

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/03/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	53.74 2.96 -13.45 N	49.73 1.99 -21.63 N	31.72 2.18 0.00 N	33.33 2.22 0.00 N	32.80 2.18 -1.19 N	47.61 3.14 -2.18 N	42.86 2.68 -6.69 N	42.61 2.10 -16.89 N	65.90 0.94 -55.00 N	72.67 5.42 -12.86 N	50.25 4.59 0.00 N	43.04 3.73 0.00 N	40.09 3.47 0.00 N	35.25 3.02 0.00 N	41.77 3.08 -5.01 N	34.79 2.75 -0.16 N	66.12 5.20 -3.79 N	125.30 10.54 0.00 N	163.57 13.76 0.00 N	55.94 4.75 0.00 N	84.41 7.26 0.00 N	55.11 4.71 0.00 N	47.39 2.93 -10.33 N	19.21 1.36 0.00 N
74TH STREET_GT_1 24260	53.77 2.99 -13.45 N	49.75 2.02 -21.63 N	31.74 2.20 0.00 N	33.34 2.23 0.00 N	32.82 2.20 -1.19 N	47.63 3.15 -2.18 N	42.87 2.70 -6.69 N	42.63 2.12 -16.89 N	65.91 0.95 -55.00 N	72.74 5.50 -12.86 N	50.32 4.65 0.00 N	43.09 3.78 0.00 N	40.13 3.52 0.00 N	35.29 3.05 0.00 N	41.80 3.11 -5.01 N	34.81 2.77 -0.16 N	66.13 5.21 -3.79 N	125.30 10.55 0.00 N	163.49 13.67 0.00 N	55.94 4.75 0.00 N	84.43 7.27 0.00 N	55.13 4.74 0.00 N	47.41 2.94 -10.33 N	19.22 1.36 0.00 N
74TH STREET_GT_2 24261	53.77 2.99 -13.45 N	49.75 2.02 -21.63 N	31.74 2.20 0.00 N	33.34 2.23 0.00 N	32.82 2.20 -1.19 N	47.63 3.15 -2.18 N	42.87 2.70 -6.69 N	42.63 2.12 -16.89 N	65.91 0.95 -55.00 N	72.74 5.50 -12.86 N	50.32 4.65 0.00 N	43.09 3.78 0.00 N	40.13 3.52 0.00 N	35.29 3.05 0.00 N	41.80 3.11 -5.01 N	34.81 2.77 -0.16 N	66.13 5.21 -3.79 N	125.30 10.55 0.00 N	163.49 13.67 0.00 N	55.94 4.75 0.00 N	84.43 7.27 0.00 N	55.13 4.74 0.00 N	47.41 2.94 -10.33 N	19.22 1.36 0.00 N
ADK HUDSON___FALLS 24011	56.54 1.30 -17.90 N	55.78 0.89 -28.78 N	30.46 0.92 0.00 N	32.14 1.03 0.00 N	32.01 0.99 -1.59 N	46.66 1.45 -2.90 N	43.70 1.29 -8.93 N	47.08 0.91 -22.55 N	83.77 0.38 -73.43 N	73.62 2.06 -17.17 N	47.31 1.65 0.00 N	40.76 1.45 0.00 N	38.02 1.40 0.00 N	33.49 1.26 0.00 N	41.75 1.39 -6.68 N	33.48 1.38 -0.21 N	64.86 2.67 -5.06 N	120.17 5.42 0.00 N	156.50 6.69 0.00 N	53.28 2.09 0.00 N	80.79 3.63 0.00 N	52.59 2.20 0.00 N	49.22 1.37 -13.72 N	18.44 0.58 0.00 N
ADK RESOURCE___RCVRY 23798	56.54 1.30 -17.90 N	55.78 0.89 -28.78 N	30.46 0.92 0.00 N	32.14 1.03 0.00 N	32.01 0.99 -1.59 N	46.66 1.45 -2.90 N	43.70 1.29 -8.93 N	47.08 0.91 -22.55 N	83.77 0.38 -73.43 N	73.62 2.06 -17.17 N	47.31 1.65 0.00 N	40.76 1.45 0.00 N	38.02 1.40 0.00 N	33.49 1.26 0.00 N	41.75 1.39 -6.68 N	33.48 1.38 -0.21 N	64.86 2.67 -5.06 N	120.17 5.42 0.00 N	156.50 6.69 0.00 N	53.28 2.09 0.00 N	80.79 3.63 0.00 N	52.59 2.20 0.00 N	49.22 1.37 -13.72 N	18.44 0.58 0.00 N
ADK S GLENS___FALLS 24028	56.54 1.30 -17.90 N	55.78 0.89 -28.78 N	30.46 0.92 0.00 N	32.14 1.03 0.00 N	32.01 0.99 -1.59 N	46.66 1.45 -2.90 N	43.70 1.29 -8.93 N	47.08 0.91 -22.55 N	83.77 0.38 -73.43 N	73.62 2.06 -17.17 N	47.31 1.65 0.00 N	40.76 1.45 0.00 N	38.02 1.40 0.00 N	33.49 1.26 0.00 N	41.75 1.39 -6.68 N	33.48 1.38 -0.21 N	64.86 2.67 -5.06 N	120.17 5.42 0.00 N	156.50 6.69 0.00 N	53.28 2.09 0.00 N	80.79 3.63 0.00 N	52.59 2.20 0.00 N	49.22 1.37 -13.72 N	18.44 0.58 0.00 N
ADK_NYS___DAM 23527	56.37 1.74 -17.29 N	55.12 1.22 -27.80 N	30.85 1.30 0.00 N	32.56 1.45 0.00 N	32.36 1.39 -1.53 N	47.08 1.97 -2.80 N	43.77 1.65 -8.63 N	46.56 1.13 -21.81 N	81.42 0.44 -71.01 N	73.29 2.31 -16.60 N	47.49 1.83 0.00 N	40.90 1.60 0.00 N	38.18 1.56 0.00 N	33.64 1.41 0.00 N	41.71 1.56 -6.46 N	33.60 1.51 -0.21 N	64.59 2.56 -4.89 N	119.18 4.43 0.00 N	155.29 5.47 0.00 N	52.93 1.74 0.00 N	80.47 3.32 0.00 N	52.54 2.15 0.00 N	48.87 1.49 -13.25 N	18.59 0.73 0.00 N
AIR_PRODUCTS___DRP 24190	56.38 1.88 -17.17 N	55.02 1.31 -27.60 N	30.97 1.43 0.00 N	32.62 1.52 0.00 N	32.42 1.47 -1.52 N	47.22 2.15 -2.78 N	43.75 1.72 -8.55 N	46.47 1.26 -21.59 N	80.79 0.53 -70.31 N	73.66 2.83 -16.44 N	47.98 2.32 0.00 N	41.24 1.93 0.00 N	38.45 1.84 0.00 N	33.83 1.60 0.00 N	41.76 1.68 -6.40 N	33.66 1.57 -0.20 N	64.99 3.00 -4.84 N	120.48 5.72 0.00 N	157.28 7.47 0.00 N	53.67 2.48 0.00 N	81.21 4.05 0.00 N	53.02 2.63 0.00 N	49.00 1.69 -13.18 N	18.70 0.84 0.00 N
ALBANY___1 23571	56.38 1.88 -17.17 N	55.02 1.31 -27.60 N	30.97 1.43 0.00 N	32.62 1.52 0.00 N	32.42 1.47 -1.52 N	47.22 2.15 -2.78 N	43.75 1.72 -8.55 N	46.47 1.26 -21.59 N	80.79 0.53 -70.31 N	73.66 2.83 -16.44 N	47.98 2.32 0.00 N	41.24 1.93 0.00 N	38.45 1.84 0.00 N	33.83 1.60 0.00 N	41.76 1.68 -6.40 N	33.66 1.57 -0.20 N	64.99 3.00 -4.84 N	120.48 5.72 0.00 N	157.28 7.47 0.00 N	53.67 2.48 0.00 N	81.21 4.05 0.00 N	53.02 2.63 0.00 N	49.00 1.69 -13.18 N	18.70 0.84 0.00 N
ALBANY___2 23572	56.38 1.88 -17.17 N	55.02 1.31 -27.60 N	30.97 1.43 0.00 N	32.62 1.52 0.00 N	32.42 1.47 -1.52 N	47.22 2.15 -2.78 N	43.75 1.72 -8.55 N	46.47 1.26 -21.59 N	80.79 0.53 -70.31 N	73.66 2.83 -16.44 N	47.98 2.32 0.00 N	41.24 1.93 0.00 N	38.45 1.84 0.00 N	33.83 1.60 0.00 N	41.76 1.68 -6.40 N	33.66 1.57 -0.20 N	64.99 3.00 -4.84 N	120.48 5.72 0.00 N	157.28 7.47 0.00 N	53.67 2.48 0.00 N	81.21 4.05 0.00 N	53.02 2.63 0.00 N	49.00 1.69 -13.18 N	18.70 0.84 0.00 N
ALBANY___3	56.38	55.02	30.97	32.62	32.42	47.22	43.75	46.47	80.79	73.66	47.98	41.24	38.45	33.83	41.76	33.66	64.99	120.48	157.28	53.67	81.21	53.02	49.00	18.70

23573	1.88 -17.17 N	1.31 -27.60 N	1.43 0.00 N	1.52 0.00 N	1.47 -1.52 N	2.15 -2.78 N	1.72 -8.55 N	1.26 -21.59 N	0.53 -70.31 N	2.83 -16.44 N	2.32 0.00 N	1.93 0.00 N	1.84 0.00 N	1.60 0.00 N	1.68 -6.40 N	1.57 -0.20 N	3.00 -4.84 N	5.72 0.00 N	7.47 0.00 N	2.48 0.00 N	4.05 0.00 N	2.63 0.00 N	1.69 -13.18 N	0.84 0.00 N
ALBANY____4 23574	56.38 1.88 -17.17 N	55.02 1.31 -27.60 N	30.97 1.43 0.00 N	32.62 1.52 0.00 N	32.42 1.47 -1.52 N	47.22 2.15 -2.78 N	43.75 1.72 -8.55 N	46.47 1.26 -21.59 N	80.79 0.53 -70.31 N	73.66 2.83 -16.44 N	47.98 2.32 0.00 N	41.24 1.93 0.00 N	38.45 1.84 0.00 N	33.83 1.60 0.00 N	41.76 1.68 -6.40 N	33.66 1.57 -0.20 N	64.99 3.00 -4.84 N	120.48 5.72 0.00 N	157.28 7.47 0.00 N	53.67 2.48 0.00 N	81.21 4.05 0.00 N	53.02 2.63 0.00 N	49.00 1.69 -13.18 N	18.70 0.84 0.00 N
ALCOA_RYNLDS____DRP 24188	36.35 -0.47 0.52 N	24.92 -0.36 0.83 N	29.18 -0.36 0.00 N	30.73 -0.38 0.00 N	29.00 -0.39 0.05 N	41.65 -0.56 0.08 N	32.78 -0.45 0.26 N	22.55 -0.43 0.65 N	7.64 -0.17 2.16 N	53.11 -0.76 0.52 N	45.02 -0.64 0.00 N	38.91 -0.41 0.00 N	36.19 -0.42 0.00 N	31.88 -0.36 0.00 N	33.11 -0.37 0.20 N	31.59 -0.29 0.01 N	56.08 -0.91 0.15 N	112.89 -1.86 0.00 N	147.41 -2.40 0.00 N	50.39 -0.79 0.00 N	75.87 -1.29 0.00 N	49.50 -0.89 0.00 N	33.30 -0.43 0.39 N	17.65 -0.20 0.00 N
ALLEGHENY____COGEN 23514	39.48 -0.14 -2.29 N	29.70 -0.09 -3.68 N	29.37 -0.18 0.00 N	30.94 -0.17 0.00 N	29.40 -0.23 -0.20 N	42.35 -0.32 -0.37 N	34.34 -0.30 -1.15 N	26.73 0.20 -2.91 N	19.50 0.03 -9.51 N	56.40 -0.23 -2.24 N	45.76 0.09 0.00 N	39.24 -0.07 0.00 N	36.49 -0.12 0.00 N	32.09 -0.14 0.00 N	34.46 -0.09 -0.87 N	31.82 -0.10 -0.03 N	58.96 1.17 -0.65 N	119.33 4.57 0.00 N	154.87 5.06 0.00 N	52.76 1.57 0.00 N	78.80 1.64 0.00 N	51.54 1.15 0.00 N	36.25 0.43 -1.69 N	18.13 0.27 0.00 N
AMERICAN_REF_FUEL 24010	36.15 -3.13 -1.94 N	27.14 -2.09 -3.12 N	27.14 -2.39 0.00 N	28.64 -2.47 0.00 N	26.91 -2.69 -0.17 N	38.58 -4.03 -0.31 N	31.11 -3.36 -0.99 N	24.01 -2.12 -2.51 N	17.01 -1.10 -8.16 N	49.72 -6.57 -1.91 N	40.52 -5.14 0.00 N	34.96 -4.35 0.00 N	32.61 -4.01 0.00 N	28.77 -3.46 0.00 N	30.89 -3.54 -0.74 N	28.53 -3.38 -0.02 N	52.55 -5.15 -0.56 N	106.01 -8.75 0.00 N	137.18 -12.63 0.00 N	46.88 -4.30 0.00 N	69.93 -7.23 0.00 N	46.10 -4.29 0.00 N	32.53 -3.03 -1.43 N	16.49 -1.36 0.00 N
ARTHUR_KILL_GT_1 23520	53.99 3.20 -13.45 N	49.91 2.18 -21.63 N	31.86 2.32 0.00 N	33.41 2.31 0.00 N	32.87 2.25 -1.19 N	47.70 3.22 -2.18 N	42.95 2.78 -6.69 N	42.69 2.18 -16.89 N	65.94 0.98 -55.00 N	72.81 5.57 -12.86 N	50.46 4.80 0.00 N	43.26 3.95 0.00 N	40.29 3.68 0.00 N	35.47 3.24 0.00 N	41.99 3.30 -5.01 N	34.98 2.93 -0.16 N	66.18 5.25 -3.79 N	124.77 10.00 -0.01 N	162.88 13.06 -0.01 N	55.77 4.57 -0.01 N	84.24 7.01 -0.07 N	55.37 4.62 -0.35 N	47.38 2.91 -10.34 N	19.23 1.37 0.00 N
ARTHUR_KILL_2 23512	53.99 3.20 -13.45 N	49.91 2.18 -21.63 N	31.86 2.32 0.00 N	33.41 2.31 0.00 N	32.87 2.25 -1.19 N	47.70 3.22 -2.18 N	42.95 2.78 -6.69 N	42.69 2.18 -16.89 N	65.94 0.98 -55.00 N	72.81 5.57 -12.86 N	50.46 4.80 0.00 N	43.26 3.95 0.00 N	40.29 3.68 0.00 N	35.47 3.24 0.00 N	41.99 3.30 -5.01 N	34.98 2.93 -0.16 N	66.18 5.25 -3.79 N	124.77 10.00 -0.01 N	162.88 13.06 -0.01 N	55.77 4.57 -0.01 N	84.24 7.01 -0.07 N	55.37 4.62 -0.35 N	47.38 2.91 -10.34 N	19.23 1.37 0.00 N
ARTHUR_KILL_3 23513	53.72 2.94 -13.45 N	49.73 2.00 -21.63 N	31.72 2.18 0.00 N	33.32 2.21 0.00 N	32.79 2.17 -1.19 N	47.60 3.12 -2.18 N	42.86 2.69 -6.69 N	42.62 2.11 -16.89 N	65.90 0.94 -55.00 N	72.72 5.48 -12.86 N	50.30 4.64 0.00 N	43.09 3.78 0.00 N	40.12 3.51 0.00 N	35.28 3.05 0.00 N	41.79 3.10 -5.01 N	34.81 2.77 -0.16 N	66.14 5.22 -3.79 N	125.25 10.50 0.00 N	163.47 13.66 0.00 N	55.93 4.74 0.00 N	84.47 7.25 -0.06 N	55.45 4.71 -0.34 N	47.38 2.92 -10.33 N	19.19 1.34 0.00 N
ASHOKAN____ 23654	54.89 3.00 -14.56 N	51.57 2.06 -23.41 N	31.85 2.31 0.00 N	33.50 2.39 0.00 N	33.04 2.32 -1.29 N	48.04 3.38 -2.36 N	43.50 2.77 -7.25 N	44.01 2.08 -18.31 N	70.49 0.90 -59.63 N	73.14 4.86 -13.89 N	49.72 4.06 0.00 N	42.65 3.34 0.00 N	39.69 3.08 0.00 N	34.99 2.76 0.00 N	42.01 2.90 -5.43 N	34.72 2.66 -0.17 N	66.46 5.21 -4.11 N	125.30 10.54 0.00 N	163.82 14.01 0.00 N	55.95 4.76 0.00 N	84.42 7.26 0.00 N	55.08 4.69 0.00 N	48.33 2.99 -11.22 N	19.27 1.42 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	65.95 3.29 -25.32 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.52 2.41 0.00 N	32.99 2.36 -1.19 N	47.85 3.37 -2.18 N	43.05 2.88 -6.69 N	42.78 2.27 -16.89 N	65.97 1.01 -55.00 N	73.07 5.83 -12.86 N	50.59 4.93 0.00 N	43.37 4.06 0.00 N	40.38 3.77 0.00 N	35.51 3.28 0.00 N	42.03 3.34 -5.01 N	35.01 2.97 -0.16 N	256.06 5.27 -193.65 N	125.35 10.59 0.00 N	194.86 14.25 -30.80 N	98.50 4.99 -42.33 N	91.34 7.64 -6.54 N	148.00 4.97 -92.64 N	136.08 3.07 -98.88 N	79.47 1.42 -60.19 N
ASTORIA_EAST_ENERGY_CC2 323582	65.95 3.29 -25.32 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.52 2.41 0.00 N	32.99 2.36 -1.19 N	47.85 3.37 -2.18 N	43.05 2.88 -6.69 N	42.78 2.27 -16.89 N	65.97 1.01 -55.00 N	73.07 5.83 -12.86 N	50.59 4.93 0.00 N	43.37 4.06 0.00 N	40.38 3.77 0.00 N	35.51 3.28 0.00 N	42.03 3.34 -5.01 N	35.01 2.97 -0.16 N	256.06 5.27 -193.65 N	125.35 10.59 0.00 N	194.86 14.25 -30.80 N	98.50 4.99 -42.33 N	91.34 7.64 -6.54 N	148.00 4.97 -92.64 N	136.08 3.07 -98.88 N	79.47 1.42 -60.19 N
ASTORIA_GT2_1 24094	65.95 3.29 -25.32 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.52 2.41 0.00 N	32.99 2.36 -1.19 N	47.85 3.37 -2.18 N	43.05 2.88 -6.69 N	42.78 2.27 -16.89 N	65.97 1.01 -55.00 N	73.07 5.83 -12.86 N	50.59 4.93 0.00 N	43.37 4.06 0.00 N	40.38 3.77 0.00 N	35.51 3.28 0.00 N	42.03 3.34 -5.01 N	35.01 2.97 -0.16 N	256.06 5.27 -193.65 N	125.35 10.59 0.00 N	194.86 14.25 -30.80 N	98.50 4.99 -42.33 N	91.34 7.64 -6.54 N	148.00 4.97 -92.64 N	136.08 3.07 -98.88 N	79.47 1.42 -60.19 N
ASTORIA_GT2_2 24095	65.95 3.29 -25.32 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.52 2.41 0.00 N	32.99 2.36 -1.19 N	47.85 3.37 -2.18 N	43.05 2.88 -6.69 N	42.78 2.27 -16.89 N	65.97 1.01 -55.00 N	73.07 5.83 -12.86 N	50.59 4.93 0.00 N	43.37 4.06 0.00 N	40.38 3.77 0.00 N	35.51 3.28 0.00 N	42.03 3.34 -5.01 N	35.01 2.97 -0.16 N	256.06 5.27 -193.65 N	125.35 10.59 0.00 N	194.86 14.25 -30.80 N	98.50 4.99 -42.33 N	91.34 7.64 -6.54 N	148.00 4.97 -92.64 N	136.08 3.07 -98.88 N	79.47 1.42 -60.19 N
ASTORIA_GT2_3 24096	65.95 3.29 -25.32 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.52 2.41 0.00 N	32.99 2.36 -1.19 N	47.85 3.37 -2.18 N	43.05 2.88 -6.69 N	42.78 2.27 -16.89 N	65.97 1.01 -55.00 N	73.07 5.83 -12.86 N	50.59 4.93 0.00 N	43.37 4.06 0.00 N	40.38 3.77 0.00 N	35.51 3.28 0.00 N	42.03 3.34 -5.01 N	35.01 2.97 -0.16 N	256.06 5.27 -193.65 N	125.35 10.59 0.00 N	194.86 14.25 -30.80 N	98.50 4.99 -42.33 N	91.34 7.64 -6.54 N	148.00 4.97 -92.64 N	136.08 3.07 -98.88 N	79.47 1.42 -60.19 N

ASTORIA_GT2_4 24097	65.95	49.96	31.93	33.52	32.99	47.85	43.05	42.78	65.97	73.07	50.59	43.37	40.38	35.51	42.03	35.01	256.06	125.35	194.86	98.50	91.34	148.00	136.08	79.47
	3.29	2.22	2.39	2.41	2.36	3.37	2.88	2.27	1.01	5.83	4.93	4.06	3.77	3.28	3.34	2.97	5.27	10.59	14.25	4.99	7.64	4.97	3.07	1.42
	-25.32	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-193.65	0.00	-30.80	-42.33	-6.54	-92.64	-98.88	-60.19
	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_GT3_1 24098	65.95	49.96	31.93	33.52	32.99	47.85	43.05	42.78	65.97	73.07	50.59	43.37	40.38	35.51	42.03	35.01	256.06	125.35	194.86	98.50	91.34	148.00	136.08	79.47
	3.29	2.22	2.39	2.41	2.36	3.37	2.88	2.27	1.01	5.83	4.93	4.06	3.77	3.28	3.34	2.97	5.27	10.59	14.25	4.99	7.64	4.97	3.07	1.42
	-25.32	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-193.65	0.00	-30.80	-42.33	-6.54	-92.64	-98.88	-60.19
	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_GT3_2 24099	65.95	49.96	31.93	33.52	32.99	47.85	43.05	42.78	65.97	73.07	50.59	43.37	40.38	35.51	42.03	35.01	256.06	125.35	194.86	98.50	91.34	148.00	136.08	79.47
	3.29	2.22	2.39	2.41	2.36	3.37	2.88	2.27	1.01	5.83	4.93	4.06	3.77	3.28	3.34	2.97	5.27	10.59	14.25	4.99	7.64	4.97	3.07	1.42
	-25.32	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-193.65	0.00	-30.80	-42.33	-6.54	-92.64	-98.88	-60.19
	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_GT3_3 24100	65.95	49.96	31.93	33.52	32.99	47.85	43.05	42.78	65.97	73.07	50.59	43.37	40.38	35.51	42.03	35.01	256.06	125.35	194.86	98.50	91.34	148.00	136.08	79.47
	3.29	2.22	2.39	2.41	2.36	3.37	2.88	2.27	1.01	5.83	4.93	4.06	3.77	3.28	3.34	2.97	5.27	10.59	14.25	4.99	7.64	4.97	3.07	1.42
	-25.32	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-193.65	0.00	-30.80	-42.33	-6.54	-92.64	-98.88	-60.19
	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_GT3_4 24101	65.95	49.96	31.93	33.52	32.99	47.85	43.05	42.78	65.97	73.07	50.59	43.37	40.38	35.51	42.03	35.01	256.06	125.35	194.86	98.50	91.34	148.00	136.08	79.47
	3.29	2.22	2.39	2.41	2.36	3.37	2.88	2.27	1.01	5.83	4.93	4.06	3.77	3.28	3.34	2.97	5.27	10.59	14.25	4.99	7.64	4.97	3.07	1.42
	-25.32	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-193.65	0.00	-30.80	-42.33	-6.54	-92.64	-98.88	-60.19
	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_GT4_1 24102	65.95	49.96	31.93	33.52	32.99	47.85	43.05	42.78	65.97	73.07	50.59	43.37	40.38	35.51	42.03	35.01	256.06	125.35	194.86	98.50	91.34	148.00	136.08	79.47
	3.29	2.22	2.39	2.41	2.36	3.37	2.88	2.27	1.01	5.83	4.93	4.06	3.77	3.28	3.34	2.97	5.27	10.59	14.25	4.99	7.64	4.97	3.07	1.42
	-25.32	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-193.65	0.00	-30.80	-42.33	-6.54	-92.64	-98.88	-60.19
	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_GT4_2 24103	65.95	49.96	31.93	33.52	32.99	47.85	43.05	42.78	65.97	73.07	50.59	43.37	40.38	35.51	42.03	35.01	256.06	125.35	194.86	98.50	91.34	148.00	136.08	79.47
	3.29	2.22	2.39	2.41	2.36	3.37	2.88	2.27	1.01	5.83	4.93	4.06	3.77	3.28	3.34	2.97	5.27	10.59	14.25	4.99	7.64	4.97	3.07	1.42
	-25.32	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-193.65	0.00	-30.80	-42.33	-6.54	-92.64	-98.88	-60.19
	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_GT4_3 24104	65.95	49.96	31.93	33.52	32.99	47.85	43.05	42.78	65.97	73.07	50.59	43.37	40.38	35.51	42.03	35.01	256.06	125.35	194.86	98.50	91.34	148.00	136.08	79.47
	3.29	2.22	2.39	2.41	2.36	3.37	2.88	2.27	1.01	5.83	4.93	4.06	3.77	3.28	3.34	2.97	5.27	10.59	14.25	4.99	7.64	4.97	3.07	1.42
	-25.32	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-193.65	0.00	-30.80	-42.33	-6.54	-92.64	-98.88	-60.19
	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_GT4_4 24105	65.95	49.96	31.93	33.52	32.99	47.85	43.05	42.78	65.97	73.07	50.59	43.37	40.38	35.51	42.03	35.01	256.06	125.35	194.86	98.50	91.34	148.00	136.08	79.47
	3.29	2.22	2.39	2.41	2.36	3.37	2.88	2.27	1.01	5.83	4.93	4.06	3.77	3.28	3.34	2.97	5.27	10.59	14.25	4.99	7.64	4.97	3.07	1.42
	-25.32	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-193.65	0.00	-30.80	-42.33	-6.54	-92.64	-98.88	-60.19
	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_1 23523	53.81	49.77	31.76	33.35	32.82	47.62	42.88	42.64	65.91	72.89	50.44	43.20	40.19	35.35	41.86	34.85	66.09	125.24	163.38	55.95	84.49	55.16	47.41	19.23
	3.02	2.04	2.22	2.24	2.20	3.15	2.71	2.13	0.95	5.65	4.78	3.89	3.58	3.12	3.17	2.81	5.16	10.49	13.57	4.77	7.33	4.76	2.95	1.37
	-13.45	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-3.79	0.00	0.00	0.00	0.00	0.00	-10.33	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_10 24110	53.81	49.77	31.76	33.35	32.82	47.62	42.88	42.64	65.91	72.89	50.44	43.20	40.19	35.35	41.86	34.85	66.09	125.24	163.38	55.95	84.49	55.16	47.41	19.23
	3.02	2.04	2.22	2.24	2.20	3.15	2.71	2.13	0.95	5.65	4.78	3.89	3.58	3.12	3.17	2.81	5.16	10.49	13.57	4.77	7.33	4.76	2.95	1.37
	-13.45	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-3.79	0.00	0.00	0.00	0.00	0.00	-10.33	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_11 24225	53.81	49.77	31.76	33.35	32.82	47.62	42.88	42.64	65.91	72.89	50.44	43.20	40.19	35.35	41.86	34.85	66.09	125.24	163.38	55.95	84.49	55.16	47.41	19.23
	3.02	2.04	2.22	2.24	2.20	3.15	2.71	2.13	0.95	5.65	4.78	3.89	3.58	3.12	3.17	2.81	5.16	10.49	13.57	4.77	7.33	4.76	2.95	1.37
	-13.45	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-3.79	0.00	0.00	0.00	0.00	0.00	-10.33	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	53.81	49.77	31.76	33.35	32.82	47.62	42.88	42.64	65.91	72.89	50.44	43.20	40.19	35.35	41.86	34.85	66.09	125.24	163.38	55.95	84.49	55.16	47.41	19.23
	3.02	2.04	2.22	2.24	2.20	3.15	2.71	2.13	0.95	5.65	4.78	3.89	3.58	3.12	3.17	2.81	5.16	10.49	13.57	4.77	7.33	4.76	2.95	1.37
	-13.45	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-3.79	0.00	0.00	0.00	0.00	0.00	-10.33	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_13 24227	53.81	49.77	31.76	33.35	32.82	47.62	42.88	42.64	65.91	72.89	50.44	43.20	40.19	35.35	41.86	34.85	66.09	125.24	163.38	55.95	84.49	55.16	47.41	19.23
	3.02	2.04	2.22	2.24	2.20	3.15	2.71	2.13	0.95	5.65	4.78	3.89	3.58	3.12	3.17	2.81	5.16	10.49	13.57	4.77	7.33	4.76	2.95	1.37
	-13.45	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-3.79	0.00	0.00	0.00	0.00	0.00	-10.33	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	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	65.95 3.29 -25.32 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.52 2.41 0.00 N	32.99 2.36 -1.19 N	47.85 3.37 -2.18 N	43.05 2.88 -6.69 N	42.78 2.27 -16.89 N	65.97 1.01 -55.00 N	73.07 5.83 -12.86 N	50.59 4.93 0.00 N	43.37 4.06 0.00 N	40.38 3.77 0.00 N	35.51 3.28 0.00 N	42.03 3.34 -5.01 N	35.01 2.97 -0.16 N	256.06 5.27 -193.65 N	125.35 10.59 0.00 N	194.86 14.25 -30.80 N	98.50 4.99 -42.33 N	91.34 7.64 -6.54 N	148.00 4.97 -92.64 N	136.08 3.07 -98.88 N	79.47 1.42 -60.19 N		
ASTORIA_GT_7 24107	65.95 3.29 -25.32 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.52 2.41 0.00 N	32.99 2.36 -1.19 N	47.85 3.37 -2.18 N	43.05 2.88 -6.69 N	42.78 2.27 -16.89 N	65.97 1.01 -55.00 N	73.07 5.83 -12.86 N	50.59 4.93 0.00 N	43.37 4.06 0.00 N	40.38 3.77 0.00 N	35.51 3.28 0.00 N	42.03 3.34 -5.01 N	35.01 2.97 -0.16 N	256.06 5.27 -193.65 N	125.35 10.59 0.00 N	194.86 14.25 -30.80 N	98.50 4.99 -42.33 N	91.34 7.64 -6.54 N	148.00 4.97 -92.64 N	136.08 3.07 -98.88 N	79.47 1.42 -60.19 N		
ASTORIA_GT_8 24108	65.95 3.29 -25.32 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.52 2.41 0.00 N	32.99 2.36 -1.19 N	47.85 3.37 -2.18 N	43.05 2.88 -6.69 N	42.78 2.27 -16.89 N	65.97 1.01 -55.00 N	73.07 5.83 -12.86 N	50.59 4.93 0.00 N	43.37 4.06 0.00 N	40.38 3.77 0.00 N	35.51 3.28 0.00 N	42.03 3.34 -5.01 N	35.01 2.97 -0.16 N	256.06 5.27 -193.65 N	125.35 10.59 0.00 N	194.86 14.25 -30.80 N	98.50 4.99 -42.33 N	91.34 7.64 -6.54 N	148.00 4.97 -92.64 N	136.08 3.07 -98.88 N	79.47 1.42 -60.19 N		
ASTORIA___2 24149	65.95 3.29 -25.32 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.52 2.41 0.00 N	32.99 2.36 -1.19 N	47.85 3.37 -2.18 N	43.05 2.88 -6.69 N	42.78 2.27 -16.89 N	65.97 1.01 -55.00 N	73.07 5.83 -12.86 N	50.59 4.93 0.00 N	43.37 4.06 0.00 N	40.38 3.77 0.00 N	35.51 3.28 0.00 N	42.03 3.34 -5.01 N	35.01 2.97 -0.16 N	256.06 5.27 -193.65 N	125.35 10.59 0.00 N	194.86 14.25 -30.80 N	98.50 4.99 -42.33 N	91.34 7.64 -6.54 N	148.00 4.97 -92.64 N	136.08 3.07 -98.88 N	79.47 1.42 -60.19 N		
ASTORIA___3 23516	53.81 3.02 -13.45 N	49.77 2.04 -21.63 N	31.76 2.22 0.00 N	33.35 2.24 0.00 N	32.82 2.20 -1.19 N	47.62 3.14 -2.18 N	42.88 2.71 -6.69 N	42.64 2.13 -16.89 N	65.91 0.95 -55.00 N	72.89 5.65 -12.86 N	50.44 4.78 0.00 N	43.18 3.87 0.00 N	40.19 3.58 0.00 N	35.35 3.12 0.00 N	41.86 3.17 -5.01 N	34.85 2.81 -0.16 N	66.09 5.16 -3.79 N	125.20 10.44 0.00 N	163.38 13.57 0.00 N	55.94 4.76 0.00 N	84.46 7.31 0.00 N	55.15 4.76 0.00 N	47.39 2.93 -10.33 N	19.23 1.37 0.00 N		
ASTORIA___4 23517	53.81 3.02 -13.45 N	49.77 2.04 -21.63 N	31.76 2.22 0.00 N	33.35 2.24 0.00 N	32.82 2.20 -1.19 N	47.62 3.14 -2.18 N	42.87 2.70 -6.69 N	42.64 2.13 -16.89 N	65.91 0.95 -55.00 N	72.89 5.65 -12.86 N	50.44 4.78 0.00 N	43.18 3.87 0.00 N	40.19 3.58 0.00 N	35.35 3.12 0.00 N	41.86 3.17 -5.01 N	34.85 2.81 -0.16 N	66.09 5.16 -3.79 N	125.20 10.44 0.00 N	163.38 13.57 0.00 N	55.94 4.76 0.00 N	84.46 7.31 0.00 N	55.15 4.76 0.00 N	47.39 2.93 -10.33 N	19.23 1.37 0.00 N		
ASTORIA___5 23518	65.95 3.29 -25.32 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.52 2.41 0.00 N	32.99 2.36 -1.19 N	47.85 3.37 -2.18 N	43.05 2.88 -6.69 N	42.78 2.27 -16.89 N	65.97 1.01 -55.00 N	73.07 5.83 -12.86 N	50.59 4.93 0.00 N	43.37 4.06 0.00 N	40.38 3.77 0.00 N	35.51 3.28 0.00 N	42.03 3.34 -5.01 N	35.01 2.97 -0.16 N	256.06 5.27 -193.65 N	125.35 10.59 0.00 N	194.86 14.25 -30.80 N	98.50 4.99 -42.33 N	91.34 7.64 -6.54 N	148.00 4.97 -92.64 N	136.08 3.07 -98.88 N	79.47 1.42 -60.19 N		
ATHENS_STG_1 23668	54.11 1.87 -14.90 N	51.37 1.30 -23.96 N	30.98 1.44 0.00 N	32.61 1.50 0.00 N	32.22 1.47 -1.32 N	46.83 2.12 -2.41 N	42.60 1.69 -7.42 N	43.63 1.26 -18.74 N	71.55 0.55 -61.04 N	71.67 3.02 -14.27 N	48.17 2.51 0.00 N	41.35 2.04 0.00 N	38.52 1.91 0.00 N	33.91 1.68 0.00 N	40.99 1.75 -5.56 N	33.65 1.59 -0.18 N	64.30 2.96 -4.21 N	120.43 5.68 0.00 N	157.40 7.59 0.00 N	53.79 2.60 0.00 N	81.30 4.14 0.00 N	53.11 2.72 0.00 N	47.29 1.72 -11.45 N	18.68 0.82 0.00 N		
ATHENS_STG_2 23670	54.11 1.87 -14.90 N	51.37 1.30 -23.96 N	30.98 1.44 0.00 N	32.61 1.50 0.00 N	32.22 1.47 -1.32 N	46.83 2.12 -2.41 N	42.60 1.69 -7.42 N	43.63 1.26 -18.74 N	71.55 0.55 -61.04 N	71.67 3.02 -14.27 N	48.17 2.51 0.00 N	41.35 2.04 0.00 N	38.52 1.91 0.00 N	33.91 1.68 0.00 N	40.99 1.75 -5.56 N	33.65 1.59 -0.18 N	64.30 2.96 -4.21 N	120.43 5.68 0.00 N	157.40 7.59 0.00 N	53.79 2.60 0.00 N	81.30 4.14 0.00 N	53.11 2.72 0.00 N	47.29 1.72 -11.45 N	18.68 0.82 0.00 N		
ATHENS_STG_3 23677	54.11 1.87 -14.90 N	51.37 1.30 -23.96 N	30.98 1.44 0.00 N	32.61 1.50 0.00 N	32.22 1.47 -1.32 N	46.83 2.12 -2.41 N	42.60 1.69 -7.42 N	43.63 1.26 -18.74 N	71.55 0.55 -61.04 N	71.67 3.02 -14.27 N	48.17 2.51 0.00 N	41.35 2.04 0.00 N	38.52 1.91 0.00 N	33.91 1.68 0.00 N	40.99 1.75 -5.56 N	33.65 1.59 -0.18 N	64.30 2.96 -4.21 N	120.43 5.68 0.00 N	157.40 7.59 0.00 N	53.79 2.60 0.00 N	81.30 4.14 0.00 N	53.11 2.72 0.00 N	47.29 1.72 -11.45 N	18.68 0.82 0.00 N		
BARRETT_IC_1 23704	75.20 3.68 -34.18 N	71.17 2.52 -42.53 N	39.64 2.82 -7.28 N	34.02 2.92 0.00 N	33.48 2.85 -1.19 N	48.37 3.89 -2.18 N	46.11 3.31 -9.32 N	44.32 2.57 -18.13 N	77.94 1.12 -66.85 N	74.27 6.21 -13.67 N	76.22 5.35 -25.20 N	75.21 4.33 -31.57 N	75.24 4.04 -34.59 N	75.29 3.56 -39.50 N	75.80 3.63 -38.49 N	83.97 3.28 -48.81 N	83.07 5.90 -20.03 N	127.08 12.32 0.00 N	168.56 15.78 -2.96 N	78.98 5.72 -22.07 N	149.03 8.46 -63.41 N	86.18 5.45 -30.35 N	78.94 3.51 -41.30 N	59.09 1.66 -39.57 N		
BARRETT_IC_10 23701	75.20 3.68 -34.18 N	71.17 2.52 -42.53 N	39.64 2.82 -7.28 N	34.02 2.92 0.00 N	33.48 2.85 -1.19 N	48.37 3.89 -2.18 N	46.11 3.31 -9.32 N	44.32 2.57 -18.13 N	77.94 1.12 -66.85 N	74.27 6.21 -13.67 N	76.22 5.35 -25.20 N	75.21 4.33 -31.57 N	75.24 4.04 -34.59 N	75.29 3.56 -39.50 N	75.80 3.63 -38.49 N	83.97 3.28 -48.81 N	83.07 5.90 -20.03 N	127.08 12.32 0.00 N	168.56 15.78 -2.96 N	78.98 5.72 -22.07 N	149.03 8.46 -63.41 N	86.18 5.45 -30.35 N	78.94 3.51 -41.30 N	59.09 1.66 -39.57 N		
BARRETT_IC_11 23702	75.20 3.68 -34.18 N	71.17 2.52 -42.53 N	39.64 2.82 -7.28 N	34.02 2.92 0.00 N	33.48 2.85 -1.19 N	48.37 3.89 -2.18 N	46.11 3.31 -9.32 N	44.32 2.57 -18.13 N	77.94 1.12 -66.85 N	74.27 6.21 -13.67 N	76.22 5.35 -25.20 N	75.21 4.33 -31.57 N	75.24 4.04 -34.59 N	75.29 3.56 -39.50 N	75.80 3.63 -38.49 N	83.97 3.28 -48.81 N	83.07 5.90 -20.03 N	127.08 12.32 0.00 N	168.56 15.78 -2.96 N	78.98 5.72 -22.07 N	149.03 8.46 -63.41 N	86.18 5.45 -30.35 N	78.94 3.51 -41.30 N	59.09 1.66 -39.57 N		
BARRETT_IC_12	75.20	71.17	39.64	34.02	33.48	48.37	46.11	44.32	77.94	74.27	76.22	75.21	75.24	75.29	75.80	83.97	83.07	127.08	168.56	78.98	149.03	86.18	78.94	59.09		

