

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

09/20/2007

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	49.86 2.54 0.00 N	33.40 1.62 0.00 N	27.77 1.22 0.00 N	27.76 1.24 0.00 N	31.78 1.41 0.00 N	43.45 2.06 0.00 N	64.80 3.73 0.00 N	58.61 3.88 0.00 N	55.25 4.17 0.00 N	54.47 3.89 0.00 N	61.23 4.43 0.00 N	72.67 5.31 0.00 N	144.89 5.60 -68.89 N	75.18 5.59 0.00 N	71.84 5.36 0.00 N	74.86 6.01 0.00 N	74.46 6.24 0.00 N	69.80 5.30 0.00 N	65.82 5.13 0.00 N	74.04 6.09 0.00 N	74.48 5.88 0.00 N	69.68 5.36 0.00 N	55.95 3.62 0.00 N	54.93 3.24 0.00 N
74TH STREET_GT_1 24260	49.87 2.56 0.00 N	33.42 1.64 0.00 N	27.78 1.22 0.00 N	27.76 1.24 0.00 N	31.78 1.41 0.00 N	43.44 2.05 0.00 N	64.79 3.71 0.00 N	58.59 3.86 0.00 N	55.24 4.15 0.00 N	54.43 3.85 0.00 N	61.18 4.38 0.00 N	72.57 5.20 0.00 N	144.79 5.50 -68.89 N	75.07 5.49 0.00 N	71.75 5.27 0.00 N	74.77 5.93 0.00 N	74.37 6.14 0.00 N	69.74 5.24 0.00 N	65.74 5.05 0.00 N	73.97 6.02 0.00 N	74.42 5.81 0.00 N	69.67 5.36 0.00 N	55.96 3.64 0.00 N	54.94 3.25 0.00 N
74TH STREET_GT_2 24261	49.87 2.56 0.00 N	33.42 1.64 0.00 N	27.78 1.22 0.00 N	27.76 1.24 0.00 N	31.78 1.41 0.00 N	43.44 2.05 0.00 N	64.79 3.71 0.00 N	58.59 3.86 0.00 N	55.24 4.15 0.00 N	54.43 3.85 0.00 N	61.18 4.38 0.00 N	72.57 5.20 0.00 N	144.79 5.50 -68.89 N	75.07 5.49 0.00 N	71.75 5.27 0.00 N	74.77 5.93 0.00 N	74.37 6.14 0.00 N	69.74 5.24 0.00 N	65.74 5.05 0.00 N	73.97 6.02 0.00 N	74.42 5.81 0.00 N	69.67 5.36 0.00 N	55.96 3.64 0.00 N	54.94 3.25 0.00 N
ADK HUDSON___FALLS 24011	50.31 3.00 0.00 N	33.80 2.02 0.00 N	28.32 1.77 0.00 N	28.18 1.66 0.00 N	32.12 1.75 0.00 N	44.22 2.83 0.00 N	65.81 4.74 0.00 N	58.84 4.11 0.00 N	54.46 3.38 0.00 N	53.24 2.66 0.00 N	59.96 3.16 0.00 N	70.97 3.60 0.00 N	74.49 4.10 0.00 N	73.02 3.43 0.00 N	69.28 2.81 0.00 N	72.53 3.69 0.00 N	72.16 3.94 0.00 N	68.59 4.09 0.00 N	64.84 4.14 0.00 N	74.28 6.33 0.00 N	74.27 5.67 0.00 N	69.24 4.93 0.00 N	55.28 2.95 0.00 N	55.17 3.47 0.00 N
ADK RESOURCE___RCVRY 23798	50.31 3.00 0.00 N	33.80 2.02 0.00 N	28.32 1.77 0.00 N	28.18 1.66 0.00 N	32.12 1.75 0.00 N	44.22 2.83 0.00 N	65.81 4.74 0.00 N	58.84 4.11 0.00 N	54.46 3.38 0.00 N	53.24 2.66 0.00 N	59.96 3.16 0.00 N	70.97 3.60 0.00 N	74.49 4.10 0.00 N	73.02 3.43 0.00 N	69.28 2.81 0.00 N	72.53 3.69 0.00 N	72.16 3.94 0.00 N	68.59 4.09 0.00 N	64.84 4.14 0.00 N	74.28 6.33 0.00 N	74.27 5.67 0.00 N	69.24 4.93 0.00 N	55.28 2.95 0.00 N	55.17 3.47 0.00 N
ADK S GLENS___FALLS 24028	50.31 3.00 0.00 N	33.80 2.02 0.00 N	28.32 1.77 0.00 N	28.18 1.66 0.00 N	32.12 1.75 0.00 N	44.22 2.83 0.00 N	65.81 4.74 0.00 N	58.84 4.11 0.00 N	54.46 3.38 0.00 N	53.24 2.66 0.00 N	59.96 3.16 0.00 N	70.97 3.60 0.00 N	74.49 4.10 0.00 N	73.02 3.43 0.00 N	69.28 2.81 0.00 N	72.53 3.69 0.00 N	72.16 3.94 0.00 N	68.59 4.09 0.00 N	64.84 4.14 0.00 N	74.28 6.33 0.00 N	74.27 5.67 0.00 N	69.24 4.93 0.00 N	55.28 2.95 0.00 N	55.17 3.47 0.00 N
ADK_NYS___DAM 23527	50.05 2.74 0.00 N	33.76 1.97 0.00 N	28.85 2.30 0.00 N	28.31 1.79 0.00 N	32.27 1.90 0.00 N	44.07 2.68 0.00 N	64.85 3.78 0.00 N	57.65 2.92 0.00 N	53.48 2.39 0.00 N	52.39 1.82 0.00 N	58.97 2.17 0.00 N	70.31 2.95 0.00 N	73.77 3.37 0.00 N	72.06 2.47 0.00 N	68.18 1.70 0.00 N	71.53 2.68 0.00 N	71.17 2.95 0.00 N	67.00 2.50 0.00 N	63.52 2.82 0.00 N	72.41 4.46 0.00 N	72.29 3.68 0.00 N	67.65 3.33 0.00 N	54.37 2.04 0.00 N	54.40 2.71 0.00 N
AIR_PRODUCTS___DRP 24190	49.09 1.78 0.00 N	33.00 1.22 0.00 N	27.54 0.99 0.00 N	27.50 0.98 0.00 N	31.48 1.11 0.00 N	42.95 1.56 0.00 N	63.49 2.41 0.00 N	56.63 1.90 0.00 N	52.45 1.37 0.00 N	51.10 0.52 0.00 N	57.37 0.57 0.00 N	68.12 0.76 0.00 N	71.36 0.96 0.00 N	70.16 0.58 0.00 N	66.77 0.29 0.00 N	69.70 0.86 0.00 N	69.24 1.02 0.00 N	65.18 0.68 0.00 N	61.61 0.92 0.00 N	69.65 1.70 0.00 N	69.84 1.24 0.00 N	65.35 1.03 0.00 N	52.90 0.57 0.00 N	53.26 1.56 0.00 N
ALBANY___1 23571	49.09 1.78 0.00 N	33.00 1.22 0.00 N	27.54 0.99 0.00 N	27.50 0.98 0.00 N	31.48 1.11 0.00 N	42.95 1.56 0.00 N	63.49 2.41 0.00 N	56.63 1.90 0.00 N	52.45 1.37 0.00 N	51.10 0.52 0.00 N	57.37 0.57 0.00 N	68.12 0.76 0.00 N	71.36 0.96 0.00 N	70.16 0.58 0.00 N	66.77 0.29 0.00 N	69.70 0.86 0.00 N	69.24 1.02 0.00 N	65.18 0.68 0.00 N	61.61 0.92 0.00 N	69.65 1.70 0.00 N	69.84 1.24 0.00 N	65.35 1.03 0.00 N	52.90 0.57 0.00 N	53.26 1.56 0.00 N
ALBANY___2 23572	49.09 1.78 0.00 N	33.00 1.22 0.00 N	27.54 0.99 0.00 N	27.50 0.98 0.00 N	31.48 1.11 0.00 N	42.95 1.56 0.00 N	63.49 2.41 0.00 N	56.63 1.90 0.00 N	52.45 1.37 0.00 N	51.10 0.52 0.00 N	57.37 0.57 0.00 N	68.12 0.76 0.00 N	71.36 0.96 0.00 N	70.16 0.58 0.00 N	66.77 0.29 0.00 N	69.70 0.86 0.00 N	69.24 1.02 0.00 N	65.18 0.68 0.00 N	61.61 0.92 0.00 N	69.65 1.70 0.00 N	69.84 1.24 0.00 N	65.35 1.03 0.00 N	52.90 0.57 0.00 N	53.26 1.56 0.00 N
ALBANY___3	49.09	33.00	27.54	27.50	31.48	42.95	63.49	56.63	52.45	51.10	57.37	68.12	71.36	70.16	66.77	69.70	69.24	65.18	61.61	69.65	69.84	65.35	52.90	53.26

23573	1.78 0.00 N	1.22 0.00 N	0.99 0.00 N	0.98 0.00 N	1.11 0.00 N	1.56 0.00 N	2.41 0.00 N	1.90 0.00 N	1.37 0.00 N	0.52 0.00 N	0.57 0.00 N	0.76 0.00 N	0.96 0.00 N	0.58 0.00 N	0.29 0.00 N	0.86 0.00 N	1.02 0.00 N	0.68 0.00 N	0.92 0.00 N	1.70 0.00 N	1.24 0.00 N	1.03 0.00 N	0.57 0.00 N	1.56 0.00 N
ALBANY____4 23574	49.09 1.78 0.00 N	33.00 1.22 0.00 N	27.54 0.99 0.00 N	27.50 0.98 0.00 N	31.48 1.11 0.00 N	42.95 1.56 0.00 N	63.49 2.41 0.00 N	56.63 1.90 0.00 N	52.45 1.37 0.00 N	51.10 0.52 0.00 N	57.37 0.57 0.00 N	68.12 0.76 0.00 N	71.36 0.96 0.00 N	70.16 0.58 0.00 N	66.77 0.29 0.00 N	69.70 0.86 0.00 N	69.24 1.02 0.00 N	65.18 0.68 0.00 N	61.61 0.92 0.00 N	69.65 1.70 0.00 N	69.84 1.24 0.00 N	65.35 1.03 0.00 N	52.90 0.57 0.00 N	53.26 1.56 0.00 N
ALCOA_RYNLDS____DRP 24188	47.67 0.36 0.00 N	32.15 0.36 0.00 N	26.90 0.35 0.00 N	26.86 0.34 0.00 N	30.77 0.40 0.00 N	41.91 0.53 0.00 N	61.67 0.59 0.00 N	55.17 0.44 0.00 N	51.14 0.05 0.00 N	50.93 0.35 0.00 N	57.18 0.37 0.00 N	67.59 0.22 0.00 N	70.67 0.28 0.00 N	69.75 0.16 0.00 N	66.81 0.33 0.00 N	68.56 -0.28 0.00 N	67.64 -0.58 0.00 N	64.48 -0.02 0.00 N	60.49 -0.20 0.00 N	67.43 -0.52 0.00 N	68.31 -0.30 0.00 N	64.35 0.04 0.00 N	52.63 0.30 0.00 N	52.07 0.38 0.00 N
ALLEGHENY____COGEN 23514	46.30 -1.02 0.00 N	30.83 -0.95 0.00 N	25.80 -0.75 0.00 N	25.79 -0.73 0.00 N	29.54 -0.83 0.00 N	40.15 -1.24 0.00 N	59.30 -1.77 0.00 N	54.26 -0.47 0.00 N	51.58 0.49 0.00 N	51.33 0.76 0.00 N	57.45 0.65 0.00 N	68.56 1.20 0.00 N	71.18 0.78 0.00 N	71.23 1.64 0.00 N	67.94 1.47 0.00 N	70.94 2.09 0.00 N	70.76 2.54 0.00 N	66.37 1.87 0.00 N	62.01 1.31 0.00 N	69.16 1.21 0.00 N	70.67 2.06 0.00 N	64.74 0.42 0.00 N	52.25 -0.07 0.00 N	50.58 -1.11 0.00 N
AMERICAN_REF_FUEL 24010	43.88 -3.43 0.00 N	29.43 -2.36 0.00 N	24.71 -1.85 0.00 N	24.67 -1.85 0.00 N	28.29 -2.08 0.00 N	38.11 -3.27 0.00 N	55.14 -5.93 0.00 N	50.38 -4.35 0.00 N	47.92 -3.16 0.00 N	47.91 -2.67 0.00 N	53.51 -3.30 0.00 N	63.71 -3.65 0.00 N	65.82 -4.58 0.00 N	65.97 -3.62 0.00 N	63.02 -3.46 0.00 N	65.76 -3.08 0.00 N	65.89 -2.34 0.00 N	61.83 -2.68 0.00 N	57.78 -2.92 0.00 N	63.71 -4.24 0.00 N	65.34 -3.26 0.00 N	59.90 -4.41 0.00 N	48.96 -3.37 0.00 N	47.55 -4.15 0.00 N
ARTHUR_KILL_GT_1 23520	49.86 2.54 0.00 N	33.35 1.56 0.00 N	27.71 1.16 0.00 N	27.68 1.16 0.00 N	31.69 1.31 0.00 N	43.32 1.93 0.00 N	64.76 3.69 0.00 N	58.57 3.83 0.00 N	55.21 4.13 0.00 N	54.26 3.69 0.00 N	61.08 4.28 0.00 N	72.48 5.12 0.00 N	144.58 5.30 -68.89 N	75.06 5.47 0.00 N	71.63 5.15 0.00 N	74.60 5.76 0.00 N	74.26 6.04 0.00 N	69.61 5.10 0.00 N	65.53 4.83 0.00 N	73.73 5.78 0.00 N	74.31 5.70 0.00 N	69.62 5.31 0.00 N	55.89 3.56 0.00 N	54.79 3.09 0.00 N
ARTHUR_KILL_2 23512	49.86 2.54 0.00 N	33.35 1.56 0.00 N	27.71 1.16 0.00 N	27.68 1.16 0.00 N	31.69 1.31 0.00 N	43.32 1.93 0.00 N	64.76 3.69 0.00 N	58.57 3.83 0.00 N	55.21 4.13 0.00 N	54.26 3.69 0.00 N	61.08 4.28 0.00 N	72.48 5.12 0.00 N	144.58 5.30 -68.89 N	75.06 5.47 0.00 N	71.63 5.15 0.00 N	74.60 5.76 0.00 N	74.26 6.04 0.00 N	69.61 5.10 0.00 N	65.53 4.83 0.00 N	73.73 5.78 0.00 N	74.31 5.70 0.00 N	69.62 5.31 0.00 N	55.89 3.56 0.00 N	54.79 3.10 0.00 N
ARTHUR_KILL_3 23513	49.59 2.27 0.00 N	33.21 1.43 0.00 N	27.61 1.06 0.00 N	27.57 1.06 0.00 N	31.58 1.22 0.00 N	43.17 1.79 0.00 N	64.43 3.36 0.00 N	58.29 3.56 0.00 N	54.95 3.87 0.00 N	54.13 3.55 0.00 N	60.85 4.05 0.00 N	72.21 4.84 0.00 N	144.41 5.13 -68.89 N	74.73 5.14 0.00 N	71.43 4.95 0.00 N	74.43 5.59 0.00 N	74.05 5.83 0.00 N	69.42 4.91 0.00 N	65.46 4.77 0.00 N	73.63 5.68 0.00 N	74.08 5.48 0.00 N	69.37 5.05 0.00 N	55.70 3.37 0.00 N	54.66 2.97 0.00 N
ASHOKAN____ 23654	50.88 3.57 0.00 N	34.12 2.34 0.00 N	28.43 1.88 0.00 N	28.43 1.91 0.00 N	32.58 2.21 0.00 N	44.61 3.22 0.00 N	66.57 5.50 0.00 N	59.82 5.09 0.00 N	56.14 5.06 0.00 N	55.30 4.73 0.00 N	61.97 5.16 0.00 N	73.69 6.32 0.00 N	76.81 6.42 0.00 N	76.00 6.41 0.00 N	72.50 6.02 0.00 N	75.66 6.82 0.00 N	75.40 7.17 0.00 N	70.72 6.22 0.00 N	66.77 6.08 0.00 N	75.53 7.58 0.00 N	75.93 7.33 0.00 N	70.74 6.43 0.00 N	56.87 4.55 0.00 N	55.99 4.29 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	50.03 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.27 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.41 2.02 0.00 N	64.75 3.68 0.00 N	58.52 3.78 0.00 N	55.17 4.09 0.00 N	54.33 3.76 0.00 N	61.05 4.25 0.00 N	72.37 5.01 0.00 N	144.51 5.23 -68.89 N	74.95 5.36 0.00 N	71.61 5.13 0.00 N	74.49 5.64 0.00 N	74.14 5.92 0.00 N	69.64 5.14 0.00 N	65.54 4.85 0.00 N	73.68 5.73 0.00 N	74.23 5.63 0.00 N	69.58 5.27 0.00 N	55.90 3.57 0.00 N	54.91 3.22 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	50.03 2.72 0.00 N	33.48 1.70 0.00 N	27.82 1.27 0.00 N	27.81 1.28 0.00 N	31.82 1.45 0.00 N	43.41 2.02 0.00 N	64.77 3.70 0.00 N	58.53 3.80 0.00 N	55.20 4.12 0.00 N	54.35 3.77 0.00 N	61.07 4.27 0.00 N	72.40 5.03 0.00 N	144.53 5.25 -68.89 N	74.99 5.40 0.00 N	71.64 5.16 0.00 N	74.53 5.68 0.00 N	74.17 5.95 0.00 N	69.64 5.14 0.00 N	65.57 4.88 0.00 N	73.70 5.75 0.00 N	74.25 5.64 0.00 N	69.61 5.29 0.00 N	55.92 3.59 0.00 N	54.93 3.23 0.00 N
ASTORIA_GT2_1 24094	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.20 5.98 0.00 N	69.67 5.17 0.00 N	65.60 4.91 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N
ASTORIA_GT2_2 24095	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.20 5.98 0.00 N	69.67 5.17 0.00 N	65.60 4.91 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N
ASTORIA_GT2_3 24096	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.20 5.98 0.00 N	69.67 5.17 0.00 N	65.60 4.91 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N

ASTORIA_GT2_4 24097	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.20 5.98 0.00 N	69.67 5.17 0.00 N	65.60 4.91 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N
ASTORIA_GT3_1 24098	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.20 5.98 0.00 N	69.67 5.17 0.00 N	65.60 4.91 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N
ASTORIA_GT3_2 24099	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.20 5.98 0.00 N	69.67 5.17 0.00 N	65.60 4.91 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N
ASTORIA_GT3_3 24100	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.20 5.98 0.00 N	69.67 5.17 0.00 N	65.60 4.91 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N
ASTORIA_GT3_4 24101	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.20 5.98 0.00 N	69.67 5.17 0.00 N	65.60 4.91 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N
ASTORIA_GT4_1 24102	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.20 5.98 0.00 N	69.67 5.17 0.00 N	65.60 4.91 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N
ASTORIA_GT4_2 24103	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.20 5.98 0.00 N	69.67 5.17 0.00 N	65.60 4.91 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N
ASTORIA_GT4_3 24104	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.20 5.98 0.00 N	69.67 5.17 0.00 N	65.60 4.91 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N
ASTORIA_GT4_4 24105	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.20 5.98 0.00 N	69.67 5.17 0.00 N	65.60 4.91 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N
ASTORIA_GT_1 23523	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.20 5.98 0.00 N	69.67 5.17 0.00 N	65.60 4.91 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N
ASTORIA_GT_10 24110	49.92 2.61 0.00 N	33.45 1.66 0.00 N	27.81 1.25 0.00 N	27.78 1.26 0.00 N	31.80 1.43 0.00 N	43.41 2.03 0.00 N	64.74 3.67 0.00 N	58.57 3.84 0.00 N	55.23 4.14 0.00 N	54.40 3.83 0.00 N	61.19 4.39 0.00 N	72.54 5.18 0.00 N	144.75 5.47 -68.89 N	75.11 5.52 0.00 N	71.78 5.30 0.00 N	74.73 5.89 0.00 N	74.37 6.15 0.00 N	69.79 5.29 0.00 N	65.75 5.06 0.00 N	73.90 5.95 0.00 N	74.37 5.77 0.00 N	69.70 5.39 0.00 N	55.96 3.63 0.00 N	54.91 3.22 0.00 N
ASTORIA_GT_11 24225	49.92 2.61 0.00 N	33.45 1.66 0.00 N	27.81 1.25 0.00 N	27.78 1.26 0.00 N	31.80 1.43 0.00 N	43.41 2.03 0.00 N	64.74 3.67 0.00 N	58.57 3.84 0.00 N	55.23 4.14 0.00 N	54.40 3.83 0.00 N	61.19 4.39 0.00 N	72.54 5.18 0.00 N	144.75 5.47 -68.89 N	75.11 5.52 0.00 N	71.78 5.30 0.00 N	74.73 5.89 0.00 N	74.37 6.15 0.00 N	69.79 5.29 0.00 N	65.75 5.06 0.00 N	73.90 5.95 0.00 N	74.37 5.77 0.00 N	69.70 5.39 0.00 N	55.96 3.63 0.00 N	54.91 3.22 0.00 N
ASTORIA_GT_12 24226	49.92 2.61 0.00 N	33.45 1.66 0.00 N	27.81 1.25 0.00 N	27.78 1.26 0.00 N	31.80 1.43 0.00 N	43.41 2.03 0.00 N	64.74 3.67 0.00 N	58.57 3.84 0.00 N	55.23 4.14 0.00 N	54.40 3.83 0.00 N	61.19 4.39 0.00 N	72.54 5.18 0.00 N	144.75 5.47 -68.89 N	75.11 5.52 0.00 N	71.78 5.30 0.00 N	74.73 5.89 0.00 N	74.37 6.15 0.00 N	69.79 5.29 0.00 N	65.75 5.06 0.00 N	73.90 5.95 0.00 N	74.37 5.77 0.00 N	69.70 5.39 0.00 N	55.96 3.63 0.00 N	54.91 3.22 0.00 N
ASTORIA_GT_13 24227	49.92 2.61 0.00 N	33.45 1.66 0.00 N	27.81 1.25 0.00 N	27.78 1.26 0.00 N	31.80 1.43 0.00 N	43.41 2.03 0.00 N	64.74 3.67 0.00 N	58.57 3.84 0.00 N	55.23 4.14 0.00 N	54.40 3.83 0.00 N	61.19 4.39 0.00 N	72.54 5.18 0.00 N	144.75 5.47 -68.89 N	75.11 5.52 0.00 N	71.78 5.30 0.00 N	74.73 5.89 0.00 N	74.37 6.15 0.00 N	69.79 5.29 0.00 N	65.75 5.06 0.00 N	73.90 5.95 0.00 N	74.37 5.77 0.00 N	69.70 5.39 0.00 N	55.96 3.63 0.00 N	54.91 3.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.20 5.98 0.00 N	69.67 5.17 0.00 N	65.60 4.91 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N	
ASTORIA_GT_7 24107	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.20 5.98 0.00 N	69.67 5.17 0.00 N	65.60 4.91 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N	
ASTORIA_GT_8 24108	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.20 5.98 0.00 N	69.67 5.17 0.00 N	65.60 4.91 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N	
ASTORIA___2 24149	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.20 5.98 0.00 N	69.67 5.17 0.00 N	65.60 4.91 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N	
ASTORIA___3 23516	49.92 2.61 0.00 N	33.45 1.66 0.00 N	27.81 1.25 0.00 N	27.78 1.26 0.00 N	31.80 1.43 0.00 N	43.41 2.03 0.00 N	64.74 3.67 0.00 N	58.57 3.84 0.00 N	55.23 4.14 0.00 N	54.40 3.83 0.00 N	61.19 4.39 0.00 N	72.54 5.17 0.00 N	144.75 5.47 -68.89 N	75.11 5.52 0.00 N	71.78 5.30 0.00 N	74.73 5.89 0.00 N	74.36 6.14 0.00 N	69.79 5.29 0.00 N	65.75 5.06 0.00 N	73.90 5.95 0.00 N	74.37 5.77 0.00 N	69.70 5.39 0.00 N	55.96 3.63 0.00 N	54.91 3.22 0.00 N	
ASTORIA___4 23517	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.19 5.96 0.00 N	69.67 5.17 0.00 N	65.60 4.90 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N	
ASTORIA___5 23518	50.04 2.72 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.54 3.81 0.00 N	55.22 4.13 0.00 N	54.36 3.78 0.00 N	61.07 4.27 0.00 N	72.42 5.05 0.00 N	144.55 5.26 -68.89 N	75.01 5.42 0.00 N	71.66 5.17 0.00 N	74.55 5.70 0.00 N	74.20 5.98 0.00 N	69.67 5.17 0.00 N	65.60 4.91 0.00 N	73.74 5.79 0.00 N	74.27 5.67 0.00 N	69.62 5.31 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N	
ATHENS_STG_1 23668	48.78 1.47 0.00 N	32.76 0.98 0.00 N	27.30 0.74 0.00 N	27.28 0.75 0.00 N	31.21 0.84 0.00 N	42.52 1.13 0.00 N	62.99 1.92 0.00 N	56.50 1.77 0.00 N	52.90 1.81 0.00 N	52.09 1.51 0.00 N	58.53 1.73 0.00 N	69.55 2.18 0.00 N	72.69 2.29 0.00 N	71.69 2.10 0.00 N	68.35 1.87 0.00 N	71.28 2.43 0.00 N	70.87 2.65 0.00 N	66.61 2.11 0.00 N	62.88 2.19 0.00 N	70.88 2.93 0.00 N	71.26 2.66 0.00 N	66.67 2.35 0.00 N	53.78 1.45 0.00 N	53.20 1.51 0.00 N	
ATHENS_STG_2 23670	48.78 1.47 0.00 N	32.76 0.98 0.00 N	27.30 0.74 0.00 N	27.28 0.75 0.00 N	31.21 0.84 0.00 N	42.52 1.13 0.00 N	62.99 1.92 0.00 N	56.50 1.77 0.00 N	52.90 1.81 0.00 N	52.09 1.51 0.00 N	58.53 1.73 0.00 N	69.55 2.18 0.00 N	72.69 2.29 0.00 N	71.69 2.10 0.00 N	68.35 1.87 0.00 N	71.28 2.43 0.00 N	70.87 2.65 0.00 N	66.61 2.11 0.00 N	62.88 2.19 0.00 N	70.88 2.93 0.00 N	71.26 2.66 0.00 N	66.67 2.35 0.00 N	53.78 1.45 0.00 N	53.20 1.51 0.00 N	
ATHENS_STG_3 23677	48.78 1.47 0.00 N	32.76 0.98 0.00 N	27.30 0.74 0.00 N	27.28 0.75 0.00 N	31.21 0.84 0.00 N	42.52 1.13 0.00 N	62.99 1.92 0.00 N	56.50 1.77 0.00 N	52.90 1.81 0.00 N	52.09 1.51 0.00 N	58.53 1.73 0.00 N	69.55 2.18 0.00 N	72.69 2.29 0.00 N	71.69 2.10 0.00 N	68.35 1.87 0.00 N	71.28 2.43 0.00 N	70.87 2.65 0.00 N	66.61 2.11 0.00 N	62.88 2.19 0.00 N	70.88 2.93 0.00 N	71.26 2.66 0.00 N	66.67 2.35 0.00 N	53.78 1.45 0.00 N	53.20 1.51 0.00 N	
BARRETT_IC_1 23704	49.79 2.48 0.00 N	33.52 1.74 0.00 N	27.83 1.28 0.00 N	27.79 1.27 0.00 N	31.81 1.44 0.00 N	43.48 2.09 0.00 N	64.73 3.66 0.00 N	58.81 4.08 0.00 N	55.53 4.45 0.00 N	55.92 4.35 -0.99 N	64.85 4.82 -3.24 N	72.69 5.32 0.00 N	75.89 5.49 0.00 N	75.05 5.46 0.00 N	71.62 5.14 0.00 N	74.42 5.57 0.00 N	74.05 5.83 0.00 N	69.64 5.14 0.00 N	66.31 5.37 -0.25 N	73.97 6.02 0.00 N	74.37 5.77 0.00 N	69.73 5.42 0.00 N	56.16 3.83 0.00 N	55.15 3.46 0.00 N	
BARRETT_IC_10 23701	49.79 2.48 0.00 N	33.52 1.74 0.00 N	27.83 1.28 0.00 N	27.79 1.27 0.00 N	31.81 1.44 0.00 N	43.48 2.09 0.00 N	64.73 3.66 0.00 N	58.81 4.08 0.00 N	55.53 4.45 0.00 N	55.92 4.35 -0.99 N	64.85 4.82 -3.24 N	72.69 5.32 0.00 N	75.89 5.49 0.00 N	75.05 5.46 0.00 N	71.62 5.14 0.00 N	74.42 5.57 0.00 N	74.05 5.83 0.00 N	69.64 5.14 0.00 N	66.31 5.37 -0.25 N	73.97 6.02 0.00 N	74.37 5.77 0.00 N	69.73 5.42 0.00 N	56.16 3.83 0.00 N	55.15 3.46 0.00 N	
BARRETT_IC_11 23702	49.79 2.48 0.00 N	33.52 1.74 0.00 N	27.83 1.28 0.00 N	27.79 1.27 0.00 N	31.81 1.44 0.00 N	43.48 2.09 0.00 N	64.73 3.66 0.00 N	58.81 4.08 0.00 N	55.53 4.45 0.00 N	55.92 4.35 -0.99 N	64.85 4.82 -3.24 N	72.69 5.32 0.00 N	75.89 5.49 0.00 N	75.05 5.46 0.00 N	71.62 5.14 0.00 N	74.42 5.57 0.00 N	74.05 5.83 0.00 N	69.64 5.14 0.00 N	66.31 5.37 -0.25 N	73.97 6.02 0.00 N	74.37 5.77 0.00 N	69.73 5.42 0.00 N	56.16 3.83 0.00 N	55.15 3.46 0.00 N	
BARRETT_IC_12	49.79	33.52	27.83	27.79	31.81	43.48	64.73	58.81	55.53	55.92	64.85	72.69	75.89	75.05	71.62	74.42	74.05	69.64	66.31	73.97	74.37	69.73	56.16	55.15	

23703	2.48 0.00 N	1.74 0.00 N	1.28 0.00 N	1.27 0.00 N	1.44 0.00 N	2.09 0.00 N	3.66 0.00 N	4.08 0.00 N	4.45 0.00 N	4.35 -0.99 N	4.82 -3.24 N	5.32 0.00 N	5.49 0.00 N	5.46 0.00 N	5.14 0.00 N	5.57 0.00 N	5.83 0.00 N	5.14 0.00 N	5.37 -0.25 N	6.02 0.00 N	5.77 0.00 N	5.42 0.00 N	3.83 0.00 N	3.46 0.00 N
BARRETT_IC_2 23705	49.79 2.48 0.00 N	33.52 1.74 0.00 N	27.83 1.28 0.00 N	27.79 1.27 0.00 N	31.81 1.44 0.00 N	43.48 2.09 0.00 N	64.73 3.66 0.00 N	58.81 4.08 0.00 N	55.53 4.45 0.00 N	55.92 4.35 -0.99 N	64.85 4.82 -3.24 N	72.69 5.32 0.00 N	75.89 5.49 0.00 N	75.05 5.46 0.00 N	71.62 5.14 0.00 N	74.42 5.57 0.00 N	74.05 5.83 0.00 N	69.64 5.14 0.00 N	66.31 5.37 -0.25 N	73.97 6.02 0.00 N	74.37 5.77 0.00 N	69.73 5.42 0.00 N	56.16 3.83 0.00 N	55.15 3.46 0.00 N
BARRETT_IC_3 23706	49.79 2.48 0.00 N	33.52 1.74 0.00 N	27.83 1.28 0.00 N	27.79 1.27 0.00 N	31.81 1.44 0.00 N	43.48 2.09 0.00 N	64.73 3.66 0.00 N	58.81 4.08 0.00 N	55.53 4.45 0.00 N	55.92 4.35 -0.99 N	64.85 4.82 -3.24 N	72.69 5.32 0.00 N	75.89 5.49 0.00 N	75.05 5.46 0.00 N	71.62 5.14 0.00 N	74.42 5.57 0.00 N	74.05 5.83 0.00 N	69.64 5.14 0.00 N	66.31 5.37 -0.25 N	73.97 6.02 0.00 N	74.37 5.77 0.00 N	69.73 5.42 0.00 N	56.16 3.83 0.00 N	55.15 3.46 0.00 N
BARRETT_IC_4 23707	49.79 2.48 0.00 N	33.52 1.74 0.00 N	27.83 1.28 0.00 N	27.79 1.27 0.00 N	31.81 1.44 0.00 N	43.48 2.09 0.00 N	64.73 3.66 0.00 N	58.81 4.08 0.00 N	55.53 4.45 0.00 N	55.92 4.35 -0.99 N	64.85 4.82 -3.24 N	72.69 5.32 0.00 N	75.89 5.49 0.00 N	75.05 5.46 0.00 N	71.62 5.14 0.00 N	74.42 5.57 0.00 N	74.05 5.83 0.00 N	69.64 5.14 0.00 N	66.31 5.37 -0.25 N	73.97 6.02 0.00 N	74.37 5.77 0.00 N	69.73 5.42 0.00 N	56.16 3.83 0.00 N	55.15 3.46 0.00 N
BARRETT_IC_5 23708	49.79 2.48 0.00 N	33.52 1.74 0.00 N	27.83 1.28 0.00 N	27.79 1.27 0.00 N	31.81 1.44 0.00 N	43.48 2.09 0.00 N	64.73 3.66 0.00 N	58.81 4.08 0.00 N	55.53 4.45 0.00 N	55.92 4.35 -0.99 N	64.85 4.82 -3.24 N	72.69 5.32 0.00 N	75.89 5.49 0.00 N	75.05 5.46 0.00 N	71.62 5.14 0.00 N	74.42 5.57 0.00 N	74.05 5.83 0.00 N	69.64 5.14 0.00 N	66.31 5.37 -0.25 N	73.97 6.02 0.00 N	74.37 5.77 0.00 N	69.73 5.42 0.00 N	56.16 3.83 0.00 N	55.15 3.46 0.00 N
BARRETT_IC_6 23709	49.79 2.48 0.00 N	33.52 1.74 0.00 N	27.83 1.28 0.00 N	27.79 1.27 0.00 N	31.81 1.44 0.00 N	43.48 2.09 0.00 N	64.73 3.66 0.00 N	58.81 4.08 0.00 N	55.53 4.45 0.00 N	55.92 4.35 -0.99 N	64.85 4.82 -3.24 N	72.69 5.32 0.00 N	75.89 5.49 0.00 N	75.05 5.46 0.00 N	71.62 5.14 0.00 N	74.42 5.57 0.00 N	74.05 5.83 0.00 N	69.64 5.14 0.00 N	66.31 5.37 -0.25 N	73.97 6.02 0.00 N	74.37 5.77 0.00 N	69.73 5.42 0.00 N	56.16 3.83 0.00 N	55.15 3.46 0.00 N
BARRETT_IC_7 23710	49.79 2.48 0.00 N	33.52 1.74 0.00 N	27.83 1.28 0.00 N	27.79 1.27 0.00 N	31.81 1.44 0.00 N	43.48 2.09 0.00 N	64.73 3.66 0.00 N	58.81 4.08 0.00 N	55.53 4.45 0.00 N	55.92 4.35 -0.99 N	64.85 4.82 -3.24 N	72.69 5.32 0.00 N	75.89 5.49 0.00 N	75.05 5.46 0.00 N	71.62 5.14 0.00 N	74.42 5.57 0.00 N	74.05 5.83 0.00 N	69.64 5.14 0.00 N	66.31 5.37 -0.25 N	73.97 6.02 0.00 N	74.37 5.77 0.00 N	69.73 5.42 0.00 N	56.16 3.83 0.00 N	55.15 3.46 0.00 N
BARRETT_IC_8 23711	49.79 2.48 0.00 N	33.52 1.74 0.00 N	27.83 1.28 0.00 N	27.79 1.27 0.00 N	31.81 1.44 0.00 N	43.48 2.09 0.00 N	64.73 3.66 0.00 N	58.81 4.08 0.00 N	55.53 4.45 0.00 N	55.92 4.35 -0.99 N	64.85 4.82 -3.24 N	72.69 5.32 0.00 N	75.89 5.49 0.00 N	75.05 5.46 0.00 N	71.62 5.14 0.00 N	74.42 5.57 0.00 N	74.05 5.83 0.00 N	69.64 5.14 0.00 N	66.31 5.37 -0.25 N	73.97 6.02 0.00 N	74.37 5.77 0.00 N	69.73 5.42 0.00 N	56.16 3.83 0.00 N	55.15 3.46 0.00 N
BARRETT_IC_9 23700	49.79 2.48 0.00 N	33.52 1.74 0.00 N	27.83 1.28 0.00 N	27.79 1.27 0.00 N	31.81 1.44 0.00 N	43.48 2.09 0.00 N	64.73 3.66 0.00 N	58.81 4.08 0.00 N	55.53 4.45 0.00 N	55.92 4.35 -0.99 N	64.85 4.82 -3.24 N	72.69 5.32 0.00 N	75.89 5.49 0.00 N	75.05 5.46 0.00 N	71.62 5.14 0.00 N	74.42 5.57 0.00 N	74.05 5.83 0.00 N	69.64 5.14 0.00 N	66.31 5.37 -0.25 N	73.97 6.02 0.00 N	74.37 5.77 0.00 N	69.73 5.42 0.00 N	56.16 3.83 0.00 N	55.15 3.46 0.00 N
BARRETT___1 23545	49.79 2.48 0.00 N	33.52 1.74 0.00 N	27.83 1.28 0.00 N	27.79 1.27 0.00 N	31.81 1.44 0.00 N	43.48 2.09 0.00 N	64.73 3.66 0.00 N	58.81 4.08 0.00 N	55.53 4.45 0.00 N	55.92 4.35 -0.99 N	64.85 4.82 -3.24 N	72.69 5.32 0.00 N	75.89 5.49 0.00 N	75.05 5.46 0.00 N	71.62 5.14 0.00 N	74.42 5.57 0.00 N	74.05 5.83 0.00 N	69.64 5.14 0.00 N	66.31 5.37 -0.25 N	73.97 6.02 0.00 N	74.37 5.77 0.00 N	69.73 5.42 0.00 N	56.16 3.83 0.00 N	55.15 3.46 0.00 N
BARRETT___2 23546	49.79 2.48 0.00 N	33.52 1.74 0.00 N	27.83 1.28 0.00 N	27.79 1.27 0.00 N	31.81 1.44 0.00 N	43.48 2.09 0.00 N	64.73 3.66 0.00 N	58.81 4.08 0.00 N	55.53 4.45 0.00 N	55.92 4.35 -0.99 N	64.85 4.82 -3.24 N	72.69 5.32 0.00 N	75.89 5.49 0.00 N	75.05 5.46 0.00 N	71.62 5.14 0.00 N	74.42 5.57 0.00 N	74.05 5.83 0.00 N	69.64 5.14 0.00 N	66.31 5.37 -0.25 N	73.97 6.02 0.00 N	74.37 5.77 0.00 N	69.73 5.42 0.00 N	56.16 3.83 0.00 N	55.15 3.46 0.00 N
BEAVER RIVER___HYD 24048	47.74 0.42 0.00 N	32.01 0.23 0.00 N	26.76 0.21 0.00 N	26.74 0.22 0.00 N	30.67 0.30 0.00 N	42.00 0.61 0.00 N	62.42 1.35 0.00 N	56.12 1.38 0.00 N	52.33 1.25 0.00 N	51.57 1.00 0.00 N	57.58 0.78 0.00 N	68.41 1.04 0.00 N	71.42 1.03 0.00 N	70.49 0.90 0.00 N	67.30 0.82 0.00 N	69.62 0.78 0.00 N	69.01 0.78 0.00 N	65.23 0.72 0.00 N	61.27 0.57 0.00 N	68.83 0.88 0.00 N	69.75 1.15 0.00 N	65.75 1.43 0.00 N	53.60 1.27 0.00 N	52.58 0.89 0.00 N
BEEBEE_GT_13 23619	45.55 -1.76 0.00 N	30.60 -1.18 0.00 N	25.58 -0.97 0.00 N	25.56 -0.96 0.00 N	29.38 -0.99 0.00 N	39.94 -1.45 0.00 N	58.89 -2.18 0.00 N	53.62 -1.12 0.00 N	50.87 -0.22 0.00 N	50.98 0.41 0.00 N	57.38 0.58 0.00 N	68.53 1.16 0.00 N	71.25 0.85 0.00 N	71.11 1.53 0.00 N	67.94 1.46 0.00 N	70.46 1.61 0.00 N	70.24 2.02 0.00 N	65.87 1.36 0.00 N	61.39 0.70 0.00 N	68.30 0.36 0.00 N	69.68 1.08 0.00 N	64.30 -0.02 0.00 N	51.88 -0.44 0.00 N	50.10 -1.59 0.00 N
BETHLEHEM___GRP 23843	49.09 1.78 0.00 N	33.00 1.22 0.00 N	27.54 0.99 0.00 N	27.50 0.98 0.00 N	31.48 1.11 0.00 N	42.95 1.56 0.00 N	63.49 2.41 0.00 N	56.63 1.90 0.00 N	52.45 1.37 0.00 N	51.10 0.52 0.00 N	57.37 0.57 0.00 N	68.12 0.76 0.00 N	71.36 0.96 0.00 N	70.16 0.58 0.00 N	66.77 0.29 0.00 N	69.70 0.86 0.00 N	69.24 1.02 0.00 N	65.18 0.68 0.00 N	61.61 0.92 0.00 N	69.65 1.70 0.00 N	69.84 1.24 0.00 N	65.35 1.03 0.00 N	52.90 0.57 0.00 N	53.26 1.56 0.00 N

