

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/10/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	-0.92 0.01 0.00 N	33.08 2.09 0.00 N	30.55 1.85 0.00 N	30.02 1.76 0.00 N	16.74 1.02 0.00 N	16.74 2.83 0.00 N	39.43 4.12 0.00 N	48.92 4.86 0.00 N	52.19 5.50 0.00 N	56.31 5.45 -38.02 N	92.67 7.75 -25.34 N	110.71 6.19 -70.35 N	139.47 5.72 -38.27 N	103.54 5.30 -6.34 N	66.74 5.35 -10.60 N	70.37 5.08 -24.16 N	80.00 6.07 -17.02 N	77.50 7.60 -33.95 N	103.98 11.73 0.00 N	109.77 7.27 -0.33 N	70.65 6.79 -6.01 N	71.27 5.64 0.00 N	56.77 4.78 0.00 N	55.80 4.51 0.00 N
74TH STREET_GT_1 24260	-0.91 0.01 0.00 N	33.11 2.12 0.00 N	30.58 1.88 0.00 N	30.05 1.79 0.00 N	16.75 1.03 0.00 N	16.74 2.86 0.00 N	39.46 4.15 0.00 N	48.95 4.88 0.00 N	52.21 5.53 0.00 N	56.33 5.45 -38.02 N	92.67 7.74 -25.34 N	110.71 6.17 -70.35 N	139.44 5.71 -38.27 N	103.52 5.30 -6.34 N	66.74 5.34 -10.60 N	70.36 5.06 -24.16 N	79.99 6.06 -17.02 N	77.49 7.61 -33.95 N	103.99 11.77 0.00 N	109.80 7.31 -0.33 N	70.69 6.83 -6.01 N	71.31 5.68 0.00 N	56.82 4.82 0.00 N	55.83 4.56 0.00 N
74TH STREET_GT_2 24261	-0.91 0.01 0.00 N	33.11 2.12 0.00 N	30.58 1.88 0.00 N	30.05 1.79 0.00 N	16.75 1.03 0.00 N	16.74 2.86 0.00 N	39.46 4.15 0.00 N	48.95 4.88 0.00 N	52.21 5.53 0.00 N	56.33 5.45 -38.02 N	92.67 7.74 -25.34 N	110.71 6.17 -70.35 N	139.44 5.71 -38.27 N	103.52 5.30 -6.34 N	66.74 5.34 -10.60 N	70.36 5.06 -24.16 N	79.99 6.06 -17.02 N	77.49 7.61 -33.95 N	103.99 11.77 0.00 N	109.80 7.31 -0.33 N	70.69 6.83 -6.01 N	71.31 5.68 0.00 N	56.82 4.82 0.00 N	55.83 4.56 0.00 N
ADK HUDSON___FALLS 24011	-0.90 0.02 0.00 N	31.93 0.94 0.00 N	29.53 0.82 0.00 N	28.91 0.65 0.00 N	16.14 0.41 0.00 N	38.03 1.44 0.00 N	47.33 2.52 0.00 N	50.14 2.81 0.00 N	53.98 3.18 0.00 N	52.39 3.20 0.00 N	82.67 5.04 0.00 N	67.98 5.05 0.00 N	64.31 4.77 0.00 N	59.55 4.45 0.00 N	58.76 4.34 0.00 N	54.76 4.00 0.00 N	59.28 4.86 0.00 N	68.63 6.20 0.00 N	108.09 10.06 0.00 N	69.34 6.30 0.00 N	63.78 5.31 0.00 N	55.32 4.18 0.00 N	54.41 3.40 0.00 N	52.52 3.46 0.00 N
ADK RESOURCE___RCVRY 23798	-0.90 0.02 0.00 N	31.93 0.94 0.00 N	29.53 0.82 0.00 N	28.91 0.65 0.00 N	16.14 0.41 0.00 N	38.03 1.44 0.00 N	47.33 2.52 0.00 N	50.14 2.81 0.00 N	53.98 3.18 0.00 N	52.39 3.20 0.00 N	82.67 5.04 0.00 N	67.98 5.05 0.00 N	64.31 4.77 0.00 N	59.55 4.45 0.00 N	58.76 4.34 0.00 N	54.76 4.00 0.00 N	59.28 4.86 0.00 N	68.63 6.20 0.00 N	108.09 10.06 0.00 N	69.34 6.30 0.00 N	63.78 5.31 0.00 N	55.32 4.18 0.00 N	54.41 3.40 0.00 N	52.52 3.46 0.00 N
ADK S GLENS___FALLS 24028	-0.90 0.02 0.00 N	31.93 0.94 0.00 N	29.53 0.82 0.00 N	28.91 0.65 0.00 N	16.14 0.41 0.00 N	38.03 1.44 0.00 N	47.33 2.52 0.00 N	50.14 2.81 0.00 N	53.98 3.18 0.00 N	52.39 3.20 0.00 N	82.67 5.04 0.00 N	67.98 5.05 0.00 N	64.31 4.77 0.00 N	59.55 4.45 0.00 N	58.76 4.34 0.00 N	54.76 4.00 0.00 N	59.28 4.86 0.00 N	68.63 6.20 0.00 N	108.09 10.06 0.00 N	69.34 6.30 0.00 N	63.78 5.31 0.00 N	55.32 4.18 0.00 N	54.41 3.40 0.00 N	52.52 3.46 0.00 N
ADK_NYS___DAM 23527	-0.89 0.03 0.00 N	32.12 1.13 0.00 N	29.72 1.01 0.00 N	29.14 0.88 0.00 N	16.24 0.52 0.00 N	38.20 1.60 0.00 N	47.25 2.45 0.00 N	49.97 2.64 0.00 N	53.77 2.97 0.00 N	52.15 2.95 0.00 N	81.68 4.05 0.00 N	66.10 3.17 0.00 N	62.37 2.84 0.00 N	57.81 2.71 0.00 N	57.06 2.64 0.00 N	53.27 2.50 0.00 N	57.65 3.24 0.00 N	66.60 4.18 0.00 N	104.59 6.55 0.00 N	67.21 4.17 0.00 N	61.94 3.47 0.00 N	53.94 2.81 0.00 N	53.74 2.73 0.00 N	51.61 2.55 0.00 N
AIR_PRODUCTS___DRP 24190	-0.91 0.01 0.00 N	32.14 1.16 0.00 N	29.73 1.02 0.00 N	29.20 0.94 0.00 N	16.27 0.55 0.00 N	38.19 1.59 0.00 N	47.17 2.37 0.00 N	49.96 2.64 0.00 N	53.78 2.98 0.00 N	52.14 2.94 0.00 N	81.88 4.24 0.00 N	66.27 3.34 0.00 N	62.59 3.05 0.00 N	57.94 2.84 0.00 N	57.24 2.82 0.00 N	53.44 2.67 0.00 N	57.71 3.30 0.00 N	66.54 4.12 0.00 N	104.53 6.49 0.00 N	67.10 4.06 0.00 N	62.11 3.64 0.00 N	54.09 2.95 0.00 N	53.76 2.75 0.00 N	51.56 2.50 0.00 N
ALBANY___1 23571	-0.91 0.01 0.00 N	32.14 1.16 0.00 N	29.73 1.02 0.00 N	29.20 0.94 0.00 N	16.27 0.55 0.00 N	38.19 1.59 0.00 N	47.17 2.37 0.00 N	49.96 2.64 0.00 N	53.78 2.98 0.00 N	52.14 2.94 0.00 N	81.88 4.24 0.00 N	66.27 3.34 0.00 N	62.59 3.05 0.00 N	57.94 2.84 0.00 N	57.24 2.82 0.00 N	53.44 2.67 0.00 N	57.71 3.30 0.00 N	66.54 4.12 0.00 N	104.53 6.49 0.00 N	67.10 4.06 0.00 N	62.11 3.64 0.00 N	54.09 2.95 0.00 N	53.76 2.75 0.00 N	51.56 2.50 0.00 N
ALBANY___2 23572	-0.91 0.01 0.00 N	32.14 1.16 0.00 N	29.73 1.02 0.00 N	29.20 0.94 0.00 N	16.27 0.55 0.00 N	38.19 1.59 0.00 N	47.17 2.37 0.00 N	49.96 2.64 0.00 N	53.78 2.98 0.00 N	52.14 2.94 0.00 N	81.88 4.24 0.00 N	66.27 3.34 0.00 N	62.59 3.05 0.00 N	57.94 2.84 0.00 N	57.24 2.82 0.00 N	53.44 2.67 0.00 N	57.71 3.30 0.00 N	66.54 4.12 0.00 N	104.53 6.49 0.00 N	67.10 4.06 0.00 N	62.11 3.64 0.00 N	54.09 2.95 0.00 N	53.76 2.75 0.00 N	51.56 2.50 0.00 N
ALBANY___3	-0.91	32.14	29.73	29.20	16.27	38.19	47.17	49.96	53.78	52.14	81.88	66.27	62.59	57.94	57.24	53.44	57.71	66.54	104.53	67.10	62.11	54.09	53.76	51.56

23573		0.01 0.00 N	1.16 0.00 N	1.02 0.00 N	0.94 0.00 N	0.55 0.00 N	1.59 0.00 N	2.37 0.00 N	2.64 0.00 N	2.98 0.00 N	2.94 0.00 N	4.24 0.00 N	3.34 0.00 N	3.05 0.00 N	2.84 0.00 N	2.82 0.00 N	2.67 0.00 N	3.30 0.00 N	4.12 0.00 N	6.49 0.00 N	4.06 0.00 N	3.64 0.00 N	2.95 0.00 N	2.75 0.00 N	2.50 0.00 N
ALBANY____4 23574		-0.91 0.01 0.00 N	32.14 1.16 0.00 N	29.73 1.02 0.00 N	29.20 0.94 0.00 N	16.27 0.55 0.00 N	38.19 1.59 0.00 N	47.17 2.37 0.00 N	49.96 2.64 0.00 N	53.78 2.98 0.00 N	52.14 2.94 0.00 N	81.88 4.24 0.00 N	66.27 3.34 0.00 N	62.59 3.05 0.00 N	57.94 2.84 0.00 N	57.24 2.82 0.00 N	53.44 2.67 0.00 N	57.71 3.30 0.00 N	66.54 4.12 0.00 N	104.53 6.49 0.00 N	67.10 4.06 0.00 N	62.11 3.64 0.00 N	54.09 2.95 0.00 N	53.76 2.75 0.00 N	51.56 2.50 0.00 N
ALCOA_RYNLDS____DRP 24188		-0.94 -0.01 0.00 N	31.36 0.37 0.00 N	29.08 0.37 0.00 N	28.68 0.42 0.00 N	15.94 0.22 0.00 N	36.78 0.18 0.00 N	44.72 -0.08 0.00 N	47.00 -0.32 0.00 N	50.07 -0.74 0.00 N	48.59 -0.60 0.00 N	76.90 -0.73 0.00 N	62.72 -0.21 0.00 N	59.54 0.00 0.00 N	55.15 0.05 0.00 N	54.37 -0.05 0.00 N	50.61 -0.16 0.00 N	53.97 -0.45 0.00 N	61.30 -1.12 0.00 N	96.55 -1.49 0.00 N	62.28 -0.75 0.00 N	57.71 -0.76 0.00 N	50.64 -0.50 0.00 N	50.74 -0.27 0.00 N	48.95 -0.11 0.00 N
ALLEGHENY____COGEN 23514		-1.04 -0.11 0.00 N	29.39 -1.59 0.00 N	27.20 -1.51 0.00 N	26.77 -1.49 0.00 N	14.92 -0.80 0.00 N	35.09 -1.51 0.00 N	43.70 -1.10 0.00 N	46.65 -0.67 0.00 N	50.52 -0.29 0.00 N	48.67 -0.52 0.00 N	76.14 -1.49 0.00 N	61.96 -0.97 0.00 N	58.83 -0.71 0.00 N	53.89 -1.21 0.00 N	53.33 -1.09 0.00 N	49.47 -1.30 0.00 N	53.03 -1.38 0.00 N	61.22 -1.20 0.00 N	97.31 -0.72 0.00 N	62.41 -0.63 0.00 N	57.55 -0.92 0.00 N	49.98 -1.15 0.00 N	48.92 -2.09 0.00 N	46.66 -2.40 0.00 N
AMERICAN_REF_FUEL 24010		-0.98 -0.05 0.00 N	27.36 -3.63 0.00 N	25.33 -3.38 0.00 N	24.92 -3.34 0.00 N	13.87 -1.85 0.00 N	32.36 -4.24 0.00 N	39.92 -4.88 0.00 N	42.44 -4.88 0.00 N	46.08 -4.73 0.00 N	44.42 -4.78 0.00 N	69.28 -8.36 0.00 N	56.26 -6.67 0.00 N	53.40 -6.14 0.00 N	48.70 -6.40 0.00 N	48.08 -6.34 0.00 N	44.51 -6.26 0.00 N	47.82 -6.59 0.00 N	55.38 -7.04 0.00 N	87.76 -10.27 0.00 N	56.60 -6.44 0.00 N	51.89 -6.58 0.00 N	45.22 -5.92 0.00 N	44.11 -6.90 0.00 N	42.34 -6.72 0.00 N
ARTHUR_KILL_GT_1 23520		-0.97 -0.05 0.00 N	33.88 2.90 0.00 N	31.26 2.56 0.00 N	30.73 2.47 0.00 N	17.13 1.41 0.00 N	40.40 3.81 0.00 N	50.25 5.45 0.00 N	53.68 6.35 0.00 N	57.92 7.11 0.00 N	94.17 6.95 -38.02 N	112.94 9.97 -25.34 N	141.22 7.94 -70.35 N	105.24 7.43 -38.27 N	68.30 6.87 -6.34 N	71.89 6.87 -10.60 N	81.40 6.48 -24.16 N	79.08 7.64 -17.02 N	105.97 9.60 -33.95 N	113.04 15.01 0.00 N	72.82 9.44 -0.33 N	73.29 8.81 -6.01 N	58.51 7.38 0.00 N	57.34 6.33 0.00 N	55.07 6.01 0.00 N
ARTHUR_KILL_2 23512		-0.97 -0.05 0.00 N	33.88 2.90 0.00 N	31.26 2.56 0.00 N	30.73 2.47 0.00 N	17.13 1.41 0.00 N	40.40 3.81 0.00 N	50.25 5.45 0.00 N	53.68 6.35 0.00 N	57.92 7.11 0.00 N	94.17 6.95 -38.02 N	112.94 9.97 -25.34 N	141.22 7.94 -70.35 N	105.24 7.43 -38.27 N	68.30 6.87 -6.34 N	71.89 6.87 -10.60 N	81.40 6.48 -24.16 N	79.08 7.64 -17.02 N	105.97 9.60 -33.95 N	113.04 15.01 0.00 N	72.82 9.44 -0.33 N	73.29 8.81 -6.01 N	58.51 7.38 0.00 N	57.34 6.33 0.00 N	55.07 6.01 0.00 N
ARTHUR_KILL_3 23513		-0.92 0.00 0.00 N	32.84 1.85 0.00 N	30.34 1.63 0.00 N	29.81 1.55 0.00 N	16.62 0.90 0.00 N	39.15 2.55 0.00 N	48.56 3.76 0.00 N	51.79 4.47 0.00 N	55.89 5.08 0.00 N	92.23 5.01 -38.02 N	109.86 6.89 -25.34 N	138.89 5.62 -70.35 N	102.95 5.14 -38.27 N	66.25 4.81 -6.34 N	69.89 4.87 -10.60 N	79.55 4.62 -24.16 N	77.01 5.58 -17.02 N	103.41 7.04 -33.95 N	108.82 10.78 0.00 N	70.07 6.70 -0.33 N	70.77 6.29 -6.01 N	56.35 5.21 0.00 N	55.32 4.30 0.00 N	53.18 4.13 0.00 N
ASHOKAN____ 23654		-0.92 0.01 0.00 N	33.15 2.16 0.00 N	30.63 1.93 0.00 N	30.10 1.84 0.00 N	16.78 1.06 0.00 N	39.45 2.85 0.00 N	48.95 4.15 0.00 N	52.09 4.76 0.00 N	56.20 5.39 0.00 N	54.48 5.29 0.00 N	85.38 7.75 0.00 N	69.09 6.16 0.00 N	65.29 5.75 0.00 N	60.38 5.28 0.00 N	59.72 5.30 0.00 N	55.78 5.01 0.00 N	60.35 5.94 0.00 N	69.81 7.39 0.00 N	109.89 11.86 0.00 N	70.42 7.37 0.00 N	65.24 6.77 0.00 N	56.71 5.57 0.00 N	55.75 4.74 0.00 N	53.47 4.41 0.00 N
ASTORIA_GT2_1 24094		-1.01 -0.08 0.00 N	34.38 3.40 0.00 N	31.72 3.01 0.00 N	31.16 2.90 0.00 N	17.37 1.65 0.00 N	40.98 4.38 0.00 N	50.92 6.12 0.00 N	54.36 7.03 0.00 N	58.64 7.83 0.00 N	94.83 7.61 -38.02 N	113.98 11.01 -25.34 N	141.95 8.68 -70.35 N	106.00 8.19 -38.27 N	68.98 7.54 -6.34 N	72.56 7.54 -10.60 N	82.00 7.07 -24.16 N	79.65 8.21 -17.02 N	106.69 10.32 -33.95 N	114.30 16.27 0.00 N	73.58 10.21 -0.33 N	73.97 9.49 -6.01 N	59.10 7.97 0.00 N	57.90 6.89 0.00 N	55.66 6.60 0.00 N
ASTORIA_GT2_2 24095		-1.01 -0.08 0.00 N	34.38 3.40 0.00 N	31.72 3.01 0.00 N	31.16 2.90 0.00 N	17.37 1.65 0.00 N	40.98 4.38 0.00 N	50.92 6.12 0.00 N	54.36 7.03 0.00 N	58.64 7.83 0.00 N	94.83 7.61 -38.02 N	113.98 11.01 -25.34 N	141.95 8.68 -70.35 N	106.00 8.19 -38.27 N	68.98 7.54 -6.34 N	72.56 7.54 -10.60 N	82.00 7.07 -24.16 N	79.65 8.21 -17.02 N	106.69 10.32 -33.95 N	114.30 16.27 0.00 N	73.58 10.21 -0.33 N	73.97 9.49 -6.01 N	59.10 7.97 0.00 N	57.90 6.89 0.00 N	55.66 6.60 0.00 N
ASTORIA_GT2_3 24096		-1.01 -0.08 0.00 N	34.38 3.40 0.00 N	31.72 3.01 0.00 N	31.16 2.90 0.00 N	17.37 1.65 0.00 N	40.98 4.38 0.00 N	50.92 6.12 0.00 N	54.36 7.03 0.00 N	58.64 7.83 0.00 N	94.83 7.61 -38.02 N	113.98 11.01 -25.34 N	141.95 8.68 -70.35 N	106.00 8.19 -38.27 N	68.98 7.54 -6.34 N	72.56 7.54 -10.60 N	82.00 7.07 -24.16 N	79.65 8.21 -17.02 N	106.69 10.32 -33.95 N	114.30 16.27 0.00 N	73.58 10.21 -0.33 N	73.97 9.49 -6.01 N	59.10 7.97 0.00 N	57.90 6.89 0.00 N	55.66 6.60 0.00 N
ASTORIA_GT2_4 24097		-1.01 -0.08 0.00 N	34.38 3.40 0.00 N	31.72 3.01 0.00 N	31.16 2.90 0.00 N	17.37 1.65 0.00 N	40.98 4.38 0.00 N	50.92 6.12 0.00 N	54.36 7.03 0.00 N	58.64 7.83 0.00 N	94.83 7.61 -38.02 N	113.98 11.01 -25.34 N	141.95 8.68 -70.35 N	106.00 8.19 -38.27 N	68.98 7.54 -6.34 N	72.56 7.54 -10.60 N	82.00 7.07 -24.16 N	79.65 8.21 -17.02 N	106.69 10.32 -33.95 N	114.30 16.27 0.00 N	73.58 10.21 -0.33 N	73.97 9.49 -6.01 N	59.10 7.97 0.00 N	57.90 6.89 0.00 N	55.66 6.60 0.00 N
ASTORIA_GT3_1 24098		-1.01 -0.08 0.00 N	34.38 3.40 0.00 N	31.72 3.01 0.00 N	31.16 2.90 0.00 N	17.37 1.65 0.00 N	40.98 4.38 0.00 N	50.92 6.12 0.00 N	54.36 7.03 0.00 N	58.64 7.83 0.00 N	94.83 7.61 -38.02 N	113.98 11.01 -25.34 N	141.95 8.68 -70.35 N	106.00 8.19 -38.27 N	68.98 7.54 -6.34 N	72.56 7.54 -10.60 N	82.00 7.07 -24.16 N	79.65 8.21 -17.02 N	106.69 10.32 -33.95 N	114.30 16.27 0.00 N	73.58 10.21 -0.33 N	73.97 9.49 -6.01 N	59.10 7.97 0.00 N	57.90 6.89 0.00 N	55.66 6.60 0.00 N

ASTORIA_GT3_2 24099	-1.01 -0.08 0.00 N	34.38 3.40 0.00 N	31.72 3.01 0.00 N	31.16 2.90 0.00 N	17.37 1.65 0.00 N	40.98 4.38 0.00 N	50.92 6.12 0.00 N	54.36 7.03 0.00 N	58.64 7.83 0.00 N	94.83 7.61 -38.02 N	113.98 11.01 -25.34 N	141.95 8.68 -70.35 N	106.00 8.19 -38.27 N	68.98 7.54 -6.34 N	72.56 7.54 -10.60 N	82.00 7.07 -24.16 N	79.65 8.21 -17.02 N	106.69 10.32 -33.95 N	114.30 16.27 0.00 N	73.58 10.21 -0.33 N	73.97 9.49 -6.01 N	59.10 7.97 0.00 N	57.90 6.89 0.00 N	55.66 6.60 0.00 N
ASTORIA_GT3_3 24100	-1.01 -0.08 0.00 N	34.38 3.40 0.00 N	31.72 3.01 0.00 N	31.16 2.90 0.00 N	17.37 1.65 0.00 N	40.98 4.38 0.00 N	50.92 6.12 0.00 N	54.36 7.03 0.00 N	58.64 7.83 0.00 N	94.83 7.61 -38.02 N	113.98 11.01 -25.34 N	141.95 8.68 -70.35 N	106.00 8.19 -38.27 N	68.98 7.54 -6.34 N	72.56 7.54 -10.60 N	82.00 7.07 -24.16 N	79.65 8.21 -17.02 N	106.69 10.32 -33.95 N	114.30 16.27 0.00 N	73.58 10.21 -0.33 N	73.97 9.49 -6.01 N	59.10 7.97 0.00 N	57.90 6.89 0.00 N	55.66 6.60 0.00 N
ASTORIA_GT3_4 24101	-1.01 -0.08 0.00 N	34.38 3.40 0.00 N	31.72 3.01 0.00 N	31.16 2.90 0.00 N	17.37 1.65 0.00 N	40.98 4.38 0.00 N	50.92 6.12 0.00 N	54.36 7.03 0.00 N	58.64 7.83 0.00 N	94.83 7.61 -38.02 N	113.98 11.01 -25.34 N	141.95 8.68 -70.35 N	106.00 8.19 -38.27 N	68.98 7.54 -6.34 N	72.56 7.54 -10.60 N	82.00 7.07 -24.16 N	79.65 8.21 -17.02 N	106.69 10.32 -33.95 N	114.30 16.27 0.00 N	73.58 10.21 -0.33 N	73.97 9.49 -6.01 N	59.10 7.97 0.00 N	57.90 6.89 0.00 N	55.66 6.60 0.00 N
ASTORIA_GT4_1 24102	-1.01 -0.08 0.00 N	34.38 3.40 0.00 N	31.72 3.01 0.00 N	31.16 2.90 0.00 N	17.37 1.65 0.00 N	40.98 4.38 0.00 N	50.92 6.12 0.00 N	54.36 7.03 0.00 N	58.64 7.83 0.00 N	94.83 7.61 -38.02 N	113.98 11.01 -25.34 N	141.95 8.68 -70.35 N	106.00 8.19 -38.27 N	68.98 7.54 -6.34 N	72.56 7.54 -10.60 N	82.00 7.07 -24.16 N	79.65 8.21 -17.02 N	106.69 10.32 -33.95 N	114.30 16.27 0.00 N	73.58 10.21 -0.33 N	73.97 9.49 -6.01 N	59.10 7.97 0.00 N	57.90 6.89 0.00 N	55.66 6.60 0.00 N
ASTORIA_GT4_2 24103	-1.01 -0.08 0.00 N	34.38 3.40 0.00 N	31.72 3.01 0.00 N	31.16 2.90 0.00 N	17.37 1.65 0.00 N	40.98 4.38 0.00 N	50.92 6.12 0.00 N	54.36 7.03 0.00 N	58.64 7.83 0.00 N	94.83 7.61 -38.02 N	113.98 11.01 -25.34 N	141.95 8.68 -70.35 N	106.00 8.19 -38.27 N	68.98 7.54 -6.34 N	72.56 7.54 -10.60 N	82.00 7.07 -24.16 N	79.65 8.21 -17.02 N	106.69 10.32 -33.95 N	114.30 16.27 0.00 N	73.58 10.21 -0.33 N	73.97 9.49 -6.01 N	59.10 7.97 0.00 N	57.90 6.89 0.00 N	55.66 6.60 0.00 N
ASTORIA_GT4_3 24104	-1.01 -0.08 0.00 N	34.38 3.40 0.00 N	31.72 3.01 0.00 N	31.16 2.90 0.00 N	17.37 1.65 0.00 N	40.98 4.38 0.00 N	50.92 6.12 0.00 N	54.36 7.03 0.00 N	58.64 7.83 0.00 N	94.83 7.61 -38.02 N	113.98 11.01 -25.34 N	141.95 8.68 -70.35 N	106.00 8.19 -38.27 N	68.98 7.54 -6.34 N	72.56 7.54 -10.60 N	82.00 7.07 -24.16 N	79.65 8.21 -17.02 N	106.69 10.32 -33.95 N	114.30 16.27 0.00 N	73.58 10.21 -0.33 N	73.97 9.49 -6.01 N	59.10 7.97 0.00 N	57.90 6.89 0.00 N	55.66 6.60 0.00 N
ASTORIA_GT4_4 24105	-1.01 -0.08 0.00 N	34.38 3.40 0.00 N	31.72 3.01 0.00 N	31.16 2.90 0.00 N	17.37 1.65 0.00 N	40.98 4.38 0.00 N	50.92 6.12 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
ASTORIA_GT_8 24108	-1.01	34.38	31.72	31.16	17.37	40.98	50.92	54.36	58.64	94.83	113.98	141.95	106.00	68.98	72.56	82.00	79.65	106.69	114.30	73.58	73.97	59.10	57.90	55.66	
	-0.08	3.40	3.01	2.90	1.65	4.38	6.12	7.03	7.83	7.61	11.01	8.68	8.19	7.54	7.54	7.07	8.21	10.32	16.27	10.21	9.49	7.97	6.89	6.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.02	-25.34	-70.35	-38.27	-6.34	-10.60	-24.16	-17.02	-33.95	0.00	-0.33	-6.01	0.00	0.00	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	
ASTORIA___2 24149	-1.01	34.38	31.72	31.16	17.37	40.98	50.92	54.36	58.64	94.83	113.98	141.95	106.00	68.98	72.56	82.00	79.65	106.69	114.30	73.58	73.97	59.10	57.90	55.66	
	-0.08	3.40	3.01	2.90	1.65	4.38	6.12	7.03	7.83	7.61	11.01	8.68	8.19	7.54	7.54	7.07	8.21	10.32	16.27	10.21	9.49	7.97	6.89	6.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.02	-25.34	-70.35	-38.27	-6.34	-10.60	-24.16	-17.02	-33.95	0.00	-0.33	-6.01	0.00	0.00	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	
ASTORIA___3 23516	-0.96	34.13	31.49	30.94	17.24	40.62	50.36	53.76	58.00	94.24	113.06	141.23	105.27	68.32	71.90	81.41	79.05	105.95	113.06	72.73	73.22	58.48	57.33	55.07	
	-0.04	3.14	2.78	2.68	1.52	4.03	5.56	6.43	7.19	7.02	10.10	7.96	7.45	6.88	6.88	6.48	7.61	9.58	15.03	9.35	8.74	7.35	6.32	6.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.02	-25.34	-70.35	-38.27	-6.34	-10.60	-24.16	-17.02	-33.95	0.00	-0.33	-6.01	0.00	0.00	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	
ASTORIA___4 23517	-1.01	34.38	31.72	31.16	17.37	40.98	50.92	54.36	58.64	94.83	113.98	141.95	106.00	68.98	72.56	82.00	79.65	106.69	114.30	73.58	73.97	59.10	57.90	55.66	
	-0.08	3.40	3.01	2.90	1.65	4.38	6.12	7.03	7.83	7.61	11.01	8.68	8.19	7.54	7.54	7.07	8.21	10.32	16.27	10.21	9.49	7.97	6.89	6.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.02	-25.34	-70.35	-38.27	-6.34	-10.60	-24.16	-17.02	-33.95	0.00	-0.33	-6.01	0.00	0.00	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	
ASTORIA___5 23518	-1.01	34.35	31.68	31.13	17.35	40.93	50.79	54.19	58.40	94.57	113.53	141.60	105.67	68.69	72.27	81.73	79.37	106.37	113.76	73.23	73.67	58.84	57.63	55.48	
	-0.08	3.36	2.97	2.87	1.63	4.34	5.99	6.87	7.60	7.36	10.57	8.33	7.86	7.25	7.26	6.80	7.93	9.99	15.72	9.86	9.19	7.70	6.61	6.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.02	-25.34	-70.35	-38.27	-6.34	-10.60	-24.16	-17.02	-33.95	0.00	-0.33	-6.01	0.00	0.00	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	
ATHENS_STG_1 23668	-0.90	32.15	29.74	29.23	16.29	38.22	47.15	49.99	53.83	52.16	81.85	66.22	62.55	57.90	57.24	53.46	57.73	66.51	104.40	67.01	62.21	54.21	53.68	51.57	
	0.03	1.17	1.03	0.97	0.57	1.62	2.35	2.67	3.02	2.96	4.21	3.29	3.02	2.80	2.82	2.69	3.32	4.09	6.37	3.97	3.74	3.07	2.66	2.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ATHENS_STG_2 23670	-0.90	32.15	29.74	29.23	16.29	38.22	47.15	49.99	53.83	52.16	81.85	66.22	62.55	57.90	57.24	53.46	57.73	66.51	104.40	67.01	62.21	54.21	53.68	51.57	
	0.03	1.17	1.03	0.97	0.57	1.62	2.35	2.67	3.02	2.96	4.21	3.29	3.02	2.80	2.82	2.69	3.32	4.09	6.37	3.97	3.74	3.07	2.66	2.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ATHENS_STG_3 23677	-0.90	32.15	29.74	29.23	16.29	38.22	47.15	49.99	53.83	52.16	81.85	66.22	62.55	57.90	57.24	53.46	57.73	66.51	104.40	67.01	62.21	54.21	53.68	51.57	
	0.03	1.17	1.03	0.97	0.57	1.62	2.35	2.67	3.02	2.96	4.21	3.29	3.02	2.80	2.82	2.69	3.32	4.09	6.37	3.97	3.74	3.07	2.66	2.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
BARRETT_IC_1 23704	23.77	55.96	55.11	54.85	55.21	60.03	60.70	62.28	57.37	57.66	100.04	72.75	66.27	61.07	60.86	60.32	63.07	77.77	110.68	72.29	66.53	61.15	63.50	64.73	
	0.15	2.71	2.46	2.35	1.36	3.46	4.82	5.48	5.97	6.07	8.33	6.95	6.29	5.82	5.90	5.55	6.61	8.24	12.50	7.92	7.35	6.10	5.37	5.18	
	-24.54	-22.27	-23.94	-24.24	-38.14	-19.97	-11.08	-9.48	-0.59	-2.39	-14.08	-2.87	-0.45	-0.15	-0.54	-4.00	-2.05	-7.10	-0.14	-1.32	-0.71	-3.92	-7.12	-10.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10 23701	23.77	55.96	55.11	54.85	55.21	60.03	60.70	62.28	57.37	57.66	100.04	72.75	66.27	61.07	60.86	60.32	63.07	77.43	109.72	72.23	66.16	60.55	63.63	64.73	
	0.15	2.71	2.46	2.35	1.36	3.46	4.82	5.48	5.97	6.07	8.33	6.95	6.29	5.82	5.90	5.55	6.61	7.91	11.54	7.86	6.97	5.50	5.50	5.18	
	-24.54	-22.27	-23.94	-24.24	-38.14	-19.97	-11.08	-9.48	-0.59	-2.39	-14.08	-2.87	-0.45	-0.15	-0.54	-4.00	-2.05	-7.10	-0.14	-1.32	-0.71	-3.92	-7.12	-10.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11 23702	23.77	55.96	55.11	54.85	55.21	60.03	60.70	62.28	57.37	57.66	100.04	72.75	66.27	61.07	60.86	60.32	63.07	77.43	109.72	72.23	66.16	60.55	63.63	64.73	
	0.15	2.71	2.46	2.35	1.36	3.46	4.82	5.48	5.97	6.07	8.33	6.95	6.29	5.82	5.90	5.55	6.61	7.91	11.54	7.86	6.97	5.50	5.50	5.18	
	-24.54	-22.27	-23.94	-24.24	-38.14	-19.97	-11.08	-9.48	-0.59	-2.39	-14.08	-2.87	-0.45	-0.15	-0.54	-4.00	-2.05	-7.10	-0.14	-1.32	-0.71	-3.92	-7.12	-10.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_12 23703	23.77	55.96	55.11	54.85	55.21	60.03	60.70	62.28	57.37	57.66	100.04	72.75	66.27	61.07	60.86	60.32	63.07	77.43	109.72	72.23	66.16	60.55	63.63	64.73	
	0.15	2.71	2.46	2.35	1.36	3.46	4.82	5.48	5.97	6.07	8.33	6.95	6.29	5.82	5.90	5.55	6.61	7.91	11.54	7.86	6.97	5.50	5.50	5.18	
	-24.54	-22.27	-23.94	-24.24	-38.14	-19.97	-11.08	-9.48	-0.59	-2.39	-14.08	-2.87	-0.45	-0.15	-0.54	-4.00	-2.05	-7.10	-0.14	-1.32	-0.71	-3.92	-7.12	-10.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_2 23705	23.77	55.96	55.11	54.85	55.21	60.03	60.70	62.28	57.37	57.66	100.04	72.75	66.27	61.07	60.86	60.32	63.07	77.77	110.68	72.29	66.53	61.15	63.50	64.73	
	0.15	2.71	2.46	2.35	1.36	3.46	4.82	5.48	5.97	6.07	8.33	6.95	6.29	5.82	5.90	5.55	6.61	8.24	12.50	7.92	7.35	6.10	5.37	5.18	
	-24.54	-22.27	-23.94	-24.24	-38.14	-19.97	-11.08	-9.48	-0.59	-2.39	-14.08	-2.87	-0.45	-0.15	-0.54	-4.00	-2.05	-7.10	-0.14	-1.32	-0.71	-3.92	-7.12	-10.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_3	23.77	55.96	55.11	54.85	55.21	60.03	60.70	62.28	57.37	57.66	100.04	72.75	66.27	61.07	60.86	60.32	63.07	77.77	110.68	72.29	66.53	61.15	63.50	64.73	