23703	3.68 -34.18 N	2.52 -42.53 N	2.82 -7.28 N	2.92 0.00 N	2.85 -1.19 N	3.89 -2.18 N	3.31 -9.32 N	2.57 -18.13 N	1.12 -66.85 N	6.21 -13.67 N	5.35 -25.20 N	4.33 -31.57 N	4.04 -34.59 N	3.56 -39.50 N	3.63 -38.49 N	3.28 -48.81 N	5.90 -20.03 N	12.32 0.00 N	15.78 -2.96 N	5.72 -22.07 N	8.46 -63.41 N	5.45 -30.35 N	3.51 -41.30 N	1.66 -39.57 N
BARRETT_IC_2 23705	75.20 3.68 -34.18 N	71.17 2.52 -42.53 N	39.64 2.82 -7.28 N	34.02 2.92 0.00 N	33.48 2.85 -1.19 N	48.37 3.89 -2.18 N	46.11 3.31 -9.32 N	44.32 2.57 -18.13 N	77.94 1.12 -66.85 N	74.27 6.21 -13.67 N	76.22 5.35 -25.20 N	75.21 4.33 -31.57 N	75.24 4.04 -34.59 N	75.29 3.56 -39.50 N	75.80 3.63 -38.49 N	83.97 3.28 -48.81 N	83.07 5.90 -20.03 N	127.08 12.32 0.00 N	168.56 15.78 -2.96 N	78.98 5.72 -22.07 N	149.03 8.46 -63.41 N	86.18 5.45 -30.35 N	78.94 3.51 -41.30 N	59.09 1.66 -39.57 N
BARRETT_IC_3 23706	75.20 3.68 -34.18 N	71.17 2.52 -42.53 N	39.64 2.82 -7.28 N	34.02 2.92 0.00 N	33.48 2.85 -1.19 N	48.37 3.89 -2.18 N	46.11 3.31 -9.32 N	44.32 2.57 -18.13 N	77.94 1.12 -66.85 N	74.27 6.21 -13.67 N	76.22 5.35 -25.20 N	75.21 4.33 -31.57 N	75.24 4.04 -34.59 N	75.29 3.56 -39.50 N	75.80 3.63 -38.49 N	83.97 3.28 -48.81 N	83.07 5.90 -20.03 N	127.08 12.32 0.00 N	168.56 15.78 -2.96 N	78.98 5.72 -22.07 N	149.03 8.46 -63.41 N	86.18 5.45 -30.35 N	78.94 3.51 -41.30 N	59.09 1.66 -39.57 N
BARRETT_IC_4 23707	75.20 3.68 -34.18 N	71.17 2.52 -42.53 N	39.64 2.82 -7.28 N	34.02 2.92 0.00 N	33.48 2.85 -1.19 N	48.37 3.89 -2.18 N	46.11 3.31 -9.32 N	44.32 2.57 -18.13 N	77.94 1.12 -66.85 N	74.27 6.21 -13.67 N	76.22 5.35 -25.20 N	75.21 4.33 -31.57 N	75.24 4.04 -34.59 N	75.29 3.56 -39.50 N	75.80 3.63 -38.49 N	83.97 3.28 -48.81 N	83.07 5.90 -20.03 N	127.08 12.32 0.00 N	168.56 15.78 -2.96 N	78.98 5.72 -22.07 N	149.03 8.46 -63.41 N	86.18 5.45 -30.35 N	78.94 3.51 -41.30 N	59.09 1.66 -39.57 N
BARRETT_IC_5 23708	75.20 3.68 -34.18 N	71.17 2.52 -42.53 N	39.64 2.82 -7.28 N	34.02 2.92 0.00 N	33.48 2.85 -1.19 N	48.37 3.89 -2.18 N	46.11 3.31 -9.32 N	44.32 2.57 -18.13 N	77.94 1.12 -66.85 N	74.27 6.21 -13.67 N	76.22 5.35 -25.20 N	75.21 4.33 -31.57 N	75.24 4.04 -34.59 N	75.29 3.56 -39.50 N	75.80 3.63 -38.49 N	83.97 3.28 -48.81 N	83.07 5.90 -20.03 N	127.08 12.32 0.00 N	168.56 15.78 -2.96 N	78.98 5.72 -22.07 N	149.03 8.46 -63.41 N	86.18 5.45 -30.35 N	78.94 3.51 -41.30 N	59.09 1.66 -39.57 N
BARRETT_IC_6 23709	75.20 3.68 -34.18 N	71.17 2.52 -42.53 N	39.64 2.82 -7.28 N	34.02 2.92 0.00 N	33.48 2.85 -1.19 N	48.37 3.89 -2.18 N	46.11 3.31 -9.32 N	44.32 2.57 -18.13 N	77.94 1.12 -66.85 N	74.27 6.21 -13.67 N	76.22 5.35 -25.20 N	75.21 4.33 -31.57 N	75.24 4.04 -34.59 N	75.29 3.56 -39.50 N	75.80 3.63 -38.49 N	83.97 3.28 -48.81 N	83.07 5.90 -20.03 N	127.08 12.32 0.00 N	168.56 15.78 -2.96 N	78.98 5.72 -22.07 N	149.03 8.46 -63.41 N	86.18 5.45 -30.35 N	78.94 3.51 -41.30 N	59.09 1.66 -39.57 N
BARRETT_IC_7 23710	75.20 3.68 -34.18 N	71.17 2.52 -42.53 N	39.64 2.82 -7.28 N	34.02 2.92 0.00 N	33.48 2.85 -1.19 N	48.37 3.89 -2.18 N	46.11 3.31 -9.32 N	44.32 2.57 -18.13 N	77.94 1.12 -66.85 N	74.27 6.21 -13.67 N	76.22 5.35 -25.20 N	75.21 4.33 -31.57 N	75.24 4.04 -34.59 N	75.29 3.56 -39.50 N	75.80 3.63 -38.49 N	83.97 3.28 -48.81 N	83.07 5.90 -20.03 N	127.08 12.32 0.00 N	168.56 15.78 -2.96 N	78.98 5.72 -22.07 N	149.03 8.46 -63.41 N	86.18 5.45 -30.35 N	78.94 3.51 -41.30 N	59.09 1.66 -39.57 N
BARRETT_IC_8 23711	75.20 3.68 -34.18 N	71.17 2.52 -42.53 N	39.64 2.82 -7.28 N	34.02 2.92 0.00 N	33.48 2.85 -1.19 N	48.37 3.89 -2.18 N	46.11 3.31 -9.32 N	44.32 2.57 -18.13 N	77.94 1.12 -66.85 N	74.27 6.21 -13.67 N	76.22 5.35 -25.20 N	75.21 4.33 -31.57 N	75.24 4.04 -34.59 N	75.29 3.56 -39.50 N	75.80 3.63 -38.49 N	83.97 3.28 -48.81 N	83.07 5.90 -20.03 N	127.08 12.32 0.00 N	168.56 15.78 -2.96 N	78.98 5.72 -22.07 N	149.03 8.46 -63.41 N	86.18 5.45 -30.35 N	78.94 3.51 -41.30 N	59.09 1.66 -39.57 N
BARRETT_IC_9 23700	75.20 3.68 -34.18 N	71.17 2.52 -42.53 N	39.64 2.82 -7.28 N	34.02 2.92 0.00 N	33.48 2.85 -1.19 N	48.37 3.89 -2.18 N	46.11 3.31 -9.32 N	44.32 2.57 -18.13 N	77.94 1.12 -66.85 N	74.27 6.21 -13.67 N	76.22 5.35 -25.20 N	75.21 4.33 -31.57 N	75.24 4.04 -34.59 N	75.29 3.56 -39.50 N	75.80 3.63 -38.49 N	83.97 3.28 -48.81 N	83.07 5.90 -20.03 N	127.08 12.32 0.00 N	168.56 15.78 -2.96 N	78.98 5.72 -22.07 N	149.03 8.46 -63.41 N	86.18 5.45 -30.35 N	78.94 3.51 -41.30 N	59.09 1.66 -39.57 N
BARRETT___1 23545	75.20 3.68 -34.18 N	71.17 2.52 -42.53 N	39.64 2.82 -7.28 N	34.02 2.92 0.00 N	33.48 2.85 -1.19 N	48.37 3.89 -2.18 N	46.11 3.31 -9.32 N	44.32 2.57 -18.13 N	77.94 1.12 -66.85 N	74.27 6.21 -13.67 N	76.22 5.35 -25.20 N	75.21 4.33 -31.57 N	75.24 4.04 -34.59 N	75.29 3.56 -39.50 N	75.80 3.63 -38.49 N	83.97 3.28 -48.81 N	83.07 5.90 -20.03 N	127.08 12.32 0.00 N	168.56 15.78 -2.96 N	78.98 5.72 -22.07 N	149.03 8.46 -63.41 N	86.18 5.45 -30.35 N	78.94 3.51 -41.30 N	59.09 1.66 -39.57 N
BARRETT___2 23546	75.20 3.68 -34.18 N	71.17 2.52 -42.53 N	39.64 2.82 -7.28 N	34.02 2.92 0.00 N	33.48 2.85 -1.19 N	48.37 3.89 -2.18 N	46.11 3.31 -9.32 N	44.32 2.57 -18.13 N	77.94 1.12 -66.85 N	74.27 6.21 -13.67 N	76.22 5.35 -25.20 N	75.21 4.33 -31.57 N	75.24 4.04 -34.59 N	75.29 3.56 -39.50 N	75.80 3.63 -38.49 N	83.97 3.28 -48.81 N	83.07 5.90 -20.03 N	127.08 12.32 0.00 N	168.56 15.78 -2.96 N	78.98 5.72 -22.07 N	149.03 8.46 -63.41 N	86.18 5.45 -30.35 N	78.94 3.51 -41.30 N	59.09 1.66 -39.57 N
BEAVER RIVER___HYD 24048	35.76 -1.58 0.00 N	24.93 -1.18 0.00 N	28.13 -1.41 0.00 N	29.65 -1.46 0.00 N	28.07 -1.36 0.00 N	40.44 -1.86 0.00 N	31.99 -1.49 0.00 N	22.61 -1.01 0.00 N	9.56 -0.40 0.00 N	52.53 -1.86 0.00 N	44.17 -1.50 0.00 N	38.19 -1.12 0.00 N	35.57 -1.04 0.00 N	31.35 -0.89 0.00 N	32.78 -0.90 0.00 N	31.16 -0.73 0.00 N	56.12 -1.02 0.00 N	113.77 -0.99 0.00 N	148.11 -1.70 0.00 N	50.49 -0.69 0.00 N	75.86 -1.30 0.00 N	49.34 -1.05 0.00 N	33.32 -0.81 0.00 N	17.35 -0.50 0.00 N
BEEBEE_GT_13 23619	36.98 -1.95 -1.60 N	27.44 -1.24 -2.57 N	28.10 -1.44 0.00 N	29.61 -1.50 0.00 N	28.04 -1.54 -0.14 N	40.27 -2.29 -0.26 N	32.53 -1.76 -0.81 N	24.72 -0.94 -2.04 N	16.14 -0.47 -6.65 N	52.96 -2.98 -1.55 N	43.67 -2.00 0.00 N	37.71 -1.60 0.00 N	35.12 -1.49 0.00 N	30.93 -1.31 0.00 N	32.99 -1.29 -0.60 N	30.73 -1.17 -0.02 N	56.60 -1.00 -0.46 N	114.29 -0.47 0.00 N	147.71 -2.10 0.00 N	50.33 -0.85 0.00 N	75.15 -2.01 0.00 N	49.18 -1.21 0.00 N	34.18 -1.14 -1.19 N	17.24 -0.61 0.00 N
BETHLEHEM___GRP 23843	56.38 1.88 -17.17 N	55.02 1.31 -27.60 N	30.97 1.43 0.00 N	32.62 1.52 0.00 N	32.42 1.47 -1.52 N	47.22 2.15 -2.78 N	43.75 1.72 -8.55 N	46.47 1.26 -21.59 N	80.79 0.53 -70.31 N	73.66 2.83 -16.44 N	47.98 2.32 0.00 N	41.24 1.93 0.00 N	38.45 1.84 0.00 N	33.83 1.60 0.00 N	41.76 1.68 -6.40 N	33.66 1.57 -0.20 N	64.99 3.00 -4.84 N	120.48 5.72 0.00 N	157.28 7.47 0.00 N	53.67 2.48 0.00 N	81.21 4.05 0.00 N	53.02 2.63 0.00 N	49.00 1.69 -13.18 N	18.70 0.84 0.00 N

BETHLEHEM___GS1 323560	56.38 1.88 -17.17 N	55.02 1.31 -27.60 N	30.97 1.43 0.00 N	32.62 1.52 0.00 N	32.42 1.47 -1.52 N	47.22 2.15 -2.78 N	43.75 1.72 -8.55 N	46.47 1.26 -21.59 N	80.79 0.53 -70.31 N	73.66 2.83 -16.44 N	47.98 2.32 0.00 N	41.24 1.93 0.00 N	38.45 1.84 0.00 N	33.83 1.60 0.00 N	41.76 1.68 -6.40 N	33.66 1.57 -0.20 N	64.99 3.00 -4.84 N	120.48 5.72 0.00 N	157.28 7.47 0.00 N	53.67 2.48 0.00 N	81.21 4.05 0.00 N	53.02 2.63 0.00 N	49.00 1.69 -13.18 N	18.70 0.84 0.00 N
BETHLEHEM___GS2 323561	56.38 1.88 -17.17 N	55.02 1.31 -27.60 N	30.97 1.43 0.00 N	32.62 1.52 0.00 N	32.42 1.47 -1.52 N	47.22 2.15 -2.78 N	43.75 1.72 -8.55 N	46.47 1.26 -21.59 N	80.79 0.53 -70.31 N	73.66 2.83 -16.44 N	47.98 2.32 0.00 N	41.24 1.93 0.00 N	38.45 1.84 0.00 N	33.83 1.60 0.00 N	41.76 1.68 -6.40 N	33.66 1.57 -0.20 N	64.99 3.00 -4.84 N	120.48 5.72 0.00 N	157.28 7.47 0.00 N	53.67 2.48 0.00 N	81.21 4.05 0.00 N	53.02 2.63 0.00 N	49.00 1.69 -13.18 N	18.70 0.84 0.00 N
BETHLEHEM___GS3 323562	56.38 1.88 -17.17 N	55.02 1.31 -27.60 N	30.97 1.43 0.00 N	32.62 1.52 0.00 N	32.42 1.47 -1.52 N	47.22 2.15 -2.78 N	43.75 1.72 -8.55 N	46.47 1.26 -21.59 N	80.79 0.53 -70.31 N	73.66 2.83 -16.44 N	47.98 2.32 0.00 N	41.24 1.93 0.00 N	38.45 1.84 0.00 N	33.83 1.60 0.00 N	41.76 1.68 -6.40 N	33.66 1.57 -0.20 N	64.99 3.00 -4.84 N	120.48 5.72 0.00 N	157.28 7.47 0.00 N	53.67 2.48 0.00 N	81.21 4.05 0.00 N	53.02 2.63 0.00 N	49.00 1.69 -13.18 N	18.70 0.84 0.00 N
BETHLEHEM___STEEL 23779	36.51 -2.94 -2.12 N	27.55 -1.96 -3.40 N	27.29 -2.25 0.00 N	28.78 -2.33 0.00 N	27.16 -2.46 -0.19 N	39.00 -3.65 -0.34 N	31.54 -3.05 -1.10 N	24.53 -1.88 -2.78 N	18.06 -0.97 -9.07 N	50.75 -5.76 -2.12 N	41.15 -4.51 0.00 N	35.43 -3.88 0.00 N	33.04 -3.57 0.00 N	29.14 -3.10 0.00 N	31.34 -3.17 -0.82 N	28.89 -3.02 -0.03 N	53.37 -4.40 -0.62 N	107.70 -7.06 0.00 N	139.35 -10.46 0.00 N	47.47 -3.72 0.00 N	70.64 -6.52 0.00 N	46.47 -3.92 0.00 N	32.86 -2.81 -1.54 N	16.58 -1.28 0.00 N
BETHPAGE_CC_5 323564	75.21 3.70 -34.18 N	71.19 2.55 -42.53 N	39.69 2.87 -7.28 N	34.04 2.93 0.00 N	33.50 2.88 -1.19 N	48.36 46.03 -2.18 N	46.03 3.23 -9.32 N	44.26 2.51 -18.13 N	77.90 1.09 -66.85 N	73.97 5.91 -13.67 N	75.97 5.10 -25.20 N	75.11 4.23 -31.57 N	75.15 3.95 -34.59 N	75.16 3.44 -39.50 N	75.69 3.52 -38.49 N	83.85 3.16 -48.81 N	82.85 5.68 -20.03 N	126.44 11.68 0.00 N	167.76 14.98 -2.96 N	78.61 5.35 -22.07 N	148.55 7.99 -63.41 N	85.94 5.21 -30.35 N	78.82 3.39 -41.30 N	59.07 1.64 -39.57 N
BINGHAMTON___COGEN 23790	41.34 -0.64 -4.65 N	33.16 -0.42 -7.47 N	29.09 -0.45 0.00 N	30.63 -0.48 0.00 N	29.49 -0.35 -0.41 N	42.59 -0.47 -0.75 N	35.34 -0.45 -2.30 N	29.39 -0.04 -5.82 N	28.87 -0.02 -18.94 N	58.46 -0.35 -4.43 N	45.33 -0.34 0.00 N	38.82 -0.50 0.00 N	36.19 -0.42 0.00 N	31.83 -0.40 0.00 N	34.97 -0.44 -1.72 N	31.50 -0.44 -0.06 N	58.23 -0.22 -1.31 N	115.02 0.27 0.00 N	149.59 -0.22 0.00 N	51.07 -0.11 0.00 N	76.78 -0.37 0.00 N	50.22 -0.17 0.00 N	37.35 -0.23 -3.45 N	17.78 -0.08 0.00 N
BLACK RIVER___HYD 24047	35.83 -1.90 -0.39 N	25.33 -1.41 -0.63 N	27.84 -1.70 0.00 N	29.33 -1.78 0.00 N	27.78 -1.68 -0.03 N	40.08 -2.29 -0.06 N	31.92 -1.77 -0.20 N	22.97 -1.14 -0.49 N	10.44 -0.46 -0.95 N	52.20 -2.19 0.00 N	43.93 -1.73 0.00 N	37.95 -1.36 0.00 N	35.37 -1.24 0.00 N	31.15 -1.08 0.00 N	32.58 -1.11 0.00 N	30.96 -0.93 0.00 N	56.18 -1.07 -0.11 N	114.00 -0.75 0.00 N	148.23 -1.58 0.00 N	50.50 -0.69 0.00 N	75.81 -1.34 0.00 N	49.24 -1.15 0.00 N	33.39 -1.02 -0.28 N	17.20 -0.65 0.00 N
BLUE_CIRC_CHEM_DRP 24182	56.09 1.78 -16.97 N	54.64 1.26 -27.28 N	30.91 1.37 0.00 N	32.55 1.44 0.00 N	32.34 1.41 -1.50 N	47.08 2.03 -2.75 N	43.54 1.60 -8.45 N	46.15 1.19 -21.34 N	79.96 0.50 -69.50 N	73.34 2.70 -16.25 N	47.89 2.23 0.00 N	41.14 1.83 0.00 N	38.34 1.73 0.00 N	33.73 1.50 0.00 N	41.55 1.55 -6.33 N	33.53 1.44 -0.20 N	64.68 2.75 -4.79 N	120.02 5.26 0.00 N	156.75 6.94 0.00 N	53.55 2.36 0.00 N	80.95 3.79 0.00 N	52.88 2.50 0.00 N	48.73 1.60 -13.01 N	18.65 0.79 0.00 N
BOC_GAS_DRP 24189	56.03 1.56 -17.14 N	54.76 1.10 -27.56 N	30.74 1.20 0.00 N	32.38 1.27 0.00 N	32.18 1.23 -1.52 N	46.86 1.79 -2.77 N	43.42 1.40 -8.54 N	46.21 1.02 -21.56 N	80.59 0.43 -70.21 N	73.07 2.27 -16.42 N	47.52 1.86 0.00 N	40.83 1.52 0.00 N	38.05 1.43 0.00 N	33.48 1.25 0.00 N	41.37 1.29 -6.39 N	33.28 1.19 0.00 N	64.23 2.25 -4.84 N	118.95 4.20 0.00 N	155.40 5.59 0.00 N	53.08 1.90 0.00 N	80.27 3.11 0.00 N	52.47 2.08 0.00 N	48.61 1.34 -13.14 N	18.52 0.67 0.00 N
BORALEX_4TH_BRANCH 23824	56.37 1.74 -17.29 N	55.12 1.22 -27.80 N	30.85 1.30 0.00 N	32.56 1.45 0.00 N	32.36 1.39 -1.53 N	47.08 1.97 -2.80 N	43.77 1.65 -8.63 N	46.56 1.13 -21.81 N	81.42 0.44 -71.01 N	73.29 2.31 -16.60 N	47.49 1.83 0.00 N	40.90 1.60 0.00 N	38.18 1.56 0.00 N	33.64 1.41 0.00 N	41.71 1.56 -6.46 N	33.60 1.51 -0.21 N	64.59 2.56 -4.89 N	119.18 4.43 0.00 N	155.29 5.47 0.00 N	52.93 1.74 0.00 N	80.47 3.32 0.00 N	52.54 2.15 0.00 N	48.87 1.49 -13.25 N	18.59 0.73 0.00 N
BOWLINE___1 23526	52.91 2.45 -13.13 N	48.88 1.66 -21.11 N	31.38 1.84 0.00 N	32.99 1.88 0.00 N	32.47 1.87 -1.16 N	47.10 2.68 -2.12 N	42.33 2.30 -6.54 N	41.94 1.80 -16.52 N	64.55 0.80 -53.79 N	71.51 4.56 -12.57 N	49.50 3.84 0.00 N	42.37 3.06 0.00 N	39.47 2.86 0.00 N	34.73 2.50 0.00 N	41.11 2.53 -4.90 N	34.30 2.26 -0.16 N	65.14 4.29 -3.71 N	123.61 8.86 0.00 N	161.67 11.85 0.00 N	55.28 4.10 0.00 N	83.37 6.21 0.00 N	54.42 4.03 0.00 N	46.71 2.47 -10.11 N	18.98 1.12 0.00 N
BOWLINE___2 23595	52.92 2.45 -13.13 N	48.88 1.66 -21.11 N	31.39 1.85 0.00 N	32.99 1.88 0.00 N	32.47 1.87 -1.16 N	47.11 2.68 -2.12 N	42.33 2.30 -6.54 N	41.94 1.81 -16.52 N	64.55 0.81 -53.79 N	71.52 4.56 -12.57 N	49.51 3.85 0.00 N	42.38 3.07 0.00 N	39.47 2.86 0.00 N	34.73 2.50 0.00 N	41.11 2.53 -4.90 N	34.30 2.26 -0.16 N	65.14 4.29 -3.71 N	123.61 8.86 0.00 N	161.67 11.85 0.00 N	55.29 4.11 0.00 N	83.38 6.22 0.00 N	54.42 4.03 0.00 N	46.72 2.48 -10.11 N	18.98 1.13 0.00 N
BROOKHAVEN___DRP 24191	75.10 3.58 -34.18 N	71.14 2.49 -42.53 N	39.65 2.83 -7.28 N	34.00 2.89 0.00 N	33.47 2.84 -1.19 N	48.08 3.60 -2.18 N	45.91 3.11 -9.32 N	44.21 2.46 -18.13 N	77.87 1.05 -66.85 N	73.56 5.50 -13.67 N	75.65 4.78 -25.20 N	74.89 4.01 -31.57 N	74.96 3.75 -34.59 N	74.98 3.26 -39.50 N	75.51 3.33 -38.49 N	83.75 3.06 -48.81 N	82.63 5.46 -20.03 N	125.93 11.17 0.00 N	166.85 14.08 -2.96 N	78.33 5.08 -22.07 N	148.11 7.54 -63.41 N	85.75 5.02 -30.35 N	78.60 3.17 -41.30 N	58.91 1.49 -39.57 N
BROOKLYN_NAVY_YARD 23515	53.64 2.85 -13.45 N	49.65 1.92 -21.63 N	31.63 2.10 0.00 N	33.22 2.11 0.00 N	32.71 2.08 -1.19 N	47.46 2.98 -2.18 N	42.75 2.58 -6.69 N	42.54 2.03 -16.89 N	65.87 0.92 -55.00 N	72.56 5.32 -12.86 N	50.14 4.47 0.00 N	42.96 3.65 0.00 N	39.99 3.38 0.00 N	35.18 2.95 0.00 N	41.69 3.00 -5.01 N	34.69 2.64 -0.16 N	65.91 4.99 -3.79 N	124.77 10.01 0.00 N	162.97 13.16 0.00 N	55.76 4.58 0.00 N	84.17 7.02 0.00 N	54.94 4.55 0.00 N	47.29 2.83 -10.33 N	19.15 1.30 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	54.25 3.47 -13.45 N	50.08 2.34 -21.63 N	32.02 2.48 0.00 N	33.58 2.47 0.00 N	33.02 2.40 -1.19 N	47.91 3.43 -2.18 N	43.13 2.96 -6.69 N	42.83 2.33 -16.89 N	65.99 1.04 -55.00 N	73.15 5.90 -12.86 N	50.79 5.12 0.00 N	43.58 4.27 0.00 N	40.59 3.98 0.00 N	35.73 3.50 0.00 N	42.26 3.57 -5.01 N	35.24 3.19 -0.16 N	66.66 5.73 -3.79 N	125.57 10.81 -0.01 N	163.84 14.02 -0.01 N	56.10 4.90 -0.01 N	100.46 7.45 -15.85 N	143.10 4.97 -87.74 N	47.64 3.17 -10.34 N	19.37 1.51 0.00 N	
BURROWS___LYONSDAL 23803	36.60 -0.73 0.00 N	25.57 -0.54 0.00 N	28.89 -0.65 0.00 N	30.42 -0.68 0.00 N	28.78 -0.65 0.00 N	41.43 -0.87 0.00 N	32.78 -0.70 0.00 N	23.17 -0.45 0.00 N	9.79 -0.17 0.00 N	53.59 -0.79 0.00 N	45.06 -0.60 0.00 N	38.83 -0.48 0.00 N	36.18 -0.44 0.00 N	31.85 -0.39 0.00 N	33.30 -0.39 0.00 N	31.57 -0.32 0.00 N	56.83 -0.31 0.00 N	114.79 0.03 0.00 N	149.65 -0.16 0.00 N	51.08 -0.10 0.00 N	76.91 -0.25 0.00 N	50.09 -0.30 0.00 N	33.80 -0.33 0.00 N	17.62 -0.23 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	75.22 3.70 -34.18 N	71.20 2.55 -42.53 N	39.69 2.86 -7.28 N	34.04 2.93 0.00 N	33.50 2.87 -1.19 N	48.38 3.90 -2.18 N	46.07 3.27 -9.32 N	44.29 2.54 -18.13 N	77.92 1.11 -66.85 N	74.09 6.03 -13.67 N	76.07 5.20 -25.20 N	75.20 4.32 -31.57 N	75.23 4.03 -34.59 N	75.24 3.51 -39.50 N	75.77 3.59 -38.49 N	83.89 3.20 -48.81 N	82.95 5.78 -20.03 N	126.61 11.85 0.00 N	168.03 15.26 -2.96 N	78.68 5.43 -22.07 N	148.68 8.12 -63.41 N	86.02 5.28 -30.35 N	78.90 3.47 -41.30 N	59.10 1.67 -39.57 N	
CALPINE_BETH_PAGE_GT_4 323586	75.22 3.70 -34.18 N	71.20 2.55 -42.53 N	39.69 2.86 -7.28 N	34.04 2.93 0.00 N	33.50 2.87 -1.19 N	48.38 3.90 -2.18 N	46.07 3.27 -9.32 N	44.29 2.54 -18.13 N	77.92 1.11 -66.85 N	74.09 6.03 -13.67 N	76.07 5.20 -25.20 N	75.20 4.32 -31.57 N	75.23 4.03 -34.59 N	75.24 3.51 -39.50 N	75.77 3.59 -38.49 N	83.89 3.20 -48.81 N	82.95 5.78 -20.03 N	126.61 11.85 0.00 N	168.03 15.26 -2.96 N	78.68 5.43 -22.07 N	148.68 8.12 -63.41 N	86.02 5.28 -30.35 N	78.90 3.47 -41.30 N	59.10 1.67 -39.57 N	
CALPINE_BP_GT1 23823	75.22 3.70 -34.18 N	71.20 2.55 -42.53 N	39.69 2.86 -7.28 N	34.04 2.93 0.00 N	33.50 2.87 -1.19 N	48.38 3.90 -2.18 N	46.07 3.27 -9.32 N	44.29 2.54 -18.13 N	77.92 1.11 -66.85 N	74.09 6.03 -13.67 N	76.07 5.20 -25.20 N	75.20 4.32 -31.57 N	75.23 4.03 -34.59 N	75.24 3.51 -39.50 N	75.77 3.59 -38.49 N	83.89 3.20 -48.81 N	82.95 5.78 -20.03 N	126.61 11.85 0.00 N	168.03 15.26 -2.96 N	78.68 5.43 -22.07 N	148.68 8.12 -63.41 N	86.02 5.28 -30.35 N	78.90 3.47 -41.30 N	59.10 1.67 -39.57 N	
CALSPAN___DRP 24200	36.51 -2.94 -2.12 N	27.55 -1.96 -3.40 N	27.29 -2.25 0.00 N	28.78 -2.33 0.00 N	27.16 -2.46 -0.19 N	39.00 -3.65 -0.34 N	31.54 -3.05 -1.10 N	24.53 -1.88 -2.78 N	18.06 -0.97 -9.07 N	50.75 -5.76 -2.12 N	41.15 -4.51 0.00 N	35.43 -3.88 0.00 N	33.04 -3.57 0.00 N	29.14 -3.10 0.00 N	31.34 -3.17 -0.82 N	28.89 -3.02 -0.03 N	53.37 -4.40 -0.62 N	107.70 -7.06 0.00 N	139.35 -10.46 0.00 N	47.47 -3.72 0.00 N	70.64 -6.52 0.00 N	46.47 -3.92 0.00 N	32.86 -2.81 -1.54 N	16.58 -1.28 0.00 N	
CARR STREET_E__SYR 24060	37.73 -0.70 -1.11 N	27.40 -0.49 -1.78 N	28.97 -0.56 0.00 N	30.50 -0.61 0.00 N	28.94 -0.58 -0.10 N	41.65 -0.84 -0.18 N	33.39 -0.66 -0.56 N	24.71 -0.33 -1.42 N	14.44 -0.15 -4.63 N	54.52 -0.95 -1.08 N	44.92 -0.74 0.00 N	38.65 -0.66 0.00 N	36.01 -0.60 0.00 N	31.68 -0.55 0.00 N	33.55 -0.55 -0.42 N	31.34 -0.56 -0.01 N	56.83 -0.63 0.00 N	114.18 -0.58 0.00 N	148.75 -1.06 0.00 N	50.76 -0.42 0.00 N	76.34 -0.82 0.00 N	49.86 -0.53 0.00 N	34.51 -0.45 -0.83 N	17.62 -0.24 0.00 N	
CARTHAGE___PAPER 23857	35.88 -1.78 -0.32 N	25.30 -1.32 -0.51 N	27.95 -1.60 0.00 N	29.45 -1.65 0.00 N	27.90 -1.56 -0.03 N	40.21 -2.14 -0.05 N	31.98 -1.66 -0.16 N	22.93 -1.10 -0.40 N	10.29 -0.44 -0.77 N	52.33 -2.06 0.00 N	44.02 -1.65 0.00 N	38.04 -1.28 0.00 N	35.45 -1.17 0.00 N	31.22 -1.01 0.00 N	32.66 -1.03 0.00 N	31.03 -0.85 0.00 N	56.16 -1.06 -0.09 N	113.87 -0.89 0.00 N	148.17 -1.64 0.00 N	50.46 -0.72 0.00 N	75.82 -1.34 0.00 N	49.27 -1.12 0.00 N	33.41 -0.95 -0.23 N	17.26 -0.60 0.00 N	
CE_DUNWOOD___DRP 24194	53.47 2.71 -13.43 N	49.53 1.83 -21.59 N	31.55 2.01 0.00 N	33.17 2.06 0.00 N	32.65 2.03 -1.19 N	47.38 2.91 -2.17 N	42.65 2.48 -6.69 N	42.44 1.94 -16.89 N	65.82 0.86 -55.00 N	72.15 4.91 -12.85 N	49.81 4.14 0.00 N	42.67 3.36 0.00 N	39.73 3.12 0.00 N	34.96 2.73 0.00 N	41.47 2.79 -5.01 N	34.54 2.49 -0.16 N	65.62 4.69 -3.79 N	124.37 9.62 0.00 N	162.49 12.67 0.00 N	55.55 4.37 0.00 N	83.84 6.68 0.00 N	54.73 4.34 0.00 N	47.15 2.69 -10.33 N	19.09 1.23 0.00 N	
CE_MILLWOOD___DRP 24193	53.34 2.60 -13.40 N	49.42 1.77 -21.55 N	31.48 1.94 0.00 N	33.09 1.99 0.00 N	32.58 1.97 -1.19 N	47.28 2.81 -2.17 N	42.54 2.39 -6.66 N	42.31 1.87 -16.83 N	65.58 0.83 -54.80 N	71.93 4.73 -12.81 N	49.65 3.98 0.00 N	42.52 3.21 0.00 N	39.61 3.00 0.00 N	34.84 2.61 0.00 N	41.33 2.66 -4.99 N	34.43 2.38 -0.16 N	65.42 4.51 -3.78 N	123.97 9.21 0.00 N	162.00 12.19 0.00 N	55.40 4.21 0.00 N	83.61 6.45 0.00 N	54.57 4.18 0.00 N	47.01 2.58 -10.30 N	19.03 1.18 0.00 N	
CE_NYC2_DRP 24202	53.82 3.03 -13.45 N	49.78 2.05 -21.63 N	31.77 2.23 0.00 N	33.36 2.25 0.00 N	32.83 2.21 -1.19 N	47.63 3.16 -2.18 N	42.88 2.71 -6.69 N	42.65 2.14 -16.89 N	65.91 0.96 -55.00 N	72.89 5.64 -12.86 N	50.44 4.77 0.00 N	43.18 3.87 0.00 N	40.19 3.58 0.00 N	35.35 3.12 0.00 N	41.87 3.18 -5.01 N	34.85 2.81 -0.16 N	66.12 5.20 -3.79 N	125.27 10.52 0.00 N	163.50 13.69 0.00 N	55.96 4.78 0.00 N	84.49 7.33 0.00 N	55.16 4.77 0.00 N	47.41 2.96 -10.33 N	19.22 1.36 0.00 N	
CE_NYC_DRP 24195	53.72 2.93 -13.45 N	49.72 1.98 -21.63 N	31.70 2.16 0.00 N	33.31 2.20 0.00 N	32.79 2.17 -1.19 N	47.60 3.12 -2.18 N	42.86 2.69 -6.69 N	42.61 2.10 -16.89 N	65.90 0.94 -55.00 N	72.67 5.43 -12.86 N	50.27 4.61 0.00 N	43.05 3.74 0.00 N	40.08 3.47 0.00 N	35.25 3.02 0.00 N	41.76 3.07 -5.01 N	34.78 2.74 -0.16 N	66.10 5.17 -3.79 N	125.28 10.52 0.00 N	163.49 13.67 0.00 N	55.92 4.74 0.00 N	84.41 7.25 0.00 N	55.09 4.70 0.00 N	47.37 2.91 -10.33 N	19.20 1.35 0.00 N	
CHAT_HIGH_FALL_HYD 323578	36.12 -0.16 1.06 N	24.27 -0.14 1.70 N	29.40 -0.14 0.00 N	30.98 -0.12 0.00 N	29.20 -0.13 0.09 N	41.94 -0.19 0.17 N	32.88 -0.08 0.53 N	22.12 -0.16 1.33 N	5.55 -0.07 4.33 N	53.05 -0.33 1.01 N	45.37 -0.30 0.00 N	39.15 -0.16 0.00 N	36.44 -0.17 0.00 N	32.10 -0.14 0.00 N	33.16 -0.12 0.39 N	31.82 -0.05 0.01 N	56.36 -0.48 0.30 N	113.59 -1.17 0.00 N	148.18 -1.63 0.00 N	50.61 -0.57 0.00 N	76.37 -0.79 0.00 N	49.85 -0.54 0.00 N	33.09 -0.22 0.81 N	17.76 -0.09 0.00 N	
CH_MIDHUDSON___DRP	54.20	50.84	31.49	33.11	32.67	47.45	42.97	43.42	69.29	72.57	49.45	42.39	39.48	34.76	41.62	34.42	65.61	123.69	161.62	55.24	83.41	54.44	47.64	19.04	

24192	2.58 -14.29 N	1.76 -22.97 N	1.95 0.00 N	2.01 0.00 N	1.97 -1.27 N	2.83 -2.31 N	2.37 -7.12 N	1.82 -17.97 N	0.80 -58.52 N	4.52 -13.67 N	3.79 0.00 N	3.08 0.00 N	2.87 0.00 N	2.53 0.00 N	2.61 -5.33 N	2.36 -0.17 N	4.44 -4.03 N	8.94 0.00 N	11.81 0.00 N	4.05 0.00 N	6.25 0.00 N	4.05 0.00 N	2.54 -10.97 N	1.19 0.00 N
CH_MISC_IPPS 23765	53.44 2.36 -13.75 N	49.81 1.60 -22.10 N	31.33 1.79 0.00 N	32.94 1.83 0.00 N	32.46 1.81 -1.22 N	47.09 2.56 -2.22 N	42.50 2.17 -6.85 N	42.61 1.70 -17.29 N	67.02 0.75 -56.31 N	71.82 4.28 -13.16 N	49.26 3.60 0.00 N	42.21 2.90 0.00 N	39.32 2.71 0.00 N	34.62 2.39 0.00 N	41.23 2.43 -5.12 N	34.25 2.20 -0.16 N	65.21 4.20 -3.88 N	123.34 8.58 0.00 N	161.17 11.36 0.00 N	55.09 3.90 0.00 N	83.14 5.98 0.00 N	54.26 3.87 0.00 N	47.09 2.38 -10.58 N	18.93 1.07 0.00 N
CH_RES_BVR_FALLS 23983	36.34 -0.19 0.81 N	24.67 -0.13 1.31 N	29.41 -0.13 0.00 N	30.98 -0.12 0.00 N	29.23 -0.13 0.07 N	41.98 -0.20 0.13 N	32.81 -0.27 0.40 N	22.34 -0.26 1.02 N	6.47 -0.12 3.36 N	53.00 -0.59 0.80 N	45.18 -0.49 0.00 N	38.88 -0.44 0.00 N	36.18 -0.43 0.00 N	31.85 -0.38 0.00 N	32.97 -0.40 0.31 N	31.52 -0.35 0.01 N	56.39 -0.52 0.23 N	113.79 -0.96 0.00 N	148.50 -1.31 0.00 N	50.74 -0.44 0.00 N	76.46 -0.69 0.00 N	49.92 -0.47 0.00 N	33.20 -0.30 0.62 N	17.67 -0.18 0.00 N
CH_RES_NIAGARA 23895	36.43 -2.79 -1.89 N	27.30 -1.85 -3.04 N	27.42 -2.12 0.00 N	28.92 -2.19 0.00 N	27.16 -2.45 -0.17 N	38.93 -3.68 -0.31 N	31.37 -3.09 -0.98 N	24.15 -1.94 -2.48 N	16.98 -1.04 -8.06 N	50.09 -6.17 -1.88 N	40.90 -4.76 0.00 N	35.29 -4.01 0.00 N	32.93 -3.68 0.00 N	29.06 -3.17 0.00 N	31.19 -3.22 -0.73 N	28.83 -3.08 -0.02 N	53.17 -4.52 -0.56 N	107.37 -7.38 0.00 N	138.89 -10.92 0.00 N	47.45 -3.74 0.00 N	70.75 -6.41 0.00 N	46.60 -3.79 0.00 N	32.82 -2.72 -1.41 N	16.64 -1.22 0.00 N
CH_RES_SYRACUSE 23985	37.94 -0.79 -1.40 N	27.82 -0.54 -2.25 N	28.91 -0.63 0.00 N	30.43 -0.68 0.00 N	28.89 -0.66 -0.12 N	41.58 -0.95 -0.23 N	33.45 -0.73 -0.70 N	24.99 -0.39 -1.76 N	15.53 -0.17 -5.74 N	54.63 -1.10 -1.34 N	44.80 -0.87 0.00 N	38.56 -0.75 0.00 N	35.93 -0.68 0.00 N	31.62 -0.61 0.00 N	33.59 -0.62 -0.52 N	31.30 -0.60 -0.02 N	56.79 -0.75 -0.40 N	113.88 -0.88 0.00 N	148.40 -1.42 0.00 N	50.65 -0.53 0.00 N	76.19 -0.97 0.00 N	49.75 -0.64 0.00 N	34.64 -0.52 -1.04 N	17.56 -0.29 0.00 N
COLONIE_LFGE_ 323577	56.31 1.64 -17.34 N	55.12 1.14 -27.88 N	30.76 1.22 0.00 N	32.43 1.32 0.00 N	32.25 1.28 -1.54 N	46.88 1.75 -2.82 N	43.62 1.46 -8.67 N	46.57 1.04 -21.90 N	81.70 0.43 -71.32 N	73.37 2.31 -16.68 N	47.53 1.86 0.00 N	40.90 1.60 0.00 N	38.15 1.54 0.00 N	33.58 1.34 0.00 N	41.63 1.46 -6.49 N	33.50 1.41 -0.21 N	64.66 2.61 -4.91 N	119.65 4.89 0.00 N	156.03 6.22 0.00 N	53.27 2.09 0.00 N	80.75 3.59 0.00 N	52.69 2.30 0.00 N	48.91 1.50 -13.29 N	18.57 0.72 0.00 N
CORNELL____ 23752	38.45 -1.54 -2.66 N	29.47 -0.90 -4.27 N	28.58 -0.96 0.00 N	29.93 -1.18 0.00 N	28.43 -1.24 -0.24 N	40.93 -1.80 -0.43 N	33.48 -1.33 -1.32 N	26.46 -0.50 -3.34 N	20.74 -0.10 -10.88 N	55.43 -1.50 -2.54 N	44.47 -1.19 0.00 N	38.21 -1.10 0.00 N	35.54 -1.08 0.00 N	31.22 -1.01 0.00 N	33.63 -1.05 -0.99 N	30.91 -1.01 -0.03 N	57.11 -0.78 -0.75 N	114.79 0.03 0.00 N	149.19 -0.62 0.00 N	50.78 -0.41 0.00 N	76.15 -1.01 0.00 N	49.58 -0.81 0.00 N	35.14 -0.87 -1.88 N	17.27 -0.58 0.00 N
COXSACKIE___GT 23611	55.34 2.90 -15.10 N	52.37 1.99 -24.28 N	31.74 2.20 0.00 N	33.41 2.30 0.00 N	33.00 2.23 -1.34 N	47.99 3.24 -2.44 N	43.64 2.63 -7.52 N	44.59 1.97 -18.99 N	72.66 0.85 -61.85 N	73.28 4.52 -14.38 N	49.41 3.75 0.00 N	42.42 3.11 0.00 N	39.51 2.90 0.00 N	34.81 2.58 0.00 N	42.02 2.70 -5.63 N	34.57 2.50 -0.18 N	66.26 4.87 -4.26 N	124.58 9.82 0.00 N	162.79 12.98 0.00 N	55.55 4.37 0.00 N	83.87 6.71 0.00 N	54.74 4.36 0.00 N	48.55 2.81 -11.61 N	19.20 1.35 0.00 N
CRESCENT___HYD 24018	56.31 1.64 -17.34 N	55.12 1.14 -27.88 N	30.76 1.22 0.00 N	32.43 1.32 0.00 N	32.25 1.28 -1.54 N	46.88 1.75 -2.82 N	43.62 1.46 -8.67 N	46.57 1.04 -21.90 N	81.70 0.43 -71.32 N	73.37 2.31 -16.68 N	47.53 1.86 0.00 N	40.90 1.60 0.00 N	38.15 1.54 0.00 N	33.58 1.34 0.00 N	41.63 1.46 -6.49 N	33.50 1.41 -0.21 N	64.66 2.61 -4.91 N	119.65 4.89 0.00 N	156.03 6.22 0.00 N	53.27 2.09 0.00 N	80.75 3.59 0.00 N	52.69 2.30 0.00 N	48.91 1.50 -13.29 N	18.57 0.72 0.00 N
CRUCIBLE_METL_DRP 24180	37.94 -0.79 -1.40 N	27.82 -0.54 -2.25 N	28.91 -0.63 0.00 N	30.43 -0.68 0.00 N	28.89 -0.66 -0.12 N	41.58 -0.95 -0.23 N	33.45 -0.73 -0.70 N	24.99 -0.39 -1.76 N	15.53 -0.17 -5.74 N	54.63 -1.10 -1.34 N	44.80 -0.87 0.00 N	38.56 -0.75 0.00 N	35.93 -0.68 0.00 N	31.62 -0.61 0.00 N	33.59 -0.62 -0.52 N	31.30 -0.60 -0.02 N	56.79 -0.75 -0.40 N	113.88 -0.88 0.00 N	148.40 -1.42 0.00 N	50.65 -0.53 0.00 N	76.19 -0.97 0.00 N	49.75 -0.64 0.00 N	34.64 -0.52 -1.04 N	17.56 -0.29 0.00 N
DANSKAMMER___1 23586	53.44 2.36 -13.75 N	49.81 1.60 -22.10 N	31.33 1.79 0.00 N	32.94 1.83 0.00 N	32.46 1.81 -1.22 N	47.09 2.56 -2.22 N	42.50 2.17 -6.85 N	42.61 1.70 -17.29 N	67.02 0.75 -56.31 N	71.82 4.28 -13.16 N	49.26 3.60 0.00 N	42.21 2.90 0.00 N	39.32 2.71 0.00 N	34.62 2.39 0.00 N	41.23 2.43 -5.12 N	34.25 2.20 -0.16 N	65.21 4.20 -3.88 N	123.34 8.58 0.00 N	161.17 11.36 0.00 N	55.09 3.90 0.00 N	83.14 5.98 0.00 N	54.26 3.87 0.00 N	47.09 2.38 -10.58 N	18.93 1.07 0.00 N
DANSKAMMER___2 23589	53.44 2.36 -13.75 N	49.81 1.60 -22.10 N	31.33 1.79 0.00 N	32.94 1.83 0.00 N	32.46 1.81 -1.22 N	47.09 2.56 -2.22 N	42.50 2.17 -6.85 N	42.61 1.70 -17.29 N	67.02 0.75 -56.31 N	71.82 4.28 -13.16 N	49.26 3.60 0.00 N	42.21 2.90 0.00 N	39.32 2.71 0.00 N	34.62 2.39 0.00 N	41.23 2.43 -5.12 N	34.25 2.20 -0.16 N	65.21 4.20 -3.88 N	123.34 8.58 0.00 N	161.17 11.36 0.00 N	55.09 3.90 0.00 N	83.14 5.98 0.00 N	54.26 3.87 0.00 N	47.09 2.38 -10.58 N	18.93 1.07 0.00 N
DANSKAMMER___3 23590	53.44 2.36 -13.75 N	49.81 1.60 -22.10 N	31.33 1.79 0.00 N	32.94 1.83 0.00 N	32.46 1.81 -1.22 N	47.09 2.56 -2.22 N	42.50 2.17 -6.85 N	42.61 1.70 -17.29 N	67.02 0.75 -56.31 N	71.82 4.28 -13.16 N	49.26 3.60 0.00 N	42.21 2.90 0.00 N	39.32 2.71 0.00 N	34.62 2.39 0.00 N	41.23 2.43 -5.12 N	34.25 2.20 -0.16 N	65.21 4.20 -3.88 N	123.34 8.58 0.00 N	161.17 11.36 0.00 N	55.09 3.90 0.00 N	83.14 5.98 0.00 N	54.26 3.87 0.00 N	47.09 2.38 -10.58 N	18.93 1.07 0.00 N
DANSKAMMER___4 23591	53.44 2.36 -13.75 N	49.81 1.60 -22.10 N	31.33 1.79 0.00 N	32.94 1.83 0.00 N	32.46 1.81 -1.22 N	47.09 2.56 -2.22 N	42.50 2.17 -6.85 N	42.61 1.70 -17.29 N	67.02 0.75 -56.31 N	71.82 4.28 -13.16 N	49.26 3.60 0.00 N	42.21 2.90 0.00 N	39.32 2.71 0.00 N	34.62 2.39 0.00 N	41.23 2.43 -5.12 N	34.25 2.20 -0.16 N	65.21 4.20 -3.88 N	123.34 8.58 0.00 N	161.17 11.36 0.00 N	55.09 3.90 0.00 N	83.14 5.98 0.00 N	54.26 3.87 0.00 N	47.09 2.38 -10.58 N	18.93 1.07 0.00 N

