

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/16/2007

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	32.68 1.93 0.00 N	19.04 1.08 0.00 N	-215.30 -10.91 0.00 N	14.26 0.70 0.00 N	9.61 0.47 0.00 N	11.59 0.58 0.00 N	5.77 0.28 0.00 N	22.07 1.17 0.00 N	51.40 2.93 -2.72 N	82.64 5.06 0.15 N	69.22 4.53 0.36 N	58.12 3.99 0.33 N	38.19 2.73 0.08 N	42.89 3.05 0.14 N	39.96 2.83 0.01 N	41.70 2.95 0.01 N	56.80 4.04 0.27 N	41.37 2.88 0.03 N	49.82 3.43 0.28 N	103.12 3.18 -48.42 N	67.09 4.13 0.45 N	62.93 3.91 0.25 N	44.86 2.61 0.00 N	23.80 1.35 0.00 N
74TH STREET_GT_1 24260	32.70 1.95 0.00 N	19.05 1.08 0.00 N	-215.37 -10.98 0.00 N	14.26 0.70 0.00 N	9.61 0.47 0.00 N	11.59 0.59 0.00 N	5.78 0.28 0.00 N	22.07 1.17 0.00 N	51.40 2.93 -2.72 N	82.62 5.05 0.15 N	69.24 4.54 0.36 N	58.13 3.99 0.33 N	38.21 2.75 0.08 N	42.90 3.07 0.14 N	39.98 2.86 0.01 N	41.72 2.96 0.01 N	56.82 4.06 0.27 N	41.38 2.89 0.03 N	49.83 3.44 0.28 N	103.12 3.18 -48.42 N	67.11 4.15 0.45 N	62.95 3.93 0.25 N	44.88 2.63 0.00 N	23.81 1.36 0.00 N
74TH STREET_GT_2 24261	32.70 1.95 0.00 N	19.05 1.08 0.00 N	-215.37 -10.98 0.00 N	14.26 0.70 0.00 N	9.61 0.47 0.00 N	11.59 0.59 0.00 N	5.78 0.28 0.00 N	22.07 1.17 0.00 N	51.40 2.93 -2.72 N	82.62 5.05 0.15 N	69.24 4.54 0.36 N	58.13 3.99 0.33 N	38.21 2.75 0.08 N	42.90 3.07 0.14 N	39.98 2.86 0.01 N	41.72 2.96 0.01 N	56.82 4.06 0.27 N	41.38 2.89 0.03 N	49.83 3.44 0.28 N	103.12 3.18 -48.42 N	67.11 4.15 0.45 N	62.95 3.93 0.25 N	44.88 2.63 0.00 N	23.81 1.36 0.00 N
ADK HUDSON___FALLS 24011	33.39 2.64 0.00 N	19.54 1.58 0.00 N	-221.48 -17.09 0.00 N	14.72 1.16 0.00 N	9.92 0.79 0.00 N	11.96 0.96 0.00 N	5.97 0.47 0.00 N	22.86 1.96 0.00 N	53.99 4.63 -3.60 N	85.45 7.72 0.00 N	71.24 6.19 0.00 N	59.42 4.96 0.00 N	38.39 2.87 0.02 N	43.17 3.19 0.00 N	39.99 2.86 0.00 N	41.71 2.95 0.00 N	57.36 4.32 0.00 N	41.99 3.47 0.00 N	50.77 4.11 0.00 N	119.49 4.26 -63.71 N	68.34 4.93 0.00 N	64.05 4.78 0.00 N	45.67 3.42 0.00 N	24.28 1.84 0.00 N
ADK RESOURCE___RCVRY 23798	33.39 2.64 0.00 N	19.54 1.58 0.00 N	-221.48 -17.09 0.00 N	14.72 1.16 0.00 N	9.92 0.79 0.00 N	11.96 0.96 0.00 N	5.97 0.47 0.00 N	22.86 1.96 0.00 N	53.99 4.63 -3.60 N	85.45 7.72 0.00 N	71.24 6.19 0.00 N	59.42 4.96 0.00 N	38.39 2.87 0.02 N	43.17 3.19 0.00 N	39.99 2.86 0.00 N	41.71 2.95 0.00 N	57.36 4.32 0.00 N	41.99 3.47 0.00 N	50.77 4.11 0.00 N	119.49 4.26 -63.71 N	68.34 4.93 0.00 N	64.05 4.78 0.00 N	45.67 3.42 0.00 N	24.28 1.84 0.00 N
ADK S GLENS___FALLS 24028	33.39 2.64 0.00 N	19.54 1.58 0.00 N	-221.48 -17.09 0.00 N	14.72 1.16 0.00 N	9.92 0.79 0.00 N	11.96 0.96 0.00 N	5.97 0.47 0.00 N	22.86 1.96 0.00 N	53.99 4.63 -3.60 N	85.45 7.72 0.00 N	71.24 6.19 0.00 N	59.42 4.96 0.00 N	38.39 2.87 0.02 N	43.17 3.19 0.00 N	39.99 2.86 0.00 N	41.71 2.95 0.00 N	57.36 4.32 0.00 N	41.99 3.47 0.00 N	50.77 4.11 0.00 N	119.49 4.26 -63.71 N	68.34 4.93 0.00 N	64.05 4.78 0.00 N	45.67 3.42 0.00 N	24.28 1.84 0.00 N
ADK_NYS___DAM 23527	32.84 2.10 0.00 N	19.22 1.26 0.00 N	-217.99 -13.60 0.00 N	14.47 0.90 0.00 N	9.75 0.61 0.00 N	11.75 0.74 0.00 N	5.86 0.36 0.00 N	22.40 1.50 0.00 N	52.80 3.54 -3.50 N	83.61 6.01 0.12 N	69.62 4.85 0.28 N	58.18 3.98 0.26 N	37.95 2.48 0.06 N	42.66 2.79 0.11 N	39.65 2.53 0.01 N	41.36 2.60 0.01 N	56.53 3.71 0.21 N	41.23 2.74 0.02 N	49.71 3.26 0.22 N	117.08 3.35 -62.21 N	67.03 3.97 0.35 N	62.87 3.79 0.19 N	44.96 2.70 0.00 N	23.92 1.47 0.00 N
AIR_PRODUCTS___DRP 24190	32.27 1.53 0.00 N	18.89 0.93 0.00 N	-214.40 -10.01 0.00 N	14.23 0.66 0.00 N	9.59 0.45 0.00 N	11.55 0.55 0.00 N	5.77 0.27 0.00 N	22.00 1.09 0.00 N	51.78 2.55 -3.47 N	81.82 4.22 0.12 N	68.14 3.38 0.28 N	57.00 2.80 0.26 N	37.27 1.80 0.06 N	41.90 2.04 0.11 N	38.98 1.86 0.01 N	40.69 1.93 0.01 N	55.52 2.70 0.21 N	40.40 1.91 0.02 N	48.68 2.24 0.22 N	115.46 2.16 -61.78 N	65.60 2.54 0.35 N	61.57 2.50 0.19 N	44.08 1.83 0.00 N	23.48 1.03 0.00 N
ALBANY___1 23571	32.27 1.53 0.00 N	18.89 0.93 0.00 N	-214.40 -10.01 0.00 N	14.23 0.66 0.00 N	9.59 0.45 0.00 N	11.55 0.55 0.00 N	5.77 0.27 0.00 N	22.00 1.09 0.00 N	51.78 2.55 -3.47 N	81.82 4.22 0.12 N	68.14 3.38 0.28 N	57.00 2.80 0.26 N	37.27 1.80 0.06 N	41.90 2.04 0.11 N	38.98 1.86 0.01 N	40.69 1.93 0.01 N	55.52 2.70 0.21 N	40.40 1.91 0.02 N	48.68 2.24 0.22 N	115.46 2.16 -61.78 N	65.60 2.54 0.35 N	61.57 2.50 0.19 N	44.08 1.83 0.00 N	23.48 1.03 0.00 N
ALBANY___2 23572	32.27 1.53 0.00 N	18.89 0.93 0.00 N	-214.40 -10.01 0.00 N	14.23 0.66 0.00 N	9.59 0.45 0.00 N	11.55 0.55 0.00 N	5.77 0.27 0.00 N	22.00 1.09 0.00 N	51.78 2.55 -3.47 N	81.82 4.22 0.12 N	68.14 3.38 0.28 N	57.00 2.80 0.26 N	37.27 1.80 0.06 N	41.90 2.04 0.11 N	38.98 1.86 0.01 N	40.69 1.93 0.01 N	55.52 2.70 0.21 N	40.40 1.91 0.02 N	48.68 2.24 0.22 N	115.46 2.16 -61.78 N	65.60 2.54 0.35 N	61.57 2.50 0.19 N	44.08 1.83 0.00 N	23.48 1.03 0.00 N
ALBANY___3	32.27	18.89	-214.40	14.23	9.59	11.55	5.77	22.00	51.78	81.82	68.14	57.00	37.27	41.90	38.98	40.69	55.52	40.40	48.68	115.46	65.60	61.57	44.08	23.48

23573	1.53 0.00 N	0.93 0.00 N	-10.01 0.00 N	0.66 0.00 N	0.45 0.00 N	0.55 0.00 N	0.27 0.00 N	1.09 0.00 N	2.55 -3.47 N	4.22 0.12 N	3.38 0.28 N	2.80 0.26 N	1.80 0.06 N	2.04 0.11 N	1.86 0.01 N	1.93 0.01 N	2.70 0.21 N	1.91 0.02 N	2.24 0.22 N	2.16 -61.78 N	2.54 0.35 N	2.50 0.19 N	1.83 0.00 N	1.03 0.00 N
ALBANY____4 23574	32.27 1.53 0.00 N	18.89 0.93 0.00 N	-214.40 -10.01 0.00 N	14.23 0.66 0.00 N	9.59 0.45 0.00 N	11.55 0.55 0.00 N	5.77 0.27 0.00 N	22.00 1.09 0.00 N	51.78 2.55 -3.47 N	81.82 4.22 0.12 N	68.14 3.38 0.28 N	57.00 2.80 0.26 N	37.27 1.80 0.06 N	41.90 2.04 0.11 N	38.98 1.86 0.01 N	40.69 1.93 0.01 N	55.52 2.70 0.21 N	40.40 1.91 0.02 N	48.68 2.24 0.22 N	115.46 2.16 -61.78 N	65.60 2.54 0.35 N	61.57 2.50 0.19 N	44.08 1.83 0.00 N	23.48 1.03 0.00 N
ALCOA_RYNLDS____DRP 24188	30.88 0.13 0.00 N	18.05 0.09 0.00 N	-205.51 -1.12 0.00 N	13.65 0.10 0.00 N	9.21 0.07 0.00 N	11.08 0.08 0.00 N	5.54 0.04 0.00 N	20.99 0.08 0.00 N	45.90 0.14 0.00 N	77.98 0.26 0.00 N	65.28 0.23 0.00 N	54.56 0.10 0.00 N	35.55 0.01 0.00 N	39.89 -0.09 0.00 N	37.07 -0.06 0.00 N	38.73 -0.03 0.00 N	52.98 -0.05 0.00 N	38.52 0.01 0.00 N	46.71 0.05 0.00 N	51.95 0.43 0.00 N	63.98 0.57 0.00 N	59.77 0.50 0.00 N	42.59 0.34 0.00 N	22.58 0.13 0.00 N
ALLEGHENY____COGEN 23514	29.13 -1.62 0.00 N	16.95 -1.01 0.00 N	-195.88 8.52 0.00 N	12.99 -0.58 0.00 N	8.74 -0.40 0.00 N	10.48 -0.52 0.00 N	5.28 -0.22 0.00 N	19.90 -1.01 0.00 N	40.56 -2.73 2.47 N	62.13 -4.45 11.14 N	34.63 -3.66 26.76 N	26.73 -2.94 24.79 N	27.74 -2.30 5.50 N	27.31 -2.13 10.53 N	34.62 -1.98 0.53 N	35.99 -2.12 0.65 N	29.72 -2.99 20.32 N	34.33 -2.09 2.09 N	23.66 -2.38 20.62 N	26.64 -2.58 22.30 N	26.98 -3.19 33.23 N	37.86 -3.13 18.28 N	40.10 -2.16 0.00 N	21.58 -0.88 0.00 N
AMERICAN_REF_FUEL 24010	27.29 -3.46 0.00 N	15.90 -2.07 0.00 N	-186.59 17.81 0.00 N	12.36 -1.20 0.00 N	8.32 -0.82 0.00 N	9.93 -1.07 0.00 N	5.03 -0.47 0.00 N	18.68 -2.22 0.00 N	37.53 -6.14 2.09 N	57.49 -10.71 9.52 N	33.32 -8.86 22.87 N	25.84 -7.43 21.19 N	25.76 -5.03 4.75 N	25.49 -5.48 9.00 N	31.56 -5.12 0.45 N	32.92 -5.28 0.56 N	28.36 -7.31 17.37 N	31.43 -5.30 1.79 N	22.63 -6.40 17.63 N	25.67 -7.10 18.75 N	26.06 -8.95 28.40 N	35.34 -8.31 15.62 N	37.02 -5.23 0.00 N	20.23 -2.22 0.00 N
ARTHUR_KILL_GT_1 23520	32.64 1.90 0.00 N	18.99 1.02 0.00 N	-214.65 -10.25 0.00 N	14.21 0.65 0.00 N	9.57 0.44 0.00 N	11.54 0.54 0.00 N	5.75 0.25 0.00 N	21.97 1.06 0.00 N	51.17 2.69 -2.72 N	82.27 4.69 0.15 N	69.00 4.30 0.36 N	57.91 3.78 0.33 N	38.11 2.65 0.08 N	42.81 2.97 0.14 N	39.90 2.78 0.01 N	41.66 2.91 0.01 N	56.78 4.02 0.27 N	41.36 2.87 0.03 N	49.78 3.40 0.28 N	103.06 3.11 -48.42 N	67.05 4.08 0.45 N	62.86 3.84 0.25 N	44.84 2.58 0.00 N	23.78 1.33 0.00 N
ARTHUR_KILL_2 23512	32.64 1.90 0.00 N	18.99 1.02 0.00 N	-214.65 -10.25 0.00 N	14.21 0.65 0.00 N	9.57 0.44 0.00 N	11.54 0.54 0.00 N	5.75 0.25 0.00 N	21.97 1.06 0.00 N	51.17 2.69 -2.72 N	82.27 4.69 0.15 N	69.00 4.30 0.36 N	57.91 3.78 0.33 N	38.11 2.65 0.08 N	42.81 2.97 0.14 N	39.90 2.78 0.01 N	41.66 2.91 0.01 N	56.78 4.02 0.27 N	41.36 2.87 0.03 N	49.78 3.40 0.28 N	103.06 3.11 -48.42 N	67.05 4.08 0.45 N	62.86 3.84 0.25 N	44.84 2.58 0.00 N	23.78 1.33 0.00 N
ARTHUR_KILL_3 23513	32.57 1.82 0.00 N	18.97 1.00 0.00 N	-214.49 -10.09 0.00 N	14.20 0.64 0.00 N	9.57 0.44 0.00 N	11.54 0.54 0.00 N	5.75 0.25 0.00 N	21.98 1.08 0.00 N	51.22 2.74 -2.72 N	82.29 4.72 0.15 N	68.97 4.28 0.36 N	57.91 3.78 0.33 N	38.07 2.62 0.08 N	42.74 2.91 0.14 N	39.84 2.71 0.01 N	41.57 2.82 0.01 N	56.62 3.86 0.27 N	41.24 2.75 0.03 N	49.66 3.27 0.28 N	102.94 3.00 -48.42 N	66.89 3.93 0.45 N	62.73 3.71 0.25 N	44.71 2.46 0.00 N	23.72 1.27 0.00 N
ASHOKAN____ 23654	32.91 2.17 0.00 N	19.20 1.23 0.00 N	-217.49 -13.09 0.00 N	14.43 0.86 0.00 N	9.72 0.58 0.00 N	11.73 0.73 0.00 N	5.85 0.36 0.00 N	22.38 1.47 0.00 N	52.28 3.55 -2.96 N	83.64 6.05 0.14 N	69.85 5.14 0.34 N	58.52 4.37 0.31 N	38.36 2.90 0.07 N	43.03 3.19 0.13 N	40.06 2.94 0.01 N	41.79 3.04 0.01 N	56.96 4.18 0.26 N	41.52 3.03 0.03 N	50.07 3.67 0.26 N	107.92 3.69 -52.70 N	67.68 4.68 0.42 N	63.35 4.31 0.23 N	45.16 2.91 0.00 N	23.94 1.49 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.72 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.18 0.00 N	51.35 2.87 -2.72 N	82.45 4.88 0.15 N	68.97 4.28 0.36 N	57.83 3.70 0.33 N	38.01 2.55 0.08 N	42.71 2.87 0.14 N	39.80 2.68 0.01 N	41.51 2.76 0.01 N	56.58 3.82 0.27 N	41.18 2.70 0.03 N	49.59 3.21 0.28 N	102.88 2.93 -48.42 N	66.89 3.93 0.45 N	62.79 3.77 0.25 N	44.83 2.58 0.00 N	23.81 1.36 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.80 -11.41 0.00 N	14.28 0.72 0.00 N	9.63 0.49 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.48 4.91 0.15 N	68.97 4.28 0.36 N	57.86 3.73 0.33 N	38.02 2.57 0.08 N	42.72 2.88 0.14 N	39.81 2.69 0.01 N	41.53 2.78 0.01 N	56.59 3.83 0.27 N	41.19 2.70 0.03 N	49.61 3.22 0.28 N	102.91 2.96 -48.42 N	66.92 3.96 0.45 N	62.80 3.78 0.25 N	44.84 2.59 0.00 N	23.81 1.36 0.00 N
ASTORIA_GT2_1 24094	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N
ASTORIA_GT2_2 24095	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N
ASTORIA_GT2_3 24096	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N

ASTORIA_GT2_4 24097	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N
ASTORIA_GT3_1 24098	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N
ASTORIA_GT3_2 24099	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N
ASTORIA_GT3_3 24100	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N
ASTORIA_GT3_4 24101	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N
ASTORIA_GT4_1 24102	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N
ASTORIA_GT4_2 24103	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N
ASTORIA_GT4_3 24104	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N
ASTORIA_GT4_4 24105	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N
ASTORIA_GT_1 23523	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N
ASTORIA_GT_10 24110	32.72 1.97 0.00 N	19.06 1.10 0.00 N	-215.51 -11.11 0.00 N	14.27 0.70 0.00 N	9.62 0.48 0.00 N	11.60 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.17 0.00 N	51.36 2.89 -2.72 N	82.53 4.95 0.15 N	69.22 4.53 0.36 N	58.13 3.99 0.33 N	38.22 2.76 0.08 N	42.92 3.08 0.14 N	40.00 2.88 0.01 N	41.73 2.98 0.01 N	56.86 4.10 0.27 N	41.36 2.87 0.03 N	49.79 3.41 0.28 N	103.04 3.09 -48.42 N	67.05 4.09 0.45 N	62.89 3.87 0.25 N	44.85 2.60 0.00 N	23.80 1.35 0.00 N
ASTORIA_GT_11 24225	32.72 1.97 0.00 N	19.06 1.10 0.00 N	-215.51 -11.11 0.00 N	14.27 0.70 0.00 N	9.62 0.48 0.00 N	11.60 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.17 0.00 N	51.36 2.89 -2.72 N	82.53 4.95 0.15 N	69.22 4.53 0.36 N	58.13 3.99 0.33 N	38.22 2.76 0.08 N	42.92 3.08 0.14 N	40.00 2.88 0.01 N	41.73 2.98 0.01 N	56.86 4.10 0.27 N	41.36 2.87 0.03 N	49.79 3.41 0.28 N	103.04 3.09 -48.42 N	67.05 4.09 0.45 N	62.89 3.87 0.25 N	44.85 2.60 0.00 N	23.80 1.35 0.00 N
ASTORIA_GT_12 24226	32.72 1.97 0.00 N	19.06 1.10 0.00 N	-215.51 -11.11 0.00 N	14.27 0.70 0.00 N	9.62 0.48 0.00 N	11.60 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.17 0.00 N	51.36 2.89 -2.72 N	82.53 4.95 0.15 N	69.22 4.53 0.36 N	58.13 3.99 0.33 N	38.22 2.76 0.08 N	42.92 3.08 0.14 N	40.00 2.88 0.01 N	41.73 2.98 0.01 N	56.86 4.10 0.27 N	41.36 2.87 0.03 N	49.79 3.41 0.28 N	103.04 3.09 -48.42 N	67.05 4.09 0.45 N	62.89 3.87 0.25 N	44.85 2.60 0.00 N	23.80 1.35 0.00 N
ASTORIA_GT_13 24227	32.72 1.97 0.00 N	19.06 1.10 0.00 N	-215.51 -11.11 0.00 N	14.27 0.70 0.00 N	9.62 0.48 0.00 N	11.60 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.17 0.00 N	51.36 2.89 -2.72 N	82.53 4.95 0.15 N	69.22 4.53 0.36 N	58.13 3.99 0.33 N	38.22 2.76 0.08 N	42.92 3.08 0.14 N	40.00 2.88 0.01 N	41.73 2.98 0.01 N	56.86 4.10 0.27 N	41.36 2.87 0.03 N	49.79 3.41 0.28 N	103.04 3.09 -48.42 N	67.05 4.09 0.45 N	62.89 3.87 0.25 N	44.85 2.60 0.00 N	23.80 1.35 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N	
ASTORIA_GT_7 24107	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N	
ASTORIA_GT_8 24108	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N	
ASTORIA___2 24149	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N	
ASTORIA___3 23516	32.72 1.97 0.00 N	19.06 1.10 0.00 N	-215.51 -11.11 0.00 N	14.27 0.70 0.00 N	9.62 0.48 0.00 N	11.60 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.17 0.00 N	51.36 2.89 -2.72 N	82.53 4.95 0.15 N	69.22 4.53 0.36 N	58.13 3.99 0.33 N	38.22 2.76 0.08 N	42.92 3.08 0.14 N	40.00 2.88 0.01 N	41.73 2.98 0.01 N	56.86 4.10 0.27 N	41.36 2.87 0.03 N	49.79 3.41 0.28 N	103.04 3.09 -48.42 N	67.05 4.09 0.45 N	62.89 3.87 0.25 N	44.85 2.60 0.00 N	23.80 1.35 0.00 N	
ASTORIA___4 23517	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N	
ASTORIA___5 23518	32.81 2.07 0.00 N	19.09 1.13 0.00 N	-215.83 -11.43 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.61 0.00 N	5.79 0.29 0.00 N	22.09 1.19 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	68.99 4.30 0.36 N	57.87 3.74 0.33 N	38.03 2.57 0.08 N	42.74 2.90 0.14 N	39.82 2.70 0.01 N	41.55 2.79 0.01 N	56.61 3.85 0.27 N	41.21 2.72 0.03 N	49.63 3.24 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.86 2.61 0.00 N	23.82 1.37 0.00 N	
ATHENS_STG_1 23668	31.96 1.21 0.00 N	18.69 0.72 0.00 N	-211.95 -7.55 0.00 N	14.05 0.49 0.00 N	9.47 0.33 0.00 N	11.41 0.41 0.00 N	5.69 0.19 0.00 N	21.72 0.82 0.00 N	50.72 1.95 -3.01 N	80.85 3.27 0.14 N	67.42 2.71 0.34 N	56.44 2.30 0.32 N	37.01 1.55 0.07 N	41.58 1.74 0.13 N	38.75 1.63 0.01 N	40.42 1.66 0.01 N	55.07 2.29 0.26 N	40.10 1.61 0.03 N	48.29 1.89 0.26 N	106.79 1.68 -53.59 N	65.09 2.10 0.42 N	61.11 2.08 0.23 N	43.76 1.51 0.00 N	23.29 0.84 0.00 N	
ATHENS_STG_2 23670	31.96 1.21 0.00 N	18.69 0.72 0.00 N	-211.95 -7.55 0.00 N	14.05 0.49 0.00 N	9.47 0.33 0.00 N	11.41 0.41 0.00 N	5.69 0.19 0.00 N	21.72 0.82 0.00 N	50.72 1.95 -3.01 N	80.85 3.27 0.14 N	67.42 2.71 0.34 N	56.44 2.30 0.32 N	37.01 1.55 0.07 N	41.58 1.74 0.13 N	38.75 1.63 0.01 N	40.42 1.66 0.01 N	55.07 2.29 0.26 N	40.10 1.61 0.03 N	48.29 1.89 0.26 N	106.79 1.68 -53.59 N	65.09 2.10 0.42 N	61.11 2.08 0.23 N	43.76 1.51 0.00 N	23.29 0.84 0.00 N	
ATHENS_STG_3 23677	31.96 1.21 0.00 N	18.69 0.72 0.00 N	-211.95 -7.55 0.00 N	14.05 0.49 0.00 N	9.47 0.33 0.00 N	11.41 0.41 0.00 N	5.69 0.19 0.00 N	21.72 0.82 0.00 N	50.72 1.95 -3.01 N	80.85 3.27 0.14 N	67.42 2.71 0.34 N	56.44 2.30 0.32 N	37.01 1.55 0.07 N	41.58 1.74 0.13 N	38.75 1.63 0.01 N	40.42 1.66 0.01 N	55.07 2.29 0.26 N	40.10 1.61 0.03 N	48.29 1.89 0.26 N	106.79 1.68 -53.59 N	65.09 2.10 0.42 N	61.11 2.08 0.23 N	43.76 1.51 0.00 N	23.29 0.84 0.00 N	
BARRETT_IC_1 23704	32.94 2.20 0.00 N	19.18 1.21 0.00 N	-216.50 -12.11 0.00 N	14.32 0.76 0.00 N	9.66 0.52 0.00 N	11.64 0.64 0.00 N	5.80 0.30 0.00 N	22.20 1.29 0.00 N	51.72 3.24 -2.72 N	82.87 5.30 0.15 N	69.76 5.07 0.36 N	63.55 4.63 -4.45 N	54.72 3.25 -15.94 N	63.80 3.58 -20.24 N	64.75 3.34 -24.29 N	63.50 3.46 -21.28 N	64.74 4.64 -7.06 N	64.79 3.38 -22.90 N	67.86 4.01 -17.18 N	103.33 3.37 -48.43 N	69.55 4.51 -1.63 N	64.65 4.47 -0.91 N	46.15 3.06 -0.84 N	23.99 1.54 0.00 N	
BARRETT_IC_10 23701	32.94 2.20 0.00 N	19.18 1.21 0.00 N	-216.50 -12.11 0.00 N	14.32 0.76 0.00 N	9.66 0.52 0.00 N	11.64 0.64 0.00 N	5.80 0.30 0.00 N	22.20 1.29 0.00 N	51.72 3.24 -2.72 N	82.87 5.30 0.15 N	69.76 5.07 0.36 N	63.55 4.63 -4.45 N	54.72 3.25 -15.94 N	63.80 3.58 -20.24 N	64.75 3.34 -24.29 N	63.50 3.46 -21.28 N	64.74 4.64 -7.06 N	64.79 3.38 -22.90 N	67.86 4.01 -17.18 N	103.33 3.37 -48.43 N	69.55 4.51 -1.63 N	64.65 4.47 -0.91 N	46.15 3.06 -0.84 N	23.99 1.54 0.00 N	
BARRETT_IC_11 23702	32.94 2.20 0.00 N	19.18 1.21 0.00 N	-216.50 -12.11 0.00 N	14.32 0.76 0.00 N	9.66 0.52 0.00 N	11.64 0.64 0.00 N	5.80 0.30 0.00 N	22.20 1.29 0.00 N	51.72 3.24 -2.72 N	82.87 5.30 0.15 N	69.76 5.07 0.36 N	63.55 4.63 -4.45 N	54.72 3.25 -15.94 N	63.80 3.58 -20.24 N	64.75 3.34 -24.29 N	63.50 3.46 -21.28 N	64.74 4.64 -7.06 N	64.79 3.38 -22.90 N	67.86 4.01 -17.18 N	103.33 3.37 -48.43 N	69.55 4.51 -1.63 N	64.65 4.47 -0.91 N	46.15 3.06 -0.84 N	23.99 1.54 0.00 N	
BARRETT_IC_12	32.94	19.18	-216.50	14.32	9.66	11.64	5.80	22.20	51.72	82.87	69.76	63.55	54.72	63.80	64.75	63.50	64.74	64.79	67.86	103.33	69.55	64.65	46.15	23.99	

23703	2.20 0.00 N	1.21 0.00 N	-12.11 0.00 N	0.76 0.00 N	0.52 0.00 N	0.64 0.00 N	0.30 0.00 N	1.29 0.00 N	3.24 -2.72 N	5.30 0.15 N	5.07 0.36 N	4.63 -4.45 N	3.25 -15.94 N	3.58 -20.24 N	3.34 -24.29 N	3.46 -21.28 N	4.64 -7.06 N	3.38 -22.90 N	4.01 -17.18 N	3.37 -48.43 N	4.51 -1.63 N	4.47 -0.91 N	3.06 -0.84 N	1.54 0.00 N
BARRETT_IC_2 23705	32.94 2.20 0.00 N	19.18 1.21 0.00 N	-216.50 -12.11 0.00 N	14.32 0.76 0.00 N	9.66 0.52 0.00 N	11.64 0.64 0.00 N	5.80 0.30 0.00 N	22.20 1.29 0.00 N	51.72 3.24 -2.72 N	82.87 5.30 0.15 N	69.76 5.07 0.36 N	63.55 4.63 -4.45 N	54.72 3.25 -15.94 N	63.80 3.58 -20.24 N	64.75 3.34 -24.29 N	63.50 3.46 -21.28 N	64.74 4.64 -7.06 N	64.79 3.38 -22.90 N	67.86 4.01 -17.18 N	103.33 3.37 -48.43 N	69.55 4.51 -1.63 N	64.65 4.47 -0.91 N	46.15 3.06 -0.84 N	23.99 1.54 0.00 N
BARRETT_IC_3 23706	32.94 2.20 0.00 N	19.18 1.21 0.00 N	-216.50 -12.11 0.00 N	14.32 0.76 0.00 N	9.66 0.52 0.00 N	11.64 0.64 0.00 N	5.80 0.30 0.00 N	22.20 1.29 0.00 N	51.72 3.24 -2.72 N	82.87 5.30 0.15 N	69.76 5.07 0.36 N	63.55 4.63 -4.45 N	54.72 3.25 -15.94 N	63.80 3.58 -20.24 N	64.75 3.34 -24.29 N	63.50 3.46 -21.28 N	64.74 4.64 -7.06 N	64.79 3.38 -22.90 N	67.86 4.01 -17.18 N	103.33 3.37 -48.43 N	69.55 4.51 -1.63 N	64.65 4.47 -0.91 N	46.15 3.06 -0.84 N	23.99 1.54 0.00 N
BARRETT_IC_4 23707	32.94 2.20 0.00 N	19.18 1.21 0.00 N	-216.50 -12.11 0.00 N	14.32 0.76 0.00 N	9.66 0.52 0.00 N	11.64 0.64 0.00 N	5.80 0.30 0.00 N	22.20 1.29 0.00 N	51.72 3.24 -2.72 N	82.87 5.30 0.15 N	69.76 5.07 0.36 N	63.55 4.63 -4.45 N	54.72 3.25 -15.94 N	63.80 3.58 -20.24 N	64.75 3.34 -24.29 N	63.50 3.46 -21.28 N	64.74 4.64 -7.06 N	64.79 3.38 -22.90 N	67.86 4.01 -17.18 N	103.33 3.37 -48.43 N	69.55 4.51 -1.63 N	64.65 4.47 -0.91 N	46.15 3.06 -0.84 N	23.99 1.54 0.00 N
BARRETT_IC_5 23708	32.94 2.20 0.00 N	19.18 1.21 0.00 N	-216.50 -12.11 0.00 N	14.32 0.76 0.00 N	9.66 0.52 0.00 N	11.64 0.64 0.00 N	5.80 0.30 0.00 N	22.20 1.29 0.00 N	51.72 3.24 -2.72 N	82.87 5.30 0.15 N	69.76 5.07 0.36 N	63.55 4.63 -4.45 N	54.72 3.25 -15.94 N	63.80 3.58 -20.24 N	64.75 3.34 -24.29 N	63.50 3.46 -21.28 N	64.74 4.64 -7.06 N	64.79 3.38 -22.90 N	67.86 4.01 -17.18 N	103.33 3.37 -48.43 N	69.55 4.51 -1.63 N	64.65 4.47 -0.91 N	46.15 3.06 -0.84 N	23.99 1.54 0.00 N
BARRETT_IC_6 23709	32.94 2.20 0.00 N	19.18 1.21 0.00 N	-216.50 -12.11 0.00 N	14.32 0.76 0.00 N	9.66 0.52 0.00 N	11.64 0.64 0.00 N	5.80 0.30 0.00 N	22.20 1.29 0.00 N	51.72 3.24 -2.72 N	82.87 5.30 0.15 N	69.76 5.07 0.36 N	63.55 4.63 -4.45 N	54.72 3.25 -15.94 N	63.80 3.58 -20.24 N	64.75 3.34 -24.29 N	63.50 3.46 -21.28 N	64.74 4.64 -7.06 N	64.79 3.38 -22.90 N	67.86 4.01 -17.18 N	103.33 3.37 -48.43 N	69.55 4.51 -1.63 N	64.65 4.47 -0.91 N	46.15 3.06 -0.84 N	23.99 1.54 0.00 N
BARRETT_IC_7 23710	32.94 2.20 0.00 N	19.18 1.21 0.00 N	-216.50 -12.11 0.00 N	14.32 0.76 0.00 N	9.66 0.52 0.00 N	11.64 0.64 0.00 N	5.80 0.30 0.00 N	22.20 1.29 0.00 N	51.72 3.24 -2.72 N	82.87 5.30 0.15 N	69.76 5.07 0.36 N	63.55 4.63 -4.45 N	54.72 3.25 -15.94 N	63.80 3.58 -20.24 N	64.75 3.34 -24.29 N	63.50 3.46 -21.28 N	64.74 4.64 -7.06 N	64.79 3.38 -22.90 N	67.86 4.01 -17.18 N	103.33 3.37 -48.43 N	69.55 4.51 -1.63 N	64.65 4.47 -0.91 N	46.15 3.06 -0.84 N	23.99 1.54 0.00 N
BARRETT_IC_8 23711	32.94 2.20 0.00 N	19.18 1.21 0.00 N	-216.50 -12.11 0.00 N	14.32 0.76 0.00 N	9.66 0.52 0.00 N	11.64 0.64 0.00 N	5.80 0.30 0.00 N	22.20 1.29 0.00 N	51.72 3.24 -2.72 N	82.87 5.30 0.15 N	69.76 5.07 0.36 N	63.55 4.63 -4.45 N	54.72 3.25 -15.94 N	63.80 3.58 -20.24 N	64.75 3.34 -24.29 N	63.50 3.46 -21.28 N	64.74 4.64 -7.06 N	64.79 3.38 -22.90 N	67.86 4.01 -17.18 N	103.33 3.37 -48.43 N	69.55 4.51 -1.63 N	64.65 4.47 -0.91 N	46.15 3.06 -0.84 N	23.99 1.54 0.00 N
BARRETT_IC_9 23700	32.94 2.20 0.00 N	19.18 1.21 0.00 N	-216.50 -12.11 0.00 N	14.32 0.76 0.00 N	9.66 0.52 0.00 N	11.64 0.64 0.00 N	5.80 0.30 0.00 N	22.20 1.29 0.00 N	51.72 3.24 -2.72 N	82.87 5.30 0.15 N	69.76 5.07 0.36 N	63.55 4.63 -4.45 N	54.72 3.25 -15.94 N	63.80 3.58 -20.24 N	64.75 3.34 -24.29 N	63.50 3.46 -21.28 N	64.74 4.64 -7.06 N	64.79 3.38 -22.90 N	67.86 4.01 -17.18 N	103.33 3.37 -48.43 N	69.55 4.51 -1.63 N	64.65 4.47 -0.91 N	46.15 3.06 -0.84 N	23.99 1.54 0.00 N
BARRETT___1 23545	32.94 2.20 0.00 N	19.18 1.21 0.00 N	-216.50 -12.11 0.00 N	14.32 0.76 0.00 N	9.66 0.52 0.00 N	11.64 0.64 0.00 N	5.80 0.30 0.00 N	22.20 1.29 0.00 N	51.72 3.24 -2.72 N	82.87 5.30 0.15 N	69.76 5.07 0.36 N	63.55 4.63 -4.45 N	54.72 3.25 -15.94 N	63.80 3.58 -20.24 N	64.75 3.34 -24.29 N	63.50 3.46 -21.28 N	64.74 4.64 -7.06 N	64.79 3.38 -22.90 N	67.86 4.01 -17.18 N	103.33 3.37 -48.43 N	69.55 4.51 -1.63 N	64.65 4.47 -0.91 N	46.15 3.06 -0.84 N	23.99 1.54 0.00 N
BARRETT___2 23546	32.94 2.20 0.00 N	19.18 1.21 0.00 N	-216.50 -12.11 0.00 N	14.32 0.76 0.00 N	9.66 0.52 0.00 N	11.64 0.64 0.00 N	5.80 0.30 0.00 N	22.20 1.29 0.00 N	51.72 3.24 -2.72 N	82.87 5.30 0.15 N	69.76 5.07 0.36 N	63.55 4.63 -4.45 N	54.72 3.25 -15.94 N	63.80 3.58 -20.24 N	64.75 3.34 -24.29 N	63.50 3.46 -21.28 N	64.74 4.64 -7.06 N	64.79 3.38 -22.90 N	67.86 4.01 -17.18 N	103.33 3.37 -48.43 N	69.55 4.51 -1.63 N	64.65 4.47 -0.91 N	46.15 3.06 -0.84 N	23.99 1.54 0.00 N
BEAVER RIVER___HYD 24048	30.87 0.12 0.00 N	17.99 0.03 0.00 N	-204.69 -0.30 0.00 N	13.59 0.02 0.00 N	9.15 0.02 0.00 N	11.04 0.04 0.00 N	5.52 0.02 0.00 N	20.99 0.08 0.00 N	46.01 0.25 0.00 N	78.39 0.67 0.00 N	65.54 0.49 0.00 N	54.89 0.43 0.00 N	35.78 0.25 0.00 N	40.09 0.12 0.00 N	37.35 0.22 0.00 N	38.96 0.20 0.00 N	53.12 0.08 0.00 N	38.67 0.15 0.00 N	46.96 0.30 0.00 N	52.15 0.63 0.00 N	64.32 0.90 0.00 N	60.02 0.75 0.00 N	42.67 0.42 0.00 N	22.63 0.18 0.00 N
BEEBEE_GT_13 23619	28.90 -1.85 0.00 N	16.87 -1.10 0.00 N	-194.97 9.43 0.00 N	12.88 -0.68 0.00 N	8.67 -0.46 0.00 N	10.41 -0.60 0.00 N	5.24 -0.26 0.00 N	19.69 -1.22 0.00 N	39.73 -3.51 2.52 N	60.65 -6.29 10.78 N	34.46 -4.68 25.91 N	26.83 -3.63 24.00 N	27.76 -2.38 5.40 N	27.26 -2.52 10.20 N	34.30 -2.31 0.51 N	35.73 -2.41 0.63 N	30.10 -3.26 19.67 N	34.22 -2.27 2.03 N	24.06 -2.64 19.97 N	24.90 -2.70 23.92 N	27.95 -3.28 32.18 N	38.05 -3.53 17.69 N	39.91 -2.34 0.00 N	21.40 -1.05 0.00 N
BETHLEHEM___GRP 23843	32.27 1.53 0.00 N	18.89 0.93 0.00 N	-214.40 -10.01 0.00 N	14.23 0.66 0.00 N	9.59 0.45 0.00 N	11.55 0.55 0.00 N	5.77 0.27 0.00 N	22.00 1.09 0.00 N	51.78 2.55 -3.47 N	81.82 4.22 0.12 N	68.14 3.38 0.28 N	57.00 2.80 0.26 N	37.27 1.80 0.06 N	41.90 2.04 0.11 N	38.98 1.86 0.01 N	40.69 1.93 0.01 N	55.52 2.70 0.21 N	40.40 1.91 0.02 N	48.68 2.24 0.22 N	115.46 2.16 -61.78 N	65.60 2.54 0.35 N	61.57 2.50 0.19 N	44.08 1.83 0.00 N	23.48 1.03 0.00 N