23706	0.15 -24.54 N	2.71 -22.27 N	2.46 -23.94 N	2.35 -24.24 N	1.36 -38.14 N	3.46 -19.97 N	4.82 -11.08 N	5.48 -9.48 N	5.97 -0.59 N	6.07 -2.39 N	8.33 -14.08 N	6.95 -2.87 N	6.29 -0.45 N	5.82 -0.15 N	5.90 -0.54 N	5.55 -4.00 N	6.61 -2.05 N	8.24 -7.10 N	12.50 -0.14 N	7.92 -1.32 N	7.35 -0.71 N	6.10 -3.92 N	5.37 -7.12 N	5.18 -10.49 N
BARRETT_IC_4 23707	23.77 0.15 -24.54 N	55.96 2.71 -22.27 N	55.11 2.46 -23.94 N	54.85 2.35 -24.24 N	55.21 1.36 -38.14 N	60.03 3.46 -19.97 N	60.70 4.82 -11.08 N	62.28 5.48 -9.48 N	57.37 5.97 -0.59 N	57.66 6.07 -2.39 N	100.04 8.33 -14.08 N	72.75 6.95 -2.87 N	66.27 6.29 -0.45 N	61.07 5.82 -0.15 N	60.86 5.90 -0.54 N	60.32 5.55 -4.00 N	63.07 6.61 -2.05 N	77.77 8.24 -7.10 N	110.68 12.50 -0.14 N	72.29 7.92 -1.32 N	66.53 7.35 -0.71 N	61.15 6.10 -3.92 N	63.50 5.37 -7.12 N	64.73 5.18 -10.49 N
BARRETT_IC_5 23708	23.77 0.15 -24.54 N	55.96 2.71 -22.27 N	55.11 2.46 -23.94 N	54.85 2.35 -24.24 N	55.21 1.36 -38.14 N	60.03 3.46 -19.97 N	60.70 4.82 -11.08 N	62.28 5.48 -9.48 N	57.37 5.97 -0.59 N	57.66 6.07 -2.39 N	100.04 8.33 -14.08 N	72.75 6.95 -2.87 N	66.27 6.29 -0.45 N	61.07 5.82 -0.15 N	60.86 5.90 -0.54 N	60.32 5.55 -4.00 N	63.07 6.61 -2.05 N	77.77 8.24 -7.10 N	110.68 12.50 -0.14 N	72.29 7.92 -1.32 N	66.53 7.35 -0.71 N	61.15 6.10 -3.92 N	63.50 5.37 -7.12 N	64.73 5.18 -10.49 N
BARRETT_IC_6 23709	23.77 0.15 -24.54 N	55.96 2.71 -22.27 N	55.11 2.46 -23.94 N	54.85 2.35 -24.24 N	55.21 1.36 -38.14 N	60.03 3.46 -19.97 N	60.70 4.82 -11.08 N	62.28 5.48 -9.48 N	57.37 5.97 -0.59 N	57.66 6.07 -2.39 N	100.04 8.33 -14.08 N	72.75 6.95 -2.87 N	66.27 6.29 -0.45 N	61.07 5.82 -0.15 N	60.86 5.90 -0.54 N	60.32 5.55 -4.00 N	63.07 6.61 -2.05 N	77.77 8.24 -7.10 N	110.68 12.50 -0.14 N	72.29 7.92 -1.32 N	66.53 7.35 -0.71 N	61.15 6.10 -3.92 N	63.50 5.37 -7.12 N	64.73 5.18 -10.49 N
BARRETT_IC_7 23710	23.77 0.15 -24.54 N	55.96 2.71 -22.27 N	55.11 2.46 -23.94 N	54.85 2.35 -24.24 N	55.21 1.36 -38.14 N	60.03 3.46 -19.97 N	60.70 4.82 -11.08 N	62.28 5.48 -9.48 N	57.37 5.97 -0.59 N	57.66 6.07 -2.39 N	100.04 8.33 -14.08 N	72.75 6.95 -2.87 N	66.27 6.29 -0.45 N	61.07 5.82 -0.15 N	60.86 5.90 -0.54 N	60.32 5.55 -4.00 N	63.07 6.61 -2.05 N	77.77 8.24 -7.10 N	110.68 12.50 -0.14 N	72.29 7.92 -1.32 N	66.53 7.35 -0.71 N	61.15 6.10 -3.92 N	63.50 5.37 -7.12 N	64.73 5.18 -10.49 N
BARRETT_IC_8 23711	23.77 0.15 -24.54 N	55.96 2.71 -22.27 N	55.11 2.46 -23.94 N	54.85 2.35 -24.24 N	55.21 1.36 -38.14 N	60.03 3.46 -19.97 N	60.70 4.82 -11.08 N	62.28 5.48 -9.48 N	57.37 5.97 -0.59 N	57.66 6.07 -2.39 N	100.04 8.33 -14.08 N	72.75 6.95 -2.87 N	66.27 6.29 -0.45 N	61.07 5.82 -0.15 N	60.86 5.90 -0.54 N	60.32 5.55 -4.00 N	63.07 6.61 -2.05 N	77.77 8.24 -7.10 N	110.68 12.50 -0.14 N	72.29 7.92 -1.32 N	66.53 7.35 -0.71 N	61.15 6.10 -3.92 N	63.50 5.37 -7.12 N	64.73 5.18 -10.49 N
BARRETT_IC_9 23700	23.77 0.15 -24.54 N	55.96 2.71 -22.27 N	55.11 2.46 -23.94 N	54.85 2.35 -24.24 N	55.21 1.36 -38.14 N	60.03 3.46 -19.97 N	60.70 4.82 -11.08 N	62.28 5.48 -9.48 N	57.37 5.97 -0.59 N	57.66 6.07 -2.39 N	100.04 8.33 -14.08 N	72.75 6.95 -2.87 N	66.27 6.29 -0.45 N	61.07 5.82 -0.15 N	60.86 5.90 -0.54 N	60.32 5.55 -4.00 N	63.07 6.61 -2.05 N	77.43 7.91 -7.10 N	109.72 11.54 -0.14 N	72.23 7.86 -1.32 N	66.16 6.97 -0.71 N	60.55 5.50 -3.92 N	63.63 5.50 -7.12 N	64.73 5.18 -10.49 N
BARRETT___1 23545	23.77 0.15 -24.54 N	55.96 2.71 -22.27 N	55.11 2.46 -23.94 N	54.85 2.35 -24.24 N	55.21 1.36 -38.14 N	60.03 3.46 -19.97 N	60.70 4.82 -11.08 N	62.28 5.48 -9.48 N	57.37 5.97 -0.59 N	57.66 6.07 -2.39 N	100.04 8.33 -14.08 N	72.75 6.95 -2.87 N	66.27 6.29 -0.45 N	61.07 5.82 -0.15 N	60.86 5.90 -0.54 N	60.32 5.55 -4.00 N	63.07 6.61 -2.05 N	77.77 8.24 -7.10 N	110.68 12.50 -0.14 N	72.29 7.92 -1.32 N	66.53 7.35 -0.71 N	61.15 6.10 -3.92 N	63.50 5.37 -7.12 N	64.73 5.18 -10.49 N
BARRETT___2 23546	23.78 0.16 -24.54 N	55.91 2.66 -22.27 N	55.06 2.41 -23.94 N	54.81 2.30 -24.24 N	55.18 1.33 -38.14 N	59.96 3.39 -19.97 N	60.61 4.73 -11.08 N	62.19 5.39 -9.48 N	57.27 5.87 -0.59 N	57.56 5.97 -2.39 N	99.84 8.13 -14.08 N	72.62 6.82 -2.87 N	66.14 6.15 -0.45 N	60.96 5.71 -0.15 N	60.76 5.80 -0.54 N	60.22 5.45 -4.00 N	62.95 6.49 -2.05 N	77.58 8.05 -7.10 N	110.26 12.09 -0.14 N	72.01 7.64 -1.32 N	66.29 7.11 -0.71 N	60.96 5.90 -3.92 N	63.33 5.20 -7.12 N	64.63 5.08 -10.49 N
BEAVER RIVER___HYD 24048	-0.96 -0.03 0.00 N	31.30 0.31 0.00 N	29.00 0.29 0.00 N	28.57 0.31 0.00 N	15.91 0.19 0.00 N	37.19 0.59 0.00 N	45.86 1.06 0.00 N	48.58 1.26 0.00 N	52.05 1.24 0.00 N	50.28 1.08 0.00 N	79.52 1.89 0.00 N	64.54 1.61 0.00 N	61.13 1.59 0.00 N	56.31 1.21 0.00 N	55.23 0.82 0.00 N	51.48 0.71 0.00 N	55.26 0.84 0.00 N	63.28 0.85 0.00 N	99.95 1.92 0.00 N	64.15 1.11 0.00 N	59.34 0.87 0.00 N	51.82 0.69 0.00 N	51.73 0.71 0.00 N	49.32 0.26 0.00 N
BEEBEE_GT_13 23619	-0.96 -0.04 0.00 N	29.50 -1.48 0.00 N	27.29 -1.42 0.00 N	26.85 -1.41 0.00 N	14.99 -0.73 0.00 N	35.29 -1.31 0.00 N	44.08 -0.72 0.00 N	47.29 -0.04 0.00 N	51.21 0.40 0.00 N	49.88 0.68 0.00 N	78.67 1.04 0.00 N	62.93 0.00 0.00 N	59.61 0.07 0.00 N	54.69 -0.41 0.00 N	54.06 -0.36 0.00 N	50.23 -0.54 0.00 N	54.15 -0.27 0.00 N	62.58 0.16 0.00 N	99.52 1.49 0.00 N	63.67 0.63 0.00 N	58.60 0.13 0.00 N	50.88 -0.25 0.00 N	49.61 -1.41 0.00 N	47.20 -1.86 0.00 N
BETHLEHEM___GRP 23843	-0.91 0.01 0.00 N	32.14 1.16 0.00 N	29.73 1.02 0.00 N	29.20 0.94 0.00 N	16.27 0.55 0.00 N	38.19 1.59 0.00 N	47.17 2.37 0.00 N	49.96 2.64 0.00 N	53.78 2.98 0.00 N	52.14 2.94 0.00 N	81.88 4.24 0.00 N	66.27 3.34 0.00 N	62.59 3.05 0.00 N	57.94 2.84 0.00 N	57.24 2.82 0.00 N	53.44 2.67 0.00 N	57.71 3.30 0.00 N	66.54 4.12 0.00 N	104.53 6.49 0.00 N	67.10 4.06 0.00 N	62.11 3.64 0.00 N	54.09 2.95 0.00 N	53.76 2.75 0.00 N	51.56 2.50 0.00 N
BETHLEHEM___STEEL 23779	-1.02 -0.09 0.00 N	27.54 -3.44 0.00 N	25.51 -3.20 0.00 N	25.10 -3.16 0.00 N	13.97 -1.75 0.00 N	32.72 -3.88 0.00 N	40.50 -4.30 0.00 N	43.10 -4.23 0.00 N	46.80 -4.01 0.00 N	45.12 -4.07 0.00 N	70.25 -7.39 0.00 N	57.10 -5.83 0.00 N	54.31 -5.23 0.00 N	49.61 -5.49 0.00 N	49.07 -5.35 0.00 N	45.42 -5.34 0.00 N	48.60 -5.82 0.00 N	56.49 -5.93 0.00 N	89.36 -8.68 0.00 N	57.41 -5.63 0.00 N	52.83 -5.64 0.00 N	45.95 -5.19 0.00 N	44.85 -6.16 0.00 N	43.03 -6.03 0.00 N
BINGHAMTON___COGEN 23790	-1.00 -0.08 0.00 N	30.19 -0.79 0.00 N	27.97 -0.74 0.00 N	27.51 -0.76 0.00 N	15.30 -0.42 0.00 N	35.97 -0.63 0.00 N	44.50 -0.30 0.00 N	47.24 -0.09 0.00 N	50.83 0.02 0.00 N	49.11 -0.08 0.00 N	76.95 -0.68 0.00 N	62.41 -0.52 0.00 N	59.21 -0.32 0.00 N	54.63 -0.46 0.00 N	54.07 -0.34 0.00 N	50.29 -0.48 0.00 N	53.78 -0.63 0.00 N	62.25 -0.17 0.00 N	97.83 -0.20 0.00 N	62.60 -0.44 0.00 N	58.17 -0.30 0.00 N	50.66 -0.48 0.00 N	50.22 -0.80 0.00 N	48.08 -0.98 0.00 N

BLACK RIVER___HYD 24047	-0.95 -0.02 0.00 N	31.23 0.25 0.00 N	28.93 0.23 0.00 N	28.52 0.26 0.00 N	15.90 0.18 0.00 N	37.29 0.69 0.00 N	46.16 1.36 0.00 N	49.04 1.71 0.00 N	52.62 1.82 0.00 N	50.75 1.56 0.00 N	80.34 2.71 0.00 N	65.11 2.19 0.00 N	61.59 2.05 0.00 N	56.55 1.45 0.00 N	55.20 0.78 0.00 N	51.46 0.69 0.00 N	55.29 0.88 0.00 N	63.51 1.09 0.00 N	100.39 2.36 0.00 N	64.37 1.33 0.00 N	59.53 1.06 0.00 N	51.94 0.81 0.00 N	51.87 0.86 0.00 N	49.13 0.07 0.00 N
BLUE_CIRC_CHEM_DRP 24182	-0.90 0.02 0.00 N	31.84 0.85 0.00 N	29.45 0.74 0.00 N	28.94 0.68 0.00 N	16.12 0.40 0.00 N	37.81 1.21 0.00 N	46.49 1.69 0.00 N	49.26 1.94 0.00 N	53.02 2.22 0.00 N	51.40 2.20 0.00 N	80.72 3.08 0.00 N	65.32 2.39 0.00 N	61.68 2.14 0.00 N	57.10 2.01 0.00 N	56.42 2.00 0.00 N	52.70 1.93 0.00 N	56.89 2.48 0.00 N	65.52 3.10 0.00 N	102.87 4.84 0.00 N	66.07 3.03 0.00 N	61.25 2.78 0.00 N	53.37 2.23 0.00 N	52.92 1.91 0.00 N	50.83 1.77 0.00 N
BOC_GAS_DRP 24189	-0.90 0.02 0.00 N	31.80 0.81 0.00 N	29.42 0.72 0.00 N	28.91 0.65 0.00 N	16.10 0.38 0.00 N	37.76 1.17 0.00 N	46.52 1.72 0.00 N	49.27 1.94 0.00 N	53.02 2.22 0.00 N	51.38 2.19 0.00 N	80.71 3.08 0.00 N	65.33 2.40 0.00 N	61.70 2.16 0.00 N	57.11 2.01 0.00 N	56.43 2.01 0.00 N	52.70 1.93 0.00 N	56.86 2.44 0.00 N	65.43 3.00 0.00 N	102.70 4.66 0.00 N	65.95 2.91 0.00 N	61.18 2.71 0.00 N	53.33 2.20 0.00 N	52.95 1.93 0.00 N	50.87 1.81 0.00 N
BORALEX_4TH_BRANCH 23824	-0.89 0.03 0.00 N	32.12 1.13 0.00 N	29.72 1.01 0.00 N	29.14 0.88 0.00 N	16.24 0.52 0.00 N	38.20 1.60 0.00 N	47.25 2.45 0.00 N	49.97 2.94 0.00 N	53.77 2.97 0.00 N	52.15 2.95 0.00 N	81.68 4.05 0.00 N	66.10 3.17 0.00 N	62.37 2.84 0.00 N	57.81 2.71 0.00 N	57.06 2.64 0.00 N	53.27 2.50 0.00 N	57.65 3.24 0.00 N	66.60 4.18 0.00 N	104.59 6.55 0.00 N	67.21 4.17 0.00 N	61.94 3.47 0.00 N	53.94 2.81 0.00 N	53.74 2.73 0.00 N	51.61 2.55 0.00 N
BOWLINE___1 23526	-0.90 0.02 0.00 N	32.61 1.63 0.00 N	30.15 1.45 0.00 N	29.63 1.37 0.00 N	16.51 0.79 0.00 N	38.84 2.24 0.00 N	48.12 3.32 0.00 N	51.19 3.86 0.00 N	55.15 4.34 0.00 N	53.49 4.30 0.00 N	83.69 6.06 0.00 N	67.69 4.76 0.00 N	63.93 4.39 0.00 N	59.19 4.09 0.00 N	58.56 4.14 0.00 N	54.71 3.94 0.00 N	59.37 4.95 0.00 N	68.77 6.35 0.00 N	107.87 9.83 0.00 N	69.08 6.05 0.00 N	64.13 5.66 0.00 N	55.78 4.64 0.00 N	54.83 3.82 0.00 N	52.73 3.67 0.00 N
BOWLINE___2 23595	-0.90 0.02 0.00 N	32.61 1.63 0.00 N	30.16 1.45 0.00 N	29.63 1.37 0.00 N	16.51 0.79 0.00 N	38.84 2.25 0.00 N	48.12 3.32 0.00 N	51.19 3.87 0.00 N	55.15 4.34 0.00 N	53.49 4.30 0.00 N	83.70 6.06 0.00 N	67.69 4.76 0.00 N	63.93 4.40 0.00 N	59.19 4.09 0.00 N	58.56 4.14 0.00 N	54.72 3.95 0.00 N	59.37 4.95 0.00 N	68.78 6.36 0.00 N	107.87 9.84 0.00 N	69.09 6.05 0.00 N	64.13 5.66 0.00 N	55.78 4.64 0.00 N	54.83 3.82 0.00 N	52.73 3.67 0.00 N
BROOKHAVEN___DRP 24191	23.89 0.27 -24.54 N	56.37 3.12 -22.27 N	55.51 2.86 -23.94 N	55.24 2.74 -24.24 N	55.43 1.58 -38.14 N	60.43 3.86 -19.97 N	60.79 4.91 -11.08 N	62.08 5.27 -9.48 N	56.86 5.46 -0.59 N	57.32 5.73 -2.39 N	99.59 7.87 -14.08 N	72.66 6.86 -2.87 N	66.02 6.03 -0.45 N	60.86 5.61 -0.15 N	60.76 5.80 -0.54 N	60.33 5.56 -4.00 N	63.05 6.59 -2.05 N	77.81 8.29 -7.10 N	110.80 12.63 -0.14 N	72.09 7.73 -1.32 N	66.55 7.36 -0.71 N	61.20 6.14 -3.92 N	63.79 5.66 -7.12 N	65.21 5.66 -10.49 N
BROOKLYN_NAVY_YARD 23515	-0.93 0.00 0.00 N	33.06 2.08 0.00 N	30.54 1.83 0.00 N	30.01 1.75 0.00 N	16.73 1.01 0.00 N	39.41 2.81 0.00 N	48.88 4.08 0.00 N	52.16 4.83 0.00 N	56.29 5.48 0.00 N	92.62 5.41 -38.02 N	110.70 7.73 -25.34 N	139.40 6.13 -70.35 N	103.47 5.66 -38.27 N	66.68 5.24 -6.34 N	70.32 5.30 -10.60 N	79.96 5.03 -24.16 N	77.44 6.00 -17.02 N	103.91 7.54 -33.95 N	109.66 11.62 0.00 N	70.61 7.24 -0.33 N	71.25 6.77 -6.01 N	56.75 5.62 0.00 N	55.75 4.74 0.00 N	53.54 4.48 0.00 N
BURROWS___LYONSDAL 23803	-0.93 -0.01 0.00 N	31.36 0.38 0.00 N	29.05 0.34 0.00 N	28.60 0.34 0.00 N	15.93 0.21 0.00 N	37.25 0.65 0.00 N	45.93 1.13 0.00 N	48.69 1.36 0.00 N	52.25 1.45 0.00 N	50.54 1.35 0.00 N	79.77 2.14 0.00 N	64.62 1.69 0.00 N	61.14 1.60 0.00 N	56.46 1.36 0.00 N	55.63 1.21 0.00 N	51.88 1.11 0.00 N	55.70 1.29 0.00 N	63.97 1.55 0.00 N	100.88 2.85 0.00 N	64.75 1.71 0.00 N	59.96 1.49 0.00 N	52.32 1.18 0.00 N	52.04 1.03 0.00 N	49.77 0.71 0.00 N
CALPINE_BETH_PAGE_GT4 24209	23.80 0.19 -24.54 N	56.19 2.94 -22.27 N	55.32 2.68 -23.94 N	55.06 2.56 -24.24 N	55.34 1.48 -38.14 N	60.30 3.73 -19.97 N	60.99 5.10 -11.08 N	62.57 5.77 -9.48 N	57.65 6.25 -0.59 N	57.93 6.35 -2.39 N	100.10 8.39 -14.08 N	72.85 7.05 -2.87 N	66.36 6.37 -0.45 N	61.19 5.94 -0.15 N	61.02 6.06 -0.54 N	60.49 5.72 -4.00 N	63.13 6.67 -2.05 N	77.90 8.38 -7.10 N	111.03 12.86 -0.14 N	72.28 7.92 -1.32 N	66.60 7.42 -0.71 N	61.34 6.28 -3.92 N	63.91 5.78 -7.12 N	65.12 5.57 -10.49 N
CALPINE_BP_GT1 23823	23.80 0.19 -24.54 N	56.19 2.94 -22.27 N	55.32 2.68 -23.94 N	55.06 2.56 -24.24 N	55.34 1.48 -38.14 N	60.30 3.73 -19.97 N	60.99 5.10 -11.08 N	62.57 5.77 -9.48 N	57.65 6.25 -0.59 N	57.93 6.35 -2.39 N	100.10 8.39 -14.08 N	72.85 7.05 -2.87 N	66.36 6.37 -0.45 N	61.19 5.94 -0.15 N	61.02 6.06 -0.54 N	60.49 5.72 -4.00 N	63.13 6.67 -2.05 N	77.90 8.38 -7.10 N	111.03 12.86 -0.14 N	72.28 7.92 -1.32 N	66.60 7.42 -0.71 N	61.34 6.28 -3.92 N	63.91 5.78 -7.12 N	65.12 5.57 -10.49 N
CALSPAN___DRP 24200	-1.02 -0.09 0.00 N	27.54 -3.44 0.00 N	25.51 -3.20 0.00 N	25.10 -3.16 0.00 N	13.97 -1.75 0.00 N	32.72 -3.88 0.00 N	40.50 -4.30 0.00 N	43.10 -4.23 0.00 N	46.80 -4.01 0.00 N	45.12 -4.07 0.00 N	70.25 -7.39 0.00 N	57.10 -5.83 0.00 N	54.31 -5.23 0.00 N	49.61 -5.49 0.00 N	49.07 -5.35 0.00 N	45.42 -5.34 0.00 N	48.60 -5.82 0.00 N	56.49 -5.93 0.00 N	89.36 -8.68 0.00 N	57.41 -5.63 0.00 N	52.83 -5.64 0.00 N	45.95 -5.19 0.00 N	44.85 -6.16 0.00 N	43.03 -6.03 0.00 N
CARR STREET_E_SYR 24060	-0.93 0.00 0.00 N	30.38 -0.61 0.00 N	28.12 -0.59 0.00 N	27.68 -0.58 0.00 N	15.40 -0.32 0.00 N	36.00 -0.60 0.00 N	44.15 -0.66 0.00 N	46.86 -0.47 0.00 N	50.47 -0.34 0.00 N	48.78 -0.41 0.00 N	77.17 -0.46 0.00 N	62.27 -0.66 0.00 N	58.74 -0.80 0.00 N	54.12 -0.98 0.00 N	53.34 -1.08 0.00 N	49.84 -0.93 0.00 N	53.42 -0.99 0.00 N	61.50 -0.92 0.00 N	96.68 -1.35 0.00 N	62.08 -0.96 0.00 N	57.56 -0.91 0.00 N	50.27 -0.86 0.00 N	50.34 -0.68 0.00 N	48.13 -0.93 0.00 N
CARTHAGE___PAPER 23857	-0.96 -0.03 0.00 N	31.28 0.30 0.00 N	28.98 0.27 0.00 N	28.56 0.30 0.00 N	15.91 0.19 0.00 N	37.26 0.66 0.00 N	46.07 1.26 0.00 N	48.87 1.54 0.00 N	52.40 1.59 0.00 N	50.58 1.39 0.00 N	80.05 2.41 0.00 N	64.91 1.98 0.00 N	61.43 1.90 0.00 N	56.49 1.39 0.00 N	55.24 0.82 0.00 N	51.49 0.72 0.00 N	55.30 0.89 0.00 N	63.44 1.01 0.00 N	100.23 2.19 0.00 N	64.31 1.27 0.00 N	59.47 1.00 0.00 N	51.92 0.78 0.00 N	51.81 0.80 0.00 N	49.23 0.17 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
CE_DUNWOOD___DRP 24194	-0.90 0.02 0.00 N	32.83 1.84 0.00 N	30.35 1.64 0.00 N	29.82 1.56 0.00 N	16.62 0.90 0.00 N	39.11 2.51 0.00 N	48.46 3.66 0.00 N	51.60 4.28 0.00 N	55.63 4.82 0.00 N	53.95 4.75 0.00 N	84.35 6.71 0.00 N	68.26 5.33 0.00 N	64.45 4.91 0.00 N	59.65 4.55 0.00 N	59.02 4.60 0.00 N	55.14 4.37 0.00 N	59.76 5.35 0.00 N	69.21 6.79 0.00 N	108.56 10.53 0.00 N	69.55 6.51 0.00 N	64.54 6.06 0.00 N	56.14 5.01 0.00 N	55.24 4.23 0.00 N	53.07 4.01 0.00 N	
CE_MILLWOOD___DRP 24193	-0.90 0.02 0.00 N	32.73 1.75 0.00 N	30.27 1.56 0.00 N	29.74 1.48 0.00 N	16.57 0.85 0.00 N	39.00 2.40 0.00 N	48.32 3.52 0.00 N	51.43 4.10 0.00 N	55.43 4.62 0.00 N	53.75 4.55 0.00 N	84.04 6.41 0.00 N	68.02 5.09 0.00 N	64.22 4.68 0.00 N	59.45 4.35 0.00 N	58.81 4.39 0.00 N	54.96 4.19 0.00 N	59.56 5.15 0.00 N	68.98 6.56 0.00 N	108.20 10.17 0.00 N	69.32 6.29 0.00 N	64.34 5.87 0.00 N	55.98 4.85 0.00 N	55.06 4.05 0.00 N	52.91 3.85 0.00 N	
CE_NYC2_DRP 24202	-0.98 -0.06 0.00 N	34.16 3.17 0.00 N	31.51 2.81 0.00 N	30.96 2.70 0.00 N	17.26 1.54 0.00 N	40.70 4.10 0.00 N	50.53 5.73 0.00 N	53.97 6.64 0.00 N	58.22 7.41 0.00 N	94.45 7.24 -38.02 N	113.39 10.42 -25.34 N	141.48 8.21 -70.35 N	105.53 7.72 -38.27 N	68.56 7.12 -6.34 N	72.14 7.12 -10.60 N	81.62 6.69 -24.16 N	79.28 7.84 -17.02 N	106.22 9.84 -33.95 N	113.48 15.45 0.00 N	72.99 9.61 -0.33 N	73.45 8.98 -6.01 N	58.69 7.55 0.00 N	57.59 6.58 0.00 N	55.28 6.23 0.00 N	
CE_NYC_DRP 24195	-0.93 0.00 0.00 N	33.13 2.14 0.00 N	30.60 1.89 0.00 N	30.07 1.81 0.00 N	16.76 1.04 0.00 N	39.48 2.88 0.00 N	49.00 4.20 0.00 N	52.27 4.94 0.00 N	56.40 5.60 0.00 N	92.78 5.56 -38.02 N	110.87 7.91 -25.34 N	139.62 6.35 -70.35 N	103.64 5.82 -38.27 N	66.82 5.39 -6.34 N	70.47 5.45 -10.60 N	80.08 5.15 -24.16 N	77.57 6.13 -17.02 N	104.11 7.74 -33.95 N	109.94 11.91 0.00 N	70.75 7.38 -0.33 N	71.37 6.89 -6.01 N	56.86 5.72 0.00 N	55.93 4.92 0.00 N	53.65 4.59 0.00 N	
CH_MIDHUDSON___DRP 24192	-0.91 0.01 0.00 N	32.72 1.73 0.00 N	30.25 1.54 0.00 N	29.72 1.46 0.00 N	16.56 0.84 0.00 N	38.91 2.31 0.00 N	48.15 3.35 0.00 N	51.20 3.87 0.00 N	55.17 4.36 0.00 N	53.48 4.28 0.00 N	83.69 6.06 0.00 N	67.68 4.75 0.00 N	63.91 4.38 0.00 N	59.15 4.05 0.00 N	58.51 4.09 0.00 N	54.68 3.91 0.00 N	59.22 4.81 0.00 N	68.53 6.10 0.00 N	107.51 9.48 0.00 N	68.94 5.90 0.00 N	63.97 5.50 0.00 N	55.67 4.53 0.00 N	54.87 3.85 0.00 N	52.70 3.64 0.00 N	
CH_MISC_IPPS 23765	-0.89 0.03 0.00 N	32.58 1.60 0.00 N	30.12 1.42 0.00 N	29.59 1.33 0.00 N	16.50 0.77 0.00 N	38.67 2.07 0.00 N	47.68 2.88 0.00 N	50.72 3.39 0.00 N	54.64 3.84 0.00 N	52.94 3.75 0.00 N	82.82 5.18 0.00 N	66.98 4.06 0.00 N	63.26 3.73 0.00 N	58.55 3.45 0.00 N	57.92 3.51 0.00 N	54.13 3.36 0.00 N	58.73 4.32 0.00 N	67.92 5.50 0.00 N	106.55 8.52 0.00 N	68.37 5.33 0.00 N	63.48 5.01 0.00 N	55.23 4.09 0.00 N	54.33 3.32 0.00 N	52.25 3.19 0.00 N	
CH_RES_BVR_FALLS 23983	-0.93 0.00 0.00 N	30.96 -0.03 0.00 N	28.70 -0.01 0.00 N	28.26 0.00 0.00 N	15.72 0.00 0.00 N	36.51 -0.08 0.00 N	44.63 -0.17 0.00 N	47.10 -0.22 0.00 N	50.49 -0.32 0.00 N	48.91 -0.28 0.00 N	77.25 -0.38 0.00 N	62.69 -0.23 0.00 N	59.36 -0.17 0.00 N	54.94 -0.16 0.00 N	54.26 -0.16 0.00 N	50.57 -0.19 0.00 N	54.17 -0.24 0.00 N	61.99 -0.44 0.00 N	97.43 -0.60 0.00 N	62.71 -0.34 0.00 N	58.13 -0.34 0.00 N	50.88 -0.26 0.00 N	50.79 -0.23 0.00 N	48.87 -0.19 0.00 N	
CH_RES_NIAGARA 23895	-0.96 -0.04 0.00 N	27.51 -3.47 0.00 N	25.47 -3.24 0.00 N	25.06 -3.20 0.00 N	13.96 -1.77 0.00 N	32.53 -4.07 0.00 N	40.13 -4.67 0.00 N	42.66 -4.66 0.00 N	46.32 -4.48 0.00 N	44.65 -4.54 0.00 N	69.68 -7.95 0.00 N	56.57 -6.35 0.00 N	53.68 -5.86 0.00 N	48.95 -6.15 0.00 N	48.30 -6.12 0.00 N	44.71 -6.05 0.00 N	48.07 -6.34 0.00 N	55.66 -6.77 0.00 N	88.24 -9.79 0.00 N	56.92 -6.12 0.00 N	52.18 -6.29 0.00 N	45.47 -5.67 0.00 N	44.33 -6.68 0.00 N	42.52 -6.54 0.00 N	
CH_RES_SYRACUSE 23985	-0.95 -0.03 0.00 N	30.77 -0.21 0.00 N	28.48 -0.23 0.00 N	28.04 -0.22 0.00 N	15.61 -0.11 0.00 N	36.55 -0.05 0.00 N	44.96 0.16 0.00 N	47.73 0.40 0.00 N	51.46 0.65 0.00 N	49.69 0.49 0.00 N	78.69 1.05 0.00 N	63.48 0.56 0.00 N	59.90 0.36 0.00 N	55.09 -0.01 0.00 N	54.14 -0.28 0.00 N	50.54 -0.23 0.00 N	54.20 -0.21 0.00 N	62.30 -0.12 0.00 N	98.24 0.21 0.00 N	63.06 0.02 0.00 N	58.43 -0.04 0.00 N	51.01 -0.12 0.00 N	51.01 -0.01 0.00 N	48.61 -0.45 0.00 N	
CORNELL___ 23752	-0.89 0.03 0.00 N	29.86 -1.13 0.00 N	27.58 -1.12 0.00 N	27.15 -1.11 0.00 N	15.28 -0.44 0.00 N	35.41 -1.19 0.00 N	43.54 -1.26 0.00 N	46.23 -1.10 0.00 N	49.93 -0.88 0.00 N	48.24 -0.96 0.00 N	76.05 -1.58 0.00 N	61.42 -1.51 0.00 N	58.06 -1.48 0.00 N	53.45 -1.65 0.00 N	52.82 -1.60 0.00 N	49.19 -1.58 0.00 N	52.82 -1.59 0.00 N	60.86 -1.56 0.00 N	96.51 -1.52 0.00 N	61.77 -1.27 0.00 N	57.08 -1.39 0.00 N	49.63 -1.51 0.00 N	48.91 -2.11 0.00 N	46.55 -2.51 0.00 N	
COXSACKIE___GT 23611	-0.92 0.00 0.00 N	32.93 1.95 0.00 N	30.45 1.74 0.00 N	29.92 1.66 0.00 N	16.67 0.95 0.00 N	39.18 2.59 0.00 N	48.56 3.77 0.00 N	51.62 4.29 0.00 N	55.68 4.87 0.00 N	54.00 4.81 0.00 N	84.67 7.04 0.00 N	68.52 5.59 0.00 N	64.76 5.22 0.00 N	59.89 4.79 0.00 N	59.21 4.79 0.00 N	55.30 4.53 0.00 N	59.80 5.39 0.00 N	69.05 6.62 0.00 N	108.79 10.76 0.00 N	69.73 6.69 0.00 N	64.59 6.12 0.00 N	56.16 5.02 0.00 N	55.31 4.30 0.00 N	53.06 4.00 0.00 N	
CRESCENT___HYD 24018	-0.90 0.02 0.00 N	32.08 1.09 0.00 N	29.67 0.96 0.00 N	29.11 0.85 0.00 N	16.23 0.50 0.00 N	38.15 1.55 0.00 N	47.23 2.43 0.00 N	50.01 2.68 0.00 N	53.83 3.03 0.00 N	52.21 3.01 0.00 N	81.98 4.35 0.00 N	66.51 3.58 0.00 N	62.81 3.28 0.00 N	58.16 3.06 0.00 N	57.44 3.02 0.00 N	53.61 2.85 0.00 N	57.91 3.50 0.00 N	66.91 4.49 0.00 N	105.12 7.08 0.00 N	67.48 4.44 0.00 N	62.30 3.83 0.00 N	54.22 3.08 0.00 N	53.79 2.78 0.00 N	51.66 2.60 0.00 N	
CRUCIBLE_METL_DRP 24180	-0.95 -0.03 0.00 N	30.77 -0.21 0.00 N	28.48 -0.23 0.00 N	28.04 -0.22 0.00 N	15.61 -0.11 0.00 N	36.55 -0.05 0.00 N	44.96 0.16 0.00 N	47.73 0.40 0.00 N	51.46 0.65 0.00 N	49.69 0.49 0.00 N	78.69 1.05 0.00 N	63.48 0.56 0.00 N	59.90 0.36 0.00 N	55.09 -0.01 0.00 N	54.14 -0.28 0.00 N	50.54 -0.23 0.00 N	54.20 -0.21 0.00 N	62.30 -0.12 0.00 N	98.24 0.21 0.00 N	63.06 0.02 0.00 N	58.43 -0.04 0.00 N	51.01 -0.12 0.00 N	51.01 -0.01 0.00 N	48.61 -0.45 0.00 N	
CSC___481_PGEN	23.90	56.43	55.55	55.28	55.46	60.48	60.75	61.92	56.62	57.05	99.19	72.34	65.70	60.57	60.49	60.06	62.72	77.43	110.20	71.70	66.20	60.93	63.76	65.19	

24222	0.28 -24.54 N	3.18 -22.27 N	2.90 -23.94 N	2.78 -24.24 N	1.60 -38.14 N	3.91 -19.97 N	4.87 -11.08 N	5.12 -9.48 N	5.22 -0.59 N	5.46 -2.39 N	7.48 -14.08 N	6.54 -2.87 N	5.71 -0.45 N	5.32 -0.15 N	5.53 -0.54 N	5.30 -4.00 N	6.26 -2.05 N	7.91 -7.10 N	12.02 -0.14 N	7.34 -1.32 N	7.02 -0.71 N	5.87 -3.92 N	5.63 -7.12 N	5.64 -10.49 N
DANSKAMMER___1 23586	-0.89 0.03 0.00 N	32.58 1.60 0.00 N	30.12 1.42 0.00 N	29.59 1.33 0.00 N	16.50 0.77 0.00 N	38.67 2.07 0.00 N	47.68 2.88 0.00 N	50.72 3.39 0.00 N	54.64 3.84 0.00 N	52.94 3.75 0.00 N	82.82 5.18 0.00 N	66.98 4.06 0.00 N	63.26 3.73 0.00 N	58.55 3.45 0.00 N	57.92 3.51 0.00 N	54.13 3.36 0.00 N	58.73 4.32 0.00 N	67.92 5.50 0.00 N	106.55 8.52 0.00 N	68.37 5.33 0.00 N	63.48 5.01 0.00 N	55.23 4.09 0.00 N	54.33 3.32 0.00 N	52.25 3.19 0.00 N
DANSKAMMER___2 23589	-0.89 0.03 0.00 N	32.58 1.60 0.00 N	30.12 1.42 0.00 N	29.59 1.33 0.00 N	16.50 0.77 0.00 N	38.67 2.07 0.00 N	47.68 2.88 0.00 N	50.72 3.39 0.00 N	54.64 3.84 0.00 N	52.94 3.75 0.00 N	82.82 5.18 0.00 N	66.98 4.06 0.00 N	63.26 3.73 0.00 N	58.55 3.45 0.00 N	57.92 3.51 0.00 N	54.13 3.36 0.00 N	58.73 4.32 0.00 N	67.92 5.50 0.00 N	106.55 8.52 0.00 N	68.37 5.33 0.00 N	63.48 5.01 0.00 N	55.23 4.09 0.00 N	54.33 3.32 0.00 N	52.25 3.19 0.00 N
DANSKAMMER___3 23590	-0.89 0.04 0.00 N	32.53 1.54 0.00 N	30.06 1.36 0.00 N	29.53 1.27 0.00 N	16.47 0.74 0.00 N	38.57 1.97 0.00 N	47.53 2.73 0.00 N	50.54 3.21 0.00 N	54.45 3.64 0.00 N	52.75 3.56 0.00 N	82.52 4.89 0.00 N	66.73 3.81 0.00 N	63.02 3.49 0.00 N	58.33 3.23 0.00 N	57.71 3.29 0.00 N	53.93 3.17 0.00 N	58.51 4.10 0.00 N	67.67 5.25 0.00 N	106.16 8.13 0.00 N	68.15 5.11 0.00 N	63.28 4.81 0.00 N	55.06 3.93 0.00 N	54.21 3.20 0.00 N	52.09 3.03 0.00 N
DANSKAMMER___4 23591	-0.89 0.04 0.00 N	32.53 1.55 0.00 N	30.07 1.36 0.00 N	29.54 1.28 0.00 N	16.47 0.75 0.00 N	38.57 1.98 0.00 N	47.52 2.72 0.00 N	50.53 3.20 0.00 N	54.44 3.64 0.00 N	52.74 3.55 0.00 N	82.52 4.88 0.00 N	66.73 3.80 0.00 N	63.01 3.47 0.00 N	58.32 3.23 0.00 N	57.70 3.28 0.00 N	53.92 3.16 0.00 N	58.51 4.10 0.00 N	67.66 5.24 0.00 N	106.15 8.12 0.00 N	68.12 5.08 0.00 N	63.24 4.77 0.00 N	55.03 3.90 0.00 N	54.18 3.17 0.00 N	52.07 3.01 0.00 N
DANSKAMMER___DIESEL 23592	-0.89 0.03 0.00 N	32.58 1.60 0.00 N	30.12 1.42 0.00 N	29.59 1.33 0.00 N	16.50 0.77 0.00 N	38.67 2.07 0.00 N	47.68 2.88 0.00 N	50.72 3.39 0.00 N	54.64 3.84 0.00 N	52.94 3.75 0.00 N	82.82 5.18 0.00 N	66.98 4.06 0.00 N	63.26 3.73 0.00 N	58.55 3.45 0.00 N	57.92 3.51 0.00 N	54.13 3.36 0.00 N	58.73 4.32 0.00 N	67.92 5.50 0.00 N	106.55 8.52 0.00 N	68.37 5.33 0.00 N	63.48 5.01 0.00 N	55.23 4.09 0.00 N	54.33 3.32 0.00 N	52.25 3.19 0.00 N
DASHVILLE___HYD 23610	-0.89 0.03 0.00 N	32.75 1.76 0.00 N	30.27 1.56 0.00 N	29.74 1.47 0.00 N	16.57 0.85 0.00 N	38.95 2.35 0.00 N	48.18 3.38 0.00 N	51.27 3.95 0.00 N	55.24 4.43 0.00 N	53.50 4.30 0.00 N	83.70 6.07 0.00 N	67.68 4.75 0.00 N	63.92 4.39 0.00 N	59.15 4.06 0.00 N	58.51 4.09 0.00 N	54.68 3.92 0.00 N	59.27 4.86 0.00 N	68.59 6.17 0.00 N	107.63 9.59 0.00 N	69.01 5.97 0.00 N	64.06 5.59 0.00 N	55.74 4.61 0.00 N	54.89 3.88 0.00 N	52.68 3.62 0.00 N
DOGLEVILLE___HYD 23807	-0.93 -0.01 0.00 N	32.08 1.09 0.00 N	29.71 1.00 0.00 N	29.20 0.94 0.00 N	16.28 0.56 0.00 N	38.44 1.84 0.00 N	47.77 2.96 0.00 N	50.72 3.40 0.00 N	54.71 3.91 0.00 N	53.03 3.83 0.00 N	83.43 5.80 0.00 N	67.43 4.51 0.00 N	63.68 4.14 0.00 N	58.93 3.82 0.00 N	58.32 3.90 0.00 N	54.41 3.64 0.00 N	58.69 4.28 0.00 N	67.73 5.31 0.00 N	106.89 8.86 0.00 N	68.39 5.35 0.00 N	63.37 4.90 0.00 N	55.09 3.95 0.00 N	54.40 3.39 0.00 N	51.97 2.92 0.00 N
DUNKIRK___1 23563	-1.06 -0.14 0.00 N	26.38 -4.61 0.00 N	24.45 -4.26 0.00 N	24.06 -4.20 0.00 N	13.37 -2.35 0.00 N	31.53 -5.07 0.00 N	39.22 -5.58 0.00 N	41.75 -5.58 0.00 N	45.19 -5.62 0.00 N	43.55 -5.65 0.00 N	67.18 -10.45 0.00 N	54.90 -8.02 0.00 N	52.47 -7.06 0.00 N	48.05 -7.05 0.00 N	47.77 -6.65 0.00 N	44.17 -6.60 0.00 N	46.82 -7.59 0.00 N	54.89 -7.53 0.00 N	86.43 -11.61 0.00 N	55.12 -7.92 0.00 N	51.06 -7.41 0.00 N	44.32 -6.82 0.00 N	43.26 -7.76 0.00 N	41.73 -7.33 0.00 N
DUNKIRK___2 23564	-1.06 -0.14 0.00 N	26.38 -4.61 0.00 N	24.45 -4.26 0.00 N	24.06 -4.20 0.00 N	13.37 -2.35 0.00 N	31.53 -5.07 0.00 N	39.22 -5.58 0.00 N	41.75 -5.58 0.00 N	45.19 -5.62 0.00 N	43.55 -5.65 0.00 N	67.18 -10.45 0.00 N	54.90 -8.02 0.00 N	52.47 -7.06 0.00 N	48.05 -7.05 0.00 N	47.77 -6.65 0.00 N	44.17 -6.60 0.00 N	46.82 -7.59 0.00 N	54.89 -7.53 0.00 N	86.43 -11.61 0.00 N	55.12 -7.92 0.00 N	51.06 -7.41 0.00 N	44.32 -6.82 0.00 N	43.26 -7.76 0.00 N	41.73 -7.33 0.00 N
DUNKIRK___3 23565	-1.05 -0.12 0.00 N	26.70 -4.28 0.00 N	24.75 -3.96 0.00 N	24.36 -3.91 0.00 N	13.54 -2.19 0.00 N	31.88 -4.71 0.00 N	39.62 -5.18 0.00 N	42.16 -5.16 0.00 N	45.66 -5.14 0.00 N	43.99 -5.20 0.00 N	68.34 -9.29 0.00 N	55.73 -7.19 0.00 N	53.20 -6.34 0.00 N	48.68 -6.41 0.00 N	48.33 -6.09 0.00 N	44.58 -6.18 0.00 N	47.34 -7.07 0.00 N	55.39 -7.04 0.00 N	87.28 -10.76 0.00 N	55.75 -7.29 0.00 N	51.59 -6.88 0.00 N	44.80 -6.34 0.00 N	43.73 -7.29 0.00 N	42.15 -6.91 0.00 N
DUNKIRK___4 23566	-1.05 -0.12 0.00 N	26.70 -4.28 0.00 N	24.75 -3.95 0.00 N	24.36 -3.91 0.00 N	13.54 -2.19 0.00 N	31.88 -4.71 0.00 N	39.62 -5.18 0.00 N	42.16 -5.16 0.00 N	45.66 -5.14 0.00 N	43.99 -5.20 0.00 N	68.34 -9.29 0.00 N	55.73 -7.19 0.00 N	53.20 -6.34 0.00 N	48.68 -6.41 0.00 N	48.33 -6.09 0.00 N	44.58 -6.18 0.00 N	47.34 -7.07 0.00 N	55.39 -7.04 0.00 N	87.28 -10.76 0.00 N	55.75 -7.29 0.00 N	51.59 -6.88 0.00 N	44.80 -6.34 0.00 N	43.73 -7.29 0.00 N	42.15 -6.91 0.00 N
EAST HAMPTON___GT 23717	23.88 0.27 -24.54 N	57.66 4.41 -22.27 N	56.66 4.02 -23.94 N	56.37 3.87 -24.24 N	56.08 2.22 -38.14 N	62.09 5.52 -19.97 N	63.12 7.23 -11.08 N	64.72 7.92 -9.48 N	59.83 8.43 -0.59 N	60.29 8.70 -2.39 N	104.23 12.52 -14.08 N	76.46 10.66 -2.87 N	69.79 9.80 -0.45 N	64.33 9.07 -0.15 N	64.19 9.23 -0.54 N	63.51 8.74 -4.00 N	66.42 9.96 -2.05 N	81.93 12.41 -7.10 N	117.86 19.68 -0.14 N	76.41 12.05 -1.32 N	70.44 11.26 -0.71 N	64.44 9.39 -3.92 N	66.57 8.44 -7.12 N	67.74 8.19 -10.49 N
EAST RIVER___6 23660	-0.93 -0.01 0.00 N	32.87 1.89 0.00 N	30.36 1.66 0.00 N	29.83 1.57 0.00 N	16.63 0.91 0.00 N	39.20 2.61 0.00 N	48.68 3.88 0.00 N	52.03 4.70 0.00 N	56.12 5.31 0.00 N	92.42 5.20 -38.02 N	110.26 7.29 -25.34 N	138.93 5.66 -70.35 N	103.27 5.46 -38.27 N	66.54 5.10 -6.34 N	70.17 5.15 -10.60 N	79.84 4.91 -24.16 N	77.35 5.91 -17.02 N	103.53 7.16 -33.95 N	109.17 11.14 0.00 N	70.33 6.96 -0.33 N	71.05 6.57 -6.01 N	56.60 5.46 0.00 N	55.47 4.46 0.00 N	53.35 4.29 0.00 N

