

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/14/2007

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	39.35 2.59 0.00 N	44.07 2.61 0.00 N	38.94 2.15 0.00 N	37.31 1.95 0.00 N	35.43 1.83 0.00 N	35.95 1.94 0.00 N	40.47 2.46 0.00 N	50.23 3.18 0.29 N	47.13 3.34 0.16 N	48.05 3.12 -6.75 N	52.62 4.01 0.01 N	42.13 3.20 0.00 N	42.17 3.17 0.00 N	42.51 3.19 0.00 N	42.77 3.20 0.00 N	43.02 2.97 -3.42 N	123.82 9.29 0.00 N	50.85 2.05 -25.72 N	47.93 3.35 -7.25 N	46.39 2.88 -10.39 N	40.83 2.84 -2.92 N	82.74 5.88 0.57 N	38.78 2.68 0.00 N	39.39 2.47 0.00 N
74TH STREET_GT_1 24260	39.39 2.63 0.00 N	44.11 2.65 0.00 N	38.96 2.18 0.00 N	37.34 1.97 0.00 N	35.45 1.85 0.00 N	35.97 1.96 0.00 N	40.50 2.49 0.00 N	50.27 3.22 0.29 N	47.17 3.38 0.16 N	48.09 3.16 -6.75 N	52.67 4.06 0.01 N	42.18 3.25 0.00 N	42.22 3.22 0.00 N	42.56 3.24 0.00 N	42.82 3.26 0.00 N	43.07 3.02 -3.42 N	123.94 9.41 0.00 N	50.87 2.08 -25.72 N	47.98 3.40 -7.25 N	46.44 2.93 -10.39 N	40.88 2.89 -2.92 N	82.83 5.97 0.57 N	38.82 2.72 0.00 N	39.42 2.50 0.00 N
74TH STREET_GT_2 24261	39.39 2.63 0.00 N	44.11 2.65 0.00 N	38.96 2.18 0.00 N	37.34 1.97 0.00 N	35.45 1.85 0.00 N	35.97 1.96 0.00 N	40.50 2.49 0.00 N	50.27 3.22 0.29 N	47.17 3.38 0.16 N	48.09 3.16 -6.75 N	52.67 4.06 0.01 N	42.18 3.25 0.00 N	42.22 3.22 0.00 N	42.56 3.24 0.00 N	42.82 3.26 0.00 N	43.07 3.02 -3.42 N	123.94 9.41 0.00 N	50.87 2.08 -25.72 N	47.98 3.40 -7.25 N	46.44 2.93 -10.39 N	40.88 2.89 -2.92 N	82.83 5.97 0.57 N	38.82 2.72 0.00 N	39.42 2.50 0.00 N
ADK HUDSON___FALLS 24011	38.51 1.75 0.00 N	43.36 1.90 0.00 N	38.57 1.78 0.00 N	37.08 1.72 0.00 N	35.34 1.74 0.00 N	35.87 1.87 0.00 N	40.22 2.21 0.00 N	50.19 2.85 0.00 N	46.83 2.88 0.00 N	49.48 2.47 -8.82 N	51.77 3.16 0.00 N	41.44 2.51 0.00 N	41.46 2.47 0.00 N	41.85 2.54 0.00 N	42.17 2.61 0.00 N	43.61 2.51 -4.47 N	122.09 7.56 0.00 N	58.39 1.69 -33.62 N	49.52 2.71 -9.49 N	48.94 2.23 -13.59 N	41.20 2.31 -3.81 N	82.53 5.10 0.00 N	38.40 2.30 0.00 N	39.02 2.09 0.00 N
ADK RESOURCE___RCVRY 23798	38.51 1.75 0.00 N	43.36 1.90 0.00 N	38.57 1.78 0.00 N	37.08 1.72 0.00 N	35.34 1.74 0.00 N	35.87 1.87 0.00 N	40.22 2.21 0.00 N	50.19 2.85 0.00 N	46.83 2.88 0.00 N	49.48 2.47 -8.82 N	51.77 3.16 0.00 N	41.44 2.51 0.00 N	41.46 2.47 0.00 N	41.85 2.54 0.00 N	42.17 2.61 0.00 N	43.61 2.51 -4.47 N	122.09 7.56 0.00 N	58.39 1.69 -33.62 N	49.52 2.71 -9.49 N	48.94 2.23 -13.59 N	41.20 2.31 -3.81 N	82.53 5.10 0.00 N	38.40 2.30 0.00 N	39.02 2.09 0.00 N
ADK S GLENS___FALLS 24028	38.51 1.75 0.00 N	43.36 1.90 0.00 N	38.57 1.78 0.00 N	37.08 1.72 0.00 N	35.34 1.74 0.00 N	35.87 1.87 0.00 N	40.22 2.21 0.00 N	50.19 2.85 0.00 N	46.83 2.88 0.00 N	49.48 2.47 -8.82 N	51.77 3.16 0.00 N	41.44 2.51 0.00 N	41.46 2.47 0.00 N	41.85 2.54 0.00 N	42.17 2.61 0.00 N	43.61 2.51 -4.47 N	122.09 7.56 0.00 N	58.39 1.69 -33.62 N	49.52 2.71 -9.49 N	48.94 2.23 -13.59 N	41.20 2.31 -3.81 N	82.53 5.10 0.00 N	38.40 2.30 0.00 N	39.02 2.09 0.00 N
ADK_NYS___DAM 23527	38.34 1.58 0.00 N	43.22 1.76 0.00 N	38.44 1.65 0.00 N	36.94 1.58 0.00 N	35.20 1.60 0.00 N	35.71 1.70 0.00 N	39.96 1.95 0.00 N	49.55 2.43 0.22 N	46.25 2.42 0.12 N	48.75 1.98 -8.59 N	51.00 2.39 0.01 N	40.82 1.89 0.00 N	40.85 1.85 0.00 N	41.26 1.94 0.00 N	41.60 2.04 0.00 N	42.93 1.95 -4.35 N	119.97 5.44 0.00 N	57.04 1.23 -32.73 N	48.55 2.00 -9.23 N	48.03 1.68 -13.22 N	40.59 1.81 -3.71 N	81.07 4.07 0.44 N	38.06 1.96 0.00 N	38.75 1.82 0.00 N
AIR_PRODUCTS___DRP 24190	38.45 1.69 0.00 N	43.28 1.83 0.00 N	38.39 1.61 0.00 N	36.88 1.52 0.00 N	35.09 1.49 0.00 N	35.54 1.53 0.00 N	39.79 1.78 0.00 N	49.39 2.27 0.22 N	46.12 2.29 0.12 N	48.79 2.04 -8.58 N	51.19 2.58 0.01 N	40.99 2.06 0.00 N	41.03 2.03 0.00 N	41.40 2.08 0.00 N	41.68 2.12 0.00 N	42.98 2.00 -4.35 N	120.45 5.92 0.00 N	57.06 1.30 -32.68 N	48.66 2.12 -9.22 N	48.16 1.83 -13.20 N	40.68 1.90 -3.70 N	80.99 4.00 0.44 N	37.96 1.86 0.00 N	38.67 1.74 0.00 N
ALBANY___1 23571	38.45 1.69 0.00 N	43.28 1.83 0.00 N	38.39 1.61 0.00 N	36.88 1.52 0.00 N	35.09 1.49 0.00 N	35.54 1.53 0.00 N	39.79 1.78 0.00 N	49.39 2.27 0.22 N	46.12 2.29 0.12 N	48.79 2.04 -8.58 N	51.19 2.58 0.01 N	40.99 2.06 0.00 N	41.03 2.03 0.00 N	41.40 2.08 0.00 N	41.68 2.12 0.00 N	42.98 2.00 -4.35 N	120.45 5.92 0.00 N	57.06 1.30 -32.68 N	48.66 2.12 -9.22 N	48.16 1.83 -13.20 N	40.68 1.90 -3.70 N	80.99 4.00 0.44 N	37.96 1.86 0.00 N	38.67 1.74 0.00 N
ALBANY___2 23572	38.45 1.69 0.00 N	43.28 1.83 0.00 N	38.39 1.61 0.00 N	36.88 1.52 0.00 N	35.09 1.49 0.00 N	35.54 1.53 0.00 N	39.79 1.78 0.00 N	49.39 2.27 0.22 N	46.12 2.29 0.12 N	48.79 2.04 -8.58 N	51.19 2.58 0.01 N	40.99 2.06 0.00 N	41.03 2.03 0.00 N	41.40 2.08 0.00 N	41.68 2.12 0.00 N	42.98 2.00 -4.35 N	120.45 5.92 0.00 N	57.06 1.30 -32.68 N	48.66 2.12 -9.22 N	48.16 1.83 -13.20 N	40.68 1.90 -3.70 N	80.99 4.00 0.44 N	37.96 1.86 0.00 N	38.67 1.74 0.00 N
ALBANY___3	38.45	43.28	38.39	36.88	35.09	35.54	39.79	49.39	46.12	48.79	51.19	40.99	41.03	41.40	41.68	42.98	120.45	57.06	48.66	48.16	40.68	80.99	37.96	38.67

23573	1.69 0.00 N	1.83 0.00 N	1.61 0.00 N	1.52 0.00 N	1.49 0.00 N	1.53 0.00 N	1.78 0.00 N	2.27 0.22 N	2.29 0.12 N	2.04 -8.58 N	2.58 0.01 N	2.06 0.00 N	2.03 0.00 N	2.08 0.00 N	2.12 0.00 N	2.00 -4.35 N	5.92 0.00 N	1.30 -32.68 N	2.12 -9.22 N	1.83 -13.20 N	1.90 -3.70 N	4.00 0.44 N	1.86 0.00 N	1.74 0.00 N
ALBANY____4 23574	38.45 1.69 0.00 N	43.28 1.83 0.00 N	38.39 1.61 0.00 N	36.88 1.52 0.00 N	35.09 1.49 0.00 N	35.54 1.53 0.00 N	39.79 1.78 0.00 N	49.39 2.27 0.22 N	46.12 2.29 0.12 N	48.79 2.04 -8.58 N	51.19 2.58 0.01 N	40.99 2.06 0.00 N	41.03 2.03 0.00 N	41.40 2.08 0.00 N	41.68 2.12 0.00 N	42.98 2.00 -4.35 N	120.45 5.92 0.00 N	57.06 1.30 -32.68 N	48.66 2.12 -9.22 N	48.16 1.83 -13.20 N	40.68 1.90 -3.70 N	80.99 4.00 0.44 N	37.96 1.86 0.00 N	38.67 1.74 0.00 N
ALCOA_RYNLDS____DRP 24188	36.67 -0.09 0.00 N	41.52 0.07 0.00 N	36.94 0.15 0.00 N	35.53 0.16 0.00 N	33.72 0.12 0.00 N	34.13 0.12 0.00 N	38.10 0.09 0.00 N	47.45 0.11 0.00 N	43.77 -0.18 0.00 N	37.88 -0.30 0.00 N	48.22 -0.40 0.00 N	38.58 -0.35 0.00 N	38.67 -0.33 0.00 N	38.96 -0.36 0.00 N	39.19 -0.37 0.00 N	36.28 -0.35 0.00 N	113.53 -0.99 0.00 N	22.70 -0.38 0.00 N	36.71 -0.62 0.00 N	32.59 -0.54 0.00 N	34.59 -0.48 0.00 N	77.12 -0.31 0.00 N	35.86 -0.24 0.00 N	36.89 -0.04 0.00 N
ALLEGHENY____COGEN 23514	35.36 -1.40 0.00 N	39.53 -1.93 0.00 N	34.83 -1.96 0.00 N	33.69 -1.67 0.00 N	32.01 -1.59 0.00 N	32.42 -1.59 0.00 N	35.91 -2.01 0.08 N	23.69 -2.55 21.10 N	30.19 -1.91 11.85 N	38.06 -1.26 -1.14 N	46.58 -1.56 0.48 N	37.70 -1.23 0.00 N	37.75 -1.25 0.00 N	38.04 -1.29 0.00 N	38.25 -1.31 0.00 N	35.95 -1.27 -0.58 N	111.95 -2.58 0.00 N	27.05 -0.38 -4.36 N	37.98 -0.58 -1.23 N	34.27 -0.62 -1.76 N	34.70 -0.87 -0.49 N	32.51 -3.10 -41.81 N	35.07 -1.03 0.00 N	35.67 -1.26 0.00 N
AMERICAN_REF_FUEL 24010	32.24 -4.52 0.00 N	35.91 -5.55 0.00 N	31.69 -5.10 0.00 N	30.71 -4.65 0.00 N	29.09 -4.51 0.00 N	29.41 -4.60 0.00 N	32.31 -5.62 0.07 N	21.72 -7.49 18.12 N	27.00 -6.76 10.18 N	33.56 -5.63 -1.01 N	41.00 -7.21 0.41 N	33.33 -5.61 0.00 N	33.46 -5.54 0.00 N	33.64 -5.68 0.00 N	33.82 -5.74 0.00 N	31.79 -5.35 -0.51 N	99.01 -15.52 0.00 N	23.90 -3.01 -3.84 N	33.57 -4.83 -1.08 N	30.31 -4.37 -1.55 N	30.76 -4.75 -0.43 N	30.17 -11.34 35.92 N	31.63 -4.47 0.00 N	32.38 -4.55 0.00 N
ARTHUR_KILL_GT_1 23520	39.25 2.50 0.00 N	43.92 2.46 0.00 N	38.77 1.98 0.00 N	37.16 1.80 0.00 N	35.29 1.69 0.00 N	35.81 1.81 0.00 N	40.36 2.36 0.00 N	50.08 3.03 0.29 N	46.93 3.14 0.16 N	47.88 2.95 -6.75 N	52.46 3.85 0.01 N	42.02 3.09 0.00 N	42.06 3.06 0.00 N	42.38 3.06 0.00 N	42.63 3.07 0.00 N	42.88 2.83 -3.42 N	123.17 8.64 0.00 N	50.72 1.92 -25.72 N	47.78 3.20 -7.26 N	46.27 2.76 -10.39 N	40.67 2.68 -2.92 N	82.37 5.51 0.57 N	38.56 2.47 0.00 N	39.18 2.26 0.00 N
ARTHUR_KILL_2 23512	39.25 2.50 0.00 N	43.92 2.46 0.00 N	38.77 1.98 0.00 N	37.16 1.80 0.00 N	35.29 1.69 0.00 N	35.81 1.81 0.00 N	40.36 2.36 0.00 N	50.08 3.03 0.29 N	46.93 3.14 0.16 N	47.88 2.95 -6.75 N	52.46 3.85 0.01 N	42.02 3.09 0.00 N	42.06 3.06 0.00 N	42.38 3.06 0.00 N	42.63 3.07 0.00 N	42.88 2.83 -3.42 N	123.17 8.64 0.00 N	50.72 1.92 -25.72 N	47.78 3.20 -7.26 N	46.27 2.76 -10.39 N	40.67 2.68 -2.92 N	82.37 5.51 0.57 N	38.56 2.47 0.00 N	39.18 2.26 0.00 N
ARTHUR_KILL_3 23513	39.28 2.53 0.00 N	43.98 2.53 0.00 N	38.85 2.07 0.00 N	37.22 1.86 0.00 N	35.33 1.73 0.00 N	35.85 1.84 0.00 N	40.40 2.39 0.00 N	50.15 3.10 0.29 N	47.05 3.26 0.16 N	47.98 3.05 -6.75 N	52.56 3.95 0.01 N	42.08 3.15 0.00 N	42.11 3.11 0.00 N	42.45 3.13 0.00 N	42.71 3.15 0.00 N	42.96 2.91 -3.42 N	123.59 9.06 0.00 N	50.79 2.00 -25.72 N	47.86 3.28 -7.25 N	46.33 2.81 -10.39 N	40.74 2.74 -2.92 N	82.58 5.71 0.57 N	38.70 2.60 0.00 N	39.30 2.37 0.00 N
ASHOKAN____ 23654	39.41 2.66 0.00 N	44.19 2.74 0.00 N	39.06 2.28 0.00 N	37.47 2.11 0.00 N	35.62 2.02 0.00 N	36.09 2.09 0.00 N	40.50 2.49 0.00 N	50.33 3.25 0.27 N	47.21 3.41 0.15 N	48.63 3.15 -7.30 N	52.67 4.06 0.01 N	42.18 3.26 0.00 N	42.28 3.28 0.00 N	42.66 3.35 0.00 N	42.91 3.34 0.00 N	43.44 3.11 -3.70 N	124.19 9.66 0.00 N	53.02 2.15 -27.80 N	48.65 3.48 -7.84 N	47.34 2.98 -11.23 N	41.20 2.98 -3.15 N	83.13 6.23 0.52 N	38.90 2.81 0.00 N	39.54 2.61 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	39.40 2.64 0.00 N	44.11 2.65 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.40 1.80 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.17 3.12 0.29 N	46.98 3.19 0.16 N	47.85 2.91 -6.75 N	52.41 3.80 0.01 N	41.95 3.02 0.00 N	41.99 2.99 0.00 N	42.34 3.03 0.00 N	42.59 3.03 0.00 N	42.88 2.83 -3.42 N	123.25 8.72 0.00 N	50.70 1.90 -25.72 N	47.75 3.17 -7.26 N	46.30 2.78 -10.39 N	40.69 2.69 -2.92 N	82.37 5.51 0.57 N	38.65 2.55 0.00 N	39.37 2.44 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	39.40 2.64 0.00 N	44.10 2.64 0.00 N	38.92 2.14 0.00 N	37.30 1.94 0.00 N	35.40 1.80 0.00 N	35.92 1.92 0.00 N	40.46 2.46 0.00 N	50.17 3.12 0.29 N	46.98 3.19 0.16 N	47.85 2.92 -6.75 N	52.43 3.82 0.01 N	41.97 3.04 0.00 N	42.00 3.00 0.00 N	42.35 3.03 0.00 N	42.59 3.03 0.00 N	42.90 2.84 -3.42 N	123.26 8.73 0.00 N	50.71 1.91 -25.72 N	47.77 3.19 -7.26 N	46.30 2.79 -10.39 N	40.69 2.70 -2.92 N	82.38 5.52 0.57 N	38.66 2.56 0.00 N	39.36 2.43 0.00 N
ASTORIA_GT2_1 24094	39.41 2.65 0.00 N	44.12 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N
ASTORIA_GT2_2 24095	39.41 2.65 0.00 N	44.12 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N
ASTORIA_GT2_3 24096	39.41 2.65 0.00 N	44.12 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N

ASTORIA_GT2_4 24097	39.41 2.65 0.00 N	44.12 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N
ASTORIA_GT3_1 24098	39.41 2.65 0.00 N	44.12 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N
ASTORIA_GT3_2 24099	39.41 2.65 0.00 N	44.12 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N
ASTORIA_GT3_3 24100	39.41 2.65 0.00 N	44.12 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N
ASTORIA_GT3_4 24101	39.41 2.65 0.00 N	44.12 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N
ASTORIA_GT4_1 24102	39.41 2.65 0.00 N	44.12 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N
ASTORIA_GT4_2 24103	39.41 2.65 0.00 N	44.12 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N
ASTORIA_GT4_3 24104	39.41 2.65 0.00 N	44.12 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N
ASTORIA_GT4_4 24105	39.41 2.65 0.00 N	44.12 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N
ASTORIA_GT_1 23523	39.49 2.73 0.00 N	44.22 2.77 0.00 N	39.06 2.27 0.00 N	37.42 2.05 0.00 N	35.50 1.90 0.00 N	36.02 2.01 0.00 N	40.57 2.57 0.00 N	50.32 3.27 0.29 N	47.20 3.41 0.16 N	48.11 3.18 -6.75 N	52.73 4.12 0.01 N	42.24 3.31 0.00 N	42.28 3.28 0.00 N	42.62 3.30 0.00 N	42.88 3.31 0.00 N	43.12 3.07 -3.42 N	124.06 9.53 0.00 N	50.89 2.09 -25.72 N	48.02 3.44 -7.26 N	46.50 2.98 -10.39 N	40.92 2.93 -2.92 N	82.91 6.04 0.57 N	38.88 2.78 0.00 N	39.48 2.55 0.00 N
ASTORIA_GT_10 24110	39.49 2.73 0.00 N	44.22 2.77 0.00 N	39.06 2.27 0.00 N	37.42 2.05 0.00 N	35.50 1.90 0.00 N	36.02 2.01 0.00 N	40.57 2.57 0.00 N	50.32 3.27 0.29 N	47.20 3.41 0.16 N	48.11 3.18 -6.75 N	52.73 4.12 0.01 N	42.24 3.31 0.00 N	42.28 3.28 0.00 N	42.62 3.30 0.00 N	42.88 3.31 0.00 N	43.12 3.07 -3.42 N	124.06 9.53 0.00 N	50.89 2.09 -25.72 N	48.02 3.44 -7.26 N	46.50 2.98 -10.39 N	40.92 2.93 -2.92 N	82.91 6.04 0.57 N	38.88 2.78 0.00 N	39.48 2.55 0.00 N
ASTORIA_GT_11 24225	39.49 2.73 0.00 N	44.22 2.77 0.00 N	39.06 2.27 0.00 N	37.42 2.05 0.00 N	35.50 1.90 0.00 N	36.02 2.01 0.00 N	40.57 2.57 0.00 N	50.32 3.27 0.29 N	47.20 3.41 0.16 N	48.11 3.18 -6.75 N	52.73 4.12 0.01 N	42.24 3.31 0.00 N	42.28 3.28 0.00 N	42.62 3.30 0.00 N	42.88 3.31 0.00 N	43.12 3.07 -3.42 N	124.06 9.53 0.00 N	50.89 2.09 -25.72 N	48.02 3.44 -7.26 N	46.50 2.98 -10.39 N	40.92 2.93 -2.92 N	82.91 6.04 0.57 N	38.88 2.78 0.00 N	39.48 2.55 0.00 N
ASTORIA_GT_12 24226	39.49 2.73 0.00 N	44.22 2.77 0.00 N	39.06 2.27 0.00 N	37.42 2.05 0.00 N	35.50 1.90 0.00 N	36.02 2.01 0.00 N	40.57 2.57 0.00 N	50.32 3.27 0.29 N	47.20 3.41 0.16 N	48.11 3.18 -6.75 N	52.73 4.12 0.01 N	42.24 3.31 0.00 N	42.28 3.28 0.00 N	42.62 3.30 0.00 N	42.88 3.31 0.00 N	43.12 3.07 -3.42 N	124.06 9.53 0.00 N	50.89 2.09 -25.72 N	48.02 3.44 -7.26 N	46.50 2.98 -10.39 N	40.92 2.93 -2.92 N	82.91 6.04 0.57 N	38.88 2.78 0.00 N	39.48 2.55 0.00 N
ASTORIA_GT_13 24227	39.49 2.73 0.00 N	44.22 2.77 0.00 N	39.06 2.27 0.00 N	37.42 2.05 0.00 N	35.50 1.90 0.00 N	36.02 2.01 0.00 N	40.57 2.57 0.00 N	50.32 3.27 0.29 N	47.20 3.41 0.16 N	48.11 3.18 -6.75 N	52.73 4.12 0.01 N	42.24 3.31 0.00 N	42.28 3.28 0.00 N	42.62 3.30 0.00 N	42.88 3.31 0.00 N	43.12 3.07 -3.42 N	124.06 9.53 0.00 N	50.89 2.09 -25.72 N	48.02 3.44 -7.26 N	46.50 2.98 -10.39 N	40.92 2.93 -2.92 N	82.91 6.04 0.57 N	38.88 2.78 0.00 N	39.48 2.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	39.41 2.65 0.00 N	44.12 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N	
ASTORIA_GT_7 24107	39.41 2.65 0.00 N	44.12 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N	
ASTORIA_GT_8 24108	39.41 2.65 0.00 N	44.12 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N	
ASTORIA___2 24149	39.41 2.65 0.00 N	44.12 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N	
ASTORIA___3 23516	39.41 2.65 0.00 N	44.11 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N	
ASTORIA___4 23517	39.41 2.65 0.00 N	44.12 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N	
ASTORIA___5 23518	39.41 2.65 0.00 N	44.12 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	46.99 3.19 0.16 N	47.86 2.93 -6.75 N	52.44 3.83 0.01 N	41.98 3.05 0.00 N	42.01 3.01 0.00 N	42.37 3.05 0.00 N	42.61 3.05 0.00 N	42.91 2.86 -3.42 N	123.27 8.74 0.00 N	50.71 1.92 -25.72 N	47.78 3.20 -7.26 N	46.31 2.79 -10.39 N	40.70 2.70 -2.92 N	82.40 5.53 0.57 N	38.67 2.56 0.00 N	39.38 2.45 0.00 N	
ATHENS_STG_1 23668	38.32 1.56 0.00 N	43.09 1.63 0.00 N	38.18 1.39 0.00 N	36.65 1.29 0.00 N	34.84 1.24 0.00 N	35.27 1.26 0.00 N	39.51 1.50 0.00 N	48.99 1.91 0.27 N	45.76 1.96 0.15 N	47.45 1.80 -7.46 N	50.89 2.28 0.01 N	40.75 1.82 0.00 N	40.79 1.79 0.00 N	41.14 1.82 0.00 N	41.39 1.83 0.00 N	42.12 1.71 -3.78 N	119.55 5.02 0.00 N	52.63 1.14 -28.41 N	47.19 1.85 -8.02 N	46.22 1.61 -11.48 N	39.95 1.65 -3.22 N	80.35 3.45 0.52 N	37.70 1.60 0.00 N	38.41 1.49 0.00 N	
ATHENS_STG_2 23670	38.32 1.56 0.00 N	43.09 1.63 0.00 N	38.18 1.39 0.00 N	36.65 1.29 0.00 N	34.84 1.24 0.00 N	35.27 1.26 0.00 N	39.51 1.50 0.00 N	48.99 1.91 0.27 N	45.76 1.96 0.15 N	47.45 1.80 -7.46 N	50.89 2.28 0.01 N	40.75 1.82 0.00 N	40.79 1.79 0.00 N	41.14 1.82 0.00 N	41.39 1.83 0.00 N	42.12 1.71 -3.78 N	119.55 5.02 0.00 N	52.63 1.14 -28.41 N	47.19 1.85 -8.02 N	46.22 1.61 -11.48 N	39.95 1.65 -3.22 N	80.35 3.45 0.52 N	37.70 1.60 0.00 N	38.41 1.49 0.00 N	
ATHENS_STG_3 23677	38.32 1.56 0.00 N	43.09 1.63 0.00 N	38.18 1.39 0.00 N	36.65 1.29 0.00 N	34.84 1.24 0.00 N	35.27 1.26 0.00 N	39.51 1.50 0.00 N	48.99 1.91 0.27 N	45.76 1.96 0.15 N	47.45 1.80 -7.46 N	50.89 2.28 0.01 N	40.75 1.82 0.00 N	40.79 1.79 0.00 N	41.14 1.82 0.00 N	41.39 1.83 0.00 N	42.12 1.71 -3.78 N	119.55 5.02 0.00 N	52.63 1.14 -28.41 N	47.19 1.85 -8.02 N	46.22 1.61 -11.48 N	39.95 1.65 -3.22 N	80.35 3.45 0.52 N	37.70 1.60 0.00 N	38.41 1.49 0.00 N	
BARRETT_IC_1 23704	39.89 3.14 0.00 N	44.73 3.28 0.00 N	39.51 2.73 0.00 N	37.84 2.48 0.00 N	35.92 2.32 0.00 N	36.43 2.43 0.00 N	40.99 2.99 0.00 N	50.66 3.61 0.29 N	47.65 3.86 0.16 N	51.35 3.76 -9.42 N	60.65 4.83 -7.20 N	61.66 3.84 -18.89 N	61.82 3.85 -18.98 N	61.74 3.87 -18.56 N	61.60 3.87 -18.16 N	61.69 3.58 -21.47 N	153.60 10.82 -28.25 N	55.60 2.37 -30.15 N	58.90 3.94 -17.64 N	65.26 3.42 -28.72 N	93.18 3.39 -54.72 N	106.09 6.99 -21.67 N	59.05 3.31 -19.64 N	43.35 3.13 -3.29 N	
BARRETT_IC_10 23701	39.89 3.14 0.00 N	44.73 3.28 0.00 N	39.51 2.73 0.00 N	37.84 2.48 0.00 N	35.92 2.32 0.00 N	36.43 2.43 0.00 N	40.99 2.99 0.00 N	50.66 3.61 0.29 N	47.65 3.86 0.16 N	51.35 3.76 -9.42 N	60.65 4.83 -7.20 N	61.66 3.84 -18.89 N	61.82 3.85 -18.98 N	61.74 3.87 -18.56 N	61.60 3.87 -18.16 N	61.69 3.58 -21.47 N	153.60 10.82 -28.25 N	55.60 2.37 -30.15 N	58.90 3.94 -17.64 N	65.26 3.42 -28.72 N	93.18 3.39 -54.72 N	106.09 6.99 -21.67 N	59.05 3.31 -19.64 N	43.35 3.13 -3.29 N	
BARRETT_IC_11 23702	39.89 3.14 0.00 N	44.73 3.28 0.00 N	39.51 2.73 0.00 N	37.84 2.48 0.00 N	35.92 2.32 0.00 N	36.43 2.43 0.00 N	40.99 2.99 0.00 N	50.66 3.61 0.29 N	47.65 3.86 0.16 N	51.35 3.76 -9.42 N	60.65 4.83 -7.20 N	61.66 3.84 -18.89 N	61.82 3.85 -18.98 N	61.74 3.87 -18.56 N	61.60 3.87 -18.16 N	61.69 3.58 -21.47 N	153.60 10.82 -28.25 N	55.60 2.37 -30.15 N	58.90 3.94 -17.64 N	65.26 3.42 -28.72 N	93.18 3.39 -54.72 N	106.09 6.99 -21.67 N	59.05 3.31 -19.64 N	43.35 3.13 -3.29 N	
BARRETT_IC_12	39.89	44.73	39.51	37.84	35.92	36.43	40.99	50.66	47.65	51.35	60.65	61.66	61.82	61.74	61.60	61.69	153.60	55.60	58.90	65.26	93.18	106.09	59.05	43.35	

23703	3.14 0.00 N	3.28 0.00 N	2.73 0.00 N	2.48 0.00 N	2.32 0.00 N	2.43 0.00 N	2.99 0.00 N	3.61 0.29 N	3.86 0.16 N	3.76 -9.42 N	4.83 -7.20 N	3.84 -18.89 N	3.85 -18.98 N	3.87 -18.56 N	3.87 -18.16 N	3.58 -21.47 N	10.82 -28.25 N	2.37 -30.15 N	3.94 -17.64 N	3.42 -28.72 N	3.39 -54.72 N	6.99 -21.67 N	3.31 -19.64 N	3.13 -3.29 N
BARRETT_IC_2 23705	39.89 3.14 0.00 N	44.73 3.28 0.00 N	39.51 2.73 0.00 N	37.84 2.48 0.00 N	35.92 2.32 0.00 N	36.43 2.43 0.00 N	40.99 2.99 0.00 N	50.66 3.61 0.29 N	47.65 3.86 0.16 N	51.35 3.76 -9.42 N	60.65 4.83 -7.20 N	61.66 3.84 -18.89 N	61.82 3.85 -18.98 N	61.74 3.87 -18.56 N	61.60 3.87 -18.16 N	61.69 3.58 -21.47 N	153.60 10.82 -28.25 N	55.60 2.37 -30.15 N	58.90 3.94 -17.64 N	65.26 3.42 -28.72 N	93.18 3.39 -54.72 N	106.09 6.99 -21.67 N	59.05 3.31 -19.64 N	43.35 3.13 -3.29 N
BARRETT_IC_3 23706	39.89 3.14 0.00 N	44.73 3.28 0.00 N	39.51 2.73 0.00 N	37.84 2.48 0.00 N	35.92 2.32 0.00 N	36.43 2.43 0.00 N	40.99 2.99 0.00 N	50.66 3.61 0.29 N	47.65 3.86 0.16 N	51.35 3.76 -9.42 N	60.65 4.83 -7.20 N	61.66 3.84 -18.89 N	61.82 3.85 -18.98 N	61.74 3.87 -18.56 N	61.60 3.87 -18.16 N	61.69 3.58 -21.47 N	153.60 10.82 -28.25 N	55.60 2.37 -30.15 N	58.90 3.94 -17.64 N	65.26 3.42 -28.72 N	93.18 3.39 -54.72 N	106.09 6.99 -21.67 N	59.05 3.31 -19.64 N	43.35 3.13 -3.29 N
BARRETT_IC_4 23707	39.89 3.14 0.00 N	44.73 3.28 0.00 N	39.51 2.73 0.00 N	37.84 2.48 0.00 N	35.92 2.32 0.00 N	36.43 2.43 0.00 N	40.99 2.99 0.00 N	50.66 3.61 0.29 N	47.65 3.86 0.16 N	51.35 3.76 -9.42 N	60.65 4.83 -7.20 N	61.66 3.84 -18.89 N	61.82 3.85 -18.98 N	61.74 3.87 -18.56 N	61.60 3.87 -18.16 N	61.69 3.58 -21.47 N	153.60 10.82 -28.25 N	55.60 2.37 -30.15 N	58.90 3.94 -17.64 N	65.26 3.42 -28.72 N	93.18 3.39 -54.72 N	106.09 6.99 -21.67 N	59.05 3.31 -19.64 N	43.35 3.13 -3.29 N
BARRETT_IC_5 23708	39.89 3.14 0.00 N	44.73 3.28 0.00 N	39.51 2.73 0.00 N	37.84 2.48 0.00 N	35.92 2.32 0.00 N	36.43 2.43 0.00 N	40.99 2.99 0.00 N	50.66 3.61 0.29 N	47.65 3.86 0.16 N	51.35 3.76 -9.42 N	60.65 4.83 -7.20 N	61.66 3.84 -18.89 N	61.82 3.85 -18.98 N	61.74 3.87 -18.56 N	61.60 3.87 -18.16 N	61.69 3.58 -21.47 N	153.60 10.82 -28.25 N	55.60 2.37 -30.15 N	58.90 3.94 -17.64 N	65.26 3.42 -28.72 N	93.18 3.39 -54.72 N	106.09 6.99 -21.67 N	59.05 3.31 -19.64 N	43.35 3.13 -3.29 N
BARRETT_IC_6 23709	39.89 3.14 0.00 N	44.73 3.28 0.00 N	39.51 2.73 0.00 N	37.84 2.48 0.00 N	35.92 2.32 0.00 N	36.43 2.43 0.00 N	40.99 2.99 0.00 N	50.66 3.61 0.29 N	47.65 3.86 0.16 N	51.35 3.76 -9.42 N	60.65 4.83 -7.20 N	61.66 3.84 -18.89 N	61.82 3.85 -18.98 N	61.74 3.87 -18.56 N	61.60 3.87 -18.16 N	61.69 3.58 -21.47 N	153.60 10.82 -28.25 N	55.60 2.37 -30.15 N	58.90 3.94 -17.64 N	65.26 3.42 -28.72 N	93.18 3.39 -54.72 N	106.09 6.99 -21.67 N	59.05 3.31 -19.64 N	43.35 3.13 -3.29 N
BARRETT_IC_7 23710	39.89 3.14 0.00 N	44.73 3.28 0.00 N	39.51 2.73 0.00 N	37.84 2.48 0.00 N	35.92 2.32 0.00 N	36.43 2.43 0.00 N	40.99 2.99 0.00 N	50.66 3.61 0.29 N	47.65 3.86 0.16 N	51.35 3.76 -9.42 N	60.65 4.83 -7.20 N	61.66 3.84 -18.89 N	61.82 3.85 -18.98 N	61.74 3.87 -18.56 N	61.60 3.87 -18.16 N	61.69 3.58 -21.47 N	153.60 10.82 -28.25 N	55.60 2.37 -30.15 N	58.90 3.94 -17.64 N	65.26 3.42 -28.72 N	93.18 3.39 -54.72 N	106.09 6.99 -21.67 N	59.05 3.31 -19.64 N	43.35 3.13 -3.29 N
BARRETT_IC_8 23711	39.89 3.14 0.00 N	44.73 3.28 0.00 N	39.51 2.73 0.00 N	37.84 2.48 0.00 N	35.92 2.32 0.00 N	36.43 2.43 0.00 N	40.99 2.99 0.00 N	50.66 3.61 0.29 N	47.65 3.86 0.16 N	51.35 3.76 -9.42 N	60.65 4.83 -7.20 N	61.66 3.84 -18.89 N	61.82 3.85 -18.98 N	61.74 3.87 -18.56 N	61.60 3.87 -18.16 N	61.69 3.58 -21.47 N	153.60 10.82 -28.25 N	55.60 2.37 -30.15 N	58.90 3.94 -17.64 N	65.26 3.42 -28.72 N	93.18 3.39 -54.72 N	106.09 6.99 -21.67 N	59.05 3.31 -19.64 N	43.35 3.13 -3.29 N
BARRETT_IC_9 23700	39.89 3.14 0.00 N	44.73 3.28 0.00 N	39.51 2.73 0.00 N	37.84 2.48 0.00 N	35.92 2.32 0.00 N	36.43 2.43 0.00 N	40.99 2.99 0.00 N	50.66 3.61 0.29 N	47.65 3.86 0.16 N	51.35 3.76 -9.42 N	60.65 4.83 -7.20 N	61.66 3.84 -18.89 N	61.82 3.85 -18.98 N	61.74 3.87 -18.56 N	61.60 3.87 -18.16 N	61.69 3.58 -21.47 N	153.60 10.82 -28.25 N	55.60 2.37 -30.15 N	58.90 3.94 -17.64 N	65.26 3.42 -28.72 N	93.18 3.39 -54.72 N	106.09 6.99 -21.67 N	59.05 3.31 -19.64 N	43.35 3.13 -3.29 N
BARRETT___1 23545	39.89 3.14 0.00 N	44.73 3.28 0.00 N	39.51 2.73 0.00 N	37.84 2.48 0.00 N	35.92 2.32 0.00 N	36.43 2.43 0.00 N	40.99 2.99 0.00 N	50.66 3.61 0.29 N	47.65 3.86 0.16 N	51.35 3.76 -9.42 N	60.65 4.83 -7.20 N	61.66 3.84 -18.89 N	61.82 3.85 -18.98 N	61.74 3.87 -18.56 N	61.60 3.87 -18.16 N	61.69 3.58 -21.47 N	153.60 10.82 -28.25 N	55.60 2.37 -30.15 N	58.90 3.94 -17.64 N	65.26 3.42 -28.72 N	93.18 3.39 -54.72 N	106.09 6.99 -21.67 N	59.05 3.31 -19.64 N	43.35 3.13 -3.29 N
BARRETT___2 23546	39.89 3.14 0.00 N	44.73 3.28 0.00 N	39.51 2.73 0.00 N	37.84 2.48 0.00 N	35.92 2.32 0.00 N	36.43 2.43 0.00 N	40.99 2.99 0.00 N	50.66 3.61 0.29 N	47.65 3.86 0.16 N	51.35 3.76 -9.42 N	60.65 4.83 -7.20 N	61.66 3.84 -18.89 N	61.82 3.85 -18.98 N	61.74 3.87 -18.56 N	61.60 3.87 -18.16 N	61.69 3.58 -21.47 N	153.60 10.82 -28.25 N	55.60 2.37 -30.15 N	58.90 3.94 -17.64 N	65.26 3.42 -28.72 N	93.18 3.39 -54.72 N	106.09 6.99 -21.67 N	59.05 3.31 -19.64 N	43.35 3.13 -3.29 N
BEAVER RIVER___HYD 24048	34.64 -2.11 0.00 N	39.03 -2.43 0.00 N	34.61 -2.17 0.00 N	33.26 -2.10 0.00 N	31.61 -1.99 0.00 N	32.06 -1.94 0.00 N	35.82 -2.19 0.00 N	44.88 -2.46 0.00 N	41.84 -2.12 0.00 N	36.50 -1.68 0.00 N	46.61 -2.00 0.00 N	37.35 -1.58 0.00 N	37.47 -1.53 0.00 N	37.77 -1.55 0.00 N	37.97 -1.59 0.00 N	35.13 -1.50 0.00 N	110.47 -4.06 0.00 N	22.30 -0.78 0.00 N	36.11 -1.21 0.00 N	31.96 -1.17 0.00 N	33.65 -1.43 0.00 N	74.46 -2.97 0.00 N	34.35 -1.75 0.00 N	35.01 -1.92 0.00 N
BEEBEE_GT_13 23619	33.59 -3.16 0.00 N	37.47 -3.98 0.00 N	33.17 -3.62 0.00 N	32.12 -3.24 0.00 N	30.61 -2.99 0.00 N	31.00 -3.00 0.00 N	34.44 -3.48 0.08 N	22.68 -4.20 20.46 N	28.98 -3.48 11.49 N	36.24 -2.76 -0.81 N	44.69 -3.47 0.46 N	36.39 -2.54 0.00 N	36.52 -2.48 0.00 N	36.76 -2.55 0.00 N	36.93 -2.63 0.00 N	34.66 -2.39 -0.41 N	108.57 -5.96 0.00 N	25.21 -0.94 -3.08 N	36.56 -1.63 -0.87 N	32.74 -1.62 -1.24 N	33.56 -1.86 -0.35 N	32.02 -4.86 40.55 N	33.93 -2.17 0.00 N	34.32 -2.61 0.00 N
BETHLEHEM___GRP 23843	38.45 1.69 0.00 N	43.28 1.83 0.00 N	38.39 1.61 0.00 N	36.88 1.52 0.00 N	35.09 1.49 0.00 N	35.54 1.53 0.00 N	39.79 1.78 0.00 N	49.39 2.27 0.22 N	46.12 2.29 0.12 N	48.79 2.04 -8.58 N	51.19 2.58 0.01 N	40.99 2.06 0.00 N	41.03 2.03 0.00 N	41.40 2.08 0.00 N	41.68 2.12 0.00 N	42.98 2.00 -4.35 N	120.45 5.92 0.00 N	57.06 1.30 -32.68 N	48.66 2.12 -9.22 N	48.16 1.83 -13.20 N	40.68 1.90 -3.70 N	80.99 4.00 0.44 N	37.96 1.86 0.00 N	38.67 1.74 0.00 N