DANSKAMMER___DIESEL 23592	53.44 2.36 -13.75 N	49.81 1.60 -22.10 N	31.33 1.79 0.00 N	32.94 1.83 0.00 N	32.46 1.81 -1.22 N	47.09 2.56 -2.22 N	42.50 2.17 -6.85 N	42.61 1.70 -17.29 N	67.02 0.75 -56.31 N	71.82 4.28 -13.16 N	49.26 3.60 0.00 N	42.21 2.90 0.00 N	39.32 2.71 0.00 N	34.62 2.39 0.00 N	41.23 2.43 -5.12 N	34.25 2.20 -0.16 N	65.21 4.20 -3.88 N	123.34 8.58 0.00 N	161.17 11.36 0.00 N	55.09 3.90 0.00 N	83.14 5.98 0.00 N	54.26 3.87 0.00 N	47.09 2.38 -10.58 N	18.93 1.07 0.00 N
DASHVILLE___HYD 23610	53.72 2.54 -13.84 N	50.08 1.71 -22.26 N	31.42 1.88 0.00 N	33.04 1.93 0.00 N	32.57 1.91 -1.23 N	47.27 2.72 -2.24 N	42.67 2.29 -6.90 N	42.82 1.79 -17.41 N	67.47 0.80 -56.71 N	72.06 4.44 -13.23 N	49.37 3.71 0.00 N	42.31 3.00 0.00 N	39.40 2.79 0.00 N	34.75 2.52 0.00 N	41.47 2.62 -5.16 N	34.41 2.36 -0.16 N	65.45 4.40 -3.91 N	123.56 8.80 0.00 N	161.54 11.72 0.00 N	55.21 4.02 0.00 N	83.29 6.13 0.00 N	54.36 3.97 0.00 N	47.34 2.52 -10.69 N	19.01 1.15 0.00 N
DOGLEVILLE___HYD 23807	39.33 2.32 0.32 N	27.25 1.66 0.51 N	31.35 1.81 0.00 N	33.09 1.99 0.00 N	31.40 2.00 0.03 N	45.15 2.90 0.05 N	35.51 2.19 0.16 N	24.89 1.67 0.40 N	9.33 0.72 1.35 N	57.80 3.74 0.32 N	48.71 3.05 0.00 N	41.86 2.55 0.00 N	39.04 2.42 0.00 N	34.35 2.12 0.00 N	35.79 2.24 0.13 N	34.07 2.19 0.00 N	61.21 4.17 0.09 N	122.99 8.23 0.00 N	160.09 10.27 0.00 N	54.52 3.33 0.00 N	82.46 5.30 0.00 N	53.84 3.45 0.00 N	36.10 2.24 0.26 N	18.99 1.13 0.00 N
DUNKIRK___1 23563	36.34 -3.09 -2.09 N	27.40 -2.07 -3.36 N	27.16 -2.38 0.00 N	28.65 -2.46 0.00 N	26.99 -2.63 -0.19 N	38.63 -4.01 -0.34 N	31.23 -3.42 -1.16 N	24.43 -2.13 -2.94 N	18.47 -1.06 -9.57 N	50.41 -6.21 -2.24 N	40.77 -4.90 0.00 N	35.07 -4.24 0.00 N	32.70 -3.91 0.00 N	28.83 -3.40 0.00 N	31.07 -3.48 -0.87 N	28.59 -3.32 -0.03 N	52.97 -4.83 -0.66 N	106.95 -7.80 0.00 N	138.40 -11.41 0.00 N	47.01 -4.17 0.00 N	69.94 -7.22 0.00 N	46.01 -4.38 0.00 N	32.51 -3.14 -1.52 N	16.38 -1.48 0.00 N
DUNKIRK___2 23564	36.34 -3.09 -2.09 N	27.40 -2.07 -3.36 N	27.16 -2.38 0.00 N	28.65 -2.46 0.00 N	26.99 -2.63 -0.19 N	38.63 -4.01 -0.34 N	31.23 -3.42 -1.16 N	24.43 -2.13 -2.94 N	18.47 -1.06 -9.57 N	50.41 -6.21 -2.24 N	40.77 -4.90 0.00 N	35.07 -4.24 0.00 N	32.70 -3.91 0.00 N	28.83 -3.40 0.00 N	31.07 -3.48 -0.87 N	28.59 -3.32 -0.03 N	52.97 -4.83 -0.66 N	106.95 -7.80 0.00 N	138.40 -11.41 0.00 N	47.01 -4.17 0.00 N	69.94 -7.22 0.00 N	46.01 -4.38 0.00 N	32.51 -3.14 -1.52 N	16.38 -1.48 0.00 N
DUNKIRK___3 23565	36.41 -3.01 -2.09 N	27.46 -2.01 -3.36 N	27.23 -2.31 0.00 N	28.72 -2.39 0.00 N	27.07 -2.55 -0.19 N	38.80 -3.85 -0.34 N	31.31 -3.29 -1.12 N	24.41 -2.02 -2.81 N	18.15 -1.02 -9.21 N	50.56 -6.00 -2.17 N	40.94 -4.73 0.00 N	35.21 -4.10 0.00 N	32.84 -3.77 0.00 N	28.94 -3.29 0.00 N	31.16 -3.37 -0.84 N	28.70 -3.21 -0.03 N	53.14 -4.63 -0.63 N	107.38 -7.38 0.00 N	138.99 -10.82 0.00 N	47.26 -3.93 0.00 N	70.32 -6.84 0.00 N	46.25 -4.14 0.00 N	32.68 -2.97 -1.52 N	16.46 -1.39 0.00 N
DUNKIRK___4 23566	36.41 -3.01 -2.09 N	27.46 -2.01 -3.36 N	27.23 -2.31 0.00 N	28.72 -2.39 0.00 N	27.07 -2.55 -0.19 N	38.80 -3.85 -0.34 N	31.31 -3.29 -1.12 N	24.41 -2.02 -2.81 N	18.15 -1.02 -9.21 N	50.56 -6.00 -2.17 N	40.94 -4.73 0.00 N	35.21 -4.10 0.00 N	32.84 -3.77 0.00 N	28.94 -3.29 0.00 N	31.16 -3.37 -0.84 N	28.70 -3.21 -0.03 N	53.14 -4.63 -0.63 N	107.38 -7.38 0.00 N	138.99 -10.82 0.00 N	47.26 -3.93 0.00 N	70.32 -6.84 0.00 N	46.25 -4.14 0.00 N	32.68 -2.97 -1.52 N	16.46 -1.39 0.00 N
EAST HAMPTON___GT 23717	76.07 4.55 -34.18 N	71.78 3.14 -42.53 N	40.35 3.53 -7.28 N	34.72 3.61 0.00 N	34.15 3.53 -1.19 N	49.07 4.60 -2.18 N	46.73 3.93 -9.32 N	44.81 3.06 -18.13 N	78.14 1.32 -66.85 N	75.04 6.98 -13.67 N	76.93 6.07 -25.20 N	75.99 5.11 -31.57 N	75.99 4.79 -34.59 N	75.88 4.16 -39.50 N	76.45 4.28 -38.49 N	84.67 3.97 -48.81 N	84.50 7.33 -20.03 N	129.97 15.22 0.00 N	172.18 19.41 -2.96 N	80.13 6.87 -22.07 N	150.74 10.18 -63.41 N	87.37 6.64 -30.35 N	79.60 4.17 -41.30 N	59.39 1.96 -39.57 N
EAST RIVER___6 23660	53.71 2.93 -13.45 N	49.71 1.98 -21.63 N	31.70 2.16 0.00 N	33.32 2.21 0.00 N	32.79 2.17 -1.19 N	47.61 3.13 -2.18 N	42.90 2.73 -6.69 N	42.65 2.14 -16.89 N	65.91 0.96 -55.00 N	72.78 5.53 -12.86 N	50.34 4.68 0.00 N	43.07 3.76 0.00 N	40.11 3.49 0.00 N	35.27 3.04 0.00 N	41.78 3.09 -5.01 N	34.80 2.76 -0.16 N	66.14 5.21 -3.79 N	125.37 10.61 0.00 N	163.59 13.77 0.00 N	55.96 4.77 0.00 N	84.43 7.27 0.00 N	55.11 4.72 0.00 N	47.37 2.91 -10.33 N	19.22 1.36 0.00 N
EAST RIVER___7 23524	53.71 2.93 -13.45 N	49.71 1.98 -21.63 N	31.70 2.16 0.00 N	33.32 2.21 0.00 N	32.79 2.17 -1.19 N	47.61 3.13 -2.18 N	42.90 2.73 -6.69 N	42.65 2.14 -16.89 N	65.91 0.96 -55.00 N	72.78 5.53 -12.86 N	50.34 4.68 0.00 N	43.07 3.76 0.00 N	40.11 3.49 0.00 N	35.27 3.04 0.00 N	41.78 3.09 -5.01 N	34.80 2.76 -0.16 N	66.14 5.21 -3.79 N	125.37 10.61 0.00 N	163.59 13.77 0.00 N	55.96 4.77 0.00 N	84.43 7.27 0.00 N	55.11 4.72 0.00 N	47.37 2.91 -10.33 N	19.22 1.36 0.00 N
EAST_HAMPTON___DIESEL 23722	76.07 4.55 -34.18 N	71.78 3.14 -42.53 N	40.35 3.53 -7.28 N	34.72 3.61 0.00 N	34.15 3.53 -1.19 N	49.07 4.60 -2.18 N	46.73 3.93 -9.32 N	44.81 3.06 -18.13 N	78.14 1.32 -66.85 N	75.04 6.98 -13.67 N	76.93 6.07 -25.20 N	75.99 5.11 -31.57 N	75.99 4.79 -34.59 N	75.88 4.16 -39.50 N	76.45 4.28 -38.49 N	84.67 3.97 -48.81 N	84.50 7.33 -20.03 N	129.97 15.22 0.00 N	172.18 19.41 -2.96 N	80.13 6.87 -22.07 N	150.74 10.18 -63.41 N	87.37 6.64 -30.35 N	79.60 4.17 -41.30 N	59.39 1.96 -39.57 N
EAST_RIVER___1 323558	53.72 2.93 -13.45 N	49.72 1.98 -21.63 N	31.70 2.16 0.00 N	33.31 2.20 0.00 N	32.79 2.17 -1.19 N	47.60 3.12 -2.18 N	42.86 2.69 -6.69 N	42.61 2.10 -16.89 N	65.90 0.94 -55.00 N	72.67 5.43 -12.86 N	50.27 4.61 0.00 N	43.05 3.74 0.00 N	40.08 3.47 0.00 N	35.25 3.02 0.00 N	41.76 3.07 -5.01 N	34.78 2.74 -0.16 N	66.10 5.17 -3.79 N	125.28 10.52 0.00 N	163.49 13.67 0.00 N	55.92 4.74 0.00 N	84.41 7.25 0.00 N	55.09 4.70 0.00 N	47.37 2.91 -10.33 N	19.20 1.35 0.00 N
EAST_RIVER___2 323559	53.71 2.93 -13.45 N	49.71 1.98 -21.63 N	31.70 2.16 0.00 N	33.32 2.21 0.00 N	32.79 2.17 -1.19 N	47.61 3.13 -2.18 N	42.90 2.73 -6.69 N	42.65 2.14 -16.89 N	65.91 0.96 -55.00 N	72.78 5.53 -12.86 N	50.34 4.68 0.00 N	43.07 3.76 0.00 N	40.11 3.49 0.00 N	35.27 3.04 0.00 N	41.78 3.09 -5.01 N	34.80 2.76 -0.16 N	66.14 5.21 -3.79 N	125.37 10.61 0.00 N	163.59 13.77 0.00 N	55.96 4.77 0.00 N	84.43 7.27 0.00 N	55.11 4.72 0.00 N	47.37 2.91 -10.33 N	19.22 1.36 0.00 N
ELEC_TRO_TEK 24086	74.85 3.34 -34.18 N	70.93 2.29 -42.53 N	39.37 2.54 -7.28 N	33.70 2.59 0.00 N	33.17 2.55 -1.19 N	47.99 3.51 -2.18 N	45.79 2.99 -9.32 N	44.09 2.34 -18.13 N	77.83 1.02 -66.85 N	73.71 5.65 -13.67 N	75.76 4.90 -25.20 N	74.90 4.02 -31.57 N	74.94 3.74 -34.59 N	75.00 3.27 -39.50 N	75.52 3.34 -38.49 N	83.73 3.04 -48.81 N	82.73 5.56 -20.03 N	126.10 11.35 0.00 N	167.50 14.72 -2.96 N	78.47 5.22 -22.07 N	148.41 7.84 -63.41 N	85.86 5.12 -30.35 N	78.67 3.23 -41.30 N	58.94 1.51 -39.57 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
E_CANADA_CAP_HY 24051	59.34 0.27 -21.74 N	61.15 0.09 -34.95 N	29.63 0.09 0.00 N	31.07 -0.04 0.00 N	31.27 -0.09 -1.93 N	45.82 0.00 -3.52 N	44.49 0.18 -10.83 N	51.14 0.17 -27.34 N	99.12 0.12 -89.04 N	76.22 1.02 -20.81 N	46.58 0.91 0.00 N	39.99 0.68 0.00 N	37.18 0.57 0.00 N	32.69 0.46 0.00 N	42.18 0.40 -8.10 N	32.50 0.35 -0.26 N	64.77 1.50 -6.13 N	118.82 4.06 0.00 N	155.14 5.32 0.00 N	52.98 1.79 0.00 N	79.44 2.28 0.00 N	51.61 1.22 0.00 N	51.20 0.47 -16.60 N	18.01 0.15 0.00 N	
E_CANADA_MHWK_HY 24050	39.33 2.32 0.32 N	27.25 1.66 0.51 N	31.35 1.81 0.00 N	33.09 1.99 0.00 N	31.40 2.00 0.03 N	45.15 2.90 0.05 N	35.51 2.19 0.16 N	24.89 1.67 0.40 N	9.33 0.72 1.35 N	57.80 3.74 0.32 N	48.71 3.05 0.00 N	41.86 2.55 0.00 N	39.04 2.42 0.00 N	34.35 2.12 0.00 N	35.79 2.24 0.13 N	34.07 2.19 0.00 N	61.21 4.17 0.09 N	122.99 8.23 0.00 N	160.09 10.27 0.00 N	54.52 3.33 0.00 N	82.46 5.30 0.00 N	53.84 3.45 0.00 N	36.10 2.24 0.26 N	18.99 1.13 0.00 N	
E_FISHKILL___LBMP 23776	53.53 2.48 -13.72 N	49.86 1.69 -22.06 N	31.40 1.86 0.00 N	33.03 1.92 0.00 N	32.53 1.88 -1.22 N	47.23 2.71 -2.22 N	42.59 2.27 -6.83 N	42.62 1.74 -17.26 N	66.93 0.77 -56.21 N	71.85 4.33 -13.13 N	49.30 3.63 0.00 N	42.26 2.95 0.00 N	39.36 2.75 0.00 N	34.65 2.41 0.00 N	41.28 2.48 -5.11 N	34.28 2.23 -0.16 N	65.20 4.19 -3.87 N	123.21 8.46 0.00 N	160.94 11.13 0.00 N	55.01 3.82 0.00 N	83.08 5.92 0.00 N	54.23 3.84 0.00 N	47.10 2.41 -10.56 N	18.98 1.12 0.00 N	
FAR ROCKAWAY___4 23548	75.52 4.00 -34.18 N	71.36 2.72 -42.53 N	39.84 3.01 -7.28 N	34.21 3.11 0.00 N	33.65 3.03 -1.19 N	48.66 4.18 -2.18 N	46.34 3.54 -9.32 N	44.49 2.74 -18.13 N	78.01 1.20 -66.85 N	74.76 6.70 -13.67 N	76.69 5.83 -25.20 N	75.63 4.76 -31.57 N	75.64 4.43 -34.59 N	75.62 3.89 -39.50 N	76.16 3.99 -38.49 N	84.38 3.68 -48.81 N	83.32 6.15 -20.03 N	127.90 13.14 0.00 N	170.00 17.23 -2.96 N	79.44 6.19 -22.07 N	150.44 9.88 -63.41 N	86.99 6.25 -30.35 N	79.37 3.94 -41.30 N	59.28 1.85 -39.57 N	
FARRAGUT___LBMP 323566	53.71 2.93 -13.45 N	49.71 1.97 -21.63 N	31.70 2.16 0.00 N	33.30 2.19 0.00 N	32.78 2.15 -1.19 N	47.57 3.09 -2.18 N	42.83 2.66 -6.69 N	42.60 2.09 -16.89 N	65.89 0.94 -55.00 N	72.66 5.42 -12.86 N	50.24 4.58 0.00 N	43.02 3.71 0.00 N	40.06 3.45 0.00 N	35.23 3.00 0.00 N	41.74 3.05 -5.01 N	34.77 2.72 -0.16 N	66.04 5.11 -3.79 N	125.18 10.43 0.00 N	163.34 13.53 0.00 N	55.88 4.70 0.00 N	84.34 7.19 0.00 N	55.07 4.68 0.00 N	47.36 2.90 -10.33 N	19.19 1.34 0.00 N	
FENNER___WINDPWR 24204	37.87 -0.15 -0.69 N	27.14 -0.08 -1.11 N	29.44 -0.10 0.00 N	30.98 -0.13 0.00 N	29.35 -0.14 -0.06 N	42.23 -0.18 -0.11 N	33.71 -0.12 -0.34 N	24.56 0.07 -0.87 N	12.83 0.06 -2.82 N	55.18 0.13 -0.66 N	45.82 0.16 0.00 N	39.42 0.12 0.00 N	36.73 0.11 0.00 N	32.31 0.07 0.00 N	34.03 0.09 -0.26 N	31.97 0.08 -0.01 N	57.98 0.65 -0.19 N	116.91 2.15 0.00 N	152.35 2.53 0.00 N	51.99 0.80 0.00 N	78.31 1.15 0.00 N	51.03 0.64 0.00 N	34.87 0.26 -0.49 N	17.92 0.07 0.00 N	
FIBERTEK___ENERGY 23856	37.94 -0.79 -1.40 N	27.82 -0.54 -2.25 N	28.91 -0.63 0.00 N	30.43 -0.68 0.00 N	28.89 -0.66 -0.12 N	41.58 -0.95 -0.23 N	33.45 -0.73 -0.70 N	24.99 -0.39 -1.76 N	15.53 -0.17 -5.74 N	54.63 -1.10 -1.34 N	44.80 -0.87 0.00 N	38.56 -0.75 0.00 N	35.93 -0.68 0.00 N	31.62 -0.61 0.00 N	33.59 -0.62 -0.52 N	31.30 -0.60 -0.02 N	56.79 -0.75 -0.40 N	113.88 -0.88 0.00 N	148.40 -1.42 0.00 N	50.65 -0.53 0.00 N	76.19 -0.97 0.00 N	49.75 -0.64 0.00 N	34.64 -0.52 -1.04 N	17.56 -0.29 0.00 N	
FITZPATRICK___ 23598	36.94 -1.21 -0.81 N	26.58 -0.83 -1.31 N	28.59 -0.95 0.00 N	30.10 -1.01 0.00 N	28.53 -0.97 -0.07 N	41.02 -1.41 -0.13 N	32.77 -1.11 -0.40 N	23.93 -0.71 -1.02 N	13.01 -0.32 -3.36 N	53.37 -1.82 -0.80 N	44.21 -1.45 0.00 N	38.05 -1.27 0.00 N	35.44 -1.17 0.00 N	31.20 -1.03 0.00 N	32.92 -1.07 -0.31 N	30.88 -1.02 -0.01 N	55.78 -1.59 -0.23 N	111.93 -2.83 0.00 N	145.93 -3.89 0.00 N	49.84 -1.35 0.00 N	75.00 -2.16 0.00 N	49.00 -1.39 0.00 N	33.72 -1.01 -0.60 N	17.32 -0.54 0.00 N	
FORT ORANGE___ 23900	56.22 2.02 -16.87 N	54.63 1.40 -27.12 N	31.08 1.54 0.00 N	32.73 1.62 0.00 N	32.50 1.57 -1.49 N	47.32 2.29 -2.73 N	43.73 1.85 -8.39 N	46.17 1.36 -21.19 N	79.53 0.57 -69.00 N	73.64 3.12 -16.13 N	48.22 2.56 0.00 N	41.45 2.14 0.00 N	38.63 2.02 0.00 N	33.99 1.76 0.00 N	41.81 1.85 -6.28 N	33.81 1.73 -0.20 N	65.17 3.28 -4.75 N	121.08 6.32 0.00 N	158.06 8.25 0.00 N	53.93 2.74 0.00 N	81.61 4.45 0.00 N	53.27 2.88 0.00 N	48.91 1.85 -12.93 N	18.76 0.91 0.00 N	
FORT_DRUM_COGEN 23780	35.73 -1.97 -0.37 N	25.24 -1.46 -0.59 N	27.78 -1.77 0.00 N	29.27 -1.83 0.00 N	27.73 -1.74 -0.03 N	40.00 -2.37 -0.06 N	31.84 -1.83 -0.18 N	22.90 -1.19 -0.46 N	10.36 -0.48 -0.89 N	52.09 -2.29 0.00 N	43.84 -1.83 0.00 N	37.87 -1.44 0.00 N	35.29 -1.32 0.00 N	31.09 -1.14 0.00 N	32.51 -1.17 0.00 N	30.90 -0.99 0.00 N	56.04 -1.20 -0.10 N	113.73 -1.03 0.00 N	147.90 -1.91 0.00 N	50.36 -0.83 0.00 N	75.62 -1.53 0.00 N	49.12 -1.27 0.00 N	33.30 -1.10 -0.26 N	17.16 -0.69 0.00 N	
FPL FAR_ROCK_GT1 24212	75.52 4.00 -34.18 N	71.36 2.72 -42.53 N	39.84 3.01 -7.28 N	34.21 3.11 0.00 N	33.65 3.03 -1.19 N	48.66 4.18 -2.18 N	46.34 3.54 -9.32 N	44.49 2.74 -18.13 N	78.01 1.20 -66.85 N	74.76 6.70 -13.67 N	76.69 5.83 -25.20 N	75.63 4.76 -31.57 N	75.64 4.43 -34.59 N	75.62 3.89 -39.50 N	76.16 3.99 -38.49 N	84.38 3.68 -48.81 N	83.32 6.15 -20.03 N	127.90 13.14 0.00 N	170.00 17.23 -2.96 N	79.44 6.19 -22.07 N	150.44 9.88 -63.41 N	86.99 6.25 -30.35 N	79.37 3.94 -41.30 N	59.28 1.85 -39.57 N	
FPL FAR_ROCK_GT2 23815	75.52 4.00 -34.18 N	71.36 2.72 -42.53 N	39.84 3.01 -7.28 N	34.21 3.11 0.00 N	33.65 3.03 -1.19 N	48.66 4.18 -2.18 N	46.34 3.54 -9.32 N	44.49 2.74 -18.13 N	78.01 1.20 -66.85 N	74.76 6.70 -13.67 N	76.69 5.83 -25.20 N	75.63 4.76 -31.57 N	75.64 4.43 -34.59 N	75.62 3.89 -39.50 N	76.16 3.99 -38.49 N	84.38 3.68 -48.81 N	83.32 6.15 -20.03 N	127.90 13.14 0.00 N	170.00 17.23 -2.96 N	79.44 6.19 -22.07 N	150.44 9.88 -63.41 N	86.99 6.25 -30.35 N	79.37 3.94 -41.30 N	59.28 1.85 -39.57 N	
FRANKLIN_FALL_HYD 24054	36.99 0.52 0.86 N	25.05 0.32 1.38 N	29.92 0.38 0.00 N	31.53 0.43 0.00 N	29.77 0.41 0.08 N	42.80 0.63 0.14 N	33.60 0.54 0.43 N	22.85 0.31 1.08 N	6.54 0.15 3.57 N	54.56 1.02 0.85 N	46.49 0.82 0.00 N	40.10 0.79 0.00 N	37.28 0.67 0.00 N	32.82 0.58 0.00 N	33.96 0.61 0.33 N	32.54 0.67 0.01 N	57.75 0.86 0.24 N	116.65 1.89 0.00 N	152.02 2.21 0.00 N	51.84 0.66 0.00 N	78.11 0.96 0.00 N	50.93 0.54 0.00 N	33.98 0.51 0.66 N	18.10 0.24 0.00 N	
FREEPORT_EQUS_GT1	75.35	71.27	39.77	34.12	33.57	48.52	46.21	44.39	77.97	74.40	76.34	75.40	75.42	75.41	75.95	84.12	83.45	127.78	169.57	79.20	149.45	86.48	79.09	59.17	

23764	3.83 -34.18 N	2.63 -42.53 N	2.94 -7.28 N	3.02 0.00 N	2.95 -1.19 N	4.04 -2.18 N	3.40 -9.32 N	2.64 -18.13 N	1.16 -66.85 N	6.34 -13.67 N	5.48 -25.20 N	4.52 -31.57 N	4.22 -34.59 N	3.68 -39.50 N	3.77 -38.49 N	3.43 -48.81 N	6.28 -20.03 N	13.02 0.00 N	16.80 -2.96 N	5.95 -22.07 N	8.88 -63.41 N	5.75 -30.35 N	3.67 -41.30 N	1.74 -39.57 N
FULTON COGEN____ 23766	37.48 -0.88 -1.03 N	27.16 -0.60 -1.66 N	28.82 -0.72 0.00 N	30.34 -0.77 0.00 N	28.78 -0.75 -0.09 N	41.42 -1.05 -0.17 N	33.17 -0.83 -0.52 N	24.44 -0.48 -1.30 N	13.98 -0.21 -4.23 N	54.15 -1.22 -0.99 N	44.72 -0.95 0.00 N	38.48 -0.83 0.00 N	35.87 -0.74 0.00 N	31.55 -0.68 0.00 N	33.39 -0.68 -0.39 N	31.23 -0.67 -0.01 N	56.61 -0.82 -0.29 N	113.74 -1.02 0.00 N	148.20 -1.62 0.00 N	50.58 -0.61 0.00 N	76.08 -1.08 0.00 N	49.68 -0.71 0.00 N	34.29 -0.61 -0.77 N	17.52 -0.34 0.00 N
Freeport____CT2 23818	75.35 3.83 -34.18 N	71.27 2.63 -42.53 N	39.77 2.94 -7.28 N	34.12 3.02 0.00 N	33.57 2.95 -1.19 N	48.52 4.04 -2.18 N	46.21 3.40 -9.32 N	44.39 2.64 -18.13 N	77.97 1.16 -66.85 N	74.40 6.34 -13.67 N	76.34 5.48 -25.20 N	75.40 4.52 -31.57 N	75.42 4.22 -34.59 N	75.41 3.68 -39.50 N	75.95 3.77 -38.49 N	84.12 3.43 -48.81 N	83.45 6.28 -20.03 N	127.78 13.02 0.00 N	169.57 16.80 -2.96 N	79.20 5.95 -22.07 N	149.45 8.88 -63.41 N	86.48 5.75 -30.35 N	79.09 3.67 -41.30 N	59.17 1.74 -39.57 N
G.F.CEMENT____DRP 24184	56.54 1.30 -17.90 N	55.78 0.89 -28.78 N	30.46 0.92 0.00 N	32.14 1.03 0.00 N	32.01 0.99 -1.59 N	46.66 1.45 -2.90 N	43.70 1.29 -8.93 N	47.08 0.91 -22.55 N	83.77 0.38 -73.43 N	73.62 2.06 -17.17 N	47.31 1.65 0.00 N	40.76 1.45 0.00 N	38.02 1.40 0.00 N	33.49 1.26 0.00 N	41.75 1.39 -6.68 N	33.48 1.38 -0.21 N	64.86 2.67 -5.06 N	120.17 5.42 0.00 N	156.50 6.69 0.00 N	53.28 2.09 0.00 N	80.79 3.63 0.00 N	52.59 2.20 0.00 N	49.22 1.37 -13.72 N	18.44 0.58 0.00 N
GARDENVILLE____LBMP 24039	36.43 -2.97 -2.07 N	27.45 -1.98 -3.32 N	27.28 -2.26 0.00 N	28.77 -2.34 0.00 N	27.14 -2.48 -0.18 N	38.95 -3.68 -0.33 N	31.46 -3.10 -1.08 N	24.44 -1.90 -2.72 N	17.85 -0.98 -8.87 N	50.64 -5.82 -2.07 N	41.11 -4.56 0.00 N	35.37 -3.93 0.00 N	32.99 -3.62 0.00 N	29.09 -3.14 0.00 N	31.28 -3.21 -0.81 N	28.84 -3.07 -0.03 N	53.29 -4.46 -0.61 N	107.60 -7.16 0.00 N	139.30 -10.51 0.00 N	47.43 -3.76 0.00 N	70.59 -6.56 0.00 N	46.43 -3.96 0.00 N	32.80 -2.83 -1.51 N	16.56 -1.29 0.00 N
GENERAL____MILLS 23808	36.51 -2.94 -2.12 N	27.55 -1.96 -3.40 N	27.29 -2.25 0.00 N	28.78 -2.33 0.00 N	27.16 -2.46 -0.19 N	39.00 -3.65 -0.34 N	31.54 -3.05 -1.10 N	24.53 -1.88 -2.78 N	18.06 -0.97 -9.07 N	50.75 -5.76 -2.12 N	41.15 -4.51 0.00 N	35.43 -3.88 0.00 N	33.04 -3.57 0.00 N	29.14 -3.10 0.00 N	31.34 -3.17 -0.82 N	28.89 -3.02 -0.03 N	53.37 -4.40 -0.62 N	107.70 -7.06 0.00 N	139.35 -10.46 0.00 N	47.47 -3.72 0.00 N	70.64 -6.52 0.00 N	46.47 -3.92 0.00 N	32.86 -2.81 -1.54 N	16.58 -1.28 0.00 N
GE_PLASTICS____DRP 24183	55.96 1.61 -17.02 N	54.61 1.14 -27.36 N	30.79 1.25 0.00 N	32.42 1.31 0.00 N	32.21 1.27 -1.51 N	46.91 1.86 -2.75 N	43.41 1.46 -8.46 N	46.06 1.07 -21.37 N	79.99 0.43 -69.60 N	72.80 2.13 -16.29 N	47.36 1.70 0.00 N	40.70 1.40 0.00 N	37.94 1.32 0.00 N	33.37 1.13 0.00 N	41.17 1.15 -6.33 N	33.15 1.06 -0.20 N	64.01 2.08 -4.80 N	118.62 3.87 0.00 N	154.95 5.14 0.00 N	52.92 1.73 0.00 N	80.05 2.89 0.00 N	52.38 1.99 0.00 N	48.52 1.35 -13.05 N	18.54 0.68 0.00 N
GILBOA____1 23756	52.07 1.56 -13.18 N	48.45 1.15 -21.19 N	30.82 1.28 0.00 N	32.45 1.34 0.00 N	31.92 1.32 -1.17 N	46.33 1.90 -2.13 N	41.38 1.33 -6.57 N	41.16 0.95 -16.58 N	64.36 0.41 -53.99 N	69.24 2.23 -12.62 N	47.51 1.85 0.00 N	40.80 1.49 0.00 N	38.01 1.40 0.00 N	33.46 1.23 0.00 N	39.87 1.28 -4.91 N	33.20 1.15 -0.16 N	63.04 2.18 -3.72 N	118.44 3.69 0.00 N	155.00 5.18 0.00 N	53.01 1.82 0.00 N	80.17 3.01 0.00 N	52.43 2.04 0.00 N	45.51 1.27 -10.11 N	18.51 0.65 0.00 N
GILBOA____2 23757	52.07 1.56 -13.18 N	48.45 1.15 -21.19 N	30.82 1.28 0.00 N	32.45 1.34 0.00 N	31.92 1.32 -1.17 N	46.33 1.90 -2.13 N	41.38 1.33 -6.57 N	41.16 0.95 -16.58 N	64.36 0.41 -53.99 N	69.24 2.23 -12.62 N	47.51 1.85 0.00 N	40.80 1.49 0.00 N	38.01 1.40 0.00 N	33.46 1.23 0.00 N	39.87 1.28 -4.91 N	33.20 1.15 -0.16 N	63.04 2.18 -3.72 N	118.44 3.69 0.00 N	155.00 5.18 0.00 N	53.01 1.82 0.00 N	80.17 3.01 0.00 N	52.43 2.04 0.00 N	45.51 1.27 -10.11 N	18.51 0.65 0.00 N
GILBOA____3 23758	52.07 1.56 -13.18 N	48.45 1.15 -21.19 N	30.82 1.28 0.00 N	32.45 1.34 0.00 N	31.92 1.32 -1.17 N	46.33 1.90 -2.13 N	41.38 1.33 -6.57 N	41.16 0.95 -16.58 N	64.36 0.41 -53.99 N	69.24 2.23 -12.62 N	47.51 1.85 0.00 N	40.80 1.49 0.00 N	38.01 1.40 0.00 N	33.46 1.23 0.00 N	39.87 1.28 -4.91 N	33.20 1.15 -0.16 N	63.04 2.18 -3.72 N	118.44 3.69 0.00 N	155.00 5.18 0.00 N	53.01 1.82 0.00 N	80.17 3.01 0.00 N	52.43 2.04 0.00 N	45.51 1.27 -10.11 N	18.51 0.65 0.00 N
GILBOA____4 23759	52.07 1.56 -13.18 N	48.45 1.15 -21.19 N	30.82 1.28 0.00 N	32.45 1.34 0.00 N	31.92 1.32 -1.17 N	46.33 1.90 -2.13 N	41.38 1.33 -6.57 N	41.16 0.95 -16.58 N	64.36 0.41 -53.99 N	69.24 2.23 -12.62 N	47.51 1.85 0.00 N	40.80 1.49 0.00 N	38.01 1.40 0.00 N	33.46 1.23 0.00 N	39.87 1.28 -4.91 N	33.20 1.15 -0.16 N	63.04 2.18 -3.72 N	118.44 3.69 0.00 N	155.00 5.18 0.00 N	53.01 1.82 0.00 N	80.17 3.01 0.00 N	52.43 2.04 0.00 N	45.51 1.27 -10.11 N	18.51 0.65 0.00 N
GILBOA____ 23599	52.07 1.56 -13.18 N	48.45 1.15 -21.19 N	30.82 1.28 0.00 N	32.45 1.34 0.00 N	31.92 1.32 -1.17 N	46.33 1.90 -2.13 N	41.38 1.33 -6.57 N	41.16 0.95 -16.58 N	64.36 0.41 -53.99 N	69.24 2.23 -12.62 N	47.51 1.85 0.00 N	40.80 1.49 0.00 N	38.01 1.40 0.00 N	33.46 1.23 0.00 N	39.87 1.28 -4.91 N	33.20 1.15 -0.16 N	63.04 2.18 -3.72 N	118.44 3.69 0.00 N	155.00 5.18 0.00 N	53.01 1.82 0.00 N	80.17 3.01 0.00 N	52.43 2.04 0.00 N	45.51 1.27 -10.11 N	18.51 0.65 0.00 N
GINNA____ 23603	35.75 -3.16 -1.57 N	26.49 -2.15 -2.53 N	27.07 -2.47 0.00 N	28.52 -2.59 0.00 N	26.97 -2.60 -0.14 N	38.76 -3.80 -0.25 N	31.29 -2.99 -0.80 N	23.71 -1.92 -2.01 N	15.66 -0.88 -6.59 N	50.90 -5.04 -1.55 N	41.90 -3.77 0.00 N	36.17 -3.14 0.00 N	33.66 -2.95 0.00 N	29.53 -2.70 0.00 N	31.53 -2.76 -0.60 N	29.29 -2.61 -0.02 N	53.75 -3.84 -0.45 N	108.30 -6.46 0.00 N	140.52 -9.29 0.00 N	47.94 -3.25 0.00 N	71.75 -5.41 0.00 N	46.95 -3.44 0.00 N	32.72 -2.57 -1.17 N	16.52 -1.33 0.00 N
GLEN PARK____ 23778	36.06 -1.74 -0.47 N	25.56 -1.30 -0.75 N	27.93 -1.61 0.00 N	29.43 -1.68 0.00 N	27.89 -1.58 -0.04 N	40.25 -2.12 -0.08 N	32.11 -1.60 -0.23 N	23.21 -1.00 -0.59 N	10.68 -0.41 -1.12 N	52.59 -1.79 0.00 N	44.28 -1.38 0.00 N	38.24 -1.07 0.00 N	35.65 -0.96 0.00 N	31.40 -0.83 0.00 N	32.83 -0.85 0.00 N	31.20 -0.68 0.00 N	56.77 -0.50 -0.13 N	115.37 0.62 0.00 N	149.87 0.06 0.00 N	51.00 -0.18 0.00 N	76.55 -0.61 0.00 N	49.70 -0.69 0.00 N	33.68 -0.78 -0.34 N	17.32 -0.54 0.00 N