BETHLEHEM___GS1 323560	49.09 1.78 0.00 N	33.00 1.22 0.00 N	27.54 0.99 0.00 N	27.50 0.98 0.00 N	31.48 1.11 0.00 N	42.95 1.56 0.00 N	63.49 2.41 0.00 N	56.63 1.90 0.00 N	52.45 1.37 0.00 N	51.10 0.52 0.00 N	57.37 0.57 0.00 N	68.12 0.76 0.00 N	71.36 0.96 0.00 N	70.16 0.58 0.00 N	66.77 0.29 0.00 N	69.70 0.86 0.00 N	69.24 1.02 0.00 N	65.18 0.68 0.00 N	61.61 0.92 0.00 N	69.65 1.70 0.00 N	69.84 1.24 0.00 N	65.35 1.03 0.00 N	52.90 0.57 0.00 N	53.26 1.56 0.00 N
BETHLEHEM___GS2 323561	49.09 1.78 0.00 N	33.00 1.22 0.00 N	27.54 0.99 0.00 N	27.50 0.98 0.00 N	31.48 1.11 0.00 N	42.95 1.56 0.00 N	63.49 2.41 0.00 N	56.63 1.90 0.00 N	52.45 1.37 0.00 N	51.10 0.52 0.00 N	57.37 0.57 0.00 N	68.12 0.76 0.00 N	71.36 0.96 0.00 N	70.16 0.58 0.00 N	66.77 0.29 0.00 N	69.70 0.86 0.00 N	69.24 1.02 0.00 N	65.18 0.68 0.00 N	61.61 0.92 0.00 N	69.65 1.70 0.00 N	69.84 1.24 0.00 N	65.35 1.03 0.00 N	52.90 0.57 0.00 N	53.26 1.56 0.00 N
BETHLEHEM___GS3 323562	49.09 1.78 0.00 N	33.00 1.22 0.00 N	27.54 0.99 0.00 N	27.50 0.98 0.00 N	31.48 1.11 0.00 N	42.95 1.56 0.00 N	63.49 2.41 0.00 N	56.63 1.90 0.00 N	52.45 1.37 0.00 N	51.10 0.52 0.00 N	57.37 0.57 0.00 N	68.12 0.76 0.00 N	71.36 0.96 0.00 N	70.16 0.58 0.00 N	66.77 0.29 0.00 N	69.70 0.86 0.00 N	69.24 1.02 0.00 N	65.18 0.68 0.00 N	61.61 0.92 0.00 N	69.65 1.70 0.00 N	69.84 1.24 0.00 N	65.35 1.03 0.00 N	52.90 0.57 0.00 N	53.26 1.56 0.00 N
BETHLEHEM___STEEL 23779	43.97 -3.34 0.00 N	29.36 -2.42 0.00 N	24.67 -1.89 0.00 N	24.66 -1.86 0.00 N	28.26 -2.11 0.00 N	38.13 -3.25 0.00 N	55.49 -5.59 0.00 N	50.61 -4.12 0.00 N	48.20 -2.89 0.00 N	48.11 -2.47 0.00 N	53.80 -3.00 0.00 N	64.20 -3.16 0.00 N	66.44 -3.95 0.00 N	66.71 -2.88 0.00 N	63.66 -2.82 0.00 N	66.53 -2.31 0.00 N	66.50 -1.72 0.00 N	62.27 -2.23 0.00 N	58.18 -2.52 0.00 N	64.40 -3.55 0.00 N	66.03 -2.57 0.00 N	60.40 -3.91 0.00 N	49.16 -3.17 0.00 N	47.67 -4.03 0.00 N
BETHPAGE_CC_5 323564	50.04 2.72 0.00 N	33.71 1.93 0.00 N	27.99 1.44 0.00 N	27.95 1.43 0.00 N	31.98 1.61 0.00 N	43.68 2.29 0.00 N	65.06 3.98 0.00 N	59.00 4.27 0.00 N	55.67 4.58 0.00 N	56.12 4.56 -0.99 N	65.23 5.19 -3.24 N	73.17 5.81 0.00 N	76.59 6.19 0.00 N	75.71 6.12 0.00 N	72.17 5.70 0.00 N	75.02 6.17 0.00 N	74.51 6.29 0.00 N	69.97 5.46 0.00 N	66.54 5.60 -0.25 N	74.33 6.38 0.00 N	74.72 6.11 0.00 N	70.09 5.78 0.00 N	56.44 4.11 0.00 N	55.38 3.69 0.00 N
BINGHAMTON___COGEN 23790	46.44 -0.87 0.00 N	31.01 -0.78 0.00 N	25.96 -0.59 0.00 N	25.98 -0.54 0.00 N	29.73 -0.64 0.00 N	40.47 -0.92 0.00 N	59.90 -1.18 0.00 N	53.99 -0.74 0.00 N	50.73 -0.36 0.00 N	50.15 -0.43 0.00 N	56.26 -0.54 0.00 N	67.04 -0.32 0.00 N	69.97 -0.42 0.00 N	69.65 0.06 0.00 N	66.43 -0.05 0.00 N	69.29 0.44 0.00 N	68.86 0.64 0.00 N	64.62 0.12 0.00 N	60.81 0.11 0.00 N	68.31 0.36 0.00 N	69.03 0.42 0.00 N	63.87 -0.44 0.00 N	51.57 -0.76 0.00 N	50.49 -1.21 0.00 N
BLACK RIVER___HYD 24047	47.64 0.32 0.00 N	31.89 0.11 0.00 N	26.64 0.08 0.00 N	26.60 0.08 0.00 N	30.52 0.15 0.00 N	41.81 0.42 0.00 N	62.31 1.24 0.00 N	56.14 1.40 0.00 N	52.38 1.30 0.00 N	51.55 0.98 0.00 N	57.50 0.70 0.00 N	68.36 0.99 0.00 N	71.38 0.99 0.00 N	70.59 1.00 0.00 N	67.39 0.91 0.00 N	69.82 0.98 0.00 N	69.29 1.06 0.00 N	65.43 0.92 0.00 N	61.40 0.70 0.00 N	68.99 1.05 0.00 N	70.05 1.44 0.00 N	66.04 1.73 0.00 N	53.72 1.39 0.00 N	52.53 0.84 0.00 N
BLUE_CIRC_CHEM_DRP 24182	48.67 1.35 0.00 N	32.71 0.93 0.00 N	27.28 0.73 0.00 N	27.27 0.75 0.00 N	31.21 0.84 0.00 N	42.58 1.19 0.00 N	63.00 1.93 0.00 N	56.34 1.61 0.00 N	52.52 1.43 0.00 N	51.40 0.82 0.00 N	57.71 0.91 0.00 N	68.49 1.12 0.00 N	68.93 -1.46 0.00 N	66.79 -2.79 0.00 N	63.84 -2.64 0.00 N	69.25 0.40 0.00 N	69.72 1.49 0.00 N	65.59 1.09 0.00 N	61.97 1.27 0.00 N	69.87 1.92 0.00 N	70.19 1.59 0.00 N	65.66 1.35 0.00 N	53.06 0.73 0.00 N	52.80 1.11 0.00 N
BOC_GAS_DRP 24189	48.66 1.34 0.00 N	32.70 0.91 0.00 N	27.27 0.71 0.00 N	27.25 0.73 0.00 N	31.19 0.81 0.00 N	42.52 1.13 0.00 N	62.86 1.79 0.00 N	56.22 1.49 0.00 N	52.41 1.33 0.00 N	51.38 0.80 0.00 N	57.72 0.92 0.00 N	68.53 1.16 0.00 N	71.70 1.30 0.00 N	70.67 1.08 0.00 N	67.33 0.85 0.00 N	70.20 1.36 0.00 N	69.69 1.47 0.00 N	65.58 1.08 0.00 N	61.95 1.26 0.00 N	69.86 1.91 0.00 N	70.19 1.58 0.00 N	65.69 1.37 0.00 N	53.11 0.78 0.00 N	52.87 1.18 0.00 N
BORALEX_4TH_BRANCH 23824	50.05 2.74 0.00 N	33.76 1.97 0.00 N	28.85 2.30 0.00 N	28.31 1.79 0.00 N	32.27 1.90 0.00 N	44.07 2.68 0.00 N	64.85 3.78 0.00 N	57.65 2.92 0.00 N	53.48 2.39 0.00 N	52.39 1.82 0.00 N	58.97 2.17 0.00 N	70.31 2.95 0.00 N	73.77 3.37 0.00 N	72.06 2.47 0.00 N	68.18 1.70 0.00 N	71.53 2.68 0.00 N	71.17 2.95 0.00 N	67.00 2.50 0.00 N	63.52 2.82 0.00 N	72.41 4.46 0.00 N	72.29 3.68 0.00 N	67.65 3.33 0.00 N	54.37 2.04 0.00 N	54.40 2.71 0.00 N
BOWLINE___1 23526	49.31 2.00 0.00 N	33.10 1.31 0.00 N	27.52 0.97 0.00 N	27.52 1.00 0.00 N	31.51 1.14 0.00 N	43.06 1.67 0.00 N	64.14 3.06 0.00 N	57.87 3.14 0.00 N	54.46 3.38 0.00 N	53.66 3.08 0.00 N	60.28 3.48 0.00 N	71.52 4.16 0.00 N	74.71 4.31 0.00 N	73.85 4.26 0.00 N	70.58 4.10 0.00 N	73.56 4.72 0.00 N	73.19 4.97 0.00 N	68.59 4.08 0.00 N	64.69 4.00 0.00 N	72.83 4.88 0.00 N	73.34 4.74 0.00 N	68.61 4.30 0.00 N	55.09 2.76 0.00 N	54.21 2.52 0.00 N
BOWLINE___2 23595	49.31 2.00 0.00 N	33.10 1.31 0.00 N	27.52 0.97 0.00 N	27.52 1.00 0.00 N	31.51 1.14 0.00 N	43.06 1.67 0.00 N	64.14 3.06 0.00 N	57.87 3.14 0.00 N	54.46 3.38 0.00 N	53.66 3.09 0.00 N	60.28 3.48 0.00 N	71.52 4.16 0.00 N	74.71 4.31 0.00 N	73.85 4.26 0.00 N	70.59 4.11 0.00 N	73.56 4.72 0.00 N	73.19 4.97 0.00 N	68.59 4.09 0.00 N	64.69 4.00 0.00 N	72.84 4.89 0.00 N	73.34 4.74 0.00 N	68.62 4.30 0.00 N	55.10 2.77 0.00 N	54.21 2.52 0.00 N
BROOKHAVEN___DRP 24191	49.96 2.64 0.00 N	33.99 2.20 0.00 N	28.20 1.65 0.00 N	28.17 1.65 0.00 N	32.28 1.91 0.00 N	44.20 2.81 0.00 N	65.65 4.58 0.00 N	59.31 4.58 0.00 N	55.80 4.71 0.00 N	56.29 5.15 -0.99 N	65.19 5.56 -3.24 N	72.92 5.97 0.00 N	76.36 5.97 0.00 N	75.62 6.03 0.00 N	72.19 5.71 0.00 N	74.97 6.12 0.00 N	74.37 6.14 0.00 N	69.88 5.38 0.00 N	66.59 5.65 -0.25 N	74.38 6.43 0.00 N	74.91 6.30 0.00 N	70.26 5.95 0.00 N	56.65 4.32 0.00 N	55.50 3.81 0.00 N
BROOKLYN_NAVY_YARD 23515	49.84 2.53 0.00 N	33.40 1.62 0.00 N	27.75 1.20 0.00 N	27.73 1.21 0.00 N	31.75 1.38 0.00 N	43.40 2.02 0.00 N	64.66 3.59 0.00 N	58.49 3.76 0.00 N	55.15 4.06 0.00 N	54.36 3.78 0.00 N	61.06 4.26 0.00 N	72.42 5.05 0.00 N	144.65 5.36 -68.89 N	74.91 5.32 0.00 N	71.62 5.14 0.00 N	74.64 5.79 0.00 N	74.20 5.98 0.00 N	69.60 5.09 0.00 N	65.65 4.96 0.00 N	73.87 5.92 0.00 N	74.30 5.69 0.00 N	69.54 5.23 0.00 N	55.90 3.58 0.00 N	54.89 3.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP 323595	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N	
BROOME___LFGE 323600	46.44 -0.87 0.00 N	31.01 -0.78 0.00 N	25.96 -0.59 0.00 N	25.98 -0.54 0.00 N	29.73 -0.64 0.00 N	40.47 -0.92 0.00 N	59.90 -1.18 0.00 N	53.99 -0.74 0.00 N	50.73 -0.36 0.00 N	50.15 -0.43 0.00 N	56.26 -0.54 0.00 N	67.04 -0.32 0.00 N	69.97 -0.42 0.00 N	69.65 0.06 0.00 N	66.43 -0.05 0.00 N	69.29 0.44 0.00 N	68.86 0.64 0.00 N	64.62 0.12 0.00 N	60.81 0.11 0.00 N	68.31 0.36 0.00 N	69.03 0.42 0.00 N	63.87 -0.44 0.00 N	51.57 -0.76 0.00 N	50.49 -1.21 0.00 N	
BURROWS___LYONSDAL 23803	47.90 0.59 0.00 N	32.12 0.33 0.00 N	26.85 0.29 0.00 N	26.82 0.30 0.00 N	30.76 0.39 0.00 N	42.08 0.69 0.00 N	62.44 1.37 0.00 N	56.14 1.41 0.00 N	52.46 1.38 0.00 N	51.83 1.26 0.00 N	58.06 1.26 0.00 N	68.99 1.62 0.00 N	72.06 1.67 0.00 N	71.25 1.66 0.00 N	68.01 1.54 0.00 N	70.47 1.63 0.00 N	69.91 1.68 0.00 N	65.99 1.48 0.00 N	62.00 1.30 0.00 N	69.61 1.66 0.00 N	70.44 1.83 0.00 N	66.00 1.69 0.00 N	53.63 1.30 0.00 N	52.65 0.96 0.00 N	
CALPINE BETH_PAGE_GT4 24209	50.14 2.83 0.00 N	33.77 1.99 0.00 N	28.03 1.48 0.00 N	27.99 1.47 0.00 N	32.04 1.67 0.00 N	43.78 2.40 0.00 N	65.25 4.18 0.00 N	59.21 4.48 0.00 N	55.87 4.78 0.00 N	56.32 4.76 -0.99 N	65.45 5.42 -3.24 N	73.49 6.12 0.00 N	76.89 6.50 0.00 N	76.00 6.41 0.00 N	72.46 5.98 0.00 N	75.35 6.51 0.00 N	74.86 6.63 0.00 N	70.28 5.78 0.00 N	66.83 5.88 -0.25 N	74.67 6.72 0.00 N	75.07 6.46 0.00 N	70.39 6.08 0.00 N	56.68 4.35 0.00 N	55.57 3.87 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	50.14 2.83 0.00 N	33.77 1.99 0.00 N	28.03 1.48 0.00 N	27.99 1.47 0.00 N	32.04 1.67 0.00 N	43.78 2.40 0.00 N	65.25 4.18 0.00 N	59.21 4.48 0.00 N	55.87 4.78 0.00 N	56.32 4.76 -0.99 N	65.45 5.42 -3.24 N	73.49 6.12 0.00 N	76.89 6.50 0.00 N	76.00 6.41 0.00 N	72.46 5.98 0.00 N	75.35 6.51 0.00 N	74.86 6.63 0.00 N	70.28 5.78 0.00 N	66.83 5.88 -0.25 N	74.67 6.72 0.00 N	75.07 6.46 0.00 N	70.39 6.08 0.00 N	56.68 4.35 0.00 N	55.57 3.87 0.00 N	
CALPINE_BP_GT1 23823	50.14 2.83 0.00 N	33.77 1.99 0.00 N	28.03 1.48 0.00 N	27.99 1.47 0.00 N	32.04 1.67 0.00 N	43.78 2.40 0.00 N	65.25 4.18 0.00 N	59.21 4.48 0.00 N	55.87 4.78 0.00 N	56.32 4.76 -0.99 N	65.45 5.42 -3.24 N	73.49 6.12 0.00 N	76.89 6.50 0.00 N	76.00 6.41 0.00 N	72.46 5.98 0.00 N	75.35 6.51 0.00 N	74.86 6.63 0.00 N	70.28 5.78 0.00 N	66.83 5.88 -0.25 N	74.67 6.72 0.00 N	75.07 6.46 0.00 N	70.39 6.08 0.00 N	56.68 4.35 0.00 N	55.57 3.87 0.00 N	
CALSPAN___DRP 24200	43.97 -3.34 0.00 N	29.36 -2.42 0.00 N	24.67 -1.89 0.00 N	24.66 -1.86 0.00 N	28.26 -2.11 0.00 N	38.13 -3.25 0.00 N	55.49 -5.59 0.00 N	50.61 -4.12 0.00 N	48.20 -2.89 0.00 N	48.11 -2.47 0.00 N	53.80 -3.00 0.00 N	64.20 -3.16 0.00 N	66.44 -3.95 0.00 N	66.71 -2.88 0.00 N	63.66 -2.82 0.00 N	66.53 -2.31 0.00 N	66.50 -1.72 0.00 N	62.27 -2.23 0.00 N	58.18 -2.52 0.00 N	64.40 -3.55 0.00 N	66.03 -2.57 0.00 N	60.40 -3.91 0.00 N	49.16 -3.17 0.00 N	47.67 -4.03 0.00 N	
CARR STREET_E_SYR 24060	46.54 -0.77 0.00 N	31.20 -0.59 0.00 N	26.07 -0.48 0.00 N	26.04 -0.49 0.00 N	29.82 -0.55 0.00 N	40.61 -0.78 0.00 N	59.99 -1.08 0.00 N	53.96 -0.77 0.00 N	50.65 -0.43 0.00 N	50.22 -0.36 0.00 N	56.39 -0.41 0.00 N	67.07 -0.29 0.00 N	70.03 -0.36 0.00 N	69.48 -0.11 0.00 N	66.28 -0.20 0.00 N	68.87 0.03 0.00 N	68.37 0.15 0.00 N	64.39 -0.11 0.00 N	60.46 -0.23 0.00 N	67.68 -0.26 0.00 N	68.48 -0.13 0.00 N	63.75 -0.56 0.00 N	51.83 -0.50 0.00 N	50.89 -0.80 0.00 N	
CARTHAGE___PAPER 23857	47.69 0.38 0.00 N	31.96 0.17 0.00 N	26.71 0.15 0.00 N	26.67 0.16 0.00 N	30.60 0.23 0.00 N	41.91 0.52 0.00 N	62.40 1.33 0.00 N	56.16 1.43 0.00 N	52.32 1.23 0.00 N	51.32 0.74 0.00 N	57.07 0.27 0.00 N	67.84 0.47 0.00 N	70.85 0.46 0.00 N	69.99 0.40 0.00 N	66.83 0.35 0.00 N	69.18 0.34 0.00 N	68.62 0.40 0.00 N	64.84 0.33 0.00 N	60.87 0.17 0.00 N	68.38 0.43 0.00 N	69.44 0.84 0.00 N	65.84 1.53 0.00 N	53.70 1.38 0.00 N	52.59 0.89 0.00 N	
CE_DUNWOOD___DRP 24194	49.57 2.26 0.00 N	33.25 1.46 0.00 N	27.64 1.09 0.00 N	27.62 1.11 0.00 N	31.63 1.26 0.00 N	43.23 1.84 0.00 N	64.40 3.33 0.00 N	58.16 3.42 0.00 N	54.77 3.68 0.00 N	53.99 3.41 0.00 N	60.68 3.88 0.00 N	72.01 4.65 0.00 N	75.26 4.86 0.00 N	74.39 4.80 0.00 N	71.06 4.58 0.00 N	74.08 5.24 0.00 N	73.70 5.48 0.00 N	69.09 4.59 0.00 N	65.19 4.49 0.00 N	73.37 5.42 0.00 N	73.81 5.20 0.00 N	69.07 4.75 0.00 N	55.48 3.15 0.00 N	54.53 2.84 0.00 N	
CE_MILLWOOD___DRP 24193	49.45 2.14 0.00 N	33.17 1.39 0.00 N	27.59 1.03 0.00 N	27.57 1.05 0.00 N	31.56 1.19 0.00 N	43.13 1.75 0.00 N	64.25 3.18 0.00 N	57.99 3.26 0.00 N	54.59 3.51 0.00 N	53.80 3.22 0.00 N	60.48 3.68 0.00 N	71.78 4.42 0.00 N	74.99 4.59 0.00 N	74.11 4.52 0.00 N	70.81 4.34 0.00 N	73.82 4.98 0.00 N	73.44 5.22 0.00 N	68.85 4.34 0.00 N	64.96 4.26 0.00 N	73.12 5.17 0.00 N	73.59 4.98 0.00 N	68.84 4.53 0.00 N	55.30 2.97 0.00 N	54.38 2.69 0.00 N	
CE_NYC2_DRP 24202	49.93 2.62 0.00 N	33.45 1.67 0.00 N	27.81 1.25 0.00 N	27.78 1.26 0.00 N	31.81 1.44 0.00 N	43.43 2.05 0.00 N	64.78 3.71 0.00 N	58.61 3.88 0.00 N	55.27 4.19 0.00 N	54.44 3.86 0.00 N	61.23 4.43 0.00 N	72.60 5.23 0.00 N	144.84 5.56 -68.89 N	75.18 5.59 0.00 N	71.83 5.35 0.00 N	74.79 5.95 0.00 N	74.43 6.21 0.00 N	69.85 5.34 0.00 N	65.81 5.12 0.00 N	73.97 6.02 0.00 N	74.44 5.83 0.00 N	69.73 5.42 0.00 N	56.00 3.67 0.00 N	54.94 3.25 0.00 N	
CE_NYC_DRP 24195	49.88 2.56 0.00 N	33.42 1.64 0.00 N	27.79 1.23 0.00 N	27.76 1.24 0.00 N	31.79 1.42 0.00 N	43.45 2.07 0.00 N	64.83 3.76 0.00 N	58.65 3.91 0.00 N	55.31 4.22 0.00 N	54.50 3.93 0.00 N	61.28 4.48 0.00 N	72.72 5.36 0.00 N	144.94 5.65 -68.89 N	75.25 5.66 0.00 N	71.91 5.42 0.00 N	74.93 6.08 0.00 N	74.53 6.31 0.00 N	69.87 5.37 0.00 N	65.87 5.18 0.00 N	74.10 6.15 0.00 N	74.55 5.95 0.00 N	69.75 5.44 0.00 N	56.02 3.69 0.00 N	54.98 3.29 0.00 N	
CHAFFEE___LFGE	44.34	29.53	24.79	24.79	28.41	38.44	56.24	51.51	49.16	49.10	54.93	65.57	67.88	68.22	65.06	68.00	67.90	63.48	59.27	65.76	67.47	61.65	49.97	48.28	

323603	-2.97 0.00 N	-2.25 0.00 N	-1.76 0.00 N	-1.73 0.00 N	-1.96 0.00 N	-2.95 0.00 N	-4.83 0.00 N	-3.22 0.00 N	-1.93 0.00 N	-1.48 0.00 N	-1.87 0.00 N	-1.80 0.00 N	-2.52 0.00 N	-1.37 0.00 N	-1.42 0.00 N	-0.85 0.00 N	-0.32 0.00 N	-1.02 0.00 N	-1.43 0.00 N	-2.19 0.00 N	-1.14 0.00 N	-2.67 0.00 N	-2.36 0.00 N	-3.42 0.00 N
CHAT_HIGH_FALL_HYD 323578	47.17 -0.14 0.00 N	31.81 0.03 0.00 N	26.60 0.04 0.00 N	26.55 0.03 0.00 N	30.43 0.06 0.00 N	41.43 0.04 0.00 N	61.10 0.03 0.00 N	54.64 -0.09 0.00 N	50.70 -0.39 0.00 N	50.52 -0.06 0.00 N	56.80 0.00 0.00 N	67.34 -0.02 0.00 N	70.38 -0.02 0.00 N	69.27 -0.32 0.00 N	66.36 -0.12 0.00 N	68.32 -0.52 0.00 N	67.45 -0.77 0.00 N	64.24 -0.26 0.00 N	60.28 -0.41 0.00 N	67.15 -0.80 0.00 N	67.86 -0.74 0.00 N	63.93 -0.38 0.00 N	52.13 -0.20 0.00 N	51.69 0.00 0.00 N
CH_MIDHUDSON___DRP 24192	49.42 2.11 0.00 N	33.16 1.38 0.00 N	27.57 1.02 0.00 N	27.56 1.04 0.00 N	31.55 1.18 0.00 N	43.08 1.69 0.00 N	64.08 3.01 0.00 N	57.67 2.94 0.00 N	54.23 3.15 0.00 N	53.47 2.90 0.00 N	60.09 3.30 0.00 N	71.39 4.02 0.00 N	74.48 4.08 0.00 N	73.48 3.89 0.00 N	70.19 3.72 0.00 N	73.33 4.48 0.00 N	73.10 4.88 0.00 N	68.57 4.07 0.00 N	64.69 4.00 0.00 N	72.88 4.93 0.00 N	73.29 4.69 0.00 N	68.54 4.23 0.00 N	55.11 2.78 0.00 N	54.25 2.56 0.00 N
CH_MISC_IPPS 23765	48.73 1.41 0.00 N	32.69 0.91 0.00 N	27.19 0.64 0.00 N	27.18 0.65 0.00 N	31.11 0.74 0.00 N	42.48 1.10 0.00 N	63.29 2.22 0.00 N	57.11 2.39 0.00 N	53.73 2.64 0.00 N	53.02 2.44 0.00 N	59.60 2.79 0.00 N	70.78 3.41 0.00 N	73.87 3.48 0.00 N	73.02 3.43 0.00 N	69.77 3.29 0.00 N	72.80 3.96 0.00 N	72.54 4.32 0.00 N	68.05 3.54 0.00 N	64.17 3.47 0.00 N	72.29 4.34 0.00 N	72.72 4.11 0.00 N	67.98 3.67 0.00 N	54.62 2.29 0.00 N	53.69 2.00 0.00 N
CH_RES_BVR_FALLS 23983	46.54 -0.77 0.00 N	31.27 -0.52 0.00 N	26.14 -0.42 0.00 N	26.15 -0.37 0.00 N	29.99 -0.38 0.00 N	40.92 -0.47 0.00 N	60.58 -0.50 0.00 N	54.54 -0.19 0.00 N	51.03 -0.05 0.00 N	50.58 0.00 0.00 N	56.81 0.01 0.00 N	67.36 0.00 0.00 N	70.39 0.00 0.00 N	69.59 0.00 0.00 N	66.53 0.05 0.00 N	68.82 -0.02 0.00 N	68.14 -0.08 0.00 N	64.51 0.00 0.00 N	60.69 -0.01 0.00 N	67.87 -0.08 0.00 N	68.53 -0.07 0.00 N	64.29 -0.02 0.00 N	52.32 -0.01 0.00 N	51.67 -0.02 0.00 N
CH_RES_NIAGARA 23895	43.82 -3.50 0.00 N	29.43 -2.35 0.00 N	24.71 -1.84 0.00 N	24.67 -1.85 0.00 N	28.29 -2.08 0.00 N	38.10 -3.29 0.00 N	55.03 -6.04 0.00 N	50.26 -4.47 0.00 N	47.78 -3.30 0.00 N	47.79 -2.79 0.00 N	53.35 -3.45 0.00 N	63.48 -3.89 0.00 N	65.55 -4.85 0.00 N	65.69 -3.90 0.00 N	62.74 -3.74 0.00 N	65.44 -3.40 0.00 N	65.60 -2.62 0.00 N	61.58 -2.92 0.00 N	57.55 -3.15 0.00 N	63.42 -4.53 0.00 N	65.04 -3.57 0.00 N	59.64 -4.68 0.00 N	48.82 -3.51 0.00 N	47.46 -4.24 0.00 N
CH_RES_SYRACUSE 23985	46.57 -0.74 0.00 N	31.24 -0.54 0.00 N	26.12 -0.43 0.00 N	26.08 -0.44 0.00 N	29.86 -0.51 0.00 N	40.73 -0.66 0.00 N	60.13 -0.94 0.00 N	54.05 -0.67 0.00 N	50.70 -0.39 0.00 N	50.22 -0.36 0.00 N	56.35 -0.45 0.00 N	66.98 -0.38 0.00 N	69.93 -0.46 0.00 N	69.36 -0.23 0.00 N	66.16 -0.32 0.00 N	68.78 -0.06 0.00 N	68.30 0.08 0.00 N	64.32 -0.19 0.00 N	60.39 -0.30 0.00 N	67.71 -0.24 0.00 N	68.47 -0.14 0.00 N	63.74 -0.57 0.00 N	51.84 -0.49 0.00 N	51.00 -0.70 0.00 N
COLONIE_LFGE___ 323577	49.90 2.59 0.00 N	33.57 1.79 0.00 N	28.22 1.67 0.00 N	28.03 1.51 0.00 N	32.03 1.66 0.00 N	43.81 2.42 0.00 N	64.80 3.73 0.00 N	57.80 3.07 0.00 N	53.64 2.55 0.00 N	52.47 1.89 0.00 N	58.98 2.18 0.00 N	70.14 2.77 0.00 N	73.53 3.14 0.00 N	72.13 2.54 0.00 N	68.48 2.00 0.00 N	71.62 2.78 0.00 N	71.25 3.03 0.00 N	67.17 2.66 0.00 N	63.56 2.86 0.00 N	72.23 4.28 0.00 N	72.29 3.69 0.00 N	67.54 3.22 0.00 N	54.34 2.01 0.00 N	54.35 2.66 0.00 N
CORNELL_____ 23752	45.39 -1.93 0.00 N	30.53 -1.25 0.00 N	25.86 -0.69 0.00 N	25.74 -0.78 0.00 N	29.20 -1.17 0.00 N	40.06 -1.33 0.00 N	59.32 -1.75 0.00 N	53.94 -0.79 0.00 N	50.98 -0.10 0.00 N	50.64 0.07 0.00 N	56.88 0.08 0.00 N	67.84 0.48 0.00 N	70.85 0.45 0.00 N	70.63 1.04 0.00 N	67.35 0.87 0.00 N	70.19 1.35 0.00 N	69.80 1.58 0.00 N	65.53 1.03 0.00 N	60.90 0.20 0.00 N	68.41 0.46 0.00 N	69.37 0.76 0.00 N	63.89 -0.42 0.00 N	51.39 -0.94 0.00 N	49.93 -1.77 0.00 N
COXSACKIE___GT 23611	49.68 2.37 0.00 N	33.33 1.55 0.00 N	27.77 1.22 0.00 N	27.74 1.22 0.00 N	31.76 1.39 0.00 N	43.39 2.00 0.00 N	64.42 3.35 0.00 N	57.83 3.10 0.00 N	54.16 3.07 0.00 N	53.22 2.64 0.00 N	59.64 2.84 0.00 N	70.81 3.44 0.00 N	73.96 3.57 0.00 N	72.92 3.33 0.00 N	69.50 3.02 0.00 N	72.54 3.70 0.00 N	72.24 4.01 0.00 N	67.85 3.35 0.00 N	64.07 3.37 0.00 N	72.40 4.45 0.00 N	72.78 4.17 0.00 N	68.03 3.72 0.00 N	54.89 2.57 0.00 N	54.30 2.60 0.00 N
CRESCENT___HYD 24018	49.90 2.59 0.00 N	33.57 1.79 0.00 N	28.22 1.67 0.00 N	28.03 1.51 0.00 N	32.03 1.66 0.00 N	43.81 2.42 0.00 N	64.80 3.73 0.00 N	57.80 3.07 0.00 N	53.64 2.55 0.00 N	52.47 1.89 0.00 N	58.98 2.18 0.00 N	70.14 2.77 0.00 N	73.53 3.14 0.00 N	72.13 2.54 0.00 N	68.48 2.00 0.00 N	71.62 2.78 0.00 N	71.25 3.03 0.00 N	67.17 2.66 0.00 N	63.56 2.86 0.00 N	72.23 4.28 0.00 N	72.29 3.69 0.00 N	67.54 3.22 0.00 N	54.34 2.01 0.00 N	54.35 2.66 0.00 N
CRUCIBLE_METL_DRP 24180	46.57 -0.74 0.00 N	31.24 -0.54 0.00 N	26.12 -0.43 0.00 N	26.08 -0.44 0.00 N	29.86 -0.51 0.00 N	40.73 -0.66 0.00 N	60.13 -0.94 0.00 N	54.05 -0.67 0.00 N	50.70 -0.39 0.00 N	50.22 -0.36 0.00 N	56.35 -0.45 0.00 N	66.98 -0.38 0.00 N	69.93 -0.46 0.00 N	69.36 -0.23 0.00 N	66.16 -0.32 0.00 N	68.78 -0.06 0.00 N	68.30 0.08 0.00 N	64.32 -0.19 0.00 N	60.39 -0.30 0.00 N	67.71 -0.24 0.00 N	68.47 -0.14 0.00 N	63.74 -0.57 0.00 N	51.84 -0.49 0.00 N	51.00 -0.70 0.00 N
DANSKAMMER___1 23586	48.73 1.41 0.00 N	32.69 0.91 0.00 N	27.19 0.64 0.00 N	27.18 0.65 0.00 N	31.11 0.74 0.00 N	42.48 1.10 0.00 N	63.29 2.22 0.00 N	57.11 2.39 0.00 N	53.73 2.64 0.00 N	53.02 2.44 0.00 N	59.60 2.79 0.00 N	70.78 3.41 0.00 N	73.87 3.48 0.00 N	73.02 3.43 0.00 N	69.77 3.29 0.00 N	72.80 3.96 0.00 N	72.54 4.32 0.00 N	68.05 3.54 0.00 N	64.17 3.47 0.00 N	72.29 4.34 0.00 N	72.72 4.11 0.00 N	67.98 3.67 0.00 N	54.62 2.29 0.00 N	53.69 2.00 0.00 N
DANSKAMMER___2 23589	48.73 1.41 0.00 N	32.69 0.91 0.00 N	27.19 0.64 0.00 N	27.18 0.65 0.00 N	31.11 0.74 0.00 N	42.48 1.10 0.00 N	63.29 2.22 0.00 N	57.11 2.39 0.00 N	53.73 2.64 0.00 N	53.02 2.44 0.00 N	59.60 2.79 0.00 N	70.78 3.41 0.00 N	73.87 3.48 0.00 N	73.02 3.43 0.00 N	69.77 3.29 0.00 N	72.80 3.96 0.00 N	72.54 4.32 0.00 N	68.05 3.54 0.00 N	64.17 3.47 0.00 N	72.29 4.34 0.00 N	72.72 4.11 0.00 N	67.98 3.67 0.00 N	54.62 2.29 0.00 N	53.69 2.00 0.00 N