BETHLEHEM___GS1 323560	38.45 1.69 0.00 N	43.28 1.83 0.00 N	38.39 1.61 0.00 N	36.88 1.52 0.00 N	35.09 1.49 0.00 N	35.54 1.53 0.00 N	39.79 1.78 0.00 N	49.39 2.27 0.22 N	46.12 2.29 0.12 N	48.79 2.04 -8.58 N	51.19 2.58 0.01 N	40.99 2.06 0.00 N	41.03 2.03 0.00 N	41.40 2.08 0.00 N	41.68 2.12 0.00 N	42.98 2.00 -4.35 N	120.45 5.92 0.00 N	57.06 1.30 -32.68 N	48.66 2.12 -9.22 N	48.16 1.83 -13.20 N	40.68 1.90 -3.70 N	80.99 4.00 0.44 N	37.96 1.86 0.00 N	38.67 1.74 0.00 N
BETHLEHEM___GS2 323561	38.45 1.69 0.00 N	43.28 1.83 0.00 N	38.39 1.61 0.00 N	36.88 1.52 0.00 N	35.09 1.49 0.00 N	35.54 1.53 0.00 N	39.79 1.78 0.00 N	49.39 2.27 0.22 N	46.12 2.29 0.12 N	48.79 2.04 -8.58 N	51.19 2.58 0.01 N	40.99 2.06 0.00 N	41.03 2.03 0.00 N	41.40 2.08 0.00 N	41.68 2.12 0.00 N	42.98 2.00 -4.35 N	120.45 5.92 0.00 N	57.06 1.30 -32.68 N	48.66 2.12 -9.22 N	48.16 1.83 -13.20 N	40.68 1.90 -3.70 N	80.99 4.00 0.44 N	37.96 1.86 0.00 N	38.67 1.74 0.00 N
BETHLEHEM___GS3 323562	38.45 1.69 0.00 N	43.28 1.83 0.00 N	38.39 1.61 0.00 N	36.88 1.52 0.00 N	35.09 1.49 0.00 N	35.54 1.53 0.00 N	39.79 1.78 0.00 N	49.39 2.27 0.22 N	46.12 2.29 0.12 N	48.79 2.04 -8.58 N	51.19 2.58 0.01 N	40.99 2.06 0.00 N	41.03 2.03 0.00 N	41.40 2.08 0.00 N	41.68 2.12 0.00 N	42.98 2.00 -4.35 N	120.45 5.92 0.00 N	57.06 1.30 -32.68 N	48.66 2.12 -9.22 N	48.16 1.83 -13.20 N	40.68 1.90 -3.70 N	80.99 4.00 0.44 N	37.96 1.86 0.00 N	38.67 1.74 0.00 N
BETHLEHEM___STEEL 23779	32.61 -4.15 0.00 N	36.37 -5.09 0.00 N	32.06 -4.73 0.00 N	31.04 -4.32 0.00 N	29.42 -4.18 0.00 N	29.76 -4.24 0.00 N	32.77 -5.16 0.07 N	23.26 -6.81 17.26 N	28.14 -6.11 9.70 N	34.25 -5.02 -1.08 N	41.78 -6.45 0.39 N	33.84 -5.09 0.00 N	33.95 -5.05 0.00 N	34.14 -5.17 0.00 N	34.34 -5.22 0.00 N	32.29 -4.89 -0.55 N	100.42 -14.11 0.00 N	24.46 -2.74 -4.12 N	34.09 -4.39 -1.16 N	30.82 -3.97 -1.66 N	31.18 -4.36 -0.47 N	32.56 -10.65 34.22 N	31.94 -4.16 0.00 N	32.67 -4.26 0.00 N
BETHPAGE_CC_5 323564	39.94 3.19 0.00 N	44.76 3.31 0.00 N	39.54 2.75 0.00 N	37.87 2.50 0.00 N	35.94 2.34 0.00 N	36.45 2.44 0.00 N	41.03 3.02 0.00 N	50.62 3.57 0.29 N	47.62 3.83 0.16 N	51.35 3.75 -9.42 N	60.47 4.65 -7.20 N	61.52 3.69 -18.89 N	61.66 3.68 -18.98 N	61.60 3.72 -18.56 N	61.47 3.74 -18.16 N	61.58 3.47 -21.47 N	153.40 10.62 -28.25 N	55.47 2.24 -30.15 N	58.70 3.73 -17.64 N	65.08 3.24 -28.72 N	93.12 3.32 -54.72 N	106.07 6.97 -21.67 N	59.00 3.26 -19.64 N	43.34 3.12 -3.29 N
BINGHAMTON___COGEN 23790	36.21 -0.55 0.00 N	40.71 -0.74 0.00 N	35.94 -0.85 0.00 N	34.60 -0.76 0.00 N	32.90 -0.70 0.00 N	33.32 -0.69 0.00 N	37.16 -0.84 0.01 N	44.67 -1.02 1.65 N	42.33 -0.70 0.93 N	40.03 -0.36 -2.21 N	48.08 -0.50 0.04 N	38.40 -0.53 0.00 N	38.41 -0.58 0.00 N	38.72 -0.59 0.00 N	38.96 -0.60 0.00 N	37.18 -0.58 -1.12 N	112.91 -1.62 0.00 N	31.25 -0.26 -8.43 N	39.28 -0.42 -2.38 N	36.12 -0.41 -3.41 N	35.53 -0.51 -0.95 N	72.27 -1.89 3.27 N	35.46 -0.64 0.00 N	36.21 -0.72 0.00 N
BLACK RIVER___HYD 24047	34.12 -2.64 0.00 N	38.37 -3.09 0.00 N	34.00 -2.79 0.00 N	32.65 -2.71 0.00 N	31.03 -2.57 0.00 N	31.49 -2.52 0.00 N	35.20 -2.81 0.00 N	44.15 -3.19 0.00 N	41.26 -2.70 0.00 N	36.28 -2.09 -0.19 N	46.17 -2.44 0.00 N	37.01 -1.92 0.00 N	37.15 -1.84 0.00 N	37.47 -1.85 0.00 N	37.66 -1.90 0.00 N	34.92 -1.81 -0.09 N	109.66 -4.86 0.00 N	22.93 -0.85 -0.71 N	36.22 -1.31 -0.20 N	32.13 -1.29 -0.29 N	33.53 -1.63 -0.08 N	73.86 -3.57 0.00 N	33.98 -2.12 0.00 N	34.53 -2.40 0.00 N
BLUE_CIRC_CHEM_DRP 24182	38.34 1.58 0.00 N	43.15 1.69 0.00 N	38.24 1.46 0.00 N	36.73 1.36 0.00 N	34.92 1.33 0.00 N	35.35 1.35 0.00 N	39.59 1.58 0.00 N	49.12 2.00 0.22 N	45.86 2.03 0.12 N	48.50 1.84 -8.48 N	50.95 2.33 0.01 N	40.80 1.87 0.00 N	40.85 1.85 0.00 N	41.21 1.89 0.00 N	41.47 1.90 0.00 N	42.71 1.78 -4.29 N	119.87 5.34 0.00 N	56.54 1.17 -32.30 N	48.34 1.91 -9.11 N	47.83 1.66 -13.05 N	40.44 1.71 -3.66 N	80.58 3.59 0.44 N	37.75 1.65 0.00 N	38.48 1.56 0.00 N
BOC_GAS_DRP 24189	38.11 1.36 0.00 N	42.91 1.46 0.00 N	38.05 1.27 0.00 N	36.55 1.19 0.00 N	34.76 1.16 0.00 N	35.18 1.18 0.00 N	39.36 1.36 0.00 N	48.84 1.73 0.22 N	45.57 1.74 0.12 N	48.32 1.57 -8.56 N	50.58 1.98 0.01 N	40.49 1.56 0.00 N	40.53 1.54 0.00 N	40.89 1.57 0.00 N	41.17 1.61 0.00 N	42.48 1.51 -4.34 N	118.85 4.33 0.00 N	56.67 0.97 -32.63 N	48.10 1.58 -9.20 N	47.69 1.38 -13.18 N	40.21 1.44 -3.70 N	79.99 2.99 0.44 N	37.50 1.40 0.00 N	38.26 1.33 0.00 N
BORALEX_4TH_BRANCH 23824	38.34 1.58 0.00 N	43.22 1.76 0.00 N	38.44 1.65 0.00 N	36.94 1.58 0.00 N	35.20 1.60 0.00 N	35.71 1.70 0.00 N	39.96 1.95 0.00 N	49.55 2.43 0.22 N	46.25 2.42 0.12 N	48.75 1.98 -8.59 N	51.00 2.39 0.01 N	40.82 1.89 0.00 N	40.85 1.85 0.00 N	41.26 1.94 0.00 N	41.60 2.04 0.00 N	42.93 1.95 -4.35 N	119.97 5.44 0.00 N	57.04 1.23 -32.73 N	48.55 2.00 -9.23 N	48.03 1.68 -13.22 N	40.59 1.81 -3.71 N	81.07 4.07 0.44 N	38.06 1.96 0.00 N	38.75 1.82 0.00 N
BOWLINE___1 23526	38.93 2.17 0.00 N	43.59 2.14 0.00 N	38.55 1.76 0.00 N	36.95 1.59 0.00 N	35.11 1.51 0.00 N	35.59 1.58 0.00 N	40.02 2.01 0.00 N	49.70 2.65 0.29 N	46.64 2.85 0.16 N	47.44 2.67 -6.59 N	52.01 3.40 0.01 N	41.62 2.70 0.00 N	41.65 2.66 0.00 N	41.99 2.67 0.00 N	42.21 2.65 0.00 N	42.41 2.44 -3.34 N	122.20 7.67 0.00 N	49.91 1.73 -25.10 N	47.26 2.85 -7.08 N	45.71 2.45 -10.14 N	40.31 2.39 -2.84 N	81.78 4.92 0.57 N	38.31 2.21 0.00 N	38.94 2.01 0.00 N
BOWLINE___2 23595	38.93 2.17 0.00 N	43.60 2.14 0.00 N	38.55 1.76 0.00 N	36.95 1.59 0.00 N	35.11 1.51 0.00 N	35.59 1.58 0.00 N	40.02 2.01 0.00 N	49.70 2.65 0.29 N	46.65 2.86 0.16 N	47.44 2.67 -6.59 N	52.01 3.40 0.01 N	41.62 2.70 0.00 N	41.66 2.66 0.00 N	41.99 2.67 0.00 N	42.21 2.65 0.00 N	42.42 2.44 -3.34 N	122.20 7.67 0.00 N	49.91 1.73 -25.10 N	47.26 2.85 -7.08 N	45.71 2.45 -10.14 N	40.31 2.39 -2.84 N	81.78 4.92 0.57 N	38.31 2.22 0.00 N	38.94 2.01 0.00 N
BROOKHAVEN___DRP 24191	39.67 2.91 0.00 N	44.82 3.36 0.00 N	39.66 2.88 0.00 N	38.00 2.63 0.00 N	36.05 2.45 0.00 N	36.58 2.57 0.00 N	41.08 3.08 0.00 N	50.23 3.18 0.29 N	47.40 3.61 0.16 N	51.22 3.63 -9.42 N	60.18 4.36 -7.20 N	61.26 3.43 -18.89 N	61.39 3.42 -18.98 N	61.36 3.47 -18.56 N	61.23 3.50 -18.16 N	61.37 3.26 -21.47 N	152.81 10.03 -28.25 N	55.31 2.08 -30.15 N	58.44 3.48 -17.64 N	64.88 3.03 -28.72 N	92.95 3.16 -54.72 N	105.64 6.54 -21.67 N	58.81 3.07 -19.64 N	43.15 2.93 -3.29 N
BROOKLYN_NAVY_YARD 23515	39.27 2.51 0.00 N	43.96 2.51 0.00 N	38.82 2.04 0.00 N	37.19 1.83 0.00 N	35.31 1.71 0.00 N	35.82 1.82 0.00 N	40.35 2.34 0.00 N	50.08 3.02 0.29 N	46.99 3.20 0.16 N	47.90 2.97 -6.75 N	52.39 3.78 0.01 N	41.94 3.01 0.00 N	41.98 2.98 0.00 N	42.36 3.04 0.00 N	42.63 3.07 0.00 N	42.88 2.83 -3.42 N	123.46 8.93 0.00 N	50.76 1.97 -25.72 N	47.80 3.22 -7.25 N	46.28 2.76 -10.39 N	40.70 2.71 -2.92 N	82.50 5.63 0.57 N	38.68 2.58 0.00 N	39.31 2.38 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	N	N
BROOKLYN___ARMY_DRP 323595	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N	
BURROWS___LYONSDAL 23803	35.83 -0.92 0.00 N	40.35 -1.11 0.00 N	35.76 -1.02 0.00 N	34.36 -1.00 0.00 N	32.66 -0.94 0.00 N	33.08 -0.93 0.00 N	36.96 -1.05 0.00 N	46.18 -1.16 0.00 N	43.01 -0.94 0.00 N	37.51 -0.67 0.00 N	47.84 -0.78 0.00 N	38.34 -0.59 0.00 N	38.44 -0.55 0.00 N	38.76 -0.56 0.00 N	38.99 -0.57 0.00 N	36.09 -0.54 0.00 N	113.11 -1.42 0.00 N	22.86 -0.22 0.00 N	36.99 -0.34 0.00 N	32.76 -0.36 0.00 N	34.58 -0.50 0.00 N	76.27 -1.16 0.00 N	35.39 -0.71 0.00 N	36.09 -0.84 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	40.00 3.24 0.00 N	44.84 3.39 0.00 N	39.61 2.82 0.00 N	37.93 2.57 0.00 N	36.00 2.40 0.00 N	36.51 2.51 0.00 N	41.09 3.09 0.00 N	50.72 3.67 0.29 N	47.73 3.94 0.16 N	51.44 3.85 -9.42 N	60.63 4.81 -7.20 N	61.65 3.82 -18.89 N	61.79 3.81 -18.98 N	61.74 3.86 -18.56 N	61.61 3.88 -18.16 N	61.70 3.60 -21.47 N	153.83 11.05 -28.25 N	55.57 2.35 -30.15 N	58.86 3.89 -17.64 N	65.22 3.38 -28.72 N	93.24 3.44 -54.72 N	106.31 7.21 -21.67 N	59.10 3.36 -19.64 N	43.42 3.20 -3.29 N	
CALPINE_BETH_PAGE_GT_4 323586	40.00 3.24 0.00 N	44.84 3.39 0.00 N	39.61 2.82 0.00 N	37.93 2.57 0.00 N	36.00 2.40 0.00 N	36.51 2.51 0.00 N	41.09 3.09 0.00 N	50.72 3.67 0.29 N	47.73 3.94 0.16 N	51.44 3.85 -9.42 N	60.63 4.81 -7.20 N	61.65 3.82 -18.89 N	61.79 3.81 -18.98 N	61.74 3.86 -18.56 N	61.61 3.88 -18.16 N	61.70 3.60 -21.47 N	153.83 11.05 -28.25 N	55.57 2.35 -30.15 N	58.86 3.89 -17.64 N	65.22 3.38 -28.72 N	93.24 3.44 -54.72 N	106.31 7.21 -21.67 N	59.10 3.36 -19.64 N	43.42 3.20 -3.29 N	
CALPINE_BP_GT1 23823	40.00 3.24 0.00 N	44.84 3.39 0.00 N	39.61 2.82 0.00 N	37.93 2.57 0.00 N	36.00 2.40 0.00 N	36.51 2.51 0.00 N	41.09 3.09 0.00 N	50.72 3.67 0.29 N	47.73 3.94 0.16 N	51.44 3.85 -9.42 N	60.63 4.81 -7.20 N	61.65 3.82 -18.89 N	61.79 3.81 -18.98 N	61.74 3.86 -18.56 N	61.61 3.88 -18.16 N	61.70 3.60 -21.47 N	153.83 11.05 -28.25 N	55.57 2.35 -30.15 N	58.86 3.89 -17.64 N	65.22 3.38 -28.72 N	93.24 3.44 -54.72 N	106.31 7.21 -21.67 N	59.10 3.36 -19.64 N	43.42 3.20 -3.29 N	
CALSPAN___DRP 24200	32.61 -4.15 0.00 N	36.37 -5.09 0.00 N	32.06 -4.73 0.00 N	31.04 -4.32 0.00 N	29.42 -4.18 0.00 N	29.76 -4.24 0.00 N	32.77 -5.16 0.07 N	23.26 -6.81 17.26 N	28.14 -6.11 9.70 N	34.25 -5.02 -1.08 N	41.78 -6.45 0.39 N	33.84 -5.09 0.00 N	33.95 -5.05 0.00 N	34.14 -5.17 0.00 N	34.34 -5.22 0.00 N	32.29 -4.89 -0.55 N	100.42 -14.11 0.00 N	24.46 -2.74 -4.12 N	34.09 -4.39 -1.16 N	30.82 -3.97 -1.66 N	31.18 -4.36 -0.47 N	32.56 -10.65 34.22 N	31.94 -4.16 0.00 N	32.67 -4.26 0.00 N	
CARR STREET_E__SYR 24060	35.79 -0.97 0.00 N	40.28 -1.18 0.00 N	35.67 -1.11 0.00 N	34.29 -1.08 0.00 N	32.57 -1.03 0.00 N	32.96 -1.05 0.00 N	36.79 -1.22 0.00 N	45.84 -1.50 0.00 N	42.73 -1.22 0.00 N	37.82 -0.90 -0.55 N	47.51 -1.11 0.00 N	38.05 -0.87 0.00 N	38.13 -0.87 0.00 N	38.44 -0.88 0.00 N	38.67 -0.89 0.00 N	36.09 -0.82 -0.28 N	112.31 -2.21 0.00 N	24.79 -0.37 -2.08 N	37.30 -0.62 -0.59 N	33.37 -0.60 -0.84 N	34.59 -0.72 -0.24 N	75.49 -1.94 0.00 N	35.26 -0.84 0.00 N	35.97 -0.95 0.00 N	
CARTHAGE___PAPER 23857	34.32 -2.43 0.00 N	38.64 -2.81 0.00 N	34.24 -2.55 0.00 N	32.89 -2.47 0.00 N	31.26 -2.34 0.00 N	31.72 -2.28 0.00 N	35.45 -2.56 0.00 N	44.44 -2.90 0.00 N	41.48 -2.47 0.00 N	36.42 -1.92 -0.16 N	46.34 -2.28 0.00 N	37.15 -1.78 0.00 N	37.28 -1.72 0.00 N	37.59 -1.73 0.00 N	37.78 -1.78 0.00 N	35.04 -1.68 -0.08 N	110.01 -4.52 0.00 N	22.87 -0.83 -0.62 N	36.24 -1.26 -0.17 N	32.14 -1.24 -0.25 N	33.60 -1.54 -0.07 N	74.11 -3.32 0.00 N	34.13 -1.97 0.00 N	34.73 -2.20 0.00 N	
CE_DUNWOOD___DRP 24194	39.11 2.36 0.00 N	43.82 2.37 0.00 N	38.74 1.95 0.00 N	37.14 1.78 0.00 N	35.28 1.68 0.00 N	35.78 1.77 0.00 N	40.23 2.23 0.00 N	49.95 2.90 0.29 N	46.86 3.07 0.16 N	47.78 2.86 -6.74 N	52.27 3.65 0.01 N	41.83 2.90 0.00 N	41.87 2.87 0.00 N	42.22 2.90 0.00 N	42.47 2.90 0.00 N	42.73 2.68 -3.41 N	122.90 8.37 0.00 N	50.61 1.87 -25.67 N	47.62 3.06 -7.24 N	46.12 2.62 -10.37 N	40.58 2.60 -2.91 N	82.25 5.39 0.57 N	38.55 2.45 0.00 N	39.17 2.25 0.00 N	
CE_MILLWOOD___DRP 24193	39.02 2.27 0.00 N	43.72 2.27 0.00 N	38.66 1.87 0.00 N	37.06 1.70 0.00 N	35.21 1.61 0.00 N	35.70 1.69 0.00 N	40.14 2.14 0.00 N	49.82 2.77 0.29 N	46.75 2.96 0.16 N	47.66 2.75 -6.72 N	52.13 3.52 0.01 N	41.73 2.80 0.00 N	41.76 2.76 0.00 N	42.10 2.78 0.00 N	42.35 2.79 0.00 N	42.61 2.57 -3.41 N	122.56 8.03 0.00 N	50.50 1.80 -25.62 N	47.49 2.94 -7.23 N	46.00 2.53 -10.35 N	40.48 2.50 -2.90 N	82.02 5.16 0.57 N	38.45 2.35 0.00 N	39.07 2.14 0.00 N	
CE_NYC2_DRP 24202	39.49 2.73 0.00 N	44.23 2.77 0.00 N	39.06 2.27 0.00 N	37.42 2.05 0.00 N	35.50 1.91 0.00 N	36.02 2.02 0.00 N	40.58 2.57 0.00 N	50.33 3.28 0.29 N	47.22 3.42 0.16 N	48.13 3.19 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.29 3.29 0.00 N	42.63 3.31 0.00 N	42.88 3.32 0.00 N	43.14 3.08 -3.42 N	124.15 9.62 0.00 N	50.89 2.10 -25.72 N	48.04 3.46 -7.26 N	46.51 3.00 -10.39 N	40.93 2.94 -2.92 N	82.96 6.09 0.57 N	38.88 2.78 0.00 N	39.49 2.56 0.00 N	
CE_NYC_DRP 24195	39.35 2.60 0.00 N	44.08 2.62 0.00 N	38.94 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.95 1.94 0.00 N	40.48 2.47 0.00 N	50.24 3.19 0.29 N	47.15 3.36 0.16 N	48.05 3.12 -6.75 N	52.64 4.02 0.01 N	42.14 3.21 0.00 N	42.18 3.18 0.00 N	42.53 3.21 0.00 N	42.79 3.23 0.00 N	43.03 2.98 -3.42 N	123.91 9.39 0.00 N	50.86 2.07 -25.72 N	47.94 3.37 -7.25 N	46.40 2.89 -10.39 N	40.84 2.85 -2.92 N	82.75 5.89 0.57 N	38.78 2.68 0.00 N	39.40 2.47 0.00 N	
CHAT_HIGH_FALL_HYD 323578	36.56 -0.19 0.00 N	41.49 0.04 0.00 N	36.94 0.15 0.00 N	35.59 0.22 0.00 N	33.75 0.15 0.00 N	34.11 0.10 0.00 N	38.07 0.07 0.00 N	47.42 0.09 0.00 N	43.86 -0.09 0.00 N	37.94 -0.24 0.00 N	48.16 -0.45 0.00 N	38.51 -0.42 0.00 N	38.57 -0.43 0.00 N	38.88 -0.44 0.00 N	39.13 -0.43 0.00 N	36.23 -0.40 0.00 N	113.22 -1.31 0.00 N	22.76 -0.32 0.00 N	36.80 -0.52 0.00 N	32.64 -0.49 0.00 N	34.59 -0.49 0.00 N	76.92 -0.51 0.00 N	35.78 -0.32 0.00 N	36.76 -0.17 0.00 N	
CH_MIDHUDSON___DRP	38.97	43.69	38.66	37.07	35.23	35.71	40.11	49.80	46.68	48.01	52.03	41.65	41.69	42.04	42.29	42.79	122.36	52.06	47.87	46.59	40.62	81.99	38.41	39.05	

24192	2.21 0.00 N	2.24 0.00 N	1.87 0.00 N	1.71 0.00 N	1.63 0.00 N	1.70 0.00 N	2.11 0.00 N	2.72 0.27 N	2.87 0.15 N	2.68 -7.15 N	3.42 0.01 N	2.72 0.00 N	2.70 0.00 N	2.73 0.00 N	2.73 0.00 N	2.53 -3.62 N	7.83 0.00 N	1.75 -27.23 N	2.86 -7.68 N	2.47 -11.00 N	2.45 -3.09 N	5.08 0.52 N	2.31 0.00 N	2.12 0.00 N
CH_MISC_IPPS 23765	38.54 1.78 0.00 N	43.17 1.72 0.00 N	38.19 1.40 0.00 N	36.61 1.25 0.00 N	34.81 1.22 0.00 N	35.27 1.26 0.00 N	39.64 1.64 0.00 N	49.20 2.15 0.29 N	46.17 2.38 0.16 N	47.35 2.28 -6.89 N	51.52 2.91 0.01 N	41.24 2.31 0.00 N	41.29 2.29 0.00 N	41.63 2.31 0.00 N	41.87 2.31 0.00 N	42.26 2.14 -3.49 N	121.19 6.66 0.00 N	50.84 1.53 -26.23 N	47.22 2.50 -7.40 N	45.86 2.13 -10.60 N	40.13 2.08 -2.97 N	81.10 4.24 0.57 N	37.99 1.90 0.00 N	38.60 1.67 0.00 N
CH_RES_BVR_FALLS 23983	36.69 -0.07 0.00 N	41.42 -0.04 0.00 N	36.77 -0.02 0.00 N	35.36 0.00 0.00 N	33.58 -0.02 0.00 N	33.98 -0.03 0.00 N	37.97 -0.04 0.00 N	47.27 -0.06 0.00 N	43.82 -0.13 0.00 N	37.71 -0.13 0.35 N	48.45 -0.17 0.00 N	38.78 -0.15 0.00 N	38.88 -0.12 0.00 N	39.16 -0.16 0.00 N	39.41 -0.16 0.00 N	36.31 -0.15 0.18 N	114.15 -0.38 0.00 N	21.65 -0.11 1.33 N	36.77 -0.17 0.37 N	32.43 -0.15 0.54 N	34.77 -0.15 0.15 N	77.23 -0.20 0.00 N	35.98 -0.12 0.00 N	36.85 -0.08 0.00 N
CH_RES_NIAGARA 23895	32.34 -4.42 0.00 N	36.01 -5.45 0.00 N	31.78 -5.00 0.00 N	30.80 -4.56 0.00 N	29.17 -4.43 0.00 N	29.47 -4.53 0.00 N	32.37 -5.56 0.07 N	21.63 -7.43 18.28 N	26.97 -6.71 10.27 N	33.60 -5.58 -0.99 N	41.06 -7.14 0.41 N	33.40 -5.53 0.00 N	33.54 -5.46 0.00 N	33.71 -5.61 0.00 N	33.90 -5.66 0.00 N	31.85 -5.29 -0.50 N	99.31 -15.22 0.00 N	23.92 -2.95 -3.79 N	33.67 -4.72 -1.07 N	30.39 -4.26 -1.53 N	30.84 -4.67 -0.43 N	30.04 -11.17 36.22 N	31.74 -4.36 0.00 N	32.47 -4.45 0.00 N
CH_RES_SYRACUSE 23985	36.02 -0.74 0.00 N	40.54 -0.92 0.00 N	35.88 -0.91 0.00 N	34.51 -0.85 0.00 N	32.78 -0.82 0.00 N	33.19 -0.82 0.00 N	37.05 -0.96 0.00 N	46.41 -1.15 -0.22 N	43.19 -0.88 -0.12 N	38.22 -0.61 -0.65 N	47.91 -0.72 -0.01 N	38.38 -0.55 0.00 N	38.48 -0.52 0.00 N	38.79 -0.53 0.00 N	39.03 -0.53 0.00 N	36.47 -0.49 -0.33 N	113.34 -1.19 0.00 N	25.39 -0.15 -2.46 N	37.77 -0.25 -0.69 N	33.83 -0.29 -0.99 N	34.96 -0.39 -0.28 N	76.66 -1.20 -0.44 N	35.53 -0.57 0.00 N	36.24 -0.69 0.00 N
COLONIE_LFGE____ 323577	38.32 1.57 0.00 N	43.15 1.70 0.00 N	38.32 1.54 0.00 N	36.81 1.45 0.00 N	35.06 1.46 0.00 N	35.54 1.53 0.00 N	39.80 1.80 0.00 N	49.41 2.29 0.22 N	46.14 2.31 0.12 N	48.81 2.00 -8.63 N	51.11 2.50 0.01 N	40.92 1.99 0.00 N	40.96 1.96 0.00 N	41.35 2.03 0.00 N	41.65 2.09 0.00 N	42.99 1.99 -4.37 N	120.32 5.79 0.00 N	57.24 1.30 -32.87 N	48.71 2.11 -9.27 N	48.20 1.80 -13.28 N	40.69 1.89 -3.73 N	81.11 4.12 0.44 N	38.00 1.90 0.00 N	38.67 1.75 0.00 N
CORNELL____ 23752	34.70 -2.05 0.00 N	39.55 -1.91 0.00 N	34.90 -1.89 0.00 N	33.61 -1.75 0.00 N	31.94 -1.65 0.00 N	32.22 -1.79 0.00 N	35.60 -2.40 0.00 N	43.85 -2.91 0.57 N	41.29 -2.34 0.32 N	37.69 -1.72 -1.22 N	46.57 -2.03 0.01 N	37.32 -1.61 0.00 N	37.39 -1.61 0.00 N	37.68 -1.63 0.00 N	37.91 -1.65 0.00 N	35.70 -1.55 -0.62 N	110.54 -3.99 0.00 N	27.04 -0.68 -4.64 N	37.52 -1.11 -1.31 N	33.88 -1.12 -1.88 N	34.22 -1.38 -0.53 N	72.62 -3.67 1.14 N	34.32 -1.78 0.00 N	34.92 -2.01 0.00 N
COXSACKIE____GT 23611	39.42 2.67 0.00 N	44.24 2.78 0.00 N	39.16 2.38 0.00 N	37.60 2.24 0.00 N	35.75 2.15 0.00 N	36.23 2.22 0.00 N	40.62 2.61 0.00 N	50.46 3.39 0.27 N	47.27 3.47 0.15 N	48.93 3.19 -7.56 N	52.73 4.11 0.01 N	42.23 3.30 0.00 N	42.30 3.30 0.00 N	42.67 3.35 0.00 N	42.93 3.37 0.00 N	43.61 3.15 -3.83 N	124.40 9.87 0.00 N	54.01 2.14 -28.79 N	48.91 3.46 -8.12 N	47.75 2.99 -11.63 N	41.36 3.02 -3.26 N	83.22 6.31 0.52 N	38.96 2.86 0.00 N	39.62 2.69 0.00 N
CRESCENT____HYD 24018	38.32 1.57 0.00 N	43.15 1.70 0.00 N	38.32 1.54 0.00 N	36.81 1.45 0.00 N	35.06 1.46 0.00 N	35.54 1.53 0.00 N	39.80 1.80 0.00 N	49.41 2.29 0.22 N	46.14 2.31 0.12 N	48.81 2.00 -8.63 N	51.11 2.50 0.01 N	40.92 1.99 0.00 N	40.96 1.96 0.00 N	41.35 2.03 0.00 N	41.65 2.09 0.00 N	42.99 1.99 -4.37 N	120.32 5.79 0.00 N	57.24 1.30 -32.87 N	48.71 2.11 -9.27 N	48.20 1.80 -13.28 N	40.69 1.89 -3.73 N	81.11 4.12 0.44 N	38.00 1.90 0.00 N	38.67 1.75 0.00 N
CRUCIBLE_METL_DRP 24180	36.02 -0.74 0.00 N	40.54 -0.92 0.00 N	35.88 -0.91 0.00 N	34.51 -0.85 0.00 N	32.78 -0.82 0.00 N	33.19 -0.82 0.00 N	37.05 -0.96 0.00 N	46.41 -1.15 -0.22 N	43.19 -0.88 -0.12 N	38.22 -0.61 -0.65 N	47.91 -0.72 -0.01 N	38.38 -0.55 0.00 N	38.48 -0.52 0.00 N	38.79 -0.53 0.00 N	39.03 -0.53 0.00 N	36.47 -0.49 -0.33 N	113.34 -1.19 0.00 N	25.39 -0.15 -2.46 N	37.77 -0.25 -0.69 N	33.83 -0.29 -0.99 N	34.96 -0.39 -0.28 N	76.66 -1.20 -0.44 N	35.53 -0.57 0.00 N	36.24 -0.69 0.00 N
DANSKAMMER____1 23586	38.54 1.78 0.00 N	43.17 1.72 0.00 N	38.19 1.40 0.00 N	36.61 1.25 0.00 N	34.81 1.22 0.00 N	35.27 1.26 0.00 N	39.64 1.64 0.00 N	49.20 2.15 0.29 N	46.17 2.38 0.16 N	47.35 2.28 -6.89 N	51.52 2.91 0.01 N	41.24 2.31 0.00 N	41.29 2.29 0.00 N	41.63 2.31 0.00 N	41.87 2.31 0.00 N	42.26 2.14 -3.49 N	121.19 6.66 0.00 N	50.84 1.53 -26.23 N	47.22 2.50 -7.40 N	45.86 2.13 -10.60 N	40.13 2.08 -2.97 N	81.10 4.24 0.57 N	37.99 1.90 0.00 N	38.60 1.67 0.00 N
DANSKAMMER____2 23589	38.54 1.78 0.00 N	43.17 1.72 0.00 N	38.19 1.40 0.00 N	36.61 1.25 0.00 N	34.81 1.22 0.00 N	35.27 1.26 0.00 N	39.64 1.64 0.00 N	49.20 2.15 0.29 N	46.17 2.38 0.16 N	47.35 2.28 -6.89 N	51.52 2.91 0.01 N	41.24 2.31 0.00 N	41.29 2.29 0.00 N	41.63 2.31 0.00 N	41.87 2.31 0.00 N	42.26 2.14 -3.49 N	121.19 6.66 0.00 N	50.84 1.53 -26.23 N	47.22 2.50 -7.40 N	45.86 2.13 -10.60 N	40.13 2.08 -2.97 N	81.10 4.24 0.57 N	37.99 1.90 0.00 N	38.60 1.67 0.00 N
DANSKAMMER____3 23590	38.54 1.78 0.00 N	43.17 1.72 0.00 N	38.19 1.40 0.00 N	36.61 1.25 0.00 N	34.81 1.22 0.00 N	35.27 1.26 0.00 N	39.64 1.64 0.00 N	49.20 2.15 0.29 N	46.17 2.38 0.16 N	47.35 2.28 -6.89 N	51.52 2.91 0.01 N	41.24 2.31 0.00 N	41.29 2.29 0.00 N	41.63 2.31 0.00 N	41.87 2.31 0.00 N	42.26 2.14 -3.49 N	121.19 6.66 0.00 N	50.84 1.53 -26.23 N	47.22 2.50 -7.40 N	45.86 2.13 -10.60 N	40.13 2.08 -2.97 N	81.10 4.24 0.57 N	37.99 1.90 0.00 N	38.60 1.67 0.00 N
DANSKAMMER____4 23591	38.54 1.78 0.00 N	43.17 1.72 0.00 N	38.19 1.40 0.00 N	36.61 1.25 0.00 N	34.81 1.22 0.00 N	35.27 1.26 0.00 N	39.64 1.64 0.00 N	49.20 2.15 0.29 N	46.17 2.38 0.16 N	47.35 2.28 -6.89 N	51.52 2.91 0.01 N	41.24 2.31 0.00 N	41.29 2.29 0.00 N	41.63 2.31 0.00 N	41.87 2.31 0.00 N	42.26 2.14 -3.49 N	121.19 6.66 0.00 N	50.84 1.53 -26.23 N	47.22 2.50 -7.40 N	45.86 2.13 -10.60 N	40.13 2.08 -2.97 N	81.10 4.24 0.57 N	37.99 1.90 0.00 N	38.60 1.67 0.00 N