BETHLEHEM___GS1 323560	32.27 1.53 0.00 N	18.89 0.93 0.00 N	-214.40 -10.01 0.00 N	14.23 0.66 0.00 N	9.59 0.45 0.00 N	11.55 0.55 0.00 N	5.77 0.27 0.00 N	22.00 1.09 0.00 N	51.78 2.55 -3.47 N	81.82 4.22 0.12 N	68.14 3.38 0.28 N	57.00 2.80 0.26 N	37.27 1.80 0.06 N	41.90 2.04 0.11 N	38.98 1.86 0.01 N	40.69 1.93 0.01 N	55.52 2.70 0.21 N	40.40 1.91 0.02 N	48.68 2.24 0.22 N	115.46 2.16 -61.78 N	65.60 2.54 0.35 N	61.57 2.50 0.19 N	44.08 1.83 0.00 N	23.48 1.03 0.00 N
BETHLEHEM___GS2 323561	32.27 1.53 0.00 N	18.89 0.93 0.00 N	-214.40 -10.01 0.00 N	14.23 0.66 0.00 N	9.59 0.45 0.00 N	11.55 0.55 0.00 N	5.77 0.27 0.00 N	22.00 1.09 0.00 N	51.78 2.55 -3.47 N	81.82 4.22 0.12 N	68.14 3.38 0.28 N	57.00 2.80 0.26 N	37.27 1.80 0.06 N	41.90 2.04 0.11 N	38.98 1.86 0.01 N	40.69 1.93 0.01 N	55.52 2.70 0.21 N	40.40 1.91 0.02 N	48.68 2.24 0.22 N	115.46 2.16 -61.78 N	65.60 2.54 0.35 N	61.57 2.50 0.19 N	44.08 1.83 0.00 N	23.48 1.03 0.00 N
BETHLEHEM___GS3 323562	32.27 1.53 0.00 N	18.89 0.93 0.00 N	-214.40 -10.01 0.00 N	14.23 0.66 0.00 N	9.59 0.45 0.00 N	11.55 0.55 0.00 N	5.77 0.27 0.00 N	22.00 1.09 0.00 N	51.78 2.55 -3.47 N	81.82 4.22 0.12 N	68.14 3.38 0.28 N	57.00 2.80 0.26 N	37.27 1.80 0.06 N	41.90 2.04 0.11 N	38.98 1.86 0.01 N	40.69 1.93 0.01 N	55.52 2.70 0.21 N	40.40 1.91 0.02 N	48.68 2.24 0.22 N	115.46 2.16 -61.78 N	65.60 2.54 0.35 N	61.57 2.50 0.19 N	44.08 1.83 0.00 N	23.48 1.03 0.00 N
BETHLEHEM___STEEL 23779	27.41 -3.34 0.00 N	15.97 -2.00 0.00 N	-186.72 17.68 0.00 N	12.39 -1.18 0.00 N	8.33 -0.81 0.00 N	9.95 -1.05 0.00 N	5.03 -0.47 0.00 N	18.77 -2.14 0.00 N	38.06 -5.76 1.95 N	58.66 -9.98 9.08 N	34.85 -8.38 21.82 N	27.25 -7.01 20.21 N	26.28 -4.73 4.52 N	26.23 -5.16 8.59 N	31.91 -4.79 0.43 N	33.27 -4.96 0.53 N	29.57 -6.90 16.57 N	31.82 -4.99 1.71 N	23.88 -5.96 16.81 N	27.87 -6.65 17.00 N	27.97 -8.35 27.09 N	36.62 -7.74 14.90 N	37.25 -5.00 0.00 N	20.31 -2.14 0.00 N
BETHPAGE_CC_5 323564	33.11 2.36 0.00 N	19.26 1.30 0.00 N	-217.59 -13.19 0.00 N	14.39 0.82 0.00 N	9.70 0.57 0.00 N	11.70 0.70 0.00 N	5.83 0.33 0.00 N	22.28 1.37 0.00 N	51.85 3.38 -2.72 N	83.08 5.51 0.15 N	69.82 5.13 0.36 N	63.64 4.72 -4.45 N	54.81 3.34 -15.94 N	63.90 3.68 -20.24 N	64.86 3.45 -24.29 N	63.63 3.59 -21.28 N	64.87 4.77 -7.06 N	64.87 3.45 -22.90 N	67.94 4.09 -17.18 N	103.47 3.51 -48.43 N	69.71 4.67 -1.63 N	64.83 4.64 -0.91 N	46.29 3.20 -0.84 N	24.04 1.58 0.00 N
BINGHAMTON___COGEN 23790	29.94 -0.81 0.00 N	17.49 -0.48 0.00 N	-199.24 5.16 0.00 N	13.23 -0.34 0.00 N	8.91 -0.23 0.00 N	10.73 -0.27 0.00 N	5.36 -0.14 0.00 N	20.42 -0.49 0.00 N	45.33 -1.10 -0.67 N	74.94 -1.91 0.88 N	61.11 -1.83 2.11 N	51.05 -1.46 1.96 N	34.17 -0.89 0.47 N	38.12 -1.03 0.83 N	36.20 -0.89 0.04 N	37.75 -0.96 0.05 N	50.01 -1.42 1.60 N	37.33 -1.02 0.16 N	43.91 -1.12 1.63 N	63.69 -1.44 -13.61 N	58.98 -1.81 2.62 N	56.14 -1.68 1.44 N	41.01 -1.25 0.00 N	21.94 -0.52 0.00 N
BLACK RIVER___HYD 24047	30.75 0.01 0.00 N	17.90 -0.07 0.00 N	-203.49 0.90 0.00 N	13.50 -0.06 0.00 N	9.10 -0.04 0.00 N	10.97 -0.03 0.00 N	5.49 -0.01 0.00 N	20.90 0.00 0.00 N	45.99 0.14 -0.09 N	78.36 0.64 0.00 N	65.55 0.50 0.00 N	54.99 0.52 0.00 N	35.87 0.33 0.00 N	40.23 0.25 0.00 N	37.46 0.33 0.00 N	39.07 0.31 0.00 N	53.23 0.20 0.00 N	38.75 0.24 0.00 N	47.06 0.40 0.00 N	53.89 0.77 -1.60 N	64.53 1.12 0.00 N	60.04 0.77 0.00 N	42.63 0.38 0.00 N	22.61 0.16 0.00 N
BLUE_CIRC_CHEM_DRP 24182	32.01 1.27 0.00 N	18.74 0.77 0.00 N	-212.79 -8.39 0.00 N	14.12 0.56 0.00 N	9.52 0.38 0.00 N	11.47 0.46 0.00 N	5.72 0.23 0.00 N	21.83 0.92 0.00 N	51.34 2.15 -3.44 N	81.06 3.46 0.12 N	67.50 2.74 0.29 N	56.48 2.29 0.27 N	36.96 1.48 0.06 N	41.54 1.68 0.11 N	38.66 1.53 0.01 N	40.34 1.59 0.01 N	55.02 2.20 0.22 N	40.04 1.55 0.02 N	48.25 1.81 0.22 N	114.32 1.69 -61.10 N	65.11 2.05 0.36 N	61.08 2.01 0.20 N	43.72 1.47 0.00 N	23.30 0.85 0.00 N
BOC_GAS_DRP 24189	31.85 1.11 0.00 N	18.64 0.68 0.00 N	-211.61 -7.22 0.00 N	14.03 0.48 0.00 N	9.46 0.32 0.00 N	11.40 0.39 0.00 N	5.69 0.19 0.00 N	21.69 0.78 0.00 N	51.06 1.83 -3.47 N	80.55 2.94 0.12 N	67.09 2.32 0.28 N	56.12 1.92 0.26 N	36.74 1.27 0.06 N	41.30 1.44 0.11 N	38.43 1.30 0.01 N	40.11 1.35 0.01 N	54.69 1.87 0.21 N	39.80 1.31 0.02 N	47.96 1.51 0.22 N	114.56 1.35 -61.69 N	64.67 1.62 0.35 N	60.72 1.65 0.19 N	43.48 1.23 0.00 N	23.18 0.73 0.00 N
BORALEX_4TH_BRANCH 23824	32.84 2.10 0.00 N	19.22 1.26 0.00 N	-217.99 -13.60 0.00 N	14.47 0.90 0.00 N	9.75 0.61 0.00 N	11.75 0.74 0.00 N	5.86 0.36 0.00 N	22.40 1.50 0.00 N	52.80 3.54 -3.50 N	83.61 6.01 0.12 N	69.62 4.85 0.28 N	58.18 3.98 0.26 N	37.95 2.48 0.06 N	42.66 2.79 0.11 N	39.65 2.53 0.01 N	41.36 2.60 0.01 N	56.53 3.71 0.21 N	41.23 2.74 0.02 N	49.71 3.26 0.22 N	117.08 3.35 -62.21 N	67.03 3.97 0.35 N	62.87 3.79 0.19 N	44.96 2.70 0.00 N	23.92 1.47 0.00 N
BOWLINE___1 23526	32.32 1.58 0.00 N	18.84 0.88 0.00 N	-213.17 -8.78 0.00 N	14.13 0.57 0.00 N	9.52 0.38 0.00 N	11.48 0.47 0.00 N	5.72 0.23 0.00 N	21.87 0.96 0.00 N	50.87 2.47 -2.65 N	81.93 4.36 0.15 N	68.56 3.87 0.36 N	57.46 3.34 0.34 N	37.75 2.29 0.08 N	42.38 2.55 0.14 N	39.50 2.37 0.01 N	41.22 2.47 0.01 N	56.14 3.38 0.28 N	40.90 2.42 0.03 N	49.27 2.89 0.28 N	101.38 2.61 -47.25 N	66.41 3.46 0.45 N	62.29 3.27 0.25 N	44.38 2.12 0.00 N	23.55 1.10 0.00 N
BOWLINE___2 23595	32.32 1.58 0.00 N	18.84 0.88 0.00 N	-213.17 -8.78 0.00 N	14.13 0.57 0.00 N	9.52 0.38 0.00 N	11.48 0.48 0.00 N	5.72 0.23 0.00 N	21.87 0.96 0.00 N	50.88 2.47 -2.65 N	81.93 4.36 0.15 N	68.56 3.87 0.36 N	57.46 3.34 0.34 N	37.75 2.30 0.08 N	42.38 2.55 0.14 N	39.50 2.38 0.01 N	41.22 2.47 0.01 N	56.15 3.39 0.28 N	40.90 2.42 0.03 N	49.27 2.89 0.28 N	101.39 2.61 -47.25 N	66.41 3.46 0.45 N	62.29 3.27 0.25 N	44.38 2.12 0.00 N	23.55 1.10 0.00 N
BROOKHAVEN___DRP 24191	33.47 2.72 0.00 N	19.45 1.49 0.00 N	-219.47 -15.08 0.00 N	14.51 0.94 0.00 N	9.79 0.65 0.00 N	11.80 0.80 0.00 N	5.88 0.38 0.00 N	22.50 1.60 0.00 N	52.48 4.00 -2.72 N	83.87 6.30 0.15 N	70.70 6.01 0.36 N	64.50 5.59 -4.45 N	55.50 4.02 -15.94 N	64.59 4.37 -20.24 N	65.51 4.09 -24.29 N	64.31 4.27 -21.28 N	65.73 5.63 -7.06 N	65.57 4.15 -22.90 N	68.75 4.90 -17.18 N	104.10 4.14 -48.43 N	70.57 5.53 -1.63 N	65.63 5.45 -0.91 N	46.92 3.82 -0.84 N	24.29 1.84 0.00 N
BROOKLYN_NAVY_YARD 23515	32.61 1.87 0.00 N	19.01 1.04 0.00 N	-214.92 -10.52 0.00 N	14.23 0.67 0.00 N	9.58 0.45 0.00 N	11.56 0.56 0.00 N	5.76 0.26 0.00 N	22.00 1.10 0.00 N	51.22 2.74 -2.72 N	82.29 4.73 0.16 N	68.96 4.28 0.36 N	57.96 3.83 0.33 N	38.10 2.64 0.08 N	42.77 2.93 0.14 N	39.84 2.72 0.01 N	41.58 2.83 0.01 N	56.65 3.89 0.27 N	41.26 2.77 0.03 N	49.69 3.31 0.28 N	102.98 3.04 -48.42 N	66.94 3.98 0.45 N	62.79 3.77 0.25 N	44.78 2.52 0.00 N	23.76 1.31 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP 323595	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N	
BROOME___LFGE 323600	29.94 -0.81 0.00 N	17.49 -0.48 0.00 N	-199.24 5.16 0.00 N	13.23 -0.34 0.00 N	8.91 -0.23 0.00 N	10.73 -0.27 0.00 N	5.36 -0.14 0.00 N	20.42 -0.49 0.00 N	45.33 -1.10 -0.67 N	74.94 -1.91 0.88 N	61.11 -1.83 2.11 N	51.05 -1.46 1.96 N	34.17 -0.89 0.47 N	38.12 -1.03 0.83 N	36.20 -0.89 0.04 N	37.75 -0.96 0.05 N	50.01 -1.42 -1.02 N	37.33 -1.02 0.16 N	43.91 -1.12 0.28 N	63.69 -1.44 -13.61 N	58.98 -1.81 2.62 N	56.14 -1.68 1.44 N	41.01 -1.25 0.00 N	21.94 -0.52 0.00 N	
BURROWS___LYONSDAL 23803	30.94 0.19 0.00 N	18.04 0.08 0.00 N	-205.28 -0.89 0.00 N	13.62 0.06 0.00 N	9.18 0.04 0.00 N	11.07 0.07 0.00 N	5.53 0.03 0.00 N	21.06 0.15 0.00 N	46.19 0.43 0.00 N	78.64 0.92 0.00 N	65.76 0.71 0.00 N	55.07 0.61 0.00 N	35.93 0.39 0.00 N	40.31 0.34 0.00 N	37.50 0.37 0.00 N	39.11 0.35 0.00 N	53.43 0.39 0.00 N	38.86 0.34 0.00 N	47.14 0.47 0.00 N	52.22 0.70 0.00 N	64.33 0.92 0.00 N	60.00 0.73 0.00 N	42.68 0.42 0.00 N	22.65 0.20 0.00 N	
CALPINE BETH_PAGE_GT4 24209	33.14 2.39 0.00 N	19.28 1.32 0.00 N	-217.84 -13.45 0.00 N	14.40 0.84 0.00 N	9.72 0.58 0.00 N	11.72 0.71 0.00 N	5.84 0.34 0.00 N	22.31 1.41 0.00 N	51.98 3.50 -2.72 N	83.29 5.72 0.15 N	70.04 5.34 0.36 N	63.82 4.90 -4.45 N	54.93 3.45 -15.94 N	64.02 3.81 -20.24 N	64.98 3.56 -24.29 N	63.76 3.72 -21.28 N	65.05 4.96 -7.06 N	65.01 3.60 -22.90 N	68.11 4.27 -17.18 N	103.67 3.71 -48.43 N	69.97 4.93 -1.63 N	65.01 4.83 -0.91 N	46.41 3.31 -0.84 N	24.08 1.63 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	33.14 2.39 0.00 N	19.28 1.32 0.00 N	-217.84 -13.45 0.00 N	14.40 0.84 0.00 N	9.72 0.58 0.00 N	11.72 0.71 0.00 N	5.84 0.34 0.00 N	22.31 1.41 0.00 N	51.98 3.50 -2.72 N	83.29 5.72 0.15 N	70.04 5.34 0.36 N	63.82 4.90 -4.45 N	54.93 3.45 -15.94 N	64.02 3.81 -20.24 N	64.98 3.56 -24.29 N	63.76 3.72 -21.28 N	65.05 4.96 -7.06 N	65.01 3.60 -22.90 N	68.11 4.27 -17.18 N	103.67 3.71 -48.43 N	69.97 4.93 -1.63 N	65.01 4.83 -0.91 N	46.41 3.31 -0.84 N	24.08 1.63 0.00 N	
CALPINE_BP_GT1 23823	33.14 2.39 0.00 N	19.28 1.32 0.00 N	-217.84 -13.45 0.00 N	14.40 0.84 0.00 N	9.72 0.58 0.00 N	11.72 0.71 0.00 N	5.84 0.34 0.00 N	22.31 1.41 0.00 N	51.98 3.50 -2.72 N	83.29 5.72 0.15 N	70.04 5.34 0.36 N	63.82 4.90 -4.45 N	54.93 3.45 -15.94 N	64.02 3.81 -20.24 N	64.98 3.56 -24.29 N	63.76 3.72 -21.28 N	65.05 4.96 -7.06 N	65.01 3.60 -22.90 N	68.11 4.27 -17.18 N	103.67 3.71 -48.43 N	69.97 4.93 -1.63 N	65.01 4.83 -0.91 N	46.41 3.31 -0.84 N	24.08 1.63 0.00 N	
CALSPAN___DRP 24200	27.41 -3.34 0.00 N	15.97 -2.00 0.00 N	-186.72 17.68 0.00 N	12.39 -1.18 0.00 N	8.33 -0.81 0.00 N	9.95 -1.05 0.00 N	5.03 -0.47 0.00 N	18.77 -2.14 0.00 N	38.06 -5.76 1.95 N	58.66 -9.98 9.08 N	34.85 -8.38 21.82 N	27.25 -7.01 20.21 N	26.28 -4.73 4.52 N	26.23 -5.16 8.59 N	31.91 -4.79 0.43 N	33.27 -4.96 0.53 N	29.57 -6.90 16.57 N	31.82 -4.99 1.71 N	23.88 -5.96 16.81 N	27.87 -6.65 17.00 N	27.97 -8.35 27.09 N	36.62 -7.74 14.90 N	37.25 -5.00 0.00 N	20.31 -2.14 0.00 N	
CARR STREET_E_SYR 24060	30.08 -0.67 0.00 N	17.56 -0.40 0.00 N	-200.13 4.27 0.00 N	13.28 -0.28 0.00 N	8.94 -0.19 0.00 N	10.77 -0.24 0.00 N	5.39 -0.11 0.00 N	20.45 -0.45 0.00 N	44.88 -1.10 -0.22 N	75.85 -1.87 0.00 N	63.47 -1.58 0.00 N	53.20 -1.26 0.00 N	34.70 -0.84 0.00 N	39.08 -0.90 0.00 N	36.30 -0.83 0.00 N	37.90 -0.86 0.00 N	51.84 -1.20 0.00 N	37.66 -0.85 0.00 N	45.66 -1.00 0.00 N	54.40 -1.10 -3.98 N	62.06 -1.35 0.00 N	57.85 -1.41 0.00 N	41.27 -0.99 0.00 N	22.03 -0.42 0.00 N	
CARTHAGE___PAPER 23857	30.82 0.08 0.00 N	17.95 -0.02 0.00 N	-204.11 0.29 0.00 N	13.54 -0.02 0.00 N	9.12 -0.01 0.00 N	11.01 0.00 0.00 N	5.50 0.01 0.00 N	20.96 0.05 0.00 N	46.06 0.22 -0.08 N	78.45 0.72 0.00 N	65.62 0.57 0.00 N	54.99 0.53 0.00 N	35.87 0.33 0.00 N	40.22 0.24 0.00 N	37.46 0.33 0.00 N	39.06 0.30 0.00 N	53.23 0.20 0.00 N	38.75 0.23 0.00 N	47.06 0.40 0.00 N	53.65 0.78 -1.35 N	64.51 1.10 0.00 N	60.09 0.82 0.00 N	42.68 0.43 0.00 N	22.63 0.18 0.00 N	
CE_DUNWOOD___DRP 24194	32.51 1.76 0.00 N	18.94 0.97 0.00 N	-214.33 -9.93 0.00 N	14.19 0.63 0.00 N	9.57 0.43 0.00 N	11.53 0.53 0.00 N	5.75 0.25 0.00 N	21.97 1.07 0.00 N	51.16 2.69 -2.71 N	82.25 4.68 0.15 N	68.86 4.17 0.36 N	57.77 3.64 0.33 N	37.95 2.49 0.08 N	42.62 2.79 0.14 N	39.71 2.59 0.01 N	41.44 2.68 0.01 N	56.44 3.68 0.27 N	41.11 2.62 0.03 N	49.49 3.11 0.28 N	102.72 2.85 -48.34 N	66.67 3.70 0.45 N	62.57 3.55 0.25 N	44.61 2.36 0.00 N	23.66 1.21 0.00 N	
CE_MILLWOOD___DRP 24193	32.43 1.68 0.00 N	18.90 0.94 0.00 N	-213.78 -9.39 0.00 N	14.17 0.60 0.00 N	9.55 0.41 0.00 N	11.51 0.51 0.00 N	5.74 0.24 0.00 N	21.92 1.02 0.00 N	51.04 2.57 -2.70 N	82.08 4.51 0.15 N	68.70 4.01 0.36 N	57.63 3.50 0.33 N	37.85 2.39 0.08 N	42.50 2.66 0.14 N	39.61 2.49 0.01 N	41.34 2.59 0.01 N	56.29 3.52 0.27 N	41.01 2.52 0.03 N	49.38 2.99 0.28 N	102.43 2.71 -48.19 N	66.51 3.55 0.45 N	62.41 3.39 0.25 N	44.49 2.24 0.00 N	23.61 1.16 0.00 N	
CE_NYC2_DRP 24202	32.73 1.98 0.00 N	19.07 1.10 0.00 N	-215.53 -11.14 0.00 N	14.27 0.71 0.00 N	9.62 0.48 0.00 N	11.60 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.18 0.00 N	51.40 2.92 -2.72 N	82.59 5.02 0.15 N	69.27 4.57 0.36 N	58.16 4.03 0.33 N	38.23 2.77 0.08 N	42.94 3.11 0.14 N	40.02 2.89 0.01 N	41.75 3.00 0.01 N	56.88 4.11 0.27 N	41.39 2.90 0.03 N	49.84 3.45 0.28 N	103.10 3.15 -48.42 N	67.10 4.14 0.45 N	62.93 3.91 0.25 N	44.88 2.63 0.00 N	23.82 1.37 0.00 N	
CE_NYC_DRP 24195	32.70 1.95 0.00 N	19.05 1.08 0.00 N	-215.39 -11.00 0.00 N	14.27 0.70 0.00 N	9.61 0.47 0.00 N	11.59 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.17 0.00 N	51.41 2.94 -2.72 N	82.66 5.09 0.15 N	69.27 4.58 0.36 N	58.16 4.03 0.33 N	38.22 2.76 0.08 N	42.92 3.09 0.14 N	39.99 2.87 0.01 N	41.74 2.99 0.01 N	56.85 4.09 0.27 N	41.40 2.92 0.03 N	49.86 3.48 0.28 N	103.16 3.21 -48.42 N	67.15 4.19 0.45 N	62.99 3.97 0.25 N	44.90 2.65 0.00 N	23.81 1.36 0.00 N	
CHAFFEE___LFGE	27.55	16.03	-186.98	12.40	8.34	9.97	5.04	18.83	38.48	59.63	36.02	28.31	26.76	26.84	32.28	33.65	30.49	32.21	24.81	29.26	29.45	37.73	37.62	20.45	

323603	-3.19 0.00 N	-1.93 0.00 N	17.41 0.00 N	-1.17 0.00 N	-0.80 0.00 N	-1.03 0.00 N	-0.46 0.00 N	-2.07 0.00 N	-5.41 1.87 N	-9.26 8.83 N	-7.81 21.22 N	-6.49 19.66 N	-4.37 4.40 N	-4.78 8.35 N	-4.42 0.42 N	-4.59 0.52 N	-6.43 16.12 N	-4.64 1.66 N	-5.49 16.36 N	-6.13 16.13 N	-7.60 26.36 N	-7.04 14.49 N	-4.63 0.00 N	-2.01 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.58 -0.17 0.00 N	17.86 -0.10 0.00 N	-203.10 1.30 0.00 N	13.48 -0.08 0.00 N	9.09 -0.05 0.00 N	10.94 -0.06 0.00 N	5.47 -0.03 0.00 N	20.76 -0.15 0.00 N	45.43 -0.33 0.00 N	77.27 -0.45 0.00 N	64.73 -0.32 0.00 N	54.12 -0.34 0.00 N	35.26 -0.27 0.00 N	39.67 -0.31 0.00 N	36.84 -0.29 0.00 N	38.48 -0.28 0.00 N	52.66 -0.37 0.00 N	38.26 -0.26 0.00 N	46.38 -0.28 0.00 N	51.51 -0.01 0.00 N	63.38 -0.03 0.00 N	59.33 0.06 0.00 N	42.30 0.05 0.00 N	22.39 -0.06 0.00 N
CH_MIDHUDSON___DRP 24192	32.41 1.66 0.00 N	18.94 0.97 0.00 N	-214.93 -10.53 0.00 N	14.26 0.70 0.00 N	9.61 0.47 0.00 N	11.59 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.17 0.00 N	51.44 2.77 -2.92 N	82.25 4.67 0.14 N	68.74 4.03 0.34 N	57.64 3.50 0.31 N	37.82 2.36 0.07 N	42.47 2.63 0.13 N	39.56 2.44 0.01 N	41.27 2.52 0.01 N	56.24 3.47 0.26 N	40.98 2.48 0.03 N	49.36 2.96 0.26 N	106.24 2.80 -51.91 N	66.59 3.60 0.42 N	62.40 3.36 0.23 N	44.48 2.23 0.00 N	23.62 1.17 0.00 N
CH_MISC_IPPS 23765	32.05 1.30 0.00 N	18.74 0.77 0.00 N	-213.25 -8.86 0.00 N	14.16 0.60 0.00 N	9.54 0.41 0.00 N	11.51 0.51 0.00 N	5.74 0.24 0.00 N	21.91 1.01 0.00 N	50.86 2.30 -2.79 N	81.27 3.70 0.15 N	67.95 3.25 0.35 N	56.98 2.85 0.33 N	37.44 1.98 0.08 N	42.03 2.19 0.14 N	39.16 2.03 0.01 N	40.85 2.10 0.01 N	55.65 2.88 0.27 N	40.56 2.07 0.03 N	48.84 2.45 0.27 N	103.46 2.20 -49.73 N	65.89 2.91 0.44 N	61.74 2.71 0.24 N	44.00 1.75 0.00 N	23.37 0.92 0.00 N
CH_RES_BVR_FALLS 23983	30.70 -0.05 0.00 N	17.95 -0.02 0.00 N	-204.19 0.21 0.00 N	13.56 -0.01 0.00 N	9.14 0.00 0.00 N	10.99 -0.01 0.00 N	5.49 0.00 0.00 N	20.88 -0.02 0.00 N	45.53 -0.09 0.14 N	77.60 -0.12 0.00 N	64.93 -0.12 0.00 N	54.32 -0.14 0.00 N	35.43 -0.11 0.00 N	39.86 -0.12 0.00 N	37.02 -0.11 0.00 N	38.65 -0.10 0.00 N	52.88 -0.16 0.00 N	38.42 -0.09 0.00 N	46.58 -0.09 0.00 N	49.00 -0.04 2.49 N	63.36 -0.05 0.00 N	59.27 0.00 0.00 N	42.23 -0.02 0.00 N	22.43 -0.02 0.00 N
CH_RES_NIAGARA 23895	27.23 -3.52 0.00 N	15.86 -2.10 0.00 N	-186.41 17.98 0.00 N	12.34 -1.21 0.00 N	8.31 -0.83 0.00 N	9.92 -1.09 0.00 N	5.03 -0.47 0.00 N	18.64 -2.27 0.00 N	37.35 -6.29 2.12 N	57.13 -10.98 9.61 N	32.90 -9.06 23.09 N	25.45 -7.62 21.39 N	25.59 -5.16 4.79 N	25.26 -5.63 9.09 N	31.41 -5.26 0.46 N	32.78 -5.42 0.56 N	28.01 -7.50 17.53 N	31.27 -5.44 1.81 N	22.29 -6.58 17.80 N	25.11 -7.31 19.10 N	25.55 -9.18 28.68 N	34.96 -8.54 15.77 N	36.90 -5.36 0.00 N	20.18 -2.27 0.00 N
CH_RES_SYRACUSE 23985	30.12 -0.62 0.00 N	17.61 -0.36 0.00 N	-200.69 3.70 0.00 N	13.31 -0.25 0.00 N	8.97 -0.17 0.00 N	10.80 -0.21 0.00 N	5.40 -0.09 0.00 N	20.53 -0.38 0.00 N	45.07 -0.98 -0.29 N	76.25 -1.60 -0.12 N	63.95 -1.39 -0.29 N	53.61 -1.12 -0.27 N	34.86 -0.75 -0.07 N	39.28 -0.82 -0.12 N	36.39 -0.74 -0.01 N	37.99 -0.77 -0.01 N	52.18 -1.07 -0.22 N	37.77 -0.77 -0.02 N	46.00 -0.88 -0.23 N	55.51 -0.95 -4.93 N	62.60 -1.17 -0.36 N	58.19 -1.28 -0.20 N	41.37 -0.88 0.00 N	22.07 -0.38 0.00 N
COLONIE_LFGE___ 323577	32.75 2.00 0.00 N	19.18 1.21 0.00 N	-217.49 -13.09 0.00 N	14.44 0.88 0.00 N	9.73 0.59 0.00 N	11.72 0.72 0.00 N	5.85 0.35 0.00 N	22.35 1.45 0.00 N	52.67 3.41 -3.50 N	83.35 5.75 0.12 N	69.39 4.62 0.28 N	57.98 3.77 0.26 N	37.83 2.35 0.06 N	42.52 2.66 0.11 N	39.54 2.41 0.01 N	41.24 2.48 0.01 N	56.34 3.52 0.21 N	41.08 2.59 0.02 N	49.52 3.08 0.22 N	116.85 3.12 -62.21 N	66.75 3.69 0.35 N	62.62 3.55 0.19 N	44.80 2.55 0.00 N	23.84 1.39 0.00 N
CORNELL_____ 23752	29.42 -1.32 0.00 N	17.39 -0.57 0.00 N	-199.72 4.67 0.00 N	13.25 -0.31 0.00 N	8.93 -0.21 0.00 N	10.77 -0.24 0.00 N	5.39 -0.10 0.00 N	20.52 -0.39 0.00 N	44.46 -1.72 -0.42 N	74.59 -2.81 0.32 N	61.77 -2.50 0.78 N	51.67 -2.07 0.72 N	33.94 -1.43 0.17 N	38.10 -1.57 0.31 N	35.66 -1.45 0.02 N	37.17 -1.58 0.02 N	50.23 -2.21 0.59 N	36.90 -1.55 0.06 N	44.29 -1.77 0.60 N	57.76 -1.78 -8.01 N	60.28 -2.16 0.97 N	56.15 -2.59 0.53 N	40.26 -2.00 0.00 N	21.71 -0.74 0.00 N
COXSACKIE___GT 23611	32.68 1.93 0.00 N	19.08 1.12 0.00 N	-216.28 -11.89 0.00 N	14.34 0.78 0.00 N	9.66 0.53 0.00 N	11.65 0.65 0.00 N	5.81 0.32 0.00 N	22.21 1.30 0.00 N	51.95 3.13 -3.06 N	82.87 5.29 0.14 N	69.13 4.41 0.33 N	57.92 3.76 0.30 N	37.94 2.47 0.07 N	42.60 2.75 0.13 N	39.65 2.53 0.01 N	41.35 2.59 0.01 N	56.35 3.56 0.25 N	41.07 2.57 0.03 N	49.51 3.10 0.25 N	109.18 3.09 -54.56 N	66.87 3.86 0.40 N	62.65 3.61 0.22 N	44.73 2.48 0.00 N	23.77 1.32 0.00 N
CRESCENT___HYD 24018	32.75 2.00 0.00 N	19.18 1.21 0.00 N	-217.49 -13.09 0.00 N	14.44 0.88 0.00 N	9.73 0.59 0.00 N	11.72 0.72 0.00 N	5.85 0.35 0.00 N	22.35 1.45 0.00 N	52.67 3.41 -3.50 N	83.35 5.75 0.12 N	69.39 4.62 0.28 N	57.98 3.77 0.26 N	37.83 2.35 0.06 N	42.52 2.66 0.11 N	39.54 2.41 0.01 N	41.24 2.48 0.01 N	56.34 3.52 0.21 N	41.08 2.59 0.02 N	49.52 3.08 0.22 N	116.85 3.12 -62.21 N	66.75 3.69 0.35 N	62.62 3.55 0.19 N	44.80 2.55 0.00 N	23.84 1.39 0.00 N
CRUCIBLE_METL_DRP 24180	30.12 -0.62 0.00 N	17.61 -0.36 0.00 N	-200.69 3.70 0.00 N	13.31 -0.25 0.00 N	8.97 -0.17 0.00 N	10.80 -0.21 0.00 N	5.40 -0.09 0.00 N	20.53 -0.38 0.00 N	45.07 -0.98 -0.29 N	76.25 -1.60 -0.12 N	63.95 -1.39 -0.29 N	53.61 -1.12 -0.27 N	34.86 -0.75 -0.07 N	39.28 -0.82 -0.12 N	36.39 -0.74 -0.01 N	37.99 -0.77 -0.01 N	52.18 -1.07 -0.22 N	37.77 -0.77 -0.02 N	46.00 -0.88 -0.23 N	55.51 -0.95 -4.93 N	62.60 -1.17 -0.36 N	58.19 -1.28 -0.20 N	41.37 -0.88 0.00 N	22.07 -0.38 0.00 N
DANSKAMMER___1 23586	32.05 1.30 0.00 N	18.74 0.77 0.00 N	-213.25 -8.86 0.00 N	14.16 0.60 0.00 N	9.54 0.41 0.00 N	11.51 0.51 0.00 N	5.74 0.24 0.00 N	21.91 1.01 0.00 N	50.86 2.30 -2.79 N	81.27 3.70 0.15 N	67.95 3.25 0.35 N	56.98 2.85 0.33 N	37.44 1.98 0.08 N	42.03 2.19 0.14 N	39.16 2.03 0.01 N	40.85 2.10 0.01 N	55.65 2.88 0.27 N	40.56 2.07 0.03 N	48.84 2.45 0.27 N	103.46 2.20 -49.73 N	65.89 2.91 0.44 N	61.74 2.71 0.24 N	44.00 1.75 0.00 N	23.37 0.92 0.00 N
DANSKAMMER___2 23589	32.05 1.30 0.00 N	18.74 0.77 0.00 N	-213.25 -8.86 0.00 N	14.16 0.60 0.00 N	9.54 0.41 0.00 N	11.51 0.51 0.00 N	5.74 0.24 0.00 N	21.91 1.01 0.00 N	50.86 2.30 -2.79 N	81.27 3.70 0.15 N	67.95 3.25 0.35 N	56.98 2.85 0.33 N	37.44 1.98 0.08 N	42.03 2.19 0.14 N	39.16 2.03 0.01 N	40.85 2.10 0.01 N	55.65 2.88 0.27 N	40.56 2.07 0.03 N	48.84 2.45 0.27 N	103.46 2.20 -49.73 N	65.89 2.91 0.44 N	61.74 2.71 0.24 N	44.00 1.75 0.00 N	23.37 0.92 0.00 N

