N	57.78 2.27 0.00 N	52.69 2.03 0.00 N	51.29 2.10 0.00 N	53.38 2.26 0.00 N	51.68 2.58 0.00 N	44.03 2.26 0.00 N	43.42 2.48 0.00 N	54.99 3.15 0.00 N	57.07 2.50 0.00 N	71.07 1.39 -29.48 N	56.94 1.58 -0.17 N	54.15 1.81 -0.13 N	53.48 1.91 -0.04 N	52.04 2.90 0.00 N	52.62 3.89 0.01 N	60.78 4.86 0.04 N
SELKIRK___I 23801	34.35 2.77 0.00 N	41.00 3.35 0.00 N	42.29 3.55 0.00 N	38.77 3.18 0.00 N	32.44 2.57 0.00 N	53.35 3.98 0.00 N	71.12 3.54 0.00 N	73.16 3.50 0.00 N	57.81 2.31 0.00 N	52.77 2.10 0.00 N	51.40 2.21 0.00 N	53.50 2.38 0.00 N	51.78 2.69 0.00 N	44.12 2.35 0.00 N	43.50 2.56 0.00 N	55.09 3.25 0.00 N	57.21 2.65 0.00 N	71.16 1.53 -29.43 N	57.08 1.72 -0.17 N	54.28 1.94 -0.13 N	53.58 2.01 -0.04 N	51.94 2.80 0.00 N	52.21 3.48 0.01 N	60.18 4.25 0.04 N

SENECA OSWGO___HYD 24041	30.74 -0.84 0.00 N	36.60 -1.05 0.00 N	37.70 -1.04 0.00 N	34.63 -0.96 0.00 N	29.05 -0.82 0.00 N	48.02 -1.34 0.00 N	65.37 -2.21 0.00 N	67.33 -2.32 0.00 N	53.69 -1.81 0.00 N	49.12 -1.54 0.00 N	47.62 -1.56 0.00 N	49.47 -1.65 0.00 N	47.65 -1.45 0.00 N	40.59 -1.18 0.00 N	39.72 -1.22 0.00 N	50.25 -1.59 0.00 N	52.71 -1.86 0.00 N	40.56 -1.41 -1.77 N	53.35 -1.86 -0.01 N	50.49 -1.73 -0.01 N	49.84 -1.69 0.00 N	47.55 -1.58 0.00 N	47.24 -1.50 -0.01 N	54.45 -1.54 -0.03 N
SENECA___ENERGY 23797	30.90 -0.68 0.00 N	36.67 -0.97 0.00 N	37.67 -1.07 0.00 N	34.70 -0.89 0.00 N	29.08 -0.79 0.00 N	48.08 -1.29 0.00 N	65.79 -1.78 0.00 N	67.42 -2.24 0.00 N	53.86 -1.65 0.00 N	49.35 -1.31 0.00 N	47.79 -1.40 0.00 N	49.49 -1.63 0.00 N	47.68 -1.42 0.00 N	40.84 -0.93 0.00 N	40.08 -0.86 0.00 N	50.56 -1.28 0.00 N	53.27 -1.30 0.00 N	42.42 -0.75 -2.98 N	54.21 -1.00 -0.02 N	51.10 -1.13 -0.01 N	50.37 -1.16 0.00 N	47.93 -1.21 0.00 N	47.51 -1.25 -0.02 N	54.33 -1.70 -0.07 N
SHOEMAKER___GT 23640	31.98 0.40 0.00 N	38.14 0.50 0.00 N	39.17 0.43 0.00 N	35.91 0.32 0.00 N	30.24 0.37 0.00 N	50.13 0.77 0.00 N	69.67 2.10 0.00 N	72.32 2.66 0.00 N	58.00 2.50 0.00 N	53.00 2.33 0.00 N	51.62 2.44 0.00 N	53.65 2.53 0.00 N	51.16 2.06 0.00 N	43.34 1.57 0.00 N	42.46 1.52 0.00 N	53.84 2.00 0.00 N	57.42 2.85 0.00 N	64.09 2.43 -21.47 N	58.63 3.31 -0.12 N	55.33 3.03 -0.09 N	54.38 2.83 -0.03 N	51.13 2.00 0.00 N	50.16 1.44 0.01 N	57.08 1.16 0.05 N