GLENWOOD_IC_1_G5 23712	74.93 3.41 -34.18 N	70.96 2.32 -42.53 N	39.39 2.57 -7.28 N	33.73 2.63 0.00 N	33.20 2.58 -1.19 N	48.09 3.61 -2.18 N	45.86 3.06 -9.32 N	44.13 2.38 -18.13 N	77.86 1.05 -66.85 N	73.93 5.87 -13.67 N	75.90 5.04 -25.20 N	75.01 4.13 -31.57 N	75.05 3.84 -34.59 N	75.08 3.35 -39.50 N	75.61 3.43 -38.49 N	83.82 3.12 -48.81 N	82.64 5.47 -20.03 N	126.02 11.27 0.00 N	167.46 14.68 -2.96 N	78.39 5.13 -22.07 N	148.39 7.82 -63.41 N	86.04 5.31 -30.35 N	78.77 3.34 -41.30 N	58.98 1.56 -39.57 N
GLENWOOD_IC_2_G1 23688	74.66 3.15 -34.18 N	70.78 2.14 -42.53 N	39.19 2.36 -7.28 N	33.52 2.41 0.00 N	33.00 2.37 -1.19 N	47.83 3.35 -2.18 N	45.64 2.84 -9.32 N	43.96 2.21 -18.13 N	77.79 0.98 -66.85 N	73.55 5.49 -13.67 N	75.57 4.71 -25.20 N	74.70 3.82 -31.57 N	74.77 3.56 -34.59 N	74.84 3.12 -39.50 N	75.37 3.19 -38.49 N	83.57 2.87 -48.81 N	82.48 5.31 -20.03 N	125.61 10.86 0.00 N	166.99 14.22 -2.96 N	78.22 4.97 -22.07 N	148.13 7.56 -63.41 N	85.66 4.92 -30.35 N	78.51 3.08 -41.30 N	58.85 1.42 -39.57 N
GLENWOOD_IC_3_G1 23689	74.66 3.15 -34.18 N	70.78 2.14 -42.53 N	39.19 2.36 -7.28 N	33.52 2.41 0.00 N	33.00 2.37 -1.19 N	47.83 3.35 -2.18 N	45.64 2.84 -9.32 N	43.96 2.21 -18.13 N	77.79 0.98 -66.85 N	73.55 5.49 -13.67 N	75.57 4.71 -25.20 N	74.70 3.82 -31.57 N	74.77 3.56 -34.59 N	74.84 3.12 -39.50 N	75.37 3.19 -38.49 N	83.57 2.87 -48.81 N	82.48 5.31 -20.03 N	125.61 10.86 0.00 N	166.99 14.22 -2.96 N	78.22 4.97 -22.07 N	148.13 7.56 -63.41 N	85.66 4.92 -30.35 N	78.51 3.08 -41.30 N	58.85 1.42 -39.57 N
GLENWOOD___4 23550	74.93 3.41 -34.18 N	70.96 2.32 -42.53 N	39.39 2.57 -7.28 N	33.74 2.63 0.00 N	33.20 2.58 -1.19 N	48.09 3.62 -2.18 N	45.86 3.06 -9.32 N	44.13 2.38 -18.13 N	77.86 1.05 -66.85 N	73.93 5.88 -13.67 N	75.90 5.04 -25.20 N	75.01 4.13 -31.57 N	75.05 3.84 -34.59 N	75.08 3.35 -39.50 N	75.61 3.43 -38.49 N	83.81 3.12 -48.81 N	82.75 5.58 -20.03 N	126.25 11.50 0.00 N	167.70 14.93 -2.96 N	78.49 5.23 -22.07 N	148.53 7.96 -63.41 N	86.04 5.31 -30.35 N	78.77 3.34 -41.30 N	58.99 1.56 -39.57 N
GLENWOOD___5 23614	74.93 3.41 -34.18 N	70.96 2.32 -42.53 N	39.39 2.57 -7.28 N	33.74 2.63 0.00 N	33.20 2.58 -1.19 N	48.09 3.62 -2.18 N	45.86 3.06 -9.32 N	44.13 2.38 -18.13 N	77.86 1.05 -66.85 N	73.93 5.88 -13.67 N	75.90 5.04 -25.20 N	75.01 4.13 -31.57 N	75.05 3.84 -34.59 N	75.08 3.35 -39.50 N	75.61 3.43 -38.49 N	83.81 3.12 -48.81 N	82.75 5.58 -20.03 N	126.25 11.50 0.00 N	167.70 14.93 -2.96 N	78.49 5.23 -22.07 N	148.53 7.96 -63.41 N	86.04 5.31 -30.35 N	78.77 3.34 -41.30 N	58.99 1.56 -39.57 N
GLOBAL GREEN_PORT_GT1 23814	76.05 4.54 -34.18 N	71.76 3.12 -42.53 N	40.33 3.51 -7.28 N	34.70 3.59 0.00 N	34.14 3.52 -1.19 N	49.03 4.56 -2.18 N	46.70 3.90 -9.32 N	44.79 3.04 -18.13 N	78.13 1.32 -66.85 N	75.01 6.95 -13.67 N	76.91 6.04 -25.20 N	75.98 5.10 -31.57 N	75.95 4.75 -34.59 N	75.86 4.14 -39.50 N	76.43 4.25 -38.49 N	84.65 3.95 -48.81 N	84.49 7.32 -20.03 N	129.98 15.23 0.00 N	172.16 19.39 -2.96 N	80.13 6.87 -22.07 N	150.72 10.16 -63.41 N	87.36 6.63 -30.35 N	79.58 4.15 -41.30 N	59.38 1.95 -39.57 N
GOETHSLN___LBMP 323567	53.73 2.94 -13.45 N	49.73 2.00 -21.63 N	31.72 2.18 0.00 N	33.32 2.21 0.00 N	32.79 2.17 -1.19 N	47.60 2.69 -2.18 N	42.86 3.12 -6.69 N	42.62 2.11 -16.89 N	65.90 0.94 -55.00 N	72.72 5.48 -12.86 N	50.30 4.64 0.00 N	43.08 3.77 0.00 N	40.12 3.50 0.00 N	35.28 3.05 0.00 N	41.79 3.10 -5.01 N	34.81 2.77 -0.16 N	66.14 5.22 -3.79 N	125.28 10.52 0.00 N	163.47 13.66 0.00 N	55.93 4.75 0.00 N	84.48 7.26 -0.06 N	55.45 4.72 -0.34 N	47.38 2.92 -10.33 N	19.20 1.34 0.00 N
GOUDEY___7 23579	41.15 -0.81 -4.62 N	33.03 -0.51 -7.43 N	29.00 -0.54 0.00 N	30.53 -0.58 0.00 N	29.40 -0.44 -0.41 N	42.45 -0.60 -0.75 N	35.22 -0.55 -2.29 N	29.31 -0.10 -5.78 N	28.74 -0.05 -18.84 N	58.21 -0.58 -4.40 N	45.13 -0.54 0.00 N	38.65 -0.66 0.00 N	36.06 -0.55 0.00 N	31.74 -0.50 0.00 N	34.85 -0.55 -1.71 N	31.40 -0.54 -0.06 N	57.98 -0.46 -1.30 N	114.46 -0.29 0.00 N	148.87 -0.94 0.00 N	50.85 -0.33 0.00 N	76.40 -0.76 0.00 N	50.01 -0.38 0.00 N	37.20 -0.35 -3.43 N	17.72 -0.13 0.00 N
GOUDEY___8 23580	41.14 -0.82 -4.62 N	33.01 -0.53 -7.43 N	28.98 -0.57 0.00 N	30.51 -0.60 0.00 N	29.39 -0.45 -0.41 N	42.43 -0.62 -0.75 N	35.20 -0.58 -2.29 N	29.29 -0.12 -5.78 N	28.74 -0.06 -18.84 N	58.19 -0.60 -4.40 N	45.12 -0.55 0.00 N	38.63 -0.68 0.00 N	36.03 -0.58 0.00 N	31.71 -0.52 0.00 N	34.82 -0.58 -1.71 N	31.37 -0.57 -0.06 N	57.94 -0.50 -1.30 N	114.40 -0.36 0.00 N	148.79 -1.02 0.00 N	50.80 -0.38 0.00 N	76.39 -0.77 0.00 N	49.97 -0.42 0.00 N	37.17 -0.38 -3.43 N	17.70 -0.15 0.00 N
GOWANUS_GT1_1 24077	54.07 3.29 -13.45 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.51 2.40 0.00 N	32.96 2.34 -1.19 N	47.83 3.35 -2.18 N	43.05 2.88 -6.69 N	42.77 2.26 -16.89 N	65.96 1.01 -55.00 N	73.10 5.85 -12.86 N	50.66 5.00 0.00 N	43.42 4.11 0.00 N	40.42 3.81 0.00 N	35.57 3.34 0.00 N	42.09 3.41 -5.01 N	35.08 3.04 -0.16 N	66.50 5.57 -3.79 N	125.89 11.13 -0.01 N	164.37 14.55 -0.01 N	56.24 5.04 -0.01 N	85.46 7.72 -0.58 N	58.57 5.03 -3.15 N	47.60 3.13 -10.34 N	19.33 1.47 0.00 N
GOWANUS_GT1_2 24078	54.07 3.29 -13.45 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.51 2.40 0.00 N	32.96 2.34 -1.19 N	47.83 3.35 -2.18 N	43.05 2.88 -6.69 N	42.77 2.26 -16.89 N	65.96 1.01 -55.00 N	73.10 5.85 -12.86 N	50.66 5.00 0.00 N	43.42 4.11 0.00 N	40.42 3.81 0.00 N	35.57 3.34 0.00 N	42.09 3.41 -5.01 N	35.08 3.04 -0.16 N	66.50 5.57 -3.79 N	125.89 11.13 -0.01 N	164.37 14.55 -0.01 N	56.24 5.04 -0.01 N	85.46 7.72 -0.58 N	58.57 5.03 -3.15 N	47.60 3.13 -10.34 N	19.33 1.47 0.00 N
GOWANUS_GT1_3 24079	54.07 3.29 -13.45 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.51 2.40 0.00 N	32.96 2.34 -1.19 N	47.83 3.35 -2.18 N	43.05 2.88 -6.69 N	42.77 2.26 -16.89 N	65.96 1.01 -55.00 N	73.10 5.85 -12.86 N	50.66 5.00 0.00 N	43.42 4.11 0.00 N	40.42 3.81 0.00 N	35.57 3.34 0.00 N	42.09 3.41 -5.01 N	35.08 3.04 -0.16 N	66.50 5.57 -3.79 N	125.89 11.13 -0.01 N	164.37 14.55 -0.01 N	56.24 5.04 -0.01 N	85.46 7.72 -0.58 N	58.57 5.03 -3.15 N	47.60 3.13 -10.34 N	19.33 1.47 0.00 N
GOWANUS_GT1_4 24080	54.07 3.29 -13.45 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.51 2.40 0.00 N	32.96 2.34 -1.19 N	47.83 3.35 -2.18 N	43.05 2.88 -6.69 N	42.77 2.26 -16.89 N	65.96 1.01 -55.00 N	73.10 5.85 -12.86 N	50.66 5.00 0.00 N	43.42 4.11 0.00 N	40.42 3.81 0.00 N	35.57 3.34 0.00 N	42.09 3.41 -5.01 N	35.08 3.04 -0.16 N	66.50 5.57 -3.79 N	125.89 11.13 -0.01 N	164.37 14.55 -0.01 N	56.24 5.04 -0.01 N	85.46 7.72 -0.58 N	58.57 5.03 -3.15 N	47.60 3.13 -10.34 N	19.33 1.47 0.00 N
GOWANUS_GT1_5 24084	54.07 3.29 -13.45 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.51 2.40 0.00 N	32.96 2.34 -1.19 N	47.83 3.35 -2.18 N	43.05 2.88 -6.69 N	42.77 2.26 -16.89 N	65.96 1.01 -55.00 N	73.10 5.85 -12.86 N	50.66 5.00 0.00 N	43.42 4.11 0.00 N	40.42 3.81 0.00 N	35.57 3.34 0.00 N	42.09 3.41 -5.01 N	35.08 3.04 -0.16 N	66.50 5.57 -3.79 N	125.89 11.13 -0.01 N	164.37 14.55 -0.01 N	56.24 5.04 -0.01 N	85.46 7.72 -0.58 N	58.57 5.03 -3.15 N	47.60 3.13 -10.34 N	19.33 1.47 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	N	N	N
GOWANUS_GT1_6 24111	54.07 3.29 -13.45 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.51 2.40 0.00 N	32.96 2.34 -1.19 N	47.83 3.35 -2.18 N	43.05 2.88 -6.69 N	42.77 2.26 -16.89 N	65.96 1.01 -55.00 N	73.10 5.85 -12.86 N	50.66 5.00 0.00 N	43.42 4.11 0.00 N	40.42 3.81 0.00 N	35.57 3.34 0.00 N	42.09 3.41 -5.01 N	35.08 3.04 -0.16 N	66.50 5.57 -3.79 N	125.89 11.13 -0.01 N	164.37 14.55 -0.01 N	56.24 5.04 -0.01 N	85.46 7.72 -0.58 N	58.57 5.03 -3.15 N	47.60 3.13 -10.34 N	19.33 1.47 0.00 N						
GOWANUS_GT1_7 24112	54.07 3.29 -13.45 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.51 2.40 0.00 N	32.96 2.34 -1.19 N	47.83 3.35 -2.18 N	43.05 2.88 -6.69 N	42.77 2.26 -16.89 N	65.96 1.01 -55.00 N	73.10 5.85 -12.86 N	50.66 5.00 0.00 N	43.42 4.11 0.00 N	40.42 3.81 0.00 N	35.57 3.34 0.00 N	42.09 3.41 -5.01 N	35.08 3.04 -0.16 N	66.50 5.57 -3.79 N	125.89 11.13 -0.01 N	164.37 14.55 -0.01 N	56.24 5.04 -0.01 N	85.46 7.72 -0.58 N	58.57 5.03 -3.15 N	47.60 3.13 -10.34 N	19.33 1.47 0.00 N						
GOWANUS_GT1_8 24113	54.07 3.29 -13.45 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.51 2.40 0.00 N	32.96 2.34 -1.19 N	47.83 3.35 -2.18 N	43.05 2.88 -6.69 N	42.77 2.26 -16.89 N	65.96 1.01 -55.00 N	73.10 5.85 -12.86 N	50.66 5.00 0.00 N	43.42 4.11 0.00 N	40.42 3.81 0.00 N	35.57 3.34 0.00 N	42.09 3.41 -5.01 N	35.08 3.04 -0.16 N	66.50 5.57 -3.79 N	125.89 11.13 -0.01 N	164.37 14.55 -0.01 N	56.24 5.04 -0.01 N	85.46 7.72 -0.58 N	58.57 5.03 -3.15 N	47.60 3.13 -10.34 N	19.33 1.47 0.00 N						
GOWANUS_GT2_1 24114	54.25 3.47 -13.45 N	50.08 2.34 -21.63 N	32.02 2.48 0.00 N	33.58 2.47 0.00 N	33.02 2.40 -1.19 N	47.91 3.43 -2.18 N	43.13 2.96 -6.69 N	42.83 2.33 -16.89 N	65.99 1.04 -55.00 N	73.15 5.90 -12.86 N	50.79 5.12 0.00 N	43.58 4.27 0.00 N	40.59 3.98 0.00 N	35.73 3.50 0.00 N	42.26 3.57 -5.01 N	35.24 3.19 -0.16 N	66.66 5.73 -3.79 N	125.57 10.81 -0.01 N	163.84 14.02 -0.01 N	56.10 4.90 -0.01 N	100.46 7.45 -15.85 N	143.10 4.97 -87.74 N	47.64 3.17 -10.34 N	19.37 1.51 0.00 N						
GOWANUS_GT2_2 24115	54.25 3.47 -13.45 N	50.08 2.34 -21.63 N	32.02 2.48 0.00 N	33.58 2.47 0.00 N	33.02 2.40 -1.19 N	47.91 3.43 -2.18 N	43.13 2.96 -6.69 N	42.83 2.33 -16.89 N	65.99 1.04 -55.00 N	73.15 5.90 -12.86 N	50.79 5.12 0.00 N	43.58 4.27 0.00 N	40.59 3.98 0.00 N	35.73 3.50 0.00 N	42.26 3.57 -5.01 N	35.24 3.19 -0.16 N	66.66 5.73 -3.79 N	125.57 10.81 -0.01 N	163.84 14.02 -0.01 N	56.10 4.90 -0.01 N	100.46 7.45 -15.85 N	143.10 4.97 -87.74 N	47.64 3.17 -10.34 N	19.37 1.51 0.00 N						
GOWANUS_GT2_3 24116	54.25 3.47 -13.45 N	50.08 2.34 -21.63 N	32.02 2.48 0.00 N	33.58 2.47 0.00 N	33.02 2.40 -1.19 N	47.91 3.43 -2.18 N	43.13 2.96 -6.69 N	42.83 2.33 -16.89 N	65.99 1.04 -55.00 N	73.15 5.90 -12.86 N	50.79 5.12 0.00 N	43.58 4.27 0.00 N	40.59 3.98 0.00 N	35.73 3.50 0.00 N	42.26 3.57 -5.01 N	35.24 3.19 -0.16 N	66.66 5.73 -3.79 N	125.57 10.81 -0.01 N	163.84 14.02 -0.01 N	56.10 4.90 -0.01 N	100.46 7.45 -15.85 N	143.10 4.97 -87.74 N	47.64 3.17 -10.34 N	19.37 1.51 0.00 N						
GOWANUS_GT2_4 24117	54.25 3.47 -13.45 N	50.08 2.34 -21.63 N	32.02 2.48 0.00 N	33.58 2.47 0.00 N	33.02 2.40 -1.19 N	47.91 3.43 -2.18 N	43.13 2.96 -6.69 N	42.83 2.33 -16.89 N	65.99 1.04 -55.00 N	73.15 5.90 -12.86 N	50.79 5.12 0.00 N	43.58 4.27 0.00 N	40.59 3.98 0.00 N	35.73 3.50 0.00 N	42.26 3.57 -5.01 N	35.24 3.19 -0.16 N	66.66 5.73 -3.79 N	125.57 10.81 -0.01 N	163.84 14.02 -0.01 N	56.10 4.90 -0.01 N	100.46 7.45 -15.85 N	143.10 4.97 -87.74 N	47.64 3.17 -10.34 N	19.37 1.51 0.00 N						
GOWANUS_GT2_5 24118	54.25 3.47 -13.45 N	50.08 2.34 -21.63 N	32.02 2.48 0.00 N	33.58 2.47 0.00 N	33.02 2.40 -1.19 N	47.91 3.43 -2.18 N	43.13 2.96 -6.69 N	42.83 2.33 -16.89 N	65.99 1.04 -55.00 N	73.15 5.90 -12.86 N	50.79 5.12 0.00 N	43.58 4.27 0.00 N	40.59 3.98 0.00 N	35.73 3.50 0.00 N	42.26 3.57 -5.01 N	35.24 3.19 -0.16 N	66.66 5.73 -3.79 N	125.57 10.81 -0.01 N	163.84 14.02 -0.01 N	56.10 4.90 -0.01 N	100.46 7.45 -15.85 N	143.10 4.97 -87.74 N	47.64 3.17 -10.34 N	19.37 1.51 0.00 N						
GOWANUS_GT2_6 24119	54.25 3.47 -13.45 N	50.08 2.34 -21.63 N	32.02 2.48 0.00 N	33.58 2.47 0.00 N	33.02 2.40 -1.19 N	47.91 3.43 -2.18 N	43.13 2.96 -6.69 N	42.83 2.33 -16.89 N	65.99 1.04 -55.00 N	73.15 5.90 -12.86 N	50.79 5.12 0.00 N	43.58 4.27 0.00 N	40.59 3.98 0.00 N	35.73 3.50 0.00 N	42.26 3.57 -5.01 N	35.24 3.19 -0.16 N	66.66 5.73 -3.79 N	125.57 10.81 -0.01 N	163.84 14.02 -0.01 N	56.10 4.90 -0.01 N	100.46 7.45 -15.85 N	143.10 4.97 -87.74 N	47.64 3.17 -10.34 N	19.37 1.51 0.00 N						
GOWANUS_GT2_7 24120	54.25 3.47 -13.45 N	50.08 2.34 -21.63 N	32.02 2.48 0.00 N	33.58 2.47 0.00 N	33.02 2.40 -1.19 N	47.91 3.43 -2.18 N	43.13 2.96 -6.69 N	42.83 2.33 -16.89 N	65.99 1.04 -55.00 N	73.15 5.90 -12.86 N	50.79 5.12 0.00 N	43.58 4.27 0.00 N	40.59 3.98 0.00 N	35.73 3.50 0.00 N	42.26 3.57 -5.01 N	35.24 3.19 -0.16 N	66.66 5.73 -3.79 N	125.57 10.81 -0.01 N	163.84 14.02 -0.01 N	56.10 4.90 -0.01 N	100.46 7.45 -15.85 N	143.10 4.97 -87.74 N	47.64 3.17 -10.34 N	19.37 1.51 0.00 N						
GOWANUS_GT2_8 24121	54.25 3.47 -13.45 N	50.08 2.34 -21.63 N	32.02 2.48 0.00 N	33.58 2.47 0.00 N	33.02 2.40 -1.19 N	47.91 3.43 -2.18 N	43.13 2.96 -6.69 N	42.83 2.33 -16.89 N	65.99 1.04 -55.00 N	73.15 5.90 -12.86 N	50.79 5.12 0.00 N	43.58 4.27 0.00 N	40.59 3.98 0.00 N	35.73 3.50 0.00 N	42.26 3.57 -5.01 N	35.24 3.19 -0.16 N	66.66 5.73 -3.79 N	125.57 10.81 -0.01 N	163.84 14.02 -0.01 N	56.10 4.90 -0.01 N	100.46 7.45 -15.85 N	143.10 4.97 -87.74 N	47.64 3.17 -10.34 N	19.37 1.51 0.00 N						
GOWANUS_GT3_1 24122	54.07 3.29 -13.45 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.51 2.40 0.00 N	32.96 2.34 -1.19 N	47.83 3.35 -2.18 N	43.05 2.88 -6.69 N	42.77 2.26 -16.89 N	65.96 1.01 -55.00 N	73.10 5.85 -12.86 N	50.66 5.00 0.00 N	43.42 4.11 0.00 N	40.42 3.81 0.00 N	35.57 3.34 0.00 N	42.09 3.41 -5.01 N	35.08 3.04 -0.16 N	66.50 5.57 -3.79 N	125.89 11.13 -0.01 N	164.37 14.55 -0.01 N	56.24 5.04 -0.01 N	85.46 7.72 -0.58 N	58.57 5.03 -3.15 N	47.60 3.13 -10.34 N	19.33 1.47 0.00 N						
GOWANUS_GT3_2 24123	54.07 3.29 -13.45 N	49.96 2.22 -21.63 N	31.93 2.39 0.00 N	33.51 2.40 0.00 N	32.96 2.34 -1.19 N	47.83 3.35 -2.18 N	43.05 2.88 -6.69 N	42.77 2.26 -16.89 N	65.96 1.01 -55.00 N	73.10 5.85 -12.86 N	50.66 5.00 0.00 N	43.42 4.11 0.00 N	40.42 3.81 0.00 N	35.57 3.34 0.00 N	42.09 3.41 -5.01 N	35.08 3.04 -0.16 N	66.50 5.57 -3.79 N	125.89 11.13 -0.01 N	164.37 14.55 -0.01 N	56.24 5.04 -0.01 N	85.46 7.72 -0.58 N	58.57 5.03 -3.15 N	47.60 3.13 -10.34 N	19.33 1.47 0.00 N						
GOWANUS_GT3_3	54.07	49.96	31.93	33.51	32.96	47.83	43.05	42.77	65.96	73.10	50.66	43.42	40.42	35.57	42.09	35.08	66.50	125.89	164.37	56.24	85.46	58.57	47.60	19.33						

24124		3.29	2.22	2.39	2.40	2.34	3.35	2.88	2.26	1.01	5.85	5.00	4.11	3.81	3.34	3.41	3.04	5.57	11.13	14.55	5.04	7.72	5.03	3.13	1.47
		-13.45	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-3.79	-0.01	-0.01	-0.01	-0.58	-3.15	-10.34	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
GOWANUS_GT3_4		54.07	49.96	31.93	33.51	32.96	47.83	43.05	42.77	65.96	73.10	50.66	43.42	40.42	35.57	42.09	35.08	66.50	125.89	164.37	56.24	85.46	58.57	47.60	19.33
24125		3.29	2.22	2.39	2.40	2.34	3.35	2.88	2.26	1.01	5.85	5.00	4.11	3.81	3.34	3.41	3.04	5.57	11.13	14.55	5.04	7.72	5.03	3.13	1.47
		-13.45	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-3.79	-0.01	-0.01	-0.01	-0.58	-3.15	-10.34	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
GOWANUS_GT3_5		54.07	49.96	31.93	33.51	32.96	47.83	43.05	42.77	65.96	73.10	50.66	43.42	40.42	35.57	42.09	35.08	66.50	125.89	164.37	56.24	85.46	58.57	47.60	19.33
24126		3.29	2.22	2.39	2.40	2.34	3.35	2.88	2.26	1.01	5.85	5.00	4.11	3.81	3.34	3.41	3.04	5.57	11.13	14.55	5.04	7.72	5.03	3.13	1.47
		-13.45	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-3.79	-0.01	-0.01	-0.01	-0.58	-3.15	-10.34	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
GOWANUS_GT3_6		54.07	49.96	31.93	33.51	32.96	47.83	43.05	42.77	65.96	73.10	50.66	43.42	40.42	35.57	42.09	35.08	66.50	125.89	164.37	56.24	85.46	58.57	47.60	19.33
24127		3.29	2.22	2.39	2.40	2.34	3.35	2.88	2.26	1.01	5.85	5.00	4.11	3.81	3.34	3.41	3.04	5.57	11.13	14.55	5.04	7.72	5.03	3.13	1.47
		-13.45	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-3.79	-0.01	-0.01	-0.01	-0.58	-3.15	-10.34	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
GOWANUS_GT3_7		54.07	49.96	31.93	33.51	32.96	47.83	43.05	42.77	65.96	73.10	50.66	43.42	40.42	35.57	42.09	35.08	66.50	125.89	164.37	56.24	85.46	58.57	47.60	19.33
24128		3.29	2.22	2.39	2.40	2.34	3.35	2.88	2.26	1.01	5.85	5.00	4.11	3.81	3.34	3.41	3.04	5.57	11.13	14.55	5.04	7.72	5.03	3.13	1.47
		-13.45	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-3.79	-0.01	-0.01	-0.01	-0.58	-3.15	-10.34	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
GOWANUS_GT3_8		54.07	49.96</																						

GRAHMSVILLE___HY 23607	50.69 2.06 -11.29 N	45.66 1.41 -18.15 N	31.09 1.54 0.00 N	32.71 1.60 0.00 N	32.00 1.57 -1.00 N	46.38 2.26 -1.83 N	40.96 1.87 -5.61 N	39.26 1.47 -14.17 N	56.75 0.66 -46.13 N	68.83 3.67 -10.78 N	48.74 3.08 0.00 N	41.80 2.49 0.00 N	38.93 2.32 0.00 N	34.28 2.05 0.00 N	40.00 2.12 -4.20 N	33.93 1.91 -0.13 N	64.04 3.72 -3.18 N	122.45 7.69 0.00 N	159.99 10.18 0.00 N	54.68 3.49 0.00 N	82.39 5.24 0.00 N	53.72 3.33 0.00 N	45.17 2.07 -8.98 N	18.81 0.96 0.00 N
GREENIDGE___3 23582	38.68 -1.16 -2.51 N	29.37 -0.77 -4.03 N	28.67 -0.88 0.00 N	30.17 -0.93 0.00 N	28.79 -0.87 -0.22 N	41.53 -1.18 -0.41 N	33.72 -1.02 -1.25 N	26.46 -0.31 -3.16 N	20.13 -0.15 -10.32 N	55.57 -1.23 -2.42 N	44.70 -0.96 0.00 N	38.32 -0.99 0.00 N	35.73 -0.88 0.00 N	31.39 -0.84 0.00 N	33.76 -0.87 -0.94 N	31.06 -0.85 -0.03 N	57.39 -0.46 -0.71 N	115.59 0.83 0.00 N	149.93 0.12 0.00 N	51.09 -0.09 0.00 N	76.47 -0.69 0.00 N	49.93 -0.46 0.00 N	35.43 -0.56 -1.86 N	17.59 -0.26 0.00 N
GREENIDGE___4 23583	38.68 -1.16 -2.51 N	29.37 -0.77 -4.03 N	28.67 -0.88 0.00 N	30.17 -0.93 0.00 N	28.79 -0.87 -0.22 N	41.53 -1.18 -0.41 N	33.72 -1.02 -1.25 N	26.46 -0.31 -3.16 N	20.13 -0.15 -10.32 N	55.57 -1.23 -2.42 N	44.70 -0.96 0.00 N	38.32 -0.99 0.00 N	35.73 -0.88 0.00 N	31.39 -0.84 0.00 N	33.76 -0.87 -0.94 N	31.06 -0.85 -0.03 N	57.39 -0.46 -0.71 N	115.59 0.83 0.00 N	149.93 0.12 0.00 N	51.09 -0.09 0.00 N	76.47 -0.69 0.00 N	49.93 -0.46 0.00 N	35.43 -0.56 -1.86 N	17.59 -0.26 0.00 N
HAMPSHIRE___PAPER_HYD 323593	35.86 -1.48 0.00 N	25.01 -1.10 0.00 N	28.25 -1.29 0.00 N	29.78 -1.32 0.00 N	28.17 -1.26 0.00 N	40.57 -1.74 0.00 N	32.00 -1.48 0.00 N	22.51 -1.11 0.00 N	9.52 -0.44 0.00 N	52.25 -2.14 0.00 N	43.92 -1.75 0.00 N	38.09 -1.22 0.00 N	35.46 -1.16 0.00 N	31.24 -1.00 0.00 N	32.65 -1.03 0.00 N	31.04 -0.85 0.00 N	55.47 -1.66 0.00 N	112.15 -2.61 0.00 N	146.10 -3.71 0.00 N	49.82 -1.36 0.00 N	74.92 -2.24 0.00 N	48.77 -1.62 0.00 N	33.13 -1.00 0.00 N	17.29 -0.57 0.00 N
HARZA MOOSE___RIVER 24016	36.60 -0.73 0.00 N	25.57 -0.54 0.00 N	28.89 -0.65 0.00 N	30.42 -0.68 0.00 N	28.78 -0.65 0.00 N	41.43 -0.87 0.00 N	32.78 -0.70 0.00 N	23.17 -0.45 0.00 N	9.79 -0.17 0.00 N	53.59 -0.79 0.00 N	45.06 -0.60 0.00 N	38.83 -0.48 0.00 N	36.18 -0.44 0.00 N	31.85 -0.39 0.00 N	33.30 -0.39 0.00 N	31.57 -0.32 0.00 N	56.83 -0.31 0.00 N	114.79 0.03 0.00 N	149.65 -0.16 0.00 N	51.08 -0.10 0.00 N	76.91 -0.25 0.00 N	50.09 -0.30 0.00 N	33.80 -0.33 0.00 N	17.62 -0.23 0.00 N
HEMPSTEAD____ 23647	75.00 3.49 -34.18 N	71.03 2.39 -42.53 N	39.49 2.67 -7.28 N	33.83 2.72 0.00 N	33.30 2.67 -1.19 N	48.16 3.68 -2.18 N	45.92 3.12 -9.32 N	44.18 2.43 -18.13 N	77.88 1.07 -66.85 N	73.93 5.87 -13.67 N	75.93 5.07 -25.20 N	75.05 4.17 -31.57 N	75.09 3.89 -34.59 N	75.11 3.39 -39.50 N	75.64 3.46 -38.49 N	83.84 3.15 -48.81 N	82.88 5.71 -20.03 N	126.53 11.77 0.00 N	167.98 15.21 -2.96 N	78.63 5.37 -22.07 N	148.63 8.07 -63.41 N	86.01 5.27 -30.35 N	78.78 3.35 -41.30 N	58.99 1.57 -39.57 N
HICKLING___1 23621	39.51 -1.36 -3.54 N	30.87 -0.93 -5.69 N	28.52 -1.02 0.00 N	30.02 -1.08 0.00 N	28.89 -0.85 -0.31 N	41.81 -1.07 -0.57 N	34.27 -0.95 -1.74 N	27.85 -0.17 -4.39 N	24.19 -0.07 -14.30 N	56.94 -0.80 -3.34 N	44.96 -0.70 0.00 N	38.33 -0.98 0.00 N	35.75 -0.86 0.00 N	31.37 -0.86 0.00 N	34.07 -0.92 -1.30 N	31.04 -0.89 -0.04 N	57.57 -0.55 -0.99 N	115.38 0.63 0.00 N	149.38 -0.43 0.00 N	50.91 -0.28 0.00 N	76.22 -0.94 0.00 N	49.78 -0.61 0.00 N	36.15 -0.59 -2.62 N	17.66 -0.19 0.00 N
HICKLING___2 23622	39.52 -1.36 -3.54 N	30.88 -0.92 -5.69 N	28.53 -1.02 0.00 N	30.03 -1.08 0.00 N	28.90 -0.84 -0.31 N	41.81 -1.07 -0.57 N	34.28 -0.94 -1.74 N	27.86 -0.16 -4.39 N	24.19 -0.07 -14.30 N	56.94 -0.80 -3.34 N	44.97 -0.69 0.00 N	38.34 -0.97 0.00 N	35.76 -0.85 0.00 N	31.37 -0.86 0.00 N	34.08 -0.91 -1.30 N	31.04 -0.89 -0.04 N	57.61 -0.51 -0.99 N	115.45 0.69 0.00 N	149.42 -0.39 0.00 N	50.92 -0.26 0.00 N	76.25 -0.91 0.00 N	49.79 -0.60 0.00 N	36.15 -0.59 -2.62 N	17.67 -0.19 0.00 N
HIGH FALLS___HY 23754	53.28 2.47 -13.48 N	49.45 1.67 -21.67 N	31.38 1.84 0.00 N	33.00 1.89 0.00 N	32.49 1.86 -1.19 N	47.16 2.67 -2.18 N	42.42 2.23 -6.71 N	42.31 1.74 -16.95 N	65.94 0.79 -55.20 N	71.58 4.32 -12.88 N	49.28 3.61 0.00 N	42.24 2.93 0.00 N	39.34 2.73 0.00 N	34.68 2.45 0.00 N	41.27 2.56 -5.02 N	34.37 2.33 -0.16 N	65.33 4.39 -3.80 N	123.68 8.92 0.00 N	161.65 11.83 0.00 N	55.24 4.06 0.00 N	83.33 6.17 0.00 N	54.39 4.00 0.00 N	47.10 2.53 -10.45 N	19.01 1.16 0.00 N
HILLBURN___GT 23639	52.81 2.59 -12.89 N	48.57 1.74 -20.72 N	31.47 1.93 0.00 N	33.07 1.97 0.00 N	32.53 1.96 -1.14 N	47.20 2.81 -2.08 N	42.31 2.41 -6.42 N	41.73 1.90 -16.21 N	63.59 0.85 -52.78 N	71.52 4.80 -12.33 N	49.71 4.04 0.00 N	42.53 3.22 0.00 N	39.61 3.00 0.00 N	34.86 2.62 0.00 N	41.14 2.66 -4.80 N	34.40 2.36 -0.15 N	65.31 4.53 -3.64 N	124.26 9.50 0.00 N	162.55 12.74 0.00 N	55.57 4.38 0.00 N	83.77 6.61 0.00 N	54.68 4.29 0.00 N	46.67 2.62 -9.92 N	19.04 1.18 0.00 N
HOLTSVILLE_IC_1 23690	75.00 3.48 -34.18 N	71.08 2.44 -42.53 N	39.59 2.77 -7.28 N	33.93 2.83 0.00 N	33.41 2.79 -1.19 N	48.05 3.57 -2.18 N	45.88 3.08 -9.32 N	44.19 2.44 -18.13 N	77.86 1.05 -66.85 N	73.54 5.48 -13.67 N	75.63 4.76 -25.20 N	74.86 3.98 -31.57 N	74.93 3.73 -34.59 N	74.96 3.23 -39.50 N	75.48 3.30 -38.49 N	83.73 3.03 -48.81 N	82.53 5.36 -20.03 N	125.66 10.90 0.00 N	166.53 13.75 -2.96 N	78.22 4.97 -22.07 N	147.98 7.41 -63.41 N	85.67 4.93 -30.35 N	78.57 3.14 -41.30 N	58.90 1.47 -39.57 N
HOLTSVILLE_IC_10 23699	75.20 3.68 -34.18 N	71.21 2.57 -42.53 N	39.74 2.91 -7.28 N	34.09 2.99 0.00 N	33.55 2.93 -1.19 N	48.26 3.78 -2.18 N	46.06 3.26 -9.32 N	44.31 2.56 -18.13 N	77.92 1.11 -66.85 N	73.86 5.80 -13.67 N	75.92 5.05 -25.20 N	75.12 4.24 -31.57 N	75.17 3.96 -34.59 N	75.17 3.45 -39.50 N	75.71 3.53 -38.49 N	83.94 3.25 -48.81 N	82.90 5.73 -20.03 N	126.46 11.70 0.00 N	167.52 14.74 -2.96 N	78.58 5.33 -22.07 N	148.46 7.89 -63.41 N	86.04 5.30 -30.35 N	78.80 3.37 -41.30 N	59.00 1.57 -39.57 N
HOLTSVILLE_IC_2 23691	75.00 3.48 -34.18 N	71.08 2.44 -42.53 N	39.59 2.77 -7.28 N	33.93 2.83 0.00 N	33.41 2.79 -1.19 N	48.05 3.57 -2.18 N	45.88 3.08 -9.32 N	44.19 2.44 -18.13 N	77.86 1.05 -66.85 N	73.54 5.48 -13.67 N	75.63 4.76 -25.20 N	74.86 3.98 -31.57 N	74.93 3.73 -34.59 N	74.96 3.23 -39.50 N	75.48 3.30 -38.49 N	83.73 3.03 -48.81 N	82.53 5.36 -20.03 N	125.66 10.90 0.00 N	166.53 13.75 -2.96 N	78.22 4.97 -22.07 N	147.98 7.41 -63.41 N	85.67 4.93 -30.35 N	78.57 3.14 -41.30 N	58.90 1.47 -39.57 N
HOLTSVILLE_IC_3 23692	75.00 3.48 -34.18 N	71.08 2.44 -42.53 N	39.59 2.77 -7.28 N	33.93 2.83 0.00 N	33.41 2.79 -1.19 N	48.05 3.57 -2.18 N	45.88 3.08 -9.32 N	44.19 2.44 -18.13 N	77.86 1.05 -66.85 N	73.54 5.48 -13.67 N	75.63 4.76 -25.20 N	74.86 3.98 -31.57 N	74.93 3.73 -34.59 N	74.96 3.23 -39.50 N	75.48 3.30 -38.49 N	83.73 3.03 -48.81 N	82.53 5.36 -20.03 N	125.66 10.90 0.00 N	166.53 13.75 -2.96 N	78.22 4.97 -22.07 N	147.98 7.41 -63.41 N	85.67 4.93 -30.35 N	78.57 3.14 -41.30 N	58.90 1.47 -39.57 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_4 23693	75.00 3.48 -34.18 N	71.08 2.44 -42.53 N	39.59 2.77 -7.28 N	33.93 2.83 0.00 N	33.41 2.79 -1.19 N	48.05 3.57 -2.18 N	45.88 3.08 -9.32 N	44.19 2.44 -18.13 N	77.86 1.05 -66.85 N	73.54 5.48 -13.67 N	75.63 4.76 -25.20 N	74.86 3.98 -31.57 N	74.93 3.73 -34.59 N	74.96 3.23 -39.50 N	75.48 3.30 -38.49 N	83.73 3.03 -48.81 N	82.53 5.36 -20.03 N	125.66 10.90 0.00 N	166.53 13.75 -2.96 N	78.22 4.97 -22.07 N	147.98 7.41 -63.41 N	85.67 4.93 -30.35 N	78.57 3.14 -41.30 N	58.90 1.47 -39.57 N	
HOLTSVILLE_IC_5 23694	75.00 3.48 -34.18 N	71.08 2.44 -42.53 N	39.59 2.77 -7.28 N	33.93 2.83 0.00 N	33.41 2.79 -1.19 N	48.05 3.57 -2.18 N	45.88 3.08 -9.32 N	44.19 2.44 -18.13 N	77.86 1.05 -66.85 N	73.54 5.48 -13.67 N	75.63 4.76 -25.20 N	74.86 3.98 -31.57 N	74.93 3.73 -34.59 N	74.96 3.23 -39.50 N	75.48 3.30 -38.49 N	83.73 3.03 -48.81 N	82.53 5.36 -20.03 N	125.66 10.90 0.00 N	166.53 13.75 -2.96 N	78.22 4.97 -22.07 N	147.98 7.41 -63.41 N	85.67 4.93 -30.35 N	78.57 3.14 -41.30 N	58.90 1.47 -39.57 N	
HOLTSVILLE_IC_6 23695	75.20 3.68 -34.18 N	71.21 2.57 -42.53 N	39.74 2.91 -7.28 N	34.09 2.99 0.00 N	33.55 2.93 -1.19 N	48.26 3.78 -2.18 N	46.06 3.26 -9.32 N	44.31 2.56 -18.13 N	77.92 1.11 -66.85 N	73.86 5.80 -13.67 N	75.92 5.05 -25.20 N	75.12 4.24 -31.57 N	75.17 3.96 -34.59 N	75.17 3.45 -39.50 N	75.71 3.53 -38.49 N	83.94 3.25 -48.81 N	82.90 5.73 -20.03 N	126.46 11.70 0.00 N	167.52 14.74 -2.96 N	78.58 5.33 -22.07 N	148.46 7.89 -63.41 N	86.04 5.30 -30.35 N	78.80 3.37 -41.30 N	59.00 1.57 -39.57 N	
HOLTSVILLE_IC_7 23696	75.20 3.68 -34.18 N	71.21 2.57 -42.53 N	39.74 2.91 -7.28 N	34.09 2.99 0.00 N	33.55 2.93 -1.19 N	48.26 3.78 -2.18 N	46.06 3.26 -9.32 N	44.31 2.56 -18.13 N	77.92 1.11 -66.85 N	73.86 5.80 -13.67 N	75.92 5.05 -25.20 N	75.12 4.24 -31.57 N	75.17 3.96 -34.59 N	75.17 3.45 -39.50 N	75.71 3.53 -38.49 N	83.94 3.25 -48.81 N	82.90 5.73 -20.03 N	126.46 11.70 0.00 N	167.52 14.74 -2.96 N	78.58 5.33 -22.07 N	148.46 7.89 -63.41 N	86.04 5.30 -30.35 N	78.80 3.37 -41.30 N	59.00 1.57 -39.57 N	
HOLTSVILLE_IC_8 23697	75.20 3.68 -34.18 N	71.21 2.57 -42.53 N	39.74 2.91 -7.28 N	34.09 2.99 0.00 N	33.55 2.93 -1.19 N	48.26 3.78 -2.18 N	46.06 3.26 -9.32 N	44.31 2.56 -18.13 N	77.92 1.11 -66.85 N	73.86 5.80 -13.67 N	75.92 5.05 -25.20 N	75.12 4.24 -31.57 N	75.17 3.96 -34.59 N	75.17 3.45 -39.50 N	75.71 3.53 -38.49 N	83.94 3.25 -48.81 N	82.90 5.73 -20.03 N	126.46 11.70 0.00 N	167.52 14.74 -2.96 N	78.58 5.33 -22.07 N	148.46 7.89 -63.41 N	86.04 5.30 -30.35 N	78.80 3.37 -41.30 N	59.00 1.57 -39.57 N	
HOLTSVILLE_IC_9 23698	75.20 3.68 -34.18 N	71.21 2.57 -42.53 N	39.74 2.91 -7.28 N	34.09 2.99 0.00 N	33.55 2.93 -1.19 N	48.26 3.78 -2.18 N	46.06 3.26 -9.32 N	44.31 2.56 -18.13 N	77.92 1.11 -66.85 N	73.86 5.80 -13.67 N	75.92 5.05 -25.20 N	75.12 4.24 -31.57 N	75.17 3.96 -34.59 N	75.17 3.45 -39.50 N	75.71 3.53 -38.49 N	83.94 3.25 -48.81 N	82.90 5.73 -20.03 N	126.46 11.70 0.00 N	167.52 14.74 -2.96 N	78.58 5.33 -22.07 N	148.46 7.89 -63.41 N	86.04 5.30 -30.35 N	78.80 3.37 -41.30 N	59.00 1.57 -39.57 N	
HQ_GEN_CEDARS 23644	36.84 0.02 0.52 N	25.25 -0.02 0.83 N	29.54 0.00 0.00 N	31.10 0.00 0.00 N	29.37 -0.02 0.05 N	42.18 -0.04 0.08 N	33.17 -0.06 0.26 N	22.80 -0.17 0.65 N	7.75 -0.05 2.16 N	53.75 -0.12 0.52 N	45.58 -0.09 0.00 N	39.42 0.11 0.00 N	36.68 0.07 0.00 N	32.30 0.07 0.00 N	33.55 0.07 0.20 N	32.02 0.15 0.01 N	56.88 -0.11 0.15 N	114.64 -0.11 0.00 N	149.65 -0.16 0.00 N	51.13 -0.05 0.00 N	76.95 -0.21 0.00 N	50.19 -0.20 0.00 N	33.75 0.02 0.39 N	17.91 0.05 0.00 N	
HQ_GEN_CHAT DC 23651	36.65 -0.36 0.32 N	25.33 -0.26 0.51 N	29.27 -0.27 0.00 N	30.83 -0.27 0.00 N	29.13 -0.27 0.03 N	41.85 -0.41 0.05 N	33.02 -0.30 0.16 N	22.89 -0.32 0.40 N	8.52 -0.13 1.31 N	53.43 -0.65 0.31 N	45.10 -0.57 0.00 N	38.91 -0.40 0.00 N	36.22 -0.39 0.00 N	31.90 -0.33 0.00 N	33.21 -0.36 0.12 N	31.59 -0.29 0.00 N	56.15 -0.89 0.09 N	52.99 -2.11 30.02 N	147.28 -2.53 0.00 N	50.37 -0.81 0.00 N	75.87 -1.29 0.00 N	49.55 -0.84 0.00 N	33.46 -0.42 0.24 N	48.15 -0.23 -2.88 N	
HUDSON AVE_GT_3 23810	53.76 2.97 -13.45 N	49.74 2.01 -21.63 N	31.72 2.19 0.00 N	33.33 2.23 0.00 N	32.81 2.18 -1.19 N	47.61 3.13 -2.18 N	42.86 2.69 -6.69 N	42.62 2.11 -16.89 N	65.90 0.95 -55.00 N	72.72 5.48 -12.86 N	50.30 4.64 0.00 N	43.07 3.76 0.00 N	40.11 3.49 0.00 N	35.28 3.04 0.00 N	41.79 3.10 -5.01 N	34.81 2.76 -0.16 N	66.15 5.22 -3.79 N	125.36 10.61 0.00 N	163.61 13.80 0.00 N	55.96 4.77 0.00 N	84.44 7.28 0.00 N	55.13 4.74 0.00 N	47.40 2.94 -10.33 N	19.22 1.36 0.00 N	
HUDSON AVE_GT_4 23540	53.76 2.97 -13.45 N	49.74 2.01 -21.63 N	31.72 2.19 0.00 N	33.33 2.23 0.00 N	32.81 2.18 -1.19 N	47.61 3.13 -2.18 N	42.86 2.69 -6.69 N	42.62 2.11 -16.89 N	65.90 0.95 -55.00 N	72.72 5.48 -12.86 N	50.30 4.64 0.00 N	43.07 3.76 0.00 N	40.11 3.49 0.00 N	35.28 3.04 0.00 N	41.79 3.10 -5.01 N	34.81 2.76 -0.16 N	66.15 5.22 -3.79 N	125.36 10.61 0.00 N	163.61 13.80 0.00 N	55.96 4.77 0.00 N	84.44 7.28 0.00 N	55.13 4.74 0.00 N	47.40 2.94 -10.33 N	19.22 1.36 0.00 N	
HUDSON AVE_GT_5 23657	53.76 2.97 -13.45 N	49.74 2.01 -21.63 N	31.72 2.19 0.00 N	33.33 2.23 0.00 N	32.81 2.18 -1.19 N	47.61 3.13 -2.18 N	42.86 2.69 -6.69 N	42.62 2.11 -16.89 N	65.90 0.95 -55.00 N	72.72 5.48 -12.86 N	50.30 4.64 0.00 N	43.07 3.76 0.00 N	40.11 3.49 0.00 N	35.28 3.04 0.00 N	41.79 3.10 -5.01 N	34.81 2.76 -0.16 N	66.15 5.22 -3.79 N	125.36 10.61 0.00 N	163.61 13.80 0.00 N	55.96 4.77 0.00 N	84.44 7.28 0.00 N	55.13 4.74 0.00 N	47.40 2.94 -10.33 N	19.22 1.36 0.00 N	
HUDSON_AVE_10 24168	53.64 2.85 -13.45 N	49.65 1.92 -21.63 N	31.63 2.10 0.00 N	33.22 2.11 0.00 N	32.71 2.08 -1.19 N	47.46 2.98 -2.18 N	42.75 2.58 -6.69 N	42.54 2.03 -16.89 N	65.87 0.92 -55.00 N	72.56 5.32 -12.86 N	50.14 4.47 0.00 N	42.96 3.65 0.00 N	39.99 3.38 0.00 N	35.18 2.95 0.00 N	41.69 3.00 -5.01 N	34.69 2.64 -0.16 N	65.91 4.99 -3.79 N	124.77 10.01 0.00 N	162.97 13.16 0.00 N	55.76 4.58 0.00 N	84.17 7.02 0.00 N	54.94 4.55 0.00 N	47.29 2.83 -10.33 N	19.15 1.30 0.00 N	
HUNTLEY___63 23557	36.63 -2.63 -1.92 N	27.50 -1.69 -3.08 N	27.62 -1.92 0.00 N	29.14 -1.97 0.00 N	27.40 -2.21 -0.17 N	39.30 -3.32 -0.31 N	31.62 -2.86 -0.99 N	24.30 -1.82 -2.51 N	17.14 -0.98 -8.16 N	50.43 -5.86 -1.91 N	41.17 -4.50 0.00 N	35.55 -3.76 0.00 N	33.18 -3.44 0.00 N	29.26 -2.97 0.00 N	31.41 -3.01 -0.74 N	29.04 -2.88 -0.02 N	53.63 -4.07 -0.56 N	108.37 -6.38 0.00 N	139.53 -10.28 0.00 N	47.60 -3.59 0.00 N	71.03 -6.13 0.00 N	46.82 -3.57 0.00 N	32.99 -2.57 -1.43 N	16.68 -1.17 0.00 N	
HUNTLEY___64	36.63	27.50	27.62	29.14	27.40	39.30	31.62	24.30	17.14	50.43	41.17	35.55	33.18	29.26	31.41	29.04	53.63	108.37	139.53	47.60	71.03	46.82	32.99	16.68	