DANSKAMMER___3 23590	48.73 1.41 0.00 N	32.69 0.91 0.00 N	27.19 0.64 0.00 N	27.18 0.65 0.00 N	31.11 0.74 0.00 N	42.48 1.10 0.00 N	63.29 2.22 0.00 N	57.11 2.39 0.00 N	53.73 2.64 0.00 N	53.02 2.44 0.00 N	59.60 2.79 0.00 N	70.78 3.41 0.00 N	73.87 3.48 0.00 N	73.02 3.43 0.00 N	69.77 3.29 0.00 N	72.80 3.96 0.00 N	72.54 4.32 0.00 N	68.05 3.54 0.00 N	64.17 3.47 0.00 N	72.29 4.34 0.00 N	72.72 4.11 0.00 N	67.98 3.67 0.00 N	54.62 2.29 0.00 N	53.69 2.00 0.00 N
DANSKAMMER___4 23591	48.73 1.41 0.00 N	32.69 0.91 0.00 N	27.19 0.64 0.00 N	27.18 0.65 0.00 N	31.11 0.74 0.00 N	42.48 1.10 0.00 N	63.29 2.22 0.00 N	57.11 2.39 0.00 N	53.73 2.64 0.00 N	53.02 2.44 0.00 N	59.60 2.79 0.00 N	70.78 3.41 0.00 N	73.87 3.48 0.00 N	73.02 3.43 0.00 N	69.77 3.29 0.00 N	72.80 3.96 0.00 N	72.54 4.32 0.00 N	68.05 3.54 0.00 N	64.17 3.47 0.00 N	72.29 4.34 0.00 N	72.72 4.11 0.00 N	67.98 3.67 0.00 N	54.62 2.29 0.00 N	53.69 2.00 0.00 N
DANSKAMMER___DIESEL 23592	48.73 1.41 0.00 N	32.69 0.91 0.00 N	27.19 0.64 0.00 N	27.18 0.65 0.00 N	31.11 0.74 0.00 N	42.48 1.10 0.00 N	63.29 2.22 0.00 N	57.11 2.39 0.00 N	53.73 2.64 0.00 N	53.02 2.44 0.00 N	59.60 2.79 0.00 N	70.78 3.41 0.00 N	73.87 3.48 0.00 N	73.02 3.43 0.00 N	69.77 3.29 0.00 N	72.80 3.96 0.00 N	72.54 4.32 0.00 N	68.05 3.54 0.00 N	64.17 3.47 0.00 N	72.29 4.34 0.00 N	72.72 4.11 0.00 N	67.98 3.67 0.00 N	54.62 2.29 0.00 N	53.69 2.00 0.00 N
DASHVILLE___HYD 23610	48.60 1.29 0.00 N	32.59 0.81 0.00 N	27.05 0.50 0.00 N	27.01 0.49 0.00 N	30.90 0.53 0.00 N	42.13 0.75 0.00 N	62.79 1.72 0.00 N	56.89 2.16 0.00 N	53.65 2.56 0.00 N	52.97 2.40 0.00 N	59.44 2.64 0.00 N	70.46 3.09 0.00 N	73.61 3.21 0.00 N	72.75 3.16 0.00 N	69.53 3.06 0.00 N	72.52 3.68 0.00 N	72.38 4.16 0.00 N	67.89 3.38 0.00 N	63.98 3.28 0.00 N	71.98 4.03 0.00 N	72.47 3.87 0.00 N	67.71 3.40 0.00 N	54.57 2.24 0.00 N	53.66 1.96 0.00 N
DOGLEVILLE___HYD 23807	49.50 2.19 0.00 N	33.26 1.48 0.00 N	27.70 1.15 0.00 N	27.67 1.15 0.00 N	31.70 1.33 0.00 N	43.31 1.92 0.00 N	64.16 3.09 0.00 N	57.59 2.86 0.00 N	53.84 2.76 0.00 N	52.80 2.22 0.00 N	59.20 2.40 0.00 N	70.21 2.84 0.00 N	73.44 3.04 0.00 N	72.41 2.83 0.00 N	68.84 2.36 0.00 N	71.85 3.01 0.00 N	71.76 3.54 0.00 N	67.63 3.12 0.00 N	63.84 3.14 0.00 N	72.30 4.35 0.00 N	72.65 4.04 0.00 N	67.76 3.44 0.00 N	54.48 2.15 0.00 N	53.91 2.22 0.00 N
DUNKIRK___1 23563	42.21 -5.10 0.00 N	27.92 -3.86 0.00 N	23.52 -3.04 0.00 N	23.61 -2.91 0.00 N	27.02 -3.35 0.00 N	36.50 -4.89 0.00 N	53.52 -7.55 0.00 N	48.83 -5.90 0.00 N	46.56 -4.53 0.00 N	46.26 -4.32 0.00 N	51.78 -5.02 0.00 N	62.08 -5.29 0.00 N	64.35 -6.04 0.00 N	64.89 -4.70 0.00 N	61.80 -4.68 0.00 N	64.75 -4.10 0.00 N	64.55 -3.67 0.00 N	60.17 -4.34 0.00 N	56.24 -4.46 0.00 N	62.78 -5.16 0.00 N	64.38 -4.22 0.00 N	58.57 -5.75 0.00 N	47.31 -5.02 0.00 N	45.83 -5.86 0.00 N
DUNKIRK___2 23564	42.21 -5.10 0.00 N	27.92 -3.86 0.00 N	23.52 -3.04 0.00 N	23.61 -2.91 0.00 N	27.02 -3.35 0.00 N	36.50 -4.89 0.00 N	53.52 -7.55 0.00 N	48.83 -5.90 0.00 N	46.56 -4.53 0.00 N	46.26 -4.32 0.00 N	51.78 -5.02 0.00 N	62.08 -5.29 0.00 N	64.35 -6.04 0.00 N	64.89 -4.70 0.00 N	61.80 -4.68 0.00 N	64.75 -4.10 0.00 N	64.55 -3.67 0.00 N	60.17 -4.34 0.00 N	56.24 -4.46 0.00 N	62.78 -5.16 0.00 N	64.38 -4.22 0.00 N	58.57 -5.75 0.00 N	47.31 -5.02 0.00 N	45.83 -5.86 0.00 N
DUNKIRK___3 23565	42.69 -4.63 0.00 N	28.28 -3.50 0.00 N	23.80 -2.75 0.00 N	23.89 -2.63 0.00 N	27.34 -3.03 0.00 N	36.93 -4.46 0.00 N	54.09 -6.98 0.00 N	49.29 -5.44 0.00 N	46.95 -4.14 0.00 N	46.66 -3.91 0.00 N	52.23 -4.57 0.00 N	62.55 -4.81 0.00 N	64.87 -5.52 0.00 N	65.34 -4.25 0.00 N	62.25 -4.23 0.00 N	65.21 -3.64 0.00 N	65.04 -3.18 0.00 N	60.69 -3.81 0.00 N	56.74 -3.96 0.00 N	63.23 -4.71 0.00 N	64.84 -3.77 0.00 N	59.07 -5.25 0.00 N	47.77 -4.56 0.00 N	46.32 -5.37 0.00 N
DUNKIRK___4 23566	42.69 -4.63 0.00 N	28.28 -3.50 0.00 N	23.80 -2.75 0.00 N	23.89 -2.63 0.00 N	27.34 -3.03 0.00 N	36.93 -4.46 0.00 N	54.09 -6.98 0.00 N	49.29 -5.44 0.00 N	46.95 -4.14 0.00 N	46.66 -3.91 0.00 N	52.23 -4.57 0.00 N	62.55 -4.81 0.00 N	64.87 -5.52 0.00 N	65.34 -4.25 0.00 N	62.25 -4.23 0.00 N	65.21 -3.64 0.00 N	65.04 -3.18 0.00 N	60.69 -3.81 0.00 N	56.74 -3.96 0.00 N	63.23 -4.71 0.00 N	64.84 -3.77 0.00 N	59.07 -5.25 0.00 N	47.77 -4.56 0.00 N	46.32 -5.37 0.00 N
EAST HAMPTON___GT 23717	51.94 4.63 0.00 N	35.24 3.46 0.00 N	29.28 2.72 0.00 N	29.27 2.75 0.00 N	33.62 3.25 0.00 N	46.16 4.77 0.00 N	68.86 7.79 0.00 N	62.38 7.65 0.00 N	58.96 7.87 0.00 N	59.68 8.11 -0.99 N	69.25 9.22 -3.24 N	78.03 10.66 0.00 N	81.87 11.48 0.00 N	81.33 11.74 0.00 N	77.70 11.22 0.00 N	80.79 11.95 0.00 N	80.09 11.86 0.00 N	75.03 10.52 0.00 N	71.35 10.41 -0.25 N	79.89 11.94 0.00 N	80.21 11.60 0.00 N	74.92 10.61 0.00 N	59.63 7.30 0.00 N	58.04 6.35 0.00 N
EAST RIVER___6 23660	49.88 2.57 0.00 N	33.42 1.64 0.00 N	27.78 1.22 0.00 N	27.76 1.24 0.00 N	31.80 1.43 0.00 N	43.47 2.08 0.00 N	64.85 3.78 0.00 N	58.69 3.96 0.00 N	55.34 4.26 0.00 N	54.54 3.97 0.00 N	61.30 4.51 0.00 N	72.75 5.39 0.00 N	145.00 5.72 -68.89 N	75.30 5.71 0.00 N	71.97 5.48 0.00 N	75.00 6.15 0.00 N	74.60 6.38 0.00 N	69.95 5.45 0.00 N	65.94 5.25 0.00 N	74.16 6.21 0.00 N	74.60 6.00 0.00 N	69.80 5.49 0.00 N	56.05 3.72 0.00 N	54.99 3.30 0.00 N
EAST RIVER___7 23524	49.88 2.57 0.00 N	33.42 1.64 0.00 N	27.78 1.22 0.00 N	27.76 1.24 0.00 N	31.80 1.43 0.00 N	43.47 2.08 0.00 N	64.85 3.78 0.00 N	58.69 3.96 0.00 N	55.34 4.26 0.00 N	54.54 3.97 0.00 N	61.30 4.51 0.00 N	72.75 5.39 0.00 N	145.00 5.72 -68.89 N	75.30 5.71 0.00 N	71.97 5.48 0.00 N	75.00 6.15 0.00 N	74.60 6.38 0.00 N	69.95 5.45 0.00 N	65.94 5.25 0.00 N	74.16 6.21 0.00 N	74.60 6.00 0.00 N	69.80 5.49 0.00 N	56.05 3.72 0.00 N	54.99 3.30 0.00 N
EAST_HAMPTON___DIESEL 23722	51.94 4.63 0.00 N	35.24 3.46 0.00 N	29.28 2.72 0.00 N	29.27 2.75 0.00 N	33.62 3.25 0.00 N	46.16 4.77 0.00 N	68.86 7.79 0.00 N	62.38 7.65 0.00 N	58.96 7.87 0.00 N	59.68 8.11 -0.99 N	69.25 9.22 -3.24 N	78.03 10.66 0.00 N	81.87 11.48 0.00 N	81.33 11.74 0.00 N	77.70 11.22 0.00 N	80.79 11.95 0.00 N	80.09 11.86 0.00 N	75.03 10.52 0.00 N	71.35 10.41 -0.25 N	79.89 11.94 0.00 N	80.21 11.60 0.00 N	74.92 10.61 0.00 N	59.63 7.30 0.00 N	58.04 6.35 0.00 N
EAST_RIVER___1 323558	49.88 2.56 0.00 N	33.42 1.64 0.00 N	27.79 1.23 0.00 N	27.76 1.24 0.00 N	31.79 1.42 0.00 N	43.45 2.07 0.00 N	64.83 3.76 0.00 N	58.65 3.91 0.00 N	55.31 4.22 0.00 N	54.50 3.93 0.00 N	61.28 4.48 0.00 N	72.72 5.36 0.00 N	144.94 5.65 -68.89 N	75.25 5.66 0.00 N	71.91 5.42 0.00 N	74.93 6.08 0.00 N	74.53 6.31 0.00 N	69.87 5.37 0.00 N	65.87 5.18 0.00 N	74.10 6.15 0.00 N	74.55 5.95 0.00 N	69.75 5.44 0.00 N	56.02 3.69 0.00 N	54.98 3.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST_RIVER___2 323559	49.88 2.57 0.00 N	33.42 1.64 0.00 N	27.78 1.22 0.00 N	27.76 1.24 0.00 N	31.80 1.43 0.00 N	43.47 2.08 0.00 N	64.85 3.78 0.00 N	58.69 3.96 0.00 N	55.34 4.26 0.00 N	54.54 3.97 0.00 N	61.30 4.51 0.00 N	72.75 5.39 0.00 N	145.00 5.72 -68.89 N	75.30 5.71 0.00 N	71.97 5.48 0.00 N	75.00 6.15 0.00 N	74.60 6.38 0.00 N	69.95 5.45 0.00 N	65.94 5.25 0.00 N	74.16 6.21 0.00 N	74.60 6.00 0.00 N	69.80 5.49 0.00 N	56.05 3.72 0.00 N	54.99 3.30 0.00 N	
EAST___DELAWARE_HYD 23607	48.33 1.01 0.00 N	32.43 0.64 0.00 N	27.03 0.48 0.00 N	27.03 0.51 0.00 N	30.96 0.59 0.00 N	42.30 0.91 0.00 N	62.94 1.86 0.00 N	56.69 1.96 0.00 N	53.25 2.17 0.00 N	52.64 2.06 0.00 N	59.07 2.27 0.00 N	70.17 2.81 0.00 N	73.46 3.07 0.00 N	72.69 3.10 0.00 N	69.39 2.91 0.00 N	72.09 3.24 0.00 N	71.42 3.19 0.00 N	67.07 2.57 0.00 N	63.26 2.57 0.00 N	71.25 3.31 0.00 N	71.90 3.29 0.00 N	67.09 2.78 0.00 N	54.04 1.72 0.00 N	53.09 1.40 0.00 N	
ELEC_TRO_TEK 24086	49.61 2.30 0.00 N	33.38 1.60 0.00 N	27.73 1.17 0.00 N	27.69 1.16 0.00 N	31.69 1.32 0.00 N	43.32 1.94 0.00 N	64.52 3.45 0.00 N	58.49 3.76 0.00 N	55.15 4.07 0.00 N	55.52 3.96 -0.99 N	64.55 4.51 -3.24 N	72.47 5.11 0.00 N	75.82 5.43 0.00 N	74.92 5.33 0.00 N	71.55 5.07 0.00 N	74.42 5.57 0.00 N	73.94 5.72 0.00 N	69.45 4.95 0.00 N	66.02 5.08 -0.25 N	73.77 5.82 0.00 N	74.20 5.60 0.00 N	69.55 5.23 0.00 N	55.96 3.63 0.00 N	54.91 3.22 0.00 N	
E_CANADA_CAP_HY 24051	46.08 -1.23 0.00 N	30.83 -0.95 0.00 N	25.85 -0.70 0.00 N	25.85 -0.67 0.00 N	29.58 -0.79 0.00 N	40.37 -1.02 0.00 N	59.84 -1.23 0.00 N	54.02 -0.70 0.00 N	50.90 -0.19 0.00 N	51.01 0.43 0.00 N	57.29 0.50 0.00 N	67.83 0.46 0.00 N	70.87 0.47 0.00 N	70.35 0.76 0.00 N	67.58 1.10 0.00 N	69.44 0.60 0.00 N	68.62 0.40 0.00 N	65.08 0.58 0.00 N	60.73 0.03 0.00 N	67.46 -0.49 0.00 N	68.77 0.17 0.00 N	64.17 -0.15 0.00 N	52.33 0.00 0.00 N	51.07 -0.62 0.00 N	
E_CANADA_MHWK_HY 24050	49.50 2.19 0.00 N	33.26 1.48 0.00 N	27.70 1.15 0.00 N	27.67 1.15 0.00 N	31.70 1.33 0.00 N	43.31 1.92 0.00 N	64.16 3.09 0.00 N	57.59 2.86 0.00 N	53.84 2.76 0.00 N	52.80 2.22 0.00 N	59.20 2.40 0.00 N	70.21 2.84 0.00 N	73.44 3.04 0.00 N	72.41 2.83 0.00 N	68.84 2.36 0.00 N	71.85 3.01 0.00 N	71.76 3.54 0.00 N	67.63 3.12 0.00 N	63.84 3.14 0.00 N	72.30 4.35 0.00 N	72.65 4.04 0.00 N	67.76 3.44 0.00 N	54.48 2.15 0.00 N	53.91 2.22 0.00 N	
E_FISHKILL___LBMP 23776	49.36 2.04 0.00 N	33.11 1.32 0.00 N	27.55 0.99 0.00 N	27.54 1.01 0.00 N	31.52 1.15 0.00 N	43.04 1.65 0.00 N	63.98 2.91 0.00 N	57.63 2.90 0.00 N	54.16 3.07 0.00 N	53.37 2.79 0.00 N	60.00 3.20 0.00 N	71.26 3.89 0.00 N	74.47 4.08 0.00 N	73.51 3.92 0.00 N	70.16 3.68 0.00 N	73.18 4.34 0.00 N	72.83 4.61 0.00 N	68.32 3.82 0.00 N	64.47 3.77 0.00 N	72.65 4.70 0.00 N	73.05 4.44 0.00 N	68.34 4.02 0.00 N	54.95 2.62 0.00 N	54.16 2.47 0.00 N	
FAR ROCKAWAY___4 23548	50.28 2.96 0.00 N	33.86 2.07 0.00 N	28.11 1.56 0.00 N	28.06 1.54 0.00 N	32.10 1.73 0.00 N	43.71 2.32 0.00 N	65.10 4.03 0.00 N	59.26 4.53 0.00 N	55.99 4.90 0.00 N	56.39 4.83 -0.99 N	65.27 5.24 0.00 N	73.20 5.83 0.00 N	76.48 6.09 0.00 N	75.77 6.18 0.00 N	72.52 6.04 0.00 N	75.21 6.37 0.00 N	74.70 6.48 0.00 N	70.47 5.96 0.00 N	67.19 6.25 -0.25 N	74.79 6.84 0.00 N	75.12 6.51 0.00 N	70.47 6.15 0.00 N	56.75 4.42 0.00 N	55.79 4.10 0.00 N	
FARRAGUT___LBMP 323566	49.83 2.51 0.00 N	33.38 1.60 0.00 N	27.75 1.20 0.00 N	27.73 1.21 0.00 N	31.75 1.38 0.00 N	43.41 2.02 0.00 N	64.74 3.67 0.00 N	58.56 3.83 0.00 N	55.21 4.12 0.00 N	54.40 3.83 0.00 N	61.14 4.34 0.00 N	72.55 5.19 0.00 N	144.78 5.49 -68.89 N	75.07 5.49 0.00 N	71.74 5.26 0.00 N	74.77 5.92 0.00 N	74.36 6.14 0.00 N	69.73 5.23 0.00 N	65.74 5.04 0.00 N	73.96 6.01 0.00 N	74.41 5.81 0.00 N	69.64 5.33 0.00 N	55.94 3.61 0.00 N	54.90 3.21 0.00 N	
FENNER___WINDPWR 24204	47.36 0.04 0.00 N	31.75 -0.03 0.00 N	26.58 0.02 0.00 N	26.56 0.04 0.00 N	30.42 0.05 0.00 N	41.63 0.24 0.00 N	61.71 0.64 0.00 N	55.63 0.90 0.00 N	52.21 1.12 0.00 N	51.75 1.18 0.00 N	58.12 1.32 0.00 N	69.25 1.89 0.00 N	72.32 1.92 0.00 N	71.76 2.17 0.00 N	68.46 1.98 0.00 N	71.14 2.30 0.00 N	70.63 2.40 0.00 N	66.50 2.00 0.00 N	62.35 1.66 0.00 N	69.95 1.99 0.00 N	70.79 2.18 0.00 N	65.82 1.51 0.00 N	53.29 0.96 0.00 N	52.19 0.49 0.00 N	
FIBERTEK___ENERGY 23856	46.57 -0.74 0.00 N	31.24 -0.54 0.00 N	26.12 -0.43 0.00 N	26.08 -0.44 0.00 N	29.86 -0.51 0.00 N	40.73 -0.66 0.00 N	60.13 -0.94 0.00 N	54.05 -0.67 0.00 N	50.70 -0.39 0.00 N	50.22 -0.36 0.00 N	56.35 -0.45 0.00 N	66.98 -0.38 0.00 N	69.93 -0.46 0.00 N	69.36 -0.23 0.00 N	66.16 -0.32 0.00 N	68.78 -0.06 0.00 N	68.30 0.08 0.00 N	64.32 -0.19 0.00 N	60.39 -0.30 0.00 N	67.71 -0.24 0.00 N	68.47 -0.14 0.00 N	63.74 -0.57 0.00 N	51.84 -0.49 0.00 N	51.00 -0.70 0.00 N	
FITZPATRICK____ 23598	45.88 -1.43 0.00 N	30.79 -0.99 0.00 N	25.73 -0.82 0.00 N	25.70 -0.82 0.00 N	29.43 -0.94 0.00 N	40.05 -1.34 0.00 N	58.99 -2.08 0.00 N	52.97 -1.76 0.00 N	49.62 -1.46 0.00 N	49.18 -1.40 0.00 N	55.19 -1.61 0.00 N	65.53 -1.84 0.00 N	68.40 -1.99 0.00 N	67.75 -1.84 0.00 N	64.71 -1.77 0.00 N	67.15 -1.69 0.00 N	66.65 -1.57 0.00 N	62.88 -1.63 0.00 N	59.11 -1.58 0.00 N	66.16 -1.79 0.00 N	66.87 -1.74 0.00 N	62.47 -1.84 0.00 N	50.93 -1.40 0.00 N	50.14 -1.55 0.00 N	
FORT ORANGE____ 23900	49.34 2.03 0.00 N	33.16 1.37 0.00 N	27.66 1.10 0.00 N	27.62 1.10 0.00 N	31.61 1.24 0.00 N	43.16 1.77 0.00 N	63.83 2.76 0.00 N	56.83 2.09 0.00 N	52.64 1.56 0.00 N	51.41 0.84 0.00 N	57.77 0.97 0.00 N	68.57 1.21 0.00 N	71.81 1.41 0.00 N	70.61 1.02 0.00 N	67.22 0.74 0.00 N	70.18 1.34 0.00 N	69.76 1.54 0.00 N	65.65 1.15 0.00 N	62.07 1.37 0.00 N	70.17 2.22 0.00 N	70.33 1.73 0.00 N	65.82 1.50 0.00 N	53.38 1.06 0.00 N	53.63 1.94 0.00 N	
FORT_DRUM_COGEN 23780	47.50 0.19 0.00 N	31.81 0.03 0.00 N	26.57 0.02 0.00 N	26.54 0.02 0.00 N	30.45 0.08 0.00 N	41.71 0.32 0.00 N	62.17 1.10 0.00 N	56.00 1.27 0.00 N	52.25 1.16 0.00 N	51.43 0.85 0.00 N	57.35 0.55 0.00 N	68.20 0.84 0.00 N	71.21 0.82 0.00 N	70.40 0.81 0.00 N	67.20 0.72 0.00 N	69.63 0.78 0.00 N	69.08 0.86 0.00 N	65.23 0.73 0.00 N	61.22 0.53 0.00 N	68.81 0.86 0.00 N	69.84 1.24 0.00 N	65.87 1.56 0.00 N	53.58 1.25 0.00 N	52.39 0.70 0.00 N	
FPL_FAR_ROCK_GT1	50.28	33.86	28.11	28.06	32.10	43.71	65.10	59.26	55.99	56.39	65.27	73.20	76.48	75.77	72.52	75.21	74.70	70.47	67.19	74.79	75.12	70.47	56.75	55.79	

24212	2.96 0.00 N	2.07 0.00 N	1.56 0.00 N	1.54 0.00 N	1.73 0.00 N	2.32 0.00 N	4.03 0.00 N	4.53 0.00 N	4.90 0.00 N	4.83 -0.99 N	5.24 -3.24 N	5.83 0.00 N	6.09 0.00 N	6.18 0.00 N	6.04 0.00 N	6.37 0.00 N	6.48 0.00 N	5.96 0.00 N	6.25 -0.25 N	6.84 0.00 N	6.51 0.00 N	6.15 0.00 N	4.42 0.00 N	4.10 0.00 N
FPL_FAR_ROCK_GT2 23815	50.28 2.96 0.00 N	33.86 2.07 0.00 N	28.11 1.56 0.00 N	28.06 1.54 0.00 N	32.10 1.73 0.00 N	43.71 2.32 0.00 N	65.10 4.03 0.00 N	59.26 4.53 0.00 N	55.99 4.90 0.00 N	56.39 4.83 -0.99 N	65.27 5.24 -3.24 N	73.20 5.83 0.00 N	76.48 6.09 0.00 N	75.77 6.18 0.00 N	72.52 6.04 0.00 N	75.21 6.37 0.00 N	74.70 6.48 0.00 N	70.47 5.96 0.00 N	67.19 6.25 -0.25 N	74.79 6.84 0.00 N	75.12 6.51 0.00 N	70.47 6.15 0.00 N	56.75 4.42 0.00 N	55.79 4.10 0.00 N
FRANKLIN_FALL_HYD 24054	47.90 0.59 0.00 N	32.29 0.51 0.00 N	27.00 0.44 0.00 N	26.94 0.42 0.00 N	30.88 0.51 0.00 N	42.09 0.70 0.00 N	62.19 1.12 0.00 N	55.80 1.06 0.00 N	51.92 0.83 0.00 N	51.79 1.21 0.00 N	58.22 1.42 0.00 N	68.98 1.61 0.00 N	72.07 1.67 0.00 N	70.85 1.26 0.00 N	67.87 1.39 0.00 N	69.81 0.96 0.00 N	68.88 0.66 0.00 N	65.62 1.11 0.00 N	61.56 0.86 0.00 N	68.69 0.74 0.00 N	69.55 0.95 0.00 N	65.47 1.15 0.00 N	53.32 0.99 0.00 N	52.71 1.02 0.00 N
FREEPORT_EQUS_GT1 23764	50.05 2.73 0.00 N	33.70 1.92 0.00 N	27.98 1.42 0.00 N	27.93 1.41 0.00 N	31.97 1.60 0.00 N	43.72 2.34 0.00 N	65.16 4.08 0.00 N	59.13 4.40 0.00 N	55.81 4.72 0.00 N	56.20 4.64 -0.99 N	65.28 5.24 -3.24 N	73.27 5.90 0.00 N	76.65 6.26 0.00 N	75.59 6.00 0.00 N	71.92 5.44 0.00 N	74.84 6.00 0.00 N	74.37 6.15 0.00 N	69.86 5.36 0.00 N	66.46 5.51 -0.25 N	74.28 6.33 0.00 N	74.71 6.11 0.00 N	70.22 5.91 0.00 N	56.62 4.29 0.00 N	55.50 3.81 0.00 N
FULTON COGEN____ 23766	46.23 -1.08 0.00 N	30.99 -0.79 0.00 N	25.88 -0.67 0.00 N	25.83 -0.68 0.00 N	29.59 -0.78 0.00 N	40.30 -1.09 0.00 N	59.49 -1.59 0.00 N	53.47 -1.26 0.00 N	50.13 -0.95 0.00 N	49.67 -0.91 0.00 N	55.77 -1.02 0.00 N	66.29 -1.07 0.00 N	69.22 -1.18 0.00 N	68.59 -1.00 0.00 N	65.47 -1.01 0.00 N	67.97 -0.87 0.00 N	67.47 -0.75 0.00 N	63.61 -0.89 0.00 N	59.77 -0.92 0.00 N	66.94 -1.01 0.00 N	67.71 -0.89 0.00 N	63.18 -1.13 0.00 N	51.44 -0.89 0.00 N	50.58 -1.11 0.00 N
Freeport____CT2 23818	50.05 2.73 0.00 N	33.70 1.92 0.00 N	27.98 1.42 0.00 N	27.93 1.41 0.00 N	31.97 1.60 0.00 N	43.72 2.34 0.00 N	65.16 4.08 0.00 N	59.13 4.40 0.00 N	55.81 4.72 0.00 N	56.20 4.64 -0.99 N	65.28 5.24 -3.24 N	73.27 5.90 0.00 N	76.65 6.26 0.00 N	75.59 6.00 0.00 N	71.92 5.44 0.00 N	74.84 6.00 0.00 N	74.37 6.15 0.00 N	69.86 5.36 0.00 N	66.46 5.51 -0.25 N	74.28 6.33 0.00 N	74.71 6.11 0.00 N	70.22 5.91 0.00 N	56.62 4.29 0.00 N	55.50 3.81 0.00 N
G.F.CEMENT____DRP 24184	50.31 3.00 0.00 N	33.80 2.02 0.00 N	28.32 1.77 0.00 N	28.18 1.66 0.00 N	32.12 1.75 0.00 N	44.22 2.83 0.00 N	65.81 4.74 0.00 N	58.84 4.11 0.00 N	54.46 3.38 0.00 N	53.24 2.66 0.00 N	59.96 3.16 0.00 N	70.97 3.60 0.00 N	74.49 4.10 0.00 N	73.02 3.43 0.00 N	69.28 2.81 0.00 N	72.53 3.69 0.00 N	72.16 3.94 0.00 N	68.59 4.09 0.00 N	64.84 4.14 0.00 N	74.28 6.33 0.00 N	74.27 5.67 0.00 N	69.24 4.93 0.00 N	55.28 2.95 0.00 N	55.17 3.47 0.00 N
GARDENVILLE____LBMP 24039	43.81 -3.51 0.00 N	29.24 -2.54 0.00 N	24.57 -1.99 0.00 N	24.57 -1.95 0.00 N	28.15 -2.22 0.00 N	37.98 -3.41 0.00 N	55.27 -5.81 0.00 N	50.48 -4.25 0.00 N	48.07 -3.02 0.00 N	47.97 -2.61 0.00 N	53.63 -3.17 0.00 N	64.00 -3.36 0.00 N	66.25 -4.14 0.00 N	66.51 -3.08 0.00 N	63.46 -3.02 0.00 N	66.33 -2.51 0.00 N	66.30 -1.92 0.00 N	62.08 -2.42 0.00 N	58.00 -2.70 0.00 N	64.23 -3.72 0.00 N	65.84 -2.76 0.00 N	60.21 -4.10 0.00 N	49.00 -3.33 0.00 N	47.52 -4.17 0.00 N
GENERAL____MILLS 23808	43.97 -3.34 0.00 N	29.36 -2.42 0.00 N	24.67 -1.89 0.00 N	24.66 -1.86 0.00 N	28.26 -2.11 0.00 N	38.13 -3.25 0.00 N	55.49 -5.59 0.00 N	50.61 -4.12 0.00 N	48.20 -2.89 0.00 N	48.11 -2.47 0.00 N	53.80 -3.00 0.00 N	64.20 -3.16 0.00 N	66.44 -3.95 0.00 N	66.71 -2.88 0.00 N	63.66 -2.82 0.00 N	66.53 -2.31 0.00 N	66.50 -1.72 0.00 N	62.27 -2.23 0.00 N	58.18 -2.52 0.00 N	64.40 -3.55 0.00 N	66.03 -2.57 0.00 N	60.40 -3.91 0.00 N	49.16 -3.17 0.00 N	47.67 -4.03 0.00 N
GE_PLASTICS____DRP 24183	48.79 1.47 0.00 N	32.79 1.01 0.00 N	27.35 0.79 0.00 N	27.32 0.80 0.00 N	31.27 0.90 0.00 N	42.64 1.25 0.00 N	63.03 1.96 0.00 N	56.33 1.60 0.00 N	52.45 1.36 0.00 N	51.23 0.65 0.00 N	57.51 0.71 0.00 N	68.19 0.82 0.00 N	71.37 0.97 0.00 N	70.26 0.68 0.00 N	66.94 0.46 0.00 N	69.81 0.97 0.00 N	69.32 1.10 0.00 N	65.25 0.75 0.00 N	61.64 0.95 0.00 N	69.58 1.63 0.00 N	69.85 1.24 0.00 N	65.40 1.09 0.00 N	52.90 0.57 0.00 N	52.81 1.12 0.00 N
GILBOA____1 23756	48.41 1.10 0.00 N	32.50 0.72 0.00 N	27.11 0.56 0.00 N	27.09 0.57 0.00 N	31.00 0.63 0.00 N	42.25 0.86 0.00 N	62.54 1.46 0.00 N	55.98 1.25 0.00 N	52.37 1.29 0.00 N	51.59 1.02 0.00 N	57.95 1.15 0.00 N	68.86 1.50 0.00 N	71.99 1.59 0.00 N	71.03 1.44 0.00 N	67.73 1.25 0.00 N	70.60 1.75 0.00 N	70.17 1.95 0.00 N	66.01 1.51 0.00 N	62.38 1.68 0.00 N	70.25 2.30 0.00 N	70.68 2.08 0.00 N	66.09 1.78 0.00 N	53.38 1.06 0.00 N	52.80 1.11 0.00 N
GILBOA____2 23757	48.41 1.10 0.00 N	32.50 0.72 0.00 N	27.11 0.56 0.00 N	27.09 0.57 0.00 N	31.00 0.63 0.00 N	42.25 0.86 0.00 N	62.54 1.46 0.00 N	55.98 1.25 0.00 N	52.37 1.29 0.00 N	51.59 1.02 0.00 N	57.95 1.15 0.00 N	68.86 1.50 0.00 N	71.99 1.59 0.00 N	71.03 1.44 0.00 N	67.73 1.25 0.00 N	70.60 1.75 0.00 N	70.17 1.95 0.00 N	66.01 1.51 0.00 N	62.38 1.68 0.00 N	70.25 2.30 0.00 N	70.68 2.08 0.00 N	66.09 1.78 0.00 N	53.38 1.06 0.00 N	52.80 1.11 0.00 N
GILBOA____3 23758	48.41 1.10 0.00 N	32.50 0.72 0.00 N	27.11 0.56 0.00 N	27.09 0.57 0.00 N	31.00 0.63 0.00 N	42.25 0.86 0.00 N	62.54 1.46 0.00 N	55.98 1.25 0.00 N	52.37 1.29 0.00 N	51.59 1.02 0.00 N	57.95 1.15 0.00 N	68.86 1.50 0.00 N	71.99 1.59 0.00 N	71.03 1.44 0.00 N	67.73 1.25 0.00 N	70.60 1.75 0.00 N	70.17 1.95 0.00 N	66.01 1.51 0.00 N	62.38 1.68 0.00 N	70.25 2.30 0.00 N	70.68 2.08 0.00 N	66.09 1.78 0.00 N	53.38 1.06 0.00 N	52.80 1.11 0.00 N
GILBOA____4 23759	48.41 1.10 0.00 N	32.50 0.72 0.00 N	27.11 0.56 0.00 N	27.09 0.57 0.00 N	31.00 0.63 0.00 N	42.25 0.86 0.00 N	62.54 1.46 0.00 N	55.98 1.25 0.00 N	52.37 1.29 0.00 N	51.59 1.02 0.00 N	57.95 1.15 0.00 N	68.86 1.50 0.00 N	71.99 1.59 0.00 N	71.03 1.44 0.00 N	67.73 1.25 0.00 N	70.60 1.75 0.00 N	70.17 1.95 0.00 N	66.01 1.51 0.00 N	62.38 1.68 0.00 N	70.25 2.30 0.00 N	70.68 2.08 0.00 N	66.09 1.78 0.00 N	53.38 1.06 0.00 N	52.80 1.11 0.00 N

GILBOA____ 23599	48.41 1.10 0.00 N	32.50 0.72 0.00 N	27.11 0.56 0.00 N	27.09 0.57 0.00 N	31.00 0.63 0.00 N	42.25 0.86 0.00 N	62.54 1.46 0.00 N	55.98 1.25 0.00 N	52.37 1.29 0.00 N	51.59 1.02 0.00 N	57.95 1.15 0.00 N	68.86 1.50 0.00 N	71.99 1.59 0.00 N	71.03 1.44 0.00 N	67.73 1.25 0.00 N	70.60 1.75 0.00 N	70.17 1.95 0.00 N	66.01 1.51 0.00 N	62.38 1.68 0.00 N	70.25 2.30 0.00 N	70.68 2.08 0.00 N	66.09 1.78 0.00 N	53.38 1.06 0.00 N	52.80 1.11 0.00 N
GINNA____ 23603	43.23 -4.09 0.00 N	29.06 -2.73 0.00 N	24.31 -2.25 0.00 N	24.26 -2.27 0.00 N	27.82 -2.55 0.00 N	37.82 -3.57 0.00 N	55.53 -5.54 0.00 N	50.31 -4.42 0.00 N	47.53 -3.56 0.00 N	47.37 -3.21 0.00 N	53.16 -3.64 0.00 N	63.25 -4.12 0.00 N	65.76 -4.63 0.00 N	65.49 -4.11 0.00 N	62.60 -3.88 0.00 N	65.09 -3.76 0.00 N	64.89 -3.33 0.00 N	61.03 -3.47 0.00 N	57.10 -3.60 0.00 N	63.56 -4.39 0.00 N	64.65 -3.95 0.00 N	59.77 -4.54 0.00 N	48.53 -3.80 0.00 N	47.29 -4.41 0.00 N
GLEN PARK____ 23778	47.91 0.60 0.00 N	32.06 0.28 0.00 N	26.79 0.23 0.00 N	26.75 0.23 0.00 N	30.69 0.31 0.00 N	42.05 0.66 0.00 N	62.71 1.64 0.00 N	56.52 1.79 0.00 N	52.78 1.69 0.00 N	51.98 1.40 0.00 N	58.01 1.22 0.00 N	68.99 1.62 0.00 N	72.01 1.61 0.00 N	71.26 1.67 0.00 N	67.99 1.51 0.00 N	70.46 1.61 0.00 N	69.93 1.71 0.00 N	66.02 1.52 0.00 N	61.96 1.26 0.00 N	69.65 1.70 0.00 N	70.71 2.10 0.00 N	66.54 2.22 0.00 N	54.06 1.74 0.00 N	52.83 1.13 0.00 N
GLENWOOD_IC_1_G5 23712	49.98 2.66 0.00 N	33.57 1.79 0.00 N	27.90 1.35 0.00 N	27.87 1.35 0.00 N	31.90 1.53 0.00 N	43.62 2.23 0.00 N	65.02 3.95 0.00 N	58.91 4.17 0.00 N	55.56 4.48 0.00 N	55.89 4.32 -0.99 N	65.01 4.97 -3.24 N	73.16 5.80 0.00 N	76.52 6.12 0.00 N	75.64 6.05 0.00 N	72.03 5.55 0.00 N	74.94 6.10 0.00 N	74.60 6.37 0.00 N	69.81 5.31 0.00 N	66.22 5.27 -0.25 N	74.07 6.12 0.00 N	74.48 5.88 0.00 N	69.91 5.60 0.00 N	56.33 4.00 0.00 N	55.25 3.55 0.00 N
GLENWOOD_IC_2_G1 23688	49.81 2.50 0.00 N	33.45 1.67 0.00 N	27.81 1.25 0.00 N	27.78 1.25 0.00 N	31.80 1.43 0.00 N	43.47 2.08 0.00 N	64.77 3.69 0.00 N	58.61 3.88 0.00 N	55.25 4.17 0.00 N	55.52 3.96 -0.99 N	64.56 4.53 -3.24 N	72.66 5.29 0.00 N	75.96 5.56 0.00 N	75.12 5.53 0.00 N	71.72 5.23 0.00 N	74.67 5.82 0.00 N	74.26 6.03 0.00 N	69.65 5.15 0.00 N	66.06 5.12 -0.25 N	73.93 5.99 0.00 N	74.37 5.76 0.00 N	69.64 5.32 0.00 N	56.00 3.67 0.00 N	54.97 3.28 0.00 N
GLENWOOD_IC_3_G1 23689	49.81 2.50 0.00 N	33.45 1.67 0.00 N	27.81 1.25 0.00 N	27.78 1.25 0.00 N	31.80 1.43 0.00 N	43.47 2.08 0.00 N	64.77 3.69 0.00 N	58.61 3.88 0.00 N	55.25 4.17 0.00 N	55.52 3.96 -0.99 N	64.56 4.53 -3.24 N	72.66 5.29 0.00 N	75.96 5.56 0.00 N	75.12 5.53 0.00 N	71.72 5.23 0.00 N	74.67 5.82 0.00 N	74.26 6.03 0.00 N	69.65 5.15 0.00 N	66.06 5.12 -0.25 N	73.93 5.99 0.00 N	74.37 5.76 0.00 N	69.64 5.32 0.00 N	56.00 3.67 0.00 N	54.97 3.28 0.00 N
GLENWOOD____4 23550	49.98 2.66 0.00 N	33.57 1.79 0.00 N	27.90 1.35 0.00 N	27.87 1.35 0.00 N	31.90 1.53 0.00 N	43.62 2.23 0.00 N	65.02 3.95 0.00 N	58.91 4.17 0.00 N	55.56 4.48 0.00 N	55.89 4.33 -0.99 N	65.01 4.98 -3.24 N	73.16 5.80 0.00 N	76.52 6.12 0.00 N	75.65 6.06 0.00 N	72.10 5.62 0.00 N	75.04 6.20 0.00 N	74.65 6.43 0.00 N	69.93 5.43 0.00 N	66.34 5.40 -0.25 N	74.21 6.26 0.00 N	74.61 6.01 0.00 N	69.97 5.66 0.00 N	56.34 4.01 0.00 N	55.25 3.55 0.00 N
GLENWOOD____5 23614	49.98 2.66 0.00 N	33.57 1.79 0.00 N	27.90 1.35 0.00 N	27.87 1.35 0.00 N	31.90 1.53 0.00 N	43.62 2.23 0.00 N	65.02 3.95 0.00 N	58.91 4.17 0.00 N	55.56 4.48 0.00 N	55.89 4.33 -0.99 N	65.01 4.98 -3.24 N	73.16 5.80 0.00 N	76.52 6.12 0.00 N	75.65 6.06 0.00 N	72.10 5.62 0.00 N	75.04 6.20 0.00 N	74.65 6.43 0.00 N	69.93 5.43 0.00 N	66.34 5.40 -0.25 N	74.21 6.26 0.00 N	74.61 6.01 0.00 N	69.97 5.66 0.00 N	56.34 4.01 0.00 N	55.25 3.55 0.00 N
GLOBAL GREEN_PORT_GT1 23814	52.24 4.93 0.00 N	35.46 3.68 0.00 N	29.48 2.92 0.00 N	29.48 2.96 0.00 N	33.85 3.48 0.00 N	46.50 5.11 0.00 N	69.41 8.34 0.00 N	62.89 8.17 0.00 N	59.42 8.33 0.00 N	60.07 8.50 -0.99 N	69.66 9.62 -3.24 N	78.48 11.12 0.00 N	82.37 11.98 0.00 N	81.82 12.24 0.00 N	78.17 11.69 0.00 N	81.27 12.43 0.00 N	80.59 12.37 0.00 N	75.49 10.99 0.00 N	71.78 10.84 -0.25 N	80.41 12.47 0.00 N	80.74 12.14 0.00 N	75.38 11.06 0.00 N	60.01 7.68 0.00 N	58.41 6.71 0.00 N
GOETHSLN____LBMP 323567	49.59 2.27 0.00 N	33.21 1.43 0.00 N	27.61 1.06 0.00 N	27.57 1.06 0.00 N	31.58 1.22 0.00 N	43.17 1.79 0.00 N	64.43 3.36 0.00 N	58.29 3.56 0.00 N	54.95 3.87 0.00 N	54.13 3.55 0.00 N	60.85 4.05 0.00 N	72.21 4.84 0.00 N	144.41 5.13 -68.89 N	74.73 5.14 0.00 N	71.43 4.95 0.00 N	74.44 5.59 0.00 N	74.05 5.84 0.00 N	69.42 4.91 0.00 N	65.46 4.77 0.00 N	73.64 5.69 0.00 N	74.08 5.48 0.00 N	69.35 5.04 0.00 N	55.70 3.37 0.00 N	54.66 2.97 0.00 N
GOUDEY____7 23579	46.35 -0.96 0.00 N	30.95 -0.83 0.00 N	25.93 -0.62 0.00 N	25.95 -0.57 0.00 N	29.70 -0.67 0.00 N	40.40 -0.98 0.00 N	59.78 -1.30 0.00 N	53.88 -0.85 0.00 N	50.61 -0.47 0.00 N	50.02 -0.56 0.00 N	56.13 -0.67 0.00 N	66.89 -0.47 0.00 N	69.81 -0.58 0.00 N	69.51 -0.08 0.00 N	66.28 -0.20 0.00 N	69.13 0.29 0.00 N	68.71 0.49 0.00 N	64.47 -0.04 0.00 N	60.69 -0.01 0.00 N	68.19 0.25 0.00 N	68.85 0.24 0.00 N	63.66 -0.65 0.00 N	51.40 -0.93 0.00 N	50.29 -1.40 0.00 N
GOUDEY____8 23580	46.31 -1.00 0.00 N	30.93 -0.85 0.00 N	25.91 -0.64 0.00 N	25.94 -0.59 0.00 N	29.67 -0.70 0.00 N	40.37 -1.01 0.00 N	59.71 -1.36 0.00 N	53.83 -0.90 0.00 N	50.56 -0.53 0.00 N	49.97 -0.61 0.00 N	56.06 -0.74 0.00 N	66.81 -0.56 0.00 N	69.72 -0.67 0.00 N	69.40 -0.19 0.00 N	66.20 -0.28 0.00 N	69.03 0.19 0.00 N	68.62 0.40 0.00 N	64.39 -0.11 0.00 N	60.61 -0.09 0.00 N	68.09 0.14 0.00 N	68.76 0.16 0.00 N	63.60 -0.72 0.00 N	51.33 -1.00 0.00 N	50.24 -1.45 0.00 N
GOWANUS_GT1_1 24077	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.85 1.48 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
GOWANUS_GT1_2 24078	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.85 1.48 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N

	N	N	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_GT1_3 24079	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.85 1.48 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N		
GOWANUS_GT1_4 24080	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.85 1.48 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N		
GOWANUS_GT1_5 24084	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.85 1.48 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N		
GOWANUS_GT1_6 24111	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.85 1.48 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N		
GOWANUS_GT1_7 24112	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.85 1.48 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N		
GOWANUS_GT1_8 24113	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.85 1.48 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N		
GOWANUS_GT2_1 24114	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N		
GOWANUS_GT2_2 24115	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N		
GOWANUS_GT2_3 24116	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N		
GOWANUS_GT2_4 24117	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N		
GOWANUS_GT2_5 24118	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N		
GOWANUS_GT2_6 24119	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N		
GOWANUS_GT2_7 24120	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N		
GOWANUS_GT2_8	50.10	33.52	27.85	27.81	31.84	43.53	65.03	58.83	55.50	54.57	61.45	72.91	145.11	75.48	72.04	75.04	74.66	70.02	65.93	74.16	74.73	70.01	56.20	55.08		

24121		2.79 0.00 N	1.73 0.00 N	1.30 0.00 N	1.29 0.00 N	1.47 0.00 N	2.14 0.00 N	3.96 0.00 N	4.10 0.00 N	4.41 0.00 N	3.99 0.00 N	4.65 0.00 N	5.54 0.00 N	5.82 -68.89 N	5.89 0.00 N	5.57 0.00 N	6.19 0.00 N	6.44 0.00 N	5.51 0.00 N	5.23 0.00 N	6.21 0.00 N	6.13 0.00 N	5.70 0.00 N	3.87 0.00 N	3.39 0.00 N
GOWANUS_GT3_1	24122	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.85 1.48 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
GOWANUS_GT3_2	24123	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.85 1.48 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
GOWANUS_GT3_3	24124	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.85 1.48 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
GOWANUS_GT3_4	24125	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.85 1.48 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
GOWANUS_GT3_5	24126	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.85 1.48 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
GOWANUS_GT3_6	24127	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.85 1.48 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
GOWANUS_GT3_7	24128	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.85 1.48 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
GOWANUS_GT3_8	24129	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.85 1.48 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
GOWANUS_GT4_1	24130	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
GOWANUS_GT4_2	24131	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
GOWANUS_GT4_3	24132	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
GOWANUS_GT4_4	24133	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
GOWANUS_GT4_5	24134	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N