SHOREHAM_IC_1 23715	44.83 2.25 -10.99 N	40.37 2.72 0.00 N	41.55 2.81 0.00 N	40.12 2.58 -1.94 N	43.15 2.28 -11.00 N	63.23 3.74 -10.12 N	77.01 5.49 -3.94 N	76.06 6.40 0.00 N	61.32 5.82 0.00 N	58.02 5.51 -1.85 N	62.37 5.86 -7.32 N	57.93 6.00 -0.81 N	66.55 5.32 -12.14 N	61.46 4.36 -15.33 N	65.64 4.29 -20.41 N	70.97 5.29 -13.84 N	85.09 6.24 -24.28 N	78.76 4.68 -33.88 N	74.63 6.61 -12.82 N	75.39 6.27 -16.91 N	78.08 5.99 -20.56 N	75.81 4.85 -21.82 N	66.33 4.51 -13.08 N	60.42 4.51 0.05 N
SHOREHAM_IC_2 23716	44.83 2.25 -10.99 N	40.37 2.72 0.00 N	41.55 2.81 0.00 N	40.12 2.58 -1.94 N	43.15 2.28 -11.00 N	63.23 3.74 -10.12 N	77.01 5.49 -3.94 N	76.06 6.40 0.00 N	61.32 5.82 0.00 N	58.02 5.51 -1.85 N	62.37 5.86 -7.32 N	57.93 6.00 -0.81 N	66.55 5.32 -12.14 N	61.46 4.36 -15.33 N	65.64 4.29 -20.41 N	70.97 5.29 -13.84 N	85.09 6.24 -24.28 N	78.76 4.68 -33.88 N	74.63 6.61 -12.82 N	75.39 6.27 -16.91 N	78.08 5.99 -20.56 N	75.81 4.85 -21.82 N	66.33 4.51 -13.08 N	60.42 4.51 0.05 N
SISSONVILLE____ 23735	31.31 -0.27 0.00 N	37.28 -0.37 0.00 N	38.43 -0.31 0.00 N	35.31 -0.28 0.00 N	29.50 -0.37 0.00 N	48.94 -0.43 0.00 N	66.01 -1.57 0.00 N	67.76 -1.89 0.00 N	53.43 -2.07 0.00 N	48.78 -1.88 0.00 N	47.37 -1.82 0.00 N	49.26 -1.86 0.00 N	47.76 -1.34 0.00 N	40.74 -1.04 0.00 N	39.95 -0.99 0.00 N	50.59 -1.25 0.00 N	52.56 -2.00 0.00 N	38.42 -1.72 0.06 N	52.84 -2.35 0.00 N	50.05 -2.16 0.00 N	49.33 -2.19 0.00 N	47.62 -1.52 0.00 N	47.63 -1.11 0.00 N	55.03 -0.93 0.00 N
SITHE_IND_GS1 24169	30.44 -1.15 0.00 N	36.25 -1.40 0.00 N	37.29 -1.45 0.00 N	34.28 -1.31 0.00 N	28.77 -1.09 0.00 N	47.56 -1.81 0.00 N	65.07 -2.51 0.00 N	66.92 -2.73 0.00 N	53.34 -2.16 0.00 N	48.73 -1.94 0.00 N	47.22 -1.97 0.00 N	49.06 -2.06 0.00 N	47.12 -1.98 0.00 N	40.12 -1.65 0.00 N	39.26 -1.68 0.00 N	49.67 -2.17 0.00 N	52.31 -2.26 0.00 N	39.93 -1.66 -1.39 N	52.97 -2.23 -0.01 N	50.11 -2.10 -0.01 N	49.51 -2.02 0.00 N	47.16 -1.97 0.00 N	46.84 -1.91 -0.01 N	53.92 -2.08 -0.03 N
SITHE_IND_GS2 24170	30.44 -1.15 0.00 N	36.25 -1.40 0.00 N	37.29 -1.45 0.00 N	34.28 -1.31 0.00 N	28.77 -1.09 0.00 N	47.56 -1.81 0.00 N	65.07 -2.51 0.00 N	66.92 -2.73 0.00 N	53.34 -2.16 0.00 N	48.73 -1.94 0.00 N	47.22 -1.97 0.00 N	49.06 -2.06 0.00 N	47.12 -1.98 0.00 N	40.12 -1.65 0.00 N	39.26 -1.68 0.00 N	49.67 -2.17 0.00 N	52.31 -2.26 0.00 N	39.93 -1.66 -1.39 N	52.97 -2.23 -0.01 N	50.11 -2.10 -0.01 N	49.51 -2.02 0.00 N	47.16 -1.97 0.00 N	46.84 -1.91 -0.01 N	53.92 -2.08 -0.03 N