23558	-2.63 -1.92 N	-1.69 -3.08 N	-1.92 0.00 N	-1.97 0.00 N	-2.21 -0.17 N	-3.32 -0.31 N	-2.86 -0.99 N	-1.82 -2.51 N	-0.98 -8.16 N	-5.86 -1.91 N	-4.50 0.00 N	-3.76 0.00 N	-3.44 0.00 N	-2.97 0.00 N	-3.01 -0.74 N	-2.88 -0.02 N	-4.07 -0.56 N	-6.38 0.00 N	-10.28 0.00 N	-3.59 0.00 N	-6.13 0.00 N	-3.57 0.00 N	-2.57 -1.43 N	-1.17 0.00 N
HUNTLEY___65 23559	36.63 -2.63 -1.92 N	27.50 -1.69 -3.08 N	27.62 -1.92 0.00 N	29.14 -1.97 0.00 N	27.40 -2.21 -0.17 N	39.30 -3.32 -0.31 N	31.62 -2.86 -0.99 N	24.30 -1.82 -2.51 N	17.14 -0.98 -8.16 N	50.43 -5.86 -1.91 N	41.17 -4.50 0.00 N	35.55 -3.76 0.00 N	33.18 -3.44 0.00 N	29.26 -2.97 0.00 N	31.41 -3.01 -0.74 N	29.04 -2.88 -0.02 N	53.63 -4.07 -0.56 N	108.37 -6.38 0.00 N	139.53 -10.28 0.00 N	47.60 -3.59 0.00 N	71.03 -6.13 0.00 N	46.82 -3.57 0.00 N	32.99 -2.57 -1.43 N	16.68 -1.17 0.00 N
HUNTLEY___66 23560	36.63 -2.63 -1.92 N	27.50 -1.69 -3.08 N	27.62 -1.92 0.00 N	29.14 -1.97 0.00 N	27.40 -2.21 -0.17 N	39.30 -3.32 -0.31 N	31.62 -2.86 -0.99 N	24.30 -1.82 -2.51 N	17.14 -0.98 -8.16 N	50.43 -5.86 -1.91 N	41.17 -4.50 0.00 N	35.55 -3.76 0.00 N	33.18 -3.44 0.00 N	29.26 -2.97 0.00 N	31.41 -3.01 -0.74 N	29.04 -2.88 -0.02 N	53.63 -4.07 -0.56 N	108.37 -6.38 0.00 N	139.53 -10.28 0.00 N	47.60 -3.59 0.00 N	71.03 -6.13 0.00 N	46.82 -3.57 0.00 N	32.99 -2.57 -1.43 N	16.68 -1.17 0.00 N
HUNTLEY___67 23561	36.24 -3.13 -2.04 N	27.30 -2.09 -3.28 N	27.15 -2.39 0.00 N	28.63 -2.47 0.00 N	26.99 -2.62 -0.18 N	38.73 -3.90 -0.33 N	31.26 -3.27 -1.05 N	24.23 -2.05 -2.66 N	17.58 -1.05 -8.66 N	50.21 -6.20 -2.03 N	40.78 -4.88 0.00 N	35.14 -4.18 0.00 N	32.77 -3.85 0.00 N	28.89 -3.34 0.00 N	31.06 -3.41 -0.79 N	28.65 -3.26 -0.03 N	52.90 -4.83 -0.60 N	106.77 -7.98 0.00 N	138.22 -11.59 0.00 N	47.05 -4.13 0.00 N	70.01 -7.14 0.00 N	46.08 -4.31 0.00 N	32.54 -3.06 -1.47 N	16.45 -1.41 0.00 N
HUNTLEY___68 23562	36.24 -3.13 -2.04 N	27.30 -2.09 -3.28 N	27.15 -2.39 0.00 N	28.63 -2.47 0.00 N	26.99 -2.62 -0.18 N	38.73 -3.90 -0.33 N	31.26 -3.27 -1.05 N	24.23 -2.05 -2.66 N	17.58 -1.05 -8.66 N	50.21 -6.20 -2.03 N	40.78 -4.88 0.00 N	35.14 -4.18 0.00 N	32.77 -3.85 0.00 N	28.89 -3.34 0.00 N	31.06 -3.41 -0.79 N	28.65 -3.26 -0.03 N	52.90 -4.83 -0.60 N	106.77 -7.98 0.00 N	138.22 -11.59 0.00 N	47.05 -4.13 0.00 N	70.01 -7.14 0.00 N	46.08 -4.31 0.00 N	32.54 -3.06 -1.47 N	16.45 -1.41 0.00 N
INDECK___CORINTH 23802	56.07 0.69 -18.05 N	55.59 0.46 -29.02 N	29.97 0.43 0.00 N	31.62 0.51 0.00 N	31.53 0.50 -1.60 N	46.00 0.77 -2.93 N	43.25 0.76 -9.00 N	46.90 0.54 -22.73 N	84.22 0.23 -74.03 N	72.94 1.24 -17.31 N	46.64 0.98 0.00 N	40.18 0.87 0.00 N	37.47 0.86 0.00 N	33.00 0.77 0.00 N	41.30 0.88 -6.74 N	33.01 0.91 -0.22 N	64.12 1.88 -5.10 N	118.81 4.06 0.00 N	154.77 4.95 0.00 N	52.65 1.46 0.00 N	79.81 2.65 0.00 N	51.92 1.53 0.00 N	48.85 0.89 -13.84 N	18.14 0.29 0.00 N
INDECK___ILION 23567	38.11 1.10 0.32 N	26.38 0.79 0.51 N	30.39 0.85 0.00 N	32.03 0.93 0.00 N	30.34 0.94 0.03 N	43.61 1.36 0.05 N	34.34 1.02 0.16 N	24.00 0.78 0.40 N	8.95 0.34 1.35 N	55.84 1.78 0.32 N	47.12 1.46 0.00 N	40.52 1.21 0.00 N	37.77 1.15 0.00 N	33.24 1.01 0.00 N	34.62 1.07 0.13 N	32.91 1.03 0.00 N	59.08 2.03 0.09 N	118.82 4.07 0.00 N	154.91 5.09 0.00 N	52.85 1.67 0.00 N	79.78 2.63 0.00 N	52.09 1.70 0.00 N	34.94 1.07 0.26 N	18.38 0.53 0.00 N
INDECK___OLEAN 23982	38.27 -1.32 -2.26 N	28.88 -0.87 -3.64 N	28.51 -1.03 0.00 N	30.05 -1.06 0.00 N	28.42 -1.21 -0.20 N	40.82 -1.85 -0.37 N	33.00 -1.72 -1.24 N	25.97 -0.78 -3.12 N	19.69 -0.44 -10.17 N	53.95 -2.82 -2.38 N	43.53 -2.13 0.00 N	37.27 -2.04 0.00 N	34.77 -1.85 0.00 N	30.59 -1.64 0.00 N	32.93 -1.68 -0.93 N	30.30 -1.61 -0.03 N	56.44 -1.40 -0.70 N	114.36 -0.39 0.00 N	147.96 -1.85 0.00 N	50.34 -0.85 0.00 N	74.94 -2.21 0.00 N	49.17 -1.22 0.00 N	34.69 -1.09 -1.66 N	17.42 -0.44 0.00 N
INDECK___OSWEGO 23783	37.33 -0.99 -0.98 N	27.01 -0.68 -1.58 N	28.74 -0.80 0.00 N	30.26 -0.85 0.00 N	28.70 -0.82 -0.09 N	41.29 -1.18 -0.16 N	33.06 -0.93 -0.50 N	24.33 -0.56 -1.27 N	13.85 -0.24 -4.13 N	53.96 -1.40 -0.97 N	44.55 -1.12 0.00 N	38.35 -0.96 0.00 N	35.74 -0.88 0.00 N	31.46 -0.77 0.00 N	33.26 -0.80 -0.38 N	31.13 -0.77 -0.01 N	56.38 -1.04 -0.28 N	113.26 -1.49 0.00 N	147.57 -2.24 0.00 N	50.38 -0.81 0.00 N	75.79 -1.36 0.00 N	49.48 -0.90 0.00 N	34.14 -0.72 -0.73 N	17.45 -0.40 0.00 N
INDECK___YERKES 23781	36.63 -2.63 -1.92 N	27.50 -1.69 -3.08 N	27.62 -1.92 0.00 N	29.14 -1.97 0.00 N	27.40 -2.21 -0.17 N	39.30 -3.32 -0.31 N	31.62 -2.86 -0.99 N	24.30 -1.82 -2.51 N	17.14 -0.98 -8.16 N	50.43 -5.86 -1.91 N	41.17 -4.50 0.00 N	35.55 -3.76 0.00 N	33.18 -3.44 0.00 N	29.26 -2.97 0.00 N	31.41 -3.01 -0.74 N	29.04 -2.88 -0.02 N	53.63 -4.07 -0.56 N	108.37 -6.38 0.00 N	139.53 -10.28 0.00 N	47.60 -3.59 0.00 N	71.03 -6.13 0.00 N	46.82 -3.57 0.00 N	32.99 -2.57 -1.43 N	16.68 -1.17 0.00 N
INDIAN POINT_GT_1 24139	53.21 2.53 -13.35 N	49.29 1.71 -21.47 N	31.42 1.88 0.00 N	33.03 1.92 0.00 N	32.52 1.90 -1.18 N	47.19 2.73 -2.16 N	42.45 2.33 -6.64 N	42.20 1.82 -16.77 N	65.37 0.81 -54.60 N	71.77 4.62 -12.76 N	49.55 3.89 0.00 N	42.45 3.14 0.00 N	39.54 2.93 0.00 N	34.77 2.54 0.00 N	41.24 2.59 -4.97 N	34.35 2.31 -0.16 N	65.29 4.39 -3.76 N	123.81 9.05 0.00 N	161.83 12.02 0.00 N	55.33 4.14 0.00 N	83.47 6.31 0.00 N	54.49 4.10 0.00 N	46.91 2.52 -10.26 N	19.00 1.15 0.00 N
INDIAN POINT_GT_2 23659	53.21 2.53 -13.35 N	49.29 1.71 -21.47 N	31.42 1.88 0.00 N	33.03 1.92 0.00 N	32.52 1.90 -1.18 N	47.19 2.73 -2.16 N	42.45 2.33 -6.64 N	42.20 1.82 -16.77 N	65.37 0.81 -54.60 N	71.77 4.62 -12.76 N	49.55 3.89 0.00 N	42.45 3.14 0.00 N	39.54 2.93 0.00 N	34.77 2.54 0.00 N	41.24 2.59 -4.97 N	34.35 2.31 -0.16 N	65.29 4.39 -3.76 N	123.81 9.05 0.00 N	161.83 12.02 0.00 N	55.33 4.14 0.00 N	83.47 6.31 0.00 N	54.49 4.10 0.00 N	46.91 2.52 -10.26 N	19.00 1.15 0.00 N
INDIAN POINT_GT_3 24019	53.21 2.53 -13.35 N	49.29 1.71 -21.47 N	31.42 1.88 0.00 N	33.03 1.92 0.00 N	32.52 1.90 -1.18 N	47.19 2.73 -2.16 N	42.45 2.33 -6.64 N	42.20 1.82 -16.77 N	65.37 0.81 -54.60 N	71.77 4.62 -12.76 N	49.55 3.89 0.00 N	42.45 3.14 0.00 N	39.54 2.93 0.00 N	34.77 2.54 0.00 N	41.24 2.59 -4.97 N	34.35 2.31 -0.16 N	65.29 4.39 -3.76 N	123.81 9.05 0.00 N	161.83 12.02 0.00 N	55.33 4.14 0.00 N	83.47 6.31 0.00 N	54.49 4.10 0.00 N	46.91 2.52 -10.26 N	19.00 1.15 0.00 N
INDIAN POINT___2 23530	52.98 2.44 -13.21 N	48.98 1.64 -21.23 N	31.35 1.81 0.00 N	32.96 1.85 0.00 N	32.43 1.83 -1.17 N	47.07 2.63 -2.14 N	42.31 2.26 -6.57 N	41.98 1.78 -16.58 N	64.75 0.80 -53.99 N	71.53 4.52 -12.62 N	49.48 3.81 0.00 N	42.37 3.06 0.00 N	39.46 2.86 0.00 N	34.71 2.48 0.00 N	41.12 2.52 -4.91 N	34.28 2.24 -0.16 N	65.12 4.26 -3.72 N	123.55 8.80 0.00 N	161.54 11.73 0.00 N	55.24 4.05 0.00 N	83.31 6.16 0.00 N	54.39 4.00 0.00 N	46.75 2.45 -10.17 N	18.97 1.11 0.00 N

INDIAN POINT____3 23531	53.10 2.41 -13.35 N	49.21 1.63 -21.47 N	31.33 1.79 0.00 N	32.93 1.83 0.00 N	32.43 1.82 -1.18 N	47.05 2.59 -2.16 N	42.37 2.23 -6.65 N	42.16 1.75 -16.80 N	65.43 0.78 -54.70 N	71.62 4.45 -12.78 N	49.41 3.74 0.00 N	42.31 3.01 0.00 N	39.41 2.80 0.00 N	34.68 2.45 0.00 N	41.15 2.49 -4.98 N	34.25 2.21 -0.16 N	65.10 4.20 -3.77 N	123.38 8.62 0.00 N	161.25 11.44 0.00 N	55.14 3.95 0.00 N	83.20 6.05 0.00 N	54.32 3.93 0.00 N	46.81 2.41 -10.28 N	18.95 1.10 0.00 N
IP CORINTH____1 23988	56.40 1.02 -18.05 N	55.81 0.68 -29.02 N	30.22 0.68 0.00 N	31.89 0.78 0.00 N	31.79 0.76 -1.60 N	46.36 1.13 -2.93 N	43.53 1.04 -9.00 N	47.10 0.75 -22.73 N	84.31 0.32 -74.03 N	73.42 1.72 -17.31 N	47.04 1.38 0.00 N	40.53 1.22 0.00 N	37.80 1.19 0.00 N	33.28 1.05 0.00 N	41.58 1.16 -6.74 N	33.29 1.19 -0.22 N	64.63 2.39 -5.10 N	119.85 5.09 0.00 N	156.11 6.30 0.00 N	53.11 1.92 0.00 N	80.49 3.33 0.00 N	52.37 1.98 0.00 N	49.15 1.19 -13.84 N	18.31 0.46 0.00 N
IP____TICONDEROGA 23804	57.63 2.47 -17.83 N	56.47 1.70 -28.67 N	31.37 1.83 0.00 N	33.16 2.05 0.00 N	32.96 1.95 -1.58 N	48.05 2.86 -2.89 N	44.81 2.44 -8.89 N	47.73 1.66 -22.46 N	83.74 0.65 -73.13 N	74.87 3.38 -17.10 N	48.35 2.69 0.00 N	41.73 2.42 0.00 N	38.97 2.36 0.00 N	34.39 2.16 0.00 N	42.75 2.41 -6.66 N	34.48 2.38 -0.21 N	66.21 4.03 -5.04 N	122.11 7.35 0.00 N	158.75 8.94 0.00 N	53.94 2.75 0.00 N	82.20 5.04 0.00 N	53.55 3.16 0.00 N	50.01 2.22 -13.67 N	18.96 1.10 0.00 N
JARVIS____ 23743	37.20 0.19 0.32 N	25.72 0.13 0.51 N	29.67 0.13 0.00 N	31.26 0.15 0.00 N	29.55 0.15 0.03 N	42.46 0.21 0.05 N	33.49 0.17 0.16 N	23.34 0.12 0.40 N	8.67 0.06 1.35 N	54.37 0.31 0.32 N	45.92 0.26 0.00 N	39.51 0.20 0.00 N	36.79 0.18 0.00 N	32.39 0.16 0.00 N	33.72 0.17 0.13 N	32.04 0.16 0.00 N	57.44 0.39 0.09 N	115.54 0.78 0.00 N	150.85 1.04 0.00 N	51.49 0.31 0.00 N	77.69 0.53 0.00 N	50.73 0.34 0.00 N	34.04 0.17 0.26 N	17.92 0.07 0.00 N
JENNISON____1 23625	43.50 0.61 -5.56 N	35.49 0.45 -8.94 N	30.03 0.49 0.00 N	31.60 0.50 0.00 N	30.45 0.52 -0.49 N	44.01 0.81 -0.90 N	36.88 0.65 -2.76 N	31.33 0.75 -6.96 N	32.98 0.35 -22.66 N	61.38 1.69 -5.30 N	47.10 1.43 0.00 N	40.37 1.06 0.00 N	37.59 0.98 0.00 N	33.05 0.82 0.00 N	36.57 0.83 -2.06 N	32.70 0.75 -0.07 N	60.79 2.09 -1.56 N	119.91 5.16 0.00 N	156.18 6.37 0.00 N	53.27 2.08 0.00 N	79.95 2.80 0.00 N	52.00 1.62 0.00 N	38.49 0.81 -3.56 N	18.23 0.37 0.00 N
JENNISON____2 23626	43.47 0.58 -5.56 N	35.47 0.42 -8.94 N	30.01 0.47 0.00 N	31.58 0.48 0.00 N	30.43 0.50 -0.49 N	43.98 0.78 -0.90 N	36.85 0.62 -2.76 N	31.30 0.72 -6.96 N	32.97 0.34 -22.66 N	61.33 1.64 -5.30 N	47.05 1.39 0.00 N	40.33 1.02 0.00 N	37.55 0.94 0.00 N	33.02 0.79 0.00 N	36.54 0.80 -2.06 N	32.67 0.72 -0.07 N	60.72 2.02 -1.56 N	119.75 4.99 0.00 N	156.00 6.19 0.00 N	53.21 2.02 0.00 N	79.87 2.71 0.00 N	51.94 1.56 0.00 N	38.46 0.78 -3.56 N	18.21 0.36 0.00 N
KEDC PORT_JEFF_GT2 24210	75.11 3.59 -34.18 N	71.15 2.51 -42.53 N	39.68 2.86 -7.28 N	34.03 2.92 0.00 N	33.50 2.87 -1.19 N	48.17 3.69 -2.18 N	46.00 3.20 -9.32 N	44.27 2.51 -18.13 N	77.89 1.08 -66.85 N	73.74 5.68 -13.67 N	75.81 4.94 -25.20 N	75.03 4.15 -31.57 N	75.08 3.87 -34.59 N	75.09 3.37 -39.50 N	75.63 3.45 -38.49 N	83.89 3.19 -48.81 N	82.49 5.32 -20.03 N	125.44 10.68 0.00 N	166.17 13.40 -2.96 N	78.16 4.91 -22.07 N	147.89 7.32 -63.41 N	85.86 5.12 -30.35 N	78.69 3.26 -41.30 N	58.97 1.54 -39.57 N
KEDC PORT_JEFF_GT3 24211	75.11 3.59 -34.18 N	71.15 2.51 -42.53 N	39.68 2.86 -7.28 N	34.03 2.92 0.00 N	33.50 2.87 -1.19 N	48.17 3.69 -2.18 N	46.00 3.20 -9.32 N	44.27 2.51 -18.13 N	77.89 1.08 -66.85 N	73.74 5.68 -13.67 N	75.81 4.94 -25.20 N	75.03 4.15 -31.57 N	75.08 3.87 -34.59 N	75.09 3.37 -39.50 N	75.63 3.45 -38.49 N	83.89 3.19 -48.81 N	82.49 5.32 -20.03 N	125.44 10.68 0.00 N	166.17 13.40 -2.96 N	78.16 4.91 -22.07 N	147.89 7.32 -63.41 N	85.86 5.12 -30.35 N	78.69 3.26 -41.30 N	58.97 1.54 -39.57 N
KEDC_GLWD_GT4 24219	74.93 3.41 -34.18 N	70.96 2.32 -42.53 N	39.39 2.57 -7.28 N	33.73 2.63 0.00 N	33.20 2.58 -1.19 N	48.09 3.61 -2.18 N	45.86 3.06 -9.32 N	44.13 2.38 -18.13 N	77.86 1.05 -66.85 N	73.93 5.87 -13.67 N	75.90 5.04 -25.20 N	75.01 4.13 -31.57 N	75.05 3.84 -34.59 N	75.08 3.35 -39.50 N	75.61 3.43 -38.49 N	83.82 3.12 -48.81 N	82.64 5.47 -20.03 N	126.02 11.27 0.00 N	167.46 14.68 -2.96 N	78.39 5.13 -22.07 N	148.39 7.82 -63.41 N	86.04 5.31 -30.35 N	78.77 3.34 -41.30 N	58.98 1.56 -39.57 N
KEDC_GLWD_GT5 24220	74.93 3.41 -34.18 N	70.96 2.32 -42.53 N	39.39 2.57 -7.28 N	33.73 2.63 0.00 N	33.20 2.58 -1.19 N	48.09 3.61 -2.18 N	45.86 3.06 -9.32 N	44.13 2.38 -18.13 N	77.86 1.05 -66.85 N	73.93 5.87 -13.67 N	75.90 5.04 -25.20 N	75.01 4.13 -31.57 N	75.05 3.84 -34.59 N	75.08 3.35 -39.50 N	75.61 3.43 -38.49 N	83.82 3.12 -48.81 N	82.64 5.47 -20.03 N	126.02 11.27 0.00 N	167.46 14.68 -2.96 N	78.39 5.13 -22.07 N	148.39 7.82 -63.41 N	86.04 5.31 -30.35 N	78.77 3.34 -41.30 N	58.98 1.56 -39.57 N
KENSICO____ 23655	53.47 2.71 -13.43 N	49.53 1.83 -21.59 N	31.55 2.01 0.00 N	33.17 2.06 0.00 N	32.65 2.03 -1.19 N	47.38 2.91 -2.17 N	42.65 2.48 -6.69 N	42.44 1.94 -16.89 N	65.82 0.86 -55.00 N	72.15 4.91 -12.85 N	49.81 4.14 0.00 N	42.67 3.36 0.00 N	39.73 3.12 0.00 N	34.96 2.73 0.00 N	41.47 2.79 -5.01 N	34.54 2.49 -0.16 N	65.62 4.69 -3.79 N	124.37 9.62 0.00 N	162.49 12.67 0.00 N	55.55 4.37 0.00 N	83.84 6.68 0.00 N	54.73 4.34 0.00 N	47.15 2.69 -10.33 N	19.09 1.23 0.00 N
KIAC_JFK_GT1 23816	54.31 2.85 -14.12 N	49.66 1.93 -21.63 N	31.64 2.10 0.00 N	33.20 2.10 0.00 N	32.68 2.05 -1.19 N	47.41 2.93 -2.18 N	42.73 2.56 -6.69 N	42.54 2.03 -16.89 N	65.87 0.92 -55.00 N	72.64 5.39 -12.86 N	50.12 4.45 0.00 N	42.97 3.67 0.00 N	40.02 3.41 0.00 N	35.21 2.97 0.00 N	41.70 3.02 -5.01 N	34.57 2.53 -0.16 N	255.54 4.75 -193.65 N	124.04 9.28 0.00 N	193.09 12.47 -30.80 N	97.88 4.37 -42.33 N	90.41 6.70 -6.54 N	147.39 4.37 -92.64 N	135.76 2.75 -98.88 N	79.33 1.29 -60.19 N
KIAC_JFK_GT2 23817	54.31 2.85 -14.12 N	49.66 1.93 -21.63 N	31.64 2.10 0.00 N	33.20 2.10 0.00 N	32.68 2.05 -1.19 N	47.41 2.93 -2.18 N	42.73 2.56 -6.69 N	42.54 2.03 -16.89 N	65.87 0.92 -55.00 N	72.64 5.39 -12.86 N	50.12 4.45 0.00 N	42.97 3.67 0.00 N	40.02 3.41 0.00 N	35.21 2.97 0.00 N	41.70 3.02 -5.01 N	34.57 2.53 -0.16 N	255.54 4.75 -193.65 N	124.04 9.28 0.00 N	193.09 12.47 -30.80 N	97.88 4.37 -42.33 N	90.41 6.70 -6.54 N	147.39 4.37 -92.64 N	135.76 2.75 -98.88 N	79.33 1.29 -60.19 N
KINTIGH____ 23543	36.24 -2.76 -1.67 N	26.94 -1.85 -2.69 N	27.42 -2.12 0.00 N	28.91 -2.19 0.00 N	27.23 -2.35 -0.15 N	39.08 -3.49 -0.27 N	31.47 -2.88 -0.86 N	23.98 -1.81 -2.17 N	16.08 -0.93 -7.05 N	50.54 -5.49 -1.65 N	41.38 -4.28 0.00 N	35.68 -3.63 0.00 N	33.26 -3.35 0.00 N	29.32 -2.91 0.00 N	31.36 -2.97 -0.64 N	29.06 -2.84 -0.02 N	53.34 -4.28 -0.49 N	107.47 -7.28 0.00 N	139.34 -10.47 0.00 N	47.59 -3.59 0.00 N	71.12 -6.04 0.00 N	46.75 -3.64 0.00 N	32.78 -2.59 -1.24 N	16.65 -1.21 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
LEDERLE____ 23769	53.14 2.80 -13.01 N	48.92 1.90 -20.92 N	31.64 2.10 0.00 N	33.26 2.15 0.00 N	32.71 2.13 -1.15 N	47.47 3.06 -2.10 N	42.57 2.61 -6.48 N	42.01 2.03 -16.36 N	64.15 0.90 -53.28 N	71.95 5.11 -12.45 N	49.97 4.30 0.00 N	42.76 3.45 0.00 N	39.83 3.22 0.00 N	35.03 2.80 0.00 N	41.39 2.86 -4.85 N	34.60 2.56 -0.15 N	65.69 4.88 -3.67 N	124.92 10.17 0.00 N	163.38 13.57 0.00 N	55.87 4.68 0.00 N	84.23 7.07 0.00 N	54.97 4.58 0.00 N	46.97 2.83 -10.01 N	19.15 1.29 0.00 N		
LINDEN COGEN____ 23786	53.69 2.91 -13.45 N	49.71 1.97 -21.63 N	31.70 2.16 0.00 N	33.30 2.19 0.00 N	32.77 2.14 -1.19 N	47.57 3.09 -2.18 N	42.83 2.66 -6.69 N	42.60 2.09 -16.89 N	65.89 0.94 -55.00 N	72.67 5.43 -12.86 N	50.27 4.61 0.00 N	43.05 3.74 0.00 N	40.09 3.48 0.00 N	35.26 3.02 0.00 N	41.76 3.07 -5.01 N	34.79 2.74 -0.16 N	66.09 5.17 -3.79 N	125.13 10.37 0.00 N	163.27 13.46 0.00 N	55.86 4.67 0.00 N	84.24 7.14 0.06 N	54.69 4.64 0.34 N	47.34 2.88 -10.33 N	19.17 1.32 0.00 N		
LIPA_MISC_IPP 23656	75.10 3.58 -34.18 N	71.14 2.49 -42.53 N	39.65 2.83 -7.28 N	34.00 2.89 0.00 N	33.47 2.84 -1.19 N	48.08 3.60 -2.18 N	45.91 3.11 -9.32 N	44.21 2.46 -18.13 N	77.87 1.05 -66.85 N	73.56 5.50 -13.67 N	75.65 4.78 -25.20 N	74.89 4.01 -31.57 N	74.96 3.75 -34.59 N	74.98 3.26 -39.50 N	75.51 3.33 -38.49 N	83.75 3.06 -48.81 N	82.63 5.46 -20.03 N	125.93 11.17 0.00 N	166.85 14.08 -2.96 N	78.33 5.08 -22.07 N	148.11 7.54 -63.41 N	85.75 5.02 -30.35 N	78.60 3.17 -41.30 N	58.91 1.49 -39.57 N		
LITTLE FALLS___HYD 24013	39.33 2.32 0.32 N	27.25 1.66 0.51 N	31.35 1.81 0.00 N	33.09 1.99 0.00 N	31.40 2.00 0.03 N	45.15 2.90 0.05 N	35.51 2.19 0.16 N	24.89 1.67 0.40 N	9.33 0.72 1.35 N	57.80 3.74 0.32 N	48.71 3.05 0.00 N	41.86 2.55 0.00 N	39.04 2.42 0.00 N	34.35 2.12 0.00 N	35.79 2.24 0.13 N	34.07 2.19 0.00 N	61.21 4.17 0.09 N	122.99 8.23 0.00 N	160.09 10.27 0.00 N	54.52 3.33 0.00 N	82.46 5.30 0.00 N	53.84 3.45 0.00 N	36.10 2.24 0.26 N	18.99 1.13 0.00 N		
LONG_LAKE_PHOENIX 24014	37.52 -0.85 -1.03 N	27.18 -0.58 -1.66 N	28.85 -0.69 0.00 N	30.37 -0.74 0.00 N	28.80 -0.72 -0.09 N	41.44 -1.03 -0.17 N	33.20 -0.80 -0.52 N	24.47 -0.45 -1.30 N	13.99 -0.20 -4.23 N	54.21 -1.17 -0.99 N	44.76 -0.90 0.00 N	38.51 -0.80 0.00 N	35.90 -0.71 0.00 N	31.59 -0.65 0.00 N	33.41 -0.65 -0.39 N	31.26 -0.64 -0.01 N	56.67 -0.76 -0.29 N	113.85 -0.91 0.00 N	148.35 -1.47 0.00 N	50.63 -0.55 0.00 N	76.16 -1.00 0.00 N	49.73 -0.66 0.00 N	34.30 -0.58 -0.75 N	17.54 -0.32 0.00 N		
LOVETT___3 23632	52.30 1.91 -13.06 N	48.39 1.29 -21.00 N	31.02 1.48 0.00 N	32.63 1.52 0.00 N	32.12 1.52 -1.16 N	46.56 2.15 -2.11 N	41.89 1.90 -6.50 N	41.56 1.51 -16.42 N	64.11 0.66 -53.49 N	70.64 3.75 -12.50 N	48.83 3.17 0.00 N	41.82 2.51 0.00 N	38.98 2.36 0.00 N	34.34 2.11 0.00 N	40.66 2.11 -4.87 N	33.92 1.88 -0.16 N	64.26 3.43 -3.69 N	121.55 6.80 0.00 N	158.97 9.15 0.00 N	54.38 3.20 0.00 N	82.01 4.85 0.00 N	53.59 3.20 0.00 N	46.12 1.95 -10.05 N	18.74 0.88 0.00 N		
LOVETT___4 23642	52.70 2.29 -13.08 N	48.69 1.55 -21.03 N	31.30 1.76 0.00 N	32.92 1.81 0.00 N	32.39 1.79 -1.16 N	46.98 2.56 -2.12 N	42.19 2.21 -6.50 N	41.78 1.74 -16.42 N	64.21 0.77 -53.49 N	71.22 4.33 -12.50 N	49.31 3.65 0.00 N	42.22 2.91 0.00 N	39.34 2.73 0.00 N	34.66 2.43 0.00 N	40.99 2.44 -4.87 N	34.23 2.18 -0.16 N	64.89 4.07 -3.69 N	122.95 8.20 0.00 N	160.82 11.00 0.00 N	55.00 3.81 0.00 N	82.92 5.77 0.00 N	54.18 3.79 0.00 N	46.50 2.32 -10.05 N	18.92 1.06 0.00 N		
LOVETT___5 23593	52.70 2.29 -13.08 N	48.69 1.55 -21.03 N	31.30 1.76 0.00 N	32.92 1.81 0.00 N	32.39 1.79 -1.16 N	46.98 2.56 -2.12 N	42.19 2.21 -6.50 N	41.78 1.74 -16.42 N	64.21 0.77 -53.49 N	71.22 4.33 -12.50 N	49.31 3.65 0.00 N	42.22 2.91 0.00 N	39.34 2.73 0.00 N	34.66 2.43 0.00 N	40.99 2.44 -4.87 N	34.23 2.18 -0.16 N	64.89 4.07 -3.69 N	122.95 8.20 0.00 N	160.82 11.00 0.00 N	55.00 3.81 0.00 N	82.92 5.77 0.00 N	54.18 3.79 0.00 N	46.50 2.32 -10.05 N	18.92 1.06 0.00 N		
LOWER RAQUET___HYD 24057	35.80 -1.09 0.44 N	24.56 -0.83 0.71 N	28.62 -0.92 0.00 N	30.17 -0.94 0.00 N	28.49 -0.91 0.04 N	40.95 -1.28 0.07 N	32.05 -1.21 0.22 N	22.10 -0.96 0.56 N	7.73 -0.38 1.86 N	52.08 -1.85 0.45 N	44.13 -1.53 0.00 N	38.40 -0.91 0.00 N	35.71 -0.90 0.00 N	31.46 -0.78 0.00 N	32.70 -0.81 0.17 N	31.24 -0.64 0.01 N	55.21 -1.80 0.13 N	111.44 -3.32 0.00 N	145.28 -4.53 0.00 N	49.59 -1.60 0.00 N	74.60 -2.56 0.00 N	48.63 -1.76 0.00 N	32.83 -0.96 0.34 N	17.36 -0.50 0.00 N		
LOWER___HUDSON 24059	56.31 1.64 -17.34 N	55.12 1.14 -27.88 N	30.76 1.22 0.00 N	32.43 1.32 0.00 N	32.25 1.28 -1.54 N	46.88 1.75 -2.82 N	43.62 1.46 -8.67 N	46.57 1.04 -21.90 N	81.70 0.43 -71.32 N	73.37 2.31 -16.68 N	47.53 1.86 0.00 N	40.90 1.60 0.00 N	38.15 1.54 0.00 N	33.58 1.34 0.00 N	41.63 1.46 -6.49 N	33.50 1.41 -0.21 N	64.66 2.61 -4.91 N	119.65 4.89 0.00 N	156.03 6.22 0.00 N	53.27 2.09 0.00 N	80.75 3.59 0.00 N	52.69 2.30 0.00 N	48.91 1.50 -13.29 N	18.57 0.72 0.00 N		
LWR___OSWEGATCHIE_HYD 23850	35.86 -1.48 0.00 N	25.01 -1.10 0.00 N	28.25 -1.29 0.00 N	29.78 -1.32 0.00 N	28.17 -1.26 0.00 N	40.57 -1.74 0.00 N	32.00 -1.48 0.00 N	22.51 -1.11 0.00 N	9.52 -0.44 0.00 N	52.25 -2.14 0.00 N	43.92 -1.75 0.00 N	38.09 -1.22 0.00 N	35.46 -1.16 0.00 N	31.24 -1.00 0.00 N	32.65 -1.03 0.00 N	31.04 -0.85 0.00 N	55.47 -1.66 0.00 N	112.15 -2.61 0.00 N	146.10 -3.71 0.00 N	49.82 -1.36 0.00 N	74.92 -2.24 0.00 N	48.77 -1.62 0.00 N	33.13 -1.00 0.00 N	17.29 -0.57 0.00 N		
LYONS_FALL_HYD 23570	36.60 -0.73 0.00 N	25.57 -0.54 0.00 N	28.89 -0.65 0.00 N	30.42 -0.68 0.00 N	28.78 -0.65 0.00 N	41.43 -0.87 0.00 N	32.78 -0.70 0.00 N	23.17 -0.45 0.00 N	9.79 -0.17 0.00 N	53.59 -0.79 0.00 N	45.06 -0.60 0.00 N	38.83 -0.48 0.00 N	36.18 -0.44 0.00 N	31.85 -0.39 0.00 N	33.30 -0.39 0.00 N	31.57 -0.32 0.00 N	56.83 -0.31 0.00 N	114.79 0.03 0.00 N	149.65 -0.16 0.00 N	51.08 -0.10 0.00 N	76.91 -0.25 0.00 N	50.09 -0.30 0.00 N	33.80 -0.33 0.00 N	17.62 -0.23 0.00 N		
MAPLE RIDGE_WT_1 323574	36.32 -0.15 0.86 N	24.62 -0.10 1.38 N	29.44 -0.10 0.00 N	31.01 -0.09 0.00 N	29.27 -0.09 0.08 N	42.03 -0.14 0.14 N	32.78 -0.28 0.43 N	22.25 -0.29 1.08 N	6.30 -0.14 3.53 N	52.91 -0.65 0.83 N	45.12 -0.55 0.00 N	38.80 -0.51 0.00 N	36.10 -0.51 0.00 N	31.79 -0.45 0.00 N	32.89 -0.47 0.32 N	31.46 -0.42 0.01 N	56.37 -0.52 0.24 N	113.81 -0.95 0.00 N	148.49 -1.32 0.00 N	50.73 -0.46 0.00 N	76.46 -0.69 0.00 N	49.91 -0.48 0.00 N	33.14 -0.33 0.66 N	17.65 -0.21 0.00 N		
MG INDUSTRY___DRP	56.09	54.64	30.91	32.55	32.34	47.08	43.54	46.15	79.96	73.34	47.89	41.14	38.34	33.73	41.55	33.53	64.68	120.02	156.75	53.55	80.95	52.88	48.73	18.65		

24185	1.78 -16.97 N	1.26 -27.28 N	1.37 0.00 N	1.44 0.00 N	1.41 -1.50 N	2.03 -2.75 N	1.60 -8.45 N	1.19 -21.34 N	0.50 -69.50 N	2.70 -16.25 N	2.23 0.00 N	1.83 0.00 N	1.73 0.00 N	1.50 0.00 N	1.55 -6.33 N	1.44 -0.20 N	2.75 -4.79 N	5.26 0.00 N	6.94 0.00 N	2.36 0.00 N	3.79 0.00 N	2.50 0.00 N	1.60 -13.01 N	0.79 0.00 N
MID___OSWEGATCHIE_HYD 23849	35.86 -1.48 0.00 N	25.01 -1.10 0.00 N	28.25 -1.29 0.00 N	29.78 -1.32 0.00 N	28.17 -1.26 0.00 N	40.57 -1.74 0.00 N	32.00 -1.48 0.00 N	22.51 -1.11 0.00 N	9.52 -0.44 0.00 N	52.25 -2.14 0.00 N	43.92 -1.75 0.00 N	38.09 -1.22 0.00 N	35.46 -1.16 0.00 N	31.24 -1.00 0.00 N	32.65 -1.03 0.00 N	31.04 -0.85 0.00 N	55.47 -1.66 0.00 N	112.15 -2.61 0.00 N	146.10 -3.71 0.00 N	49.82 -1.36 0.00 N	74.92 -2.24 0.00 N	48.77 -1.62 0.00 N	33.13 -1.00 0.00 N	17.29 -0.57 0.00 N
MID___RAQUETTE_HYD 23851	35.80 -1.09 0.44 N	24.56 -0.83 0.71 N	28.62 -0.92 0.00 N	30.17 -0.94 0.00 N	28.49 -0.91 0.04 N	40.95 -1.28 0.07 N	32.05 -1.21 0.22 N	22.10 -0.96 0.56 N	7.73 -0.38 1.86 N	52.08 -1.85 0.45 N	44.13 -1.53 0.00 N	38.40 -0.91 0.00 N	35.71 -0.90 0.00 N	31.46 -0.78 0.00 N	32.70 -0.81 0.17 N	31.24 -0.64 0.01 N	55.21 -1.80 0.13 N	111.44 -3.32 0.00 N	145.28 -4.53 0.00 N	49.59 -1.60 0.00 N	74.60 -2.56 0.00 N	48.63 -1.76 0.00 N	32.83 -0.96 0.34 N	17.36 -0.50 0.00 N
MILLIKEN___1 23584	37.16 -2.61 -2.43 N	28.44 -1.59 -3.92 N	27.85 -1.69 0.00 N	29.10 -2.00 0.00 N	27.57 -2.08 -0.22 N	39.64 -3.06 -0.39 N	32.41 -2.29 -1.21 N	25.52 -1.16 -3.06 N	19.59 -0.35 -9.97 N	53.55 -3.17 -2.33 N	43.09 -2.58 0.00 N	37.06 -2.25 0.00 N	34.43 -2.18 0.00 N	30.26 -1.97 0.00 N	32.54 -2.05 -0.91 N	29.96 -1.96 -0.03 N	55.26 -2.57 -0.69 N	111.02 -3.73 0.00 N	144.40 -5.41 0.00 N	49.15 -2.04 0.00 N	73.72 -3.44 0.00 N	48.01 -2.38 0.00 N	33.95 -1.91 -1.73 N	16.71 -1.14 0.00 N
MILLIKEN___2 23585	37.16 -2.61 -2.43 N	28.44 -1.59 -3.92 N	27.85 -1.69 0.00 N	29.10 -2.00 0.00 N	27.57 -2.08 -0.22 N	39.64 -3.06 -0.39 N	32.41 -2.29 -1.21 N	25.52 -1.16 -3.06 N	19.59 -0.35 -9.97 N	53.55 -3.17 -2.33 N	43.09 -2.58 0.00 N	37.06 -2.25 0.00 N	34.43 -2.18 0.00 N	30.26 -1.97 0.00 N	32.54 -2.05 -0.91 N	29.96 -1.96 -0.03 N	55.26 -2.57 -0.69 N	111.02 -3.73 0.00 N	144.40 -5.41 0.00 N	49.15 -2.04 0.00 N	73.72 -3.44 0.00 N	48.01 -2.38 0.00 N	33.95 -1.91 -1.73 N	16.71 -1.14 0.00 N
MILLIKEN___DIESEL 23629	37.16 -2.61 -2.43 N	28.44 -1.59 -3.92 N	27.85 -1.69 0.00 N	29.10 -2.00 0.00 N	27.57 -2.08 -0.22 N	39.64 -3.06 -0.39 N	32.41 -2.29 -1.21 N	25.52 -1.16 -3.06 N	19.59 -0.35 -9.97 N	53.55 -3.17 -2.33 N	43.09 -2.58 0.00 N	37.06 -2.25 0.00 N	34.43 -2.18 0.00 N	30.26 -1.97 0.00 N	32.54 -2.05 -0.91 N	29.96 -1.96 -0.03 N	55.26 -2.57 -0.69 N	111.02 -3.73 0.00 N	144.40 -5.41 0.00 N	49.15 -2.04 0.00 N	73.72 -3.44 0.00 N	48.01 -2.38 0.00 N	33.95 -1.91 -1.73 N	16.71 -1.14 0.00 N
MODEL_CITY_ENERGY 24167	36.20 -3.02 -1.89 N	27.14 -2.02 -3.04 N	27.23 -2.30 0.00 N	28.73 -2.38 0.00 N	27.00 -2.60 -0.17 N	38.72 -3.89 -0.31 N	31.21 -3.26 -0.98 N	24.05 -2.05 -2.48 N	16.95 -1.07 -8.06 N	49.88 -6.39 -1.88 N	40.68 -4.99 0.00 N	35.10 -4.21 0.00 N	32.73 -3.88 0.00 N	28.88 -3.35 0.00 N	31.00 -3.42 -0.73 N	28.64 -3.27 -0.02 N	52.79 -4.90 -0.56 N	106.53 -8.23 0.00 N	137.85 -11.96 0.00 N	47.08 -4.10 0.00 N	70.24 -6.92 0.00 N	46.28 -4.11 0.00 N	32.62 -2.92 -1.41 N	16.53 -1.32 0.00 N
MODERN_LFGE___ 323580	36.20 -3.02 -1.89 N	27.14 -2.02 -3.04 N	27.23 -2.30 0.00 N	28.73 -2.38 0.00 N	27.00 -2.60 -0.17 N	38.72 -3.89 -0.31 N	31.21 -3.26 -0.98 N	24.05 -2.05 -2.48 N	16.95 -1.07 -8.06 N	49.88 -6.39 -1.88 N	40.68 -4.99 0.00 N	35.10 -4.21 0.00 N	32.73 -3.88 0.00 N	28.88 -3.35 0.00 N	31.00 -3.42 -0.73 N	28.64 -3.27 -0.02 N	52.79 -4.90 -0.56 N	106.53 -8.23 0.00 N	137.85 -11.96 0.00 N	47.08 -4.10 0.00 N	70.24 -6.92 0.00 N	46.28 -4.11 0.00 N	32.62 -2.92 -1.41 N	16.53 -1.32 0.00 N
MOHAWK_PAPER___DRP 24187	57.03 2.11 -17.58 N	55.84 1.46 -28.27 N	31.14 1.60 0.00 N	32.78 1.67 0.00 N	32.61 1.62 -1.56 N	47.53 2.38 -2.84 N	44.16 1.94 -8.75 N	47.12 1.41 -22.08 N	82.48 0.60 -71.92 N	74.46 3.26 -16.82 N	48.34 2.68 0.00 N	41.57 2.26 0.00 N	38.74 2.13 0.00 N	34.09 1.86 0.00 N	42.18 1.95 -6.55 N	33.95 1.86 -0.21 N	65.72 3.63 -4.96 N	121.89 7.14 0.00 N	159.08 9.27 0.00 N	54.24 3.06 0.00 N	82.04 4.88 0.00 N	53.50 3.11 0.00 N	49.58 1.98 -13.48 N	18.83 0.97 0.00 N
MONGAUP___HYD 23641	52.40 2.80 -12.27 N	47.74 1.90 -19.73 N	31.64 2.10 0.00 N	33.26 2.15 0.00 N	32.64 2.11 -1.09 N	47.34 3.05 -1.99 N	42.13 2.53 -6.11 N	40.90 1.85 -15.43 N	61.01 0.79 -50.26 N	70.57 4.44 -11.74 N	49.43 3.76 0.00 N	42.36 3.05 0.00 N	39.45 2.85 0.00 N	34.72 2.49 0.00 N	40.80 2.55 -4.57 N	34.35 2.32 -0.15 N	64.90 4.30 -3.46 N	123.83 9.07 0.00 N	161.87 12.06 0.00 N	55.36 4.18 0.00 N	84.05 6.89 0.00 N	55.01 4.62 0.00 N	46.42 2.85 -9.45 N	19.19 1.33 0.00 N
MONTAUK___DIESEL 23721	76.07 4.55 -34.18 N	71.78 3.14 -42.53 N	40.35 3.53 -7.28 N	34.72 3.61 0.00 N	34.15 3.53 -1.19 N	49.07 4.60 -2.18 N	46.73 3.93 -9.32 N	44.81 3.06 -18.13 N	78.14 1.32 -66.85 N	75.04 6.98 -13.67 N	76.93 6.07 -25.20 N	75.99 5.11 -31.57 N	75.99 4.79 -34.59 N	75.88 4.16 -39.50 N	76.45 4.28 -38.49 N	84.67 3.97 -48.81 N	84.50 7.33 -20.03 N	129.97 15.22 0.00 N	172.18 19.41 -2.96 N	80.13 6.87 -22.07 N	150.74 10.18 -63.41 N	87.37 6.64 -30.35 N	79.60 4.17 -41.30 N	59.39 1.96 -39.57 N
N SALMON___HYD 24042	36.99 0.52 0.86 N	25.05 0.32 1.38 N	29.92 0.38 0.00 N	31.53 0.43 0.00 N	29.77 0.41 0.08 N	42.80 0.63 0.14 N	33.60 0.54 0.43 N	22.85 0.31 1.08 N	6.54 0.15 3.57 N	54.56 1.02 0.85 N	46.49 0.82 0.00 N	40.10 0.79 0.00 N	37.28 0.67 0.00 N	32.82 0.58 0.00 N	33.96 0.61 0.33 N	32.54 0.67 0.01 N	57.75 0.86 0.24 N	116.65 1.89 0.00 N	152.02 2.21 0.00 N	51.84 0.66 0.00 N	78.11 0.96 0.00 N	50.93 0.54 0.00 N	33.98 0.51 0.66 N	18.10 0.24 0.00 N
N.E_GEN_SANDY PD 24062	55.59 1.85 -16.40 N	53.75 1.28 -26.37 N	30.93 1.39 0.00 N	32.60 1.49 0.00 N	32.33 1.45 -1.45 N	47.06 2.10 -2.65 N	43.39 1.74 -8.17 N	45.52 1.26 -20.63 N	77.67 0.52 -67.19 N	72.90 2.81 -15.71 N	47.96 2.30 0.00 N	41.23 1.92 0.00 N	38.45 1.84 0.00 N	33.88 1.65 0.00 N	41.55 1.75 -6.12 N	33.72 1.63 -0.20 N	64.65 2.88 -4.63 N	120.12 5.36 0.00 N	156.71 6.90 0.00 N	53.46 2.28 0.00 N	81.02 3.86 0.00 N	52.91 2.52 0.00 N	48.39 1.67 -12.59 N	50.40 2.03 -2.88 N
NARROWS_GT1_1 24228	54.25 3.47 -13.45 N	50.08 2.34 -21.63 N	32.02 2.48 0.00 N	33.58 2.47 0.00 N	33.02 2.40 -1.19 N	47.91 3.43 -2.18 N	43.13 2.96 -6.69 N	42.83 2.33 -16.89 N	65.99 1.04 -55.00 N	73.15 5.90 -12.86 N	50.79 5.12 0.00 N	43.58 4.27 0.00 N	40.59 3.98 0.00 N	35.73 3.50 0.00 N	42.26 3.57 -5.01 N	35.24 3.19 -0.16 N	66.66 5.73 -3.79 N	125.57 10.81 -0.01 N	163.84 14.02 -0.01 N	56.10 4.90 -0.01 N	100.46 7.45 -15.85 N	143.10 4.97 -87.74 N	47.64 3.17 -10.34 N	19.37 1.51 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_8	54.07	49.96	31.93	33.51	32.96	47.83	43.05	42.77	65.96	73.10	50.66	43.42	40.42	35.57	42.09	35.08	66.50	125.89	164.37	56.24	85.46	58.57	47.60	19.32	
24243	3.29	2.22	2.39	2.40	2.34	3.35	2.88	2.26	1.01	5.85	5.00	4.11	3.81	3.34	3.41	3.04	5.57	11.13	14.55	5.04	7.72	5.03	3.13	1.47	
	-13.45	-21.63	0.00	0.00	-1.19	-2.18	-6.69	-16.89	-55.00	-12.86	0.00	0.00	0.00	0.00	-5.01	-0.16	-3.79	-0.01	-0.01	-0.01	-0.58	-3.15	-10.34	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	
NEG CAPITAL___MECHNVIL	56.45	55.33	30.76	32.42	32.25	46.91	43.72	46.76	82.23	73.65	47.66	41.02	38.26	33.67	41.78	33.60	65.00	120.35	156.92	53.54	81.16	52.90	49.10	18.60	
23645	1.66	1.15	1.22	1.32	1.27	1.77	1.50	1.08	0.45	2.47	1.99	1.71	1.65	1.44	1.56	1.51	2.92	5.60	7.11	2.36	4.00	2.51	1.59	0.74	
	-17.46	-28.07	0.00	0.00	-1.55	-2.84	-8.73	-22.05	-71.82	-16.79	0.00	0.00	0.00	0.00	-6.54	-0.21	-4.95	0.00	0.00	0.00	0.00	0.00	-13.38	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	
NEG CENTRAL_HIGH_ACRES	36.89	27.27	28.01	29.51	27.90	40.10	32.30	24.41	15.87	52.45	43.07	37.12	34.57	30.42	32.44	30.15	55.16	111.04	144.25	49.21	73.74	48.28	33.66	17.05	
23767	-1.99	-1.33	-1.53	-1.60	-1.67	-2.46	-1.96	-1.19	-0.58	-3.46	-2.60	-2.19	-2.04	-1.81	-1.84	-1.76	-2.42	-3.71	-5.56	-1.97	-3.42	-2.11	-1.62	-0.81	
	-1.55	-2.49	0.00	0.00	-0.14	-0.25	-0.78	-1.98	-6.49	-1.52	0.00	0.00	0.00	0.00	-0.60	-0.02	-0.44	0.00	0.00	0.00	0.00	0.00	-1.15	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	
NEG CENTRAL___DRP	38.12	28.34	28.74	30.25	28.77	41.43	33.44	25.53	17.32	54.82	44.64	38.35	35.74	31.43	33.55	31.11	57.01	114.71	149.20	50.86	76.29	49.81	34.88	17.55	
24199	-1.04	-0.69	-0.80	-0.86	-0.83	-1.17	-0.96	-0.41	-0.19	-1.34	-1.03	-0.96	-0.87	-0.80	-0.82	-0.80	-0.65	-0.04	-0.61	-0.32	-0.86	-0.58	-0.60	-0.30	
	-1.82	-2.93	0.00	0.00	-0.16	-0.29	-0.92	-2.32	-7.55	-1.77	0.00	0.00	0.00	0.00	-0.69	-0.02	-0.52	0.00	0.00	0.00	0.00	0.00	-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	
NEG CENTRAL___INDECK	39.13	29.47	29.13	30.69	29.15	41.99	34.02	26.50	19.44	55.75	45.20	38.77	36.09	31.75	34.10	31.48	58.24	117.74	152.77	52.05	77.73	50.90	35.84	17.93	
23768	-0.49	-0.32	-0.41	-0.42	-0.48	-0.68	-0.63	-0.05	-0.09	-0.87	-0.46	-0.54	-0.52	-0.49	-0.46	-0.44	0.44	2.98	2.95	0.86	0.58	0.51	0.02	0.07	
	-2.29	-3.68	0.00	0.00	-0.20	-0.37	-1.16	-2.94	-9.57	-2.24	0.00	0.00	0.00	0.00	-0.87	-0.03	-0.66	0.00	0.00	0.00	0.00	0.00	-1.69	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	
NEG CENTRAL___SENECA	38.30	28.70	28.70	30.22	28.75	41.43	33.50	25.84	18.24	54.99	44.62	38.31	35.69	31.38	33.58	31.06	57.20	115.27	149.72	51.03	76.43	49.91	35.08	17.58	
23627	-1.10	-0.73	-0.84	-0.89	-0.86	-1.20	-1.02	-0.37	-0.18	-1.38	-1.04	-1.00	-0.92	-0.85	-0.87	-0.85	-0.52	0.52	-0.09	-0.15	-0.73	-0.48	-0.57	-0.28	
	-2.07	-3.32	0.00	0.00	-0.18	-0.33	-1.03	-2.60	-8.46	-1.98	0.00	0.00	0.00	0.00	-0.77	-0.03	-0.58	0.00	0.00	0.00	0.00	0.00	-1.52	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	
NEG CENTRAL___STATE_STREET	37.80	28.12	28.69	30.09	28.52	41.06	33.21	25.31	16.93	54.29	44.40	38.22	35.58	31.31	33.38	30.98	56.78	114.21	148.56	50.61	75.93	49.54	34.59	17.37	
24147	-1.25	-0.76	-0.85	-1.01	-1.06	-1.52	-1.14	-0.51	-0.19	-1.77	-1.26	-1.09	-1.03	-0.92	-0.96	-0.93	-0.85	-0.55	-1.26	-0.58	-1.23	-0.85	-0.79	-0.48	
	-1.72	-2.77	0.00	0.00	-0.15	-0.28	-0.87	-2.20	-7.15	-1.67	0.00	0.00	0.00	0.00	-0.65	-0.02	-0.49	0.00	0.00	0.00	0.00	0.00	-1.26	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	
NEG MILLWOOD___DRP	54.08	50.30	31.75	33.38	32.88	47.73	42.99	43.00	67.37	72.73	49.97	42.82	39.87	35.08	41.74	34.69	66.08	125.22	163.63	55.90	84.37	55.02	47.59	19.18	
24198	2.95	2.01	2.21	2.27	2.23	3.20	2.64	2.03	0.90	5.14	4.31	3.51	3.26	2.85	2.91	2.64	5.05	10.46	13.82	4.72	7.21	4.62	2.87	1.32	
	-13.80	-22.18	0.00	0.00	-1.22	-2.23	-6.87	-17.35	-56.51	-13.20	0.00	0.00	0.00	0.00	-5.14	-0.16	-3.89	0.00	0.00	0.00	0.00	0.00	-10.60	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	
NEG NORTH_FLCN_SEA	35.55	23.32	29.42	31.02	29.19	41.92	32.64	21.40	3.03	52.36	45.28	39.07	36.40	32.08	32.95	31.82	56.22	113.40	147.87	50.44	76.32	49.81	32.59	17.76	
23793	-0.11	-0.10	-0.12	-0.09	-0.09	-0.12	-0.01	-0.11	-0.08	-0.43	-0.39	-0.25	-0.21	-0.16	-0.11	-0.04	-0.44	-1.36	-1.95	-0.75	-0.84	-0.58	-0.25	-0.09	
	1.67	2.69	0.00	0.00	0.15	0.27	0.83	2.10	6.85	1.60	0.00	0.00	0.00	0.00	0.62	0.02	0.47	0.00	0.00	0.00	0.00	0.00	1.28	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	
NEG NORTH_KES_CHATEGAY	36.12	24.27	29.40	30.98	29.20	41.94	32.88	22.12	5.55	53.05	45.37	39.15	36.44	32.10	33.16	31.82	56.36	113.59	148.18	50.61	76.37	49.85	33.09	17.76	
23792	-0.16	-0.14	-0.14	-0.12	-0.13	-0.19	-0.08	-0.16	-0.07	-0.33	-0.30	-0.16	-0.17	-0.14	-0.12	-0.05	-0.48	-1.17	-1.63	-0.57	-0.79	-0.54	-0.22	-0.09	
	1.06	1.70	0.00	0.00	0.09	0.17	0.53	1.33	4.33	1.01	0.00	0.00	0.00	0.00	0.39	0.01	0.30	0.00	0.00	0.00	0.00	0.00	0.81	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	
NEG NORTH___ALICE_FALLS	35.80	23.58	29.54	31.14	29.32	42.08	32.81	21.62	3.44	52.70	45.51	39.27	36.58	32.24	33.13	31.97	56.53	114.03	148.75	50.74	76.73	50.07	32.84	17.83	
23915	0.04	0.00	0.00	0.03	0.02	0.04	0.11	-0.02	-0.03	-0.15	-0.15	-0.04	-0.03	0.01	0.04	0.11	-0.16	-0.72	-1.06	-0.45	-0.43	-0.32	-0.08	-0.02	
	1.57	2.53	0.00	0.00	0.14	0.25	0.78	1.98	6.49	1.53	0.00	0.00	0.00	0.00	0.60	0.02	0.44	0.00	0.00	0.00	0.00	0.00	1.21	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	
NEG NORTH___LWR_SARANAC	35.80	23.58	29.54	31.14	29.32	42.08	32.81	21.62	3.44	52.70	45.51	39.27	36.58	32.24	33.13	31.97	56.53	114.04	148.75	50.74	76.73	50.07	32.84	17.83	
23913	0.04	0.00	0.00	0.03	0.02	0.04	0.11	-0.02	-0.03	-0.15	-0.15	-0.04	-0.03	0.01	0.04	0.11	-0.16	-0.71	-1.06	-0.44	-0.43	-0.32	-0.08	-0.02	
	1.57	2.53	0.00	0.00	0.14	0.25	0.78	1.98	6.49	1.53	0.00	0.00	0.00	0.00	0.60	0.02	0.44	0.00	0.00	0.00	0.00	0.00	1.21	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	
NEG NORTH___PLATTSBURG	35.80	23.58	29.54	31.14	29.32	42.08	32.81	21.62	3.44	52.70	45.51	39.27	36.58	32.24	33.13	31.97	56.53	114.03	148.75	50.74	76.73	50.07	32.84	17.83	
23628	0.04	0.00	0.00	0.03	0.02																				