GOWANUS_GT4_6 24135	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
GOWANUS_GT4_7 24136	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
GOWANUS_GT4_8 24137	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
GREENIDGE___3 23582	45.65 -1.66 0.00 N	30.43 -1.36 0.00 N	25.55 -1.01 0.00 N	25.56 -0.96 0.00 N	29.22 -1.15 0.00 N	39.79 -1.60 0.00 N	58.83 -2.24 0.00 N	53.41 -1.32 0.00 N	50.55 -0.54 0.00 N	50.19 -0.39 0.00 N	56.27 -0.53 0.00 N	67.17 -0.19 0.00 N	69.97 -0.42 0.00 N	69.91 0.32 0.00 N	66.65 0.17 0.00 N	69.57 0.72 0.00 N	69.26 1.04 0.00 N	64.90 0.40 0.00 N	60.63 -0.06 0.00 N	67.95 0.00 0.00 N	69.13 0.53 0.00 N	63.55 -0.76 0.00 N	51.31 -1.02 0.00 N	49.88 -1.81 0.00 N
GREENIDGE___4 23583	45.65 -1.66 0.00 N	30.43 -1.36 0.00 N	25.55 -1.01 0.00 N	25.56 -0.96 0.00 N	29.22 -1.15 0.00 N	39.79 -1.60 0.00 N	58.83 -2.24 0.00 N	53.41 -1.32 0.00 N	50.55 -0.54 0.00 N	50.19 -0.39 0.00 N	56.27 -0.53 0.00 N	67.17 -0.19 0.00 N	69.97 -0.42 0.00 N	69.91 0.32 0.00 N	66.65 0.17 0.00 N	69.57 0.72 0.00 N	69.26 1.04 0.00 N	64.90 0.40 0.00 N	60.63 -0.06 0.00 N	67.95 0.00 0.00 N	69.13 0.53 0.00 N	63.55 -0.76 0.00 N	51.31 -1.02 0.00 N	49.88 -1.81 0.00 N
GROVEVILLE___HYD 323602	49.06 1.74 0.00 N	32.89 1.11 0.00 N	27.36 0.81 0.00 N	27.35 0.83 0.00 N	31.31 0.94 0.00 N	42.76 1.38 0.00 N	63.71 2.64 0.00 N	57.48 2.75 0.00 N	54.08 3.00 0.00 N	53.37 2.80 0.00 N	60.00 3.20 0.00 N	71.27 3.90 0.00 N	74.40 4.00 0.00 N	73.53 3.94 0.00 N	70.25 3.77 0.00 N	73.31 4.46 0.00 N	73.05 4.83 0.00 N	68.51 4.00 0.00 N	64.63 3.93 0.00 N	72.80 4.85 0.00 N	73.21 4.61 0.00 N	68.43 4.12 0.00 N	54.98 2.65 0.00 N	54.04 2.35 0.00 N
HAMPSHIRE___PAPER_HYD 323593	47.90 0.58 0.00 N	32.19 0.41 0.00 N	26.95 0.39 0.00 N	26.94 0.42 0.00 N	30.90 0.53 0.00 N	42.28 0.89 0.00 N	62.70 1.63 0.00 N	56.25 1.52 0.00 N	52.41 1.33 0.00 N	51.85 1.27 0.00 N	57.94 1.14 0.00 N	68.74 1.38 0.00 N	71.72 1.32 0.00 N	70.59 1.00 0.00 N	67.41 0.93 0.00 N	69.49 0.64 0.00 N	68.72 0.49 0.00 N	65.14 0.64 0.00 N	61.17 0.48 0.00 N	68.70 0.75 0.00 N	69.63 1.03 0.00 N	65.65 1.34 0.00 N	53.62 1.29 0.00 N	52.75 1.06 0.00 N
HARZA MOOSE___RIVER 24016	47.90 0.59 0.00 N	32.12 0.33 0.00 N	26.85 0.29 0.00 N	26.82 0.30 0.00 N	30.76 0.39 0.00 N	42.08 0.69 0.00 N	62.44 1.37 0.00 N	56.14 1.41 0.00 N	52.46 1.38 0.00 N	51.83 1.26 0.00 N	58.06 1.26 0.00 N	68.99 1.62 0.00 N	72.06 1.67 0.00 N	71.25 1.66 0.00 N	68.01 1.54 0.00 N	70.47 1.63 0.00 N	69.91 1.68 0.00 N	65.99 1.48 0.00 N	62.00 1.30 0.00 N	69.61 1.66 0.00 N	70.44 1.83 0.00 N	66.00 1.69 0.00 N	53.63 1.30 0.00 N	52.65 0.96 0.00 N
HEMPSTEAD____ 23647	49.85 2.54 0.00 N	33.54 1.76 0.00 N	27.85 1.30 0.00 N	27.82 1.30 0.00 N	31.84 1.47 0.00 N	43.54 2.15 0.00 N	64.89 3.82 0.00 N	58.85 4.12 0.00 N	55.53 4.44 0.00 N	55.93 4.36 -0.99 N	65.02 4.99 -3.24 N	73.06 5.69 0.00 N	76.43 6.03 0.00 N	75.52 5.93 0.00 N	71.99 5.51 0.00 N	74.90 6.05 0.00 N	74.45 6.23 0.00 N	69.85 5.35 0.00 N	66.37 5.42 -0.25 N	74.17 6.22 0.00 N	74.58 5.97 0.00 N	69.95 5.63 0.00 N	56.32 3.99 0.00 N	55.21 3.52 0.00 N
HICKLING___1 23621	45.69 -1.62 0.00 N	30.22 -1.56 0.00 N	25.41 -1.14 0.00 N	25.52 -1.00 0.00 N	29.17 -1.20 0.00 N	39.67 -1.71 0.00 N	58.87 -2.20 0.00 N	53.39 -1.34 0.00 N	50.69 -0.39 0.00 N	50.23 -0.35 0.00 N	56.29 -0.51 0.00 N	67.42 0.06 0.00 N	70.33 -0.07 0.00 N	70.51 0.92 0.00 N	67.15 0.67 0.00 N	70.37 1.52 0.00 N	70.01 1.79 0.00 N	65.37 0.86 0.00 N	60.99 0.29 0.00 N	68.61 0.66 0.00 N	69.89 1.29 0.00 N	63.92 -0.39 0.00 N	51.36 -0.96 0.00 N	49.83 -1.86 0.00 N
HICKLING___2 23622	45.69 -1.62 0.00 N	30.22 -1.56 0.00 N	25.41 -1.14 0.00 N	25.52 -1.00 0.00 N	29.17 -1.20 0.00 N	39.67 -1.71 0.00 N	58.87 -2.20 0.00 N	53.39 -1.34 0.00 N	50.69 -0.39 0.00 N	50.23 -0.35 0.00 N	56.29 -0.51 0.00 N	67.42 0.06 0.00 N	70.33 -0.07 0.00 N	70.51 0.92 0.00 N	67.15 0.67 0.00 N	70.37 1.52 0.00 N	70.01 1.79 0.00 N	65.37 0.86 0.00 N	60.99 0.29 0.00 N	68.61 0.66 0.00 N	69.89 1.29 0.00 N	63.92 -0.39 0.00 N	51.36 -0.96 0.00 N	49.83 -1.86 0.00 N
HIGH FALLS___HY 23754	50.54 3.23 0.00 N	33.88 2.10 0.00 N	28.22 1.67 0.00 N	28.24 1.72 0.00 N	32.37 2.00 0.00 N	44.30 2.91 0.00 N	66.18 5.10 0.00 N	59.64 4.91 0.00 N	56.11 5.03 0.00 N	55.56 4.98 0.00 N	62.32 5.51 0.00 N	73.97 6.60 0.00 N	77.07 6.68 0.00 N	76.31 6.72 0.00 N	72.87 6.39 0.00 N	75.88 7.03 0.00 N	75.50 7.28 0.00 N	70.84 6.33 0.00 N	66.77 6.07 0.00 N	75.46 7.51 0.00 N	76.01 7.40 0.00 N	70.72 6.41 0.00 N	56.73 4.41 0.00 N	55.76 4.06 0.00 N
HILLBURN___GT 23639	49.44 2.13 0.00 N	33.16 1.37 0.00 N	27.58 1.03 0.00 N	27.57 1.05 0.00 N	31.57 1.20 0.00 N	43.15 1.76 0.00 N	64.34 3.27 0.00 N	58.08 3.35 0.00 N	54.67 3.58 0.00 N	53.88 3.30 0.00 N	60.51 3.71 0.00 N	71.79 4.42 0.00 N	74.96 4.57 0.00 N	74.16 4.57 0.00 N	70.91 4.43 0.00 N	73.89 5.04 0.00 N	73.51 5.29 0.00 N	68.86 4.36 0.00 N	64.95 4.25 0.00 N	73.11 5.16 0.00 N	73.66 5.05 0.00 N	68.90 4.59 0.00 N	55.30 2.97 0.00 N	54.38 2.68 0.00 N
HOLTSVILLE_IC_1 23690	49.88 2.57 0.00 N	33.85 2.07 0.00 N	28.09 1.53 0.00 N	28.05 1.53 0.00 N	32.13 1.76 0.00 N	43.97 2.58 0.00 N	65.37 4.30 0.00 N	59.14 4.41 0.00 N	55.67 4.59 0.00 N	56.15 4.59 -0.99 N	65.08 5.04 -3.24 N	72.82 5.46 0.00 N	76.22 5.83 0.00 N	75.45 5.86 0.00 N	71.96 5.48 0.00 N	74.73 5.88 0.00 N	74.13 5.91 0.00 N	69.67 5.17 0.00 N	66.40 5.45 -0.25 N	74.13 6.17 0.00 N	74.65 6.04 0.00 N	70.05 5.73 0.00 N	56.54 4.21 0.00 N	55.44 3.75 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	50.16 2.84 0.00 N	34.04 2.26 0.00 N	28.24 1.69 0.00 N	28.20 1.68 0.00 N	32.30 1.93 0.00 N	44.22 2.84 0.00 N	65.75 4.68 0.00 N	59.53 4.80 0.00 N	56.04 4.96 0.00 N	56.54 4.97 -0.99 N	65.51 5.47 -3.24 N	73.31 5.94 0.00 N	76.76 6.36 0.00 N	76.02 6.43 0.00 N	72.47 5.99 0.00 N	75.17 6.33 0.00 N	74.48 6.26 0.00 N	70.01 5.51 0.00 N	66.73 5.78 -0.25 N	74.51 6.57 0.00 N	75.17 6.57 0.00 N	70.59 6.28 0.00 N	56.98 4.65 0.00 N	55.83 4.13 0.00 N	
HOLTSVILLE_IC_2 23691	49.88 2.57 0.00 N	33.85 2.07 0.00 N	28.09 1.53 0.00 N	28.05 1.53 0.00 N	32.13 1.76 0.00 N	43.97 2.58 0.00 N	65.37 4.30 0.00 N	59.14 4.41 0.00 N	55.67 4.59 0.00 N	56.15 4.59 -0.99 N	65.08 5.04 -3.24 N	72.82 5.46 0.00 N	76.22 5.83 0.00 N	75.45 5.86 0.00 N	71.96 5.48 0.00 N	74.73 5.88 0.00 N	74.13 5.91 0.00 N	69.67 5.17 0.00 N	66.40 5.45 -0.25 N	74.13 6.17 0.00 N	74.65 6.04 0.00 N	70.05 5.73 0.00 N	56.54 4.21 0.00 N	55.44 3.75 0.00 N	
HOLTSVILLE_IC_3 23692	49.88 2.57 0.00 N	33.85 2.07 0.00 N	28.09 1.53 0.00 N	28.05 1.53 0.00 N	32.13 1.76 0.00 N	43.97 2.58 0.00 N	65.37 4.30 0.00 N	59.14 4.41 0.00 N	55.67 4.59 0.00 N	56.15 4.59 -0.99 N	65.08 5.04 -3.24 N	72.82 5.46 0.00 N	76.22 5.83 0.00 N	75.45 5.86 0.00 N	71.96 5.48 0.00 N	74.73 5.88 0.00 N	74.13 5.91 0.00 N	69.67 5.17 0.00 N	66.40 5.45 -0.25 N	74.13 6.17 0.00 N	74.65 6.04 0.00 N	70.05 5.73 0.00 N	56.54 4.21 0.00 N	55.44 3.75 0.00 N	
HOLTSVILLE_IC_4 23693	49.88 2.57 0.00 N	33.85 2.07 0.00 N	28.09 1.53 0.00 N	28.05 1.53 0.00 N	32.13 1.76 0.00 N	43.97 2.58 0.00 N	65.37 4.30 0.00 N	59.14 4.41 0.00 N	55.67 4.59 0.00 N	56.15 4.59 -0.99 N	65.08 5.04 -3.24 N	72.82 5.46 0.00 N	76.22 5.83 0.00 N	75.45 5.86 0.00 N	71.96 5.48 0.00 N	74.73 5.88 0.00 N	74.13 5.91 0.00 N	69.67 5.17 0.00 N	66.40 5.45 -0.25 N	74.13 6.17 0.00 N	74.65 6.04 0.00 N	70.05 5.73 0.00 N	56.54 4.21 0.00 N	55.44 3.75 0.00 N	
HOLTSVILLE_IC_5 23694	49.88 2.57 0.00 N	33.85 2.07 0.00 N	28.09 1.53 0.00 N	28.05 1.53 0.00 N	32.13 1.76 0.00 N	43.97 2.58 0.00 N	65.37 4.30 0.00 N	59.14 4.41 0.00 N	55.67 4.59 0.00 N	56.15 4.59 -0.99 N	65.08 5.04 -3.24 N	72.82 5.46 0.00 N	76.22 5.83 0.00 N	75.45 5.86 0.00 N	71.96 5.48 0.00 N	74.73 5.88 0.00 N	74.13 5.91 0.00 N	69.67 5.17 0.00 N	66.40 5.45 -0.25 N	74.13 6.17 0.00 N	74.65 6.04 0.00 N	70.05 5.73 0.00 N	56.54 4.21 0.00 N	55.44 3.75 0.00 N	
HOLTSVILLE_IC_6 23695	50.16 2.84 0.00 N	34.04 2.26 0.00 N	28.24 1.69 0.00 N	28.20 1.68 0.00 N	32.30 1.93 0.00 N	44.22 2.84 0.00 N	65.75 4.68 0.00 N	59.53 4.80 0.00 N	56.04 4.96 0.00 N	56.54 4.97 -0.99 N	65.51 5.47 -3.24 N	73.31 5.94 0.00 N	76.76 6.36 0.00 N	76.02 6.43 0.00 N	72.47 5.99 0.00 N	75.17 6.33 0.00 N	74.48 6.26 0.00 N	70.01 5.51 0.00 N	66.73 5.78 -0.25 N	74.51 6.57 0.00 N	75.17 6.57 0.00 N	70.59 6.28 0.00 N	56.98 4.65 0.00 N	55.83 4.13 0.00 N	
HOLTSVILLE_IC_7 23696	50.16 2.84 0.00 N	34.04 2.26 0.00 N	28.24 1.69 0.00 N	28.20 1.68 0.00 N	32.30 1.93 0.00 N	44.22 2.84 0.00 N	65.75 4.68 0.00 N	59.53 4.80 0.00 N	56.04 4.96 0.00 N	56.54 4.97 -0.99 N	65.51 5.47 -3.24 N	73.31 5.94 0.00 N	76.76 6.36 0.00 N	76.02 6.43 0.00 N	72.47 5.99 0.00 N	75.17 6.33 0.00 N	74.48 6.26 0.00 N	70.01 5.51 0.00 N	66.73 5.78 -0.25 N	74.51 6.57 0.00 N	75.17 6.57 0.00 N	70.59 6.28 0.00 N	56.98 4.65 0.00 N	55.83 4.13 0.00 N	
HOLTSVILLE_IC_8 23697	50.16 2.84 0.00 N	34.04 2.26 0.00 N	28.24 1.69 0.00 N	28.20 1.68 0.00 N	32.30 1.93 0.00 N	44.22 2.84 0.00 N	65.75 4.68 0.00 N	59.53 4.80 0.00 N	56.04 4.96 0.00 N	56.54 4.97 -0.99 N	65.51 5.47 -3.24 N	73.31 5.94 0.00 N	76.76 6.36 0.00 N	76.02 6.43 0.00 N	72.47 5.99 0.00 N	75.17 6.33 0.00 N	74.48 6.26 0.00 N	70.01 5.51 0.00 N	66.73 5.78 -0.25 N	74.51 6.57 0.00 N	75.17 6.57 0.00 N	70.59 6.28 0.00 N	56.98 4.65 0.00 N	55.83 4.13 0.00 N	
HOLTSVILLE_IC_9 23698	50.16 2.84 0.00 N	34.04 2.26 0.00 N	28.24 1.69 0.00 N	28.20 1.68 0.00 N	32.30 1.93 0.00 N	44.22 2.84 0.00 N	65.75 4.68 0.00 N	59.53 4.80 0.00 N	56.04 4.96 0.00 N	56.54 4.97 -0.99 N	65.51 5.47 -3.24 N	73.31 5.94 0.00 N	76.76 6.36 0.00 N	76.02 6.43 0.00 N	72.47 5.99 0.00 N	75.17 6.33 0.00 N	74.48 6.26 0.00 N	70.01 5.51 0.00 N	66.73 5.78 -0.25 N	74.51 6.57 0.00 N	75.17 6.57 0.00 N	70.59 6.28 0.00 N	56.98 4.65 0.00 N	55.83 4.13 0.00 N	
HQ_GEN_CEDARS 23644	47.87 0.56 0.00 N	32.28 0.50 0.00 N	27.04 0.48 0.00 N	26.99 0.47 0.00 N	30.94 0.57 0.00 N	42.17 0.78 0.00 N	62.10 1.02 0.00 N	55.45 0.72 0.00 N	51.32 0.23 0.00 N	50.91 0.33 0.00 N	57.04 0.24 0.00 N	67.36 0.00 0.00 N	70.48 0.08 -0.23 N	69.36 0.05 -0.23 N	66.53 0.05 0.00 N	68.56 -0.28 -0.49 N	67.73 -0.49 0.00 N	64.48 -0.02 0.00 N	60.49 -0.20 0.00 N	67.56 -0.39 0.00 N	68.47 -0.13 0.00 N	64.26 -0.05 0.00 N	52.63 0.30 0.00 N	52.35 0.66 0.00 N	
HQ_GEN_IMPORT 323601	47.41 0.10 0.00 N	31.90 0.12 0.00 N	26.69 0.14 0.00 N	26.65 0.13 0.00 N	30.53 0.15 0.00 N	37.84 0.20 -0.59 N	61.18 0.11 0.00 N	54.66 -0.07 0.00 N	50.69 -0.39 0.00 N	50.42 -0.16 0.00 N	56.64 -0.16 0.00 N	66.98 -0.38 0.00 N	70.04 -0.35 0.00 N	69.20 -0.39 0.00 N	66.27 -0.21 0.00 N	71.76 -1.14 -1.87 N	67.19 -1.03 0.00 N	64.01 -0.50 0.00 N	60.15 -0.54 0.00 N	67.00 -0.95 0.00 N	67.79 -0.81 0.00 N	49.99 -0.41 18.58 N	61.09 0.04 3.31 N	51.72 0.02 0.00 N	
HQ_GEN_WHEEL 23651	47.41 0.10 0.00 N	31.90 0.12 0.00 N	26.69 0.14 0.00 N	26.65 0.13 0.00 N	30.53 0.15 0.00 N	37.84 0.20 -0.59 N	61.18 0.11 0.00 N	54.66 -0.07 0.00 N	50.69 -0.39 0.00 N	50.42 -0.16 0.00 N	56.64 -0.16 0.00 N	66.98 -0.38 0.00 N	70.04 -0.35 0.00 N	69.20 -0.39 0.00 N	66.27 -0.21 0.00 N	71.76 -1.14 -1.87 N	67.19 -1.03 0.00 N	64.01 -0.50 0.00 N	60.15 -0.54 0.00 N	67.00 -0.95 0.00 N	67.79 -0.81 0.00 N	71.69 -0.41 -3.11 N	52.25 -0.07 0.00 N	51.72 0.02 0.00 N	
HUDSON AVE_GT_3 23810	49.92 2.60 0.00 N	33.43 1.65 0.00 N	27.79 1.23 0.00 N	27.77 1.25 0.00 N	31.81 1.44 0.00 N	43.47 2.08 0.00 N	64.84 3.77 0.00 N	58.66 3.92 0.00 N	55.31 4.23 0.00 N	54.52 3.94 0.00 N	61.28 4.48 0.00 N	72.73 5.36 0.00 N	144.94 5.66 -68.89 N	75.25 5.66 0.00 N	71.91 5.42 0.00 N	74.93 6.08 0.00 N	74.53 6.31 0.00 N	69.88 5.38 0.00 N	65.89 5.20 0.00 N	74.11 6.16 0.00 N	74.56 5.96 0.00 N	69.79 5.48 0.00 N	56.05 3.72 0.00 N	55.00 3.31 0.00 N	
HUDSON AVE_GT_4	49.92	33.43	27.79	27.77	31.81	43.47	64.84	58.66	55.31	54.52	61.28	72.73	144.94	75.25	71.91	74.93	74.53	69.88	65.89	74.11	74.56	69.79	56.05	55.00	



23540	2.60 0.00 N	1.65 0.00 N	1.23 0.00 N	1.25 0.00 N	1.44 0.00 N	2.08 0.00 N	3.77 0.00 N	3.92 0.00 N	4.23 0.00 N	3.94 0.00 N	4.48 0.00 N	5.36 0.00 N	5.66 -68.89 N	5.66 0.00 N	5.42 0.00 N	6.08 0.00 N	6.31 0.00 N	5.38 0.00 N	5.20 0.00 N	6.16 0.00 N	5.96 0.00 N	5.48 0.00 N	3.72 0.00 N	3.31 0.00 N
HUDSON_AVE_GT_5 23657	49.92 2.60 0.00 N	33.43 1.65 0.00 N	27.79 1.23 0.00 N	27.77 1.25 0.00 N	31.81 1.44 0.00 N	43.47 2.08 0.00 N	64.84 3.77 0.00 N	58.66 3.92 0.00 N	55.31 4.23 0.00 N	54.52 3.94 0.00 N	61.28 4.48 0.00 N	72.73 5.36 0.00 N	144.94 5.66 -68.89 N	75.25 5.66 0.00 N	71.91 5.42 0.00 N	74.93 6.08 0.00 N	74.53 6.31 0.00 N	69.88 5.38 0.00 N	65.89 5.20 0.00 N	74.11 6.16 0.00 N	74.56 5.96 0.00 N	69.79 5.48 0.00 N	56.05 3.72 0.00 N	55.00 3.31 0.00 N
HUDSON_AVE_10 24168	49.84 2.53 0.00 N	33.40 1.62 0.00 N	27.75 1.20 0.00 N	27.73 1.21 0.00 N	31.75 1.38 0.00 N	43.40 2.02 0.00 N	64.66 3.59 0.00 N	58.49 3.76 0.00 N	55.15 4.06 0.00 N	54.36 3.78 0.00 N	61.06 4.26 0.00 N	72.42 5.05 0.00 N	144.65 5.36 -68.89 N	74.91 5.32 0.00 N	71.62 5.14 0.00 N	74.64 5.79 0.00 N	74.20 5.98 0.00 N	69.60 5.09 0.00 N	65.65 4.96 0.00 N	73.87 5.92 0.00 N	74.30 5.69 0.00 N	69.54 5.23 0.00 N	55.90 3.58 0.00 N	54.89 3.20 0.00 N
HUNTLEY___63 23557	44.53 -2.78 0.00 N	29.82 -1.96 0.00 N	25.04 -1.51 0.00 N	25.01 -1.51 0.00 N	28.67 -1.70 0.00 N	38.70 -2.69 0.00 N	56.17 -4.90 0.00 N	51.29 -3.45 0.00 N	48.80 -2.28 0.00 N	48.80 -1.78 0.00 N	54.53 -2.27 0.00 N	65.02 -2.35 0.00 N	67.22 -3.17 0.00 N	67.44 -2.15 0.00 N	64.39 -2.09 0.00 N	67.21 -1.64 0.00 N	67.27 -0.95 0.00 N	63.06 -1.44 0.00 N	58.91 -1.79 0.00 N	65.09 -2.86 0.00 N	66.74 -1.86 0.00 N	61.08 -3.24 0.00 N	49.80 -2.52 0.00 N	48.31 -3.39 0.00 N
HUNTLEY___64 23558	44.53 -2.78 0.00 N	29.82 -1.96 0.00 N	25.04 -1.51 0.00 N	25.01 -1.51 0.00 N	28.67 -1.70 0.00 N	38.70 -2.69 0.00 N	56.17 -4.90 0.00 N	51.29 -3.45 0.00 N	48.80 -2.28 0.00 N	48.80 -1.78 0.00 N	54.53 -2.27 0.00 N	65.02 -2.35 0.00 N	67.22 -3.17 0.00 N	67.44 -2.15 0.00 N	64.39 -2.09 0.00 N	67.21 -1.64 0.00 N	67.27 -0.95 0.00 N	63.06 -1.44 0.00 N	58.91 -1.79 0.00 N	65.09 -2.86 0.00 N	66.74 -1.86 0.00 N	61.08 -3.24 0.00 N	49.80 -2.52 0.00 N	48.31 -3.39 0.00 N
HUNTLEY___65 23559	44.53 -2.78 0.00 N	29.82 -1.96 0.00 N	25.04 -1.51 0.00 N	25.01 -1.51 0.00 N	28.67 -1.70 0.00 N	38.70 -2.69 0.00 N	56.17 -4.90 0.00 N	51.29 -3.45 0.00 N	48.80 -2.28 0.00 N	48.80 -1.78 0.00 N	54.53 -2.27 0.00 N	65.02 -2.35 0.00 N	67.22 -3.17 0.00 N	67.44 -2.15 0.00 N	64.39 -2.09 0.00 N	67.21 -1.64 0.00 N	67.27 -0.95 0.00 N	63.06 -1.44 0.00 N	58.91 -1.79 0.00 N	65.09 -2.86 0.00 N	66.74 -1.86 0.00 N	61.08 -3.24 0.00 N	49.80 -2.52 0.00 N	48.31 -3.39 0.00 N
HUNTLEY___66 23560	44.53 -2.78 0.00 N	29.82 -1.96 0.00 N	25.04 -1.51 0.00 N	25.01 -1.51 0.00 N	28.67 -1.70 0.00 N	38.70 -2.69 0.00 N	56.17 -4.90 0.00 N	51.29 -3.45 0.00 N	48.80 -2.28 0.00 N	48.80 -1.78 0.00 N	54.53 -2.27 0.00 N	65.02 -2.35 0.00 N	67.22 -3.17 0.00 N	67.44 -2.15 0.00 N	64.39 -2.09 0.00 N	67.21 -1.64 0.00 N	67.27 -0.95 0.00 N	63.06 -1.44 0.00 N	58.91 -1.79 0.00 N	65.09 -2.86 0.00 N	66.74 -1.86 0.00 N	61.08 -3.24 0.00 N	49.80 -2.52 0.00 N	48.31 -3.39 0.00 N
HUNTLEY___67 23561	43.69 -3.63 0.00 N	29.25 -2.54 0.00 N	24.56 -1.99 0.00 N	24.54 -1.98 0.00 N	28.12 -2.25 0.00 N	37.92 -3.47 0.00 N	54.99 -6.09 0.00 N	50.22 -4.51 0.00 N	47.77 -3.32 0.00 N	47.73 -2.85 0.00 N	53.33 -3.47 0.00 N	63.55 -3.82 0.00 N	65.71 -4.69 0.00 N	65.88 -3.71 0.00 N	62.91 -3.57 0.00 N	65.68 -3.16 0.00 N	65.81 -2.41 0.00 N	61.71 -2.80 0.00 N	57.65 -3.05 0.00 N	63.69 -4.26 0.00 N	65.29 -3.32 0.00 N	59.81 -4.50 0.00 N	48.80 -3.53 0.00 N	47.37 -4.32 0.00 N
HUNTLEY___68 23562	43.69 -3.63 0.00 N	29.25 -2.54 0.00 N	24.56 -1.99 0.00 N	24.54 -1.98 0.00 N	28.12 -2.25 0.00 N	37.92 -3.47 0.00 N	54.99 -6.09 0.00 N	50.22 -4.51 0.00 N	47.77 -3.32 0.00 N	47.73 -2.85 0.00 N	53.33 -3.47 0.00 N	63.55 -3.82 0.00 N	65.71 -4.69 0.00 N	65.88 -3.71 0.00 N	62.91 -3.57 0.00 N	65.68 -3.16 0.00 N	65.81 -2.41 0.00 N	61.71 -2.80 0.00 N	57.65 -3.05 0.00 N	63.69 -4.26 0.00 N	65.29 -3.32 0.00 N	59.81 -4.50 0.00 N	48.80 -3.53 0.00 N	47.37 -4.32 0.00 N
INDECK___CORINTH 23802	49.54 2.23 0.00 N	33.31 1.52 0.00 N	27.85 1.30 0.00 N	27.76 1.24 0.00 N	31.60 1.23 0.00 N	43.56 2.17 0.00 N	64.81 3.74 0.00 N	57.91 3.18 0.00 N	53.53 2.44 0.00 N	52.27 1.69 0.00 N	58.93 2.13 0.00 N	69.60 2.23 0.00 N	72.99 2.60 0.00 N	71.38 1.79 0.00 N	67.72 1.24 0.00 N	70.91 2.06 0.00 N	70.56 2.34 0.00 N	67.30 2.80 0.00 N	63.61 2.91 0.00 N	73.12 5.17 0.00 N	73.14 4.53 0.00 N	68.21 3.90 0.00 N	54.35 2.03 0.00 N	54.31 2.62 0.00 N
INDECK___ILION 23567	48.26 0.94 0.00 N	32.41 0.62 0.00 N	27.03 0.48 0.00 N	27.00 0.48 0.00 N	30.92 0.55 0.00 N	42.20 0.81 0.00 N	62.40 1.33 0.00 N	56.01 1.28 0.00 N	52.37 1.29 0.00 N	51.62 1.04 0.00 N	57.94 1.14 0.00 N	68.72 1.35 0.00 N	71.83 1.44 0.00 N	70.93 1.34 0.00 N	67.62 1.14 0.00 N	70.31 1.46 0.00 N	69.94 1.72 0.00 N	66.00 1.50 0.00 N	62.20 1.51 0.00 N	70.03 2.08 0.00 N	70.53 1.93 0.00 N	65.92 1.61 0.00 N	53.33 1.00 0.00 N	52.68 0.99 0.00 N
INDECK___OLEAN 23982	44.37 -2.94 0.00 N	29.41 -2.38 0.00 N	24.66 -1.89 0.00 N	24.67 -1.85 0.00 N	28.27 -2.11 0.00 N	38.43 -2.96 0.00 N	56.88 -4.19 0.00 N	52.48 -2.26 0.00 N	50.39 -0.70 0.00 N	50.49 -0.08 0.00 N	56.55 -0.25 0.00 N	67.55 0.18 0.00 N	69.91 -0.49 0.00 N	70.31 0.72 0.00 N	66.95 0.47 0.00 N	69.89 1.04 0.00 N	69.54 1.32 0.00 N	64.75 0.24 0.00 N	60.37 -0.32 0.00 N	67.28 -0.67 0.00 N	68.98 0.38 0.00 N	62.96 -1.36 0.00 N	50.74 -1.59 0.00 N	48.68 -3.01 0.00 N
INDECK___OSWEGO 23783	46.20 -1.11 0.00 N	30.97 -0.81 0.00 N	25.87 -0.68 0.00 N	25.83 -0.68 0.00 N	29.59 -0.78 0.00 N	40.30 -1.09 0.00 N	59.43 -1.64 0.00 N	53.39 -1.34 0.00 N	50.03 -1.06 0.00 N	49.53 -1.05 0.00 N	55.60 -1.20 0.00 N	66.07 -1.29 0.00 N	68.94 -1.45 0.00 N	68.31 -1.28 0.00 N	65.24 -1.24 0.00 N	67.74 -1.10 0.00 N	67.26 -0.97 0.00 N	63.42 -1.08 0.00 N	59.62 -1.08 0.00 N	66.78 -1.18 0.00 N	67.54 -1.06 0.00 N	63.09 -1.23 0.00 N	51.39 -0.94 0.00 N	50.54 -1.15 0.00 N
INDECK___YERKES 23781	44.53 -2.78 0.00 N	29.82 -1.96 0.00 N	25.04 -1.51 0.00 N	25.01 -1.51 0.00 N	28.67 -1.70 0.00 N	38.70 -2.69 0.00 N	56.17 -4.90 0.00 N	51.29 -3.45 0.00 N	48.80 -2.28 0.00 N	48.80 -1.78 0.00 N	54.53 -2.27 0.00 N	65.02 -2.35 0.00 N	67.22 -3.17 0.00 N	67.44 -2.15 0.00 N	64.39 -2.09 0.00 N	67.21 -1.64 0.00 N	67.27 -0.95 0.00 N	63.06 -1.44 0.00 N	58.91 -1.79 0.00 N	65.09 -2.86 0.00 N	66.74 -1.86 0.00 N	61.08 -3.24 0.00 N	49.80 -2.52 0.00 N	48.31 -3.39 0.00 N