DANSKAMMER___3 23590	32.05 1.30 0.00 N	18.74 0.77 0.00 N	-213.25 -8.86 0.00 N	14.16 0.60 0.00 N	9.54 0.41 0.00 N	11.51 0.51 0.00 N	5.74 0.24 0.00 N	21.91 1.01 0.00 N	50.86 2.30 -2.79 N	81.27 3.70 0.15 N	67.95 3.25 0.35 N	56.98 2.85 0.33 N	37.44 1.98 0.08 N	42.03 2.19 0.14 N	39.16 2.03 0.01 N	40.85 2.10 0.01 N	55.65 2.88 0.27 N	40.56 2.07 0.03 N	48.84 2.45 0.27 N	103.46 2.20 -49.73 N	65.89 2.91 0.44 N	61.74 2.71 0.24 N	44.00 1.75 0.00 N	23.37 0.92 0.00 N
DANSKAMMER___4 23591	32.05 1.30 0.00 N	18.74 0.77 0.00 N	-213.25 -8.86 0.00 N	14.16 0.60 0.00 N	9.54 0.41 0.00 N	11.51 0.51 0.00 N	5.74 0.24 0.00 N	21.91 1.01 0.00 N	50.86 2.30 -2.79 N	81.27 3.70 0.15 N	67.95 3.25 0.35 N	56.98 2.85 0.33 N	37.44 1.98 0.08 N	42.03 2.19 0.14 N	39.16 2.03 0.01 N	40.85 2.10 0.01 N	55.65 2.88 0.27 N	40.56 2.07 0.03 N	48.84 2.45 0.27 N	103.46 2.20 -49.73 N	65.89 2.91 0.44 N	61.74 2.71 0.24 N	44.00 1.75 0.00 N	23.37 0.92 0.00 N
DANSKAMMER___DIESEL 23592	32.05 1.30 0.00 N	18.74 0.77 0.00 N	-213.25 -8.86 0.00 N	14.16 0.60 0.00 N	9.54 0.41 0.00 N	11.51 0.51 0.00 N	5.74 0.24 0.00 N	21.91 1.01 0.00 N	50.86 2.30 -2.79 N	81.27 3.70 0.15 N	67.95 3.25 0.35 N	56.98 2.85 0.33 N	37.44 1.98 0.08 N	42.03 2.19 0.14 N	39.16 2.03 0.01 N	40.85 2.10 0.01 N	55.65 2.88 0.27 N	40.56 2.07 0.03 N	48.84 2.45 0.27 N	103.46 2.20 -49.73 N	65.89 2.91 0.44 N	61.74 2.71 0.24 N	44.00 1.75 0.00 N	23.37 0.92 0.00 N
DASHVILLE___HYD 23610	32.11 1.36 0.00 N	18.76 0.79 0.00 N	-212.86 -8.47 0.00 N	14.11 0.55 0.00 N	9.51 0.37 0.00 N	11.45 0.45 0.00 N	5.71 0.21 0.00 N	21.80 0.89 0.00 N	50.79 2.23 -2.80 N	81.50 3.92 0.15 N	68.16 3.46 0.35 N	57.20 3.06 0.32 N	37.58 2.12 0.08 N	42.23 2.39 0.14 N	39.40 2.28 0.01 N	41.15 2.40 0.01 N	56.07 3.30 0.27 N	40.82 2.33 0.03 N	49.15 2.76 0.27 N	103.92 2.50 -49.90 N	66.23 3.25 0.44 N	62.03 3.01 0.24 N	44.18 1.93 0.00 N	23.45 1.00 0.00 N
DOGLEVILLE___HYD 23807	32.23 1.49 0.00 N	18.96 0.99 0.00 N	-215.28 -10.88 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.60 0.00 N	5.80 0.30 0.00 N	22.08 1.17 0.00 N	48.33 2.64 0.07 N	82.24 4.52 0.00 N	69.23 4.18 0.00 N	58.21 3.74 0.00 N	37.95 2.41 0.00 N	42.72 2.72 0.00 N	39.62 2.49 0.00 N	41.30 2.54 0.00 N	56.60 3.56 0.00 N	41.06 2.54 0.00 N	49.81 3.15 0.00 N	53.54 3.22 1.20 N	67.03 3.62 0.00 N	62.69 3.43 0.00 N	44.61 2.35 0.00 N	23.73 1.28 0.00 N
DUNKIRK___1 23563	26.48 -4.26 0.00 N	15.44 -2.52 0.00 N	-180.18 24.21 0.00 N	11.96 -1.60 0.00 N	8.01 -1.12 0.00 N	9.60 -1.40 0.00 N	4.83 -0.67 0.00 N	18.19 -2.71 0.00 N	37.53 -6.55 1.68 N	58.22 -11.29 8.21 N	35.46 -9.86 19.73 N	27.97 -8.21 18.28 N	25.99 -5.45 4.10 N	26.17 -6.04 7.77 N	31.21 -5.53 0.39 N	32.48 -5.80 0.48 N	29.91 -8.14 14.98 N	31.09 -5.89 1.54 N	24.57 -6.88 15.21 N	29.79 -7.81 13.93 N	29.13 -9.78 24.50 N	36.83 -8.97 13.47 N	36.05 -6.21 0.00 N	19.61 -2.84 0.00 N
DUNKIRK___2 23564	26.48 -4.26 0.00 N	15.44 -2.52 0.00 N	-180.18 24.21 0.00 N	11.96 -1.60 0.00 N	8.01 -1.12 0.00 N	9.60 -1.40 0.00 N	4.83 -0.67 0.00 N	18.19 -2.71 0.00 N	37.53 -6.55 1.68 N	58.22 -11.29 8.21 N	35.46 -9.86 19.73 N	27.97 -8.21 18.28 N	25.99 -5.45 4.10 N	26.17 -6.04 7.77 N	31.21 -5.53 0.39 N	32.48 -5.80 0.48 N	29.91 -8.14 14.98 N	31.09 -5.89 1.54 N	24.57 -6.88 15.21 N	29.79 -7.81 13.93 N	29.13 -9.78 24.50 N	36.83 -8.97 13.47 N	36.05 -6.21 0.00 N	19.61 -2.84 0.00 N
DUNKIRK___3 23565	26.74 -4.01 0.00 N	15.59 -2.37 0.00 N	-181.60 22.79 0.00 N	12.06 -1.51 0.00 N	8.09 -1.04 0.00 N	9.70 -1.31 0.00 N	4.88 -0.62 0.00 N	18.36 -2.54 0.00 N	37.85 -6.23 1.68 N	58.77 -10.75 8.20 N	35.97 -9.37 19.71 N	28.40 -7.80 18.26 N	26.25 -5.19 4.09 N	26.48 -5.74 7.76 N	31.48 -5.26 0.39 N	32.78 -5.51 0.48 N	30.35 -7.72 14.97 N	31.39 -5.59 1.54 N	24.93 -6.53 15.19 N	30.21 -7.43 13.89 N	29.63 -9.30 24.48 N	37.27 -8.54 13.46 N	36.37 -5.88 0.00 N	19.79 -2.66 0.00 N
DUNKIRK___4 23566	26.74 -4.01 0.00 N	15.59 -2.37 0.00 N	-181.60 22.79 0.00 N	12.06 -1.51 0.00 N	8.09 -1.04 0.00 N	9.70 -1.31 0.00 N	4.88 -0.62 0.00 N	18.36 -2.54 0.00 N	37.85 -6.23 1.68 N	58.77 -10.75 8.20 N	35.97 -9.37 19.71 N	28.40 -7.80 18.26 N	26.25 -5.19 4.09 N	26.48 -5.74 7.76 N	31.48 -5.26 0.39 N	32.78 -5.51 0.48 N	30.35 -7.72 14.97 N	31.39 -5.59 1.54 N	24.93 -6.53 15.19 N	30.21 -7.43 13.89 N	29.63 -9.30 24.48 N	37.27 -8.54 13.46 N	36.37 -5.88 0.00 N	19.79 -2.66 0.00 N
EAST HAMPTON___GT 23717	35.22 4.47 0.00 N	20.36 2.40 0.00 N	-229.10 -24.70 0.00 N	15.12 1.56 0.00 N	10.20 1.06 0.00 N	12.30 1.30 0.00 N	6.12 0.62 0.00 N	23.47 2.57 0.00 N	55.08 6.60 -2.72 N	89.21 11.63 0.15 N	75.63 10.94 0.36 N	68.85 9.93 -4.45 N	58.32 6.85 -15.94 N	67.77 7.55 -20.24 N	68.40 6.99 -24.29 N	67.29 7.25 -21.28 N	69.77 9.68 -7.06 N	68.53 7.11 -22.90 N	72.36 8.51 -17.18 N	108.25 8.29 -48.43 N	75.56 10.52 -1.63 N	69.90 9.72 -0.91 N	49.53 6.43 -0.84 N	25.47 3.02 0.00 N
EAST RIVER___6 23660	32.72 1.98 0.00 N	19.06 1.10 0.00 N	-215.53 -11.14 0.00 N	14.27 0.71 0.00 N	9.62 0.48 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.19 0.00 N	51.46 2.98 -2.72 N	82.71 5.13 0.15 N	69.32 4.63 0.36 N	58.22 4.09 0.33 N	38.26 2.80 0.08 N	42.96 3.13 0.14 N	40.03 2.91 0.01 N	41.79 3.04 0.01 N	56.90 4.14 0.27 N	41.44 2.96 0.03 N	49.91 3.52 0.28 N	103.20 3.25 -48.42 N	67.21 4.25 0.45 N	63.03 4.01 0.25 N	44.93 2.68 0.00 N	23.83 1.38 0.00 N
EAST RIVER___7 23524	32.72 1.98 0.00 N	19.06 1.10 0.00 N	-215.53 -11.14 0.00 N	14.27 0.71 0.00 N	9.62 0.48 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.19 0.00 N	51.46 2.98 -2.72 N	82.71 5.13 0.15 N	69.32 4.63 0.36 N	58.22 4.09 0.33 N	38.26 2.80 0.08 N	42.96 3.13 0.14 N	40.03 2.91 0.01 N	41.79 3.04 0.01 N	56.90 4.14 0.27 N	41.44 2.96 0.03 N	49.91 3.52 0.28 N	103.20 3.25 -48.42 N	67.21 4.25 0.45 N	63.03 4.01 0.25 N	44.93 2.68 0.00 N	23.83 1.38 0.00 N
EAST_HAMPTON___DIESEL 23722	35.22 4.47 0.00 N	20.36 2.40 0.00 N	-229.10 -24.70 0.00 N	15.12 1.56 0.00 N	10.20 1.06 0.00 N	12.30 1.30 0.00 N	6.12 0.62 0.00 N	23.47 2.57 0.00 N	55.08 6.60 -2.72 N	89.21 11.63 0.15 N	75.63 10.94 0.36 N	68.85 9.93 -4.45 N	58.32 6.85 -15.94 N	67.77 7.55 -20.24 N	68.40 6.99 -24.29 N	67.29 7.25 -21.28 N	69.77 9.68 -7.06 N	68.53 7.11 -22.90 N	72.36 8.51 -17.18 N	108.25 8.29 -48.43 N	75.56 10.52 -1.63 N	69.90 9.72 -0.91 N	49.53 6.43 -0.84 N	25.47 3.02 0.00 N
EAST_RIVER___1 323558	32.70 1.95 0.00 N	19.05 1.08 0.00 N	-215.39 -11.00 0.00 N	14.27 0.70 0.00 N	9.61 0.47 0.00 N	11.59 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.17 0.00 N	51.41 2.94 -2.72 N	82.66 5.09 0.15 N	69.27 4.58 0.36 N	58.16 4.03 0.33 N	38.22 2.76 0.08 N	42.92 3.09 0.14 N	39.99 2.87 0.01 N	41.74 2.99 0.01 N	56.85 4.09 0.27 N	41.40 2.92 0.03 N	49.86 3.48 0.28 N	103.16 3.21 -48.42 N	67.15 4.19 0.45 N	62.99 3.97 0.25 N	44.90 2.65 0.00 N	23.81 1.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST_RIVER___2 323559	32.72 1.98 0.00 N	19.06 1.10 0.00 N	-215.53 -11.14 0.00 N	14.27 0.71 0.00 N	9.62 0.48 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.19 0.00 N	51.46 2.98 -2.72 N	82.71 5.13 0.15 N	69.32 4.63 0.36 N	58.22 4.09 0.33 N	38.26 2.80 0.08 N	42.96 3.13 0.14 N	40.03 2.91 0.01 N	41.79 3.04 0.01 N	56.90 4.14 0.27 N	41.44 2.96 0.03 N	49.91 3.52 0.28 N	103.20 3.25 -48.42 N	67.21 4.25 0.45 N	63.03 4.01 0.25 N	44.93 2.68 0.00 N	23.83 1.38 0.00 N	
EAST___DELAWARE_HYD 23607	31.71 0.96 0.00 N	18.48 0.52 0.00 N	-209.52 -5.12 0.00 N	13.89 0.33 0.00 N	9.36 0.22 0.00 N	11.29 0.29 0.00 N	5.63 0.13 0.00 N	21.51 0.60 0.00 N	49.75 1.64 -2.35 N	80.58 3.02 0.16 N	67.35 2.68 0.39 N	56.41 2.30 0.36 N	37.02 1.57 0.08 N	41.55 1.72 0.15 N	38.72 1.60 0.01 N	40.39 1.64 0.01 N	54.98 2.23 0.29 N	40.07 1.59 0.03 N	48.27 1.91 0.30 N	95.30 1.80 -41.98 N	65.37 2.44 0.48 N	61.20 2.20 0.26 N	43.63 1.37 0.00 N	23.13 0.67 0.00 N	
ELEC_TRO_TEK 24086	32.75 2.01 0.00 N	19.07 1.10 0.00 N	-215.46 -11.06 0.00 N	14.25 0.69 0.00 N	9.61 0.47 0.00 N	11.59 0.59 0.00 N	5.77 0.27 0.00 N	22.07 1.17 0.00 N	51.44 2.96 -2.72 N	82.43 4.86 0.15 N	69.27 4.58 0.36 N	63.08 4.17 -4.45 N	54.42 2.94 -15.94 N	63.46 3.24 -20.24 N	64.45 3.04 -24.29 N	63.21 3.17 -21.28 N	64.32 4.22 -7.06 N	64.49 3.08 -22.90 N	67.47 3.62 -17.18 N	103.03 3.07 -48.43 N	69.21 4.17 -1.63 N	64.27 4.09 -0.91 N	45.87 2.78 -0.84 N	23.82 1.37 0.00 N	
E_CANADA_CAP_HY 24051	30.75 0.00 0.00 N	17.77 -0.19 0.00 N	-201.55 2.84 0.00 N	13.37 -0.19 0.00 N	9.00 -0.13 0.00 N	10.85 -0.15 0.00 N	5.42 -0.08 0.00 N	20.71 -0.20 0.00 N	49.99 -0.15 -4.39 N	77.58 0.03 0.18 N	64.16 -0.46 0.43 N	53.43 -0.63 0.40 N	35.06 -0.38 0.10 N	39.34 -0.46 0.17 N	36.72 -0.40 0.01 N	38.34 -0.41 0.01 N	52.05 -0.66 0.33 N	38.10 -0.38 0.03 N	45.82 -0.51 0.33 N	129.21 -0.38 -78.06 N	62.84 -0.04 0.54 N	58.74 -0.23 0.29 N	41.95 -0.30 0.00 N	22.23 -0.23 0.00 N	
E_CANADA_MHWK_HY 24050	32.23 1.49 0.00 N	18.96 0.99 0.00 N	-215.28 -10.88 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.60 0.00 N	5.80 0.30 0.00 N	22.08 1.17 0.00 N	48.33 2.64 0.07 N	82.24 4.52 0.00 N	69.23 4.18 0.00 N	58.21 3.74 0.00 N	37.95 2.41 0.00 N	42.72 2.74 0.00 N	39.62 2.49 0.00 N	41.30 2.54 0.00 N	56.60 3.56 0.00 N	41.06 2.54 0.00 N	49.81 3.15 0.00 N	53.54 3.22 1.20 N	67.03 3.62 0.00 N	62.69 3.43 0.00 N	44.61 2.35 0.00 N	23.73 1.28 0.00 N	
E_FISHKILL___LBMP 23776	32.38 1.64 0.00 N	18.89 0.92 0.00 N	-213.86 -9.46 0.00 N	14.17 0.61 0.00 N	9.55 0.42 0.00 N	11.51 0.51 0.00 N	5.74 0.24 0.00 N	21.93 1.02 0.00 N	51.05 2.53 -2.76 N	81.97 4.40 0.15 N	68.53 3.84 0.36 N	57.47 3.34 0.33 N	37.71 2.26 0.08 N	42.38 2.54 0.14 N	39.47 2.35 0.01 N	41.19 2.44 0.01 N	56.12 3.36 0.27 N	40.86 2.37 0.03 N	49.19 2.81 0.27 N	103.28 2.55 -49.20 N	66.26 3.29 0.44 N	62.19 3.17 0.24 N	44.39 2.14 0.00 N	23.57 1.12 0.00 N	
FAR ROCKAWAY___4 23548	33.37 2.62 0.00 N	19.40 1.44 0.00 N	-218.98 -14.58 0.00 N	14.48 0.92 0.00 N	9.76 0.62 0.00 N	11.77 0.76 0.00 N	5.86 0.36 0.00 N	22.43 1.53 0.00 N	52.28 3.80 -2.72 N	83.92 6.35 0.15 N	70.65 5.96 0.36 N	64.34 5.42 -4.45 N	55.25 3.78 -15.94 N	64.38 4.17 -20.24 N	65.29 3.87 -24.29 N	64.07 4.03 -21.28 N	65.52 5.42 -7.06 N	65.37 3.95 -22.90 N	68.58 4.73 -17.18 N	104.23 4.27 -48.43 N	70.67 5.63 -1.63 N	65.62 5.44 -0.91 N	46.77 3.67 -0.84 N	24.28 1.83 0.00 N	
FARRAGUT___LBMP 323566	32.67 1.92 0.00 N	19.03 1.07 0.00 N	-215.19 -10.80 0.00 N	14.25 0.69 0.00 N	9.60 0.46 0.00 N	11.58 0.57 0.00 N	5.77 0.27 0.00 N	22.05 1.15 0.00 N	51.36 2.89 -2.72 N	82.59 5.01 0.15 N	69.17 4.48 0.36 N	58.08 3.94 0.33 N	38.18 2.72 0.08 N	42.88 3.04 0.14 N	39.95 2.83 0.01 N	41.69 2.94 0.01 N	56.79 4.02 0.27 N	41.36 2.87 0.03 N	49.80 3.41 0.28 N	103.10 3.15 -48.42 N	67.07 4.11 0.45 N	62.91 3.89 0.25 N	44.84 2.59 0.00 N	23.79 1.34 0.00 N	
FENNER___WINDPWR 24204	30.78 0.04 0.00 N	17.99 0.03 0.00 N	-205.03 -0.64 0.00 N	13.60 0.04 0.00 N	9.16 0.03 0.00 N	11.04 0.04 0.00 N	5.53 0.03 0.00 N	21.02 0.11 0.00 N	46.07 0.17 -0.13 N	78.16 0.44 0.00 N	65.37 0.32 0.00 N	54.77 0.31 0.00 N	35.72 0.19 0.00 N	40.18 0.20 0.00 N	37.33 0.20 0.00 N	38.95 0.19 0.00 N	53.27 0.23 0.00 N	38.71 0.19 0.00 N	46.96 0.29 0.00 N	54.32 0.42 -2.38 N	63.94 0.53 0.00 N	59.52 0.25 0.00 N	42.34 0.09 0.00 N	22.56 0.11 0.00 N	
FIBERTEK___ENERGY 23856	30.12 -0.62 0.00 N	17.61 -0.36 0.00 N	-200.69 3.70 0.00 N	13.31 -0.25 0.00 N	8.97 -0.17 0.00 N	10.80 -0.21 0.00 N	5.40 -0.09 0.00 N	20.53 -0.38 0.00 N	45.07 -0.98 -0.29 N	76.25 -1.60 -0.29 N	63.95 -1.39 -0.27 N	53.61 -1.12 -0.07 N	34.86 -0.75 -0.12 N	39.28 -0.82 -0.12 N	36.39 -0.74 -0.01 N	37.99 -0.77 -0.01 N	52.18 -1.07 -0.22 N	37.77 -0.77 -0.02 N	46.00 -0.88 -0.23 N	55.51 -0.95 -4.93 N	62.60 -1.17 -0.36 N	58.19 -1.28 -0.20 N	41.37 -0.88 0.00 N	22.07 -0.38 0.00 N	
FITZPATRICK___ 23598	29.73 -1.02 0.00 N	17.36 -0.61 0.00 N	-197.79 6.60 0.00 N	13.12 -0.44 0.00 N	8.84 -0.30 0.00 N	10.63 -0.37 0.00 N	5.32 -0.18 0.00 N	20.20 -0.70 0.00 N	44.25 -1.67 -0.16 N	74.88 -2.85 0.00 N	62.67 -2.38 0.00 N	52.50 -1.96 0.00 N	34.27 -1.28 -0.02 N	38.58 -1.40 0.00 N	35.83 -1.30 0.00 N	37.41 -1.36 0.00 N	51.17 -1.86 0.00 N	37.17 -1.35 0.00 N	45.04 -1.62 0.00 N	52.64 -1.79 -2.91 N	61.18 -2.23 0.00 N	57.12 -2.15 0.00 N	40.77 -1.49 0.00 N	21.73 -0.72 0.00 N	
FORT ORANGE___ 23900	32.39 1.64 0.00 N	18.96 0.99 0.00 N	-215.15 -10.76 0.00 N	14.28 0.71 0.00 N	9.62 0.48 0.00 N	11.59 0.59 0.00 N	5.78 0.29 0.00 N	22.08 1.17 0.00 N	51.92 2.74 -3.41 N	82.18 4.58 0.12 N	68.47 3.71 0.29 N	57.30 3.11 0.27 N	37.46 1.99 0.06 N	42.13 2.27 0.12 N	39.20 2.07 0.01 N	40.89 2.14 0.01 N	55.79 2.97 0.22 N	40.61 2.11 0.02 N	48.92 2.48 0.22 N	114.67 2.42 -60.73 N	65.93 2.88 0.36 N	61.87 2.80 0.20 N	44.27 2.02 0.00 N	23.58 1.13 0.00 N	
FORT_DRUM_COGEN 23780	30.66 -0.08 0.00 N	17.85 -0.11 0.00 N	-202.92 1.47 0.00 N	13.47 -0.10 0.00 N	9.07 -0.07 0.00 N	10.94 -0.06 0.00 N	5.48 -0.02 0.00 N	20.85 -0.06 0.00 N	45.85 0.00 -0.09 N	78.13 0.41 0.00 N	65.35 0.30 0.00 N	54.83 0.37 0.00 N	35.76 0.23 0.00 N	40.11 0.13 0.00 N	37.35 0.22 0.00 N	38.96 0.20 0.00 N	53.07 0.04 0.00 N	38.64 0.12 0.00 N	46.92 0.26 0.00 N	53.68 0.62 -1.53 N	64.35 0.93 0.00 N	59.86 0.60 0.00 N	42.52 0.26 0.00 N	22.54 0.09 0.00 N	
FPL_FAR_ROCK_GT1	33.37	19.40	-218.98	14.48	9.76	11.77	5.86	22.43	52.28	83.92	70.65	64.34	55.25	64.38	65.29	64.07	65.52	65.37	68.58	104.23	70.67	65.62	46.77	24.28	

24212	2.62 0.00 N	1.44 0.00 N	-14.58 0.00 N	0.92 0.00 N	0.62 0.00 N	0.76 0.00 N	0.36 0.00 N	1.53 0.00 N	3.80 -2.72 N	6.35 0.15 N	5.96 0.36 N	5.42 -4.45 N	3.78 -15.94 N	4.17 -20.24 N	3.87 -24.29 N	4.03 -21.28 N	5.42 -7.06 N	3.95 -22.90 N	4.73 -17.18 N	4.27 -48.43 N	5.63 -1.63 N	5.44 -0.91 N	3.67 -0.84 N	1.83 0.00 N
FPL_FAR_ROCK_GT2 23815	33.37 2.62 0.00 N	19.40 1.44 0.00 N	-218.98 -14.58 0.00 N	14.48 0.92 0.00 N	9.76 0.62 0.00 N	11.77 0.76 0.00 N	5.86 0.36 0.00 N	22.43 1.53 0.00 N	52.28 3.80 -2.72 N	83.92 6.35 0.15 N	70.65 5.96 0.36 N	64.34 5.42 -4.45 N	55.25 3.78 -15.94 N	64.38 4.17 -20.24 N	65.29 3.87 -24.29 N	64.07 4.03 -21.28 N	65.52 5.42 -7.06 N	65.37 3.95 -22.90 N	68.58 4.73 -17.18 N	104.23 4.27 -48.43 N	70.67 5.63 -1.63 N	65.62 5.44 -0.91 N	46.77 3.67 -0.84 N	24.28 1.83 0.00 N
FRANKLIN_FALL_HYD 24054	31.12 0.38 0.00 N	18.17 0.20 0.00 N	-206.30 -1.91 0.00 N	13.70 0.14 0.00 N	9.23 0.09 0.00 N	11.11 0.11 0.00 N	5.56 0.06 0.00 N	21.11 0.20 0.00 N	46.29 0.54 0.00 N	78.88 1.16 0.00 N	66.12 1.06 0.00 N	55.27 0.81 0.00 N	36.00 0.46 0.00 N	40.39 0.41 0.00 N	37.50 0.37 0.00 N	39.15 0.39 0.00 N	53.57 0.53 0.00 N	38.94 0.42 0.00 N	47.25 0.59 0.00 N	52.57 1.05 0.00 N	64.73 1.32 0.00 N	60.58 1.32 0.00 N	43.14 0.88 0.00 N	22.81 0.36 0.00 N
FREEPORT_EQUS_GT1 23764	33.08 2.34 0.00 N	19.25 1.28 0.00 N	-217.41 -13.01 0.00 N	14.38 0.82 0.00 N	9.70 0.56 0.00 N	11.69 0.69 0.00 N	5.83 0.33 0.00 N	22.28 1.37 0.00 N	51.92 3.44 -2.72 N	83.25 5.68 0.15 N	70.00 5.31 0.36 N	63.75 4.83 -4.45 N	54.88 3.40 -15.94 N	63.96 3.75 -20.24 N	64.93 3.52 -24.29 N	63.71 3.67 -21.28 N	65.00 4.90 -7.06 N	64.98 3.57 -22.90 N	68.08 4.23 -17.18 N	103.63 3.68 -48.43 N	69.95 4.91 -1.63 N	64.99 4.81 -0.91 N	46.37 3.27 -0.84 N	24.07 1.62 0.00 N
FULTON COGEN____ 23766	30.02 -0.73 0.00 N	17.51 -0.45 0.00 N	-199.45 4.95 0.00 N	13.23 -0.33 0.00 N	8.91 -0.23 0.00 N	10.73 -0.28 0.00 N	5.37 -0.13 0.00 N	20.39 -0.51 0.00 N	44.80 -1.17 -0.21 N	75.79 -1.94 0.00 N	63.44 -1.61 0.00 N	53.15 -1.31 0.00 N	34.69 -0.87 -0.02 N	39.03 -0.94 0.00 N	36.25 -0.88 0.00 N	37.83 -0.93 0.00 N	51.76 -1.28 0.00 N	37.59 -0.92 0.00 N	45.59 -1.07 0.00 N	54.05 -1.19 -3.71 N	61.96 -1.45 0.00 N	57.79 -1.47 0.00 N	41.21 -1.04 0.00 N	21.95 -0.50 0.00 N
Freeport____CT2 23818	33.08 2.34 0.00 N	19.25 1.28 0.00 N	-217.41 -13.01 0.00 N	14.38 0.82 0.00 N	9.70 0.56 0.00 N	11.69 0.69 0.00 N	5.83 0.33 0.00 N	22.28 1.37 0.00 N	51.92 3.44 -2.72 N	83.25 5.68 0.15 N	70.00 5.31 0.36 N	63.75 4.83 -4.45 N	54.88 3.40 -15.94 N	63.96 3.75 -20.24 N	64.93 3.52 -24.29 N	63.71 3.67 -21.28 N	65.00 4.90 -7.06 N	64.98 3.57 -22.90 N	68.08 4.23 -17.18 N	103.63 3.68 -48.43 N	69.95 4.91 -1.63 N	64.99 4.81 -0.91 N	46.37 3.27 -0.84 N	24.07 1.62 0.00 N
G.F.CEMENT____DRP 24184	33.39 2.64 0.00 N	19.54 1.58 0.00 N	-221.48 -17.09 0.00 N	14.72 1.16 0.00 N	9.92 0.79 0.00 N	11.96 0.96 0.00 N	5.97 0.47 0.00 N	22.86 1.96 0.00 N	53.99 4.63 -3.60 N	85.45 7.72 0.00 N	71.24 6.19 0.00 N	59.42 4.96 0.00 N	38.39 2.87 0.02 N	43.17 3.19 0.00 N	39.99 2.86 0.00 N	41.71 2.95 0.00 N	57.36 4.32 0.00 N	41.99 3.47 0.00 N	50.77 4.11 0.00 N	119.49 4.26 -63.71 N	68.34 4.93 0.00 N	64.05 4.78 0.00 N	45.67 3.42 0.00 N	24.28 1.84 0.00 N
GARDENVILLE____LBMP 24039	27.31 -3.43 0.00 N	15.91 -2.05 0.00 N	-186.04 18.36 0.00 N	12.34 -1.22 0.00 N	8.30 -0.84 0.00 N	9.92 -1.08 0.00 N	5.01 -0.49 0.00 N	18.71 -2.20 0.00 N	37.90 -5.86 2.00 N	58.28 -10.16 9.28 N	34.19 -8.57 22.29 N	26.67 -7.15 20.65 N	26.08 -4.83 4.62 N	25.94 -5.27 8.77 N	31.81 -4.88 0.44 N	33.16 -5.06 0.54 N	29.08 -7.03 16.92 N	31.67 -5.10 1.74 N	23.40 -6.09 17.18 N	27.08 -6.81 17.63 N	27.20 -8.53 27.68 N	36.14 -7.91 15.22 N	37.12 -5.13 0.00 N	20.24 -2.21 0.00 N
GENERAL____MILLS 23808	27.41 -3.34 0.00 N	15.97 -2.00 0.00 N	-186.72 17.68 0.00 N	12.39 -1.18 0.00 N	8.33 -0.81 0.00 N	9.95 -1.05 0.00 N	5.03 -0.47 0.00 N	18.77 -2.14 0.00 N	38.06 -5.76 1.95 N	58.66 -9.98 9.08 N	34.85 -8.38 21.82 N	27.25 -7.01 20.21 N	26.28 -4.73 4.52 N	26.23 -5.16 8.59 N	31.91 -4.79 0.43 N	33.27 -4.96 0.53 N	29.57 -6.90 16.57 N	31.82 -4.99 1.71 N	23.88 -5.96 16.81 N	27.87 -6.65 17.00 N	27.97 -8.35 27.09 N	36.62 -7.74 14.90 N	37.25 -5.00 0.00 N	20.31 -2.14 0.00 N
GE_PLASTICS____DRP 24183	31.92 1.17 0.00 N	18.69 0.72 0.00 N	-212.22 -7.83 0.00 N	14.08 0.51 0.00 N	9.49 0.35 0.00 N	11.43 0.43 0.00 N	5.71 0.21 0.00 N	21.75 0.85 0.00 N	51.15 1.95 -3.44 N	80.55 2.95 0.12 N	66.96 2.19 0.29 N	56.00 1.80 0.26 N	36.63 1.16 0.06 N	41.18 1.32 0.11 N	38.32 1.20 0.01 N	39.99 1.23 0.01 N	54.54 1.72 0.22 N	39.69 1.20 0.02 N	47.82 1.37 0.22 N	113.97 1.21 -61.23 N	64.47 1.41 0.36 N	60.54 1.47 0.20 N	43.39 1.14 0.00 N	23.18 0.73 0.00 N
GILBOA____1 23756	31.64 0.89 0.00 N	18.49 0.53 0.00 N	-209.92 -5.53 0.00 N	13.93 0.36 0.00 N	9.38 0.25 0.00 N	11.31 0.30 0.00 N	5.65 0.14 0.00 N	21.52 0.61 0.00 N	49.87 1.47 -2.64 N	79.98 2.44 0.18 N	66.62 2.01 0.43 N	55.76 1.70 0.40 N	36.58 1.14 0.10 N	41.09 1.28 0.17 N	38.31 1.19 0.01 N	39.96 1.21 0.01 N	54.37 1.66 0.33 N	39.66 1.18 0.03 N	47.70 1.37 0.33 N	99.90 1.19 -47.18 N	64.35 1.47 0.54 N	60.44 1.48 0.30 N	43.31 1.06 0.00 N	23.06 0.61 0.00 N
GILBOA____2 23757	31.64 0.89 0.00 N	18.49 0.53 0.00 N	-209.92 -5.53 0.00 N	13.93 0.36 0.00 N	9.38 0.25 0.00 N	11.31 0.30 0.00 N	5.65 0.14 0.00 N	21.52 0.61 0.00 N	49.87 1.47 -2.64 N	79.98 2.44 0.18 N	66.62 2.01 0.43 N	55.76 1.70 0.40 N	36.58 1.14 0.10 N	41.09 1.28 0.17 N	38.31 1.19 0.01 N	39.96 1.21 0.01 N	54.37 1.66 0.33 N	39.66 1.18 0.03 N	47.70 1.37 0.33 N	99.90 1.19 -47.18 N	64.35 1.47 0.54 N	60.44 1.48 0.30 N	43.31 1.06 0.00 N	23.06 0.61 0.00 N
GILBOA____3 23758	31.64 0.89 0.00 N	18.49 0.53 0.00 N	-209.92 -5.53 0.00 N	13.93 0.36 0.00 N	9.38 0.25 0.00 N	11.31 0.30 0.00 N	5.65 0.14 0.00 N	21.52 0.61 0.00 N	49.87 1.47 -2.64 N	79.98 2.44 0.18 N	66.62 2.01 0.43 N	55.76 1.70 0.40 N	36.58 1.14 0.10 N	41.09 1.28 0.17 N	38.31 1.19 0.01 N	39.96 1.21 0.01 N	54.37 1.66 0.33 N	39.66 1.18 0.03 N	47.70 1.37 0.33 N	99.90 1.19 -47.18 N	64.35 1.47 0.54 N	60.44 1.48 0.30 N	43.31 1.06 0.00 N	23.06 0.61 0.00 N
GILBOA____4 23759	31.64 0.89 0.00 N	18.49 0.53 0.00 N	-209.92 -5.53 0.00 N	13.93 0.36 0.00 N	9.38 0.25 0.00 N	11.31 0.30 0.00 N	5.65 0.14 0.00 N	21.52 0.61 0.00 N	49.87 1.47 -2.64 N	79.98 2.44 0.18 N	66.62 2.01 0.43 N	55.76 1.70 0.40 N	36.58 1.14 0.10 N	41.09 1.28 0.17 N	38.31 1.19 0.01 N	39.96 1.21 0.01 N	54.37 1.66 0.33 N	39.66 1.18 0.03 N	47.70 1.37 0.33 N	99.90 1.19 -47.18 N	64.35 1.47 0.54 N	60.44 1.48 0.30 N	43.31 1.06 0.00 N	23.06 0.61 0.00 N

GILBOA____ 23599	31.64 0.89 0.00 N	18.49 0.53 0.00 N	-209.92 -5.53 0.00 N	13.93 0.36 0.00 N	9.38 0.25 0.00 N	11.31 0.30 0.00 N	5.65 0.14 0.00 N	21.52 0.61 0.00 N	49.87 1.47 -2.64 N	79.98 2.44 0.18 N	66.62 2.01 0.43 N	55.76 1.70 0.40 N	36.58 1.14 0.10 N	41.09 1.28 0.17 N	38.31 1.19 0.01 N	39.96 1.21 0.01 N	54.37 1.66 0.33 N	39.66 1.18 0.03 N	47.70 1.37 0.33 N	99.90 1.19 -47.18 N	64.35 1.47 0.54 N	60.44 1.48 0.30 N	43.31 1.06 0.00 N	23.06 0.61 0.00 N
GINNA____ 23603	27.61 -3.14 0.00 N	16.11 -1.86 0.00 N	-185.79 18.60 0.00 N	12.31 -1.25 0.00 N	8.29 -0.85 0.00 N	9.94 -1.06 0.00 N	5.01 -0.49 0.00 N	18.85 -2.05 0.00 N	38.10 -5.11 2.55 N	58.03 -8.84 10.85 N	31.83 -7.15 26.07 N	24.41 -5.90 24.15 N	26.19 -3.91 5.43 N	25.41 -4.30 10.26 N	32.61 -4.01 0.51 N	33.95 -4.17 0.64 N	27.54 -5.70 19.80 N	32.39 -4.09 2.04 N	21.67 -4.90 20.09 N	22.08 -5.27 24.17 N	24.50 -6.54 32.38 N	35.10 -6.36 17.80 N	37.92 -4.34 0.00 N	20.36 -2.09 0.00 N
GLEN PARK____ 23778	30.93 0.18 0.00 N	18.00 0.03 0.00 N	-204.65 -0.25 0.00 N	13.58 0.01 0.00 N	9.15 0.01 0.00 N	11.04 0.04 0.00 N	5.52 0.03 0.00 N	21.04 0.13 0.00 N	46.32 0.46 -0.10 N	78.95 1.23 0.00 N	66.03 0.97 0.00 N	55.38 0.92 0.00 N	36.13 0.60 0.00 N	40.54 0.56 0.00 N	37.73 0.60 0.00 N	39.34 0.58 0.00 N	53.58 0.54 0.00 N	38.99 0.47 0.00 N	47.36 0.70 0.00 N	54.40 1.12 -1.76 N	64.96 1.55 0.00 N	60.39 1.13 0.00 N	42.87 0.62 0.00 N	22.73 0.28 0.00 N
GLENWOOD_IC_1_G5 23712	32.88 2.13 0.00 N	19.15 1.18 0.00 N	-216.43 -12.04 0.00 N	14.32 0.76 0.00 N	9.66 0.52 0.00 N	11.64 0.64 0.00 N	5.80 0.30 0.00 N	22.18 1.27 0.00 N	51.69 3.21 -2.72 N	82.98 5.41 0.15 N	69.65 4.95 0.36 N	63.34 4.43 -4.45 N	54.54 3.06 -15.94 N	63.63 3.41 -20.24 N	64.61 3.19 -24.29 N	63.35 3.31 -21.28 N	64.58 4.48 -7.06 N	64.65 3.24 -22.90 N	67.68 3.83 -17.18 N	103.41 3.45 -48.43 N	69.61 4.57 -1.63 N	64.57 4.39 -0.91 N	46.04 2.95 -0.84 N	23.93 1.48 0.00 N
GLENWOOD_IC_2_G1 23688	32.74 1.99 0.00 N	19.07 1.10 0.00 N	-215.71 -11.32 0.00 N	14.28 0.72 0.00 N	9.63 0.49 0.00 N	11.61 0.61 0.00 N	5.78 0.29 0.00 N	22.11 1.20 0.00 N	51.51 3.03 -2.72 N	82.69 5.12 0.15 N	69.36 4.67 0.36 N	63.06 4.15 -4.45 N	54.34 2.86 -15.94 N	63.40 3.18 -20.24 N	64.39 2.98 -24.29 N	63.14 3.10 -21.28 N	64.30 4.20 -7.06 N	64.44 3.02 -22.90 N	67.42 3.58 -17.18 N	103.16 3.20 -48.43 N	69.27 4.22 -1.63 N	64.26 4.08 -0.91 N	45.83 2.73 -0.84 N	23.84 1.39 0.00 N
GLENWOOD_IC_3_G1 23689	32.74 1.99 0.00 N	19.07 1.10 0.00 N	-215.71 -11.32 0.00 N	14.28 0.72 0.00 N	9.63 0.49 0.00 N	11.61 0.61 0.00 N	5.78 0.29 0.00 N	22.11 1.20 0.00 N	51.51 3.03 -2.72 N	82.69 5.12 0.15 N	69.36 4.67 0.36 N	63.06 4.15 -4.45 N	54.34 2.86 -15.94 N	63.40 3.18 -20.24 N	64.39 2.98 -24.29 N	63.14 3.10 -21.28 N	64.30 4.20 -7.06 N	64.44 3.02 -22.90 N	67.42 3.58 -17.18 N	103.16 3.20 -48.43 N	69.27 4.22 -1.63 N	64.26 4.08 -0.91 N	45.83 2.73 -0.84 N	23.84 1.39 0.00 N
GLENWOOD____4 23550	32.88 2.13 0.00 N	19.15 1.18 0.00 N	-216.43 -12.04 0.00 N	14.32 0.76 0.00 N	9.66 0.52 0.00 N	11.64 0.64 0.00 N	5.80 0.30 0.00 N	22.18 1.27 0.00 N	51.69 3.21 -2.72 N	82.98 5.41 0.15 N	69.65 4.95 0.36 N	63.34 4.43 -4.45 N	54.54 3.07 -15.94 N	63.63 3.41 -20.24 N	64.61 3.19 -24.29 N	63.35 3.31 -21.28 N	64.58 4.48 -7.06 N	64.66 3.24 -22.90 N	67.68 3.83 -17.18 N	103.41 3.45 -48.43 N	69.61 4.57 -1.63 N	64.57 4.39 -0.91 N	46.04 2.95 -0.84 N	23.93 1.48 0.00 N
GLENWOOD____5 23614	32.88 2.13 0.00 N	19.15 1.18 0.00 N	-216.43 -12.04 0.00 N	14.32 0.76 0.00 N	9.66 0.52 0.00 N	11.64 0.64 0.00 N	5.80 0.30 0.00 N	22.18 1.27 0.00 N	51.69 3.21 -2.72 N	82.98 5.41 0.15 N	69.65 4.95 0.36 N	63.34 4.43 -4.45 N	54.54 3.07 -15.94 N	63.63 3.41 -20.24 N	64.61 3.19 -24.29 N	63.35 3.31 -21.28 N	64.58 4.48 -7.06 N	64.66 3.24 -22.90 N	67.68 3.83 -17.18 N	103.41 3.45 -48.43 N	69.61 4.57 -1.63 N	64.57 4.39 -0.91 N	46.04 2.95 -0.84 N	23.93 1.48 0.00 N
GLOBAL GREEN_PORT_GT1 23814	35.24 4.49 0.00 N	20.38 2.42 0.00 N	-229.30 -24.90 0.00 N	15.14 1.58 0.00 N	10.21 1.07 0.00 N	12.31 1.31 0.00 N	6.13 0.63 0.00 N	23.50 2.59 0.00 N	55.14 6.66 -2.72 N	89.25 11.68 0.15 N	75.66 10.96 0.36 N	68.84 9.93 -4.45 N	58.32 6.84 -15.94 N	67.76 7.54 -20.24 N	68.40 6.98 -24.29 N	67.28 7.24 -21.28 N	69.77 9.67 -7.06 N	68.52 7.11 -22.90 N	72.36 8.51 -17.18 N	108.25 8.29 -48.43 N	75.57 10.53 -1.63 N	69.90 9.72 -0.91 N	49.55 6.45 -0.84 N	25.49 3.03 0.00 N
GOETHSLN____LBMP 323567	32.56 1.81 0.00 N	18.97 1.00 0.00 N	-214.44 -10.05 0.00 N	14.20 0.64 0.00 N	9.57 0.43 0.00 N	11.54 0.54 0.00 N	5.75 0.25 0.00 N	21.98 1.07 0.00 N	51.22 2.74 -2.72 N	82.29 4.71 0.15 N	68.97 4.28 0.36 N	57.90 3.77 0.33 N	38.06 2.60 0.08 N	42.74 3.21 0.14 N	39.83 2.70 0.01 N	41.55 2.80 0.01 N	56.60 3.84 0.27 N	41.22 2.73 0.03 N	49.64 3.26 0.28 N	102.91 2.97 -48.42 N	66.88 3.92 0.45 N	62.71 3.69 0.25 N	44.71 2.46 0.00 N	23.72 1.27 0.00 N
GOUDEY____7 23579	29.85 -0.89 0.00 N	17.45 -0.52 0.00 N	-198.78 5.62 0.00 N	13.20 -0.36 0.00 N	8.89 -0.25 0.00 N	10.71 -0.29 0.00 N	5.35 -0.15 0.00 N	20.38 -0.53 0.00 N	45.20 -1.22 -0.66 N	74.67 -2.14 0.92 N	60.80 -2.05 2.20 N	50.78 -1.65 2.04 N	34.05 -1.00 0.49 N	37.96 -1.15 0.86 N	36.09 -1.00 0.04 N	37.62 -1.09 0.05 N	49.76 -1.61 1.67 N	37.22 -1.13 0.17 N	43.71 -1.26 1.69 N	63.30 -1.63 -13.40 N	58.66 -2.02 2.73 N	55.90 -1.87 1.50 N	40.87 -1.38 0.00 N	21.88 -0.57 0.00 N
GOUDEY____8 23580	29.83 -0.91 0.00 N	17.43 -0.54 0.00 N	-198.62 5.77 0.00 N	13.19 -0.37 0.00 N	8.88 -0.25 0.00 N	10.70 -0.30 0.00 N	5.35 -0.15 0.00 N	20.37 -0.54 0.00 N	45.17 -1.25 -0.66 N	74.59 -2.21 0.92 N	60.77 -2.09 2.20 N	50.73 -1.70 2.04 N	34.02 -1.03 0.49 N	37.92 -1.20 0.86 N	36.05 -1.04 0.04 N	37.58 -1.13 0.05 N	49.71 -1.66 1.67 N	37.17 -1.17 0.17 N	43.66 -1.30 1.69 N	63.25 -1.68 -13.40 N	58.59 -2.09 2.73 N	55.84 -1.93 1.50 N	40.83 -1.42 0.00 N	21.85 -0.59 0.00 N
GOWANUS_GT1_1 24077	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
GOWANUS_GT1_2 24078	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 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	N
GOWANUS_GT1_3 24079	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N			
GOWANUS_GT1_4 24080	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N			
GOWANUS_GT1_5 24084	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N			
GOWANUS_GT1_6 24111	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N			
GOWANUS_GT1_7 24112	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N			
GOWANUS_GT1_8 24113	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N			
GOWANUS_GT2_1 24114	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N			
GOWANUS_GT2_2 24115	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N			
GOWANUS_GT2_3 24116	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N			
GOWANUS_GT2_4 24117	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N			
GOWANUS_GT2_5 24118	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N			
GOWANUS_GT2_6 24119	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N			
GOWANUS_GT2_7 24120	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N			
GOWANUS_GT2_8	32.81	19.09	-215.76	14.28	9.62	11.60	5.78	22.09	51.44	82.73	69.40	58.26	38.32	43.05	40.13	41.88	57.07	41.55	50.02	103.33	67.39	63.18	45.06	23.90			

24121		2.06 0.00 N	1.13 0.00 N	-11.36 0.00 N	0.72 0.00 N	0.49 0.00 N	0.60 0.00 N	0.28 0.00 N	1.18 0.00 N	2.96 -2.72 N	5.16 0.15 N	4.71 0.36 N	4.13 0.33 N	2.87 0.08 N	3.21 0.14 N	3.00 0.01 N	3.13 0.01 N	4.31 0.27 N	3.06 0.03 N	3.64 0.28 N	3.38 -48.42 N	4.43 0.45 N	4.17 0.25 N	2.80 0.00 N	1.45 0.00 N
GOWANUS_GT3_1	24122	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
GOWANUS_GT3_2	24123	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
GOWANUS_GT3_3	24124	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
GOWANUS_GT3_4	24125	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
GOWANUS_GT3_5	24126	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
GOWANUS_GT3_6	24127	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
GOWANUS_GT3_7	24128	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
GOWANUS_GT3_8	24129	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
GOWANUS_GT4_1	24130	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
GOWANUS_GT4_2	24131	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
GOWANUS_GT4_3	24132	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
GOWANUS_GT4_4	24133	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
GOWANUS_GT4_5	24134	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N