23791	-2.93 -1.89 N	-1.94 -3.04 N	-2.22 0.00 N	-2.30 0.00 N	-2.51 -0.17 N	-3.75 -0.31 N	-3.15 -0.97 N	-1.97 -2.44 N	-1.03 -8.00 N	-6.18 -1.88 N	-4.81 0.00 N	-4.08 0.00 N	-3.75 0.00 N	-3.24 0.00 N	-3.31 -0.73 N	-3.17 -0.02 N	-4.67 -0.55 N	-7.69 0.00 N	-11.32 0.00 N	-3.89 0.00 N	-6.64 0.00 N	-3.95 0.00 N	-2.82 -1.41 N	-1.27 0.00 N
NEG WEST___LANCASTR 23811	36.52 -3.27 -2.46 N	27.83 -2.23 -3.95 N	27.01 -2.52 0.00 N	28.48 -2.63 0.00 N	27.13 -2.52 -0.22 N	39.12 -3.58 -0.40 N	31.71 -3.01 -1.24 N	25.08 -1.67 -3.12 N	19.31 -0.82 -10.17 N	51.77 -4.99 -2.38 N	41.63 -4.04 0.00 N	35.57 -3.74 0.00 N	33.20 -3.41 0.00 N	29.20 -3.03 0.00 N	31.47 -3.14 -0.93 N	28.93 -2.99 -0.03 N	53.65 -4.19 -0.70 N	108.42 -6.34 0.00 N	140.00 -9.81 0.00 N	47.71 -3.48 0.00 N	71.05 -6.11 0.00 N	46.60 -3.78 0.00 N	33.23 -2.70 -1.81 N	16.64 -1.22 0.00 N
NEG_PENN_ALLEGHNY 23528	41.49 -0.49 -4.65 N	33.26 -0.32 -7.47 N	29.20 -0.34 0.00 N	30.75 -0.35 0.00 N	29.61 -0.24 -0.41 N	42.77 -0.28 -0.75 N	35.50 -0.29 -2.30 N	29.51 0.08 -5.82 N	28.93 0.03 -18.94 N	58.76 -0.05 -4.43 N	45.56 -0.11 0.00 N	39.01 -0.31 0.00 N	36.37 -0.25 0.00 N	31.98 -0.25 0.00 N	35.13 -0.28 -1.72 N	31.66 -0.28 -0.06 N	58.55 0.11 -1.31 N	115.78 1.02 0.00 N	150.55 0.74 0.00 N	51.36 0.18 0.00 N	77.23 0.08 0.00 N	50.49 0.10 0.00 N	37.51 -0.06 -3.45 N	17.85 -0.01 0.00 N
NEG___GEN_MONROE 24207	37.58 -1.42 -1.67 N	27.87 -0.93 -2.69 N	28.45 -1.09 0.00 N	29.98 -1.13 0.00 N	28.31 -1.28 -0.15 N	40.67 -1.91 -0.27 N	32.78 -1.55 -0.84 N	24.92 -0.83 -2.13 N	16.48 -0.47 -6.99 N	53.11 -2.92 -1.65 N	43.57 -2.09 0.00 N	37.56 -1.75 0.00 N	34.99 -1.63 0.00 N	30.81 -1.42 0.00 N	32.91 -1.41 -0.64 N	30.57 -1.34 -0.02 N	56.27 -1.34 -0.48 N	113.71 -1.04 0.00 N	147.42 -2.39 0.00 N	50.29 -0.90 0.00 N	75.16 -2.00 0.00 N	49.25 -1.14 0.00 N	34.34 -1.03 -1.24 N	17.39 -0.47 0.00 N
NEPA___ENERGY 23901	37.53 -3.44 -3.64 N	29.58 -2.38 -5.85 N	26.91 -2.63 0.00 N	28.35 -2.76 0.00 N	27.37 -2.38 -0.32 N	39.53 -3.36 -0.59 N	32.06 -3.10 -1.68 N	26.33 -1.53 -4.24 N	23.10 -0.66 -13.80 N	53.51 -4.10 -3.23 N	42.05 -3.61 0.00 N	35.57 -3.74 0.00 N	33.20 -3.41 0.00 N	29.07 -3.16 0.00 N	31.57 -3.36 -1.26 N	28.73 -3.19 -0.04 N	53.88 -4.21 -0.95 N	108.48 -6.28 0.00 N	140.06 -9.75 0.00 N	47.78 -3.40 0.00 N	71.46 -5.69 0.00 N	46.74 -3.65 0.00 N	34.30 -2.54 -2.71 N	16.70 -1.15 0.00 N
NEVERSINK___HYD 23608	50.59 2.01 -11.24 N	45.55 1.38 -18.07 N	31.05 1.51 0.00 N	32.67 1.56 0.00 N	31.97 1.53 -1.00 N	46.33 2.21 -1.82 N	40.91 1.83 -5.60 N	39.19 1.44 -14.14 N	56.64 0.65 -46.03 N	68.71 3.57 -10.75 N	48.68 3.02 0.00 N	41.74 2.44 0.00 N	38.89 2.28 0.00 N	34.24 2.01 0.00 N	39.93 2.07 -4.19 N	33.89 1.87 -0.13 N	63.94 3.64 -3.17 N	122.28 7.52 0.00 N	159.77 9.96 0.00 N	54.60 3.42 0.00 N	82.26 5.10 0.00 N	53.65 3.26 0.00 N	45.11 2.02 -8.96 N	18.79 0.94 0.00 N
NEWTON___FALLS_HYD 23847	35.86 -1.48 0.00 N	25.01 -1.10 0.00 N	28.25 -1.29 0.00 N	29.78 -1.32 0.00 N	28.17 -1.26 0.00 N	40.57 -1.74 0.00 N	32.00 -1.48 0.00 N	22.51 -1.11 0.00 N	9.52 -0.44 0.00 N	52.25 -2.14 0.00 N	43.92 -1.75 0.00 N	38.09 -1.22 0.00 N	35.46 -1.16 0.00 N	31.24 -1.00 0.00 N	32.65 -1.03 0.00 N	31.04 -0.85 0.00 N	55.47 -1.66 0.00 N	112.15 -2.61 0.00 N	146.10 -3.71 0.00 N	49.82 -1.36 0.00 N	74.92 -2.24 0.00 N	48.77 -1.62 0.00 N	33.13 -1.00 0.00 N	17.29 -0.57 0.00 N
NIAGARA____ 23760	35.89 -3.31 -1.87 N	26.89 -2.22 -3.01 N	27.01 -2.53 0.00 N	28.49 -2.62 0.00 N	26.76 -2.84 -0.17 N	38.36 -4.25 -0.30 N	30.93 -3.51 -0.96 N	23.79 -2.24 -2.41 N	16.66 -1.16 -7.86 N	49.36 -6.87 -1.84 N	40.28 -5.38 0.00 N	34.75 -4.56 0.00 N	32.41 -4.20 0.00 N	28.60 -3.63 0.00 N	30.68 -3.72 -0.71 N	28.36 -3.55 -0.02 N	52.17 -5.51 -0.54 N	105.18 -9.57 0.00 N	136.21 -13.61 0.00 N	46.55 -4.64 0.00 N	69.44 -7.72 0.00 N	45.76 -4.64 0.00 N	32.27 -3.24 -1.39 N	16.37 -1.48 0.00 N
NINE_MILE_1 23575	36.96 -1.22 -0.84 N	26.62 -0.84 -1.35 N	28.59 -0.95 0.00 N	30.10 -1.01 0.00 N	28.53 -0.98 -0.07 N	41.02 -1.42 -0.13 N	32.79 -1.12 -0.43 N	23.98 -0.72 -1.08 N	13.17 -0.32 -3.53 N	53.38 -1.83 -0.83 N	44.19 -1.48 0.00 N	38.05 -1.27 0.00 N	35.44 -1.18 0.00 N	31.20 -1.03 0.00 N	32.92 -1.08 -0.32 N	30.88 -1.02 -0.01 N	55.78 -1.60 -0.24 N	111.93 -2.83 0.00 N	145.93 -3.89 0.00 N	49.83 -1.35 0.00 N	74.99 -2.17 0.00 N	49.00 -1.39 0.00 N	33.75 -1.02 -0.64 N	17.32 -0.54 0.00 N
NINE_MILE_2 23744	36.96 -1.21 -0.84 N	26.62 -0.84 -1.35 N	28.59 -0.95 0.00 N	30.10 -1.01 0.00 N	28.54 -0.97 -0.07 N	41.02 -1.41 -0.13 N	32.78 -1.12 -0.42 N	23.96 -0.71 -1.05 N	13.07 -0.32 -3.42 N	53.37 -1.82 -0.80 N	44.21 -1.46 0.00 N	38.05 -1.27 0.00 N	35.44 -1.17 0.00 N	31.20 -1.03 0.00 N	32.92 -1.07 -0.31 N	30.88 -1.02 -0.01 N	55.78 -1.59 -0.24 N	111.93 -2.83 0.00 N	145.93 -3.89 0.00 N	49.84 -1.35 0.00 N	75.00 -2.16 0.00 N	49.00 -1.39 0.00 N	33.74 -1.01 -0.62 N	17.32 -0.54 0.00 N
NM_CAPITAL___DRP 24208	56.55 1.93 -17.29 N	55.25 1.35 -27.80 N	31.00 1.46 0.00 N	32.66 1.56 0.00 N	32.47 1.51 -1.53 N	47.30 2.20 -2.80 N	43.88 1.78 -8.61 N	46.66 1.29 -21.75 N	81.31 0.54 -70.81 N	73.86 2.91 -16.56 N	48.05 2.38 0.00 N	41.30 1.99 0.00 N	38.49 1.88 0.00 N	33.90 1.66 0.00 N	41.87 1.74 -6.44 N	33.72 1.63 -0.21 N	65.13 3.12 -4.88 N	120.71 5.96 0.00 N	157.53 7.72 0.00 N	53.74 2.56 0.00 N	81.36 4.20 0.00 N	53.09 2.70 0.00 N	49.13 1.75 -13.25 N	18.72 0.86 0.00 N
NM_CENTRAL___DRP 24181	37.74 -0.68 -1.08 N	27.39 -0.46 -1.74 N	29.00 -0.54 0.00 N	30.53 -0.58 0.00 N	28.96 -0.56 -0.10 N	41.68 -0.80 -0.17 N	33.39 -0.63 -0.54 N	24.67 -0.31 -1.36 N	14.25 -0.14 -4.43 N	54.52 -0.90 -1.04 N	44.97 -0.70 0.00 N	38.68 -0.62 0.00 N	36.05 -0.56 0.00 N	31.72 -0.51 0.00 N	33.56 -0.52 -0.40 N	31.37 -0.53 -0.01 N	56.87 -0.57 -0.31 N	114.31 -0.45 0.00 N	148.93 -0.88 0.00 N	50.83 -0.36 0.00 N	76.43 -0.73 0.00 N	49.91 -0.48 0.00 N	34.50 -0.41 -0.79 N	17.62 -0.24 0.00 N
NM_FRONTIER___DRP 24179	36.37 -2.86 -1.89 N	27.26 -1.90 -3.04 N	27.36 -2.18 0.00 N	28.86 -2.25 0.00 N	27.10 -2.50 -0.17 N	38.86 -3.75 -0.31 N	31.31 -3.16 -0.98 N	24.11 -1.98 -2.48 N	16.96 -1.05 -8.06 N	49.99 -6.28 -1.88 N	40.81 -4.85 0.00 N	35.22 -4.10 0.00 N	32.85 -3.76 0.00 N	29.00 -3.23 0.00 N	31.12 -3.29 -0.73 N	28.76 -3.15 -0.02 N	53.01 -4.68 -0.56 N	107.07 -7.69 0.00 N	138.52 -11.29 0.00 N	47.33 -3.85 0.00 N	70.59 -6.56 0.00 N	46.49 -3.90 0.00 N	32.75 -2.79 -1.41 N	16.60 -1.26 0.00 N
NM_ST_REGIS___HYD 24053	36.14 -0.68 0.52 N	24.74 -0.54 0.83 N	28.95 -0.60 0.00 N	30.51 -0.59 0.00 N	28.82 -0.57 0.05 N	41.43 -0.79 0.08 N	32.45 -0.77 0.26 N	22.32 -0.65 0.65 N	7.56 -0.25 2.16 N	52.72 -1.15 0.52 N	44.73 -0.94 0.00 N	38.83 -0.48 0.00 N	36.11 -0.50 0.00 N	31.81 -0.43 0.00 N	33.03 -0.45 0.20 N	31.58 -0.30 0.01 N	55.86 -1.14 0.15 N	112.72 -2.04 0.00 N	146.96 -2.85 0.00 N	50.16 -1.03 0.00 N	75.48 -1.67 0.00 N	49.21 -1.18 0.00 N	33.15 -0.59 0.39 N	17.54 -0.31 0.00 N

NORTHPORT___1 23551	74.82 3.31 -34.18 N	71.00 2.35 -42.53 N	39.50 2.68 -7.28 N	33.85 2.75 0.00 N	33.34 2.71 -1.19 N	48.04 3.56 -2.18 N	45.85 3.05 -9.32 N	44.16 2.41 -18.13 N	77.84 1.02 -66.85 N	73.43 5.37 -13.67 N	75.49 4.62 -25.20 N	74.77 3.89 -31.57 N	74.84 3.63 -34.59 N	74.86 3.14 -39.50 N	75.37 3.20 -38.49 N	83.59 2.90 -48.81 N	82.27 5.10 -20.03 N	124.90 10.15 0.00 N	165.51 12.74 -2.96 N	77.91 4.66 -22.07 N	147.53 6.96 -63.41 N	85.30 4.57 -30.35 N	78.42 2.99 -41.30 N	58.86 1.43 -39.57 N
NORTHPORT___2 23552	74.82 3.31 -34.18 N	71.00 2.35 -42.53 N	39.50 2.68 -7.28 N	33.85 2.75 0.00 N	33.34 2.71 -1.19 N	48.04 3.56 -2.18 N	45.85 3.05 -9.32 N	44.16 2.41 -18.13 N	77.84 1.02 -66.85 N	73.43 5.37 -13.67 N	75.49 4.62 -25.20 N	74.77 3.89 -31.57 N	74.84 3.63 -34.59 N	74.86 3.14 -39.50 N	75.37 3.20 -38.49 N	83.59 2.90 -48.81 N	82.27 5.10 -20.03 N	124.90 10.15 0.00 N	165.51 12.74 -2.96 N	77.91 4.66 -22.07 N	147.53 6.96 -63.41 N	85.30 4.57 -30.35 N	78.42 2.99 -41.30 N	58.86 1.43 -39.57 N
NORTHPORT___3 23553	74.78 3.26 -34.18 N	70.94 2.30 -42.53 N	39.48 2.66 -7.28 N	33.80 2.70 0.00 N	33.29 2.66 -1.19 N	47.99 3.51 -2.18 N	45.81 3.01 -9.32 N	44.13 2.37 -18.13 N	77.83 1.02 -66.85 N	73.45 5.39 -13.67 N	75.51 4.65 -25.20 N	74.77 3.89 -31.57 N	74.82 3.62 -34.59 N	74.86 3.13 -39.50 N	75.37 3.20 -38.49 N	83.58 2.88 -48.81 N	82.33 5.17 -20.03 N	125.08 10.33 0.00 N	165.95 13.18 -2.96 N	78.01 4.76 -22.07 N	147.65 7.08 -63.41 N	85.36 4.62 -30.35 N	78.45 3.02 -41.30 N	58.83 1.40 -39.57 N
NORTHPORT___4 23650	74.78 3.26 -34.18 N	70.94 2.30 -42.53 N	39.48 2.66 -7.28 N	33.80 2.70 0.00 N	33.29 2.66 -1.19 N	47.99 3.51 -2.18 N	45.81 3.01 -9.32 N	44.13 2.37 -18.13 N	77.83 1.02 -66.85 N	73.45 5.39 -13.67 N	75.51 4.65 -25.20 N	74.77 3.89 -31.57 N	74.82 3.62 -34.59 N	74.86 3.13 -39.50 N	75.37 3.20 -38.49 N	83.58 2.88 -48.81 N	82.33 5.17 -20.03 N	125.08 10.33 0.00 N	165.95 13.18 -2.96 N	78.01 4.76 -22.07 N	147.65 7.08 -63.41 N	85.36 4.62 -30.35 N	78.45 3.02 -41.30 N	58.83 1.40 -39.57 N
NORTHPORT___IC 23718	74.82 3.31 -34.18 N	71.00 2.35 -42.53 N	39.50 2.68 -7.28 N	33.85 2.75 0.00 N	33.34 2.71 -1.19 N	48.04 3.56 -2.18 N	45.85 3.05 -9.32 N	44.16 2.41 -18.13 N	77.84 1.02 -66.85 N	73.43 5.37 -13.67 N	75.49 4.62 -25.20 N	74.77 3.89 -31.57 N	74.84 3.63 -34.59 N	74.86 3.14 -39.50 N	75.37 3.20 -38.49 N	83.59 2.90 -48.81 N	82.27 5.10 -20.03 N	124.90 10.15 0.00 N	165.51 12.74 -2.96 N	77.91 4.66 -22.07 N	147.53 6.96 -63.41 N	85.30 4.57 -30.35 N	78.42 2.99 -41.30 N	58.86 1.43 -39.57 N
NPX_GEN_CSC 323557	75.05 3.53 -34.18 N	71.10 2.46 -42.53 N	39.61 2.79 -7.28 N	33.95 2.85 0.00 N	33.43 2.81 -1.19 N	47.96 3.48 -2.18 N	45.82 3.02 -9.32 N	44.14 2.39 -18.13 N	77.84 1.03 -66.85 N	73.34 5.28 -13.67 N	75.47 4.60 -25.20 N	74.74 3.86 -31.57 N	74.82 3.62 -34.59 N	74.86 3.14 -39.50 N	75.38 3.20 -38.49 N	83.64 2.95 -48.81 N	82.41 5.24 -20.03 N	125.47 10.71 0.00 N	166.26 13.49 -2.96 N	78.15 4.90 -22.07 N	147.83 7.27 -63.41 N	85.57 4.83 -30.35 N	78.48 3.05 -41.30 N	77.27 3.69 -28.07 N
NSINS_S_GLNS_FALLS 23858	56.47 1.19 -17.95 N	55.77 0.80 -28.86 N	30.37 0.83 0.00 N	32.03 0.92 0.00 N	31.91 0.89 -1.59 N	46.54 1.32 -2.91 N	43.65 1.20 -8.97 N	47.11 0.85 -22.64 N	84.05 0.36 -73.73 N	73.55 1.93 -17.24 N	47.20 1.54 0.00 N	40.66 1.35 0.00 N	37.93 1.32 0.00 N	33.40 1.17 0.00 N	41.69 1.30 -6.71 N	33.40 1.30 -0.21 N	64.76 2.54 -5.08 N	120.04 5.29 0.00 N	156.34 6.53 0.00 N	53.19 2.01 0.00 N	80.65 3.49 0.00 N	52.50 2.11 0.00 N	49.18 1.29 -13.76 N	18.38 0.53 0.00 N
NUCOR_STEEL___DRP 24197	37.80 -1.25 -1.72 N	28.12 -0.76 -2.77 N	28.69 -0.85 0.00 N	30.09 -1.01 0.00 N	28.52 -1.06 -0.15 N	41.06 -1.52 -0.28 N	33.21 -1.14 -0.87 N	25.31 -0.51 -2.20 N	16.93 -0.19 -7.15 N	54.29 -1.77 -1.67 N	44.40 -1.26 0.00 N	38.22 -1.09 0.00 N	35.58 -1.03 0.00 N	31.31 -0.92 0.00 N	33.38 -0.96 -0.65 N	30.98 -0.93 -0.02 N	56.78 -0.85 -0.49 N	114.21 -0.55 0.00 N	148.56 -1.26 0.00 N	50.61 -0.58 0.00 N	75.93 -1.23 0.00 N	49.54 -0.85 0.00 N	34.59 -0.79 -1.26 N	17.37 -0.48 0.00 N
NYISO_LBMP_REFERENCE 24008	37.33 0.00 0.00 N	26.11 0.00 0.00 N	29.54 0.00 0.00 N	31.11 0.00 0.00 N	29.43 0.00 0.00 N	42.30 0.00 0.00 N	33.48 0.00 0.00 N	23.62 0.00 0.00 N	9.96 0.00 0.00 N	54.39 0.00 0.00 N	45.66 0.00 0.00 N	39.31 0.00 0.00 N	36.61 0.00 0.00 N	32.23 0.00 0.00 N	33.68 0.00 0.00 N	31.89 0.00 0.00 N	57.14 0.00 0.00 N	114.75 0.00 0.00 N	149.81 0.00 0.00 N	51.18 0.00 0.00 N	77.16 0.00 0.00 N	50.39 0.00 0.00 N	34.13 0.00 0.00 N	17.85 0.00 0.00 N
NYPA_BRENTWD____GT 24164	75.23 3.71 -34.18 N	71.25 2.61 -42.53 N	39.78 2.95 -7.28 N	34.12 3.02 0.00 N	33.59 2.97 -1.19 N	48.39 3.91 -2.18 N	46.15 3.34 -9.32 N	44.38 2.63 -18.13 N	77.94 1.13 -66.85 N	74.04 5.98 -13.67 N	76.05 5.18 -25.20 N	75.24 4.35 -31.57 N	75.26 4.06 -34.59 N	75.25 3.53 -39.50 N	75.78 3.60 -38.49 N	84.02 3.33 -48.81 N	82.77 5.60 -20.03 N	126.15 11.40 0.00 N	167.19 14.42 -2.96 N	78.44 5.19 -22.07 N	148.37 7.81 -63.41 N	86.11 5.37 -30.35 N	78.87 3.44 -41.30 N	59.06 1.63 -39.57 N
NYPA_GOWANUS____GT5 24156	54.23 3.44 -13.45 N	50.07 2.34 -21.63 N	32.01 2.47 0.00 N	33.57 2.47 0.00 N	33.01 2.39 -1.19 N	47.90 3.42 -2.18 N	43.11 2.94 -6.69 N	42.82 2.31 -16.89 N	65.99 1.03 -55.00 N	73.11 5.87 -12.86 N	50.77 5.11 0.00 N	43.56 4.25 0.00 N	40.57 3.96 0.00 N	35.71 3.48 0.00 N	42.24 3.55 -5.01 N	35.23 3.18 -0.16 N	66.60 5.67 -3.79 N	125.50 10.73 -0.01 N	163.73 13.91 -0.01 N	56.05 4.86 -0.01 N	100.29 7.38 -15.75 N	143.06 4.93 -87.74 N	47.62 3.15 -10.34 N	19.35 1.49 0.00 N
NYPA_GOWANUS____GT6 24157	54.23 3.44 -13.45 N	50.07 2.34 -21.63 N	32.01 2.47 0.00 N	33.57 2.47 0.00 N	33.01 2.39 -1.19 N	47.90 3.42 -2.18 N	43.11 2.94 -6.69 N	42.82 2.31 -16.89 N	65.99 1.03 -55.00 N	73.11 5.87 -12.86 N	50.77 5.11 0.00 N	43.56 4.25 0.00 N	40.57 3.96 0.00 N	35.71 3.48 0.00 N	42.24 3.55 -5.01 N	35.23 3.18 -0.16 N	66.60 5.67 -3.79 N	125.50 10.73 -0.01 N	163.73 13.91 -0.01 N	56.05 4.86 -0.01 N	100.29 7.38 -15.75 N	143.06 4.93 -87.74 N	47.62 3.15 -10.34 N	19.35 1.49 0.00 N
NYPA_HARLEM__RVR__GT1 24160	75.37 3.22 -34.81 N	49.91 2.18 -21.63 N	31.89 2.35 0.00 N	33.47 2.36 0.00 N	32.94 2.32 -1.19 N	47.79 3.31 -2.18 N	43.01 2.84 -6.69 N	42.74 2.24 -16.89 N	65.95 0.99 -55.00 N	72.98 5.74 -12.86 N	50.53 4.86 0.00 N	43.29 3.98 0.00 N	40.32 3.71 0.00 N	35.46 3.23 0.00 N	41.97 3.29 -5.01 N	34.98 2.93 -0.16 N	66.13 5.21 -3.79 N	125.29 10.54 0.00 N	163.87 14.05 0.00 N	56.12 4.93 0.00 N	84.70 7.54 0.00 N	55.29 4.91 0.00 N	47.50 3.04 -10.33 N	19.26 1.40 0.00 N
NYPA_HARLEM__RVR__GT2 24161	75.37 3.22 -34.81 N	49.91 2.18 -21.63 N	31.89 2.35 0.00 N	33.47 2.36 0.00 N	32.94 2.32 -1.19 N	47.79 3.31 -2.18 N	43.01 2.84 -6.69 N	42.74 2.24 -16.89 N	65.95 0.99 -55.00 N	72.98 5.74 -12.86 N	50.53 4.86 0.00 N	43.29 3.98 0.00 N	40.32 3.71 0.00 N	35.46 3.23 0.00 N	41.97 3.29 -5.01 N	34.98 2.93 -0.16 N	66.13 5.21 -3.79 N	125.29 10.54 0.00 N	163.87 14.05 0.00 N	56.12 4.93 0.00 N	84.70 7.54 0.00 N	55.29 4.91 0.00 N	47.50 3.04 -10.33 N	19.26 1.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_KENT____GT 24152	53.95 3.16 -13.45 N	49.88 2.14 -21.63 N	31.85 2.31 0.00 N	33.43 2.33 0.00 N	32.90 2.28 -1.19 N	47.73 3.25 -2.18 N	42.97 2.80 -6.69 N	42.71 2.20 -16.89 N	65.94 0.98 -55.00 N	72.99 5.75 -12.86 N	50.55 4.88 0.00 N	43.30 3.99 0.00 N	40.30 3.69 0.00 N	35.46 3.22 0.00 N	41.98 3.29 -5.01 N	34.98 2.93 -0.16 N	66.31 5.38 -3.79 N	125.58 10.82 0.00 N	163.94 14.13 0.00 N	56.10 4.91 0.00 N	84.95 7.53 -15.85 N	58.43 4.89 -8.74 N	47.52 3.05 -10.34 N	19.28 1.42 0.00 N	
NYPA_POUCH1____GT 24155	54.15 3.36 -13.45 N	50.02 2.28 -21.63 N	31.97 2.43 0.00 N	33.53 2.42 0.00 N	32.97 2.35 -1.19 N	47.83 3.35 -2.18 N	43.06 2.89 -6.69 N	42.79 2.28 -16.89 N	65.97 1.02 -55.00 N	73.04 5.79 -12.86 N	50.67 5.01 0.00 N	43.46 4.15 0.00 N	40.47 3.86 0.00 N	35.63 3.40 0.00 N	42.15 3.47 -5.01 N	35.14 3.09 -0.16 N	66.47 5.54 -3.79 N	125.23 10.47 -0.01 N	163.48 13.66 -0.01 N	55.98 4.78 0.00 N	100.34 7.33 -15.85 N	142.99 4.86 -8.74 N	47.55 3.08 -10.34 N	19.31 1.45 0.00 N	
NYPA_VERNON____GT2 24162	53.81 3.03 -13.45 N	49.78 2.05 -21.63 N	31.77 2.23 0.00 N	33.36 2.25 0.00 N	32.83 2.21 -1.19 N	47.63 3.16 -2.18 N	42.88 2.71 -6.69 N	42.65 2.14 -16.89 N	65.91 0.95 -55.00 N	72.88 5.64 -12.86 N	50.42 4.76 0.00 N	43.18 3.87 0.00 N	40.19 3.58 0.00 N	35.35 3.12 0.00 N	41.86 3.17 -5.01 N	34.85 2.81 -0.16 N	66.13 5.20 -3.79 N	125.30 10.54 0.00 N	163.50 13.69 0.00 N	55.96 4.78 0.00 N	84.49 7.33 0.00 N	55.16 4.77 0.00 N	47.41 2.96 -10.33 N	19.22 1.36 0.00 N	
NYPA_VERNON____GT3 24163	53.81 3.03 -13.45 N	49.78 2.05 -21.63 N	31.77 2.23 0.00 N	33.36 2.25 0.00 N	32.83 2.21 -1.19 N	47.63 3.16 -2.18 N	42.88 2.71 -6.69 N	42.65 2.14 -16.89 N	65.91 0.95 -55.00 N	72.88 5.64 -12.86 N	50.42 4.76 0.00 N	43.18 3.87 0.00 N	40.19 3.58 0.00 N	35.35 3.12 0.00 N	41.86 3.17 -5.01 N	34.85 2.81 -0.16 N	66.13 5.20 -3.79 N	125.30 10.54 0.00 N	163.50 13.69 0.00 N	55.96 4.78 0.00 N	84.49 7.33 0.00 N	55.16 4.77 0.00 N	47.41 2.96 -10.33 N	19.22 1.36 0.00 N	
NYPA____ASTORIA_CC1 323568	53.81 3.02 -13.45 N	49.77 2.04 -21.63 N	31.76 2.22 0.00 N	33.35 2.24 0.00 N	32.82 2.20 -1.19 N	47.62 3.14 -2.18 N	42.87 2.70 -6.69 N	42.64 2.13 -16.89 N	65.91 0.95 -55.00 N	72.89 5.65 -12.86 N	50.44 4.77 0.00 N	43.18 3.87 0.00 N	40.19 3.58 0.00 N	35.35 3.12 0.00 N	41.86 3.17 -5.01 N	34.85 2.81 -0.16 N	66.09 5.16 -3.79 N	125.20 10.44 0.00 N	163.38 13.57 0.00 N	55.94 4.75 0.00 N	84.46 7.30 0.00 N	55.13 4.74 0.00 N	47.39 2.93 -10.33 N	19.22 1.37 0.00 N	
NYPA____ASTORIA_CC2 323569	53.81 3.02 -13.45 N	49.77 2.04 -21.63 N	31.76 2.22 0.00 N	33.35 2.24 0.00 N	32.82 2.20 -1.19 N	47.62 3.15 -2.18 N	42.88 2.71 -6.69 N	42.64 2.13 -16.89 N	65.91 0.95 -55.00 N	72.89 5.65 -12.86 N	50.44 4.78 0.00 N	43.20 3.89 0.00 N	40.19 3.58 0.00 N	35.35 3.12 0.00 N	41.86 3.17 -5.01 N	34.85 2.81 -0.16 N	66.09 5.16 -3.79 N	125.24 10.49 0.00 N	163.38 13.57 0.00 N	55.95 4.77 0.00 N	84.49 7.33 0.00 N	55.16 4.76 0.00 N	47.41 2.95 -10.33 N	19.23 1.37 0.00 N	
NYPA____HOLTSVILL 23794	74.99 3.48 -34.18 N	71.07 2.43 -42.53 N	39.59 2.76 -7.28 N	33.92 2.81 0.00 N	33.39 2.77 -1.19 N	48.04 3.56 -2.18 N	45.87 3.07 -9.32 N	44.18 2.43 -18.13 N	77.85 1.04 -66.85 N	73.52 5.46 -13.67 N	75.61 4.74 -25.20 N	74.85 3.97 -31.57 N	74.93 3.72 -34.59 N	74.95 3.23 -39.50 N	75.47 3.30 -38.49 N	83.73 3.03 -48.81 N	82.53 5.36 -20.03 N	125.61 10.85 0.00 N	166.46 13.69 -2.96 N	78.22 4.96 -22.07 N	147.95 7.38 -63.41 N	85.66 4.93 -30.35 N	78.56 3.14 -41.30 N	58.90 1.47 -39.57 N	
NYPA____HELLGATE_GT1 24158	55.06 3.22 -14.50 N	49.91 2.18 -21.63 N	31.89 2.35 0.00 N	33.47 2.36 0.00 N	32.94 2.32 -1.19 N	47.79 3.31 -2.18 N	43.01 2.84 -6.69 N	42.74 2.24 -16.89 N	65.95 0.99 -55.00 N	72.98 5.74 -12.86 N	50.53 4.86 0.00 N	43.29 3.98 0.00 N	40.32 3.71 0.00 N	35.46 3.23 0.00 N	41.97 3.29 -5.01 N	34.98 2.93 -0.16 N	66.13 5.21 -3.79 N	125.29 10.54 0.00 N	163.87 14.05 0.00 N	56.12 4.93 0.00 N	84.70 7.54 0.00 N	55.29 4.91 0.00 N	47.50 3.04 -10.33 N	19.26 1.40 0.00 N	
NYPA____HELLGATE_GT2 24159	55.06 3.22 -14.50 N	49.91 2.18 -21.63 N	31.89 2.35 0.00 N	33.47 2.36 0.00 N	32.94 2.32 -1.19 N	47.79 3.31 -2.18 N	43.01 2.84 -6.69 N	42.74 2.24 -16.89 N	65.95 0.99 -55.00 N	72.98 5.74 -12.86 N	50.53 4.86 0.00 N	43.29 3.98 0.00 N	40.32 3.71 0.00 N	35.46 3.23 0.00 N	41.97 3.29 -5.01 N	34.98 2.93 -0.16 N	66.13 5.21 -3.79 N	125.29 10.54 0.00 N	163.87 14.05 0.00 N	56.12 4.93 0.00 N	84.70 7.54 0.00 N	55.29 4.91 0.00 N	47.50 3.04 -10.33 N	19.26 1.40 0.00 N	
NYS_BARGE____HYD 23848	36.36 -2.84 -1.87 N	27.23 -1.88 -3.01 N	27.38 -2.16 0.00 N	28.88 -2.23 0.00 N	27.16 -2.44 -0.17 N	38.94 -3.66 -0.30 N	31.37 -3.08 -0.97 N	24.16 -1.91 -2.44 N	16.91 -1.01 -7.96 N	50.22 -6.03 -1.86 N	40.98 -4.69 0.00 N	35.33 -3.97 0.00 N	32.96 -3.66 0.00 N	29.07 -3.16 0.00 N	31.19 -3.22 -0.72 N	28.83 -3.08 -0.02 N	53.19 -4.50 -0.55 N	107.44 -7.32 0.00 N	138.94 -10.87 0.00 N	47.45 -3.74 0.00 N	70.77 -6.39 0.00 N	46.60 -3.79 0.00 N	32.80 -2.72 -1.39 N	16.64 -1.22 0.00 N	
O.H_GEN_BRUCE 24063	35.85 -3.31 -1.82 N	26.82 -2.22 -2.93 N	27.01 -2.53 0.00 N	28.49 -2.62 0.00 N	26.77 -2.82 -0.16 N	38.39 -4.21 -0.29 N	30.95 -3.47 -0.94 N	23.79 -2.21 -2.38 N	16.57 -1.14 -7.76 N	49.43 -6.77 -1.81 N	40.36 -5.30 0.00 N	34.82 -4.49 0.00 N	32.46 -4.15 0.00 N	28.65 -3.58 0.00 N	30.73 -3.66 -0.71 N	28.40 -3.51 -0.02 N	52.26 -5.41 -0.53 N	105.37 -9.39 0.00 N	136.40 -13.41 0.00 N	46.62 -4.57 0.00 N	69.56 -7.60 0.00 N	45.83 -4.56 0.00 N	65.74 -6.84 -17.67 N	44.17 -4.20 -2.88 N	
OAK_ORCHARD____HYD 24046	37.37 -1.58 -1.62 N	27.67 -1.04 -2.61 N	28.33 -1.21 0.00 N	29.85 -1.26 0.00 N	28.21 -1.37 -0.14 N	40.53 -2.04 -0.26 N	32.68 -1.63 -0.82 N	24.77 -0.92 -2.07 N	16.26 -0.49 -6.79 N	52.99 -2.99 -1.60 N	43.50 -2.16 0.00 N	37.50 -1.81 0.00 N	34.93 -1.68 0.00 N	30.75 -1.48 0.00 N	32.83 -1.48 -0.62 N	30.51 -1.39 -0.02 N	55.98 -1.62 -0.46 N	112.88 -1.87 0.00 N	146.41 -3.41 0.00 N	49.96 -1.23 0.00 N	74.74 -2.42 0.00 N	48.96 -1.43 0.00 N	34.15 -1.18 -1.21 N	17.30 -0.56 0.00 N	
OCC_CHEM____DRP 24175	36.43 -2.79 -1.89 N	27.30 -1.85 -3.04 N	27.42 -2.12 0.00 N	28.92 -2.19 0.00 N	27.16 -2.45 -0.17 N	38.93 -3.68 -0.31 N	31.37 -3.09 -0.98 N	24.15 -1.94 -2.48 N	16.98 -1.04 -8.06 N	50.09 -6.17 -1.88 N	40.90 -4.76 0.00 N	35.29 -4.01 0.00 N	32.93 -3.68 0.00 N	29.06 -3.17 0.00 N	31.19 -3.22 -0.73 N	28.83 -3.08 -0.02 N	53.17 -4.52 -0.56 N	107.37 -7.38 0.00 N	138.89 -10.92 0.00 N	47.45 -3.74 0.00 N	70.75 -6.41 0.00 N	46.60 -3.79 0.00 N	32.82 -2.72 -1.41 N	16.64 -1.22 0.00 N	
OLIN_CORP_DRP	36.15	27.14	27.14	28.64	26.91	38.58	31.11	24.01	17.01	49.72	40.52	34.96	32.61	28.77	30.89	28.53	52.55	106.01	137.18	46.88	69.93	46.10	32.53	16.49	