INDIAN POINT_GT_1 24139	49.37 2.06 0.00 N	33.12 1.34 0.00 N	27.54 0.99 0.00 N	27.53 1.01 0.00 N	31.51 1.14 0.00 N	43.07 1.69 0.00 N	64.18 3.10 0.00 N	57.93 3.19 0.00 N	54.52 3.44 0.00 N	53.74 3.16 0.00 N	60.39 3.59 0.00 N	71.66 4.29 0.00 N	74.88 4.49 0.00 N	74.01 4.42 0.00 N	70.72 4.24 0.00 N	73.72 4.88 0.00 N	73.34 5.12 0.00 N	68.75 4.25 0.00 N	64.86 4.16 0.00 N	73.01 5.06 0.00 N	73.48 4.88 0.00 N	68.74 4.43 0.00 N	55.22 2.89 0.00 N	54.30 2.61 0.00 N
INDIAN POINT_GT_2 23659	49.37 2.06 0.00 N	33.12 1.34 0.00 N	27.54 0.99 0.00 N	27.53 1.01 0.00 N	31.51 1.14 0.00 N	43.07 1.69 0.00 N	64.18 3.10 0.00 N	57.93 3.19 0.00 N	54.52 3.44 0.00 N	53.74 3.16 0.00 N	60.39 3.59 0.00 N	71.66 4.29 0.00 N	74.88 4.49 0.00 N	74.01 4.42 0.00 N	70.72 4.24 0.00 N	73.72 4.88 0.00 N	73.34 5.12 0.00 N	68.75 4.25 0.00 N	64.86 4.16 0.00 N	73.01 5.06 0.00 N	73.48 4.88 0.00 N	68.74 4.43 0.00 N	55.22 2.89 0.00 N	54.30 2.61 0.00 N
INDIAN POINT_GT_3 24019	49.37 2.06 0.00 N	33.12 1.34 0.00 N	27.54 0.99 0.00 N	27.53 1.01 0.00 N	31.51 1.14 0.00 N	43.07 1.69 0.00 N	64.18 3.10 0.00 N	57.93 3.19 0.00 N	54.52 3.44 0.00 N	53.74 3.16 0.00 N	60.39 3.59 0.00 N	71.66 4.29 0.00 N	74.88 4.49 0.00 N	74.01 4.42 0.00 N	70.72 4.24 0.00 N	73.72 4.88 0.00 N	73.34 5.12 0.00 N	68.75 4.25 0.00 N	64.86 4.16 0.00 N	73.01 5.06 0.00 N	73.48 4.88 0.00 N	68.74 4.43 0.00 N	55.22 2.89 0.00 N	54.30 2.61 0.00 N
INDIAN POINT___2 23530	49.26 1.94 0.00 N	33.05 1.27 0.00 N	27.48 0.93 0.00 N	27.47 0.95 0.00 N	31.45 1.08 0.00 N	42.98 1.59 0.00 N	64.05 2.97 0.00 N	57.81 3.09 0.00 N	54.42 3.34 0.00 N	53.63 3.05 0.00 N	60.27 3.47 0.00 N	71.49 4.13 0.00 N	74.69 4.29 0.00 N	73.83 4.24 0.00 N	70.56 4.09 0.00 N	73.55 4.70 0.00 N	73.16 4.94 0.00 N	68.56 4.06 0.00 N	64.67 3.98 0.00 N	72.79 4.84 0.00 N	73.29 4.69 0.00 N	68.58 4.27 0.00 N	55.08 2.75 0.00 N	54.17 2.48 0.00 N
INDIAN POINT___3 23531	49.23 1.91 0.00 N	33.03 1.25 0.00 N	27.46 0.91 0.00 N	27.45 0.93 0.00 N	31.44 1.07 0.00 N	42.95 1.56 0.00 N	63.98 2.91 0.00 N	57.73 3.00 0.00 N	54.33 3.25 0.00 N	53.54 2.97 0.00 N	60.16 3.37 0.00 N	71.39 4.02 0.00 N	74.58 4.19 0.00 N	73.72 4.13 0.00 N	70.44 3.96 0.00 N	73.41 4.56 0.00 N	73.05 4.82 0.00 N	68.47 3.97 0.00 N	64.59 3.89 0.00 N	72.71 4.77 0.00 N	73.18 4.57 0.00 N	68.48 4.17 0.00 N	55.01 2.68 0.00 N	54.12 2.42 0.00 N
IP CORINTH___1 23988	50.06 2.75 0.00 N	33.64 1.86 0.00 N	28.14 1.59 0.00 N	28.05 1.53 0.00 N	31.92 1.54 0.00 N	44.01 2.62 0.00 N	65.50 4.43 0.00 N	58.56 3.83 0.00 N	54.15 3.06 0.00 N	52.82 2.25 0.00 N	59.35 2.55 0.00 N	70.04 2.67 0.00 N	73.37 2.98 0.00 N	71.67 2.08 0.00 N	67.96 1.48 0.00 N	71.16 2.31 0.00 N	70.80 2.58 0.00 N	67.54 3.03 0.00 N	64.01 3.32 0.00 N	73.83 5.88 0.00 N	74.02 5.42 0.00 N	69.01 4.70 0.00 N	54.99 2.66 0.00 N	54.91 3.22 0.00 N
IP___TICONDEROGA 23804	50.75 3.44 0.00 N	34.19 2.41 0.00 N	28.49 1.94 0.00 N	28.55 2.02 0.00 N	32.70 2.33 0.00 N	44.78 3.39 0.00 N	65.78 4.71 0.00 N	58.24 3.50 0.00 N	53.97 2.88 0.00 N	52.92 2.35 0.00 N	59.64 2.84 0.00 N	71.25 3.89 0.00 N	74.54 4.15 0.00 N	72.22 2.63 0.00 N	67.80 1.32 0.00 N	71.57 2.72 0.00 N	71.37 3.14 0.00 N	67.27 2.77 0.00 N	63.88 3.19 0.00 N	73.47 5.52 0.00 N	72.82 4.21 0.00 N	68.35 4.04 0.00 N	54.83 2.51 0.00 N	55.02 3.33 0.00 N
JARVIS____ 23743	47.39 0.08 0.00 N	31.82 0.04 0.00 N	26.58 0.03 0.00 N	26.55 0.03 0.00 N	30.40 0.03 0.00 N	41.47 0.08 0.00 N	61.24 0.17 0.00 N	54.91 0.18 0.00 N	51.33 0.25 0.00 N	50.74 0.17 0.00 N	56.97 0.17 0.00 N	67.58 0.22 0.00 N	70.63 0.24 0.00 N	69.80 0.21 0.00 N	66.68 0.20 0.00 N	69.17 0.32 0.00 N	68.62 0.40 0.00 N	64.78 0.27 0.00 N	61.00 0.31 0.00 N	68.38 0.43 0.00 N	69.01 0.40 0.00 N	64.62 0.31 0.00 N	52.49 0.16 0.00 N	51.84 0.15 0.00 N
JENNISON___1 23625	47.88 0.57 0.00 N	32.03 0.24 0.00 N	26.86 0.30 0.00 N	26.84 0.32 0.00 N	30.69 0.32 0.00 N	42.00 0.61 0.00 N	62.53 1.45 0.00 N	56.56 1.83 0.00 N	53.26 2.17 0.00 N	52.65 2.08 0.00 N	59.07 2.27 0.00 N	70.37 3.01 0.00 N	73.46 3.06 0.00 N	73.10 3.51 0.00 N	69.68 3.20 0.00 N	72.58 3.73 0.00 N	72.14 3.92 0.00 N	67.72 3.22 0.00 N	63.56 2.87 0.00 N	71.55 3.60 0.00 N	72.39 3.79 0.00 N	66.82 2.50 0.00 N	53.73 1.41 0.00 N	52.39 0.70 0.00 N
JENNISON___2 23626	47.81 0.50 0.00 N	31.99 0.20 0.00 N	26.82 0.27 0.00 N	26.80 0.28 0.00 N	30.65 0.28 0.00 N	41.94 0.56 0.00 N	62.43 1.35 0.00 N	56.46 1.73 0.00 N	53.16 2.07 0.00 N	52.56 1.99 0.00 N	58.96 2.16 0.00 N	70.25 2.88 0.00 N	73.32 2.93 0.00 N	72.96 3.37 0.00 N	69.55 3.07 0.00 N	72.44 3.60 0.00 N	72.01 3.79 0.00 N	67.59 3.09 0.00 N	63.46 2.76 0.00 N	71.41 3.46 0.00 N	72.26 3.65 0.00 N	66.69 2.38 0.00 N	53.65 1.32 0.00 N	52.32 0.63 0.00 N
KEDC PORT_JEFF_GT2 24210	49.92 2.61 0.00 N	33.95 2.17 0.00 N	28.16 1.61 0.00 N	28.12 1.60 0.00 N	32.20 1.84 0.00 N	44.05 2.66 0.00 N	65.42 4.35 0.00 N	59.23 4.50 0.00 N	55.64 4.56 0.00 N	56.18 4.61 -0.99 N	65.04 5.01 -3.24 N	72.72 5.36 0.00 N	76.14 5.75 0.00 N	75.37 5.79 0.00 N	71.66 5.19 0.00 N	74.39 5.55 0.00 N	73.78 5.55 0.00 N	69.41 4.91 0.00 N	66.21 5.26 -0.25 N	73.83 5.88 0.00 N	74.41 5.81 0.00 N	70.03 5.72 0.00 N	56.74 4.41 0.00 N	55.65 3.95 0.00 N
KEDC PORT_JEFF_GT3 24211	49.92 2.61 0.00 N	33.95 2.17 0.00 N	28.16 1.61 0.00 N	28.12 1.60 0.00 N	32.20 1.84 0.00 N	44.05 2.66 0.00 N	65.42 4.35 0.00 N	59.23 4.50 0.00 N	55.64 4.56 0.00 N	56.18 4.61 -0.99 N	65.04 5.01 -3.24 N	72.72 5.36 0.00 N	76.14 5.75 0.00 N	75.37 5.79 0.00 N	71.66 5.19 0.00 N	74.39 5.55 0.00 N	73.78 5.55 0.00 N	69.41 4.91 0.00 N	66.21 5.26 -0.25 N	73.83 5.88 0.00 N	74.41 5.81 0.00 N	70.03 5.72 0.00 N	56.74 4.41 0.00 N	55.65 3.95 0.00 N
KEDC_GLWD_GT4 24219	49.98 2.66 0.00 N	33.57 1.79 0.00 N	27.90 1.35 0.00 N	27.87 1.35 0.00 N	31.90 1.53 0.00 N	43.62 2.23 0.00 N	65.02 3.95 0.00 N	58.91 4.17 0.00 N	55.56 4.48 0.00 N	55.89 4.32 -0.99 N	65.01 4.97 -3.24 N	73.16 5.80 0.00 N	76.52 6.12 0.00 N	75.64 6.05 0.00 N	72.03 5.55 0.00 N	74.94 6.10 0.00 N	74.60 6.37 0.00 N	69.81 5.31 0.00 N	66.22 5.27 -0.25 N	74.07 6.12 0.00 N	74.48 5.88 0.00 N	69.91 5.60 0.00 N	56.33 4.00 0.00 N	55.25 3.55 0.00 N
KEDC_GLWD_GT5 24220	49.98 2.66 0.00 N	33.57 1.79 0.00 N	27.90 1.35 0.00 N	27.87 1.35 0.00 N	31.90 1.53 0.00 N	43.62 2.23 0.00 N	65.02 3.95 0.00 N	58.91 4.17 0.00 N	55.56 4.48 0.00 N	55.89 4.32 -0.99 N	65.01 4.97 -3.24 N	73.16 5.80 0.00 N	76.52 6.12 0.00 N	75.64 6.05 0.00 N	72.03 5.55 0.00 N	74.94 6.10 0.00 N	74.60 6.37 0.00 N	69.81 5.31 0.00 N	66.22 5.27 -0.25 N	74.07 6.12 0.00 N	74.48 5.88 0.00 N	69.91 5.60 0.00 N	56.33 4.00 0.00 N	55.25 3.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KENSICO____ 23655	49.57 2.26 0.00 N	33.25 1.46 0.00 N	27.64 1.09 0.00 N	27.62 1.11 0.00 N	31.63 1.26 0.00 N	43.23 1.84 0.00 N	64.40 3.33 0.00 N	58.16 3.42 0.00 N	54.77 3.68 0.00 N	53.99 3.41 0.00 N	60.68 3.88 0.00 N	72.01 4.65 0.00 N	75.26 4.86 0.00 N	74.39 4.80 0.00 N	71.06 4.58 0.00 N	74.08 5.24 0.00 N	73.70 5.48 0.00 N	69.09 4.59 0.00 N	65.19 4.49 0.00 N	73.37 5.42 0.00 N	73.81 5.20 0.00 N	69.07 4.75 0.00 N	55.48 3.15 0.00 N	54.53 2.84 0.00 N	
KIAC_JFK_GT1 23816	50.00 2.69 0.00 N	33.51 1.73 0.00 N	27.81 1.26 0.00 N	27.81 1.28 0.00 N	31.84 1.47 0.00 N	43.50 2.11 0.00 N	64.68 3.61 0.00 N	58.47 3.73 0.00 N	55.11 4.02 0.00 N	54.34 3.77 0.00 N	60.83 4.02 0.00 N	72.03 4.66 0.00 N	144.33 5.04 -68.89 N	74.47 4.88 0.00 N	71.26 4.78 0.00 N	74.25 5.40 0.00 N	73.76 5.54 0.00 N	69.24 4.74 0.00 N	65.37 4.68 0.00 N	73.63 5.68 0.00 N	74.01 5.41 0.00 N	69.29 4.98 0.00 N	55.94 3.61 0.00 N	54.98 3.29 0.00 N	
KIAC_JFK_GT2 23817	50.00 2.69 0.00 N	33.51 1.73 0.00 N	27.81 1.26 0.00 N	27.81 1.28 0.00 N	31.84 1.47 0.00 N	43.50 2.11 0.00 N	64.68 3.61 0.00 N	58.47 3.73 0.00 N	55.11 4.02 0.00 N	54.34 3.77 0.00 N	60.83 4.02 0.00 N	72.03 4.66 0.00 N	144.33 5.04 -68.89 N	74.47 4.88 0.00 N	71.26 4.78 0.00 N	74.25 5.40 0.00 N	73.76 5.54 0.00 N	69.24 4.74 0.00 N	65.37 4.68 0.00 N	73.63 5.68 0.00 N	74.01 5.41 0.00 N	69.29 4.98 0.00 N	55.94 3.61 0.00 N	54.98 3.29 0.00 N	
KINTIGH____ 23543	43.41 -3.90 0.00 N	29.18 -2.61 0.00 N	24.47 -2.08 0.00 N	24.41 -2.11 0.00 N	27.99 -2.39 0.00 N	37.79 -3.60 0.00 N	54.87 -6.20 0.00 N	49.97 -4.76 0.00 N	47.38 -3.71 0.00 N	47.30 -3.28 0.00 N	52.89 -3.91 0.00 N	62.92 -4.45 0.00 N	65.17 -5.23 0.00 N	65.09 -4.50 0.00 N	62.19 -4.29 0.00 N	64.81 -4.03 0.00 N	64.83 -3.39 0.00 N	60.93 -3.57 0.00 N	56.98 -3.71 0.00 N	63.01 -4.94 0.00 N	64.39 -4.21 0.00 N	59.29 -5.03 0.00 N	48.43 -3.90 0.00 N	47.16 -4.54 0.00 N	
LEDERLE____ 23769	49.65 2.34 0.00 N	33.31 1.53 0.00 N	27.70 1.14 0.00 N	27.70 1.18 0.00 N	31.72 1.35 0.00 N	43.34 1.96 0.00 N	64.58 3.51 0.00 N	58.30 3.57 0.00 N	54.88 3.79 0.00 N	54.09 3.51 0.00 N	60.77 3.97 0.00 N	72.11 4.74 0.00 N	75.30 4.91 0.00 N	74.47 4.88 0.00 N	71.20 4.72 0.00 N	74.21 5.36 0.00 N	73.84 5.62 0.00 N	69.17 4.67 0.00 N	65.24 4.55 0.00 N	73.42 5.47 0.00 N	73.99 5.38 0.00 N	69.18 4.87 0.00 N	55.55 3.22 0.00 N	54.61 2.92 0.00 N	
LINDEN COGEN____ 23786	49.56 2.25 0.00 N	33.20 1.42 0.00 N	27.60 1.05 0.00 N	27.57 1.05 0.00 N	31.57 1.20 0.00 N	43.15 1.77 0.00 N	64.40 3.33 0.00 N	58.26 3.53 0.00 N	54.92 3.83 0.00 N	54.09 3.52 0.00 N	60.84 4.03 0.00 N	72.17 4.80 0.00 N	144.38 5.09 -68.89 N	74.69 5.10 0.00 N	71.38 4.90 0.00 N	74.38 5.53 0.00 N	73.99 5.77 0.00 N	69.36 4.86 0.00 N	65.42 4.73 0.00 N	73.59 5.64 0.00 N	74.04 5.44 0.00 N	69.32 5.01 0.00 N	55.66 3.33 0.00 N	54.63 2.93 0.00 N	
LIPA_MISC_IPP 23656	49.96 2.64 0.00 N	33.99 2.20 0.00 N	28.20 1.65 0.00 N	28.17 1.65 0.00 N	32.28 1.91 0.00 N	44.20 2.81 0.00 N	65.65 4.58 0.00 N	59.31 4.58 0.00 N	55.80 4.71 0.00 N	56.29 4.72 -0.99 N	65.19 5.15 -3.24 N	72.92 5.56 0.00 N	76.36 5.97 0.00 N	75.62 6.03 0.00 N	72.19 5.71 0.00 N	74.97 6.12 0.00 N	74.37 6.14 0.00 N	69.88 5.38 0.00 N	66.59 5.65 -0.25 N	74.38 6.43 0.00 N	74.91 6.30 0.00 N	70.26 5.95 0.00 N	56.65 4.32 0.00 N	55.50 3.81 0.00 N	
LITTLE FALLS___HYD 24013	49.50 2.19 0.00 N	33.26 1.48 0.00 N	27.70 1.15 0.00 N	27.67 1.15 0.00 N	31.70 1.33 0.00 N	43.31 1.92 0.00 N	64.16 3.09 0.00 N	57.59 2.86 0.00 N	53.84 2.76 0.00 N	52.80 2.22 0.00 N	59.20 2.40 0.00 N	70.21 2.84 0.00 N	73.44 3.04 0.00 N	72.41 2.83 0.00 N	68.84 2.36 0.00 N	71.85 3.01 0.00 N	71.76 3.54 0.00 N	67.63 3.12 0.00 N	63.84 3.14 0.00 N	72.30 4.35 0.00 N	72.65 4.04 0.00 N	67.76 3.44 0.00 N	54.48 2.15 0.00 N	53.91 2.22 0.00 N	
LONG_LAKE_PHOENIX 24014	46.24 -1.07 0.00 N	30.99 -0.79 0.00 N	25.89 -0.66 0.00 N	25.84 -0.67 0.00 N	29.59 -0.78 0.00 N	40.30 -1.09 0.00 N	59.49 -1.58 0.00 N	53.47 -1.26 0.00 N	50.14 -0.94 0.00 N	49.68 -0.89 0.00 N	55.79 -1.01 0.00 N	66.30 -1.06 0.00 N	69.23 -1.17 0.00 N	68.59 -0.99 0.00 N	65.47 -1.01 0.00 N	67.98 -0.87 0.00 N	67.49 -0.73 0.00 N	63.62 -0.89 0.00 N	59.79 -0.90 0.00 N	66.96 -0.99 0.00 N	67.72 -0.88 0.00 N	63.20 -1.11 0.00 N	51.45 -0.88 0.00 N	50.59 -1.11 0.00 N	
LOVETT___3 23632	48.85 1.54 0.00 N	32.82 1.03 0.00 N	27.33 0.77 0.00 N	27.33 0.81 0.00 N	31.29 0.92 0.00 N	42.73 1.35 0.00 N	63.55 2.48 0.00 N	57.30 2.57 0.00 N	53.95 2.86 0.00 N	53.13 2.55 0.00 N	59.69 2.89 0.00 N	70.78 3.41 0.00 N	73.91 3.52 0.00 N	73.04 3.45 0.00 N	69.82 3.34 0.00 N	72.73 3.89 0.00 N	72.36 4.14 0.00 N	67.81 3.31 0.00 N	63.98 3.28 0.00 N	72.02 4.07 0.00 N	72.52 3.91 0.00 N	67.90 3.58 0.00 N	54.56 2.23 0.00 N	53.68 1.99 0.00 N	
LOVETT___4 23642	49.20 1.89 0.00 N	33.04 1.25 0.00 N	27.50 0.95 0.00 N	27.49 0.97 0.00 N	31.48 1.11 0.00 N	43.01 1.62 0.00 N	63.99 2.92 0.00 N	57.72 2.99 0.00 N	54.34 3.26 0.00 N	53.54 2.97 0.00 N	60.16 3.36 0.00 N	71.38 4.01 0.00 N	74.55 4.15 0.00 N	73.69 4.10 0.00 N	70.45 3.97 0.00 N	73.41 4.56 0.00 N	73.05 4.82 0.00 N	68.44 3.94 0.00 N	64.56 3.87 0.00 N	72.67 4.73 0.00 N	73.18 4.57 0.00 N	68.47 4.16 0.00 N	54.99 2.66 0.00 N	54.09 2.40 0.00 N	
LOVETT___5 23593	49.20 1.89 0.00 N	33.04 1.25 0.00 N	27.50 0.95 0.00 N	27.49 0.97 0.00 N	31.48 1.11 0.00 N	43.01 1.62 0.00 N	63.99 2.92 0.00 N	57.72 2.99 0.00 N	54.34 3.26 0.00 N	53.54 2.97 0.00 N	60.16 3.36 0.00 N	71.38 4.01 0.00 N	74.55 4.15 0.00 N	73.69 4.10 0.00 N	70.45 3.97 0.00 N	73.41 4.56 0.00 N	73.05 4.82 0.00 N	68.44 3.94 0.00 N	64.56 3.87 0.00 N	72.67 4.73 0.00 N	73.18 4.57 0.00 N	68.47 4.16 0.00 N	54.99 2.66 0.00 N	54.09 2.40 0.00 N	
LOWER RAQUET___HYD 24057	47.82 0.51 0.00 N	32.25 0.47 0.00 N	27.03 0.48 0.00 N	26.99 0.47 0.00 N	30.95 0.58 0.00 N	42.22 0.84 0.00 N	62.32 1.25 0.00 N	55.75 1.02 0.00 N	51.94 0.85 0.00 N	51.91 1.33 0.00 N	58.21 1.41 0.00 N	68.81 1.45 0.00 N	71.90 1.50 0.00 N	70.32 0.73 0.00 N	67.40 0.93 0.00 N	69.19 0.35 0.00 N	68.27 0.05 0.00 N	65.05 0.55 0.00 N	61.03 0.33 0.00 N	68.41 0.46 0.00 N	69.35 0.74 0.00 N	65.47 1.15 0.00 N	53.50 1.17 0.00 N	52.82 1.13 0.00 N	
LOWER___HUDSON	49.90	33.57	28.22	28.03	32.03	43.81	64.80	57.80	53.64	52.47	58.98	70.14	73.53	72.13	68.48	71.62	71.25	67.17	63.56	72.23	72.29	67.54	54.34	54.35	

24059	2.59 0.00 N	1.79 0.00 N	1.67 0.00 N	1.51 0.00 N	1.66 0.00 N	2.42 0.00 N	3.73 0.00 N	3.07 0.00 N	2.55 0.00 N	1.89 0.00 N	2.18 0.00 N	2.77 0.00 N	3.14 0.00 N	2.54 0.00 N	2.00 0.00 N	2.78 0.00 N	3.03 0.00 N	2.66 0.00 N	2.86 0.00 N	4.28 0.00 N	3.69 0.00 N	3.22 0.00 N	2.01 0.00 N	2.66 0.00 N
LWR___OSWEGATCHIE_HYD 23850	47.90 0.58 0.00 N	32.19 0.41 0.00 N	26.95 0.39 0.00 N	26.94 0.42 0.00 N	30.90 0.53 0.00 N	42.28 0.89 0.00 N	62.70 1.63 0.00 N	56.25 1.52 0.00 N	52.41 1.33 0.00 N	51.85 1.27 0.00 N	57.94 1.14 0.00 N	68.74 1.38 0.00 N	71.72 1.32 0.00 N	70.59 1.00 0.00 N	67.41 0.93 0.00 N	69.49 0.64 0.00 N	68.72 0.49 0.00 N	65.14 0.64 0.00 N	61.17 0.48 0.00 N	68.70 0.75 0.00 N	69.63 1.03 0.00 N	65.65 1.34 0.00 N	53.62 1.29 0.00 N	52.75 1.06 0.00 N
LYONS_FALL_HYD 23570	47.90 0.59 0.00 N	32.12 0.33 0.00 N	26.85 0.29 0.00 N	26.82 0.30 0.00 N	30.76 0.39 0.00 N	42.08 0.69 0.00 N	62.44 1.37 0.00 N	56.14 1.41 0.00 N	52.46 1.38 0.00 N	51.83 1.26 0.00 N	58.06 1.26 0.00 N	68.99 1.62 0.00 N	72.06 1.67 0.00 N	71.25 1.66 0.00 N	68.01 1.54 0.00 N	70.47 1.63 0.00 N	69.91 1.68 0.00 N	65.99 1.48 0.00 N	62.00 1.30 0.00 N	69.61 1.66 0.00 N	70.44 1.83 0.00 N	66.00 1.69 0.00 N	53.63 1.30 0.00 N	52.65 0.96 0.00 N
MAPLE RIDGE_WT_1 323574	46.29 -1.02 0.00 N	31.10 -0.68 0.00 N	26.01 -0.55 0.00 N	26.02 -0.50 0.00 N	29.87 -0.50 0.00 N	40.77 -0.62 0.00 N	60.41 -0.66 0.00 N	54.50 -0.23 0.00 N	51.04 -0.04 0.00 N	50.62 0.04 0.00 N	56.85 0.05 0.00 N	67.36 0.00 0.00 N	70.40 0.01 0.00 N	69.65 0.06 0.00 N	66.54 0.06 0.00 N	68.85 0.00 0.00 N	68.20 -0.02 0.00 N	64.52 0.02 0.00 N	60.74 0.04 0.00 N	67.90 -0.05 0.00 N	68.54 -0.06 0.00 N	64.31 0.00 0.00 N	52.33 0.00 0.00 N	51.69 -0.01 0.00 N
MG INDUSTRY___DRP 24185	48.67 1.35 0.00 N	32.71 0.93 0.00 N	27.28 0.73 0.00 N	27.27 0.75 0.00 N	31.21 0.84 0.00 N	42.58 1.19 0.00 N	63.00 1.93 0.00 N	56.34 1.61 0.00 N	52.52 1.43 0.00 N	51.40 0.82 0.00 N	57.71 0.91 0.00 N	68.49 1.12 0.00 N	68.93 -1.46 0.00 N	66.79 -2.79 0.00 N	63.84 -2.64 0.00 N	69.25 0.40 0.00 N	69.72 1.49 0.00 N	65.59 1.09 0.00 N	61.97 1.27 0.00 N	69.87 1.92 0.00 N	70.19 1.59 0.00 N	65.66 1.35 0.00 N	53.06 0.73 0.00 N	52.80 1.11 0.00 N
MID___OSWEGATCHIE_HYD 23849	47.90 0.58 0.00 N	32.19 0.41 0.00 N	26.95 0.39 0.00 N	26.94 0.42 0.00 N	30.90 0.53 0.00 N	42.28 0.89 0.00 N	62.70 1.63 0.00 N	56.25 1.52 0.00 N	52.41 1.33 0.00 N	51.85 1.27 0.00 N	57.94 1.14 0.00 N	68.74 1.38 0.00 N	71.72 1.32 0.00 N	70.59 1.00 0.00 N	67.41 0.93 0.00 N	69.49 0.64 0.00 N	68.72 0.49 0.00 N	65.14 0.64 0.00 N	61.17 0.48 0.00 N	68.70 0.75 0.00 N	69.63 1.03 0.00 N	65.65 1.34 0.00 N	53.62 1.29 0.00 N	52.75 1.06 0.00 N
MID___RAQUETTE_HYD 23851	47.82 0.51 0.00 N	32.25 0.47 0.00 N	27.03 0.48 0.00 N	26.99 0.47 0.00 N	30.95 0.58 0.00 N	42.22 0.84 0.00 N	62.32 1.25 0.00 N	55.75 1.02 0.00 N	51.94 0.85 0.00 N	51.91 1.33 0.00 N	58.21 1.41 0.00 N	68.81 1.45 0.00 N	71.90 1.50 0.00 N	70.32 0.73 0.00 N	67.40 0.93 0.00 N	69.19 0.35 0.00 N	68.27 0.05 0.00 N	65.05 0.55 0.00 N	61.03 0.33 0.00 N	68.41 0.46 0.00 N	69.35 0.74 0.00 N	65.47 1.15 0.00 N	53.50 1.17 0.00 N	52.82 1.13 0.00 N
MILLIKEN___1 23584	44.04 -3.27 0.00 N	29.74 -2.05 0.00 N	25.30 -1.25 0.00 N	25.15 -1.37 0.00 N	28.42 -1.95 0.00 N	39.01 -2.38 0.00 N	57.56 -3.51 0.00 N	52.41 -2.32 0.00 N	49.52 -1.57 0.00 N	49.20 -1.38 0.00 N	55.25 -1.55 0.00 N	65.86 -1.51 0.00 N	68.80 -1.59 0.00 N	68.57 -1.02 0.00 N	65.42 -1.06 0.00 N	68.15 -0.70 0.00 N	67.76 -0.46 0.00 N	63.65 -0.86 0.00 N	59.04 -1.66 0.00 N	66.27 -1.68 0.00 N	67.17 -1.44 0.00 N	61.94 -2.38 0.00 N	49.83 -2.50 0.00 N	48.44 -3.25 0.00 N
MILLIKEN___2 23585	44.04 -3.27 0.00 N	29.74 -2.05 0.00 N	25.30 -1.25 0.00 N	25.15 -1.37 0.00 N	28.42 -1.95 0.00 N	39.01 -2.38 0.00 N	57.56 -3.51 0.00 N	52.41 -2.32 0.00 N	49.52 -1.57 0.00 N	49.20 -1.38 0.00 N	55.25 -1.55 0.00 N	65.86 -1.51 0.00 N	68.80 -1.59 0.00 N	68.57 -1.02 0.00 N	65.42 -1.06 0.00 N	68.15 -0.70 0.00 N	67.76 -0.46 0.00 N	63.65 -0.86 0.00 N	59.04 -1.66 0.00 N	66.27 -1.68 0.00 N	67.17 -1.44 0.00 N	61.94 -2.38 0.00 N	49.83 -2.50 0.00 N	48.44 -3.25 0.00 N
MILLIKEN___DIESEL 23629	44.04 -3.27 0.00 N	29.74 -2.05 0.00 N	25.30 -1.25 0.00 N	25.15 -1.37 0.00 N	28.42 -1.95 0.00 N	39.01 -2.38 0.00 N	57.56 -3.51 0.00 N	52.41 -2.32 0.00 N	49.52 -1.57 0.00 N	49.20 -1.38 0.00 N	55.25 -1.55 0.00 N	65.86 -1.51 0.00 N	68.80 -1.59 0.00 N	68.57 -1.02 0.00 N	65.42 -1.06 0.00 N	68.15 -0.70 0.00 N	67.76 -0.46 0.00 N	63.65 -0.86 0.00 N	59.04 -1.66 0.00 N	66.27 -1.68 0.00 N	67.17 -1.44 0.00 N	61.94 -2.38 0.00 N	49.83 -2.50 0.00 N	48.44 -3.25 0.00 N
MILLSEAT___LFGE 323607	44.83 -2.48 0.00 N	30.03 -1.75 0.00 N	25.18 -1.37 0.00 N	25.14 -1.38 0.00 N	28.83 -1.54 0.00 N	38.99 -2.40 0.00 N	56.75 -4.32 0.00 N	51.85 -2.88 0.00 N	49.35 -1.74 0.00 N	49.33 -1.25 0.00 N	55.16 -1.64 0.00 N	65.76 -1.61 0.00 N	68.01 -2.38 0.00 N	68.18 -1.41 0.00 N	65.11 -1.37 0.00 N	67.94 -0.91 0.00 N	67.99 -0.23 0.00 N	63.72 -0.78 0.00 N	59.52 -1.18 0.00 N	65.80 -2.15 0.00 N	67.44 -1.17 0.00 N	61.78 -2.54 0.00 N	50.28 -2.05 0.00 N	48.73 -2.96 0.00 N
MODEL_CITY_ENERGY 24167	44.00 -3.31 0.00 N	29.50 -2.28 0.00 N	24.76 -1.79 0.00 N	24.73 -1.79 0.00 N	28.35 -2.02 0.00 N	38.22 -3.17 0.00 N	55.32 -5.75 0.00 N	50.56 -4.17 0.00 N	48.10 -2.99 0.00 N	48.09 -2.49 0.00 N	53.71 -3.10 0.00 N	63.96 -3.40 0.00 N	66.10 -4.29 0.00 N	66.25 -3.33 0.00 N	63.30 -3.18 0.00 N	66.07 -2.78 0.00 N	66.18 -2.04 0.00 N	62.09 -2.42 0.00 N	58.01 -2.68 0.00 N	63.98 -3.97 0.00 N	65.61 -2.99 0.00 N	60.14 -4.18 0.00 N	49.13 -3.20 0.00 N	47.70 -3.99 0.00 N
MODERN_LFGE___ 323580	44.00 -3.31 0.00 N	29.50 -2.28 0.00 N	24.76 -1.79 0.00 N	24.73 -1.79 0.00 N	28.35 -2.02 0.00 N	38.22 -3.17 0.00 N	55.32 -5.75 0.00 N	50.56 -4.17 0.00 N	48.10 -2.99 0.00 N	48.09 -2.49 0.00 N	53.71 -3.10 0.00 N	63.96 -3.40 0.00 N	66.10 -4.29 0.00 N	66.25 -3.33 0.00 N	63.30 -3.18 0.00 N	66.07 -2.78 0.00 N	66.18 -2.04 0.00 N	62.09 -2.42 0.00 N	58.01 -2.68 0.00 N	63.98 -3.97 0.00 N	65.61 -2.99 0.00 N	60.14 -4.18 0.00 N	49.13 -3.20 0.00 N	47.70 -3.99 0.00 N
MOHAWK_PAPER___DRP 24187	49.57 2.26 0.00 N	33.32 1.53 0.00 N	27.81 1.26 0.00 N	27.76 1.24 0.00 N	31.77 1.40 0.00 N	43.39 2.00 0.00 N	64.19 3.12 0.00 N	57.30 2.57 0.00 N	53.24 2.15 0.00 N	52.08 1.51 0.00 N	58.52 1.72 0.00 N	69.56 2.20 0.00 N	72.90 2.51 0.00 N	71.65 2.06 0.00 N	68.15 1.67 0.00 N	71.19 2.35 0.00 N	70.75 2.53 0.00 N	66.60 2.10 0.00 N	62.97 2.27 0.00 N	71.29 3.34 0.00 N	71.44 2.84 0.00 N	66.77 2.45 0.00 N	53.89 1.56 0.00 N	53.89 2.20 0.00 N

MONGAUP___HYD 23641	49.35 2.04 0.00 N	33.10 1.32 0.00 N	27.55 1.00 0.00 N	27.54 1.02 0.00 N	31.53 1.16 0.00 N	43.08 1.69 0.00 N	64.11 3.04 0.00 N	57.78 3.05 0.00 N	54.31 3.23 0.00 N	53.57 2.99 0.00 N	60.22 3.42 0.00 N	71.57 4.20 0.00 N	74.72 4.33 0.00 N	73.93 4.34 0.00 N	70.61 4.14 0.00 N	73.55 4.70 0.00 N	73.17 4.95 0.00 N	68.68 4.18 0.00 N	64.76 4.06 0.00 N	72.91 4.96 0.00 N	73.37 4.76 0.00 N	68.54 4.23 0.00 N	55.08 2.75 0.00 N	54.17 2.47 0.00 N
MONTAUK___DIESEL 23721	51.94 4.63 0.00 N	35.24 3.46 0.00 N	29.28 2.72 0.00 N	29.27 2.75 0.00 N	33.62 3.25 0.00 N	46.16 4.77 0.00 N	68.86 7.79 0.00 N	62.38 7.65 0.00 N	58.96 7.87 0.00 N	59.68 8.11 -0.99 N	69.25 9.22 -3.24 N	78.03 10.66 0.00 N	81.87 11.48 0.00 N	81.33 11.74 0.00 N	77.70 11.22 0.00 N	80.79 11.95 0.00 N	80.09 11.86 0.00 N	75.03 10.52 0.00 N	71.35 10.41 -0.25 N	79.89 11.94 0.00 N	80.21 11.60 0.00 N	74.92 10.61 0.00 N	59.63 7.30 0.00 N	58.04 6.35 0.00 N
N SALMON___HYD 24042	47.90 0.59 0.00 N	32.29 0.51 0.00 N	27.00 0.44 0.00 N	26.94 0.42 0.00 N	30.88 0.51 0.00 N	42.09 0.70 0.00 N	62.19 1.12 0.00 N	55.80 1.06 0.00 N	51.92 0.83 0.00 N	51.79 1.21 0.00 N	58.22 1.42 0.00 N	68.98 1.61 0.00 N	72.07 1.67 0.00 N	70.85 1.26 0.00 N	67.87 1.39 0.00 N	69.81 0.96 0.00 N	68.88 0.66 0.00 N	65.62 1.11 0.00 N	61.56 0.86 0.00 N	68.69 0.74 0.00 N	69.55 0.95 0.00 N	65.47 1.15 0.00 N	53.32 0.99 0.00 N	52.71 1.02 0.00 N
N.E_GEN_SANDY PD 24062	49.46 2.15 0.00 N	43.99 2.01 -0.11 N	27.78 1.22 0.00 N	27.74 1.22 0.00 N	31.74 1.37 0.00 N	39.37 1.73 -0.59 N	53.05 2.16 -6.99 N	57.13 2.40 0.00 N	53.26 2.17 0.00 N	52.31 1.74 0.00 N	58.84 2.05 0.00 N	69.00 2.75 -1.55 N	73.91 2.82 -4.76 N	71.81 2.22 0.00 N	68.15 1.67 0.00 N	76.12 3.24 -1.87 N	71.02 2.80 0.00 N	66.76 2.26 0.00 N	63.15 2.45 0.00 N	73.70 3.52 -2.49 N	71.65 3.05 0.00 N	75.00 2.90 -3.11 N	66.00 1.79 0.21 N	53.82 2.13 0.00 N
NARROWS_GT1_1 24228	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
NARROWS_GT1_2 24229	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
NARROWS_GT1_3 24230	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
NARROWS_GT1_4 24231	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
NARROWS_GT1_5 24232	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
NARROWS_GT1_6 24233	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
NARROWS_GT1_7 24234	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
NARROWS_GT1_8 24235	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
NARROWS_GT2_1 24236	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N
NARROWS_GT2_2 24237	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N

	N	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	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N	
NARROWS_GT2_4 24239	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N	
NARROWS_GT2_5 24240	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N	
NARROWS_GT2_6 24241	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N	
NARROWS_GT2_7 24242	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N	
NARROWS_GT2_8 24243	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N	
NEG CAPITAL___MECHNVIL 23645	50.20 2.89 0.00 N	33.74 1.96 0.00 N	28.35 1.80 0.00 N	28.17 1.65 0.00 N	32.17 1.80 0.00 N	44.08 2.69 0.00 N	65.34 4.27 0.00 N	58.34 3.61 0.00 N	54.15 3.06 0.00 N	52.98 2.40 0.00 N	59.58 2.78 0.00 N	70.81 3.44 0.00 N	74.30 3.91 0.00 N	72.92 3.33 0.00 N	69.25 2.77 0.00 N	72.47 3.62 0.00 N	72.08 3.86 0.00 N	68.06 3.56 0.00 N	64.37 3.68 0.00 N	73.27 5.32 0.00 N	73.30 4.70 0.00 N	68.41 4.10 0.00 N	54.91 2.58 0.00 N	54.82 3.13 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	44.50 -2.81 0.00 N	29.88 -1.90 0.00 N	25.01 -1.55 0.00 N	24.96 -1.56 0.00 N	28.60 -1.77 0.00 N	38.86 -2.53 0.00 N	57.02 -4.05 0.00 N	51.64 -3.09 0.00 N	48.76 -2.33 0.00 N	48.54 -2.04 0.00 N	54.43 -2.37 0.00 N	64.77 -2.59 0.00 N	67.36 -3.04 0.00 N	67.06 -2.52 0.00 N	64.09 -2.39 0.00 N	66.67 -2.18 0.00 N	66.46 -1.76 0.00 N	62.51 -2.00 0.00 N	58.51 -2.18 0.00 N	65.15 -2.80 0.00 N	66.26 -2.35 0.00 N	61.29 -3.03 0.00 N	49.81 -2.52 0.00 N	48.61 -3.08 0.00 N	
NEG CENTRAL___DRP 24199	45.75 -1.56 0.00 N	30.62 -1.16 0.00 N	25.66 -0.89 0.00 N	25.64 -0.88 0.00 N	29.33 -1.04 0.00 N	39.95 -1.44 0.00 N	58.97 -2.10 0.00 N	53.32 -1.41 0.00 N	50.26 -0.83 0.00 N	49.85 -0.73 0.00 N	55.91 -0.89 0.00 N	66.61 -0.75 0.00 N	69.43 -0.97 0.00 N	69.14 -0.45 0.00 N	65.99 -0.49 0.00 N	68.73 -0.12 0.00 N	68.36 0.14 0.00 N	64.24 -0.27 0.00 N	60.16 -0.54 0.00 N	67.38 -0.56 0.00 N	68.33 -0.27 0.00 N	63.20 -1.11 0.00 N	51.20 -1.13 0.00 N	50.00 -1.69 0.00 N	
NEG CENTRAL___INDECK 23768	46.11 -1.21 0.00 N	30.72 -1.06 0.00 N	25.72 -0.83 0.00 N	25.71 -0.81 0.00 N	29.45 -0.92 0.00 N	40.02 -1.37 0.00 N	59.04 -2.04 0.00 N	53.98 -0.75 0.00 N	51.28 0.19 0.00 N	51.06 0.48 0.00 N	57.18 0.37 0.00 N	68.24 0.87 0.00 N	70.84 0.45 0.00 N	70.89 1.30 0.00 N	67.64 1.16 0.00 N	70.62 1.77 0.00 N	70.44 2.22 0.00 N	66.02 1.52 0.00 N	61.69 1.00 0.00 N	68.79 0.84 0.00 N	70.23 1.63 0.00 N	64.37 0.06 0.00 N	51.98 -0.35 0.00 N	50.35 -1.35 0.00 N	
NEG CENTRAL___SENECA 23627	45.75 -1.56 0.00 N	30.55 -1.23 0.00 N	25.63 -0.92 0.00 N	25.62 -0.89 0.00 N	29.32 -1.05 0.00 N	39.90 -1.48 0.00 N	58.95 -2.13 0.00 N	53.45 -1.28 0.00 N	50.50 -0.59 0.00 N	50.14 -0.44 0.00 N	56.21 -0.60 0.00 N	67.05 -0.32 0.00 N	69.83 -0.57 0.00 N	69.67 0.08 0.00 N	66.45 -0.02 0.00 N	69.32 0.48 0.00 N	69.01 0.78 0.00 N	64.74 0.23 0.00 N	60.56 -0.13 0.00 N	67.80 -0.15 0.00 N	68.91 0.30 0.00 N	63.49 -0.83 0.00 N	51.33 -1.00 0.00 N	49.99 -1.71 0.00 N	
NEG CENTRAL___STATE_STREET 24147	45.98 -1.33 0.00 N	30.85 -0.93 0.00 N	25.93 -0.62 0.00 N	25.86 -0.66 0.00 N	29.49 -0.88 0.00 N	40.31 -1.08 0.00 N	59.60 -1.47 0.00 N	53.97 -0.76 0.00 N	50.86 -0.22 0.00 N	50.50 -0.08 0.00 N	56.72 -0.08 0.00 N	67.58 0.21 0.00 N	70.53 0.13 0.00 N	70.28 0.69 0.00 N	67.09 0.61 0.00 N	69.91 1.06 0.00 N	69.57 1.35 0.00 N	65.36 0.85 0.00 N	61.02 0.33 0.00 N	68.41 0.46 0.00 N	69.35 0.75 0.00 N	64.09 -0.23 0.00 N	51.72 -0.60 0.00 N	50.41 -1.28 0.00 N	
NEG MILLWOOD___DRP 24198	49.55 2.23 0.00 N	33.22 1.44 0.00 N	27.62 1.06 0.00 N	27.60 1.08 0.00 N	31.60 1.23 0.00 N	43.19 1.80 0.00 N	64.39 3.32 0.00 N	58.16 3.43 0.00 N	54.77 3.68 0.00 N	54.03 3.45 0.00 N	60.74 3.94 0.00 N	72.14 4.77 0.00 N	75.34 4.95 0.00 N	74.45 4.87 0.00 N	71.15 4.67 0.00 N	74.23 5.38 0.00 N	73.94 5.71 0.00 N	69.35 4.85 0.00 N	65.40 4.71 0.00 N	73.71 5.76 0.00 N	74.14 5.53 0.00 N	69.26 4.95 0.00 N	55.60 3.26 0.00 N	54.59 2.89 0.00 N	
NEG NORTH_FLCN_SEA	46.60	31.43	26.28	26.25	30.08	40.94	60.52	54.06	50.18	49.97	56.26	66.93	69.90	68.54	65.66	67.88	67.12	63.74	59.85	66.64	67.20	63.28	51.52	51.18	