EAST RIVER___7 23524	-0.93 -0.01 0.00 N	32.87 1.89 0.00 N	30.36 1.66 0.00 N	29.83 1.57 0.00 N	16.63 0.91 0.00 N	39.20 2.61 0.00 N	48.68 3.88 0.00 N	52.03 4.70 0.00 N	56.12 5.31 0.00 N	92.42 5.20 -38.02 N	110.26 7.29 -25.34 N	138.93 5.66 -70.35 N	103.27 5.46 -38.27 N	66.54 5.10 -6.34 N	70.17 5.15 -10.60 N	79.84 4.91 -24.16 N	77.35 5.91 -17.02 N	103.53 7.16 -33.95 N	109.17 11.14 0.00 N	70.33 6.96 -0.33 N	71.05 6.57 -6.01 N	56.60 5.46 0.00 N	55.47 4.46 0.00 N	53.35 4.29 0.00 N
EAST_HAMPTON___DIESEL 23722	23.88 0.27 -24.54 N	57.66 4.41 -22.27 N	56.66 4.02 -23.94 N	56.37 3.87 -24.24 N	56.08 2.22 -38.14 N	62.09 5.52 -19.97 N	63.12 7.23 -11.08 N	64.72 7.92 -9.48 N	59.83 8.43 -0.59 N	60.29 8.70 -2.39 N	104.23 12.52 -14.08 N	76.46 10.66 -2.87 N	69.79 9.80 -0.45 N	64.33 9.07 -0.15 N	64.19 9.23 -0.54 N	63.51 8.74 -4.00 N	66.42 9.96 -2.05 N	81.93 12.41 -7.10 N	109.17 19.68 -0.14 N	76.41 12.05 -1.32 N	70.44 11.26 -0.71 N	64.44 9.39 -3.92 N	66.57 8.44 -7.12 N	67.74 8.19 -10.49 N
ELEC_TRO_TEK 24086	23.76 0.15 -24.54 N	55.77 2.51 -22.27 N	54.93 2.28 -23.94 N	54.67 2.17 -24.24 N	55.11 1.25 -38.14 N	59.80 3.22 -19.97 N	60.36 4.47 -11.08 N	61.90 5.10 -9.48 N	57.02 5.62 -0.59 N	57.28 5.69 -2.39 N	99.54 7.83 -14.08 N	72.30 6.50 -2.87 N	65.88 5.89 -0.45 N	60.76 5.51 -0.15 N	60.55 5.59 -0.54 N	60.05 5.29 -4.00 N	62.78 6.32 -2.05 N	77.53 8.01 -7.10 N	110.31 12.13 -0.14 N	71.93 7.56 -1.32 N	66.27 7.08 -0.71 N	60.97 5.92 -3.92 N	63.22 5.09 -7.12 N	64.46 4.90 -10.49 N
E_CANADA_CAP_HY 24051	-0.99 -0.06 0.00 N	32.05 1.06 0.00 N	29.65 0.94 0.00 N	29.20 0.94 0.00 N	16.27 0.54 0.00 N	37.83 1.24 0.00 N	46.51 1.70 0.00 N	49.28 1.96 0.00 N	52.86 2.05 0.00 N	51.14 1.94 0.00 N	80.63 3.00 0.00 N	65.49 2.56 0.00 N	62.14 2.61 0.00 N	57.43 2.34 0.00 N	56.70 2.28 0.00 N	52.83 2.06 0.00 N	56.64 2.23 0.00 N	64.82 2.40 0.00 N	102.38 4.35 0.00 N	65.78 2.74 0.00 N	60.83 2.36 0.00 N	53.09 1.96 0.00 N	52.60 1.59 0.00 N	50.47 1.41 0.00 N
E_CANADA_MHWK_HY 24050	-0.93 -0.01 0.00 N	32.08 1.09 0.00 N	29.71 1.00 0.00 N	29.20 0.94 0.00 N	16.28 0.56 0.00 N	38.44 1.84 0.00 N	47.77 2.96 0.00 N	50.72 3.40 0.00 N	54.71 3.91 0.00 N	53.03 3.83 0.00 N	83.43 5.80 0.00 N	67.43 4.51 0.00 N	63.68 4.14 0.00 N	58.93 3.82 0.00 N	58.32 3.90 0.00 N	54.41 3.64 0.00 N	58.69 4.28 0.00 N	67.73 5.31 0.00 N	106.89 8.86 0.00 N	68.39 5.35 0.00 N	63.37 4.90 0.00 N	55.09 3.95 0.00 N	54.40 3.39 0.00 N	51.97 2.92 0.00 N
E_FISHKILL___LBMP 23776	-0.91 0.01 0.00 N	32.65 1.67 0.00 N	30.18 1.48 0.00 N	29.66 1.40 0.00 N	16.53 0.81 0.00 N	38.87 2.27 0.00 N	48.11 3.31 0.00 N	51.16 3.83 0.00 N	55.11 4.31 0.00 N	53.42 4.22 0.00 N	83.56 5.92 0.00 N	67.62 4.69 0.00 N	63.85 4.32 0.00 N	59.10 4.00 0.00 N	58.45 4.04 0.00 N	54.62 3.85 0.00 N	59.15 4.74 0.00 N	68.42 6.00 0.00 N	107.32 9.29 0.00 N	68.81 5.77 0.00 N	63.85 5.38 0.00 N	55.57 4.43 0.00 N	54.74 3.73 0.00 N	52.64 3.58 0.00 N
FAR ROCKAWAY___4 23548	23.78 0.16 -24.54 N	56.38 3.13 -22.27 N	55.48 2.83 -23.94 N	55.21 2.70 -24.24 N	55.41 1.56 -38.14 N	60.57 4.00 -19.97 N	61.46 3.31 -11.08 N	63.15 6.35 -9.48 N	58.32 6.92 -0.59 N	58.56 6.97 -2.39 N	101.56 9.84 -14.08 N	73.96 8.16 -2.87 N	67.49 7.50 -0.45 N	62.21 6.96 -0.15 N	61.80 6.84 -0.54 N	60.80 6.03 -4.00 N	63.67 7.21 -2.05 N	78.54 9.02 -7.10 N	112.25 14.07 -0.14 N	73.84 9.47 -1.32 N	67.83 8.65 -0.71 N	62.30 7.24 -3.92 N	64.43 6.30 -7.12 N	65.62 6.07 -10.49 N
FENNER___WINDPWR 24204	-0.95 -0.03 0.00 N	31.34 0.35 0.00 N	29.02 0.31 0.00 N	28.56 0.30 0.00 N	15.91 0.18 0.00 N	37.21 0.61 0.00 N	45.87 1.08 0.00 N	48.68 1.35 0.00 N	52.33 1.53 0.00 N	50.60 1.40 0.00 N	79.91 2.27 0.00 N	64.61 1.68 0.00 N	61.09 1.55 0.00 N	56.40 1.30 0.00 N	55.61 1.19 0.00 N	51.87 1.10 0.00 N	55.69 1.28 0.00 N	64.05 1.63 0.00 N	101.00 2.97 0.00 N	64.80 1.76 0.00 N	60.01 1.54 0.00 N	52.35 1.22 0.00 N	52.08 1.07 0.00 N	49.78 0.73 0.00 N
FIBERTEK___ENERGY 23856	-0.95 -0.03 0.00 N	30.77 -0.21 0.00 N	28.48 -0.23 0.00 N	28.04 -0.22 0.00 N	15.61 -0.11 0.00 N	36.55 -0.05 0.00 N	44.96 0.16 0.00 N	47.73 0.40 0.00 N	51.46 0.65 0.00 N	49.69 0.49 0.00 N	78.69 1.05 0.00 N	63.48 0.56 0.00 N	59.90 0.36 0.00 N	55.09 -0.01 0.00 N	54.14 -0.28 0.00 N	50.54 -0.23 0.00 N	54.20 -0.21 0.00 N	62.30 -0.12 0.00 N	98.24 0.21 0.00 N	63.06 0.02 0.00 N	58.43 -0.04 0.00 N	51.01 -0.12 0.00 N	51.01 -0.01 0.00 N	48.61 -0.45 0.00 N
FITZPATRICK___ 23598	-0.90 0.02 0.00 N	29.74 -1.25 0.00 N	27.53 -1.17 0.00 N	27.10 -1.16 0.00 N	15.07 -0.65 0.00 N	35.14 -1.46 0.00 N	43.00 -1.80 0.00 N	45.53 -1.79 0.00 N	49.03 -1.77 0.00 N	47.39 -1.81 0.00 N	75.12 -2.52 0.00 N	60.53 -2.40 0.00 N	57.11 -2.43 0.00 N	52.78 -2.32 0.00 N	52.14 -2.28 0.00 N	48.68 -2.08 0.00 N	52.21 -2.20 0.00 N	60.00 -2.42 0.00 N	94.22 -3.81 0.00 N	60.58 -2.46 0.00 N	56.16 -2.31 0.00 N	49.09 -2.04 0.00 N	49.21 -1.80 0.00 N	47.19 -1.87 0.00 N
FORT ORANGE___ 23900	-0.92 0.00 0.00 N	32.26 1.28 0.00 N	29.84 1.14 0.00 N	29.31 1.04 0.00 N	16.33 0.61 0.00 N	38.15 1.55 0.00 N	47.05 2.25 0.00 N	49.84 2.51 0.00 N	53.66 2.85 0.00 N	52.02 2.83 0.00 N	81.66 4.03 0.00 N	66.09 3.16 0.00 N	62.39 2.86 0.00 N	57.77 2.67 0.00 N	57.07 2.66 0.00 N	53.30 2.53 0.00 N	57.60 3.19 0.00 N	66.48 4.05 0.00 N	104.39 6.36 0.00 N	67.00 3.96 0.00 N	62.02 3.55 0.00 N	53.99 2.86 0.00 N	54.05 3.04 0.00 N	51.82 2.76 0.00 N
FORT_DRUM_COGEN 23780	-0.95 -0.02 0.00 N	31.17 0.19 0.00 N	28.87 0.17 0.00 N	28.46 0.20 0.00 N	15.87 0.15 0.00 N	37.22 0.62 0.00 N	46.07 1.26 0.00 N	48.93 1.60 0.00 N	52.50 1.70 0.00 N	50.64 1.44 0.00 N	80.13 2.50 0.00 N	64.97 2.04 0.00 N	61.46 1.93 0.00 N	56.43 1.33 0.00 N	55.11 0.69 0.00 N	51.37 0.60 0.00 N	55.19 0.78 0.00 N	63.41 0.98 0.00 N	100.20 2.17 0.00 N	64.25 1.21 0.00 N	59.41 0.94 0.00 N	51.85 0.71 0.00 N	51.72 0.71 0.00 N	49.04 -0.01 0.00 N
FPL_FAR_ROCK_GT1 24212	23.78 0.16 -24.54 N	56.38 3.13 -22.27 N	55.48 2.83 -23.94 N	55.21 2.70 -24.24 N	55.41 1.56 -38.14 N	60.57 4.00 -19.97 N	61.46 5.57 -11.08 N	63.15 6.35 -9.48 N	58.32 6.92 -0.59 N	58.56 6.97 -2.39 N	101.56 9.84 -14.08 N	73.96 8.16 -2.87 N	67.49 7.50 -0.45 N	62.21 6.96 -0.15 N	61.80 6.84 -0.54 N	60.80 6.03 -4.00 N	63.67 7.21 -2.05 N	78.54 9.02 -7.10 N	112.25 14.07 -0.14 N	73.84 9.47 -1.32 N	67.83 8.65 -0.71 N	62.30 7.24 -3.92 N	64.43 6.30 -7.12 N	65.62 6.07 -10.49 N
FPL_FAR_ROCK_GT2 23815	23.78 0.16 -24.54 N	56.38 3.13 -22.27 N	55.48 2.83 -23.94 N	55.21 2.70 -24.24 N	55.41 1.56 -38.14 N	60.57 4.00 -19.97 N	61.46 5.57 -11.08 N	63.15 6.35 -9.48 N	58.32 6.92 -0.59 N	58.56 6.97 -2.39 N	101.56 9.84 -14.08 N	73.96 8.16 -2.87 N	67.49 7.50 -0.45 N	62.21 6.96 -0.15 N	61.80 6.84 -0.54 N	60.80 6.03 -4.00 N	63.67 7.21 -2.05 N	78.54 9.02 -7.10 N	112.25 14.07 -0.14 N	73.84 9.47 -1.32 N	67.83 8.65 -0.71 N	62.30 7.24 -3.92 N	64.43 6.30 -7.12 N	65.62 6.07 -10.49 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
FRANKLIN_FALL_HYD 24054	-0.94 -0.02 0.00 N	31.27 0.29 0.00 N	28.98 0.27 0.00 N	28.56 0.30 0.00 N	15.87 0.15 0.00 N	36.64 0.05 0.00 N	44.59 -0.21 0.00 N	46.81 -0.52 0.00 N	49.86 -0.95 0.00 N	48.33 -0.86 0.00 N	76.47 -1.16 0.00 N	62.39 -0.54 0.00 N	59.24 -0.29 0.00 N	54.88 -0.22 0.00 N	54.10 -0.33 0.00 N	50.35 -0.41 0.00 N	53.78 -0.64 0.00 N	61.03 -1.39 0.00 N	96.08 -1.96 0.00 N	61.95 -1.09 0.00 N	57.37 -1.10 0.00 N	50.34 -0.80 0.00 N	50.52 -0.50 0.00 N	48.78 -0.28 0.00 N	
FREEPORT_EQUS_GT1 23764	23.78 0.17 -24.54 N	56.28 3.03 -22.27 N	55.40 2.75 -23.94 N	55.14 2.64 -24.24 N	55.38 1.52 -38.14 N	60.43 3.86 -19.97 N	61.22 5.33 -11.08 N	62.85 6.04 -9.48 N	57.80 6.40 -0.59 N	58.10 6.51 -2.39 N	100.37 8.66 -14.08 N	73.01 7.21 -2.87 N	66.56 6.58 -0.45 N	61.37 6.12 -0.15 N	61.18 6.23 -0.54 N	60.67 5.90 -4.00 N	63.43 6.97 -2.05 N	78.28 8.76 -7.10 N	111.72 13.54 -0.14 N	72.75 8.39 -1.32 N	67.01 7.82 -0.71 N	61.73 6.67 -3.92 N	64.01 5.88 -7.12 N	65.21 5.66 -10.49 N	
FULTON COGEN____ 23766	-0.97 -0.05 0.00 N	31.27 0.28 0.00 N	28.93 0.22 0.00 N	28.49 0.23 0.00 N	15.87 0.15 0.00 N	37.26 0.66 0.00 N	45.97 1.18 0.00 N	48.88 1.55 0.00 N	52.74 1.94 0.00 N	50.79 1.59 0.00 N	80.64 3.01 0.00 N	65.11 2.19 0.00 N	61.43 1.89 0.00 N	55.63 0.54 0.00 N	53.50 -0.92 0.00 N	49.96 -0.81 0.00 N	53.60 -0.81 0.00 N	61.54 -0.88 0.00 N	97.00 -1.04 0.00 N	62.30 -0.74 0.00 N	57.74 -0.73 0.00 N	50.59 -0.54 0.00 N	51.25 0.24 0.00 N	48.16 -0.89 0.00 N	
Freeport____CT2 23818	23.78 0.17 -24.54 N	56.28 3.03 -22.27 N	55.40 2.75 -23.94 N	55.14 2.64 -24.24 N	55.38 1.52 -38.14 N	60.43 3.86 -19.97 N	61.22 5.33 -11.08 N	62.85 6.04 -9.48 N	57.80 6.40 -0.59 N	58.10 6.51 -2.39 N	100.37 8.66 -14.08 N	73.01 7.21 -2.87 N	66.56 6.58 -0.45 N	61.37 6.12 -0.15 N	61.18 6.23 -0.54 N	60.67 5.90 -4.00 N	63.43 6.97 -2.05 N	78.28 8.76 -7.10 N	111.72 13.54 -0.14 N	72.75 8.39 -1.32 N	67.01 7.82 -0.71 N	61.73 6.67 -3.92 N	64.01 5.88 -7.12 N	65.21 5.66 -10.49 N	
G.F.CEMENT____DRP 24184	-0.90 0.02 0.00 N	31.93 0.94 0.00 N	29.53 0.82 0.00 N	28.91 0.65 0.00 N	16.14 0.41 0.00 N	38.03 1.44 0.00 N	47.33 2.52 0.00 N	50.14 2.81 0.00 N	53.98 3.18 0.00 N	52.39 3.20 0.00 N	82.67 5.04 0.00 N	67.98 5.05 0.00 N	64.31 4.77 0.00 N	59.55 4.45 0.00 N	58.76 4.34 0.00 N	54.76 4.00 0.00 N	59.28 4.86 0.00 N	68.63 6.20 0.00 N	108.09 10.06 0.00 N	69.34 6.30 0.00 N	63.78 5.31 0.00 N	55.32 4.18 0.00 N	54.41 3.40 0.00 N	52.52 3.46 0.00 N	
GARDENVILLE____LBMP 24039	-1.01 -0.09 0.00 N	27.46 -3.52 0.00 N	25.43 -3.28 0.00 N	25.03 -3.24 0.00 N	13.93 -1.79 0.00 N	32.61 -3.98 0.00 N	40.37 -4.43 0.00 N	42.97 -4.35 0.00 N	46.65 -4.15 0.00 N	44.98 -4.22 0.00 N	70.02 -7.61 0.00 N	56.95 -5.97 0.00 N	54.17 -5.37 0.00 N	49.50 -5.60 0.00 N	48.95 -5.47 0.00 N	45.29 -5.47 0.00 N	48.44 -5.97 0.00 N	56.31 -6.11 0.00 N	89.08 -8.95 0.00 N	57.22 -5.82 0.00 N	52.66 -5.81 0.00 N	45.81 -5.33 0.00 N	44.66 -6.35 0.00 N	42.90 -6.16 0.00 N	
GENERAL____MILLS 23808	-1.02 -0.09 0.00 N	27.54 -3.44 0.00 N	25.51 -3.20 0.00 N	25.10 -3.16 0.00 N	13.97 -1.75 0.00 N	32.72 -3.88 0.00 N	40.50 -4.30 0.00 N	43.10 -4.23 0.00 N	46.80 -4.01 0.00 N	45.12 -4.07 0.00 N	70.25 -7.39 0.00 N	57.10 -5.83 0.00 N	54.31 -5.23 0.00 N	49.61 -5.49 0.00 N	49.07 -5.35 0.00 N	45.42 -5.34 0.00 N	48.60 -5.82 0.00 N	56.49 -5.93 0.00 N	89.36 -8.68 0.00 N	57.41 -5.63 0.00 N	52.83 -5.64 0.00 N	45.95 -5.19 0.00 N	44.85 -6.16 0.00 N	43.03 -6.03 0.00 N	
GE_PLASTICS____DRP 24183	-0.90 0.03 0.00 N	31.64 0.66 0.00 N	29.27 0.57 0.00 N	28.77 0.51 0.00 N	16.02 0.30 0.00 N	37.58 0.98 0.00 N	46.32 1.52 0.00 N	49.04 1.72 0.00 N	52.79 1.98 0.00 N	51.16 1.97 0.00 N	80.39 2.76 0.00 N	65.02 2.10 0.00 N	61.42 1.88 0.00 N	56.86 1.76 0.00 N	56.19 1.77 0.00 N	52.46 1.69 0.00 N	56.62 2.20 0.00 N	65.18 2.76 0.00 N	102.35 4.31 0.00 N	65.71 2.67 0.00 N	60.92 2.45 0.00 N	53.10 1.96 0.00 N	52.76 1.75 0.00 N	50.65 1.60 0.00 N	
GILBOA____1 23756	-0.89 0.03 0.00 N	32.00 1.01 0.00 N	29.60 0.90 0.00 N	29.11 0.84 0.00 N	16.21 0.49 0.00 N	37.99 1.40 0.00 N	46.54 1.74 0.00 N	49.23 1.90 0.00 N	52.97 2.16 0.00 N	51.32 2.12 0.00 N	80.73 3.10 0.00 N	65.34 2.41 0.00 N	61.77 2.23 0.00 N	57.16 2.06 0.00 N	56.49 2.08 0.00 N	52.74 1.97 0.00 N	56.81 2.40 0.00 N	64.88 2.46 0.00 N	101.75 3.72 0.00 N	65.46 2.43 0.00 N	61.11 2.64 0.00 N	53.29 2.15 0.00 N	52.89 1.88 0.00 N	50.87 1.81 0.00 N	
GILBOA____2 23757	-0.90 0.02 0.00 N	31.86 0.88 0.00 N	29.48 0.77 0.00 N	28.97 0.71 0.00 N	16.14 0.42 0.00 N	37.83 1.24 0.00 N	46.54 1.74 0.00 N	49.23 1.90 0.00 N	52.97 2.16 0.00 N	51.32 2.12 0.00 N	80.73 3.10 0.00 N	65.34 2.41 0.00 N	61.77 2.23 0.00 N	57.16 2.06 0.00 N	56.49 2.08 0.00 N	52.74 1.97 0.00 N	56.82 2.41 0.00 N	65.11 2.68 0.00 N	102.16 4.12 0.00 N	65.67 2.63 0.00 N	61.15 2.68 0.00 N	53.33 2.19 0.00 N	52.88 1.87 0.00 N	50.87 1.81 0.00 N	
GILBOA____3 23758	-0.90 0.02 0.00 N	31.86 0.88 0.00 N	29.48 0.77 0.00 N	28.97 0.71 0.00 N	16.14 0.42 0.00 N	37.83 1.24 0.00 N	46.53 1.73 0.00 N	49.05 1.72 0.00 N	52.78 1.97 0.00 N	51.14 1.94 0.00 N	80.73 3.10 0.00 N	65.34 2.41 0.00 N	61.77 2.23 0.00 N	57.16 2.06 0.00 N	56.49 2.08 0.00 N	52.74 1.97 0.00 N	56.75 2.33 0.00 N	64.87 2.45 0.00 N	101.75 3.72 0.00 N	65.43 2.39 0.00 N	61.03 2.56 0.00 N	53.27 2.13 0.00 N	52.81 1.80 0.00 N	50.87 1.81 0.00 N	
GILBOA____4 23759	-0.90 0.02 0.00 N	31.86 0.88 0.00 N	29.48 0.77 0.00 N	28.97 0.71 0.00 N	16.14 0.42 0.00 N	37.83 1.24 0.00 N	46.54 1.74 0.00 N	49.23 1.90 0.00 N	52.97 2.16 0.00 N	51.32 2.12 0.00 N	80.73 3.10 0.00 N	65.34 2.41 0.00 N	61.77 2.23 0.00 N	57.16 2.06 0.00 N	56.49 2.08 0.00 N	52.74 1.97 0.00 N	56.81 2.40 0.00 N	64.88 2.46 0.00 N	101.78 3.75 0.00 N	65.47 2.43 0.00 N	61.12 2.65 0.00 N	53.30 2.16 0.00 N	52.88 1.87 0.00 N	50.87 1.81 0.00 N	
GILBOA____ 23599	-0.90 0.02 0.00 N	31.86 0.88 0.00 N	29.48 0.77 0.00 N	28.97 0.71 0.00 N	16.14 0.42 0.00 N	37.83 1.24 0.00 N	46.54 1.74 0.00 N	49.23 1.90 0.00 N	52.97 2.16 0.00 N	51.32 2.12 0.00 N	80.73 3.10 0.00 N	65.34 2.41 0.00 N	61.77 2.23 0.00 N	57.16 2.06 0.00 N	56.49 2.08 0.00 N	52.74 1.97 0.00 N	56.82 2.41 0.00 N	65.11 2.68 0.00 N	102.16 4.12 0.00 N	65.67 2.63 0.00 N	61.15 2.68 0.00 N	53.33 2.19 0.00 N	52.88 1.87 0.00 N	50.87 1.81 0.00 N	
GINNA____	-0.85	26.94	24.93	24.53	13.68	32.01	39.59	42.13	45.56	44.25	69.95	56.06	52.99	48.69	48.08	44.76	48.24	55.77	88.02	56.54	52.06	45.34	44.64	42.57	

23603	0.07 0.00 N	-4.04 0.00 N	-3.78 0.00 N	-3.73 0.00 N	-2.04 0.00 N	-4.59 0.00 N	-5.21 0.00 N	-5.19 0.00 N	-5.24 0.00 N	-4.95 0.00 N	-7.68 0.00 N	-6.86 0.00 N	-6.55 0.00 N	-6.40 0.00 N	-6.33 0.00 N	-6.01 0.00 N	-6.18 0.00 N	-6.65 0.00 N	-10.01 0.00 N	-6.50 0.00 N	-6.41 0.00 N	-5.79 0.00 N	-6.38 0.00 N	-6.49 0.00 N
GLEN PARK____ 23778	-0.95 -0.03 0.00 N	31.45 0.47 0.00 N	29.13 0.42 0.00 N	28.71 0.45 0.00 N	16.01 0.29 0.00 N	37.60 1.00 0.00 N	46.61 1.81 0.00 N	49.56 2.24 0.00 N	53.22 2.41 0.00 N	51.31 2.12 0.00 N	81.22 3.59 0.00 N	65.80 2.88 0.00 N	62.23 2.70 0.00 N	57.05 1.95 0.00 N	55.63 1.21 0.00 N	51.86 1.09 0.00 N	55.73 1.32 0.00 N	64.06 1.63 0.00 N	101.29 3.25 0.00 N	64.93 1.89 0.00 N	60.04 1.57 0.00 N	52.37 1.23 0.00 N	52.30 1.29 0.00 N	49.45 0.39 0.00 N
GLENWOOD_IC_1_G5 23712	23.71 0.09 -24.54 N	55.75 2.50 -22.27 N	54.90 2.25 -23.94 N	54.66 2.15 -24.24 N	55.10 1.24 -38.14 N	59.86 3.29 -19.97 N	60.52 4.63 -11.08 N	62.11 5.31 -9.48 N	57.25 5.86 -0.59 N	57.48 5.89 -2.39 N	99.50 7.79 -14.08 N	72.10 6.30 -2.87 N	65.79 5.80 -0.45 N	60.76 5.51 -0.15 N	60.57 5.60 -0.54 N	60.08 5.31 -4.00 N	62.66 6.20 -2.05 N	77.35 7.83 -7.10 N	110.19 12.01 -0.14 N	71.83 7.46 -1.32 N	66.14 6.96 -0.71 N	61.04 5.99 -3.92 N	63.39 5.26 -7.12 N	64.56 5.01 -10.49 N
GLENWOOD_IC_2_G1 23688	23.70 0.08 -24.54 N	55.53 2.27 -22.27 N	54.69 2.05 -23.94 N	54.45 1.95 -24.24 N	54.98 1.12 -38.14 N	59.55 2.98 -19.97 N	60.12 4.23 -11.08 N	61.69 4.88 -9.48 N	56.82 5.42 -0.59 N	57.02 5.43 -2.39 N	99.23 7.52 -14.08 N	71.90 6.10 -2.87 N	65.58 5.59 -0.45 N	60.44 5.19 -0.15 N	60.23 5.27 -0.54 N	59.76 4.99 -4.00 N	62.45 5.99 -2.05 N	77.09 7.56 -7.10 N	109.89 11.71 -0.14 N	71.65 7.29 -1.32 N	65.97 6.79 -0.71 N	60.71 5.65 -3.92 N	62.96 4.83 -7.12 N	64.21 4.66 -10.49 N
GLENWOOD_IC_3_G1 23689	23.70 0.08 -24.54 N	55.53 2.27 -22.27 N	54.69 2.05 -23.94 N	54.45 1.95 -24.24 N	54.98 1.12 -38.14 N	59.55 2.98 -19.97 N	60.12 4.23 -11.08 N	61.69 4.88 -9.48 N	56.82 5.42 -0.59 N	57.02 5.43 -2.39 N	99.23 7.52 -14.08 N	71.90 6.10 -2.87 N	65.58 5.59 -0.45 N	60.44 5.19 -0.15 N	60.23 5.27 -0.54 N	59.76 4.99 -4.00 N	62.45 5.99 -2.05 N	77.09 7.56 -7.10 N	109.89 11.71 -0.14 N	71.65 7.29 -1.32 N	65.97 6.79 -0.71 N	60.71 5.65 -3.92 N	62.96 4.83 -7.12 N	64.21 4.66 -10.49 N
GLENWOOD____4 23550	23.71 0.09 -24.54 N	55.75 2.50 -22.27 N	54.90 2.25 -23.94 N	54.66 2.15 -24.24 N	55.10 1.24 -38.14 N	59.86 3.29 -19.97 N	60.52 4.63 -11.08 N	62.11 5.31 -9.48 N	57.25 5.86 -0.59 N	57.48 5.89 -2.39 N	99.66 7.95 -14.08 N	72.23 6.43 -2.87 N	65.90 5.92 -0.45 N	60.83 5.57 -0.15 N	60.63 5.67 -0.54 N	60.13 5.37 -4.00 N	62.78 6.32 -2.05 N	77.48 7.95 -7.10 N	110.41 12.23 -0.14 N	71.96 7.60 -1.32 N	66.26 7.08 -0.71 N	61.09 6.03 -3.92 N	63.39 5.26 -7.12 N	64.56 5.01 -10.49 N
GLENWOOD____5 23614	23.71 0.09 -24.54 N	55.75 2.50 -22.27 N	54.90 2.25 -23.94 N	54.66 2.15 -24.24 N	55.10 1.24 -38.14 N	59.86 3.29 -19.97 N	60.52 4.63 -11.08 N	62.11 5.31 -9.48 N	57.25 5.86 -0.59 N	57.48 5.89 -2.39 N	99.66 7.95 -14.08 N	72.23 6.43 -2.87 N	65.90 5.92 -0.45 N	60.83 5.57 -0.15 N	60.63 5.67 -0.54 N	60.13 5.37 -4.00 N	62.78 6.32 -2.05 N	77.48 7.95 -7.10 N	110.41 12.23 -0.14 N	71.96 7.60 -1.32 N	66.26 7.08 -0.71 N	61.09 6.03 -3.92 N	63.39 5.26 -7.12 N	64.56 5.01 -10.49 N
GLOBAL GREEN_PORT_GT1 23814	23.88 0.27 -24.54 N	57.66 4.41 -22.27 N	56.66 4.02 -23.94 N	56.37 3.87 -24.24 N	56.08 2.22 -38.14 N	62.09 5.52 -19.97 N	63.12 7.23 -11.08 N	64.72 7.92 -9.48 N	59.83 8.43 -0.59 N	60.29 8.70 -2.39 N	104.23 12.52 -14.08 N	76.46 10.66 -2.87 N	69.79 9.80 -0.45 N	64.33 9.07 -0.15 N	64.19 9.23 -0.54 N	63.51 8.74 -4.00 N	66.42 9.96 -2.05 N	81.93 12.41 -7.10 N	117.86 19.68 -0.14 N	76.41 12.05 -1.32 N	70.44 11.26 -0.71 N	64.44 9.39 -3.92 N	66.57 8.44 -7.12 N	67.74 8.19 -10.49 N
GOUDEY____7 23579	-1.03 -0.11 0.00 N	30.17 -0.82 0.00 N	27.94 -0.76 0.00 N	27.49 -0.77 0.00 N	15.29 -0.43 0.00 N	35.96 -0.64 0.00 N	44.56 -0.24 0.00 N	47.30 -0.02 0.00 N	50.91 0.11 0.00 N	49.19 -0.01 0.00 N	77.00 -0.64 0.00 N	62.50 -0.43 0.00 N	59.30 -0.24 0.00 N	54.71 -0.40 0.00 N	54.20 -0.22 0.00 N	50.38 -0.39 0.00 N	53.82 -0.59 0.00 N	62.37 -0.05 0.00 N	98.03 -0.01 0.00 N	62.67 -0.37 0.00 N	58.27 -0.20 0.00 N	50.71 -0.43 0.00 N	50.15 -0.86 0.00 N	48.07 -0.99 0.00 N
GOUDEY____8 23580	-1.02 -0.09 0.00 N	30.04 -0.94 0.00 N	27.83 -0.88 0.00 N	27.38 -0.88 0.00 N	15.22 -0.50 0.00 N	35.77 -0.82 0.00 N	44.30 -0.50 0.00 N	46.96 -0.37 0.00 N	50.55 -0.25 0.00 N	48.82 -0.37 0.00 N	76.44 -1.20 0.00 N	62.04 -0.89 0.00 N	58.83 -0.71 0.00 N	54.28 -0.82 0.00 N	53.78 -0.64 0.00 N	49.99 -0.78 0.00 N	53.42 -0.99 0.00 N	61.90 -0.52 0.00 N	97.26 -0.77 0.00 N	62.17 -0.87 0.00 N	57.82 -0.65 0.00 N	50.34 -0.80 0.00 N	49.80 -1.21 0.00 N	47.72 -1.33 0.00 N
GOWANUS_GT1_1 24077	-0.96 -0.04 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.20 7.18 -10.60 N	81.66 6.73 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N
GOWANUS_GT1_2 24078	-0.96 -0.04 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.20 7.18 -10.60 N	81.66 6.73 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N
GOWANUS_GT1_3 24079	-0.96 -0.04 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.20 7.18 -10.60 N	81.66 6.73 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N
GOWANUS_GT1_4 24080	-0.96 -0.04 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.20 7.18 -10.60 N	81.66 6.73 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N

24084	GOWANUS_GT1_5	-0.96 -0.04 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.20 7.18 -10.60 N	81.66 6.73 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N
24111	GOWANUS_GT1_6	-0.96 -0.04 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.20 7.18 -10.60 N	81.66 6.73 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N
24112	GOWANUS_GT1_7	-0.96 -0.04 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.20 7.18 -10.60 N	81.66 6.73 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N
24113	GOWANUS_GT1_8	-0.96 -0.04 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.20 7.18 -10.60 N	81.66 6.73 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N
24114	GOWANUS_GT2_1	-0.96 -0.04 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.18 7.16 -10.60 N	81.66 6.73 -24.16 N	79.35 7.91 -17.02 N	106.30 9.92 -33.95 N	113.61 15.57 0.00 N	73.12 9.75 -0.33 N	73.57 9.09 -6.01 N	58.78 7.64 0.00 N	57.59 6.58 0.00 N	55.29 6.23 0.00 N
24115	GOWANUS_GT2_2	-0.96 -0.04 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.18 7.16 -10.60 N	81.66 6.73 -24.16 N	79.35 7.91 -17.02 N	106.30 9.92 -33.95 N	113.61 15.57 0.00 N	73.12 9.75 -0.33 N	73.57 9.09 -6.01 N	58.78 7.64 0.00 N	57.59 6.58 0.00 N	55.29 6.23 0.00 N
24116	GOWANUS_GT2_3	-0.96 -0.04 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45																	

	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	N	N	N	N	N
GOWANUS_GT3_3 24124	-0.96 <i>-0.04</i> 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.20 7.18 -10.60 N	81.66 6.73 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N								
GOWANUS_GT3_4 24125	-0.96 <i>-0.04</i> 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.20 7.18 -10.60 N	81.66 6.73 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N								
GOWANUS_GT3_5 24126	-0.96 <i>-0.04</i> 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.20 7.18 -10.60 N	81.66 6.73 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N								
GOWANUS_GT3_6 24127	-0.96 <i>-0.04</i> 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.20 7.18 -10.60 N	81.66 6.73 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N								
GOWANUS_GT3_7 24128	-0.96 <i>-0.04</i> 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.20 7.18 -10.60 N	81.66 6.73 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N								
GOWANUS_GT3_8 24129	-0.96 <i>-0.04</i> 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.20 7.18 -10.60 N	81.66 6.73 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N								
GOWANUS_GT4_1 24130	-0.96 <i>-0.04</i> 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.18 7.16 -10.60 N	81.66 6.73 -24.16 N	79.35 7.91 -17.02 N	106.30 9.92 -33.95 N	113.61 15.57 0.00 N	73.12 9.75 -0.33 N	73.57 9.09 -6.01 N	58.78 7.64 0.00 N	57.59 6.58 0.00 N	55.29 6.23 0.00 N								
GOWANUS_GT4_2 24131	-0.96 <i>-0.04</i> 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.18 7.16 -10.60 N	81.66 6.73 -24.16 N	79.35 7.91 -17.02 N	106.30 9.92 -33.95 N	113.61 15.57 0.00 N	73.12 9.75 -0.33 N	73.57 9.09 -6.01 N	58.78 7.64 0.00 N	57.59 6.58 0.00 N	55.29 6.23 0.00 N								
GOWANUS_GT4_3 24132	-0.96 <i>-0.04</i> 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.18 7.16 -10.60 N	81.66 6.73 -24.16 N	79.35 7.91 -17.02 N	106.30 9.92 -33.95 N	113.61 15.57 0.00 N	73.12 9.75 -0.33 N	73.57 9.09 -6.01 N	58.78 7.64 0.00 N	57.59 6.58 0.00 N	55.29 6.23 0.00 N								
GOWANUS_GT4_4 24133	-0.96 <i>-0.04</i> 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.18 7.16 -10.60 N	81.66 6.73 -24.16 N	79.35 7.91 -17.02 N	106.30 9.92 -33.95 N	113.61 15.57 0.00 N	73.12 9.75 -0.33 N	73.57 9.09 -6.01 N	58.78 7.64 0.00 N	57.59 6.58 0.00 N	55.29 6.23 0.00 N								
GOWANUS_GT4_5 24134	-0.96 <i>-0.04</i> 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.18 7.16 -10.60 N	81.66 6.73 -24.16 N	79.35 7.91 -17.02 N	106.30 9.92 -33.95 N	113.61 15.57 0.00 N	73.12 9.75 -0.33 N	73.57 9.09 -6.01 N	58.78 7.64 0.00 N	57.59 6.58 0.00 N	55.29 6.23 0.00 N								
GOWANUS_GT4_6 24135	-0.96 <i>-0.04</i> 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.18 7.16 -10.60 N	81.66 6.73 -24.16 N	79.35 7.91 -17.02 N	106.30 9.92 -33.95 N	113.61 15.57 0.00 N	73.12 9.75 -0.33 N	73.57 9.09 -6.01 N	58.78 7.64 0.00 N	57.59 6.58 0.00 N	55.29 6.23 0.00 N								
GOWANUS_GT4_7 24136	-0.96 <i>-0.04</i> 0.00 N	34.05 3.06 0.00 N	31.42 2.72 0.00 N	30.88 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.58 0.00 N	58.18 7.37 0.00 N	94.44 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.18 7.16 -10.60 N	81.66 6.73 -24.16 N	79.35 7.91 -17.02 N	106.30 9.92 -33.95 N	113.61 15.57 0.00 N	73.12 9.75 -0.33 N	73.57 9.09 -6.01 N	58.78 7.64 0.00 N	57.59 6.58 0.00 N	55.29 6.23 0.00 N								
GOWANUS_GT4_8	-0.96	34.05	31.42	30.88	17.21	40.58	50.45	53.91	58.18	94.44	113.40	141.55	105.56	68.59	72.18	81.66	79.35	106.30	113.61	73.12	73.57	58.78	57.59	55.29								