DANSKAMMER___DIESEL 23592	38.54 1.78 0.00 N	43.17 1.72 0.00 N	38.19 1.40 0.00 N	36.61 1.25 0.00 N	34.81 1.22 0.00 N	35.27 1.26 0.00 N	39.64 1.64 0.00 N	49.20 2.15 0.29 N	46.17 2.38 0.16 N	47.35 2.28 -6.89 N	51.52 2.91 0.01 N	41.24 2.31 0.00 N	41.29 2.29 0.00 N	41.63 2.31 0.00 N	41.87 2.31 0.00 N	42.26 2.14 -3.49 N	121.19 6.66 0.00 N	50.84 1.53 -26.23 N	47.22 2.50 -7.40 N	45.86 2.13 -10.60 N	40.13 2.08 -2.97 N	81.10 4.24 0.57 N	37.99 1.90 0.00 N	38.60 1.67 0.00 N
DASHVILLE___HYD 23610	38.71 1.95 0.00 N	43.36 1.91 0.00 N	38.36 1.58 0.00 N	36.78 1.42 0.00 N	34.94 1.35 0.00 N	35.41 1.41 0.00 N	39.80 1.79 0.00 N	49.40 2.35 0.29 N	46.36 2.57 0.16 N	47.57 2.42 -6.96 N	51.74 3.13 0.01 N	41.43 2.50 0.00 N	41.49 2.50 0.00 N	41.85 2.53 0.00 N	42.08 2.52 0.00 N	42.47 2.31 -3.53 N	121.65 7.12 0.00 N	51.21 1.61 -26.52 N	47.45 2.64 -7.48 N	46.12 2.28 -10.72 N	40.32 2.24 -3.01 N	81.47 4.61 0.57 N	38.15 2.05 0.00 N	38.77 1.84 0.00 N
DOGLEVILLE___HYD 23807	38.91 2.15 0.00 N	43.66 2.21 0.00 N	38.68 1.89 0.00 N	37.10 1.74 0.00 N	35.32 1.72 0.00 N	35.78 1.77 0.00 N	40.03 2.02 0.00 N	50.04 2.70 0.00 N	46.88 2.93 0.00 N	40.78 2.77 0.17 N	52.21 3.60 0.00 N	41.80 2.87 0.00 N	41.83 2.83 0.00 N	42.19 2.87 0.00 N	42.49 2.93 0.00 N	39.30 2.75 0.09 N	122.98 8.45 0.00 N	24.25 1.84 0.66 N	40.14 3.01 0.19 N	35.38 2.52 0.27 N	37.55 2.55 0.08 N	82.65 5.23 0.00 N	38.43 2.33 0.00 N	39.00 2.07 0.00 N
DUNKIRK___1 23563	32.06 -4.70 0.00 N	35.94 -5.52 0.00 N	31.53 -5.26 0.00 N	30.53 -4.83 0.00 N	28.99 -4.61 0.00 N	29.37 -4.64 0.00 N	32.46 -5.48 0.06 N	24.76 -7.06 15.52 N	28.78 -6.45 8.72 N	34.07 -5.29 -1.18 N	41.44 -6.82 0.35 N	33.31 -5.62 0.00 N	33.30 -5.69 0.00 N	33.54 -5.78 0.00 N	33.74 -5.82 0.00 N	31.77 -5.47 -0.60 N	98.11 -16.42 0.00 N	24.29 -3.29 -4.50 N	33.31 -5.28 -1.27 N	30.19 -4.76 -1.82 N	30.41 -5.18 -0.51 N	33.81 -12.85 30.77 N	30.94 -5.16 0.00 N	31.68 -5.25 0.00 N
DUNKIRK___2 23564	32.06 -4.70 0.00 N	35.94 -5.52 0.00 N	31.53 -5.26 0.00 N	30.53 -4.83 0.00 N	28.99 -4.61 0.00 N	29.37 -4.64 0.00 N	32.46 -5.48 0.06 N	24.76 -7.06 15.52 N	28.78 -6.45 8.72 N	34.07 -5.29 -1.18 N	41.44 -6.82 0.35 N	33.31 -5.62 0.00 N	33.30 -5.69 0.00 N	33.54 -5.78 0.00 N	33.74 -5.82 0.00 N	31.77 -5.47 -0.60 N	98.11 -16.42 0.00 N	24.29 -3.29 -4.50 N	33.31 -5.28 -1.27 N	30.19 -4.76 -1.82 N	30.41 -5.18 -0.51 N	33.81 -12.85 30.77 N	30.94 -5.16 0.00 N	31.68 -5.25 0.00 N
DUNKIRK___3 23565	32.31 -4.45 0.00 N	36.17 -5.29 0.00 N	31.75 -5.04 0.00 N	30.74 -4.62 0.00 N	29.19 -4.41 0.00 N	29.57 -4.44 0.00 N	32.67 -5.28 0.06 N	24.98 -6.79 15.57 N	29.06 -6.15 8.75 N	34.35 -5.01 -1.18 N	41.80 -6.47 0.35 N	33.60 -5.33 0.00 N	33.61 -5.38 0.00 N	33.86 -5.46 0.00 N	34.05 -5.51 0.00 N	32.06 -5.17 -0.60 N	99.12 -15.41 0.00 N	24.51 -3.07 -4.50 N	33.66 -4.93 -1.27 N	30.50 -4.44 -1.82 N	30.74 -4.84 -0.51 N	34.48 -12.09 30.86 N	31.30 -4.80 0.00 N	32.03 -4.90 0.00 N
DUNKIRK___4 23566	32.31 -4.45 0.00 N	36.17 -5.29 0.00 N	31.75 -5.04 0.00 N	30.74 -4.62 0.00 N	29.19 -4.41 0.00 N	29.57 -4.44 0.00 N	32.67 -5.28 0.06 N	24.98 -6.79 15.57 N	29.06 -6.15 8.75 N	34.35 -5.01 -1.18 N	41.80 -6.47 0.35 N	33.60 -5.33 0.00 N	33.61 -5.38 0.00 N	33.86 -5.46 0.00 N	34.05 -5.51 0.00 N	32.06 -5.17 -0.60 N	99.12 -15.41 0.00 N	24.51 -3.07 -4.50 N	33.66 -4.93 -1.27 N	30.50 -4.44 -1.82 N	30.74 -4.84 -0.51 N	34.48 -12.09 30.86 N	31.30 -4.80 0.00 N	32.03 -4.90 0.00 N
EAST HAMPTON___GT 23717	40.63 3.87 0.00 N	45.86 4.41 0.00 N	40.57 3.78 0.00 N	38.85 3.49 0.00 N	36.85 3.25 0.00 N	37.40 3.39 0.00 N	42.03 4.03 0.00 N	51.38 4.33 0.29 N	48.59 4.80 0.16 N	52.36 4.76 -9.42 N	61.69 5.87 -7.20 N	62.47 4.65 -18.89 N	62.62 4.64 -18.98 N	62.61 4.73 -18.56 N	62.49 4.76 -18.16 N	62.54 4.43 -21.47 N	156.86 14.08 -28.25 N	56.14 2.92 -30.15 N	59.79 4.83 -17.64 N	66.06 4.22 -28.72 N	94.15 4.36 -54.72 N	108.12 9.03 -21.67 N	59.89 4.15 -19.64 N	44.17 3.95 -3.29 N
EAST RIVER___6 23660	39.37 2.61 0.00 N	44.10 2.64 0.00 N	38.95 2.16 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.97 1.96 0.00 N	40.51 2.51 0.00 N	50.29 3.24 0.29 N	47.21 3.42 0.16 N	48.08 3.15 -6.75 N	52.67 4.05 0.01 N	42.16 3.24 0.00 N	42.21 3.21 0.00 N	42.54 3.22 0.00 N	42.80 3.24 0.00 N	43.05 3.00 -3.42 N	123.94 9.41 0.00 N	50.87 2.08 -25.72 N	47.97 3.39 -7.25 N	46.42 2.91 -10.39 N	40.84 2.85 -2.92 N	82.79 5.93 0.57 N	38.78 2.68 0.00 N	39.37 2.44 0.00 N
EAST RIVER___7 23524	39.37 2.61 0.00 N	44.10 2.64 0.00 N	38.95 2.16 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.97 1.96 0.00 N	40.51 2.51 0.00 N	50.29 3.24 0.29 N	47.21 3.42 0.16 N	48.08 3.15 -6.75 N	52.67 4.05 0.01 N	42.16 3.24 0.00 N	42.21 3.21 0.00 N	42.54 3.22 0.00 N	42.80 3.24 0.00 N	43.05 3.00 -3.42 N	123.94 9.41 0.00 N	50.87 2.08 -25.72 N	47.97 3.39 -7.25 N	46.42 2.91 -10.39 N	40.84 2.85 -2.92 N	82.79 5.93 0.57 N	38.78 2.68 0.00 N	39.37 2.44 0.00 N
EAST_HAMPTON___DIESEL 23722	40.63 3.87 0.00 N	45.86 4.41 0.00 N	40.57 3.78 0.00 N	38.85 3.49 0.00 N	36.85 3.25 0.00 N	37.40 3.39 0.00 N	42.03 4.03 0.00 N	51.38 4.33 0.29 N	48.59 4.80 0.16 N	52.36 4.76 -9.42 N	61.69 5.87 -7.20 N	62.47 4.65 -18.89 N	62.62 4.64 -18.98 N	62.61 4.73 -18.56 N	62.49 4.76 -18.16 N	62.54 4.43 -21.47 N	156.86 14.08 -28.25 N	56.14 2.92 -30.15 N	59.79 4.83 -17.64 N	66.06 4.22 -28.72 N	94.15 4.36 -54.72 N	108.12 9.03 -21.67 N	59.89 4.15 -19.64 N	44.17 3.95 -3.29 N
EAST_RIVER___1 323558	39.35 2.60 0.00 N	44.08 2.62 0.00 N	38.94 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.95 1.94 0.00 N	40.48 2.47 0.00 N	50.24 3.19 0.29 N	47.15 3.36 0.16 N	48.05 3.12 -6.75 N	52.64 4.02 0.01 N	42.14 3.21 0.00 N	42.18 3.18 0.00 N	42.53 3.21 0.00 N	42.79 3.23 0.00 N	43.03 2.98 -3.42 N	123.91 9.39 0.00 N	50.86 2.07 -25.72 N	47.94 3.37 -7.25 N	46.40 2.89 -10.39 N	40.84 2.85 -2.92 N	82.75 5.89 0.57 N	38.78 2.68 0.00 N	39.40 2.47 0.00 N
EAST_RIVER___2 323559	39.37 2.61 0.00 N	44.10 2.64 0.00 N	38.95 2.16 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.97 1.96 0.00 N	40.51 2.51 0.00 N	50.29 3.24 0.29 N	47.21 3.42 0.16 N	48.08 3.15 -6.75 N	52.67 4.05 0.01 N	42.16 3.24 0.00 N	42.21 3.21 0.00 N	42.54 3.22 0.00 N	42.80 3.24 0.00 N	43.05 3.00 -3.42 N	123.94 9.41 0.00 N	50.87 2.08 -25.72 N	47.97 3.39 -7.25 N	46.42 2.91 -10.39 N	40.84 2.85 -2.92 N	82.79 5.93 0.57 N	38.78 2.68 0.00 N	39.37 2.44 0.00 N
ELEC_TRO_TEK 24086	39.62 2.87 0.00 N	44.41 2.95 0.00 N	39.23 2.44 0.00 N	37.57 2.21 0.00 N	35.66 2.06 0.00 N	36.17 2.16 0.00 N	40.69 2.69 0.00 N	50.30 3.24 0.29 N	47.31 3.52 0.16 N	51.01 3.41 -9.42 N	60.12 4.31 -7.20 N	61.30 3.47 -18.89 N	61.44 3.46 -18.98 N	61.37 3.49 -18.56 N	61.23 3.50 -18.16 N	61.34 3.24 -21.47 N	152.68 9.90 -28.25 N	55.39 2.17 -30.15 N	58.58 3.61 -17.64 N	64.98 3.13 -28.72 N	92.95 3.16 -54.72 N	105.62 6.52 -21.67 N	58.75 3.01 -19.64 N	43.05 2.83 -3.29 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	37.02 0.26 0.00 N	41.77 0.31 0.00 N	37.01 0.23 0.00 N	35.67 0.31 0.00 N	33.88 0.28 0.00 N	34.33 0.32 0.00 N	38.46 0.45 0.00 N	47.62 0.62 0.33 N	44.39 0.63 0.19 N	49.71 0.66 -10.86 N	49.57 0.96 0.01 N	39.73 0.80 0.00 N	39.79 0.79 0.00 N	40.06 0.74 0.00 N	40.24 0.67 0.00 N	42.78 0.64 -5.50 N	117.16 2.63 0.00 N	65.02 0.55 -41.39 N	49.77 0.77 -11.68 N	50.56 0.71 -16.72 N	40.39 0.62 -4.69 N	77.91 1.14 0.66 N	36.53 0.43 0.00 N	37.39 0.46 0.00 N	
E_CANADA_MHWK_HY 24050	38.91 2.15 0.00 N	43.66 2.21 0.00 N	38.68 1.89 0.00 N	37.10 1.74 0.00 N	35.32 1.72 0.00 N	35.78 1.77 0.00 N	40.03 2.02 0.00 N	50.04 2.70 0.00 N	46.88 2.93 0.00 N	40.78 2.77 0.17 N	52.21 3.60 0.00 N	41.80 2.87 0.00 N	41.83 2.83 0.00 N	42.19 2.87 0.00 N	42.49 2.93 0.00 N	39.30 2.75 0.09 N	122.98 8.45 0.00 N	24.25 1.84 0.66 N	40.14 3.01 0.19 N	35.38 2.52 0.27 N	37.55 2.55 0.08 N	82.65 5.23 0.00 N	38.43 2.33 0.00 N	39.00 2.07 0.00 N	
E_FISHKILL___LBMP 23776	38.94 2.18 0.00 N	43.67 2.21 0.00 N	38.63 1.84 0.00 N	37.05 1.68 0.00 N	35.21 1.61 0.00 N	35.69 1.69 0.00 N	40.10 2.09 0.00 N	49.75 2.70 0.29 N	46.63 2.84 0.16 N	47.67 2.63 -6.86 N	51.96 3.34 0.01 N	41.58 2.65 0.00 N	41.62 2.63 0.00 N	41.97 2.65 0.00 N	42.23 2.67 0.00 N	42.58 2.47 -3.48 N	122.13 7.60 0.00 N	50.92 1.70 -26.14 N	47.48 2.78 -7.37 N	46.08 2.39 -10.56 N	40.42 2.39 -2.96 N	81.81 4.95 0.57 N	38.37 2.27 0.00 N	39.02 2.09 0.00 N	
FAR ROCKAWAY___4 23548	40.25 3.49 0.00 N	45.09 3.63 0.00 N	39.80 3.02 0.00 N	38.10 2.74 0.00 N	36.17 2.57 0.00 N	36.68 2.68 0.00 N	41.29 3.28 0.00 N	51.08 4.03 0.29 N	48.04 4.26 0.16 N	51.71 4.11 -9.42 N	61.16 5.34 -7.20 N	62.11 4.28 -18.89 N	62.26 4.29 -18.98 N	62.19 4.31 -18.56 N	62.06 4.33 -18.16 N	62.10 3.99 -21.47 N	155.17 12.39 -28.25 N	55.93 2.70 -30.15 N	59.44 4.47 -17.64 N	65.73 3.89 -28.72 N	93.68 3.89 -54.72 N	107.16 8.06 -21.67 N	59.46 3.72 -19.64 N	43.72 3.50 -3.29 N	
FARRAGUT___LBMP 323566	39.34 2.58 0.00 N	44.05 2.60 0.00 N	38.92 2.13 0.00 N	37.28 1.92 0.00 N	35.40 1.80 0.00 N	35.92 1.91 0.00 N	40.45 2.45 0.00 N	50.20 3.15 0.29 N	47.12 3.33 0.16 N	48.03 3.10 -6.75 N	52.60 4.00 0.01 N	42.12 3.18 0.00 N	42.15 3.15 0.00 N	42.50 3.18 0.00 N	42.76 3.19 0.00 N	43.01 2.96 -3.42 N	123.81 9.29 0.00 N	50.84 2.05 -25.72 N	47.92 3.34 -7.25 N	46.37 2.86 -10.39 N	40.80 2.81 -2.92 N	82.72 5.86 0.57 N	38.76 2.66 0.00 N	39.37 2.44 0.00 N	
FENNER___WINDPWR 24204	36.50 -0.25 0.00 N	41.16 -0.30 0.00 N	36.42 -0.37 0.00 N	35.01 -0.36 0.00 N	33.27 -0.33 0.00 N	33.66 -0.34 0.00 N	37.55 -0.46 0.00 N	46.88 -0.46 0.00 N	43.74 -0.21 0.00 N	38.51 0.01 -0.32 N	48.71 0.10 0.00 N	39.03 0.09 0.00 N	39.10 0.11 0.00 N	39.43 0.12 0.00 N	39.68 0.12 0.00 N	36.90 0.10 -0.16 N	115.28 0.75 0.00 N	24.55 0.24 -1.23 N	38.05 0.38 -0.35 N	33.87 0.25 -0.50 N	35.36 0.14 -0.14 N	77.38 -0.05 0.00 N	36.03 -0.07 0.00 N	36.73 -0.20 0.00 N	
FIBERTEK___ENERGY 23856	36.02 -0.74 0.00 N	40.54 -0.92 0.00 N	35.88 -0.91 0.00 N	34.51 -0.85 0.00 N	32.78 -0.82 0.00 N	33.19 -0.82 0.00 N	37.05 -0.96 0.00 N	46.41 -1.15 -0.22 N	43.19 -0.88 -0.12 N	38.22 -0.61 -0.65 N	47.91 -0.72 -0.01 N	38.38 -0.55 0.00 N	38.48 -0.52 0.00 N	38.79 -0.53 0.00 N	39.03 -0.53 0.00 N	36.47 -0.49 -0.33 N	113.34 -1.19 0.00 N	25.39 -0.15 -2.46 N	37.77 -0.25 -0.69 N	33.83 -0.29 -0.99 N	34.96 -0.39 -0.28 N	76.66 -1.20 -0.44 N	35.53 -0.57 0.00 N	36.24 -0.69 0.00 N	
FITZPATRICK___ 23598	35.35 -1.41 0.00 N	39.80 -1.66 0.00 N	35.26 -1.52 0.00 N	33.91 -1.45 0.00 N	32.23 -1.37 0.00 N	32.61 -1.40 0.00 N	36.41 -1.60 0.00 N	45.35 -1.99 0.00 N	42.20 -1.75 0.00 N	37.15 -1.44 -0.41 N	46.80 -1.82 0.00 N	37.50 -1.43 0.00 N	37.57 -1.43 0.00 N	37.88 -1.44 0.00 N	38.10 -1.46 0.00 N	35.49 -1.35 -0.21 N	110.51 -4.02 0.00 N	23.89 -0.75 -1.56 N	36.55 -1.22 -0.44 N	32.65 -1.11 -0.63 N	34.02 -1.23 -0.18 N	74.52 -2.91 0.00 N	34.80 -1.30 0.00 N	35.54 -1.39 0.00 N	
FORT ORANGE___ 23900	38.57 1.82 0.00 N	43.40 1.95 0.00 N	38.50 1.71 0.00 N	36.97 1.61 0.00 N	35.17 1.57 0.00 N	35.63 1.63 0.00 N	39.92 1.91 0.00 N	49.55 2.43 0.22 N	46.29 2.47 0.12 N	48.81 2.20 -8.43 N	51.41 2.80 0.01 N	41.16 2.23 0.00 N	41.20 2.20 0.00 N	41.57 2.25 0.00 N	41.85 2.29 0.00 N	43.05 2.15 -4.27 N	120.99 6.47 0.00 N	56.61 1.42 -32.11 N	48.69 2.31 -9.06 N	48.09 1.99 -12.97 N	40.76 2.05 -3.64 N	81.31 4.31 0.44 N	38.10 2.00 0.00 N	38.79 1.86 0.00 N	
FORT_DRUM_COGEN 23780	34.07 -2.69 0.00 N	38.32 -3.13 0.00 N	33.95 -2.84 0.00 N	32.61 -2.75 0.00 N	30.99 -2.61 0.00 N	31.45 -2.56 0.00 N	35.15 -2.86 0.00 N	44.09 -3.25 0.00 N	41.20 -2.76 0.00 N	36.23 -2.14 -0.19 N	46.09 -2.53 0.00 N	36.94 -1.99 0.00 N	37.08 -1.92 0.00 N	37.40 -1.92 0.00 N	37.60 -1.96 0.00 N	34.86 -1.87 -0.09 N	109.44 -5.09 0.00 N	22.89 -0.90 -0.71 N	36.14 -1.38 -0.20 N	32.06 -1.35 -0.29 N	33.48 -1.68 -0.08 N	73.71 -3.72 0.00 N	33.91 -2.19 0.00 N	34.48 -2.45 0.00 N	
FPL FAR_ROCK_GT1 24212	40.25 3.49 0.00 N	45.09 3.63 0.00 N	39.80 3.02 0.00 N	38.10 2.74 0.00 N	36.17 2.57 0.00 N	36.68 2.68 0.00 N	41.29 3.28 0.00 N	51.08 4.03 0.29 N	48.04 4.26 0.16 N	51.71 4.11 -9.42 N	61.16 5.34 -7.20 N	62.11 4.28 -18.89 N	62.26 4.29 -18.98 N	62.19 4.31 -18.56 N	62.06 4.33 -18.16 N	62.10 3.99 -21.47 N	155.17 12.39 -28.25 N	55.93 2.70 -30.15 N	59.44 4.47 -17.64 N	65.73 3.89 -28.72 N	93.68 3.89 -54.72 N	107.16 8.06 -21.67 N	59.46 3.72 -19.64 N	43.72 3.50 -3.29 N	
FPL FAR_ROCK_GT2 23815	40.25 3.49 0.00 N	45.09 3.63 0.00 N	39.80 3.02 0.00 N	38.10 2.74 0.00 N	36.17 2.57 0.00 N	36.68 2.68 0.00 N	41.29 3.28 0.00 N	51.08 4.03 0.29 N	48.04 4.26 0.16 N	51.71 4.11 -9.42 N	61.16 5.34 -7.20 N	62.11 4.28 -18.89 N	62.26 4.29 -18.98 N	62.19 4.31 -18.56 N	62.06 4.33 -18.16 N	62.10 3.99 -21.47 N	155.17 12.39 -28.25 N	55.93 2.70 -30.15 N	59.44 4.47 -17.64 N	65.73 3.89 -28.72 N	93.68 3.89 -54.72 N	107.16 8.06 -21.67 N	59.46 3.72 -19.64 N	43.72 3.50 -3.29 N	
FRANKLIN_FALL_HYD 24054	37.27 0.51 0.00 N	42.26 0.80 0.00 N	37.63 0.84 0.00 N	36.24 0.88 0.00 N	34.39 0.79 0.00 N	34.80 0.79 0.00 N	38.87 0.87 0.00 N	48.52 1.19 0.00 N	45.00 1.05 0.00 N	38.99 0.81 0.00 N	49.52 0.90 0.00 N	39.50 0.57 0.00 N	39.52 0.53 0.00 N	39.78 0.47 0.00 N	40.03 0.47 0.00 N	37.06 0.42 0.00 N	115.93 1.40 0.00 N	23.36 0.29 0.00 N	37.81 0.48 0.00 N	33.46 0.33 0.00 N	35.32 0.24 0.00 N	78.55 1.12 0.00 N	36.50 0.40 0.00 N	37.46 0.54 0.00 N	
FREEPORT_EQUS_GT1	40.14	45.00	39.74	38.06	36.12	36.65	41.24	50.93	47.94	51.63	60.92	61.88	62.03	61.98	61.85	61.92	154.61	55.68	59.02	65.36	93.38	106.73	59.29	43.59	

23764	3.38 0.00 N	3.55 0.00 N	2.96 0.00 N	2.70 0.00 N	2.52 0.00 N	2.64 0.00 N	3.24 0.00 N	3.88 0.29 N	4.15 0.16 N	4.03 -9.42 N	5.11 -7.20 N	4.06 -18.89 N	4.06 -18.98 N	4.10 -18.56 N	4.12 -18.16 N	3.82 -21.47 N	11.83 -28.25 N	2.46 -30.15 N	4.06 -17.64 N	3.51 -28.72 N	3.59 -54.72 N	7.63 -21.67 N	3.55 -19.64 N	3.37 -3.29 N
FULTON COGEN____ 23766	35.64 -1.12 0.00 N	40.08 -1.37 0.00 N	35.49 -1.29 0.00 N	34.13 -1.23 0.00 N	32.44 -1.16 0.00 N	32.83 -1.18 0.00 N	36.66 -1.34 0.00 N	45.69 -1.65 0.00 N	42.59 -1.37 0.00 N	37.64 -1.05 -0.51 N	47.33 -1.29 0.00 N	37.94 -0.99 0.00 N	38.02 -0.98 0.00 N	38.34 -0.98 0.00 N	38.58 -0.98 0.00 N	35.97 -0.92 -0.26 N	111.97 -2.55 0.00 N	24.59 -0.43 -1.94 N	37.17 -0.70 -0.55 N	33.24 -0.67 -0.78 N	34.50 -0.79 -0.22 N	75.38 -2.05 0.00 N	35.16 -0.94 0.00 N	35.86 -1.07 0.00 N
Freeport____CT2 23818	40.14 3.38 0.00 N	45.00 3.55 0.00 N	39.74 2.96 0.00 N	38.06 2.70 0.00 N	36.12 2.52 0.00 N	36.65 2.64 0.00 N	41.24 3.24 0.00 N	50.93 3.88 0.29 N	47.94 4.15 0.16 N	51.63 4.03 -9.42 N	60.92 5.11 -7.20 N	61.88 4.06 -18.89 N	62.03 4.06 -18.98 N	61.98 4.10 -18.56 N	61.85 4.12 -18.16 N	61.92 3.82 -21.47 N	154.61 11.83 -28.25 N	55.68 2.46 -30.15 N	59.02 4.06 -17.64 N	65.36 3.51 -28.72 N	93.38 3.59 -54.72 N	106.73 7.63 -21.67 N	59.29 3.55 -19.64 N	43.59 3.37 -3.29 N
G.F.CEMENT____DRP 24184	38.51 1.75 0.00 N	43.36 1.90 0.00 N	38.57 1.78 0.00 N	37.08 1.72 0.00 N	35.34 1.74 0.00 N	35.87 1.87 0.00 N	40.22 2.21 0.00 N	50.19 2.85 0.00 N	46.83 2.88 0.00 N	49.48 2.47 -8.82 N	51.77 3.16 0.00 N	41.44 2.51 0.00 N	41.46 2.47 0.00 N	41.85 2.54 0.00 N	42.17 2.61 0.00 N	43.61 2.51 -4.47 N	122.09 7.56 0.00 N	58.39 1.69 -33.62 N	49.52 2.71 -9.49 N	48.94 2.23 -13.59 N	41.20 2.31 -3.81 N	82.53 5.10 0.00 N	38.40 2.30 0.00 N	39.02 2.09 0.00 N
GARDENVILLE____LBMP 24039	32.54 -4.21 0.00 N	36.30 -5.15 0.00 N	31.98 -4.80 0.00 N	30.97 -4.39 0.00 N	29.36 -4.24 0.00 N	29.71 -4.30 0.00 N	32.72 -5.22 0.07 N	22.83 -6.87 17.64 N	27.87 -6.18 9.91 N	34.17 -5.08 -1.07 N	41.71 -6.50 0.40 N	33.77 -5.16 0.00 N	33.87 -5.12 0.00 N	34.07 -5.25 0.00 N	34.26 -5.30 0.00 N	32.23 -4.95 -0.54 N	100.20 -14.33 0.00 N	24.35 -2.80 -4.07 N	33.99 -4.48 -1.15 N	30.71 -4.06 -1.65 N	31.09 -4.44 -0.46 N	31.61 -10.86 34.96 N	31.85 -4.25 0.00 N	32.57 -4.36 0.00 N
GENERAL____MILLS 23808	32.61 -4.15 0.00 N	36.37 -5.09 0.00 N	32.06 -4.73 0.00 N	31.04 -4.32 0.00 N	29.42 -4.18 0.00 N	29.76 -4.24 0.00 N	32.77 -5.16 0.07 N	23.26 -6.81 17.26 N	28.14 -6.11 9.70 N	34.25 -5.02 -1.08 N	41.78 -6.45 0.39 N	33.84 -5.09 0.00 N	33.95 -5.05 0.00 N	34.14 -5.17 0.00 N	34.34 -5.22 0.00 N	32.29 -4.89 -0.55 N	100.42 -14.11 0.00 N	24.46 -2.74 -4.12 N	34.09 -4.39 -1.16 N	30.82 -3.97 -1.66 N	31.18 -4.36 -0.47 N	32.56 -10.65 34.22 N	31.94 -4.16 0.00 N	32.67 -4.26 0.00 N
GE_PLASTICS____DRP 24183	38.17 1.42 0.00 N	42.99 1.54 0.00 N	38.13 1.35 0.00 N	36.63 1.27 0.00 N	34.84 1.24 0.00 N	35.27 1.26 0.00 N	39.47 1.47 0.00 N	48.96 1.84 0.22 N	45.68 1.85 0.12 N	48.34 1.65 -8.50 N	50.69 2.08 0.01 N	40.59 1.67 0.00 N	40.63 1.64 0.00 N	41.00 1.68 0.00 N	41.26 1.70 0.00 N	42.55 1.60 -4.31 N	119.19 4.67 0.00 N	56.50 1.03 -32.39 N	48.15 1.69 -9.14 N	47.68 1.46 -13.09 N	40.27 1.52 -3.67 N	80.22 3.23 0.44 N	37.61 1.52 0.00 N	38.35 1.42 0.00 N
GILBOA____1 23756	38.11 1.36 0.00 N	42.98 1.52 0.00 N	38.07 1.28 0.00 N	36.57 1.21 0.00 N	34.76 1.16 0.00 N	35.11 1.10 0.00 N	39.22 1.21 0.00 N	48.52 1.54 0.35 N	45.23 1.47 0.20 N	46.14 1.37 -6.59 N	50.34 1.73 0.01 N	40.29 1.36 0.00 N	40.32 1.33 0.00 N	40.69 1.37 0.00 N	40.93 1.38 0.00 N	41.25 1.28 -3.34 N	117.94 3.41 0.00 N	48.94 0.76 -25.10 N	45.65 1.25 -7.08 N	44.42 1.15 -10.14 N	39.16 1.24 -2.84 N	79.26 2.53 0.70 N	37.30 1.20 0.00 N	38.14 1.21 0.00 N
GILBOA____2 23757	38.11 1.36 0.00 N	42.98 1.52 0.00 N	38.07 1.28 0.00 N	36.57 1.21 0.00 N	34.76 1.16 0.00 N	35.11 1.10 0.00 N	39.22 1.21 0.00 N	48.52 1.54 0.35 N	45.23 1.47 0.20 N	46.14 1.37 -6.59 N	50.34 1.73 0.01 N	40.29 1.36 0.00 N	40.32 1.33 0.00 N	40.69 1.37 0.00 N	40.93 1.38 0.00 N	41.25 1.28 -3.34 N	117.94 3.41 0.00 N	48.94 0.76 -25.10 N	45.65 1.25 -7.08 N	44.42 1.15 -10.14 N	39.16 1.24 -2.84 N	79.26 2.53 0.70 N	37.30 1.20 0.00 N	38.14 1.21 0.00 N
GILBOA____3 23758	38.11 1.36 0.00 N	42.98 1.52 0.00 N	38.07 1.28 0.00 N	36.57 1.21 0.00 N	34.76 1.16 0.00 N	35.11 1.10 0.00 N	39.22 1.21 0.00 N	48.52 1.54 0.35 N	45.23 1.47 0.20 N	46.14 1.37 -6.59 N	50.34 1.73 0.01 N	40.29 1.36 0.00 N	40.32 1.33 0.00 N	40.69 1.37 0.00 N	40.93 1.38 0.00 N	41.25 1.28 -3.34 N	117.94 3.41 0.00 N	48.94 0.76 -25.10 N	45.65 1.25 -7.08 N	44.42 1.15 -10.14 N	39.16 1.24 -2.84 N	79.26 2.53 0.70 N	37.30 1.20 0.00 N	38.14 1.21 0.00 N
GILBOA____4 23759	38.11 1.36 0.00 N	42.98 1.52 0.00 N	38.07 1.28 0.00 N	36.57 1.21 0.00 N	34.76 1.16 0.00 N	35.11 1.10 0.00 N	39.22 1.21 0.00 N	48.52 1.54 0.35 N	45.23 1.47 0.20 N	46.14 1.37 -6.59 N	50.34 1.73 0.01 N	40.29 1.36 0.00 N	40.32 1.33 0.00 N	40.69 1.37 0.00 N	40.93 1.38 0.00 N	41.25 1.28 -3.34 N	117.94 3.41 0.00 N	48.94 0.76 -25.10 N	45.65 1.25 -7.08 N	44.42 1.15 -10.14 N	39.16 1.24 -2.84 N	79.26 2.53 0.70 N	37.30 1.20 0.00 N	38.14 1.21 0.00 N
GILBOA____ 23599	38.11 1.36 0.00 N	42.98 1.52 0.00 N	38.07 1.28 0.00 N	36.57 1.21 0.00 N	34.76 1.16 0.00 N	35.11 1.10 0.00 N	39.22 1.21 0.00 N	48.52 1.54 0.35 N	45.23 1.47 0.20 N	46.14 1.37 -6.59 N	50.34 1.73 0.01 N	40.29 1.36 0.00 N	40.32 1.33 0.00 N	40.69 1.37 0.00 N	40.93 1.38 0.00 N	41.25 1.28 -3.34 N	117.94 3.41 0.00 N	48.94 0.76 -25.10 N	45.65 1.25 -7.08 N	44.42 1.15 -10.14 N	39.16 1.24 -2.84 N	79.26 2.53 0.70 N	37.30 1.20 0.00 N	38.14 1.21 0.00 N
GINNA____ 23603	32.57 -4.19 0.00 N	36.44 -5.02 0.00 N	32.25 -4.54 0.00 N	31.15 -4.21 0.00 N	29.60 -4.00 0.00 N	29.96 -4.05 0.00 N	33.23 -4.69 0.08 N	20.87 -5.87 20.59 N	27.18 -5.21 11.57 N	34.66 -4.31 -0.79 N	42.71 -5.44 0.46 N	34.75 -4.18 0.00 N	34.87 -4.12 0.00 N	35.13 -4.19 0.00 N	35.31 -4.25 0.00 N	33.11 -3.93 -0.40 N	103.32 -11.21 0.00 N	24.02 -2.09 -3.03 N	34.77 -3.40 -0.85 N	31.21 -3.14 -1.23 N	31.96 -3.46 -0.34 N	28.47 -8.15 40.81 N	32.46 -3.64 0.00 N	33.00 -3.93 0.00 N
GLEN PARK____ 23778	34.08 -2.67 0.00 N	38.30 -3.15 0.00 N	33.93 -2.86 0.00 N	32.57 -2.79 0.00 N	30.96 -2.64 0.00 N	31.42 -2.59 0.00 N	35.14 -2.87 0.00 N	44.13 -3.20 0.00 N	41.29 -2.67 0.00 N	36.39 -1.98 -0.19 N	46.34 -2.27 0.00 N	37.15 -1.78 0.00 N	37.28 -1.71 0.00 N	37.62 -1.70 0.00 N	37.81 -1.76 0.00 N	35.05 -1.68 -0.09 N	110.12 -4.41 0.00 N	23.07 -0.72 -0.71 N	36.49 -1.04 -0.20 N	32.34 -1.07 -0.29 N	33.71 -1.45 -0.08 N	74.15 -3.28 0.00 N	34.02 -2.08 0.00 N	34.51 -2.41 0.00 N

GLENWOOD_IC_1_G5 23712	39.76 3.00 0.00 N	44.55 3.10 0.00 N	39.36 2.58 0.00 N	37.71 2.35 0.00 N	35.81 2.20 0.00 N	36.32 2.31 0.00 N	40.87 2.86 0.00 N	50.60 3.55 0.29 N	47.56 3.76 0.16 N	51.20 3.60 -9.42 N	60.42 4.61 -7.20 N	61.50 3.68 -18.89 N	61.63 3.65 -18.98 N	61.57 3.69 -18.56 N	61.43 3.70 -18.16 N	61.53 3.43 -21.47 N	153.44 10.66 -28.25 N	55.42 2.19 -30.15 N	58.57 3.60 -17.64 N	64.96 3.12 -28.72 N	92.96 3.17 -54.72 N	105.99 6.89 -21.67 N	58.90 3.17 -19.64 N	43.19 2.97 -3.29 N
GLENWOOD_IC_2_G1 23688	39.51 2.75 0.00 N	44.28 2.82 0.00 N	39.13 2.34 0.00 N	37.48 2.12 0.00 N	35.60 2.00 0.00 N	36.11 2.10 0.00 N	40.62 2.62 0.00 N	50.34 3.28 0.29 N	47.27 3.48 0.16 N	50.89 3.29 -9.42 N	60.03 4.21 -7.20 N	61.19 3.36 -18.89 N	61.32 3.34 -18.98 N	61.24 3.36 -18.56 N	61.11 3.38 -18.16 N	61.23 3.12 -21.47 N	152.44 9.66 -28.25 N	55.34 2.11 -30.15 N	58.44 3.47 -17.64 N	64.85 3.00 -28.72 N	92.79 3.00 -54.72 N	105.37 6.27 -21.67 N	58.61 2.88 -19.64 N	42.90 2.68 -3.29 N
GLENWOOD_IC_3_G1 23689	39.51 2.75 0.00 N	44.28 2.82 0.00 N	39.13 2.34 0.00 N	37.48 2.12 0.00 N	35.60 2.00 0.00 N	36.11 2.10 0.00 N	40.62 2.62 0.00 N	50.34 3.28 0.29 N	47.27 3.48 0.16 N	50.89 3.29 -9.42 N	60.03 4.21 -7.20 N	61.19 3.36 -18.89 N	61.32 3.34 -18.98 N	61.24 3.36 -18.56 N	61.11 3.38 -18.16 N	61.23 3.12 -21.47 N	152.44 9.66 -28.25 N	55.34 2.11 -30.15 N	58.44 3.47 -17.64 N	64.85 3.00 -28.72 N	92.79 3.00 -54.72 N	105.37 6.27 -21.67 N	58.61 2.88 -19.64 N	42.90 2.68 -3.29 N
GLENWOOD___4 23550	39.76 3.00 0.00 N	44.55 3.10 0.00 N	39.36 2.58 0.00 N	37.71 2.35 0.00 N	35.81 2.20 0.00 N	36.32 2.31 0.00 N	40.87 2.87 0.00 N	50.60 3.55 0.29 N	47.57 3.77 0.16 N	51.20 3.60 -9.42 N	60.42 4.61 -7.20 N	61.50 3.68 -18.89 N	61.63 3.65 -18.98 N	61.57 3.69 -18.56 N	61.43 3.70 -18.16 N	61.53 3.43 -21.47 N	153.45 10.67 -28.25 N	55.47 2.24 -30.15 N	58.64 3.67 -17.64 N	65.03 3.18 -28.72 N	93.02 3.22 -54.72 N	105.99 6.89 -21.67 N	58.91 3.17 -19.64 N	43.19 2.97 -3.29 N
GLENWOOD___5 23614	39.76 3.00 0.00 N	44.55 3.10 0.00 N	39.36 2.58 0.00 N	37.71 2.35 0.00 N	35.81 2.20 0.00 N	36.32 2.31 0.00 N	40.87 2.87 0.00 N	50.60 3.55 0.29 N	47.57 3.77 0.16 N	51.20 3.60 -9.42 N	60.42 4.61 -7.20 N	61.50 3.68 -18.89 N	61.63 3.65 -18.98 N	61.57 3.69 -18.56 N	61.43 3.70 -18.16 N	61.53 3.43 -21.47 N	153.45 10.67 -28.25 N	55.47 2.24 -30.15 N	58.64 3.67 -17.64 N	65.03 3.18 -28.72 N	93.02 3.22 -54.72 N	105.99 6.89 -21.67 N	58.91 3.17 -19.64 N	43.19 2.97 -3.29 N
GLOBAL GREEN_PORT_GT1 23814	40.61 3.85 0.00 N	45.84 4.39 0.00 N	40.54 3.75 0.00 N	38.82 3.46 0.00 N	36.83 3.23 0.00 N	37.37 3.36 0.00 N	42.01 4.00 0.00 N	51.34 4.29 0.29 N	48.55 4.76 0.16 N	52.32 4.72 -9.42 N	61.65 5.83 -7.20 N	62.44 4.62 -18.89 N	62.59 4.61 -18.98 N	62.58 4.70 -18.56 N	62.47 4.74 -18.16 N	62.52 4.41 -21.47 N	156.76 13.98 -28.25 N	56.14 2.92 -30.15 N	59.79 4.83 -17.64 N	66.05 4.20 -28.72 N	94.14 4.35 -54.72 N	108.11 9.01 -21.67 N	59.87 4.13 -19.64 N	44.14 3.92 -3.29 N
GOETHSLN___LBMP 323567	39.25 2.50 0.00 N	43.97 2.52 0.00 N	38.84 2.05 0.00 N	37.20 1.84 0.00 N	35.32 1.72 0.00 N	35.84 1.84 0.00 N	40.39 2.38 0.00 N	50.13 3.08 0.29 N	47.04 3.25 0.16 N	47.97 3.04 -6.75 N	52.55 3.93 0.01 N	42.07 3.14 0.00 N	42.09 3.09 0.00 N	42.43 3.11 0.00 N	42.69 3.13 0.00 N	42.95 2.89 -3.42 N	123.58 9.06 0.00 N	50.79 2.00 -25.72 N	47.85 3.27 -7.25 N	46.31 2.79 -10.39 N	40.73 2.74 -2.92 N	82.56 5.70 0.57 N	38.69 2.59 0.00 N	39.29 2.36 0.00 N
GOUDEY___7 23579	36.13 -0.62 0.00 N	40.62 -0.83 0.00 N	35.85 -0.94 0.00 N	34.53 -0.84 0.00 N	32.82 -0.77 0.00 N	33.25 -0.76 0.00 N	37.08 -0.92 0.01 N	44.45 -1.15 1.74 N	42.16 -0.81 0.98 N	39.93 -0.45 -2.20 N	47.96 -0.61 0.04 N	38.29 -0.64 0.00 N	38.30 -0.70 0.00 N	38.61 -0.71 0.00 N	38.85 -0.71 0.00 N	37.07 -0.68 -1.11 N	112.58 -1.95 0.00 N	31.12 -0.34 -8.38 N	39.14 -0.55 -2.36 N	36.00 -0.51 -3.39 N	35.41 -0.61 -0.95 N	71.82 -2.16 3.45 N	35.38 -0.72 0.00 N	36.11 -0.82 0.00 N
GOUDEY___8 23580	36.10 -0.66 0.00 N	40.58 -0.87 0.00 N	35.82 -0.97 0.00 N	34.49 -0.87 0.00 N	32.80 -0.80 0.00 N	33.22 -0.79 0.00 N	37.04 -0.95 0.01 N	44.41 -1.19 1.74 N	42.12 -0.86 0.98 N	39.89 -0.49 -2.20 N	47.92 -0.66 0.04 N	38.24 -0.69 0.00 N	38.26 -0.74 0.00 N	38.57 -0.75 0.00 N	38.81 -0.75 0.00 N	37.03 -0.72 -1.11 N	112.46 -2.07 0.00 N	31.10 -0.36 -8.38 N	39.09 -0.60 -2.36 N	35.96 -0.55 -3.39 N	35.38 -0.65 -0.95 N	71.74 -2.24 3.45 N	35.34 -0.76 0.00 N	36.08 -0.85 0.00 N
GOWANUS_GT1_1 24077	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
GOWANUS_GT1_2 24078	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
GOWANUS_GT1_3 24079	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
GOWANUS_GT1_4 24080	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
GOWANUS_GT1_5 24084	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N			
GOWANUS_GT1_7 24112	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N			
GOWANUS_GT1_8 24113	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N			
GOWANUS_GT2_1 24114	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N			
GOWANUS_GT2_2 24115	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N			
GOWANUS_GT2_3 24116	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N			
GOWANUS_GT2_4 24117	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N			
GOWANUS_GT2_5 24118	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N			
GOWANUS_GT2_6 24119	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N			
GOWANUS_GT2_7 24120	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N			
GOWANUS_GT2_8 24121	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N			
GOWANUS_GT3_1 24122	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N			
GOWANUS_GT3_2 24123	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N			
GOWANUS_GT3_3	39.49	44.19	39.01	37.37	35.47	36.00	40.58	50.36	47.22	48.14	52.85	42.36	42.37	42.68	42.93	43.16	124.16	50.92	48.09	46.56	40.98	83.02	38.88	39.49			