23793	-0.72 0.00 N	-0.35 0.00 N	-0.27 0.00 N	-0.28 0.00 N	-0.29 0.00 N	-0.45 0.00 N	-0.55 0.00 N	-0.67 0.00 N	-0.91 0.00 N	-0.60 0.00 N	-0.54 0.00 N	-0.44 0.00 N	-0.49 0.00 N	-1.05 0.00 N	-0.82 0.00 N	-0.96 0.00 N	-1.10 0.00 N	-0.77 0.00 N	-0.85 0.00 N	-1.31 0.00 N	-1.41 0.00 N	-1.03 0.00 N	-0.81 0.00 N	-0.51 0.00 N
NEG NORTH_KES_CHATEGAY 23792	47.17 -0.14 0.00 N	31.81 0.03 0.00 N	26.60 0.04 0.00 N	26.55 0.03 0.00 N	30.43 0.06 0.00 N	41.43 0.04 0.00 N	61.10 0.03 0.00 N	54.64 -0.09 0.00 N	50.70 -0.39 0.00 N	50.52 -0.06 0.00 N	56.80 0.00 0.00 N	67.34 -0.02 0.00 N	70.38 -0.02 0.00 N	69.27 -0.32 0.00 N	66.36 -0.12 0.00 N	68.32 -0.52 0.00 N	67.45 -0.77 0.00 N	64.24 -0.26 0.00 N	60.28 -0.41 0.00 N	67.15 -0.80 0.00 N	67.86 -0.74 0.00 N	63.93 -0.38 0.00 N	52.13 -0.20 0.00 N	51.69 0.00 0.00 N
NEG NORTH___ALICE_FALLS 23915	47.15 -0.16 0.00 N	31.80 0.02 0.00 N	26.58 0.03 0.00 N	26.54 0.02 0.00 N	30.42 0.05 0.00 N	41.42 0.03 0.00 N	61.25 0.18 0.00 N	54.77 0.04 0.00 N	50.86 -0.23 0.00 N	50.63 0.06 0.00 N	56.97 0.17 0.00 N	67.74 0.38 0.00 N	70.76 0.37 0.00 N	69.46 -0.13 0.00 N	66.52 0.05 0.00 N	68.76 -0.09 0.00 N	67.96 -0.27 0.00 N	64.58 0.08 0.00 N	60.64 -0.06 0.00 N	67.57 -0.38 0.00 N	68.16 -0.44 0.00 N	64.19 -0.13 0.00 N	52.23 -0.09 0.00 N	51.83 0.13 0.00 N
NEG NORTH___LWR_SARANAC 23913	47.15 -0.16 0.00 N	31.80 0.02 0.00 N	26.58 0.03 0.00 N	26.54 0.02 0.00 N	30.42 0.05 0.00 N	41.42 0.03 0.00 N	61.25 0.18 0.00 N	54.77 0.04 0.00 N	50.86 -0.23 0.00 N	50.63 0.06 0.00 N	56.97 0.17 0.00 N	67.74 0.38 0.00 N	70.76 0.37 0.00 N	69.46 -0.13 0.00 N	66.52 0.05 0.00 N	68.76 -0.09 0.00 N	67.96 -0.27 0.00 N	64.58 0.08 0.00 N	60.64 -0.06 0.00 N	67.57 -0.38 0.00 N	68.16 -0.44 0.00 N	64.19 -0.13 0.00 N	52.23 -0.09 0.00 N	51.83 0.13 0.00 N
NEG NORTH___PLATTSBURG 23628	47.15 -0.16 0.00 N	31.80 0.02 0.00 N	26.58 0.03 0.00 N	26.54 0.02 0.00 N	30.42 0.05 0.00 N	41.42 0.03 0.00 N	61.25 0.18 0.00 N	54.77 0.04 0.00 N	50.86 -0.23 0.00 N	50.63 0.06 0.00 N	56.97 0.17 0.00 N	67.74 0.38 0.00 N	70.76 0.37 0.00 N	69.46 -0.13 0.00 N	66.52 0.05 0.00 N	68.76 -0.09 0.00 N	67.96 -0.27 0.00 N	64.58 0.08 0.00 N	60.64 -0.06 0.00 N	67.57 -0.38 0.00 N	68.16 -0.44 0.00 N	64.19 -0.13 0.00 N	52.23 -0.09 0.00 N	51.83 0.13 0.00 N
NEG WEST_LEA_LOCKPORT 23791	44.12 -3.19 0.00 N	29.56 -2.22 0.00 N	24.82 -1.74 0.00 N	24.79 -1.73 0.00 N	28.41 -1.96 0.00 N	38.32 -3.07 0.00 N	55.52 -5.55 0.00 N	50.75 -3.98 0.00 N	48.29 -2.79 0.00 N	48.28 -2.30 0.00 N	53.92 -2.87 0.00 N	64.25 -3.12 0.00 N	66.39 -4.01 0.00 N	66.58 -3.01 0.00 N	63.58 -2.90 0.00 N	66.39 -2.46 0.00 N	66.48 -1.74 0.00 N	62.35 -2.16 0.00 N	58.26 -2.44 0.00 N	64.29 -3.66 0.00 N	65.91 -2.70 0.00 N	60.39 -3.93 0.00 N	49.30 -3.03 0.00 N	47.83 -3.86 0.00 N
NEG WEST___LANCASTR 23811	43.44 -3.87 0.00 N	28.79 -3.00 0.00 N	24.22 -2.33 0.00 N	24.30 -2.22 0.00 N	27.81 -2.56 0.00 N	37.55 -3.84 0.00 N	55.01 -6.06 0.00 N	50.14 -4.59 0.00 N	47.74 -3.35 0.00 N	47.46 -3.12 0.00 N	53.08 -3.72 0.00 N	63.54 -3.83 0.00 N	65.89 -4.50 0.00 N	66.37 -3.22 0.00 N	63.24 -3.24 0.00 N	66.30 -2.54 0.00 N	66.19 -2.03 0.00 N	61.77 -2.74 0.00 N	57.73 -2.97 0.00 N	64.35 -3.60 0.00 N	65.96 -2.65 0.00 N	60.12 -4.19 0.00 N	48.63 -3.70 0.00 N	47.07 -4.62 0.00 N
NEG_PENN_ALLEGHNY 23528	46.60 -0.71 0.00 N	31.11 -0.68 0.00 N	26.04 -0.51 0.00 N	26.07 -0.45 0.00 N	29.83 -0.54 0.00 N	40.62 -0.77 0.00 N	60.16 -0.92 0.00 N	54.24 -0.50 0.00 N	50.97 -0.12 0.00 N	50.39 -0.19 0.00 N	56.53 -0.27 0.00 N	67.39 0.02 0.00 N	70.34 -0.05 0.00 N	70.02 0.43 0.00 N	66.81 0.33 0.00 N	69.65 0.81 0.00 N	69.25 1.03 0.00 N	64.97 0.47 0.00 N	61.13 0.43 0.00 N	68.68 0.72 0.00 N	69.40 0.79 0.00 N	64.18 -0.13 0.00 N	51.79 -0.54 0.00 N	50.66 -1.03 0.00 N
NEG___GEN_MONROE 24207	45.50 -1.82 0.00 N	30.51 -1.28 0.00 N	25.53 -1.03 0.00 N	25.47 -1.05 0.00 N	29.22 -1.15 0.00 N	39.65 -1.74 0.00 N	58.09 -2.98 0.00 N	52.89 -1.84 0.00 N	50.15 -0.94 0.00 N	50.05 -0.53 0.00 N	56.08 -0.72 0.00 N	66.84 -0.52 0.00 N	69.36 -1.04 0.00 N	69.27 -0.32 0.00 N	66.21 -0.27 0.00 N	68.99 0.14 0.00 N	68.86 0.64 0.00 N	64.64 0.14 0.00 N	60.42 -0.27 0.00 N	67.08 -0.87 0.00 N	68.46 -0.15 0.00 N	63.00 -1.32 0.00 N	51.12 -1.21 0.00 N	49.65 -2.04 0.00 N
NEPA___ENERGY 23901	42.12 -5.19 0.00 N	27.65 -4.13 0.00 N	23.33 -3.23 0.00 N	23.52 -3.01 0.00 N	26.87 -3.50 0.00 N	36.29 -5.10 0.00 N	53.58 -7.49 0.00 N	48.71 -6.02 0.00 N	46.32 -4.77 0.00 N	45.73 -4.85 0.00 N	51.11 -5.69 0.00 N	61.46 -5.90 0.00 N	63.91 -6.49 0.00 N	64.62 -4.97 0.00 N	61.46 -5.02 0.00 N	64.62 -4.22 0.00 N	64.32 -3.90 0.00 N	59.78 -4.72 0.00 N	55.95 -4.74 0.00 N	62.93 -5.02 0.00 N	64.49 -4.11 0.00 N	58.60 -5.72 0.00 N	47.08 -5.25 0.00 N	45.59 -6.10 0.00 N
NEVERSINK___HYD 23608	48.45 1.14 0.00 N	32.51 0.72 0.00 N	27.11 0.55 0.00 N	27.11 0.59 0.00 N	31.06 0.69 0.00 N	42.43 1.04 0.00 N	63.11 2.03 0.00 N	56.82 2.09 0.00 N	53.35 2.27 0.00 N	52.75 2.17 0.00 N	59.19 2.39 0.00 N	70.31 2.94 0.00 N	73.60 3.21 0.00 N	72.83 3.24 0.00 N	69.53 3.05 0.00 N	72.21 3.36 0.00 N	71.51 3.29 0.00 N	67.17 2.66 0.00 N	63.35 2.65 0.00 N	71.36 3.42 0.00 N	72.03 3.42 0.00 N	67.20 2.88 0.00 N	54.16 1.83 0.00 N	53.21 1.52 0.00 N
NEWTON___FALLS_HYD 23847	47.90 0.58 0.00 N	32.19 0.41 0.00 N	26.95 0.39 0.00 N	26.94 0.42 0.00 N	30.90 0.53 0.00 N	42.28 0.89 0.00 N	62.70 1.63 0.00 N	56.25 1.52 0.00 N	52.41 1.33 0.00 N	51.85 1.27 0.00 N	57.94 1.14 0.00 N	68.74 1.38 0.00 N	71.72 1.32 0.00 N	70.59 1.00 0.00 N	67.41 0.93 0.00 N	69.49 0.64 0.00 N	68.72 0.49 0.00 N	65.14 0.64 0.00 N	61.17 0.48 0.00 N	68.70 0.75 0.00 N	69.63 1.03 0.00 N	65.65 1.34 0.00 N	53.62 1.29 0.00 N	52.75 1.06 0.00 N
NIAGARA_____ 23760	43.58 -3.73 0.00 N	29.27 -2.51 0.00 N	24.58 -1.98 0.00 N	24.53 -1.99 0.00 N	28.13 -2.24 0.00 N	37.87 -3.52 0.00 N	54.72 -6.35 0.00 N	49.96 -4.77 0.00 N	47.50 -3.59 0.00 N	47.49 -3.09 0.00 N	53.02 -3.78 0.00 N	63.07 -4.30 0.00 N	65.13 -5.26 0.00 N	65.22 -4.37 0.00 N	62.31 -4.17 0.00 N	65.00 -3.85 0.00 N	65.16 -3.07 0.00 N	61.19 -3.31 0.00 N	57.19 -3.51 0.00 N	63.01 -4.94 0.00 N	64.61 -3.99 0.00 N	59.29 -5.03 0.00 N	48.55 -3.78 0.00 N	47.20 -4.49 0.00 N
NINE_MILE_1 23575	45.87 -1.44 0.00 N	30.79 -0.99 0.00 N	25.73 -0.82 0.00 N	25.69 -0.83 0.00 N	29.42 -0.95 0.00 N	40.05 -1.34 0.00 N	58.98 -2.09 0.00 N	52.97 -1.77 0.00 N	49.62 -1.47 0.00 N	49.17 -1.41 0.00 N	55.19 -1.61 0.00 N	65.53 -1.84 0.00 N	68.40 -1.99 0.00 N	67.75 -1.84 0.00 N	64.71 -1.77 0.00 N	67.15 -1.69 0.00 N	66.67 -1.56 0.00 N	62.88 -1.63 0.00 N	59.11 -1.58 0.00 N	66.16 -1.79 0.00 N	66.88 -1.73 0.00 N	62.47 -1.84 0.00 N	50.92 -1.41 0.00 N	50.13 -1.56 0.00 N

NINE_MILE_2 23744	45.88 -1.43 0.00 N	30.79 -0.99 0.00 N	25.73 -0.82 0.00 N	25.70 -0.82 0.00 N	29.43 -0.94 0.00 N	40.05 -1.34 0.00 N	58.99 -2.08 0.00 N	52.97 -1.76 0.00 N	49.62 -1.46 0.00 N	49.18 -1.40 0.00 N	55.20 -1.60 0.00 N	65.53 -1.84 0.00 N	68.40 -1.99 0.00 N	67.75 -1.84 0.00 N	64.71 -1.77 0.00 N	67.15 -1.69 0.00 N	66.67 -1.56 0.00 N	62.88 -1.62 0.00 N	59.11 -1.58 0.00 N	66.16 -1.79 0.00 N	66.88 -1.73 0.00 N	62.47 -1.84 0.00 N	50.93 -1.40 0.00 N	50.14 -1.55 0.00 N
NM_CAPITAL___DRP 24208	49.35 2.04 0.00 N	33.18 1.39 0.00 N	27.69 1.14 0.00 N	27.65 1.13 0.00 N	31.64 1.27 0.00 N	43.20 1.82 0.00 N	63.88 2.81 0.00 N	56.98 2.25 0.00 N	52.89 1.80 0.00 N	51.64 1.07 0.00 N	58.01 1.21 0.00 N	68.94 1.58 0.00 N	72.21 1.82 0.00 N	70.98 1.39 0.00 N	67.51 1.03 0.00 N	70.53 1.68 0.00 N	70.08 1.86 0.00 N	65.96 1.46 0.00 N	62.36 1.66 0.00 N	70.57 2.62 0.00 N	70.71 2.11 0.00 N	66.12 1.81 0.00 N	53.44 1.11 0.00 N	53.59 1.89 0.00 N
NM_CENTRAL___DRP 24181	46.57 -0.74 0.00 N	31.22 -0.56 0.00 N	26.09 -0.46 0.00 N	26.05 -0.47 0.00 N	29.83 -0.54 0.00 N	40.64 -0.75 0.00 N	60.05 -1.02 0.00 N	54.02 -0.70 0.00 N	50.72 -0.37 0.00 N	50.28 -0.30 0.00 N	56.45 -0.35 0.00 N	67.16 -0.21 0.00 N	70.13 -0.26 0.00 N	69.58 -0.01 0.00 N	66.36 -0.12 0.00 N	68.96 0.12 0.00 N	68.45 0.23 0.00 N	64.46 -0.04 0.00 N	60.53 -0.17 0.00 N	67.78 -0.17 0.00 N	68.55 -0.06 0.00 N	63.82 -0.50 0.00 N	51.87 -0.45 0.00 N	50.94 -0.75 0.00 N
NM_FRONTIER___DRP 24179	43.76 -3.55 0.00 N	29.40 -2.39 0.00 N	24.69 -1.87 0.00 N	24.64 -1.88 0.00 N	28.25 -2.12 0.00 N	38.04 -3.34 0.00 N	54.94 -6.13 0.00 N	50.17 -4.56 0.00 N	47.72 -3.37 0.00 N	47.71 -2.87 0.00 N	53.26 -3.54 0.00 N	63.37 -4.00 0.00 N	65.46 -4.94 0.00 N	65.56 -4.03 0.00 N	62.62 -3.86 0.00 N	65.33 -3.51 0.00 N	65.49 -2.73 0.00 N	61.49 -3.01 0.00 N	57.46 -3.23 0.00 N	63.30 -4.65 0.00 N	64.91 -3.70 0.00 N	59.55 -4.77 0.00 N	48.75 -3.58 0.00 N	47.40 -4.30 0.00 N
NM_ST_REGIS___HYD 24053	47.83 0.52 0.00 N	32.26 0.48 0.00 N	27.03 0.48 0.00 N	26.99 0.47 0.00 N	30.94 0.57 0.00 N	42.21 0.82 0.00 N	62.27 1.20 0.00 N	55.76 1.03 0.00 N	51.92 0.84 0.00 N	51.86 1.28 0.00 N	58.18 1.38 0.00 N	68.83 1.47 0.00 N	71.91 1.52 0.00 N	70.41 0.82 0.00 N	67.50 1.02 0.00 N	69.31 0.47 0.00 N	68.37 0.15 0.00 N	65.18 0.68 0.00 N	61.13 0.44 0.00 N	68.43 0.48 0.00 N	69.37 0.76 0.00 N	65.45 1.14 0.00 N	53.44 1.11 0.00 N	52.79 1.10 0.00 N
NORTHPORT___1 23551	49.79 2.48 0.00 N	33.65 1.87 0.00 N	27.93 1.38 0.00 N	27.88 1.37 0.00 N	31.94 1.56 0.00 N	43.68 2.29 0.00 N	64.99 3.92 0.00 N	58.95 4.22 0.00 N	55.61 4.53 0.00 N	56.05 4.49 0.00 N	65.13 5.09 0.00 N	72.79 5.43 0.00 N	76.11 5.72 0.00 N	75.31 5.72 0.00 N	71.76 5.28 0.00 N	74.55 5.71 0.00 N	74.03 5.81 0.00 N	69.56 5.05 0.00 N	66.29 5.35 0.00 N	73.89 5.94 0.00 N	74.27 5.67 0.00 N	69.70 5.39 0.00 N	56.31 3.98 0.00 N	55.32 3.63 0.00 N
NORTHPORT___2 23552	49.79 2.48 0.00 N	33.65 1.87 0.00 N	27.93 1.38 0.00 N	27.88 1.37 0.00 N	31.94 1.56 0.00 N	43.68 2.29 0.00 N	64.99 3.92 0.00 N	58.95 4.22 0.00 N	55.61 4.53 0.00 N	56.05 4.49 0.00 N	65.13 5.09 0.00 N	72.79 5.43 0.00 N	76.11 5.72 0.00 N	75.31 5.72 0.00 N	71.76 5.28 0.00 N	74.55 5.71 0.00 N	74.03 5.81 0.00 N	69.56 5.05 0.00 N	66.29 5.35 0.00 N	73.89 5.94 0.00 N	74.27 5.67 0.00 N	69.70 5.39 0.00 N	56.31 3.98 0.00 N	55.32 3.63 0.00 N
NORTHPORT___3 23553	49.30 1.99 0.00 N	33.30 1.52 0.00 N	27.64 1.09 0.00 N	27.60 1.08 0.00 N	31.59 1.22 0.00 N	43.18 1.80 0.00 N	64.24 3.16 0.00 N	58.43 3.70 0.00 N	55.07 3.99 0.00 N	55.51 3.95 0.00 N	64.56 4.52 0.00 N	72.11 4.74 0.00 N	75.40 5.00 0.00 N	74.55 4.96 0.00 N	71.16 4.68 0.00 N	73.83 4.99 0.00 N	73.31 5.09 0.00 N	68.91 4.40 0.00 N	65.67 4.73 0.00 N	73.25 5.30 0.00 N	73.54 4.94 0.00 N	69.00 4.69 0.00 N	55.74 3.41 0.00 N	54.74 3.05 0.00 N
NORTHPORT___4 23650	49.30 1.99 0.00 N	33.30 1.52 0.00 N	27.64 1.09 0.00 N	27.60 1.08 0.00 N	31.59 1.22 0.00 N	43.18 1.80 0.00 N	64.24 3.16 0.00 N	58.43 3.70 0.00 N	55.07 3.99 0.00 N	55.51 3.95 0.00 N	64.56 4.52 0.00 N	72.11 4.74 0.00 N	75.40 5.00 0.00 N	74.55 4.96 0.00 N	71.16 4.68 0.00 N	73.83 4.99 0.00 N	73.31 5.09 0.00 N	68.91 4.40 0.00 N	65.67 4.73 0.00 N	73.25 5.30 0.00 N	73.54 4.94 0.00 N	69.00 4.69 0.00 N	55.74 3.41 0.00 N	54.74 3.05 0.00 N
NORTHPORT___IC 23718	49.79 2.48 0.00 N	33.65 1.87 0.00 N	27.93 1.38 0.00 N	27.88 1.37 0.00 N	31.94 1.56 0.00 N	43.68 2.29 0.00 N	64.99 3.92 0.00 N	58.95 4.22 0.00 N	55.61 4.53 0.00 N	56.05 4.49 0.00 N	65.13 5.09 0.00 N	72.79 5.43 0.00 N	76.11 5.72 0.00 N	75.31 5.72 0.00 N	71.76 5.28 0.00 N	74.55 5.71 0.00 N	74.03 5.81 0.00 N	69.56 5.05 0.00 N	66.29 5.35 0.00 N	73.89 5.94 0.00 N	74.27 5.67 0.00 N	69.70 5.39 0.00 N	56.31 3.98 0.00 N	55.32 3.63 0.00 N
NPX_GEN_1385_PROXY 323591	49.86 2.55 0.00 N	33.70 1.92 0.00 N	27.98 1.42 0.00 N	27.94 1.41 0.00 N	31.99 1.62 0.00 N	39.73 2.09 0.00 N	65.08 4.01 0.00 N	59.04 4.31 0.00 N	55.70 4.61 0.00 N	56.14 4.58 0.00 N	65.22 5.18 0.00 N	72.90 5.54 0.00 N	76.24 5.85 0.00 N	75.41 5.82 0.00 N	71.88 5.40 0.00 N	79.48 6.59 0.00 N	74.14 5.92 0.00 N	69.68 5.17 0.00 N	66.40 5.45 0.00 N	73.99 6.04 0.00 N	74.39 5.79 0.00 N	77.16 5.06 0.00 N	56.40 4.07 0.00 N	55.41 3.71 0.00 N
NPX_GEN_CSC 323557	49.84 2.53 0.00 N	34.01 2.22 0.00 N	28.22 1.67 0.00 N	28.18 1.66 0.00 N	32.27 1.89 0.00 N	40.09 2.44 0.00 N	65.51 4.44 0.00 N	59.05 4.31 0.00 N	55.46 4.37 0.00 N	55.95 4.38 0.00 N	64.73 4.70 0.00 N	72.38 5.02 0.00 N	75.80 5.41 0.00 N	75.06 5.47 0.00 N	71.71 5.22 0.00 N	79.43 6.53 0.00 N	73.86 5.63 0.00 N	69.42 4.92 0.00 N	66.17 5.23 0.00 N	73.92 5.97 0.00 N	74.54 5.93 0.00 N	77.32 5.22 0.00 N	56.43 4.10 0.00 N	55.30 3.61 0.00 N
NSINS_S_GLNS_FALLS 23858	50.24 2.93 0.00 N	33.76 1.98 0.00 N	28.28 1.72 0.00 N	28.16 1.64 0.00 N	32.06 1.69 0.00 N	44.18 2.79 0.00 N	65.76 4.69 0.00 N	58.78 4.05 0.00 N	54.38 3.30 0.00 N	53.14 2.56 0.00 N	59.87 3.07 0.00 N	70.82 3.45 0.00 N	74.30 3.91 0.00 N	72.77 3.18 0.00 N	69.05 2.57 0.00 N	72.29 3.45 0.00 N	71.91 3.69 0.00 N	68.46 3.95 0.00 N	64.70 4.00 0.00 N	74.22 6.27 0.00 N	74.24 5.64 0.00 N	69.20 4.89 0.00 N	55.21 2.88 0.00 N	55.11 3.42 0.00 N
NUCOR_STEEL___DRP 24197	45.67 -1.65 0.00 N	30.67 -1.11 0.00 N	25.82 -0.73 0.00 N	25.74 -0.78 0.00 N	29.32 -1.05 0.00 N	40.08 -1.31 0.00 N	59.21 -1.86 0.00 N	53.59 -1.14 0.00 N	50.48 -0.61 0.00 N	50.09 -0.48 0.00 N	56.24 -0.56 0.00 N	66.98 -0.39 0.00 N	69.89 -0.50 0.00 N	69.64 0.05 0.00 N	66.49 0.01 0.00 N	69.29 0.45 0.00 N	68.96 0.74 0.00 N	64.79 0.28 0.00 N	60.49 -0.20 0.00 N	67.81 -0.13 0.00 N	68.74 0.14 0.00 N	63.54 -0.78 0.00 N	51.30 -1.03 0.00 N	50.01 -1.68 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYISO_LBMP_REFERENCE 24008	47.31 0.00 0.00 N	31.78 0.00 0.00 N	26.55 0.00 0.00 N	26.52 0.00 0.00 N	30.37 0.00 0.00 N	41.39 0.00 0.00 N	61.07 0.00 0.00 N	54.73 0.00 0.00 N	51.09 0.00 0.00 N	50.58 0.00 0.00 N	56.80 0.00 0.00 N	67.36 0.00 0.00 N	70.39 0.00 0.00 N	69.59 0.00 0.00 N	66.48 0.00 0.00 N	68.85 0.00 0.00 N	68.22 0.00 0.00 N	64.51 0.00 0.00 N	60.70 0.00 0.00 N	67.95 0.00 0.00 N	68.61 0.00 0.00 N	64.31 0.00 0.00 N	52.33 0.00 0.00 N	51.69 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	50.14 2.82 0.00 N	33.92 2.14 0.00 N	28.13 1.58 0.00 N	28.09 1.57 0.00 N	32.17 1.80 0.00 N	44.02 2.64 0.00 N	65.60 4.52 0.00 N	59.57 4.84 0.00 N	56.25 5.16 0.00 N	56.72 5.16 -0.99 N	65.90 5.86 -3.24 N	73.82 6.46 0.00 N	77.28 6.88 0.00 N	76.47 6.88 0.00 N	72.51 6.03 0.00 N	75.11 6.26 0.00 N	74.64 6.42 0.00 N	70.11 5.60 0.00 N	66.76 5.82 -0.25 N	74.45 6.50 0.00 N	74.71 6.11 0.00 N	70.29 5.98 0.00 N	56.94 4.61 0.00 N	55.80 4.10 0.00 N	
NYPA_GOWANUS____GT5 24156	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.10 5.81 -68.89 N	75.46 5.87 0.00 N	72.02 5.54 0.00 N	75.00 6.16 0.00 N	74.65 6.43 0.00 N	70.00 5.50 0.00 N	65.91 5.21 0.00 N	74.14 6.19 0.00 N	74.70 6.09 0.00 N	70.00 5.69 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N	
NYPA_GOWANUS____GT6 24157	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.10 5.81 -68.89 N	75.46 5.87 0.00 N	72.02 5.54 0.00 N	75.00 6.16 0.00 N	74.65 6.43 0.00 N	70.00 5.50 0.00 N	65.91 5.21 0.00 N	74.14 6.19 0.00 N	74.70 6.09 0.00 N	70.00 5.69 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	50.01 2.69 0.00 N	33.48 1.70 0.00 N	27.83 1.27 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.43 2.04 0.00 N	64.78 3.71 0.00 N	58.55 3.82 0.00 N	55.22 4.13 0.00 N	54.35 3.78 0.00 N	61.08 4.28 0.00 N	72.43 5.07 0.00 N	144.58 5.29 -68.89 N	75.00 5.41 0.00 N	71.65 5.17 0.00 N	74.54 5.69 0.00 N	74.20 5.98 0.00 N	69.70 5.19 0.00 N	65.61 4.91 0.00 N	73.75 5.80 0.00 N	74.31 5.71 0.00 N	69.64 5.33 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	50.01 2.69 0.00 N	33.48 1.70 0.00 N	27.83 1.27 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.43 2.04 0.00 N	64.78 3.71 0.00 N	58.55 3.82 0.00 N	55.22 4.13 0.00 N	54.35 3.78 0.00 N	61.08 4.28 0.00 N	72.43 5.07 0.00 N	144.58 5.29 -68.89 N	75.00 5.41 0.00 N	71.65 5.17 0.00 N	74.54 5.69 0.00 N	74.20 5.98 0.00 N	69.70 5.19 0.00 N	65.61 4.91 0.00 N	73.75 5.80 0.00 N	74.31 5.71 0.00 N	69.64 5.33 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N	
NYPA_KENT____GT 24152	50.02 2.71 0.00 N	33.49 1.71 0.00 N	27.83 1.28 0.00 N	27.81 1.29 0.00 N	31.83 1.46 0.00 N	43.49 2.10 0.00 N	64.93 3.86 0.00 N	58.74 4.01 0.00 N	55.39 4.31 0.00 N	54.51 3.93 0.00 N	61.36 4.56 0.00 N	72.78 5.42 0.00 N	144.99 5.70 -68.89 N	75.30 5.71 0.00 N	71.91 5.43 0.00 N	74.89 6.05 0.00 N	74.52 6.30 0.00 N	69.91 5.40 0.00 N	65.85 5.15 0.00 N	74.03 6.08 0.00 N	74.57 5.97 0.00 N	69.89 5.58 0.00 N	56.11 3.78 0.00 N	55.02 3.33 0.00 N	
NYPA_POUCH1____GT 24155	50.03 2.72 0.00 N	33.46 1.68 0.00 N	27.81 1.25 0.00 N	27.78 1.26 0.00 N	31.79 1.42 0.00 N	43.46 2.07 0.00 N	64.96 3.89 0.00 N	58.75 4.01 0.00 N	55.41 4.33 0.00 N	54.47 3.89 0.00 N	61.31 4.52 0.00 N	72.78 5.41 0.00 N	144.95 5.66 -68.89 N	75.36 5.77 0.00 N	71.88 5.40 0.00 N	74.85 6.01 0.00 N	74.52 6.30 0.00 N	69.84 5.34 0.00 N	65.76 5.07 0.00 N	73.98 6.03 0.00 N	74.56 5.96 0.00 N	69.86 5.55 0.00 N	56.06 3.74 0.00 N	54.95 3.26 0.00 N	
NYPA_VERNON____GT2 24162	49.94 2.63 0.00 N	33.46 1.67 0.00 N	27.81 1.26 0.00 N	27.79 1.27 0.00 N	31.81 1.44 0.00 N	43.46 2.07 0.00 N	64.82 3.75 0.00 N	58.65 3.92 0.00 N	55.30 4.22 0.00 N	54.47 3.89 0.00 N	61.25 4.45 0.00 N	72.65 5.29 0.00 N	144.88 5.59 -68.89 N	75.20 5.61 0.00 N	71.85 5.37 0.00 N	74.83 5.99 0.00 N	74.45 6.22 0.00 N	69.86 5.35 0.00 N	65.82 5.13 0.00 N	73.98 6.03 0.00 N	74.48 5.87 0.00 N	69.78 5.46 0.00 N	56.02 3.69 0.00 N	54.96 3.27 0.00 N	
NYPA_VERNON____GT3 24163	49.94 2.63 0.00 N	33.46 1.67 0.00 N	27.81 1.26 0.00 N	27.79 1.27 0.00 N	31.81 1.44 0.00 N	43.46 2.07 0.00 N	64.82 3.75 0.00 N	58.65 3.92 0.00 N	55.30 4.22 0.00 N	54.47 3.89 0.00 N	61.25 4.45 0.00 N	72.65 5.29 0.00 N	144.88 5.59 -68.89 N	75.20 5.61 0.00 N	71.85 5.37 0.00 N	74.83 5.99 0.00 N	74.45 6.22 0.00 N	69.86 5.35 0.00 N	65.82 5.13 0.00 N	73.98 6.03 0.00 N	74.48 5.87 0.00 N	69.78 5.46 0.00 N	56.02 3.69 0.00 N	54.96 3.27 0.00 N	
NYPA____ASTORIA_CC1 323568	49.92 2.61 0.00 N	33.45 1.66 0.00 N	27.81 1.25 0.00 N	27.78 1.26 0.00 N	31.80 1.43 0.00 N	43.41 2.03 0.00 N	64.74 3.67 0.00 N	58.57 3.84 0.00 N	55.23 4.14 0.00 N	54.40 3.83 0.00 N	61.19 4.39 0.00 N	72.54 5.18 0.00 N	144.75 5.47 -68.89 N	75.11 5.52 0.00 N	71.78 5.30 0.00 N	74.73 5.89 0.00 N	74.37 6.15 0.00 N	69.79 5.29 0.00 N	65.75 5.06 0.00 N	73.90 5.95 0.00 N	74.37 5.77 0.00 N	69.70 5.39 0.00 N	55.96 3.63 0.00 N	54.91 3.22 0.00 N	
NYPA____ASTORIA_CC2 323569	49.92 2.61 0.00 N	33.45 1.66 0.00 N	27.81 1.25 0.00 N	27.78 1.26 0.00 N	31.80 1.43 0.00 N	43.41 2.03 0.00 N	64.74 3.67 0.00 N	58.57 3.84 0.00 N	55.23 4.14 0.00 N	54.40 3.83 0.00 N	61.19 4.39 0.00 N	72.54 5.18 0.00 N	144.75 5.47 -68.89 N	75.11 5.52 0.00 N	71.78 5.30 0.00 N	74.73 5.89 0.00 N	74.37 6.15 0.00 N	69.79 5.29 0.00 N	65.75 5.06 0.00 N	73.90 5.95 0.00 N	74.37 5.77 0.00 N	69.70 5.39 0.00 N	55.96 3.63 0.00 N	54.91 3.22 0.00 N	
NYPA____HOLTSVILL 23794	49.87 2.56 0.00 N	33.85 2.06 0.00 N	28.09 1.53 0.00 N	28.04 1.52 0.00 N	32.12 1.75 0.00 N	43.97 2.58 0.00 N	65.35 4.28 0.00 N	59.13 4.40 0.00 N	55.67 4.58 0.00 N	56.14 4.57 -0.99 N	65.07 5.04 -3.24 N	72.79 5.43 0.00 N	76.21 5.81 0.00 N	75.44 5.85 0.00 N	71.96 5.48 0.00 N	74.71 5.87 0.00 N	74.11 5.88 0.00 N	69.65 5.15 0.00 N	66.38 5.43 -0.25 N	74.10 6.15 0.00 N	74.63 6.03 0.00 N	70.02 5.71 0.00 N	56.54 4.21 0.00 N	55.43 3.73 0.00 N	
NYPA____HELLGATE_GT1	50.01	33.48	27.83	27.81	31.82	43.43	64.78	58.55	55.22	54.35	61.08	72.43	144.58	75.05	71.69	74.59	74.24	69.70	65.61	73.75	74.31	69.64	55.93	54.94	

24158	2.69 0.00 N	1.70 0.00 N	1.27 0.00 N	1.29 0.00 N	1.45 0.00 N	2.04 0.00 N	3.71 0.00 N	3.82 0.00 N	4.13 0.00 N	3.78 0.00 N	4.28 0.00 N	5.07 0.00 N	5.30 -68.89 N	5.46 0.00 N	5.21 0.00 N	5.74 0.00 N	6.02 0.00 N	5.19 0.00 N	4.91 0.00 N	5.80 0.00 N	5.71 0.00 N	5.33 0.00 N	3.61 0.00 N	3.25 0.00 N
NYPY_____HELLGATE_GT2 24159	50.01 2.69 0.00 N	33.48 1.70 0.00 N	27.83 1.27 0.00 N	27.81 1.29 0.00 N	31.82 1.45 0.00 N	43.43 2.04 0.00 N	64.78 3.71 0.00 N	58.55 3.82 0.00 N	55.22 4.13 0.00 N	54.35 3.78 0.00 N	61.08 4.28 0.00 N	72.43 5.07 0.00 N	144.58 5.30 -68.89 N	75.05 5.46 0.00 N	71.69 5.21 0.00 N	74.59 5.74 0.00 N	74.24 6.02 0.00 N	69.70 5.19 0.00 N	65.61 4.91 0.00 N	73.75 5.80 0.00 N	74.31 5.71 0.00 N	69.64 5.33 0.00 N	55.93 3.61 0.00 N	54.94 3.25 0.00 N
NYS_BARGE____HYD 23848	44.24 -3.08 0.00 N	29.63 -2.15 0.00 N	24.88 -1.67 0.00 N	24.85 -1.67 0.00 N	28.48 -1.89 0.00 N	38.43 -2.96 0.00 N	55.69 -5.38 0.00 N	50.91 -3.82 0.00 N	48.45 -2.64 0.00 N	48.43 -2.15 0.00 N	54.11 -2.69 0.00 N	64.46 -2.90 0.00 N	66.63 -3.77 0.00 N	66.81 -2.78 0.00 N	63.81 -2.67 0.00 N	66.61 -2.24 0.00 N	66.71 -1.51 0.00 N	62.55 -1.96 0.00 N	58.44 -2.25 0.00 N	64.51 -3.44 0.00 N	66.16 -2.45 0.00 N	60.59 -3.73 0.00 N	49.45 -2.88 0.00 N	47.98 -3.72 0.00 N
O.H_GEN_BRUCE 24063	43.57 -3.74 0.00 N	29.26 -2.52 0.00 N	24.57 -1.99 0.00 N	24.52 -2.00 0.00 N	28.11 -2.26 0.00 N	34.49 -3.15 -0.59 N	54.72 -6.35 0.00 N	49.99 -4.74 0.00 N	47.53 -3.55 0.00 N	47.52 -3.06 0.00 N	53.06 -3.74 0.00 N	63.12 -4.25 0.00 N	65.21 -5.19 0.00 N	65.30 -4.29 0.00 N	62.38 -4.10 0.00 N	68.14 -4.74 -1.87 N	65.24 -2.99 0.00 N	61.27 -3.23 0.00 N	57.25 -3.45 0.00 N	63.10 -4.85 0.00 N	64.68 -3.92 0.00 N	67.79 -4.31 -3.11 N	48.57 -3.76 0.00 N	47.21 -4.49 0.00 N
OAK ORCHARD____HYD 24046	45.13 -2.18 0.00 N	30.30 -1.48 0.00 N	25.36 -1.20 0.00 N	25.31 -1.21 0.00 N	29.02 -1.35 0.00 N	39.37 -2.02 0.00 N	57.65 -3.42 0.00 N	52.36 -2.38 0.00 N	49.53 -1.56 0.00 N	49.39 -1.19 0.00 N	55.38 -1.42 0.00 N	65.94 -1.43 0.00 N	68.51 -1.88 0.00 N	68.32 -1.27 0.00 N	65.30 -1.18 0.00 N	68.00 -0.85 0.00 N	67.84 -0.39 0.00 N	63.74 -0.77 0.00 N	59.61 -1.09 0.00 N	66.26 -1.69 0.00 N	67.49 -1.12 0.00 N	62.28 -2.04 0.00 N	50.61 -1.71 0.00 N	49.31 -2.38 0.00 N
OCC_CHEM____DRP 24175	43.82 -3.50 0.00 N	29.43 -2.35 0.00 N	24.71 -1.84 0.00 N	24.67 -1.85 0.00 N	28.29 -2.08 0.00 N	38.10 -3.29 0.00 N	55.03 -6.04 0.00 N	50.26 -4.47 0.00 N	47.78 -3.30 0.00 N	47.79 -2.79 0.00 N	53.35 -3.45 0.00 N	63.48 -3.89 0.00 N	65.55 -4.85 0.00 N	65.69 -3.90 0.00 N	62.74 -3.74 0.00 N	65.44 -3.40 0.00 N	65.60 -2.62 0.00 N	61.58 -2.92 0.00 N	57.55 -3.15 0.00 N	63.42 -4.53 0.00 N	65.04 -3.57 0.00 N	59.64 -4.68 0.00 N	48.82 -3.51 0.00 N	47.46 -4.24 0.00 N
OLIN_CORP_DRP 24177	43.88 -3.43 0.00 N	29.43 -2.36 0.00 N	24.71 -1.85 0.00 N	24.67 -1.85 0.00 N	28.29 -2.08 0.00 N	38.11 -3.27 0.00 N	55.14 -5.93 0.00 N	50.38 -4.35 0.00 N	47.92 -3.16 0.00 N	47.91 -2.67 0.00 N	53.51 -3.30 0.00 N	63.71 -3.65 0.00 N	65.82 -4.58 0.00 N	65.97 -3.62 0.00 N	63.02 -3.46 0.00 N	65.76 -3.08 0.00 N	65.89 -2.34 0.00 N	61.83 -2.68 0.00 N	57.78 -2.92 0.00 N	63.71 -4.24 0.00 N	65.34 -3.26 0.00 N	59.90 -4.41 0.00 N	48.96 -3.37 0.00 N	47.55 -4.15 0.00 N
ONONDAGA_REF_OCCRA 23987	46.70 -0.62 0.00 N	31.30 -0.48 0.00 N	26.17 -0.38 0.00 N	26.13 -0.39 0.00 N	29.91 -0.46 0.00 N	40.79 -0.59 0.00 N	60.30 -0.77 0.00 N	54.27 -0.46 0.00 N	50.93 -0.16 0.00 N	50.49 -0.09 0.00 N	56.68 -0.12 0.00 N	67.41 0.05 0.00 N	70.42 0.02 0.00 N	69.86 0.27 0.00 N	66.63 0.15 0.00 N	69.24 0.40 0.00 N	68.75 0.53 0.00 N	64.74 0.23 0.00 N	60.78 0.08 0.00 N	68.11 0.16 0.00 N	68.89 0.28 0.00 N	64.14 -0.18 0.00 N	52.09 -0.23 0.00 N	51.15 -0.54 0.00 N
ONONDAGA____COGEN 23986	46.57 -0.74 0.00 N	31.24 -0.54 0.00 N	26.12 -0.43 0.00 N	26.08 -0.44 0.00 N	29.86 -0.51 0.00 N	40.73 -0.66 0.00 N	60.13 -0.94 0.00 N	54.05 -0.67 0.00 N	50.70 -0.39 0.00 N	50.22 -0.36 0.00 N	56.35 -0.45 0.00 N	66.98 -0.38 0.00 N	69.93 -0.46 0.00 N	69.36 -0.23 0.00 N	66.16 -0.32 0.00 N	68.78 -0.06 0.00 N	68.30 0.08 0.00 N	64.32 -0.19 0.00 N	60.39 -0.30 0.00 N	67.71 -0.24 0.00 N	68.47 -0.14 0.00 N	63.74 -0.57 0.00 N	51.84 -0.49 0.00 N	51.00 -0.70 0.00 N
ONTARIO____LFGE 23819	45.75 -1.56 0.00 N	30.55 -1.23 0.00 N	25.63 -0.92 0.00 N	25.62 -0.89 0.00 N	29.32 -1.05 0.00 N	39.90 -1.48 0.00 N	58.95 -2.13 0.00 N	53.45 -1.28 0.00 N	50.50 -0.59 0.00 N	50.14 -0.44 0.00 N	56.21 -0.60 0.00 N	67.05 -0.32 0.00 N	69.83 -0.57 0.00 N	69.67 0.08 0.00 N	66.45 -0.02 0.00 N	69.32 0.48 0.00 N	69.01 0.78 0.00 N	64.74 0.23 0.00 N	60.56 -0.13 0.00 N	67.80 -0.15 0.00 N	68.91 0.30 0.00 N	63.49 -0.83 0.00 N	51.33 -1.00 0.00 N	49.99 -1.71 0.00 N
OSWEGATCHIE____HYD 24044	47.90 0.58 0.00 N	32.19 0.41 0.00 N	26.95 0.39 0.00 N	26.94 0.42 0.00 N	30.90 0.53 0.00 N	42.28 0.89 0.00 N	62.70 1.63 0.00 N	56.25 1.52 0.00 N	52.41 1.33 0.00 N	51.85 1.27 0.00 N	57.94 1.14 0.00 N	68.74 1.38 0.00 N	71.72 1.32 0.00 N	70.59 1.00 0.00 N	67.41 0.93 0.00 N	69.49 0.64 0.00 N	68.72 0.49 0.00 N	65.14 0.64 0.00 N	61.17 0.48 0.00 N	68.70 0.75 0.00 N	69.63 1.03 0.00 N	65.65 1.34 0.00 N	53.62 1.29 0.00 N	52.75 1.06 0.00 N
OSWEGO____5 23606	46.11 -1.21 0.00 N	30.94 -0.84 0.00 N	25.86 -0.70 0.00 N	25.82 -0.70 0.00 N	29.56 -0.81 0.00 N	40.26 -1.13 0.00 N	59.33 -1.75 0.00 N	53.30 -1.43 0.00 N	49.94 -1.14 0.00 N	49.49 -1.09 0.00 N	55.55 -1.25 0.00 N	65.96 -1.40 0.00 N	68.87 -1.53 0.00 N	68.24 -1.35 0.00 N	65.16 -1.32 0.00 N	67.64 -1.21 0.00 N	67.16 -1.06 0.00 N	63.32 -1.19 0.00 N	59.52 -1.17 0.00 N	66.62 -1.33 0.00 N	67.37 -1.24 0.00 N	62.89 -1.43 0.00 N	51.20 -1.13 0.00 N	50.39 -1.31 0.00 N
OSWEGO____6 23613	46.11 -1.21 0.00 N	30.94 -0.84 0.00 N	25.86 -0.70 0.00 N	25.82 -0.70 0.00 N	29.56 -0.81 0.00 N	40.26 -1.13 0.00 N	59.33 -1.75 0.00 N	53.30 -1.43 0.00 N	49.94 -1.14 0.00 N	49.49 -1.09 0.00 N	55.55 -1.25 0.00 N	65.96 -1.40 0.00 N	68.87 -1.53 0.00 N	68.24 -1.35 0.00 N	65.16 -1.32 0.00 N	67.64 -1.21 0.00 N	67.16 -1.06 0.00 N	63.32 -1.19 0.00 N	59.52 -1.17 0.00 N	66.62 -1.33 0.00 N	67.37 -1.24 0.00 N	62.89 -1.43 0.00 N	51.20 -1.13 0.00 N	50.39 -1.31 0.00 N
OUTOKUMPU-AB____DRP 24206	44.53 -2.78 0.00 N	29.82 -1.96 0.00 N	25.04 -1.51 0.00 N	25.01 -1.51 0.00 N	28.67 -1.70 0.00 N	38.70 -2.69 0.00 N	56.17 -4.90 0.00 N	51.29 -3.45 0.00 N	48.80 -2.28 0.00 N	48.80 -1.78 0.00 N	54.53 -2.27 0.00 N	65.02 -2.35 0.00 N	67.22 -3.17 0.00 N	67.44 -2.15 0.00 N	64.39 -2.09 0.00 N	67.21 -1.64 0.00 N	67.27 -0.95 0.00 N	63.06 -1.44 0.00 N	58.91 -1.79 0.00 N	65.09 -2.86 0.00 N	66.74 -1.86 0.00 N	61.08 -3.24 0.00 N	49.80 -2.52 0.00 N	48.31 -3.39 0.00 N