24137	-0.04 0.00 N	3.06 0.00 N	2.72 0.00 N	2.61 0.00 N	1.49 0.00 N	3.99 0.00 N	5.65 0.00 N	6.58 0.00 N	7.37 0.00 N	7.22 -38.02 N	10.43 -25.34 N	8.28 -70.35 N	7.75 -38.27 N	7.15 -6.34 N	7.16 -10.60 N	6.73 -24.16 N	7.91 -17.02 N	9.92 -33.95 N	15.57 0.00 N	9.75 -0.33 N	9.09 -6.01 N	7.64 0.00 N	6.58 0.00 N	6.23 0.00 N
GRAHMSVILLE___HY 23607	-0.90 0.02 0.00 N	31.68 0.69 0.00 N	29.29 0.59 0.00 N	28.79 0.53 0.00 N	16.05 0.33 0.00 N	37.66 1.07 0.00 N	46.63 1.83 0.00 N	49.59 2.26 0.00 N	53.42 2.62 0.00 N	51.75 2.55 0.00 N	81.16 3.53 0.00 N	65.69 2.76 0.00 N	62.08 2.55 0.00 N	57.44 2.34 0.00 N	56.79 2.37 0.00 N	53.04 2.27 0.00 N	57.35 2.94 0.00 N	66.32 3.90 0.00 N	104.21 6.18 0.00 N	66.78 3.74 0.00 N	61.95 3.48 0.00 N	53.91 2.77 0.00 N	53.08 2.07 0.00 N	50.93 1.88 0.00 N
GREENIDGE___3 23582	-1.00 -0.08 0.00 N	29.26 -1.72 0.00 N	27.09 -1.62 0.00 N	26.67 -1.60 0.00 N	14.86 -0.86 0.00 N	34.84 -1.76 0.00 N	43.00 -1.80 0.00 N	45.27 -2.06 0.00 N	48.85 -1.95 0.00 N	47.16 -2.04 0.00 N	74.18 -3.45 0.00 N	60.02 -2.90 0.00 N	56.79 -2.75 0.00 N	52.22 -2.88 0.00 N	51.72 -2.70 0.00 N	48.05 -2.72 0.00 N	51.37 -3.05 0.00 N	59.60 -2.82 0.00 N	93.93 -4.10 0.00 N	60.12 -2.93 0.00 N	55.61 -2.86 0.00 N	48.38 -2.75 0.00 N	47.92 -3.09 0.00 N	45.66 -3.39 0.00 N
GREENIDGE___4 23583	-1.00 -0.08 0.00 N	29.20 -1.78 0.00 N	27.03 -1.68 0.00 N	26.61 -1.65 0.00 N	14.83 -0.89 0.00 N	34.74 -1.86 0.00 N	42.84 -1.97 0.00 N	44.99 -2.34 0.00 N	48.55 -2.26 0.00 N	46.88 -2.32 0.00 N	73.78 -3.85 0.00 N	59.70 -3.23 0.00 N	56.44 -3.10 0.00 N	51.90 -3.20 0.00 N	51.40 -3.02 0.00 N	47.75 -3.02 0.00 N	51.06 -3.36 0.00 N	59.24 -3.18 0.00 N	93.38 -4.66 0.00 N	59.76 -3.28 0.00 N	55.26 -3.21 0.00 N	48.09 -3.05 0.00 N	47.65 -3.36 0.00 N	45.41 -3.65 0.00 N
HARZA MOOSE___RIVER 24016	-0.93 -0.01 0.00 N	31.36 0.38 0.00 N	29.05 0.34 0.00 N	28.60 0.34 0.00 N	15.93 0.21 0.00 N	37.25 0.65 0.00 N	45.93 1.13 0.00 N	48.69 1.36 0.00 N	52.25 1.45 0.00 N	50.54 1.35 0.00 N	79.77 2.14 0.00 N	64.62 1.69 0.00 N	61.14 1.60 0.00 N	56.46 1.36 0.00 N	55.63 1.21 0.00 N	51.88 1.11 0.00 N	55.70 1.29 0.00 N	63.97 1.55 0.00 N	100.88 2.85 0.00 N	64.75 1.71 0.00 N	59.96 1.49 0.00 N	52.32 1.18 0.00 N	52.04 1.03 0.00 N	49.77 0.71 0.00 N
HEMPSTEAD___ 23647	23.76 0.14 -24.54 N	55.89 2.64 -22.27 N	55.03 2.39 -23.94 N	54.78 2.28 -24.24 N	55.18 1.32 -38.14 N	59.97 3.40 -19.97 N	60.62 4.73 -11.08 N	62.20 5.40 -9.48 N	57.27 5.87 -0.59 N	57.54 5.95 -2.39 N	99.74 8.02 -14.08 N	72.41 6.62 -2.87 N	66.00 6.01 -0.45 N	60.89 5.64 -0.15 N	60.70 5.75 -0.54 N	60.21 5.44 -4.00 N	62.91 6.45 -2.05 N	77.68 8.15 -7.10 N	110.65 12.47 -0.14 N	72.10 7.73 -1.32 N	66.39 7.21 -0.71 N	61.15 6.10 -3.92 N	63.46 5.33 -7.12 N	64.68 5.12 -10.49 N
HICKLING___1 23621	-1.10 -0.18 0.00 N	29.76 -1.22 0.00 N	27.56 -1.15 0.00 N	27.13 -1.13 0.00 N	15.09 -0.63 0.00 N	35.67 -0.93 0.00 N	44.51 -0.29 0.00 N	47.37 0.04 0.00 N	51.12 0.31 0.00 N	49.32 0.12 0.00 N	76.80 -0.83 0.00 N	62.53 -0.40 0.00 N	59.51 -0.03 0.00 N	54.77 -0.33 0.00 N	54.39 -0.03 0.00 N	50.38 -0.39 0.00 N	53.52 -0.90 0.00 N	62.27 -0.15 0.00 N	98.29 0.25 0.00 N	62.61 -0.43 0.00 N	58.13 -0.34 0.00 N	50.44 -0.70 0.00 N	49.65 -1.37 0.00 N	47.43 -1.63 0.00 N
HICKLING___2 23622	-1.10 -0.18 0.00 N	29.76 -1.22 0.00 N	27.56 -1.15 0.00 N	27.13 -1.13 0.00 N	15.09 -0.63 0.00 N	35.67 -0.93 0.00 N	44.51 -0.29 0.00 N	47.37 0.04 0.00 N	51.12 0.32 0.00 N	49.32 0.12 0.00 N	76.80 -0.83 0.00 N	62.53 -0.40 0.00 N	59.51 -0.03 0.00 N	54.77 -0.33 0.00 N	54.39 -0.03 0.00 N	50.39 -0.38 0.00 N	53.52 -0.90 0.00 N	62.27 -0.15 0.00 N	98.29 0.25 0.00 N	62.61 -0.43 0.00 N	58.13 -0.34 0.00 N	50.44 -0.70 0.00 N	49.65 -1.37 0.00 N	47.43 -1.63 0.00 N
HIGH FALLS___HY 23754	-0.92 0.00 0.00 N	32.95 1.97 0.00 N	30.45 1.74 0.00 N	29.93 1.67 0.00 N	16.68 0.96 0.00 N	39.19 2.59 0.00 N	48.59 3.79 0.00 N	51.73 4.40 0.00 N	55.69 4.89 0.00 N	53.87 4.67 0.00 N	84.36 6.73 0.00 N	68.26 5.33 0.00 N	64.47 4.94 0.00 N	59.66 4.56 0.00 N	59.01 4.59 0.00 N	55.12 4.35 0.00 N	59.71 5.30 0.00 N	68.90 6.48 0.00 N	108.66 10.63 0.00 N	69.63 6.59 0.00 N	64.60 6.12 0.00 N	56.15 5.01 0.00 N	55.22 4.20 0.00 N	52.90 3.84 0.00 N
HILLBURN___GT 23639	-0.89 0.03 0.00 N	32.81 1.83 0.00 N	30.33 1.63 0.00 N	29.81 1.54 0.00 N	16.61 0.89 0.00 N	39.08 2.49 0.00 N	48.46 3.66 0.00 N	51.58 4.26 0.00 N	55.58 4.78 0.00 N	53.92 4.72 0.00 N	84.33 6.69 0.00 N	68.23 5.30 0.00 N	64.46 4.93 0.00 N	59.67 4.57 0.00 N	59.04 4.62 0.00 N	55.16 4.39 0.00 N	59.89 5.47 0.00 N	69.24 6.82 0.00 N	108.92 10.88 0.00 N	69.74 6.71 0.00 N	64.73 6.26 0.00 N	56.28 5.14 0.00 N	55.25 4.25 0.00 N	53.13 4.07 0.00 N
HOLTSVILLE_IC_1 23690	23.90 0.28 -24.54 N	56.26 3.01 -22.27 N	55.40 2.75 -23.94 N	55.14 2.64 -24.24 N	55.38 1.52 -38.14 N	60.28 3.70 -19.97 N	60.65 4.77 -11.08 N	61.99 5.18 -9.48 N	56.84 5.44 -0.59 N	57.32 5.73 -2.39 N	99.65 7.94 -14.08 N	72.69 6.90 -2.87 N	66.04 6.05 -0.45 N	60.87 5.62 -0.15 N	60.79 5.83 -0.54 N	60.34 5.58 -4.00 N	63.04 6.58 -2.05 N	77.79 8.27 -7.10 N	110.74 12.56 -0.14 N	72.05 7.69 -1.32 N	66.54 7.35 -0.71 N	61.19 6.13 -3.92 N	63.68 5.55 -7.12 N	65.09 5.54 -10.49 N
HOLTSVILLE_IC_10 23699	23.89 0.28 -24.54 N	56.46 3.21 -22.27 N	55.59 2.94 -23.94 N	55.32 2.82 -24.24 N	55.48 1.62 -38.14 N	60.52 3.95 -19.97 N	60.97 5.08 -11.08 N	62.32 5.52 -9.48 N	57.21 5.81 -0.59 N	57.66 6.07 -2.39 N	100.13 8.41 -14.08 N	73.10 7.30 -2.87 N	66.42 6.43 -0.45 N	61.24 5.99 -0.15 N	61.14 6.18 -0.54 N	60.67 5.91 -4.00 N	63.38 6.92 -2.05 N	78.16 8.64 -7.10 N	111.33 13.15 -0.14 N	72.42 8.05 -1.32 N	66.90 7.72 -0.71 N	61.49 6.43 -3.92 N	63.98 5.85 -7.12 N	65.36 5.81 -10.49 N
HOLTSVILLE_IC_2 23691	23.90 0.28 -24.54 N	56.26 3.01 -22.27 N	55.40 2.75 -23.94 N	55.14 2.64 -24.24 N	55.38 1.52 -38.14 N	60.28 3.70 -19.97 N	60.65 4.77 -11.08 N	61.99 5.18 -9.48 N	56.84 5.44 -0.59 N	57.32 5.73 -2.39 N	99.65 7.94 -14.08 N	72.69 6.90 -2.87 N	66.04 6.05 -0.45 N	60.87 5.62 -0.15 N	60.79 5.83 -0.54 N	60.34 5.58 -4.00 N	63.04 6.58 -2.05 N	77.79 8.27 -7.10 N	110.74 12.56 -0.14 N	72.05 7.69 -1.32 N	66.54 7.35 -0.71 N	61.19 6.13 -3.92 N	63.68 5.55 -7.12 N	65.09 5.54 -10.49 N
HOLTSVILLE_IC_3 23692	23.90 0.28 -24.54 N	56.26 3.01 -22.27 N	55.40 2.75 -23.94 N	55.14 2.64 -24.24 N	55.38 1.52 -38.14 N	60.28 3.70 -19.97 N	60.65 4.77 -11.08 N	61.99 5.18 -9.48 N	56.84 5.44 -0.59 N	57.32 5.73 -2.39 N	99.65 7.94 -14.08 N	72.69 6.90 -2.87 N	66.04 6.05 -0.45 N	60.87 5.62 -0.15 N	60.79 5.83 -0.54 N	60.34 5.58 -4.00 N	63.04 6.58 -2.05 N	77.79 8.27 -7.10 N	110.74 12.56 -0.14 N	72.05 7.69 -1.32 N	66.54 7.35 -0.71 N	61.19 6.13 -3.92 N	63.68 5.55 -7.12 N	65.09 5.54 -10.49 N

HOLTSVILLE_IC_4 23693	23.90 0.28 -24.54 N	56.26 3.01 -22.27 N	55.40 2.75 -23.94 N	55.14 2.64 -24.24 N	55.38 1.52 -38.14 N	60.28 3.70 -19.97 N	60.65 4.77 -11.08 N	61.99 5.18 -9.48 N	56.84 5.44 -0.59 N	57.32 5.73 -2.39 N	99.65 7.94 -14.08 N	72.69 6.90 -2.87 N	66.04 6.05 -0.45 N	60.87 5.62 -0.15 N	60.79 5.83 -0.54 N	60.34 5.58 -4.00 N	63.04 6.58 -2.05 N	77.79 8.27 -7.10 N	110.74 12.56 -0.14 N	72.05 7.69 -1.32 N	66.54 7.35 -0.71 N	61.19 6.13 -3.92 N	63.68 5.55 -7.12 N	65.09 5.54 -10.49 N
HOLTSVILLE_IC_5 23694	23.90 0.28 -24.54 N	56.26 3.01 -22.27 N	55.40 2.75 -23.94 N	55.14 2.64 -24.24 N	55.38 1.52 -38.14 N	60.28 3.70 -19.97 N	60.65 4.77 -11.08 N	61.99 5.18 -9.48 N	56.84 5.44 -0.59 N	57.32 5.73 -2.39 N	99.65 7.94 -14.08 N	72.69 6.90 -2.87 N	66.04 6.05 -0.45 N	60.87 5.62 -0.15 N	60.79 5.83 -0.54 N	60.34 5.58 -4.00 N	63.04 6.58 -2.05 N	77.79 8.27 -7.10 N	110.74 12.56 -0.14 N	72.05 7.69 -1.32 N	66.54 7.35 -0.71 N	61.19 6.13 -3.92 N	63.68 5.55 -7.12 N	65.09 5.54 -10.49 N
HOLTSVILLE_IC_6 23695	23.89 0.28 -24.54 N	56.46 3.21 -22.27 N	55.59 2.94 -23.94 N	55.32 2.82 -24.24 N	55.48 1.62 -38.14 N	60.52 3.95 -19.97 N	60.97 5.08 -11.08 N	62.32 5.52 -9.48 N	57.21 5.81 -0.59 N	57.66 6.07 -2.39 N	100.13 8.41 -14.08 N	73.10 7.30 -2.87 N	66.42 6.43 -0.45 N	61.24 5.99 -0.15 N	61.14 6.18 -0.54 N	60.67 5.91 -4.00 N	63.38 6.92 -2.05 N	78.16 8.64 -7.10 N	111.33 13.15 -0.14 N	72.42 8.05 -1.32 N	66.90 7.72 -0.71 N	61.49 6.43 -3.92 N	63.98 5.85 -7.12 N	65.36 5.81 -10.49 N
HOLTSVILLE_IC_7 23696	23.89 0.28 -24.54 N	56.46 3.21 -22.27 N	55.59 2.94 -23.94 N	55.32 2.82 -24.24 N	55.48 1.62 -38.14 N	60.52 3.95 -19.97 N	60.97 5.08 -11.08 N	62.32 5.52 -9.48 N	57.21 5.81 -0.59 N	57.66 6.07 -2.39 N	100.13 8.41 -14.08 N	73.10 7.30 -2.87 N	66.42 6.43 -0.45 N	61.24 5.99 -0.15 N	61.14 6.18 -0.54 N	60.67 5.91 -4.00 N	63.38 6.92 -2.05 N	78.16 8.64 -7.10 N	111.33 13.15 -0.14 N	72.42 8.05 -1.32 N	66.90 7.72 -0.71 N	61.49 6.43 -3.92 N	63.98 5.85 -7.12 N	65.36 5.81 -10.49 N
HOLTSVILLE_IC_8 23697	23.89 0.28 -24.54 N	56.46 3.21 -22.27 N	55.59 2.94 -23.94 N	55.32 2.82 -24.24 N	55.48 1.62 -38.14 N	60.52 3.95 -19.97 N	60.97 5.08 -11.08 N	62.32 5.52 -9.48 N	57.21 5.81 -0.59 N	57.66 6.07 -2.39 N	100.13 8.41 -14.08 N	73.10 7.30 -2.87 N	66.42 6.43 -0.45 N	61.24 5.99 -0.15 N	61.14 6.18 -0.54 N	60.67 5.91 -4.00 N	63.38 6.92 -2.05 N	78.16 8.64 -7.10 N	111.33 13.15 -0.14 N	72.42 8.05 -1.32 N	66.90 7.72 -0.71 N	61.49 6.43 -3.92 N	63.98 5.85 -7.12 N	65.36 5.81 -10.49 N
HOLTSVILLE_IC_9 23698	23.89 0.28 -24.54 N	56.46 3.21 -22.27 N	55.59 2.94 -23.94 N	55.32 2.82 -24.24 N	55.48 1.62 -38.14 N	60.52 3.95 -19.97 N	60.97 5.08 -11.08 N	62.32 5.52 -9.48 N	57.21 5.81 -0.59 N	57.66 6.07 -2.39 N	100.13 8.41 -14.08 N	73.10 7.30 -2.87 N	66.42 6.43 -0.45 N	61.24 5.99 -0.15 N	61.14 6.18 -0.54 N	60.67 5.91 -4.00 N	63.38 6.92 -2.05 N	78.16 8.64 -7.10 N	111.33 13.15 -0.14 N	72.42 8.05 -1.32 N	66.90 7.72 -0.71 N	61.49 6.43 -3.92 N	63.98 5.85 -7.12 N	65.36 5.81 -10.49 N
HQ_GEN_CEDARS 23644	-0.97 -0.04 0.00 N	31.94 0.95 0.00 N	29.55 0.84 0.00 N	29.13 0.87 0.00 N	16.22 0.50 0.00 N	37.38 0.78 0.00 N	45.27 0.47 0.00 N	47.91 0.58 0.00 N	51.04 0.23 0.00 N	49.43 0.23 0.00 N	78.20 0.57 0.00 N	63.70 0.77 0.00 N	60.60 1.06 0.00 N	56.06 0.97 0.00 N	55.24 0.82 0.00 N	51.44 0.67 0.00 N	54.77 0.36 0.00 N	62.57 0.15 0.00 N	98.25 0.21 0.00 N	63.27 0.23 0.00 N	58.78 0.31 0.00 N	51.43 0.29 0.00 N	51.37 0.36 0.00 N	49.66 0.60 0.00 N
HQ_GEN_CHAT DC 23651	-0.93 -0.01 0.00 N	31.08 0.09 0.00 N	28.83 0.12 0.00 N	28.43 0.17 0.00 N	15.79 0.08 0.00 N	36.49 -0.10 0.00 N	44.37 -0.43 0.00 N	46.65 -0.67 0.00 N	49.84 -0.97 0.00 N	48.32 -0.87 0.00 N	76.40 -1.24 0.00 N	62.21 -0.71 0.00 N	59.03 -0.51 0.00 N	54.70 -0.40 0.00 N	53.98 -0.44 0.00 N	50.29 -0.47 0.00 N	53.61 -0.80 0.00 N	61.10 -1.33 0.00 N	96.03 -2.00 0.00 N	61.89 -1.15 0.00 N	57.40 -1.07 0.00 N	59.16 -0.51 1.44 N	50.46 -0.55 0.00 N	48.66 -0.40 0.00 N
HUDSON AVE_GT_3 23810	-0.93 -0.01 0.00 N	33.08 2.10 0.00 N	30.56 1.86 0.00 N	30.03 1.77 0.00 N	16.74 1.02 0.00 N	39.44 2.85 0.00 N	48.95 4.15 0.00 N	52.21 4.89 0.00 N	56.34 5.54 0.00 N	92.71 5.49 -38.02 N	110.77 7.80 -25.34 N	139.51 6.23 -70.35 N	103.55 5.74 -38.27 N	66.75 5.31 -6.34 N	70.38 5.37 -10.60 N	80.01 5.08 -24.16 N	77.50 6.07 -17.02 N	103.98 7.60 -33.95 N	109.79 11.76 0.00 N	70.68 7.31 -0.33 N	71.30 6.82 -6.01 N	56.80 5.67 0.00 N	55.82 4.81 0.00 N	53.60 4.55 0.00 N
HUDSON AVE_GT_4 23540	-0.93 -0.01 0.00 N	33.08 2.10 0.00 N	30.56 1.86 0.00 N	30.03 1.77 0.00 N	16.74 1.02 0.00 N	39.44 2.85 0.00 N	48.95 4.15 0.00 N	52.21 4.89 0.00 N	56.34 5.54 0.00 N	92.71 5.49 -38.02 N	110.77 7.80 -25.34 N	139.51 6.23 -70.35 N	103.55 5.74 -38.27 N	66.75 5.31 -6.34 N	70.38 5.37 -10.60 N	80.01 5.08 -24.16 N	77.50 6.07 -17.02 N	103.98 7.60 -33.95 N	109.79 11.76 0.00 N	70.68 7.31 -0.33 N	71.30 6.82 -6.01 N	56.80 5.67 0.00 N	55.82 4.81 0.00 N	53.60 4.55 0.00 N
HUDSON AVE_GT_5 23657	-0.93 -0.01 0.00 N	33.08 2.10 0.00 N	30.56 1.86 0.00 N	30.03 1.77 0.00 N	16.74 1.02 0.00 N	39.44 2.85 0.00 N	48.95 4.15 0.00 N	52.21 4.89 0.00 N	56.34 5.54 0.00 N	92.71 5.49 -38.02 N	110.77 7.80 -25.34 N	139.51 6.23 -70.35 N	103.55 5.74 -38.27 N	66.75 5.31 -6.34 N	70.38 5.37 -10.60 N	80.01 5.08 -24.16 N	77.50 6.07 -17.02 N	103.98 7.60 -33.95 N	109.79 11.76 0.00 N	70.68 7.31 -0.33 N	71.30 6.82 -6.01 N	56.80 5.67 0.00 N	55.82 4.81 0.00 N	53.60 4.55 0.00 N
HUDSON_AVE_10 24168	-0.93 0.00 0.00 N	33.06 2.08 0.00 N	30.54 1.83 0.00 N	30.01 1.75 0.00 N	16.73 1.01 0.00 N	39.41 2.81 0.00 N	48.88 4.08 0.00 N	52.16 4.83 0.00 N	56.29 5.48 0.00 N	92.62 5.41 -38.02 N	110.70 7.73 -25.34 N	139.40 6.13 -70.35 N	103.47 5.66 -38.27 N	66.68 5.24 -6.34 N	70.32 5.30 -10.60 N	79.96 5.03 -24.16 N	77.44 6.00 -17.02 N	103.91 7.54 -33.95 N	109.66 11.62 0.00 N	70.61 7.24 -0.33 N	71.25 6.77 -6.01 N	56.75 5.62 0.00 N	55.75 4.74 0.00 N	53.54 4.48 0.00 N
HUNTLEY___63 23557	-0.99 -0.06 0.00 N	27.72 -3.27 0.00 N	25.66 -3.05 0.00 N	25.25 -3.01 0.00 N	14.06 -1.66 0.00 N	32.86 -3.74 0.00 N	40.62 -4.18 0.00 N	43.24 -4.08 0.00 N	46.97 -3.83 0.00 N	45.30 -3.90 0.00 N	70.63 -7.00 0.00 N	57.37 -5.56 0.00 N	54.49 -5.05 0.00 N	49.72 -5.38 0.00 N	49.10 -5.32 0.00 N	45.44 -5.33 0.00 N	48.77 -5.64 0.00 N	56.51 -5.92 0.00 N	89.67 -8.37 0.00 N	57.75 -5.29 0.00 N	52.98 -5.48 0.00 N	46.13 -5.01 0.00 N	44.89 -6.12 0.00 N	43.10 -5.96 0.00 N
HUNTLEY___64 23558	-0.99 -0.06 0.00 N	27.72 -3.27 0.00 N	25.66 -3.05 0.00 N	25.25 -3.01 0.00 N	14.06 -1.66 0.00 N	32.86 -3.74 0.00 N	40.62 -4.18 0.00 N	43.24 -4.08 0.00 N	46.97 -3.83 0.00 N	45.30 -3.90 0.00 N	70.63 -7.00 0.00 N	57.37 -5.56 0.00 N	54.49 -5.05 0.00 N	49.72 -5.38 0.00 N	49.10 -5.32 0.00 N	45.44 -5.33 0.00 N	48.77 -5.64 0.00 N	56.51 -5.92 0.00 N	89.67 -8.37 0.00 N	57.75 -5.29 0.00 N	52.98 -5.48 0.00 N	46.13 -5.01 0.00 N	44.89 -6.12 0.00 N	43.10 -5.96 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
HUNTLEY____65	-0.99	27.72	25.66	25.25	14.06	32.86	40.62	43.24	46.97	45.30	70.63	57.37	54.49	49.72	49.10	45.44	48.77	56.51	89.67	57.75	52.98	46.13	44.89	43.10	
23559	-0.06	-3.27	-3.05	-3.01	-1.66	-3.74	-4.18	-4.08	-3.83	-3.90	-7.00	-5.56	-5.05	-5.38	-5.32	-5.33	-5.64	-5.92	-8.37	-5.29	-5.48	-5.01	-6.12	-5.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
HUNTLEY____66	-0.99	27.72	25.66	25.25	14.06	32.86	40.62	43.24	46.97	45.30	70.63	57.37	54.49	49.72	49.10	45.44	48.77	56.51	89.67	57.75	52.98	46.13	44.89	43.10	
23560	-0.06	-3.27	-3.05	-3.01	-1.66	-3.74	-4.18	-4.08	-3.83	-3.90	-7.00	-5.56	-5.05	-5.38	-5.32	-5.33	-5.64	-5.92	-8.37	-5.29	-5.48	-5.01	-6.12	-5.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
HUNTLEY____67	-0.97	27.35	25.33	24.92	13.87	32.39	39.97	42.49	46.19	44.56	69.46	56.43	53.60	48.92	48.33	44.73	47.99	55.66	88.10	56.73	52.09	45.37	44.25	42.50	
23561	-0.05	-3.64	-3.38	-3.34	-1.85	-4.21	-4.83	-4.84	-4.61	-4.64	-8.17	-6.49	-5.94	-6.18	-6.09	-6.04	-6.42	-6.76	-9.93	-6.31	-6.38	-5.76	-6.76	-6.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
HUNTLEY____68	-0.97	27.35	25.33	24.92	13.87	32.39	39.97	42.49	46.19	44.56	69.46	56.43	53.60	48.92	48.32	44.73	47.99	55.66	88.09	56.73	52.09	45.37	44.25	42.50	
23562	-0.05	-3.64	-3.38	-3.34	-1.85	-4.21	-4.83	-4.84	-4.61	-4.64	-8.17	-6.49	-5.94	-6.18	-6.10	-6.04	-6.42	-6.76	-9.94	-6.32	-6.38	-5.76	-6.76	-6.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
INDECK____CORINTH	-0.87	31.40	29.04	28.41	15.86	37.38	46.54	49.33	53.10	51.56	81.81	68.04	64.42	59.65	58.86	54.80	59.32	68.64	108.22	69.42	63.82	55.27	54.04	52.48	
23802	0.05	0.42	0.33	0.15	0.14	0.78	1.74	2.00	2.30	2.36	4.18	5.11	4.89	4.55	4.44	4.04	4.91	6.22	10.19	6.38	5.35	4.14	3.02	3.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
INDECK____ILION	-0.93	31.56	29.23	28.75	16.02	37.57	46.37	49.14	52.89	51.23	80.69	65.29	61.72	57.11	56.49	52.69	56.68	65.19	102.75	65.89	61.09	53.24	52.85	50.59	
23567	0.00	0.58	0.52	0.49	0.29	0.97	1.57	1.82	2.09	2.03	3.06	2.36	2.18	2.01	2.07	1.92	2.27	2.77	4.72	2.85	2.62	2.10	1.84	1.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
INDECK____OLEAN	-1.10	26.74	24.77	24.38	13.56	32.04	40.02	43.10	46.53	45.05	69.49	56.84	54.31	49.77	49.44	45.63	48.09	56.89	89.71	57.23	52.84	45.81	44.15	42.66	
23982	-0.18	-4.25	-3.93	-3.88	-2.16	-4.55	-4.78	-4.22	-4.27	-4.14	-8.15	-6.08	-5.23	-5.33	-4.98	-5.14	-6.32	-5.53	-8.33	-5.81	-5.63	-5.33	-6.87	-6.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
INDECK____OSWEGO	-0.99	31.55	29.19	28.75	16.02	37.62	46.44	49.39	53.27	51.24	81.44	65.80	62.08	55.84	53.17	49.64	53.24	61.17	96.26	61.84	57.34	50.34	51.31	47.97	
23783	-0.07	0.57	0.48	0.49	0.30	1.02	1.64	2.06	2.47	2.04	3.80	2.87	2.54	0.75	-1.25	-1.13	-1.18	-1.26	-1.78	-1.20	-1.13	-0.79	0.29	-1.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
INDECK____YERKES	-0.99	27.72	25.66	25.25	14.06	32.86	40.62	43.24	46.97	45.30	70.63	57.37	54.49	49.72	49.10	45.44	48.77	56.51	89.67	57.75	52.98	46.13	44.89	43.10	
23781	-0.06	-3.27	-3.05	-3.01	-1.66	-3.74	-4.18	-4.08	-3.83	-3.90	-7.00	-5.56	-5.05	-5.38	-5.32	-5.33	-5.64	-5.92	-8.37	-5.29	-5.48	-5.01	-6.12	-5.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
INDIAN POINT_GT_1	-0.91	32.67	30.21	29.68	16.55	38.92	48.24	51.33	55.32	53.65	83.93	67.89	64.11	59.36	58.73	54.87	59.49	68.90	108.08	69.25	64.26	55.90	54.97	52.83	
24139	0.02	1.69	1.50	1.42	0.83	2.33	3.44	4.01	4.52	4.46	6.30	4.96	4.58	4.26	4.30	4.10	5.08	6.48	10.05	6.21	5.79	4.76	3.96	3.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
INDIAN POINT_GT_2	-0.91	32.67	30.21	29.68	16.55	38.92	48.24	51.33	55.32	53.65	83.93	67.89	64.11	59.36	58.73	54.87	59.49	68.90	108.08	69.25	64.26	55.90	54.97	52.83	
23659	0.02	1.69	1.50	1.42	0.83	2.33	3.44	4.01	4.52	4.46	6.30	4.96	4.58	4.26	4.30	4.10	5.08	6.48	10.05	6.21	5.79	4.76	3.96	3.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
INDIAN POINT_GT_3	-0.91	32.67	30.21	29.68	16.55	38.92	48.24	51.33	55.32	53.65	83.93	67.89	64.11	59.36	58.73	54.87	59.49	68.90	108.08	69.25	64.26	55.90	54.97	52.83	
24019	0.02	1.69	1.50	1.42	0.83	2.33	3.44	4.01	4.52	4.46	6.30	4.96	4.58	4.26	4.30	4.10	5.08	6.48	10.05	6.21	5.79	4.76	3.96	3.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
INDIAN POINT____2	-0.90	32.50	30.06	29.54	16.46	38.72	47.98	51.06	55.02	53.38	83.48	67.54	63.78	59.04	58.42	54.58	59.21	68.57	107.57	68.91	63.95	55.63	54.70	52.55	
23530	0.03	1.52	1.35	1.28	0.74	2.12	3.18	3.74	4.22	4.18	5.84	4.61	4.25	3.95	4.00	3.82	4.80	6.15	9.54	5.87	5.48	4.50	3.69	3.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
INDIAN POINT____3	-0.88	32.44	29.98	29.46	16.42	38.62	47.85	50.91	54.87	53.21	83.24	67.33	63.58	58.86	58.24	54.42	59.00	68.33	107.19	68.68	63.73	55.44	54.53	52.42	

23531		0.05 0.00 N	1.45 0.00 N	1.28 0.00 N	1.20 0.00 N	0.70 0.00 N	2.02 0.00 N	3.05 0.00 N	3.58 0.00 N	4.06 0.00 N	4.01 0.00 N	5.60 0.00 N	4.40 0.00 N	4.04 0.00 N	3.76 0.00 N	3.82 0.00 N	3.65 0.00 N	4.59 0.00 N	5.91 0.00 N	9.15 0.00 N	5.64 0.00 N	5.26 0.00 N	4.31 0.00 N	3.52 0.00 N	3.36 0.00 N
IP CORINTH____1 23988		-0.88 0.04 0.00 N	31.65 0.66 0.00 N	29.26 0.56 0.00 N	28.63 0.37 0.00 N	15.98 0.26 0.00 N	37.67 1.08 0.00 N	46.92 2.12 0.00 N	49.74 2.41 0.00 N	53.54 2.73 0.00 N	51.96 2.77 0.00 N	82.29 4.65 0.00 N	68.12 5.19 0.00 N	64.50 4.97 0.00 N	59.72 4.62 0.00 N	58.93 4.51 0.00 N	54.87 4.10 0.00 N	59.41 4.99 0.00 N	68.75 6.33 0.00 N	108.39 10.36 0.00 N	69.51 6.47 0.00 N	63.91 5.44 0.00 N	55.38 4.24 0.00 N	54.24 3.22 0.00 N	52.53 3.47 0.00 N
IP____TICONDEROGA 23804		-0.90 0.03 0.00 N	33.00 2.02 0.00 N	30.56 1.85 0.00 N	29.92 1.66 0.00 N	16.70 0.97 0.00 N	39.44 2.84 0.00 N	49.05 4.25 0.00 N	51.83 4.51 0.00 N	55.76 4.95 0.00 N	54.18 4.98 0.00 N	84.79 7.16 0.00 N	68.99 6.06 0.00 N	65.17 5.64 0.00 N	60.42 5.32 0.00 N	59.58 5.16 0.00 N	55.58 4.82 0.00 N	60.29 5.87 0.00 N	69.85 7.43 0.00 N	110.05 12.01 0.00 N	70.73 7.69 0.00 N	64.80 6.33 0.00 N	56.28 5.14 0.00 N	55.87 4.85 0.00 N	53.76 4.70 0.00 N
JARVIS____ 23743		-0.91 0.01 0.00 N	30.98 0.00 0.00 N	28.71 0.00 0.00 N	28.26 0.00 0.00 N	15.72 0.00 0.00 N	36.67 0.08 0.00 N	44.98 0.18 0.00 N	47.57 0.24 0.00 N	51.11 0.31 0.00 N	49.50 0.30 0.00 N	78.08 0.44 0.00 N	63.20 0.27 0.00 N	59.77 0.24 0.00 N	55.34 0.24 0.00 N	54.69 0.27 0.00 N	51.03 0.26 0.00 N	54.76 0.35 0.00 N	62.92 0.50 0.00 N	98.81 0.78 0.00 N	63.49 0.45 0.00 N	58.92 0.45 0.00 N	51.47 0.33 0.00 N	51.28 0.26 0.00 N	49.28 0.22 0.00 N
JENNISON____1 23625		-1.00 -0.07 0.00 N	31.28 0.30 0.00 N	28.96 0.25 0.00 N	28.50 0.24 0.00 N	15.92 0.20 0.00 N	37.38 0.78 0.00 N	46.38 1.58 0.00 N	49.30 1.98 0.00 N	53.09 2.29 0.00 N	51.29 2.09 0.00 N	80.50 2.86 0.00 N	65.13 2.20 0.00 N	61.73 2.19 0.00 N	56.93 1.83 0.00 N	56.32 1.90 0.00 N	52.41 1.65 0.00 N	56.21 1.80 0.00 N	64.78 2.36 0.00 N	102.58 4.55 0.00 N	65.62 2.58 0.00 N	60.83 2.36 0.00 N	52.91 1.77 0.00 N	52.16 1.14 0.00 N	49.78 0.72 0.00 N
JENNISON____2 23626		-0.99 -0.07 0.00 N	31.23 0.24 0.00 N	28.91 0.20 0.00 N	28.45 0.19 0.00 N	15.88 0.16 0.00 N	37.31 0.71 0.00 N	46.27 1.47 0.00 N	49.18 1.86 0.00 N	52.96 2.15 0.00 N	51.17 1.98 0.00 N	80.33 2.69 0.00 N	64.96 2.03 0.00 N	61.58 2.04 0.00 N	56.79 1.69 0.00 N	56.18 1.76 0.00 N	52.29 1.53 0.00 N	56.08 1.66 0.00 N	64.60 2.18 0.00 N	102.30 4.26 0.00 N	65.46 2.42 0.00 N	60.68 2.21 0.00 N	52.77 1.64 0.00 N	52.04 1.02 0.00 N	49.68 0.62 0.00 N
KEDC PORT_JEFF_GT2 24210		23.88 0.27 -24.54 N	56.38 3.13 -22.27 N	55.51 2.86 -23.94 N	55.25 2.74 -24.24 N	55.44 1.58 -38.14 N	60.41 3.84 -19.97 N	60.75 4.87 -11.08 N	62.06 5.25 -9.48 N	56.93 5.53 -0.59 N	57.35 5.75 -2.39 N	99.64 7.93 -14.08 N	72.79 6.99 -2.87 N	66.08 6.10 -0.45 N	60.93 5.67 -0.15 N	60.83 5.87 -0.54 N	60.36 5.60 -4.00 N	62.54 6.08 -2.05 N	76.97 7.44 -7.10 N	109.32 11.14 -0.14 N	71.23 6.86 -1.32 N	66.35 7.16 -0.71 N	61.00 5.94 -3.92 N	63.63 5.51 -7.12 N	65.09 5.54 -10.49 N
KEDC PORT_JEFF_GT3 24211		23.88 0.27 -24.54 N	56.38 3.13 -22.27 N	55.51 2.86 -23.94 N	55.25 2.74 -24.24 N	55.44 1.58 -38.14 N	60.41 3.84 -19.97 N	60.75 4.87 -11.08 N	62.06 5.25 -9.48 N	56.93 5.53 -0.59 N	57.35 5.75 -2.39 N	99.64 7.93 -14.08 N	72.79 6.99 -2.87 N	66.08 6.10 -0.45 N	60.93 5.67 -0.15 N	60.83 5.87 -0.54 N	60.39 5.63 -4.00 N	62.94 6.48 -2.05 N	76.99 7.47 -7.10 N	109.33 11.15 -0.14 N	71.25 6.89 -1.32 N	66.35 7.16 -0.71 N	61.00 5.94 -3.92 N	63.63 5.51 -7.12 N	65.09 5.54 -10.49 N
KEDC_GLWD_GT4 24219		23.71 0.09 -24.54 N	55.75 2.50 -22.27 N	54.90 2.25 -23.94 N	54.66 2.15 -24.24 N	55.10 1.24 -38.14 N	59.86 3.29 -19.97 N	60.52 4.63 -11.08 N	62.11 5.31 -9.48 N	57.25 5.86 -0.59 N	57.48 5.89 -2.39 N	98.38 6.67 -14.08 N	71.15 5.36 -2.87 N	64.90 4.92 -0.45 N	60.33 5.07 -0.15 N	60.16 5.19 -0.54 N	59.65 4.88 -4.00 N	61.85 5.39 -2.05 N	76.39 6.87 -7.10 N	108.68 10.50 -0.14 N	70.84 6.47 -1.32 N	65.26 6.07 -0.71 N	60.73 5.67 -3.92 N	63.39 5.26 -7.12 N	64.56 5.01 -10.49 N
KEDC_GLWD_GT5 24220		23.71 0.09 -24.54 N	55.75 2.50 -22.27 N	54.90 2.25 -23.94 N	54.66 2.15 -24.24 N	55.10 1.24 -38.14 N	59.86 3.29 -19.97 N	60.52 4.63 -11.08 N	62.11 5.31 -9.48 N	57.25 5.86 -0.59 N	57.48 5.89 -2.39 N	98.38 6.67 -14.08 N	71.15 5.36 -2.87 N	64.90 4.92 -0.45 N	60.33 5.07 -0.15 N	60.16 5.19 -0.54 N	59.65 4.88 -4.00 N	61.85 5.39 -2.05 N	76.39 6.87 -7.10 N	108.68 10.50 -0.14 N	70.84 6.47 -1.32 N	65.26 6.07 -0.71 N	60.73 5.67 -3.92 N	63.39 5.26 -7.12 N	64.56 5.01 -10.49 N
KENSICO____ 23655		-0.90 0.02 0.00 N	32.83 1.84 0.00 N	30.35 1.64 0.00 N	29.82 1.56 0.00 N	16.62 0.90 0.00 N	39.11 2.51 0.00 N	48.46 3.66 0.00 N	51.60 4.28 0.00 N	55.63 4.82 0.00 N	53.95 4.75 0.00 N	84.35 6.71 0.00 N	68.25 5.33 0.00 N	64.45 4.91 0.00 N	59.65 4.55 0.00 N	59.02 4.60 0.00 N	55.14 4.37 0.00 N	59.76 5.35 0.00 N	69.21 6.79 0.00 N	108.56 10.53 0.00 N	69.54 6.50 0.00 N	64.54 6.06 0.00 N	56.14 5.01 0.00 N	55.23 4.22 0.00 N	53.07 4.01 0.00 N
KIAC_JFK_GT1 23816		-0.94 -0.01 0.00 N	33.11 2.13 0.00 N	30.58 1.87 0.00 N	30.04 1.78 0.00 N	16.75 1.03 0.00 N	39.48 2.89 0.00 N	48.87 4.07 0.00 N	52.20 4.87 0.00 N	56.29 5.48 0.00 N	92.56 5.35 -38.02 N	110.34 7.37 -25.34 N	139.20 5.92 -70.35 N	103.29 5.48 -38.27 N	66.53 5.09 -6.34 N	70.16 5.14 -10.60 N	79.83 4.90 -24.16 N	77.31 5.87 -17.02 N	103.85 7.48 -33.95 N	109.67 11.64 0.00 N	70.62 7.24 -0.33 N	71.24 6.76 -6.01 N	56.71 5.58 0.00 N	55.74 4.72 0.00 N	53.52 4.46 0.00 N
KIAC_JFK_GT2 23817		-0.94 -0.01 0.00 N	33.11 2.13 0.00 N	30.58 1.87 0.00 N	30.04 1.78 0.00 N	16.75 1.03 0.00 N	39.48 2.89 0.00 N	48.87 4.07 0.00 N	52.20 4.87 0.00 N	56.29 5.48 0.00 N	92.56 5.35 -38.02 N	110.34 7.37 -25.34 N	139.20 5.92 -70.35 N	103.29 5.48 -38.27 N	66.53 5.09 -6.34 N	70.16 5.14 -10.60 N	79.83 4.90 -24.16 N	77.31 5.87 -17.02 N	103.85 7.48 -33.95 N	109.67 11.64 0.00 N	70.62 7.24 -0.33 N	71.24 6.76 -6.01 N	56.71 5.58 0.00 N	55.74 4.72 0.00 N	53.52 4.46 0.00 N
KINTIGH____ 23543		-0.91 0.02 0.00 N	27.39 -3.59 0.00 N	25.36 -3.35 0.00 N	24.96 -3.30 0.00 N	13.92 -1.80 0.00 N	32.40 -4.20 0.00 N	39.92 -4.88 0.00 N	42.44 -4.88 0.00 N	45.97 -4.83 0.00 N	44.39 -4.81 0.00 N	69.53 -8.10 0.00 N	56.34 -6.58 0.00 N	53.37 -6.16 0.00 N	48.81 -6.29 0.00 N	48.18 -6.24 0.00 N	44.71 -6.06 0.00 N	48.08 -6.33 0.00 N	55.56 -6.86 0.00 N	87.89 -10.14 0.00 N	56.61 -6.43 0.00 N	52.03 -6.44 0.00 N	45.37 -5.77 0.00 N	44.50 -6.51 0.00 N	42.64 -6.42 0.00 N