24177	-3.13 -1.94 N	-2.09 -3.12 N	-2.39 0.00 N	-2.47 0.00 N	-2.69 -0.17 N	-4.03 -0.31 N	-3.36 -0.99 N	-2.12 -2.51 N	-1.10 -8.16 N	-6.57 -1.91 N	-5.14 0.00 N	-4.35 0.00 N	-4.01 0.00 N	-3.46 0.00 N	-3.54 -0.74 N	-3.38 -0.02 N	-5.15 -0.56 N	-8.75 0.00 N	-12.63 0.00 N	-4.30 0.00 N	-7.23 0.00 N	-4.29 0.00 N	-3.03 -1.43 N	-1.36 0.00 N
ONONDAGA_REF_OCCRA 23987	37.98 -0.63 -1.28 N	27.74 -0.43 -2.06 N	29.04 -0.50 0.00 N	30.56 -0.55 0.00 N	29.01 -0.54 -0.11 N	41.75 -0.76 -0.21 N	33.55 -0.58 -0.65 N	24.98 -0.28 -1.64 N	15.19 -0.11 -5.34 N	54.85 -0.78 -1.25 N	45.05 -0.61 0.00 N	38.77 -0.54 0.00 N	36.12 -0.49 0.00 N	31.79 -0.45 0.00 N	33.72 -0.45 -0.49 N	31.44 -0.46 -0.02 N	57.07 -0.44 -0.37 N	114.54 -0.22 0.00 N	149.24 -0.57 0.00 N	50.94 -0.25 0.00 N	76.61 -0.55 0.00 N	50.01 -0.38 0.00 N	34.73 -0.35 -0.96 N	17.63 -0.22 0.00 N
ONONDAGA___COGEN 23986	37.94 -0.79 -1.40 N	27.82 -0.54 -2.25 N	28.91 -0.63 0.00 N	30.43 -0.68 0.00 N	28.89 -0.66 -0.12 N	41.58 -0.95 -0.23 N	33.45 -0.73 -0.70 N	24.99 -0.39 -1.76 N	15.53 -0.17 -5.74 N	54.63 -1.10 -1.34 N	44.80 -0.87 0.00 N	38.56 -0.75 0.00 N	35.93 -0.68 0.00 N	31.62 -0.61 0.00 N	33.59 -0.62 -0.52 N	31.30 -0.60 -0.02 N	56.79 -0.75 -0.40 N	113.88 -0.88 0.00 N	148.40 -1.42 0.00 N	50.65 -0.53 0.00 N	76.19 -0.97 0.00 N	49.75 -0.64 0.00 N	34.64 -0.52 -1.04 N	17.56 -0.29 0.00 N
ONTARIO___LFGE 23819	38.30 -1.10 -2.07 N	28.70 -0.73 -3.32 N	28.70 -0.84 0.00 N	30.22 -0.89 0.00 N	28.75 -0.86 -0.18 N	41.43 -1.20 -0.33 N	33.50 -1.02 -1.03 N	25.84 -0.37 -2.60 N	18.24 -0.18 -8.46 N	54.99 -1.38 -1.98 N	44.62 -1.04 0.00 N	38.31 -1.00 0.00 N	35.69 -0.92 0.00 N	31.38 -0.85 0.00 N	33.58 -0.87 -0.77 N	31.06 -0.85 -0.03 N	57.20 -0.52 -0.58 N	115.27 0.52 0.00 N	149.72 -0.09 0.00 N	51.03 -0.15 0.00 N	76.43 -0.73 0.00 N	49.91 -0.48 0.00 N	35.08 -0.57 -1.52 N	17.58 -0.28 0.00 N
OSWEGATCHIE___HYD 24044	35.86 -1.48 0.00 N	25.01 -1.10 0.00 N	28.25 -1.29 0.00 N	29.78 -1.32 0.00 N	28.17 -1.26 0.00 N	40.57 -1.74 0.00 N	32.00 -1.48 0.00 N	22.51 -1.11 0.00 N	9.52 -0.44 0.00 N	52.25 -2.14 0.00 N	43.92 -1.75 0.00 N	38.09 -1.22 0.00 N	35.46 -1.16 0.00 N	31.24 -1.00 0.00 N	32.65 -1.03 0.00 N	31.04 -0.85 0.00 N	55.47 -1.66 0.00 N	112.15 -2.61 0.00 N	146.10 -3.71 0.00 N	49.82 -1.36 0.00 N	74.92 -2.24 0.00 N	48.77 -1.62 0.00 N	33.13 -1.00 0.00 N	17.29 -0.57 0.00 N
OSWEGO___5 23606	37.31 -1.01 -0.98 N	27.00 -0.69 -1.58 N	28.74 -0.80 0.00 N	30.27 -0.84 0.00 N	28.70 -0.82 -0.09 N	41.29 -1.18 -0.16 N	33.04 -0.94 -0.49 N	24.28 -0.58 -1.24 N	13.73 -0.26 -4.03 N	53.83 -1.49 -0.94 N	44.46 -1.20 0.00 N	38.27 -1.04 0.00 N	35.65 -0.97 0.00 N	31.39 -0.84 0.00 N	33.17 -0.88 -0.37 N	31.05 -0.85 -0.01 N	56.17 -1.25 -0.28 N	112.70 -2.06 0.00 N	146.87 -2.94 0.00 N	50.15 -1.03 0.00 N	75.48 -1.67 0.00 N	49.31 -1.08 0.00 N	34.05 -0.81 -0.73 N	17.43 -0.43 0.00 N
OSWEGO___6 23613	37.31 -1.01 -0.98 N	27.00 -0.69 -1.58 N	28.74 -0.80 0.00 N	30.27 -0.84 0.00 N	28.70 -0.82 -0.09 N	41.29 -1.18 -0.16 N	33.04 -0.94 -0.49 N	24.28 -0.58 -1.24 N	13.73 -0.26 -4.03 N	53.83 -1.49 -0.94 N	44.46 -1.20 0.00 N	38.27 -1.04 0.00 N	35.65 -0.97 0.00 N	31.39 -0.84 0.00 N	33.17 -0.88 -0.37 N	31.05 -0.85 -0.01 N	56.17 -1.25 -0.28 N	112.70 -2.06 0.00 N	146.87 -2.94 0.00 N	50.15 -1.03 0.00 N	75.48 -1.67 0.00 N	49.31 -1.08 0.00 N	34.05 -0.81 -0.73 N	17.43 -0.43 0.00 N
OUTOKUMPU-AB___DRP 24206	36.63 -2.63 -1.92 N	27.50 -1.69 -3.08 N	27.62 -1.92 0.00 N	29.14 -1.97 0.00 N	27.40 -2.21 -0.17 N	39.30 -3.32 -0.31 N	31.62 -2.86 -0.99 N	24.30 -1.82 -2.51 N	17.14 -0.98 -8.16 N	50.43 -5.86 -1.91 N	41.17 -4.50 0.00 N	35.55 -3.76 0.00 N	33.18 -3.44 0.00 N	29.26 -2.97 0.00 N	31.41 -3.01 -0.74 N	29.04 -2.88 -0.02 N	53.63 -4.07 -0.56 N	108.37 -6.38 0.00 N	139.53 -10.28 0.00 N	47.60 -3.59 0.00 N	71.03 -6.13 0.00 N	46.82 -3.57 0.00 N	32.99 -2.57 -1.43 N	16.68 -1.17 0.00 N
OXBOW____ 24026	36.59 -2.66 -1.92 N	27.46 -1.73 -3.08 N	27.56 -1.98 0.00 N	29.07 -2.04 0.00 N	27.31 -2.29 -0.17 N	39.18 -3.44 -0.31 N	31.53 -2.93 -0.98 N	24.25 -1.85 -2.48 N	17.06 -1.00 -8.10 N	50.37 -5.93 -1.91 N	41.10 -4.56 0.00 N	35.48 -3.82 0.00 N	33.11 -3.50 0.00 N	29.21 -3.02 0.00 N	31.36 -3.07 -0.74 N	28.98 -2.93 -0.02 N	53.48 -4.21 -0.56 N	108.07 -6.68 0.00 N	139.46 -10.35 0.00 N	47.61 -3.58 0.00 N	71.02 -6.13 0.00 N	46.80 -3.59 0.00 N	32.95 -2.59 -1.41 N	16.69 -1.17 0.00 N
PEEKSKILL____ 23653	53.21 2.53 -13.35 N	49.29 1.71 -21.47 N	31.42 1.88 0.00 N	33.03 1.92 0.00 N	32.52 1.90 -1.18 N	47.19 2.73 -2.16 N	42.45 2.33 -6.64 N	42.20 1.82 -16.77 N	65.37 0.81 -54.60 N	71.77 4.62 -12.76 N	49.55 3.89 0.00 N	42.45 3.14 0.00 N	39.54 2.93 0.00 N	34.77 2.54 0.00 N	41.24 2.59 -4.97 N	34.35 2.31 -0.16 N	65.29 4.39 -3.76 N	123.81 9.05 0.00 N	161.83 12.02 0.00 N	55.33 4.14 0.00 N	83.47 6.31 0.00 N	54.49 4.10 0.00 N	46.91 2.52 -10.26 N	19.00 1.15 0.00 N
PGE MADISON___WINDPWR 24146	42.93 0.95 -4.65 N	34.27 0.69 -7.47 N	30.30 0.76 0.00 N	31.88 0.78 0.00 N	30.57 0.73 -0.41 N	44.21 1.16 -0.75 N	36.81 1.02 -2.30 N	30.59 1.15 -5.82 N	29.47 0.57 -18.94 N	61.41 2.60 -4.43 N	47.93 2.27 0.00 N	41.09 1.78 0.00 N	38.22 1.61 0.00 N	33.56 1.33 0.00 N	36.76 1.36 -1.72 N	33.21 1.27 -0.06 N	62.01 3.57 -1.31 N	123.76 9.00 0.00 N	160.75 10.93 0.00 N	54.68 3.50 0.00 N	81.93 4.77 0.00 N	53.19 2.80 0.00 N	38.57 1.41 -3.03 N	18.45 0.59 0.00 N
PIERCEFIELD___HYD 23852	35.80 -1.09 0.44 N	24.56 -0.83 0.71 N	28.62 -0.92 0.00 N	30.17 -0.94 0.00 N	28.49 -0.91 0.04 N	40.95 -1.28 0.07 N	32.05 -1.21 0.22 N	22.10 -0.96 0.56 N	7.73 -0.38 1.86 N	52.08 -1.85 0.45 N	44.13 -1.53 0.00 N	38.40 -0.91 0.00 N	35.71 -0.90 0.00 N	31.46 -0.78 0.00 N	32.70 -0.81 0.17 N	31.24 -0.64 0.01 N	55.21 -1.80 0.13 N	111.44 -3.32 0.00 N	145.28 -4.53 0.00 N	49.59 -1.60 0.00 N	74.60 -2.56 0.00 N	48.63 -1.76 0.00 N	32.83 -0.96 0.34 N	17.36 -0.50 0.00 N
PINELAWN_CC_1 323563	75.30 3.78 -34.18 N	71.26 2.61 -42.53 N	39.76 2.94 -7.28 N	34.12 3.01 0.00 N	33.57 2.94 -1.19 N	48.43 3.96 -2.18 N	46.15 3.34 -9.32 N	44.37 2.61 -18.13 N	77.95 1.14 -66.85 N	74.19 6.13 -13.67 N	76.18 5.31 -25.20 N	75.32 4.45 -31.57 N	75.34 4.14 -34.59 N	75.32 3.59 -39.50 N	75.85 3.67 -38.49 N	84.05 3.36 -48.81 N	83.23 6.06 -20.03 N	127.25 12.49 0.00 N	168.81 16.04 -2.96 N	78.97 5.71 -22.07 N	149.11 8.54 -63.41 N	86.30 5.56 -30.35 N	79.00 3.57 -41.30 N	59.13 1.71 -39.57 N
PJM_GEN_KEystone 24065	37.58 -3.42 -3.66 N	29.64 -2.36 -5.89 N	26.93 -2.61 0.00 N	28.37 -2.73 0.00 N	27.39 -2.37 -0.33 N	39.60 -3.30 -0.59 N	26.28 -1.76 0.56 N	42.20 -1.02 -9.50 N	23.53 -0.63 -14.20 N	53.78 -3.93 -3.32 N	42.23 -3.44 0.00 N	35.78 -3.54 0.00 N	33.40 -3.21 0.00 N	29.26 -2.97 0.00 N	31.83 -3.15 -1.29 N	28.92 -3.01 -0.04 N	38.09 -2.26 4.63 N	100.00 2.02 -12.86 N	140.16 -9.65 0.00 N	47.81 -3.38 0.00 N	71.52 -5.63 0.00 N	46.78 -3.61 0.00 N	34.31 -2.53 -2.71 N	43.78 -4.59 -2.88 N

PLEASANTVLY___LBMP 24000	53.77 2.47 -13.97 N	50.25 1.69 -22.46 N	31.39 1.85 0.00 N	33.03 1.92 0.00 N	32.55 1.88 -1.24 N	47.27 2.71 -2.26 N	42.71 2.27 -6.96 N	42.93 1.74 -17.57 N	67.94 0.76 -57.21 N	72.05 4.29 -13.37 N	49.26 3.60 0.00 N	42.24 2.93 0.00 N	39.36 2.75 0.00 N	34.63 2.40 0.00 N	41.35 2.46 -5.21 N	34.29 2.24 -0.17 N	65.24 4.16 -3.94 N	123.12 8.36 0.00 N	160.82 11.01 0.00 N	54.96 3.78 0.00 N	83.03 5.87 0.00 N	54.21 3.82 0.00 N	47.27 2.39 -10.75 N	18.97 1.11 0.00 N
POLETTI_____ 23519	53.67 2.89 -13.45 N	49.68 1.95 -21.63 N	31.67 2.13 0.00 N	33.27 2.16 0.00 N	32.75 2.12 -1.19 N	47.53 3.04 -2.18 N	42.79 2.62 -6.69 N	42.58 2.06 -16.89 N	65.88 0.93 -55.00 N	72.61 5.37 -12.86 N	50.21 4.54 0.00 N	42.99 3.69 0.00 N	40.02 3.41 0.00 N	35.21 2.98 0.00 N	41.72 3.03 -5.01 N	34.74 2.70 -0.16 N	66.03 5.10 -3.79 N	125.07 10.31 0.00 N	163.25 13.43 0.00 N	55.86 4.67 0.00 N	84.29 7.13 0.00 N	55.02 4.63 0.00 N	47.33 2.87 -10.33 N	19.18 1.32 0.00 N
PORT_JEFF_3 23555	75.04 3.52 -34.18 N	71.11 2.47 -42.53 N	39.64 2.81 -7.28 N	33.98 2.87 0.00 N	33.45 2.83 -1.19 N	48.11 3.63 -2.18 N	45.94 3.14 -9.32 N	44.22 2.47 -18.13 N	77.87 1.06 -66.85 N	73.60 5.54 -13.67 N	75.69 4.83 -25.20 N	74.93 4.05 -31.57 N	75.00 3.80 -34.59 N	75.02 3.29 -39.50 N	75.54 3.36 -38.49 N	83.79 3.10 -48.81 N	82.51 5.34 -20.03 N	125.47 10.72 0.00 N	166.18 13.41 -2.96 N	78.18 4.93 -22.07 N	147.87 7.30 -63.41 N	85.71 4.97 -30.35 N	78.61 3.18 -41.30 N	58.93 1.50 -39.57 N
PORT_JEFF_4 23616	75.04 3.52 -34.18 N	71.11 2.46 -42.53 N	39.64 2.81 -7.28 N	33.98 2.87 0.00 N	33.45 2.83 -1.19 N	48.11 3.63 -2.18 N	45.94 3.14 -9.32 N	44.22 2.47 -18.13 N	77.87 1.06 -66.85 N	73.59 5.53 -13.67 N	75.69 4.82 -25.20 N	74.93 4.05 -31.57 N	74.99 3.79 -34.59 N	75.02 3.29 -39.50 N	75.54 3.36 -38.49 N	83.79 3.09 -48.81 N	82.51 5.34 -20.03 N	125.45 10.69 0.00 N	166.17 13.40 -2.96 N	78.17 4.92 -22.07 N	147.86 7.29 -63.41 N	85.71 4.97 -30.35 N	78.61 3.18 -41.30 N	58.93 1.50 -39.57 N
PORT_JEFF_IC 23713	75.11 3.59 -34.18 N	71.15 2.51 -42.53 N	39.68 2.86 -7.28 N	34.03 2.92 0.00 N	33.50 2.87 -1.19 N	48.17 3.69 -2.18 N	46.00 3.20 -9.32 N	44.27 2.51 -18.13 N	77.89 1.08 -66.85 N	73.74 5.68 -13.67 N	75.81 4.94 -25.20 N	75.03 4.15 -31.57 N	75.08 3.87 -34.59 N	75.09 3.37 -39.50 N	75.63 3.45 -38.49 N	83.89 3.19 -48.81 N	82.49 5.32 -20.03 N	125.44 10.68 0.00 N	166.17 13.40 -2.96 N	78.16 4.91 -22.07 N	147.89 7.32 -63.41 N	85.86 5.12 -30.35 N	78.69 3.26 -41.30 N	58.97 1.54 -39.57 N
PPL PILGRIM_ST_GT1 24216	75.23 3.71 -34.18 N	71.25 2.61 -42.53 N	39.78 2.95 -7.28 N	34.12 3.02 0.00 N	33.59 2.97 -1.19 N	48.39 3.91 -2.18 N	46.15 3.34 -9.32 N	44.38 2.63 -18.13 N	77.94 1.13 -66.85 N	74.04 5.98 -13.67 N	76.05 5.18 -25.20 N	75.24 4.35 -31.57 N	75.26 4.06 -34.59 N	75.25 3.53 -39.50 N	75.78 3.60 -38.49 N	84.02 3.33 -48.81 N	82.77 5.60 -20.03 N	126.15 11.40 0.00 N	167.19 14.42 -2.96 N	78.44 5.19 -22.07 N	148.37 7.81 -63.41 N	86.11 5.37 -30.35 N	78.87 3.44 -41.30 N	59.06 1.63 -39.57 N
PPL PILGRIM_ST_GT2 24217	75.23 3.71 -34.18 N	71.25 2.61 -42.53 N	39.78 2.95 -7.28 N	34.12 3.02 0.00 N	33.59 2.97 -1.19 N	48.39 3.91 -2.18 N	46.15 3.34 -9.32 N	44.38 2.63 -18.13 N	77.94 1.13 -66.85 N	74.04 5.98 -13.67 N	76.05 5.18 -25.20 N	75.24 4.35 -31.57 N	75.26 4.06 -34.59 N	75.25 3.53 -39.50 N	75.78 3.60 -38.49 N	84.02 3.33 -48.81 N	82.77 5.60 -20.03 N	126.15 11.40 0.00 N	167.19 14.42 -2.96 N	78.44 5.19 -22.07 N	148.37 7.81 -63.41 N	86.11 5.37 -30.35 N	78.87 3.44 -41.30 N	59.06 1.63 -39.57 N
PPL_SHRM_GT3 24213	75.16 3.64 -34.18 N	71.18 2.53 -42.53 N	39.69 2.87 -7.28 N	34.03 2.93 0.00 N	33.50 2.87 -1.19 N	48.05 3.57 -2.18 N	45.91 3.11 -9.32 N	44.20 2.45 -18.13 N	77.86 1.05 -66.85 N	73.48 5.42 -13.67 N	75.60 4.73 -25.20 N	74.85 3.97 -31.57 N	74.91 3.71 -34.59 N	74.95 3.22 -39.50 N	75.47 3.30 -38.49 N	83.73 3.04 -48.81 N	82.61 5.44 -20.03 N	125.92 11.16 0.00 N	166.85 14.08 -2.96 N	78.33 5.08 -22.07 N	148.09 7.53 -63.41 N	85.73 5.00 -30.35 N	78.57 3.14 -41.30 N	58.89 1.46 -39.57 N
PPL_SHRM_GT4 24214	75.16 3.64 -34.18 N	71.18 2.53 -42.53 N	39.69 2.87 -7.28 N	34.03 2.93 0.00 N	33.50 2.87 -1.19 N	48.05 3.57 -2.18 N	45.91 3.11 -9.32 N	44.20 2.45 -18.13 N	77.86 1.05 -66.85 N	73.48 5.42 -13.67 N	75.60 4.73 -25.20 N	74.85 3.97 -31.57 N	74.91 3.71 -34.59 N	74.95 3.22 -39.50 N	75.47 3.30 -38.49 N	83.73 3.04 -48.81 N	82.61 5.44 -20.03 N	125.92 11.16 0.00 N	166.85 14.08 -2.96 N	78.33 5.08 -22.07 N	148.09 7.53 -63.41 N	85.73 5.00 -30.35 N	78.57 3.14 -41.30 N	58.89 1.46 -39.57 N
PROJECT___ORANGE 1 24174	37.77 -0.67 -1.11 N	27.43 -0.45 -1.78 N	29.01 -0.54 0.00 N	30.54 -0.56 0.00 N	28.98 -0.55 -0.10 N	41.69 -0.79 -0.18 N	33.41 -0.63 -0.55 N	24.71 -0.30 -1.39 N	14.36 -0.14 -4.53 N	54.58 -0.87 -1.06 N	44.99 -0.68 0.00 N	38.70 -0.61 0.00 N	36.06 -0.56 0.00 N	31.73 -0.50 0.00 N	33.58 -0.51 -0.41 N	31.38 -0.52 -0.01 N	56.88 -0.57 -0.31 N	114.31 -0.45 0.00 N	148.91 -0.91 0.00 N	50.81 -0.37 0.00 N	76.42 -0.74 0.00 N	49.91 -0.48 0.00 N	34.54 -0.40 -0.81 N	17.63 -0.22 0.00 N
PROJECT___ORANGE 2 24166	37.77 -0.67 -1.11 N	27.43 -0.45 -1.78 N	29.01 -0.54 0.00 N	30.54 -0.56 0.00 N	28.98 -0.55 -0.10 N	41.69 -0.79 -0.18 N	33.41 -0.63 -0.55 N	24.71 -0.30 -1.39 N	14.36 -0.14 -4.53 N	54.58 -0.87 -1.06 N	44.99 -0.68 0.00 N	38.70 -0.61 0.00 N	36.06 -0.56 0.00 N	31.73 -0.50 0.00 N	33.58 -0.51 -0.41 N	31.38 -0.52 -0.01 N	56.88 -0.57 -0.31 N	114.31 -0.45 0.00 N	148.91 -0.91 0.00 N	50.81 -0.37 0.00 N	76.42 -0.74 0.00 N	49.91 -0.48 0.00 N	34.54 -0.40 -0.81 N	17.63 -0.22 0.00 N
PYRITES___HYD 24023	36.20 -0.70 0.44 N	24.84 -0.56 0.71 N	28.92 -0.62 0.00 N	30.49 -0.62 0.00 N	28.79 -0.60 0.04 N	41.40 -0.83 0.07 N	32.44 -0.82 0.22 N	22.39 -0.67 0.56 N	7.81 -0.25 1.90 N	52.75 -1.17 0.47 N	44.71 -0.96 0.00 N	38.86 -0.45 0.00 N	36.15 -0.46 0.00 N	31.83 -0.41 0.00 N	33.07 -0.43 0.18 N	31.61 -0.27 0.01 N	55.97 -1.04 0.13 N	112.99 -1.76 0.00 N	147.36 -2.45 0.00 N	50.29 -0.89 0.00 N	75.65 -1.51 0.00 N	49.28 -1.11 0.00 N	33.23 -0.56 0.34 N	17.56 -0.29 0.00 N
RAMAPO___LBMP 323565	52.81 2.44 -13.03 N	48.72 1.66 -20.96 N	31.37 1.82 0.00 N	32.98 1.87 0.00 N	32.43 1.85 -1.15 N	47.08 2.67 -2.11 N	42.26 2.28 -6.49 N	41.82 1.80 -16.39 N	64.15 0.80 -53.38 N	71.42 4.55 -12.48 N	49.49 3.83 0.00 N	42.37 3.06 0.00 N	39.46 2.86 0.00 N	34.71 2.48 0.00 N	41.06 2.52 -4.86 N	34.27 2.23 -0.16 N	65.08 4.27 -3.68 N	123.63 8.88 0.00 N	161.69 11.88 0.00 N	55.29 4.11 0.00 N	83.38 6.22 0.00 N	54.42 4.03 0.00 N	46.62 2.46 -10.03 N	18.97 1.11 0.00 N
RANKINE_____ 23646	36.51 -2.94 -2.12 N	27.55 -1.96 -3.40 N	27.29 -2.25 0.00 N	28.78 -2.33 0.00 N	27.16 -2.46 -0.19 N	39.00 -3.65 -0.34 N	31.54 -3.05 -1.10 N	24.53 -1.87 -2.78 N	18.06 -0.97 -9.07 N	50.75 -5.76 -2.12 N	41.15 -4.51 0.00 N	35.43 -3.88 0.00 N	33.05 -3.57 0.00 N	29.14 -3.10 0.00 N	31.34 -3.16 -0.82 N	28.89 -3.02 -0.03 N	53.37 -4.40 -0.62 N	107.71 -7.05 0.00 N	139.35 -10.46 0.00 N	47.47 -3.72 0.00 N	70.65 -6.51 0.00 N	46.47 -3.92 0.00 N	32.87 -2.80 -1.54 N	16.58 -1.27 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
RAVENSWOOD_GT2_1 24244	53.71 2.93 -13.45 N	49.72 1.98 -21.63 N	31.70 2.16 0.00 N	33.30 2.20 0.00 N	32.78 2.16 -1.19 N	47.57 3.09 -2.18 N	42.83 2.66 -6.69 N	42.60 2.09 -16.89 N	65.89 0.93 -55.00 N	72.67 5.42 -12.86 N	50.24 4.58 0.00 N	43.02 3.71 0.00 N	40.06 3.45 0.00 N	35.23 3.00 0.00 N	41.74 3.05 -5.01 N	34.76 2.71 -0.16 N	66.03 5.11 -3.79 N	125.07 10.32 0.00 N	163.22 13.41 0.00 N	55.84 4.66 0.00 N	84.30 7.14 0.00 N	55.05 4.66 0.00 N	47.36 2.90 -10.33 N	19.20 1.34 0.00 N	
RAVENSWOOD_GT2_2 24245	53.71 2.93 -13.45 N	49.72 1.98 -21.63 N	31.70 2.16 0.00 N	33.30 2.20 0.00 N	32.78 2.16 -1.19 N	47.57 3.09 -2.18 N	42.83 2.66 -6.69 N	42.60 2.09 -16.89 N	65.89 0.93 -55.00 N	72.67 5.42 -12.86 N	50.24 4.58 0.00 N	43.02 3.71 0.00 N	40.06 3.45 0.00 N	35.23 3.00 0.00 N	41.74 3.05 -5.01 N	34.76 2.71 -0.16 N	66.03 5.11 -3.79 N	125.07 10.32 0.00 N	163.22 13.41 0.00 N	55.84 4.66 0.00 N	84.30 7.14 0.00 N	55.05 4.66 0.00 N	47.36 2.90 -10.33 N	19.20 1.34 0.00 N	
RAVENSWOOD_GT2_3 24246	53.74 2.96 -13.45 N	49.73 1.99 -21.63 N	31.72 2.18 0.00 N	33.33 2.22 0.00 N	32.80 2.17 -1.19 N	47.60 3.12 -2.18 N	42.85 2.68 -6.69 N	42.61 2.10 -16.89 N	65.90 0.94 -55.00 N	72.70 5.46 -12.86 N	50.28 4.62 0.00 N	43.05 3.74 0.00 N	40.09 3.48 0.00 N	35.26 3.03 0.00 N	41.77 3.08 -5.01 N	34.78 2.74 -0.16 N	66.07 5.14 -3.79 N	125.19 10.43 0.00 N	163.40 13.58 0.00 N	55.90 4.72 0.00 N	84.39 7.23 0.00 N	55.10 4.71 0.00 N	47.39 2.93 -10.33 N	19.21 1.36 0.00 N	
RAVENSWOOD_GT2_4 24247	53.74 2.96 -13.45 N	49.73 1.99 -21.63 N	31.72 2.18 0.00 N	33.33 2.22 0.00 N	32.80 2.17 -1.19 N	47.60 3.12 -2.18 N	42.85 2.68 -6.69 N	42.61 2.10 -16.89 N	65.90 0.94 -55.00 N	72.70 5.46 -12.86 N	50.28 4.62 0.00 N	43.05 3.74 0.00 N	40.09 3.48 0.00 N	35.26 3.03 0.00 N	41.77 3.08 -5.01 N	34.78 2.74 -0.16 N	66.07 5.14 -3.79 N	125.19 10.43 0.00 N	163.40 13.58 0.00 N	55.90 4.72 0.00 N	84.39 7.23 0.00 N	55.10 4.71 0.00 N	47.39 2.93 -10.33 N	19.21 1.36 0.00 N	
RAVENSWOOD_GT3_1 24248	53.71 2.93 -13.45 N	49.72 1.98 -21.63 N	31.70 2.16 0.00 N	33.30 2.19 0.00 N	32.78 2.15 -1.19 N	47.57 3.09 -2.18 N	42.83 2.66 -6.69 N	42.60 2.09 -16.89 N	65.89 0.93 -55.00 N	72.66 5.42 -12.86 N	50.24 4.58 0.00 N	43.02 3.71 0.00 N	40.06 3.45 0.00 N	35.23 3.00 0.00 N	41.74 3.05 -5.01 N	34.76 2.71 -0.16 N	66.03 5.11 -3.79 N	125.07 10.32 0.00 N	163.22 13.41 0.00 N	55.84 4.66 0.00 N	84.29 7.13 0.00 N	55.05 4.66 0.00 N	47.36 2.90 -10.33 N	19.20 1.34 0.00 N	
RAVENSWOOD_GT3_2 24249	53.71 2.93 -13.45 N	49.72 1.98 -21.63 N	31.70 2.16 0.00 N	33.30 2.19 0.00 N	32.78 2.15 -1.19 N	47.57 3.09 -2.18 N	42.83 2.66 -6.69 N	42.60 2.09 -16.89 N	65.89 0.93 -55.00 N	72.66 5.42 -12.86 N	50.24 4.58 0.00 N	43.02 3.71 0.00 N	40.06 3.45 0.00 N	35.23 3.00 0.00 N	41.74 3.05 -5.01 N	34.76 2.71 -0.16 N	66.03 5.11 -3.79 N	125.07 10.32 0.00 N	163.22 13.41 0.00 N	55.84 4.66 0.00 N	84.29 7.13 0.00 N	55.05 4.66 0.00 N	47.36 2.90 -10.33 N	19.20 1.34 0.00 N	
RAVENSWOOD_GT3_3 24250	53.78 3.00 -13.45 N	49.76 2.02 -21.63 N	31.74 2.20 0.00 N	33.35 2.24 0.00 N	32.82 2.20 -1.19 N	47.64 3.16 -2.18 N	42.87 2.70 -6.69 N	42.63 2.12 -16.89 N	65.91 0.95 -55.00 N	72.75 5.50 -12.86 N	50.33 4.66 0.00 N	43.09 3.78 0.00 N	40.13 3.52 0.00 N	35.29 3.06 0.00 N	41.81 3.12 -5.01 N	34.81 2.77 -0.16 N	66.15 5.22 -3.79 N	125.32 10.57 0.00 N	163.52 13.71 0.00 N	55.94 4.76 0.00 N	84.44 7.28 0.00 N	55.13 4.74 0.00 N	47.41 2.95 -10.33 N	19.22 1.37 0.00 N	
RAVENSWOOD_GT3_4 24251	53.78 3.00 -13.45 N	49.76 2.02 -21.63 N	31.74 2.20 0.00 N	33.35 2.24 0.00 N	32.82 2.20 -1.19 N	47.64 3.16 -2.18 N	42.87 2.70 -6.69 N	42.63 2.12 -16.89 N	65.91 0.95 -55.00 N	72.75 5.50 -12.86 N	50.33 4.66 0.00 N	43.09 3.78 0.00 N	40.13 3.52 0.00 N	35.29 3.06 0.00 N	41.81 3.12 -5.01 N	34.81 2.77 -0.16 N	66.15 5.22 -3.79 N	125.32 10.57 0.00 N	163.52 13.71 0.00 N	55.94 4.76 0.00 N	84.44 7.28 0.00 N	55.13 4.74 0.00 N	47.41 2.95 -10.33 N	19.22 1.37 0.00 N	
RAVENSWOOD_GT_1 23729	53.81 3.03 -13.45 N	49.78 2.05 -21.63 N	31.77 2.23 0.00 N	33.36 2.25 0.00 N	32.83 2.21 -1.19 N	47.63 3.16 -2.18 N	42.88 2.71 -6.69 N	42.65 2.14 -16.89 N	65.91 0.95 -55.00 N	72.88 5.64 -12.86 N	50.42 4.76 0.00 N	43.18 3.87 0.00 N	40.19 3.58 0.00 N	35.35 3.12 0.00 N	41.86 3.17 -5.01 N	34.85 2.81 -0.16 N	66.13 5.20 -3.79 N	125.30 10.54 0.00 N	163.50 13.69 0.00 N	55.96 4.78 0.00 N	84.49 7.33 0.00 N	55.16 4.77 0.00 N	47.41 2.96 -10.33 N	19.22 1.36 0.00 N	
RAVENSWOOD_GT_10 24258	53.71 2.93 -13.45 N	49.71 1.97 -21.63 N	31.70 2.16 0.00 N	33.30 2.19 0.00 N	32.78 2.15 -1.19 N	47.57 3.09 -2.18 N	42.83 2.66 -6.69 N	42.59 2.08 -16.89 N	65.89 0.93 -55.00 N	72.65 5.41 -12.86 N	50.24 4.57 0.00 N	43.01 3.71 0.00 N	40.05 3.44 0.00 N	35.23 3.00 0.00 N	41.74 3.05 -5.01 N	34.75 2.70 -0.16 N	66.02 5.10 -3.79 N	125.07 10.31 0.00 N	163.20 13.38 0.00 N	55.84 4.66 0.00 N	84.29 7.13 0.00 N	55.04 4.65 0.00 N	47.36 2.90 -10.33 N	19.19 1.34 0.00 N	
RAVENSWOOD_GT_11 24259	53.71 2.93 -13.45 N	49.71 1.97 -21.63 N	31.70 2.16 0.00 N	33.30 2.19 0.00 N	32.78 2.15 -1.19 N	47.57 3.09 -2.18 N	42.83 2.66 -6.69 N	42.59 2.08 -16.89 N	65.89 0.93 -55.00 N	72.65 5.41 -12.86 N	50.24 4.57 0.00 N	43.01 3.71 0.00 N	40.05 3.44 0.00 N	35.23 3.00 0.00 N	41.74 3.05 -5.01 N	34.75 2.70 -0.16 N	66.02 5.10 -3.79 N	125.07 10.31 0.00 N	163.20 13.38 0.00 N	55.84 4.66 0.00 N	84.29 7.13 0.00 N	55.04 4.65 0.00 N	47.36 2.90 -10.33 N	19.19 1.34 0.00 N	
RAVENSWOOD_GT_4 24252	53.69 2.91 -13.45 N	49.70 1.97 -21.63 N	31.69 2.15 0.00 N	33.29 2.19 0.00 N	32.77 2.14 -1.19 N	47.56 3.08 -2.18 N	42.82 2.65 -6.69 N	42.59 2.08 -16.89 N	65.89 0.93 -55.00 N	72.61 5.37 -12.86 N	50.20 4.53 0.00 N	42.98 3.68 0.00 N	40.02 3.41 0.00 N	35.20 2.97 0.00 N	41.72 3.03 -5.01 N	34.74 2.70 -0.16 N	65.99 5.07 -3.79 N	125.05 10.30 0.00 N	163.17 13.36 0.00 N	55.82 4.63 0.00 N	84.27 7.11 0.00 N	55.02 4.63 0.00 N	47.34 2.88 -10.33 N	19.20 1.34 0.00 N	
RAVENSWOOD_GT_5 24254	53.69 2.91 -13.45 N	49.70 1.97 -21.63 N	31.69 2.15 0.00 N	33.29 2.19 0.00 N	32.77 2.14 -1.19 N	47.56 3.08 -2.18 N	42.82 2.65 -6.69 N	42.59 2.08 -16.89 N	65.89 0.93 -55.00 N	72.61 5.37 -12.86 N	50.20 4.53 0.00 N	42.98 3.68 0.00 N	40.02 3.41 0.00 N	35.20 2.97 0.00 N	41.72 3.03 -5.01 N	34.74 2.70 -0.16 N	65.99 5.07 -3.79 N	125.05 10.30 0.00 N	163.17 13.36 0.00 N	55.82 4.63 0.00 N	84.27 7.11 0.00 N	55.02 4.63 0.00 N	47.34 2.88 -10.33 N	19.20 1.34 0.00 N	
RAVENSWOOD_GT_6	53.69	49.70	31.69	33.29	32.77	47.56	42.82	42.59	65.89	72.61	50.20	42.98	40.02	35.20	41.72	34.74	65.99	125.05	163.17	55.82	84.27	55.02	47.34	19.20	

24253	2.91 -13.45 N	1.97 -21.63 N	2.15 0.00 N	2.19 0.00 N	2.14 -1.19 N	3.08 -2.18 N	2.65 -6.69 N	2.08 -16.89 N	0.93 -55.00 N	5.37 -12.86 N	4.53 0.00 N	3.68 0.00 N	3.41 0.00 N	2.97 0.00 N	3.03 -5.01 N	2.70 -0.16 N	5.07 -3.79 N	10.30 0.00 N	13.36 0.00 N	4.63 0.00 N	7.11 0.00 N	4.63 0.00 N	2.88 -10.33 N	1.34 0.00 N
RAVENSWOOD_GT_7 24255	53.69 2.91 -13.45 N	49.70 1.97 -21.63 N	31.69 2.15 0.00 N	33.29 2.19 0.00 N	32.77 2.14 -1.19 N	47.56 3.08 -2.18 N	42.82 2.65 -6.69 N	42.59 2.08 -16.89 N	65.89 0.93 -55.00 N	72.61 5.37 -12.86 N	50.20 4.53 0.00 N	42.98 3.68 0.00 N	40.02 3.41 0.00 N	35.20 2.97 0.00 N	41.72 3.03 -5.01 N	34.74 2.70 -0.16 N	65.99 5.07 -3.79 N	125.05 10.30 0.00 N	163.17 13.36 0.00 N	55.82 4.63 0.00 N	84.27 7.11 0.00 N	55.02 4.63 0.00 N	47.34 2.88 -10.33 N	19.20 1.34 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.71 2.93 -13.45 N	49.71 1.97 -21.63 N	31.70 2.16 0.00 N	33.30 2.19 0.00 N	32.78 2.15 -1.19 N	47.57 3.09 -2.18 N	42.83 2.66 -6.69 N	42.59 2.08 -16.89 N	65.89 0.93 -55.00 N	72.65 5.41 -12.86 N	50.24 4.57 0.00 N	43.01 3.71 0.00 N	40.05 3.44 0.00 N	35.23 3.00 0.00 N	41.74 3.05 -5.01 N	34.75 2.70 -0.16 N	66.02 5.10 -3.79 N	125.07 10.31 0.00 N	163.20 13.38 0.00 N	55.84 4.66 0.00 N	84.29 7.13 0.00 N	55.04 4.65 0.00 N	47.36 2.90 -10.33 N	19.19 1.34 0.00 N
RAVENSWOOD_GT_9 24257	53.71 2.93 -13.45 N	49.71 1.97 -21.63 N	31.70 2.16 0.00 N	33.30 2.19 0.00 N	32.78 2.15 -1.19 N	47.57 3.09 -2.18 N	42.83 2.66 -6.69 N	42.59 2.08 -16.89 N	65.89 0.93 -55.00 N	72.65 5.41 -12.86 N	50.24 4.57 0.00 N	43.01 3.71 0.00 N	40.05 3.44 0.00 N	35.23 3.00 0.00 N	41.74 3.05 -5.01 N	34.75 2.70 -0.16 N	66.02 5.10 -3.79 N	125.07 10.31 0.00 N	163.20 13.38 0.00 N	55.84 4.66 0.00 N	84.29 7.13 0.00 N	55.04 4.65 0.00 N	47.36 2.90 -10.33 N	19.19 1.34 0.00 N
RAVENSWOOD___1 23533	53.81 3.03 -13.45 N	49.78 2.05 -21.63 N	31.77 2.23 0.00 N	33.36 2.25 0.00 N	32.83 2.21 -1.19 N	47.63 3.16 -2.18 N	42.88 2.71 -6.69 N	42.65 2.14 -16.89 N	65.91 0.95 -55.00 N	72.88 5.64 -12.86 N	50.42 4.76 0.00 N	43.18 3.87 0.00 N	40.19 3.58 0.00 N	35.35 3.12 0.00 N	41.86 3.17 -5.01 N	34.85 2.81 -0.16 N	66.13 5.20 -3.79 N	125.30 10.54 0.00 N	163.50 13.69 0.00 N	55.96 4.78 0.00 N	84.49 7.33 0.00 N	55.16 4.77 0.00 N	47.41 2.96 -10.33 N	19.22 1.36 0.00 N
RAVENSWOOD___2 23534	53.81 3.03 -13.45 N	49.78 2.05 -21.63 N	31.77 2.23 0.00 N	33.36 2.25 0.00 N	32.83 2.21 -1.19 N	47.63 3.16 -2.18 N	42.88 2.71 -6.69 N	42.65 2.14 -16.89 N	65.91 0.95 -55.00 N	72.88 5.64 -12.86 N	50.42 4.76 0.00 N	43.18 3.87 0.00 N	40.19 3.58 0.00 N	35.35 3.12 0.00 N	41.86 3.17 -5.01 N	34.85 2.81 -0.16 N	66.13 5.20 -3.79 N	125.30 10.54 0.00 N	163.50 13.69 0.00 N	55.96 4.78 0.00 N	84.49 7.33 0.00 N	55.16 4.77 0.00 N	47.41 2.96 -10.33 N	19.22 1.36 0.00 N
RAVENSWOOD___3 23535	53.72 2.93 -13.45 N	49.72 1.98 -21.63 N	31.70 2.16 0.00 N	33.30 2.20 0.00 N	32.78 2.16 -1.19 N	47.57 3.09 -2.18 N	42.83 2.66 -6.69 N	42.60 2.09 -16.89 N	65.89 0.93 -55.00 N	72.67 5.42 -12.86 N	50.25 4.58 0.00 N	43.02 3.72 0.00 N	40.06 3.45 0.00 N	35.23 3.00 0.00 N	41.74 3.05 -5.01 N	34.76 2.72 -0.16 N	66.03 5.11 -3.79 N	125.09 10.33 0.00 N	163.25 13.43 0.00 N	55.85 4.66 0.00 N	84.30 7.14 0.00 N	55.05 4.66 0.00 N	47.36 2.90 -10.33 N	19.20 1.34 0.00 N
RAVENSWOOD___4 23820	53.81 3.03 -13.45 N	49.78 2.05 -21.63 N	31.77 2.23 0.00 N	33.36 2.25 0.00 N	32.83 2.21 -1.19 N	47.63 3.16 -2.18 N	42.88 2.71 -6.69 N	42.65 2.14 -16.89 N	65.91 0.95 -55.00 N	72.88 5.64 -12.86 N	50.42 4.76 0.00 N	43.18 3.87 0.00 N	40.19 3.58 0.00 N	35.35 3.12 0.00 N	41.86 3.17 -5.01 N	34.85 2.81 -0.16 N	66.13 5.20 -3.79 N	125.30 10.54 0.00 N	163.50 13.69 0.00 N	55.96 4.78 0.00 N	84.49 7.33 0.00 N	55.16 4.77 0.00 N	47.41 2.96 -10.33 N	19.22 1.36 0.00 N
RCPL_TRUST___DRP 24196	53.74 2.96 -13.45 N	49.73 1.99 -21.63 N	31.72 2.18 0.00 N	33.33 2.22 0.00 N	32.80 2.18 -1.19 N	47.61 3.14 -2.18 N	42.86 2.68 -6.69 N	42.61 2.10 -16.89 N	65.90 0.94 -55.00 N	72.67 5.42 -12.86 N	50.25 4.59 0.00 N	43.04 3.73 0.00 N	40.09 3.47 0.00 N	35.25 3.02 0.00 N	41.77 3.08 -5.01 N	34.79 2.75 -0.16 N	66.12 5.20 -3.79 N	125.30 10.54 0.00 N	163.57 13.76 0.00 N	55.94 4.75 0.00 N	84.41 7.26 0.00 N	55.11 4.71 0.00 N	47.39 2.93 -10.33 N	19.21 1.36 0.00 N
RENSSELAER___COGEN 23796	56.36 1.91 -17.12 N	54.96 1.34 -27.52 N	31.00 1.46 0.00 N	32.65 1.54 0.00 N	32.45 1.50 -1.52 N	47.26 2.19 -2.77 N	43.76 1.76 -8.51 N	46.41 1.29 -21.50 N	80.50 0.54 -70.01 N	73.65 2.90 -16.37 N	48.03 2.36 0.00 N	41.29 1.98 0.00 N	38.49 1.87 0.00 N	33.87 1.64 0.00 N	41.77 1.72 -6.37 N	33.71 1.62 -0.20 N	65.02 3.06 -4.82 N	120.60 5.85 0.00 N	157.43 7.62 0.00 N	53.71 2.53 0.00 N	81.28 4.13 0.00 N	53.07 2.68 0.00 N	48.98 1.73 -13.12 N	18.71 0.86 0.00 N
REVERE_CPPR_DRP 24186	37.50 0.16 0.00 N	26.21 0.10 0.00 N	29.64 0.10 0.00 N	31.21 0.10 0.00 N	29.53 0.10 0.00 N	42.48 0.18 0.00 N	33.63 0.14 0.00 N	23.84 0.22 0.00 N	10.08 0.12 0.00 N	54.99 0.61 0.00 N	46.23 0.57 0.00 N	39.78 0.47 0.00 N	37.06 0.45 0.00 N	32.61 0.38 0.00 N	34.08 0.40 0.00 N	32.28 0.40 0.00 N	58.31 1.17 0.00 N	117.95 3.19 0.00 N	153.70 3.89 0.00 N	52.46 1.28 0.00 N	78.93 1.77 0.00 N	51.40 1.01 0.00 N	34.61 0.48 0.00 N	18.04 0.19 0.00 N
ROCHESTER_9_IC 23652	37.74 -1.19 -1.60 N	27.91 -0.77 -2.57 N	28.63 -0.91 0.00 N	30.16 -0.94 0.00 N	28.51 -1.06 -0.14 N	40.96 -1.60 -0.26 N	33.03 -1.27 -0.82 N	25.05 -0.65 -2.07 N	16.34 -0.37 -6.75 N	53.62 -2.35 -1.58 N	44.04 -1.63 0.00 N	37.97 -1.34 0.00 N	35.37 -1.25 0.00 N	31.14 -1.09 0.00 N	33.23 -1.07 -0.61 N	30.90 -1.01 -0.02 N	56.77 -0.84 -0.46 N	114.58 -0.18 0.00 N	148.57 -1.25 0.00 N	50.69 -0.50 0.00 N	75.79 -1.37 0.00 N	49.65 -0.74 0.00 N	34.58 -0.75 -1.21 N	17.52 -0.34 0.00 N
ROSETON___1 23587	53.13 2.37 -13.43 N	49.31 1.61 -21.59 N	31.32 1.78 0.00 N	32.95 1.84 0.00 N	32.43 1.80 -1.19 N	47.07 2.59 -2.17 N	42.35 2.18 -6.69 N	42.18 1.68 -16.89 N	65.70 0.74 -55.00 N	71.39 4.15 -12.86 N	49.16 3.49 0.00 N	42.13 2.82 0.00 N	39.25 2.64 0.00 N	34.55 2.32 0.00 N	41.05 2.37 -5.01 N	34.18 2.14 -0.16 N	64.95 4.03 -3.79 N	122.87 8.12 0.00 N	160.53 10.72 0.00 N	54.88 3.70 0.00 N	82.86 5.70 0.00 N	54.09 3.71 0.00 N	46.77 2.31 -10.33 N	18.93 1.07 0.00 N
ROSETON___2 23588	53.13 2.37 -13.43 N	49.31 1.61 -21.59 N	31.32 1.78 0.00 N	32.95 1.84 0.00 N	32.43 1.80 -1.19 N	47.07 2.59 -2.17 N	42.35 2.18 -6.69 N	42.18 1.68 -16.89 N	65.70 0.74 -55.00 N	71.39 4.15 -12.86 N	49.16 3.49 0.00 N	42.13 2.82 0.00 N	39.25 2.64 0.00 N	34.55 2.32 0.00 N	41.05 2.37 -5.01 N	34.18 2.14 -0.16 N	64.95 4.03 -3.79 N	122.87 8.12 0.00 N	160.53 10.72 0.00 N	54.88 3.70 0.00 N	82.86 5.70 0.00 N	54.09 3.71 0.00 N	46.77 2.31 -10.33 N	18.93 1.07 0.00 N