SITHE_IND_GS3 24171	30.44 -1.15 0.00 N	36.25 -1.40 0.00 N	37.29 -1.45 0.00 N	34.28 -1.31 0.00 N	28.77 -1.09 0.00 N	47.56 -1.81 0.00 N	65.07 -2.51 0.00 N	66.92 -2.73 0.00 N	53.34 -2.16 0.00 N	48.73 -1.94 0.00 N	47.22 -1.97 0.00 N	49.06 -2.06 0.00 N	47.12 -1.98 0.00 N	40.12 -1.65 0.00 N	39.26 -1.68 0.00 N	49.67 -2.17 0.00 N	52.31 -2.26 0.00 N	39.93 -1.66 -1.39 N	52.97 -2.23 -0.01 N	50.11 -2.10 -0.01 N	49.51 -2.02 0.00 N	47.16 -1.97 0.00 N	46.84 -1.91 -0.01 N	53.92 -2.08 -0.03 N
SITHE_IND_GS4 24172	30.44 -1.15 0.00 N	36.25 -1.40 0.00 N	37.29 -1.45 0.00 N	34.28 -1.31 0.00 N	28.77 -1.09 0.00 N	47.56 -1.81 0.00 N	65.07 -2.51 0.00 N	66.92 -2.73 0.00 N	53.34 -2.16 0.00 N	48.73 -1.94 0.00 N	47.22 -1.97 0.00 N	49.06 -2.06 0.00 N	47.12 -1.98 0.00 N	40.12 -1.65 0.00 N	39.26 -1.68 0.00 N	49.67 -2.17 0.00 N	52.31 -2.26 0.00 N	39.93 -1.66 -1.39 N	52.97 -2.23 -0.01 N	50.11 -2.10 -0.01 N	49.51 -2.02 0.00 N	47.16 -1.97 0.00 N	46.84 -1.91 -0.01 N	53.92 -2.08 -0.03 N
SITHE___BATAVIA 24024	29.99 -1.60 0.00 N	35.39 -2.26 0.00 N	36.23 -2.51 0.00 N	33.45 -2.14 0.00 N	28.06 -1.81 0.00 N	46.57 -2.80 0.00 N	64.34 -3.24 0.00 N	66.29 -3.37 0.00 N	53.49 -2.02 0.00 N	48.98 -1.68 0.00 N	47.42 -1.77 0.00 N	49.30 -1.82 0.00 N	47.26 -1.83 0.00 N	40.45 -1.32 0.00 N	39.37 -1.57 0.00 N	49.58 -2.26 0.00 N	52.48 -2.08 0.00 N	42.25 -1.28 -3.34 N	53.97 -1.25 -0.02 N	50.83 -1.39 -0.01 N	49.92 -1.61 0.00 N	47.15 -1.99 0.00 N	46.24 -2.63 -0.13 N	53.42 -3.01 -0.47 N
SITHE___INDEPEND 23800	30.44 -1.15 0.00 N	36.25 -1.40 0.00 N	37.29 -1.45 0.00 N	34.28 -1.31 0.00 N	28.77 -1.09 0.00 N	47.56 -1.81 0.00 N	65.07 -2.51 0.00 N	66.92 -2.73 0.00 N	53.34 -2.16 0.00 N	48.73 -1.94 0.00 N	47.22 -1.97 0.00 N	49.06 -2.06 0.00 N	47.12 -1.98 0.00 N	40.12 -1.65 0.00 N	39.26 -1.68 0.00 N	49.67 -2.17 0.00 N	52.31 -2.26 0.00 N	39.93 -1.66 -1.39 N	52.97 -2.23 -0.01 N	50.11 -2.10 -0.01 N	49.51 -2.02 0.00 N	47.16 -1.97 0.00 N	46.84 -1.91 -0.01 N	53.92 -2.08 -0.03 N
SITHE___MASSENA 23902	31.74 0.16 0.00 N	37.78 0.14 0.00 N	38.89 0.15 0.00 N	35.77 0.18 0.00 N	29.93 0.06 0.00 N	49.60 0.23 0.00 N	67.59 0.01 0.00 N	69.37 -0.28 0.00 N	54.77 -0.74 0.00 N	49.91 -0.76 0.00 N	48.48 -0.71 0.00 N	50.44 -0.68 0.00 N	48.63 -0.46 0.00 N	41.45 -0.32 0.00 N	40.63 -0.32 0.00 N	51.45 -0.39 0.00 N	53.85 -0.72 0.00 N	39.21 -0.66 0.33 N	54.41 -0.79 0.00 N	51.47 -0.74 0.00 N	50.76 -0.76 0.00 N	48.75 -0.38 0.00 N	48.61 -0.13 0.00 N	55.98 0.02 0.00 N