LEDERLE____ 23769	-0.91 0.01 0.00 N	32.92 1.94 0.00 N	30.43 1.72 0.00 N	29.91 1.65 0.00 N	16.67 0.95 0.00 N	39.21 2.61 0.00 N	48.61 3.82 0.00 N	51.74 4.41 0.00 N	55.75 4.94 0.00 N	54.09 4.89 0.00 N	84.58 6.95 0.00 N	68.45 5.52 0.00 N	64.68 5.14 0.00 N	59.86 4.76 0.00 N	59.24 4.82 0.00 N	55.34 4.57 0.00 N	60.06 5.64 0.00 N	69.52 7.09 0.00 N	109.21 11.18 0.00 N	69.93 6.89 0.00 N	64.90 6.43 0.00 N	56.42 5.29 0.00 N	55.40 4.39 0.00 N	53.27 4.21 0.00 N
LINDEN COGEN____ 23786	-0.90 0.02 0.00 N	32.73 1.75 0.00 N	30.24 1.53 0.00 N	29.71 1.45 0.00 N	16.56 0.84 0.00 N	39.02 2.43 0.00 N	48.41 3.61 0.00 N	51.63 4.31 0.00 N	55.73 4.92 0.00 N	92.10 4.88 -38.02 N	109.78 6.82 -25.34 N	138.71 5.44 -70.35 N	102.83 5.02 -38.27 N	66.11 4.67 -6.34 N	69.76 4.74 -10.60 N	79.45 4.52 -24.16 N	76.91 5.47 -17.02 N	103.29 6.92 -33.95 N	108.68 10.65 0.00 N	69.96 6.59 -0.33 N	70.65 6.17 -6.01 N	56.24 5.10 0.00 N	55.25 4.24 0.00 N	53.08 4.02 0.00 N
LIPA_MISC_IPP 23656	23.89 0.27 -24.54 N	56.37 3.12 -22.27 N	55.51 2.86 -23.94 N	55.24 2.74 -24.24 N	55.43 1.58 -38.14 N	60.43 3.86 -19.97 N	60.79 4.91 -11.08 N	62.08 5.27 -9.48 N	56.86 5.46 -0.59 N	57.32 5.73 -2.39 N	99.59 7.87 -14.08 N	72.66 6.86 -2.87 N	66.02 6.03 -0.45 N	60.86 5.61 -0.15 N	60.76 5.80 -0.54 N	60.33 5.56 -4.00 N	63.05 6.59 -2.05 N	77.81 8.29 -7.10 N	110.80 12.63 -0.14 N	72.09 7.73 -1.32 N	66.55 7.36 -0.71 N	61.20 6.14 -3.92 N	63.79 5.66 -7.12 N	65.21 5.66 -10.49 N
LITTLE FALLS____HYD 24013	-0.93 -0.01 0.00 N	32.08 1.09 0.00 N	29.71 1.00 0.00 N	29.20 0.94 0.00 N	16.28 0.56 0.00 N	38.44 1.84 0.00 N	47.77 2.96 0.00 N	50.72 3.91 0.00 N	54.71 3.83 0.00 N	53.03 3.83 0.00 N	83.43 5.80 0.00 N	67.43 4.51 0.00 N	63.68 4.14 0.00 N	58.93 5.61 0.00 N	58.32 3.90 0.00 N	54.41 3.64 0.00 N	58.69 4.28 0.00 N	67.73 5.31 0.00 N	106.89 8.86 0.00 N	68.39 5.35 0.00 N	63.37 4.90 0.00 N	55.09 3.95 0.00 N	54.40 3.39 0.00 N	51.97 2.92 0.00 N
LONG LAKE PHOENIX 24014	-0.97 -0.05 0.00 N	31.33 0.35 0.00 N	28.98 0.27 0.00 N	28.55 0.29 0.00 N	15.90 0.18 0.00 N	37.34 0.74 0.00 N	46.09 1.29 0.00 N	49.01 1.68 0.00 N	52.87 2.07 0.00 N	50.91 1.72 0.00 N	80.82 3.19 0.00 N	65.29 2.36 0.00 N	61.60 2.06 0.00 N	55.76 0.66 0.00 N	53.56 -0.86 0.00 N	50.02 -0.74 0.00 N	53.66 -0.76 0.00 N	61.62 -0.80 0.00 N	97.14 -0.89 0.00 N	62.39 -0.65 0.00 N	57.81 -0.66 0.00 N	50.66 -0.48 0.00 N	51.32 0.31 0.00 N	48.21 -0.84 0.00 N
LOVETT____3 23632	-0.89 0.03 0.00 N	32.28 1.29 0.00 N	29.84 1.13 0.00 N	29.32 1.06 0.00 N	16.34 0.62 0.00 N	38.41 1.81 0.00 N	47.50 2.70 0.00 N	50.43 3.10 0.00 N	54.31 3.50 0.00 N	52.71 3.52 0.00 N	82.57 4.94 0.00 N	66.79 3.86 0.00 N	63.00 3.47 0.00 N	58.34 3.24 0.00 N	57.72 3.30 0.00 N	53.95 3.18 0.00 N	58.56 4.15 0.00 N	67.81 5.38 0.00 N	106.37 8.34 0.00 N	68.17 5.13 0.00 N	63.26 4.79 0.00 N	55.01 3.87 0.00 N	54.06 3.04 0.00 N	52.00 2.94 0.00 N
LOVETT____4 23642	-0.91 0.02 0.00 N	32.54 1.55 0.00 N	30.08 1.37 0.00 N	29.55 1.29 0.00 N	16.47 0.75 0.00 N	38.73 2.13 0.00 N	47.94 3.14 0.00 N	50.92 3.60 0.00 N	54.85 4.04 0.00 N	53.23 4.04 0.00 N	83.35 5.71 0.00 N	67.43 4.50 0.00 N	63.66 4.12 0.00 N	58.93 3.83 0.00 N	58.30 3.88 0.00 N	54.47 3.71 0.00 N	59.13 4.72 0.00 N	68.51 6.08 0.00 N	107.42 9.39 0.00 N	68.82 5.78 0.00 N	63.88 5.41 0.00 N	55.54 4.40 0.00 N	54.51 3.50 0.00 N	52.47 3.41 0.00 N
LOVETT____5 23593	-0.91 0.02 0.00 N	32.54 1.55 0.00 N	30.08 1.37 0.00 N	29.55 1.29 0.00 N	16.47 0.75 0.00 N	38.73 2.13 0.00 N	47.94 3.14 0.00 N	50.92 3.60 0.00 N	54.85 4.04 0.00 N	53.23 4.03 0.00 N	83.35 5.71 0.00 N	67.43 4.50 0.00 N	63.66 4.12 0.00 N	58.93 3.83 0.00 N	58.30 3.88 0.00 N	54.47 3.71 0.00 N	59.13 4.72 0.00 N	68.51 6.08 0.00 N	107.42 9.39 0.00 N	68.82 5.78 0.00 N	63.88 5.41 0.00 N	55.54 4.40 0.00 N	54.51 3.50 0.00 N	52.47 3.41 0.00 N
LOWER RAQUET____HYD 24057	-0.95 -0.02 0.00 N	31.52 0.53 0.00 N	29.23 0.52 0.00 N	28.82 0.56 0.00 N	16.03 0.31 0.00 N	37.05 0.45 0.00 N	45.17 0.37 0.00 N	47.30 -0.03 0.00 N	50.19 -0.61 0.00 N	48.68 -0.52 0.00 N	77.07 -0.57 0.00 N	63.12 0.19 0.00 N	59.96 0.42 0.00 N	55.50 0.40 0.00 N	54.64 0.22 0.00 N	50.86 0.09 0.00 N	54.28 -0.13 0.00 N	61.39 -1.03 0.00 N	96.82 -1.21 0.00 N	62.40 -0.64 0.00 N	57.80 -0.67 0.00 N	50.66 -0.48 0.00 N	50.91 -0.10 0.00 N	49.23 0.18 0.00 N
LOWER____HUDSON 24059	-0.90 0.02 0.00 N	32.08 1.09 0.00 N	29.67 0.96 0.00 N	29.11 0.85 0.00 N	16.23 0.50 0.00 N	38.15 1.55 0.00 N	47.23 2.43 0.00 N	50.01 2.68 0.00 N	53.83 3.03 0.00 N	52.21 3.01 0.00 N	81.98 4.35 0.00 N	66.51 3.58 0.00 N	62.81 3.28 0.00 N	58.16 3.06 0.00 N	57.44 3.02 0.00 N	53.61 2.85 0.00 N	57.91 3.50 0.00 N	66.91 4.49 0.00 N	105.12 7.08 0.00 N	67.48 4.44 0.00 N	62.30 3.83 0.00 N	54.22 3.08 0.00 N	53.79 2.78 0.00 N	51.66 2.60 0.00 N
LWR____OSWEGATCHIE_HYD 23850	-0.95 -0.03 0.00 N	31.43 0.45 0.00 N	29.13 0.43 0.00 N	28.72 0.46 0.00 N	15.98 0.26 0.00 N	37.16 0.56 0.00 N	45.58 0.78 0.00 N	48.05 0.72 0.00 N	51.26 0.45 0.00 N	49.64 0.44 0.00 N	78.51 0.88 0.00 N	63.98 1.05 0.00 N	60.70 1.16 0.00 N	56.03 0.93 0.00 N	55.05 0.63 0.00 N	51.27 0.50 0.00 N	54.90 0.48 0.00 N	62.54 0.11 0.00 N	98.73 0.70 0.00 N	63.48 0.44 0.00 N	58.75 0.28 0.00 N	51.37 0.23 0.00 N	51.44 0.42 0.00 N	49.36 0.30 0.00 N
MG INDUSTRY____DRP 24185	-0.90 0.02 0.00 N	31.84 0.85 0.00 N	29.45 0.74 0.00 N	28.94 0.68 0.00 N	16.12 0.40 0.00 N	37.81 1.21 0.00 N	46.49 1.69 0.00 N	49.26 1.94 0.00 N	53.02 2.22 0.00 N	51.40 2.20 0.00 N	80.72 3.08 0.00 N	65.32 2.39 0.00 N	61.68 2.14 0.00 N	57.10 2.01 0.00 N	56.42 2.00 0.00 N	52.70 1.93 0.00 N	56.89 2.48 0.00 N	65.52 3.10 0.00 N	102.87 4.84 0.00 N	66.07 3.03 0.00 N	61.25 2.78 0.00 N	53.37 2.23 0.00 N	52.92 1.91 0.00 N	50.83 1.77 0.00 N
MID____OSWEGATCHIE_HYD 23849	-0.95 -0.03 0.00 N	31.43 0.45 0.00 N	29.13 0.43 0.00 N	28.72 0.46 0.00 N	15.98 0.26 0.00 N	37.16 0.56 0.00 N	45.58 0.78 0.00 N	48.05 0.72 0.00 N	51.26 0.45 0.00 N	49.64 0.44 0.00 N	78.51 0.88 0.00 N	63.98 1.05 0.00 N	60.70 1.16 0.00 N	56.03 0.93 0.00 N	55.05 0.63 0.00 N	51.27 0.50 0.00 N	54.90 0.48 0.00 N	62.54 0.11 0.00 N	98.73 0.70 0.00 N	63.48 0.44 0.00 N	58.75 0.28 0.00 N	51.37 0.23 0.00 N	51.44 0.42 0.00 N	49.36 0.30 0.00 N
MID____RAQUETTE_HYD 23851	-0.95 -0.02 0.00 N	31.52 0.53 0.00 N	29.23 0.52 0.00 N	28.82 0.56 0.00 N	16.03 0.31 0.00 N	37.05 0.45 0.00 N	45.17 0.37 0.00 N	47.30 -0.03 0.00 N	50.19 -0.61 0.00 N	48.68 -0.52 0.00 N	77.07 -0.57 0.00 N	63.12 0.19 0.00 N	59.96 0.42 0.00 N	55.50 0.40 0.00 N	54.64 0.22 0.00 N	50.86 0.09 0.00 N	54.28 -0.13 0.00 N	61.39 -1.03 0.00 N	96.82 -1.21 0.00 N	62.40 -0.64 0.00 N	57.80 -0.67 0.00 N	50.66 -0.48 0.00 N	50.91 -0.10 0.00 N	49.23 0.18 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
MILLIKEN___1 23584	-0.82 0.11 0.00 N	29.10 -1.89 0.00 N	26.86 -1.85 0.00 N	26.44 -1.83 0.00 N	14.94 -0.78 0.00 N	34.35 -2.24 0.00 N	41.98 -2.82 0.00 N	44.54 -2.79 0.00 N	48.10 -2.70 0.00 N	46.49 -2.71 0.00 N	73.40 -4.23 0.00 N	59.21 -3.72 0.00 N	55.93 -3.60 0.00 N	51.51 -3.59 0.00 N	50.88 -3.54 0.00 N	47.40 -3.37 0.00 N	50.98 -3.43 0.00 N	58.67 -3.75 0.00 N	93.00 -5.03 0.00 N	59.57 -3.48 0.00 N	55.01 -3.46 0.00 N	47.87 -3.27 0.00 N	47.19 -3.82 0.00 N	44.93 -4.13 0.00 N	
MILLIKEN___2 23585	-0.81 0.11 0.00 N	29.11 -1.88 0.00 N	26.88 -1.83 0.00 N	26.44 -1.82 0.00 N	14.93 -0.79 0.00 N	34.32 -2.27 0.00 N	41.98 -2.82 0.00 N	44.53 -2.80 0.00 N	48.08 -2.72 0.00 N	46.49 -2.71 0.00 N	73.41 -4.23 0.00 N	59.21 -3.72 0.00 N	55.93 -3.61 0.00 N	51.50 -3.59 0.00 N	50.87 -3.55 0.00 N	47.40 -3.37 0.00 N	50.96 -3.46 0.00 N	58.65 -3.77 0.00 N	93.00 -5.03 0.00 N	59.55 -3.50 0.00 N	55.01 -3.46 0.00 N	47.86 -3.27 0.00 N	47.18 -3.83 0.00 N	44.91 -4.14 0.00 N	
MILLIKEN___DIESEL 23629	-0.83 0.09 0.00 N	29.23 -1.76 0.00 N	26.98 -1.73 0.00 N	26.55 -1.71 0.00 N	14.99 -0.73 0.00 N	34.51 -2.09 0.00 N	42.23 -2.57 0.00 N	44.81 -2.52 0.00 N	48.38 -2.43 0.00 N	46.77 -2.43 0.00 N	73.86 -3.77 0.00 N	59.57 -3.36 0.00 N	56.28 -3.26 0.00 N	51.82 -3.28 0.00 N	51.18 -3.24 0.00 N	47.69 -3.08 0.00 N	51.28 -3.13 0.00 N	59.02 -3.41 0.00 N	93.56 -4.48 0.00 N	59.90 -3.14 0.00 N	55.34 -3.13 0.00 N	48.15 -2.98 0.00 N	47.45 -3.56 0.00 N	45.19 -3.87 0.00 N	
MODEL_CITY_ENERGY 24167	-0.96 -0.03 0.00 N	27.36 -3.63 0.00 N	25.33 -3.38 0.00 N	24.92 -3.34 0.00 N	13.88 -1.85 0.00 N	32.37 -4.22 0.00 N	39.94 -4.86 0.00 N	42.47 -4.86 0.00 N	46.11 -4.69 0.00 N	44.44 -4.75 0.00 N	69.35 -8.28 0.00 N	56.30 -6.63 0.00 N	53.43 -6.11 0.00 N	48.74 -6.36 0.00 N	48.13 -6.29 0.00 N	44.56 -6.21 0.00 N	47.87 -6.54 0.00 N	55.45 -6.97 0.00 N	87.89 -10.14 0.00 N	56.65 -6.39 0.00 N	51.93 -6.54 0.00 N	45.25 -5.89 0.00 N	44.15 -6.86 0.00 N	42.37 -6.69 0.00 N	
MOHAWK_PAPER___DRP 24187	-0.93 -0.01 0.00 N	32.33 1.34 0.00 N	29.90 1.19 0.00 N	29.36 1.10 0.00 N	16.37 0.65 0.00 N	38.45 1.85 0.00 N	47.58 2.78 0.00 N	50.42 3.10 0.00 N	54.27 3.47 0.00 N	52.63 3.43 0.00 N	82.60 4.97 0.00 N	66.90 3.97 0.00 N	63.19 3.65 0.00 N	58.49 3.39 0.00 N	57.78 3.36 0.00 N	53.93 3.17 0.00 N	58.27 3.85 0.00 N	67.25 4.83 0.00 N	105.69 7.65 0.00 N	67.82 4.78 0.00 N	62.72 4.25 0.00 N	54.59 3.45 0.00 N	54.12 3.11 0.00 N	51.93 2.87 0.00 N	
MONGAUP___HYD 23641	-1.01 -0.09 0.00 N	32.94 1.96 0.00 N	30.45 1.74 0.00 N	29.93 1.67 0.00 N	16.68 0.96 0.00 N	39.23 2.64 0.00 N	48.57 3.77 0.00 N	51.62 4.30 0.00 N	55.69 4.89 0.00 N	54.11 4.92 0.00 N	84.42 6.79 0.00 N	68.87 5.95 0.00 N	65.13 5.59 0.00 N	60.42 5.33 0.00 N	59.77 5.35 0.00 N	55.80 5.03 0.00 N	60.12 5.71 0.00 N	69.38 6.96 0.00 N	109.08 11.05 0.00 N	69.86 6.82 0.00 N	64.80 6.32 0.00 N	56.27 5.13 0.00 N	54.60 3.59 0.00 N	53.26 4.20 0.00 N	
MONTAUK___DIESEL 23721	23.88 0.27 -24.54 N	57.66 4.41 -22.27 N	56.66 4.02 -23.94 N	56.37 3.87 -24.24 N	56.08 2.22 -38.14 N	62.09 5.52 -19.97 N	63.12 7.23 -11.08 N	64.72 7.92 -9.48 N	59.83 8.43 -0.59 N	60.29 8.70 -2.39 N	104.23 12.52 -14.08 N	76.46 10.66 -2.87 N	69.79 9.80 -0.45 N	64.33 9.07 -0.15 N	64.19 9.23 -0.54 N	63.51 8.74 -4.00 N	66.42 9.96 -2.05 N	81.93 12.41 -7.10 N	117.86 19.68 -0.14 N	76.41 12.05 -1.32 N	70.44 11.26 -0.71 N	64.44 9.39 -3.92 N	66.57 8.44 -7.12 N	67.74 8.19 -10.49 N	
N SALMON___HYD 24042	-0.94 -0.02 0.00 N	31.27 0.29 0.00 N	28.98 0.27 0.00 N	28.56 0.30 0.00 N	15.87 0.15 0.00 N	36.64 0.05 0.00 N	44.59 -0.21 0.00 N	46.81 -0.52 0.00 N	49.86 -0.95 0.00 N	48.33 -0.86 0.00 N	76.47 -1.16 0.00 N	62.39 -0.54 0.00 N	59.24 -0.29 0.00 N	54.88 -0.22 0.00 N	54.10 -0.33 0.00 N	50.35 -0.41 0.00 N	53.78 -0.64 0.00 N	61.03 -1.39 0.00 N	96.08 -1.96 0.00 N	61.95 -1.09 0.00 N	57.37 -1.10 0.00 N	50.34 -0.80 0.00 N	50.52 -0.50 0.00 N	48.78 -0.28 0.00 N	
N.E_GEN_SANDY PD 24062	-0.91 0.01 0.00 N	32.28 1.29 0.00 N	29.85 1.14 0.00 N	29.30 1.04 0.00 N	16.33 0.61 0.00 N	38.39 1.79 0.00 N	47.47 2.67 0.00 N	50.28 2.95 0.00 N	54.14 3.33 0.00 N	52.48 3.28 0.00 N	82.17 4.54 0.00 N	66.49 3.56 0.00 N	62.79 3.25 0.00 N	58.16 3.06 0.00 N	57.45 3.03 0.00 N	53.65 2.89 0.00 N	58.07 3.66 0.00 N	67.11 4.69 0.00 N	105.31 7.28 0.00 N	67.62 4.58 0.00 N	62.49 4.02 0.00 N	54.40 3.27 0.00 N	54.03 3.02 0.00 N	51.92 2.86 0.00 N	
NARROWS_GT1_1 24228	-0.98 -0.06 0.00 N	34.05 3.07 0.00 N	31.42 2.72 0.00 N	30.88 2.62 0.00 N	17.21 1.49 0.00 N	40.59 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.59 0.00 N	58.19 7.39 0.00 N	94.44 7.23 -38.02 N	113.40 10.44 -25.34 N	141.56 8.28 -70.35 N	105.56 7.75 -38.27 N	68.60 7.16 -6.34 N	72.20 7.18 -10.60 N	81.67 6.74 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N	
NARROWS_GT1_2 24229	-0.98 -0.06 0.00 N	34.05 3.07 0.00 N	31.42 2.72 0.00 N	30.88 2.62 0.00 N	17.21 1.49 0.00 N	40.59 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.59 0.00 N	58.19 7.39 0.00 N	94.44 7.23 -38.02 N	113.40 10.44 -25.34 N	141.56 8.28 -70.35 N	105.56 7.75 -38.27 N	68.60 7.16 -6.34 N	72.20 7.18 -10.60 N	81.67 6.74 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N	
NARROWS_GT1_3 24230	-0.98 -0.06 0.00 N	34.05 3.07 0.00 N	31.42 2.72 0.00 N	30.88 2.62 0.00 N	17.21 1.49 0.00 N	40.59 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.59 0.00 N	58.19 7.39 0.00 N	94.44 7.23 -38.02 N	113.40 10.44 -25.34 N	141.56 8.28 -70.35 N	105.56 7.75 -38.27 N	68.60 7.16 -6.34 N	72.20 7.18 -10.60 N	81.67 6.74 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N	
NARROWS_GT1_4 24231	-0.98 -0.06 0.00 N	34.05 3.07 0.00 N	31.42 2.72 0.00 N	30.88 2.62 0.00 N	17.21 1.49 0.00 N	40.59 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.59 0.00 N	58.19 7.39 0.00 N	94.44 7.23 -38.02 N	113.40 10.44 -25.34 N	141.56 8.28 -70.35 N	105.56 7.75 -38.27 N	68.60 7.16 -6.34 N	72.20 7.18 -10.60 N	81.67 6.74 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N	
NARROWS_GT1_5	-0.98	34.05	31.42	30.88	17.21	40.59	50.45	53.91	58.19	94.44	113.40	141.56	105.56	68.60	72.20	81.67	79.36	106.32	113.62	73.15	73.58	58.78	57.60	55.30	

24232	-0.06 0.00 N	3.07 0.00 N	2.72 0.00 N	2.62 0.00 N	1.49 0.00 N	3.99 0.00 N	5.65 0.00 N	6.59 0.00 N	7.39 0.00 N	7.23 -38.02 N	10.44 -25.34 N	8.28 -70.35 N	7.75 -38.27 N	7.16 -6.34 N	7.18 -10.60 N	6.74 -24.16 N	7.92 -17.02 N	9.94 -33.95 N	15.59 0.00 N	9.77 -0.33 N	9.11 -6.01 N	7.64 0.00 N	6.58 0.00 N	6.24 0.00 N
NARROWS_GT1_6 24233	-0.98 -0.06 0.00 N	34.05 3.07 0.00 N	31.42 2.72 0.00 N	30.88 2.62 0.00 N	17.21 1.49 0.00 N	40.59 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.59 0.00 N	58.19 7.39 0.00 N	94.44 7.23 -38.02 N	113.40 10.44 -25.34 N	141.56 8.28 -70.35 N	105.56 7.75 -38.27 N	68.60 7.16 -6.34 N	72.20 7.18 -10.60 N	81.67 6.74 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N
NARROWS_GT1_7 24234	-0.98 -0.06 0.00 N	34.05 3.07 0.00 N	31.42 2.72 0.00 N	30.88 2.62 0.00 N	17.21 1.49 0.00 N	40.59 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.59 0.00 N	58.19 7.39 0.00 N	94.44 7.23 -38.02 N	113.40 10.44 -25.34 N	141.56 8.28 -70.35 N	105.56 7.75 -38.27 N	68.60 7.16 -6.34 N	72.20 7.18 -10.60 N	81.67 6.74 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N
NARROWS_GT1_8 24235	-0.98 -0.06 0.00 N	34.05 3.07 0.00 N	31.42 2.72 0.00 N	30.88 2.62 0.00 N	17.21 1.49 0.00 N	40.59 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.59 0.00 N	58.19 7.39 0.00 N	94.44 7.23 -38.02 N	113.40 10.44 -25.34 N	141.56 8.28 -70.35 N	105.56 7.75 -38.27 N	68.60 7.16 -6.34 N	72.20 7.18 -10.60 N	81.67 6.74 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N
NARROWS_GT2_1 24236	-0.98 -0.06 0.00 N	34.05 3.07 0.00 N	31.42 2.72 0.00 N	30.88 2.62 0.00 N	17.21 1.49 0.00 N	40.59 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.59 0.00 N	58.19 7.39 0.00 N	94.44 7.23 -38.02 N	113.40 10.44 -25.34 N	141.56 8.28 -70.35 N	105.56 7.75 -38.27 N	68.60 7.16 -6.34 N	72.20 7.18 -10.60 N	81.67 6.74 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N
NARROWS_GT2_2 24237	-0.98 -0.06 0.00 N	34.05 3.07 0.00 N	31.42 2.72 0.00 N	30.88 2.62 0.00 N	17.21 1.49 0.00 N	40.59 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.59 0.00 N	58.19 7.39 0.00 N	94.44 7.23 -38.02 N	113.40 10.44 -25.34 N	141.56 8.28 -70.35 N	105.56 7.75 -38.27 N	68.60 7.16 -6.34 N	72.20 7.18 -10.60 N	81.67 6.74 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N
NARROWS_GT2_3 24238	-0.98 -0.06 0.00 N	34.05 3.07 0.00 N	31.42 2.72 0.00 N	30.88 2.62 0.00 N	17.21 1.49 0.00 N	40.59 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.59 0.00 N	58.19 7.39 0.00 N	94.44 7.23 -38.02 N	113.40 10.44 -25.34 N	141.56 8.28 -70.35 N	105.56 7.75 -38.27 N	68.60 7.16 -6.34 N	72.20 7.18 -10.60 N	81.67 6.74 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N
NARROWS_GT2_4 24239	-0.98 -0.06 0.00 N	34.05 3.07 0.00 N	31.42 2.72 0.00 N	30.88 2.62 0.00 N	17.21 1.49 0.00 N	40.59 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.59 0.00 N	58.19 7.39 0.00 N	94.44 7.23 -38.02 N	113.40 10.44 -25.34 N	141.56 8.28 -70.35 N	105.56 7.75 -38.27 N	68.60 7.16 -6.34 N	72.20 7.18 -10.60 N	81.67 6.74 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N
NARROWS_GT2_5 24240	-0.98 -0.06 0.00 N	34.05 3.07 0.00 N	31.42 2.72 0.00 N	30.88 2.62 0.00 N	17.21 1.49 0.00 N	40.59 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.59 0.00 N	58.19 7.39 0.00 N	94.44 7.23 -38.02 N	113.40 10.44 -25.34 N	141.56 8.28 -70.35 N	105.56 7.75 -38.27 N	68.60 7.16 -6.34 N	72.20 7.18 -10.60 N	81.67 6.74 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N
NARROWS_GT2_6 24241	-0.98 -0.06 0.00 N	34.05 3.07 0.00 N	31.42 2.72 0.00 N	30.88 2.62 0.00 N	17.21 1.49 0.00 N	40.59 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.59 0.00 N	58.19 7.39 0.00 N	94.44 7.23 -38.02 N	113.40 10.44 -25.34 N	141.56 8.28 -70.35 N	105.56 7.75 -38.27 N	68.60 7.16 -6.34 N	72.20 7.18 -10.60 N	81.67 6.74 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N
NARROWS_GT2_7 24242	-0.98 -0.06 0.00 N	34.05 3.07 0.00 N	31.42 2.72 0.00 N	30.88 2.62 0.00 N	17.21 1.49 0.00 N	40.59 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.59 0.00 N	58.19 7.39 0.00 N	94.44 7.23 -38.02 N	113.40 10.44 -25.34 N	141.56 8.28 -70.35 N	105.56 7.75 -38.27 N	68.60 7.16 -6.34 N	72.20 7.18 -10.60 N	81.67 6.74 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N
NARROWS_GT2_8 24243	-0.98 -0.06 0.00 N	34.05 3.07 0.00 N	31.42 2.72 0.00 N	30.88 2.62 0.00 N	17.21 1.49 0.00 N	40.59 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.59 0.00 N	58.19 7.39 0.00 N	94.44 7.23 -38.02 N	113.40 10.44 -25.34 N	141.56 8.28 -70.35 N	105.56 7.75 -38.27 N	68.60 7.16 -6.34 N	72.20 7.18 -10.60 N	81.67 6.74 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N
NEG CAPITAL___MECHNVIL 23645	-0.92 0.01 0.00 N	32.11 1.12 0.00 N	29.70 0.99 0.00 N	29.12 0.86 0.00 N	16.24 0.52 0.00 N	38.22 1.62 0.00 N	47.39 2.59 0.00 N	50.21 2.89 0.00 N	54.04 3.24 0.00 N	52.44 3.24 0.00 N	82.43 4.80 0.00 N	67.01 4.08 0.00 N	63.31 3.77 0.00 N	58.63 3.53 0.00 N	57.88 3.47 0.00 N	54.01 3.24 0.00 N	58.38 3.97 0.00 N	67.50 5.08 0.00 N	106.11 8.08 0.00 N	68.10 5.06 0.00 N	62.81 4.34 0.00 N	54.61 3.48 0.00 N	54.06 3.04 0.00 N	51.93 2.87 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	-0.91 0.01 0.00 N	28.89 -2.09 0.00 N	26.74 -1.97 0.00 N	26.31 -1.95 0.00 N	14.66 -1.06 0.00 N	34.26 -2.34 0.00 N	42.24 -2.56 0.00 N	44.88 -2.44 0.00 N	48.51 -2.30 0.00 N	46.92 -2.28 0.00 N	73.94 -3.69 0.00 N	59.64 -3.29 0.00 N	56.38 -3.16 0.00 N	51.84 -3.26 0.00 N	51.23 -3.19 0.00 N	47.68 -3.09 0.00 N	51.25 -3.16 0.00 N	59.15 -3.27 0.00 N	93.35 -4.68 0.00 N	60.01 -3.03 0.00 N	55.34 -3.13 0.00 N	48.24 -2.90 0.00 N	47.63 -3.38 0.00 N	45.54 -3.52 0.00 N