GOWANUS_GT4_6 24135	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
GOWANUS_GT4_7 24136	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
GOWANUS_GT4_8 24137	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
GREENIDGE___3 23582	28.72 -2.02 0.00 N	16.88 -1.09 0.00 N	-193.77 10.62 0.00 N	12.86 -0.70 0.00 N	8.66 -0.48 0.00 N	10.42 -0.58 0.00 N	5.22 -0.27 0.00 N	19.82 -1.09 0.00 N	43.15 -3.07 -0.47 N	71.92 -5.60 0.21 N	59.68 -4.87 0.50 N	50.00 -4.00 0.46 N	32.74 -2.72 0.07 N	36.84 -2.94 0.20 N	34.43 -2.69 0.01 N	35.90 -2.85 0.01 N	48.67 -3.98 0.38 N	35.68 -2.79 0.04 N	43.04 -3.24 0.39 N	56.61 -3.58 -8.66 N	58.31 -4.48 0.62 N	54.56 -4.37 0.34 N	39.22 -3.04 0.00 N	21.22 -1.23 0.00 N
GREENIDGE___4 23583	28.72 -2.02 0.00 N	16.88 -1.09 0.00 N	-193.77 10.62 0.00 N	12.86 -0.70 0.00 N	8.66 -0.48 0.00 N	10.42 -0.58 0.00 N	5.22 -0.27 0.00 N	19.82 -1.09 0.00 N	43.15 -3.07 -0.47 N	71.92 -5.60 0.21 N	59.68 -4.87 0.50 N	50.00 -4.00 0.46 N	32.74 -2.72 0.07 N	36.84 -2.94 0.20 N	34.43 -2.69 0.01 N	35.90 -2.85 0.01 N	48.67 -3.98 0.38 N	35.68 -2.79 0.04 N	43.04 -3.24 0.39 N	56.61 -3.58 -8.66 N	58.31 -4.48 0.62 N	54.56 -4.37 0.34 N	39.22 -3.04 0.00 N	21.22 -1.23 0.00 N
GROVEVILLE___HYD 323602	32.23 1.49 0.00 N	18.83 0.87 0.00 N	-214.09 -9.70 0.00 N	14.21 0.65 0.00 N	9.57 0.44 0.00 N	11.55 0.55 0.00 N	5.76 0.26 0.00 N	21.99 1.08 0.00 N	51.10 2.54 -2.80 N	81.77 4.20 0.15 N	68.38 3.68 0.35 N	57.36 3.23 0.33 N	37.67 2.21 0.08 N	42.30 2.45 0.14 N	39.40 2.28 0.01 N	41.12 2.36 0.01 N	56.02 3.25 0.27 N	40.81 2.32 0.03 N	49.15 2.76 0.27 N	103.92 2.55 -49.85 N	66.30 3.33 0.44 N	62.12 3.10 0.24 N	44.28 2.03 0.00 N	23.51 1.06 0.00 N
HAMPSHIRE___PAPER_HYD 323593	31.02 0.27 0.00 N	18.10 0.13 0.00 N	-206.01 -1.62 0.00 N	13.68 0.12 0.00 N	9.22 0.09 0.00 N	11.12 0.11 0.00 N	5.55 0.06 0.00 N	21.11 0.21 0.00 N	46.28 0.52 0.00 N	78.79 1.07 0.00 N	65.88 0.83 0.00 N	55.08 0.61 0.00 N	35.87 0.34 0.00 N	40.06 0.08 0.00 N	37.26 0.13 0.00 N	38.88 0.12 0.00 N	53.07 0.04 0.00 N	38.63 0.11 0.00 N	46.91 0.25 0.00 N	52.27 0.74 0.00 N	64.44 1.03 0.00 N	60.22 0.95 0.00 N	42.87 0.61 0.00 N	22.73 0.28 0.00 N
HARZA MOOSE___RIVER 24016	30.94 0.19 0.00 N	18.04 0.08 0.00 N	-205.28 -0.89 0.00 N	13.62 0.06 0.00 N	9.18 0.04 0.00 N	11.07 0.07 0.00 N	5.53 0.03 0.00 N	21.06 0.15 0.00 N	46.19 0.43 0.00 N	78.64 0.92 0.00 N	65.76 0.71 0.00 N	55.07 0.61 0.00 N	35.93 0.39 0.00 N	40.31 0.34 0.00 N	37.50 0.37 0.00 N	39.11 0.35 0.00 N	53.43 0.39 0.00 N	38.86 0.34 0.00 N	47.14 0.47 0.00 N	52.22 0.70 0.00 N	64.33 0.92 0.00 N	60.00 0.73 0.00 N	42.68 0.42 0.00 N	22.65 0.20 0.00 N
HEMPSTEAD___ 23647	32.89 2.15 0.00 N	19.14 1.18 0.00 N	-216.30 -11.90 0.00 N	14.31 0.75 0.00 N	9.65 0.51 0.00 N	11.63 0.63 0.00 N	5.80 0.30 0.00 N	22.16 1.26 0.00 N	51.66 3.18 -2.72 N	82.84 5.27 0.15 N	69.61 4.92 0.36 N	63.38 4.47 -4.45 N	54.61 3.14 -15.94 N	63.68 3.46 -20.24 N	64.65 3.24 -24.29 N	63.41 3.37 -21.28 N	64.63 4.53 -7.06 N	64.70 3.28 -22.90 N	67.74 3.89 -17.18 N	103.33 3.37 -48.43 N	69.55 4.51 -1.63 N	64.58 4.40 -0.91 N	46.08 2.98 -0.84 N	23.92 1.47 0.00 N
HICKLING___1 23621	29.20 -1.55 0.00 N	17.06 -0.90 0.00 N	-195.24 9.15 0.00 N	12.98 -0.58 0.00 N	8.75 -0.39 0.00 N	10.53 -0.47 0.00 N	5.27 -0.23 0.00 N	20.07 -0.83 0.00 N	44.17 -2.00 -0.41 N	73.14 -3.54 1.05 N	59.04 -3.50 2.51 N	49.30 -2.84 2.33 N	33.21 -1.77 0.56 N	36.91 -2.07 0.99 N	35.26 -1.82 0.05 N	36.74 -1.96 0.06 N	48.27 -2.86 1.91 N	36.30 -2.02 0.20 N	42.53 -2.19 1.94 N	58.25 -2.59 -9.32 N	56.98 -3.31 3.12 N	54.41 -3.14 1.72 N	39.92 -2.34 0.00 N	21.50 -0.95 0.00 N
HICKLING___2 23622	29.20 -1.55 0.00 N	17.06 -0.90 0.00 N	-195.24 9.15 0.00 N	12.98 -0.58 0.00 N	8.75 -0.39 0.00 N	10.53 -0.47 0.00 N	5.27 -0.23 0.00 N	20.07 -0.83 0.00 N	44.17 -2.00 -0.41 N	73.14 -3.54 1.05 N	59.04 -3.50 2.51 N	49.30 -2.84 2.33 N	33.21 -1.77 0.56 N	36.91 -2.07 0.99 N	35.26 -1.82 0.05 N	36.74 -1.96 0.06 N	48.27 -2.86 1.91 N	36.30 -2.02 0.20 N	42.53 -2.19 1.94 N	58.25 -2.59 -9.32 N	56.98 -3.31 3.12 N	54.41 -3.14 1.72 N	39.92 -2.34 0.00 N	21.50 -0.95 0.00 N
HIGH FALLS___HY 23754	32.76 2.02 0.00 N	19.11 1.14 0.00 N	-216.88 -12.48 0.00 N	14.39 0.83 0.00 N	9.70 0.56 0.00 N	11.71 0.70 0.00 N	5.84 0.34 0.00 N	22.32 1.42 0.00 N	51.94 3.43 -2.75 N	83.55 5.98 0.15 N	69.82 5.12 0.35 N	58.49 4.36 0.33 N	38.37 2.92 0.08 N	43.07 3.24 0.14 N	40.13 3.01 0.01 N	41.86 3.11 0.01 N	57.03 4.27 0.27 N	41.59 3.11 0.03 N	50.16 3.77 0.27 N	104.25 3.75 -48.97 N	67.83 4.86 0.44 N	63.43 4.41 0.24 N	45.15 2.90 0.00 N	23.92 1.47 0.00 N
HILLBURN___GT 23639	32.40 1.65 0.00 N	18.88 0.91 0.00 N	-213.58 -9.19 0.00 N	14.15 0.59 0.00 N	9.54 0.40 0.00 N	11.50 0.50 0.00 N	5.73 0.23 0.00 N	21.91 1.00 0.00 N	50.94 2.57 -2.61 N	82.16 4.59 0.15 N	68.75 4.07 0.37 N	57.62 3.50 0.34 N	37.85 2.40 0.08 N	42.50 2.67 0.14 N	39.62 2.49 0.01 N	41.35 2.59 0.01 N	56.31 3.55 0.28 N	41.03 2.54 0.03 N	49.42 3.04 0.28 N	100.81 2.79 -46.49 N	66.67 3.71 0.46 N	62.53 3.51 0.25 N	44.51 2.26 0.00 N	23.61 1.16 0.00 N
HOLTSVILLE_IC_1 23690	33.31 2.57 0.00 N	19.36 1.39 0.00 N	-218.55 -14.15 0.00 N	14.44 0.88 0.00 N	9.74 0.61 0.00 N	11.75 0.75 0.00 N	5.86 0.36 0.00 N	22.40 1.49 0.00 N	52.22 3.75 -2.72 N	83.45 5.87 0.15 N	70.32 5.63 0.36 N	64.17 5.26 -4.45 N	55.26 3.79 -15.94 N	64.35 4.13 -20.24 N	65.28 3.87 -24.29 N	64.08 4.04 -21.28 N	65.42 5.33 -7.06 N	65.34 3.92 -22.90 N	68.46 4.62 -17.18 N	103.79 3.83 -48.43 N	70.16 5.13 -1.63 N	65.29 5.11 -0.91 N	46.70 3.60 -0.84 N	24.18 1.73 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
HOLTSVILLE_IC_10 23699	33.47 2.73 0.00 N	19.46 1.49 0.00 N	-219.59 -15.19 0.00 N	14.51 0.95 0.00 N	9.79 0.65 0.00 N	11.81 0.80 0.00 N	5.88 0.38 0.00 N	22.50 1.60 0.00 N	52.46 3.99 -2.72 N	83.83 6.26 0.15 N	70.67 5.98 0.36 N	64.50 5.58 -4.45 N	55.51 4.03 -15.94 N	64.62 4.40 -20.24 N	65.53 4.12 -24.29 N	64.34 4.30 -21.28 N	65.75 5.66 -7.06 N	65.60 4.19 -22.90 N	68.77 4.92 -17.18 N	104.10 4.14 -48.43 N	70.57 5.53 -1.63 N	65.67 5.49 -0.91 N	46.97 3.87 -0.84 N	24.31 1.86 0.00 N		
HOLTSVILLE_IC_2 23691	33.31 2.57 0.00 N	19.36 1.39 0.00 N	-218.55 -14.15 0.00 N	14.44 0.88 0.00 N	9.74 0.61 0.00 N	11.75 0.75 0.00 N	5.86 0.36 0.00 N	22.40 1.49 0.00 N	52.22 3.75 -2.72 N	83.45 5.87 0.15 N	70.32 5.63 0.36 N	64.17 5.26 -4.45 N	55.26 3.79 -15.94 N	64.35 4.13 -20.24 N	65.28 3.87 -24.29 N	64.08 4.04 -21.28 N	65.42 5.33 -7.06 N	65.34 3.92 -22.90 N	68.46 4.62 -17.18 N	103.79 3.83 -48.43 N	70.16 5.13 -1.63 N	65.29 5.11 -0.91 N	46.70 3.60 -0.84 N	24.18 1.73 0.00 N		
HOLTSVILLE_IC_3 23692	33.31 2.57 0.00 N	19.36 1.39 0.00 N	-218.55 -14.15 0.00 N	14.44 0.88 0.00 N	9.74 0.61 0.00 N	11.75 0.75 0.00 N	5.86 0.36 0.00 N	22.40 1.49 0.00 N	52.22 3.75 -2.72 N	83.45 5.87 0.15 N	70.32 5.63 0.36 N	64.17 5.26 -4.45 N	55.26 3.79 -15.94 N	64.35 4.13 -20.24 N	65.28 3.87 -24.29 N	64.08 4.04 -21.28 N	65.42 5.33 -7.06 N	65.34 3.92 -22.90 N	68.46 4.62 -17.18 N	103.79 3.83 -48.43 N	70.16 5.13 -1.63 N	65.29 5.11 -0.91 N	46.70 3.60 -0.84 N	24.18 1.73 0.00 N		
HOLTSVILLE_IC_4 23693	33.31 2.57 0.00 N	19.36 1.39 0.00 N	-218.55 -14.15 0.00 N	14.44 0.88 0.00 N	9.74 0.61 0.00 N	11.75 0.75 0.00 N	5.86 0.36 0.00 N	22.40 1.49 0.00 N	52.22 3.75 -2.72 N	83.45 5.87 0.15 N	70.32 5.63 0.36 N	64.17 5.26 -4.45 N	55.26 3.79 -15.94 N	64.35 4.13 -20.24 N	65.28 3.87 -24.29 N	64.08 4.04 -21.28 N	65.42 5.33 -7.06 N	65.34 3.92 -22.90 N	68.46 4.62 -17.18 N	103.79 3.83 -48.43 N	70.16 5.13 -1.63 N	65.29 5.11 -0.91 N	46.70 3.60 -0.84 N	24.18 1.73 0.00 N		
HOLTSVILLE_IC_5 23694	33.31 2.57 0.00 N	19.36 1.39 0.00 N	-218.55 -14.15 0.00 N	14.44 0.88 0.00 N	9.74 0.61 0.00 N	11.75 0.75 0.00 N	5.86 0.36 0.00 N	22.40 1.49 0.00 N	52.22 3.75 -2.72 N	83.45 5.87 0.15 N	70.32 5.63 0.36 N	64.17 5.26 -4.45 N	55.26 3.79 -15.94 N	64.35 4.13 -20.24 N	65.28 3.87 -24.29 N	64.08 4.04 -21.28 N	65.42 5.33 -7.06 N	65.34 3.92 -22.90 N	68.46 4.62 -17.18 N	103.79 3.83 -48.43 N	70.16 5.13 -1.63 N	65.29 5.11 -0.91 N	46.70 3.60 -0.84 N	24.18 1.73 0.00 N		
HOLTSVILLE_IC_6 23695	33.47 2.73 0.00 N	19.46 1.49 0.00 N	-219.59 -15.19 0.00 N	14.51 0.95 0.00 N	9.79 0.65 0.00 N	11.81 0.80 0.00 N	5.88 0.38 0.00 N	22.50 1.60 0.00 N	52.46 3.99 -2.72 N	83.83 6.26 0.15 N	70.67 5.98 0.36 N	64.50 5.58 -4.45 N	55.51 4.03 -15.94 N	64.62 4.40 -20.24 N	65.53 4.12 -24.29 N	64.34 4.30 -21.28 N	65.75 5.66 -7.06 N	65.60 4.19 -22.90 N	68.77 4.92 -17.18 N	104.10 4.14 -48.43 N	70.57 5.53 -1.63 N	65.67 5.49 -0.91 N	46.97 3.87 -0.84 N	24.31 1.86 0.00 N		
HOLTSVILLE_IC_7 23696	33.47 2.73 0.00 N	19.46 1.49 0.00 N	-219.59 -15.19 0.00 N	14.51 0.95 0.00 N	9.79 0.65 0.00 N	11.81 0.80 0.00 N	5.88 0.38 0.00 N	22.50 1.60 0.00 N	52.46 3.99 -2.72 N	83.83 6.26 0.15 N	70.67 5.98 0.36 N	64.50 5.58 -4.45 N	55.51 4.03 -15.94 N	64.62 4.40 -20.24 N	65.53 4.12 -24.29 N	64.34 4.30 -21.28 N	65.75 5.66 -7.06 N	65.60 4.19 -22.90 N	68.77 4.92 -17.18 N	104.10 4.14 -48.43 N	70.57 5.53 -1.63 N	65.67 5.49 -0.91 N	46.97 3.87 -0.84 N	24.31 1.86 0.00 N		
HOLTSVILLE_IC_8 23697	33.47 2.73 0.00 N	19.46 1.49 0.00 N	-219.59 -15.19 0.00 N	14.51 0.95 0.00 N	9.79 0.65 0.00 N	11.81 0.80 0.00 N	5.88 0.38 0.00 N	22.50 1.60 0.00 N	52.46 3.99 -2.72 N	83.83 6.26 0.15 N	70.67 5.98 0.36 N	64.50 5.58 -4.45 N	55.51 4.03 -15.94 N	64.62 4.40 -20.24 N	65.53 4.12 -24.29 N	64.34 4.30 -21.28 N	65.75 5.66 -7.06 N	65.60 4.19 -22.90 N	68.77 4.92 -17.18 N	104.10 4.14 -48.43 N	70.57 5.53 -1.63 N	65.67 5.49 -0.91 N	46.97 3.87 -0.84 N	24.31 1.86 0.00 N		
HOLTSVILLE_IC_9 23698	33.47 2.73 0.00 N	19.46 1.49 0.00 N	-219.59 -15.19 0.00 N	14.51 0.95 0.00 N	9.79 0.65 0.00 N	11.81 0.80 0.00 N	5.88 0.38 0.00 N	22.50 1.60 0.00 N	52.46 3.99 -2.72 N	83.83 6.26 0.15 N	70.67 5.98 0.36 N	64.50 5.58 -4.45 N	55.51 4.03 -15.94 N	64.62 4.40 -20.24 N	65.53 4.12 -24.29 N	64.34 4.30 -21.28 N	65.75 5.66 -7.06 N	65.60 4.19 -22.90 N	68.77 4.92 -17.18 N	104.10 4.14 -48.43 N	70.57 5.53 -1.63 N	65.67 5.49 -0.91 N	46.97 3.87 -0.84 N	24.31 1.86 0.00 N		
HQ_GEN_CEDARS 23644	30.85 0.10 0.00 N	18.04 0.08 0.00 N	-205.51 -1.12 0.00 N	13.66 0.10 0.00 N	9.19 0.05 0.00 N	11.07 0.07 0.00 N	5.53 0.03 0.00 N	20.95 0.04 0.00 N	45.75 -0.01 0.00 N	77.70 -0.02 0.00 N	65.13 0.07 0.00 N	54.41 -0.05 0.00 N	35.45 -0.08 0.00 N	39.73 -0.25 0.00 N	36.93 -0.20 0.00 N	38.58 -0.18 0.00 N	52.76 -0.27 0.00 N	38.36 -0.16 0.00 N	46.50 -0.16 0.00 N	51.79 0.26 0.00 N	63.77 0.36 0.00 N	59.60 0.34 0.00 N	42.50 0.25 0.00 N	22.57 0.12 0.00 N		
HQ_GEN_IMPORT 323601	0.00 -0.18 29.23 N	17.92 -0.04 0.00 N	-203.99 0.41 0.00 N	16.67 -0.04 -2.56 N	9.13 -0.01 0.00 N	10.99 -0.01 0.00 N	5.49 -0.01 0.00 N	20.84 -0.06 0.00 N	45.59 -0.17 0.00 N	77.44 -0.28 0.00 N	64.83 -0.22 0.00 N	54.24 -0.22 0.00 N	35.36 -0.18 0.00 N	39.77 -0.21 0.00 N	36.94 -0.19 0.00 N	38.57 -0.19 0.00 N	52.77 -0.27 0.00 N	38.36 -0.16 0.00 N	46.50 -0.16 0.00 N	51.61 0.08 0.00 N	63.52 0.11 0.00 N	59.36 0.09 0.00 N	42.31 0.06 0.00 N	22.41 -0.04 0.00 N		
HQ_GEN_WHEEL 23651	30.66 -0.09 0.00 N	17.92 -0.04 0.00 N	-203.99 0.41 0.00 N	16.67 -0.04 -2.56 N	9.13 -0.01 0.00 N	10.99 -0.01 0.00 N	5.49 -0.01 0.00 N	20.84 -0.06 0.00 N	45.59 -0.17 0.00 N	77.44 -0.28 0.00 N	64.83 -0.22 0.00 N	54.24 -0.22 0.00 N	35.36 -0.18 0.00 N	39.77 -0.21 0.00 N	36.94 -0.19 0.00 N	38.57 -0.19 0.00 N	52.77 -0.27 0.00 N	38.36 -0.16 0.00 N	46.50 -0.16 0.00 N	51.61 0.08 0.00 N	63.52 0.11 0.00 N	59.36 0.09 0.00 N	42.31 0.06 0.00 N	22.41 -0.04 0.00 N		
HUDSON AVE_GT_3 23810	32.72 1.97 0.00 N	19.06 1.09 0.00 N	-215.44 -11.05 0.00 N	14.27 0.71 0.00 N	9.62 0.48 0.00 N	11.60 0.59 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.70 5.12 0.15 N	69.29 4.60 0.36 N	58.18 4.05 0.33 N	38.24 2.79 0.08 N	42.94 3.11 0.14 N	40.02 2.90 0.01 N	41.76 3.01 0.01 N	56.88 4.11 0.27 N	41.43 2.94 0.03 N	49.88 3.49 0.28 N	103.18 3.24 -48.42 N	67.20 4.24 0.45 N	63.03 4.00 0.25 N	44.93 2.68 0.00 N	23.83 1.38 0.00 N		
HUDSON AVE_GT_4	32.72	19.06	-215.44	14.27	9.62	11.60	5.78	22.09	51.44	82.70	69.29	58.18	38.24	42.94	40.02	41.76	56.88	41.43	49.88	103.18	67.20	63.03	44.93	23.83		

23540	1.97 0.00 N	1.09 0.00 N	-11.05 0.00 N	0.71 0.00 N	0.48 0.00 N	0.59 0.00 N	0.28 0.00 N	1.18 0.00 N	2.96 -2.72 N	5.12 0.15 N	4.60 0.36 N	4.05 0.33 N	2.79 0.08 N	3.11 0.14 N	2.90 0.01 N	3.01 0.01 N	4.11 0.27 N	2.94 0.03 N	3.49 0.28 N	3.24 -48.42 N	4.24 0.45 N	4.00 0.25 N	2.68 0.00 N	1.38 0.00 N
HUDSON_AVE_GT_5 23657	32.72 1.97 0.00 N	19.06 1.09 0.00 N	-215.44 -11.05 0.00 N	14.27 0.71 0.00 N	9.62 0.48 0.00 N	11.60 0.59 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.70 5.12 0.15 N	69.29 4.60 0.36 N	58.18 4.05 0.33 N	38.24 2.79 0.08 N	42.94 3.11 0.14 N	40.02 2.90 0.01 N	41.76 3.01 0.01 N	56.88 4.11 0.27 N	41.43 2.94 0.03 N	49.88 3.49 0.28 N	103.18 3.24 -48.42 N	67.20 4.24 0.45 N	63.03 4.00 0.25 N	44.93 2.68 0.00 N	23.83 1.38 0.00 N
HUDSON_AVE_10 24168	32.61 1.87 0.00 N	19.01 1.04 0.00 N	-214.92 -10.52 0.00 N	14.23 0.67 0.00 N	9.58 0.45 0.00 N	11.56 0.56 0.00 N	5.76 0.26 0.00 N	22.00 1.10 0.00 N	51.22 2.74 -2.72 N	82.29 4.73 0.16 N	68.96 4.28 0.36 N	57.96 3.83 0.33 N	38.10 2.64 0.08 N	42.77 2.93 0.14 N	39.84 2.72 0.01 N	41.58 2.83 0.01 N	56.65 3.89 0.27 N	41.26 2.77 0.03 N	49.69 3.31 0.28 N	102.98 3.04 -48.42 N	66.94 3.98 0.45 N	62.79 3.77 0.25 N	44.78 2.52 0.00 N	23.76 1.31 0.00 N
HUNTLEY___63 23557	27.65 -3.09 0.00 N	16.10 -1.87 0.00 N	-188.84 15.56 0.00 N	12.52 -1.05 0.00 N	8.42 -0.72 0.00 N	10.05 -0.95 0.00 N	5.09 -0.41 0.00 N	18.94 -1.97 0.00 N	38.17 -5.51 2.08 N	58.64 -9.59 9.49 N	34.28 -7.97 22.81 N	26.65 -6.69 21.13 N	26.27 -4.53 4.73 N	26.06 -4.94 8.98 N	32.08 -4.60 0.45 N	33.47 -4.74 0.56 N	29.13 -6.58 17.32 N	31.97 -4.77 1.78 N	23.36 -5.72 17.57 N	26.55 -6.35 18.62 N	27.13 -7.96 28.32 N	36.28 -7.41 15.57 N	37.58 -4.67 0.00 N	20.51 -1.94 0.00 N
HUNTLEY___64 23558	27.65 -3.09 0.00 N	16.10 -1.87 0.00 N	-188.84 15.56 0.00 N	12.52 -1.05 0.00 N	8.42 -0.72 0.00 N	10.05 -0.95 0.00 N	5.09 -0.41 0.00 N	18.94 -1.97 0.00 N	38.17 -5.51 2.08 N	58.64 -9.59 9.49 N	34.28 -7.97 22.81 N	26.65 -6.69 21.13 N	26.27 -4.53 4.73 N	26.06 -4.94 8.98 N	32.08 -4.60 0.45 N	33.47 -4.74 0.56 N	29.13 -6.58 17.32 N	31.97 -4.77 1.78 N	23.36 -5.72 17.57 N	26.55 -6.35 18.62 N	27.13 -7.96 28.32 N	36.28 -7.41 15.57 N	37.58 -4.67 0.00 N	20.51 -1.94 0.00 N
HUNTLEY___65 23559	27.65 -3.09 0.00 N	16.10 -1.87 0.00 N	-188.84 15.56 0.00 N	12.52 -1.05 0.00 N	8.42 -0.72 0.00 N	10.05 -0.95 0.00 N	5.09 -0.41 0.00 N	18.94 -1.97 0.00 N	38.17 -5.51 2.08 N	58.64 -9.59 9.49 N	34.28 -7.97 22.81 N	26.65 -6.69 21.13 N	26.27 -4.53 4.73 N	26.06 -4.94 8.98 N	32.08 -4.60 0.45 N	33.47 -4.74 0.56 N	29.13 -6.58 17.32 N	31.97 -4.77 1.78 N	23.36 -5.72 17.57 N	26.55 -6.35 18.62 N	27.13 -7.96 28.32 N	36.28 -7.41 15.57 N	37.58 -4.67 0.00 N	20.51 -1.94 0.00 N
HUNTLEY___66 23560	27.65 -3.09 0.00 N	16.10 -1.87 0.00 N	-188.84 15.56 0.00 N	12.52 -1.05 0.00 N	8.42 -0.72 0.00 N	10.05 -0.95 0.00 N	5.09 -0.41 0.00 N	18.94 -1.97 0.00 N	38.17 -5.51 2.08 N	58.64 -9.59 9.49 N	34.28 -7.97 22.81 N	26.65 -6.69 21.13 N	26.27 -4.53 4.73 N	26.06 -4.94 8.98 N	32.08 -4.60 0.45 N	33.47 -4.74 0.56 N	29.13 -6.58 17.32 N	31.97 -4.77 1.78 N	23.36 -5.72 17.57 N	26.55 -6.35 18.62 N	27.13 -7.96 28.32 N	36.28 -7.41 15.57 N	37.58 -4.67 0.00 N	20.51 -1.94 0.00 N
HUNTLEY___67 23561	27.21 -3.53 0.00 N	15.86 -2.11 0.00 N	-185.77 18.63 0.00 N	12.31 -1.25 0.00 N	8.28 -0.85 0.00 N	9.89 -1.11 0.00 N	5.01 -0.49 0.00 N	18.63 -2.27 0.00 N	37.59 -6.12 2.04 N	57.69 -10.66 9.38 N	33.63 -8.88 22.54 N	26.14 -7.44 20.88 N	25.84 -5.02 4.67 N	25.62 -5.48 8.87 N	31.59 -5.09 0.45 N	32.94 -5.27 0.55 N	28.61 -7.31 17.11 N	31.46 -5.30 1.76 N	22.93 -6.36 17.37 N	26.32 -7.10 18.11 N	26.53 -8.89 27.99 N	35.62 -8.25 15.39 N	36.95 -5.30 0.00 N	20.17 -2.28 0.00 N
HUNTLEY___68 23562	27.21 -3.53 0.00 N	15.86 -2.11 0.00 N	-185.77 18.63 0.00 N	12.31 -1.25 0.00 N	8.28 -0.85 0.00 N	9.89 -1.11 0.00 N	5.01 -0.49 0.00 N	18.63 -2.27 0.00 N	37.59 -6.12 2.04 N	57.69 -10.66 9.38 N	33.63 -8.88 22.54 N	26.14 -7.44 20.88 N	25.84 -5.02 4.67 N	25.62 -5.48 8.87 N	31.59 -5.09 0.45 N	32.94 -5.27 0.55 N	28.61 -7.31 17.11 N	31.46 -5.30 1.76 N	22.93 -6.36 17.37 N	26.32 -7.10 18.11 N	26.53 -8.89 27.99 N	35.62 -8.25 15.39 N	36.95 -5.30 0.00 N	20.17 -2.28 0.00 N
INDECK___CORINTH 23802	33.43 2.68 0.00 N	19.56 1.60 0.00 N	-221.73 -17.34 0.00 N	14.73 1.17 0.00 N	9.93 0.80 0.00 N	11.97 0.97 0.00 N	5.98 0.48 0.00 N	22.88 1.98 0.00 N	54.03 4.64 -3.63 N	85.34 7.62 0.00 N	71.17 6.12 0.00 N	59.34 4.88 0.00 N	38.26 2.74 0.02 N	43.00 3.02 0.00 N	39.83 2.70 0.00 N	41.54 2.78 0.00 N	57.16 4.12 0.00 N	42.01 3.50 0.00 N	50.80 4.13 0.00 N	120.16 4.30 -64.33 N	68.43 5.01 0.00 N	64.16 4.90 0.00 N	45.75 3.50 0.00 N	24.32 1.87 0.00 N
INDECK___ILION 23567	31.44 0.69 0.00 N	18.41 0.45 0.00 N	-209.28 -4.88 0.00 N	13.89 0.32 0.00 N	9.35 0.22 0.00 N	11.27 0.27 0.00 N	5.64 0.14 0.00 N	21.45 0.54 0.00 N	46.95 1.26 0.07 N	79.90 2.18 0.00 N	67.03 1.97 0.00 N	56.21 1.75 0.00 N	36.67 1.14 0.00 N	41.26 1.28 0.00 N	38.30 1.17 0.00 N	39.95 1.19 0.00 N	54.71 1.68 0.00 N	39.72 1.20 0.00 N	48.15 1.49 0.00 N	51.84 1.52 1.20 N	65.14 1.72 0.00 N	60.87 1.60 0.00 N	43.34 1.08 0.00 N	23.04 0.59 0.00 N
INDECK___OLEAN 23982	27.24 -3.51 0.00 N	15.83 -2.14 0.00 N	-183.27 21.12 0.00 N	12.16 -1.40 0.00 N	8.17 -0.97 0.00 N	9.79 -1.21 0.00 N	4.93 -0.57 0.00 N	18.60 -2.31 0.00 N	38.65 -5.47 1.64 N	60.61 -9.04 8.08 N	37.86 -7.79 19.41 N	30.09 -6.40 17.97 N	27.24 -4.26 4.03 N	27.61 -4.73 7.64 N	32.40 -4.35 0.38 N	33.71 -4.58 0.47 N	31.79 -6.51 14.73 N	32.30 -4.70 1.52 N	26.30 -5.41 14.95 N	31.99 -6.07 13.46 N	31.89 -7.42 24.10 N	39.15 -6.87 13.25 N	37.46 -4.79 0.00 N	20.25 -2.20 0.00 N
INDECK___OSWEGO 23783	29.86 -0.89 0.00 N	17.44 -0.53 0.00 N	-198.52 5.88 0.00 N	13.17 -0.39 0.00 N	8.87 -0.27 0.00 N	10.68 -0.33 0.00 N	5.34 -0.15 0.00 N	20.29 -0.62 0.00 N	44.53 -1.44 -0.20 N	75.31 -2.41 0.00 N	63.03 -2.02 0.00 N	52.82 -1.64 0.00 N	34.45 -1.08 0.00 N	38.79 -1.19 0.00 N	36.03 -1.10 0.00 N	37.60 -1.16 0.00 N	51.45 -1.59 0.00 N	37.38 -1.14 0.00 N	45.31 -1.36 0.00 N	53.65 -1.51 -3.63 N	61.55 -1.86 0.00 N	57.44 -1.83 0.00 N	40.98 -1.28 0.00 N	21.83 -0.62 0.00 N
INDECK___YERKES 23781	27.65 -3.09 0.00 N	16.10 -1.87 0.00 N	-188.84 15.56 0.00 N	12.52 -1.05 0.00 N	8.42 -0.72 0.00 N	10.05 -0.95 0.00 N	5.09 -0.41 0.00 N	18.94 -1.97 0.00 N	38.17 -5.51 2.08 N	58.64 -9.59 9.49 N	34.28 -7.97 22.81 N	26.65 -6.69 21.13 N	26.27 -4.53 4.73 N	26.06 -4.94 8.98 N	32.08 -4.60 0.45 N	33.47 -4.74 0.56 N	29.13 -6.58 17.32 N	31.97 -4.77 1.78 N	23.36 -5.72 17.57 N	26.55 -6.35 18.62 N	27.13 -7.96 28.32 N	36.28 -7.41 15.57 N	37.58 -4.67 0.00 N	20.51 -1.94 0.00 N