SITHE___OGDNSBRG 24021	33.27 1.69 0.00 N	39.56 1.91 0.00 N	40.82 2.08 0.00 N	37.51 1.92 0.00 N	31.31 1.44 0.00 N	51.96 2.59 0.00 N	69.81 2.23 0.00 N	71.58 1.92 0.00 N	54.71 -0.79 0.00 N	49.23 -1.44 0.00 N	49.04 -0.15 0.00 N	52.10 0.98 0.00 N	50.66 1.56 0.00 N	43.24 1.47 0.00 N	42.39 1.44 0.00 N	53.68 1.84 0.00 N	55.53 0.96 0.00 N	40.56 0.48 0.11 N	55.94 0.75 0.00 N	53.01 0.80 0.00 N	52.25 0.72 0.00 N	50.54 1.40 0.00 N	50.62 1.88 0.00 N	58.60 2.63 0.00 N
SITHE___STERLING 23777	32.10 0.52 0.00 N	38.23 0.59 0.00 N	39.40 0.66 0.00 N	36.16 0.57 0.00 N	30.32 0.45 0.00 N	50.12 0.75 0.00 N	67.88 0.30 0.00 N	70.09 0.44 0.00 N	55.99 0.49 0.00 N	51.38 0.71 0.00 N	49.93 0.74 0.00 N	51.86 0.74 0.00 N	50.12 1.03 0.00 N	42.70 0.92 0.00 N	41.83 0.89 0.00 N	52.94 1.11 0.00 N	55.30 0.74 0.00 N	41.44 0.49 -0.76 N	55.88 0.68 0.00 N	52.88 0.67 0.00 N	52.16 0.63 0.00 N	49.86 0.72 0.00 N	49.55 0.81 0.00 N	57.14 1.17 0.00 N
SOUTH CAIRO___GT 23612	32.81 1.23 0.00 N	39.27 1.63 0.00 N	40.40 1.66 0.00 N	37.11 1.51 0.00 N	31.17 1.30 0.00 N	51.17 1.80 0.00 N	69.95 2.37 0.00 N	72.27 2.61 0.00 N	57.75 2.25 0.00 N	52.57 1.90 0.00 N	51.06 1.87 0.00 N	53.08 1.96 0.00 N	50.80 1.70 0.00 N	43.09 1.32 0.00 N	42.27 1.33 0.00 N	53.58 1.74 0.00 N	56.60 2.03 0.00 N	68.15 1.66 -26.30 N	57.54 2.20 -0.15 N	54.35 2.02 -0.12 N	53.55 1.99 0.00 N	50.99 1.86 0.00 N	50.80 2.08 0.01 N	58.43 2.51 0.04 N
SOUTH HAMPTN___IC 23720	44.83 2.25 -10.99 N	40.37 2.72 0.00 N	41.55 2.81 0.00 N	40.12 2.58 -1.94 N	43.15 2.28 -11.00 N	63.23 3.74 -10.12 N	77.01 5.49 -3.94 N	76.06 6.40 0.00 N	61.32 5.82 0.00 N	58.02 5.51 -1.85 N	62.37 5.86 -7.32 N	57.93 6.00 -0.81 N	66.55 5.32 -12.14 N	61.46 4.36 -15.33 N	65.64 4.29 -20.41 N	70.97 5.29 -13.84 N	85.09 6.24 -24.28 N	78.76 4.68 -33.88 N	74.63 6.61 -12.82 N	75.39 6.27 -16.91 N	78.08 5.99 -20.56 N	75.81 4.85 -21.82 N	66.33 4.51 -13.08 N	60.42 4.51 0.05 N
SOUTHOLD___IC 23719	44.83 2.25 -10.99 N	40.37 2.72 0.00 N	41.55 2.81 0.00 N	40.12 2.58 -1.94 N	43.15 2.28 -11.00 N	63.23 3.74 -10.12 N	77.01 5.49 -3.94 N	76.06 6.40 0.00 N	61.32 5.82 0.00 N	58.02 5.51 -1.85 N	62.37 5.86 -7.32 N	57.93 6.00 -0.81 N	66.55 5.32 -12.14 N	61.46 4.36 -15.33 N	65.64 4.29 -20.41 N	70.97 5.29 -13.84 N	85.09 6.24 -24.28 N	78.76 4.68 -33.88 N	74.63 6.61 -12.82 N	75.39 6.27 -16.91 N	78.08 5.99 -20.56 N	75.81 4.85 -21.82 N	66.33 4.51 -13.08 N	60.42 4.51 0.05 N