NEG CENTRAL___DRP 24199	-0.96 -0.04 0.00 N	29.80 -1.19 0.00 N	27.58 -1.13 0.00 N	27.15 -1.12 0.00 N	15.12 -0.60 0.00 N	35.41 -1.19 0.00 N	43.68 -1.12 0.00 N	46.23 -1.09 0.00 N	49.88 -0.93 0.00 N	48.18 -1.01 0.00 N	75.95 -1.69 0.00 N	61.38 -1.55 0.00 N	58.03 -1.51 0.00 N	53.42 -1.68 0.00 N	52.82 -1.60 0.00 N	49.18 -1.59 0.00 N	52.68 -1.73 0.00 N	60.84 -1.58 0.00 N	95.95 -2.08 0.00 N	61.51 -1.53 0.00 N	56.92 -1.55 0.00 N	49.59 -1.55 0.00 N	49.23 -1.78 0.00 N	46.96 -2.10 0.00 N
NEG CENTRAL___INDECK 23768	-1.04 -0.11 0.00 N	29.39 -1.59 0.00 N	27.19 -1.51 0.00 N	26.77 -1.49 0.00 N	14.92 -0.80 0.00 N	35.09 -1.51 0.00 N	43.69 -1.11 0.00 N	46.65 -0.67 0.00 N	50.52 -0.29 0.00 N	48.67 -0.52 0.00 N	76.14 -1.49 0.00 N	61.96 -0.97 0.00 N	58.82 -0.71 0.00 N	53.89 -1.21 0.00 N	53.33 -1.09 0.00 N	49.47 -1.30 0.00 N	53.02 -1.39 0.00 N	61.21 -1.21 0.00 N	97.31 -0.72 0.00 N	62.41 -0.63 0.00 N	57.54 -0.93 0.00 N	49.98 -1.15 0.00 N	48.92 -2.09 0.00 N	46.66 -2.40 0.00 N
NEG CENTRAL___SENECA 23627	-0.97 -0.05 0.00 N	29.53 -1.45 0.00 N	27.33 -1.38 0.00 N	26.90 -1.36 0.00 N	14.99 -0.73 0.00 N	35.14 -1.46 0.00 N	43.41 -1.40 0.00 N	45.89 -1.44 0.00 N	49.51 -1.29 0.00 N	47.83 -1.36 0.00 N	75.24 -2.40 0.00 N	60.87 -2.06 0.00 N	57.59 -1.94 0.00 N	52.99 -2.11 0.00 N	52.43 -1.99 0.00 N	48.74 -2.03 0.00 N	52.19 -2.22 0.00 N	60.40 -2.03 0.00 N	95.29 -2.74 0.00 N	61.03 -2.01 0.00 N	56.44 -2.03 0.00 N	49.13 -2.00 0.00 N	48.62 -2.39 0.00 N	46.36 -2.69 0.00 N
NEG CENTRAL___STATE_STREET 24147	-0.91 0.01 0.00 N	30.00 -0.99 0.00 N	27.73 -0.98 0.00 N	27.29 -0.97 0.00 N	15.29 -0.43 0.00 N	35.58 -1.02 0.00 N	43.78 -1.02 0.00 N	46.48 -0.84 0.00 N	50.20 -0.60 0.00 N	48.53 -0.67 0.00 N	76.60 -1.04 0.00 N	61.80 -1.13 0.00 N	58.39 -1.14 0.00 N	53.79 -1.31 0.00 N	53.15 -1.27 0.00 N	49.53 -1.24 0.00 N	53.18 -1.23 0.00 N	61.22 -1.20 0.00 N	96.93 -1.10 0.00 N	62.11 -0.93 0.00 N	57.42 -1.05 0.00 N	49.99 -1.15 0.00 N	49.44 -1.57 0.00 N	47.14 -1.92 0.00 N
NEG MILLWOOD___DRP 24198	-0.90 0.03 0.00 N	32.86 1.88 0.00 N	30.38 1.68 0.00 N	29.85 1.59 0.00 N	16.64 0.92 0.00 N	39.13 2.53 0.00 N	48.49 3.69 0.00 N	51.59 4.27 0.00 N	55.59 4.78 0.00 N	53.90 4.70 0.00 N	84.32 6.69 0.00 N	68.17 5.24 0.00 N	64.40 4.86 0.00 N	59.59 4.49 0.00 N	58.97 4.55 0.00 N	55.11 4.35 0.00 N	59.74 5.33 0.00 N	69.20 6.78 0.00 N	108.68 10.65 0.00 N	69.64 6.60 0.00 N	64.62 6.15 0.00 N	56.20 5.06 0.00 N	55.22 4.20 0.00 N	53.05 3.99 0.00 N
NEG NORTH_FLCN_SEA 23793	-0.95 -0.03 0.00 N	30.76 -0.23 0.00 N	28.45 -0.26 0.00 N	28.03 -0.23 0.00 N	15.57 -0.15 0.00 N	35.97 -0.63 0.00 N	43.82 -0.98 0.00 N	46.02 -1.30 0.00 N	49.13 -1.68 0.00 N	47.56 -1.63 0.00 N	75.29 -2.35 0.00 N	61.32 -1.61 0.00 N	58.15 -1.39 0.00 N	53.88 -1.22 0.00 N	53.11 -1.31 0.00 N	49.45 -1.32 0.00 N	52.94 -1.48 0.00 N	60.21 -2.22 0.00 N	94.60 -3.44 0.00 N	60.94 -2.10 0.00 N	56.43 -2.04 0.00 N	49.51 -1.63 0.00 N	49.71 -1.31 0.00 N	47.99 -1.07 0.00 N
NEG NORTH_KES_CHATAGAY 23792	-0.94 -0.02 0.00 N	31.00 0.01 0.00 N	28.71 0.00 0.00 N	28.30 0.04 0.00 N	15.72 0.00 0.00 N	36.28 -0.32 0.00 N	44.11 -0.69 0.00 N	46.33 -1.00 0.00 N	49.40 -1.40 0.00 N	47.89 -1.30 0.00 N	75.82 -1.81 0.00 N	61.79 -1.14 0.00 N	58.64 -0.90 0.00 N	54.33 -0.77 0.00 N	53.56 -0.86 0.00 N	49.85 -0.91 0.00 N	53.26 -1.15 0.00 N	60.53 -1.89 0.00 N	95.20 -2.83 0.00 N	61.37 -1.66 0.00 N	56.85 -1.62 0.00 N	49.91 -1.22 0.00 N	50.06 -0.95 0.00 N	48.33 -0.73 0.00 N
NEG NORTH___ALICE_FALLS 23915	-0.94 -0.02 0.00 N	31.08 0.10 0.00 N	28.76 0.05 0.00 N	28.34 0.08 0.00 N	15.74 0.02 0.00 N	36.38 -0.22 0.00 N	44.33 -0.47 0.00 N	46.56 -0.76 0.00 N	49.70 -1.11 0.00 N	48.11 -1.08 0.00 N	76.16 -1.48 0.00 N	62.05 -0.88 0.00 N	58.84 -0.70 0.00 N	54.53 -0.57 0.00 N	53.77 -0.66 0.00 N	50.05 -0.72 0.00 N	53.55 -0.86 0.00 N	60.89 -1.53 0.00 N	95.74 -2.30 0.00 N	61.68 -1.36 0.00 N	57.13 -1.34 0.00 N	50.11 -1.02 0.00 N	50.27 -0.74 0.00 N	48.52 -0.54 0.00 N
NEG NORTH___LWR_SARANAC 23913	-0.95 -0.03 0.00 N	31.08 0.10 0.00 N	28.76 0.05 0.00 N	28.34 0.08 0.00 N	15.74 0.02 0.00 N	36.38 -0.22 0.00 N	44.33 -0.47 0.00 N	46.56 -0.76 0.00 N	49.70 -1.11 0.00 N	48.11 -1.08 0.00 N	76.15 -1.48 0.00 N	62.05 -0.88 0.00 N	58.84 -0.70 0.00 N	54.53 -0.58 0.00 N	53.77 -0.66 0.00 N	50.05 -0.72 0.00 N	53.55 -0.86 0.00 N	60.89 -1.53 0.00 N	95.74 -2.30 0.00 N	61.68 -1.36 0.00 N	57.12 -1.35 0.00 N	50.11 -1.02 0.00 N	50.27 -0.74 0.00 N	48.52 -0.54 0.00 N
NEG NORTH___PLATTSBURG 23628	-0.94 -0.02 0.00 N	31.08 0.10 0.00 N	28.76 0.05 0.00 N	28.34 0.08 0.00 N	15.74 0.02 0.00 N	36.38 -0.22 0.00 N	44.33 -0.47 0.00 N	46.56 -0.76 0.00 N	49.70 -1.11 0.00 N	48.11 -1.08 0.00 N	76.16 -1.48 0.00 N	62.05 -0.88 0.00 N	58.84 -0.70 0.00 N	54.53 -0.57 0.00 N	53.77 -0.66 0.00 N	50.05 -0.72 0.00 N	53.55 -0.86 0.00 N	60.89 -1.53 0.00 N	95.74 -2.30 0.00 N	61.68 -1.36 0.00 N	57.13 -1.34 0.00 N	50.11 -1.02 0.00 N	50.27 -0.74 0.00 N	48.52 -0.54 0.00 N
NEG WEST_LEA_LOCKPORT 23791	-0.97 -0.05 0.00 N	27.28 -3.71 0.00 N	25.24 -3.46 0.00 N	24.85 -3.41 0.00 N	13.84 -1.89 0.00 N	32.29 -4.31 0.00 N	39.86 -4.94 0.00 N	42.40 -4.93 0.00 N	46.04 -4.77 0.00 N	44.38 -4.82 0.00 N	69.27 -8.37 0.00 N	56.22 -6.70 0.00 N	53.38 -6.16 0.00 N	48.68 -6.42 0.00 N	48.08 -6.34 0.00 N	44.52 -6.25 0.00 N	47.81 -6.60 0.00 N	55.42 -7.00 0.00 N	87.79 -10.24 0.00 N	56.55 -6.49 0.00 N	51.83 -6.64 0.00 N	45.16 -5.97 0.00 N	44.10 -6.91 0.00 N	42.31 -6.75 0.00 N
NEG WEST___LANCASTER 23811	-1.06 -0.13 0.00 N	27.37 -3.61 0.00 N	25.36 -3.35 0.00 N	24.96 -3.31 0.00 N	13.87 -1.85 0.00 N	32.67 -3.93 0.00 N	40.68 -4.12 0.00 N	43.36 -3.96 0.00 N	46.98 -3.83 0.00 N	45.27 -3.93 0.00 N	70.17 -7.47 0.00 N	57.21 -5.72 0.00 N	54.58 -4.96 0.00 N	49.94 -5.16 0.00 N	49.55 -4.86 0.00 N	45.83 -4.94 0.00 N	48.70 -5.71 0.00 N	56.85 -5.57 0.00 N	89.74 -8.29 0.00 N	57.39 -5.65 0.00 N	53.07 -5.40 0.00 N	46.08 -5.06 0.00 N	44.98 -6.04 0.00 N	43.18 -5.87 0.00 N
NEG_PENN_ALLEGHNY 23528	-1.00 -0.08 0.00 N	30.17 -0.82 0.00 N	27.94 -0.77 0.00 N	27.47 -0.78 0.00 N	15.29 -0.43 0.00 N	35.94 -0.65 0.00 N	44.50 -0.30 0.00 N	47.27 -0.05 0.00 N	50.89 0.08 0.00 N	49.18 -0.02 0.00 N	77.02 -0.62 0.00 N	62.50 -0.42 0.00 N	59.34 -0.20 0.00 N	54.77 -0.33 0.00 N	54.15 -0.27 0.00 N	50.33 -0.44 0.00 N	53.80 -0.61 0.00 N	62.31 -0.11 0.00 N	97.95 -0.08 0.00 N	62.65 -0.39 0.00 N	58.21 -0.26 0.00 N	50.69 -0.45 0.00 N	50.18 -0.83 0.00 N	48.03 -1.03 0.00 N
NEG___GEN_MONROE 24207	-0.97 -0.05 0.00 N	29.11 -1.87 0.00 N	26.94 -1.77 0.00 N	26.51 -1.75 0.00 N	14.78 -0.94 0.00 N	34.61 -1.99 0.00 N	42.90 -1.90 0.00 N	45.68 -1.64 0.00 N	49.43 -1.37 0.00 N	47.72 -1.48 0.00 N	74.83 -2.80 0.00 N	60.71 -2.21 0.00 N	57.52 -2.01 0.00 N	52.72 -2.38 0.00 N	52.05 -2.37 0.00 N	48.34 -2.43 0.00 N	52.00 -2.42 0.00 N	60.11 -2.32 0.00 N	95.20 -2.83 0.00 N	61.15 -1.89 0.00 N	56.25 -2.21 0.00 N	48.96 -2.18 0.00 N	47.99 -3.02 0.00 N	45.84 -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
NEPA__ENERGY 23901	-1.15 -0.22 0.00 N	26.80 -4.18 0.00 N	24.88 -3.83 0.00 N	24.47 -3.79 0.00 N	13.58 -2.14 0.00 N	32.19 -4.41 0.00 N	40.27 -4.53 0.00 N	42.93 -4.39 0.00 N	46.35 -4.46 0.00 N	44.63 -4.57 0.00 N	68.89 -8.74 0.00 N	56.38 -6.55 0.00 N	54.05 -5.48 0.00 N	49.57 -5.52 0.00 N	49.44 -4.98 0.00 N	45.59 -5.18 0.00 N	48.00 -6.41 0.00 N	56.52 -5.91 0.00 N	88.66 -9.37 0.00 N	56.26 -6.78 0.00 N	52.43 -6.04 0.00 N	45.44 -5.70 0.00 N	44.55 -6.46 0.00 N	42.87 -6.19 0.00 N	
NEVERSINK__HYD 23608	-0.91 0.01 0.00 N	31.83 0.84 0.00 N	29.43 0.73 0.00 N	28.94 0.67 0.00 N	16.12 0.40 0.00 N	37.84 1.25 0.00 N	46.86 2.06 0.00 N	49.81 2.49 0.00 N	53.66 2.86 0.00 N	51.99 2.79 0.00 N	81.54 3.91 0.00 N	65.99 3.06 0.00 N	62.38 2.84 0.00 N	57.71 2.61 0.00 N	57.06 2.64 0.00 N	53.29 2.52 0.00 N	57.59 3.18 0.00 N	66.53 4.11 0.00 N	104.64 6.61 0.00 N	67.04 4.01 0.00 N	62.22 3.75 0.00 N	54.14 3.00 0.00 N	53.32 2.30 0.00 N	51.17 2.11 0.00 N	
NEWTON__FALLS_HYD 23847	-0.95 -0.03 0.00 N	31.43 0.45 0.00 N	29.13 0.43 0.00 N	28.72 0.46 0.00 N	15.98 0.26 0.00 N	37.16 0.56 0.00 N	45.58 0.78 0.00 N	48.05 0.72 0.00 N	51.26 0.45 0.00 N	49.64 0.44 0.00 N	78.51 0.88 0.00 N	63.98 1.05 0.00 N	60.70 1.16 0.00 N	56.03 0.93 0.00 N	55.05 0.63 0.00 N	51.27 0.50 0.00 N	54.90 0.48 0.00 N	62.54 0.11 0.00 N	98.73 0.70 0.00 N	63.48 0.44 0.00 N	58.75 0.28 0.00 N	51.37 0.23 0.00 N	51.44 0.42 0.00 N	49.36 0.30 0.00 N	
NIAGARA____ 23760	-0.96 -0.04 0.00 N	27.27 -3.72 0.00 N	25.24 -3.47 0.00 N	24.84 -3.42 0.00 N	13.83 -1.89 0.00 N	32.23 -4.37 0.00 N	39.70 -5.10 0.00 N	42.18 -5.14 0.00 N	45.78 -5.02 0.00 N	44.13 -5.07 0.00 N	68.88 -8.75 0.00 N	55.93 -7.00 0.00 N	53.05 -6.48 0.00 N	48.38 -6.72 0.00 N	47.75 -6.67 0.00 N	44.22 -6.55 0.00 N	47.54 -6.87 0.00 N	55.01 -7.41 0.00 N	87.15 -10.89 0.00 N	56.21 -6.83 0.00 N	51.55 -6.92 0.00 N	44.94 -6.19 0.00 N	43.92 -7.09 0.00 N	42.13 -6.93 0.00 N	
NINE_MILE_1 23575	-0.89 0.03 0.00 N	29.84 -1.15 0.00 N	27.63 -1.07 0.00 N	27.20 -1.06 0.00 N	15.12 -0.60 0.00 N	35.27 -1.33 0.00 N	43.17 -1.63 0.00 N	45.70 -1.63 0.00 N	49.22 -1.59 0.00 N	47.56 -1.63 0.00 N	75.41 -2.22 0.00 N	60.75 -2.18 0.00 N	57.30 -2.23 0.00 N	52.96 -2.14 0.00 N	52.32 -2.10 0.00 N	48.86 -1.90 0.00 N	52.39 -2.02 0.00 N	60.21 -2.21 0.00 N	94.60 -3.44 0.00 N	60.81 -2.23 0.00 N	56.39 -2.08 0.00 N	49.28 -1.85 0.00 N	49.38 -1.63 0.00 N	47.36 -1.70 0.00 N	
NINE_MILE_2 23744	-0.91 0.01 0.00 N	29.79 -1.20 0.00 N	27.58 -1.12 0.00 N	27.15 -1.11 0.00 N	15.10 -0.62 0.00 N	35.20 -1.40 0.00 N	43.08 -1.72 0.00 N	45.61 -1.72 0.00 N	49.12 -1.69 0.00 N	47.47 -1.73 0.00 N	75.35 -2.29 0.00 N	60.63 -2.30 0.00 N	57.19 -2.35 0.00 N	52.87 -2.23 0.00 N	52.22 -2.20 0.00 N	48.77 -2.00 0.00 N	52.31 -2.11 0.00 N	60.10 -2.32 0.00 N	94.41 -3.62 0.00 N	60.69 -2.35 0.00 N	56.27 -2.20 0.00 N	49.18 -1.95 0.00 N	49.24 -1.77 0.00 N	47.27 -1.79 0.00 N	
NM_CAPITAL__DRP 24208	-0.91 0.01 0.00 N	32.20 1.21 0.00 N	29.79 1.08 0.00 N	29.25 0.99 0.00 N	16.30 0.58 0.00 N	38.27 1.67 0.00 N	47.30 2.51 0.00 N	50.12 2.80 0.00 N	53.96 3.15 0.00 N	52.29 3.10 0.00 N	82.11 4.48 0.00 N	66.47 3.54 0.00 N	62.77 3.23 0.00 N	58.11 3.01 0.00 N	57.40 2.98 0.00 N	53.59 2.83 0.00 N	57.89 3.48 0.00 N	66.80 4.38 0.00 N	104.92 6.89 0.00 N	67.36 4.32 0.00 N	62.31 3.84 0.00 N	54.25 3.12 0.00 N	53.88 2.87 0.00 N	51.69 2.63 0.00 N	
NM_CENTRAL__DRP 24181	-0.94 -0.02 0.00 N	30.44 -0.54 0.00 N	28.18 -0.53 0.00 N	27.74 -0.52 0.00 N	15.44 -0.28 0.00 N	36.08 -0.52 0.00 N	44.25 -0.55 0.00 N	46.98 -0.34 0.00 N	50.60 -0.20 0.00 N	48.92 -0.28 0.00 N	77.34 -0.29 0.00 N	62.45 -0.48 0.00 N	58.90 -0.63 0.00 N	54.23 -0.87 0.00 N	53.41 -1.01 0.00 N	49.91 -0.86 0.00 N	53.50 -0.91 0.00 N	61.57 -0.85 0.00 N	96.81 -1.22 0.00 N	62.17 -0.87 0.00 N	57.64 -0.83 0.00 N	50.34 -0.79 0.00 N	50.38 -0.63 0.00 N	48.19 -0.87 0.00 N	
NM_FRONTIER__DRP 24179	-0.97 -0.05 0.00 N	27.49 -3.49 0.00 N	25.45 -3.26 0.00 N	25.05 -3.22 0.00 N	13.95 -1.77 0.00 N	32.51 -4.09 0.00 N	40.09 -4.71 0.00 N	42.63 -4.69 0.00 N	46.29 -4.52 0.00 N	44.61 -4.59 0.00 N	69.66 -7.98 0.00 N	56.52 -6.41 0.00 N	53.62 -5.92 0.00 N	48.90 -6.20 0.00 N	48.24 -6.18 0.00 N	44.67 -6.10 0.00 N	48.03 -6.38 0.00 N	55.59 -6.83 0.00 N	88.14 -9.89 0.00 N	56.87 -6.17 0.00 N	52.12 -6.35 0.00 N	45.43 -5.71 0.00 N	44.30 -6.71 0.00 N	42.49 -6.57 0.00 N	
NM_ST_REGIS__HYD 24053	-0.95 -0.03 0.00 N	31.52 0.53 0.00 N	29.22 0.51 0.00 N	28.81 0.55 0.00 N	16.02 0.30 0.00 N	37.01 0.41 0.00 N	45.11 0.30 0.00 N	47.25 -0.07 0.00 N	50.17 -0.63 0.00 N	48.65 -0.54 0.00 N	77.00 -0.63 0.00 N	63.03 0.10 0.00 N	59.89 0.35 0.00 N	55.43 0.33 0.00 N	54.58 0.16 0.00 N	50.80 0.03 0.00 N	54.23 -0.18 0.00 N	61.38 -1.04 0.00 N	96.77 -1.26 0.00 N	62.37 -0.66 0.00 N	57.79 -0.68 0.00 N	50.66 -0.48 0.00 N	50.89 -0.13 0.00 N	49.20 0.15 0.00 N	
NORTHPORT__1 23551	23.89 0.27 -24.54 N	56.01 2.76 -22.27 N	55.22 2.57 -23.94 N	54.96 2.46 -24.24 N	55.27 1.41 -38.14 N	59.89 3.32 -19.97 N	59.20 4.31 -10.09 N	58.13 4.79 -6.02 N	56.62 5.22 -0.59 N	57.04 5.45 -2.39 N	98.92 7.20 -14.08 N	72.09 6.30 -2.87 N	65.27 5.39 -0.35 N	60.22 5.00 -0.12 N	59.03 5.18 0.57 N	58.16 5.02 -2.38 N	58.59 5.96 1.79 N	58.54 7.61 11.49 N	100.37 11.58 9.25 N	63.88 7.07 6.23 N	60.27 6.67 4.88 N	55.10 5.60 1.64 N	58.01 5.03 -1.96 N	64.18 4.90 -10.22 N	
NORTHPORT__2 23552	23.89 0.28 -24.54 N	56.00 2.75 -22.27 N	55.21 2.56 -23.94 N	54.96 2.45 -24.24 N	55.27 1.41 -38.14 N	59.88 3.30 -19.97 N	59.17 4.28 -10.09 N	58.11 4.76 -6.02 N	56.60 5.20 -0.59 N	57.02 5.43 -2.39 N	98.90 7.19 -14.08 N	72.04 6.25 -2.87 N	65.26 5.37 -0.35 N	60.18 4.96 -0.12 N	58.98 5.14 0.57 N	58.14 5.00 -2.38 N	58.57 5.94 1.79 N	58.49 7.56 11.49 N	100.33 11.54 9.25 N	63.85 7.04 6.23 N	60.23 6.64 4.88 N	55.07 5.57 1.64 N	58.00 5.02 -1.96 N	64.15 4.88 -10.22 N	
NORTHPORT__3 23553	23.85 0.23 -24.54 N	55.84 2.59 -22.27 N	55.02 2.37 -23.94 N	54.77 2.27 -24.24 N	55.17 1.31 -38.14 N	59.82 3.25 -19.97 N	60.18 4.30 -11.08 N	61.63 4.83 -9.48 N	56.67 5.28 -0.59 N	57.09 5.50 -2.39 N	99.07 7.36 -14.08 N	72.09 6.29 -2.87 N	65.46 5.47 -0.45 N	60.35 5.10 -0.15 N	60.24 5.28 -0.54 N	59.88 5.11 -4.00 N	62.54 6.08 -2.05 N	77.12 7.60 -7.10 N	109.73 11.55 -1.32 N	71.49 7.12 -0.71 N	65.92 6.74 -3.92 N	60.66 5.60 -7.12 N	62.95 4.82 -7.12 N	64.28 4.72 -10.49 N	
NORTHPORT__4	23.85	55.80	54.97	54.72	55.15	59.76	60.06	61.47	56.51	56.96	98.86	71.92	65.24	60.14	60.04	59.70	62.38	76.85	109.31	71.23	65.69	60.46	62.77	64.10	

23650	0.23 -24.54 N	2.54 -22.27 N	2.33 -23.94 N	2.22 -24.24 N	1.29 -38.14 N	3.19 -19.97 N	4.17 -11.08 N	4.67 -9.48 N	5.12 -0.59 N	5.37 -2.39 N	7.14 -14.08 N	6.12 -2.87 N	5.26 -0.45 N	4.89 -0.15 N	5.08 -0.54 N	4.93 -4.00 N	5.92 -2.05 N	7.33 -7.10 N	11.13 -0.14 N	6.87 -1.32 N	6.50 -0.71 N	5.41 -3.92 N	4.64 -7.12 N	4.54 -10.49 N
NORTHPORT____IC 23718	23.89 0.28 -24.54 N	56.07 2.81 -22.27 N	55.26 2.61 -23.94 N	55.00 2.50 -24.24 N	55.29 1.43 -38.14 N	59.98 3.40 -19.97 N	59.33 4.44 -10.09 N	58.26 4.91 -6.02 N	56.76 5.37 -0.59 N	57.18 5.59 -2.39 N	99.18 7.47 -14.08 N	72.26 6.46 -2.87 N	65.50 5.61 -0.35 N	60.43 5.21 -0.12 N	59.20 5.35 0.57 N	58.31 5.17 -2.38 N	58.76 6.13 1.79 N	58.72 7.79 11.49 N	100.63 11.84 9.25 N	64.06 7.25 6.23 N	60.43 6.84 4.88 N	55.24 5.74 1.64 N	58.19 5.22 -1.96 N	64.31 5.03 -10.22 N
NSINS_S_GLNS_FALLS 23858	-0.88 0.04 0.00 N	31.82 0.83 0.00 N	29.43 0.73 0.00 N	28.81 0.55 0.00 N	16.07 0.35 0.00 N	37.90 1.30 0.00 N	47.17 2.37 0.00 N	49.99 2.66 0.00 N	53.81 3.01 0.00 N	52.24 3.04 0.00 N	82.53 4.89 0.00 N	68.05 5.12 0.00 N	64.38 4.85 0.00 N	59.62 4.52 0.00 N	58.82 4.40 0.00 N	54.80 4.04 0.00 N	59.33 4.91 0.00 N	68.66 6.24 0.00 N	108.21 10.18 0.00 N	69.41 6.37 0.00 N	63.83 5.36 0.00 N	55.34 4.21 0.00 N	54.35 3.34 0.00 N	52.53 3.47 0.00 N
NUCOR_STEEL____DRP 24197	-0.91 0.01 0.00 N	30.00 -0.99 0.00 N	27.73 -0.98 0.00 N	27.29 -0.97 0.00 N	15.29 -0.43 0.00 N	35.58 -1.02 0.00 N	43.78 -1.02 0.00 N	46.48 -0.84 0.00 N	50.20 -0.60 0.00 N	48.53 -0.67 0.00 N	76.60 -1.04 0.00 N	61.80 -1.13 0.00 N	58.39 -1.14 0.00 N	53.79 -1.31 0.00 N	53.15 -1.27 0.00 N	49.53 -1.24 0.00 N	53.18 -1.23 0.00 N	61.22 -1.20 0.00 N	96.93 -1.10 0.00 N	62.11 -0.93 0.00 N	57.42 -1.05 0.00 N	49.99 -1.15 0.00 N	49.44 -1.57 0.00 N	47.14 -1.92 0.00 N
NYISO_LBMP_REFERENCE 24008	-0.92 0.00 0.00 N	30.98 0.00 0.00 N	28.71 0.00 0.00 N	28.26 0.00 0.00 N	15.72 0.00 0.00 N	36.60 0.00 0.00 N	44.80 0.00 0.00 N	47.32 0.00 0.00 N	50.80 0.00 0.00 N	49.20 0.00 0.00 N	77.63 0.00 0.00 N	62.93 0.00 0.00 N	59.54 0.00 0.00 N	55.10 0.00 0.00 N	54.42 0.00 0.00 N	50.77 0.00 0.00 N	54.41 0.00 0.00 N	62.42 0.00 0.00 N	98.03 0.00 0.00 N	63.04 0.00 0.00 N	58.47 0.00 0.00 N	51.14 0.00 0.00 N	51.01 0.00 0.00 N	49.06 0.00 0.00 N
NYPA_BRENTWD____GT 24164	23.87 0.26 -24.54 N	56.44 3.18 -22.27 N	55.57 2.92 -23.94 N	55.31 2.81 -24.24 N	55.47 1.61 -38.14 N	60.52 3.95 -19.97 N	61.08 5.19 -11.08 N	62.55 5.75 -9.48 N	57.53 6.13 -0.59 N	57.81 6.22 -2.39 N	100.23 8.51 -14.08 N	73.12 7.32 -2.87 N	66.48 6.49 -0.45 N	61.28 6.03 -0.15 N	61.19 6.23 -0.54 N	60.58 5.81 -4.00 N	63.14 6.68 -2.05 N	77.98 8.45 -7.10 N	111.12 12.94 -0.14 N	72.33 7.96 -1.32 N	66.82 7.64 -0.71 N	61.46 6.40 -3.92 N	64.09 5.96 -7.12 N	65.38 5.82 -10.49 N
NYPA_GOWANUS____GT5 24156	-0.97 -0.05 0.00 N	34.04 3.06 0.00 N	31.41 2.71 0.00 N	30.87 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.44 5.64 0.00 N	53.90 6.57 0.00 N	58.17 7.37 0.00 N	94.43 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.17 7.15 -10.60 N	81.66 6.73 -24.16 N	79.35 7.91 -17.02 N	106.30 9.92 -33.95 N	113.57 15.54 0.00 N	73.11 9.74 -0.33 N	73.57 9.09 -6.01 N	58.78 7.64 0.00 N	57.59 6.58 0.00 N	55.29 6.23 0.00 N
NYPA_GOWANUS____GT6 24157	-0.97 -0.05 0.00 N	34.04 3.06 0.00 N	31.41 2.71 0.00 N	30.87 2.61 0.00 N	17.21 1.49 0.00 N	40.58 3.99 0.00 N	50.44 5.64 0.00 N	53.90 6.57 0.00 N	58.17 7.37 0.00 N	94.43 7.22 -38.02 N	113.40 10.43 -25.34 N	141.55 8.28 -70.35 N	105.56 7.75 -38.27 N	68.59 7.15 -6.34 N	72.17 7.15 -10.60 N	81.66 6.73 -24.16 N	79.35 7.91 -17.02 N	106.30 9.92 -33.95 N	113.57 15.54 0.00 N	73.11 9.74 -0.33 N	73.57 9.09 -6.01 N	58.78 7.64 0.00 N	57.59 6.58 0.00 N	55.29 6.23 0.00 N
NYPA_HARLEM__RVR__GT1 24160	-0.99 -0.06 0.00 N	34.28 3.30 0.00 N	31.63 2.93 0.00 N	31.08 2.82 0.00 N	17.32 1.60 0.00 N	40.86 4.26 0.00 N	50.75 5.95 0.00 N	54.19 6.87 0.00 N	58.46 7.65 0.00 N	94.68 7.46 -38.02 N	113.75 10.78 -25.34 N	141.76 8.49 -70.35 N	105.81 8.00 -38.27 N	68.81 7.37 -6.34 N	72.40 7.38 -10.60 N	81.84 6.92 -24.16 N	79.49 8.05 -17.02 N	106.49 10.12 -33.95 N	113.93 15.90 0.00 N	73.34 9.97 -0.33 N	73.77 9.29 -6.01 N	58.93 7.80 0.00 N	57.69 6.68 0.00 N	55.50 6.44 0.00 N
NYPA_HARLEM__RVR__GT2 24161	-0.99 -0.06 0.00 N	34.28 3.30 0.00 N	31.63 2.93 0.00 N	31.08 2.82 0.00 N	17.32 1.60 0.00 N	40.86 4.26 0.00 N	50.75 5.95 0.00 N	54.19 6.87 0.00 N	58.46 7.65 0.00 N	94.68 7.46 -38.02 N	113.75 10.78 -25.34 N	141.76 8.49 -70.35 N	105.81 8.00 -38.27 N	68.81 7.37 -6.34 N	72.40 7.38 -10.60 N	81.84 6.92 -24.16 N	79.49 8.05 -17.02 N	106.49 10.12 -33.95 N	113.93 15.90 0.00 N	73.34 9.97 -0.33 N	73.77 9.29 -6.01 N	58.93 7.80 0.00 N	57.69 6.68 0.00 N	55.50 6.44 0.00 N
NYPA_KENT____GT 24152	-0.97 -0.05 0.00 N	33.92 2.93 0.00 N	31.30 2.60 0.00 N	30.76 2.50 0.00 N	17.15 1.43 0.00 N	40.42 3.83 0.00 N	50.22 5.42 0.00 N	53.63 6.30 0.00 N	57.86 7.06 0.00 N	94.12 6.90 -38.02 N	112.88 9.91 -25.34 N	141.16 7.89 -70.35 N	105.17 7.36 -38.27 N	68.24 6.80 -6.34 N	71.84 6.81 -10.60 N	81.34 6.41 -24.16 N	78.97 7.54 -17.02 N	105.85 9.47 -33.95 N	112.85 14.82 0.00 N	72.64 9.27 -0.33 N	73.13 8.65 -6.01 N	58.40 7.27 0.00 N	57.22 6.21 0.00 N	54.99 5.93 0.00 N
NYPA_POUCH1____GT 24155	-0.98 -0.05 0.00 N	33.99 3.01 0.00 N	31.36 2.66 0.00 N	30.83 2.57 0.00 N	17.18 1.46 0.00 N	40.54 3.94 0.00 N	50.39 5.59 0.00 N	53.85 6.52 0.00 N	58.11 7.31 0.00 N	94.36 7.15 -38.02 N	113.25 10.28 -25.34 N	141.45 8.18 -70.35 N	105.47 7.66 -38.27 N	68.51 7.07 -6.34 N	72.11 7.09 -10.60 N	81.59 6.66 -24.16 N	79.28 7.84 -17.02 N	106.21 9.83 -33.95 N	113.44 15.40 0.00 N	73.05 9.68 -0.33 N	73.51 9.04 -6.01 N	58.72 7.58 0.00 N	57.53 6.52 0.00 N	55.24 6.18 0.00 N
NYPA_VERNON____GT2 24162	-0.96 -0.03 0.00 N	33.79 2.80 0.00 N	31.19 2.48 0.00 N	30.64 2.38 0.00 N	17.08 1.36 0.00 N	40.26 3.66 0.00 N	49.97 5.17 0.00 N	53.34 6.01 0.00 N	57.53 6.73 0.00 N	93.80 6.58 -38.02 N	112.41 9.44 -25.34 N	140.74 7.47 -70.35 N	104.79 6.98 -38.27 N	67.87 6.43 -6.34 N	71.46 6.44 -10.60 N	81.00 6.07 -24.16 N	78.60 7.16 -17.02 N	105.36 8.99 -33.95 N	112.11 14.07 0.00 N	72.13 8.76 -0.33 N	72.67 8.19 -6.01 N	58.02 6.89 0.00 N	56.95 5.94 0.00 N	54.69 5.63 0.00 N
NYPA_VERNON____GT3 24163	-0.96 -0.03 0.00 N	33.79 2.80 0.00 N	31.19 2.48 0.00 N	30.64 2.38 0.00 N	17.08 1.36 0.00 N	40.26 3.66 0.00 N	49.97 5.17 0.00 N	53.34 6.01 0.00 N	57.53 6.73 0.00 N	93.80 6.58 -38.02 N	112.41 9.44 -25.34 N	140.74 7.47 -70.35 N	104.79 6.98 -38.27 N	67.87 6.43 -6.34 N	71.46 6.44 -10.60 N	81.00 6.07 -24.16 N	78.60 7.16 -17.02 N	105.36 8.99 -33.95 N	112.11 14.07 0.00 N	72.13 8.76 -0.33 N	72.67 8.19 -6.01 N	58.02 6.89 0.00 N	56.95 5.94 0.00 N	54.69 5.63 0.00 N