INDIAN POINT_GT_1 24139	32.35 1.61 0.00 N	18.86 0.89 0.00 N	-213.38 -8.98 0.00 N	14.13 0.57 0.00 N	9.52 0.39 0.00 N	11.49 0.48 0.00 N	5.73 0.23 0.00 N	21.88 0.97 0.00 N	50.95 2.49 -2.69 N	81.94 4.37 0.15 N	68.58 3.89 0.36 N	57.52 3.39 0.33 N	37.78 2.33 0.08 N	42.43 2.59 0.14 N	39.53 2.41 0.01 N	41.26 2.51 0.01 N	56.20 3.44 0.27 N	40.94 2.45 0.03 N	49.29 2.91 0.28 N	102.19 2.64 -48.03 N	66.41 3.45 0.45 N	62.30 3.28 0.25 N	44.41 2.15 0.00 N	23.57 1.12 0.00 N
INDIAN POINT_GT_2 23659	32.35 1.61 0.00 N	18.86 0.89 0.00 N	-213.38 -8.98 0.00 N	14.13 0.57 0.00 N	9.52 0.39 0.00 N	11.49 0.48 0.00 N	5.73 0.23 0.00 N	21.88 0.97 0.00 N	50.95 2.49 -2.69 N	81.94 4.37 0.15 N	68.58 3.89 0.36 N	57.52 3.39 0.33 N	37.78 2.33 0.08 N	42.43 2.59 0.14 N	39.53 2.41 0.01 N	41.26 2.51 0.01 N	56.20 3.44 0.27 N	40.94 2.45 0.03 N	49.29 2.91 0.28 N	102.19 2.64 -48.03 N	66.41 3.45 0.45 N	62.30 3.28 0.25 N	44.41 2.15 0.00 N	23.57 1.12 0.00 N
INDIAN POINT_GT_3 24019	32.35 1.61 0.00 N	18.86 0.89 0.00 N	-213.38 -8.98 0.00 N	14.13 0.57 0.00 N	9.52 0.39 0.00 N	11.49 0.48 0.00 N	5.73 0.23 0.00 N	21.88 0.97 0.00 N	50.95 2.49 -2.69 N	81.94 4.37 0.15 N	68.58 3.89 0.36 N	57.52 3.39 0.33 N	37.78 2.33 0.08 N	42.43 2.59 0.14 N	39.53 2.41 0.01 N	41.26 2.51 0.01 N	56.20 3.44 0.27 N	40.94 2.45 0.03 N	49.29 2.91 0.28 N	102.19 2.64 -48.03 N	66.41 3.45 0.45 N	62.30 3.28 0.25 N	44.41 2.15 0.00 N	23.57 1.12 0.00 N
INDIAN POINT___2 23530	32.29 1.54 0.00 N	18.82 0.85 0.00 N	-212.92 -8.53 0.00 N	14.11 0.55 0.00 N	9.51 0.37 0.00 N	11.46 0.46 0.00 N	5.71 0.21 0.00 N	21.84 0.93 0.00 N	50.82 2.40 -2.66 N	81.79 4.22 0.15 N	68.46 3.77 0.36 N	57.41 3.29 0.34 N	37.71 2.25 0.08 N	42.34 2.50 0.14 N	39.46 2.34 0.01 N	41.18 2.43 0.01 N	56.08 3.32 0.28 N	40.86 2.37 0.03 N	49.20 2.82 0.28 N	101.57 2.53 -47.51 N	66.31 3.35 0.45 N	62.20 3.18 0.25 N	44.33 2.08 0.00 N	23.52 1.07 0.00 N
INDIAN POINT___3 23531	32.27 1.53 0.00 N	18.81 0.85 0.00 N	-212.87 -8.48 0.00 N	14.10 0.54 0.00 N	9.50 0.37 0.00 N	11.46 0.46 0.00 N	5.71 0.21 0.00 N	21.83 0.92 0.00 N	50.83 2.37 -2.70 N	81.74 4.17 0.15 N	68.41 3.72 0.36 N	57.36 3.23 0.33 N	37.68 2.22 0.08 N	42.31 2.48 0.14 N	39.43 2.30 0.01 N	41.14 2.39 0.01 N	56.04 3.28 0.27 N	40.82 2.34 0.03 N	49.16 2.77 0.28 N	102.05 2.48 -48.05 N	66.23 3.27 0.45 N	62.14 3.12 0.25 N	44.30 2.05 0.00 N	23.50 1.05 0.00 N
IP CORINTH___1 23988	33.54 2.79 0.00 N	19.63 1.67 0.00 N	-222.40 -18.00 0.00 N	14.78 1.22 0.00 N	9.96 0.82 0.00 N	12.01 1.01 0.00 N	6.00 0.50 0.00 N	22.95 2.05 0.00 N	54.23 4.83 -3.63 N	85.56 7.84 0.00 N	71.25 6.20 0.00 N	59.32 4.86 0.00 N	38.21 2.70 0.02 N	42.92 2.94 0.00 N	39.73 2.61 0.00 N	41.40 2.65 0.00 N	56.98 3.94 0.00 N	41.90 3.39 0.00 N	50.74 4.08 0.00 N	120.22 4.36 -64.33 N	68.67 5.26 0.00 N	64.43 5.17 0.00 N	45.94 3.68 0.00 N	24.41 1.96 0.00 N
IP___TICONDEROGA 23804	33.72 2.97 0.00 N	19.80 1.83 0.00 N	-224.49 -20.09 0.00 N	14.91 1.35 0.00 N	10.05 0.91 0.00 N	12.11 1.11 0.00 N	6.05 0.55 0.00 N	23.15 2.24 0.00 N	54.42 5.19 -3.48 N	86.68 9.07 0.12 N	71.93 7.16 0.28 N	59.89 5.69 0.26 N	38.76 3.29 0.06 N	43.67 3.81 0.11 N	40.49 3.36 0.01 N	42.24 3.49 0.01 N	57.82 5.00 0.21 N	42.00 3.50 0.02 N	50.44 4.00 0.22 N	117.30 3.95 -61.83 N	67.17 4.11 0.35 N	63.45 4.37 0.19 N	45.72 3.47 0.00 N	24.36 1.91 0.00 N
JARVIS____ 23743	30.89 0.14 0.00 N	18.05 0.09 0.00 N	-205.21 -0.82 0.00 N	13.62 0.05 0.00 N	9.17 0.03 0.00 N	11.05 0.04 0.00 N	5.52 0.02 0.00 N	21.01 0.10 0.00 N	45.95 0.26 0.07 N	78.18 0.46 0.00 N	65.41 0.35 0.00 N	54.79 0.33 0.00 N	35.75 0.21 0.00 N	40.22 0.24 0.00 N	37.35 0.22 0.00 N	38.99 0.23 0.00 N	53.36 0.32 0.00 N	38.75 0.23 0.00 N	46.93 0.27 0.00 N	50.55 0.23 1.20 N	63.67 0.26 0.00 N	59.50 0.24 0.00 N	42.42 0.17 0.00 N	22.54 0.10 0.00 N
JENNISON___1 23625	31.00 0.26 0.00 N	18.12 0.15 0.00 N	-206.64 -2.24 0.00 N	13.71 0.15 0.00 N	9.24 0.10 0.00 N	11.15 0.15 0.00 N	5.57 0.08 0.00 N	21.28 0.37 0.00 N	47.33 0.79 -0.78 N	78.70 1.57 0.58 N	64.70 1.05 1.41 N	54.02 0.86 1.30 N	35.80 0.57 0.31 N	40.03 0.60 0.55 N	37.69 0.59 0.03 N	39.28 0.55 0.03 N	52.67 0.70 1.07 N	38.96 0.55 0.11 N	46.35 0.78 1.08 N	67.38 0.87 -14.99 N	62.79 1.12 1.75 N	59.05 0.74 0.96 N	42.59 0.34 0.00 N	22.73 0.28 0.00 N
JENNISON___2 23626	30.96 0.22 0.00 N	18.10 0.13 0.00 N	-206.44 -2.04 0.00 N	13.70 0.14 0.00 N	9.23 0.09 0.00 N	11.14 0.13 0.00 N	5.57 0.07 0.00 N	21.24 0.34 0.00 N	47.27 0.72 -0.78 N	78.57 1.43 0.58 N	64.60 0.95 1.41 N	53.93 0.77 1.30 N	35.75 0.53 0.31 N	39.96 0.54 0.55 N	37.64 0.54 0.03 N	39.24 0.51 0.03 N	52.59 0.62 1.07 N	38.91 0.50 0.11 N	46.30 0.72 1.08 N	67.29 0.78 -14.99 N	62.69 1.02 1.75 N	58.98 0.68 0.96 N	42.53 0.27 0.00 N	22.71 0.26 0.00 N
KEDC PORT_JEFF_GT2 24210	33.39 2.64 0.00 N	19.41 1.44 0.00 N	-219.02 -14.62 0.00 N	14.47 0.91 0.00 N	9.76 0.63 0.00 N	11.78 0.77 0.00 N	5.87 0.37 0.00 N	22.44 1.53 0.00 N	52.30 3.83 -2.72 N	83.38 5.81 0.15 N	70.33 5.64 0.36 N	64.24 5.33 -4.45 N	55.39 3.91 -15.94 N	64.46 4.24 -20.24 N	65.38 3.97 -24.29 N	64.20 4.16 -21.28 N	65.53 5.44 -7.06 N	65.45 4.03 -22.90 N	68.53 4.68 -17.18 N	103.74 3.78 -48.43 N	70.16 5.12 -1.63 N	65.34 5.16 -0.91 N	46.82 3.72 -0.84 N	24.25 1.80 0.00 N
KEDC PORT_JEFF_GT3 24211	33.39 2.64 0.00 N	19.41 1.44 0.00 N	-219.02 -14.62 0.00 N	14.47 0.91 0.00 N	9.76 0.63 0.00 N	11.78 0.77 0.00 N	5.87 0.37 0.00 N	22.44 1.53 0.00 N	52.30 3.83 -2.72 N	83.38 5.81 0.15 N	70.33 5.64 0.36 N	64.24 5.33 -4.45 N	55.39 3.91 -15.94 N	64.46 4.24 -20.24 N	65.38 3.97 -24.29 N	64.20 4.16 -21.28 N	65.53 5.44 -7.06 N	65.45 4.03 -22.90 N	68.53 4.68 -17.18 N	103.74 3.78 -48.43 N	70.16 5.12 -1.63 N	65.34 5.16 -0.91 N	46.82 3.72 -0.84 N	24.25 1.80 0.00 N
KEDC_GLWD_GT4 24219	32.88 2.13 0.00 N	19.15 1.18 0.00 N	-216.43 -12.04 0.00 N	14.32 0.76 0.00 N	9.66 0.52 0.00 N	11.64 0.64 0.00 N	5.80 0.30 0.00 N	22.18 1.27 0.00 N	51.69 3.21 -2.72 N	82.98 5.41 0.15 N	69.65 4.95 0.36 N	63.34 4.43 -4.45 N	54.54 3.06 -15.94 N	63.63 3.41 -20.24 N	64.61 3.19 -24.29 N	63.35 3.31 -21.28 N	64.58 4.48 -7.06 N	64.65 3.24 -22.90 N	67.68 3.83 -17.18 N	103.41 3.45 -48.43 N	69.61 4.57 -1.63 N	64.57 4.39 -0.91 N	46.04 2.95 -0.84 N	23.93 1.48 0.00 N
KEDC_GLWD_GT5 24220	32.88 2.13 0.00 N	19.15 1.18 0.00 N	-216.43 -12.04 0.00 N	14.32 0.76 0.00 N	9.66 0.52 0.00 N	11.64 0.64 0.00 N	5.80 0.30 0.00 N	22.18 1.27 0.00 N	51.69 3.21 -2.72 N	82.98 5.41 0.15 N	69.65 4.95 0.36 N	63.34 4.43 -4.45 N	54.54 3.06 -15.94 N	63.63 3.41 -20.24 N	64.61 3.19 -24.29 N	63.35 3.31 -21.28 N	64.58 4.48 -7.06 N	64.65 3.24 -22.90 N	67.68 3.83 -17.18 N	103.41 3.45 -48.43 N	69.61 4.57 -1.63 N	64.57 4.39 -0.91 N	46.04 2.95 -0.84 N	23.93 1.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KENSICO____ 23655	32.51 1.76 0.00 N	18.94 0.97 0.00 N	-214.33 -9.93 0.00 N	14.19 0.63 0.00 N	9.57 0.43 0.00 N	11.53 0.53 0.00 N	5.75 0.25 0.00 N	21.97 1.07 0.00 N	51.16 2.69 -2.71 N	82.25 4.68 0.15 N	68.86 4.17 0.36 N	57.77 3.64 0.33 N	37.95 2.49 0.08 N	42.62 2.79 0.14 N	39.71 2.59 0.01 N	41.44 2.68 0.01 N	56.44 3.68 0.27 N	41.11 2.62 0.03 N	49.49 3.11 0.28 N	102.72 2.85 -48.34 N	66.67 3.70 0.45 N	62.57 3.55 0.25 N	44.61 2.36 0.00 N	23.66 1.21 0.00 N	
KIAC_JFK_GT1 23816	32.71 1.97 0.00 N	19.07 1.11 0.00 N	-215.53 -11.14 0.00 N	14.26 0.70 0.00 N	9.60 0.46 0.00 N	11.58 0.57 0.00 N	5.77 0.27 0.00 N	22.01 1.11 0.00 N	51.14 2.66 -2.72 N	82.13 4.56 0.16 N	69.00 4.31 0.36 N	57.96 3.83 0.33 N	38.10 2.65 0.08 N	42.75 2.92 0.14 N	39.84 2.71 0.01 N	41.58 2.83 0.01 N	56.65 3.89 0.27 N	41.27 2.78 0.03 N	49.73 3.34 0.28 N	103.04 3.10 -48.42 N	67.04 4.08 0.45 N	62.86 3.83 0.25 N	44.86 2.61 0.00 N	23.85 1.40 0.00 N	
KIAC_JFK_GT2 23817	32.71 1.97 0.00 N	19.07 1.11 0.00 N	-215.53 -11.14 0.00 N	14.26 0.70 0.00 N	9.60 0.46 0.00 N	11.58 0.57 0.00 N	5.77 0.27 0.00 N	22.01 1.11 0.00 N	51.14 2.66 -2.72 N	82.13 4.56 0.16 N	69.00 4.31 0.36 N	57.96 3.83 0.33 N	38.10 2.65 0.08 N	42.75 2.92 0.14 N	39.84 2.71 0.01 N	41.58 2.83 0.01 N	56.65 3.89 0.27 N	41.27 2.78 0.03 N	49.73 3.34 0.28 N	103.04 3.10 -48.42 N	67.04 4.08 0.45 N	62.86 3.83 0.25 N	44.86 2.61 0.00 N	23.85 1.40 0.00 N	
KINTIGH____ 23543	27.24 -3.51 0.00 N	15.89 -2.07 0.00 N	-185.44 18.95 0.00 N	12.28 -1.28 0.00 N	8.27 -0.87 0.00 N	9.89 -1.11 0.00 N	5.00 -0.50 0.00 N	18.64 -2.27 0.00 N	37.39 -6.04 2.33 N	57.04 -10.49 10.20 N	31.93 -8.62 24.50 N	24.55 -7.22 22.69 N	25.59 -4.85 5.10 N	25.02 -5.31 9.64 N	31.68 -4.96 0.48 N	33.03 -5.13 0.60 N	27.38 -7.06 18.60 N	31.48 -5.12 1.92 N	21.61 -6.17 18.88 N	23.02 -6.83 21.67 N	24.42 -8.56 30.42 N	34.52 -8.02 16.73 N	37.06 -5.20 0.00 N	20.14 -2.31 0.00 N	
LEDERLE____ 23769	32.56 1.81 0.00 N	18.97 1.01 0.00 N	-214.63 -10.23 0.00 N	14.22 0.66 0.00 N	9.58 0.45 0.00 N	11.56 0.55 0.00 N	5.76 0.26 0.00 N	22.01 1.11 0.00 N	51.18 2.80 -2.63 N	82.53 4.96 0.15 N	69.08 4.39 0.37 N	57.90 3.77 0.34 N	38.04 2.58 0.08 N	42.71 2.88 0.14 N	39.81 2.68 0.01 N	41.55 2.79 0.01 N	56.59 3.83 0.28 N	41.24 2.75 0.03 N	49.67 3.29 0.28 N	101.41 3.05 -46.83 N	66.98 4.03 0.46 N	62.81 3.79 0.25 N	44.71 2.46 0.00 N	23.73 1.28 0.00 N	
LINDEN COGEN____ 23786	32.56 1.82 0.00 N	18.97 1.00 0.00 N	-214.46 -10.07 0.00 N	14.20 0.64 0.00 N	9.57 0.43 0.00 N	11.54 0.54 0.00 N	5.75 0.25 0.00 N	21.98 1.08 0.00 N	51.21 2.74 -2.72 N	82.29 4.71 0.15 N	68.97 4.28 0.36 N	57.91 3.78 0.33 N	38.06 2.61 0.08 N	42.74 2.90 0.14 N	39.83 2.70 0.01 N	41.56 2.80 0.01 N	56.60 3.84 0.27 N	41.22 2.73 0.03 N	49.64 3.26 0.28 N	102.91 2.97 -48.42 N	66.88 3.92 0.45 N	62.71 3.69 0.25 N	44.71 2.46 0.00 N	23.72 1.27 0.00 N	
LIPA_MISC_IPP 23656	33.47 2.72 0.00 N	19.45 1.49 0.00 N	-219.47 -15.08 0.00 N	14.51 0.94 0.00 N	9.79 0.65 0.00 N	11.80 0.80 0.00 N	5.88 0.38 0.00 N	22.50 1.60 0.00 N	52.48 4.00 -2.72 N	83.87 6.30 0.15 N	70.70 6.01 0.36 N	64.50 5.59 -4.45 N	55.50 4.02 -15.94 N	64.59 4.37 -20.24 N	65.51 4.09 -24.29 N	64.31 4.27 -21.28 N	65.73 5.63 -7.06 N	65.57 4.15 -22.90 N	68.75 4.90 -17.18 N	104.10 4.14 -48.43 N	70.57 5.53 -1.63 N	65.63 5.45 -0.91 N	46.92 3.82 -0.84 N	24.29 1.84 0.00 N	
LITTLE FALLS___HYD 24013	32.23 1.49 0.00 N	18.96 0.99 0.00 N	-215.28 -10.88 0.00 N	14.29 0.73 0.00 N	9.63 0.50 0.00 N	11.61 0.60 0.00 N	5.80 0.30 0.00 N	22.08 1.17 0.00 N	48.33 2.64 0.07 N	82.24 4.52 0.00 N	69.23 4.18 0.00 N	58.21 3.74 0.00 N	37.95 2.41 0.00 N	42.72 2.74 0.00 N	39.62 2.49 0.00 N	41.30 2.54 0.00 N	56.60 3.56 0.00 N	41.06 2.54 0.00 N	49.81 3.15 0.00 N	53.54 3.22 1.20 N	67.03 3.62 0.00 N	62.69 3.43 0.00 N	44.61 2.35 0.00 N	23.73 1.28 0.00 N	
LONG_LAKE_PHOENIX 24014	30.02 -0.72 0.00 N	17.52 -0.45 0.00 N	-199.49 4.91 0.00 N	13.24 -0.33 0.00 N	8.91 -0.23 0.00 N	10.73 -0.27 0.00 N	5.37 -0.13 0.00 N	20.40 -0.50 0.00 N	44.82 -1.15 -0.21 N	75.83 -1.89 0.00 N	63.46 -1.59 0.00 N	53.16 -1.30 0.00 N	34.70 -0.86 -0.02 N	39.04 -0.94 0.00 N	36.27 -0.86 0.00 N	37.85 -0.91 0.00 N	51.76 -1.27 0.00 N	37.61 -0.91 0.00 N	45.60 -1.06 0.00 N	54.07 -1.15 -3.70 N	61.99 -1.42 0.00 N	57.82 -1.45 0.00 N	41.21 -1.04 0.00 N	21.96 -0.50 0.00 N	
LOVETT___3 23632	32.09 1.34 0.00 N	18.71 0.74 0.00 N	-211.72 -7.32 0.00 N	14.03 0.47 0.00 N	9.46 0.32 0.00 N	11.40 0.39 0.00 N	5.69 0.19 0.00 N	21.71 0.81 0.00 N	50.48 2.09 -2.64 N	81.23 3.66 0.15 N	67.97 3.29 0.36 N	56.98 2.86 0.34 N	37.45 2.00 0.08 N	42.03 2.20 0.14 N	39.17 2.05 0.01 N	40.87 2.12 0.01 N	55.66 2.90 0.28 N	40.57 2.08 0.03 N	48.88 2.49 0.28 N	100.67 2.12 -47.03 N	65.82 2.87 0.45 N	61.76 2.74 0.25 N	44.02 1.77 0.00 N	23.38 0.93 0.00 N	
LOVETT___4 23642	32.29 1.54 0.00 N	18.83 0.86 0.00 N	-213.01 -8.62 0.00 N	14.12 0.55 0.00 N	9.51 0.38 0.00 N	11.47 0.47 0.00 N	5.72 0.22 0.00 N	21.85 0.94 0.00 N	50.79 2.39 -2.64 N	81.78 4.21 0.15 N	68.43 3.74 0.36 N	57.37 3.25 0.34 N	37.71 2.26 0.08 N	42.32 2.48 0.14 N	39.44 2.32 0.01 N	41.16 2.41 0.01 N	56.06 3.30 0.28 N	40.86 2.37 0.03 N	49.22 2.84 0.28 N	101.09 2.53 -47.04 N	66.33 3.37 0.45 N	62.20 3.19 0.25 N	44.33 2.07 0.00 N	23.54 1.09 0.00 N	
LOVETT___5 23593	32.29 1.54 0.00 N	18.83 0.86 0.00 N	-213.01 -8.62 0.00 N	14.12 0.55 0.00 N	9.51 0.38 0.00 N	11.47 0.47 0.00 N	5.72 0.22 0.00 N	21.85 0.94 0.00 N	50.79 2.39 -2.64 N	81.78 4.21 0.15 N	68.43 3.74 0.36 N	57.37 3.25 0.34 N	37.71 2.26 0.08 N	42.32 2.48 0.14 N	39.44 2.32 0.01 N	41.16 2.41 0.01 N	56.06 3.30 0.28 N	40.86 2.37 0.03 N	49.22 2.84 0.28 N	101.09 2.53 -47.04 N	66.33 3.37 0.45 N	62.20 3.19 0.25 N	44.33 2.07 0.00 N	23.54 1.09 0.00 N	
LOWER RAQUET___HYD 24057	31.05 0.30 0.00 N	18.13 0.17 0.00 N	-206.42 -2.03 0.00 N	13.72 0.15 0.00 N	9.24 0.11 0.00 N	11.13 0.13 0.00 N	5.56 0.07 0.00 N	21.11 0.21 0.00 N	46.25 0.49 0.00 N	78.67 0.95 0.00 N	65.83 0.77 0.00 N	54.98 0.52 0.00 N	35.80 0.27 0.00 N	39.86 -0.12 0.00 N	37.07 -0.06 0.00 N	38.71 -0.05 0.00 N	52.93 -0.11 0.00 N	38.51 -0.01 0.00 N	46.76 0.10 0.00 N	52.27 0.74 0.00 N	64.40 0.99 0.00 N	60.26 0.99 0.00 N	42.91 0.65 0.00 N	22.72 0.27 0.00 N	
LOWER___HUDSON	32.75	19.18	-217.49	14.44	9.73	11.72	5.85	22.35	52.67	83.35	69.39	57.98	37.83	42.52	39.54	41.24	56.34	41.08	49.52	116.85	66.75	62.62	44.80	23.84	

24059	2.00 0.00 N	1.21 0.00 N	-13.09 0.00 N	0.88 0.00 N	0.59 0.00 N	0.72 0.00 N	0.35 0.00 N	1.45 0.00 N	3.41 -3.50 N	5.75 0.12 N	4.62 0.28 N	3.77 0.26 N	2.35 0.06 N	2.66 0.11 N	2.41 0.01 N	2.48 0.01 N	3.52 0.21 N	2.59 0.02 N	3.08 0.22 N	3.12 -62.21 N	3.69 0.35 N	3.55 0.19 N	2.55 0.00 N	1.39 0.00 N
LWR___OSWEGATCHIE_HYD 23850	31.02 0.27 0.00 N	18.10 0.13 0.00 N	-206.01 -1.62 0.00 N	13.68 0.12 0.00 N	9.22 0.09 0.00 N	11.12 0.11 0.00 N	5.55 0.06 0.00 N	21.11 0.21 0.00 N	46.28 0.52 0.00 N	78.79 1.07 0.00 N	65.88 0.83 0.00 N	55.08 0.61 0.00 N	35.87 0.34 0.00 N	40.06 0.08 0.00 N	37.26 0.13 0.00 N	38.88 0.12 0.00 N	53.07 0.04 0.00 N	38.63 0.11 0.00 N	46.91 0.25 0.00 N	52.27 0.74 0.00 N	64.44 1.03 0.00 N	60.22 0.95 0.00 N	42.87 0.61 0.00 N	22.73 0.28 0.00 N
LYONS_FALL_HYD 23570	30.94 0.19 0.00 N	18.04 0.08 0.00 N	-205.28 -0.89 0.00 N	13.62 0.06 0.00 N	9.18 0.04 0.00 N	11.07 0.07 0.00 N	5.53 0.03 0.00 N	21.06 0.15 0.00 N	46.19 0.43 0.00 N	78.64 0.92 0.00 N	65.76 0.71 0.00 N	55.07 0.61 0.00 N	35.93 0.39 0.00 N	40.31 0.34 0.00 N	37.50 0.37 0.00 N	39.11 0.35 0.00 N	53.43 0.39 0.00 N	38.86 0.34 0.00 N	47.14 0.47 0.00 N	52.22 0.70 0.00 N	64.33 0.92 0.00 N	60.00 0.73 0.00 N	42.68 0.42 0.00 N	22.65 0.20 0.00 N
MAPLE RIDGE_WT_1 323574	30.71 -0.04 0.00 N	17.95 -0.02 0.00 N	-204.19 0.21 0.00 N	13.56 0.00 0.00 N	9.14 0.00 0.00 N	10.99 -0.01 0.00 N	5.50 0.00 0.00 N	20.88 -0.02 0.00 N	45.56 -0.05 0.15 N	77.64 -0.08 0.00 N	64.96 -0.09 0.00 N	54.35 -0.11 0.00 N	35.46 -0.08 0.00 N	39.89 -0.08 0.00 N	37.05 -0.08 0.00 N	38.68 -0.08 0.00 N	52.92 -0.12 0.00 N	38.44 -0.08 0.00 N	46.59 -0.07 0.00 N	48.73 -0.08 2.72 N	63.35 -0.06 0.00 N	59.24 -0.02 0.00 N	42.21 -0.04 0.00 N	22.43 -0.02 0.00 N
MG INDUSTRY___DRP 24185	32.01 1.27 0.00 N	18.74 0.77 0.00 N	-212.79 -8.39 0.00 N	14.12 0.56 0.00 N	9.52 0.38 0.00 N	11.47 0.46 0.00 N	5.72 0.23 0.00 N	21.83 0.92 0.00 N	51.34 2.15 -3.44 N	81.06 3.46 0.12 N	67.50 2.74 0.29 N	56.48 2.29 0.27 N	36.96 1.48 0.06 N	41.54 1.68 0.11 N	38.66 1.53 0.01 N	40.34 1.59 0.01 N	55.02 2.20 0.22 N	40.04 1.55 0.02 N	48.25 1.81 0.22 N	114.32 1.69 -61.10 N	65.11 2.05 0.36 N	61.08 2.01 0.20 N	43.72 1.47 0.00 N	23.30 0.85 0.00 N
MID___OSWEGATCHIE_HYD 23849	31.02 0.27 0.00 N	18.10 0.13 0.00 N	-206.01 -1.62 0.00 N	13.68 0.12 0.00 N	9.22 0.09 0.00 N	11.12 0.11 0.00 N	5.55 0.06 0.00 N	21.11 0.21 0.00 N	46.28 0.52 0.00 N	78.79 1.07 0.00 N	65.88 0.83 0.00 N	55.08 0.61 0.00 N	35.87 0.34 0.00 N	40.06 0.08 0.00 N	37.26 0.13 0.00 N	38.88 0.12 0.00 N	53.07 0.04 0.00 N	38.63 0.11 0.00 N	46.91 0.25 0.00 N	52.27 0.74 0.00 N	64.44 1.03 0.00 N	60.22 0.95 0.00 N	42.87 0.61 0.00 N	22.73 0.28 0.00 N
MID___RAQUETTE_HYD 23851	31.05 0.30 0.00 N	18.13 0.17 0.00 N	-206.42 -2.03 0.00 N	13.72 0.15 0.00 N	9.24 0.11 0.00 N	11.13 0.13 0.00 N	5.56 0.07 0.00 N	21.11 0.21 0.00 N	46.25 0.49 0.00 N	78.67 0.95 0.00 N	65.83 0.77 0.00 N	54.98 0.52 0.00 N	35.80 0.27 0.00 N	39.86 -0.12 0.00 N	37.07 -0.06 0.00 N	38.71 -0.05 0.00 N	52.93 -0.11 0.00 N	38.51 -0.01 0.00 N	46.76 0.10 0.00 N	52.27 0.74 0.00 N	64.40 0.99 0.00 N	60.26 0.99 0.00 N	42.91 0.65 0.00 N	22.72 0.27 0.00 N
MILLIKEN___1 23584	28.71 -2.04 0.00 N	17.05 -0.91 0.00 N	-196.27 8.13 0.00 N	13.01 -0.55 0.00 N	8.78 -0.36 0.00 N	10.58 -0.43 0.00 N	5.30 -0.20 0.00 N	20.15 -0.76 0.00 N	43.30 -2.87 -0.41 N	72.73 -4.80 0.19 N	60.45 -4.13 0.47 N	50.57 -3.46 0.43 N	33.11 -2.33 0.10 N	37.19 -2.60 0.18 N	34.70 -2.42 0.01 N	36.16 -2.58 0.01 N	49.08 -3.61 0.35 N	35.92 -2.56 0.04 N	43.29 -3.02 0.36 N	55.94 -3.14 -7.56 N	58.96 -3.87 0.58 N	54.74 -4.21 0.32 N	39.13 -3.12 0.00 N	21.20 -1.25 0.00 N
MILLIKEN___2 23585	28.71 -2.04 0.00 N	17.05 -0.91 0.00 N	-196.27 8.13 0.00 N	13.01 -0.55 0.00 N	8.78 -0.36 0.00 N	10.58 -0.43 0.00 N	5.30 -0.20 0.00 N	20.15 -0.76 0.00 N	43.30 -2.87 -0.41 N	72.73 -4.80 0.19 N	60.45 -4.13 0.47 N	50.57 -3.46 0.43 N	33.11 -2.33 0.10 N	37.19 -2.60 0.18 N	34.70 -2.42 0.01 N	36.16 -2.58 0.01 N	49.08 -3.61 0.35 N	35.92 -2.56 0.04 N	43.29 -3.02 0.36 N	55.94 -3.14 -7.56 N	58.96 -3.87 0.58 N	54.74 -4.21 0.32 N	39.13 -3.12 0.00 N	21.20 -1.25 0.00 N
MILLIKEN___DIESEL 23629	28.71 -2.04 0.00 N	17.05 -0.91 0.00 N	-196.27 8.13 0.00 N	13.01 -0.55 0.00 N	8.78 -0.36 0.00 N	10.58 -0.43 0.00 N	5.30 -0.20 0.00 N	20.15 -0.76 0.00 N	43.30 -2.87 -0.41 N	72.73 -4.80 0.19 N	60.45 -4.13 0.47 N	50.57 -3.46 0.43 N	33.11 -2.33 0.10 N	37.19 -2.60 0.18 N	34.70 -2.42 0.01 N	36.16 -2.58 0.01 N	49.08 -3.61 0.35 N	35.92 -2.56 0.04 N	43.29 -3.02 0.36 N	55.94 -3.14 -7.56 N	58.96 -3.87 0.58 N	54.74 -4.21 0.32 N	39.13 -3.12 0.00 N	21.20 -1.25 0.00 N
MILLSEAT___LFGE 323607	28.01 -2.74 0.00 N	16.29 -1.68 0.00 N	-190.70 13.70 0.00 N	12.63 -0.93 0.00 N	8.50 -0.64 0.00 N	10.15 -0.85 0.00 N	5.14 -0.36 0.00 N	19.13 -1.77 0.00 N	38.60 -4.98 2.18 N	59.37 -8.57 9.78 N	34.50 -7.04 23.51 N	26.80 -5.88 21.78 N	26.65 -4.00 4.88 N	26.40 -4.32 9.26 N	32.62 -4.05 0.46 N	34.00 -4.19 0.57 N	29.36 -5.82 17.85 N	32.49 -4.19 1.84 N	23.54 -5.00 18.12 N	26.24 -5.51 19.77 N	27.30 -6.92 29.20 N	36.73 -6.48 16.05 N	38.19 -4.06 0.00 N	20.78 -1.67 0.00 N
MODEL_CITY_ENERGY 24167	27.36 -3.39 0.00 N	15.93 -2.04 0.00 N	-186.95 17.44 0.00 N	12.39 -1.18 0.00 N	8.33 -0.81 0.00 N	9.95 -1.05 0.00 N	5.04 -0.46 0.00 N	18.72 -2.18 0.00 N	37.59 -6.04 2.13 N	57.59 -10.51 9.62 N	33.23 -8.69 23.13 N	25.75 -7.29 21.42 N	25.81 -4.93 4.80 N	25.49 -5.38 9.10 N	31.66 -5.02 0.46 N	33.02 -5.17 0.56 N	28.30 -7.17 17.56 N	31.52 -5.19 1.81 N	22.57 -6.27 17.82 N	25.42 -6.95 19.15 N	25.94 -8.75 28.72 N	35.34 -8.13 15.79 N	37.14 -5.12 0.00 N	20.29 -2.16 0.00 N
MODERN_LFGE___ 323580	27.36 -3.39 0.00 N	15.93 -2.04 0.00 N	-186.95 17.44 0.00 N	12.39 -1.18 0.00 N	8.33 -0.81 0.00 N	9.95 -1.05 0.00 N	5.04 -0.46 0.00 N	18.72 -2.18 0.00 N	37.59 -6.04 2.13 N	57.59 -10.51 9.62 N	33.23 -8.69 23.13 N	25.75 -7.29 21.42 N	25.81 -4.93 4.80 N	25.49 -5.38 9.10 N	31.66 -5.02 0.46 N	33.02 -5.17 0.56 N	28.30 -7.17 17.56 N	31.52 -5.19 1.81 N	22.57 -6.27 17.82 N	25.42 -6.95 19.15 N	25.94 -8.75 28.72 N	35.34 -8.13 15.79 N	37.14 -5.12 0.00 N	20.29 -2.16 0.00 N
MOHAWK_PAPER___DRP 24187	32.45 1.70 0.00 N	18.99 1.03 0.00 N	-215.54 -11.15 0.00 N	14.30 0.74 0.00 N	9.64 0.50 0.00 N	11.62 0.61 0.00 N	5.79 0.30 0.00 N	22.12 1.22 0.00 N	52.13 2.84 -3.52 N	82.36 4.75 0.12 N	68.58 3.81 0.28 N	57.37 3.16 0.26 N	37.49 2.02 0.06 N	42.17 2.30 0.11 N	39.21 2.08 0.01 N	40.93 2.17 0.01 N	55.86 3.03 0.21 N	40.65 2.16 0.02 N	48.98 2.54 0.21 N	116.74 2.52 -62.69 N	66.02 2.96 0.35 N	61.96 2.88 0.19 N	44.34 2.09 0.00 N	23.61 1.16 0.00 N

MONGAUP___HYD 23641	32.28 1.54 0.00 N	18.82 0.86 0.00 N	-213.17 -8.78 0.00 N	14.13 0.57 0.00 N	9.52 0.38 0.00 N	11.48 0.47 0.00 N	5.73 0.23 0.00 N	21.87 0.96 0.00 N	50.66 2.43 -2.48 N	81.88 4.32 0.16 N	68.46 3.79 0.38 N	57.37 3.26 0.35 N	37.66 2.21 0.08 N	42.30 2.46 0.15 N	39.42 2.29 0.01 N	41.12 2.37 0.01 N	55.99 3.25 0.29 N	40.82 2.33 0.03 N	49.17 2.80 0.29 N	98.37 2.66 -44.19 N	66.41 3.46 0.47 N	62.25 3.24 0.26 N	44.36 2.11 0.00 N	23.54 1.09 0.00 N
MONTAUK___DIESEL 23721	35.22 4.47 0.00 N	20.36 2.40 0.00 N	-229.10 -24.70 0.00 N	15.12 1.56 0.00 N	10.20 1.06 0.00 N	12.30 1.30 0.00 N	6.12 0.62 0.00 N	23.47 2.57 0.00 N	55.08 6.60 -2.72 N	89.21 11.63 0.15 N	75.63 10.94 0.36 N	68.85 9.93 -4.45 N	58.32 6.85 -15.94 N	67.77 7.55 -20.24 N	68.40 6.99 -24.29 N	67.29 7.25 -21.28 N	69.77 9.68 -7.06 N	68.53 7.11 -22.90 N	72.36 8.51 -17.18 N	108.25 8.29 -48.43 N	75.56 10.52 -1.63 N	69.90 9.72 -0.91 N	49.53 6.43 -0.84 N	25.47 3.02 0.00 N
N SALMON___HYD 24042	31.12 0.38 0.00 N	18.17 0.20 0.00 N	-206.30 -1.91 0.00 N	13.70 0.14 0.00 N	9.23 0.09 0.00 N	11.11 0.11 0.00 N	5.56 0.06 0.00 N	21.11 0.20 0.00 N	46.29 0.54 0.00 N	78.88 1.16 0.00 N	66.12 1.06 0.00 N	55.27 0.81 0.00 N	36.00 0.46 0.00 N	40.39 0.41 0.00 N	37.50 0.37 0.00 N	39.15 0.39 0.00 N	53.57 0.53 0.00 N	38.94 0.42 0.00 N	47.25 0.59 0.00 N	52.57 1.05 0.00 N	64.73 1.32 0.00 N	60.58 1.32 0.00 N	43.14 0.88 0.00 N	22.81 0.36 0.00 N
N.E_GEN_SANDY PD 24062	32.42 1.67 0.00 N	18.98 1.01 0.00 N	30.00 1.54 -2.53 N	44.87 0.76 -29.96 N	46.54 0.86 -30.01 N	44.40 1.05 -24.04 N	5.78 0.29 0.00 N	22.08 1.17 0.00 N	51.74 2.74 -3.24 N	82.24 4.64 0.13 N	68.52 3.78 0.31 N	57.29 3.11 0.28 N	37.44 1.97 0.07 N	42.11 2.25 0.12 N	39.16 2.03 0.01 N	40.85 2.10 0.01 N	55.75 2.95 0.23 N	40.52 2.02 0.02 N	48.73 2.31 0.24 N	111.22 2.05 -57.64 N	65.37 2.34 0.38 N	61.55 2.50 0.21 N	44.15 1.90 0.00 N	23.53 1.08 0.00 N
NARROWS_GT1_1 24228	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
NARROWS_GT1_2 24229	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
NARROWS_GT1_3 24230	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
NARROWS_GT1_4 24231	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
NARROWS_GT1_5 24232	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
NARROWS_GT1_6 24233	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
NARROWS_GT1_7 24234	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
NARROWS_GT1_8 24235	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
NARROWS_GT2_1 24236	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N
NARROWS_GT2_2 24237	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N	
NARROWS_GT2_4 24239	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N	
NARROWS_GT2_5 24240	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N	
NARROWS_GT2_6 24241	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N	
NARROWS_GT2_7 24242	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N	
NARROWS_GT2_8 24243	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N	
NEG CAPITAL___MECHNVIL 23645	32.90 2.16 0.00 N	19.26 1.29 0.00 N	-218.36 -13.96 0.00 N	14.50 0.93 0.00 N	9.77 0.63 0.00 N	11.78 0.78 0.00 N	5.88 0.38 0.00 N	22.45 1.55 0.00 N	52.95 3.68 -3.51 N	83.87 6.26 0.12 N	69.85 5.08 0.28 N	58.34 4.14 0.26 N	38.03 2.56 0.06 N	42.75 2.88 0.11 N	39.75 2.63 0.01 N	41.46 2.71 0.01 N	56.70 3.88 0.21 N	41.41 2.91 0.02 N	49.90 3.45 0.22 N	117.53 3.56 -62.45 N	67.21 4.15 0.35 N	63.03 3.95 0.19 N	45.04 2.79 0.00 N	23.96 1.51 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	28.37 -2.38 0.00 N	16.56 -1.41 0.00 N	-190.90 13.49 0.00 N	12.65 -0.91 0.00 N	8.52 -0.62 0.00 N	10.22 -0.78 0.00 N	5.14 -0.36 0.00 N	19.37 -1.53 0.00 N	42.30 -3.96 -0.50 N	71.61 -6.84 -0.73 N	61.25 -5.56 -1.75 N	51.48 -4.60 -1.62 N	32.86 -3.07 -0.39 N	37.31 -3.35 -0.69 N	34.04 -3.12 -0.04 N	35.55 -3.25 -0.01 N	49.92 -4.45 -1.33 N	35.45 -3.21 -0.14 N	44.18 -3.83 -1.35 N	54.86 -4.17 -7.51 N	60.41 -5.18 -2.18 N	55.45 -5.02 -1.20 N	38.89 -3.36 0.00 N	20.90 -1.55 0.00 N	
NEG CENTRAL___DRP 24199	29.29 -1.46 0.00 N	17.16 -0.81 0.00 N	-196.43 7.96 0.00 N	13.03 -0.53 0.00 N	8.78 -0.36 0.00 N	10.56 -0.44 0.00 N	5.29 -0.20 0.00 N	20.07 -0.83 0.00 N	43.89 -2.27 -0.40 N	74.00 -3.94 -0.21 N	62.19 -3.37 -0.50 N	52.16 -2.77 -0.47 N	33.80 -1.86 -0.12 N	38.15 -2.02 -0.20 N	35.28 -1.86 -0.01 N	36.80 -1.97 -0.01 N	50.67 -2.75 -0.38 N	36.60 -1.95 -0.04 N	44.77 -2.28 -0.39 N	55.61 -2.52 -6.61 N	60.90 -3.14 -0.63 N	56.50 -3.12 -0.34 N	40.08 -2.17 0.00 N	21.53 -0.92 0.00 N	
NEG CENTRAL___INDECK 23768	29.02 -1.73 0.00 N	16.90 -1.07 0.00 N	-195.27 9.13 0.00 N	12.95 -0.61 0.00 N	8.71 -0.42 0.00 N	10.45 -0.55 0.00 N	5.26 -0.23 0.00 N	19.83 -1.08 0.00 N	43.44 -2.91 -0.59 N	73.39 -4.79 -0.46 N	62.20 -3.96 -1.12 N	52.29 -3.21 -1.03 N	33.40 -2.48 -0.34 N	38.10 -2.32 -0.44 N	35.00 -2.16 -0.02 N	36.52 -2.27 -0.03 N	50.67 -3.22 -0.85 N	36.35 -2.26 -0.09 N	44.92 -2.60 -0.86 N	58.21 -2.82 -9.51 N	61.29 -3.51 -1.39 N	56.60 -3.43 -0.76 N	39.92 -2.34 0.00 N	21.48 -0.97 0.00 N	
NEG CENTRAL___SENECA 23627	29.04 -1.71 0.00 N	17.02 -0.94 0.00 N	-195.32 9.08 0.00 N	12.95 -0.61 0.00 N	8.72 -0.41 0.00 N	10.49 -0.51 0.00 N	5.26 -0.23 0.00 N	19.95 -0.96 0.00 N	43.56 -2.65 -0.45 N	73.25 -4.73 -0.26 N	61.61 -4.06 -0.62 N	51.72 -3.32 -0.57 N	33.44 -2.25 -0.15 N	37.79 -2.43 -0.24 N	34.91 -2.23 -0.01 N	36.42 -2.36 -0.02 N	50.21 -3.30 -0.47 N	36.25 -2.32 -0.05 N	44.45 -2.69 -0.48 N	56.03 -2.97 -7.48 N	60.47 -3.71 -0.77 N	56.03 -3.66 -0.42 N	39.72 -2.53 0.00 N	21.41 -1.04 0.00 N	
NEG CENTRAL___STATE_STREET 24147	29.62 -1.12 0.00 N	17.40 -0.56 0.00 N	-199.34 5.06 0.00 N	13.23 -0.34 0.00 N	8.91 -0.23 0.00 N	10.73 -0.27 0.00 N	5.38 -0.12 0.00 N	20.42 -0.48 0.00 N	44.50 -1.63 -0.38 N	75.17 -2.73 -0.17 N	63.11 -2.35 -0.41 N	52.94 -1.90 -0.38 N	34.33 -1.30 -0.10 N	38.72 -1.43 -0.16 N	35.83 -1.31 -0.01 N	37.39 -1.38 -0.01 N	51.41 -1.94 -0.31 N	37.18 -1.37 -0.03 N	45.41 -1.57 -0.32 N	56.23 -1.67 -6.38 N	61.84 -2.08 -0.51 N	57.26 -2.28 -0.28 N	40.61 -1.64 0.00 N	21.80 -0.65 0.00 N	
NEG MILLWOOD___DRP 24198	32.51 1.76 0.00 N	18.96 0.99 0.00 N	-214.93 -10.53 0.00 N	14.25 0.69 0.00 N	9.60 0.46 0.00 N	11.58 0.57 0.00 N	5.77 0.27 0.00 N	22.07 1.16 0.00 N	51.40 2.85 -2.79 N	82.51 4.93 0.15 N	69.05 4.35 0.35 N	57.92 3.79 0.33 N	38.04 2.58 0.08 N	42.72 2.88 0.14 N	39.80 2.68 0.01 N	41.53 2.77 0.01 N	56.57 3.80 0.27 N	41.21 2.72 0.03 N	49.65 3.26 0.27 N	104.33 3.07 -49.74 N	66.95 3.97 0.44 N	62.73 3.71 0.24 N	44.69 2.44 0.00 N	23.70 1.25 0.00 N	
NEG NORTH_FLCN_SEA	30.23	17.66	-200.55	13.30	8.96	10.79	5.40	20.51	44.90	76.38	63.98	53.49	34.86	39.28	36.45	38.06	52.16	37.84	45.85	50.86	62.54	58.66	41.85	22.17	