OXBOW____ 24026	44.29 -3.02 0.00 N	29.69 -2.09 0.00 N	24.93 -1.62 0.00 N	24.90 -1.62 0.00 N	28.54 -1.83 0.00 N	38.49 -2.90 0.00 N	55.75 -5.32 0.00 N	50.91 -3.82 0.00 N	48.44 -2.65 0.00 N	48.43 -2.15 0.00 N	54.11 -2.69 0.00 N	64.46 -2.91 0.00 N	66.62 -3.77 0.00 N	66.80 -2.79 0.00 N	63.78 -2.70 0.00 N	66.58 -2.27 0.00 N	66.68 -1.54 0.00 N	62.55 -1.96 0.00 N	58.44 -2.25 0.00 N	64.50 -3.45 0.00 N	66.12 -2.49 0.00 N	60.57 -3.74 0.00 N	49.47 -2.85 0.00 N	48.03 -3.67 0.00 N
PEEKSKILL____ 23653	49.37 2.06 0.00 N	33.12 1.34 0.00 N	27.54 0.99 0.00 N	27.53 1.01 0.00 N	31.51 1.14 0.00 N	43.07 1.69 0.00 N	64.18 3.10 0.00 N	57.93 3.19 0.00 N	54.52 3.44 0.00 N	53.74 3.16 0.00 N	60.39 3.59 0.00 N	71.66 4.29 0.00 N	74.88 4.49 0.00 N	74.01 4.42 0.00 N	70.72 4.24 0.00 N	73.72 4.88 0.00 N	73.34 5.12 0.00 N	68.75 4.25 0.00 N	64.86 4.16 0.00 N	73.01 5.06 0.00 N	73.48 4.88 0.00 N	68.74 4.43 0.00 N	55.22 2.89 0.00 N	54.30 2.89 0.00 N
PGE MADISON____WINDPWR 24146	48.10 0.78 0.00 N	32.23 0.45 0.00 N	27.13 0.57 0.00 N	27.08 0.56 0.00 N	30.90 0.53 0.00 N	42.49 1.10 0.00 N	63.46 2.39 0.00 N	57.74 3.01 0.00 N	54.48 3.39 0.00 N	53.89 3.32 0.00 N	60.41 3.61 0.00 N	72.01 4.65 0.00 N	75.17 4.77 0.00 N	74.89 5.30 0.00 N	71.32 4.85 0.00 N	74.29 5.45 0.00 N	73.84 5.62 0.00 N	69.29 4.78 0.00 N	64.81 4.11 0.00 N	73.07 5.12 0.00 N	74.03 5.43 0.00 N	68.02 3.71 0.00 N	54.52 2.20 0.00 N	52.90 1.21 0.00 N
PIERCEFIELD____HYD 23852	47.82 0.51 0.00 N	32.25 0.47 0.00 N	27.03 0.48 0.00 N	26.99 0.47 0.00 N	30.95 0.58 0.00 N	42.22 0.84 0.00 N	62.32 1.25 0.00 N	55.75 1.02 0.00 N	51.94 0.85 0.00 N	51.91 1.33 0.00 N	58.21 1.41 0.00 N	68.81 1.45 0.00 N	71.90 1.50 0.00 N	70.32 0.73 0.00 N	67.40 0.93 0.00 N	69.19 0.35 0.00 N	68.27 0.05 0.00 N	65.05 0.55 0.00 N	61.03 0.33 0.00 N	68.41 0.46 0.00 N	69.35 0.74 0.00 N	65.47 1.15 0.00 N	53.50 1.17 0.00 N	52.82 1.13 0.00 N
PINELAWN_CC_1 323563	50.11 2.80 0.00 N	33.79 2.01 0.00 N	28.05 1.50 0.00 N	28.01 1.48 0.00 N	32.06 1.69 0.00 N	43.84 2.45 0.00 N	65.34 4.27 0.00 N	59.34 4.61 0.00 N	56.02 4.93 0.00 N	56.49 4.92 0.00 N	65.63 5.60 0.00 N	73.60 6.24 0.00 N	77.02 6.63 0.00 N	76.16 6.58 0.00 N	72.63 6.16 0.00 N	75.46 6.62 0.00 N	74.95 6.73 0.00 N	70.38 5.88 0.00 N	66.95 6.01 0.00 N	74.76 6.81 0.00 N	75.18 6.58 0.00 N	70.47 6.16 0.00 N	56.78 4.45 0.00 N	55.66 3.97 0.00 N
PJM_GEN_KEystone 24065	42.66 -4.65 0.00 N	28.08 -3.71 0.00 N	23.66 -2.90 0.00 N	23.82 -2.70 0.00 N	27.22 -3.15 0.00 N	37.00 -0.64 -0.59 N	55.57 -5.50 0.00 N	49.41 -5.33 0.00 N	46.87 -4.22 0.00 N	46.24 -4.34 0.00 N	51.70 -5.10 0.00 N	62.10 -5.27 0.00 N	70.56 -5.76 -5.92 N	65.19 -4.40 0.00 N	66.80 0.91 0.55 N	73.77 0.88 -1.87 N	64.88 -3.34 0.00 N	60.37 -4.13 0.00 N	56.56 -4.13 0.00 N	62.50 0.71 5.89 N	67.61 -0.37 -0.49 N	70.00 0.79 -0.22 N	60.00 -0.72 3.70 N	46.32 -5.37 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	49.58 2.27 0.00 N	33.41 1.63 0.00 N	27.74 1.19 0.00 N	27.70 1.18 0.00 N	31.72 1.35 0.00 N	39.39 1.75 -0.59 N	64.59 3.51 0.00 N	58.60 3.87 0.00 N	55.26 4.17 0.00 N	55.64 4.07 -0.99 N	64.67 4.63 -3.24 N	72.52 5.16 0.00 N	75.90 5.50 0.00 N	75.02 5.43 0.00 N	71.58 5.10 0.00 N	79.24 6.36 -1.87 N	73.92 5.70 0.00 N	69.44 4.93 0.00 N	66.05 5.10 -0.25 N	73.73 5.78 0.00 N	74.16 5.55 0.00 N	76.89 4.78 -3.11 N	56.00 3.67 0.00 N	54.95 3.26 0.00 N
PLEASANTVLY____LBMP 24000	49.37 2.06 0.00 N	33.13 1.34 0.00 N	27.56 1.01 0.00 N	27.54 1.02 0.00 N	31.54 1.16 0.00 N	43.05 1.66 0.00 N	63.98 2.91 0.00 N	57.61 2.88 0.00 N	54.11 3.02 0.00 N	53.32 2.74 0.00 N	59.94 3.14 0.00 N	71.22 3.86 0.00 N	74.41 4.02 0.00 N	73.44 3.85 0.00 N	70.07 3.59 0.00 N	73.11 4.27 0.00 N	72.77 4.55 0.00 N	68.26 3.75 0.00 N	64.42 3.72 0.00 N	72.59 4.64 0.00 N	73.00 4.39 0.00 N	68.29 3.97 0.00 N	54.91 2.58 0.00 N	54.15 2.46 0.00 N
POLETTI____ 23519	49.83 2.51 0.00 N	33.38 1.60 0.00 N	27.75 1.20 0.00 N	27.73 1.21 0.00 N	31.75 1.38 0.00 N	43.41 2.02 0.00 N	64.75 3.68 0.00 N	58.57 3.84 0.00 N	55.22 4.14 0.00 N	54.42 3.84 0.00 N	61.17 4.37 0.00 N	72.59 5.23 -68.89 N	144.80 5.52 0.00 N	75.11 5.52 0.00 N	71.77 5.29 0.00 N	74.79 5.94 0.00 N	74.40 6.17 0.00 N	69.74 5.24 0.00 N	65.77 5.07 0.00 N	73.97 6.02 0.00 N	74.42 5.81 0.00 N	69.66 5.35 0.00 N	55.94 3.62 0.00 N	54.91 3.22 0.00 N
PORT_JEFF_3 23555	49.82 2.51 0.00 N	33.91 2.13 0.00 N	28.13 1.57 0.00 N	28.09 1.57 0.00 N	32.17 1.80 0.00 N	44.01 2.62 0.00 N	65.36 4.29 0.00 N	59.17 4.44 0.00 N	55.69 4.60 0.00 N	56.19 4.63 -0.99 N	65.03 5.00 -3.24 N	72.70 5.33 0.00 N	76.10 5.70 0.00 N	75.33 5.74 0.00 N	71.73 5.25 0.00 N	74.46 5.62 0.00 N	73.83 5.61 0.00 N	69.47 4.96 0.00 N	66.26 5.32 -0.25 N	73.90 5.95 0.00 N	74.45 5.85 0.00 N	69.96 5.65 0.00 N	56.60 4.27 0.00 N	55.54 3.85 0.00 N
PORT_JEFF_4 23616	49.82 2.51 0.00 N	33.91 2.13 0.00 N	28.13 1.57 0.00 N	28.09 1.57 0.00 N	32.17 1.80 0.00 N	44.01 2.62 0.00 N	65.36 4.29 0.00 N	59.17 4.44 0.00 N	55.69 4.60 0.00 N	56.19 4.63 -0.99 N	65.03 5.00 -3.24 N	72.70 5.33 0.00 N	76.10 5.70 0.00 N	75.33 5.74 0.00 N	71.73 5.25 0.00 N	74.46 5.62 0.00 N	73.83 5.61 0.00 N	69.47 4.96 0.00 N	66.26 5.32 -0.25 N	73.90 5.95 0.00 N	74.45 5.85 0.00 N	69.96 5.65 0.00 N	56.60 4.27 0.00 N	55.54 3.85 0.00 N
PORT_JEFF_IC 23713	49.92 2.61 0.00 N	33.95 2.17 0.00 N	28.16 1.61 0.00 N	28.12 1.60 0.00 N	32.20 1.84 0.00 N	44.05 2.66 0.00 N	65.42 4.35 0.00 N	59.23 4.50 0.00 N	55.64 4.56 0.00 N	56.18 4.61 -0.99 N	65.04 5.01 -3.24 N	72.72 5.36 0.00 N	76.14 5.75 0.00 N	75.37 5.79 0.00 N	71.66 5.19 0.00 N	74.39 5.55 0.00 N	73.78 5.55 0.00 N	69.41 4.91 0.00 N	66.21 5.26 -0.25 N	73.83 5.88 0.00 N	74.41 5.81 0.00 N	70.03 5.72 0.00 N	56.74 4.41 0.00 N	55.65 3.95 0.00 N
PPL PILGRIM_ST_GT1 24216	50.14 2.82 0.00 N	33.92 2.14 0.00 N	28.13 1.58 0.00 N	28.09 1.57 0.00 N	32.17 1.80 0.00 N	44.02 2.64 0.00 N	65.60 4.52 0.00 N	59.57 4.84 0.00 N	56.25 5.16 0.00 N	56.72 5.16 -0.99 N	65.90 5.86 -3.24 N	73.82 6.46 0.00 N	77.28 6.88 0.00 N	76.47 6.88 0.00 N	72.51 6.03 0.00 N	75.11 6.26 0.00 N	74.64 6.42 0.00 N	70.11 5.60 0.00 N	66.76 5.82 -0.25 N	74.45 6.50 0.00 N	74.71 6.11 0.00 N	70.29 5.98 0.00 N	56.94 4.61 0.00 N	55.80 4.10 0.00 N
PPL PILGRIM_ST_GT2 24217	50.14 2.82 0.00 N	33.92 2.14 0.00 N	28.13 1.58 0.00 N	28.09 1.57 0.00 N	32.17 1.80 0.00 N	44.02 2.64 0.00 N	65.60 4.52 0.00 N	59.57 4.84 0.00 N	56.25 5.16 0.00 N	56.72 5.16 -0.99 N	65.90 5.86 -3.24 N	73.82 6.46 0.00 N	77.28 6.88 0.00 N	76.47 6.88 0.00 N	72.51 6.03 0.00 N	75.11 6.26 0.00 N	74.64 6.42 0.00 N	70.11 5.60 0.00 N	66.76 5.82 -0.25 N	74.45 6.50 0.00 N	74.71 6.11 0.00 N	70.29 5.98 0.00 N	56.94 4.61 0.00 N	55.80 4.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT3 24213	49.83 2.52 0.00 N	34.02 2.24 0.00 N	28.24 1.69 0.00 N	28.20 1.68 0.00 N	32.28 1.91 0.00 N	44.19 2.81 0.00 N	65.51 4.44 0.00 N	59.00 4.27 0.00 N	55.39 4.31 0.00 N	55.87 4.31 -0.99 N	64.61 4.57 -3.24 N	72.24 4.88 0.00 N	75.64 5.24 0.00 N	74.90 5.31 0.00 N	71.59 5.11 0.00 N	74.35 5.51 0.00 N	73.76 5.54 0.00 N	69.33 4.82 0.00 N	66.10 5.16 -0.25 N	73.86 5.91 0.00 N	74.54 5.94 0.00 N	69.81 5.50 0.00 N	56.42 4.10 0.00 N	55.29 3.60 0.00 N	
PPL_SHRM_GT4 24214	49.83 2.52 0.00 N	34.02 2.24 0.00 N	28.24 1.69 0.00 N	28.20 1.68 0.00 N	32.28 1.91 0.00 N	44.19 2.81 0.00 N	65.51 4.44 0.00 N	59.00 4.27 0.00 N	55.39 4.31 0.00 N	55.87 4.31 -0.99 N	64.61 4.57 -3.24 N	72.24 4.88 0.00 N	75.64 5.24 0.00 N	74.90 5.31 0.00 N	71.59 5.11 0.00 N	74.35 5.51 0.00 N	73.76 5.54 0.00 N	69.33 4.82 0.00 N	66.10 5.16 -0.25 N	73.86 5.91 0.00 N	74.54 5.94 0.00 N	69.81 5.50 0.00 N	56.42 4.10 0.00 N	55.29 3.60 0.00 N	
PROJECT___ORANGE 1 24174	46.58 -0.73 0.00 N	31.22 -0.56 0.00 N	26.09 -0.46 0.00 N	26.06 -0.46 0.00 N	29.84 -0.53 0.00 N	40.64 -0.74 0.00 N	60.04 -1.03 0.00 N	54.01 -0.72 0.00 N	50.69 -0.40 0.00 N	50.27 -0.31 0.00 N	56.45 -0.35 0.00 N	67.15 -0.21 0.00 N	70.13 -0.26 0.00 N	69.57 -0.01 0.00 N	66.36 -0.12 0.00 N	68.96 0.12 0.00 N	68.46 0.24 0.00 N	64.47 -0.03 0.00 N	60.53 -0.17 0.00 N	67.78 -0.17 0.00 N	68.55 -0.06 0.00 N	63.81 -0.50 0.00 N	51.87 -0.46 0.00 N	50.94 -0.76 0.00 N	
PROJECT___ORANGE 2 24166	46.58 -0.73 0.00 N	31.22 -0.56 0.00 N	26.09 -0.46 0.00 N	26.06 -0.46 0.00 N	29.84 -0.53 0.00 N	40.64 -0.74 0.00 N	60.04 -1.03 0.00 N	54.01 -0.72 0.00 N	50.69 -0.40 0.00 N	50.27 -0.31 0.00 N	56.45 -0.35 0.00 N	67.15 -0.21 0.00 N	70.13 -0.26 0.00 N	69.57 -0.01 0.00 N	66.36 -0.12 0.00 N	68.96 0.12 0.00 N	68.46 0.24 0.00 N	64.47 -0.03 0.00 N	60.53 -0.17 0.00 N	67.78 -0.17 0.00 N	68.55 -0.06 0.00 N	63.81 -0.50 0.00 N	51.87 -0.46 0.00 N	50.94 -0.76 0.00 N	
PYRITES___HYD 24023	48.37 1.06 0.00 N	32.61 0.82 0.00 N	27.32 0.77 0.00 N	27.28 0.76 0.00 N	31.29 0.92 0.00 N	42.70 1.31 0.00 N	63.08 2.00 0.00 N	56.52 1.79 0.00 N	52.95 1.86 0.00 N	53.12 2.54 0.00 N	59.61 2.80 0.00 N	70.54 3.17 0.00 N	73.70 3.31 0.00 N	72.15 2.56 0.00 N	69.17 2.69 0.00 N	71.04 2.20 0.00 N	70.06 1.84 0.00 N	66.69 2.19 0.00 N	62.54 1.85 0.00 N	70.17 2.21 0.00 N	71.18 2.58 0.00 N	67.03 2.71 0.00 N	54.67 2.34 0.00 N	53.85 2.16 0.00 N	
RAMAPO___LBMP 323565	49.29 1.98 0.00 N	33.08 1.30 0.00 N	27.51 0.96 0.00 N	27.51 0.99 0.00 N	31.50 1.13 0.00 N	43.05 1.66 0.00 N	64.13 3.06 0.00 N	57.87 3.14 0.00 N	54.46 3.38 0.00 N	53.65 3.07 0.00 N	60.27 3.47 0.00 N	71.49 4.12 0.00 N	74.64 4.25 0.00 N	73.81 4.22 0.00 N	70.56 4.09 0.00 N	73.53 4.68 0.00 N	73.15 4.94 0.00 N	68.53 4.03 0.00 N	64.64 3.95 0.00 N	72.77 4.82 0.00 N	73.30 4.70 0.00 N	68.58 4.27 0.00 N	55.07 2.75 0.00 N	54.18 2.48 0.00 N	
RANKINE____ 23646	43.97 -3.34 0.00 N	29.36 -2.42 0.00 N	24.67 -1.89 0.00 N	24.66 -1.86 0.00 N	28.26 -2.11 0.00 N	38.13 -3.25 0.00 N	55.49 -5.59 0.00 N	50.61 -4.12 0.00 N	48.20 -2.89 0.00 N	48.11 -2.47 0.00 N	53.80 -3.00 0.00 N	64.20 -3.16 0.00 N	66.44 -3.95 0.00 N	66.71 -2.88 0.00 N	63.66 -2.82 0.00 N	66.53 -2.31 0.00 N	66.50 -1.72 0.00 N	62.27 -2.23 0.00 N	58.18 -2.52 0.00 N	64.40 -3.55 0.00 N	66.03 -2.57 0.00 N	60.40 -3.91 0.00 N	49.16 -3.17 0.00 N	47.67 -4.03 0.00 N	
RAVENSWOOD_GT2_1 24244	49.82 2.51 0.00 N	33.38 1.60 0.00 N	27.75 1.20 0.00 N	27.73 1.21 0.00 N	31.75 1.38 0.00 N	43.39 2.00 0.00 N	64.71 3.64 0.00 N	58.53 3.79 0.00 N	55.17 4.09 0.00 N	54.35 3.77 0.00 N	61.07 4.27 0.00 N	72.44 5.08 0.00 N	144.65 5.36 -68.89 N	74.95 5.37 0.00 N	71.62 5.14 0.00 N	74.64 5.79 0.00 N	74.23 6.01 0.00 N	69.61 5.11 0.00 N	65.63 4.94 0.00 N	73.83 5.88 0.00 N	74.29 5.69 0.00 N	69.57 5.26 0.00 N	55.89 3.56 0.00 N	54.87 3.18 0.00 N	
RAVENSWOOD_GT2_2 24245	49.82 2.51 0.00 N	33.38 1.60 0.00 N	27.75 1.20 0.00 N	27.73 1.21 0.00 N	31.75 1.38 0.00 N	43.39 2.00 0.00 N	64.71 3.64 0.00 N	58.53 3.79 0.00 N	55.17 4.09 0.00 N	54.35 3.77 0.00 N	61.07 4.27 0.00 N	72.44 5.08 0.00 N	144.65 5.36 -68.89 N	74.95 5.37 0.00 N	71.62 5.14 0.00 N	74.64 5.79 0.00 N	74.23 6.01 0.00 N	69.61 5.11 0.00 N	65.63 4.94 0.00 N	73.83 5.88 0.00 N	74.29 5.69 0.00 N	69.57 5.26 0.00 N	55.89 3.56 0.00 N	54.87 3.18 0.00 N	
RAVENSWOOD_GT2_3 24246	49.85 2.53 0.00 N	33.40 1.62 0.00 N	27.77 1.21 0.00 N	27.75 1.23 0.00 N	31.78 1.41 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.57 3.84 0.00 N	55.21 4.12 0.00 N	54.40 3.82 0.00 N	61.13 4.33 0.00 N	72.53 5.17 0.00 N	144.73 5.45 -68.89 N	75.03 5.45 0.00 N	71.71 5.22 0.00 N	74.71 5.86 0.00 N	74.33 6.11 0.00 N	69.68 5.17 0.00 N	65.71 5.01 0.00 N	73.90 5.96 0.00 N	74.39 5.78 0.00 N	69.64 5.33 0.00 N	55.94 3.62 0.00 N	54.92 3.23 0.00 N	
RAVENSWOOD_GT2_4 24247	49.85 2.53 0.00 N	33.40 1.62 0.00 N	27.77 1.21 0.00 N	27.75 1.23 0.00 N	31.78 1.41 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.57 3.84 0.00 N	55.21 4.12 0.00 N	54.40 3.82 0.00 N	61.13 4.33 0.00 N	72.53 5.17 0.00 N	144.73 5.45 -68.89 N	75.03 5.45 0.00 N	71.71 5.22 0.00 N	74.71 5.86 0.00 N	74.33 6.11 0.00 N	69.68 5.17 0.00 N	65.71 5.01 0.00 N	73.90 5.96 0.00 N	74.39 5.78 0.00 N	69.64 5.33 0.00 N	55.94 3.62 0.00 N	54.92 3.23 0.00 N	
RAVENSWOOD_GT3_1 24248	49.82 2.51 0.00 N	33.38 1.60 0.00 N	27.75 1.20 0.00 N	27.73 1.21 0.00 N	31.75 1.38 0.00 N	43.39 2.00 0.00 N	64.71 3.64 0.00 N	58.53 3.79 0.00 N	55.16 4.07 0.00 N	54.35 3.77 0.00 N	61.07 4.27 0.00 N	72.44 5.08 0.00 N	144.65 5.36 -68.89 N	74.95 5.37 0.00 N	71.62 5.14 0.00 N	74.64 5.79 0.00 N	74.23 6.01 0.00 N	69.61 5.11 0.00 N	65.63 4.94 0.00 N	73.83 5.88 0.00 N	74.29 5.69 0.00 N	69.57 5.26 0.00 N	55.89 3.56 0.00 N	54.87 3.18 0.00 N	
RAVENSWOOD_GT3_2 24249	49.82 2.51 0.00 N	33.38 1.60 0.00 N	27.75 1.20 0.00 N	27.73 1.21 0.00 N	31.75 1.38 0.00 N	43.39 2.00 0.00 N	64.71 3.64 0.00 N	58.53 3.79 0.00 N	55.16 4.07 0.00 N	54.35 3.77 0.00 N	61.07 4.27 0.00 N	72.44 5.08 0.00 N	144.65 5.36 -68.89 N	74.95 5.37 0.00 N	71.62 5.14 0.00 N	74.64 5.79 0.00 N	74.23 6.01 0.00 N	69.61 5.11 0.00 N	65.63 4.94 0.00 N	73.83 5.88 0.00 N	74.29 5.69 0.00 N	69.57 5.26 0.00 N	55.89 3.56 0.00 N	54.87 3.18 0.00 N	
RAVENSWOOD_GT3_3	49.88	33.42	27.79	27.76	31.79	43.45	64.81	58.62	55.26	54.45	61.18	72.61	144.81	75.12	71.77	74.79	74.40	69.76	65.77	73.97	74.46	69.71	56.00	54.96	

24250	2.57 0.00 N	1.64 0.00 N	1.23 0.00 N	1.24 0.00 N	1.42 0.00 N	2.07 0.00 N	3.74 0.00 N	3.89 0.00 N	4.17 0.00 N	3.87 0.00 N	4.38 0.00 N	5.24 0.00 N	5.53 -68.89 N	5.53 0.00 N	5.29 0.00 N	5.94 0.00 N	6.17 0.00 N	5.26 0.00 N	5.07 0.00 N	6.02 0.00 N	5.85 0.00 N	5.40 0.00 N	3.67 0.00 N	3.27 0.00 N
RAVENSWOOD_GT3_4 24251	49.88 2.57 0.00 N	33.42 1.64 0.00 N	27.79 1.23 0.00 N	27.76 1.24 0.00 N	31.79 1.42 0.00 N	43.45 2.07 0.00 N	64.81 3.74 0.00 N	58.62 3.89 0.00 N	55.26 4.17 0.00 N	54.45 3.87 0.00 N	61.18 4.38 0.00 N	72.61 5.24 0.00 N	144.81 5.53 -68.89 N	75.12 5.53 0.00 N	71.77 5.29 0.00 N	74.79 5.94 0.00 N	74.40 6.17 0.00 N	69.76 5.26 0.00 N	65.77 5.07 0.00 N	73.97 6.02 0.00 N	74.46 5.85 0.00 N	69.71 5.40 0.00 N	56.00 3.67 0.00 N	54.96 3.27 0.00 N
RAVENSWOOD_GT_1 23729	49.94 2.63 0.00 N	33.46 1.67 0.00 N	27.81 1.26 0.00 N	27.79 1.27 0.00 N	31.81 1.44 0.00 N	43.46 2.07 0.00 N	64.82 3.75 0.00 N	58.65 3.92 0.00 N	55.30 4.22 0.00 N	54.47 3.89 0.00 N	61.25 4.45 0.00 N	72.65 5.29 0.00 N	144.88 5.59 -68.89 N	75.20 5.61 0.00 N	71.85 5.37 0.00 N	74.83 5.99 0.00 N	74.45 6.22 0.00 N	69.86 5.35 0.00 N	65.82 5.13 0.00 N	73.98 6.03 0.00 N	74.48 5.87 0.00 N	69.78 5.46 0.00 N	56.02 3.69 0.00 N	54.96 3.27 0.00 N
RAVENSWOOD_GT_10 24258	49.82 2.50 0.00 N	33.38 1.59 0.00 N	27.75 1.20 0.00 N	27.73 1.21 0.00 N	31.75 1.38 0.00 N	43.39 2.00 0.00 N	64.71 3.64 0.00 N	58.52 3.79 0.00 N	55.16 4.07 0.00 N	54.35 3.77 0.00 N	61.07 4.27 0.00 N	72.44 5.08 0.00 N	144.65 5.36 -68.89 N	74.94 5.35 0.00 N	71.62 5.14 0.00 N	74.64 5.79 0.00 N	74.23 6.01 0.00 N	69.61 5.11 0.00 N	65.63 4.94 0.00 N	73.83 5.88 0.00 N	74.29 5.69 0.00 N	69.57 5.26 0.00 N	55.89 3.56 0.00 N	54.87 3.18 0.00 N
RAVENSWOOD_GT_11 24259	49.82 2.50 0.00 N	33.38 1.59 0.00 N	27.75 1.20 0.00 N	27.73 1.21 0.00 N	31.75 1.38 0.00 N	43.39 2.00 0.00 N	64.71 3.64 0.00 N	58.52 3.79 0.00 N	55.16 4.07 0.00 N	54.35 3.77 0.00 N	61.07 4.27 0.00 N	72.44 5.08 0.00 N	144.65 5.36 -68.89 N	74.94 5.35 0.00 N	71.62 5.14 0.00 N	74.64 5.79 0.00 N	74.23 6.01 0.00 N	69.61 5.11 0.00 N	65.63 4.94 0.00 N	73.83 5.88 0.00 N	74.29 5.69 0.00 N	69.57 5.26 0.00 N	55.89 3.56 0.00 N	54.87 3.18 0.00 N
RAVENSWOOD_GT_4 24252	49.81 2.49 0.00 N	33.37 1.59 0.00 N	27.75 1.20 0.00 N	27.73 1.20 0.00 N	31.75 1.38 0.00 N	43.39 2.00 0.00 N	64.71 3.64 0.00 N	58.53 3.79 0.00 N	55.16 4.08 0.00 N	54.35 3.77 0.00 N	61.06 4.27 0.00 N	72.45 5.09 0.00 N	144.65 5.36 -68.89 N	74.92 5.33 0.00 N	71.58 5.10 0.00 N	74.62 5.78 0.00 N	74.22 6.00 0.00 N	69.60 5.09 0.00 N	65.62 4.93 0.00 N	73.84 5.89 0.00 N	74.29 5.69 0.00 N	69.56 5.24 0.00 N	55.89 3.56 0.00 N	54.87 3.18 0.00 N
RAVENSWOOD_GT_5 24254	49.81 2.49 0.00 N	33.37 1.59 0.00 N	27.75 1.20 0.00 N	27.73 1.20 0.00 N	31.75 1.38 0.00 N	43.39 2.00 0.00 N	64.71 3.64 0.00 N	58.53 3.79 0.00 N	55.16 4.08 0.00 N	54.35 3.77 0.00 N	61.06 4.27 0.00 N	72.45 5.09 0.00 N	144.65 5.36 -68.89 N	74.92 5.33 0.00 N	71.58 5.10 0.00 N	74.62 5.78 0.00 N	74.22 6.00 0.00 N	69.60 5.09 0.00 N	65.62 4.93 0.00 N	73.84 5.89 0.00 N	74.29 5.69 0.00 N	69.56 5.24 0.00 N	55.89 3.56 0.00 N	54.87 3.18 0.00 N
RAVENSWOOD_GT_6 24253	49.81 2.49 0.00 N	33.37 1.59 0.00 N	27.75 1.20 0.00 N	27.73 1.20 0.00 N	31.75 1.38 0.00 N	43.39 2.00 0.00 N	64.71 3.64 0.00 N	58.53 3.79 0.00 N	55.16 4.08 0.00 N	54.35 3.77 0.00 N	61.06 4.27 0.00 N	72.45 5.09 0.00 N	144.65 5.36 -68.89 N	74.92 5.33 0.00 N	71.58 5.10 0.00 N	74.62 5.78 0.00 N	74.22 6.00 0.00 N	69.60 5.09 0.00 N	65.62 4.93 0.00 N	73.84 5.89 0.00 N	74.29 5.69 0.00 N	69.56 5.24 0.00 N	55.89 3.56 0.00 N	54.87 3.18 0.00 N
RAVENSWOOD_GT_7 24255	49.81 2.49 0.00 N	33.37 1.59 0.00 N	27.75 1.20 0.00 N	27.73 1.20 0.00 N	31.75 1.38 0.00 N	43.39 2.00 0.00 N	64.71 3.64 0.00 N	58.53 3.79 0.00 N	55.16 4.08 0.00 N	54.35 3.77 0.00 N	61.06 4.27 0.00 N	72.45 5.09 0.00 N	144.65 5.36 -68.89 N	74.92 5.33 0.00 N	71.58 5.10 0.00 N	74.62 5.78 0.00 N	74.22 6.00 0.00 N	69.60 5.09 0.00 N	65.62 4.93 0.00 N	73.84 5.89 0.00 N	74.29 5.69 0.00 N	69.56 5.24 0.00 N	55.89 3.56 0.00 N	54.87 3.18 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.82 2.50 0.00 N	33.38 1.59 0.00 N	27.75 1.20 0.00 N	27.73 1.21 0.00 N	31.75 1.38 0.00 N	43.39 2.00 0.00 N	64.71 3.64 0.00 N	58.52 3.79 0.00 N	55.16 4.07 0.00 N	54.35 3.77 0.00 N	61.07 4.27 0.00 N	72.44 5.08 0.00 N	144.65 5.36 -68.89 N	74.94 5.35 0.00 N	71.62 5.14 0.00 N	74.64 5.79 0.00 N	74.23 6.01 0.00 N	69.61 5.11 0.00 N	65.63 4.94 0.00 N	73.83 5.88 0.00 N	74.29 5.69 0.00 N	69.57 5.26 0.00 N	55.89 3.56 0.00 N	54.87 3.18 0.00 N
RAVENSWOOD_GT_9 24257	49.82 2.50 0.00 N	33.38 1.59 0.00 N	27.75 1.20 0.00 N	27.73 1.21 0.00 N	31.75 1.38 0.00 N	43.39 2.00 0.00 N	64.71 3.64 0.00 N	58.52 3.79 0.00 N	55.16 4.07 0.00 N	54.35 3.77 0.00 N	61.07 4.27 0.00 N	72.44 5.08 0.00 N	144.65 5.36 -68.89 N	74.94 5.35 0.00 N	71.62 5.14 0.00 N	74.64 5.79 0.00 N	74.23 6.01 0.00 N	69.61 5.11 0.00 N	65.63 4.94 0.00 N	73.83 5.88 0.00 N	74.29 5.69 0.00 N	69.57 5.26 0.00 N	55.89 3.56 0.00 N	54.87 3.18 0.00 N
RAVENSWOOD____1 23533	49.93 2.62 0.00 N	33.45 1.66 0.00 N	27.81 1.25 0.00 N	27.78 1.26 0.00 N	31.81 1.44 0.00 N	43.43 2.05 0.00 N	64.78 3.71 0.00 N	58.61 3.88 0.00 N	55.27 4.19 0.00 N	54.44 3.86 0.00 N	61.23 4.43 0.00 N	72.60 5.24 0.00 N	144.84 5.56 -68.89 N	75.18 5.59 0.00 N	71.83 5.35 0.00 N	74.79 5.95 0.00 N	74.43 6.21 0.00 N	69.84 5.34 0.00 N	65.81 5.12 0.00 N	73.97 6.02 0.00 N	74.44 5.84 0.00 N	69.74 5.43 0.00 N	56.00 3.67 0.00 N	54.94 3.25 0.00 N
RAVENSWOOD____2 23534	49.84 2.53 0.00 N	33.39 1.61 0.00 N	27.76 1.20 0.00 N	27.73 1.21 0.00 N	31.75 1.38 0.00 N	43.36 1.97 0.00 N	64.67 3.60 0.00 N	58.41 3.68 0.00 N	55.03 3.94 0.00 N	54.16 3.58 0.00 N	60.91 4.11 0.00 N	72.15 4.78 0.00 N	144.31 5.03 -68.89 N	74.68 5.09 0.00 N	71.33 4.85 0.00 N	74.27 5.43 0.00 N	73.90 5.67 0.00 N	69.34 4.84 0.00 N	65.37 4.67 0.00 N	73.42 5.47 0.00 N	73.97 5.37 0.00 N	69.40 5.09 0.00 N	55.82 3.50 0.00 N	54.84 3.15 0.00 N
RAVENSWOOD____3 23535	49.82 2.51 0.00 N	33.38 1.60 0.00 N	27.75 1.20 0.00 N	27.73 1.21 0.00 N	31.75 1.38 0.00 N	43.40 2.01 0.00 N	64.71 3.64 0.00 N	58.53 3.80 0.00 N	55.17 4.09 0.00 N	54.35 3.77 0.00 N	61.07 4.27 0.00 N	72.47 5.10 0.00 N	144.66 5.38 -68.89 N	74.97 5.38 0.00 N	71.63 5.15 0.00 N	74.64 5.80 0.00 N	74.25 6.03 0.00 N	69.61 5.11 0.00 N	65.64 4.95 0.00 N	73.84 5.89 0.00 N	74.31 5.71 0.00 N	69.58 5.27 0.00 N	55.90 3.57 0.00 N	54.88 3.19 0.00 N