NYPA____HOLTSVILL 23794	23.89 0.28 -24.54 N	56.25 3.00 -22.27 N	55.39 2.75 -23.94 N	55.12 2.63 -24.24 N	55.37 1.51 -38.14 N	60.26 3.69 -19.97 N	60.64 4.76 -11.08 N	61.97 5.17 -9.48 N	56.84 5.44 -0.59 N	57.31 5.72 -2.39 N	99.65 7.94 -14.08 N	72.69 6.90 -2.87 N	66.04 6.05 -0.45 N	60.87 5.62 -0.15 N	60.79 5.83 -0.54 N	60.34 5.58 -4.00 N	63.04 6.58 -2.05 N	77.79 8.27 -7.10 N	110.74 12.56 -0.14 N	72.05 7.69 -1.32 N	66.54 7.35 -0.71 N	61.18 6.13 -3.92 N	63.67 5.54 -7.12 N	65.10 5.54 -10.49 N
NYPA____HELLGATE_GT1 24158	-0.99 -0.06 0.00 N	34.28 3.30 0.00 N	31.63 2.93 0.00 N	31.08 2.82 0.00 N	17.32 1.60 0.00 N	40.86 4.26 0.00 N	50.75 5.95 0.00 N	54.19 6.87 0.00 N	58.46 7.65 0.00 N	94.68 7.46 -38.02 N	113.75 10.78 -25.34 N	141.76 8.49 -70.35 N	105.81 8.00 -38.27 N	68.81 7.37 -6.34 N	72.40 7.38 -10.60 N	81.84 6.92 -24.16 N	79.49 8.05 -17.02 N	106.49 10.12 -33.95 N	113.93 15.90 0.00 N	73.34 9.97 -0.33 N	73.77 9.29 -6.01 N	58.93 7.80 0.00 N	57.69 6.68 0.00 N	55.50 6.44 0.00 N
NYPA____HELLGATE_GT2 24159	-0.99 -0.06 0.00 N	34.28 3.30 0.00 N	31.63 2.93 0.00 N	31.08 2.82 0.00 N	17.32 1.60 0.00 N	40.86 4.26 0.00 N	50.75 5.95 0.00 N	54.19 6.87 0.00 N	58.46 7.65 0.00 N	94.68 7.46 -38.02 N	113.75 10.78 -25.34 N	141.76 8.49 -70.35 N	105.81 8.00 -38.27 N	68.81 7.37 -6.34 N	72.40 7.38 -10.60 N	81.84 6.92 -24.16 N	79.49 8.05 -17.02 N	106.49 10.12 -33.95 N	113.93 15.90 0.00 N	73.34 9.97 -0.33 N	73.77 9.29 -6.01 N	58.93 7.80 0.00 N	57.69 6.68 0.00 N	55.50 6.44 0.00 N
NYS_BARGE____HYD 23848	-0.98 -0.05 0.00 N	27.39 -3.59 0.00 N	25.35 -3.35 0.00 N	24.96 -3.31 0.00 N	13.90 -1.83 0.00 N	32.43 -4.16 0.00 N	40.05 -4.75 0.00 N	42.61 -4.72 0.00 N	46.26 -4.54 0.00 N	44.62 -4.58 0.00 N	69.58 -8.05 0.00 N	56.51 -6.42 0.00 N	53.64 -5.90 0.00 N	48.93 -6.17 0.00 N	48.32 -6.10 0.00 N	44.74 -6.03 0.00 N	48.05 -6.36 0.00 N	55.69 -6.73 0.00 N	88.27 -9.76 0.00 N	56.85 -6.19 0.00 N	52.11 -6.36 0.00 N	45.40 -5.73 0.00 N	44.31 -6.70 0.00 N	42.50 -6.56 0.00 N
O.H_GEN_BRUCE 24063	20.00 -3.43 4.45 N	27.31 -3.68 0.00 N	25.28 -3.43 0.00 N	24.88 -3.38 0.00 N	13.85 -1.87 0.00 N	32.27 -4.33 0.00 N	39.79 -5.01 0.00 N	42.31 -5.01 0.00 N	45.92 -4.89 0.00 N	44.28 -4.91 0.00 N	69.16 -8.47 0.00 N	56.13 -6.79 0.00 N	53.24 -6.30 0.00 N	48.56 -6.54 0.00 N	47.92 -6.50 0.00 N	44.38 -6.38 0.00 N	47.73 -6.68 0.00 N	55.22 -7.20 0.00 N	87.45 -10.58 0.00 N	56.41 -6.63 0.00 N	51.73 -6.74 0.00 N	45.10 -6.04 0.00 N	44.02 -6.99 0.00 N	42.26 -6.80 0.00 N
OAK ORCHARD____HYD 24046	-0.93 -0.01 0.00 N	29.03 -1.95 0.00 N	26.86 -1.85 0.00 N	26.44 -1.83 0.00 N	14.73 -0.99 0.00 N	34.47 -2.13 0.00 N	42.60 -2.20 0.00 N	45.34 -1.99 0.00 N	49.03 -1.77 0.00 N	47.32 -1.88 0.00 N	74.30 -3.34 0.00 N	60.28 -2.65 0.00 N	57.06 -2.48 0.00 N	52.34 -2.76 0.00 N	51.67 -2.75 0.00 N	48.04 -2.73 0.00 N	51.67 -2.75 0.00 N	59.66 -2.76 0.00 N	94.33 -3.70 0.00 N	60.61 -2.43 0.00 N	55.83 -2.64 0.00 N	48.63 -2.51 0.00 N	47.80 -3.21 0.00 N	45.72 -3.34 0.00 N
OCC_CHEM____DRP 24175	-0.96 -0.04 0.00 N	27.51 -3.47 0.00 N	25.47 -3.24 0.00 N	25.06 -3.20 0.00 N	13.96 -1.77 0.00 N	32.53 -4.07 0.00 N	40.13 -4.67 0.00 N	42.66 -4.66 0.00 N	46.32 -4.48 0.00 N	44.65 -4.54 0.00 N	69.68 -7.95 0.00 N	56.57 -6.35 0.00 N	53.68 -5.86 0.00 N	48.95 -6.15 0.00 N	48.30 -6.12 0.00 N	44.71 -6.05 0.00 N	48.07 -6.34 0.00 N	55.66 -6.77 0.00 N	88.24 -9.79 0.00 N	56.92 -6.12 0.00 N	52.18 -6.29 0.00 N	45.47 -5.67 0.00 N	44.33 -6.68 0.00 N	42.52 -6.54 0.00 N
OLIN_CORP_DRP 24177	-0.98 -0.05 0.00 N	27.36 -3.63 0.00 N	25.33 -3.38 0.00 N	24.92 -3.34 0.00 N	13.87 -1.85 0.00 N	32.36 -4.24 0.00 N	39.92 -4.88 0.00 N	42.44 -4.88 0.00 N	46.08 -4.73 0.00 N	44.42 -4.78 0.00 N	69.28 -8.36 0.00 N	56.26 -6.67 0.00 N	53.40 -6.14 0.00 N	48.70 -6.40 0.00 N	48.08 -6.34 0.00 N	44.51 -6.26 0.00 N	47.82 -6.59 0.00 N	55.38 -7.04 0.00 N	87.76 -10.27 0.00 N	56.60 -6.44 0.00 N	51.89 -6.58 0.00 N	45.22 -5.92 0.00 N	44.11 -6.90 0.00 N	42.34 -6.72 0.00 N
ONONDAGA_REF_OCCRA 23987	-0.94 -0.01 0.00 N	30.57 -0.41 0.00 N	28.30 -0.41 0.00 N	27.85 -0.41 0.00 N	15.51 -0.21 0.00 N	36.26 -0.34 0.00 N	44.53 -0.27 0.00 N	47.27 -0.06 0.00 N	50.93 0.13 0.00 N	49.22 0.02 0.00 N	77.86 0.23 0.00 N	62.84 -0.09 0.00 N	59.30 -0.23 0.00 N	54.63 -0.47 0.00 N	53.83 -0.60 0.00 N	50.28 -0.48 0.00 N	53.90 -0.51 0.00 N	62.03 -0.39 0.00 N	97.66 -0.37 0.00 N	62.68 -0.36 0.00 N	58.10 -0.37 0.00 N	50.72 -0.42 0.00 N	50.67 -0.34 0.00 N	48.42 -0.64 0.00 N
ONONDAGA____COGEN 23986	-0.95 -0.03 0.00 N	30.77 -0.21 0.00 N	28.48 -0.23 0.00 N	28.04 -0.22 0.00 N	15.61 -0.11 0.00 N	36.55 -0.05 0.00 N	44.96 0.16 0.00 N	47.73 0.40 0.00 N	51.46 0.65 0.00 N	49.69 0.49 0.00 N	78.69 1.05 0.00 N	63.48 0.56 0.00 N	59.90 0.36 0.00 N	55.09 -0.01 0.00 N	54.14 -0.28 0.00 N	50.54 -0.23 0.00 N	54.20 -0.21 0.00 N	62.30 -0.12 0.00 N	98.24 0.21 0.00 N	63.06 0.02 0.00 N	58.43 -0.04 0.00 N	51.01 -0.12 0.00 N	51.01 -0.01 0.00 N	48.61 -0.45 0.00 N
ONTARIO____LFGE 23819	-0.97 -0.05 0.00 N	29.53 -1.45 0.00 N	27.33 -1.38 0.00 N	26.90 -1.36 0.00 N	14.99 -0.73 0.00 N	35.14 -1.46 0.00 N	43.41 -1.40 0.00 N	45.89 -1.44 0.00 N	49.51 -1.29 0.00 N	47.83 -1.36 0.00 N	75.24 -2.40 0.00 N	60.87 -2.06 0.00 N	57.59 -1.94 0.00 N	52.99 -2.11 0.00 N	52.43 -1.99 0.00 N	48.74 -2.03 0.00 N	52.19 -2.22 0.00 N	60.40 -2.03 0.00 N	95.29 -2.74 0.00 N	61.03 -2.01 0.00 N	56.44 -2.03 0.00 N	49.13 -2.00 0.00 N	48.62 -2.39 0.00 N	46.36 -2.69 0.00 N
OSWEGATCHIE____HYD 24044	-0.95 -0.03 0.00 N	31.43 0.45 0.00 N	29.13 0.43 0.00 N	28.72 0.46 0.00 N	15.98 0.26 0.00 N	37.16 0.56 0.00 N	45.58 0.78 0.00 N	48.05 0.72 0.00 N	51.26 0.45 0.00 N	49.64 0.44 0.00 N	78.51 0.88 0.00 N	63.98 1.05 0.00 N	60.70 1.16 0.00 N	56.03 0.93 0.00 N	55.05 0.63 0.00 N	51.27 0.50 0.00 N	54.90 0.48 0.00 N	62.54 0.11 0.00 N	98.73 0.70 0.00 N	63.48 0.44 0.00 N	58.75 0.28 0.00 N	51.37 0.23 0.00 N	51.44 0.42 0.00 N	49.36 0.30 0.00 N
OSWEGO____5 23606	-0.92 0.01 0.00 N	30.01 -0.97 0.00 N	27.79 -0.92 0.00 N	27.36 -0.91 0.00 N	15.21 -0.51 0.00 N	35.49 -1.11 0.00 N	43.48 -1.32 0.00 N	46.05 -1.27 0.00 N	49.57 -1.23 0.00 N	47.93 -1.26 0.00 N	75.87 -1.77 0.00 N	61.19 -1.73 0.00 N	57.77 -1.77 0.00 N	53.40 -1.70 0.00 N	52.79 -1.63 0.00 N	49.28 -1.49 0.00 N	52.84 -1.58 0.00 N	60.75 -1.68 0.00 N	95.48 -2.55 0.00 N	61.35 -1.68 0.00 N	56.87 -1.60 0.00 N	49.69 -1.44 0.00 N	49.67 -1.34 0.00 N	47.66 -1.40 0.00 N
OSWEGO____6 23613	-0.92 0.01 0.00 N	30.01 -0.97 0.00 N	27.79 -0.92 0.00 N	27.36 -0.91 0.00 N	15.21 -0.51 0.00 N	35.49 -1.11 0.00 N	43.48 -1.32 0.00 N	46.05 -1.27 0.00 N	49.57 -1.23 0.00 N	47.93 -1.26 0.00 N	75.87 -1.77 0.00 N	61.19 -1.73 0.00 N	57.77 -1.77 0.00 N	53.40 -1.70 0.00 N	52.79 -1.63 0.00 N	49.28 -1.49 0.00 N	52.84 -1.58 0.00 N	60.75 -1.68 0.00 N	95.48 -2.55 0.00 N	61.35 -1.68 0.00 N	56.87 -1.60 0.00 N	49.69 -1.44 0.00 N	49.67 -1.34 0.00 N	47.66 -1.40 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
OUTOKUMPU-AB___DRP 24206	-0.99 -0.06 0.00 N	27.72 -3.27 0.00 N	25.66 -3.05 0.00 N	25.25 -3.01 0.00 N	14.06 -1.66 0.00 N	32.86 -3.74 0.00 N	40.62 -4.18 0.00 N	43.24 -4.08 0.00 N	46.97 -3.83 0.00 N	45.30 -3.90 0.00 N	70.63 -7.00 0.00 N	57.37 -5.56 0.00 N	54.49 -5.05 0.00 N	49.72 -5.38 0.00 N	49.10 -5.32 0.00 N	45.44 -5.33 0.00 N	48.77 -5.64 0.00 N	56.51 -5.92 0.00 N	89.67 -8.37 0.00 N	57.75 -5.29 0.00 N	52.98 -5.48 0.00 N	46.13 -5.01 0.00 N	44.89 -6.12 0.00 N	43.10 -5.96 0.00 N		
OXBOW____ 24026	-0.98 -0.06 0.00 N	27.67 -3.31 0.00 N	25.61 -3.10 0.00 N	25.20 -3.06 0.00 N	14.04 -1.69 0.00 N	32.76 -3.84 0.00 N	40.48 -4.32 0.00 N	43.07 -4.26 0.00 N	46.77 -4.04 0.00 N	45.10 -4.10 0.00 N	70.35 -7.28 0.00 N	57.13 -5.80 0.00 N	54.21 -5.32 0.00 N	49.46 -5.64 0.00 N	48.83 -5.58 0.00 N	45.19 -5.58 0.00 N	48.55 -5.87 0.00 N	56.23 -6.20 0.00 N	89.20 -8.83 0.00 N	57.49 -5.56 0.00 N	52.72 -5.75 0.00 N	45.92 -5.22 0.00 N	44.70 -6.31 0.00 N	42.91 -6.14 0.00 N		
PEEKSKILL____ 23653	-0.91 0.02 0.00 N	32.67 1.69 0.00 N	30.21 1.50 0.00 N	29.68 1.42 0.00 N	16.55 0.83 0.00 N	38.92 2.33 0.00 N	48.24 3.44 0.00 N	51.33 4.01 0.00 N	55.32 4.52 0.00 N	53.65 4.46 0.00 N	83.93 6.30 0.00 N	67.89 4.96 0.00 N	64.11 4.58 0.00 N	59.36 4.26 0.00 N	58.73 4.30 0.00 N	54.87 4.10 0.00 N	59.49 5.08 0.00 N	68.90 6.48 0.00 N	108.08 10.05 0.00 N	69.25 6.21 0.00 N	64.26 5.79 0.00 N	55.90 4.76 0.00 N	54.97 3.96 0.00 N	52.83 3.77 0.00 N		
PGE MADISON___WINDPWR 24146	-0.98 -0.05 0.00 N	31.43 0.44 0.00 N	29.07 0.37 0.00 N	28.62 0.37 0.00 N	16.05 0.33 0.00 N	37.61 1.01 0.00 N	46.70 1.90 0.00 N	49.67 2.35 0.00 N	53.55 2.75 0.00 N	51.71 2.51 0.00 N	81.32 3.69 0.00 N	65.56 2.63 0.00 N	62.13 2.59 0.00 N	57.21 2.11 0.00 N	56.57 2.15 0.00 N	52.64 1.88 0.00 N	56.50 2.08 0.00 N	64.98 2.56 0.00 N	103.55 5.52 0.00 N	66.19 3.15 0.00 N	61.20 2.73 0.00 N	53.18 2.05 0.00 N	52.33 1.32 0.00 N	49.65 0.60 0.00 N		
PIERCEFIELD___HYD 23852	-0.95 -0.02 0.00 N	31.52 0.53 0.00 N	29.23 0.52 0.00 N	28.82 0.56 0.00 N	16.03 0.31 0.00 N	37.05 0.45 0.00 N	45.17 0.37 0.00 N	47.30 -0.03 0.00 N	50.19 -0.61 0.00 N	48.68 -0.52 0.00 N	77.07 -0.57 0.00 N	63.12 0.19 0.00 N	59.96 0.42 0.00 N	55.50 0.40 0.00 N	54.64 0.22 0.00 N	50.86 0.09 0.00 N	54.28 -0.13 0.00 N	61.39 -1.03 0.00 N	96.82 -1.21 0.00 N	62.40 -0.64 0.00 N	57.80 -0.67 0.00 N	50.66 -0.48 0.00 N	50.91 -0.10 0.00 N	49.23 0.18 0.00 N		
PJM_GEN_KEYSTONE 24065	-1.10 -0.17 0.00 N	27.05 -3.94 0.00 N	25.08 -3.62 0.00 N	24.69 -3.57 0.00 N	13.70 -2.02 0.00 N	32.49 -4.11 0.00 N	40.58 -4.22 0.00 N	43.22 -4.10 0.00 N	46.63 -4.18 0.00 N	44.90 -4.29 0.00 N	69.41 -8.22 0.00 N	56.71 -6.22 0.00 N	54.32 -5.21 0.00 N	49.85 -5.24 0.00 N	49.70 -4.72 0.00 N	45.94 -4.83 0.00 N	48.43 -5.98 0.00 N	56.90 -5.52 0.00 N	89.36 -8.67 0.00 N	56.77 -6.27 0.00 N	52.94 -5.53 0.00 N	45.89 -5.25 0.00 N	45.02 -6.00 0.00 N	43.32 -5.74 0.00 N		
PLEASANTVLY___LBMP 24000	-0.89 0.03 0.00 N	32.63 1.65 0.00 N	30.18 1.47 0.00 N	29.64 1.38 0.00 N	16.52 0.80 0.00 N	38.85 2.25 0.00 N	48.07 3.27 0.00 N	51.12 3.79 0.00 N	55.07 4.26 0.00 N	53.39 4.19 0.00 N	83.54 5.90 0.00 N	67.57 4.64 0.00 N	63.80 4.26 0.00 N	59.06 3.96 0.00 N	58.42 4.00 0.00 N	54.58 3.81 0.00 N	59.10 4.69 0.00 N	68.37 5.95 0.00 N	107.23 9.20 0.00 N	68.77 5.73 0.00 N	63.78 5.31 0.00 N	55.52 4.38 0.00 N	54.77 3.76 0.00 N	52.61 3.55 0.00 N		
POLETTI____ 23519	-0.93 -0.01 0.00 N	33.01 2.03 0.00 N	30.50 1.79 0.00 N	29.97 1.71 0.00 N	16.70 0.98 0.00 N	39.37 2.77 0.00 N	48.83 4.03 0.00 N	52.10 4.78 0.00 N	56.22 5.41 0.00 N	92.56 5.35 -38.02 N	110.50 7.53 -25.34 N	139.25 5.98 -70.35 N	103.28 5.47 -38.27 N	66.52 5.08 -6.34 N	70.18 5.16 -10.60 N	79.82 4.88 -24.16 N	77.25 5.81 -17.02 N	103.62 7.24 -33.95 N	109.08 11.05 0.00 N	70.30 6.93 -0.33 N	71.00 6.52 -6.01 N	56.59 5.45 0.00 N	55.69 4.68 0.00 N	53.48 4.42 0.00 N		
PORT_JEFF_3 23555	23.88 0.27 -24.54 N	56.28 3.03 -22.27 N	55.42 2.77 -23.94 N	55.15 2.65 -24.24 N	55.39 1.53 -38.14 N	60.26 3.69 -19.97 N	60.51 4.63 -11.08 N	61.76 4.96 -9.48 N	56.62 5.22 -0.59 N	57.08 5.49 -2.39 N	99.16 7.45 -14.08 N	72.44 6.64 -2.87 N	65.62 5.64 -0.45 N	60.54 5.29 -0.15 N	60.48 5.52 -0.54 N	60.06 5.29 -4.00 N	62.68 6.22 -2.05 N	77.14 7.62 -7.10 N	109.40 11.23 -0.14 N	71.15 6.78 -1.32 N	65.86 6.68 -0.71 N	60.59 5.54 -3.92 N	63.23 5.10 -7.12 N	64.76 5.20 -10.49 N		
PORT_JEFF_4 23616	23.88 0.27 -24.54 N	56.28 3.03 -22.27 N	55.42 2.77 -23.94 N	55.16 2.66 -24.24 N	55.39 1.53 -38.14 N	60.24 3.67 -19.97 N	60.43 4.55 -11.08 N	61.64 4.84 -9.48 N	56.46 5.06 -0.59 N	56.96 5.37 -2.39 N	98.99 7.27 -14.08 N	72.26 6.47 -2.87 N	65.52 5.53 -0.15 N	60.38 5.13 -0.15 N	60.31 5.35 -0.54 N	59.91 5.14 -4.00 N	62.54 6.08 -2.05 N	77.02 7.50 -7.10 N	109.38 11.20 -0.14 N	71.17 6.81 -1.32 N	65.84 6.66 -0.71 N	60.59 5.54 -3.92 N	63.20 5.07 -7.12 N	64.72 5.17 -10.49 N		
PORT_JEFF_IC 23713	23.88 0.27 -24.54 N	56.38 3.13 -22.27 N	55.51 2.86 -23.94 N	55.25 2.74 -24.24 N	55.44 1.58 -38.14 N	60.41 3.84 -19.97 N	60.75 4.87 -11.08 N	62.06 5.25 -9.48 N	56.93 5.53 -0.59 N	57.35 5.75 -2.39 N	99.64 7.93 -14.08 N	72.79 6.99 -2.87 N	66.08 6.10 -0.45 N	60.93 5.67 -0.15 N	60.83 5.87 -0.54 N	60.39 5.63 -4.00 N	62.95 6.49 -2.05 N	77.46 7.94 -7.10 N	110.09 11.91 -0.14 N	71.65 7.28 -1.32 N	66.43 7.24 -0.71 N	61.08 6.02 -3.92 N	63.63 5.51 -7.12 N	65.09 5.54 -10.49 N		
PPL PILGRIM_ST_GT1 24216	23.87 0.26 -24.54 N	56.44 3.18 -22.27 N	55.57 2.92 -23.94 N	55.31 2.81 -24.24 N	55.47 1.61 -38.14 N	60.52 3.95 -19.97 N	61.08 5.19 -11.08 N	62.55 5.75 -9.48 N	57.50 6.10 -0.59 N	57.48 5.89 -2.39 N	99.60 7.88 -14.08 N	72.63 6.83 -2.87 N	66.01 6.02 -0.45 N	60.84 5.59 -0.15 N	60.72 5.76 -0.54 N	59.80 5.03 -4.00 N	62.31 5.85 -2.05 N	77.00 7.47 -7.10 N	109.57 11.39 -0.14 N	71.35 6.99 -1.32 N	65.93 6.75 -0.71 N	60.73 5.68 -3.92 N	64.08 5.95 -7.12 N	65.38 5.82 -10.49 N		
PPL PILGRIM_ST_GT2 24217	23.87 0.26 -24.54 N	56.44 3.18 -22.27 N	55.57 2.92 -23.94 N	55.31 2.81 -24.24 N	55.47 1.61 -38.14 N	60.52 3.95 -19.97 N	61.08 5.19 -11.08 N	62.55 5.75 -9.48 N	57.50 6.10 -0.59 N	57.48 5.89 -2.39 N	99.60 7.88 -14.08 N	72.63 6.83 -2.87 N	66.01 6.02 -0.45 N	60.84 5.59 -0.15 N	60.72 5.76 -0.54 N	59.80 5.03 -4.00 N	62.31 5.85 -2.05 N	77.00 7.47 -7.10 N	109.57 11.39 -0.14 N	71.35 6.99 -1.32 N	65.93 6.75 -0.71 N	60.73 5.68 -3.92 N	64.08 5.95 -7.12 N	65.38 5.82 -10.49 N		
PPL_SHRM_GT3	23.89	56.50	55.62	55.35	55.50	60.58	60.91	62.11	56.86	57.32	99.59	72.68	66.03	60.87	60.78	60.34	63.01	77.81	110.79	72.06	66.53	61.19	64.00	65.36		

24213	0.27 -24.54 N	3.25 -22.27 N	2.97 -23.94 N	2.85 -24.24 N	1.64 -38.14 N	4.01 -19.97 N	5.02 -11.08 N	5.31 -9.48 N	5.46 -0.59 N	5.73 -2.39 N	7.88 -14.08 N	6.89 -2.87 N	6.05 -0.45 N	5.62 -0.15 N	5.82 -0.54 N	5.58 -4.00 N	6.55 -2.05 N	8.29 -7.10 N	12.62 -0.14 N	7.69 -1.32 N	7.35 -0.71 N	6.14 -3.92 N	5.88 -7.12 N	5.81 -10.49 N
PPL_SHRM_GT4 24214	23.89 0.27 -24.54 N	56.50 3.25 -22.27 N	55.62 2.97 -23.94 N	55.35 2.85 -24.24 N	55.50 1.64 -38.14 N	60.58 4.01 -19.97 N	60.91 5.02 -11.08 N	62.11 5.31 -9.48 N	56.86 5.46 -0.59 N	57.32 5.73 -2.39 N	99.59 7.88 -14.08 N	72.68 6.89 -2.87 N	66.03 6.05 -0.45 N	60.87 5.62 -0.15 N	60.78 5.82 -0.54 N	60.34 5.58 -4.00 N	63.01 6.55 -2.05 N	77.81 8.29 -7.10 N	110.79 12.62 -0.14 N	72.06 7.69 -1.32 N	66.53 7.35 -0.71 N	61.19 6.14 -3.92 N	64.00 5.88 -7.12 N	65.36 5.81 -10.49 N
PROJECT___ORANGE 1 24174	-0.94 -0.02 0.00 N	30.41 -0.57 0.00 N	28.15 -0.55 0.00 N	27.71 -0.55 0.00 N	15.42 -0.30 0.00 N	36.04 -0.55 0.00 N	44.17 -0.63 0.00 N	46.89 -0.43 0.00 N	50.49 -0.31 0.00 N	48.82 -0.38 0.00 N	77.20 -0.44 0.00 N	62.32 -0.61 0.00 N	58.78 -0.76 0.00 N	54.13 -0.97 0.00 N	53.34 -1.08 0.00 N	49.86 -0.91 0.00 N	53.44 -0.97 0.00 N	61.50 -0.92 0.00 N	96.68 -1.36 0.00 N	62.07 -0.97 0.00 N	57.56 -0.91 0.00 N	50.28 -0.86 0.00 N	50.38 -0.64 0.00 N	48.18 -0.87 0.00 N
PROJECT___ORANGE 2 24166	-0.94 -0.02 0.00 N	30.41 -0.57 0.00 N	28.15 -0.55 0.00 N	27.71 -0.55 0.00 N	15.42 -0.30 0.00 N	36.04 -0.55 0.00 N	44.17 -0.63 0.00 N	46.89 -0.43 0.00 N	50.49 -0.31 0.00 N	48.82 -0.38 0.00 N	77.20 -0.44 0.00 N	62.32 -0.61 0.00 N	58.78 -0.76 0.00 N	54.13 -0.97 0.00 N	53.34 -1.08 0.00 N	49.86 -0.91 0.00 N	53.44 -0.97 0.00 N	61.50 -0.92 0.00 N	96.68 -1.36 0.00 N	62.07 -0.97 0.00 N	57.56 -0.91 0.00 N	50.28 -0.86 0.00 N	50.38 -0.64 0.00 N	48.18 -0.87 0.00 N
PYRITES___HYD 24023	-0.97 -0.04 0.00 N	32.02 1.04 0.00 N	29.69 0.99 0.00 N	29.30 1.03 0.00 N	16.30 0.58 0.00 N	37.73 1.13 0.00 N	46.15 1.35 0.00 N	48.43 1.11 0.00 N	51.42 0.61 0.00 N	49.85 0.66 0.00 N	78.86 1.23 0.00 N	64.55 1.62 0.00 N	61.35 1.81 0.00 N	56.78 1.68 0.00 N	55.91 1.49 0.00 N	52.01 1.24 0.00 N	55.51 1.10 0.00 N	62.69 0.27 0.00 N	99.40 1.37 0.00 N	64.00 0.96 0.00 N	59.24 0.77 0.00 N	51.87 0.74 0.00 N	51.98 0.96 0.00 N	50.12 1.06 0.00 N
RANKINE____ 23646	-1.02 -0.09 0.00 N	27.54 -3.44 0.00 N	25.51 -3.20 0.00 N	25.10 -3.16 0.00 N	13.97 -1.75 0.00 N	32.72 -3.88 0.00 N	40.50 -4.30 0.00 N	43.10 -4.22 0.00 N	46.81 -4.00 0.00 N	45.12 -4.07 0.00 N	70.25 -7.39 0.00 N	57.10 -5.83 0.00 N	54.32 -5.22 0.00 N	49.61 -5.49 0.00 N	49.07 -5.35 0.00 N	45.42 -5.34 0.00 N	48.60 -5.81 0.00 N	56.50 -5.93 0.00 N	89.36 -8.68 0.00 N	57.41 -5.63 0.00 N	52.84 -5.63 0.00 N	45.96 -5.18 0.00 N	44.85 -6.15 0.00 N	43.03 -6.03 0.00 N
RAVENSWOOD_GT2_1 24244	-0.92 0.00 0.00 N	33.04 2.05 0.00 N	30.52 1.81 0.00 N	29.99 1.72 0.00 N	16.71 0.99 0.00 N	39.37 2.77 0.00 N	48.83 4.03 0.00 N	52.06 4.74 0.00 N	56.14 5.33 0.00 N	92.50 5.28 -38.02 N	110.46 7.49 -25.34 N	139.21 5.94 -70.35 N	103.30 5.49 -38.27 N	66.54 5.10 -6.34 N	70.17 5.15 -10.60 N	79.81 4.88 -24.16 N	77.30 5.86 -17.02 N	103.75 7.38 -33.95 N	109.45 11.41 0.00 N	70.46 7.09 -0.33 N	71.11 6.63 -6.01 N	56.65 5.51 0.00 N	55.66 4.65 0.00 N	53.48 4.42 0.00 N
RAVENSWOOD_GT2_2 24245	-0.92 0.00 0.00 N	33.04 2.05 0.00 N	30.52 1.81 0.00 N	29.99 1.72 0.00 N	16.71 0.99 0.00 N	39.37 2.77 0.00 N	48.83 4.03 0.00 N	52.06 4.74 0.00 N	56.14 5.33 0.00 N	92.50 5.28 -38.02 N	110.46 7.49 -25.34 N	139.21 5.94 -70.35 N	103.30 5.49 -38.27 N	66.54 5.10 -6.34 N	70.17 5.15 -10.60 N	79.81 4.88 -24.16 N	77.30 5.86 -17.02 N	103.75 7.38 -33.95 N	109.45 11.41 0.00 N	70.46 7.09 -0.33 N	71.11 6.63 -6.01 N	56.65 5.51 0.00 N	55.66 4.65 0.00 N	53.48 4.42 0.00 N
RAVENSWOOD_GT2_3 24246	-0.91 0.01 0.00 N	33.04 2.06 0.00 N	30.53 1.83 0.00 N	30.01 1.75 0.00 N	16.73 1.01 0.00 N	39.40 2.80 0.00 N	48.86 4.06 0.00 N	52.11 4.78 0.00 N	56.19 5.38 0.00 N	92.55 5.33 -38.02 N	110.45 7.48 -25.34 N	139.04 5.77 -70.35 N	103.36 5.55 -38.27 N	66.59 5.15 -6.34 N	70.23 5.20 -10.60 N	79.86 4.93 -24.16 N	77.35 5.91 -17.02 N	103.81 7.44 -33.95 N	109.55 11.52 0.00 N	70.53 7.15 -0.33 N	71.17 6.69 -6.01 N	56.70 5.56 0.00 N	55.71 4.70 0.00 N	53.53 4.47 0.00 N
RAVENSWOOD_GT2_4 24247	-0.91 0.01 0.00 N	33.04 2.06 0.00 N	30.53 1.83 0.00 N	30.01 1.75 0.00 N	16.73 1.01 0.00 N	39.40 2.80 0.00 N	48.86 4.06 0.00 N	52.11 4.78 0.00 N	56.19 5.38 0.00 N	92.55 5.33 -38.02 N	110.45 7.48 -25.34 N	139.04 5.77 -70.35 N	103.36 5.55 -38.27 N	66.59 5.15 -6.34 N	70.23 5.20 -10.60 N	79.86 4.93 -24.16 N	77.35 5.91 -17.02 N	103.81 7.44 -33.95 N	109.55 11.52 0.00 N	70.53 7.15 -0.33 N	71.17 6.69 -6.01 N	56.70 5.56 0.00 N	55.71 4.70 0.00 N	53.53 4.47 0.00 N
RAVENSWOOD_GT3_1 24248	-0.92 0.00 0.00 N	33.04 2.05 0.00 N	30.53 1.82 0.00 N	29.99 1.73 0.00 N	16.72 1.00 0.00 N	39.37 2.77 0.00 N	48.84 4.04 0.00 N	52.07 4.74 0.00 N	56.17 5.36 0.00 N	92.52 5.30 -38.02 N	110.47 7.50 -25.34 N	139.24 5.97 -70.35 N	103.33 5.52 -38.27 N	66.55 5.11 -6.34 N	70.19 5.17 -10.60 N	79.82 4.89 -24.16 N	77.31 5.88 -17.02 N	103.77 7.40 -33.95 N	109.47 11.44 0.00 N	70.47 7.10 -0.33 N	71.12 6.64 -6.01 N	56.65 5.52 0.00 N	55.68 4.66 0.00 N	53.49 4.43 0.00 N
RAVENSWOOD_GT3_2 24249	-0.92 0.00 0.00 N	33.04 2.05 0.00 N	30.53 1.82 0.00 N	29.99 1.73 0.00 N	16.72 1.00 0.00 N	39.37 2.77 0.00 N	48.84 4.04 0.00 N	52.07 4.74 0.00 N	56.17 5.36 0.00 N	92.52 5.30 -38.02 N	110.47 7.50 -25.34 N	139.24 5.97 -70.35 N	103.33 5.52 -38.27 N	66.55 5.11 -6.34 N	70.19 5.17 -10.60 N	79.82 4.89 -24.16 N	77.31 5.88 -17.02 N	103.77 7.40 -33.95 N	109.47 11.44 0.00 N	70.47 7.10 -0.33 N	71.12 6.64 -6.01 N	56.65 5.52 0.00 N	55.68 4.66 0.00 N	53.49 4.43 0.00 N
RAVENSWOOD_GT3_3 24250	-0.92 0.00 0.00 N	33.04 2.05 0.00 N	30.53 1.82 0.00 N	29.99 1.73 0.00 N	16.72 1.00 0.00 N	39.37 2.77 0.00 N	48.84 4.04 0.00 N	52.07 4.74 0.00 N	56.17 5.36 0.00 N	92.52 5.30 -38.02 N	110.46 7.50 -25.34 N	139.24 5.96 -70.35 N	103.32 5.51 -38.27 N	66.54 5.11 -6.34 N	70.19 5.17 -10.60 N	79.82 4.89 -24.16 N	77.30 5.87 -17.02 N	103.77 7.40 -33.95 N	109.47 11.44 0.00 N	70.46 7.09 -0.33 N	71.12 6.64 -6.01 N	56.65 5.52 0.00 N	55.68 4.66 0.00 N	53.49 4.43 0.00 N
RAVENSWOOD_GT3_4 24251	-0.92 0.00 0.00 N	33.04 2.05 0.00 N	30.53 1.82 0.00 N	29.99 1.73 0.00 N	16.72 1.00 0.00 N	39.37 2.77 0.00 N	48.84 4.04 0.00 N	52.07 4.74 0.00 N	56.17 5.36 0.00 N	92.52 5.30 -38.02 N	110.46 7.50 -25.34 N	139.24 5.96 -70.35 N	103.32 5.51 -38.27 N	66.54 5.11 -6.34 N	70.19 5.17 -10.60 N	79.82 4.89 -24.16 N	77.30 5.87 -17.02 N	103.77 7.40 -33.95 N	109.47 11.44 0.00 N	70.46 7.09 -0.33 N	71.12 6.64 -6.01 N	56.65 5.52 0.00 N	55.68 4.66 0.00 N	53.49 4.43 0.00 N