23793	-0.51 0.00 N	-0.30 0.00 N	3.85 0.00 N	-0.26 0.00 N	-0.17 0.00 N	-0.21 0.00 N	-0.10 0.00 N	-0.40 0.00 N	-0.86 0.00 N	-1.34 0.00 N	-1.07 0.00 N	-0.97 0.00 N	-0.68 0.00 N	-0.70 0.00 N	-0.68 0.00 N	-0.70 0.00 N	-0.87 0.00 N	-0.68 0.00 N	-0.81 0.00 N	-0.66 0.00 N	-0.87 0.00 N	-0.61 0.00 N	-0.40 0.00 N	-0.28 0.00 N
NEG NORTH_KES_CHATAGAY 23792	30.58 -0.17 0.00 N	17.86 -0.10 0.00 N	-203.10 1.30 0.00 N	13.48 -0.08 0.00 N	9.09 -0.05 0.00 N	10.94 -0.06 0.00 N	5.47 -0.03 0.00 N	20.76 -0.15 0.00 N	45.43 -0.33 0.00 N	77.27 -0.45 0.00 N	64.73 -0.32 0.00 N	54.12 -0.34 0.00 N	35.26 -0.27 0.00 N	39.67 -0.31 0.00 N	36.84 -0.29 0.00 N	38.48 -0.28 0.00 N	52.66 -0.37 0.00 N	38.26 -0.26 0.00 N	46.38 -0.28 0.00 N	51.51 -0.01 0.00 N	63.38 -0.03 0.00 N	59.33 0.06 0.00 N	42.30 0.05 0.00 N	22.39 -0.06 0.00 N
NEG NORTH___ALICE_FALLS 23915	30.61 -0.13 0.00 N	17.88 -0.09 0.00 N	-203.05 1.35 0.00 N	13.47 -0.10 0.00 N	9.07 -0.07 0.00 N	10.93 -0.08 0.00 N	5.46 -0.04 0.00 N	20.76 -0.14 0.00 N	45.49 -0.27 0.00 N	77.41 -0.31 0.00 N	64.85 -0.20 0.00 N	54.23 -0.23 0.00 N	35.34 -0.20 0.00 N	39.80 -0.18 0.00 N	36.94 -0.19 0.00 N	38.57 -0.19 0.00 N	52.84 -0.19 0.00 N	38.35 -0.17 0.00 N	46.49 -0.17 0.00 N	51.58 0.06 0.00 N	63.42 0.02 0.00 N	59.46 0.20 0.00 N	42.39 0.13 0.00 N	22.45 -0.01 0.00 N
NEG NORTH___LWR_SARANAC 23913	30.61 -0.13 0.00 N	17.88 -0.09 0.00 N	-203.05 1.35 0.00 N	13.47 -0.10 0.00 N	9.07 -0.07 0.00 N	10.93 -0.08 0.00 N	5.46 -0.04 0.00 N	20.76 -0.15 0.00 N	45.49 -0.27 0.00 N	77.41 -0.31 0.00 N	64.85 -0.20 0.00 N	54.22 -0.24 0.00 N	35.34 -0.20 0.00 N	39.80 -0.18 0.00 N	36.93 -0.19 0.00 N	38.57 -0.19 0.00 N	52.84 -0.19 0.00 N	38.35 -0.17 0.00 N	46.49 -0.17 0.00 N	51.58 0.06 0.00 N	63.42 0.02 0.00 N	59.46 0.19 0.00 N	42.39 0.13 0.00 N	22.45 -0.01 0.00 N
NEG NORTH___PLATTSBURG 23628	30.61 -0.13 0.00 N	17.88 -0.09 0.00 N	-203.05 1.35 0.00 N	13.47 -0.10 0.00 N	9.07 -0.07 0.00 N	10.93 -0.08 0.00 N	5.46 -0.04 0.00 N	20.76 -0.14 0.00 N	45.49 -0.27 0.00 N	77.41 -0.31 0.00 N	64.85 -0.20 0.00 N	54.23 -0.23 0.00 N	35.34 -0.20 0.00 N	39.80 -0.18 0.00 N	36.94 -0.19 0.00 N	38.57 -0.19 0.00 N	52.84 -0.19 0.00 N	38.35 -0.17 0.00 N	46.49 -0.17 0.00 N	51.58 0.06 0.00 N	63.42 0.02 0.00 N	59.46 0.20 0.00 N	42.39 0.13 0.00 N	22.45 -0.01 0.00 N
NEG WEST_LEA_LOCKPORT 23791	27.43 -3.32 0.00 N	15.96 -2.00 0.00 N	-187.31 17.08 0.00 N	12.41 -1.15 0.00 N	8.35 -0.79 0.00 N	9.97 -1.03 0.00 N	5.05 -0.45 0.00 N	18.77 -2.14 0.00 N	37.69 -5.91 2.16 N	57.71 -10.28 9.73 N	33.13 -8.53 23.39 N	25.65 -7.15 21.67 N	25.84 -4.85 4.85 N	25.49 -5.28 9.21 N	31.75 -4.92 0.46 N	33.11 -5.08 0.57 N	28.23 -7.04 17.76 N	31.58 -5.10 1.83 N	22.51 -6.13 18.02 N	25.20 -6.81 19.52 N	25.81 -8.56 29.04 N	35.33 -7.96 15.97 N	37.24 -5.01 0.00 N	20.34 -2.12 0.00 N
NEG WEST___LANCASTR 23811	27.27 -3.48 0.00 N	15.89 -2.07 0.00 N	-184.59 19.80 0.00 N	12.26 -1.31 0.00 N	8.25 -0.89 0.00 N	9.88 -1.12 0.00 N	4.97 -0.52 0.00 N	18.70 -2.20 0.00 N	38.55 -5.53 1.68 N	59.91 -9.62 8.20 N	36.99 -8.37 19.70 N	29.23 -6.99 18.25 N	26.80 -4.64 4.09 N	27.09 -5.13 7.76 N	32.04 -4.70 0.39 N	33.37 -4.91 0.48 N	31.18 -6.89 14.96 N	32.00 -4.97 1.54 N	25.67 -5.81 15.18 N	31.02 -6.62 13.89 N	30.65 -8.29 24.46 N	38.19 -7.63 13.45 N	37.09 -5.17 0.00 N	20.17 -2.28 0.00 N
NEG_PENN_ALLEGHNY 23528	30.00 -0.74 0.00 N	17.53 -0.44 0.00 N	-199.65 4.75 0.00 N	13.26 -0.31 0.00 N	8.93 -0.20 0.00 N	10.76 -0.25 0.00 N	5.37 -0.13 0.00 N	20.47 -0.44 0.00 N	45.45 -0.98 -0.67 N	75.16 -1.68 0.88 N	61.28 -1.66 2.12 N	51.18 -1.32 1.97 N	34.28 -0.79 0.47 N	38.23 -0.91 0.83 N	36.30 -0.78 0.04 N	37.85 -0.86 0.05 N	50.15 -1.27 1.61 N	37.45 -0.90 0.17 N	44.05 -0.98 1.63 N	63.84 -1.28 -13.59 N	59.19 -1.59 2.63 N	56.32 -1.50 1.45 N	41.13 -1.12 0.00 N	21.99 -0.46 0.00 N
NEG___GEN_MONROE 24207	28.96 -1.78 0.00 N	16.82 -1.15 0.00 N	-196.01 8.39 0.00 N	12.98 -0.58 0.00 N	8.73 -0.40 0.00 N	10.45 -0.55 0.00 N	5.29 -0.21 0.00 N	19.76 -1.15 0.00 N	40.14 -3.39 2.23 N	62.10 -5.70 9.92 N	36.62 -4.60 23.84 N	28.59 -3.79 22.08 N	27.96 -2.62 4.95 N	27.81 -2.79 9.38 N	34.03 -2.62 0.47 N	35.44 -2.74 0.58 N	31.12 -3.82 18.10 N	33.95 -2.70 1.86 N	25.14 -3.15 18.37 N	27.81 -3.38 20.34 N	29.60 -4.21 29.60 N	38.93 -4.06 16.28 N	39.74 -2.52 0.00 N	21.49 -0.96 0.00 N
NEPA___ENERGY 23901	26.72 -4.03 0.00 N	15.60 -2.36 0.00 N	-179.60 24.80 0.00 N	11.96 -1.60 0.00 N	8.05 -1.09 0.00 N	9.68 -1.33 0.00 N	4.84 -0.66 0.00 N	18.41 -2.49 0.00 N	38.84 -5.67 1.25 N	61.06 -9.85 6.81 N	39.64 -9.04 16.37 N	31.81 -7.49 15.16 N	27.22 -4.90 3.41 N	28.04 -5.49 6.44 N	31.86 -4.94 0.32 N	33.12 -5.24 0.40 N	33.15 -7.46 12.43 N	31.85 -5.38 1.28 N	27.93 -6.12 12.61 N	35.43 -7.11 8.99 N	34.08 -9.00 20.32 N	39.96 -8.13 11.18 N	36.32 -5.93 0.00 N	19.72 -2.74 0.00 N
NEVERSINK___HYD 23608	31.80 1.06 0.00 N	18.54 0.57 0.00 N	-210.15 -5.76 0.00 N	13.94 0.38 0.00 N	9.39 0.25 0.00 N	11.32 0.32 0.00 N	5.65 0.15 0.00 N	21.57 0.67 0.00 N	49.88 1.78 -2.35 N	80.80 3.24 0.16 N	67.52 2.86 0.39 N	56.57 2.46 0.36 N	37.11 1.66 0.08 N	41.65 1.82 0.15 N	38.82 1.70 0.01 N	40.50 1.75 0.01 N	55.11 2.36 0.29 N	40.17 1.69 0.03 N	48.40 2.03 0.30 N	95.31 1.94 -41.85 N	65.55 2.62 0.48 N	61.36 2.36 0.26 N	43.73 1.48 0.00 N	23.19 0.74 0.00 N
NEWTON___FALLS_HYD 23847	31.02 0.27 0.00 N	18.10 0.13 0.00 N	-206.01 -1.62 0.00 N	13.68 0.12 0.00 N	9.22 0.09 0.00 N	11.12 0.11 0.00 N	5.55 0.06 0.00 N	21.11 0.21 0.00 N	46.28 0.52 0.00 N	78.79 1.07 0.00 N	65.88 0.83 0.00 N	55.08 0.61 0.00 N	35.87 0.34 0.00 N	40.06 0.08 0.00 N	37.26 0.13 0.00 N	38.88 0.12 0.00 N	53.07 0.04 0.00 N	38.63 0.11 0.00 N	46.91 0.25 0.00 N	52.27 0.74 0.00 N	64.44 1.03 0.00 N	60.22 0.95 0.00 N	42.87 0.61 0.00 N	22.73 0.28 0.00 N
NIAGARA_____ 23760	27.12 -3.63 0.00 N	15.79 -2.18 0.00 N	-185.50 18.90 0.00 N	12.29 -1.27 0.00 N	8.27 -0.87 0.00 N	9.87 -1.14 0.00 N	5.00 -0.50 0.00 N	18.55 -2.35 0.00 N	37.13 -6.47 2.16 N	56.73 -11.28 9.71 N	32.40 -9.31 23.34 N	25.02 -7.82 21.62 N	25.41 -5.28 4.84 N	25.02 -5.77 9.19 N	31.28 -5.39 0.46 N	32.64 -5.56 0.57 N	27.62 -7.70 17.72 N	31.12 -5.58 1.83 N	21.93 -6.75 17.98 N	24.52 -7.49 19.52 N	25.00 -9.43 28.98 N	34.57 -8.75 15.94 N	36.74 -5.52 0.00 N	20.09 -2.36 0.00 N
NINE_MILE_1 23575	29.72 -1.03 0.00 N	17.36 -0.61 0.00 N	-197.77 6.63 0.00 N	13.12 -0.45 0.00 N	8.84 -0.30 0.00 N	10.63 -0.37 0.00 N	5.32 -0.18 0.00 N	20.20 -0.71 0.00 N	44.25 -1.67 -0.17 N	74.85 -2.87 0.00 N	62.67 -2.38 0.00 N	52.50 -1.96 0.00 N	34.26 -1.29 -0.02 N	38.57 -1.41 0.00 N	35.82 -1.31 0.00 N	37.40 -1.36 0.00 N	51.15 -1.89 0.00 N	37.17 -1.35 0.00 N	45.04 -1.62 0.00 N	52.72 -1.81 -3.01 N	61.17 -2.24 0.00 N	57.11 -2.16 0.00 N	40.75 -1.51 0.00 N	21.72 -0.73 0.00 N

NINE_MILE_2 23744	29.73 -1.02 0.00 N	17.36 -0.61 0.00 N	-197.79 6.60 0.00 N	13.12 -0.44 0.00 N	8.84 -0.30 0.00 N	10.63 -0.37 0.00 N	5.32 -0.18 0.00 N	20.20 -0.70 0.00 N	44.25 -1.67 0.00 N	74.87 -2.85 0.00 N	62.67 -2.38 0.00 N	52.50 -1.96 0.00 N	34.27 -1.29 -0.02 N	38.58 -1.40 0.00 N	35.83 -1.30 0.00 N	37.40 -1.36 0.00 N	51.17 -1.86 0.00 N	37.17 -1.35 0.00 N	45.04 -1.62 0.00 N	52.71 -1.80 -2.99 N	61.18 -2.23 0.00 N	57.11 -2.15 0.00 N	40.77 -1.49 0.00 N	21.73 -0.72 0.00 N
NM_CAPITAL___DRP 24208	32.38 1.63 0.00 N	18.96 0.99 0.00 N	-215.18 -10.78 0.00 N	14.28 0.71 0.00 N	9.62 0.48 0.00 N	11.59 0.59 0.00 N	5.78 0.29 0.00 N	22.08 1.17 0.00 N	51.98 2.73 -3.49 N	82.14 4.53 0.12 N	68.40 3.63 0.28 N	57.20 3.00 0.26 N	37.39 1.92 0.06 N	42.06 2.20 0.11 N	39.11 1.99 0.01 N	40.81 2.06 0.01 N	55.70 2.88 0.21 N	40.54 2.04 0.02 N	48.82 2.38 0.22 N	115.99 2.32 -62.15 N	65.80 2.74 0.35 N	61.75 2.68 0.19 N	44.22 1.97 0.00 N	23.55 1.10 0.00 N
NM_CENTRAL___DRP 24181	30.10 -0.64 0.00 N	17.58 -0.39 0.00 N	-200.28 4.11 0.00 N	13.29 -0.27 0.00 N	8.95 -0.19 0.00 N	10.77 -0.23 0.00 N	5.39 -0.11 0.00 N	20.47 -0.43 0.00 N	44.90 -1.07 -0.22 N	75.90 -1.82 0.00 N	63.50 -1.55 0.00 N	53.23 -1.23 0.00 N	34.74 -0.80 0.00 N	39.11 -0.87 0.00 N	36.33 -0.80 0.00 N	37.92 -0.84 0.00 N	51.89 -1.15 0.00 N	37.70 -0.82 0.00 N	45.69 -0.97 0.00 N	54.27 -1.08 -3.82 N	62.12 -1.29 0.00 N	57.91 -1.35 0.00 N	41.30 -0.95 0.00 N	22.04 -0.41 0.00 N
NM_FRONTIER___DRP 24179	27.20 -3.55 0.00 N	15.85 -2.12 0.00 N	-186.20 18.19 0.00 N	12.33 -1.23 0.00 N	8.30 -0.84 0.00 N	9.90 -1.10 0.00 N	5.02 -0.48 0.00 N	18.62 -2.28 0.00 N	37.29 -6.34 2.13 N	57.03 -11.07 9.62 N	32.79 -9.14 23.12 N	25.37 -7.68 21.42 N	25.54 -5.20 4.80 N	25.19 -5.68 9.10 N	31.37 -5.30 0.46 N	32.73 -5.47 0.56 N	27.91 -7.57 17.55 N	31.23 -5.48 1.81 N	22.21 -6.64 17.82 N	25.01 -7.37 19.15 N	25.43 -9.27 28.71 N	34.88 -8.60 15.79 N	36.85 -5.40 0.00 N	20.16 -2.29 0.00 N
NM_ST_REGIS___HYD 24053	31.07 0.33 0.00 N	18.14 0.18 0.00 N	-206.44 -2.04 0.00 N	13.72 0.15 0.00 N	9.24 0.11 0.00 N	11.14 0.13 0.00 N	5.56 0.07 0.00 N	21.12 0.21 0.00 N	46.25 0.49 0.00 N	78.74 1.02 0.00 N	65.89 0.84 0.00 N	55.05 0.59 0.00 N	35.85 0.31 0.00 N	40.00 0.03 0.00 N	37.19 0.06 0.00 N	38.84 0.08 0.00 N	53.11 0.08 0.00 N	38.63 0.11 0.00 N	46.90 0.24 0.00 N	52.37 0.85 0.00 N	64.49 1.08 0.00 N	60.35 1.09 0.00 N	42.96 0.70 0.00 N	22.75 0.30 0.00 N
NORTHPORT___1 23551	33.11 2.36 0.00 N	19.26 1.30 0.00 N	-217.52 -13.13 0.00 N	14.38 0.82 0.00 N	9.70 0.56 0.00 N	11.70 0.69 0.00 N	5.83 0.33 0.00 N	22.29 1.39 0.00 N	51.92 3.44 -2.72 N	83.03 5.45 0.15 N	69.86 5.17 0.36 N	63.76 4.84 -4.45 N	54.96 3.48 -15.94 N	64.02 3.80 -20.24 N	64.99 3.57 -24.29 N	63.76 3.72 -21.28 N	65.00 4.91 -7.06 N	65.03 3.62 -22.90 N	68.10 4.25 -17.18 N	103.36 3.40 -48.43 N	69.59 4.55 -1.63 N	64.84 4.66 -0.91 N	46.42 3.33 -0.84 N	24.07 1.61 0.00 N
NORTHPORT___2 23552	33.11 2.36 0.00 N	19.26 1.30 0.00 N	-217.52 -13.13 0.00 N	14.38 0.82 0.00 N	9.70 0.56 0.00 N	11.70 0.69 0.00 N	5.83 0.33 0.00 N	22.29 1.39 0.00 N	51.92 3.44 -2.72 N	83.03 5.45 0.15 N	69.86 5.17 0.36 N	63.76 4.84 -4.45 N	54.96 3.48 -15.94 N	64.02 3.80 -20.24 N	64.99 3.57 -24.29 N	63.76 3.72 -21.28 N	65.00 4.91 -7.06 N	65.03 3.62 -22.90 N	68.10 4.25 -17.18 N	103.36 3.40 -48.43 N	69.59 4.55 -1.63 N	64.84 4.66 -0.91 N	46.42 3.33 -0.84 N	24.07 1.61 0.00 N
NORTHPORT___3 23553	32.75 2.01 0.00 N	19.06 1.09 0.00 N	-215.16 -10.77 0.00 N	14.23 0.66 0.00 N	9.59 0.46 0.00 N	11.57 0.57 0.00 N	5.76 0.27 0.00 N	22.05 1.14 0.00 N	51.38 2.90 -2.72 N	82.07 4.50 0.15 N	69.12 4.43 0.36 N	63.07 4.15 -4.45 N	54.52 3.05 -15.94 N	63.56 3.35 -20.24 N	64.53 3.11 -24.29 N	63.32 3.27 -21.28 N	64.46 4.36 -7.06 N	64.58 3.16 -22.90 N	67.52 3.67 -17.18 N	102.76 2.80 -48.43 N	68.88 3.84 -1.63 N	64.16 3.98 -0.91 N	45.90 2.80 -0.84 N	23.81 1.36 0.00 N
NORTHPORT___4 23650	32.75 2.01 0.00 N	19.06 1.09 0.00 N	-215.16 -10.77 0.00 N	14.23 0.66 0.00 N	9.59 0.46 0.00 N	11.57 0.57 0.00 N	5.76 0.27 0.00 N	22.05 1.14 0.00 N	51.38 2.90 -2.72 N	82.07 4.50 0.15 N	69.12 4.43 0.36 N	63.07 4.15 -4.45 N	54.52 3.05 -15.94 N	63.56 3.35 -20.24 N	64.53 3.11 -24.29 N	63.32 3.27 -21.28 N	64.46 4.36 -7.06 N	64.58 3.16 -22.90 N	67.52 3.67 -17.18 N	102.76 2.80 -48.43 N	68.88 3.84 -1.63 N	64.16 3.98 -0.91 N	45.90 2.80 -0.84 N	23.81 1.36 0.00 N
NORTHPORT___IC 23718	33.11 2.36 0.00 N	19.26 1.30 0.00 N	-217.52 -13.13 0.00 N	14.38 0.82 0.00 N	9.70 0.56 0.00 N	11.70 0.69 0.00 N	5.83 0.33 0.00 N	22.29 1.39 0.00 N	51.92 3.44 -2.72 N	83.03 5.45 0.15 N	69.86 5.17 0.36 N	63.76 4.84 -4.45 N	54.96 3.48 -15.94 N	64.02 3.80 -20.24 N	64.99 3.57 -24.29 N	63.76 3.72 -21.28 N	65.00 4.91 -7.06 N	65.03 3.62 -22.90 N	68.10 4.25 -17.18 N	103.36 3.40 -48.43 N	69.59 4.55 -1.63 N	64.84 4.66 -0.91 N	46.42 3.33 -0.84 N	24.07 1.61 0.00 N
NPX_GEN_1385_PROXY 323591	33.16 2.41 0.00 N	19.29 1.33 0.00 N	-217.86 -13.47 0.00 N	17.61 0.90 -2.56 N	9.72 0.58 0.00 N	11.72 0.71 0.00 N	5.84 0.34 0.00 N	22.33 1.42 0.00 N	51.98 3.50 -2.72 N	83.15 5.58 0.15 N	69.97 5.28 0.36 N	63.86 4.94 -4.45 N	55.02 3.55 -15.94 N	64.08 3.86 -20.24 N	65.04 3.63 -24.29 N	63.82 3.79 -21.28 N	65.10 5.00 -7.06 N	65.10 3.68 -22.90 N	68.17 4.32 -17.18 N	103.47 3.51 -48.43 N	69.67 4.63 -1.63 N	64.93 4.75 -0.91 N	46.49 3.39 -0.84 N	24.10 1.65 0.00 N
NPX_GEN_CSC 323557	33.49 2.74 0.00 N	19.46 1.49 0.00 N	-219.59 -15.19 0.00 N	17.72 1.01 -2.56 N	9.79 0.65 0.00 N	11.81 0.80 0.00 N	5.88 0.38 0.00 N	22.51 1.60 0.00 N	52.51 4.03 -2.72 N	83.86 6.28 0.15 N	70.69 6.00 0.36 N	64.50 5.58 -4.45 N	55.50 4.03 -15.94 N	64.60 4.38 -20.24 N	65.51 4.09 -24.29 N	64.31 4.27 -21.28 N	65.73 5.63 -7.06 N	65.58 4.16 -22.90 N	68.75 4.90 -17.18 N	104.10 4.14 -48.43 N	70.57 5.53 -1.63 N	65.63 5.45 -0.91 N	46.92 3.82 -0.84 N	24.28 1.83 0.00 N
NSINS_S_GLNS_FALLS 23858	33.46 2.71 0.00 N	19.59 1.62 0.00 N	-222.01 -17.62 0.00 N	14.76 1.19 0.00 N	9.94 0.81 0.00 N	11.99 0.99 0.00 N	5.99 0.49 0.00 N	22.92 2.01 0.00 N	54.11 4.74 -3.61 N	85.60 7.88 0.00 N	71.37 6.31 0.00 N	59.51 5.05 0.00 N	38.42 2.91 0.02 N	43.20 3.22 0.00 N	40.01 2.88 0.00 N	41.73 2.97 0.00 N	57.39 4.36 0.00 N	42.08 3.56 0.00 N	50.88 4.21 0.00 N	119.87 4.40 -63.95 N	68.53 5.12 0.00 N	64.23 4.96 0.00 N	45.79 3.54 0.00 N	24.35 1.90 0.00 N
NUCOR_STEEL___DRP 24197	29.49 -1.26 0.00 N	17.34 -0.63 0.00 N	-198.72 5.67 0.00 N	13.19 -0.38 0.00 N	8.88 -0.25 0.00 N	10.70 -0.30 0.00 N	5.37 -0.13 0.00 N	20.36 -0.54 0.00 N	44.29 -1.84 -0.37 N	74.82 -3.06 -0.16 N	62.80 -2.63 -0.37 N	52.66 -2.15 -0.35 N	34.15 -1.47 -0.09 N	38.49 -1.63 -0.15 N	35.64 -1.50 -0.01 N	37.19 -1.58 -0.01 N	51.10 -2.22 -0.28 N	36.98 -1.57 -0.03 N	45.12 -1.83 -0.29 N	55.87 -1.93 -6.28 N	61.48 -2.40 -0.46 N	56.93 -2.60 -0.25 N	40.40 -1.85 0.00 N	21.71 -0.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYISO_LBMP_REFERENCE 24008	30.75 0.00 0.00 N	17.97 0.00 0.00 N	-204.39 0.00 0.00 N	13.56 0.00 0.00 N	9.14 0.00 0.00 N	11.00 0.00 0.00 N	5.50 0.00 0.00 N	20.91 0.00 0.00 N	45.76 0.00 0.00 N	77.72 0.00 0.00 N	65.05 0.00 0.00 N	54.46 0.00 0.00 N	35.54 0.00 0.00 N	39.98 0.00 0.00 N	37.13 0.00 0.00 N	38.76 0.00 0.00 N	53.04 0.00 0.00 N	38.52 0.00 0.00 N	46.66 0.00 0.00 N	51.52 0.00 0.00 N	63.41 0.00 0.00 N	59.27 0.00 0.00 N	42.25 0.00 0.00 N	22.45 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	33.37 2.63 0.00 N	19.40 1.43 0.00 N	-218.91 -14.52 0.00 N	14.47 0.91 0.00 N	9.76 0.62 0.00 N	11.77 0.77 0.00 N	5.87 0.37 0.00 N	22.44 1.53 0.00 N	52.29 3.81 -2.72 N	83.71 6.13 0.15 N	70.50 5.81 0.36 N	64.33 5.42 -4.45 N	55.35 3.87 -15.94 N	64.45 4.24 -20.24 N	65.40 3.99 -24.29 N	64.20 4.16 -21.28 N	65.60 5.50 -7.06 N	65.47 4.05 -22.90 N	68.63 4.78 -17.18 N	104.01 4.05 -48.43 N	70.41 5.37 -1.63 N	65.52 5.34 -0.91 N	46.84 3.74 -0.84 N	24.26 1.81 0.00 N	
NYPA_GOWANUS____GT5 24156	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 4.43 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N	
NYPA_GOWANUS____GT6 24157	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 4.43 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	32.78 2.04 0.00 N	19.09 1.12 0.00 N	-215.73 -11.34 0.00 N	14.28 0.72 0.00 N	9.63 0.49 0.00 N	11.61 0.60 0.00 N	5.78 0.28 0.00 N	22.08 1.18 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	69.04 4.35 0.36 N	57.91 3.79 0.33 N	38.07 2.61 0.08 N	42.76 2.93 0.14 N	39.86 2.74 0.01 N	41.58 2.83 0.01 N	56.66 3.90 0.27 N	41.25 2.76 0.03 N	49.67 3.29 0.28 N	102.98 3.03 -48.42 N	67.00 4.03 0.45 N	62.85 3.83 0.25 N	44.87 2.62 0.00 N	23.82 1.37 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	32.78 2.04 0.00 N	19.09 1.12 0.00 N	-215.73 -11.34 0.00 N	14.28 0.72 0.00 N	9.63 0.49 0.00 N	11.61 0.60 0.00 N	5.78 0.28 0.00 N	22.08 1.18 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	69.04 4.35 0.36 N	57.91 3.79 0.33 N	38.07 2.61 0.08 N	42.76 2.93 0.14 N	39.86 2.74 0.01 N	41.58 2.83 0.01 N	56.66 3.90 0.27 N	41.25 2.76 0.03 N	49.67 3.29 0.28 N	102.98 3.03 -48.42 N	67.00 4.03 0.45 N	62.85 3.83 0.25 N	44.87 2.62 0.00 N	23.82 1.37 0.00 N	
NYPA_KENT____GT 24152	32.77 2.02 0.00 N	19.08 1.12 0.00 N	-215.64 -11.25 0.00 N	14.28 0.72 0.00 N	9.62 0.48 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.08 1.18 0.00 N	51.42 2.94 -2.72 N	82.66 5.09 0.15 N	69.33 4.64 0.36 N	58.21 4.08 0.33 N	38.27 2.82 0.08 N	42.99 3.16 0.14 N	40.08 2.96 0.01 N	41.81 3.06 0.01 N	56.97 4.21 0.27 N	41.48 2.99 0.03 N	49.93 3.55 0.28 N	103.22 3.27 -48.42 N	67.25 4.29 0.45 N	63.08 4.06 0.25 N	44.98 2.72 0.00 N	23.86 1.41 0.00 N	
NYPA_POUCH1____GT 24155	32.76 2.01 0.00 N	19.06 1.09 0.00 N	-215.42 -11.02 0.00 N	14.26 0.70 0.00 N	9.60 0.47 0.00 N	11.58 0.58 0.00 N	5.77 0.27 0.00 N	22.05 1.15 0.00 N	51.35 2.87 -2.72 N	82.58 5.01 0.15 N	69.27 4.58 0.36 N	58.16 4.02 0.33 N	38.25 2.79 0.08 N	42.97 3.14 0.14 N	40.06 2.94 0.01 N	41.81 3.06 0.01 N	56.98 4.22 0.27 N	41.50 3.01 0.03 N	49.96 3.58 0.28 N	103.25 3.30 -48.42 N	67.29 4.32 0.45 N	63.09 4.07 0.25 N	45.00 2.74 0.00 N	23.86 1.41 0.00 N	
NYPA_VERNON____GT2 24162	32.72 1.98 0.00 N	19.06 1.10 0.00 N	-215.51 -11.11 0.00 N	14.27 0.71 0.00 N	9.62 0.48 0.00 N	11.60 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.17 0.00 N	51.39 2.92 -2.72 N	82.59 5.02 0.15 N	69.26 4.57 0.36 N	58.16 4.03 0.33 N	38.23 2.78 0.08 N	42.94 3.11 0.14 N	40.02 2.89 0.01 N	41.75 3.00 0.01 N	56.88 4.11 0.27 N	41.40 2.91 0.03 N	49.85 3.47 0.28 N	103.12 3.17 -48.42 N	67.13 4.17 0.45 N	62.96 3.94 0.25 N	44.90 2.65 0.00 N	23.82 1.37 0.00 N	
NYPA_VERNON____GT3 24163	32.72 1.98 0.00 N	19.06 1.10 0.00 N	-215.51 -11.11 0.00 N	14.27 0.71 0.00 N	9.62 0.48 0.00 N	11.60 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.17 0.00 N	51.39 2.92 -2.72 N	82.59 5.02 0.15 N	69.26 4.57 0.36 N	58.16 4.03 0.33 N	38.23 2.78 0.08 N	42.94 3.11 0.14 N	40.02 2.89 0.01 N	41.75 3.00 0.01 N	56.88 4.11 0.27 N	41.40 2.91 0.03 N	49.85 3.47 0.28 N	103.12 3.17 -48.42 N	67.13 4.17 0.45 N	62.96 3.94 0.25 N	44.90 2.65 0.00 N	23.82 1.37 0.00 N	
NYPA__ASTORIA_CC1 323568	32.72 1.97 0.00 N	19.06 1.10 0.00 N	-215.51 -11.11 0.00 N	14.27 0.70 0.00 N	9.62 0.48 0.00 N	11.60 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.17 0.00 N	51.36 2.89 -2.72 N	82.53 4.95 0.15 N	69.22 4.53 0.36 N	58.13 3.99 0.33 N	38.22 2.76 0.08 N	42.92 3.08 0.14 N	40.00 2.88 0.01 N	41.73 2.98 0.01 N	56.86 4.10 0.27 N	41.36 2.87 0.03 N	49.79 3.41 0.28 N	103.04 3.09 -48.42 N	67.05 4.09 0.45 N	62.89 3.87 0.25 N	44.85 2.60 0.00 N	23.80 1.35 0.00 N	
NYPA__ASTORIA_CC2 323569	32.72 1.97 0.00 N	19.06 1.10 0.00 N	-215.51 -11.11 0.00 N	14.27 0.70 0.00 N	9.62 0.48 0.00 N	11.60 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.17 0.00 N	51.36 2.89 -2.72 N	82.53 4.95 0.15 N	69.22 4.53 0.36 N	58.13 3.99 0.33 N	38.22 2.76 0.08 N	42.92 3.08 0.14 N	40.00 2.88 0.01 N	41.73 2.98 0.01 N	56.86 4.10 0.27 N	41.36 2.87 0.03 N	49.79 3.41 0.28 N	103.04 3.09 -48.42 N	67.05 4.09 0.45 N	62.89 3.87 0.25 N	44.85 2.60 0.00 N	23.80 1.35 0.00 N	
NYPA__HOLTSVILL 23794	33.29 2.55 0.00 N	19.36 1.39 0.00 N	-218.50 -14.11 0.00 N	14.44 0.88 0.00 N	9.74 0.60 0.00 N	11.75 0.75 0.00 N	5.85 0.36 0.00 N	22.39 1.49 0.00 N	52.22 3.74 -2.72 N	83.44 5.86 0.15 N	70.30 5.61 0.36 N	64.16 5.25 -4.45 N	55.26 3.78 -15.94 N	64.34 4.12 -20.24 N	65.27 3.86 -24.29 N	64.06 4.02 -21.28 N	65.39 5.30 -7.06 N	65.34 3.92 -22.90 N	68.45 4.61 -17.18 N	103.79 3.83 -48.43 N	70.15 5.11 -1.63 N	65.28 5.10 -0.91 N	46.69 3.60 -0.84 N	24.18 1.73 0.00 N	
NYPA____HELLGATE_GT1	32.78	19.09	-215.73	14.28	9.63	11.61	5.78	22.08	51.37	82.51	69.04	57.91	38.04	42.75	39.83	41.55	56.62	41.22	49.64	102.93	66.94	62.82	44.85	23.81	

24158	2.04 0.00 N	1.12 0.00 N	-11.34 0.00 N	0.72 0.00 N	0.49 0.00 N	0.60 0.00 N	0.28 0.00 N	1.18 0.00 N	2.89 -2.72 N	4.94 0.15 N	4.35 0.36 N	3.79 0.33 N	2.58 0.08 N	2.91 0.14 N	2.70 0.01 N	2.79 0.01 N	3.86 0.27 N	2.73 0.03 N	3.25 0.28 N	2.98 -48.42 N	3.98 0.45 N	3.80 0.25 N	2.60 0.00 N	1.36 0.00 N
NYPY_____HELLGATE_GT2 24159	32.78 2.04 0.00 N	19.09 1.12 0.00 N	-215.73 -11.34 0.00 N	14.28 0.72 0.00 N	9.63 0.49 0.00 N	11.61 0.60 0.00 N	5.78 0.28 0.00 N	22.08 1.18 0.00 N	51.37 2.89 -2.72 N	82.51 4.94 0.15 N	69.04 4.35 0.36 N	57.91 3.79 0.33 N	38.04 2.58 0.08 N	42.75 2.91 0.14 N	39.83 2.70 0.01 N	41.55 2.79 0.01 N	56.62 3.86 0.27 N	41.22 2.73 0.03 N	49.64 3.25 0.28 N	102.93 2.98 -48.42 N	66.94 3.98 0.45 N	62.82 3.80 0.25 N	44.85 2.60 0.00 N	23.81 1.36 0.00 N
NYS_BARGE___HYD 23848	27.50 -3.25 0.00 N	16.00 -1.96 0.00 N	-187.77 16.63 0.00 N	12.44 -1.12 0.00 N	8.37 -0.77 0.00 N	9.99 -1.01 0.00 N	5.06 -0.44 0.00 N	18.81 -2.09 0.00 N	37.78 -5.81 2.17 N	57.88 -10.10 9.74 N	33.29 -8.35 23.41 N	25.77 -7.01 21.68 N	25.93 -4.75 4.86 N	25.60 -5.17 9.21 N	31.85 -4.82 0.46 N	33.22 -4.97 0.57 N	28.36 -6.90 17.77 N	31.69 -4.99 1.83 N	22.63 -5.99 18.04 N	25.28 -6.65 19.60 N	25.98 -8.36 29.07 N	35.49 -7.79 15.99 N	37.35 -4.90 0.00 N	20.40 -2.05 0.00 N
O.H_GEN_BRUCE 24063	27.10 -3.65 0.00 N	15.78 -2.18 0.00 N	-185.29 19.10 0.00 N	15.40 -1.31 -2.56 N	8.26 -0.87 0.00 N	9.86 -1.14 0.00 N	5.00 -0.50 0.00 N	18.56 -2.35 0.00 N	37.15 -6.42 2.18 N	56.74 -11.20 9.78 N	32.30 -9.25 23.51 N	24.92 -7.77 21.77 N	25.42 -5.23 4.88 N	25.00 -5.73 9.25 N	31.32 -5.34 0.46 N	32.68 -5.51 0.57 N	27.57 -7.62 17.85 N	31.16 -5.51 1.84 N	21.87 -6.67 18.11 N	24.27 -7.42 19.83 N	24.89 -9.33 29.19 N	34.54 -8.68 16.05 N	36.75 -5.50 0.00 N	20.08 -2.37 0.00 N
OAK ORCHARD___HYD 24046	28.52 -2.22 0.00 N	16.63 -1.34 0.00 N	-192.31 12.08 0.00 N	12.74 -0.82 0.00 N	8.58 -0.56 0.00 N	10.28 -0.72 0.00 N	5.18 -0.32 0.00 N	19.47 -1.44 0.00 N	39.40 -3.85 2.50 N	60.32 -6.69 10.71 N	33.90 -5.41 25.74 N	26.17 -4.45 23.84 N	27.20 -2.98 5.36 N	26.61 -3.23 10.13 N	33.61 -3.01 0.51 N	34.99 -3.14 0.63 N	29.19 -4.30 19.54 N	33.43 -3.08 2.01 N	23.13 -3.69 19.84 N	23.87 -4.02 23.64 N	26.43 -5.02 31.97 N	36.86 -4.82 17.58 N	39.07 -3.18 0.00 N	21.04 -1.41 0.00 N
OCC_CHEM___DRP 24175	27.23 -3.52 0.00 N	15.86 -2.10 0.00 N	-186.41 17.98 0.00 N	12.34 -1.21 0.00 N	8.31 -0.83 0.00 N	9.92 -1.09 0.00 N	5.03 -0.47 0.00 N	18.64 -2.27 0.00 N	37.35 -6.29 2.12 N	57.13 -10.98 9.61 N	32.90 -9.06 23.09 N	25.45 -7.62 21.39 N	25.59 -5.16 4.79 N	25.26 -5.63 9.09 N	31.41 -5.26 0.46 N	32.78 -5.42 0.56 N	28.01 -7.50 17.53 N	31.27 -5.44 1.81 N	22.29 -6.58 17.80 N	25.11 -7.31 19.10 N	25.55 -9.18 28.68 N	34.96 -8.54 15.77 N	36.90 -5.36 0.00 N	20.18 -2.27 0.00 N
OLIN_CORP_DRP 24177	27.29 -3.46 0.00 N	15.90 -2.07 0.00 N	-186.59 17.81 0.00 N	12.36 -1.20 0.00 N	8.32 -0.82 0.00 N	9.93 -1.07 0.00 N	5.03 -0.47 0.00 N	18.68 -2.22 0.00 N	37.53 -6.14 2.09 N	57.49 -10.71 9.52 N	33.32 -8.86 22.87 N	25.84 -7.43 21.19 N	25.76 -5.03 4.75 N	25.49 -5.48 9.00 N	31.56 -5.12 0.45 N	32.92 -5.28 0.56 N	28.36 -7.31 17.37 N	31.43 -5.30 1.79 N	22.63 -6.40 17.63 N	25.67 -7.10 18.75 N	26.06 -8.95 28.40 N	35.34 -8.31 15.62 N	37.02 -5.23 0.00 N	20.23 -2.22 0.00 N
ONONDAGA_REF_OCCRA 23987	30.21 -0.54 0.00 N	17.66 -0.31 0.00 N	-201.15 3.25 0.00 N	13.34 -0.22 0.00 N	8.98 -0.15 0.00 N	10.82 -0.18 0.00 N	5.41 -0.08 0.00 N	20.57 -0.33 0.00 N	45.16 -0.85 -0.25 N	76.32 -1.40 0.00 N	63.85 -1.20 0.00 N	53.53 -0.93 0.00 N	34.92 -0.62 0.00 N	39.30 -0.67 0.00 N	36.52 -0.61 0.00 N	38.13 -0.64 0.00 N	52.15 -0.88 0.00 N	37.89 -0.63 0.00 N	45.93 -0.73 0.00 N	55.17 -0.78 -4.43 N	62.47 -0.94 0.00 N	58.20 -1.06 0.00 N	41.49 -0.76 0.00 N	22.14 -0.31 0.00 N
ONONDAGA___COGEN 23986	30.12 -0.62 0.00 N	17.61 -0.36 0.00 N	-200.69 3.70 0.00 N	13.31 -0.25 0.00 N	8.97 -0.17 0.00 N	10.80 -0.21 0.00 N	5.40 -0.09 0.00 N	20.53 -0.38 0.00 N	45.07 -0.98 -0.29 N	76.25 -1.60 -0.12 N	63.95 -1.39 -0.29 N	53.61 -1.12 -0.27 N	34.86 -0.75 -0.07 N	39.28 -0.82 -0.12 N	36.39 -0.74 -0.01 N	37.99 -0.77 -0.01 N	52.18 -1.07 -0.22 N	37.77 -0.77 -0.02 N	46.00 -0.88 -0.23 N	55.51 -0.95 -4.93 N	62.60 -1.17 -0.36 N	58.19 -1.28 -0.20 N	41.37 -0.88 0.00 N	22.07 -0.38 0.00 N
ONTARIO___LFGE 23819	29.04 -1.71 0.00 N	17.02 -0.94 0.00 N	-195.32 9.08 0.00 N	12.95 -0.61 0.00 N	8.72 -0.41 0.00 N	10.49 -0.51 0.00 N	5.26 -0.23 0.00 N	19.95 -0.96 0.00 N	43.56 -2.65 -0.45 N	73.25 -4.73 -0.26 N	61.61 -4.06 -0.62 N	51.72 -3.32 -0.57 N	33.44 -2.25 -0.15 N	37.79 -2.43 -0.24 N	34.91 -2.23 -0.01 N	36.42 -2.36 -0.02 N	50.21 -3.30 -0.47 N	36.25 -2.32 -0.05 N	44.45 -2.69 -0.48 N	56.03 -2.97 -7.48 N	60.47 -3.71 -0.77 N	56.03 -3.66 -0.42 N	39.72 -2.53 0.00 N	21.41 -1.04 0.00 N
OSWEGATCHIE___HYD 24044	31.02 0.27 0.00 N	18.10 0.13 0.00 N	-206.01 -1.62 0.00 N	13.68 0.12 0.00 N	9.22 0.09 0.00 N	11.12 0.11 0.00 N	5.55 0.06 0.00 N	21.11 0.21 0.00 N	46.28 0.52 0.00 N	78.79 1.07 0.00 N	65.88 0.83 0.00 N	55.08 0.61 0.00 N	35.87 0.34 0.00 N	40.06 0.08 0.00 N	37.26 0.13 0.00 N	38.88 0.12 0.00 N	53.07 0.04 0.00 N	38.63 0.11 0.00 N	46.91 0.25 0.00 N	52.27 0.74 0.00 N	64.44 1.03 0.00 N	60.22 0.95 0.00 N	42.87 0.61 0.00 N	22.73 0.28 0.00 N
OSWEGO___5 23606	29.86 -0.89 0.00 N	17.44 -0.53 0.00 N	-198.70 5.70 0.00 N	13.18 -0.38 0.00 N	8.88 -0.26 0.00 N	10.68 -0.32 0.00 N	5.35 -0.15 0.00 N	20.30 -0.60 0.00 N	44.51 -1.45 -0.20 N	75.24 -2.48 0.00 N	62.99 -2.06 0.00 N	52.77 -1.69 0.00 N	34.42 -1.12 0.00 N	38.76 -1.22 0.00 N	36.00 -1.13 0.00 N	37.58 -1.18 0.00 N	51.40 -1.63 0.00 N	37.34 -1.17 0.00 N	45.26 -1.40 0.00 N	53.41 -1.57 -3.46 N	61.48 -1.94 0.00 N	57.39 -1.87 0.00 N	40.95 -1.31 0.00 N	21.83 -0.62 0.00 N
OSWEGO___6 23613	29.86 -0.89 0.00 N	17.44 -0.53 0.00 N	-198.70 5.70 0.00 N	13.18 -0.38 0.00 N	8.88 -0.26 0.00 N	10.68 -0.32 0.00 N	5.35 -0.15 0.00 N	20.30 -0.60 0.00 N	44.51 -1.45 -0.20 N	75.24 -2.48 0.00 N	62.99 -2.06 0.00 N	52.77 -1.69 0.00 N	34.42 -1.12 0.00 N	38.76 -1.22 0.00 N	36.00 -1.13 0.00 N	37.58 -1.18 0.00 N	51.40 -1.63 0.00 N	37.34 -1.17 0.00 N	45.26 -1.40 0.00 N	53.41 -1.57 -3.46 N	61.48 -1.94 0.00 N	57.39 -1.87 0.00 N	40.95 -1.31 0.00 N	21.83 -0.62 0.00 N
OUTOKUMPU-AB___DRP 24206	27.65 -3.09 0.00 N	16.10 -1.87 0.00 N	-188.84 15.56 0.00 N	12.52 -1.05 0.00 N	8.42 -0.72 0.00 N	10.05 -0.95 0.00 N	5.09 -0.41 0.00 N	18.94 -1.97 0.00 N	38.17 -5.51 2.08 N	58.64 -9.59 9.49 N	34.28 -7.97 22.81 N	26.65 -6.69 21.13 N	26.27 -4.53 4.73 N	26.06 -4.94 8.98 N	32.08 -4.60 0.45 N	33.47 -4.74 0.56 N	29.13 -6.58 17.32 N	31.97 -4.77 1.78 N	23.36 -5.72 17.57 N	26.55 -6.35 18.62 N	27.13 -7.96 28.32 N	36.28 -7.41 15.57 N	37.58 -4.67 0.00 N	20.51 -1.94 0.00 N