24124		2.73 0.00 N	2.73 0.00 N	2.22 0.00 N	2.01 0.00 N	1.87 0.00 N	1.99 0.00 N	2.58 0.00 N	3.31 0.29 N	3.43 0.16 N	3.21 -6.75 N	4.24 0.01 N	3.43 0.00 N	3.38 0.00 N	3.36 0.00 N	3.36 0.00 N	3.10 -3.42 N	9.64 0.00 N	2.12 -25.72 N	3.51 -7.26 N	3.04 -10.39 N	2.99 -2.92 N	6.16 0.57 N	2.79 0.00 N	2.56 0.00 N
GOWANUS_GT3_4 24125		39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
GOWANUS_GT3_5 24126		39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
GOWANUS_GT3_6 24127		39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
GOWANUS_GT3_7 24128		39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
GOWANUS_GT3_8 24129		39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
GOWANUS_GT4_1 24130		39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
GOWANUS_GT4_2 24131		39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
GOWANUS_GT4_3 24132		39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
GOWANUS_GT4_4 24133		39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
GOWANUS_GT4_5 24134		39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
GOWANUS_GT4_6 24135		39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
GOWANUS_GT4_7 24136		39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
GOWANUS_GT4_8 24137		39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N

GRAHMSVILLE___HY 23607	38.07 1.31 0.00 N	42.72 1.26 0.00 N	37.80 1.01 0.00 N	36.26 0.90 0.00 N	34.44 0.84 0.00 N	34.90 0.89 0.00 N	39.14 1.14 0.00 N	48.55 1.52 0.31 N	45.52 1.74 0.17 N	45.72 1.69 -5.85 N	50.76 2.15 0.01 N	40.65 1.72 0.00 N	40.72 1.72 0.00 N	41.07 1.75 0.00 N	41.31 1.75 0.00 N	41.19 1.59 -2.97 N	119.56 5.03 0.00 N	46.54 1.16 -22.31 N	45.48 1.87 -6.29 N	43.75 1.62 -9.01 N	39.18 1.57 -2.53 N	79.91 3.09 0.61 N	37.47 1.37 0.00 N	38.15 1.22 0.00 N
GREENIDGE___3 23582	34.61 -2.14 0.00 N	38.82 -2.64 0.00 N	34.20 -2.59 0.00 N	32.99 -2.37 0.00 N	31.43 -2.17 0.00 N	31.86 -2.14 0.00 N	35.37 -2.63 0.00 N	44.04 -3.29 0.00 N	41.26 -2.69 0.00 N	37.38 -2.01 -1.21 N	46.09 -2.53 0.00 N	36.83 -2.10 0.00 N	36.86 -2.13 0.00 N	37.15 -2.17 0.00 N	37.37 -2.19 0.00 N	35.17 -2.07 -0.61 N	108.77 -5.76 0.00 N	26.63 -1.05 -4.59 N	36.94 -1.68 -1.30 N	33.40 -1.58 -1.86 N	33.85 -1.74 -0.52 N	72.58 -4.85 0.00 N	34.07 -2.03 0.00 N	34.74 -2.19 0.00 N
GREENIDGE___4 23583	34.61 -2.14 0.00 N	38.82 -2.64 0.00 N	34.20 -2.59 0.00 N	32.99 -2.37 0.00 N	31.43 -2.17 0.00 N	31.86 -2.14 0.00 N	35.37 -2.63 0.00 N	44.04 -3.29 0.00 N	41.26 -2.69 0.00 N	37.38 -2.01 -1.21 N	46.09 -2.53 0.00 N	36.83 -2.10 0.00 N	36.86 -2.13 0.00 N	37.15 -2.17 0.00 N	37.37 -2.19 0.00 N	35.17 -2.07 -0.61 N	108.77 -5.76 0.00 N	26.63 -1.05 -4.59 N	36.94 -1.68 -1.30 N	33.40 -1.58 -1.86 N	33.85 -1.74 -0.52 N	72.58 -4.85 0.00 N	34.07 -2.03 0.00 N	34.74 -2.19 0.00 N
HAMPSHIRE___PAPER_HYD 323593	34.89 -1.87 0.00 N	39.39 -2.06 0.00 N	34.99 -1.79 0.00 N	33.64 -1.72 0.00 N	31.95 -1.65 0.00 N	32.38 -1.63 0.00 N	36.18 -1.83 0.00 N	45.24 -2.10 0.00 N	42.00 -1.96 0.00 N	36.54 -1.64 0.00 N	46.60 -2.01 0.00 N	37.32 -1.61 0.00 N	37.42 -1.57 0.00 N	37.72 -1.59 0.00 N	37.93 -1.63 0.00 N	35.09 -1.54 0.00 N	110.26 -4.27 0.00 N	22.15 -0.93 0.00 N	35.84 -1.49 0.00 N	31.73 -1.40 0.00 N	33.50 -1.58 0.00 N	74.49 -2.94 0.00 N	34.43 -1.67 0.00 N	35.22 -1.71 0.00 N
HARZA MOOSE___RIVER 24016	35.83 -0.92 0.00 N	40.35 -1.11 0.00 N	35.76 -1.02 0.00 N	34.36 -1.00 0.00 N	32.66 -0.94 0.00 N	33.08 -0.93 0.00 N	36.96 -1.05 0.00 N	46.18 -1.16 0.00 N	43.01 -0.94 0.00 N	37.51 -0.67 0.00 N	47.84 -0.78 0.00 N	38.34 -0.59 0.00 N	38.44 -0.55 0.00 N	38.76 -0.56 0.00 N	38.99 -0.57 0.00 N	36.09 -0.54 0.00 N	113.11 -1.42 0.00 N	22.86 -0.22 0.00 N	36.99 -0.34 0.00 N	32.76 -0.36 0.00 N	34.58 -0.50 0.00 N	76.27 -1.16 0.00 N	35.39 -0.71 0.00 N	36.09 -0.84 0.00 N
HEMPSTEAD____ 23647	39.86 3.11 0.00 N	44.68 3.23 0.00 N	39.47 2.68 0.00 N	37.80 2.44 0.00 N	35.88 2.28 0.00 N	36.40 2.39 0.00 N	40.96 2.96 0.00 N	50.63 3.58 0.29 N	47.62 3.83 0.16 N	51.31 3.72 -9.42 N	60.51 4.69 -7.20 N	61.57 3.74 -18.89 N	61.72 3.74 -18.98 N	61.65 3.77 -18.56 N	61.51 3.79 -18.16 N	61.61 3.51 -21.47 N	153.69 10.90 -28.25 N	55.53 2.30 -30.15 N	58.76 3.80 -17.64 N	65.13 3.29 -28.72 N	93.12 3.33 -54.72 N	106.15 7.05 -21.67 N	58.99 3.25 -19.64 N	43.29 3.07 -3.29 N
HICKLING___1 23621	35.61 -1.14 0.00 N	39.98 -1.47 0.00 N	35.10 -1.68 0.00 N	33.87 -1.49 0.00 N	32.24 -1.36 0.00 N	32.67 -1.65 0.01 N	36.35 -1.05 0.01 N	43.36 -2.04 1.94 N	41.39 -1.47 1.09 N	39.01 -0.84 -1.67 N	47.47 -1.11 0.04 N	37.79 -1.14 0.00 N	37.76 -1.24 0.00 N	38.07 -1.24 0.00 N	38.33 -1.23 0.00 N	36.27 -1.21 -0.84 N	111.33 -3.20 0.00 N	28.83 -0.60 -6.35 N	38.14 -0.97 -1.79 N	34.75 -0.94 -2.56 N	34.68 -1.12 -0.72 N	69.72 -3.87 3.84 N	34.81 -1.28 0.00 N	35.52 -1.41 0.00 N
HICKLING___2 23622	35.62 -1.14 0.00 N	39.99 -1.47 0.00 N	35.12 -1.67 0.00 N	33.89 -1.47 0.00 N	32.24 -1.36 0.00 N	32.68 -1.33 0.00 N	36.36 -1.64 0.01 N	43.36 -2.04 1.94 N	41.41 -1.46 1.09 N	39.02 -0.83 -1.67 N	47.47 -1.10 0.04 N	37.79 -1.14 0.00 N	37.77 -1.23 0.00 N	38.08 -1.24 0.00 N	38.33 -1.23 0.00 N	36.28 -1.20 -0.84 N	111.33 -3.19 0.00 N	28.83 -0.60 -6.35 N	38.15 -0.96 -1.79 N	34.76 -0.93 -2.56 N	34.69 -1.11 -0.72 N	69.73 -3.86 3.84 N	34.82 -1.28 0.00 N	35.53 -1.40 0.00 N
HIGH FALLS___HY 23754	38.67 1.92 0.00 N	43.34 1.88 0.00 N	38.32 1.53 0.00 N	36.75 1.39 0.00 N	34.91 1.31 0.00 N	35.37 1.37 0.00 N	39.73 1.73 0.00 N	49.33 2.28 0.29 N	46.31 2.52 0.16 N	47.38 2.40 -6.80 N	51.71 3.10 0.01 N	41.41 2.48 0.00 N	41.53 2.53 0.00 N	41.92 2.60 0.00 N	42.14 2.58 0.00 N	42.42 2.34 -3.45 N	121.76 7.23 0.00 N	50.60 1.62 -25.90 N	47.28 2.65 -7.31 N	45.88 2.29 0.00 N	40.27 2.26 -2.94 N	81.46 4.60 0.57 N	38.12 2.02 0.00 N	38.74 1.81 0.00 N
HILLBURN___GT 23639	39.24 2.49 0.00 N	43.90 2.45 0.00 N	38.80 2.01 0.00 N	37.18 1.82 0.00 N	35.33 1.73 0.00 N	35.82 1.81 0.00 N	40.31 2.30 0.00 N	50.09 3.04 0.29 N	47.05 3.26 0.16 N	47.68 3.04 -6.45 N	52.49 3.88 0.01 N	41.99 3.06 0.00 N	42.03 3.03 0.00 N	42.37 3.05 0.00 N	42.58 3.02 0.00 N	42.67 2.77 -3.27 N	123.32 8.79 0.00 N	49.62 1.97 -24.58 N	47.51 3.25 -6.93 N	45.84 2.79 -9.93 N	40.59 2.73 -2.79 N	82.47 5.61 0.57 N	38.62 2.52 0.00 N	39.24 2.31 0.00 N
HOLTSVILLE_IC_1 23690	39.67 2.92 0.00 N	44.73 3.27 0.00 N	39.56 2.77 0.00 N	37.90 2.54 0.00 N	35.94 2.35 0.00 N	36.47 2.46 0.00 N	41.00 2.99 0.00 N	50.23 3.18 0.29 N	47.38 3.59 0.16 N	51.19 3.60 -9.42 N	60.13 4.31 -7.20 N	61.21 3.39 -18.89 N	61.35 3.37 -18.98 N	61.31 3.43 -18.56 N	61.19 3.47 -18.16 N	61.33 3.22 -21.47 N	152.69 9.91 -28.25 N	55.26 2.03 -30.15 N	58.37 3.40 -17.64 N	64.82 2.97 -28.72 N	92.90 3.11 -54.72 N	105.56 6.46 -21.67 N	58.78 3.05 -19.64 N	43.13 2.91 -3.29 N
HOLTSVILLE_IC_10 23699	39.90 3.14 0.00 N	44.97 3.52 0.00 N	39.77 2.98 0.00 N	38.09 2.73 0.00 N	36.13 2.53 0.00 N	36.65 2.65 0.00 N	41.22 3.21 0.00 N	50.49 3.44 0.29 N	47.66 3.87 0.16 N	51.46 3.86 -9.42 N	60.47 4.65 -7.20 N	61.49 3.67 -18.89 N	61.64 3.66 -18.98 N	61.60 3.72 -18.56 N	61.47 3.74 -18.16 N	61.59 3.48 -21.47 N	153.50 10.72 -28.25 N	55.41 2.19 -30.15 N	58.63 3.66 -17.64 N	65.05 3.21 -28.72 N	93.14 3.35 -54.72 N	106.12 7.01 -21.67 N	59.03 3.29 -19.64 N	43.37 3.15 -3.29 N
HOLTSVILLE_IC_2 23691	39.67 2.92 0.00 N	44.73 3.27 0.00 N	39.56 2.77 0.00 N	37.90 2.54 0.00 N	35.94 2.35 0.00 N	36.47 2.46 0.00 N	41.00 2.99 0.00 N	50.23 3.18 0.29 N	47.38 3.59 0.16 N	51.19 3.60 -9.42 N	60.13 4.31 -7.20 N	61.21 3.39 -18.89 N	61.35 3.37 -18.98 N	61.31 3.43 -18.56 N	61.19 3.47 -18.16 N	61.33 3.22 -21.47 N	152.69 9.91 -28.25 N	55.26 2.03 -30.15 N	58.37 3.40 -17.64 N	64.82 2.97 -28.72 N	92.90 3.11 -54.72 N	105.56 6.46 -21.67 N	58.78 3.05 -19.64 N	43.13 2.91 -3.29 N
HOLTSVILLE_IC_3 23692	39.67 2.92 0.00 N	44.73 3.27 0.00 N	39.56 2.77 0.00 N	37.90 2.54 0.00 N	35.94 2.35 0.00 N	36.47 2.46 0.00 N	41.00 2.99 0.00 N	50.23 3.18 0.29 N	47.38 3.59 0.16 N	51.19 3.60 -9.42 N	60.13 4.31 -7.20 N	61.21 3.39 -18.89 N	61.35 3.37 -18.98 N	61.31 3.43 -18.56 N	61.19 3.47 -18.16 N	61.33 3.22 -21.47 N	152.69 9.91 -28.25 N	55.26 2.03 -30.15 N	58.37 3.40 -17.64 N	64.82 2.97 -28.72 N	92.90 3.11 -54.72 N	105.56 6.46 -21.67 N	58.78 3.05 -19.64 N	43.13 2.91 -3.29 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	39.67 2.92 0.00 N	44.73 3.27 0.00 N	39.56 2.77 0.00 N	37.90 2.54 0.00 N	35.94 2.35 0.00 N	36.47 2.46 0.00 N	41.00 2.99 0.00 N	50.23 3.18 0.29 N	47.38 3.59 0.16 N	51.19 3.60 -9.42 N	60.13 4.31 -7.20 N	61.21 3.39 -18.89 N	61.35 3.37 -18.98 N	61.31 3.43 -18.56 N	61.19 3.47 -18.16 N	61.33 3.22 -21.47 N	152.69 9.91 -28.25 N	55.26 2.03 -30.15 N	58.37 3.40 -17.64 N	64.82 2.97 -28.72 N	92.90 3.11 -54.72 N	105.56 6.46 -21.67 N	58.78 3.05 -19.64 N	43.13 2.91 -3.29 N	
HOLTSVILLE_IC_5 23694	39.67 2.92 0.00 N	44.73 3.27 0.00 N	39.56 2.77 0.00 N	37.90 2.54 0.00 N	35.94 2.35 0.00 N	36.47 2.46 0.00 N	41.00 2.99 0.00 N	50.23 3.18 0.29 N	47.38 3.59 0.16 N	51.19 3.60 -9.42 N	60.13 4.31 -7.20 N	61.21 3.39 -18.89 N	61.35 3.37 -18.98 N	61.31 3.43 -18.56 N	61.19 3.47 -18.16 N	61.33 3.22 -21.47 N	152.69 9.91 -28.25 N	55.26 2.03 -30.15 N	58.37 3.40 -17.64 N	64.82 2.97 -28.72 N	92.90 3.11 -54.72 N	105.56 6.46 -21.67 N	58.78 3.05 -19.64 N	43.13 2.91 -3.29 N	
HOLTSVILLE_IC_6 23695	39.90 3.14 0.00 N	44.97 3.52 0.00 N	39.77 2.98 0.00 N	38.09 2.73 0.00 N	36.13 2.53 0.00 N	36.65 2.65 0.00 N	41.22 3.21 0.00 N	50.49 3.44 0.29 N	47.66 3.87 0.16 N	51.46 3.86 -9.42 N	60.47 4.65 -7.20 N	61.49 3.67 -18.89 N	61.64 3.66 -18.98 N	61.60 3.72 -18.56 N	61.47 3.74 -18.16 N	61.59 3.48 -21.47 N	153.50 10.72 -28.25 N	55.41 2.19 -30.15 N	58.63 3.66 -17.64 N	65.05 3.21 -28.72 N	93.14 3.35 -54.72 N	106.12 7.01 -21.67 N	59.03 3.29 -19.64 N	43.37 3.15 -3.29 N	
HOLTSVILLE_IC_7 23696	39.90 3.14 0.00 N	44.97 3.52 0.00 N	39.77 2.98 0.00 N	38.09 2.73 0.00 N	36.13 2.53 0.00 N	36.65 2.65 0.00 N	41.22 3.21 0.00 N	50.49 3.44 0.29 N	47.66 3.87 0.16 N	51.46 3.86 -9.42 N	60.47 4.65 -7.20 N	61.49 3.67 -18.89 N	61.64 3.66 -18.98 N	61.60 3.72 -18.56 N	61.47 3.74 -18.16 N	61.59 3.48 -21.47 N	153.50 10.72 -28.25 N	55.41 2.19 -30.15 N	58.63 3.66 -17.64 N	65.05 3.21 -28.72 N	93.14 3.35 -54.72 N	106.12 7.01 -21.67 N	59.03 3.29 -19.64 N	43.37 3.15 -3.29 N	
HOLTSVILLE_IC_8 23697	39.90 3.14 0.00 N	44.97 3.52 0.00 N	39.77 2.98 0.00 N	38.09 2.73 0.00 N	36.13 2.53 0.00 N	36.65 2.65 0.00 N	41.22 3.21 0.00 N	50.49 3.44 0.29 N	47.66 3.87 0.16 N	51.46 3.86 -9.42 N	60.47 4.65 -7.20 N	61.49 3.67 -18.89 N	61.64 3.66 -18.98 N	61.60 3.72 -18.56 N	61.47 3.74 -18.16 N	61.59 3.48 -21.47 N	153.50 10.72 -28.25 N	55.41 2.19 -30.15 N	58.63 3.66 -17.64 N	65.05 3.21 -28.72 N	93.14 3.35 -54.72 N	106.12 7.01 -21.67 N	59.03 3.29 -19.64 N	43.37 3.15 -3.29 N	
HOLTSVILLE_IC_9 23698	39.90 3.14 0.00 N	44.97 3.52 0.00 N	39.77 2.98 0.00 N	38.09 2.73 0.00 N	36.13 2.53 0.00 N	36.65 2.65 0.00 N	41.22 3.21 0.00 N	50.49 3.44 0.29 N	47.66 3.87 0.16 N	51.46 3.86 -9.42 N	60.47 4.65 -7.20 N	61.49 3.67 -18.89 N	61.64 3.66 -18.98 N	61.60 3.72 -18.56 N	61.47 3.74 -18.16 N	61.59 3.48 -21.47 N	153.50 10.72 -28.25 N	55.41 2.19 -30.15 N	58.63 3.66 -17.64 N	65.05 3.21 -28.72 N	93.14 3.35 -54.72 N	106.12 7.01 -21.67 N	59.03 3.29 -19.64 N	43.37 3.15 -3.29 N	
HQ_GEN_CEDARS 23644	37.15 0.39 0.00 N	42.05 0.59 0.00 N	37.39 0.60 0.00 N	35.97 0.60 0.00 N	34.14 0.54 0.00 N	34.55 0.54 0.00 N	38.58 0.57 0.00 N	48.03 0.70 0.00 N	44.34 0.39 0.00 N	38.43 0.24 0.00 N	48.93 0.31 0.00 N	39.12 0.19 0.00 N	39.21 0.21 0.00 N	39.51 0.19 0.00 N	39.75 0.19 0.00 N	36.80 0.16 0.00 N	115.17 0.64 0.00 N	21.26 -1.82 0.00 N	34.39 -2.93 0.00 N	30.48 -2.65 0.00 N	33.10 -1.97 0.00 N	78.08 0.65 0.00 N	36.31 0.21 0.00 N	37.37 0.44 0.00 N	
HQ_GEN_CHAT DC 23651	36.70 -0.05 0.00 N	41.54 0.09 0.00 N	36.95 0.16 0.00 N	35.67 0.17 0.54 N	34.17 0.15 0.48 N	34.15 0.14 0.00 N	38.14 0.13 0.00 N	47.46 0.13 0.00 N	43.84 -0.12 0.00 N	37.93 -0.25 0.00 N	48.28 -0.33 0.00 N	38.66 -0.27 0.00 N	38.73 -0.27 0.00 N	39.04 -0.28 0.00 N	39.28 -0.29 0.00 N	36.36 -0.27 0.00 N	113.68 -0.85 0.00 N	50.00 -1.04 1.21 N	36.83 -0.50 0.00 N	32.74 -0.39 0.00 N	34.75 -0.32 0.00 N	77.11 -0.32 0.00 N	35.91 -0.19 0.00 N	36.90 -0.03 0.00 N	
HUDSON_AVE_GT_3 23810	39.38 2.63 0.00 N	44.10 2.65 0.00 N	38.96 2.17 0.00 N	37.32 1.95 0.00 N	35.43 1.84 0.00 N	35.95 1.94 0.00 N	40.49 2.49 0.00 N	50.26 3.21 0.29 N	47.17 3.37 0.16 N	48.07 3.14 -6.75 N	52.67 4.06 0.01 N	42.18 3.25 0.00 N	42.21 3.21 0.00 N	42.55 3.23 0.00 N	42.82 3.25 0.00 N	43.06 3.00 -3.42 N	123.94 9.41 0.00 N	50.87 2.08 -25.72 N	47.97 3.40 -7.25 N	46.44 2.92 -10.39 N	40.86 2.87 -2.92 N	82.82 5.95 0.57 N	38.81 2.71 0.00 N	39.41 2.48 0.00 N	
HUDSON_AVE_GT_4 23540	39.38 2.63 0.00 N	44.10 2.65 0.00 N	38.96 2.17 0.00 N	37.32 1.95 0.00 N	35.43 1.84 0.00 N	35.95 1.94 0.00 N	40.49 2.49 0.00 N	50.26 3.21 0.29 N	47.17 3.37 0.16 N	48.07 3.14 -6.75 N	52.67 4.06 0.01 N	42.18 3.25 0.00 N	42.21 3.21 0.00 N	42.55 3.23 0.00 N	42.82 3.25 0.00 N	43.06 3.00 -3.42 N	123.94 9.41 0.00 N	50.87 2.08 -25.72 N	47.97 3.40 -7.25 N	46.44 2.92 -10.39 N	40.86 2.87 -2.92 N	82.82 5.95 0.57 N	38.81 2.71 0.00 N	39.41 2.48 0.00 N	
HUDSON_AVE_GT_5 23657	39.38 2.63 0.00 N	44.10 2.65 0.00 N	38.96 2.17 0.00 N	37.32 1.95 0.00 N	35.43 1.84 0.00 N	35.95 1.94 0.00 N	40.49 2.49 0.00 N	50.26 3.21 0.29 N	47.17 3.37 0.16 N	48.07 3.14 -6.75 N	52.67 4.06 0.01 N	42.18 3.25 0.00 N	42.21 3.21 0.00 N	42.55 3.23 0.00 N	42.82 3.25 0.00 N	43.06 3.00 -3.42 N	123.94 9.41 0.00 N	50.87 2.08 -25.72 N	47.97 3.40 -7.25 N	46.44 2.92 -10.39 N	40.86 2.87 -2.92 N	82.82 5.95 0.57 N	38.81 2.71 0.00 N	39.41 2.48 0.00 N	
HUDSON_AVE_10 24168	39.27 2.51 0.00 N	43.96 2.51 0.00 N	38.82 2.04 0.00 N	37.19 1.83 0.00 N	35.31 1.71 0.00 N	35.82 1.82 0.00 N	40.35 2.34 0.00 N	50.08 3.02 0.29 N	46.99 3.20 0.16 N	47.90 2.97 -6.75 N	52.39 3.78 0.01 N	41.94 3.01 0.00 N	41.98 2.98 0.00 N	42.36 3.04 0.00 N	42.63 3.07 0.00 N	42.88 2.83 -3.42 N	123.46 8.93 0.00 N	50.76 1.97 -25.72 N	47.80 3.22 -7.25 N	46.28 2.76 -10.39 N	40.70 2.71 -2.92 N	82.50 5.63 0.57 N	38.68 2.58 0.00 N	39.31 2.38 0.00 N	
HUNTLEY___63 23557	32.68 -4.08 0.00 N	36.42 -5.04 0.00 N	32.13 -4.65 0.00 N	31.13 -4.23 0.00 N	29.49 -4.11 0.00 N	29.83 -4.18 0.00 N	32.81 -5.12 0.07 N	22.42 -6.84 18.08 N	27.65 -6.14 10.16 N	34.16 -5.05 -1.02 N	41.73 -6.48 0.41 N	33.88 -5.06 0.00 N	34.00 -5.00 0.00 N	34.19 -5.13 0.00 N	34.38 -5.18 0.00 N	32.30 -4.85 -0.52 N	100.62 -13.91 0.00 N	24.26 -2.70 -3.88 N	34.08 -4.34 -1.09 N	30.75 -3.94 -1.57 N	31.18 -4.34 -0.44 N	31.17 -10.43 35.83 N	32.09 -4.00 0.00 N	32.82 -4.11 0.00 N	
HUNTLEY___64	32.68	36.42	32.13	31.13	29.49	29.83	32.81	22.42	27.65	34.16	41.73	33.88	34.00	34.19	34.38	32.30	100.62	24.26	34.08	30.75	31.18	31.17	32.09	32.82	

23558	-4.08 0.00 N	-5.04 0.00 N	-4.65 0.00 N	-4.23 0.00 N	-4.11 0.00 N	-4.18 0.00 N	-5.12 0.07 N	-6.84 18.08 N	-6.14 10.16 N	-5.05 -1.02 N	-6.48 0.41 N	-5.06 0.00 N	-5.00 0.00 N	-5.13 0.00 N	-5.18 0.00 N	-4.85 -0.52 N	-13.91 0.00 N	-2.70 -3.88 N	-4.34 -1.09 N	-3.94 -1.57 N	-4.34 -0.44 N	-10.43 35.83 N	-4.00 0.00 N	-4.11 0.00 N
HUNTLEY___65 23559	32.68 -4.08 0.00 N	36.42 -5.04 0.00 N	32.13 -4.65 0.00 N	31.13 -4.23 0.00 N	29.49 -4.11 0.00 N	29.83 -4.18 0.00 N	32.81 -5.12 0.07 N	22.42 -6.84 18.08 N	27.65 -6.14 10.16 N	34.16 -5.05 -1.02 N	41.73 -6.48 0.41 N	33.88 -5.06 0.00 N	34.00 -5.00 0.00 N	34.19 -5.13 0.00 N	34.38 -5.18 0.00 N	32.30 -4.85 -0.52 N	100.62 -13.91 0.00 N	24.26 -2.70 -3.88 N	34.08 -4.34 -1.09 N	30.75 -3.94 -1.57 N	31.18 -4.34 -0.44 N	31.17 -10.43 35.83 N	32.09 -4.00 0.00 N	32.82 -4.11 0.00 N
HUNTLEY___66 23560	32.68 -4.08 0.00 N	36.42 -5.04 0.00 N	32.13 -4.65 0.00 N	31.13 -4.23 0.00 N	29.49 -4.11 0.00 N	29.83 -4.18 0.00 N	32.81 -5.12 0.07 N	22.42 -6.84 18.08 N	27.65 -6.14 10.16 N	34.16 -5.05 -1.02 N	41.73 -6.48 0.41 N	33.88 -5.06 0.00 N	34.00 -5.00 0.00 N	34.19 -5.13 0.00 N	34.38 -5.18 0.00 N	32.30 -4.85 -0.52 N	100.62 -13.91 0.00 N	24.26 -2.70 -3.88 N	34.08 -4.34 -1.09 N	30.75 -3.94 -1.57 N	31.18 -4.34 -0.44 N	31.17 -10.43 35.83 N	32.09 -4.00 0.00 N	32.82 -4.11 0.00 N
HUNTLEY___67 23561	32.31 -4.45 0.00 N	36.01 -5.44 0.00 N	31.76 -5.02 0.00 N	30.77 -4.59 0.00 N	29.15 -4.45 0.00 N	29.49 -4.52 0.00 N	32.44 -5.49 0.07 N	22.23 -7.27 17.84 N	27.37 -6.56 10.02 N	33.79 -5.43 -1.04 N	41.25 -6.97 0.40 N	33.46 -5.47 0.00 N	33.57 -5.43 0.00 N	33.76 -5.56 0.00 N	33.94 -5.61 0.00 N	31.92 -5.24 -0.53 N	99.27 -15.26 0.00 N	24.09 -2.97 -3.98 N	33.70 -4.75 -1.12 N	30.45 -4.29 -1.61 N	30.84 -4.68 -0.45 N	30.78 -11.30 35.35 N	31.65 -4.45 0.00 N	32.38 -4.55 0.00 N
HUNTLEY___68 23562	32.31 -4.45 0.00 N	36.01 -5.44 0.00 N	31.76 -5.02 0.00 N	30.77 -4.59 0.00 N	29.15 -4.45 0.00 N	29.49 -4.52 0.00 N	32.44 -5.49 0.07 N	22.23 -7.27 17.84 N	27.37 -6.56 10.02 N	33.79 -5.43 -1.04 N	41.25 -6.97 0.40 N	33.46 -5.47 0.00 N	33.57 -5.43 0.00 N	33.76 -5.56 0.00 N	33.94 -5.61 0.00 N	31.92 -5.24 -0.53 N	99.27 -15.26 0.00 N	24.09 -2.97 -3.98 N	33.70 -4.75 -1.12 N	30.45 -4.29 -1.61 N	30.84 -4.68 -0.45 N	30.78 -11.30 35.35 N	31.65 -4.45 0.00 N	32.38 -4.55 0.00 N
INDECK___CORINTH 23802	38.43 1.68 0.00 N	43.27 1.82 0.00 N	38.48 1.69 0.00 N	37.00 1.64 0.00 N	35.26 1.66 0.00 N	35.80 1.80 0.00 N	40.14 2.14 0.00 N	50.10 2.76 0.00 N	46.76 2.81 0.00 N	49.53 2.43 -8.91 N	51.72 3.11 0.00 N	41.41 2.48 0.00 N	41.42 2.43 0.00 N	41.81 2.49 0.00 N	42.13 2.57 0.00 N	43.61 2.46 -4.51 N	122.06 7.53 0.00 N	58.71 1.67 -33.95 N	49.57 2.67 -9.58 N	49.04 2.20 -13.72 N	41.18 2.26 -3.85 N	82.37 4.94 0.00 N	38.32 2.22 0.00 N	38.93 2.01 0.00 N
INDECK___ILION 23567	37.76 1.01 0.00 N	42.48 1.02 0.00 N	37.65 0.87 0.00 N	36.16 0.80 0.00 N	34.39 0.79 0.00 N	34.82 0.81 0.00 N	38.93 0.93 0.00 N	48.59 1.25 0.00 N	45.34 1.39 0.00 N	39.32 1.31 0.17 N	50.32 1.71 0.00 N	40.30 1.37 0.00 N	40.35 1.36 0.00 N	40.69 1.38 0.00 N	40.95 1.40 0.00 N	37.85 1.31 0.09 N	118.59 4.06 0.00 N	23.30 0.89 0.66 N	38.58 1.45 0.19 N	34.08 1.22 0.27 N	36.22 1.22 0.08 N	79.92 2.49 0.00 N	37.20 1.10 0.00 N	37.90 0.97 0.00 N
INDECK___OLEAN 23982	33.96 -2.80 0.00 N	37.93 -3.52 0.00 N	33.28 -3.51 0.00 N	32.21 -3.15 0.00 N	30.59 -3.01 0.00 N	30.98 -3.03 0.00 N	34.26 -3.69 0.06 N	27.06 -4.76 15.52 N	31.19 -4.04 8.72 N	36.27 -3.10 -1.18 N	44.27 -4.00 0.35 N	35.58 -3.35 0.00 N	35.61 -3.39 0.00 N	35.87 -3.45 0.00 N	36.07 -3.49 0.00 N	33.93 -3.30 -0.60 N	105.25 -9.28 0.00 N	25.77 -1.80 -4.50 N	35.71 -2.88 -1.27 N	32.29 -2.66 -1.82 N	32.59 -3.00 -0.51 N	38.48 -8.18 30.77 N	33.08 -3.02 0.00 N	33.78 -3.15 0.00 N
INDECK___OSWEGO 23783	35.54 -1.21 0.00 N	39.98 -1.48 0.00 N	35.42 -1.37 0.00 N	34.05 -1.31 0.00 N	32.36 -1.24 0.00 N	32.76 -1.25 0.00 N	36.58 -1.43 0.00 N	45.60 -1.74 0.00 N	42.47 -1.49 0.00 N	37.51 -1.17 -0.50 N	47.17 -1.45 0.00 N	37.79 -1.14 0.00 N	37.88 -1.12 0.00 N	38.20 -1.12 0.00 N	38.42 -1.14 0.00 N	35.83 -1.06 -0.25 N	111.51 -3.01 0.00 N	24.44 -0.53 -1.89 N	36.98 -0.87 -0.53 N	33.08 -0.81 -0.76 N	34.37 -0.92 -0.21 N	75.14 -2.29 0.00 N	35.05 -1.05 0.00 N	35.77 -1.15 0.00 N
INDECK___YERKES 23781	32.68 -4.08 0.00 N	36.42 -5.04 0.00 N	32.13 -4.65 0.00 N	31.13 -4.23 0.00 N	29.49 -4.11 0.00 N	29.83 -4.18 0.00 N	32.81 -5.12 0.07 N	22.42 -6.84 18.08 N	27.65 -6.14 10.16 N	34.16 -5.05 -1.02 N	41.73 -6.48 0.41 N	33.88 -5.06 0.00 N	34.00 -5.00 0.00 N	34.19 -5.13 0.00 N	34.38 -5.18 0.00 N	32.30 -4.85 -0.52 N	100.62 -13.91 0.00 N	24.26 -2.70 -3.88 N	34.08 -4.34 -1.09 N	30.75 -3.94 -1.57 N	31.18 -4.34 -0.44 N	31.17 -10.43 35.83 N	32.09 -4.00 0.00 N	32.82 -4.11 0.00 N
INDIAN POINT_GT_1 24139	38.95 2.19 0.00 N	43.62 2.17 0.00 N	38.57 1.79 0.00 N	36.97 1.61 0.00 N	35.13 1.53 0.00 N	35.62 1.61 0.00 N	40.05 2.05 0.00 N	49.73 2.67 0.29 N	46.66 2.87 0.16 N	47.58 2.69 -6.70 N	52.04 3.43 0.01 N	41.65 2.72 0.00 N	41.68 2.69 0.00 N	42.02 2.71 0.00 N	42.27 2.71 0.00 N	42.52 2.49 -3.40 N	122.33 7.80 0.00 N	50.36 1.76 -25.53 N	47.41 2.89 -7.20 N	45.92 2.48 -10.31 N	40.40 2.43 -2.89 N	81.86 5.00 0.57 N	38.37 2.27 0.00 N	38.98 2.06 0.00 N
INDIAN POINT_GT_2 23659	38.95 2.19 0.00 N	43.62 2.17 0.00 N	38.57 1.79 0.00 N	36.97 1.61 0.00 N	35.13 1.53 0.00 N	35.62 1.61 0.00 N	40.05 2.05 0.00 N	49.73 2.67 0.29 N	46.66 2.87 0.16 N	47.58 2.69 -6.70 N	52.04 3.43 0.01 N	41.65 2.72 0.00 N	41.68 2.69 0.00 N	42.02 2.71 0.00 N	42.27 2.71 0.00 N	42.52 2.49 -3.40 N	122.33 7.80 0.00 N	50.36 1.76 -25.53 N	47.41 2.89 -7.20 N	45.92 2.48 -10.31 N	40.40 2.43 -2.89 N	81.86 5.00 0.57 N	38.37 2.27 0.00 N	38.98 2.06 0.00 N
INDIAN POINT_GT_3 24019	38.95 2.19 0.00 N	43.62 2.17 0.00 N	38.57 1.79 0.00 N	36.97 1.61 0.00 N	35.13 1.53 0.00 N	35.62 1.61 0.00 N	40.05 2.05 0.00 N	49.73 2.67 0.29 N	46.66 2.87 0.16 N	47.58 2.69 -6.70 N	52.04 3.43 0.01 N	41.65 2.72 0.00 N	41.68 2.69 0.00 N	42.02 2.71 0.00 N	42.27 2.71 0.00 N	42.52 2.49 -3.40 N	122.33 7.80 0.00 N	50.36 1.76 -25.53 N	47.41 2.89 -7.20 N	45.92 2.48 -10.31 N	40.40 2.43 -2.89 N	81.86 5.00 0.57 N	38.37 2.27 0.00 N	38.98 2.06 0.00 N
INDIAN POINT___2 23530	38.86 2.10 0.00 N	43.53 2.08 0.00 N	38.48 1.70 0.00 N	36.89 1.53 0.00 N	35.05 1.45 0.00 N	35.53 1.53 0.00 N	39.97 1.96 0.00 N	49.63 2.58 0.29 N	46.58 2.79 0.16 N	47.43 2.62 -6.63 N	51.94 3.33 0.01 N	41.57 2.64 0.00 N	41.60 2.61 0.00 N	41.94 2.62 0.00 N	42.17 2.61 0.00 N	42.40 2.40 -3.36 N	122.09 7.56 0.00 N	50.02 1.70 -25.24 N	47.25 2.80 -7.12 N	45.72 2.39 -10.20 N	40.28 2.35 -2.86 N	81.70 4.84 0.57 N	38.27 2.17 0.00 N	38.90 1.97 0.00 N