ST LAWRENCE___ 23600	31.44 -0.15 0.00 N	37.43 -0.22 0.00 N	38.49 -0.25 0.00 N	35.42 -0.17 0.00 N	29.66 -0.21 0.00 N	49.12 -0.24 0.00 N	67.21 -0.36 0.00 N	68.99 -0.67 0.00 N	54.59 -0.92 0.00 N	49.75 -0.92 0.00 N	48.26 -0.92 0.00 N	50.16 -0.96 0.00 N	48.26 -0.84 0.00 N	41.11 -0.66 0.00 N	40.30 -0.64 0.00 N	51.03 -0.81 0.00 N	53.57 -1.00 0.00 N	39.05 -0.80 0.35 N	54.20 -0.99 0.00 N	51.25 -0.96 0.00 N	50.56 -0.96 0.00 N	48.46 -0.68 0.00 N	48.24 -0.50 0.00 N	55.49 -0.48 0.00 N
STATION 5_MISC_HYD 23604	30.67 -0.91 0.00 N	36.16 -1.49 0.00 N	37.05 -1.69 0.00 N	34.05 -1.54 0.00 N	28.51 -1.36 0.00 N	47.48 -1.89 0.00 N	64.77 -2.81 0.00 N	66.67 -2.99 0.00 N	52.87 -2.64 0.00 N	48.38 -2.29 0.00 N	46.81 -2.38 0.00 N	48.61 -2.51 0.00 N	47.28 -1.82 0.00 N	40.60 -1.17 0.00 N	39.76 -1.18 0.00 N	50.04 -1.80 0.00 N	52.01 -2.55 0.00 N	41.07 -1.83 -2.71 N	52.88 -2.33 -0.02 N	50.02 -2.20 -0.01 N	49.23 -2.30 0.00 N	47.33 -1.80 0.00 N	46.73 -2.08 -0.07 N	53.82 -2.41 -0.27 N
STURGEON_POOL_HYD 23609	32.40 0.82 0.00 N	38.65 1.00 0.00 N	39.73 0.98 0.00 N	36.43 0.84 0.00 N	30.66 0.79 0.00 N	50.77 1.40 0.00 N	70.38 2.81 0.00 N	73.05 3.40 0.00 N	58.48 2.98 0.00 N	53.41 2.74 0.00 N	52.11 2.93 0.00 N	54.24 3.12 0.00 N	51.79 2.69 0.00 N	43.93 2.16 0.00 N	43.12 2.17 0.00 N	54.65 2.81 0.00 N	58.05 3.49 0.00 N	67.12 2.80 -24.12 N	58.96 3.63 -0.14 N	55.67 3.36 -0.11 N	54.75 3.19 -0.03 N	51.71 2.57 0.00 N	50.97 2.24 0.01 N	58.11 2.19 0.05 N
SYRACUSE___POWER 24017	31.03 -0.55 0.00 N	36.91 -0.74 0.00 N	37.99 -0.75 0.00 N	34.90 -0.69 0.00 N	29.30 -0.57 0.00 N	48.42 -0.95 0.00 N	65.94 -1.63 0.00 N	67.96 -1.70 0.00 N	54.26 -1.25 0.00 N	49.66 -1.01 0.00 N	48.16 -1.02 0.00 N	50.02 -1.10 0.00 N	48.19 -0.91 0.00 N	41.05 -0.72 0.00 N	40.16 -0.78 0.00 N	50.77 -1.07 0.00 N	53.31 -1.26 0.00 N	41.46 -0.90 -2.16 N	54.04 -1.17 -0.01 N	51.11 -1.11 0.00 N	50.42 -1.11 0.00 N	48.01 -1.12 0.00 N	47.62 -1.13 -0.01 N	54.87 -1.12 -0.02 N
Stony___Brook 24151	44.93 2.36 -10.99 N	40.49 2.85 0.00 N	41.67 2.93 0.00 N	40.23 2.70 -1.94 N	43.25 2.38 -11.00 N	63.39 3.91 -10.12 N	77.22 5.70 -3.94 N	76.29 6.63 0.00 N	61.50 6.00 0.00 N	58.20 5.69 -1.85 N	62.54 6.03 -7.32 N	58.12 6.19 -0.81 N	66.73 5.49 -12.14 N	61.61 4.51 -15.33 N	65.79 4.44 -20.41 N	71.11 5.43 -13.84 N	84.89 6.04 -24.28 N	78.62 4.54 -33.88 N	74.43 6.41 -12.82 N	75.20 6.08 -16.91 N	77.89 5.80 -20.56 N	75.62 4.67 -21.82 N	66.15 4.33 -13.08 N	60.57 4.65 0.05 N