OXBOW____ 24026	27.50 -3.24 0.00 N	16.02 -1.95 0.00 N	-188.02 16.38 0.00 N	12.46 -1.11 0.00 N	8.38 -0.76 0.00 N	10.00 -1.00 0.00 N	5.07 -0.43 0.00 N	18.83 -2.07 0.00 N	37.86 -5.80 2.10 N	58.07 -10.10 9.55 N	33.73 -8.37 22.95 N	26.19 -7.02 21.26 N	26.02 -4.75 4.76 N	25.75 -5.19 9.03 N	31.85 -4.83 0.45 N	33.21 -4.99 0.56 N	28.70 -6.91 17.42 N	31.72 -5.00 1.80 N	22.95 -6.03 17.68 N	25.97 -6.70 18.85 N	26.52 -8.39 28.49 N	35.79 -7.81 15.67 N	37.35 -4.90 0.00 N	20.40 -2.05 0.00 N
PEEKSKILL____ 23653	32.35 1.61 0.00 N	18.86 0.89 0.00 N	-213.38 -8.98 0.00 N	14.13 0.57 0.00 N	9.52 0.39 0.00 N	11.49 0.48 0.00 N	5.73 0.23 0.00 N	21.88 0.97 0.00 N	50.95 2.49 -2.69 N	81.94 4.37 0.15 N	68.58 3.89 0.36 N	57.52 3.39 0.33 N	37.78 2.33 0.08 N	42.43 2.59 0.14 N	39.53 2.41 0.01 N	41.26 2.51 0.01 N	56.20 3.44 0.27 N	40.94 2.45 0.03 N	49.29 2.91 0.28 N	102.19 2.64 -48.03 N	66.41 3.45 0.45 N	62.30 3.28 0.25 N	44.41 2.15 0.00 N	23.57 1.12 0.00 N
PGE MADISON____WINDPWR 24146	31.19 0.44 0.00 N	18.28 0.32 0.00 N	-209.19 -4.80 0.00 N	13.88 0.32 0.00 N	9.36 0.22 0.00 N	11.30 0.30 0.00 N	5.66 0.16 0.00 N	21.60 0.70 0.00 N	47.74 1.31 -0.67 N	79.86 2.63 0.49 N	65.78 1.92 1.19 N	54.89 1.53 1.10 N	36.23 0.95 0.26 N	40.52 1.01 0.47 N	38.05 0.95 0.02 N	39.64 0.91 0.03 N	53.32 1.18 0.90 N	39.34 0.92 0.09 N	47.01 1.26 0.91 N	65.93 1.61 -12.80 N	64.05 2.11 1.47 N	59.80 1.35 0.81 N	42.90 0.65 0.00 N	22.96 0.50 0.00 N
PIERCEFIELD____HYD 23852	31.05 0.30 0.00 N	18.13 0.17 0.00 N	-206.42 -2.03 0.00 N	13.72 0.15 0.00 N	9.24 0.11 0.00 N	11.13 0.13 0.00 N	5.56 0.07 0.00 N	21.11 0.21 0.00 N	46.25 0.49 0.00 N	78.67 0.95 0.00 N	65.83 0.77 0.00 N	54.98 0.52 0.00 N	35.80 0.27 0.00 N	39.86 -0.12 0.00 N	37.07 -0.06 0.00 N	38.71 -0.05 0.00 N	52.93 -0.11 0.00 N	38.51 -0.01 0.00 N	46.76 0.10 0.00 N	52.27 0.74 0.00 N	64.40 0.99 0.00 N	60.26 0.99 0.00 N	42.91 0.65 0.00 N	22.72 0.27 0.00 N
PINELAWN_CC_1 323563	33.21 2.46 0.00 N	19.31 1.35 0.00 N	-218.02 -13.63 0.00 N	14.42 0.85 0.00 N	9.72 0.58 0.00 N	11.72 0.72 0.00 N	5.84 0.34 0.00 N	22.33 1.42 0.00 N	52.04 3.57 -2.72 N	83.37 5.80 0.15 N	70.17 5.47 0.36 N	63.97 5.06 -4.45 N	55.07 3.59 -15.94 N	64.15 3.94 -20.24 N	65.09 3.68 -24.29 N	63.88 3.84 -21.28 N	65.22 5.12 -7.06 N	65.15 3.73 -22.90 N	68.26 4.41 -17.18 N	103.76 3.80 -48.43 N	70.10 5.07 -1.63 N	65.19 5.01 -0.91 N	46.56 3.46 -0.84 N	24.14 1.69 0.00 N
PJM_GEN_KEystone 24065	27.19 -3.56 0.00 N	15.88 -2.08 0.00 N	-182.09 22.30 0.00 N	16.50 -0.21 -2.56 N	8.17 -0.97 0.00 N	9.83 -1.18 0.00 N	4.91 -0.59 0.00 N	18.71 -2.20 0.00 N	42.73 -4.38 -1.35 N	67.04 -8.62 2.06 N	52.14 -7.95 4.96 N	49.99 -1.23 6.15 N	30.22 -4.27 1.04 N	33.21 -4.81 1.95 N	32.71 -4.32 0.10 N	34.06 -4.58 0.12 N	42.73 -6.54 3.76 N	33.42 -4.71 0.39 N	37.48 -5.35 3.82 N	74.44 -4.92 -27.84 N	49.34 -7.91 6.16 N	48.72 -7.16 3.39 N	37.02 -5.23 0.00 N	20.03 -2.42 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	32.80 2.05 0.00 N	19.09 1.13 0.00 N	-215.66 -11.27 0.00 N	17.46 0.76 -2.56 N	9.62 0.48 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.10 1.20 0.00 N	51.51 3.03 -2.72 N	82.50 4.93 0.15 N	69.35 4.66 0.36 N	63.19 4.27 -4.45 N	54.52 3.04 -15.94 N	63.55 3.33 -20.24 N	64.54 3.12 -24.29 N	63.29 3.25 -21.28 N	64.43 4.34 -7.06 N	64.58 3.16 -22.90 N	67.57 3.73 -17.18 N	103.06 3.10 -48.43 N	69.25 4.21 -1.63 N	64.35 4.17 -0.91 N	45.95 2.85 -0.84 N	23.85 1.40 0.00 N
PLEASANTVLY____LBMP 24000	32.38 1.64 0.00 N	18.89 0.92 0.00 N	-213.90 -9.50 0.00 N	14.17 0.61 0.00 N	9.55 0.42 0.00 N	11.52 0.51 0.00 N	5.74 0.24 0.00 N	21.93 1.03 0.00 N	51.10 2.53 -2.81 N	81.97 4.39 0.15 N	68.52 3.82 0.35 N	57.44 3.31 0.33 N	37.70 2.24 0.08 N	42.35 2.52 0.14 N	39.46 2.33 0.01 N	41.17 2.42 0.01 N	56.09 3.32 0.27 N	40.84 2.35 0.03 N	49.16 2.77 0.27 N	104.13 2.51 -50.09 N	66.18 3.21 0.44 N	62.14 3.12 0.24 N	44.38 2.13 0.00 N	23.57 1.12 0.00 N
POLETTI____ 23519	32.67 1.92 0.00 N	19.03 1.07 0.00 N	-215.19 -10.80 0.00 N	14.25 0.69 0.00 N	9.60 0.46 0.00 N	11.58 0.58 0.00 N	5.77 0.27 0.00 N	22.06 1.15 0.00 N	51.37 2.89 -2.72 N	82.59 5.01 0.15 N	69.19 4.50 0.36 N	58.09 3.96 0.33 N	38.18 2.72 0.08 N	42.88 3.04 0.14 N	39.95 2.83 0.01 N	41.70 2.94 0.01 N	56.80 4.04 0.27 N	41.36 2.87 0.03 N	49.81 3.43 0.28 N	103.10 3.15 -48.42 N	67.08 4.12 0.45 N	62.92 3.90 0.25 N	44.85 2.60 0.00 N	23.79 1.34 0.00 N
PORT_JEFF_3 23555	33.32 2.58 0.00 N	19.38 1.41 0.00 N	-218.70 -14.31 0.00 N	14.45 0.89 0.00 N	9.75 0.61 0.00 N	11.76 0.75 0.00 N	5.86 0.36 0.00 N	22.40 1.50 0.00 N	52.21 3.73 -2.72 N	83.14 5.57 0.15 N	70.14 5.45 0.36 N	64.09 5.18 -4.45 N	55.30 3.82 -15.94 N	64.35 4.14 -20.24 N	65.29 3.87 -24.29 N	64.10 4.06 -21.28 N	65.38 5.29 -7.06 N	65.34 3.92 -22.90 N	68.40 4.56 -17.18 N	103.57 3.61 -48.43 N	69.94 4.90 -1.63 N	65.17 4.99 -0.91 N	46.72 3.63 -0.84 N	24.21 1.75 0.00 N
PORT_JEFF_4 23616	33.32 2.58 0.00 N	19.38 1.41 0.00 N	-218.70 -14.31 0.00 N	14.45 0.89 0.00 N	9.75 0.61 0.00 N	11.76 0.75 0.00 N	5.86 0.36 0.00 N	22.40 1.50 0.00 N	52.21 3.73 -2.72 N	83.14 5.57 0.15 N	70.14 5.45 0.36 N	64.09 5.18 -4.45 N	55.30 3.82 -15.94 N	64.35 4.14 -20.24 N	65.29 3.87 -24.29 N	64.10 4.06 -21.28 N	65.38 5.29 -7.06 N	65.34 3.92 -22.90 N	68.40 4.56 -17.18 N	103.57 3.61 -48.43 N	69.94 4.90 -1.63 N	65.17 4.99 -0.91 N	46.72 3.63 -0.84 N	24.21 1.75 0.00 N
PORT_JEFF_IC 23713	33.39 2.64 0.00 N	19.41 1.44 0.00 N	-219.02 -14.62 0.00 N	14.47 0.91 0.00 N	9.76 0.63 0.00 N	11.78 0.77 0.00 N	5.87 0.37 0.00 N	22.44 1.53 0.00 N	52.30 3.83 -2.72 N	83.38 5.81 0.15 N	70.33 5.64 0.36 N	64.24 5.33 -4.45 N	55.39 3.91 -15.94 N	64.46 4.24 -20.24 N	65.38 3.97 -24.29 N	64.20 4.16 -21.28 N	65.53 5.44 -7.06 N	65.45 4.03 -22.90 N	68.53 4.68 -17.18 N	103.74 3.78 -48.43 N	70.16 5.12 -1.63 N	65.34 5.16 -0.91 N	46.82 3.72 -0.84 N	24.25 1.80 0.00 N
PPL PILGRIM_ST_GT1 24216	33.37 2.63 0.00 N	19.40 1.43 0.00 N	-218.91 -14.52 0.00 N	14.47 0.91 0.00 N	9.76 0.62 0.00 N	11.77 0.77 0.00 N	5.87 0.37 0.00 N	22.44 1.53 0.00 N	52.29 3.81 -2.72 N	83.71 6.13 0.15 N	70.50 5.81 0.36 N	64.33 5.42 -4.45 N	55.35 3.87 -15.94 N	64.45 4.24 -20.24 N	65.40 3.99 -24.29 N	64.20 4.16 -21.28 N	65.60 5.50 -7.06 N	65.47 4.05 -22.90 N	68.63 4.78 -17.18 N	104.01 4.05 -48.43 N	70.41 5.37 -1.63 N	65.52 5.34 -0.91 N	46.84 3.74 -0.84 N	24.26 1.81 0.00 N
PPL PILGRIM_ST_GT2 24217	33.37 2.63 0.00 N	19.40 1.43 0.00 N	-218.91 -14.52 0.00 N	14.47 0.91 0.00 N	9.76 0.62 0.00 N	11.77 0.77 0.00 N	5.87 0.37 0.00 N	22.44 1.53 0.00 N	52.29 3.81 -2.72 N	83.71 6.13 0.15 N	70.50 5.81 0.36 N	64.33 5.42 -4.45 N	55.35 3.87 -15.94 N	64.45 4.24 -20.24 N	65.40 3.99 -24.29 N	64.20 4.16 -21.28 N	65.60 5.50 -7.06 N	65.47 4.05 -22.90 N	68.63 4.78 -17.18 N	104.01 4.05 -48.43 N	70.41 5.37 -1.63 N	65.52 5.34 -0.91 N	46.84 3.74 -0.84 N	24.26 1.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT3 24213	33.50 2.76 0.00 N	19.47 1.50 0.00 N	-219.72 -15.33 0.00 N	14.52 0.96 0.00 N	9.80 0.66 0.00 N	11.81 0.81 0.00 N	5.89 0.39 0.00 N	22.52 1.62 0.00 N	52.55 4.07 -2.72 N	83.88 6.31 0.15 N	70.73 6.04 0.36 N	64.54 5.63 -4.45 N	55.53 4.05 -15.94 N	64.63 4.41 -20.24 N	65.53 4.12 -24.29 N	64.33 4.29 -21.28 N	65.75 5.66 -7.06 N	65.61 4.19 -22.90 N	68.77 4.93 -17.18 N	104.13 4.18 -48.43 N	70.61 5.57 -1.63 N	65.67 5.49 -0.91 N	46.94 3.84 -0.84 N	24.29 1.84 0.00 N	
PPL_SHRM_GT4 24214	33.50 2.76 0.00 N	19.47 1.50 0.00 N	-219.72 -15.33 0.00 N	14.52 0.96 0.00 N	9.80 0.66 0.00 N	11.81 0.81 0.00 N	5.89 0.39 0.00 N	22.52 1.62 0.00 N	52.55 4.07 -2.72 N	83.88 6.31 0.15 N	70.73 6.04 0.36 N	64.54 5.63 -4.45 N	55.53 4.05 -15.94 N	64.63 4.41 -20.24 N	65.53 4.12 -24.29 N	64.33 4.29 -21.28 N	65.75 5.66 -7.06 N	65.61 4.19 -22.90 N	68.77 4.93 -17.18 N	104.13 4.18 -48.43 N	70.61 5.57 -1.63 N	65.67 5.49 -0.91 N	46.94 3.84 -0.84 N	24.29 1.84 0.00 N	
PROJECT___ORANGE 1 24174	30.10 -0.64 0.00 N	17.58 -0.39 0.00 N	-200.33 4.06 0.00 N	13.29 -0.27 0.00 N	8.95 -0.19 0.00 N	10.77 -0.23 0.00 N	5.39 -0.10 0.00 N	20.47 -0.43 0.00 N	44.89 -1.09 -0.22 N	75.86 -1.87 0.00 N	63.48 -1.58 0.00 N	53.21 -1.26 0.00 N	34.71 -0.82 0.00 N	39.08 -0.89 0.00 N	36.32 -0.81 0.00 N	37.91 -0.85 0.00 N	51.85 -1.19 0.00 N	37.67 -0.85 0.00 N	45.68 -0.98 0.00 N	54.33 -1.09 -3.90 N	62.08 -1.33 0.00 N	57.86 -1.40 0.00 N	41.28 -0.97 0.00 N	22.04 -0.41 0.00 N	
PROJECT___ORANGE 2 24166	30.10 -0.64 0.00 N	17.58 -0.39 0.00 N	-200.33 4.06 0.00 N	13.29 -0.27 0.00 N	8.95 -0.19 0.00 N	10.77 -0.23 0.00 N	5.39 -0.10 0.00 N	20.47 -0.43 0.00 N	44.89 -1.09 -0.22 N	75.86 -1.87 0.00 N	63.48 -1.58 0.00 N	53.21 -1.26 0.00 N	34.71 -0.82 0.00 N	39.08 -0.89 0.00 N	36.32 -0.81 0.00 N	37.91 -0.85 0.00 N	51.85 -1.19 0.00 N	37.67 -0.85 0.00 N	45.68 -0.98 0.00 N	54.33 -1.09 -3.90 N	62.08 -1.33 0.00 N	57.86 -1.40 0.00 N	41.28 -0.97 0.00 N	22.04 -0.41 0.00 N	
PYRITES___HYD 24023	31.36 0.61 0.00 N	18.31 0.34 0.00 N	-208.37 -3.98 0.00 N	13.85 0.28 0.00 N	9.33 0.19 0.00 N	11.25 0.24 0.00 N	5.62 0.12 0.00 N	21.33 0.43 0.00 N	46.75 0.99 0.00 N	79.58 1.86 0.00 N	66.57 1.51 0.00 N	55.59 1.13 0.00 N	36.20 0.66 0.00 N	40.35 0.37 0.00 N	37.52 0.39 0.00 N	39.18 0.42 0.00 N	53.57 0.53 0.00 N	38.97 0.45 0.00 N	47.32 0.66 0.00 N	52.87 1.35 0.00 N	65.15 1.74 0.00 N	60.91 1.64 0.00 N	43.33 1.08 0.00 N	22.94 0.49 0.00 N	
RAMAPO___LBMP 323565	32.30 1.55 0.00 N	18.83 0.86 0.00 N	-213.08 -8.68 0.00 N	14.12 0.56 0.00 N	9.52 0.38 0.00 N	11.47 0.47 0.00 N	5.72 0.22 0.00 N	21.86 0.95 0.00 N	50.84 2.45 -2.63 N	81.89 4.32 0.15 N	68.55 3.86 0.37 N	57.44 3.32 0.34 N	37.72 2.27 0.08 N	42.36 2.52 0.14 N	39.47 2.35 0.01 N	41.20 2.45 0.01 N	56.11 3.35 0.28 N	40.89 2.40 0.03 N	49.24 2.86 0.28 N	101.04 2.59 -46.93 N	66.40 3.44 0.45 N	62.26 3.25 0.25 N	44.36 2.10 0.00 N	23.54 1.09 0.00 N	
RANKINE____ 23646	27.41 -3.34 0.00 N	15.97 -2.00 0.00 N	-186.72 17.68 0.00 N	12.39 -1.18 0.00 N	8.33 -0.81 0.00 N	9.95 -1.05 0.00 N	5.03 -0.47 0.00 N	18.77 -2.14 0.00 N	38.06 -5.76 1.95 N	58.66 -9.98 9.08 N	34.85 -8.38 21.82 N	27.25 -7.01 20.21 N	26.28 -4.73 4.52 N	26.23 -5.16 8.59 N	31.91 -4.79 0.43 N	33.27 -4.96 0.53 N	29.57 -6.90 16.57 N	31.82 -4.99 1.71 N	23.88 -5.96 16.81 N	27.87 -6.65 17.00 N	27.97 -8.35 27.09 N	36.62 -7.74 14.90 N	37.25 -5.00 0.00 N	20.31 -2.14 0.00 N	
RAVENSWOOD_GT2_1 24244	32.66 1.91 0.00 N	19.03 1.06 0.00 N	-215.17 -10.77 0.00 N	14.25 0.69 0.00 N	9.60 0.46 0.00 N	11.58 0.57 0.00 N	5.77 0.27 0.00 N	22.05 1.15 0.00 N	51.36 2.88 -2.72 N	82.52 4.95 0.15 N	69.16 4.47 0.36 N	58.06 3.93 0.33 N	38.16 2.71 0.08 N	42.85 3.02 0.14 N	39.94 2.81 0.01 N	41.67 2.92 0.01 N	56.76 4.00 0.27 N	41.33 2.84 0.03 N	49.77 3.39 0.28 N	103.05 3.11 -48.42 N	67.02 4.06 0.45 N	62.87 3.85 0.25 N	44.83 2.58 0.00 N	23.78 1.33 0.00 N	
RAVENSWOOD_GT2_2 24245	32.66 1.91 0.00 N	19.03 1.06 0.00 N	-215.17 -10.77 0.00 N	14.25 0.69 0.00 N	9.60 0.46 0.00 N	11.58 0.57 0.00 N	5.77 0.27 0.00 N	22.05 1.15 0.00 N	51.36 2.88 -2.72 N	82.52 4.95 0.15 N	69.16 4.47 0.36 N	58.06 3.93 0.33 N	38.16 2.71 0.08 N	42.85 3.02 0.14 N	39.94 2.81 0.01 N	41.67 2.92 0.01 N	56.76 4.00 0.27 N	41.33 2.84 0.03 N	49.77 3.39 0.28 N	103.05 3.11 -48.42 N	67.02 4.06 0.45 N	62.87 3.85 0.25 N	44.83 2.58 0.00 N	23.78 1.33 0.00 N	
RAVENSWOOD_GT2_3 24246	32.68 1.94 0.00 N	19.04 1.08 0.00 N	-215.30 -10.91 0.00 N	14.26 0.69 0.00 N	9.61 0.47 0.00 N	11.59 0.58 0.00 N	5.77 0.27 0.00 N	22.07 1.16 0.00 N	51.39 2.91 -2.72 N	82.59 5.01 0.15 N	69.21 4.52 0.36 N	58.11 3.98 0.33 N	38.19 2.73 0.08 N	42.89 3.05 0.14 N	39.96 2.84 0.01 N	41.70 2.95 0.01 N	56.80 4.04 0.27 N	41.36 2.87 0.03 N	49.81 3.43 0.28 N	103.09 3.14 -48.42 N	67.08 4.12 0.45 N	62.92 3.90 0.25 N	44.86 2.61 0.00 N	23.80 1.35 0.00 N	
RAVENSWOOD_GT2_4 24247	32.68 1.94 0.00 N	19.04 1.08 0.00 N	-215.30 -10.91 0.00 N	14.26 0.69 0.00 N	9.61 0.47 0.00 N	11.59 0.58 0.00 N	5.77 0.27 0.00 N	22.07 1.16 0.00 N	51.39 2.91 -2.72 N	82.59 5.01 0.15 N	69.21 4.52 0.36 N	58.11 3.98 0.33 N	38.19 2.73 0.08 N	42.89 3.05 0.14 N	39.96 2.84 0.01 N	41.70 2.95 0.01 N	56.80 4.04 0.27 N	41.36 2.87 0.03 N	49.81 3.43 0.28 N	103.09 3.14 -48.42 N	67.08 4.12 0.45 N	62.92 3.90 0.25 N	44.86 2.61 0.00 N	23.80 1.35 0.00 N	
RAVENSWOOD_GT3_1 24248	32.66 1.91 0.00 N	19.03 1.06 0.00 N	-215.17 -10.77 0.00 N	14.25 0.69 0.00 N	9.60 0.46 0.00 N	11.58 0.57 0.00 N	5.77 0.27 0.00 N	22.05 1.15 0.00 N	51.36 2.88 -2.72 N	82.52 4.94 0.15 N	69.16 4.47 0.36 N	58.06 3.93 0.33 N	38.16 2.71 0.08 N	42.85 3.02 0.14 N	39.94 2.81 0.01 N	41.67 2.91 0.01 N	56.76 4.00 0.27 N	41.33 2.84 0.03 N	49.77 3.39 0.28 N	103.05 3.11 -48.42 N	67.02 4.06 0.45 N	62.87 3.85 0.25 N	44.83 2.58 0.00 N	23.78 1.33 0.00 N	
RAVENSWOOD_GT3_2 24249	32.66 1.91 0.00 N	19.03 1.06 0.00 N	-215.17 -10.77 0.00 N	14.25 0.69 0.00 N	9.60 0.46 0.00 N	11.58 0.57 0.00 N	5.77 0.27 0.00 N	22.05 1.15 0.00 N	51.36 2.88 -2.72 N	82.52 4.94 0.15 N	69.16 4.47 0.36 N	58.06 3.93 0.33 N	38.16 2.71 0.08 N	42.85 3.02 0.14 N	39.94 2.81 0.01 N	41.67 2.91 0.01 N	56.76 4.00 0.27 N	41.33 2.84 0.03 N	49.77 3.39 0.28 N	103.05 3.11 -48.42 N	67.02 4.06 0.45 N	62.87 3.85 0.25 N	44.83 2.58 0.00 N	23.78 1.33 0.00 N	
RAVENSWOOD_GT3_3	32.70	19.05	-215.39	14.27	9.61	11.59	5.78	22.08	51.41	82.66	69.24	58.14	38.21	42.92	39.98	41.73	56.85	41.40	49.84	103.13	67.12	62.96	44.88	23.81	

24250	1.95 0.00 N	1.08 0.00 N	-11.00 0.00 N	0.70 0.00 N	0.48 0.00 N	0.59 0.00 N	0.28 0.00 N	1.17 0.00 N	2.94 -2.72 N	5.08 0.15 N	4.55 0.36 N	4.01 0.33 N	2.76 0.08 N	3.08 0.14 N	2.86 0.01 N	2.98 0.01 N	4.08 0.27 N	2.91 0.03 N	3.45 0.28 N	3.19 -48.42 N	4.15 0.45 N	3.94 0.25 N	2.63 0.00 N	1.36 0.00 N
RAVENSWOOD_GT3_4 24251	32.70 1.95 0.00 N	19.05 1.08 0.00 N	-215.39 -11.00 0.00 N	14.27 0.70 0.00 N	9.61 0.48 0.00 N	11.59 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.17 0.00 N	51.41 2.94 -2.72 N	82.66 5.08 0.15 N	69.24 4.55 0.36 N	58.14 4.01 0.33 N	38.21 2.76 0.08 N	42.92 3.08 0.14 N	39.98 2.86 0.01 N	41.73 2.98 0.01 N	56.85 4.08 0.27 N	41.40 2.91 0.03 N	49.84 3.45 0.28 N	103.13 3.19 -48.42 N	67.12 4.15 0.45 N	62.96 3.94 0.25 N	44.88 2.63 0.00 N	23.81 1.36 0.00 N
RAVENSWOOD_GT_1 23729	32.72 1.98 0.00 N	19.06 1.10 0.00 N	-215.51 -11.11 0.00 N	14.27 0.71 0.00 N	9.62 0.48 0.00 N	11.60 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.17 0.00 N	51.39 2.92 -2.72 N	82.59 5.02 0.15 N	69.26 4.57 0.36 N	58.16 4.03 0.33 N	38.23 2.78 0.08 N	42.94 3.11 0.14 N	40.02 2.89 0.01 N	41.75 3.00 0.01 N	56.88 4.11 0.27 N	41.40 2.91 0.03 N	49.85 3.47 0.28 N	103.12 3.17 -48.42 N	67.13 4.17 0.45 N	62.96 3.94 0.25 N	44.90 2.65 0.00 N	23.82 1.37 0.00 N
RAVENSWOOD_GT_10 24258	32.66 1.91 0.00 N	19.03 1.06 0.00 N	-215.14 -10.75 0.00 N	14.25 0.68 0.00 N	9.60 0.46 0.00 N	11.58 0.57 0.00 N	5.77 0.27 0.00 N	22.05 1.15 0.00 N	51.35 2.88 -2.72 N	82.52 4.94 0.15 N	69.16 4.47 0.36 N	58.06 3.93 0.33 N	38.16 2.70 0.08 N	42.85 3.01 0.14 N	39.93 2.81 0.01 N	41.66 2.91 0.01 N	56.75 3.99 0.27 N	41.33 2.84 0.03 N	49.77 3.38 0.28 N	103.05 3.11 -48.42 N	67.02 4.06 0.45 N	62.87 3.85 0.25 N	44.83 2.58 0.00 N	23.78 1.33 0.00 N
RAVENSWOOD_GT_11 24259	32.66 1.91 0.00 N	19.03 1.06 0.00 N	-215.14 -10.75 0.00 N	14.25 0.68 0.00 N	9.60 0.46 0.00 N	11.58 0.57 0.00 N	5.77 0.27 0.00 N	22.05 1.15 0.00 N	51.35 2.88 -2.72 N	82.52 4.94 0.15 N	69.16 4.47 0.36 N	58.06 3.93 0.33 N	38.16 2.70 0.08 N	42.85 3.01 0.14 N	39.93 2.81 0.01 N	41.66 2.91 0.01 N	56.75 3.99 0.27 N	41.33 2.84 0.03 N	49.77 3.38 0.28 N	103.05 3.11 -48.42 N	67.02 4.06 0.45 N	62.87 3.85 0.25 N	44.83 2.58 0.00 N	23.78 1.33 0.00 N
RAVENSWOOD_GT_4 24252	32.64 1.90 0.00 N	19.02 1.06 0.00 N	-215.08 -10.68 0.00 N	14.24 0.68 0.00 N	9.60 0.46 0.00 N	11.57 0.57 0.00 N	5.77 0.27 0.00 N	22.05 1.14 0.00 N	51.35 2.87 -2.72 N	82.52 4.94 0.15 N	69.14 4.45 0.36 N	58.04 3.91 0.33 N	38.14 2.69 0.08 N	42.84 3.00 0.14 N	39.91 2.79 0.01 N	41.66 2.90 0.01 N	56.74 3.97 0.27 N	41.32 2.83 0.03 N	49.76 3.38 0.28 N	103.05 3.11 -48.42 N	67.02 4.06 0.45 N	62.87 3.85 0.25 N	44.82 2.57 0.00 N	23.78 1.33 0.00 N
RAVENSWOOD_GT_5 24254	32.64 1.90 0.00 N	19.02 1.06 0.00 N	-215.08 -10.68 0.00 N	14.24 0.68 0.00 N	9.60 0.46 0.00 N	11.57 0.57 0.00 N	5.77 0.27 0.00 N	22.05 1.14 0.00 N	51.35 2.87 -2.72 N	82.52 4.94 0.15 N	69.14 4.45 0.36 N	58.04 3.91 0.33 N	38.14 2.69 0.08 N	42.84 3.00 0.14 N	39.91 2.79 0.01 N	41.66 2.90 0.01 N	56.74 3.97 0.27 N	41.32 2.83 0.03 N	49.76 3.38 0.28 N	103.05 3.11 -48.42 N	67.02 4.06 0.45 N	62.87 3.85 0.25 N	44.82 2.57 0.00 N	23.78 1.33 0.00 N
RAVENSWOOD_GT_6 24253	32.64 1.90 0.00 N	19.02 1.06 0.00 N	-215.08 -10.68 0.00 N	14.24 0.68 0.00 N	9.60 0.46 0.00 N	11.57 0.57 0.00 N	5.77 0.27 0.00 N	22.05 1.14 0.00 N	51.35 2.87 -2.72 N	82.52 4.94 0.15 N	69.14 4.45 0.36 N	58.04 3.91 0.33 N	38.14 2.69 0.08 N	42.84 3.00 0.14 N	39.91 2.79 0.01 N	41.66 2.90 0.01 N	56.74 3.97 0.27 N	41.32 2.83 0.03 N	49.76 3.38 0.28 N	103.05 3.11 -48.42 N	67.02 4.06 0.45 N	62.87 3.85 0.25 N	44.82 2.57 0.00 N	23.78 1.33 0.00 N
RAVENSWOOD_GT_7 24255	32.64 1.90 0.00 N	19.02 1.06 0.00 N	-215.08 -10.68 0.00 N	14.24 0.68 0.00 N	9.60 0.46 0.00 N	11.57 0.57 0.00 N	5.77 0.27 0.00 N	22.05 1.14 0.00 N	51.35 2.87 -2.72 N	82.52 4.94 0.15 N	69.14 4.45 0.36 N	58.04 3.91 0.33 N	38.14 2.69 0.08 N	42.84 3.00 0.14 N	39.91 2.79 0.01 N	41.66 2.90 0.01 N	56.74 3.97 0.27 N	41.32 2.83 0.03 N	49.76 3.38 0.28 N	103.05 3.11 -48.42 N	67.02 4.06 0.45 N	62.87 3.85 0.25 N	44.82 2.57 0.00 N	23.78 1.33 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.66 1.91 0.00 N	19.03 1.06 0.00 N	-215.14 -10.75 0.00 N	14.25 0.68 0.00 N	9.60 0.46 0.00 N	11.58 0.57 0.00 N	5.77 0.27 0.00 N	22.05 1.15 0.00 N	51.35 2.88 -2.72 N	82.52 4.94 0.15 N	69.16 4.47 0.36 N	58.06 3.93 0.33 N	38.16 2.70 0.08 N	42.85 3.01 0.14 N	39.93 2.81 0.01 N	41.66 2.91 0.01 N	56.75 3.99 0.27 N	41.33 2.84 0.03 N	49.77 3.38 0.28 N	103.05 3.11 -48.42 N	67.02 4.06 0.45 N	62.87 3.85 0.25 N	44.83 2.58 0.00 N	23.78 1.33 0.00 N
RAVENSWOOD_GT_9 24257	32.66 1.91 0.00 N	19.03 1.06 0.00 N	-215.14 -10.75 0.00 N	14.25 0.68 0.00 N	9.60 0.46 0.00 N	11.58 0.57 0.00 N	5.77 0.27 0.00 N	22.05 1.15 0.00 N	51.35 2.88 -2.72 N	82.52 4.94 0.15 N	69.16 4.47 0.36 N	58.06 3.93 0.33 N	38.16 2.70 0.08 N	42.85 3.01 0.14 N	39.93 2.81 0.01 N	41.66 2.91 0.01 N	56.75 3.99 0.27 N	41.33 2.84 0.03 N	49.77 3.38 0.28 N	103.05 3.11 -48.42 N	67.02 4.06 0.45 N	62.87 3.85 0.25 N	44.83 2.58 0.00 N	23.78 1.33 0.00 N
RAVENSWOOD____1 23533	32.72 1.98 0.00 N	19.06 1.10 0.00 N	-215.51 -11.11 0.00 N	14.27 0.71 0.00 N	9.62 0.48 0.00 N	11.60 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.17 0.00 N	51.39 2.92 -2.72 N	82.59 5.02 0.15 N	69.26 4.57 0.36 N	58.16 4.03 0.33 N	38.23 2.78 0.08 N	42.94 3.11 0.14 N	40.02 2.89 0.01 N	41.75 3.00 0.01 N	56.88 4.11 0.27 N	41.40 2.91 0.03 N	49.84 3.45 0.28 N	103.10 3.16 -48.42 N	67.11 4.15 0.45 N	62.94 3.92 0.25 N	44.89 2.64 0.00 N	23.82 1.37 0.00 N
RAVENSWOOD____2 23534	32.72 1.98 0.00 N	19.06 1.10 0.00 N	-215.51 -11.11 0.00 N	14.27 0.71 0.00 N	9.62 0.48 0.00 N	11.60 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.17 0.00 N	51.39 2.92 -2.72 N	82.59 5.02 0.15 N	69.26 4.57 0.36 N	58.16 4.03 0.33 N	38.23 2.78 0.08 N	42.94 3.11 0.14 N	40.02 2.89 0.01 N	41.75 3.00 0.01 N	56.88 4.11 0.27 N	41.40 2.91 0.03 N	49.83 3.44 0.28 N	103.09 3.14 -48.42 N	67.10 4.14 0.45 N	62.92 3.90 0.25 N	44.88 2.63 0.00 N	23.81 1.36 0.00 N
RAVENSWOOD____3 23535	32.66 1.92 0.00 N	19.03 1.06 0.00 N	-215.17 -10.77 0.00 N	14.25 0.69 0.00 N	9.60 0.46 0.00 N	11.58 0.57 0.00 N	5.77 0.27 0.00 N	22.05 1.15 0.00 N	51.36 2.88 -2.72 N	82.54 4.97 0.15 N	69.16 4.47 0.36 N	58.07 3.94 0.33 N	38.16 2.71 0.08 N	42.86 3.02 0.14 N	39.94 2.82 0.01 N	41.67 2.92 0.01 N	56.76 4.00 0.27 N	41.33 2.84 0.03 N	49.77 3.39 0.28 N	103.06 3.11 -48.42 N	67.02 4.06 0.45 N	62.87 3.85 0.25 N	44.83 2.58 0.00 N	23.78 1.33 0.00 N