INDIAN POINT____3 23531	38.84 2.09 0.00 N	43.52 2.06 0.00 N	38.48 1.69 0.00 N	36.89 1.53 0.00 N	35.04 1.44 0.00 N	35.53 1.52 0.00 N	39.95 1.95 0.00 N	49.60 2.55 0.29 N	46.55 2.75 0.16 N	47.46 2.58 -6.70 N	51.90 3.28 0.01 N	41.54 2.61 0.00 N	41.56 2.57 0.00 N	41.91 2.59 0.00 N	42.14 2.58 0.00 N	42.41 2.38 -3.40 N	121.98 7.46 0.00 N	50.29 1.68 -25.53 N	47.29 2.76 -7.20 N	45.80 2.36 -10.31 N	40.29 2.32 -2.89 N	81.63 4.76 0.57 N	38.26 2.16 0.00 N	38.88 1.95 0.00 N
IP CORINTH____1 23988	38.47 1.71 0.00 N	43.31 1.86 0.00 N	38.52 1.73 0.00 N	37.04 1.68 0.00 N	35.29 1.69 0.00 N	35.84 1.83 0.00 N	40.18 2.18 0.00 N	50.15 2.81 0.00 N	46.82 2.86 0.00 N	49.57 2.47 -8.91 N	51.78 3.17 0.00 N	41.46 2.53 0.00 N	41.47 2.47 0.00 N	41.86 2.54 0.00 N	42.17 2.61 0.00 N	43.66 2.51 -4.51 N	122.18 7.65 0.00 N	58.74 1.70 -33.95 N	49.63 2.73 -9.58 N	49.08 2.23 -13.72 N	41.22 2.30 -3.85 N	82.45 5.02 0.00 N	38.36 2.26 0.00 N	38.97 2.04 0.00 N
IP____TICONDEROGA 23804	39.62 2.86 0.00 N	44.64 3.19 0.00 N	39.80 3.01 0.00 N	38.29 2.93 0.00 N	36.57 2.97 0.00 N	37.21 3.21 0.00 N	41.70 3.70 0.00 N	51.74 4.63 0.22 N	48.22 4.40 0.12 N	50.41 3.58 -8.65 N	53.07 4.46 0.01 N	42.45 3.52 0.00 N	42.47 3.47 0.00 N	42.92 3.60 0.00 N	43.32 3.76 0.00 N	44.59 3.58 -4.38 N	124.98 10.45 0.00 N	58.31 2.27 -32.96 N	50.30 3.68 -9.30 N	49.52 3.08 -13.32 N	42.10 3.29 -3.74 N	84.45 7.46 0.44 N	39.68 3.58 0.00 N	40.31 3.38 0.00 N
JARVIS____ 23743	36.87 0.11 0.00 N	41.56 0.11 0.00 N	36.86 0.07 0.00 N	35.43 0.07 0.00 N	33.67 0.07 0.00 N	34.07 0.07 0.00 N	38.08 0.08 0.00 N	47.48 0.14 0.00 N	44.13 0.18 0.00 N	38.20 0.19 0.17 N	48.86 0.24 0.00 N	39.12 0.20 0.00 N	39.19 0.20 0.00 N	39.52 0.20 0.00 N	39.76 0.20 0.00 N	36.73 0.18 0.09 N	115.10 0.57 0.00 N	22.56 0.14 0.66 N	37.36 0.23 0.19 N	33.06 0.20 0.27 N	35.20 0.20 0.08 N	77.74 0.31 0.00 N	36.24 0.14 0.00 N	37.04 0.11 0.00 N
JENNISON____1 23625	37.04 0.28 0.00 N	41.75 0.29 0.00 N	36.84 0.05 0.00 N	35.46 0.10 0.00 N	33.71 0.11 0.00 N	34.12 0.12 0.00 N	38.03 0.03 0.00 N	46.42 0.18 1.10 N	43.87 0.53 0.62 N	41.25 0.78 -2.29 N	49.65 1.06 0.03 N	39.71 0.77 0.00 N	39.73 0.73 0.00 N	40.04 0.72 0.00 N	40.27 0.71 0.00 N	38.42 0.62 -1.16 N	117.04 2.51 0.00 N	32.38 0.59 -8.71 N	40.72 0.94 -2.46 N	37.42 0.77 -3.52 N	36.72 0.65 -0.99 N	75.94 0.69 2.18 N	36.47 0.37 0.00 N	37.15 0.22 0.00 N
JENNISON____2 23626	37.01 0.26 0.00 N	41.71 0.26 0.00 N	36.81 0.02 0.00 N	35.44 0.08 0.00 N	33.69 0.09 0.00 N	34.10 0.09 0.00 N	38.00 0.00 0.00 N	46.37 0.14 1.10 N	43.82 0.49 0.62 N	41.21 0.74 -2.29 N	49.60 1.01 0.03 N	39.66 0.73 0.00 N	39.69 0.69 0.00 N	40.00 0.68 0.00 N	40.22 0.66 0.00 N	38.37 0.57 -1.16 N	116.84 2.32 0.00 N	32.35 0.56 -8.71 N	40.67 0.89 -2.46 N	37.38 0.73 -3.52 N	36.67 0.61 -0.99 N	75.86 0.61 2.18 N	36.43 0.33 0.00 N	37.11 0.18 0.00 N
KEDC PORT_JEFF_GT2 24210	39.81 3.06 0.00 N	44.89 3.43 0.00 N	39.69 2.91 0.00 N	38.02 2.66 0.00 N	36.07 2.47 0.00 N	36.59 2.58 0.00 N	41.15 3.15 0.00 N	50.41 3.36 0.29 N	47.57 3.78 0.16 N	51.38 3.79 -9.42 N	60.35 4.53 -7.20 N	61.38 3.55 -18.89 N	61.52 3.55 -18.98 N	61.49 3.61 -18.56 N	61.36 3.64 -18.16 N	61.50 3.39 -21.47 N	153.06 10.28 -28.25 N	55.22 1.99 -30.15 N	58.32 3.36 -17.64 N	64.79 2.95 -28.72 N	92.94 3.15 -54.72 N	105.93 6.83 -21.67 N	58.93 3.19 -19.64 N	43.29 3.07 -3.29 N
KEDC PORT_JEFF_GT3 24211	39.81 3.06 0.00 N	44.89 3.43 0.00 N	39.69 2.91 0.00 N	38.02 2.66 0.00 N	36.07 2.47 0.00 N	36.59 2.58 0.00 N	41.15 3.15 0.00 N	50.41 3.36 0.29 N	47.57 3.78 0.16 N	51.38 3.79 -9.42 N	60.35 4.53 -7.20 N	61.38 3.55 -18.89 N	61.52 3.55 -18.98 N	61.49 3.61 -18.56 N	61.36 3.64 -18.16 N	61.50 3.39 -21.47 N	153.06 10.28 -28.25 N	55.22 1.99 -30.15 N	58.32 3.36 -17.64 N	64.79 2.95 -28.72 N	92.94 3.15 -54.72 N	105.93 6.83 -21.67 N	58.93 3.19 -19.64 N	43.29 3.07 -3.29 N
KEDC_GLWD_GT4 24219	39.76 3.00 0.00 N	44.55 3.10 0.00 N	39.36 2.58 0.00 N	37.71 2.35 0.00 N	35.81 2.20 0.00 N	36.32 2.31 0.00 N	40.87 2.86 0.00 N	50.60 3.55 0.29 N	47.56 3.76 0.16 N	51.20 3.60 -9.42 N	60.42 4.61 -7.20 N	61.50 3.68 -18.89 N	61.63 3.65 -18.98 N	61.57 3.69 -18.56 N	61.43 3.70 -18.16 N	61.53 3.43 -21.47 N	153.44 10.66 -28.25 N	55.42 2.19 -30.15 N	58.57 3.60 -17.64 N	64.96 3.12 -28.72 N	92.96 3.17 -54.72 N	105.99 6.89 -21.67 N	58.90 3.17 -19.64 N	43.19 2.97 -3.29 N
KEDC_GLWD_GT5 24220	39.76 3.00 0.00 N	44.55 3.10 0.00 N	39.36 2.58 0.00 N	37.71 2.35 0.00 N	35.81 2.20 0.00 N	36.32 2.31 0.00 N	40.87 2.86 0.00 N	50.60 3.55 0.29 N	47.56 3.76 0.16 N	51.20 3.60 -9.42 N	60.42 4.61 -7.20 N	61.50 3.68 -18.89 N	61.63 3.65 -18.98 N	61.57 3.69 -18.56 N	61.43 3.70 -18.16 N	61.53 3.43 -21.47 N	153.44 10.66 -28.25 N	55.42 2.19 -30.15 N	58.57 3.60 -17.64 N	64.96 3.12 -28.72 N	92.96 3.17 -54.72 N	105.99 6.89 -21.67 N	58.90 3.17 -19.64 N	43.19 2.97 -3.29 N
KENSICO____ 23655	39.11 2.36 0.00 N	43.82 2.37 0.00 N	38.74 1.95 0.00 N	37.14 1.78 0.00 N	35.28 1.68 0.00 N	35.78 1.77 0.00 N	40.23 2.23 0.00 N	49.95 2.90 0.29 N	46.86 3.07 0.16 N	47.78 2.86 -6.74 N	52.27 3.65 0.01 N	41.83 2.90 0.00 N	41.87 2.87 0.00 N	42.22 2.90 0.00 N	42.47 2.90 0.00 N	42.73 2.68 -3.41 N	122.90 8.37 0.00 N	50.61 1.87 -25.67 N	47.62 3.06 -7.24 N	46.12 2.62 -10.37 N	40.58 2.60 -2.91 N	82.25 5.39 0.57 N	38.55 2.45 0.00 N	39.17 2.25 0.00 N
KIAC_JFK_GT1 23816	39.29 2.54 0.00 N	43.96 2.50 0.00 N	38.81 2.02 0.00 N	37.17 1.81 0.00 N	35.27 1.67 0.00 N	35.78 1.78 0.00 N	40.30 2.29 0.00 N	49.99 2.94 0.29 N	46.91 3.12 0.16 N	47.79 2.86 -6.75 N	52.14 3.53 0.01 N	41.73 2.80 0.00 N	41.79 2.79 0.00 N	42.24 2.92 0.00 N	42.51 2.95 0.00 N	42.73 2.68 -3.42 N	122.86 8.33 0.00 N	50.63 1.84 -25.72 N	47.57 2.99 -7.25 N	46.12 2.60 -10.39 N	40.54 2.55 -2.92 N	82.14 5.27 0.57 N	38.67 2.57 0.00 N	39.35 2.43 0.00 N
KIAC_JFK_GT2 23817	39.29 2.54 0.00 N	43.96 2.50 0.00 N	38.81 2.02 0.00 N	37.17 1.81 0.00 N	35.27 1.67 0.00 N	35.78 1.78 0.00 N	40.30 2.29 0.00 N	49.99 2.94 0.29 N	46.91 3.12 0.16 N	47.79 2.86 -6.75 N	52.14 3.53 0.01 N	41.73 2.80 0.00 N	41.79 2.79 0.00 N	42.24 2.92 0.00 N	42.51 2.95 0.00 N	42.73 2.68 -3.42 N	122.86 8.33 0.00 N	50.63 1.84 -25.72 N	47.57 2.99 -7.25 N	46.12 2.60 -10.39 N	40.54 2.55 -2.92 N	82.14 5.27 0.57 N	38.67 2.57 0.00 N	39.35 2.43 0.00 N
KINTIGH____ 23543	32.26 -4.50 0.00 N	36.01 -5.44 0.00 N	31.82 -4.96 0.00 N	30.79 -4.57 0.00 N	29.19 -4.41 0.00 N	29.51 -4.50 0.00 N	32.53 -5.40 0.08 N	20.91 -7.07 19.36 N	26.68 -6.39 10.88 N	33.72 -5.33 -0.87 N	41.37 -6.81 0.44 N	33.63 -5.30 0.00 N	33.75 -5.24 0.00 N	33.96 -5.36 0.00 N	34.14 -5.42 0.00 N	32.03 -5.05 -0.44 N	99.81 -14.72 0.00 N	23.54 -2.86 -3.31 N	33.67 -4.58 -0.94 N	30.33 -4.13 -1.34 N	30.95 -4.50 -0.38 N	28.46 -10.60 38.36 N	31.75 -4.35 0.00 N	32.45 -4.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LEDERLE____ 23769	39.30 2.54 0.00 N	43.99 2.54 0.00 N	38.89 2.10 0.00 N	37.28 1.92 0.00 N	35.41 1.81 0.00 N	35.91 1.90 0.00 N	40.39 2.38 0.00 N	50.17 3.12 0.29 N	47.10 3.31 0.16 N	47.80 3.09 -6.52 N	52.55 3.94 0.01 N	42.05 3.12 0.00 N	42.08 3.08 0.00 N	42.42 3.10 0.00 N	42.64 3.08 0.00 N	42.77 2.83 -3.31 N	123.46 8.93 0.00 N	49.93 1.99 -24.86 N	47.62 3.28 -7.01 N	45.99 2.82 -10.05 N	40.68 2.78 -2.82 N	82.61 5.75 0.57 N	38.70 2.59 0.00 N	39.31 2.39 0.00 N	
LINDEN COGEN____ 23786	39.26 2.50 0.00 N	43.97 2.52 0.00 N	38.84 2.05 0.00 N	37.20 1.84 0.00 N	35.32 1.72 0.00 N	35.84 1.84 0.00 N	40.38 2.38 0.00 N	50.12 3.07 0.29 N	47.04 3.25 0.16 N	47.97 3.03 -6.75 N	52.53 3.92 0.01 N	42.06 3.13 0.00 N	42.09 3.09 0.00 N	42.43 3.11 0.00 N	42.69 3.13 0.00 N	42.95 2.89 -3.42 N	123.49 8.96 0.00 N	50.77 1.98 -25.72 N	47.82 3.24 -7.25 N	46.30 2.78 -10.39 N	40.71 2.72 -2.92 N	82.50 5.64 0.57 N	38.66 2.56 0.00 N	39.26 2.33 0.00 N	
LIPA_MISC_IPP 23656	39.67 2.91 0.00 N	44.82 3.36 0.00 N	39.66 2.88 0.00 N	38.00 2.63 0.00 N	36.05 2.45 0.00 N	36.58 2.57 0.00 N	41.08 3.08 0.00 N	50.23 3.18 0.29 N	47.40 3.61 0.16 N	51.22 3.63 4.36 N	60.18 3.43 -7.20 N	61.26 3.42 -18.89 N	61.39 3.42 -18.98 N	61.36 3.47 -18.56 N	61.23 3.50 -18.16 N	61.37 3.26 -21.47 N	152.81 10.03 -28.25 N	55.31 2.08 -30.15 N	58.44 3.48 -17.64 N	64.88 3.03 -28.72 N	92.95 3.16 -54.72 N	105.64 6.54 -21.67 N	58.81 3.07 -19.64 N	43.15 2.93 -3.29 N	
LITTLE FALLS____HYD 24013	38.91 2.15 0.00 N	43.66 2.21 0.00 N	38.68 1.89 0.00 N	37.10 1.74 0.00 N	35.32 1.72 0.00 N	35.78 1.77 0.00 N	40.03 2.02 0.00 N	50.04 2.70 0.00 N	46.88 2.93 0.00 N	40.78 2.77 0.17 N	52.21 3.60 0.00 N	41.80 2.87 0.00 N	41.83 2.83 0.00 N	42.19 2.87 0.00 N	42.49 2.93 0.00 N	39.30 2.75 0.09 N	122.98 8.45 0.00 N	24.25 1.84 0.66 N	40.14 3.01 0.19 N	35.38 2.52 0.27 N	37.55 2.55 0.08 N	82.65 5.23 0.00 N	38.43 2.33 0.00 N	39.00 2.07 0.00 N	
LONG_LAKE_PHOENIX 24014	35.68 -1.08 0.00 N	40.13 -1.33 0.00 N	35.53 -1.26 0.00 N	34.16 -1.20 0.00 N	32.46 -1.14 0.00 N	32.86 -1.15 0.00 N	36.69 -1.31 0.00 N	45.74 -1.60 0.00 N	42.63 -1.33 0.00 N	37.67 -1.02 -0.51 N	47.38 -1.24 0.00 N	37.98 -0.95 0.00 N	38.07 -0.93 0.00 N	38.39 -0.93 0.00 N	38.62 -0.94 0.00 N	36.01 -0.88 -0.26 N	112.09 -2.43 0.00 N	24.62 -0.40 -1.94 N	37.21 -0.66 -0.55 N	33.27 -0.64 -0.78 N	34.54 -0.76 -0.22 N	75.46 -1.97 0.00 N	35.19 -0.90 0.00 N	35.89 -1.03 0.00 N	
LOVETT____3 23632	38.49 1.74 0.00 N	43.16 1.71 0.00 N	38.18 1.39 0.00 N	36.60 1.24 0.00 N	34.77 1.17 0.00 N	35.25 1.25 0.00 N	39.64 1.63 0.00 N	49.17 2.12 0.29 N	46.10 2.31 0.16 N	46.94 2.20 -6.56 N	51.44 2.83 0.01 N	41.16 2.23 0.00 N	41.19 2.19 0.00 N	41.52 2.20 0.00 N	41.73 2.17 0.00 N	41.96 2.00 -3.33 N	120.82 6.29 0.00 N	49.53 1.45 -25.01 N	46.77 2.39 -7.05 N	45.26 2.04 -10.10 N	39.89 1.99 -2.83 N	80.92 4.06 0.57 N	37.91 1.81 0.00 N	38.53 1.60 0.00 N	
LOVETT____4 23642	38.84 2.08 0.00 N	43.53 2.07 0.00 N	38.50 1.71 0.00 N	36.90 1.54 0.00 N	35.07 1.47 0.00 N	35.55 1.55 0.00 N	39.97 1.96 0.00 N	49.60 2.55 0.29 N	46.52 2.73 0.16 N	47.32 2.58 -6.56 N	51.91 3.29 0.01 N	41.55 2.62 0.00 N	41.57 2.58 0.00 N	41.91 2.59 0.00 N	42.12 2.57 0.00 N	42.31 2.35 -3.33 N	121.97 7.44 0.00 N	49.77 1.69 -25.01 N	47.15 2.78 -7.05 N	45.61 2.38 -10.10 N	40.24 2.33 -2.83 N	81.64 4.78 0.57 N	38.25 2.15 0.00 N	38.88 1.95 0.00 N	
LOVETT____5 23593	38.84 2.08 0.00 N	43.53 2.07 0.00 N	38.50 1.71 0.00 N	36.90 1.54 0.00 N	35.07 1.47 0.00 N	35.55 1.55 0.00 N	39.97 1.96 0.00 N	49.60 2.55 0.29 N	46.52 2.73 0.16 N	47.32 2.58 -6.56 N	51.91 3.29 0.01 N	41.55 2.62 0.00 N	41.57 2.58 0.00 N	41.91 2.59 0.00 N	42.12 2.57 0.00 N	42.31 2.35 -3.33 N	121.97 7.44 0.00 N	49.77 1.69 -25.01 N	47.15 2.78 -7.05 N	45.61 2.38 -10.10 N	40.24 2.33 -2.83 N	81.64 4.78 0.57 N	38.25 2.15 0.00 N	38.88 1.95 0.00 N	
LOWER RAQUET____HYD 24057	35.60 -1.15 0.00 N	40.31 -1.14 0.00 N	35.87 -0.91 0.00 N	34.50 -0.86 0.00 N	32.75 -0.85 0.00 N	33.17 -0.84 0.00 N	37.04 -0.96 0.00 N	46.23 -1.11 0.00 N	42.70 -1.25 0.00 N	37.02 -1.17 0.00 N	47.15 -1.47 0.00 N	37.72 -1.21 0.00 N	37.80 -1.19 0.00 N	38.09 -1.23 0.00 N	38.32 -1.25 0.00 N	35.46 -1.18 0.00 N	111.18 -3.35 0.00 N	22.20 -0.88 0.00 N	35.90 -1.42 0.00 N	31.82 -1.31 0.00 N	33.71 -1.37 0.00 N	75.36 -2.07 0.00 N	34.93 -1.17 0.00 N	35.88 -1.05 0.00 N	
LOWER____HUDSON 24059	38.32 1.57 0.00 N	43.15 1.70 0.00 N	38.32 1.54 0.00 N	36.81 1.45 0.00 N	35.06 1.46 0.00 N	35.54 1.53 0.00 N	39.80 1.80 0.00 N	49.41 2.29 0.22 N	46.14 2.31 0.12 N	48.81 2.00 -8.63 N	51.11 2.50 0.01 N	40.92 1.99 0.00 N	40.96 1.96 0.00 N	41.35 2.03 0.00 N	41.65 2.09 0.00 N	42.99 1.99 -4.37 N	120.32 5.79 0.00 N	57.24 1.30 -32.87 N	48.71 2.11 -9.27 N	48.20 1.80 -13.28 N	40.69 1.89 -3.73 N	81.11 4.12 0.44 N	38.00 1.90 0.00 N	38.67 1.75 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	34.89 -1.87 0.00 N	39.39 -2.06 0.00 N	34.99 -1.79 0.00 N	33.64 -1.72 0.00 N	31.95 -1.65 0.00 N	32.38 -1.63 0.00 N	36.18 -1.83 0.00 N	45.24 -2.10 0.00 N	42.00 -1.96 0.00 N	36.54 -1.64 0.00 N	46.60 -2.01 0.00 N	37.32 -1.61 0.00 N	37.42 -1.57 0.00 N	37.72 -1.59 0.00 N	37.93 -1.63 0.00 N	35.09 -1.54 0.00 N	110.26 -4.27 0.00 N	22.15 -0.93 0.00 N	35.84 -1.49 0.00 N	31.73 -1.40 0.00 N	33.50 -1.58 0.00 N	74.49 -2.94 0.00 N	34.43 -1.67 0.00 N	35.22 -1.71 0.00 N	
LYONS_FALL_HYD 23570	35.83 -0.92 0.00 N	40.35 -1.11 0.00 N	35.76 -1.02 0.00 N	34.36 -1.00 0.00 N	32.66 -0.94 0.00 N	33.08 -0.93 0.00 N	36.96 -1.05 0.00 N	46.18 -1.16 0.00 N	43.01 -0.94 0.00 N	37.51 -0.67 0.00 N	47.84 -0.78 0.00 N	38.34 -0.59 0.00 N	38.44 -0.55 0.00 N	38.76 -0.56 0.00 N	38.99 -0.57 0.00 N	36.09 -0.54 0.00 N	113.11 -1.42 0.00 N	22.86 -0.22 0.00 N	36.99 -0.34 0.00 N	32.76 -0.36 0.00 N	34.58 -0.50 0.00 N	76.27 -1.16 0.00 N	35.39 -0.71 0.00 N	36.09 -0.84 0.00 N	
MAPLE RIDGE_WT_1 323574	36.71 -0.05 0.00 N	41.41 -0.04 0.00 N	36.76 -0.03 0.00 N	35.35 -0.01 0.00 N	33.58 -0.02 0.00 N	33.98 -0.03 0.00 N	37.97 -0.04 0.00 N	47.29 -0.05 0.00 N	43.86 -0.09 0.00 N	37.72 -0.09 0.37 N	48.51 -0.10 0.00 N	38.83 -0.10 0.00 N	38.92 -0.08 0.00 N	39.20 -0.12 0.00 N	39.45 -0.11 0.00 N	36.34 -0.11 0.19 N	114.27 -0.26 0.00 N	21.59 -0.07 1.42 N	36.80 -0.12 0.40 N	32.45 -0.10 0.57 N	34.82 -0.09 0.16 N	77.25 -0.17 0.00 N	36.00 -0.10 0.00 N	36.85 -0.08 0.00 N	
MG INDUSTRY____DRP	38.34	43.15	38.24	36.73	34.92	35.35	39.59	49.12	45.86	48.50	50.95	40.80	40.85	41.21	41.47	42.71	119.87	56.54	48.34	47.83	40.44	80.58	37.75	38.48	

24185	1.58 0.00 N	1.69 0.00 N	1.46 0.00 N	1.36 0.00 N	1.33 0.00 N	1.35 0.00 N	1.58 0.00 N	2.00 0.22 N	2.03 0.12 N	1.84 -8.48 N	2.33 0.01 N	1.87 0.00 N	1.85 0.00 N	1.89 0.00 N	1.90 0.00 N	1.78 -4.29 N	5.34 0.00 N	1.17 -32.30 N	1.91 -9.11 N	1.66 -13.05 N	1.71 -3.66 N	3.59 0.44 N	1.65 0.00 N	1.56 0.00 N
MID___OSWEGATCHIE_HYD 23849	34.89 -1.87 0.00 N	39.39 -2.06 0.00 N	34.99 -1.79 0.00 N	33.64 -1.72 0.00 N	31.95 -1.65 0.00 N	32.38 -1.63 0.00 N	36.18 -1.83 0.00 N	45.24 -2.10 0.00 N	42.00 -1.96 0.00 N	36.54 -1.64 0.00 N	46.60 -2.01 0.00 N	37.32 -1.61 0.00 N	37.42 -1.57 0.00 N	37.72 -1.59 0.00 N	37.93 -1.63 0.00 N	35.09 -1.54 0.00 N	110.26 -4.27 0.00 N	22.15 -0.93 0.00 N	35.84 -1.49 0.00 N	31.73 -1.40 0.00 N	33.50 -1.58 0.00 N	74.49 -2.94 0.00 N	34.43 -1.67 0.00 N	35.22 -1.71 0.00 N
MID___RAQUETTE_HYD 23851	35.60 -1.15 0.00 N	40.31 -1.14 0.00 N	35.87 -0.91 0.00 N	34.50 -0.86 0.00 N	32.75 -0.85 0.00 N	33.17 -0.84 0.00 N	37.04 -0.96 0.00 N	46.23 -1.11 0.00 N	42.70 -1.25 0.00 N	37.02 -1.17 0.00 N	47.15 -1.47 0.00 N	37.72 -1.21 0.00 N	37.80 -1.19 0.00 N	38.09 -1.23 0.00 N	38.32 -1.25 0.00 N	35.46 -1.18 0.00 N	111.18 -3.35 0.00 N	22.20 -0.88 0.00 N	35.90 -1.42 0.00 N	31.82 -1.31 0.00 N	33.71 -1.37 0.00 N	75.36 -2.07 0.00 N	34.93 -1.17 0.00 N	35.88 -1.05 0.00 N
MILLIKEN___1 23584	33.65 -3.10 0.00 N	38.58 -2.87 0.00 N	34.06 -2.73 0.00 N	32.78 -2.58 0.00 N	31.16 -2.44 0.00 N	31.37 -2.64 0.00 N	34.52 -3.49 0.00 N	42.69 -4.30 0.35 N	40.09 -3.67 0.20 N	36.41 -2.90 -1.12 N	45.07 -3.54 0.01 N	36.14 -2.79 0.00 N	36.21 -2.78 0.00 N	36.50 -2.82 0.00 N	36.72 -2.84 0.00 N	34.55 -2.65 -0.57 N	107.08 -7.44 0.00 N	25.96 -1.39 -4.26 N	36.28 -2.25 -1.20 N	32.73 -2.12 -1.72 N	33.12 -2.43 -0.48 N	70.80 -5.93 0.70 N	33.27 -2.83 0.00 N	33.85 -3.08 0.00 N
MILLIKEN___2 23585	33.65 -3.10 0.00 N	38.58 -2.87 0.00 N	34.06 -2.73 0.00 N	32.78 -2.58 0.00 N	31.16 -2.44 0.00 N	31.37 -2.64 0.00 N	34.52 -3.49 0.00 N	42.69 -4.30 0.35 N	40.09 -3.67 0.20 N	36.41 -2.90 -1.12 N	45.07 -3.54 0.01 N	36.14 -2.79 0.00 N	36.21 -2.78 0.00 N	36.50 -2.82 0.00 N	36.72 -2.84 0.00 N	34.55 -2.65 -0.57 N	107.08 -7.44 0.00 N	25.96 -1.39 -4.26 N	36.28 -2.25 -1.20 N	32.73 -2.12 -1.72 N	33.12 -2.43 -0.48 N	70.80 -5.93 0.70 N	33.27 -2.83 0.00 N	33.85 -3.08 0.00 N
MILLIKEN___DIESEL 23629	33.65 -3.10 0.00 N	38.58 -2.87 0.00 N	34.06 -2.73 0.00 N	32.78 -2.58 0.00 N	31.16 -2.44 0.00 N	31.37 -2.64 0.00 N	34.52 -3.49 0.00 N	42.69 -4.30 0.35 N	40.09 -3.67 0.20 N	36.41 -2.90 -1.12 N	45.07 -3.54 0.01 N	36.14 -2.79 0.00 N	36.21 -2.78 0.00 N	36.50 -2.82 0.00 N	36.72 -2.84 0.00 N	34.55 -2.65 -0.57 N	107.08 -7.44 0.00 N	25.96 -1.39 -4.26 N	36.28 -2.25 -1.20 N	32.73 -2.12 -1.72 N	33.12 -2.43 -0.48 N	70.80 -5.93 0.70 N	33.27 -2.83 0.00 N	33.85 -3.08 0.00 N
MODEL_CITY_ENERGY 24167	32.25 -4.50 0.00 N	35.93 -5.53 0.00 N	31.70 -5.08 0.00 N	30.72 -4.64 0.00 N	29.11 -4.49 0.00 N	29.42 -4.58 0.00 N	32.34 -5.60 0.07 N	21.55 -7.45 18.34 N	26.92 -6.72 10.31 N	33.60 -5.58 -0.99 N	41.05 -7.15 0.41 N	33.36 -5.57 0.00 N	33.50 -5.49 0.00 N	33.68 -5.64 0.00 N	33.87 -5.69 0.00 N	31.83 -5.31 -0.50 N	99.21 -15.32 0.00 N	23.87 -3.00 -3.79 N	33.59 -4.80 -1.07 N	30.32 -4.34 -1.53 N	30.77 -4.73 -0.43 N	29.82 -11.26 36.36 N	31.66 -4.44 0.00 N	32.39 -4.54 0.00 N
MODERN_LFGE___ 323580	32.25 -4.50 0.00 N	35.93 -5.53 0.00 N	31.70 -5.08 0.00 N	30.72 -4.64 0.00 N	29.11 -4.49 0.00 N	29.42 -4.58 0.00 N	32.34 -5.60 0.07 N	21.55 -7.45 18.34 N	26.92 -6.72 10.31 N	33.60 -5.58 -0.99 N	41.05 -7.15 0.41 N	33.36 -5.57 0.00 N	33.50 -5.49 0.00 N	33.68 -5.64 0.00 N	33.87 -5.69 0.00 N	31.83 -5.31 -0.50 N	99.21 -15.32 0.00 N	23.87 -3.00 -3.79 N	33.59 -4.80 -1.07 N	30.32 -4.34 -1.53 N	30.77 -4.73 -0.43 N	29.82 -11.26 36.36 N	31.66 -4.44 0.00 N	32.39 -4.54 0.00 N
MOHAWK_PAPER___DRP 24187	38.60 1.85 0.00 N	43.45 2.00 0.00 N	38.55 1.76 0.00 N	37.04 1.68 0.00 N	35.24 1.64 0.00 N	35.71 1.71 0.00 N	40.00 1.99 0.00 N	49.86 2.53 0.00 N	46.52 2.56 0.00 N	49.15 2.27 -8.70 N	51.51 2.89 0.00 N	41.24 2.31 0.00 N	41.29 2.29 0.00 N	41.66 2.34 0.00 N	41.94 2.37 0.00 N	43.29 2.25 -4.41 N	121.33 6.80 0.00 N	57.72 1.49 -33.15 N	49.08 2.40 -9.35 N	48.58 2.06 -13.39 N	40.96 2.13 -3.76 N	81.95 4.52 0.00 N	38.18 2.08 0.00 N	38.86 1.94 0.00 N
MONGAUP___HYD 23641	38.99 2.24 0.00 N	43.67 2.22 0.00 N	38.62 1.83 0.00 N	37.04 1.68 0.00 N	35.20 1.60 0.00 N	35.67 1.67 0.00 N	40.06 2.05 0.00 N	49.76 2.73 0.31 N	46.72 2.94 0.17 N	47.13 2.78 -6.16 N	52.19 3.58 0.01 N	41.79 2.86 0.00 N	41.84 2.84 0.00 N	42.21 2.89 0.00 N	42.45 2.88 0.00 N	42.42 2.66 -3.12 N	123.00 8.47 0.00 N	48.45 1.88 -23.49 N	47.02 3.07 -6.63 N	45.24 2.62 -9.49 N	40.33 2.59 -2.66 N	82.13 5.31 0.61 N	38.47 2.37 0.00 N	39.09 2.16 0.00 N
MONTAUK___DIESEL 23721	40.63 3.87 0.00 N	45.86 4.41 0.00 N	40.57 3.78 0.00 N	38.85 3.49 0.00 N	36.85 3.25 0.00 N	37.40 3.39 0.00 N	42.03 4.03 0.00 N	51.38 4.33 0.29 N	48.59 4.80 0.16 N	52.36 4.76 -9.42 N	61.69 5.87 -7.20 N	62.47 4.65 -18.89 N	62.62 4.64 -18.98 N	62.61 4.73 -18.56 N	62.49 4.76 -18.16 N	62.54 4.43 -21.47 N	156.86 14.08 -28.25 N	56.14 2.92 -30.15 N	59.79 4.83 -17.64 N	66.06 4.22 -28.72 N	94.15 4.36 -54.72 N	108.12 9.03 -21.67 N	59.89 4.15 -19.64 N	44.17 3.95 -3.29 N
N SALMON___HYD 24042	37.27 0.51 0.00 N	42.26 0.80 0.00 N	37.63 0.84 0.00 N	36.24 0.88 0.00 N	34.39 0.79 0.00 N	34.80 0.79 0.00 N	38.87 0.87 0.00 N	48.52 1.19 0.00 N	45.00 1.05 0.00 N	38.99 0.81 0.00 N	49.52 0.90 0.00 N	39.50 0.57 0.00 N	39.52 0.53 0.00 N	39.78 0.47 0.00 N	40.03 0.47 0.00 N	37.06 0.42 0.00 N	115.93 1.40 0.00 N	23.36 0.29 0.00 N	37.81 0.48 0.00 N	33.46 0.33 0.00 N	35.32 0.24 0.00 N	78.55 1.12 0.00 N	36.50 0.40 0.00 N	37.46 0.54 0.00 N
N.E_GEN_SANDY PD 24062	38.50 1.75 0.00 N	43.33 1.87 0.00 N	38.46 1.67 0.00 N	36.94 1.58 0.00 N	35.16 1.56 0.00 N	35.65 1.65 0.00 N	39.95 1.95 0.00 N	49.55 2.46 0.24 N	46.30 2.49 0.14 N	48.35 2.14 -8.03 N	51.26 2.65 0.01 N	41.03 2.10 0.00 N	41.06 2.06 0.00 N	41.45 2.13 0.00 N	41.74 2.18 0.00 N	42.76 2.06 -4.07 N	120.53 6.00 0.00 N	55.02 1.35 -30.59 N	48.15 2.20 -8.63 N	47.35 1.86 -12.36 N	40.49 1.94 -3.47 N	81.17 4.23 0.48 N	38.10 2.00 0.00 N	38.78 1.85 0.00 N
NARROWS_GT1_1 24228	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N