UPPER HUDSON___HYD 24058	33.95 2.37 0.00 N	40.69 3.05 0.00 N	41.92 3.18 0.00 N	38.46 2.86 0.00 N	32.23 2.36 0.00 N	53.06 3.69 0.00 N	71.47 3.89 0.00 N	74.00 4.35 0.00 N	58.64 3.14 0.00 N	53.09 2.42 0.00 N	51.45 2.27 0.00 N	53.56 2.44 0.00 N	51.54 2.44 0.00 N	43.70 1.93 0.00 N	43.09 2.15 0.00 N	54.64 2.80 0.00 N	56.68 2.12 0.00 N	72.39 1.42 -30.78 N	56.88 1.51 -0.17 N	53.95 1.60 -0.14 N	53.27 1.69 -0.04 N	51.70 2.56 0.00 N	51.74 3.01 0.01 N	61.40 5.47 0.04 N
UPPER RAQUET___HYD 24056	31.31 -0.27 0.00 N	37.28 -0.37 0.00 N	38.43 -0.31 0.00 N	35.31 -0.28 0.00 N	29.50 -0.37 0.00 N	48.94 -0.43 0.00 N	66.01 -1.57 0.00 N	67.76 -1.89 0.00 N	53.43 -2.07 0.00 N	48.78 -1.88 0.00 N	47.37 -1.82 0.00 N	49.26 -1.86 0.00 N	47.76 -1.34 0.00 N	40.74 -1.04 0.00 N	39.95 -0.99 0.00 N	50.59 -1.25 0.00 N	52.56 -2.00 0.00 N	38.42 -1.72 0.06 N	52.84 -2.35 0.00 N	50.05 -2.16 0.00 N	49.33 -2.19 0.00 N	47.62 -1.52 0.00 N	47.63 -1.11 0.00 N	55.03 -0.93 0.00 N
VISCHER___FERRY HYD 24020	34.65 3.06 0.00 N	41.52 3.88 0.00 N	42.82 4.07 0.00 N	39.25 3.66 0.00 N	32.91 3.04 0.00 N	54.01 4.64 0.00 N	72.25 4.67 0.00 N	74.48 4.82 0.00 N	59.06 3.56 0.00 N	53.63 2.96 0.00 N	52.11 2.93 0.00 N	54.27 3.15 0.00 N	52.47 3.37 0.00 N	44.63 2.85 0.00 N	44.09 3.15 0.00 N	55.91 4.07 0.00 N	57.96 3.39 0.00 N	72.25 2.15 -29.91 N	57.86 2.50 -0.17 N	54.97 2.63 -0.13 N	54.36 2.79 -0.04 N	52.81 3.67 0.00 N	52.91 4.18 0.01 N	61.04 5.11 0.04 N

WADING RIVER_1-3_GRP5 24038	44.86 2.29 -10.99 N	40.41 2.76 0.00 N	41.59 2.85 0.00 N	40.15 2.62 -1.94 N	43.18 2.31 -11.00 N	63.28 3.79 -10.12 N	77.08 5.56 -3.94 N	76.13 6.48 0.00 N	61.37 5.87 0.00 N	58.07 5.56 -1.85 N	62.41 5.90 -7.33 N	57.98 6.05 -0.81 N	66.61 5.37 -12.14 N	61.50 4.40 -15.33 N	65.69 4.34 -20.41 N	71.03 5.35 -13.84 N	85.15 6.30 -24.28 N	78.85 4.78 -33.88 N	74.69 6.67 -12.82 N	75.44 6.33 -16.90 N	78.14 6.05 -20.56 N	75.86 4.90 -21.82 N	66.38 4.56 -13.08 N	60.47 4.56 0.05 N