RAVENSWOOD_GT_1 23729	-0.96 -0.03 0.00 N	33.79 2.80 0.00 N	31.19 2.48 0.00 N	30.64 2.38 0.00 N	17.08 1.36 0.00 N	40.26 3.66 0.00 N	49.97 5.17 0.00 N	53.34 6.01 0.00 N	57.53 6.73 0.00 N	93.80 6.58 -38.02 N	112.41 9.44 -25.34 N	140.74 7.47 -70.35 N	104.79 6.98 -38.27 N	67.87 6.43 -6.34 N	71.46 6.44 -10.60 N	81.00 6.07 -24.16 N	78.60 7.16 -17.02 N	105.36 8.99 -33.95 N	112.11 14.07 0.00 N	72.13 8.76 -0.33 N	72.67 8.19 -6.01 N	58.02 6.89 0.00 N	56.95 5.94 0.00 N	54.69 5.63 0.00 N
RAVENSWOOD_GT_10 24258	-0.93 -0.01 0.00 N	33.12 2.14 0.00 N	30.60 1.89 0.00 N	30.06 1.80 0.00 N	16.76 1.04 0.00 N	39.48 2.88 0.00 N	48.96 4.17 0.00 N	52.21 4.89 0.00 N	56.33 5.52 0.00 N	92.67 5.45 -38.02 N	110.47 7.50 -25.34 N	139.13 5.86 -70.35 N	103.38 5.56 -38.27 N	66.71 5.27 -6.34 N	70.34 5.32 -10.60 N	79.96 5.03 -24.16 N	77.46 6.02 -17.02 N	103.95 7.57 -33.95 N	109.76 11.73 0.00 N	70.67 7.30 -0.33 N	71.29 6.81 -6.01 N	56.80 5.67 0.00 N	55.82 4.81 0.00 N	53.62 4.56 0.00 N
RAVENSWOOD_GT_11 24259	-0.93 -0.01 0.00 N	33.12 2.14 0.00 N	30.60 1.89 0.00 N	30.06 1.80 0.00 N	16.76 1.04 0.00 N	39.48 2.88 0.00 N	48.96 4.17 0.00 N	52.21 4.89 0.00 N	56.33 5.52 0.00 N	92.67 5.45 -38.02 N	110.47 7.50 -25.34 N	139.13 5.86 -70.35 N	103.38 5.56 -38.27 N	66.71 5.27 -6.34 N	70.34 5.32 -10.60 N	79.96 5.03 -24.16 N	77.46 6.02 -17.02 N	103.95 7.57 -33.95 N	109.76 11.73 0.00 N	70.67 7.30 -0.33 N	71.29 6.81 -6.01 N	56.80 5.67 0.00 N	55.82 4.81 0.00 N	53.62 4.56 0.00 N
RAVENSWOOD_GT_4 24252	-0.89 0.03 0.00 N	32.46 1.48 0.00 N	30.01 1.31 0.00 N	29.50 1.24 0.00 N	16.44 0.73 0.00 N	38.70 2.11 0.00 N	47.96 3.16 0.00 N	51.11 3.78 0.00 N	55.12 4.31 0.00 N	91.51 4.30 -38.02 N	108.93 5.96 -25.34 N	138.04 4.77 -70.35 N	102.17 4.36 -38.27 N	65.52 4.08 -6.34 N	69.19 4.17 -10.60 N	78.91 3.98 -24.16 N	76.31 4.88 -17.02 N	102.54 6.16 -33.95 N	107.45 9.42 0.00 N	69.21 5.84 -0.33 N	69.94 5.47 -6.01 N	55.64 4.50 0.00 N	54.74 3.73 0.00 N	52.60 3.54 0.00 N
RAVENSWOOD_GT_5 24254	-0.89 0.03 0.00 N	32.46 1.48 0.00 N	30.01 1.31 0.00 N	29.50 1.24 0.00 N	16.44 0.73 0.00 N	38.70 2.11 0.00 N	47.96 3.16 0.00 N	51.11 3.78 0.00 N	55.12 4.31 0.00 N	91.51 4.30 -38.02 N	108.93 5.96 -25.34 N	138.04 4.77 -70.35 N	102.17 4.36 -38.27 N	65.52 4.08 -6.34 N	69.19 4.17 -10.60 N	78.91 3.98 -24.16 N	76.31 4.88 -17.02 N	102.54 6.16 -33.95 N	107.45 9.42 0.00 N	69.21 5.84 -0.33 N	69.94 5.47 -6.01 N	55.64 4.50 0.00 N	54.74 3.73 0.00 N	52.60 3.54 0.00 N
RAVENSWOOD_GT_6 24253	-0.89 0.03 0.00 N	32.46 1.48 0.00 N	30.01 1.31 0.00 N	29.50 1.24 0.00 N	16.44 0.73 0.00 N	38.70 2.11 0.00 N	47.96 3.16 0.00 N	51.11 3.78 0.00 N	55.12 4.31 0.00 N	91.51 4.30 -38.02 N	108.93 5.96 -25.34 N	138.04 4.77 -70.35 N	102.17 4.36 -38.27 N	65.52 4.08 -6.34 N	69.19 4.17 -10.60 N	78.91 3.98 -24.16 N	76.31 4.88 -17.02 N	102.54 6.16 -33.95 N	107.45 9.42 0.00 N	69.21 5.84 -0.33 N	69.94 5.47 -6.01 N	55.64 4.50 0.00 N	54.74 3.73 0.00 N	52.60 3.54 0.00 N
RAVENSWOOD_GT_7 24255	-0.89 0.03 0.00 N	32.46 1.48 0.00 N	30.01 1.31 0.00 N	29.50 1.24 0.00 N	16.44 0.73 0.00 N	38.70 2.11 0.00 N	47.96 3.16 0.00 N	51.11 3.78 0.00 N	55.12 4.31 0.00 N	91.51 4.30 -38.02 N	108.93 5.96 -25.34 N	138.04 4.77 -70.35 N	102.17 4.36 -38.27 N	65.52 4.08 -6.34 N	69.19 4.17 -10.60 N	78.91 3.98 -24.16 N	76.31 4.88 -17.02 N	102.54 6.16 -33.95 N	107.45 9.42 0.00 N	69.21 5.84 -0.33 N	69.94 5.47 -6.01 N	55.64 4.50 0.00 N	54.74 3.73 0.00 N	52.60 3.54 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	-0.93 -0.01 0.00 N	33.12 2.14 0.00 N	30.60 1.89 0.00 N	30.06 1.80 0.00 N	16.76 1.04 0.00 N	39.48 2.88 0.00 N	48.96 4.17 0.00 N	52.21 4.89 0.00 N	56.33 5.52 0.00 N	92.67 5.45 -38.02 N	110.47 7.50 -25.34 N	139.13 5.86 -70.35 N	103.38 5.56 -38.27 N	66.71 5.27 -6.34 N	70.34 5.32 -10.60 N	79.96 5.03 -24.16 N	77.46 6.02 -17.02 N	103.95 7.57 -33.95 N	109.76 11.73 0.00 N	70.67 7.30 -0.33 N	71.29 6.81 -6.01 N	56.80 5.67 0.00 N	55.82 4.81 0.00 N	53.62 4.56 0.00 N
RAVENSWOOD_GT_9 24257	-0.93 -0.01 0.00 N	33.12 2.14 0.00 N	30.60 1.89 0.00 N	30.06 1.80 0.00 N	16.76 1.04 0.00 N	39.48 2.88 0.00 N	48.96 4.17 0.00 N	52.21 4.89 0.00 N	56.33 5.52 0.00 N	92.67 5.45 -38.02 N	110.47 7.50 -25.34 N	139.13 5.86 -70.35 N	103.38 5.56 -38.27 N	66.71 5.27 -6.34 N	70.34 5.32 -10.60 N	79.96 5.03 -24.16 N	77.46 6.02 -17.02 N	103.95 7.57 -33.95 N	109.76 11.73 0.00 N	70.67 7.30 -0.33 N	71.29 6.81 -6.01 N	56.80 5.67 0.00 N	55.82 4.81 0.00 N	53.62 4.56 0.00 N
RAVENSWOOD____1 23533	-0.96 -0.03 0.00 N	33.75 2.77 0.00 N	31.15 2.45 0.00 N	30.61 2.35 0.00 N	17.06 1.34 0.00 N	40.21 3.61 0.00 N	49.90 5.10 0.00 N	53.21 5.89 0.00 N	57.34 6.53 0.00 N	93.57 6.35 -38.02 N	112.02 9.06 -25.34 N	140.40 7.12 -70.35 N	104.44 6.63 -38.27 N	67.59 6.15 -6.34 N	71.18 6.16 -10.60 N	80.73 5.80 -24.16 N	78.30 6.87 -17.02 N	105.04 8.67 -33.95 N	111.52 13.49 0.00 N	71.79 8.42 -0.33 N	72.38 7.90 -6.01 N	57.82 6.69 0.00 N	56.78 5.77 0.00 N	54.64 5.58 0.00 N
RAVENSWOOD____2 23534	-0.96 -0.04 0.00 N	33.75 2.77 0.00 N	31.15 2.45 0.00 N	30.61 2.35 0.00 N	17.06 1.34 0.00 N	40.21 3.61 0.00 N	49.90 5.10 0.00 N	53.21 5.89 0.00 N	57.34 6.53 0.00 N	93.57 6.35 -38.02 N	112.03 9.06 -25.34 N	140.40 7.12 -70.35 N	104.44 6.63 -38.27 N	67.59 6.15 -6.34 N	71.17 6.15 -10.60 N	80.73 5.80 -24.16 N	78.30 6.87 -17.02 N	105.04 8.67 -33.95 N	111.52 13.49 0.00 N	71.79 8.42 -0.33 N	72.41 7.93 -6.01 N	57.84 6.71 0.00 N	56.79 5.78 0.00 N	54.64 5.58 0.00 N
RAVENSWOOD____3 23535	-0.92 0.00 0.00 N	33.04 2.05 0.00 N	30.53 1.82 0.00 N	29.99 1.73 0.00 N	16.72 1.00 0.00 N	39.37 2.77 0.00 N	48.84 4.04 0.00 N	52.07 4.74 0.00 N	56.18 5.37 0.00 N	92.52 5.30 -38.02 N	110.47 7.50 -25.34 N	139.25 5.97 -70.35 N	103.33 5.52 -38.27 N	66.55 5.11 -6.34 N	70.19 5.17 -10.60 N	79.83 4.90 -24.16 N	77.32 5.89 -17.02 N	103.79 7.41 -33.95 N	109.47 11.44 0.00 N	70.48 7.11 -0.33 N	71.12 6.64 -6.01 N	56.65 5.52 0.00 N	55.68 4.66 0.00 N	53.49 4.43 0.00 N
RAVENSWOOD____4 23820	-0.96 -0.03 0.00 N	33.79 2.80 0.00 N	31.18 2.48 0.00 N	30.64 2.38 0.00 N	17.08 1.36 0.00 N	40.26 3.66 0.00 N	49.97 5.17 0.00 N	53.33 6.01 0.00 N	57.53 6.73 0.00 N	93.80 6.58 -38.02 N	112.41 9.44 -25.34 N	140.74 7.47 -70.35 N	104.79 6.98 -38.27 N	67.87 6.43 -6.34 N	71.46 6.44 -10.60 N	81.00 6.07 -24.16 N	78.60 7.16 -17.02 N	105.36 8.99 -33.95 N	112.11 14.07 0.00 N	72.13 8.76 -0.33 N	72.65 8.18 -6.01 N	58.02 6.89 0.00 N	56.95 5.94 0.00 N	54.69 5.63 0.00 N
RCPI_TRUST____DRP 24196	-0.92 0.01 0.00 N	33.08 2.09 0.00 N	30.55 1.85 0.00 N	30.02 1.76 0.00 N	16.74 1.02 0.00 N	39.43 2.83 0.00 N	48.92 4.12 0.00 N	52.19 4.86 0.00 N	56.31 5.50 0.00 N	92.67 5.45 -38.02 N	110.71 7.75 -25.34 N	139.47 6.19 -70.35 N	103.54 5.72 -38.27 N	66.74 5.30 -6.34 N	70.37 5.35 -10.60 N	80.00 5.08 -24.16 N	77.50 6.07 -17.02 N	103.98 7.60 -33.95 N	109.77 11.73 0.00 N	70.65 7.27 -0.33 N	71.27 6.79 -6.01 N	56.77 5.64 0.00 N	55.80 4.78 0.00 N	53.57 4.51 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
RENSSELAER___COGEN 23796	-0.91 0.01 0.00 N	32.18 1.20 0.00 N	29.77 1.06 0.00 N	29.23 0.97 0.00 N	16.29 0.57 0.00 N	38.22 1.62 0.00 N	47.20 2.40 0.00 N	49.99 2.67 0.00 N	53.82 3.01 0.00 N	52.19 2.99 0.00 N	81.90 4.26 0.00 N	66.28 3.35 0.00 N	62.61 3.07 0.00 N	57.96 2.86 0.00 N	57.28 2.86 0.00 N	53.47 2.70 0.00 N	57.76 3.34 0.00 N	66.62 4.19 0.00 N	104.63 6.60 0.00 N	67.17 4.13 0.00 N	62.16 3.69 0.00 N	54.13 2.99 0.00 N	53.82 2.81 0.00 N	51.64 2.58 0.00 N	
REVERE_CPPR_DRP 24186	-0.96 -0.04 0.00 N	31.63 0.65 0.00 N	29.29 0.59 0.00 N	28.83 0.57 0.00 N	16.06 0.35 0.00 N	37.62 1.02 0.00 N	46.48 1.68 0.00 N	49.34 2.02 0.00 N	53.02 2.21 0.00 N	51.25 2.05 0.00 N	80.91 3.28 0.00 N	65.45 2.52 0.00 N	61.93 2.39 0.00 N	57.15 2.05 0.00 N	56.35 1.93 0.00 N	52.54 1.77 0.00 N	56.43 2.02 0.00 N	64.92 2.50 0.00 N	102.45 4.41 0.00 N	65.70 2.66 0.00 N	60.80 2.33 0.00 N	53.02 1.88 0.00 N	52.66 1.65 0.00 N	50.30 1.24 0.00 N	
ROCHESTER_9_IC 23652	-0.95 -0.03 0.00 N	29.39 -1.60 0.00 N	27.19 -1.51 0.00 N	26.76 -1.50 0.00 N	14.92 -0.80 0.00 N	34.93 -1.67 0.00 N	43.27 -1.53 0.00 N	46.08 -1.25 0.00 N	49.82 -0.98 0.00 N	48.10 -1.10 0.00 N	75.41 -2.22 0.00 N	61.19 -1.74 0.00 N	57.95 -1.58 0.00 N	53.15 -1.95 0.00 N	52.49 -1.93 0.00 N	48.78 -1.98 0.00 N	52.46 -1.95 0.00 N	60.57 -1.86 0.00 N	95.94 -2.09 0.00 N	61.59 -1.46 0.00 N	56.73 -1.74 0.00 N	49.40 -1.74 0.00 N	48.47 -2.54 0.00 N	46.28 -2.78 0.00 N	
ROSETON___1 23587	-0.91 0.01 0.00 N	32.54 1.56 0.00 N	30.09 1.39 0.00 N	29.57 1.31 0.00 N	16.48 0.76 0.00 N	38.74 2.14 0.00 N	47.93 3.14 0.00 N	50.94 3.62 0.00 N	54.85 4.04 0.00 N	53.16 3.96 0.00 N	83.16 5.53 0.00 N	67.29 4.37 0.00 N	63.53 3.99 0.00 N	58.81 3.72 0.00 N	58.18 3.75 0.00 N	54.37 3.61 0.00 N	58.85 4.44 0.00 N	68.06 5.64 0.00 N	106.73 8.70 0.00 N	68.44 5.40 0.00 N	63.50 5.03 0.00 N	55.27 4.14 0.00 N	54.53 3.52 0.00 N	52.37 3.31 0.00 N	
ROSETON___2 23588	-0.90 0.03 0.00 N	32.50 1.52 0.00 N	30.05 1.35 0.00 N	29.54 1.28 0.00 N	16.47 0.75 0.00 N	38.70 2.11 0.00 N	47.88 3.08 0.00 N	50.88 3.55 0.00 N	54.76 3.96 0.00 N	53.00 3.80 0.00 N	82.88 5.25 0.00 N	67.07 4.14 0.00 N	63.29 3.75 0.00 N	58.59 3.49 0.00 N	57.96 3.54 0.00 N	54.19 3.43 0.00 N	58.64 4.23 0.00 N	67.82 5.40 0.00 N	106.34 8.31 0.00 N	68.18 5.14 0.00 N	63.27 4.80 0.00 N	55.10 3.97 0.00 N	54.44 3.43 0.00 N	52.33 3.27 0.00 N	
RUSSELL___STATION 23914	-0.97 -0.05 0.00 N	29.38 -1.61 0.00 N	27.18 -1.53 0.00 N	26.74 -1.52 0.00 N	14.91 -0.81 0.00 N	34.90 -1.70 0.00 N	43.28 -1.53 0.00 N	46.20 -1.13 0.00 N	49.90 -0.91 0.00 N	48.29 -0.91 0.00 N	75.57 -2.06 0.00 N	61.11 -1.81 0.00 N	57.87 -1.66 0.00 N	53.11 -1.99 0.00 N	52.46 -1.96 0.00 N	48.75 -2.02 0.00 N	52.45 -1.97 0.00 N	60.67 -1.76 0.00 N	95.99 -2.05 0.00 N	61.57 -1.47 0.00 N	56.73 -1.74 0.00 N	49.40 -1.74 0.00 N	48.38 -2.63 0.00 N	46.13 -2.93 0.00 N	
S SALMON___HYD 24043	-0.97 -0.04 0.00 N	31.28 0.30 0.00 N	28.95 0.24 0.00 N	28.52 0.26 0.00 N	15.89 0.16 0.00 N	37.26 0.66 0.00 N	45.86 1.06 0.00 N	48.74 1.41 0.00 N	52.48 1.68 0.00 N	50.59 1.40 0.00 N	80.33 2.70 0.00 N	64.93 2.00 0.00 N	61.31 1.77 0.00 N	55.91 0.81 0.00 N	54.21 -0.21 0.00 N	50.60 -0.17 0.00 N	54.30 -0.12 0.00 N	62.28 -0.14 0.00 N	98.24 0.21 0.00 N	63.07 0.03 0.00 N	58.47 0.00 0.00 N	51.13 0.00 0.00 N	51.56 0.55 0.00 N	48.70 -0.36 0.00 N	
SELKIRK___II 23799	-0.90 0.03 0.00 N	31.64 0.66 0.00 N	29.27 0.57 0.00 N	28.77 0.51 0.00 N	16.02 0.30 0.00 N	37.58 0.98 0.00 N	46.32 1.52 0.00 N	49.04 1.72 0.00 N	52.79 1.98 0.00 N	51.16 1.97 0.00 N	80.39 2.76 0.00 N	65.02 2.10 0.00 N	61.42 1.88 0.00 N	56.86 1.76 0.00 N	56.19 1.77 0.00 N	52.46 1.69 0.00 N	56.62 2.20 0.00 N	65.18 2.76 0.00 N	102.35 4.31 0.00 N	65.71 2.67 0.00 N	60.92 2.45 0.00 N	53.10 1.96 0.00 N	52.76 1.75 0.00 N	50.65 1.60 0.00 N	
SELKIRK___I 23801	-0.90 0.02 0.00 N	31.84 0.85 0.00 N	29.45 0.74 0.00 N	28.94 0.68 0.00 N	16.12 0.40 0.00 N	37.81 1.21 0.00 N	46.49 1.69 0.00 N	49.26 1.94 0.00 N	53.02 2.22 0.00 N	51.40 2.20 0.00 N	80.72 3.08 0.00 N	65.32 2.39 0.00 N	61.68 2.14 0.00 N	57.10 2.01 0.00 N	56.42 2.00 0.00 N	52.70 1.93 0.00 N	56.89 2.48 0.00 N	65.52 3.10 0.00 N	102.87 4.84 0.00 N	66.07 3.03 0.00 N	61.25 2.78 0.00 N	53.37 2.23 0.00 N	52.92 1.91 0.00 N	50.83 1.77 0.00 N	
SENECA OSWGO___HYD 24041	-0.97 -0.05 0.00 N	31.27 0.28 0.00 N	28.93 0.22 0.00 N	28.49 0.23 0.00 N	15.87 0.15 0.00 N	37.26 0.66 0.00 N	45.97 1.18 0.00 N	48.88 1.55 0.00 N	52.74 1.94 0.00 N	50.79 1.59 0.00 N	80.64 3.01 0.00 N	65.11 2.19 0.00 N	61.43 1.89 0.00 N	55.63 0.54 0.00 N	53.50 -0.92 0.00 N	49.96 -0.81 0.00 N	53.60 -0.81 0.00 N	61.54 -0.88 0.00 N	97.00 -1.04 0.00 N	62.30 -0.74 0.00 N	57.74 -0.73 0.00 N	50.59 -0.54 0.00 N	51.25 0.24 0.00 N	48.16 -0.89 0.00 N	
SENECA___ENERGY 23797	-0.96 -0.04 0.00 N	29.82 -1.16 0.00 N	27.60 -1.11 0.00 N	27.17 -1.09 0.00 N	15.14 -0.58 0.00 N	35.46 -1.13 0.00 N	43.76 -1.05 0.00 N	46.32 -1.01 0.00 N	49.98 -0.83 0.00 N	48.29 -0.90 0.00 N	76.14 -1.49 0.00 N	61.52 -1.41 0.00 N	58.15 -1.39 0.00 N	53.53 -1.57 0.00 N	52.93 -1.49 0.00 N	49.28 -1.49 0.00 N	52.81 -1.61 0.00 N	60.97 -1.45 0.00 N	96.18 -1.86 0.00 N	61.66 -1.39 0.00 N	57.05 -1.43 0.00 N	49.68 -1.46 0.00 N	49.26 -1.75 0.00 N	47.02 -2.04 0.00 N	
SHOEMAKER___GT 23640	-0.91 0.01 0.00 N	32.39 1.41 0.00 N	29.96 1.25 0.00 N	29.44 1.18 0.00 N	16.41 0.68 0.00 N	38.53 1.94 0.00 N	47.67 2.87 0.00 N	50.67 3.35 0.00 N	54.57 3.77 0.00 N	52.89 3.69 0.00 N	82.83 5.20 0.00 N	67.03 4.10 0.00 N	63.33 3.79 0.00 N	58.62 3.52 0.00 N	57.98 3.56 0.00 N	54.16 3.39 0.00 N	58.61 4.20 0.00 N	67.74 5.32 0.00 N	106.34 8.30 0.00 N	68.16 5.11 0.00 N	63.24 4.77 0.00 N	55.06 3.92 0.00 N	54.27 3.26 0.00 N	52.17 3.11 0.00 N	
SHOREHAM_IC_1 23715	23.89 0.27 -24.54 N	56.50 3.25 -22.27 N	55.62 2.97 -23.94 N	55.35 2.85 -24.24 N	55.50 1.64 -38.14 N	60.58 4.01 -19.97 N	60.91 5.02 -11.08 N	62.11 5.31 -9.48 N	56.86 5.46 -0.59 N	57.32 5.73 -2.39 N	99.59 7.88 -14.08 N	72.68 6.89 -2.87 N	66.03 6.05 -0.45 N	60.87 5.62 -0.15 N	60.78 5.82 -0.54 N	60.34 5.58 -4.00 N	63.01 6.55 -2.05 N	77.81 8.29 -7.10 N	110.79 12.62 -0.14 N	72.06 7.69 -1.32 N	66.53 7.35 -0.71 N	61.19 6.14 -3.92 N	64.00 5.88 -7.12 N	65.36 5.81 -10.49 N	
SHOREHAM_IC_2	23.89	56.50	55.62	55.35	55.50	60.58	60.91	62.11	56.86	57.32	99.59	72.68	66.03	60.87	60.78	60.34	63.01	77.81	110.79	72.06	66.53	61.19	64.00	65.36	

23716	0.27 -24.54 N	3.25 -22.27 N	2.97 -23.94 N	2.85 -24.24 N	1.64 -38.14 N	4.01 -19.97 N	5.02 -11.08 N	5.31 -9.48 N	5.46 -0.59 N	5.73 -2.39 N	7.88 -14.08 N	6.89 -2.87 N	6.05 -0.45 N	5.62 -0.15 N	5.82 -0.54 N	5.58 -4.00 N	6.55 -2.05 N	8.29 -7.10 N	12.62 -0.14 N	7.69 -1.32 N	7.35 -0.71 N	6.14 -3.92 N	5.88 -7.12 N	5.81 -10.49 N
SISSONVILLE____ 23735	-0.95 -0.02 0.00 N	31.52 0.53 0.00 N	29.23 0.52 0.00 N	28.82 0.56 0.00 N	16.03 0.31 0.00 N	37.05 0.45 0.00 N	45.17 0.37 0.00 N	47.30 -0.03 0.00 N	50.19 -0.61 0.00 N	48.68 -0.52 0.00 N	77.07 -0.57 0.00 N	63.12 0.19 0.00 N	59.96 0.42 0.00 N	55.50 0.40 0.00 N	54.64 0.22 0.00 N	50.86 0.09 0.00 N	54.28 -0.13 0.00 N	61.39 -1.03 0.00 N	96.82 -1.21 0.00 N	62.40 -0.64 0.00 N	57.80 -0.67 0.00 N	50.66 -0.48 0.00 N	50.91 -0.10 0.00 N	49.23 0.18 0.00 N
SITHE_IND_GS1 24169	-0.91 0.02 0.00 N	29.86 -1.12 0.00 N	27.65 -1.06 0.00 N	27.22 -1.04 0.00 N	15.13 -0.59 0.00 N	35.28 -1.32 0.00 N	43.14 -1.66 0.00 N	45.69 -1.64 0.00 N	49.21 -1.59 0.00 N	47.54 -1.65 0.00 N	75.37 -2.27 0.00 N	60.73 -2.20 0.00 N	57.27 -2.27 0.00 N	52.93 -2.17 0.00 N	52.30 -2.12 0.00 N	48.83 -1.93 0.00 N	52.36 -2.05 0.00 N	60.18 -2.24 0.00 N	94.50 -3.53 0.00 N	60.76 -2.28 0.00 N	56.33 -2.14 0.00 N	49.24 -1.90 0.00 N	49.44 -1.58 0.00 N	47.40 -1.66 0.00 N
SITHE_IND_GS2 24170	-0.91 0.02 0.00 N	29.86 -1.12 0.00 N	27.65 -1.06 0.00 N	27.22 -1.04 0.00 N	15.13 -0.59 0.00 N	35.28 -1.32 0.00 N	43.14 -1.66 0.00 N	45.69 -1.64 0.00 N	49.21 -1.59 0.00 N	47.54 -1.65 0.00 N	75.37 -2.27 0.00 N	60.73 -2.20 0.00 N	57.27 -2.27 0.00 N	52.93 -2.17 0.00 N	52.30 -2.12 0.00 N	48.83 -1.93 0.00 N	52.36 -2.05 0.00 N	60.18 -2.24 0.00 N	94.50 -3.53 0.00 N	60.76 -2.28 0.00 N	56.33 -2.14 0.00 N	49.24 -1.90 0.00 N	49.44 -1.58 0.00 N	47.40 -1.66 0.00 N
SITHE_IND_GS3 24171	-0.91 0.01 0.00 N	29.86 -1.12 0.00 N	27.65 -1.06 0.00 N	27.22 -1.04 0.00 N	15.13 -0.59 0.00 N	35.28 -1.32 0.00 N	43.14 -1.66 0.00 N	45.69 -1.64 0.00 N	49.21 -1.59 0.00 N	47.54 -1.65 0.00 N	75.37 -2.27 0.00 N	60.73 -2.20 0.00 N	57.27 -2.27 0.00 N	52.93 -2.17 0.00 N	52.30 -2.12 0.00 N	48.83 -1.93 0.00 N	52.36 -2.05 0.00 N	60.18 -2.24 0.00 N	94.50 -3.53 0.00 N	60.76 -2.28 0.00 N	56.33 -2.14 0.00 N	49.24 -1.90 0.00 N	49.44 -1.58 0.00 N	47.40 -1.66 0.00 N
SITHE_IND_GS4 24172	-0.91 0.02 0.00 N	29.86 -1.12 0.00 N	27.65 -1.06 0.00 N	27.22 -1.04 0.00 N	15.13 -0.59 0.00 N	35.28 -1.32 0.00 N	43.14 -1.66 0.00 N	45.69 -1.64 0.00 N	49.21 -1.59 0.00 N	47.55 -1.65 0.00 N	75.37 -2.27 0.00 N	60.73 -2.20 0.00 N	57.27 -2.27 0.00 N	52.93 -2.17 0.00 N	52.30 -2.12 0.00 N	48.83 -1.93 0.00 N	52.36 -2.05 0.00 N	60.18 -2.24 0.00 N	94.50 -3.53 0.00 N	60.76 -2.28 0.00 N	56.33 -2.14 0.00 N	49.24 -1.90 0.00 N	49.44 -1.58 0.00 N	47.40 -1.66 0.00 N
SITHE____BATAVIA 24024	-0.97 -0.05 0.00 N	28.55 -2.43 0.00 N	26.43 -2.28 0.00 N	26.00 -2.26 0.00 N	14.49 -1.23 0.00 N	33.94 -2.66 0.00 N	42.08 -2.72 0.00 N	44.81 -2.52 0.00 N	48.57 -2.23 0.00 N	46.88 -2.32 0.00 N	73.30 -4.34 0.00 N	59.48 -3.45 0.00 N	56.43 -3.10 0.00 N	51.59 -3.51 0.00 N	50.96 -3.46 0.00 N	47.23 -3.53 0.00 N	50.80 -3.61 0.00 N	58.83 -3.59 0.00 N	93.29 -4.74 0.00 N	59.98 -3.06 0.00 N	55.08 -3.39 0.00 N	47.92 -3.22 0.00 N	46.84 -4.18 0.00 N	44.74 -4.32 0.00 N
SITHE____INDEPEND 23800	-0.91 0.02 0.00 N	29.86 -1.12 0.00 N	27.65 -1.06 0.00 N	27.22 -1.04 0.00 N	15.13 -0.59 0.00 N	35.28 -1.32 0.00 N	43.14 -1.66 0.00 N	45.69 -1.63 0.00 N	49.21 -1.59 0.00 N	47.55 -1.65 0.00 N	75.37 -2.27 0.00 N	60.73 -2.20 0.00 N	57.27 -2.27 0.00 N	52.93 -2.17 0.00 N	52.30 -2.12 0.00 N	48.83 -1.93 0.00 N	52.37 -2.05 0.00 N	60.18 -2.24 0.00 N	94.50 -3.53 0.00 N	60.76 -2.28 0.00 N	56.33 -2.14 0.00 N	49.24 -1.90 0.00 N	49.44 -1.58 0.00 N	47.40 -1.66 0.00 N
SITHE____MASSENA 23902	-0.94 -0.01 0.00 N	31.36 0.37 0.00 N	29.08 0.37 0.00 N	28.68 0.42 0.00 N	15.94 0.22 0.00 N	36.78 0.18 0.00 N	44.72 -0.08 0.00 N	47.00 -0.33 0.00 N	50.07 -0.74 0.00 N	48.59 -0.61 0.00 N	76.89 -0.74 0.00 N	62.71 -0.22 0.00 N	59.54 0.00 0.00 N	55.15 0.05 0.00 N	54.37 -0.05 0.00 N	50.61 -0.16 0.00 N	53.97 -0.45 0.00 N	61.30 -1.12 0.00 N	96.55 -1.49 0.00 N	62.27 -0.77 0.00 N	57.70 -0.77 0.00 N	50.64 -0.50 0.00 N	50.73 -0.28 0.00 N	48.95 -0.11 0.00 N
SITHE____OGDNSBRG 24021	-0.96 -0.04 0.00 N	31.87 0.88 0.00 N	29.56 0.85 0.00 N	29.17 0.91 0.00 N	16.22 0.50 0.00 N	37.47 0.87 0.00 N	45.71 0.91 0.00 N	48.02 0.70 0.00 N	51.07 0.26 0.00 N	49.54 0.35 0.00 N	78.38 0.75 0.00 N	64.03 1.11 0.00 N	60.86 1.33 0.00 N	56.36 1.26 0.00 N	55.54 1.12 0.00 N	51.66 0.89 0.00 N	55.09 0.68 0.00 N	62.58 0.16 0.00 N	98.68 0.65 0.00 N	63.60 0.55 0.00 N	58.89 0.42 0.00 N	51.63 0.49 0.00 N	51.64 0.63 0.00 N	49.80 0.74 0.00 N
SITHE____STERLING 23777	-0.95 -0.03 0.00 N	31.34 0.35 0.00 N	29.02 0.31 0.00 N	28.56 0.30 0.00 N	15.91 0.18 0.00 N	37.21 0.61 0.00 N	45.87 1.08 0.00 N	48.68 1.35 0.00 N	52.33 1.53 0.00 N	50.60 1.40 0.00 N	79.91 2.27 0.00 N	64.61 1.68 0.00 N	61.09 1.55 0.00 N	56.40 1.30 0.00 N	55.61 1.19 0.00 N	51.87 1.10 0.00 N	55.69 1.28 0.00 N	64.05 1.63 0.00 N	101.00 2.97 0.00 N	64.80 1.76 0.00 N	60.01 1.54 0.00 N	52.35 1.22 0.00 N	52.08 1.07 0.00 N	49.78 0.73 0.00 N
SOUTH CAIRO____GT 23612	-0.92 0.00 0.00 N	32.93 1.95 0.00 N	30.45 1.74 0.00 N	29.92 1.66 0.00 N	16.67 0.95 0.00 N	39.18 2.59 0.00 N	48.56 3.77 0.00 N	51.62 4.29 0.00 N	55.68 4.87 0.00 N	54.00 4.81 0.00 N	84.67 7.04 0.00 N	68.52 5.59 0.00 N	64.76 5.22 0.00 N	59.89 4.79 0.00 N	59.21 4.79 0.00 N	55.30 4.53 0.00 N	59.80 5.39 0.00 N	69.05 6.62 0.00 N	108.79 10.76 0.00 N	69.73 6.69 0.00 N	64.59 6.12 0.00 N	56.16 5.02 0.00 N	55.31 4.30 0.00 N	53.06 4.00 0.00 N
SOUTH HAMPTN____IC 23720	23.88 0.27 -24.54 N	57.22 3.96 -22.27 N	56.27 3.62 -23.94 N	55.99 3.49 -24.24 N	55.86 2.00 -38.14 N	61.51 4.94 -19.97 N	62.29 6.41 -11.08 N	63.77 6.97 -9.48 N	58.81 7.41 -0.59 N	59.27 7.67 -2.39 N	102.62 10.91 -14.08 N	75.17 9.37 -2.87 N	68.51 8.52 -0.45 N	63.14 7.89 -0.15 N	63.03 8.07 -0.54 N	62.43 7.66 -4.00 N	65.22 8.76 -2.05 N	80.59 11.06 -7.10 N	115.37 17.20 -0.14 N	74.89 10.52 -1.32 N	69.07 9.89 -0.71 N	63.30 8.24 -3.92 N	65.61 7.48 -7.12 N	66.86 7.31 -10.49 N
SOUTHOLD____IC 23719	23.88 0.26 -24.54 N	57.58 4.33 -22.27 N	56.60 3.95 -23.94 N	56.31 3.81 -24.24 N	56.04 2.18 -38.14 N	61.99 5.41 -19.97 N	62.98 7.10 -11.08 N	64.54 7.74 -9.48 N	59.66 8.26 -0.59 N	60.11 8.52 -2.39 N	103.99 12.28 -14.08 N	76.25 10.45 -2.87 N	69.58 9.59 -0.45 N	64.11 8.86 -0.15 N	64.01 9.05 -0.54 N	63.34 8.57 -4.00 N	66.21 9.75 -2.05 N	81.67 12.15 -7.10 N	117.41 19.24 -0.14 N	76.16 11.79 -1.32 N	70.21 11.02 -0.71 N	64.24 9.19 -3.92 N	66.41 8.28 -7.12 N	67.59 8.04 -10.49 N

ST LAWRENCE____ 23600	-0.94 -0.01 0.00 N	31.01 0.02 0.00 N	28.76 0.05 0.00 N	28.36 0.10 0.00 N	15.76 0.04 0.00 N	36.35 -0.25 0.00 N	44.14 -0.66 0.00 N	46.41 -0.92 0.00 N	49.47 -1.34 0.00 N	48.02 -1.18 0.00 N	76.02 -1.61 0.00 N	61.93 -0.99 0.00 N	58.80 -0.74 0.00 N	54.46 -0.64 0.00 N	53.70 -0.73 0.00 N	49.99 -0.78 0.00 N	53.31 -1.11 0.00 N	60.57 -1.85 0.00 N	95.33 -2.71 0.00 N	61.51 -1.52 0.00 N	57.00 -1.47 0.00 N	50.05 -1.08 0.00 N	50.13 -0.88 0.00 N	48.38 -0.68 0.00 N
STATION 5_MISC_HYD 23604	-0.90 0.02 0.00 N	27.72 -3.27 0.00 N	25.62 -3.09 0.00 N	25.20 -3.06 0.00 N	14.09 -1.63 0.00 N	33.24 -3.36 0.00 N	41.71 -3.09 0.00 N	45.76 -1.57 0.00 N	49.84 -0.97 0.00 N	48.52 -0.67 0.00 N	76.54 -1.09 0.00 N	61.29 -1.64 0.00 N	58.08 -1.46 0.00 N	53.24 -1.86 0.00 N	52.63 -1.79 0.00 N	48.96 -1.81 0.00 N	52.98 -1.43 0.00 N	61.34 -1.08 0.00 N	97.64 -0.40 0.00 N	62.40 -0.64 0.00 N	57.34 -1.13 0.00 N	49.71 -1.42 0.00 N	48.17 -2.84 0.00 N	45.84 -3.21 0.00 N
STURGEON_POOL_HYD 23609	-0.90 0.02 0.00 N	32.79 1.80 0.00 N	30.30 1.59 0.00 N	29.78 1.51 0.00 N	16.60 0.88 0.00 N	38.99 2.39 0.00 N	48.29 3.48 0.00 N	51.39 4.06 0.00 N	55.31 4.50 0.00 N	53.48 4.28 0.00 N	83.70 6.07 0.00 N	67.72 4.79 0.00 N	63.96 4.43 0.00 N	59.19 4.09 0.00 N	58.53 4.11 0.00 N	54.70 3.94 0.00 N	59.26 4.85 0.00 N	68.55 6.12 0.00 N	107.68 9.65 0.00 N	69.01 5.97 0.00 N	64.06 5.59 0.00 N	55.72 4.59 0.00 N	54.84 3.82 0.00 N	52.63 3.57 0.00 N
SYRACUSE____POWER 24017	-0.94 -0.01 0.00 N	30.57 -0.41 0.00 N	28.30 -0.41 0.00 N	27.85 -0.41 0.00 N	15.51 -0.21 0.00 N	36.26 -0.34 0.00 N	44.53 -0.27 0.00 N	47.27 -0.06 0.00 N	50.93 0.13 0.00 N	49.22 0.02 0.00 N	77.86 0.23 0.00 N	62.84 -0.09 0.00 N	59.30 -0.23 0.00 N	54.63 -0.47 0.00 N	53.83 -0.60 0.00 N	50.28 -0.48 0.00 N	53.90 -0.51 0.00 N	62.03 -0.39 0.00 N	97.66 -0.37 0.00 N	62.68 -0.36 0.00 N	58.10 -0.37 0.00 N	50.72 -0.42 0.00 N	50.67 -0.34 0.00 N	48.42 -0.64 0.00 N
Stony____Brook 24151	23.88 0.27 -24.54 N	56.38 3.13 -22.27 N	55.51 2.86 -23.94 N	55.25 2.74 -24.24 N	55.44 1.58 -38.14 N	60.41 3.84 -19.97 N	60.75 4.87 -11.08 N	62.06 5.25 -9.48 N	56.93 5.53 -0.59 N	57.35 5.75 -2.39 N	99.64 7.93 -14.08 N	72.79 6.99 -2.87 N	66.08 6.10 -0.45 N	60.93 5.67 -0.15 N	60.83 5.87 -0.54 N	60.39 5.63 -4.00 N	62.95 6.49 -2.05 N	77.46 7.94 -7.10 N	110.09 11.91 -0.14 N	71.65 7.28 -1.32 N	66.43 7.24 -0.71 N	61.08 6.02 -3.92 N	63.63 5.51 -7.12 N	65.09 5.54 -10.49 N
UPPER HUDSON____HYD 24058	-0.89 0.04 0.00 N	31.61 0.63 0.00 N	29.23 0.53 0.00 N	28.61 0.34 0.00 N	15.96 0.24 0.00 N	37.64 1.04 0.00 N	46.86 2.06 0.00 N	49.67 2.34 0.00 N	53.48 2.68 0.00 N	51.91 2.71 0.00 N	82.19 4.56 0.00 N	68.04 5.11 0.00 N	64.42 4.89 0.00 N	59.65 4.55 0.00 N	58.86 4.44 0.00 N	54.80 4.04 0.00 N	59.32 4.91 0.00 N	68.64 6.22 0.00 N	108.22 10.19 0.00 N	69.42 6.38 0.00 N	63.82 5.35 0.00 N	55.30 4.17 0.00 N	54.19 3.17 0.00 N	52.48 3.42 0.00 N
UPPER RAQUET____HYD 24056	-0.95 -0.02 0.00 N	31.52 0.53 0.00 N	29.23 0.52 0.00 N	28.82 0.56 0.00 N	16.03 0.31 0.00 N	37.05 0.45 0.00 N	45.17 0.37 0.00 N	47.30 -0.03 0.00 N	50.19 -0.61 0.00 N	48.68 -0.52 0.00 N	77.07 -0.57 0.00 N	63.12 0.19 0.00 N	59.96 0.42 0.00 N	55.50 0.40 0.00 N	54.64 0.22 0.00 N	50.86 0.09 0.00 N	54.28 -0.13 0.00 N	61.39 -1.03 0.00 N	96.82 -1.21 0.00 N	62.40 -0.64 0.00 N	57.80 -0.67 0.00 N	50.66 -0.48 0.00 N	50.91 -0.10 0.00 N	49.23 0.18 0.00 N
VISCHER____FERRY HYD 24020	-0.90 0.02 0.00 N	32.08 1.09 0.00 N	29.67 0.96 0.00 N	29.11 0.85 0.00 N	16.23 0.50 0.00 N	38.15 1.55 0.00 N	47.23 2.43 0.00 N	50.01 2.68 0.00 N	53.83 3.03 0.00 N	52.21 3.01 0.00 N	81.98 4.35 0.00 N	66.51 3.58 0.00 N	62.81 3.28 0.00 N	58.16 3.06 0.00 N	57.44 3.02 0.00 N	53.61 2.85 0.00 N	57.91 3.50 0.00 N	66.91 4.49 0.00 N	105.12 7.08 0.00 N	67.48 4.44 0.00 N	62.30 3.83 0.00 N	54.22 3.08 0.00 N	53.79 2.78 0.00 N	51.66 2.60 0.00 N
WADING RIVER_IC_1 23522	23.90 0.28 -24.54 N	56.43 3.17 -22.27 N	55.55 2.90 -23.94 N	55.28 2.78 -24.24 N	55.46 1.60 -38.14 N	60.48 3.90 -19.97 N	60.80 4.91 -11.08 N	62.01 5.21 -9.48 N	56.76 5.37 -0.59 N	57.19 5.60 -2.39 N	99.42 7.71 -14.08 N	72.53 6.73 -2.87 N	65.88 5.89 -0.45 N	60.74 5.49 -0.15 N	60.65 5.69 -0.54 N	60.22 5.45 -4.00 N	62.88 6.42 -2.05 N	77.62 8.10 -7.10 N	110.50 12.32 -0.14 N	71.90 7.54 -1.32 N	66.38 7.19 -0.71 N	61.07 6.02 -3.92 N	63.84 5.71 -7.12 N	65.22 5.67 -10.49 N
WADING RIVER_IC_2 23547	23.90 0.28 -24.54 N	56.43 3.17 -22.27 N	55.55 2.90 -23.94 N	55.28 2.78 -24.24 N	55.46 1.60 -38.14 N	60.48 3.90 -19.97 N	60.80 4.91 -11.08 N	62.01 5.21 -9.48 N	56.76 5.37 -0.59 N	57.19 5.60 -2.39 N	99.42 7.71 -14.08 N	72.53 6.73 -2.87 N	65.88 5.89 -0.45 N	60.74 5.49 -0.15 N	60.65 5.69 -0.54 N	60.22 5.45 -4.00 N	62.88 6.42 -2.05 N	77.62 8.10 -7.10 N	110.50 12.32 -0.14 N	71.90 7.54 -1.32 N	66.38 7.19 -0.71 N	61.07 6.02 -3.92 N	63.84 5.71 -7.12 N	65.22 5.67 -10.49 N
WADING RIVER_IC_3 23601	23.90 0.28 -24.54 N	56.43 3.17 -22.27 N	55.55 2.90 -23.94 N	55.28 2.78 -24.24 N	55.46 1.60 -38.14 N	60.48 3.90 -19.97 N	60.80 4.91 -11.08 N	62.01 5.21 -9.48 N	56.76 5.37 -0.59 N	57.19 5.60 -2.39 N	99.42 7.71 -14.08 N	72.53 6.73 -2.87 N	65.88 5.89 -0.45 N	60.74 5.49 -0.15 N	60.65 5.69 -0.54 N	60.22 5.45 -4.00 N	62.88 6.42 -2.05 N	77.62 8.10 -7.10 N	110.50 12.32 -0.14 N	71.90 7.54 -1.32 N	66.38 7.19 -0.71 N	61.07 6.02 -3.92 N	63.84 5.71 -7.12 N	65.22 5.67 -10.49 N
WALDEN____HYDRO 24148	-0.88 0.04 0.00 N	32.53 1.54 0.00 N	30.00 1.30 0.00 N	29.42 1.16 0.00 N	16.42 0.70 0.00 N	38.63 2.03 0.00 N	47.87 3.06 0.00 N	51.12 3.80 0.00 N	55.17 4.37 0.00 N	53.40 4.20 0.00 N	83.57 5.93 0.00 N	67.62 4.70 0.00 N	63.92 4.38 0.00 N	59.16 4.06 0.00 N	58.56 4.14 0.00 N	54.76 3.99 0.00 N	59.32 4.91 0.00 N	68.60 6.17 0.00 N	107.54 9.51 0.00 N	68.94 5.90 0.00 N	63.92 5.45 0.00 N	55.67 4.53 0.00 N	54.73 3.71 0.00 N	52.53 3.48 0.00 N
WARRENSBURG____ 23737	-0.88 0.04 0.00 N	31.65 0.66 0.00 N	29.26 0.56 0.00 N	28.63 0.37 0.00 N	15.98 0.26 0.00 N	37.67 1.08 0.00 N	46.92 2.12 0.00 N	49.74 2.41 0.00 N	53.54 2.73 0.00 N	51.96 2.77 0.00 N	82.29 4.65 0.00 N	68.12 5.19 0.00 N	64.50 4.97 0.00 N	59.72 4.62 0.00 N	58.93 4.51 0.00 N	54.87 4.10 0.00 N	59.41 4.99 0.00 N	68.75 6.33 0.00 N	108.39 10.36 0.00 N	69.51 6.47 0.00 N	63.91 5.44 0.00 N	55.38 4.24 0.00 N	54.24 3.22 0.00 N	52.53 3.47 0.00 N
WATERSIDE____6 8 9 23538	-0.96 -0.03 0.00	33.79 2.80 0.00	31.19 2.48 0.00	30.64 2.38 0.00	17.08 1.36 0.00	40.26 3.66 0.00	49.97 5.17 0.00	53.34 6.01 0.00	57.53 6.73 0.00	93.80 6.58 -38.02	112.41 9.44 -25.34	140.74 7.47 -70.35	104.79 6.98 -38.27	67.87 6.43 -6.34	71.46 6.44 -10.60	81.00 6.07 -24.16	78.60 7.16 -17.02	105.36 8.99 -33.95	112.11 14.07 0.00	72.13 8.76 -0.33	72.67 8.19 -6.01	58.02 6.89 0.00	56.95 5.94 0.00	54.69 5.63 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
WEST BABYLON___IC 23714	23.84 0.23 -24.54 N	56.50 3.25 -22.27 N	55.62 2.97 -23.94 N	55.35 2.85 -24.24 N	55.50 1.64 -38.14 N	60.64 4.07 -19.97 N	61.36 5.48 -11.08 N	62.94 6.14 -9.48 N	57.98 6.59 -0.59 N	58.32 6.73 -2.39 N	100.99 9.27 -14.08 N	73.65 7.85 -2.87 N	67.08 7.09 -0.45 N	61.84 6.58 -0.15 N	61.69 6.73 -0.54 N	61.14 6.38 -4.00 N	63.90 7.44 -2.05 N	78.84 9.32 -7.10 N	112.59 14.42 -0.14 N	73.28 8.91 -1.32 N	67.54 8.36 -0.71 N	62.06 7.01 -3.92 N	64.37 6.24 -7.12 N	65.60 6.05 -10.49 N	
WEST CANADA___HYD 24049	-0.92 0.01 0.00 N	30.98 0.00 0.00 N	28.71 0.00 0.00 N	28.25 -0.01 0.00 N	15.72 0.00 0.00 N	36.67 0.07 0.00 N	44.98 0.17 0.00 N	47.55 0.22 0.00 N	51.10 0.30 0.00 N	49.46 0.26 0.00 N	78.07 0.43 0.00 N	63.18 0.25 0.00 N	59.74 0.20 0.00 N	55.29 0.19 0.00 N	54.64 0.22 0.00 N	51.01 0.24 0.00 N	54.74 0.33 0.00 N	62.89 0.47 0.00 N	98.77 0.74 0.00 N	63.48 0.44 0.00 N	58.87 0.40 0.00 N	51.44 0.30 0.00 N	51.21 0.20 0.00 N	49.25 0.20 0.00 N	
WESTERN_NY_WIND 24143	-0.97 -0.05 0.00 N	28.53 -2.46 0.00 N	26.40 -2.31 0.00 N	25.98 -2.28 0.00 N	14.48 -1.24 0.00 N	33.90 -2.70 0.00 N	42.04 -2.76 0.00 N	44.76 -2.57 0.00 N	48.53 -2.27 0.00 N	46.83 -2.37 0.00 N	73.22 -4.41 0.00 N	59.42 -3.51 0.00 N	56.38 -3.16 0.00 N	51.53 -3.57 0.00 N	50.90 -3.52 0.00 N	47.17 -3.59 0.00 N	50.74 -3.67 0.00 N	58.77 -3.65 0.00 N	93.20 -4.84 0.00 N	59.92 -3.12 0.00 N	55.02 -3.45 0.00 N	47.87 -3.27 0.00 N	46.74 -4.28 0.00 N	44.69 -4.37 0.00 N	
YORK___WARBASSE 23770	-0.98 -0.06 0.00 N	34.05 3.07 0.00 N	31.42 2.72 0.00 N	30.88 2.62 0.00 N	17.21 1.49 0.00 N	40.59 3.99 0.00 N	50.45 5.65 0.00 N	53.91 6.59 0.00 N	58.19 7.39 0.00 N	94.44 7.23 -38.02 N	113.40 10.44 -25.34 N	141.56 8.28 -70.35 N	105.56 7.75 -38.27 N	68.60 7.16 -6.34 N	72.20 7.18 -10.60 N	81.67 6.74 -24.16 N	79.36 7.92 -17.02 N	106.32 9.94 -33.95 N	113.62 15.59 0.00 N	73.15 9.77 -0.33 N	73.58 9.11 -6.01 N	58.78 7.64 0.00 N	57.60 6.58 0.00 N	55.30 6.24 0.00 N	