NARROWS_GT1_2 24229	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
NARROWS_GT1_3 24230	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
NARROWS_GT1_4 24231	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
NARROWS_GT1_5 24232	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
NARROWS_GT1_6 24233	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
NARROWS_GT1_7 24234	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
NARROWS_GT1_8 24235	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	35.98 1.98 0.00 N	40.54 2.53 0.00 N	50.29 3.24 0.29 N	47.17 3.37 0.16 N	48.10 3.17 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.32 3.32 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
NARROWS_GT2_1 24236	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
NARROWS_GT2_2 24237	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
NARROWS_GT2_3 24238	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
NARROWS_GT2_4 24239	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
NARROWS_GT2_5 24240	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
NARROWS_GT2_6 24241	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N
NARROWS_GT2_7 24242	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 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 24243	39.49 2.73 0.00 N	44.19 2.73 0.00 N	39.01 2.22 0.00 N	37.37 2.01 0.00 N	35.47 1.87 0.00 N	36.00 1.99 0.00 N	40.58 2.58 0.00 N	50.36 3.31 0.29 N	47.22 3.43 0.16 N	48.14 3.21 -6.75 N	52.85 4.24 0.01 N	42.36 3.43 0.00 N	42.37 3.38 0.00 N	42.68 3.36 0.00 N	42.93 3.36 0.00 N	43.16 3.10 -3.42 N	124.16 9.64 0.00 N	50.92 2.12 -25.72 N	48.09 3.51 -7.26 N	46.56 3.04 -10.39 N	40.98 2.99 -2.92 N	83.02 6.16 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N	
NEG CAPITAL___MECHNVIL 23645	38.43 1.68 0.00 N	43.26 1.81 0.00 N	38.42 1.64 0.00 N	36.91 1.55 0.00 N	35.15 1.55 0.00 N	35.65 1.65 0.00 N	39.94 1.94 0.00 N	49.61 2.49 0.22 N	46.37 2.54 0.12 N	49.08 2.22 -8.68 N	51.44 2.83 0.01 N	41.19 2.26 0.00 N	41.23 2.24 0.00 N	41.61 2.30 0.00 N	41.92 2.36 0.00 N	43.28 2.25 -4.40 N	121.30 6.77 0.00 N	57.64 1.51 -33.06 N	49.07 2.42 -9.32 N	48.53 2.05 -13.36 N	40.95 2.13 -3.75 N	81.57 4.58 0.44 N	38.19 2.09 0.00 N	38.83 1.90 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	33.81 -2.95 0.00 N	37.87 -3.59 0.00 N	33.50 -3.28 0.00 N	32.34 -3.02 0.00 N	30.71 -2.89 0.00 N	31.07 -2.94 0.00 N	34.52 -3.49 0.00 N	44.27 -4.43 -1.37 N	40.82 -3.90 -0.77 N	35.76 -3.20 -0.78 N	44.61 -4.04 -0.03 N	35.81 -3.11 0.00 N	35.93 -3.06 0.00 N	36.19 -3.13 0.00 N	36.40 -3.16 0.00 N	34.09 -2.94 -0.40 N	106.24 -8.29 0.00 N	24.52 -1.54 -2.98 N	35.66 -2.50 -0.84 N	32.03 -2.30 -1.21 N	32.85 -2.56 -0.34 N	73.97 -6.17 -2.71 N	33.47 -2.63 0.00 N	34.10 -2.82 0.00 N	
NEG CENTRAL___DRP 24199	35.04 -1.71 0.00 N	39.35 -2.11 0.00 N	34.76 -2.03 0.00 N	33.49 -1.87 0.00 N	31.86 -1.74 0.00 N	32.27 -1.74 0.00 N	35.91 -2.10 0.00 N	45.06 -2.60 -0.33 N	41.99 -2.15 -0.19 N	37.46 -1.61 -0.88 N	46.62 -2.01 -0.01 N	37.32 -1.62 0.00 N	37.38 -1.62 0.00 N	37.68 -1.64 0.00 N	37.91 -1.65 0.00 N	35.53 -1.55 -0.45 N	110.33 -4.20 0.00 N	25.70 -0.75 -3.36 N	37.06 -1.21 -0.95 N	33.33 -1.15 -1.36 N	34.14 -1.31 -0.38 N	74.52 -3.57 -0.66 N	34.57 -1.53 0.00 N	35.25 -1.67 0.00 N	
NEG CENTRAL___INDECK 23768	35.08 -1.67 0.00 N	39.23 -2.23 0.00 N	34.56 -2.22 0.00 N	33.43 -1.93 0.00 N	31.76 -1.84 0.00 N	32.17 -1.84 0.00 N	35.70 -2.31 0.00 N	45.30 -2.96 -0.93 N	42.14 -2.33 -0.52 N	37.67 -1.66 -1.14 N	46.56 -2.08 -0.02 N	37.28 -1.65 0.00 N	37.35 -1.65 0.00 N	37.62 -1.70 0.00 N	37.84 -1.72 0.00 N	35.57 -1.64 -0.58 N	110.61 -3.92 0.00 N	26.79 -0.64 -4.36 N	37.54 -1.02 -1.23 N	33.88 -1.01 -1.76 N	34.30 -1.27 -0.49 N	75.38 -3.88 -1.83 N	34.72 -1.38 0.00 N	35.34 -1.58 0.00 N	
NEG CENTRAL___SENECA 23627	34.70 -2.06 0.00 N	38.91 -2.55 0.00 N	34.32 -2.46 0.00 N	33.11 -2.25 0.00 N	31.52 -2.08 0.00 N	31.93 -2.08 0.00 N	35.48 -2.53 0.00 N	44.53 -3.16 -0.35 N	41.55 -2.60 -0.20 N	37.23 -1.96 -1.01 N	46.16 -2.46 -0.01 N	36.93 -2.00 0.00 N	36.98 -2.01 0.00 N	37.28 -2.05 0.00 N	37.49 -2.07 0.00 N	35.20 -1.95 -0.51 N	109.19 -5.34 0.00 N	25.96 -0.96 -3.84 N	36.86 -1.55 -1.08 N	33.21 -1.46 -1.55 N	33.88 -1.64 -0.43 N	73.67 -4.45 -0.70 N	34.22 -1.88 0.00 N	34.88 -2.05 0.00 N	
NEG CENTRAL___STATE_STREET 24147	34.93 -1.83 0.00 N	39.55 -1.91 0.00 N	34.94 -1.85 0.00 N	33.64 -1.72 0.00 N	31.95 -1.65 0.00 N	32.28 -1.72 0.00 N	35.81 -2.19 0.00 N	44.93 -2.69 -0.29 N	41.87 -2.24 -0.16 N	37.28 -1.72 -0.82 N	46.55 -2.07 -0.01 N	37.33 -1.60 0.00 N	37.42 -1.57 0.00 N	37.72 -1.60 0.00 N	37.95 -1.61 0.00 N	35.54 -1.50 -0.42 N	110.54 -3.98 0.00 N	25.51 -0.69 -3.13 N	37.07 -1.14 -0.88 N	33.26 -1.13 -1.26 N	34.09 -1.34 -0.35 N	74.51 -3.49 -0.57 N	34.51 -1.59 0.00 N	35.15 -1.78 0.00 N	
NEG MILLWOOD___DRP 24198	39.18 2.43 0.00 N	43.90 2.44 0.00 N	38.80 2.02 0.00 N	37.20 1.84 0.00 N	35.35 1.75 0.00 N	35.84 1.83 0.00 N	40.29 2.29 0.00 N	50.04 2.99 0.29 N	46.99 3.20 0.16 N	48.09 3.01 -6.90 N	52.46 3.85 0.01 N	41.99 3.06 0.00 N	42.02 3.03 0.00 N	42.38 3.06 0.00 N	42.62 3.06 0.00 N	42.96 2.83 -3.49 N	123.47 8.94 0.00 N	51.36 1.99 -26.28 N	48.00 3.26 -7.41 N	46.55 2.81 -10.62 N	40.82 2.77 -2.98 N	82.56 5.70 0.57 N	38.67 2.57 0.00 N	39.28 2.35 0.00 N	
NEG NORTH_FLCN_SEA 23793	36.15 -0.61 0.00 N	41.08 -0.37 0.00 N	36.60 -0.18 0.00 N	35.23 -0.13 0.00 N	33.42 -0.18 0.00 N	33.75 -0.26 0.00 N	37.65 -0.35 0.00 N	46.87 -0.46 0.00 N	43.50 -0.46 0.00 N	37.61 -0.57 0.00 N	47.62 -1.00 0.00 N	38.08 -0.85 0.00 N	38.15 -0.85 0.00 N	38.49 -0.83 0.00 N	38.76 -0.80 0.00 N	35.90 -0.74 0.00 N	112.00 -2.53 0.00 N	22.54 -0.54 0.00 N	36.44 -0.89 0.00 N	32.27 -0.85 0.00 N	34.18 -0.90 0.00 N	76.17 -1.26 0.00 N	35.44 -0.66 0.00 N	36.33 -0.60 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	36.56 -0.19 0.00 N	41.49 0.04 0.00 N	36.94 0.15 0.00 N	35.59 0.22 0.00 N	33.75 0.15 0.00 N	34.11 0.10 0.00 N	38.07 0.07 0.00 N	47.42 0.09 0.00 N	43.86 -0.09 0.00 N	37.94 -0.24 0.00 N	48.16 -0.45 0.00 N	38.51 -0.42 0.00 N	38.57 -0.43 0.00 N	38.88 -0.44 0.00 N	39.13 -0.43 0.00 N	36.23 -0.40 0.00 N	113.22 -1.31 0.00 N	22.76 -0.32 0.00 N	36.80 -0.52 0.00 N	32.64 -0.49 0.00 N	34.59 -0.49 0.00 N	76.92 -0.51 0.00 N	35.78 -0.32 0.00 N	36.76 -0.17 0.00 N	
NEG NORTH___ALICE_FALLS 23915	36.41 -0.35 0.00 N	41.36 -0.09 0.00 N	36.84 0.05 0.00 N	35.46 0.10 0.00 N	33.65 0.05 0.00 N	33.97 -0.03 0.00 N	37.90 -0.11 0.00 N	47.21 -0.13 0.00 N	43.79 -0.16 0.00 N	37.88 -0.30 0.00 N	47.99 -0.63 0.00 N	38.37 -0.56 0.00 N	38.44 -0.55 0.00 N	38.76 -0.55 0.00 N	39.04 -0.52 0.00 N	36.16 -0.48 0.00 N	112.88 -1.65 0.00 N	22.73 -0.34 0.00 N	36.76 -0.57 0.00 N	32.56 -0.57 0.00 N	34.45 -0.62 0.00 N	76.71 -0.72 0.00 N	35.69 -0.41 0.00 N	36.59 -0.33 0.00 N	
NEG NORTH___LWR_SARANAC 23913	36.41 -0.34 0.00 N	41.36 -0.09 0.00 N	36.84 0.05 0.00 N	35.47 0.11 0.00 N	33.65 0.05 0.00 N	33.98 -0.03 0.00 N	37.90 -0.11 0.00 N	47.21 -0.13 0.00 N	43.79 -0.16 0.00 N	37.89 -0.30 0.00 N	47.99 -0.63 0.00 N	38.37 -0.56 0.00 N	38.44 -0.55 0.00 N	38.76 -0.55 0.00 N	39.04 -0.52 0.00 N	36.16 -0.48 0.00 N	112.88 -1.65 0.00 N	22.73 -0.34 0.00 N	36.76 -0.57 0.00 N	32.56 -0.57 0.00 N	34.45 -0.62 0.00 N	76.71 -0.72 0.00 N	35.69 -0.41 0.00 N	36.59 -0.33 0.00 N	
NEG NORTH___PLATTSBURG 23628	36.41 -0.35 0.00 N	41.36 -0.09 0.00 N	36.84 0.05 0.00 N	35.46 0.10 0.00 N	33.65 0.05 0.00 N	33.97 -0.03 0.00 N	37.90 -0.11 0.00 N	47.21 -0.13 0.00 N	43.79 -0.16 0.00 N	37.88 -0.30 0.00 N	47.99 -0.63 0.00 N	38.37 -0.56 0.00 N	38.44 -0.55 0.00 N	38.76 -0.55 0.00 N	39.04 -0.52 0.00 N	36.16 -0.48 0.00 N	112.88 -1.65 0.00 N	22.73 -0.34 0.00 N	36.76 -0.57 0.00 N	32.56 -0.57 0.00 N	34.45 -0.62 0.00 N	76.71 -0.72 0.00 N	35.69 -0.41 0.00 N	36.59 -0.33 0.00 N	
NEG WEST_LEA_LOCKPORT	32.16	35.82	31.61	30.63	29.02	29.33	32.24	21.25	26.73	33.53	40.98	33.30	33.43	33.61	33.79	31.75	98.91	23.74	33.45	30.18	30.64	29.16	31.57	32.29	

23791	-4.60 0.00 N	-5.64 0.00 N	-5.17 0.00 N	-4.73 0.00 N	-4.58 0.00 N	-4.67 0.00 N	-5.69 0.07 N	-7.53 18.56 N	-6.80 10.43 N	-5.64 -0.98 N	-7.22 0.42 N	-5.63 0.00 N	-5.57 0.00 N	-5.71 0.00 N	-5.77 0.00 N	-5.38 -0.50 N	-15.61 0.00 N	-3.08 -3.74 N	-4.93 -1.06 N	-4.46 -1.51 N	-4.86 -0.42 N	-11.47 36.79 N	-4.53 0.00 N	-4.63 0.00 N
NEG WEST___LANCASTR 23811	32.98 -3.78 0.00 N	36.83 -4.63 0.00 N	32.35 -4.44 0.00 N	31.31 -4.05 0.00 N	29.73 -3.88 0.00 N	30.10 -3.91 0.00 N	33.26 -4.68 0.06 N	25.68 -6.07 15.59 N	29.89 -5.30 8.76 N	35.13 -4.23 -1.18 N	42.77 -5.49 0.35 N	34.40 -4.53 0.00 N	34.43 -4.57 0.00 N	34.66 -4.65 0.00 N	34.86 -4.70 0.00 N	32.82 -4.42 -0.60 N	101.70 -12.83 0.00 N	25.06 -2.52 -4.50 N	34.58 -4.01 -1.27 N	31.30 -3.64 -1.82 N	31.57 -4.02 -0.51 N	36.28 -10.25 30.90 N	32.16 -3.94 0.00 N	32.87 -4.06 0.00 N
NEG_PENN_ALLEGHNY 23528	36.33 -0.42 0.00 N	40.87 -0.59 0.00 N	36.07 -0.72 0.00 N	34.74 -0.62 0.00 N	33.02 -0.57 0.00 N	33.45 -0.56 0.00 N	37.31 -0.69 0.01 N	44.84 -0.83 1.68 N	42.51 -0.51 0.94 N	40.21 -0.19 -2.21 N	48.31 -0.27 0.04 N	38.58 -0.35 0.00 N	38.58 -0.42 0.00 N	38.90 -0.42 0.00 N	39.14 -0.43 0.00 N	37.35 -0.41 -1.12 N	113.48 -1.05 -0.14 N	31.37 -0.14 -0.43 N	39.46 -0.24 -2.38 N	36.27 -0.26 -3.41 N	35.67 -0.36 -0.95 N	72.53 -1.58 3.32 N	35.60 -0.50 0.00 N	36.34 -0.59 0.00 N
NEG___GEN_MONROE 24207	34.05 -2.70 0.00 N	38.04 -3.42 0.00 N	33.60 -3.19 0.00 N	32.50 -2.86 0.00 N	30.85 -2.75 0.00 N	31.22 -2.79 0.00 N	34.55 -3.38 0.08 N	22.99 -4.35 19.99 N	28.97 -3.75 11.23 N	36.05 -2.98 -0.86 N	44.41 -3.76 0.45 N	36.08 -2.85 0.00 N	36.21 -2.79 0.00 N	36.46 -2.86 0.00 N	36.65 -2.91 0.00 N	34.36 -2.71 -0.43 N	107.34 -7.19 0.00 N	25.05 -1.30 -3.27 N	36.15 -2.09 -0.92 N	32.47 -1.98 -1.32 N	33.18 -2.27 -0.37 N	32.04 -5.76 39.63 N	33.82 -2.28 0.00 N	34.40 -2.53 0.00 N
NEPA___ENERGY 23901	33.17 -3.58 0.00 N	37.18 -4.27 0.00 N	32.51 -4.28 0.00 N	31.45 -3.91 0.00 N	29.92 -3.68 0.00 N	30.35 -3.66 0.00 N	33.69 -4.27 0.05 N	29.03 -5.36 12.95 N	32.10 -4.57 7.28 N	35.98 -3.53 -1.33 N	43.68 -4.64 0.29 N	34.79 -4.14 0.00 N	34.70 -4.30 0.00 N	34.98 -4.34 0.00 N	35.20 -4.36 0.00 N	33.17 -4.14 -0.67 N	102.05 -12.48 0.00 N	25.60 -2.54 -5.07 N	34.67 -4.09 -1.43 N	31.48 -3.69 -2.05 N	31.63 -4.03 -0.57 N	41.01 -10.76 25.66 N	32.02 -4.08 0.00 N	32.75 -4.17 0.00 N
NEVERSINK___HYD 23608	37.99 1.23 0.00 N	42.64 1.18 0.00 N	37.73 0.94 0.00 N	36.19 0.83 0.00 N	34.38 0.78 0.00 N	34.83 0.83 0.00 N	39.07 1.06 0.00 N	48.45 1.42 0.31 N	45.43 1.65 0.17 N	45.60 1.59 -5.83 N	50.64 2.03 0.01 N	40.57 1.64 0.00 N	40.63 1.63 0.00 N	40.98 1.66 0.00 N	41.21 1.65 0.00 N	41.10 1.52 -2.95 N	119.32 4.80 0.00 N	46.39 1.10 -22.21 N	45.36 1.77 -6.27 N	43.63 1.53 -8.97 N	39.09 1.49 -2.52 N	79.71 2.89 0.61 N	37.40 1.30 0.00 N	38.07 1.14 0.00 N
NEWTON___FALLS_HYD 23847	34.89 -1.87 0.00 N	39.39 -2.06 0.00 N	34.99 -1.79 0.00 N	33.64 -1.72 0.00 N	31.95 -1.65 0.00 N	32.38 -1.63 0.00 N	36.18 -1.83 0.00 N	45.24 -2.10 0.00 N	42.00 -1.96 0.00 N	36.54 -1.64 0.00 N	46.60 -2.01 0.00 N	37.32 -1.61 0.00 N	37.42 -1.57 0.00 N	37.72 -1.59 0.00 N	37.93 -1.63 0.00 N	35.09 -1.54 0.00 N	110.26 -4.27 0.00 N	22.15 -0.93 0.00 N	35.84 -1.49 0.00 N	31.73 -1.40 0.00 N	33.50 -1.58 0.00 N	74.49 -2.94 0.00 N	34.43 -1.67 0.00 N	35.22 -1.71 0.00 N
NIAGARA___ 23760	32.09 -4.67 0.00 N	35.74 -5.72 0.00 N	31.57 -5.22 0.00 N	30.58 -4.78 0.00 N	28.96 -4.63 0.00 N	29.27 -4.74 0.00 N	32.16 -5.78 0.07 N	21.17 -7.70 18.48 N	26.58 -6.99 10.38 N	33.34 -5.83 -0.98 N	40.73 -7.47 0.42 N	33.12 -5.81 0.00 N	33.26 -5.74 0.00 N	33.43 -5.89 0.00 N	33.62 -5.94 0.00 N	31.58 -5.55 -0.50 N	98.41 -16.12 0.00 N	23.68 -3.15 -3.74 N	33.34 -5.04 -1.06 N	30.11 -4.53 -1.51 N	30.57 -4.93 -0.42 N	29.08 -11.73 36.62 N	31.47 -4.63 0.00 N	32.22 -4.71 0.00 N
NINE_MILE_1 23575	35.34 -1.42 0.00 N	39.78 -1.67 0.00 N	35.25 -1.54 0.00 N	33.91 -1.45 0.00 N	32.22 -1.39 0.00 N	32.61 -1.40 0.00 N	36.40 -1.61 0.00 N	45.32 -2.02 0.00 N	42.17 -1.78 0.00 N	37.16 -1.45 -1.84 N	46.78 -1.84 0.00 N	37.49 -1.44 0.00 N	37.57 -1.43 0.00 N	37.87 -1.45 0.00 N	38.10 -1.46 0.00 N	35.49 -1.35 -0.21 N	110.51 -4.02 0.00 N	23.93 -0.76 -1.61 N	36.56 -1.22 -0.45 N	32.66 -1.12 -0.65 N	34.03 -1.23 -0.18 N	74.51 -2.92 0.00 N	34.79 -1.31 0.00 N	35.53 -1.40 0.00 N
NINE_MILE_2 23744	35.35 -1.41 0.00 N	39.79 -1.67 0.00 N	35.26 -1.53 0.00 N	33.91 -1.45 0.00 N	32.23 -1.37 0.00 N	32.61 -1.40 0.00 N	36.41 -1.60 0.00 N	45.35 -1.99 0.00 N	42.20 -1.76 0.00 N	37.15 -1.44 -1.83 N	46.79 -1.83 0.00 N	37.49 -1.44 0.00 N	37.57 -1.43 0.00 N	37.88 -1.44 0.00 N	38.10 -1.46 0.00 N	35.49 -1.35 -0.21 N	110.51 -4.02 0.00 N	23.89 -0.76 -1.56 N	36.55 -1.22 -0.44 N	32.65 -1.11 -0.63 N	34.02 -1.23 -0.18 N	74.52 -2.91 0.00 N	34.80 -1.30 0.00 N	35.53 -1.39 0.00 N
NM_CAPITAL___DRP 24208	38.50 1.74 0.00 N	43.34 1.88 0.00 N	38.46 1.67 0.00 N	36.94 1.58 0.00 N	35.15 1.55 0.00 N	35.61 1.61 0.00 N	39.87 1.87 0.00 N	49.49 2.38 0.22 N	46.23 2.40 0.12 N	48.93 2.12 -8.63 N	51.29 2.68 0.01 N	41.07 2.13 0.00 N	41.11 2.11 0.00 N	41.48 2.16 0.00 N	41.77 2.21 0.00 N	43.09 2.08 -4.37 N	120.68 6.15 0.00 N	57.31 1.37 -32.87 N	48.81 2.21 -9.27 N	48.31 1.90 -13.28 N	40.77 1.97 -3.73 N	81.20 4.20 0.44 N	38.04 1.95 0.00 N	38.74 1.81 0.00 N
NM_CENTRAL___DRP 24181	35.80 -0.95 0.00 N	40.29 -1.16 0.00 N	35.69 -1.10 0.00 N	34.29 -1.07 0.00 N	32.58 -1.02 0.00 N	32.97 -1.04 0.00 N	36.79 -1.21 0.00 N	45.87 -1.47 0.00 N	42.75 -1.20 0.00 N	37.83 -0.88 -0.54 N	47.53 -1.09 0.00 N	38.08 -0.85 0.00 N	38.15 -0.84 0.00 N	38.47 -0.85 0.00 N	38.70 -0.86 0.00 N	36.10 -0.80 -0.27 N	112.34 -2.19 0.00 N	24.76 -0.36 -2.04 N	37.32 -0.58 -0.57 N	33.38 -0.57 -0.82 N	34.61 -0.70 -0.23 N	75.55 -1.88 0.00 N	35.28 -0.82 0.00 N	35.99 -0.94 0.00 N
NM_FRONTIER___DRP 24179	32.32 -4.44 0.00 N	35.98 -5.47 0.00 N	31.76 -5.02 0.00 N	30.78 -4.58 0.00 N	29.15 -4.45 0.00 N	29.47 -4.54 0.00 N	32.35 -5.59 0.07 N	21.59 -7.45 18.30 N	26.93 -6.74 10.28 N	33.58 -5.60 -0.99 N	41.03 -7.18 0.41 N	33.37 -5.56 0.00 N	33.51 -5.49 0.00 N	33.69 -5.63 0.00 N	33.87 -5.69 0.00 N	31.83 -5.31 -0.50 N	99.21 -15.32 0.00 N	23.90 -2.97 -3.79 N	33.64 -4.75 -1.07 N	30.37 -4.29 -1.53 N	30.83 -4.67 -0.43 N	29.97 -11.19 36.27 N	31.72 -4.38 0.00 N	32.46 -4.47 0.00 N
NM_ST_REGIS___HYD 24053	36.04 -0.72 0.00 N	40.82 -0.64 0.00 N	36.32 -0.46 0.00 N	34.96 -0.40 0.00 N	33.18 -0.42 0.00 N	33.59 -0.41 0.00 N	37.51 -0.49 0.00 N	46.82 -0.51 0.00 N	43.30 -0.65 0.00 N	37.53 -0.65 0.00 N	47.77 -0.85 0.00 N	38.18 -0.75 0.00 N	38.25 -0.75 0.00 N	38.53 -0.79 0.00 N	38.76 -0.80 0.00 N	35.87 -0.76 0.00 N	112.44 -2.09 0.00 N	22.50 -0.58 0.00 N	36.39 -0.94 0.00 N	32.24 -0.89 0.00 N	34.12 -0.96 0.00 N	76.21 -1.21 0.00 N	35.33 -0.77 0.00 N	36.29 -0.64 0.00 N

NORTHPORT___1 23551	39.61 2.85 0.00 N	44.53 3.08 0.00 N	39.36 2.57 0.00 N	37.71 2.35 0.00 N	35.77 2.17 0.00 N	36.28 2.28 0.00 N	40.82 2.82 0.00 N	50.18 3.13 0.29 N	47.31 3.52 0.16 N	51.08 3.48 -9.42 N	59.91 4.09 -7.20 N	61.02 3.20 -18.89 N	61.15 3.18 -18.98 N	61.11 3.23 -18.56 N	60.99 3.26 -18.16 N	61.13 3.03 -21.47 N	151.93 9.15 -28.25 N	55.14 1.92 -30.15 N	58.18 3.22 -17.64 N	64.66 2.82 -28.72 N	92.74 2.94 -54.72 N	105.12 6.02 -21.67 N	58.66 2.93 -19.64 N	43.07 2.85 -3.29 N
NORTHPORT___2 23552	39.61 2.85 0.00 N	44.53 3.08 0.00 N	39.36 2.57 0.00 N	37.71 2.35 0.00 N	35.77 2.17 0.00 N	36.28 2.28 0.00 N	40.82 2.82 0.00 N	50.18 3.13 0.29 N	47.31 3.52 0.16 N	51.08 3.48 -9.42 N	59.91 4.09 -7.20 N	61.02 3.20 -18.89 N	61.15 3.18 -18.98 N	61.11 3.23 -18.56 N	60.99 3.26 -18.16 N	61.13 3.03 -21.47 N	151.93 9.15 -28.25 N	55.14 1.92 -30.15 N	58.18 3.22 -17.64 N	64.66 2.82 -28.72 N	92.74 2.94 -54.72 N	105.12 6.02 -21.67 N	58.66 2.93 -19.64 N	43.07 2.85 -3.29 N
NORTHPORT___3 23553	39.69 2.94 0.00 N	44.60 3.14 0.00 N	39.40 2.62 0.00 N	37.75 2.39 0.00 N	35.81 2.21 0.00 N	36.32 2.31 0.00 N	40.86 2.86 0.00 N	50.31 3.26 0.29 N	47.39 3.60 0.16 N	51.14 3.54 -9.42 N	60.03 4.21 -7.20 N	61.16 3.34 -18.89 N	61.29 3.31 -18.98 N	61.23 3.35 -18.56 N	61.11 3.38 -18.16 N	61.24 3.13 -21.47 N	152.06 9.28 -28.25 N	55.25 2.02 -30.15 N	58.36 3.40 -17.64 N	64.82 2.97 -28.72 N	92.83 3.04 -54.72 N	105.25 6.15 -21.67 N	58.71 2.97 -19.64 N	43.15 2.93 -3.29 N
NORTHPORT___4 23650	39.69 2.94 0.00 N	44.60 3.14 0.00 N	39.40 2.62 0.00 N	37.75 2.39 0.00 N	35.81 2.21 0.00 N	36.32 2.31 0.00 N	40.86 2.86 0.00 N	50.31 3.26 0.29 N	47.39 3.60 0.16 N	51.14 3.54 -9.42 N	60.03 4.21 -7.20 N	61.16 3.34 -18.89 N	61.29 3.31 -18.98 N	61.23 3.35 -18.56 N	61.11 3.38 -18.16 N	61.24 3.13 -21.47 N	152.06 9.28 -28.25 N	55.25 2.02 -30.15 N	58.36 3.40 -17.64 N	64.82 2.97 -28.72 N	92.83 3.04 -54.72 N	105.25 6.15 -21.67 N	58.71 2.97 -19.64 N	43.15 2.93 -3.29 N
NORTHPORT___IC 23718	39.61 2.85 0.00 N	44.53 3.08 0.00 N	39.36 2.57 0.00 N	37.71 2.35 0.00 N	35.77 2.17 0.00 N	36.28 2.28 0.00 N	40.82 2.82 0.00 N	50.18 3.13 0.29 N	47.31 3.52 0.16 N	51.08 3.48 -9.42 N	59.91 4.09 -7.20 N	61.02 3.20 -18.89 N	61.15 3.18 -18.98 N	61.11 3.23 -18.56 N	60.99 3.26 -18.16 N	61.13 3.03 -21.47 N	151.93 9.15 -28.25 N	55.14 1.92 -30.15 N	58.18 3.22 -17.64 N	64.66 2.82 -28.72 N	92.74 2.94 -54.72 N	105.12 6.02 -21.67 N	58.66 2.93 -19.64 N	43.07 2.85 -3.29 N
NPX_GEN_CSC 323557	39.53 2.78 0.00 N	44.76 3.30 0.00 N	39.65 2.87 0.00 N	37.98 2.62 0.00 N	36.03 2.43 0.00 N	36.55 2.55 0.00 N	41.04 3.04 0.00 N	50.04 2.99 0.29 N	47.23 3.43 0.16 N	51.08 3.48 -9.42 N	59.99 4.18 -7.20 N	61.11 3.28 -18.89 N	61.25 3.27 -18.98 N	61.22 3.34 -18.56 N	61.09 3.36 -18.16 N	61.24 3.13 -21.47 N	152.44 9.66 -28.25 N	55.22 2.00 -30.15 N	58.31 3.34 -17.64 N	64.75 2.91 -28.72 N	92.83 3.04 -54.72 N	105.40 6.30 -21.67 N	58.67 2.93 -19.64 N	43.01 2.79 -3.29 N
NSINS_S_GLNS_FALLS 23858	38.49 1.73 0.00 N	43.34 1.89 0.00 N	38.55 1.76 0.00 N	37.06 1.70 0.00 N	35.33 1.73 0.00 N	35.86 1.85 0.00 N	40.19 2.19 0.00 N	50.17 2.84 0.00 N	46.82 2.87 0.00 N	49.52 2.47 -8.86 N	51.77 3.15 0.00 N	41.44 2.51 0.00 N	41.46 2.47 0.00 N	41.85 2.54 0.00 N	42.17 2.61 0.00 N	43.63 2.51 -4.49 N	122.17 7.64 0.00 N	58.54 1.69 -33.77 N	49.56 2.71 -9.53 N	49.00 2.23 -13.64 N	41.20 2.30 -3.83 N	82.46 5.04 0.00 N	38.39 2.29 0.00 N	39.00 2.07 0.00 N
NUCOR_STEEL___DRP 24197	34.93 -1.83 0.00 N	39.55 -1.91 0.00 N	34.94 -1.85 0.00 N	33.64 -1.72 0.00 N	31.95 -1.65 0.00 N	32.28 -1.72 0.00 N	35.81 -2.19 0.00 N	44.93 -2.69 -0.29 N	41.87 -2.24 -0.16 N	37.28 -1.72 -0.82 N	46.55 -2.07 -0.01 N	37.33 -1.60 0.00 N	37.42 -1.57 0.00 N	37.72 -1.60 0.00 N	37.95 -1.61 0.00 N	35.54 -1.50 -0.42 N	110.54 -3.98 0.00 N	25.51 -0.69 -3.13 N	37.07 -1.14 -0.88 N	33.26 -1.13 -1.26 N	34.09 -1.34 -0.35 N	74.51 -3.49 -0.57 N	34.51 -1.59 0.00 N	35.15 -1.78 0.00 N
NYISO_LBMP_REFERENCE 24008	36.76 0.00 0.00 N	41.45 0.00 0.00 N	36.78 0.00 0.00 N	35.36 0.00 0.00 N	33.60 0.00 0.00 N	34.00 0.00 0.00 N	38.01 0.00 0.00 N	47.34 0.00 0.00 N	43.95 0.00 0.00 N	38.18 0.00 0.00 N	48.62 0.00 0.00 N	38.93 0.00 0.00 N	39.00 0.00 0.00 N	39.32 0.00 0.00 N	39.56 0.00 0.00 N	36.63 0.00 0.00 N	114.53 0.00 0.00 N	23.08 0.00 0.00 N	37.32 0.00 0.00 N	33.13 0.00 0.00 N	35.08 0.00 0.00 N	77.43 0.00 0.00 N	36.10 0.00 0.00 N	36.93 0.00 0.00 N
NYPA_BRENTWD____GT 24164	40.01 3.26 0.00 N	44.99 3.53 0.00 N	39.75 2.97 0.00 N	38.08 2.72 0.00 N	36.12 2.53 0.00 N	36.65 2.64 0.00 N	41.23 3.23 0.00 N	50.65 3.60 0.29 N	47.78 3.99 0.16 N	51.54 3.94 -9.42 N	60.58 4.76 -7.20 N	61.58 3.75 -18.89 N	61.72 3.74 -18.98 N	61.68 3.80 -18.56 N	61.55 3.82 -18.16 N	61.66 3.56 -21.47 N	153.73 10.95 -28.25 N	55.31 2.08 -30.15 N	58.45 3.49 -17.64 N	64.89 3.05 -28.72 N	93.18 3.39 -54.72 N	106.27 7.17 -21.67 N	59.11 3.37 -19.64 N	43.47 3.25 -3.29 N
NYPA_GOWANUS____GT5 24156	39.46 2.71 0.00 N	44.16 2.71 0.00 N	38.98 2.19 0.00 N	37.35 1.99 0.00 N	35.45 1.85 0.00 N	35.97 1.96 0.00 N	40.52 2.51 0.00 N	50.27 3.22 0.29 N	47.14 3.35 0.16 N	48.07 3.14 -6.75 N	52.70 4.09 0.01 N	42.24 3.31 0.00 N	42.30 3.30 0.00 N	42.65 3.33 0.00 N	42.90 3.34 0.00 N	43.14 3.08 -3.42 N	124.06 9.53 0.00 N	50.90 2.10 -25.72 N	48.06 3.48 -7.26 N	46.53 3.01 -10.39 N	40.94 2.96 -2.91 N	82.95 6.09 0.57 N	38.86 2.76 0.00 N	39.46 2.54 0.00 N
NYPA_GOWANUS____GT6 24157	39.46 2.71 0.00 N	44.16 2.71 0.00 N	38.98 2.19 0.00 N	37.35 1.99 0.00 N	35.45 1.85 0.00 N	35.97 1.96 0.00 N	40.52 2.51 0.00 N	50.27 3.22 0.29 N	47.14 3.35 0.16 N	48.07 3.14 -6.75 N	52.70 4.09 0.01 N	42.24 3.31 0.00 N	42.30 3.30 0.00 N	42.65 3.33 0.00 N	42.90 3.34 0.00 N	43.14 3.08 -3.42 N	124.06 9.53 0.00 N	50.90 2.10 -25.72 N	48.06 3.48 -7.26 N	46.53 3.01 -10.39 N	40.94 2.96 -2.91 N	82.95 6.09 0.57 N	38.86 2.76 0.00 N	39.46 2.54 0.00 N
NYPA_HARLEM__RVR__GT1 24160	39.40 2.64 0.00 N	44.11 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	47.01 3.22 0.16 N	47.89 2.96 -6.75 N	52.48 3.87 0.01 N	42.01 3.08 0.00 N	42.04 3.05 0.00 N	42.39 3.07 0.00 N	42.63 3.07 0.00 N	42.93 2.88 -3.42 N	123.38 8.85 0.00 N	50.73 1.94 -25.72 N	47.80 3.22 -7.26 N	46.34 2.82 -10.39 N	40.73 2.73 -2.92 N	82.45 5.59 0.57 N	38.69 2.59 0.00 N	39.38 2.45 0.00 N
NYPA_HARLEM__RVR__GT2 24161	39.40 2.64 0.00 N	44.11 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	47.01 3.22 0.16 N	47.89 2.96 -6.75 N	52.48 3.87 0.01 N	42.01 3.08 0.00 N	42.04 3.05 0.00 N	42.39 3.07 0.00 N	42.63 3.07 0.00 N	42.93 2.88 -3.42 N	123.38 8.85 0.00 N	50.73 1.94 -25.72 N	47.80 3.22 -7.26 N	46.34 2.82 -10.39 N	40.73 2.73 -2.92 N	82.45 5.59 0.57 N	38.69 2.59 0.00 N	39.38 2.45 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_KENT____GT 24152	39.48 2.73 0.00 N	44.20 2.75 0.00 N	39.03 2.24 0.00 N	37.39 2.03 0.00 N	35.49 1.89 0.00 N	36.01 2.00 0.00 N	40.58 2.58 0.00 N	50.34 3.29 0.29 N	47.21 3.42 0.16 N	48.13 3.20 -6.75 N	52.80 4.19 0.01 N	42.30 3.37 0.00 N	42.34 3.34 0.00 N	42.65 3.33 0.00 N	42.91 3.35 0.00 N	43.15 3.10 -3.42 N	124.06 9.53 0.00 N	50.89 2.10 -25.72 N	48.04 3.46 -7.26 N	46.51 3.00 -10.39 N	40.95 2.96 -2.92 N	82.97 6.10 0.57 N	38.88 2.79 0.00 N	39.49 2.56 0.00 N	
NYPA_POUCH1____GT 24155	39.40 2.65 0.00 N	44.10 2.65 0.00 N	38.92 2.13 0.00 N	37.30 1.94 0.00 N	35.41 1.81 0.00 N	35.93 1.92 0.00 N	40.48 2.48 0.00 N	50.24 3.19 0.29 N	47.10 3.30 0.16 N	48.03 3.10 -6.75 N	52.65 4.03 0.01 N	42.18 3.25 0.00 N	42.24 3.24 0.00 N	42.57 3.25 0.00 N	42.83 3.26 0.00 N	43.07 3.01 -3.42 N	123.82 9.30 0.00 N	50.85 2.05 -25.72 N	47.98 3.41 -7.26 N	46.45 2.94 -10.39 N	40.87 2.88 -2.92 N	82.79 5.92 0.57 N	38.77 2.67 0.00 N	39.38 2.45 0.00 N	
NYPA_VERNON____GT2 24162	39.48 2.72 0.00 N	44.22 2.76 0.00 N	39.06 2.27 0.00 N	37.42 2.05 0.00 N	35.50 1.90 0.00 N	36.02 2.01 0.00 N	40.57 2.57 0.00 N	50.33 3.28 0.29 N	47.21 3.42 0.16 N	48.12 3.19 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.29 3.29 0.00 N	42.63 3.31 0.00 N	42.88 3.31 0.00 N	43.13 3.07 -3.42 N	124.07 9.54 0.00 N	50.89 2.10 -25.72 N	48.04 3.46 -7.26 N	46.51 2.99 -10.39 N	40.93 2.94 -2.92 N	82.95 6.09 0.57 N	38.88 2.78 0.00 N	39.48 2.56 0.00 N	
NYPA_VERNON____GT3 24163	39.48 2.72 0.00 N	44.22 2.76 0.00 N	39.06 2.27 0.00 N	37.42 2.05 0.00 N	35.50 1.90 0.00 N	36.02 2.01 0.00 N	40.57 2.57 0.00 N	50.33 3.28 0.29 N	47.21 3.42 0.16 N	48.12 3.19 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.29 3.29 0.00 N	42.63 3.31 0.00 N	42.88 3.31 0.00 N	43.13 3.07 -3.42 N	124.07 9.54 0.00 N	50.89 2.10 -25.72 N	48.04 3.46 -7.26 N	46.51 2.99 -10.39 N	40.93 2.94 -2.92 N	82.95 6.09 0.57 N	38.88 2.78 0.00 N	39.48 2.56 0.00 N	
NYPA____ASTORIA_CC1 323568	39.49 2.73 0.00 N	44.22 2.77 0.00 N	39.06 2.27 0.00 N	37.42 2.05 0.00 N	35.50 1.90 0.00 N	36.02 2.01 0.00 N	40.57 2.57 0.00 N	50.32 3.27 0.29 N	47.20 3.41 0.16 N	48.11 3.18 -6.75 N	52.73 4.12 0.01 N	42.24 3.31 0.00 N	42.28 3.28 0.00 N	42.62 3.30 0.00 N	42.88 3.31 0.00 N	43.12 3.07 -3.42 N	124.06 9.53 0.00 N	50.89 2.09 -25.72 N	48.02 3.44 -7.26 N	46.50 2.98 -10.39 N	40.92 2.93 -2.92 N	82.91 6.04 0.57 N	38.88 2.78 0.00 N	39.48 2.55 0.00 N	
NYPA____ASTORIA_CC2 323569	39.49 2.73 0.00 N	44.22 2.77 0.00 N	39.06 2.27 0.00 N	37.42 2.05 0.00 N	35.50 1.90 0.00 N	36.02 2.01 0.00 N	40.57 2.57 0.00 N	50.32 3.27 0.29 N	47.20 3.41 0.16 N	48.11 3.18 -6.75 N	52.73 4.12 0.01 N	42.24 3.31 0.00 N	42.28 3.28 0.00 N	42.62 3.30 0.00 N	42.88 3.31 0.00 N	43.12 3.07 -3.42 N	124.06 9.53 0.00 N	50.89 2.09 -25.72 N	48.02 3.44 -7.26 N	46.50 2.98 -10.39 N	40.92 2.93 -2.92 N	82.91 6.04 0.57 N	38.88 2.78 0.00 N	39.48 2.55 0.00 N	
NYPA____HOLTSVILL 23794	39.65 2.89 0.00 N	44.71 3.26 0.00 N	39.55 2.77 0.00 N	37.89 2.53 0.00 N	35.94 2.34 0.00 N	36.45 2.45 0.00 N	40.99 2.99 0.00 N	50.20 3.15 0.29 N	47.38 3.59 0.16 N	51.18 3.59 -9.42 N	60.12 4.30 -7.20 N	61.21 3.38 -18.89 N	61.34 3.36 -18.98 N	61.30 3.42 -18.56 N	61.18 3.45 -18.16 N	61.31 3.21 -21.47 N	152.58 9.80 -28.25 N	55.25 2.02 -30.15 N	58.35 3.39 -17.64 N	64.81 2.97 -28.72 N	92.89 3.10 -54.72 N	105.56 6.46 -21.67 N	58.77 3.04 -19.64 N	43.12 2.91 -3.29 N	
NYPA____HELLGATE_GT1 24158	39.40 2.64 0.00 N	44.11 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	47.01 3.22 0.16 N	47.89 2.96 -6.75 N	52.48 3.87 0.01 N	42.01 3.08 0.00 N	42.04 3.05 0.00 N	42.39 3.07 0.00 N	42.63 3.07 0.00 N	42.93 2.88 -3.42 N	123.38 8.85 0.00 N	50.73 1.94 -25.72 N	47.80 3.23 -7.26 N	46.34 2.82 -10.39 N	40.73 2.73 -2.92 N	82.45 5.59 0.57 N	38.69 2.59 0.00 N	39.38 2.45 0.00 N	
NYPA____HELLGATE_GT2 24159	39.40 2.64 0.00 N	44.11 2.66 0.00 N	38.93 2.15 0.00 N	37.31 1.95 0.00 N	35.41 1.81 0.00 N	35.92 1.92 0.00 N	40.47 2.47 0.00 N	50.19 3.14 0.29 N	47.01 3.22 0.16 N	47.89 2.96 -6.75 N	52.48 3.87 0.01 N	42.01 3.08 0.00 N	42.04 3.05 0.00 N	42.39 3.07 0.00 N	42.63 3.07 0.00 N	42.93 2.88 -3.42 N	123.38 8.85 0.00 N	50.73 1.94 -25.72 N	47.80 3.23 -7.26 N	46.34 2.82 -10.39 N	40.73 2.73 -2.92 N	82.45 5.59 0.57 N	38.69 2.59 0.00 N	39.38 2.45 0.00 N	
NYS_BARGE____HYD 23848	32.31 -4.44 0.00 N	36.00 -5.46 0.00 N	31.76 -5.02 0.00 N	30.78 -4.58 0.00 N	29.16 -4.44 0.00 N	29.48 -4.52 0.00 N	32.42 -5.51 0.07 N	21.42 -7.31 18.61 N	26.91 -6.58 10.45 N	33.71 -5.45 -0.98 N	41.22 -6.98 0.42 N	33.49 -5.44 0.00 N	33.62 -5.38 0.00 N	33.81 -5.51 0.00 N	33.99 -5.57 0.00 N	31.93 -5.20 -0.50 N	99.57 -14.96 0.00 N	23.88 -2.94 -3.74 N	33.67 -4.71 -1.06 N	30.38 -4.26 -1.51 N	30.84 -4.66 -0.42 N	29.46 -11.08 36.88 N	31.75 -4.35 0.00 N	32.46 -4.46 0.00 N	
O.H_GEN_BRUCE 24063	32.11 -4.65 0.00 N	35.77 -5.68 0.00 N	31.59 -5.19 0.00 N	30.60 -4.76 0.00 N	28.99 -4.61 0.00 N	29.30 -4.71 0.00 N	32.19 -5.74 0.07 N	21.13 -7.62 18.59 N	26.60 -6.91 10.44 N	33.38 -5.76 -0.96 N	40.82 -7.38 0.42 N	33.19 -5.74 0.00 N	33.32 -5.67 0.00 N	33.50 -5.82 0.00 N	33.68 -5.88 0.00 N	31.63 -5.49 -0.48 N	98.63 -15.89 0.00 N	23.62 -3.10 -3.65 N	33.38 -4.97 -1.03 N	30.13 -4.47 -1.47 N	30.63 -4.86 -0.41 N	29.01 -11.58 36.84 N	31.51 -4.59 0.00 N	32.26 -4.67 0.00 N	
OAK_ORCHARD____HYD 24046	34.03 -2.73 0.00 N	38.06 -3.39 0.00 N	33.65 -3.14 0.00 N	32.52 -2.84 0.00 N	30.89 -2.71 0.00 N	31.25 -2.75 0.00 N	34.63 -3.30 0.08 N	22.83 -4.21 20.30 N	28.90 -3.65 11.41 N	36.07 -2.94 -0.82 N	44.45 -3.71 0.46 N	36.12 -2.81 0.00 N	36.25 -2.75 0.00 N	36.50 -2.81 0.00 N	36.70 -2.86 0.00 N	34.39 -2.66 -0.42 N	107.33 -7.20 0.00 N	24.91 -1.30 -3.13 N	36.09 -2.12 -0.88 N	32.41 -1.98 -1.26 N	33.19 -2.24 -0.35 N	31.60 -5.59 40.24 N	33.80 -2.31 0.00 N	34.39 -2.54 0.00 N	
OCC_CHEM____DRP 24175	32.34 -4.42 0.00 N	36.01 -5.45 0.00 N	31.78 -5.00 0.00 N	30.80 -4.56 0.00 N	29.17 -4.43 0.00 N	29.47 -4.53 0.00 N	32.37 -5.56 0.07 N	21.63 -7.43 18.28 N	26.97 -6.71 10.27 N	33.60 -5.58 -0.99 N	41.06 -7.14 0.41 N	33.40 -5.53 0.00 N	33.54 -5.46 0.00 N	33.71 -5.61 0.00 N	33.90 -5.66 0.00 N	31.85 -5.29 -0.50 N	99.31 -15.22 0.00 N	23.92 -2.95 -3.79 N	33.67 -4.72 -1.07 N	30.39 -4.26 -1.53 N	30.84 -4.67 -0.43 N	30.04 -11.17 36.22 N	31.74 -4.36 0.00 N	32.47 -4.45 0.00 N	
OLIN_CORP_DRP	32.24	35.91	31.69	30.71	29.09	29.41	32.31	21.72	27.00	33.56	41.00	33.33	33.46	33.64	33.82	31.79	99.01	23.90	33.57	30.31	30.76	30.17	31.63	32.38	