RAVENSWOOD___4 23820	32.72 1.98 0.00 N	19.06 1.10 0.00 N	-215.51 -11.11 0.00 N	14.27 0.71 0.00 N	9.62 0.48 0.00 N	11.60 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.17 0.00 N	51.39 2.92 -2.72 N	82.59 5.02 0.15 N	69.26 4.57 0.36 N	58.16 4.03 0.33 N	38.23 2.78 0.08 N	42.94 3.11 0.14 N	40.02 2.89 0.01 N	41.75 3.00 0.01 N	56.88 4.11 0.27 N	41.40 2.91 0.03 N	49.82 3.44 0.28 N	103.08 3.13 -48.42 N	67.08 4.12 0.45 N	62.92 3.90 0.25 N	44.87 2.62 0.00 N	23.81 1.35 0.00 N
RCPL_TRUST___DRP 24196	32.68 1.93 0.00 N	19.04 1.08 0.00 N	-215.30 -10.91 0.00 N	14.26 0.70 0.00 N	9.61 0.47 0.00 N	11.59 0.58 0.00 N	5.77 0.28 0.00 N	22.07 1.17 0.00 N	51.40 2.93 -2.72 N	82.64 5.06 0.15 N	69.22 4.53 0.36 N	58.12 3.99 0.33 N	38.19 2.73 0.08 N	42.89 3.05 0.14 N	39.96 2.83 0.01 N	41.70 2.95 0.01 N	56.80 4.04 0.27 N	41.37 2.88 0.03 N	49.82 3.43 0.28 N	103.12 3.18 -48.42 N	67.09 4.13 0.45 N	62.93 3.91 0.25 N	44.86 2.61 0.00 N	23.80 1.35 0.00 N
RENSSELAER___COGEN 23796	32.35 1.60 0.00 N	18.93 0.97 0.00 N	-214.86 -10.46 0.00 N	14.26 0.69 0.00 N	9.60 0.47 0.00 N	11.58 0.58 0.00 N	5.78 0.28 0.00 N	22.05 1.14 0.00 N	51.90 2.68 -3.46 N	82.04 4.44 0.12 N	68.32 3.55 0.29 N	57.14 2.94 0.26 N	37.36 1.89 0.06 N	42.02 2.16 0.11 N	39.09 1.97 0.01 N	40.77 2.02 0.01 N	55.64 2.82 0.22 N	40.50 2.01 0.02 N	48.78 2.34 0.22 N	115.32 2.27 -61.54 N	65.73 2.68 0.35 N	61.70 2.63 0.19 N	44.17 1.92 0.00 N	23.53 1.08 0.00 N
REVERE_CPPR_DRP 24186	31.16 0.41 0.00 N	18.19 0.22 0.00 N	-206.96 -2.57 0.00 N	13.73 0.17 0.00 N	9.25 0.11 0.00 N	11.15 0.15 0.00 N	5.58 0.08 0.00 N	21.23 0.33 0.00 N	46.61 3.80 -0.05 N	79.31 1.58 0.00 N	66.30 1.25 0.00 N	55.54 1.08 0.00 N	36.25 0.71 0.00 N	40.73 0.75 0.00 N	37.84 0.71 0.00 N	39.48 0.71 0.00 N	53.97 0.93 0.00 N	39.24 0.73 0.00 N	47.60 0.93 0.00 N	53.57 1.15 -0.90 N	64.86 1.45 0.00 N	60.42 1.15 0.00 N	42.96 0.70 0.00 N	22.83 0.38 0.00 N
ROCHESTER_9_IC 23652	28.79 -1.96 0.00 N	16.77 -1.20 0.00 N	-193.81 10.58 0.00 N	12.84 -0.72 0.00 N	8.64 -0.49 0.00 N	10.36 -0.27 0.00 N	5.23 -0.64 0.00 N	19.64 -1.26 0.00 N	39.81 -3.44 2.51 N	61.07 -5.93 10.72 N	34.54 -4.74 25.77 N	26.72 -3.87 23.87 N	27.58 -2.59 5.37 N	27.05 -2.79 10.14 N	34.02 -2.61 0.51 N	35.41 -2.72 0.63 N	29.73 -3.74 19.56 N	33.84 -2.66 2.02 N	23.65 -3.16 19.85 N	24.42 -3.40 23.70 N	27.16 -4.25 32.00 N	37.51 -4.16 17.59 N	39.52 -2.73 0.00 N	21.25 -1.20 0.00 N
ROSETON___1 23587	32.29 1.55 0.00 N	18.84 0.87 0.00 N	-213.38 -8.98 0.00 N	14.14 0.58 0.00 N	9.53 0.39 0.00 N	11.49 0.49 0.00 N	5.73 0.23 0.00 N	21.88 0.98 0.00 N	50.89 2.42 -2.70 N	81.75 4.18 0.15 N	68.35 3.66 0.36 N	57.30 3.17 0.33 N	37.61 2.15 0.08 N	42.25 2.41 0.14 N	39.36 2.24 0.01 N	41.08 2.33 0.01 N	55.96 3.19 0.27 N	40.75 2.26 0.03 N	49.07 2.69 0.28 N	102.17 2.43 -48.21 N	66.10 3.14 0.45 N	62.04 3.02 0.25 N	44.29 2.04 0.00 N	23.52 1.07 0.00 N
ROSETON___2 23588	32.29 1.55 0.00 N	18.84 0.87 0.00 N	-213.38 -8.98 0.00 N	14.14 0.58 0.00 N	9.53 0.39 0.00 N	11.49 0.49 0.00 N	5.73 0.23 0.00 N	21.88 0.98 0.00 N	50.89 2.42 -2.70 N	81.75 4.18 0.15 N	68.35 3.66 0.36 N	57.30 3.17 0.33 N	37.61 2.15 0.08 N	42.25 2.41 0.14 N	39.36 2.24 0.01 N	41.08 2.33 0.01 N	55.96 3.19 0.27 N	40.75 2.26 0.03 N	49.07 2.69 0.28 N	102.17 2.43 -48.21 N	66.10 3.14 0.45 N	62.04 3.02 0.25 N	44.29 2.04 0.00 N	23.52 1.07 0.00 N
RUSSELL___1 23602	28.83 -1.92 0.00 N	16.82 -1.14 0.00 N	-194.72 9.68 0.00 N	12.87 -0.69 0.00 N	8.66 -0.47 0.00 N	10.39 -0.61 0.00 N	5.24 -0.26 0.00 N	19.71 -1.20 0.00 N	39.70 -3.54 2.52 N	60.25 -6.69 10.78 N	34.20 -4.95 25.90 N	26.55 -3.91 23.99 N	27.55 -2.59 5.40 N	27.01 -2.78 10.20 N	34.03 -2.59 0.51 N	35.44 -2.69 0.63 N	29.77 -3.60 19.67 N	33.97 -2.52 2.03 N	23.81 -2.89 19.96 N	24.67 -2.94 23.91 N	27.61 -3.63 32.17 N	37.67 -3.91 17.69 N	39.71 -2.54 0.00 N	21.32 -1.14 0.00 N
RUSSELL___2 23532	28.83 -1.92 0.00 N	16.82 -1.14 0.00 N	-194.72 9.68 0.00 N	12.87 -0.69 0.00 N	8.66 -0.47 0.00 N	10.39 -0.61 0.00 N	5.24 -0.26 0.00 N	19.71 -1.20 0.00 N	39.70 -3.54 2.52 N	60.25 -6.69 10.78 N	34.20 -4.95 25.90 N	26.55 -3.91 23.99 N	27.55 -2.59 5.40 N	27.01 -2.78 10.20 N	34.03 -2.59 0.51 N	35.44 -2.69 0.63 N	29.77 -3.60 19.67 N	33.97 -2.52 2.03 N	23.81 -2.89 19.96 N	24.67 -2.94 23.91 N	27.61 -3.63 32.17 N	37.67 -3.91 17.69 N	39.71 -2.54 0.00 N	21.32 -1.14 0.00 N
RUSSELL___3 23549	28.70 -2.05 0.00 N	16.74 -1.23 0.00 N	-193.59 10.81 0.00 N	12.82 -0.75 0.00 N	8.63 -0.51 0.00 N	10.35 -0.66 0.00 N	5.22 -0.28 0.00 N	19.61 -1.30 0.00 N	39.65 -3.61 2.51 N	60.56 -6.44 10.72 N	34.25 -5.04 25.77 N	26.52 -4.08 23.87 N	27.46 -2.71 5.37 N	26.90 -2.93 10.14 N	33.88 -2.75 0.51 N	35.27 -2.86 0.63 N	29.58 -3.89 19.56 N	33.74 -2.77 2.02 N	23.55 -3.26 19.85 N	24.34 -3.47 23.71 N	27.11 -4.30 32.00 N	37.36 -4.31 17.59 N	39.43 -2.83 0.00 N	21.19 -1.26 0.00 N
RUSSELL___4 23556	28.82 -1.93 0.00 N	16.82 -1.15 0.00 N	-194.71 9.68 0.00 N	12.87 -0.69 0.00 N	8.66 -0.47 0.00 N	10.39 -0.61 0.00 N	5.24 -0.26 0.00 N	19.70 -1.20 0.00 N	39.70 -3.54 2.52 N	60.24 -6.70 10.78 N	34.20 -4.95 25.90 N	26.55 -3.92 23.99 N	27.55 -2.59 5.40 N	27.00 -2.78 10.20 N	34.03 -2.59 0.51 N	35.43 -2.70 0.63 N	29.75 -3.62 19.67 N	33.96 -2.53 2.03 N	23.80 -2.90 19.96 N	24.65 -2.97 23.91 N	27.60 -3.65 32.17 N	37.65 -3.93 17.69 N	39.69 -2.56 0.00 N	21.31 -1.14 0.00 N
RUSSELL___STATION 23914	28.70 -2.05 0.00 N	16.74 -1.23 0.00 N	-193.59 10.81 0.00 N	12.82 -0.75 0.00 N	8.63 -0.51 0.00 N	10.35 -0.66 0.00 N	5.22 -0.28 0.00 N	19.61 -1.30 0.00 N	39.65 -3.61 2.51 N	60.56 -6.44 10.72 N	34.25 -5.04 25.77 N	26.52 -4.08 23.87 N	27.46 -2.71 5.37 N	26.90 -2.93 10.14 N	33.88 -2.75 0.51 N	35.27 -2.86 0.63 N	29.58 -3.89 19.56 N	33.74 -2.77 2.02 N	23.55 -3.26 19.85 N	24.34 -3.47 23.71 N	27.11 -4.30 32.00 N	37.36 -4.31 17.59 N	39.43 -2.83 0.00 N	21.19 -1.26 0.00 N
S SALMON___HYD 24043	30.42 -0.33 0.00 N	17.74 -0.23 0.00 N	-202.01 2.38 0.00 N	13.40 -0.16 0.00 N	9.02 -0.11 0.00 N	10.87 -0.13 0.00 N	5.44 -0.06 0.00 N	20.68 -0.23 0.00 N	45.44 -0.49 -0.17 N	77.09 -0.63 0.00 N	64.54 -0.51 0.00 N	54.04 -0.43 0.00 N	35.16 -0.37 0.00 N	39.54 -0.43 0.00 N	36.77 -0.36 0.00 N	38.36 -0.40 0.00 N	52.38 -0.66 0.00 N	38.09 -0.43 0.00 N	46.21 -0.45 0.00 N	54.16 -0.34 -2.98 N	63.20 -0.20 0.00 N	58.89 -0.38 0.00 N	41.92 -0.33 0.00 N	22.30 -0.15 0.00 N
SELKIRK___II 23799	31.92 1.17 0.00 N	18.69 0.72 0.00 N	-212.22 -7.83 0.00 N	14.08 0.51 0.00 N	9.49 0.35 0.00 N	11.43 0.43 0.00 N	5.71 0.21 0.00 N	21.75 0.85 0.00 N	51.15 1.95 -3.44 N	80.55 2.95 0.12 N	66.96 2.19 0.29 N	56.00 1.80 0.26 N	36.63 1.16 0.06 N	41.18 1.32 0.11 N	38.32 1.20 0.01 N	39.99 1.23 0.01 N	54.54 1.72 0.22 N	39.69 1.20 0.02 N	47.82 1.37 0.22 N	113.97 1.21 -61.23 N	64.47 1.41 0.36 N	60.54 1.47 0.20 N	43.39 1.14 0.00 N	23.18 0.73 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I 23801	32.01 1.27 0.00 N	18.74 0.77 0.00 N	-212.79 -8.39 0.00 N	14.12 0.56 0.00 N	9.52 0.38 0.00 N	11.47 0.46 0.00 N	5.72 0.23 0.00 N	21.83 0.92 0.00 N	51.34 2.15 -3.44 N	81.06 3.46 0.12 N	67.50 2.74 0.29 N	56.48 2.29 0.27 N	36.96 1.48 0.06 N	41.54 1.68 0.11 N	38.66 1.53 0.01 N	40.34 1.59 0.01 N	55.02 2.20 0.22 N	40.04 1.55 0.02 N	48.25 1.81 0.22 N	114.32 1.69 -61.10 N	65.11 2.05 0.36 N	61.08 2.01 0.20 N	43.72 1.47 0.00 N	23.30 0.85 0.00 N	
SENECA OSWGO___HYD 24041	30.02 -0.73 0.00 N	17.51 -0.45 0.00 N	-199.45 4.95 0.00 N	13.23 -0.33 0.00 N	8.91 -0.23 0.00 N	10.73 -0.28 0.00 N	5.37 -0.13 0.00 N	20.39 -0.51 0.00 N	44.80 -1.17 -0.21 N	75.79 -1.94 0.00 N	63.44 -1.61 0.00 N	53.15 -1.31 0.00 N	34.69 -0.87 -0.02 N	39.03 -0.94 0.00 N	36.25 -0.88 0.00 N	37.83 -0.93 0.00 N	51.76 -1.28 0.00 N	37.59 -0.92 0.00 N	45.59 -1.07 0.00 N	54.05 -1.19 -0.37 N	61.96 -1.45 0.00 N	57.79 -1.47 0.00 N	41.21 -1.04 0.00 N	21.95 -0.50 0.00 N	
SENECA___ENERGY 23797	29.13 -1.62 0.00 N	17.08 -0.88 0.00 N	-195.68 8.71 0.00 N	12.98 -0.58 0.00 N	8.74 -0.39 0.00 N	10.53 -0.48 0.00 N	5.28 -0.22 0.00 N	20.01 -0.90 0.00 N	43.68 -2.47 -0.39 N	73.67 -4.25 -0.19 N	61.90 -3.62 -0.46 N	51.91 -2.99 -0.43 N	33.63 -2.02 -0.11 N	37.95 -2.22 -0.18 N	35.10 -2.04 -0.01 N	36.62 -2.16 -0.01 N	50.37 -3.02 -0.35 N	36.39 -2.17 -0.04 N	44.48 -2.54 -0.36 N	55.25 -2.78 -6.51 N	60.53 -3.45 -0.58 N	56.14 -3.45 -0.32 N	39.85 -2.41 0.00 N	21.41 -1.04 0.00 N	
SHOEMAKER___GT 23640	32.08 1.34 0.00 N	18.71 0.74 0.00 N	-212.04 -7.65 0.00 N	14.05 0.50 0.00 N	9.47 0.34 0.00 N	11.42 0.41 0.00 N	5.69 0.20 0.00 N	21.75 0.84 0.00 N	50.36 2.12 -2.48 N	81.29 3.72 0.16 N	67.96 3.28 0.38 N	56.94 2.83 0.35 N	37.38 1.92 0.08 N	41.98 2.15 0.15 N	39.12 2.00 0.01 N	40.82 2.07 0.01 N	55.58 2.82 0.29 N	40.51 2.02 0.03 N	48.78 2.41 0.29 N	97.91 2.19 -44.19 N	65.80 2.86 0.47 N	61.73 2.72 0.26 N	44.04 1.78 0.00 N	23.38 0.93 0.00 N	
SHOREHAM_IC_1 23715	33.50 2.76 0.00 N	19.47 1.50 0.00 N	-219.72 -15.33 0.00 N	14.52 0.96 0.00 N	9.80 0.66 0.00 N	11.81 0.81 0.00 N	5.89 0.39 0.00 N	22.52 1.62 0.00 N	52.55 4.07 -2.72 N	83.88 6.31 0.15 N	70.73 6.04 0.36 N	64.54 5.63 -4.45 N	55.53 4.05 -15.94 N	64.63 4.41 -20.24 N	65.53 4.12 -24.29 N	64.33 4.29 -21.28 N	65.75 5.66 -7.06 N	65.61 4.19 -22.90 N	68.77 4.93 -17.18 N	104.13 4.18 -48.43 N	70.61 5.57 -1.63 N	65.67 5.49 -0.91 N	46.94 3.84 -0.84 N	24.29 1.84 0.00 N	
SHOREHAM_IC_2 23716	33.50 2.76 0.00 N	19.47 1.50 0.00 N	-219.72 -15.33 0.00 N	14.52 0.96 0.00 N	9.80 0.66 0.00 N	11.81 0.81 0.00 N	5.89 0.39 0.00 N	22.52 1.62 0.00 N	52.55 4.07 -2.72 N	83.88 6.31 0.15 N	70.73 6.04 0.36 N	64.54 5.63 -4.45 N	55.53 4.05 -15.94 N	64.63 4.41 -20.24 N	65.53 4.12 -24.29 N	64.33 4.29 -21.28 N	65.75 5.66 -7.06 N	65.61 4.19 -22.90 N	68.77 4.93 -17.18 N	104.13 4.18 -48.43 N	70.61 5.57 -1.63 N	65.67 5.49 -0.91 N	46.94 3.84 -0.84 N	24.29 1.84 0.00 N	
SISSONVILLE____ 23735	31.05 0.30 0.00 N	18.13 0.17 0.00 N	-206.42 -2.03 0.00 N	13.72 0.15 0.00 N	9.24 0.11 0.00 N	11.13 0.13 0.00 N	5.56 0.07 0.00 N	21.11 0.21 0.00 N	46.25 0.49 0.00 N	78.67 0.95 0.00 N	65.83 0.77 0.00 N	54.98 0.52 0.00 N	35.80 0.27 0.00 N	39.86 -0.12 0.00 N	37.07 -0.06 0.00 N	38.71 -0.05 0.00 N	52.93 -0.11 0.00 N	38.51 -0.01 0.00 N	46.76 0.10 0.00 N	52.27 0.74 0.00 N	64.40 0.99 0.00 N	60.26 0.99 0.00 N	42.91 0.65 0.00 N	22.72 0.27 0.00 N	
SITHE_IND_GS1 24169	29.73 -1.02 0.00 N	17.37 -0.60 0.00 N	-197.86 6.54 0.00 N	13.13 -0.43 0.00 N	8.84 -0.30 0.00 N	10.64 -0.36 0.00 N	5.33 -0.18 0.00 N	20.20 -0.70 0.00 N	44.28 -1.65 -0.17 N	74.92 -2.80 0.00 N	62.71 -2.34 0.00 N	52.52 -1.94 0.00 N	34.29 -1.26 -0.02 N	38.58 -1.40 0.00 N	35.84 -1.29 0.00 N	37.41 -1.36 0.00 N	51.18 -1.86 0.00 N	37.17 -1.35 0.00 N	45.05 -1.61 0.00 N	52.77 -1.78 -3.03 N	61.20 -2.21 0.00 N	57.13 -2.14 0.00 N	40.78 -1.47 0.00 N	21.74 -0.71 0.00 N	
SITHE_IND_GS2 24170	29.73 -1.02 0.00 N	17.37 -0.60 0.00 N	-197.86 6.54 0.00 N	13.13 -0.43 0.00 N	8.84 -0.30 0.00 N	10.64 -0.36 0.00 N	5.33 -0.18 0.00 N	20.20 -0.70 0.00 N	44.28 -1.65 -0.17 N	74.92 -2.80 0.00 N	62.71 -2.34 0.00 N	52.52 -1.94 0.00 N	34.29 -1.26 -0.02 N	38.58 -1.40 0.00 N	35.84 -1.29 0.00 N	37.41 -1.36 0.00 N	51.18 -1.86 0.00 N	37.17 -1.35 0.00 N	45.05 -1.61 0.00 N	52.77 -1.78 -3.03 N	61.20 -2.21 0.00 N	57.13 -2.14 0.00 N	40.78 -1.47 0.00 N	21.74 -0.71 0.00 N	
SITHE_IND_GS3 24171	29.73 -1.02 0.00 N	17.37 -0.60 0.00 N	-197.86 6.54 0.00 N	13.13 -0.43 0.00 N	8.84 -0.30 0.00 N	10.64 -0.36 0.00 N	5.33 -0.18 0.00 N	20.20 -0.70 0.00 N	44.28 -1.65 -0.17 N	74.92 -2.80 0.00 N	62.71 -2.34 0.00 N	52.52 -1.94 0.00 N	34.29 -1.26 -0.02 N	38.58 -1.40 0.00 N	35.84 -1.29 0.00 N	37.41 -1.36 0.00 N	51.18 -1.86 0.00 N	37.17 -1.35 0.00 N	45.05 -1.61 0.00 N	52.77 -1.78 -3.03 N	61.20 -2.21 0.00 N	57.13 -2.14 0.00 N	40.78 -1.47 0.00 N	21.74 -0.71 0.00 N	
SITHE_IND_GS4 24172	29.73 -1.02 0.00 N	17.37 -0.60 0.00 N	-197.86 6.54 0.00 N	13.13 -0.43 0.00 N	8.84 -0.30 0.00 N	10.64 -0.36 0.00 N	5.33 -0.18 0.00 N	20.20 -0.70 0.00 N	44.28 -1.65 -0.17 N	74.92 -2.80 0.00 N	62.71 -2.34 0.00 N	52.52 -1.94 0.00 N	34.29 -1.26 -0.02 N	38.58 -1.40 0.00 N	35.84 -1.29 0.00 N	37.41 -1.36 0.00 N	51.18 -1.86 0.00 N	37.17 -1.35 0.00 N	45.05 -1.61 0.00 N	52.77 -1.78 -3.03 N	61.20 -2.21 0.00 N	57.13 -2.14 0.00 N	40.78 -1.47 0.00 N	21.74 -0.71 0.00 N	
SITHE___BATAVIA 24024	28.25 -2.49 0.00 N	16.42 -1.54 0.00 N	-192.08 12.31 0.00 N	12.72 -0.84 0.00 N	8.56 -0.58 0.00 N	10.23 -0.77 0.00 N	5.18 -0.32 0.00 N	19.30 -1.61 0.00 N	39.00 -4.57 2.19 N	60.08 -7.83 9.82 N	35.06 -6.40 23.59 N	27.28 -5.33 21.85 N	27.00 -3.64 4.90 N	26.77 -3.92 9.28 N	32.99 -3.67 0.47 N	34.38 -3.80 0.57 N	29.84 -5.29 17.91 N	32.87 -3.80 1.84 N	23.97 -4.52 18.18 N	26.66 -4.96 19.90 N	27.91 -6.21 29.29 N	37.32 -5.85 16.11 N	38.60 -3.65 0.00 N	20.97 -1.48 0.00 N	
SITHE___INDEPEND 23800	29.73 -1.02 0.00 N	17.37 -0.60 0.00 N	-197.86 6.54 0.00 N	13.13 -0.43 0.00 N	8.84 -0.30 0.00 N	10.64 -0.36 0.00 N	5.33 -0.18 0.00 N	20.20 -0.70 0.00 N	44.28 -1.65 -0.17 N	74.92 -2.80 0.00 N	62.71 -2.34 0.00 N	52.52 -1.94 0.00 N	34.29 -1.26 -0.02 N	38.58 -1.40 0.00 N	35.84 -1.29 0.00 N	37.41 -1.36 0.00 N	51.18 -1.86 0.00 N	37.17 -1.35 0.00 N	45.05 -1.61 0.00 N	52.77 -1.78 -3.03 N	61.20 -2.21 0.00 N	57.13 -2.14 0.00 N	40.78 -1.47 0.00 N	21.74 -0.71 0.00 N	
SITHE___MASSENA	30.88	18.04	-205.49	13.65	9.20	11.08	5.54	20.99	45.90	77.98	65.28	54.56	35.55	39.89	37.06	38.72	52.98	38.51	46.71	51.95	63.97	59.77	42.59	22.58	

23902	0.13 0.00 N	0.08 0.00 N	-1.10 0.00 N	0.09 0.00 N	0.07 0.00 N	0.08 0.00 N	0.04 0.00 N	0.08 0.00 N	0.14 0.00 N	0.26 0.00 N	0.23 0.00 N	0.09 0.00 N	0.01 0.00 N	-0.09 0.00 N	-0.07 0.00 N	-0.04 0.00 N	-0.06 0.00 N	0.00 0.00 N	0.05 0.00 N	0.43 0.00 N	0.56 0.00 N	0.50 0.00 N	0.34 0.00 N	0.13 0.00 N
SITHE____OGDNSBRG 24021	31.40 0.65 0.00 N	18.34 0.37 0.00 N	-208.62 -4.23 0.00 N	13.87 0.30 0.00 N	9.34 0.21 0.00 N	11.25 0.25 0.00 N	5.63 0.13 0.00 N	21.34 0.44 0.00 N	46.76 0.99 0.00 N	79.57 1.85 0.00 N	66.61 1.56 0.00 N	55.65 1.18 0.00 N	36.25 0.71 0.00 N	40.56 0.59 0.00 N	37.69 0.57 0.00 N	39.38 0.62 0.00 N	53.83 0.79 0.00 N	39.14 0.63 0.00 N	47.51 0.85 0.00 N	52.97 1.45 0.00 N	65.27 1.86 0.00 N	60.96 1.70 0.00 N	43.38 1.13 0.00 N	22.97 0.52 0.00 N
SITHE____STERLING 23777	30.91 0.17 0.00 N	18.05 0.09 0.00 N	-205.56 -1.16 0.00 N	13.64 0.08 0.00 N	9.19 0.05 0.00 N	11.08 0.07 0.00 N	5.54 0.04 0.00 N	21.07 0.17 0.00 N	46.20 0.36 -0.07 N	78.48 0.75 0.00 N	65.65 0.60 0.00 N	54.99 0.53 0.00 N	35.87 0.34 0.00 N	40.34 0.36 0.00 N	37.48 0.35 0.00 N	39.11 0.34 0.00 N	53.48 0.45 0.00 N	38.87 0.35 0.00 N	47.14 0.48 0.00 N	53.42 0.60 -1.29 N	64.18 0.77 0.00 N	59.79 0.52 0.00 N	42.55 0.30 0.00 N	22.64 0.19 0.00 N
SOUTH CAIRO____GT 23612	32.68 1.93 0.00 N	19.08 1.12 0.00 N	-216.28 -11.89 0.00 N	14.34 0.78 0.00 N	9.66 0.53 0.00 N	11.65 0.65 0.00 N	5.81 0.32 0.00 N	22.21 1.30 0.00 N	51.95 3.13 -3.06 N	82.87 5.29 0.14 N	69.13 4.41 0.33 N	57.92 3.76 0.30 N	37.94 2.47 0.07 N	42.60 2.75 0.13 N	39.65 2.53 0.01 N	41.35 2.59 0.01 N	56.35 3.56 0.25 N	41.07 2.57 0.03 N	49.51 3.10 0.25 N	109.18 3.09 -54.56 N	66.87 3.86 0.40 N	62.65 3.61 0.22 N	44.73 2.48 0.00 N	23.77 1.32 0.00 N
SOUTH HAMPTN____IC 23720	34.02 3.27 0.00 N	19.73 1.77 0.00 N	-222.45 -18.05 0.00 N	14.70 1.13 0.00 N	9.91 0.78 0.00 N	11.96 0.96 0.00 N	5.96 0.46 0.00 N	22.81 1.90 0.00 N	53.29 4.82 -2.72 N	85.50 7.93 0.15 N	72.20 7.51 0.36 N	65.81 6.89 -4.45 N	56.35 4.88 -15.94 N	65.55 5.33 -20.24 N	66.37 4.96 -24.29 N	65.21 5.17 -21.28 N	66.95 6.85 -7.06 N	66.47 5.05 -22.90 N	69.84 6.00 -17.18 N	105.37 5.41 -48.43 N	72.08 7.05 -1.63 N	66.93 6.75 -0.91 N	47.71 4.61 -0.84 N	24.65 2.20 0.00 N
SOUTHOLD____IC 23719	35.24 4.49 0.00 N	20.38 2.42 0.00 N	-229.30 -24.90 0.00 N	15.14 1.58 0.00 N	10.21 1.07 0.00 N	12.31 1.31 0.00 N	6.13 0.63 0.00 N	23.50 2.59 0.00 N	55.14 6.66 -2.72 N	89.25 11.68 0.15 N	75.66 10.96 0.36 N	68.84 9.93 -4.45 N	58.32 6.84 -15.94 N	67.76 7.54 -20.24 N	68.40 6.98 -24.29 N	67.28 7.24 -21.28 N	69.77 9.67 -7.06 N	68.52 7.11 -22.90 N	72.36 8.51 -17.18 N	108.25 8.29 -48.43 N	75.57 10.53 -1.63 N	69.90 9.72 -0.91 N	49.55 6.45 -0.84 N	25.49 3.03 0.00 N
ST LAWRENCE____ 23600	30.61 -0.13 0.00 N	17.89 -0.07 0.00 N	-203.74 0.65 0.00 N	13.54 -0.02 0.00 N	9.12 -0.01 0.00 N	10.98 -0.02 0.00 N	5.49 -0.01 0.00 N	20.80 -0.10 0.00 N	45.46 -0.30 0.00 N	77.24 -0.48 0.00 N	64.66 -0.39 0.00 N	54.05 -0.41 0.00 N	35.23 -0.31 0.00 N	39.57 -0.40 0.00 N	36.77 -0.36 0.00 N	38.42 -0.34 0.00 N	52.56 -0.48 0.00 N	38.21 -0.31 0.00 N	46.33 -0.33 0.00 N	51.48 -0.05 0.00 N	63.39 -0.02 0.00 N	59.23 -0.04 0.00 N	42.22 -0.03 0.00 N	22.39 -0.07 0.00 N
STATION 5_MISC_HYD 23604	28.78 -1.97 0.00 N	16.82 -1.15 0.00 N	-194.38 10.02 0.00 N	12.83 -0.73 0.00 N	8.63 -0.50 0.00 N	10.35 -0.65 0.00 N	5.21 -0.29 0.00 N	19.51 -1.40 0.00 N	39.20 -4.03 2.53 N	59.85 -7.07 10.80 N	33.86 -5.25 25.94 N	26.39 -4.04 24.03 N	27.55 -2.58 5.41 N	27.09 -2.68 10.21 N	34.17 -2.45 0.51 N	35.62 -2.51 0.63 N	29.97 -3.37 19.70 N	34.12 -2.37 2.03 N	23.84 -2.83 19.99 N	24.63 -2.92 23.97 N	27.66 -3.54 32.21 N	37.88 -3.68 17.71 N	39.85 -2.41 0.00 N	21.36 -1.09 0.00 N
STEEL____WIND 323596	27.43 -3.31 0.00 N	15.98 -1.99 0.00 N	-186.85 17.54 0.00 N	12.39 -1.17 0.00 N	8.34 -0.80 0.00 N	9.96 -1.04 0.00 N	5.04 -0.46 0.00 N	18.78 -2.12 0.00 N	38.10 -5.71 1.95 N	58.71 -9.93 9.08 N	34.91 -8.32 21.82 N	27.29 -6.96 20.21 N	26.30 -4.71 4.52 N	26.26 -5.13 8.59 N	31.93 -4.76 0.43 N	33.30 -4.92 0.53 N	29.60 -6.87 16.57 N	31.85 -4.96 1.71 N	23.92 -5.93 16.81 N	27.89 -6.63 17.00 N	28.02 -8.29 27.09 N	36.67 -7.69 14.90 N	37.29 -4.96 0.00 N	20.32 -2.13 0.00 N
STURGEON_POOL_HYD 23609	32.63 1.88 0.00 N	19.04 1.07 0.00 N	-216.04 -11.64 0.00 N	14.33 0.77 0.00 N	9.66 0.52 0.00 N	11.65 0.65 0.00 N	5.81 0.31 0.00 N	22.20 1.30 0.00 N	51.69 3.13 -2.80 N	82.99 5.41 0.15 N	69.36 4.66 0.35 N	58.13 3.99 0.32 N	38.15 2.69 0.08 N	42.84 3.00 0.14 N	39.92 2.80 0.01 N	41.65 2.90 0.01 N	56.75 3.98 0.27 N	41.36 2.87 0.03 N	49.84 3.45 0.27 N	104.82 3.35 -49.94 N	67.32 4.34 0.44 N	63.01 3.98 0.24 N	44.89 2.64 0.00 N	23.80 1.35 0.00 N
SYRACUSE____ENERGY_ST1 323597	30.12 -0.62 0.00 N	17.61 -0.36 0.00 N	-200.69 3.70 0.00 N	13.31 -0.25 0.00 N	8.97 -0.17 0.00 N	10.80 -0.21 0.00 N	5.40 -0.09 0.00 N	20.53 -0.38 0.00 N	45.07 -0.98 -0.29 N	76.25 -1.60 -0.12 N	63.95 -1.39 -0.29 N	53.61 -1.12 -0.27 N	34.86 -0.75 -0.07 N	39.28 -0.82 -0.12 N	36.39 -0.74 -0.01 N	37.99 -0.77 -0.01 N	52.18 -1.07 -0.22 N	37.77 -0.77 -0.02 N	46.00 -0.88 -0.23 N	55.51 -0.95 -4.93 N	62.60 -1.17 -0.36 N	58.19 -1.28 -0.20 N	41.37 -0.88 0.00 N	22.07 -0.38 0.00 N
SYRACUSE____ENERGY_ST2 323598	30.12 -0.62 0.00 N	17.61 -0.36 0.00 N	-200.69 3.70 0.00 N	13.31 -0.25 0.00 N	8.97 -0.17 0.00 N	10.80 -0.21 0.00 N	5.40 -0.09 0.00 N	20.53 -0.38 0.00 N	45.07 -0.98 -0.29 N	76.25 -1.60 -0.12 N	63.95 -1.39 -0.29 N	53.61 -1.12 -0.27 N	34.86 -0.75 -0.07 N	39.28 -0.82 -0.12 N	36.39 -0.74 -0.01 N	37.99 -0.77 -0.01 N	52.18 -1.07 -0.22 N	37.77 -0.77 -0.02 N	46.00 -0.88 -0.23 N	55.51 -0.95 -4.93 N	62.60 -1.17 -0.36 N	58.19 -1.28 -0.20 N	41.37 -0.88 0.00 N	22.07 -0.38 0.00 N
SYRACUSE____POWER 24017	30.21 -0.54 0.00 N	17.66 -0.31 0.00 N	-201.15 3.25 0.00 N	13.34 -0.22 0.00 N	8.98 -0.15 0.00 N	10.82 -0.18 0.00 N	5.41 -0.08 0.00 N	20.57 -0.33 0.00 N	45.16 -0.85 -0.25 N	76.32 -1.40 0.00 N	63.85 -1.20 0.00 N	53.53 -0.93 0.00 N	34.92 -0.62 0.00 N	39.30 -0.67 0.00 N	36.52 -0.61 0.00 N	38.13 -0.64 0.00 N	52.15 -0.88 0.00 N	37.89 -0.63 0.00 N	45.93 -0.73 0.00 N	55.17 -0.78 -4.43 N	62.47 -0.94 0.00 N	58.20 -1.06 0.00 N	41.49 -0.76 0.00 N	22.14 -0.31 0.00 N
Stony____Brook 24151	33.39 2.64 0.00 N	19.41 1.44 0.00 N	-219.02 -14.62 0.00 N	14.47 0.91 0.00 N	9.76 0.63 0.00 N	11.78 0.77 0.00 N	5.87 0.37 0.00 N	22.44 1.53 0.00 N	52.30 3.83 -2.72 N	83.38 5.81 0.15 N	70.33 5.64 0.36 N	64.24 5.33 -4.45 N	55.39 3.91 -15.94 N	64.46 4.24 -20.24 N	65.38 3.97 -24.29 N	64.20 4.16 -21.28 N	65.53 5.44 -7.06 N	65.45 4.03 -22.90 N	68.53 4.68 -17.18 N	103.74 3.78 -48.43 N	70.16 5.12 -1.63 N	65.34 5.16 -0.91 N	46.82 3.72 -0.84 N	24.25 1.80 0.00 N

UNION___PROCESSING_DRP 323587	28.52 -2.22 0.00 N	16.63 -1.34 0.00 N	-192.31 12.08 0.00 N	12.74 -0.82 0.00 N	8.58 -0.56 0.00 N	10.28 -0.72 0.00 N	5.18 -0.32 0.00 N	19.47 -1.44 0.00 N	39.40 -3.85 2.50 N	60.32 -6.69 10.71 N	33.90 -5.41 25.74 N	26.17 -4.45 23.84 N	27.20 -2.98 5.36 N	26.61 -3.23 10.13 N	33.61 -3.01 0.51 N	34.99 -3.14 0.63 N	29.19 -4.30 19.54 N	33.43 -3.08 2.01 N	23.13 -3.69 19.84 N	23.87 -4.02 23.64 N	26.43 -5.02 31.97 N	36.86 -4.82 17.58 N	39.07 -3.18 0.00 N	21.04 -1.41 0.00 N
UPPER HUDSON___HYD 24058	33.43 2.68 0.00 N	19.56 1.60 0.00 N	-221.73 -17.34 0.00 N	14.73 1.17 0.00 N	9.93 0.80 0.00 N	11.97 0.97 0.00 N	5.98 0.48 0.00 N	22.88 1.98 0.00 N	54.03 4.64 -3.63 N	85.34 7.62 0.00 N	71.17 6.12 0.00 N	59.34 4.88 0.00 N	38.26 2.74 0.02 N	43.00 3.02 0.00 N	39.83 2.70 0.00 N	41.54 2.78 0.00 N	57.16 4.12 0.00 N	42.01 3.50 0.00 N	50.80 4.13 0.00 N	120.16 4.30 -64.33 N	68.43 5.01 0.00 N	64.16 4.90 0.00 N	45.75 3.50 0.00 N	24.32 1.87 0.00 N
UPPER RAQUET___HYD 24056	31.05 0.30 0.00 N	18.13 0.17 0.00 N	-206.42 -2.03 0.00 N	13.72 0.15 0.00 N	9.24 0.11 0.00 N	11.13 0.13 0.00 N	5.56 0.07 0.00 N	21.11 0.21 0.00 N	46.25 0.49 0.00 N	78.67 0.95 0.00 N	65.83 0.77 0.00 N	54.98 0.52 0.00 N	35.80 0.27 0.00 N	39.86 -0.12 0.00 N	37.07 -0.06 0.00 N	38.71 -0.05 0.00 N	52.93 -0.11 0.00 N	38.51 -0.01 0.00 N	46.76 0.10 0.00 N	52.27 0.74 0.00 N	64.40 0.99 0.00 N	60.26 0.99 0.00 N	42.91 0.65 0.00 N	22.72 0.27 0.00 N
VISCHER___FERRY HYD 24020	32.75 2.00 0.00 N	19.18 1.21 0.00 N	-217.49 -13.09 0.00 N	14.44 0.88 0.00 N	9.73 0.59 0.00 N	11.72 0.72 0.00 N	5.85 0.35 0.00 N	22.35 1.45 0.00 N	52.67 3.41 -3.50 N	83.35 5.75 0.12 N	69.39 4.62 0.28 N	57.98 3.77 0.26 N	37.83 2.35 0.06 N	42.52 2.66 0.11 N	39.54 2.41 0.01 N	41.24 2.48 0.01 N	56.34 3.52 0.21 N	41.08 2.59 0.02 N	49.52 3.08 0.22 N	116.85 3.12 -62.21 N	66.75 3.69 0.35 N	62.62 3.55 0.19 N	44.80 2.55 0.00 N	23.84 1.39 0.00 N
WADING RIVER_IC_1 23522	33.48 2.74 0.00 N	19.46 1.49 0.00 N	-219.59 -15.19 0.00 N	14.51 0.95 0.00 N	9.79 0.65 0.00 N	11.81 0.80 0.00 N	5.88 0.38 0.00 N	22.51 1.60 0.00 N	52.51 4.03 -2.72 N	83.84 6.27 0.15 N	70.68 5.99 0.36 N	64.50 5.58 -4.45 N	55.50 4.02 -15.94 N	64.59 4.37 -20.24 N	65.51 4.09 -24.29 N	64.31 4.27 -21.28 N	65.73 5.63 -7.06 N	65.57 4.15 -22.90 N	68.75 4.90 -17.18 N	104.10 4.14 -48.43 N	70.56 5.52 -1.63 N	65.63 5.45 -0.91 N	46.92 3.82 -0.84 N	24.28 1.83 0.00 N
WADING RIVER_IC_2 23547	33.48 2.74 0.00 N	19.46 1.49 0.00 N	-219.59 -15.19 0.00 N	14.51 0.95 0.00 N	9.79 0.65 0.00 N	11.81 0.80 0.00 N	5.88 0.38 0.00 N	22.51 1.60 0.00 N	52.51 4.03 -2.72 N	83.84 6.27 0.15 N	70.68 5.99 0.36 N	64.50 5.58 -4.45 N	55.50 4.02 -15.94 N	64.59 4.37 -20.24 N	65.51 4.09 -24.29 N	64.31 4.27 -21.28 N	65.73 5.63 -7.06 N	65.57 4.15 -22.90 N	68.75 4.90 -17.18 N	104.10 4.14 -48.43 N	70.56 5.52 -1.63 N	65.63 5.45 -0.91 N	46.92 3.82 -0.84 N	24.28 1.83 0.00 N
WADING RIVER_IC_3 23601	33.48 2.74 0.00 N	19.46 1.49 0.00 N	-219.59 -15.19 0.00 N	14.51 0.95 0.00 N	9.79 0.65 0.00 N	11.81 0.80 0.00 N	5.88 0.38 0.00 N	22.51 1.60 0.00 N	52.51 4.03 -2.72 N	83.84 6.27 0.15 N	70.68 5.99 0.36 N	64.50 5.58 -4.45 N	55.50 4.02 -15.94 N	64.59 4.37 -20.24 N	65.51 4.09 -24.29 N	64.31 4.27 -21.28 N	65.73 5.63 -7.06 N	65.57 4.15 -22.90 N	68.75 4.90 -17.18 N	104.10 4.14 -48.43 N	70.56 5.52 -1.63 N	65.63 5.45 -0.91 N	46.92 3.82 -0.84 N	24.28 1.83 0.00 N
WALDEN___HYDRO 24148	32.30 1.55 0.00 N	18.84 0.87 0.00 N	-213.61 -9.21 0.00 N	14.16 0.60 0.00 N	9.54 0.40 0.00 N	11.50 0.50 0.00 N	5.73 0.24 0.00 N	21.90 0.99 0.00 N	50.87 2.45 -2.66 N	81.87 4.30 0.15 N	68.48 3.79 0.36 N	57.45 3.33 0.34 N	37.75 2.29 0.08 N	42.39 2.55 0.14 N	39.50 2.38 0.01 N	41.22 2.47 0.01 N	56.15 3.39 0.28 N	40.92 2.44 0.03 N	49.30 2.92 0.28 N	101.74 2.72 -47.49 N	66.51 3.55 0.45 N	62.32 3.30 0.25 N	44.41 2.16 0.00 N	23.57 1.12 0.00 N
WARRENSBURG___ 23737	33.54 2.79 0.00 N	19.63 1.67 0.00 N	-222.40 -18.00 0.00 N	14.78 1.22 0.00 N	9.96 0.82 0.00 N	12.01 1.01 0.00 N	6.00 0.50 0.00 N	22.95 2.05 0.00 N	54.23 4.83 -3.63 N	85.56 7.84 0.00 N	71.25 6.20 0.00 N	59.32 4.86 0.00 N	38.21 2.70 0.02 N	42.92 2.94 0.00 N	39.73 2.61 0.00 N	41.40 2.65 0.00 N	56.98 3.94 0.00 N	41.90 3.39 0.00 N	50.74 4.08 0.00 N	120.22 4.36 -64.33 N	68.67 5.26 0.00 N	64.43 5.17 0.00 N	45.94 3.68 0.00 N	24.41 1.96 0.00 N
WATERSIDE___6 8 9 23538	32.72 1.98 0.00 N	19.06 1.10 0.00 N	-215.51 -11.11 0.00 N	14.27 0.71 0.00 N	9.62 0.48 0.00 N	11.60 0.59 0.00 N	5.78 0.28 0.00 N	22.08 1.17 0.00 N	51.39 2.92 -2.72 N	82.59 5.02 0.15 N	69.26 4.57 0.36 N	58.16 4.03 0.33 N	38.23 2.78 0.08 N	42.94 3.11 0.14 N	40.02 2.89 0.01 N	41.75 3.00 0.01 N	56.88 4.11 0.27 N	41.40 2.91 0.03 N	49.82 3.44 0.28 N	103.08 3.13 -48.42 N	67.08 4.12 0.45 N	62.92 3.90 0.25 N	44.87 2.62 0.00 N	23.81 1.35 0.00 N
WEST BABYLON___IC 23714	33.42 2.67 0.00 N	19.43 1.46 0.00 N	-219.32 -14.92 0.00 N	14.50 0.94 0.00 N	9.78 0.64 0.00 N	11.79 0.79 0.00 N	5.87 0.38 0.00 N	22.47 1.56 0.00 N	52.38 3.90 -2.72 N	83.95 6.38 0.15 N	70.69 6.00 0.36 N	64.44 5.53 -4.45 N	55.38 3.91 -15.94 N	64.51 4.29 -20.24 N	65.42 4.01 -24.29 N	64.22 4.01 -21.28 N	65.66 5.57 -7.06 N	65.49 4.08 -22.90 N	68.67 4.83 -17.18 N	104.22 4.26 -48.43 N	70.67 5.63 -1.63 N	65.70 5.52 -0.91 N	46.90 3.80 -0.84 N	24.30 1.85 0.00 N
WEST CANADA___HYD 24049	30.89 0.14 0.00 N	18.05 0.09 0.00 N	-205.21 -0.82 0.00 N	13.62 0.05 0.00 N	9.17 0.03 0.00 N	11.05 0.04 0.00 N	5.52 0.02 0.00 N	21.01 0.10 0.00 N	45.95 0.26 0.07 N	78.18 0.46 0.00 N	65.41 0.35 0.00 N	54.79 0.33 0.00 N	35.75 0.21 0.00 N	40.22 0.24 0.00 N	37.35 0.22 0.00 N	38.99 0.23 0.00 N	53.36 0.32 0.00 N	38.75 0.23 0.00 N	46.93 0.27 0.00 N	50.55 0.23 1.20 N	63.67 0.26 0.00 N	59.50 0.24 0.00 N	42.42 0.17 0.00 N	22.54 0.10 0.00 N
WESTERN_NY_WIND 24143	28.19 -2.56 0.00 N	16.39 -1.58 0.00 N	-191.76 12.63 0.00 N	12.70 -0.86 0.00 N	8.54 -0.59 0.00 N	10.21 -0.79 0.00 N	5.17 -0.33 0.00 N	19.26 -1.65 0.00 N	38.89 -4.68 2.19 N	59.90 -8.02 9.80 N	34.93 -6.57 23.55 N	27.17 -5.48 21.82 N	26.91 -3.74 4.89 N	26.68 -4.03 9.27 N	32.90 -3.76 0.46 N	34.30 -3.89 0.57 N	29.74 -5.42 17.88 N	32.78 -3.90 1.84 N	23.87 -4.64 18.15 N	26.58 -5.10 19.85 N	27.79 -6.37 29.25 N	37.17 -6.01 16.08 N	38.49 -3.77 0.00 N	20.92 -1.53 0.00 N
YORK___WARBASSE 23770	32.81 2.06 0.00 N	19.09 1.13 0.00 N	-215.76 -11.36 0.00 N	14.28 0.72 0.00 N	9.62 0.49 0.00 N	11.60 0.60 0.00 N	5.78 0.28 0.00 N	22.09 1.18 0.00 N	51.44 2.96 -2.72 N	82.73 5.16 0.15 N	69.40 4.71 0.36 N	58.26 4.13 0.33 N	38.32 2.87 0.08 N	43.05 3.21 0.14 N	40.13 3.00 0.01 N	41.88 3.13 0.01 N	57.07 4.31 0.27 N	41.55 3.06 0.03 N	50.02 3.64 0.28 N	103.33 3.38 -48.42 N	67.39 4.43 0.45 N	63.18 4.17 0.25 N	45.06 2.80 0.00 N	23.90 1.45 0.00 N

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