RAVENSWOOD___4 23820	49.90 2.59 0.00 N	33.44 1.65 0.00 N	27.79 1.24 0.00 N	27.77 1.25 0.00 N	31.79 1.42 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.59 3.86 0.00 N	55.24 4.15 0.00 N	54.41 3.83 0.00 N	61.19 4.39 0.00 N	72.56 5.19 0.00 N	144.82 5.54 -68.89 N	75.16 5.58 0.00 N	71.80 5.33 0.00 N	74.78 5.94 0.00 N	74.40 6.18 0.00 N	69.82 5.31 0.00 N	65.79 5.09 0.00 N	73.93 5.98 0.00 N	74.43 5.83 0.00 N	69.71 5.40 0.00 N	55.98 3.65 0.00 N	54.93 3.24 0.00 N
RCPL_TRUST___DRP 24196	49.86 2.54 0.00 N	33.40 1.62 0.00 N	27.77 1.22 0.00 N	27.76 1.24 0.00 N	31.78 1.41 0.00 N	43.45 2.06 0.00 N	64.80 3.73 0.00 N	58.61 3.88 0.00 N	55.25 4.17 0.00 N	54.47 3.89 0.00 N	61.23 4.43 0.00 N	72.67 5.31 0.00 N	144.89 5.60 -68.89 N	75.18 5.59 0.00 N	71.84 5.36 0.00 N	74.86 6.01 0.00 N	74.46 6.24 0.00 N	69.80 5.30 0.00 N	65.82 5.13 0.00 N	74.04 6.09 0.00 N	74.48 5.88 0.00 N	69.68 5.36 0.00 N	55.95 3.62 0.00 N	54.93 3.24 0.00 N
RENSSELAER___COGEN 23796	49.24 1.93 0.00 N	33.11 1.33 0.00 N	27.63 1.07 0.00 N	27.58 1.07 0.00 N	31.57 1.20 0.00 N	43.09 1.70 0.00 N	63.72 2.65 0.00 N	56.83 2.10 0.00 N	52.71 1.62 0.00 N	51.42 0.85 0.00 N	57.75 0.95 0.00 N	68.61 1.24 0.00 N	71.86 1.46 0.00 N	70.64 1.05 0.00 N	67.21 0.73 0.00 N	70.18 1.34 0.00 N	69.76 1.54 0.00 N	65.64 1.14 0.00 N	62.06 1.36 0.00 N	70.19 2.24 0.00 N	70.36 1.76 0.00 N	65.82 1.51 0.00 N	53.25 0.92 0.00 N	53.48 1.79 0.00 N
REVERE_CP RP_DRP 24186	48.10 0.79 0.00 N	32.23 0.45 0.00 N	26.93 0.38 0.00 N	26.91 0.39 0.00 N	30.86 0.49 0.00 N	42.25 0.86 0.00 N	62.71 1.64 0.00 N	56.46 1.73 0.00 N	52.91 1.82 0.00 N	52.39 1.82 0.00 N	58.80 2.00 0.00 N	70.00 2.64 0.00 N	73.13 2.74 0.00 N	72.46 2.87 0.00 N	69.16 2.68 0.00 N	71.82 2.97 0.00 N	71.27 3.04 0.00 N	67.16 2.66 0.00 N	63.04 2.34 0.00 N	70.75 2.80 0.00 N	71.59 2.98 0.00 N	66.67 2.35 0.00 N	54.02 1.70 0.00 N	52.94 1.24 0.00 N
ROCHESTER_9_IC 23652	45.79 -1.52 0.00 N	30.70 -1.08 0.00 N	25.70 -0.85 0.00 N	25.65 -0.86 0.00 N	29.41 -0.96 0.00 N	39.94 -1.45 0.00 N	58.61 -2.46 0.00 N	53.30 -1.43 0.00 N	50.46 -0.62 0.00 N	50.34 -0.24 0.00 N	56.53 -0.27 0.00 N	67.38 0.02 0.00 N	70.01 -0.39 0.00 N	69.88 0.29 0.00 N	66.85 0.37 0.00 N	69.57 0.73 0.00 N	69.38 1.15 0.00 N	65.12 0.62 0.00 N	60.85 0.15 0.00 N	67.62 -0.33 0.00 N	68.90 0.30 0.00 N	63.48 -0.83 0.00 N	51.48 -0.85 0.00 N	50.10 -1.59 0.00 N
ROSETON___1 23587	49.26 1.94 0.00 N	33.04 1.26 0.00 N	27.50 0.94 0.00 N	27.49 0.97 0.00 N	31.46 1.09 0.00 N	42.96 1.57 0.00 N	63.85 2.78 0.00 N	57.50 2.77 0.00 N	54.04 2.95 0.00 N	53.25 2.67 0.00 N	59.86 3.06 0.00 N	71.08 3.71 0.00 N	74.27 3.87 0.00 N	73.33 3.75 0.00 N	70.00 3.52 0.00 N	73.01 4.16 0.00 N	72.63 4.41 0.00 N	68.15 3.64 0.00 N	64.30 3.61 0.00 N	72.44 4.49 0.00 N	72.86 4.26 0.00 N	68.15 3.84 0.00 N	54.82 2.49 0.00 N	54.04 2.35 0.00 N
ROSETON___2 23588	49.26 1.94 0.00 N	33.04 1.26 0.00 N	27.50 0.94 0.00 N	27.49 0.97 0.00 N	31.46 1.09 0.00 N	42.96 1.57 0.00 N	63.85 2.78 0.00 N	57.50 2.77 0.00 N	54.04 2.95 0.00 N	53.25 2.67 0.00 N	59.86 3.06 0.00 N	71.08 3.71 0.00 N	74.27 3.87 0.00 N	73.33 3.75 0.00 N	70.00 3.52 0.00 N	73.01 4.16 0.00 N	72.63 4.41 0.00 N	68.15 3.64 0.00 N	64.30 3.61 0.00 N	72.44 4.49 0.00 N	72.86 4.26 0.00 N	68.15 3.84 0.00 N	54.82 2.49 0.00 N	54.04 2.35 0.00 N
RUSSELL___1 23602	45.04 -2.28 0.00 N	30.36 -1.42 0.00 N	25.39 -1.16 0.00 N	25.39 -1.13 0.00 N	29.22 -1.15 0.00 N	39.64 -1.75 0.00 N	58.27 -2.80 0.00 N	52.79 -1.94 0.00 N	50.03 -1.06 0.00 N	50.10 -0.48 0.00 N	56.34 -0.46 0.00 N	67.19 -0.17 0.00 N	69.78 -0.61 0.00 N	69.64 0.05 0.00 N	66.59 0.11 0.00 N	69.15 0.31 0.00 N	68.97 0.75 0.00 N	64.70 0.20 0.00 N	60.36 -0.34 0.00 N	67.18 -0.77 0.00 N	68.48 -0.12 0.00 N	63.39 -0.92 0.00 N	51.28 -1.05 0.00 N	49.62 -2.08 0.00 N
RUSSELL___2 23532	45.04 -2.28 0.00 N	30.36 -1.42 0.00 N	25.39 -1.16 0.00 N	25.39 -1.13 0.00 N	29.22 -1.15 0.00 N	39.64 -1.75 0.00 N	58.27 -2.80 0.00 N	52.79 -1.94 0.00 N	50.03 -1.06 0.00 N	50.10 -0.48 0.00 N	56.34 -0.46 0.00 N	67.19 -0.17 0.00 N	69.78 -0.61 0.00 N	69.64 0.05 0.00 N	66.59 0.11 0.00 N	69.15 0.31 0.00 N	68.97 0.75 0.00 N	64.70 0.20 0.00 N	60.36 -0.34 0.00 N	67.18 -0.77 0.00 N	68.48 -0.12 0.00 N	63.39 -0.92 0.00 N	51.28 -1.05 0.00 N	49.62 -2.08 0.00 N
RUSSELL___3 23549	45.24 -2.07 0.00 N	30.43 -1.36 0.00 N	25.47 -1.09 0.00 N	25.44 -1.09 0.00 N	29.20 -1.17 0.00 N	39.60 -1.79 0.00 N	58.07 -3.00 0.00 N	52.70 -2.03 0.00 N	49.89 -1.20 0.00 N	49.78 -0.79 0.00 N	55.88 -0.92 0.00 N	66.59 -0.77 0.00 N	69.20 -1.20 0.00 N	69.02 -0.57 0.00 N	66.00 -0.48 0.00 N	68.69 -0.16 0.00 N	68.54 0.32 0.00 N	64.35 -0.15 0.00 N	60.14 -0.56 0.00 N	66.87 -1.08 0.00 N	68.14 -0.46 0.00 N	62.86 -1.46 0.00 N	50.99 -1.34 0.00 N	49.66 -2.03 0.00 N
RUSSELL___4 23556	45.05 -2.27 0.00 N	30.36 -1.42 0.00 N	25.39 -1.16 0.00 N	25.39 -1.13 0.00 N	29.22 -1.15 0.00 N	39.64 -1.75 0.00 N	58.27 -2.80 0.00 N	52.79 -1.95 0.00 N	50.03 -1.06 0.00 N	50.09 -0.49 0.00 N	56.32 -0.48 0.00 N	67.18 -0.19 0.00 N	69.76 -0.63 0.00 N	69.63 0.04 0.00 N	66.55 0.07 0.00 N	69.14 0.29 0.00 N	68.95 0.73 0.00 N	64.69 0.18 0.00 N	60.34 -0.35 0.00 N	67.17 -0.78 0.00 N	68.48 -0.12 0.00 N	63.35 -0.96 0.00 N	51.27 -1.05 0.00 N	49.61 -2.09 0.00 N
RUSSELL___STATION 23914	45.24 -2.07 0.00 N	30.43 -1.36 0.00 N	25.47 -1.09 0.00 N	25.44 -1.09 0.00 N	29.20 -1.17 0.00 N	39.60 -1.79 0.00 N	58.07 -3.00 0.00 N	52.70 -2.03 0.00 N	49.89 -1.20 0.00 N	49.78 -0.79 0.00 N	55.88 -0.92 0.00 N	66.59 -0.77 0.00 N	69.20 -1.20 0.00 N	69.02 -0.57 0.00 N	66.00 -0.48 0.00 N	68.69 -0.16 0.00 N	68.54 0.32 0.00 N	64.35 -0.15 0.00 N	60.14 -0.56 0.00 N	66.87 -1.08 0.00 N	68.14 -0.46 0.00 N	62.86 -1.46 0.00 N	50.99 -1.34 0.00 N	49.66 -2.03 0.00 N
S SALMON___HYD 24043	46.85 -0.46 0.00 N	31.41 -0.38 0.00 N	26.24 -0.32 0.00 N	26.20 -0.32 0.00 N	30.03 -0.34 0.00 N	41.00 -0.39 0.00 N	60.76 -0.31 0.00 N	54.65 -0.08 0.00 N	51.15 0.06 0.00 N	50.56 -0.02 0.00 N	56.63 -0.17 0.00 N	67.31 -0.06 0.00 N	70.12 -0.27 0.00 N	69.46 -0.13 0.00 N	66.25 -0.23 0.00 N	68.75 -0.09 0.00 N	68.25 0.02 0.00 N	64.36 -0.15 0.00 N	60.47 -0.22 0.00 N	67.84 -0.11 0.00 N	68.84 0.23 0.00 N	64.38 0.07 0.00 N	52.38 0.05 0.00 N	51.41 -0.29 0.00 N
SELKIRK___II 23799	48.79 1.47 0.00 N	32.79 1.01 0.00 N	27.35 0.79 0.00 N	27.32 0.80 0.00 N	31.27 0.90 0.00 N	42.64 1.25 0.00 N	63.03 1.96 0.00 N	56.33 1.60 0.00 N	52.45 1.36 0.00 N	51.23 0.65 0.00 N	57.51 0.71 0.00 N	68.19 0.82 0.00 N	71.37 0.97 0.00 N	70.26 0.68 0.00 N	66.94 0.46 0.00 N	69.81 0.97 0.00 N	69.32 1.10 0.00 N	65.25 0.75 0.00 N	61.64 0.95 0.00 N	69.58 1.63 0.00 N	69.85 1.24 0.00 N	65.40 1.09 0.00 N	52.90 0.57 0.00 N	52.81 1.12 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I 23801	48.67 1.35 0.00 N	32.71 0.93 0.00 N	27.28 0.73 0.00 N	27.27 0.75 0.00 N	31.21 0.84 0.00 N	42.58 1.19 0.00 N	63.00 1.93 0.00 N	56.34 1.61 0.00 N	52.52 1.43 0.00 N	51.40 0.82 0.00 N	57.71 0.91 0.00 N	68.49 1.12 0.00 N	68.93 -1.46 0.00 N	66.79 -2.79 0.00 N	63.84 -2.64 0.00 N	69.25 0.40 0.00 N	69.72 1.49 0.00 N	65.59 1.09 0.00 N	61.97 1.27 0.00 N	69.87 1.92 0.00 N	70.19 1.59 0.00 N	65.66 1.35 0.00 N	53.06 0.73 0.00 N	52.80 1.11 0.00 N	
SENECA OSWGO___HYD 24041	46.23 -1.08 0.00 N	30.99 -0.79 0.00 N	25.88 -0.67 0.00 N	25.83 -0.68 0.00 N	29.59 -0.78 0.00 N	40.30 -1.09 0.00 N	59.49 -1.59 0.00 N	53.47 -1.26 0.00 N	50.13 -0.95 0.00 N	49.67 -0.91 0.00 N	55.77 -1.02 0.00 N	66.29 -1.07 0.00 N	69.22 -1.18 0.00 N	68.59 -1.00 0.00 N	65.47 -1.01 0.00 N	67.97 -0.87 0.00 N	67.47 -0.75 0.00 N	63.61 -0.89 0.00 N	59.77 -0.92 0.00 N	66.94 -1.01 0.00 N	67.71 -0.89 0.00 N	63.18 -1.13 0.00 N	51.44 -0.89 0.00 N	50.58 -1.11 0.00 N	
SENECA___ENERGY 23797	45.38 -1.94 0.00 N	30.40 -1.38 0.00 N	25.51 -1.05 0.00 N	25.47 -1.05 0.00 N	29.11 -1.26 0.00 N	39.67 -1.72 0.00 N	58.53 -2.55 0.00 N	52.92 -1.81 0.00 N	49.85 -1.23 0.00 N	49.43 -1.15 0.00 N	55.45 -1.35 0.00 N	66.06 -1.31 0.00 N	68.86 -1.54 0.00 N	68.58 -1.01 0.00 N	65.47 -1.01 0.00 N	68.20 -0.64 0.00 N	67.87 -0.36 0.00 N	63.75 -0.75 0.00 N	59.66 -1.03 0.00 N	66.85 -1.10 0.00 N	67.76 -0.84 0.00 N	62.68 -1.64 0.00 N	50.76 -1.57 0.00 N	49.58 -2.11 0.00 N	
SHOEMAKER___GT 23640	49.02 1.71 0.00 N	32.89 1.10 0.00 N	27.38 0.82 0.00 N	27.37 0.85 0.00 N	31.33 0.96 0.00 N	42.79 1.40 0.00 N	63.64 2.57 0.00 N	57.33 2.60 0.00 N	53.87 2.78 0.00 N	53.11 2.54 0.00 N	59.68 2.88 0.00 N	70.85 3.48 0.00 N	73.99 3.60 0.00 N	73.15 3.57 0.00 N	69.86 3.38 0.00 N	72.80 3.95 0.00 N	72.42 4.20 0.00 N	67.95 3.44 0.00 N	64.08 3.39 0.00 N	72.13 4.18 0.00 N	72.65 4.04 0.00 N	67.94 3.62 0.00 N	54.65 2.33 0.00 N	53.81 2.11 0.00 N	
SHOREHAM_IC_1 23715	49.83 2.52 0.00 N	34.02 2.24 0.00 N	28.24 1.69 0.00 N	28.20 1.68 0.00 N	32.28 1.91 0.00 N	44.19 2.81 0.00 N	65.51 4.44 0.00 N	59.00 4.27 0.00 N	55.39 4.31 0.00 N	55.87 4.31 -0.99 N	64.61 4.57 0.00 N	72.24 4.88 0.00 N	75.64 5.24 0.00 N	74.90 5.31 0.00 N	71.59 5.11 0.00 N	74.35 5.51 0.00 N	73.76 5.54 0.00 N	69.33 4.82 0.00 N	66.10 5.16 -0.25 N	73.86 5.91 0.00 N	74.54 5.94 0.00 N	69.81 5.50 0.00 N	56.42 4.10 0.00 N	55.29 3.60 0.00 N	
SHOREHAM_IC_2 23716	49.83 2.52 0.00 N	34.02 2.24 0.00 N	28.24 1.69 0.00 N	28.20 1.68 0.00 N	32.28 1.91 0.00 N	44.19 2.81 0.00 N	65.51 4.44 0.00 N	59.00 4.27 0.00 N	55.39 4.31 0.00 N	55.87 4.31 -0.99 N	64.61 4.57 0.00 N	72.24 4.88 0.00 N	75.64 5.24 0.00 N	74.90 5.31 0.00 N	71.59 5.11 0.00 N	74.35 5.51 0.00 N	73.76 5.54 0.00 N	69.33 4.82 0.00 N	66.10 5.16 -0.25 N	73.86 5.91 0.00 N	74.54 5.94 0.00 N	69.81 5.50 0.00 N	56.42 4.10 0.00 N	55.29 3.60 0.00 N	
SISSONVILLE____ 23735	47.82 0.51 0.00 N	32.25 0.47 0.00 N	27.03 0.48 0.00 N	26.99 0.47 0.00 N	30.95 0.58 0.00 N	42.22 0.84 0.00 N	62.32 1.25 0.00 N	55.75 1.02 0.00 N	51.94 0.85 0.00 N	51.91 1.33 0.00 N	58.21 1.41 0.00 N	68.81 1.45 0.00 N	71.90 1.50 0.00 N	70.32 0.73 0.00 N	67.40 0.93 0.00 N	69.19 0.35 0.00 N	68.27 0.05 0.00 N	65.05 0.55 0.00 N	61.03 0.33 0.00 N	68.41 0.46 0.00 N	69.35 0.74 0.00 N	65.47 1.15 0.00 N	53.50 1.17 0.00 N	52.82 1.13 0.00 N	
SITHE_IND_GS1 24169	45.91 -1.40 0.00 N	30.81 -0.97 0.00 N	25.75 -0.80 0.00 N	25.70 -0.82 0.00 N	29.43 -0.94 0.00 N	40.07 -1.32 0.00 N	59.00 -2.08 0.00 N	52.96 -1.77 0.00 N	49.62 -1.46 0.00 N	49.18 -1.40 0.00 N	55.18 -1.62 0.00 N	65.52 -1.84 0.00 N	68.40 -1.99 0.00 N	67.75 -1.84 0.00 N	64.71 -1.77 0.00 N	67.15 -1.69 0.00 N	66.67 -1.56 0.00 N	62.87 -1.63 0.00 N	59.11 -1.58 0.00 N	66.14 -1.81 0.00 N	66.88 -1.73 0.00 N	62.47 -1.84 0.00 N	50.96 -1.37 0.00 N	50.17 -1.52 0.00 N	
SITHE_IND_GS2 24170	45.91 -1.40 0.00 N	30.81 -0.97 0.00 N	25.75 -0.80 0.00 N	25.70 -0.82 0.00 N	29.43 -0.94 0.00 N	40.07 -1.32 0.00 N	59.00 -2.08 0.00 N	52.96 -1.77 0.00 N	49.62 -1.46 0.00 N	49.18 -1.40 0.00 N	55.18 -1.62 0.00 N	65.52 -1.84 0.00 N	68.40 -1.99 0.00 N	67.75 -1.84 0.00 N	64.71 -1.77 0.00 N	67.15 -1.69 0.00 N	66.67 -1.56 0.00 N	62.87 -1.63 0.00 N	59.11 -1.58 0.00 N	66.14 -1.81 0.00 N	66.88 -1.73 0.00 N	62.47 -1.84 0.00 N	50.96 -1.37 0.00 N	50.17 -1.52 0.00 N	
SITHE_IND_GS3 24171	45.91 -1.40 0.00 N	30.81 -0.97 0.00 N	25.75 -0.80 0.00 N	25.70 -0.82 0.00 N	29.43 -0.94 0.00 N	40.07 -1.32 0.00 N	59.00 -2.08 0.00 N	52.96 -1.77 0.00 N	49.62 -1.46 0.00 N	49.18 -1.40 0.00 N	55.18 -1.62 0.00 N	65.52 -1.84 0.00 N	68.40 -1.99 0.00 N	67.75 -1.84 0.00 N	64.71 -1.77 0.00 N	67.15 -1.69 0.00 N	66.67 -1.56 0.00 N	62.87 -1.63 0.00 N	59.11 -1.58 0.00 N	66.14 -1.81 0.00 N	66.88 -1.73 0.00 N	62.47 -1.84 0.00 N	50.96 -1.37 0.00 N	50.17 -1.52 0.00 N	
SITHE_IND_GS4 24172	45.91 -1.40 0.00 N	30.81 -0.97 0.00 N	25.75 -0.80 0.00 N	25.70 -0.82 0.00 N	29.43 -0.94 0.00 N	40.07 -1.32 0.00 N	59.00 -2.08 0.00 N	52.96 -1.77 0.00 N	49.62 -1.46 0.00 N	49.18 -1.40 0.00 N	55.18 -1.62 0.00 N	65.52 -1.84 0.00 N	68.40 -1.99 0.00 N	67.75 -1.84 0.00 N	64.71 -1.77 0.00 N	67.15 -1.69 0.00 N	66.67 -1.56 0.00 N	62.87 -1.63 0.00 N	59.11 -1.58 0.00 N	66.14 -1.81 0.00 N	66.88 -1.73 0.00 N	62.47 -1.84 0.00 N	50.96 -1.37 0.00 N	50.17 -1.52 0.00 N	
SITHE___BATAVIA 24024	45.04 -2.27 0.00 N	30.18 -1.60 0.00 N	25.29 -1.27 0.00 N	25.24 -1.28 0.00 N	28.94 -1.43 0.00 N	39.20 -2.19 0.00 N	57.15 -3.92 0.00 N	52.20 -2.53 0.00 N	49.65 -1.44 0.00 N	49.63 -0.95 0.00 N	55.53 -1.27 0.00 N	66.19 -1.17 0.00 N	68.51 -1.88 0.00 N	68.63 -0.96 0.00 N	65.55 -0.93 0.00 N	68.38 -0.46 0.00 N	68.39 0.17 0.00 N	64.11 -0.39 0.00 N	59.88 -0.82 0.00 N	66.28 -1.67 0.00 N	67.87 -0.74 0.00 N	62.22 -2.09 0.00 N	50.57 -1.76 0.00 N	49.00 -2.69 0.00 N	
SITHE___INDEPEND 23800	45.91 -1.40 0.00 N	30.81 -0.97 0.00 N	25.75 -0.80 0.00 N	25.70 -0.82 0.00 N	29.43 -0.94 0.00 N	40.07 -1.32 0.00 N	59.00 -2.08 0.00 N	52.96 -1.77 0.00 N	49.62 -1.46 0.00 N	49.18 -1.40 0.00 N	55.18 -1.62 0.00 N	65.52 -1.84 0.00 N	68.40 -1.99 0.00 N	67.75 -1.84 0.00 N	64.71 -1.77 0.00 N	67.15 -1.69 0.00 N	66.67 -1.56 0.00 N	62.87 -1.63 0.00 N	59.11 -1.58 0.00 N	66.14 -1.81 0.00 N	66.88 -1.73 0.00 N	62.47 -1.84 0.00 N	50.96 -1.37 0.00 N	50.17 -1.52 0.00 N	
SITHE___MASSENA	47.67	32.15	26.90	26.86	30.77	41.91	61.67	55.17	51.14	50.92	57.17	67.59	70.67	69.72	66.80	68.56	67.62	64.47	60.47	67.41	68.29	64.34	52.62	52.07	

23902	0.36 0.00 N	0.36 0.00 N	0.35 0.00 N	0.34 0.00 N	0.40 0.00 N	0.52 0.00 N	0.59 0.00 N	0.44 0.00 N	0.05 0.00 N	0.35 0.00 N	0.36 0.00 N	0.22 0.00 N	0.27 0.00 N	0.13 0.00 N	0.32 0.00 N	-0.29 0.00 N	-0.60 0.00 N	-0.03 0.00 N	-0.22 0.00 N	-0.53 0.00 N	-0.31 0.00 N	0.03 0.00 N	0.29 0.00 N	0.38 0.00 N
SITHE____OGDNSBRG 24021	48.51 1.20 0.00 N	32.68 0.89 0.00 N	27.35 0.79 0.00 N	27.30 0.78 0.00 N	31.30 0.93 0.00 N	42.67 1.28 0.00 N	62.94 1.87 0.00 N	56.44 1.71 0.00 N	53.98 2.90 0.00 N	54.97 4.39 0.00 N	61.79 4.99 0.00 N	73.19 5.82 0.00 N	76.44 6.04 0.00 N	74.91 5.32 0.00 N	71.70 5.22 0.00 N	73.69 4.84 0.00 N	72.78 4.55 0.00 N	69.26 4.75 0.00 N	64.97 4.28 0.00 N	72.99 5.04 0.00 N	74.10 5.49 0.00 N	69.57 5.26 0.00 N	56.58 4.25 0.00 N	55.45 3.76 0.00 N
SITHE____STERLING 23777	47.66 0.35 0.00 N	31.94 0.16 0.00 N	26.71 0.15 0.00 N	26.68 0.16 0.00 N	30.58 0.20 0.00 N	41.81 0.42 0.00 N	61.98 0.90 0.00 N	55.81 1.08 0.00 N	52.35 1.26 0.00 N	51.84 1.27 0.00 N	58.21 1.41 0.00 N	69.35 1.98 0.00 N	72.45 2.06 0.00 N	71.84 2.25 0.00 N	68.54 2.07 0.00 N	71.21 2.37 0.00 N	70.70 2.47 0.00 N	66.58 2.08 0.00 N	62.48 1.79 0.00 N	70.09 2.14 0.00 N	70.91 2.31 0.00 N	65.99 1.68 0.00 N	53.47 1.14 0.00 N	52.40 0.70 0.00 N
SOUTH CAIRO____GT 23612	49.68 2.37 0.00 N	33.33 1.55 0.00 N	27.77 1.22 0.00 N	27.74 1.22 0.00 N	31.76 1.39 0.00 N	43.39 2.00 0.00 N	64.42 3.35 0.00 N	57.83 3.10 0.00 N	54.16 3.07 0.00 N	53.22 2.64 0.00 N	59.64 2.84 0.00 N	70.81 3.44 0.00 N	73.96 3.57 0.00 N	72.92 3.33 0.00 N	69.50 3.02 0.00 N	72.54 3.70 0.00 N	72.24 4.01 0.00 N	67.85 3.35 0.00 N	64.07 3.37 0.00 N	72.40 4.45 0.00 N	72.78 4.17 0.00 N	68.03 3.72 0.00 N	54.89 2.57 0.00 N	54.30 2.60 0.00 N
SOUTH HAMPTN____IC 23720	50.49 3.18 0.00 N	34.35 2.57 0.00 N	28.51 1.95 0.00 N	28.47 1.95 0.00 N	32.69 2.32 0.00 N	44.81 3.42 0.00 N	66.67 5.60 0.00 N	60.26 5.53 0.00 N	56.80 5.71 0.00 N	57.40 5.83 -0.99 N	66.53 6.49 -3.24 N	74.62 7.25 0.00 N	78.18 7.79 0.00 N	77.50 7.91 0.00 N	74.04 7.56 0.00 N	76.92 8.08 0.00 N	76.30 8.08 0.00 N	71.63 7.13 0.00 N	68.19 7.25 -0.25 N	76.24 8.29 0.00 N	76.51 7.91 0.00 N	71.74 7.43 0.00 N	57.46 5.13 0.00 N	56.16 4.46 0.00 N
SOUTHOLD____IC 23719	52.24 4.93 0.00 N	35.46 3.68 0.00 N	29.48 2.92 0.00 N	29.48 2.96 0.00 N	33.85 3.48 0.00 N	46.50 5.11 0.00 N	69.41 8.34 0.00 N	62.89 8.17 0.00 N	59.42 8.33 0.00 N	60.07 8.50 -0.99 N	69.66 9.62 -3.24 N	78.48 11.12 0.00 N	82.37 11.98 0.00 N	81.82 12.24 0.00 N	78.17 11.69 0.00 N	81.27 12.43 0.00 N	80.59 12.37 0.00 N	75.49 10.99 0.00 N	71.78 10.84 -0.25 N	80.41 12.47 0.00 N	80.74 12.14 0.00 N	75.38 11.06 0.00 N	60.01 7.68 0.00 N	58.41 6.71 0.00 N
ST LAWRENCE____ 23600	47.28 -0.04 0.00 N	31.87 0.09 0.00 N	26.67 0.11 0.00 N	26.62 0.09 0.00 N	30.50 0.13 0.00 N	41.51 0.12 0.00 N	61.06 -0.01 0.00 N	54.60 -0.13 0.00 N	50.62 -0.46 0.00 N	50.42 -0.15 0.00 N	56.61 -0.19 0.00 N	66.92 -0.45 0.00 N	69.96 -0.43 0.00 N	69.09 -0.50 0.00 N	66.18 -0.30 0.00 N	67.94 -0.91 0.00 N	67.01 -1.21 0.00 N	63.89 -0.61 0.00 N	59.95 -0.74 0.00 N	66.76 -1.19 0.00 N	67.63 -0.97 0.00 N	63.73 -0.58 0.00 N	52.12 -0.21 0.00 N	51.60 -0.09 0.00 N
STATION 5_MISC_HYD 23604	44.78 -2.53 0.00 N	30.09 -1.70 0.00 N	25.15 -1.40 0.00 N	25.13 -1.40 0.00 N	28.89 -1.48 0.00 N	39.25 -2.14 0.00 N	57.92 -3.15 0.00 N	53.02 -1.71 0.00 N	50.31 -0.78 0.00 N	50.18 -0.40 0.00 N	56.35 -0.45 0.00 N	67.34 -0.02 0.00 N	70.18 -0.21 0.00 N	69.81 0.22 0.00 N	66.72 0.24 0.00 N	69.24 0.40 0.00 N	69.18 0.96 0.00 N	64.97 0.47 0.00 N	60.58 -0.11 0.00 N	67.37 -0.58 0.00 N	68.79 0.19 0.00 N	63.55 -0.76 0.00 N	51.13 -1.20 0.00 N	49.17 -2.52 0.00 N
STEEL____WIND 323596	44.00 -3.31 0.00 N	29.38 -2.40 0.00 N	24.69 -1.87 0.00 N	24.69 -1.83 0.00 N	28.28 -2.09 0.00 N	38.17 -3.21 0.00 N	55.55 -5.53 0.00 N	50.67 -4.07 0.00 N	48.26 -2.83 0.00 N	48.17 -2.41 0.00 N	53.86 -2.94 0.00 N	64.28 -3.09 0.00 N	66.52 -3.88 0.00 N	66.79 -2.80 0.00 N	63.73 -2.75 0.00 N	66.61 -2.24 0.00 N	66.59 -1.63 0.00 N	62.34 -2.17 0.00 N	58.25 -2.45 0.00 N	64.49 -3.46 0.00 N	66.12 -2.49 0.00 N	60.47 -3.85 0.00 N	49.21 -3.12 0.00 N	47.72 -3.97 0.00 N
STURGEON_POOL_HYD 23609	50.03 2.72 0.00 N	33.55 1.77 0.00 N	27.93 1.38 0.00 N	27.94 1.42 0.00 N	32.01 1.64 0.00 N	43.76 2.38 0.00 N	65.29 4.22 0.00 N	58.87 4.14 0.00 N	55.38 4.30 0.00 N	54.78 4.20 0.00 N	61.41 4.62 0.00 N	72.87 5.51 0.00 N	75.97 5.58 0.00 N	75.14 5.55 0.00 N	71.76 5.27 0.00 N	74.68 5.84 0.00 N	74.37 6.15 0.00 N	69.78 5.28 0.00 N	65.80 5.11 0.00 N	74.33 6.38 0.00 N	74.85 6.25 0.00 N	69.78 5.47 0.00 N	56.07 3.75 0.00 N	55.15 3.46 0.00 N
SYRACUSE____ENERGY_ST1 323597	46.57 -0.74 0.00 N	31.24 -0.54 0.00 N	26.12 -0.43 0.00 N	26.08 -0.44 0.00 N	29.86 -0.51 0.00 N	40.73 -0.66 0.00 N	60.13 -0.94 0.00 N	54.05 -0.67 0.00 N	50.70 -0.39 0.00 N	50.22 -0.36 0.00 N	56.35 -0.45 0.00 N	66.98 -0.38 0.00 N	69.93 -0.46 0.00 N	69.36 -0.23 0.00 N	66.16 -0.32 0.00 N	68.78 -0.06 0.00 N	68.30 0.08 0.00 N	64.32 -0.19 0.00 N	60.39 -0.30 0.00 N	67.71 -0.24 0.00 N	68.47 -0.14 0.00 N	63.74 -0.57 0.00 N	51.84 -0.49 0.00 N	51.00 -0.70 0.00 N
SYRACUSE____ENERGY_ST2 323598	46.57 -0.74 0.00 N	31.24 -0.54 0.00 N	26.12 -0.43 0.00 N	26.08 -0.44 0.00 N	29.86 -0.51 0.00 N	40.73 -0.66 0.00 N	60.13 -0.94 0.00 N	54.05 -0.67 0.00 N	50.70 -0.39 0.00 N	50.22 -0.36 0.00 N	56.35 -0.45 0.00 N	66.98 -0.38 0.00 N	69.93 -0.46 0.00 N	69.36 -0.23 0.00 N	66.16 -0.32 0.00 N	68.78 -0.06 0.00 N	68.30 0.08 0.00 N	64.32 -0.19 0.00 N	60.39 -0.30 0.00 N	67.71 -0.24 0.00 N	68.47 -0.14 0.00 N	63.74 -0.57 0.00 N	51.84 -0.49 0.00 N	51.00 -0.70 0.00 N
SYRACUSE____POWER 24017	46.70 -0.62 0.00 N	31.30 -0.48 0.00 N	26.17 -0.38 0.00 N	26.13 -0.39 0.00 N	29.91 -0.46 0.00 N	40.79 -0.59 0.00 N	60.30 -0.77 0.00 N	54.27 -0.46 0.00 N	50.93 -0.16 0.00 N	50.49 -0.09 0.00 N	56.68 -0.12 0.00 N	67.41 0.05 0.00 N	70.42 0.02 0.00 N	69.86 0.27 0.00 N	66.63 0.15 0.00 N	69.24 0.40 0.00 N	68.75 0.53 0.00 N	64.74 0.23 0.00 N	60.78 0.08 0.00 N	68.11 0.16 0.00 N	68.89 0.28 0.00 N	64.14 -0.18 0.00 N	52.09 -0.23 0.00 N	51.15 -0.54 0.00 N
Stony____Brook 24151	49.92 2.61 0.00 N	33.95 2.17 0.00 N	28.16 1.61 0.00 N	28.12 1.60 0.00 N	32.20 1.84 0.00 N	44.05 2.66 0.00 N	65.42 4.35 0.00 N	59.23 4.50 0.00 N	55.64 4.56 0.00 N	56.18 4.61 -0.99 N	65.04 5.01 -3.24 N	72.72 5.36 0.00 N	76.14 5.75 0.00 N	75.37 5.79 0.00 N	71.66 5.19 0.00 N	74.39 5.55 0.00 N	73.78 5.55 0.00 N	69.41 4.91 0.00 N	66.21 5.26 -0.25 N	73.83 5.88 0.00 N	74.41 5.81 0.00 N	70.03 5.72 0.00 N	56.74 4.41 0.00 N	55.65 3.95 0.00 N



UNION___PROCESSING_DRP 323587	45.13 -2.18 0.00 N	30.30 -1.48 0.00 N	25.36 -1.20 0.00 N	25.31 -1.21 0.00 N	29.02 -1.35 0.00 N	39.37 -2.02 0.00 N	57.65 -3.42 0.00 N	52.36 -2.38 0.00 N	49.53 -1.56 0.00 N	49.39 -1.19 0.00 N	55.38 -1.42 0.00 N	65.94 -1.43 0.00 N	68.51 -1.88 0.00 N	68.32 -1.27 0.00 N	65.30 -1.18 0.00 N	68.00 -0.85 0.00 N	67.84 -0.39 0.00 N	63.74 -0.77 0.00 N	59.61 -1.09 0.00 N	66.26 -1.69 0.00 N	67.49 -1.12 0.00 N	62.28 -2.04 0.00 N	50.61 -1.71 0.00 N	49.31 -2.38 0.00 N
UPPER HUDSON___HYD 24058	49.89 2.57 0.00 N	33.53 1.74 0.00 N	28.04 1.49 0.00 N	27.95 1.43 0.00 N	31.81 1.45 0.00 N	43.86 2.47 0.00 N	65.24 4.17 0.00 N	58.31 3.57 0.00 N	53.91 2.83 0.00 N	52.64 2.06 0.00 N	59.35 2.55 0.00 N	70.10 2.74 0.00 N	73.50 3.11 0.00 N	71.90 2.31 0.00 N	68.19 1.71 0.00 N	71.43 2.58 0.00 N	71.06 2.84 0.00 N	67.78 3.28 0.00 N	64.06 3.36 0.00 N	73.61 5.67 0.00 N	73.65 5.05 0.00 N	68.68 4.36 0.00 N	54.75 2.42 0.00 N	54.69 2.99 0.00 N
UPPER RAQUET___HYD 24056	47.82 0.51 0.00 N	32.25 0.47 0.00 N	27.03 0.48 0.00 N	26.99 0.47 0.00 N	30.95 0.58 0.00 N	42.22 0.84 0.00 N	62.32 1.25 0.00 N	55.75 1.02 0.00 N	51.94 0.85 0.00 N	51.91 1.33 0.00 N	58.21 1.41 0.00 N	68.81 1.45 0.00 N	71.90 1.50 0.00 N	70.32 0.73 0.00 N	67.40 0.93 0.00 N	69.19 0.35 0.00 N	68.27 0.05 0.00 N	65.05 0.55 0.00 N	61.03 0.33 0.00 N	68.41 0.46 0.00 N	69.35 0.74 0.00 N	65.47 1.15 0.00 N	53.50 1.17 0.00 N	52.82 1.13 0.00 N
VISCHER___FERRY HYD 24020	49.90 2.59 0.00 N	33.57 1.79 0.00 N	28.22 1.67 0.00 N	28.03 1.51 0.00 N	32.03 1.66 0.00 N	43.81 2.42 0.00 N	64.80 3.73 0.00 N	57.80 3.07 0.00 N	53.64 2.55 0.00 N	52.47 1.89 0.00 N	58.98 2.18 0.00 N	70.14 2.77 0.00 N	73.53 3.14 0.00 N	72.13 2.54 0.00 N	68.48 2.00 0.00 N	71.62 2.78 0.00 N	71.25 3.03 0.00 N	67.17 2.66 0.00 N	63.56 2.86 0.00 N	72.23 4.28 0.00 N	72.29 3.69 0.00 N	67.54 3.22 0.00 N	54.34 2.01 0.00 N	54.35 2.66 0.00 N
WADING RIVER_IC_1 23522	49.85 2.54 0.00 N	34.01 2.22 0.00 N	28.21 1.66 0.00 N	28.18 1.66 0.00 N	32.27 1.89 0.00 N	44.18 2.79 0.00 N	65.50 4.43 0.00 N	59.05 4.31 0.00 N	55.47 4.38 0.00 N	55.95 4.39 -0.99 N	64.72 4.69 -3.24 N	72.38 5.02 0.00 N	75.80 5.40 0.00 N	75.06 5.47 0.00 N	71.71 5.23 0.00 N	74.47 5.63 0.00 N	73.86 5.64 0.00 N	69.43 4.93 0.00 N	66.17 5.23 -0.25 N	73.93 5.98 0.00 N	74.55 5.94 0.00 N	69.88 5.57 0.00 N	56.43 4.11 0.00 N	55.30 3.61 0.00 N
WADING RIVER_IC_2 23547	49.85 2.54 0.00 N	34.01 2.22 0.00 N	28.21 1.66 0.00 N	28.18 1.66 0.00 N	32.27 1.89 0.00 N	44.18 2.79 0.00 N	65.50 4.43 0.00 N	59.05 4.31 0.00 N	55.47 4.38 0.00 N	55.95 4.39 -0.99 N	64.72 4.69 -3.24 N	72.38 5.02 0.00 N	75.80 5.40 0.00 N	75.06 5.47 0.00 N	71.71 5.23 0.00 N	74.47 5.63 0.00 N	73.86 5.64 0.00 N	69.43 4.93 0.00 N	66.17 5.23 -0.25 N	73.93 5.98 0.00 N	74.55 5.94 0.00 N	69.88 5.57 0.00 N	56.43 4.11 0.00 N	55.30 3.61 0.00 N
WADING RIVER_IC_3 23601	49.85 2.54 0.00 N	34.01 2.22 0.00 N	28.21 1.66 0.00 N	28.18 1.66 0.00 N	32.27 1.89 0.00 N	44.18 2.79 0.00 N	65.50 4.43 0.00 N	59.05 4.31 0.00 N	55.47 4.38 0.00 N	55.95 4.39 -0.99 N	64.72 4.69 -3.24 N	72.38 5.02 0.00 N	75.80 5.40 0.00 N	75.06 5.47 0.00 N	71.71 5.23 0.00 N	74.47 5.63 0.00 N	73.86 5.64 0.00 N	69.43 4.93 0.00 N	66.17 5.23 -0.25 N	73.93 5.98 0.00 N	74.55 5.94 0.00 N	69.88 5.57 0.00 N	56.43 4.11 0.00 N	55.30 3.61 0.00 N
WALDEN___HYDRO 24148	49.26 1.94 0.00 N	32.99 1.21 0.00 N	27.42 0.87 0.00 N	27.39 0.87 0.00 N	31.36 0.99 0.00 N	42.84 1.45 0.00 N	63.85 2.78 0.00 N	57.69 2.96 0.00 N	54.32 3.23 0.00 N	53.62 3.04 0.00 N	60.27 3.47 0.00 N	71.57 4.21 0.00 N	74.70 4.31 0.00 N	73.89 4.30 0.00 N	70.61 4.13 0.00 N	73.63 4.79 0.00 N	73.35 5.13 0.00 N	68.82 4.31 0.00 N	64.88 4.19 0.00 N	73.05 5.11 0.00 N	73.53 4.92 0.00 N	68.74 4.42 0.00 N	55.23 2.90 0.00 N	54.27 2.58 0.00 N
WARRENSBURG___ 23737	50.06 2.75 0.00 N	33.64 1.86 0.00 N	28.14 1.59 0.00 N	28.05 1.53 0.00 N	31.92 1.54 0.00 N	44.01 2.62 0.00 N	65.50 4.43 0.00 N	58.56 3.83 0.00 N	54.15 3.06 0.00 N	52.82 2.25 0.00 N	59.35 2.55 0.00 N	70.04 2.67 0.00 N	73.37 2.98 0.00 N	71.67 2.08 0.00 N	67.96 1.48 0.00 N	71.16 2.31 0.00 N	70.80 2.58 0.00 N	67.54 3.03 0.00 N	64.01 3.32 0.00 N	73.83 5.88 0.00 N	74.02 5.42 0.00 N	69.01 4.70 0.00 N	54.99 2.66 0.00 N	54.91 3.22 0.00 N
WATERSIDE___6 8 9 23538	49.90 2.59 0.00 N	33.44 1.65 0.00 N	27.79 1.24 0.00 N	27.77 1.25 0.00 N	31.79 1.42 0.00 N	43.42 2.03 0.00 N	64.77 3.70 0.00 N	58.59 3.86 0.00 N	55.24 4.15 0.00 N	54.41 3.83 0.00 N	61.19 4.39 0.00 N	72.56 5.19 0.00 N	144.82 5.54 -68.89 N	75.16 5.58 0.00 N	71.80 5.33 0.00 N	74.78 5.94 0.00 N	74.40 6.18 0.00 N	69.82 5.31 0.00 N	65.79 5.09 0.00 N	73.93 5.98 0.00 N	74.43 5.83 0.00 N	69.71 5.40 0.00 N	55.98 3.65 0.00 N	54.93 3.24 0.00 N
WEST BABYLON___IC 23714	50.44 3.13 0.00 N	34.02 2.24 0.00 N	28.24 1.68 0.00 N	28.19 1.66 0.00 N	32.27 1.90 0.00 N	44.15 2.77 0.00 N	65.85 4.78 0.00 N	59.83 5.10 0.00 N	56.49 5.41 0.00 N	56.96 5.40 -0.99 N	66.18 6.15 -3.24 N	74.26 6.89 0.00 N	77.73 7.34 0.00 N	76.90 7.31 0.00 N	73.27 6.79 0.00 N	76.09 7.25 0.00 N	75.56 7.34 0.00 N	70.95 6.44 0.00 N	67.49 6.55 -0.25 N	75.40 7.45 0.00 N	75.83 7.23 0.00 N	71.09 6.77 0.00 N	57.29 4.96 0.00 N	56.08 4.39 0.00 N
WEST CANADA___HYD 24049	47.39 0.08 0.00 N	31.82 0.04 0.00 N	26.58 0.03 0.00 N	26.55 0.03 0.00 N	30.40 0.03 0.00 N	41.47 0.08 0.00 N	61.24 0.17 0.00 N	54.91 0.18 0.00 N	51.33 0.25 0.00 N	50.74 0.17 0.00 N	56.97 0.17 0.00 N	67.58 0.22 0.00 N	70.63 0.24 0.00 N	69.80 0.21 0.00 N	66.68 0.20 0.00 N	69.17 0.32 0.00 N	68.62 0.40 0.00 N	64.78 0.27 0.00 N	61.00 0.31 0.00 N	68.38 0.43 0.00 N	69.01 0.40 0.00 N	64.62 0.31 0.00 N	52.49 0.16 0.00 N	51.84 0.15 0.00 N
WESTERN_NY_WIND 24143	45.02 -2.30 0.00 N	30.16 -1.62 0.00 N	25.27 -1.28 0.00 N	25.23 -1.29 0.00 N	28.93 -1.44 0.00 N	39.18 -2.22 0.00 N	57.10 -3.97 0.00 N	52.16 -2.57 0.00 N	49.61 -1.48 0.00 N	49.59 -0.99 0.00 N	55.50 -1.30 0.00 N	66.16 -1.20 0.00 N	68.47 -1.93 0.00 N	68.59 -0.99 0.00 N	65.52 -0.96 0.00 N	68.35 -0.49 0.00 N	68.36 0.14 0.00 N	64.07 -0.43 0.00 N	59.85 -0.85 0.00 N	66.23 -1.72 0.00 N	67.83 -0.78 0.00 N	62.17 -2.15 0.00 N	50.54 -1.79 0.00 N	48.98 -2.71 0.00 N
YORK___WARBASSE 23770	50.10 2.79 0.00 N	33.52 1.73 0.00 N	27.85 1.30 0.00 N	27.81 1.29 0.00 N	31.84 1.47 0.00 N	43.53 2.14 0.00 N	65.03 3.96 0.00 N	58.83 4.10 0.00 N	55.50 4.41 0.00 N	54.57 3.99 0.00 N	61.45 4.65 0.00 N	72.91 5.54 0.00 N	145.11 5.82 -68.89 N	75.48 5.89 0.00 N	72.04 5.57 0.00 N	75.04 6.19 0.00 N	74.66 6.44 0.00 N	70.02 5.51 0.00 N	65.93 5.23 0.00 N	74.16 6.21 0.00 N	74.73 6.13 0.00 N	70.01 5.70 0.00 N	56.20 3.87 0.00 N	55.08 3.39 0.00 N

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