24177	-4.52 0.00 N	-5.55 0.00 N	-5.10 0.00 N	-4.65 0.00 N	-4.51 0.00 N	-4.60 0.00 N	-5.62 0.07 N	-7.49 18.12 N	-6.76 10.18 N	-5.63 -1.01 N	-7.21 0.41 N	-5.61 0.00 N	-5.54 0.00 N	-5.68 0.00 N	-5.74 0.00 N	-5.35 -0.51 N	-15.52 0.00 N	-3.01 -3.84 N	-4.83 -1.08 N	-4.37 -1.55 N	-4.75 -0.43 N	-11.34 35.92 N	-4.47 0.00 N	-4.55 0.00 N
ONONDAGA_REF_OCCRA 23987	36.00 -0.76 0.00 N	40.54 -0.92 0.00 N	35.89 -0.89 0.00 N	34.50 -0.86 0.00 N	32.78 -0.82 0.00 N	33.17 -0.84 0.00 N	37.02 -0.99 0.00 N	46.14 -1.19 0.00 N	43.01 -0.94 0.00 N	38.16 -0.64 -0.62 N	47.85 -0.77 0.00 N	38.34 -0.59 0.00 N	38.42 -0.57 0.00 N	38.74 -0.57 0.00 N	38.97 -0.59 0.00 N	36.40 -0.55 -0.32 N	113.14 -1.39 0.00 N	25.25 -0.19 -2.37 N	37.67 -0.32 -0.67 N	33.71 -0.37 -0.96 N	34.85 -0.49 -0.27 N	76.01 -1.42 0.00 N	35.45 -0.65 0.00 N	36.16 -0.76 0.00 N
ONONDAGA___COGEN 23986	36.02 -0.74 0.00 N	40.54 -0.92 0.00 N	35.88 -0.91 0.00 N	34.51 -0.85 0.00 N	32.78 -0.82 0.00 N	33.19 -0.82 0.00 N	37.05 -0.96 0.00 N	46.41 -1.15 -0.22 N	43.19 -0.88 -0.12 N	38.22 -0.61 -0.65 N	47.91 -0.72 -0.01 N	38.38 -0.55 0.00 N	38.48 -0.52 0.00 N	38.79 -0.53 0.00 N	39.03 -0.53 0.00 N	36.47 -0.49 -0.33 N	113.34 -1.19 0.00 N	25.39 -0.15 -2.46 N	37.77 -0.25 -0.69 N	33.83 -0.29 -0.99 N	34.96 -0.39 -0.28 N	76.66 -1.20 -0.44 N	35.53 -0.57 0.00 N	36.24 -0.69 0.00 N
ONTARIO___LFGE 23819	34.70 -2.06 0.00 N	38.91 -2.55 0.00 N	34.32 -2.46 0.00 N	33.11 -2.25 0.00 N	31.52 -2.08 0.00 N	31.93 -2.08 0.00 N	35.48 -2.53 0.00 N	44.53 -3.16 -0.35 N	41.55 -2.60 -0.20 N	37.23 -1.96 -1.01 N	46.16 -2.46 -0.01 N	36.93 -2.00 0.00 N	36.98 -2.01 0.00 N	37.28 -2.05 0.00 N	37.49 -2.07 0.00 N	35.20 -1.95 -0.51 N	109.19 -5.34 0.00 N	25.96 -0.96 -3.84 N	36.86 -1.55 -1.08 N	33.21 -1.46 -1.55 N	33.88 -1.64 -0.43 N	73.67 -4.45 -0.70 N	34.22 -1.88 0.00 N	34.88 -2.05 0.00 N
OSWEGATCHIE___HYD 24044	34.89 -1.87 0.00 N	39.39 -2.06 0.00 N	34.99 -1.79 0.00 N	33.64 -1.72 0.00 N	31.95 -1.65 0.00 N	32.38 -1.63 0.00 N	36.18 -1.83 0.00 N	45.24 -2.10 0.00 N	42.00 -1.96 0.00 N	36.54 -1.64 0.00 N	46.60 -2.01 0.00 N	37.32 -1.61 0.00 N	37.42 -1.57 0.00 N	37.72 -1.59 0.00 N	37.93 -1.63 0.00 N	35.09 -1.54 0.00 N	110.26 -4.27 0.00 N	22.15 -0.93 0.00 N	35.84 -1.49 0.00 N	31.73 -1.40 0.00 N	33.50 -1.58 0.00 N	74.49 -2.94 0.00 N	34.43 -1.67 0.00 N	35.22 -1.71 0.00 N
OSWEGO___5 23606	35.55 -1.21 0.00 N	40.01 -1.44 0.00 N	35.46 -1.33 0.00 N	34.10 -1.26 0.00 N	32.40 -1.20 0.00 N	32.79 -1.21 0.00 N	36.60 -1.41 0.00 N	45.60 -1.74 0.00 N	42.43 -1.52 0.00 N	37.45 -1.21 -0.48 N	47.09 -1.53 0.00 N	37.73 -1.20 0.00 N	37.80 -1.20 0.00 N	38.11 -1.21 0.00 N	38.34 -1.22 0.00 N	35.75 -1.13 -0.25 N	111.20 -3.33 0.00 N	24.31 -0.62 -1.85 N	36.86 -0.99 -0.52 N	32.96 -0.91 -0.75 N	34.27 -1.02 -0.21 N	74.93 -2.50 0.00 N	34.99 -1.11 0.00 N	35.74 -1.19 0.00 N
OSWEGO___6 23613	35.55 -1.21 0.00 N	40.01 -1.44 0.00 N	35.46 -1.33 0.00 N	34.10 -1.26 0.00 N	32.40 -1.20 0.00 N	32.79 -1.21 0.00 N	36.60 -1.41 0.00 N	45.60 -1.74 0.00 N	42.43 -1.52 0.00 N	37.45 -1.21 -0.48 N	47.09 -1.53 0.00 N	37.73 -1.20 0.00 N	37.80 -1.20 0.00 N	38.11 -1.21 0.00 N	38.34 -1.22 0.00 N	35.75 -1.13 -0.25 N	111.20 -3.33 0.00 N	24.31 -0.62 -1.85 N	36.86 -0.99 -0.52 N	32.96 -0.91 -0.75 N	34.27 -1.02 -0.21 N	74.93 -2.50 0.00 N	34.99 -1.11 0.00 N	35.74 -1.19 0.00 N
OUTOKUMPU-AB___DRP 24206	32.68 -4.08 0.00 N	36.42 -5.04 0.00 N	32.13 -4.65 0.00 N	31.13 -4.23 0.00 N	29.49 -4.11 0.00 N	29.83 -4.18 0.00 N	32.81 -5.12 0.07 N	22.42 -6.84 18.08 N	27.65 -6.14 10.16 N	34.16 -5.05 -1.02 N	41.73 -6.48 0.41 N	33.88 -5.06 0.00 N	34.00 -5.00 0.00 N	34.19 -5.13 0.00 N	34.38 -5.18 0.00 N	32.30 -4.85 -0.52 N	100.62 -13.91 0.00 N	24.26 -2.70 -3.88 N	34.08 -4.34 -1.09 N	30.75 -3.94 -1.57 N	31.18 -4.34 -0.44 N	31.17 -10.43 35.83 N	32.09 -4.00 0.00 N	32.82 -4.11 0.00 N
OXBOW___ 24026	32.56 -4.19 0.00 N	36.27 -5.19 0.00 N	32.02 -4.77 0.00 N	31.02 -4.34 0.00 N	29.38 -4.22 0.00 N	29.70 -4.31 0.00 N	32.66 -5.28 0.07 N	22.08 -7.06 18.19 N	27.37 -6.36 10.22 N	33.93 -5.26 -1.01 N	41.48 -6.73 0.41 N	33.70 -5.23 0.00 N	33.84 -5.15 0.00 N	34.02 -5.30 0.00 N	34.21 -5.36 0.00 N	32.14 -5.00 -0.51 N	100.23 -14.30 0.00 N	24.14 -2.78 -3.84 N	33.94 -4.47 -1.08 N	30.63 -4.04 -1.55 N	31.07 -4.44 -0.43 N	30.70 -10.68 36.05 N	31.98 -4.12 0.00 N	32.70 -4.23 0.00 N
PEEKSKILL___ 23653	38.95 2.19 0.00 N	43.62 2.17 0.00 N	38.57 1.79 0.00 N	36.97 1.61 0.00 N	35.13 1.53 0.00 N	35.62 1.61 0.00 N	40.05 2.05 0.00 N	49.73 2.67 0.29 N	46.66 2.87 0.16 N	47.58 2.69 -6.70 N	52.04 3.43 0.01 N	41.65 2.72 0.00 N	41.68 2.69 0.00 N	42.02 2.71 0.00 N	42.27 2.71 0.00 N	42.52 2.49 -3.40 N	122.33 7.80 0.00 N	50.36 1.76 -25.53 N	47.41 2.89 -7.20 N	45.92 2.48 -10.31 N	40.40 2.43 -2.89 N	81.86 5.00 0.57 N	38.37 2.27 0.00 N	38.98 2.06 0.00 N
PGE MADISON___WINDPWR 24146	37.16 0.40 0.00 N	42.05 0.59 0.00 N	37.07 0.28 0.00 N	35.71 0.35 0.00 N	33.96 0.36 0.00 N	34.37 0.36 0.00 N	38.19 0.19 0.00 N	46.93 0.52 0.93 N	44.44 1.00 0.52 N	41.46 1.33 -1.95 N	50.46 1.87 0.02 N	40.38 1.45 0.00 N	40.40 1.41 0.00 N	40.69 1.38 0.00 N	40.90 1.34 0.00 N	38.80 1.18 -0.99 N	119.34 4.81 0.00 N	31.60 1.08 -7.44 N	41.11 1.70 -2.10 N	37.52 1.39 -3.00 N	37.10 1.18 -0.84 N	77.31 1.71 1.83 N	36.83 0.73 0.00 N	37.40 0.48 0.00 N
PIERCEFIELD___HYD 23852	35.60 -1.15 0.00 N	40.31 -1.14 0.00 N	35.87 -0.91 0.00 N	34.50 -0.86 0.00 N	32.75 -0.85 0.00 N	33.17 -0.84 0.00 N	37.04 -0.96 0.00 N	46.23 -1.11 0.00 N	42.70 -1.25 0.00 N	37.02 -1.17 0.00 N	47.15 -1.47 0.00 N	37.72 -1.21 0.00 N	37.80 -1.19 0.00 N	38.09 -1.23 0.00 N	38.32 -1.25 0.00 N	35.46 -1.18 0.00 N	111.18 -3.35 0.00 N	22.20 -0.88 0.00 N	35.90 -1.42 0.00 N	31.82 -1.31 0.00 N	33.71 -1.37 0.00 N	75.36 -2.07 0.00 N	34.93 -1.17 0.00 N	35.88 -1.05 0.00 N
PINELAWN_CC_1 323563	40.17 3.41 0.00 N	44.98 3.52 0.00 N	39.71 2.92 0.00 N	38.04 2.68 0.00 N	36.09 2.48 0.00 N	36.61 2.61 0.00 N	41.20 3.20 0.00 N	50.59 3.54 0.29 N	47.50 3.71 0.16 N	51.27 3.67 -9.42 N	60.36 4.55 -7.20 N	61.43 3.61 -18.89 N	61.58 3.60 -18.98 N	61.54 3.66 -18.56 N	61.42 3.69 -18.16 N	61.51 3.40 -21.47 N	153.01 10.23 -28.25 N	55.40 2.17 -30.15 N	58.57 3.61 -17.64 N	64.96 3.12 -28.72 N	93.01 3.22 -54.72 N	105.91 6.82 -21.67 N	58.96 3.22 -19.64 N	43.32 3.10 -3.29 N
PJM_GEN_KEystone 24065	33.69 -3.06 0.00 N	37.78 -3.67 0.00 N	33.09 -3.70 0.00 N	30.00 -3.97 0.52 N	30.42 -3.18 0.00 N	30.85 -3.16 0.00 N	34.30 -3.67 0.04 N	33.69 -4.60 9.05 N	35.02 -3.85 5.09 N	36.84 -2.90 -1.55 N	44.58 -3.83 0.20 N	35.44 -3.49 0.00 N	35.36 -3.64 0.00 N	35.65 -3.67 0.00 N	35.88 -3.68 0.00 N	33.93 -3.49 -0.79 N	30.03 -4.49 15.90 N	26.86 -2.14 -5.92 N	35.55 -3.44 -1.67 N	32.41 -3.10 -2.39 N	32.34 -3.40 -0.67 N	50.27 -9.22 17.94 N	32.61 -3.49 0.00 N	33.34 -3.59 0.00 N

PLEASANTVLY___LBMP 24000	38.92 2.17 0.00 N	43.66 2.20 0.00 N	38.64 1.85 0.00 N	37.06 1.70 0.00 N	35.22 1.62 0.00 N	35.70 1.70 0.00 N	40.10 2.10 0.00 N	49.75 2.70 0.29 N	46.62 2.83 0.16 N	47.78 2.61 -6.99 N	51.93 3.32 0.01 N	41.56 2.63 0.00 N	41.60 2.60 0.00 N	41.96 2.64 0.00 N	42.21 2.65 0.00 N	42.63 2.46 -3.54 N	122.10 7.58 0.00 N	51.38 1.69 -26.61 N	47.59 2.76 -7.51 N	46.26 2.38 -10.75 N	40.46 2.37 -3.02 N	81.79 4.93 0.57 N	38.37 2.27 0.00 N	39.01 2.09 0.00 N
POLETTI____ 23519	39.34 2.58 0.00 N	44.05 2.60 0.00 N	38.92 2.13 0.00 N	37.28 1.92 0.00 N	35.40 1.80 0.00 N	35.92 1.91 0.00 N	40.45 2.45 0.00 N	50.20 3.15 0.29 N	47.12 3.33 0.16 N	48.03 3.10 -6.75 N	52.61 4.00 0.01 N	42.12 3.18 0.00 N	42.15 3.15 0.00 N	42.50 3.18 0.00 N	42.76 3.19 0.00 N	43.01 2.96 -3.42 N	123.81 9.29 0.00 N	50.85 2.05 -25.72 N	47.92 3.34 -7.25 N	46.38 2.86 -10.39 N	40.80 2.81 -2.92 N	82.72 5.86 0.57 N	38.76 2.66 0.00 N	39.37 2.44 0.00 N
PORT_JEFF_3 23555	39.73 2.97 0.00 N	44.81 3.35 0.00 N	39.63 2.84 0.00 N	37.96 2.60 0.00 N	36.01 2.41 0.00 N	36.53 2.52 0.00 N	41.07 3.07 0.00 N	50.29 3.24 0.29 N	47.48 3.68 0.16 N	51.28 3.68 -9.42 N	60.19 4.38 -7.20 N	61.26 3.43 -18.89 N	61.40 3.42 -18.98 N	61.37 3.48 -18.56 N	61.24 3.51 -18.16 N	61.37 3.26 -21.47 N	152.61 9.83 -28.25 N	55.21 1.98 -30.15 N	58.31 3.35 -17.64 N	64.79 2.95 -28.72 N	92.92 3.13 -54.72 N	105.64 6.54 -21.67 N	58.82 3.08 -19.64 N	43.21 2.99 -3.29 N
PORT_JEFF_4 23616	39.73 2.97 0.00 N	44.81 3.35 0.00 N	39.63 2.85 0.00 N	37.96 2.60 0.00 N	36.01 2.41 0.00 N	36.54 2.53 0.00 N	41.07 3.07 0.00 N	50.30 3.25 0.29 N	47.48 3.69 0.16 N	51.28 3.68 -9.42 N	60.20 4.38 -7.20 N	61.26 3.44 -18.89 N	61.40 3.43 -18.98 N	61.37 3.48 -18.56 N	61.24 3.51 -18.16 N	61.37 3.27 -21.47 N	152.61 9.83 -28.25 N	55.21 1.98 -30.15 N	58.32 3.35 -17.64 N	64.80 2.96 -28.72 N	92.92 3.13 -54.72 N	105.69 6.59 -21.67 N	58.83 3.09 -19.64 N	43.21 2.99 -3.29 N
PORT_JEFF_IC 23713	39.81 3.06 0.00 N	44.89 3.43 0.00 N	39.69 2.91 0.00 N	38.02 2.66 0.00 N	36.07 2.47 0.00 N	36.59 2.58 0.00 N	41.15 3.15 0.00 N	50.41 3.36 0.29 N	47.57 3.78 0.16 N	51.38 3.79 -9.42 N	60.35 4.53 -7.20 N	61.38 3.55 -18.89 N	61.52 3.55 -18.98 N	61.49 3.61 -18.56 N	61.36 3.64 -18.16 N	61.50 3.39 -21.47 N	153.06 10.28 -28.25 N	55.22 1.99 -30.15 N	58.32 3.36 -17.64 N	64.79 2.95 -28.72 N	92.94 3.15 -54.72 N	105.93 6.83 -21.67 N	58.93 3.19 -19.64 N	43.29 3.07 -3.29 N
PPL PILGRIM_ST_GT1 24216	40.01 3.26 0.00 N	44.99 3.53 0.00 N	39.75 2.97 0.00 N	38.08 2.72 0.00 N	36.12 2.53 0.00 N	36.65 2.64 0.00 N	41.23 3.23 0.00 N	50.65 3.60 0.29 N	47.78 3.99 0.16 N	51.54 3.94 -9.42 N	60.58 4.76 -7.20 N	61.58 3.75 -18.89 N	61.72 3.74 -18.98 N	61.68 3.80 -18.56 N	61.55 3.82 -18.16 N	61.66 3.56 -21.47 N	153.73 10.95 -28.25 N	55.31 2.08 -30.15 N	58.45 3.49 -17.64 N	64.89 3.05 -28.72 N	93.18 3.39 -54.72 N	106.27 7.17 -21.67 N	59.11 3.37 -19.64 N	43.47 3.25 -3.29 N
PPL PILGRIM_ST_GT2 24217	40.01 3.26 0.00 N	44.99 3.53 0.00 N	39.75 2.97 0.00 N	38.08 2.72 0.00 N	36.12 2.53 0.00 N	36.65 2.64 0.00 N	41.23 3.23 0.00 N	50.65 3.60 0.29 N	47.78 3.99 0.16 N	51.54 3.94 -9.42 N	60.58 4.76 -7.20 N	61.58 3.75 -18.89 N	61.72 3.74 -18.98 N	61.68 3.80 -18.56 N	61.55 3.82 -18.16 N	61.66 3.56 -21.47 N	153.73 10.95 -28.25 N	55.31 2.08 -30.15 N	58.45 3.49 -17.64 N	64.89 3.05 -28.72 N	93.18 3.39 -54.72 N	106.27 7.17 -21.67 N	59.11 3.37 -19.64 N	43.47 3.25 -3.29 N
PPL_SHRM_GT3 24213	39.61 2.85 0.00 N	44.88 3.42 0.00 N	39.76 2.97 0.00 N	38.08 2.72 0.00 N	36.12 2.52 0.00 N	36.65 2.64 0.00 N	41.15 3.14 0.00 N	50.14 3.08 0.29 N	47.35 3.56 0.16 N	51.18 3.59 -9.42 N	60.14 4.32 -7.20 N	61.23 3.40 -18.89 N	61.37 3.39 -18.98 N	61.34 3.46 -18.56 N	61.21 3.48 -18.16 N	61.35 3.24 -21.47 N	152.80 10.02 -28.25 N	55.31 2.08 -30.15 N	58.45 3.48 -17.64 N	64.88 3.04 -28.72 N	92.95 3.16 -54.72 N	105.63 6.53 -21.67 N	58.78 3.04 -19.64 N	43.10 2.89 -3.29 N
PPL_SHRM_GT4 24214	39.61 2.85 0.00 N	44.88 3.42 0.00 N	39.76 2.97 0.00 N	38.08 2.72 0.00 N	36.12 2.52 0.00 N	36.65 2.64 0.00 N	41.15 3.14 0.00 N	50.14 3.08 0.29 N	47.35 3.56 0.16 N	51.18 3.59 -9.42 N	60.14 4.32 -7.20 N	61.23 3.40 -18.89 N	61.37 3.39 -18.98 N	61.34 3.46 -18.56 N	61.21 3.48 -18.16 N	61.35 3.24 -21.47 N	152.80 10.02 -28.25 N	55.31 2.08 -30.15 N	58.45 3.48 -17.64 N	64.88 3.04 -28.72 N	92.95 3.16 -54.72 N	105.63 6.53 -21.67 N	58.78 3.04 -19.64 N	43.10 2.89 -3.29 N
PROJECT___ORANGE 1 24174	35.80 -0.96 0.00 N	40.31 -1.15 0.00 N	35.70 -1.09 0.00 N	34.29 -1.07 0.00 N	32.57 -1.03 0.00 N	32.96 -1.04 0.00 N	36.79 -1.21 0.00 N	45.85 -1.48 0.00 N	42.75 -1.21 0.00 N	37.84 -0.89 -0.55 N	47.52 -1.10 0.00 N	38.07 -0.86 0.00 N	38.15 -0.85 0.00 N	38.46 -0.86 0.00 N	38.69 -0.87 0.00 N	36.10 -0.81 -0.28 N	112.34 -2.19 0.00 N	24.80 -0.36 -2.08 N	37.33 -0.59 -0.59 N	33.39 -0.57 -0.84 N	34.60 -0.71 -0.24 N	75.54 -1.89 0.00 N	35.27 -0.83 0.00 N	35.99 -0.94 0.00 N
PROJECT___ORANGE 2 24166	35.80 -0.96 0.00 N	40.31 -1.15 0.00 N	35.70 -1.09 0.00 N	34.29 -1.07 0.00 N	32.57 -1.03 0.00 N	32.96 -1.04 0.00 N	36.79 -1.21 0.00 N	45.85 -1.48 0.00 N	42.75 -1.21 0.00 N	37.84 -0.89 -0.55 N	47.52 -1.10 0.00 N	38.07 -0.86 0.00 N	38.15 -0.85 0.00 N	38.46 -0.86 0.00 N	38.69 -0.87 0.00 N	36.10 -0.81 -0.28 N	112.34 -2.19 0.00 N	24.80 -0.36 -2.08 N	37.33 -0.59 -0.59 N	33.39 -0.57 -0.84 N	34.60 -0.71 -0.24 N	75.54 -1.89 0.00 N	35.27 -0.83 0.00 N	35.99 -0.94 0.00 N
PYRITES___HYD 24023	36.13 -0.62 0.00 N	40.90 -0.56 0.00 N	36.37 -0.42 0.00 N	34.99 -0.38 0.00 N	33.22 -0.38 0.00 N	33.63 -0.37 0.00 N	37.55 -0.46 0.00 N	46.89 -0.45 0.00 N	43.34 -0.61 0.00 N	37.58 -0.60 0.00 N	47.88 -0.74 0.00 N	38.31 -0.62 0.00 N	38.41 -0.59 0.00 N	38.70 -0.62 0.00 N	38.93 -0.63 0.00 N	36.02 -0.61 0.00 N	113.01 -1.52 0.00 N	22.57 -0.51 0.00 N	36.49 -0.83 0.00 N	32.34 -0.79 0.00 N	34.25 -0.82 0.00 N	76.52 -0.91 0.00 N	35.45 -0.65 0.00 N	36.42 -0.51 0.00 N
RAMAPO___LBMP 323565	38.91 2.15 0.00 N	43.56 2.11 0.00 N	38.52 1.73 0.00 N	36.92 1.56 0.00 N	35.08 1.48 0.00 N	35.56 1.56 0.00 N	40.00 1.99 0.00 N	49.68 2.63 0.29 N	46.63 2.84 0.16 N	47.39 2.66 -6.55 N	51.99 3.38 0.01 N	41.60 2.67 0.00 N	41.63 2.64 0.00 N	41.97 2.65 0.00 N	42.20 2.64 0.00 N	42.37 2.41 -3.32 N	122.10 7.57 0.00 N	49.75 1.72 -24.96 N	47.19 2.82 -7.04 N	45.63 2.42 -10.08 N	40.27 2.36 -2.83 N	81.70 4.84 0.57 N	38.29 2.19 0.00 N	38.91 1.98 0.00 N
RANKINE____ 23646	32.62 -4.14 0.00 N	36.37 -5.09 0.00 N	32.06 -4.73 0.00 N	31.04 -4.32 0.00 N	29.42 -4.18 0.00 N	29.77 -4.24 0.00 N	32.78 -5.16 0.07 N	23.26 -6.81 17.26 N	28.14 -6.11 9.70 N	34.25 -5.01 -1.08 N	41.78 -6.45 0.39 N	33.84 -5.09 0.00 N	33.95 -5.05 0.00 N	34.14 -5.17 0.00 N	34.34 -5.22 0.00 N	32.29 -4.89 -0.55 N	100.42 -14.11 0.00 N	24.46 -2.74 -4.12 N	34.09 -4.39 -1.16 N	30.82 -3.97 -1.66 N	31.19 -4.36 -0.47 N	32.56 -10.65 34.22 N	31.94 -4.16 0.00 N	32.67 -4.26 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	N	N
RAVENSWOOD_GT2_1 24244	39.35 2.59 0.00 N	44.06 2.60 0.00 N	38.92 2.14 0.00 N	37.29 1.92 0.00 N	35.41 1.81 0.00 N	35.92 1.91 0.00 N	40.45 2.45 0.00 N	50.20 3.15 0.29 N	47.11 3.32 0.16 N	48.03 3.10 -6.75 N	52.60 3.99 0.01 N	42.12 3.18 0.00 N	42.15 3.15 0.00 N	42.49 3.17 0.00 N	42.75 3.19 0.00 N	43.01 2.96 -3.42 N	123.81 9.28 0.00 N	50.83 2.04 -25.72 N	47.91 3.33 -7.25 N	46.37 2.86 -10.39 N	40.80 2.81 -2.92 N	82.73 5.86 0.57 N	38.76 2.66 0.00 N	39.37 2.44 0.00 N	
RAVENSWOOD_GT2_2 24245	39.35 2.59 0.00 N	44.06 2.60 0.00 N	38.92 2.14 0.00 N	37.29 1.92 0.00 N	35.41 1.81 0.00 N	35.92 1.91 0.00 N	40.45 2.45 0.00 N	50.20 3.15 0.29 N	47.11 3.32 0.16 N	48.03 3.10 -6.75 N	52.60 3.99 0.01 N	42.12 3.18 0.00 N	42.15 3.15 0.00 N	42.49 3.17 0.00 N	42.75 3.19 0.00 N	43.01 2.96 -3.42 N	123.81 9.28 0.00 N	50.83 2.04 -25.72 N	47.91 3.33 -7.25 N	46.37 2.86 -10.39 N	40.80 2.81 -2.92 N	82.73 5.86 0.57 N	38.76 2.66 0.00 N	39.37 2.44 0.00 N	
RAVENSWOOD_GT2_3 24246	39.37 2.61 0.00 N	44.10 2.64 0.00 N	38.95 2.17 0.00 N	37.31 1.95 0.00 N	35.42 1.82 0.00 N	35.94 1.93 0.00 N	40.47 2.46 0.00 N	50.23 3.19 0.29 N	47.14 3.35 0.16 N	48.05 3.12 -6.75 N	52.65 4.04 0.01 N	42.15 3.22 0.00 N	42.19 3.19 0.00 N	42.53 3.21 0.00 N	42.79 3.23 0.00 N	43.04 2.98 -3.42 N	123.92 9.39 0.00 N	50.85 2.06 -25.72 N	47.94 3.36 -7.25 N	46.40 2.89 -10.39 N	40.84 2.85 -2.92 N	82.75 5.89 0.57 N	38.79 2.69 0.00 N	39.40 2.47 0.00 N	
RAVENSWOOD_GT2_4 24247	39.37 2.61 0.00 N	44.10 2.64 0.00 N	38.95 2.17 0.00 N	37.31 1.95 0.00 N	35.42 1.82 0.00 N	35.94 1.93 0.00 N	40.47 2.46 0.00 N	50.23 3.19 0.29 N	47.14 3.35 0.16 N	48.05 3.12 -6.75 N	52.65 4.04 0.01 N	42.15 3.22 0.00 N	42.19 3.19 0.00 N	42.53 3.21 0.00 N	42.79 3.23 0.00 N	43.04 2.98 -3.42 N	123.92 9.39 0.00 N	50.85 2.06 -25.72 N	47.94 3.36 -7.25 N	46.40 2.89 -10.39 N	40.84 2.85 -2.92 N	82.75 5.89 0.57 N	38.79 2.69 0.00 N	39.40 2.47 0.00 N	
RAVENSWOOD_GT3_1 24248	39.35 2.59 0.00 N	44.06 2.60 0.00 N	38.92 2.13 0.00 N	37.28 1.92 0.00 N	35.40 1.80 0.00 N	35.92 1.91 0.00 N	40.45 2.45 0.00 N	50.20 3.15 0.29 N	47.10 3.31 0.16 N	48.02 3.09 -6.75 N	52.60 3.99 0.01 N	42.11 3.18 0.00 N	42.15 3.15 0.00 N	42.49 3.17 0.00 N	42.75 3.19 0.00 N	43.01 2.96 -3.42 N	123.80 9.28 0.00 N	50.83 2.04 -25.72 N	47.91 3.33 -7.25 N	46.37 2.86 -10.39 N	40.80 2.81 -2.92 N	82.73 5.86 0.57 N	38.76 2.66 0.00 N	39.37 2.44 0.00 N	
RAVENSWOOD_GT3_2 24249	39.35 2.59 0.00 N	44.06 2.60 0.00 N	38.92 2.13 0.00 N	37.28 1.92 0.00 N	35.40 1.80 0.00 N	35.92 1.91 0.00 N	40.45 2.45 0.00 N	50.20 3.15 0.29 N	47.10 3.31 0.16 N	48.02 3.09 -6.75 N	52.60 3.99 0.01 N	42.11 3.18 0.00 N	42.15 3.15 0.00 N	42.49 3.17 0.00 N	42.75 3.19 0.00 N	43.01 2.96 -3.42 N	123.80 9.28 0.00 N	50.83 2.04 -25.72 N	47.91 3.33 -7.25 N	46.37 2.86 -10.39 N	40.80 2.81 -2.92 N	82.73 5.86 0.57 N	38.76 2.66 0.00 N	39.37 2.44 0.00 N	
RAVENSWOOD_GT3_3 24250	39.38 2.62 0.00 N	44.11 2.66 0.00 N	38.96 2.18 0.00 N	37.33 1.97 0.00 N	35.45 1.85 0.00 N	35.96 1.96 0.00 N	40.50 2.49 0.00 N	50.26 3.21 0.29 N	47.17 3.38 0.16 N	48.09 3.16 -6.75 N	52.67 4.06 0.01 N	42.17 3.24 0.00 N	42.22 3.22 0.00 N	42.56 3.24 0.00 N	42.82 3.26 0.00 N	43.06 3.01 -3.42 N	124.02 9.49 0.00 N	50.87 2.07 -25.72 N	47.97 3.40 -7.25 N	46.43 2.92 -10.39 N	40.87 2.88 -2.92 N	82.82 5.96 0.57 N	38.82 2.72 0.00 N	39.43 2.50 0.00 N	
RAVENSWOOD_GT3_4 24251	39.38 2.62 0.00 N	44.11 2.66 0.00 N	38.96 2.18 0.00 N	37.33 1.97 0.00 N	35.45 1.85 0.00 N	35.96 1.96 0.00 N	40.50 2.49 0.00 N	50.26 3.21 0.29 N	47.17 3.38 0.16 N	48.09 3.16 -6.75 N	52.67 4.06 0.01 N	42.17 3.24 0.00 N	42.22 3.22 0.00 N	42.56 3.24 0.00 N	42.82 3.26 0.00 N	43.06 3.01 -3.42 N	124.02 9.49 0.00 N	50.87 2.07 -25.72 N	47.97 3.40 -7.25 N	46.43 2.92 -10.39 N	40.87 2.88 -2.92 N	82.82 5.96 0.57 N	38.82 2.72 0.00 N	39.43 2.50 0.00 N	
RAVENSWOOD_GT_1 23729	39.48 2.72 0.00 N	44.22 2.76 0.00 N	39.06 2.27 0.00 N	37.42 2.05 0.00 N	35.50 1.90 0.00 N	36.02 2.01 0.00 N	40.57 2.57 0.00 N	50.33 3.28 0.29 N	47.21 3.42 0.16 N	48.12 3.19 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.29 3.29 0.00 N	42.63 3.31 0.00 N	42.88 3.31 0.00 N	43.13 3.07 -3.42 N	124.07 9.54 0.00 N	50.89 2.10 -25.72 N	48.04 3.46 -7.26 N	46.51 2.99 -10.39 N	40.93 2.94 -2.92 N	82.95 6.09 0.57 N	38.88 2.78 0.00 N	39.48 2.56 0.00 N	
RAVENSWOOD_GT_10 24258	39.35 2.59 0.00 N	44.06 2.60 0.00 N	38.92 2.13 0.00 N	37.29 1.92 0.00 N	35.41 1.81 0.00 N	35.92 1.91 0.00 N	40.45 2.45 0.00 N	50.20 3.15 0.29 N	47.10 3.31 0.16 N	48.02 3.09 -6.75 N	52.60 3.99 0.01 N	42.12 3.18 0.00 N	42.15 3.15 0.00 N	42.49 3.17 0.00 N	42.75 3.19 0.00 N	43.01 2.96 -3.42 N	123.81 9.28 0.00 N	50.84 2.04 -25.72 N	47.91 3.33 -7.25 N	46.38 2.86 -10.39 N	40.80 2.81 -2.92 N	82.73 5.86 0.57 N	38.76 2.66 0.00 N	39.37 2.44 0.00 N	
RAVENSWOOD_GT_11 24259	39.35 2.59 0.00 N	44.06 2.60 0.00 N	38.92 2.13 0.00 N	37.29 1.92 0.00 N	35.41 1.81 0.00 N	35.92 1.91 0.00 N	40.45 2.45 0.00 N	50.20 3.15 0.29 N	47.10 3.31 0.16 N	48.02 3.09 -6.75 N	52.60 3.99 0.01 N	42.12 3.18 0.00 N	42.15 3.15 0.00 N	42.49 3.17 0.00 N	42.75 3.19 0.00 N	43.01 2.96 -3.42 N	123.81 9.28 0.00 N	50.84 2.04 -25.72 N	47.91 3.33 -7.25 N	46.38 2.86 -10.39 N	40.80 2.81 -2.92 N	82.73 5.86 0.57 N	38.76 2.66 0.00 N	39.37 2.44 0.00 N	
RAVENSWOOD_GT_4 24252	39.31 2.55 0.00 N	44.03 2.57 0.00 N	38.90 2.11 0.00 N	37.27 1.91 0.00 N	35.39 1.79 0.00 N	35.91 1.90 0.00 N	40.43 2.42 0.00 N	50.19 3.14 0.29 N	47.09 3.30 0.16 N	48.01 3.08 -6.75 N	52.57 3.96 0.01 N	42.10 3.17 0.00 N	42.13 3.13 0.00 N	42.47 3.15 0.00 N	42.73 3.17 0.00 N	42.98 2.93 -3.42 N	123.70 9.17 0.00 N	50.83 2.03 -25.72 N	47.89 3.32 -7.25 N	46.36 2.84 -10.39 N	40.79 2.80 -2.92 N	82.66 5.80 0.57 N	38.74 2.64 0.00 N	39.35 2.43 0.00 N	
RAVENSWOOD_GT_5 24254	39.31 2.55 0.00 N	44.03 2.57 0.00 N	38.90 2.11 0.00 N	37.27 1.91 0.00 N	35.39 1.79 0.00 N	35.91 1.90 0.00 N	40.43 2.42 0.00 N	50.19 3.14 0.29 N	47.09 3.30 0.16 N	48.01 3.08 -6.75 N	52.57 3.96 0.01 N	42.10 3.17 0.00 N	42.13 3.13 0.00 N	42.47 3.15 0.00 N	42.73 3.17 0.00 N	42.98 2.93 -3.42 N	123.70 9.17 0.00 N	50.83 2.03 -25.72 N	47.89 3.32 -7.25 N	46.36 2.84 -10.39 N	40.79 2.80 -2.92 N	82.66 5.80 0.57 N	38.74 2.64 0.00 N	39.35 2.43 0.00 N	
RAVENSWOOD_GT_6	39.31	44.03	38.90	37.27	35.39	35.91	40.43	50.19	47.09	48.01	52.57	42.10	42.13	42.47	42.73	42.98	123.70	50.83	47.89	46.36	40.79	82.66	38.74	39.35	