WADING RIVER_IC_1 23522	44.86 2.29 -10.99 N	40.41 2.76 0.00 N	41.59 2.85 0.00 N	40.15 2.62 -1.94 N	43.18 2.31 -11.00 N	63.28 3.79 -10.12 N	77.08 5.56 -3.94 N	76.13 6.48 0.00 N	61.37 5.87 0.00 N	58.07 5.56 -1.85 N	62.41 5.90 -7.33 N	57.98 6.05 -0.81 N	66.61 5.37 -12.14 N	61.50 4.40 -15.33 N	65.69 4.34 -20.41 N	71.03 5.35 -13.84 N	85.15 6.30 -24.28 N	78.85 4.78 -33.88 N	74.69 6.67 -12.82 N	75.44 6.33 -16.90 N	78.14 6.05 -20.56 N	75.86 4.90 -21.82 N	66.38 4.56 -13.08 N	60.47 4.56 0.05 N
WADING RIVER_IC_2 23547	44.86 2.29 -10.99 N	40.41 2.76 0.00 N	41.59 2.85 0.00 N	40.15 2.62 -1.94 N	43.18 2.31 -11.00 N	63.28 3.79 -10.12 N	77.08 5.56 -3.94 N	76.13 6.48 0.00 N	61.37 5.87 0.00 N	58.07 5.56 -1.85 N	62.41 5.90 -7.33 N	57.98 6.05 -0.81 N	66.61 5.37 -12.14 N	61.50 4.40 -15.33 N	65.69 4.34 -20.41 N	71.03 5.35 -13.84 N	85.15 6.30 -24.28 N	78.85 4.78 -33.88 N	74.69 6.67 -12.82 N	75.44 6.33 -16.90 N	78.14 6.05 -20.56 N	75.86 4.90 -21.82 N	66.38 4.56 -13.08 N	60.47 4.56 0.05 N
WADING RIVER_IC_3 23601	44.86 2.29 -10.99 N	40.41 2.76 0.00 N	41.59 2.85 0.00 N	40.15 2.61 -1.94 N	43.18 2.31 -11.00 N	63.28 3.79 -10.12 N	77.08 5.56 -3.94 N	76.13 6.48 0.00 N	61.37 5.87 0.00 N	58.07 5.56 -1.85 N	62.41 5.90 -7.33 N	57.98 6.05 -0.81 N	66.61 5.37 -12.14 N	61.51 4.40 -15.33 N	65.69 4.34 -20.41 N	71.03 5.35 -13.84 N	85.16 6.30 -24.28 N	78.85 4.78 -33.88 N	74.69 6.67 -12.82 N	75.44 6.33 -16.90 N	78.14 6.05 -20.56 N	75.86 4.91 -21.82 N	66.38 4.56 -13.08 N	60.47 4.56 0.05 N
WALDEN___HYDRO 24148	32.64 1.05 0.00 N	38.91 1.26 0.00 N	39.97 1.23 0.00 N	36.64 1.05 0.00 N	30.83 0.96 0.00 N	51.00 1.63 0.00 N	70.70 3.13 0.00 N	73.47 3.82 0.00 N	58.98 3.48 0.00 N	53.89 3.22 0.00 N	52.64 3.46 0.00 N	54.78 3.66 0.00 N	52.28 3.18 0.00 N	44.34 2.57 0.00 N	43.52 2.57 0.00 N	55.16 3.32 0.00 N	58.68 4.12 0.00 N	66.38 3.28 -22.90 N	59.61 4.29 -0.13 N	56.28 3.97 -0.10 N	55.33 3.77 -0.03 N	52.15 3.02 0.00 N	51.35 2.62 0.01 N	58.45 2.53 0.05 N
WARRENSBURG___ 23737	33.73 2.14 0.00 N	40.41 2.76 0.00 N	41.63 2.89 0.00 N	38.19 2.60 0.00 N	32.01 2.14 0.00 N	52.70 3.33 0.00 N	71.00 3.43 0.00 N	73.52 3.87 0.00 N	58.26 2.76 0.00 N	52.74 2.08 0.00 N	51.12 1.93 0.00 N	53.21 2.09 0.00 N	51.20 2.11 0.00 N	43.42 1.65 0.00 N	42.81 1.87 0.00 N	54.28 2.45 0.00 N	56.32 1.75 0.00 N	72.16 1.19 -30.78 N	56.53 1.16 -0.17 N	53.61 1.26 -0.14 N	52.92 1.35 -0.04 N	51.36 2.22 0.00 N	51.46 2.73 0.01 N	61.46 5.53 0.04 N