RUSSELL___1 23602	37.03 -1.90 -1.60 N	27.52 -1.16 -2.57 N	28.21 -1.33 0.00 N	29.74 -1.36 0.00 N	28.19 -1.38 -0.14 N	40.46 -2.10 -0.26 N	32.67 -1.63 -0.81 N	24.80 -0.86 -2.04 N	16.17 -0.44 -6.65 N	53.05 -2.88 -1.55 N	43.71 -1.95 0.00 N	37.78 -1.53 0.00 N	35.23 -1.38 0.00 N	31.06 -1.17 0.00 N	33.14 -1.15 -0.60 N	30.87 -1.04 -0.02 N	56.70 -0.89 -0.46 N	114.23 -0.53 0.00 N	147.45 -2.36 0.00 N	50.21 -0.98 0.00 N	74.95 -2.21 0.00 N	49.14 -1.25 0.00 N	34.21 -1.10 -1.19 N	17.27 -0.59 0.00 N
RUSSELL___2 23532	37.03 -1.90 -1.60 N	27.52 -1.16 -2.57 N	28.21 -1.33 0.00 N	29.74 -1.36 0.00 N	28.19 -1.38 -0.14 N	40.46 -2.10 -0.26 N	32.67 -1.63 -0.81 N	24.80 -0.86 -2.04 N	16.17 -0.44 -6.65 N	53.05 -2.88 -1.55 N	43.71 -1.95 0.00 N	37.78 -1.53 0.00 N	35.23 -1.38 0.00 N	31.06 -1.17 0.00 N	33.14 -1.15 -0.60 N	30.87 -1.04 -0.02 N	56.70 -0.89 -0.46 N	114.23 -0.53 0.00 N	147.45 -2.36 0.00 N	50.21 -0.98 0.00 N	74.95 -2.21 0.00 N	49.14 -1.25 0.00 N	34.21 -1.10 -1.19 N	17.27 -0.59 0.00 N
RUSSELL___3 23549	37.41 -1.52 -1.60 N	27.73 -0.94 -2.57 N	28.44 -1.10 0.00 N	29.97 -1.14 0.00 N	28.35 -1.22 -0.14 N	40.70 -1.86 -0.26 N	32.85 -1.45 -0.82 N	24.93 -0.76 -2.07 N	16.30 -0.41 -6.75 N	53.30 -2.66 -1.58 N	43.82 -1.85 0.00 N	37.82 -1.49 0.00 N	35.24 -1.37 0.00 N	31.06 -1.18 0.00 N	33.13 -1.16 -0.61 N	30.82 -1.08 -0.02 N	56.56 -1.05 -0.46 N	114.06 -0.70 0.00 N	147.57 -2.25 0.00 N	50.35 -0.83 0.00 N	75.21 -1.95 0.00 N	49.33 -1.06 0.00 N	34.36 -0.95 -1.19 N	17.39 -0.46 0.00 N
RUSSELL___4 23556	37.03 -1.90 -1.60 N	27.52 -1.16 -2.57 N	28.21 -1.33 0.00 N	29.74 -1.36 0.00 N	28.19 -1.38 -0.14 N	40.46 -2.10 -0.26 N	32.67 -1.63 -0.81 N	24.80 -0.86 -2.04 N	16.17 -0.44 -6.65 N	53.05 -2.89 -1.55 N	43.70 -1.96 0.00 N	37.78 -1.53 0.00 N	35.22 -1.39 0.00 N	31.06 -1.17 0.00 N	33.14 -1.15 -0.60 N	30.87 -1.04 -0.02 N	56.69 -0.90 -0.46 N	114.19 -0.56 0.00 N	147.41 -2.41 0.00 N	50.20 -0.98 0.00 N	74.92 -2.24 0.00 N	49.13 -1.26 0.00 N	34.20 -1.11 -1.19 N	17.27 -0.58 0.00 N
RUSSELL___STATION 23914	37.41 -1.52 -1.60 N	27.73 -0.94 -2.57 N	28.44 -1.10 0.00 N	29.97 -1.14 0.00 N	28.35 -1.22 -0.14 N	40.70 -1.86 -0.26 N	32.85 -1.45 -0.82 N	24.93 -0.76 -2.07 N	16.30 -0.41 -6.75 N	53.30 -2.66 -1.58 N	43.82 -1.85 0.00 N	37.82 -1.49 0.00 N	35.24 -1.37 0.00 N	31.06 -1.18 0.00 N	33.13 -1.16 -0.61 N	30.82 -1.08 -0.02 N	56.56 -1.05 -0.46 N	114.06 -0.70 0.00 N	147.57 -2.25 0.00 N	50.35 -0.83 0.00 N	75.21 -1.95 0.00 N	49.33 -1.06 0.00 N	34.36 -0.95 -1.19 N	17.39 -0.46 0.00 N
S SALMON___HYD 24043	37.07 -1.10 -0.84 N	26.66 -0.79 -1.35 N	28.59 -0.94 0.00 N	30.11 -1.00 0.00 N	28.55 -0.96 -0.07 N	41.10 -1.33 -0.13 N	32.88 -1.04 -0.43 N	24.09 -0.62 -1.08 N	13.27 -0.26 -3.57 N	53.83 -1.40 -0.85 N	44.56 -1.11 0.00 N	38.37 -0.94 0.00 N	35.76 -0.85 0.00 N	31.48 -0.75 0.00 N	33.24 -0.77 -0.33 N	31.18 -0.72 -0.01 N	56.57 -0.81 -0.24 N	114.16 -0.59 0.00 N	148.67 -1.14 0.00 N	50.70 -0.48 0.00 N	76.22 -0.94 0.00 N	49.69 -0.70 0.00 N	34.10 -0.64 -0.62 N	17.49 -0.36 0.00 N
SELKIRK___II 23799	55.96 1.61 -17.02 N	54.61 1.14 -27.36 N	30.79 1.25 0.00 N	32.42 1.31 0.00 N	32.21 1.27 -1.51 N	46.91 1.86 -2.75 N	43.41 1.46 -8.46 N	46.06 1.07 -21.37 N	79.99 0.43 -69.60 N	72.80 2.13 -16.29 N	47.36 1.70 0.00 N	40.70 1.40 0.00 N	37.94 1.32 0.00 N	33.37 1.13 0.00 N	41.17 1.15 -6.33 N	33.15 1.06 -0.20 N	64.01 2.08 -4.80 N	118.62 3.87 0.00 N	154.95 5.14 0.00 N	52.92 1.73 0.00 N	80.05 2.89 0.00 N	52.38 1.99 0.00 N	48.52 1.35 -13.05 N	18.54 0.68 0.00 N
SELKIRK___I 23801	56.09 1.78 -16.97 N	54.64 1.26 -27.28 N	30.91 1.37 0.00 N	32.55 1.44 0.00 N	32.34 1.41 -1.50 N	47.08 2.03 -2.75 N	43.54 1.60 -8.45 N	46.15 1.19 -21.34 N	79.96 0.50 -69.50 N	73.34 2.70 -16.25 N	47.89 2.23 0.00 N	41.14 1.83 0.00 N	38.34 1.73 0.00 N	33.73 1.50 0.00 N	41.55 1.55 -6.33 N	33.53 1.44 -0.20 N	64.68 2.75 -4.79 N	120.02 5.26 0.00 N	156.75 6.94 0.00 N	53.55 2.36 0.00 N	80.95 3.79 0.00 N	52.88 2.50 0.00 N	48.73 1.60 -13.01 N	18.65 0.79 0.00 N
SENECA OSWGO___HYD 24041	37.48 -0.88 -1.03 N	27.16 -0.60 -1.66 N	28.82 -0.72 0.00 N	30.34 -0.77 0.00 N	28.78 -0.75 -0.09 N	41.42 -1.05 -0.17 N	33.17 -0.83 -0.52 N	24.44 -0.48 -1.30 N	13.98 -0.21 -4.23 N	54.15 -1.22 -0.99 N	44.72 -0.95 0.00 N	38.48 -0.83 0.00 N	35.87 -0.74 0.00 N	31.55 -0.68 0.00 N	33.39 -0.68 -0.39 N	31.23 -0.67 -0.01 N	56.61 -0.82 -0.29 N	113.74 -1.02 0.00 N	148.20 -1.62 0.00 N	50.58 -0.61 0.00 N	76.08 -1.08 0.00 N	49.68 -0.71 0.00 N	34.29 -0.61 -0.77 N	17.52 -0.34 0.00 N
SENECA___ENERGY 23797	38.14 -1.01 -1.82 N	28.34 -0.69 -2.93 N	28.74 -0.80 0.00 N	30.26 -0.85 0.00 N	28.77 -0.82 -0.16 N	41.44 -1.16 -0.29 N	33.46 -0.94 -0.92 N	25.54 -0.40 -2.32 N	17.33 -0.19 -7.55 N	54.85 -1.30 -1.77 N	44.68 -0.99 0.00 N	38.39 -0.92 0.00 N	35.77 -0.84 0.00 N	31.46 -0.77 0.00 N	33.58 -0.79 -0.69 N	31.14 -0.77 -0.02 N	57.10 -0.56 -0.52 N	114.89 0.14 0.00 N	149.41 -0.40 0.00 N	50.93 -0.26 0.00 N	76.38 -0.78 0.00 N	49.87 -0.51 0.00 N	34.92 -0.56 -1.36 N	17.56 -0.29 0.00 N
SHOEMAKER___GT 23640	51.72 2.12 -12.27 N	47.28 1.45 -19.73 N	31.13 1.59 0.00 N	32.73 1.62 0.00 N	32.14 1.61 -1.09 N	46.61 2.32 -1.99 N	41.54 1.94 -6.11 N	40.58 1.52 -15.43 N	60.90 0.67 -50.26 N	69.93 3.80 -11.74 N	48.86 3.19 0.00 N	41.87 2.57 0.00 N	39.00 2.39 0.00 N	34.32 2.09 0.00 N	40.38 2.13 -4.57 N	33.95 1.91 -0.15 N	64.26 3.66 -3.46 N	122.29 7.54 0.00 N	159.84 10.03 0.00 N	54.63 3.44 0.00 N	82.43 5.27 0.00 N	53.81 3.42 0.00 N	45.68 2.11 -9.45 N	18.82 0.97 0.00 N
SHOREHAM_IC_1 23715	75.16 3.64 -34.18 N	71.18 2.53 -42.53 N	39.69 2.87 -7.28 N	34.03 2.93 0.00 N	33.50 2.87 -1.19 N	48.05 3.57 -2.18 N	45.91 3.11 -9.32 N	44.20 2.45 -18.13 N	77.86 1.05 -66.85 N	73.48 5.42 -13.67 N	75.60 4.73 -25.20 N	74.85 3.97 -31.57 N	74.91 3.71 -34.59 N	74.95 3.22 -39.50 N	75.47 3.30 -38.49 N	83.73 3.04 -48.81 N	82.61 5.44 -20.03 N	125.92 11.16 0.00 N	166.85 14.08 -2.96 N	78.33 5.08 -22.07 N	148.09 7.53 -63.41 N	85.73 5.00 -30.35 N	78.57 3.14 -41.30 N	58.89 1.46 -39.57 N
SHOREHAM_IC_2 23716	75.16 3.64 -34.18 N	71.18 2.53 -42.53 N	39.69 2.87 -7.28 N	34.03 2.93 0.00 N	33.50 2.87 -1.19 N	48.05 3.57 -2.18 N	45.91 3.11 -9.32 N	44.20 2.45 -18.13 N	77.86 1.05 -66.85 N	73.48 5.42 -13.67 N	75.60 4.73 -25.20 N	74.85 3.97 -31.57 N	74.91 3.71 -34.59 N	74.95 3.22 -39.50 N	75.47 3.30 -38.49 N	83.73 3.04 -48.81 N	82.61 5.44 -20.03 N	125.92 11.16 0.00 N	166.85 14.08 -2.96 N	78.33 5.08 -22.07 N	148.09 7.53 -63.41 N	85.73 5.00 -30.35 N	78.57 3.14 -41.30 N	58.89 1.46 -39.57 N
SISSONVILLE___ 23735	35.80 -1.09 0.44	24.56 -0.83 0.71	28.62 -0.92 0.00	30.17 -0.94 0.00	28.49 -0.91 0.04	40.95 -1.28 0.07	32.05 -1.21 0.22	22.10 -0.96 0.56	7.73 -0.38 1.86	52.08 -1.85 0.45	44.13 -1.53 0.00	38.40 -0.91 0.00	35.71 -0.90 0.00	31.46 -0.78 0.00	32.70 -0.81 0.17	31.24 -0.64 0.01	55.21 -1.80 0.13	111.44 -3.32 0.00	145.28 -4.53 0.00	49.59 -1.60 0.00	74.60 -2.56 0.00	48.63 -1.76 0.00	32.83 -0.96 0.34	17.36 -0.50 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
SITHE_IND_GS1 24169	37.02 -1.18 -0.86 N	26.68 -0.81 -1.38 N	28.61 -0.93 0.00 N	30.12 -0.98 0.00 N	28.55 -0.96 -0.08 N	41.06 -1.38 -0.14 N	32.82 -1.10 -0.43 N	24.00 -0.70 -1.08 N	13.17 -0.31 -3.53 N	53.44 -1.77 -0.83 N	44.23 -1.44 0.00 N	38.08 -1.23 0.00 N	35.47 -1.15 0.00 N	31.23 -1.00 0.00 N	32.96 -1.05 -0.32 N	30.90 -1.00 -0.01 N	55.83 -1.54 -0.24 N	112.04 -2.71 0.00 N	146.07 -3.74 0.00 N	49.87 -1.31 0.00 N	75.04 -2.12 0.00 N	49.03 -1.36 0.00 N	33.79 -0.98 -0.64 N	17.33 -0.52 0.00 N	
SITHE_IND_GS2 24170	37.02 -1.18 -0.86 N	26.68 -0.81 -1.38 N	28.61 -0.93 0.00 N	30.12 -0.98 0.00 N	28.55 -0.96 -0.08 N	41.06 -1.38 -0.14 N	32.82 -1.10 -0.43 N	24.00 -0.70 -1.08 N	13.17 -0.31 -3.53 N	53.44 -1.77 -0.83 N	44.23 -1.44 0.00 N	38.08 -1.23 0.00 N	35.47 -1.15 0.00 N	31.23 -1.00 0.00 N	32.96 -1.05 -0.32 N	30.90 -1.00 -0.01 N	55.83 -1.54 -0.24 N	112.04 -2.71 0.00 N	146.07 -3.74 0.00 N	49.87 -1.31 0.00 N	75.04 -2.12 0.00 N	49.03 -1.36 0.00 N	33.79 -0.98 -0.64 N	17.33 -0.52 0.00 N	
SITHE_IND_GS3 24171	37.02 -1.18 -0.86 N	26.68 -0.81 -1.38 N	28.61 -0.93 0.00 N	30.12 -0.98 0.00 N	28.55 -0.96 -0.08 N	41.06 -1.38 -0.14 N	32.82 -1.10 -0.43 N	24.00 -0.70 -1.08 N	13.17 -0.31 -3.53 N	53.44 -1.77 -0.83 N	44.23 -1.44 0.00 N	38.08 -1.23 0.00 N	35.47 -1.15 0.00 N	31.23 -1.00 0.00 N	32.96 -1.05 -0.32 N	30.90 -1.00 -0.01 N	55.83 -1.54 -0.24 N	112.04 -2.71 0.00 N	146.07 -3.74 0.00 N	49.87 -1.31 0.00 N	75.04 -2.12 0.00 N	49.03 -1.36 0.00 N	33.79 -0.98 -0.64 N	17.33 -0.52 0.00 N	
SITHE_IND_GS4 24172	37.02 -1.18 -0.86 N	26.68 -0.81 -1.38 N	28.61 -0.93 0.00 N	30.12 -0.98 0.00 N	28.55 -0.96 -0.08 N	41.06 -1.38 -0.14 N	32.82 -1.10 -0.43 N	24.00 -0.70 -1.08 N	13.17 -0.31 -3.53 N	53.44 -1.77 -0.83 N	44.23 -1.44 0.00 N	38.08 -1.23 0.00 N	35.47 -1.15 0.00 N	31.23 -1.00 0.00 N	32.96 -1.05 -0.32 N	30.90 -1.00 -0.01 N	55.83 -1.54 -0.24 N	112.04 -2.71 0.00 N	146.07 -3.74 0.00 N	49.87 -1.31 0.00 N	75.04 -2.12 0.00 N	49.03 -1.36 0.00 N	33.79 -0.98 -0.64 N	17.33 -0.52 0.00 N	
SITHE___BATAVIA 24024	37.25 -1.88 -1.80 N	27.75 -1.25 -2.89 N	28.09 -1.46 0.00 N	29.61 -1.50 0.00 N	27.90 -1.69 -0.16 N	40.06 -2.53 -0.29 N	32.29 -2.11 -0.92 N	24.74 -1.20 -2.32 N	16.84 -0.67 -7.55 N	52.03 -4.12 -1.77 N	42.59 -3.07 0.00 N	36.70 -2.61 0.00 N	34.20 -2.41 0.00 N	30.14 -2.09 0.00 N	32.27 -2.10 -0.69 N	29.90 -2.01 -0.02 N	55.24 -2.42 -0.52 N	111.83 -2.93 0.00 N	144.93 -4.88 0.00 N	49.42 -1.76 0.00 N	73.75 -3.41 0.00 N	48.41 -1.98 0.00 N	33.87 -1.59 -1.34 N	17.17 -0.69 0.00 N	
SITHE___INDEPEND 23800	37.02 -1.18 -0.86 N	26.68 -0.81 -1.38 N	28.61 -0.93 0.00 N	30.12 -0.98 0.00 N	28.55 -0.96 -0.08 N	41.06 -1.38 -0.14 N	32.82 -1.10 -0.43 N	24.00 -0.70 -1.08 N	13.17 -0.31 -3.53 N	53.44 -1.77 -0.83 N	44.23 -1.44 0.00 N	38.08 -1.23 0.00 N	35.47 -1.15 0.00 N	31.23 -1.00 0.00 N	32.96 -1.05 -0.32 N	30.90 -1.00 -0.01 N	55.83 -1.54 -0.24 N	112.04 -2.71 0.00 N	146.07 -3.74 0.00 N	49.87 -1.31 0.00 N	75.04 -2.12 0.00 N	49.03 -1.36 0.00 N	33.79 -0.98 -0.64 N	17.33 -0.52 0.00 N	
SITHE___MASSENA 23902	36.34 -0.48 0.52 N	24.91 -0.36 0.83 N	29.17 -0.37 0.00 N	30.72 -0.38 0.00 N	28.99 -0.39 0.05 N	41.65 -0.57 0.08 N	32.78 -0.45 0.26 N	22.54 -0.43 0.65 N	7.63 -0.17 2.16 N	53.08 -0.78 0.52 N	45.01 -0.65 0.00 N	38.90 -0.41 0.00 N	36.19 -0.43 0.00 N	31.87 -0.36 0.00 N	33.10 -0.38 0.20 N	31.59 -0.29 0.01 N	56.05 -0.94 0.15 N	112.88 -1.88 0.00 N	147.38 -2.43 0.00 N	50.37 -0.81 0.00 N	75.86 -1.30 0.00 N	49.49 -0.90 0.00 N	33.29 -0.44 0.39 N	17.65 -0.21 0.00 N	
SITHE___OGDNSBRG 24021	36.56 -0.28 0.49 N	25.06 -0.26 0.79 N	29.28 -0.26 0.00 N	30.85 -0.25 0.00 N	29.13 -0.26 0.04 N	41.86 -0.36 0.08 N	32.90 -0.34 0.24 N	22.69 -0.31 0.62 N	7.80 -0.10 2.06 N	53.49 -0.40 0.49 N	45.33 -0.33 0.00 N	39.26 -0.05 0.00 N	36.51 -0.10 0.00 N	32.15 -0.08 0.00 N	33.41 -0.08 0.19 N	31.90 0.02 0.01 N	56.59 -0.41 0.14 N	114.10 -0.65 0.00 N	148.91 -0.90 0.00 N	50.88 -0.31 0.00 N	76.55 -0.61 0.00 N	49.87 -0.52 0.00 N	33.55 -0.20 0.38 N	17.76 -0.10 0.00 N	
SITHE___STERLING 23777	37.75 0.05 -0.37 N	26.73 0.03 -0.59 N	29.56 0.02 0.00 N	31.12 0.01 0.00 N	29.47 0.01 -0.03 N	42.40 0.04 -0.06 N	33.70 0.04 -0.18 N	24.24 0.16 -0.46 N	11.56 0.09 -1.51 N	55.12 0.38 -0.35 N	46.03 0.37 0.00 N	39.60 0.29 0.00 N	36.89 0.28 0.00 N	32.46 0.23 0.00 N	34.06 0.24 -0.14 N	32.12 0.23 0.00 N	58.10 0.86 -0.10 N	117.27 2.51 0.00 N	152.80 2.99 0.00 N	52.15 0.97 0.00 N	78.50 1.34 0.00 N	51.16 0.77 0.00 N	34.74 0.35 -0.26 N	17.98 0.13 0.00 N	
SOUTH CAIRO___GT 23612	55.34 2.90 -15.10 N	52.37 1.99 -24.28 N	31.74 2.20 0.00 N	33.41 2.30 0.00 N	33.00 2.23 -1.34 N	47.99 3.24 -2.44 N	43.64 2.63 -7.52 N	44.59 1.97 -18.99 N	72.66 0.85 -61.85 N	73.28 4.52 -14.38 N	49.41 3.75 0.00 N	42.42 3.11 0.00 N	39.51 2.90 0.00 N	34.81 2.58 0.00 N	42.02 2.70 -5.63 N	34.57 2.50 -0.18 N	66.26 4.87 -4.26 N	124.58 9.82 0.00 N	162.79 12.98 0.00 N	55.55 4.37 0.00 N	83.87 6.71 0.00 N	54.74 4.36 0.00 N	48.55 2.81 -11.61 N	19.20 1.35 0.00 N	
SOUTH HAMPTN___IC 23720	75.45 3.93 -34.18 N	71.36 2.72 -42.53 N	39.90 3.08 -7.28 N	34.25 3.14 0.00 N	33.71 3.09 -1.19 N	48.42 3.94 -2.18 N	46.20 3.40 -9.32 N	44.42 2.67 -18.13 N	77.96 1.15 -66.85 N	74.06 6.01 -13.67 N	76.10 5.24 -25.20 N	75.28 4.40 -31.57 N	75.31 4.10 -34.59 N	75.29 3.56 -39.50 N	75.84 3.66 -38.49 N	84.08 3.38 -48.81 N	83.31 6.14 -20.03 N	127.44 12.68 0.00 N	168.83 16.06 -2.96 N	79.00 5.75 -22.07 N	149.07 8.50 -63.41 N	86.34 5.60 -30.35 N	78.95 3.52 -41.30 N	59.07 1.64 -39.57 N	
SOUTHOLD___IC 23719	76.05 4.54 -34.18 N	71.76 3.12 -42.53 N	40.33 3.51 -7.28 N	34.70 3.59 0.00 N	34.14 3.52 -1.19 N	49.03 4.56 -2.18 N	46.70 3.90 -9.32 N	44.79 3.04 -18.13 N	78.13 1.32 -66.85 N	75.01 6.95 -13.67 N	76.91 6.04 -25.20 N	75.98 5.10 -31.57 N	75.95 4.75 -34.59 N	75.86 4.14 -39.50 N	76.43 4.25 -38.49 N	84.65 3.95 -48.81 N	84.49 7.32 -20.03 N	129.98 15.23 0.00 N	172.16 19.39 -2.96 N	80.13 6.87 -22.07 N	150.72 10.16 -63.41 N	87.36 6.63 -30.35 N	79.58 4.15 -41.30 N	59.38 1.95 -39.57 N	
ST LAWRENCE____ 23600	36.14 -0.65 0.54 N	24.76 -0.48 0.87 N	29.05 -0.49 0.00 N	30.59 -0.52 0.00 N	28.87 -0.52 0.05 N	41.46 -0.75 0.09 N	32.64 -0.57 0.27 N	22.42 -0.52 0.68 N	7.49 -0.21 2.26 N	52.82 -1.03 0.54 N	44.81 -0.86 0.00 N	38.69 -0.62 0.00 N	35.99 -0.62 0.00 N	31.69 -0.54 0.00 N	32.91 -0.56 0.21 N	31.39 -0.49 0.01 N	55.75 -1.24 0.15 N	112.14 -2.61 0.00 N	146.50 -3.31 0.00 N	50.09 -1.10 0.00 N	75.43 -1.73 0.00 N	49.25 -1.14 0.00 N	33.08 -0.63 0.41 N	17.55 -0.31 0.00 N	
STATION 5_MISC_HYD	35.33	26.26	26.74	28.17	26.66	38.31	31.02	23.65	15.69	50.62	41.76	36.10	33.59	29.58	31.60	29.42	54.41	110.18	142.54	48.50	72.36	47.28	32.77	16.45	

23604	-3.60 -1.60 N	-2.42 -2.57 N	-2.80 0.00 N	-2.93 0.00 N	-2.92 -0.14 N	-4.25 -0.26 N	-3.27 -0.81 N	-2.02 -2.04 N	-0.92 -6.65 N	-5.32 -1.55 N	-3.90 0.00 N	-3.21 0.00 N	-3.02 0.00 N	-2.66 0.00 N	-2.68 -0.60 N	-2.49 -0.02 N	-3.18 -0.46 N	-4.57 0.00 N	-7.27 0.00 N	-2.69 0.00 N	-4.80 0.00 N	-3.10 0.00 N	-2.54 -1.19 N	-1.41 0.00 N
STURGEON_POOL_HYD 23609	53.56 2.42 -13.80 N	49.93 1.64 -22.18 N	31.35 1.81 0.00 N	32.96 1.86 0.00 N	32.48 1.82 -1.22 N	47.16 2.62 -2.23 N	42.54 2.19 -6.86 N	42.66 1.71 -17.32 N	67.14 0.77 -56.41 N	71.78 4.23 -13.16 N	49.20 3.53 0.00 N	42.17 2.85 0.00 N	39.27 2.66 0.00 N	34.62 2.39 0.00 N	41.32 2.50 -5.13 N	34.31 2.26 -0.16 N	65.26 4.23 -3.89 N	123.25 8.50 0.00 N	161.12 11.31 0.00 N	55.06 3.88 0.00 N	83.09 5.93 0.00 N	54.24 3.85 0.00 N	47.22 2.44 -10.65 N	18.97 1.11 0.00 N
SYRACUSE___POWER 24017	37.98 -0.63 -1.28 N	27.74 -0.43 -2.06 N	29.04 -0.50 0.00 N	30.56 -0.55 0.00 N	29.01 -0.54 -0.11 N	41.75 -0.76 -0.21 N	33.55 -0.58 -0.65 N	24.98 -0.28 -1.64 N	15.19 -0.11 -5.34 N	54.85 -0.78 -1.25 N	45.05 -0.61 0.00 N	38.77 -0.54 0.00 N	36.12 -0.49 0.00 N	31.79 -0.45 0.00 N	33.72 -0.45 -0.49 N	31.44 -0.46 -0.02 N	57.07 -0.44 -0.37 N	114.54 -0.22 0.00 N	149.24 -0.57 0.00 N	50.94 -0.25 0.00 N	76.61 -0.55 0.00 N	50.01 -0.38 0.00 N	34.73 -0.35 -0.96 N	17.63 -0.22 0.00 N
Stony___Brook 24151	75.11 3.59 -34.18 N	71.15 2.51 -42.53 N	39.68 2.86 -7.28 N	34.03 2.92 0.00 N	33.50 2.87 -1.19 N	48.17 3.69 -2.18 N	46.00 3.20 -9.32 N	44.27 2.51 -18.13 N	77.89 1.08 -66.85 N	73.74 5.68 -13.67 N	75.81 4.94 -25.20 N	75.03 4.15 -31.57 N	75.08 3.87 -34.59 N	75.09 3.37 -39.50 N	75.63 3.45 -38.49 N	83.89 3.19 -48.81 N	82.49 5.32 -20.03 N	125.44 10.68 0.00 N	166.17 13.40 -2.96 N	78.16 4.91 -22.07 N	147.89 7.32 -63.41 N	85.86 5.12 -30.35 N	78.69 3.26 -41.30 N	58.97 1.54 -39.57 N
UNION___PROCESSING_DRP 323587	37.37 -1.58 -1.62 N	27.67 -1.04 -2.61 N	28.33 -1.21 0.00 N	29.85 -1.26 0.00 N	28.21 -1.37 -0.14 N	40.53 -2.04 -0.26 N	32.68 -1.63 -0.82 N	24.77 -0.92 -2.07 N	16.26 -0.49 -6.79 N	52.99 -2.99 -1.60 N	43.50 -2.16 0.00 N	37.50 -1.81 0.00 N	34.93 -1.68 0.00 N	30.75 -1.48 0.00 N	32.83 -1.48 -0.62 N	30.51 -1.39 -0.02 N	55.98 -1.62 -0.46 N	112.88 -1.87 0.00 N	146.41 -3.41 0.00 N	49.96 -1.23 0.00 N	74.74 -2.42 0.00 N	48.96 -1.43 0.00 N	34.15 -1.18 -1.21 N	17.30 -0.56 0.00 N
UPPER HUDSON___HYD 24058	56.35 0.97 -18.05 N	55.78 0.65 -29.02 N	30.19 0.65 0.00 N	31.84 0.74 0.00 N	31.75 0.72 -1.60 N	46.30 1.07 -2.93 N	43.49 1.00 -9.00 N	47.07 0.71 -22.73 N	84.30 0.30 -74.03 N	73.34 1.65 -17.31 N	46.98 1.32 0.00 N	40.47 1.16 0.00 N	37.74 1.13 0.00 N	33.24 1.00 0.00 N	41.54 1.12 -6.74 N	33.24 1.13 -0.22 N	64.53 2.29 -5.10 N	119.68 4.93 0.00 N	155.86 6.05 0.00 N	53.02 1.84 0.00 N	80.35 3.20 0.00 N	52.30 1.91 0.00 N	49.10 1.13 -13.84 N	18.29 0.43 0.00 N
UPPER RAQUET___HYD 24056	35.80 -1.09 0.44 N	24.56 -0.83 0.71 N	28.62 -0.92 0.00 N	30.17 -0.94 0.00 N	28.49 -0.91 0.04 N	40.95 -1.28 0.07 N	32.05 -1.21 0.22 N	22.10 -0.96 0.56 N	7.73 -0.38 1.86 N	52.08 -1.85 0.45 N	44.13 -1.53 0.00 N	38.40 -0.91 0.00 N	35.71 -0.90 0.00 N	31.46 -0.78 0.00 N	32.70 -0.81 0.17 N	31.24 -0.64 0.01 N	55.21 -1.80 0.13 N	111.44 -3.32 0.00 N	145.28 -4.53 0.00 N	49.59 -1.60 0.00 N	74.60 -2.56 0.00 N	48.63 -1.76 0.00 N	32.83 -0.96 0.34 N	17.36 -0.50 0.00 N
VISCHER___FERRY HYD 24020	56.31 1.64 -17.34 N	55.12 1.14 -27.88 N	30.76 1.22 0.00 N	32.43 1.32 0.00 N	32.25 1.28 -1.54 N	46.88 1.75 -2.82 N	43.62 1.46 -8.67 N	46.57 1.04 -21.90 N	81.70 0.43 -71.32 N	73.37 2.31 -16.68 N	47.53 1.86 0.00 N	40.90 1.60 0.00 N	38.15 1.54 0.00 N	33.58 1.34 0.00 N	41.63 1.46 -6.49 N	33.50 1.41 -0.21 N	64.66 2.61 -4.91 N	119.65 4.89 0.00 N	156.03 6.22 0.00 N	53.27 2.09 0.00 N	80.75 3.59 0.00 N	52.69 2.30 0.00 N	48.91 1.50 -13.29 N	18.57 0.72 0.00 N
WADING RIVER_IC_1 23522	75.05 3.53 -34.18 N	71.10 2.46 -42.53 N	39.61 2.79 -7.28 N	33.96 2.85 0.00 N	33.43 2.81 -1.19 N	47.96 3.48 -2.18 N	45.82 3.02 -9.32 N	44.14 2.39 -18.13 N	77.84 1.03 -66.85 N	73.34 5.28 -13.67 N	75.47 4.61 -25.20 N	74.75 3.87 -31.57 N	74.82 3.62 -34.59 N	74.86 3.14 -39.50 N	75.38 3.21 -38.49 N	83.65 2.95 -48.81 N	82.41 5.24 -20.03 N	125.47 10.71 0.00 N	166.27 13.50 -2.96 N	78.15 4.90 -22.07 N	147.83 7.27 -63.41 N	85.57 4.83 -30.35 N	78.48 3.05 -41.30 N	58.85 1.42 -39.57 N
WADING RIVER_IC_2 23547	75.05 3.53 -34.18 N	71.10 2.46 -42.53 N	39.61 2.79 -7.28 N	33.96 2.85 0.00 N	33.43 2.81 -1.19 N	47.96 3.48 -2.18 N	45.82 3.02 -9.32 N	44.14 2.39 -18.13 N	77.84 1.03 -66.85 N	73.34 5.28 -13.67 N	75.47 4.61 -25.20 N	74.75 3.87 -31.57 N	74.82 3.62 -34.59 N	74.86 3.14 -39.50 N	75.38 3.21 -38.49 N	83.65 2.95 -48.81 N	82.41 5.24 -20.03 N	125.47 10.71 0.00 N	166.27 13.50 -2.96 N	78.15 4.90 -22.07 N	147.83 7.27 -63.41 N	85.57 4.83 -30.35 N	78.48 3.05 -41.30 N	58.85 1.42 -39.57 N
WADING RIVER_IC_3 23601	75.05 3.53 -34.18 N	71.10 2.46 -42.53 N	39.61 2.79 -7.28 N	33.96 2.85 0.00 N	33.43 2.81 -1.19 N	47.96 3.48 -2.18 N	45.82 3.02 -9.32 N	44.14 2.39 -18.13 N	77.84 1.03 -66.85 N	73.34 5.28 -13.67 N	75.47 4.61 -25.20 N	74.75 3.87 -31.57 N	74.82 3.62 -34.59 N	74.86 3.14 -39.50 N	75.38 3.21 -38.49 N	83.65 2.95 -48.81 N	82.41 5.24 -20.03 N	125.47 10.71 0.00 N	166.27 13.50 -2.96 N	78.15 4.90 -22.07 N	147.83 7.27 -63.41 N	85.57 4.83 -30.35 N	78.48 3.05 -41.30 N	58.85 1.42 -39.57 N
WALDEN___HYDRO 24148	52.90 2.40 -13.16 N	48.87 1.61 -21.15 N	31.31 1.77 0.00 N	32.90 1.80 0.00 N	32.36 1.76 -1.17 N	46.96 2.53 -2.13 N	42.18 2.14 -6.55 N	41.87 1.70 -16.55 N	64.61 0.77 -53.89 N	71.36 4.38 -12.59 N	49.38 3.71 0.00 N	42.30 3.00 0.00 N	39.38 2.77 0.00 N	34.66 2.43 0.00 N	41.06 2.47 -4.90 N	34.24 2.20 -0.16 N	65.01 4.16 -3.71 N	123.42 8.66 0.00 N	161.57 11.75 0.00 N	55.25 4.07 0.00 N	83.36 6.21 0.00 N	54.35 3.97 0.00 N	46.71 2.45 -10.13 N	18.95 1.10 0.00 N
WARRENSBURG____ 23737	56.40 1.02 -18.05 N	55.81 0.68 -29.02 N	30.22 0.68 0.00 N	31.89 0.78 0.00 N	31.79 0.76 -1.60 N	46.36 1.13 -2.93 N	43.53 1.04 -9.00 N	47.10 0.75 -22.73 N	84.31 0.32 -74.03 N	73.42 1.72 -17.31 N	47.04 1.38 0.00 N	40.53 1.22 0.00 N	37.80 1.19 0.00 N	33.28 1.05 0.00 N	41.58 1.16 -6.74 N	33.29 1.19 -0.22 N	64.63 2.39 -5.10 N	119.85 5.09 0.00 N	156.11 6.30 0.00 N	53.11 1.92 0.00 N	80.49 3.33 0.00 N	52.37 1.98 0.00 N	49.15 1.19 -13.84 N	18.31 0.46 0.00 N
WATERSIDE___6 8 9 23538	53.81 3.03 -13.45 N	49.78 2.05 -21.63 N	31.77 2.23 0.00 N	33.36 2.25 0.00 N	32.83 2.21 -1.19 N	47.63 3.16 -2.18 N	42.88 2.71 -6.69 N	42.65 2.14 -16.89 N	65.91 0.95 -55.00 N	72.88 5.64 -12.86 N	50.42 4.76 0.00 N	43.18 3.87 0.00 N	40.19 3.58 0.00 N	35.35 3.12 0.00 N	41.86 3.17 -5.01 N	34.85 2.81 -0.16 N	66.13 5.20 -3.79 N	125.30 10.54 0.00 N	163.50 13.69 0.00 N	55.96 4.78 0.00 N	84.49 7.33 0.00 N	55.16 4.77 0.00 N	47.41 2.96 -10.33 N	19.22 1.36 0.00 N

WEST BABYLON___JC 23714	75.41 3.89 -34.18 N	71.34 2.70 -42.53 N	39.86 3.04 -7.28 N	34.22 3.11 0.00 N	33.68 3.05 -1.19 N	48.57 4.09 -2.18 N	46.26 3.46 -9.32 N	44.45 2.69 -18.13 N	77.98 1.17 -66.85 N	74.35 6.29 -13.67 N	76.32 5.45 -25.20 N	75.44 4.56 -31.57 N	75.46 4.25 -34.59 N	75.42 3.69 -39.50 N	75.96 3.78 -38.49 N	84.15 3.46 -48.81 N	83.39 6.22 -20.03 N	127.53 12.77 0.00 N	169.13 16.36 -2.96 N	79.08 5.82 -22.07 N	149.27 8.70 -63.41 N	86.45 5.72 -30.35 N	79.08 3.66 -41.30 N	59.17 1.74 -39.57 N
WEST CANADA___HYD 24049	37.20 0.19 0.32 N	25.72 0.13 0.51 N	29.67 0.13 0.00 N	31.26 0.15 0.00 N	29.55 0.15 0.03 N	42.46 0.21 0.05 N	33.49 0.17 0.16 N	23.34 0.12 0.40 N	8.67 0.06 1.35 N	54.37 0.31 0.32 N	45.92 0.26 0.00 N	39.51 0.20 0.00 N	36.79 0.18 0.00 N	32.39 0.16 0.00 N	33.72 0.17 0.13 N	32.04 0.16 0.00 N	57.44 0.39 0.09 N	115.54 0.78 0.00 N	150.85 1.04 0.00 N	51.49 0.31 0.00 N	77.69 0.53 0.00 N	50.73 0.34 0.00 N	34.04 0.17 0.26 N	17.92 0.07 0.00 N
WESTERN_NY_WIND 24143	37.23 -1.92 -1.82 N	27.76 -1.27 -2.93 N	28.06 -1.48 0.00 N	29.59 -1.52 0.00 N	27.87 -1.72 -0.16 N	40.02 -2.57 -0.29 N	32.27 -2.15 -0.93 N	24.75 -1.23 -2.35 N	16.93 -0.69 -7.65 N	51.96 -4.22 -1.79 N	42.52 -3.15 0.00 N	36.64 -2.66 0.00 N	34.14 -2.47 0.00 N	30.10 -2.13 0.00 N	32.22 -2.16 -0.70 N	29.86 -2.05 -0.02 N	55.16 -2.50 -0.53 N	111.70 -3.05 0.00 N	144.72 -5.08 0.00 N	49.37 -1.81 0.00 N	73.66 -3.50 0.00 N	48.36 -2.03 0.00 N	33.85 -1.63 -1.36 N	17.14 -0.72 0.00 N
YORK___WARBASSE 23770	54.25 3.47 -13.45 N	50.08 2.34 -21.63 N	32.02 2.48 0.00 N	33.58 2.47 0.00 N	33.02 2.40 -1.19 N	47.91 3.43 -2.18 N	43.13 2.96 -6.69 N	42.83 2.33 -16.89 N	65.99 1.04 -55.00 N	73.15 5.90 -12.86 N	50.79 5.12 0.00 N	43.58 4.27 0.00 N	40.59 3.98 0.00 N	35.73 3.50 0.00 N	42.26 3.57 -5.01 N	35.24 3.19 -0.16 N	66.66 5.73 -3.79 N	125.57 10.81 -0.01 N	163.84 14.02 -0.01 N	56.10 4.90 -0.01 N	100.46 7.45 -15.85 N	143.10 4.97 -87.74 N	47.64 3.17 -10.34 N	19.37 1.51 0.00 N