WATERSIDE___6 8 9 23538	33.50 1.92 0.00 N	39.86 2.21 0.00 N	40.87 2.13 0.00 N	37.43 1.84 0.00 N	31.55 1.68 0.00 N	52.41 3.04 0.00 N	73.13 5.55 0.00 N	76.27 6.32 -0.29 N	61.43 5.60 -0.33 N	64.53 5.37 -8.50 N	69.11 5.68 -14.24 N	67.46 5.94 -10.40 N	65.03 5.23 -10.70 N	65.96 4.32 -19.87 N	62.64 4.31 -17.39 N	61.77 5.52 -4.41 N	101.25 6.35 -40.33 N	68.42 4.83 -23.40 N	61.42 6.10 -0.13 N	57.98 5.66 -0.10 N	59.02 5.42 -2.08 N	63.99 4.50 -10.36 N	71.21 4.23 -18.24 N	68.55 4.23 -8.36 N
WEST BABYLON___IC 23714	44.96 2.38 -10.99 N	40.39 2.74 0.00 N	41.44 2.70 0.00 N	39.94 2.40 -1.94 N	43.01 2.14 -11.00 N	63.13 3.65 -10.12 N	77.63 6.18 -3.87 N	76.75 7.09 0.00 N	61.75 6.24 0.00 N	58.38 5.92 -1.78 N	62.64 6.18 -7.28 N	58.36 6.44 -0.81 N	66.99 5.75 -12.14 N	61.92 4.81 -15.33 N	66.14 4.79 -20.41 N	71.80 6.12 -13.84 N	86.07 7.22 -24.28 N	79.63 5.56 -33.88 N	74.89 6.87 -12.82 N	75.51 6.30 -17.00 N	78.14 6.05 -20.56 N	75.95 5.00 -21.82 N	66.59 4.77 -13.08 N	60.69 4.77 0.05 N
WEST CANADA___HYD 24049	31.76 0.17 0.00 N	37.89 0.24 0.00 N	39.00 0.26 0.00 N	35.82 0.22 0.00 N	30.07 0.20 0.00 N	49.67 0.30 0.00 N	68.03 0.45 0.00 N	70.21 0.56 0.00 N	56.03 0.52 0.00 N	51.13 0.46 0.00 N	49.66 0.47 0.00 N	51.61 0.49 0.00 N	49.53 0.43 0.00 N	42.11 0.34 0.00 N	41.29 0.35 0.00 N	52.31 0.47 0.00 N	55.11 0.55 0.00 N	40.09 0.41 0.52 N	55.71 0.52 0.00 N	52.71 0.50 0.00 N	52.03 0.50 0.00 N	49.58 0.44 0.00 N	49.15 0.41 0.00 N	56.38 0.41 0.00 N
WESTERN_NY_WIND 24143	29.99 -1.60 0.00 N	35.39 -2.26 0.00 N	36.23 -2.51 0.00 N	33.45 -2.14 0.00 N	28.06 -1.81 0.00 N	46.57 -2.80 0.00 N	64.34 -3.24 0.00 N	66.29 -3.37 0.00 N	53.49 -2.02 0.00 N	48.98 -1.68 0.00 N	47.42 -1.77 0.00 N	49.30 -1.82 0.00 N	47.26 -1.83 0.00 N	40.45 -1.32 0.00 N	39.37 -1.57 0.00 N	49.58 -2.26 0.00 N	52.48 -2.08 0.00 N	42.28 -1.28 -3.36 N	53.97 -1.25 -0.02 N	50.83 -1.39 -0.01 N	49.92 -1.61 0.00 N	47.15 -1.99 0.00 N	46.24 -2.63 -0.13 N	53.44 -3.01 -0.49 N
YORK___WARBASSE 23770	33.66 2.08 0.00 N	40.03 2.39 0.00 N	41.04 2.30 0.00 N	37.59 2.00 0.00 N	31.68 1.81 0.00 N	52.65 3.28 0.00 N	73.52 5.95 0.00 N	76.64 6.70 -0.29 N	61.77 5.94 -0.33 N	64.86 5.70 -8.50 N	69.51 6.08 -14.24 N	67.87 6.36 -10.40 N	65.42 5.62 -10.70 N	66.29 4.65 -19.87 N	62.96 4.63 -17.39 N	62.19 5.94 -4.41 N	101.67 6.78 -40.33 N	147.68 5.12 -102.36 N	62.89 6.58 -1.11 N	58.40 6.09 -0.10 N	59.48 5.88 -2.08 N	64.38 4.89 -10.36 N	71.56 4.58 -18.24 N	68.91 4.59 -8.36 N