24253	2.55 0.00 N	2.57 0.00 N	2.11 0.00 N	1.91 0.00 N	1.79 0.00 N	1.90 0.00 N	2.42 0.00 N	3.14 0.29 N	3.30 0.16 N	3.08 -6.75 N	3.96 0.01 N	3.17 0.00 N	3.13 0.00 N	3.15 0.00 N	3.17 0.00 N	2.93 -3.42 N	9.17 0.00 N	2.03 -25.72 N	3.32 -7.25 N	2.84 -10.39 N	2.80 -2.92 N	5.80 0.57 N	2.64 0.00 N	2.43 0.00 N
RAVENSWOOD_GT_7 24255	39.31 2.55 0.00 N	44.03 2.57 0.00 N	38.90 2.11 0.00 N	37.27 1.91 0.00 N	35.39 1.79 0.00 N	35.91 1.90 0.00 N	40.43 2.42 0.00 N	50.19 3.14 0.29 N	47.09 3.30 0.16 N	48.01 3.08 -6.75 N	52.57 3.96 0.01 N	42.10 3.17 0.00 N	42.13 3.13 0.00 N	42.47 3.15 0.00 N	42.73 3.17 0.00 N	42.98 2.93 -3.42 N	123.70 9.17 0.00 N	50.83 2.03 -25.72 N	47.89 3.32 -7.25 N	46.36 2.84 -10.39 N	40.79 2.80 -2.92 N	82.66 5.80 0.57 N	38.74 2.64 0.00 N	39.35 2.43 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.35 2.59 0.00 N	44.06 2.60 0.00 N	38.92 2.13 0.00 N	37.29 1.92 0.00 N	35.41 1.81 0.00 N	35.92 1.91 0.00 N	40.45 2.45 0.00 N	50.20 3.15 0.29 N	47.10 3.31 0.16 N	48.02 3.09 -6.75 N	52.60 3.99 0.01 N	42.12 3.18 0.00 N	42.15 3.15 0.00 N	42.49 3.17 0.00 N	42.75 3.19 0.00 N	43.01 2.96 -3.42 N	123.81 9.28 0.00 N	50.84 2.04 -25.72 N	47.91 3.33 -7.25 N	46.38 2.86 -10.39 N	40.80 2.81 -2.92 N	82.73 5.86 0.57 N	38.76 2.66 0.00 N	39.37 2.44 0.00 N
RAVENSWOOD_GT_9 24257	39.35 2.59 0.00 N	44.06 2.60 0.00 N	38.92 2.13 0.00 N	37.29 1.92 0.00 N	35.41 1.81 0.00 N	35.92 1.91 0.00 N	40.45 2.45 0.00 N	50.20 3.15 0.29 N	47.10 3.31 0.16 N	48.02 3.09 -6.75 N	52.60 3.99 0.01 N	42.12 3.18 0.00 N	42.15 3.15 0.00 N	42.49 3.17 0.00 N	42.75 3.19 0.00 N	43.01 2.96 -3.42 N	123.81 9.28 0.00 N	50.84 2.04 -25.72 N	47.91 3.33 -7.25 N	46.38 2.86 -10.39 N	40.80 2.81 -2.92 N	82.73 5.86 0.57 N	38.76 2.66 0.00 N	39.37 2.44 0.00 N
RAVENSWOOD___1 23533	39.48 2.72 0.00 N	44.22 2.76 0.00 N	39.06 2.27 0.00 N	37.42 2.05 0.00 N	35.50 1.90 0.00 N	36.02 2.01 0.00 N	40.57 2.57 0.00 N	50.33 3.28 0.29 N	47.21 3.42 0.16 N	48.12 3.19 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.29 3.29 0.00 N	42.63 3.31 0.00 N	42.88 3.31 0.00 N	43.13 3.07 -3.42 N	124.07 9.54 0.00 N	50.89 2.10 -25.72 N	48.04 3.46 -7.26 N	46.51 2.99 -10.39 N	40.93 2.94 -2.92 N	82.95 6.09 0.57 N	38.88 2.78 0.00 N	39.48 2.56 0.00 N
RAVENSWOOD___2 23534	39.48 2.72 0.00 N	44.22 2.76 0.00 N	39.06 2.27 0.00 N	37.42 2.05 0.00 N	35.50 1.90 0.00 N	36.02 2.01 0.00 N	40.57 2.57 0.00 N	50.33 3.28 0.29 N	47.21 3.42 0.16 N	48.12 3.19 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.29 3.29 0.00 N	42.63 3.31 0.00 N	42.88 3.31 0.00 N	43.13 3.07 -3.42 N	124.07 9.54 0.00 N	50.89 2.10 -25.72 N	48.04 3.46 -7.26 N	46.51 2.99 -10.39 N	40.93 2.94 -2.92 N	82.95 6.09 0.57 N	38.88 2.78 0.00 N	39.48 2.56 0.00 N
RAVENSWOOD___3 23535	39.35 2.59 0.00 N	44.06 2.60 0.00 N	38.93 2.14 0.00 N	37.29 1.93 0.00 N	35.41 1.81 0.00 N	35.92 1.91 0.00 N	40.45 2.45 0.00 N	50.20 3.15 0.29 N	47.11 3.32 0.16 N	48.03 3.10 -6.75 N	52.60 3.99 0.01 N	42.12 3.18 0.00 N	42.15 3.15 0.00 N	42.50 3.18 0.00 N	42.75 3.19 0.00 N	43.01 2.96 -3.42 N	123.81 9.28 0.00 N	50.84 2.04 -25.72 N	47.91 3.33 -7.25 N	46.38 2.87 -10.39 N	40.80 2.81 -2.92 N	82.73 5.87 0.57 N	38.77 2.67 0.00 N	39.37 2.44 0.00 N
RAVENSWOOD___4 23820	39.48 2.72 0.00 N	44.22 2.76 0.00 N	39.06 2.27 0.00 N	37.42 2.05 0.00 N	35.50 1.90 0.00 N	36.02 2.01 0.00 N	40.57 2.57 0.00 N	50.33 3.28 0.29 N	47.21 3.42 0.16 N	48.12 3.19 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.29 3.29 0.00 N	42.63 3.31 0.00 N	42.88 3.31 0.00 N	43.13 3.07 -3.42 N	124.07 9.54 0.00 N	50.89 2.10 -25.72 N	48.04 3.46 -7.26 N	46.51 2.99 -10.39 N	40.93 2.94 -2.92 N	82.95 6.09 0.57 N	38.88 2.78 0.00 N	39.48 2.56 0.00 N
RCPL_TRUST___DRP 24196	39.35 2.59 0.00 N	44.07 2.61 0.00 N	38.94 2.15 0.00 N	37.31 1.95 0.00 N	35.43 1.83 0.00 N	35.95 1.94 0.00 N	40.47 2.46 0.00 N	50.23 3.18 0.29 N	47.13 3.34 0.16 N	48.05 3.12 -6.75 N	52.62 4.01 0.01 N	42.13 3.20 0.00 N	42.17 3.17 0.00 N	42.51 3.19 0.00 N	42.77 3.20 0.00 N	43.02 2.97 -3.42 N	123.82 9.29 0.00 N	50.85 2.05 -25.72 N	47.93 3.35 -7.25 N	46.39 2.88 -10.39 N	40.83 2.84 -2.92 N	82.74 5.88 0.57 N	38.78 2.68 0.00 N	39.39 2.47 0.00 N
RENSSELAER___COGEN 23796	38.48 1.73 0.00 N	43.32 1.87 0.00 N	38.43 1.65 0.00 N	36.91 1.55 0.00 N	35.12 1.52 0.00 N	35.59 1.58 0.00 N	39.85 1.84 0.00 N	49.45 2.34 0.22 N	46.19 2.36 0.12 N	48.81 2.09 -8.54 N	51.25 2.64 0.01 N	41.03 2.10 0.00 N	41.08 2.08 0.00 N	41.45 2.13 0.00 N	41.73 2.17 0.00 N	43.01 2.05 -4.33 N	120.57 6.04 0.00 N	56.96 1.35 -32.53 N	48.68 2.18 -9.18 N	48.15 1.88 -13.15 N	40.71 1.94 -3.69 N	81.12 4.13 0.44 N	38.02 1.92 0.00 N	38.71 1.79 0.00 N
REVERE_CPPR_DRP 24186	36.81 0.05 0.00 N	41.43 -0.03 0.00 N	36.66 -0.12 0.00 N	35.24 -0.12 0.00 N	33.49 -0.10 0.00 N	33.91 -0.09 0.00 N	37.87 -0.14 0.00 N	47.33 -0.01 0.00 N	44.13 0.18 0.00 N	38.54 0.36 0.00 N	49.15 0.54 0.00 N	39.37 0.45 0.00 N	39.47 0.47 0.00 N	39.81 0.49 0.00 N	40.05 0.49 0.00 N	37.07 0.44 0.00 N	116.33 1.81 0.00 N	23.52 0.44 0.00 N	38.04 0.71 0.00 N	33.69 0.56 0.00 N	35.55 0.47 0.00 N	78.13 0.71 0.00 N	36.34 0.24 0.00 N	37.04 0.11 0.00 N
ROCHESTER_9_IC 23652	34.42 -2.34 0.00 N	38.48 -2.98 0.00 N	34.01 -2.78 0.00 N	32.87 -2.49 0.00 N	31.21 -2.39 0.00 N	31.59 -2.41 0.00 N	35.01 -2.91 0.08 N	23.31 -3.70 20.32 N	29.38 -3.16 11.42 N	36.52 -2.48 -0.82 N	45.05 -3.11 0.46 N	36.61 -2.32 0.00 N	36.75 -2.25 0.00 N	37.00 -2.32 0.00 N	37.21 -2.36 0.00 N	34.86 -2.19 -0.42 N	108.91 -5.62 0.00 N	25.23 -0.97 -3.13 N	36.61 -1.59 -0.88 N	32.87 -1.52 -1.26 N	33.66 -1.77 -0.35 N	32.50 -4.65 40.28 N	34.21 -1.89 0.00 N	34.79 -2.13 0.00 N
ROSETON___1 23587	38.83 2.07 0.00 N	43.56 2.11 0.00 N	38.54 1.76 0.00 N	36.96 1.60 0.00 N	35.12 1.52 0.00 N	35.60 1.59 0.00 N	39.98 1.98 0.00 N	49.61 2.56 0.29 N	46.49 2.70 0.16 N	47.42 2.51 -6.72 N	51.80 3.19 0.01 N	41.46 2.53 0.00 N	41.50 2.50 0.00 N	41.84 2.53 0.00 N	42.09 2.54 0.00 N	42.39 2.35 -3.41 N	121.77 7.24 0.00 N	50.32 1.62 -25.62 N	47.20 2.65 -7.23 N	45.76 2.28 -10.35 N	40.25 2.28 -2.90 N	81.56 4.70 0.57 N	38.25 2.15 0.00 N	38.90 1.98 0.00 N
ROSETON___2 23588	38.83 2.07 0.00 N	43.56 2.11 0.00 N	38.54 1.76 0.00 N	36.96 1.60 0.00 N	35.12 1.52 0.00 N	35.60 1.59 0.00 N	39.98 1.98 0.00 N	49.61 2.56 0.29 N	46.49 2.70 0.16 N	47.42 2.51 -6.72 N	51.80 3.19 0.01 N	41.46 2.53 0.00 N	41.50 2.50 0.00 N	41.84 2.53 0.00 N	42.09 2.54 0.00 N	42.39 2.35 -3.41 N	121.77 7.24 0.00 N	50.32 1.62 -25.62 N	47.20 2.65 -7.23 N	45.76 2.28 -10.35 N	40.25 2.28 -2.90 N	81.56 4.70 0.57 N	38.25 2.15 0.00 N	38.90 1.98 0.00 N

RUSSELL___1 23602	33.68 -3.08 0.00 N	37.54 -3.91 0.00 N	33.29 -3.50 0.00 N	32.25 -3.11 0.00 N	30.81 -2.79 0.00 N	31.22 -2.78 0.00 N	34.71 -3.22 0.08 N	23.09 -3.81 20.43 N	29.35 -3.12 11.48 N	36.50 -2.49 -0.81 N	44.94 -3.22 0.46 N	36.60 -2.33 0.00 N	36.71 -2.28 0.00 N	36.94 -2.38 0.00 N	37.09 -2.47 0.00 N	34.84 -2.21 -0.41 N	108.91 -5.62 0.00 N	25.31 -0.85 -3.08 N	36.69 -1.50 -0.87 N	32.86 -1.51 -1.24 N	33.74 -1.69 -0.35 N	32.49 -4.44 40.50 N	34.15 -1.95 0.00 N	34.53 -2.39 0.00 N
RUSSELL___2 23532	33.68 -3.08 0.00 N	37.54 -3.91 0.00 N	33.29 -3.50 0.00 N	32.25 -3.11 0.00 N	30.81 -2.79 0.00 N	31.22 -2.78 0.00 N	34.71 -3.22 0.08 N	23.09 -3.81 20.43 N	29.35 -3.12 11.48 N	36.50 -2.49 -0.81 N	44.94 -3.22 0.46 N	36.60 -2.33 0.00 N	36.71 -2.28 0.00 N	36.94 -2.38 0.00 N	37.09 -2.47 0.00 N	34.84 -2.21 -0.41 N	108.91 -5.62 0.00 N	25.31 -0.85 -3.08 N	36.69 -1.50 -0.87 N	32.86 -1.51 -1.24 N	33.74 -1.69 -0.35 N	32.49 -4.44 40.50 N	34.15 -1.95 0.00 N	34.53 -2.39 0.00 N
RUSSELL___3 23549	34.06 -2.70 0.00 N	38.05 -3.41 0.00 N	33.67 -3.12 0.00 N	32.57 -2.79 0.00 N	31.02 -2.58 0.00 N	31.41 -2.60 0.00 N	34.83 -3.09 0.08 N	23.17 -3.84 20.32 N	29.29 -3.24 11.42 N	36.42 -2.57 -0.81 N	44.87 -3.29 0.46 N	36.51 -2.42 0.00 N	36.65 -2.35 0.00 N	36.91 -2.41 0.00 N	37.09 -2.47 0.00 N	34.78 -2.27 -0.41 N	108.64 -5.89 0.00 N	25.17 -0.98 -3.08 N	36.55 -1.64 -0.87 N	32.78 -1.59 -1.24 N	33.59 -1.83 -0.35 N	32.40 -4.75 40.28 N	34.11 -1.99 0.00 N	34.61 -2.31 0.00 N
RUSSELL___4 23556	33.68 -3.08 0.00 N	37.54 -3.91 0.00 N	33.29 -3.50 0.00 N	32.25 -3.11 0.00 N	30.81 -2.79 0.00 N	31.22 -2.78 0.00 N	34.71 -3.22 0.08 N	23.08 -3.82 20.43 N	29.34 -3.13 11.48 N	36.50 -2.49 -0.81 N	44.93 -3.22 0.46 N	36.59 -2.34 0.00 N	36.70 -2.30 0.00 N	36.93 -2.39 0.00 N	37.07 -2.48 0.00 N	34.83 -2.21 -0.41 N	108.82 -5.71 0.00 N	25.30 -0.86 -3.08 N	36.68 -1.52 -0.87 N	32.85 -1.53 -1.24 N	33.73 -1.70 -0.35 N	32.48 -4.45 40.50 N	34.14 -1.96 0.00 N	34.53 -2.39 0.00 N
RUSSELL___STATION 23914	34.06 -2.70 0.00 N	38.05 -3.41 0.00 N	33.67 -3.12 0.00 N	32.57 -2.79 0.00 N	31.02 -2.58 0.00 N	31.41 -2.60 0.00 N	34.83 -3.09 0.08 N	23.17 -3.84 20.32 N	29.29 -3.24 11.42 N	36.42 -2.57 -0.81 N	44.87 -3.29 0.46 N	36.51 -2.42 0.00 N	36.65 -2.35 0.00 N	36.91 -2.41 0.00 N	37.09 -2.47 0.00 N	34.78 -2.27 -0.41 N	108.64 -5.89 0.00 N	25.17 -0.98 -3.08 N	36.55 -1.64 -0.87 N	32.78 -1.59 -1.24 N	33.59 -1.83 -0.35 N	32.40 -4.75 40.28 N	34.11 -1.99 0.00 N	34.61 -2.31 0.00 N
S SALMON___HYD 24043	35.28 -1.48 0.00 N	39.68 -1.77 0.00 N	35.15 -1.64 0.00 N	33.79 -1.57 0.00 N	32.11 -1.49 0.00 N	32.52 -1.49 0.00 N	36.31 -1.70 0.00 N	45.31 -2.03 0.00 N	42.25 -1.70 0.00 N	37.31 -1.33 -0.46 N	47.01 -1.61 0.00 N	37.67 -1.26 0.00 N	37.77 -1.23 0.00 N	38.08 -1.24 0.00 N	38.32 -1.25 0.00 N	35.70 -1.17 -0.23 N	111.27 -3.26 0.00 N	24.26 -0.57 -1.75 N	36.91 -0.91 -0.49 N	32.96 -0.87 -0.71 N	34.28 -1.00 -0.20 N	75.14 -2.29 0.00 N	34.95 -1.15 0.00 N	35.64 -1.29 0.00 N
SELKIRK___II 23799	38.17 1.42 0.00 N	42.99 1.54 0.00 N	38.13 1.35 0.00 N	36.63 1.27 0.00 N	34.84 1.24 0.00 N	35.27 1.26 0.00 N	39.47 1.47 0.00 N	48.96 1.84 0.22 N	45.68 1.85 0.12 N	48.34 1.65 -8.50 N	50.69 2.08 0.01 N	40.59 1.67 0.00 N	40.63 1.64 0.00 N	41.00 1.68 0.00 N	41.26 1.70 0.00 N	42.55 1.60 -4.31 N	119.19 4.67 0.00 N	56.50 1.03 -32.39 N	48.15 1.69 -9.14 N	47.68 1.46 -13.09 N	40.27 1.52 -3.67 N	80.22 3.23 0.44 N	37.61 1.52 0.00 N	38.35 1.42 0.00 N
SELKIRK___I 23801	38.34 1.58 0.00 N	43.15 1.69 0.00 N	38.24 1.46 0.00 N	36.73 1.36 0.00 N	34.92 1.33 0.00 N	35.35 1.35 0.00 N	39.59 1.58 0.00 N	49.12 2.00 0.22 N	45.86 2.03 0.12 N	48.50 1.84 -8.48 N	50.95 2.33 0.01 N	40.80 1.87 0.00 N	40.85 1.85 0.00 N	41.21 1.89 0.00 N	41.47 1.90 0.00 N	42.71 1.78 -4.29 N	119.87 5.34 0.00 N	56.54 1.17 -32.30 N	48.34 1.91 -9.11 N	47.83 1.66 -13.05 N	40.44 1.71 -3.66 N	80.58 3.59 0.44 N	37.75 1.65 0.00 N	38.48 1.56 0.00 N
SENECA OSWGO___HYD 24041	35.64 -1.12 0.00 N	40.08 -1.37 0.00 N	35.49 -1.29 0.00 N	34.13 -1.23 0.00 N	32.44 -1.16 0.00 N	32.83 -1.18 0.00 N	36.66 -1.34 0.00 N	45.69 -1.65 0.00 N	42.59 -1.37 0.00 N	37.64 -1.05 -0.51 N	47.33 -1.29 0.00 N	37.94 -0.99 0.00 N	38.02 -0.98 0.00 N	38.34 -0.98 0.00 N	38.58 -0.98 0.00 N	35.97 -0.92 -0.26 N	111.97 -2.55 0.00 N	24.59 -0.43 -1.94 N	37.17 -0.70 -0.55 N	33.24 -0.67 -0.78 N	34.50 -0.79 -0.22 N	75.38 -2.05 0.00 N	35.16 -0.94 0.00 N	35.86 -1.07 0.00 N
SENECA___ENERGY 23797	35.06 -1.69 0.00 N	39.35 -2.10 0.00 N	34.76 -2.02 0.00 N	33.49 -1.87 0.00 N	31.87 -1.73 0.00 N	32.27 -1.73 0.00 N	35.92 -2.09 0.00 N	45.09 -2.58 -0.33 N	42.03 -2.11 -0.19 N	37.48 -1.58 -0.88 N	46.66 -1.96 -0.01 N	37.36 -1.58 0.00 N	37.42 -1.58 0.00 N	37.72 -1.59 0.00 N	37.96 -1.60 0.00 N	35.57 -1.51 -0.45 N	110.46 -4.07 0.00 N	25.73 -0.71 -3.36 N	37.11 -1.16 -0.95 N	33.37 -1.11 -1.36 N	34.20 -1.26 -0.38 N	74.59 -3.49 -0.66 N	34.60 -1.50 0.00 N	35.27 -1.66 0.00 N
SHOEMAKER___GT 23640	38.59 1.84 0.00 N	43.27 1.82 0.00 N	38.28 1.50 0.00 N	36.72 1.36 0.00 N	34.90 1.30 0.00 N	35.36 1.36 0.00 N	39.70 1.70 0.00 N	49.25 2.22 0.31 N	46.17 2.39 0.17 N	46.59 2.24 -6.16 N	51.46 2.85 0.01 N	41.19 2.26 0.00 N	41.23 2.23 0.00 N	41.57 2.25 0.00 N	41.81 2.24 0.00 N	41.82 2.07 -3.12 N	120.96 6.43 0.00 N	48.02 1.45 -23.49 N	46.33 2.38 -6.63 N	44.67 2.05 -9.49 N	39.75 2.01 -2.66 N	80.95 4.13 0.61 N	37.97 1.87 0.00 N	38.63 1.71 0.00 N
SHOREHAM_IC_1 23715	39.61 2.85 0.00 N	44.88 3.42 0.00 N	39.76 2.97 0.00 N	38.08 2.72 0.00 N	36.12 2.52 0.00 N	36.65 2.64 0.00 N	41.15 3.14 0.00 N	50.14 3.08 0.29 N	47.35 3.56 0.16 N	51.18 3.59 -9.42 N	60.14 4.32 -7.20 N	61.23 3.40 -18.89 N	61.37 3.39 -18.98 N	61.34 3.46 -18.56 N	61.21 3.48 -18.16 N	61.35 3.24 -21.47 N	152.80 10.02 -28.25 N	55.31 2.08 -30.15 N	58.45 3.48 -17.64 N	64.88 3.04 -28.72 N	92.95 3.16 -54.72 N	105.63 6.53 -21.67 N	58.78 3.04 -19.64 N	43.10 2.89 -3.29 N
SHOREHAM_IC_2 23716	39.61 2.85 0.00 N	44.88 3.42 0.00 N	39.76 2.97 0.00 N	38.08 2.72 0.00 N	36.12 2.52 0.00 N	36.65 2.64 0.00 N	41.15 3.14 0.00 N	50.14 3.08 0.29 N	47.35 3.56 0.16 N	51.18 3.59 -9.42 N	60.14 4.32 -7.20 N	61.23 3.40 -18.89 N	61.37 3.39 -18.98 N	61.34 3.46 -18.56 N	61.21 3.48 -18.16 N	61.35 3.24 -21.47 N	152.80 10.02 -28.25 N	55.31 2.08 -30.15 N	58.45 3.48 -17.64 N	64.88 3.04 -28.72 N	92.95 3.16 -54.72 N	105.63 6.53 -21.67 N	58.78 3.04 -19.64 N	43.10 2.89 -3.29 N
SISSONVILLE___ 23735	35.60 -1.15 0.00 N	40.31 -1.14 0.00 N	35.87 -0.91 0.00 N	34.50 -0.86 0.00 N	32.75 -0.85 0.00 N	33.17 -0.84 0.00 N	37.04 -0.96 0.00 N	46.23 -1.11 0.00 N	42.70 -1.25 0.00 N	37.02 -1.17 0.00 N	47.15 -1.47 0.00 N	37.72 -1.21 0.00 N	37.80 -1.19 0.00 N	38.09 -1.23 0.00 N	38.32 -1.25 0.00 N	35.46 -1.18 0.00 N	111.18 -3.35 0.00 N	22.20 -0.88 0.00 N	35.90 -1.42 0.00 N	31.82 -1.31 0.00 N	33.71 -1.37 0.00 N	75.36 -2.07 0.00 N	34.93 -1.17 0.00 N	35.88 -1.05 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
SITHE_IND_GS1 24169	35.36 -1.39 0.00 N	39.80 -1.65 0.00 N	35.28 -1.51 0.00 N	33.94 -1.42 0.00 N	32.24 -1.36 0.00 N	32.63 -1.38 0.00 N	36.42 -1.59 0.00 N	45.36 -1.98 0.00 N	42.21 -1.74 0.00 N	37.18 -1.43 0.00 N	46.83 -1.79 0.00 N	37.51 -1.41 0.00 N	37.59 -1.41 0.00 N	37.90 -1.42 0.00 N	38.13 -1.43 0.00 N	35.52 -1.33 0.00 N	110.61 -3.92 0.00 N	23.95 -0.74 0.00 N	36.57 -1.20 0.00 N	32.68 -1.10 0.00 N	34.06 -1.20 0.00 N	74.53 -2.89 0.00 N	34.80 -1.30 0.00 N	35.55 -1.38 0.00 N	
SITHE_IND_GS2 24170	35.36 -1.39 0.00 N	39.80 -1.65 0.00 N	35.28 -1.51 0.00 N	33.94 -1.42 0.00 N	32.24 -1.36 0.00 N	32.63 -1.38 0.00 N	36.42 -1.59 0.00 N	45.36 -1.98 0.00 N	42.21 -1.74 0.00 N	37.18 -1.43 0.00 N	46.83 -1.79 0.00 N	37.51 -1.41 0.00 N	37.59 -1.41 0.00 N	37.90 -1.42 0.00 N	38.13 -1.43 0.00 N	35.52 -1.33 0.00 N	110.61 -3.92 0.00 N	23.95 -0.74 0.00 N	36.57 -1.20 0.00 N	32.68 -1.10 0.00 N	34.06 -1.20 0.00 N	74.53 -2.89 0.00 N	34.80 -1.30 0.00 N	35.55 -1.38 0.00 N	
SITHE_IND_GS3 24171	35.36 -1.39 0.00 N	39.80 -1.65 0.00 N	35.28 -1.51 0.00 N	33.94 -1.42 0.00 N	32.24 -1.36 0.00 N	32.63 -1.38 0.00 N	36.42 -1.59 0.00 N	45.36 -1.98 0.00 N	42.21 -1.74 0.00 N	37.18 -1.43 0.00 N	46.83 -1.79 0.00 N	37.51 -1.41 0.00 N	37.59 -1.41 0.00 N	37.90 -1.42 0.00 N	38.13 -1.43 0.00 N	35.52 -1.33 0.00 N	110.61 -3.92 0.00 N	23.95 -0.74 0.00 N	36.57 -1.20 0.00 N	32.68 -1.10 0.00 N	34.06 -1.20 0.00 N	74.53 -2.89 0.00 N	34.80 -1.30 0.00 N	35.55 -1.38 0.00 N	
SITHE_IND_GS4 24172	35.36 -1.39 0.00 N	39.80 -1.65 0.00 N	35.28 -1.51 0.00 N	33.94 -1.42 0.00 N	32.24 -1.36 0.00 N	32.63 -1.38 0.00 N	36.42 -1.59 0.00 N	45.36 -1.98 0.00 N	42.21 -1.74 0.00 N	37.18 -1.43 0.00 N	46.83 -1.79 0.00 N	37.51 -1.41 0.00 N	37.59 -1.41 0.00 N	37.90 -1.42 0.00 N	38.13 -1.43 0.00 N	35.52 -1.33 0.00 N	110.61 -3.92 0.00 N	23.95 -0.74 0.00 N	36.57 -1.20 0.00 N	32.68 -1.10 0.00 N	34.06 -1.20 0.00 N	74.53 -2.89 0.00 N	34.80 -1.30 0.00 N	35.55 -1.38 0.00 N	
SITHE___BATAVIA 24024	33.32 -3.43 0.00 N	37.15 -4.30 0.00 N	32.80 -3.99 0.00 N	31.75 -3.61 0.00 N	30.11 -3.49 0.00 N	30.47 -3.54 0.00 N	33.60 -4.33 0.07 N	22.50 -5.70 19.13 N	28.19 -5.01 10.75 N	35.07 -4.04 -0.93 N	43.06 -5.13 0.43 N	34.96 -3.97 0.00 N	35.09 -3.91 0.00 N	35.30 -4.02 0.00 N	35.49 -4.07 0.00 N	33.31 -3.80 -0.47 N	104.11 -10.42 0.00 N	24.64 -1.99 -3.55 N	35.15 -3.17 -1.00 N	31.64 -2.92 -1.44 N	32.21 -3.27 -0.40 N	31.44 -8.07 37.93 N	32.96 -3.14 0.00 N	33.59 -3.34 0.00 N	
SITHE___INDEPEND 23800	35.36 -1.39 0.00 N	39.80 -1.65 0.00 N	35.28 -1.51 0.00 N	33.94 -1.42 0.00 N	32.24 -1.36 0.00 N	32.63 -1.38 0.00 N	36.42 -1.59 0.00 N	45.36 -1.98 0.00 N	42.21 -1.74 0.00 N	37.18 -1.43 0.00 N	46.83 -1.79 0.00 N	37.51 -1.41 0.00 N	37.59 -1.41 0.00 N	37.90 -1.42 0.00 N	38.13 -1.43 0.00 N	35.52 -1.33 0.00 N	110.61 -3.92 0.00 N	23.95 -0.74 0.00 N	36.57 -1.20 0.00 N	32.68 -1.10 0.00 N	34.06 -1.20 0.00 N	74.53 -2.89 0.00 N	34.80 -1.30 0.00 N	35.55 -1.38 0.00 N	
SITHE___MASSENA 23902	36.66 -0.09 0.00 N	41.51 0.06 0.00 N	36.93 0.14 0.00 N	35.52 0.16 0.00 N	33.71 0.11 0.00 N	34.13 0.11 0.00 N	38.10 0.09 0.00 N	47.44 0.10 0.00 N	43.75 -0.20 0.00 N	37.87 -0.31 0.00 N	48.21 -0.41 0.00 N	38.57 -0.36 0.00 N	38.66 -0.34 0.00 N	38.95 -0.37 0.00 N	39.19 -0.37 0.00 N	36.28 -0.36 0.00 N	113.53 -1.00 0.00 N	22.69 -0.39 0.00 N	36.69 -0.63 0.00 N	32.58 -0.55 0.00 N	34.58 -0.50 0.00 N	77.07 -0.36 0.00 N	35.85 -0.25 0.00 N	36.88 -0.04 0.00 N	
SITHE___OGDNSBRG 24021	36.88 0.13 0.00 N	41.76 0.30 0.00 N	37.13 0.34 0.00 N	35.71 0.35 0.00 N	33.90 0.30 0.00 N	34.33 0.32 0.00 N	38.31 0.31 0.00 N	47.81 0.47 0.00 N	44.12 0.16 0.00 N	38.21 0.02 0.00 N	48.66 0.05 0.00 N	38.94 0.01 0.00 N	39.03 0.04 0.00 N	39.33 0.01 0.00 N	39.58 0.02 0.00 N	36.62 -0.01 0.00 N	114.76 0.23 0.00 N	22.91 -0.17 0.00 N	37.04 -0.28 0.00 N	32.87 -0.26 0.00 N	34.87 -0.21 0.00 N	77.75 0.32 0.00 N	36.11 0.01 0.00 N	37.14 0.21 0.00 N	
SITHE___STERLING 23777	36.67 -0.09 0.00 N	41.29 -0.17 0.00 N	36.55 -0.24 0.00 N	35.13 -0.23 0.00 N	33.39 -0.21 0.00 N	33.80 -0.20 0.00 N	37.73 -0.28 0.00 N	47.11 -0.23 0.00 N	43.93 -0.02 0.00 N	38.52 0.16 -0.17 N	48.90 0.29 0.00 N	39.17 0.24 0.00 N	39.25 0.26 0.00 N	39.58 0.26 0.00 N	39.83 0.27 0.00 N	36.95 0.23 -0.09 N	115.65 1.13 0.00 N	24.05 0.30 -0.66 N	38.00 0.49 -0.19 N	33.77 0.37 -0.27 N	35.43 0.28 -0.08 N	77.69 0.27 0.00 N	36.18 0.08 0.00 N	36.88 -0.05 0.00 N	
SOUTH CAIRO___GT 23612	39.42 2.67 0.00 N	44.24 2.78 0.00 N	39.16 2.38 0.00 N	37.60 2.24 0.00 N	35.75 2.15 0.00 N	36.23 2.22 0.00 N	40.62 2.61 0.00 N	50.46 3.39 0.27 N	47.27 3.47 0.15 N	48.93 3.19 -7.56 N	52.73 4.11 0.01 N	42.23 3.30 0.00 N	42.30 3.30 0.00 N	42.67 3.35 0.00 N	42.93 3.37 0.00 N	43.61 3.15 -3.83 N	124.40 9.87 0.00 N	54.01 2.14 -28.79 N	48.91 3.46 -8.12 N	47.75 2.99 -11.63 N	41.36 3.02 -3.26 N	83.22 6.31 0.52 N	38.96 2.86 0.00 N	39.62 2.69 0.00 N	
SOUTH HAMPTN___IC 23720	39.98 3.22 0.00 N	45.19 3.73 0.00 N	40.00 3.21 0.00 N	38.31 2.95 0.00 N	36.34 2.74 0.00 N	36.87 2.86 0.00 N	41.42 3.42 0.00 N	50.59 3.54 0.29 N	47.78 3.99 0.16 N	51.60 4.01 -9.42 N	60.69 4.88 -18.89 N	61.68 3.85 -18.98 N	61.81 3.84 -18.56 N	61.78 3.91 -18.56 N	61.66 3.94 -18.16 N	61.77 3.67 -21.47 N	154.25 11.47 -28.25 N	55.61 2.38 -30.15 N	58.94 3.97 -17.64 N	65.30 3.46 -28.72 N	93.39 3.59 -54.72 N	106.50 7.40 -21.67 N	59.18 3.44 -19.64 N	43.48 3.26 -3.29 N	
SOUTHOLD___IC 23719	40.61 3.85 0.00 N	45.84 4.39 0.00 N	40.54 3.75 0.00 N	38.82 3.46 0.00 N	36.83 3.23 0.00 N	37.37 3.36 0.00 N	42.01 4.00 0.00 N	51.34 4.29 0.29 N	48.55 4.76 0.16 N	52.32 4.72 -9.42 N	61.65 5.83 -18.89 N	62.44 4.62 -18.98 N	62.59 4.61 -18.56 N	62.58 4.70 -18.56 N	62.47 4.74 -18.16 N	62.52 4.41 -21.47 N	156.76 13.98 -28.25 N	56.14 2.92 -30.15 N	59.79 4.83 -17.64 N	66.05 4.20 -28.72 N	94.14 4.35 -54.72 N	108.11 9.01 -21.67 N	59.87 4.13 -19.64 N	44.14 3.92 -3.29 N	
ST LAWRENCE____ 23600	36.50 -0.25 0.00 N	41.33 -0.12 0.00 N	36.78 -0.01 0.00 N	35.37 0.01 0.00 N	33.58 -0.02 0.00 N	33.98 -0.03 0.00 N	37.94 -0.07 0.00 N	47.22 -0.12 0.00 N	43.52 -0.43 0.00 N	37.65 -0.53 0.00 N	47.93 -0.69 0.00 N	38.36 -0.57 0.00 N	38.44 -0.55 0.00 N	38.73 -0.58 0.00 N	38.97 -0.59 0.00 N	36.08 -0.56 0.00 N	112.85 -1.68 0.00 N	22.61 -0.47 0.00 N	36.55 -0.77 0.00 N	32.47 -0.65 0.00 N	34.50 -0.58 0.00 N	76.68 -0.75 0.00 N	35.68 -0.42 0.00 N	36.72 -0.21 0.00 N	
STATION 5_MISC_HYD	31.60	35.22	31.17	30.18	28.74	29.11	32.36	20.13	26.62	34.22	42.19	34.44	34.60	34.84	34.98	32.86	103.15	24.16	34.85	31.20	31.88	28.28	32.10	32.37	

23604	-5.15 0.00 N	-6.24 0.00 N	-5.62 0.00 N	-5.18 0.00 N	-4.86 0.00 N	-4.89 0.00 N	-5.56 0.08 N	-6.72 20.48 N	-5.82 11.51 N	-4.77 -0.81 N	-5.96 0.46 N	-4.49 0.00 N	-4.40 0.00 N	-4.48 0.00 N	-4.58 0.00 N	-4.18 -0.41 N	-11.38 0.00 N	-1.99 -3.08 N	-3.34 -0.87 N	-3.17 -1.24 N	-3.54 -0.35 N	-8.57 40.59 N	-4.00 0.00 N	-4.56 0.00 N
STURGEON_POOL_HYD 23609	38.61 1.86 0.00 N	43.27 1.82 0.00 N	38.28 1.50 0.00 N	36.70 1.34 0.00 N	34.87 1.28 0.00 N	35.34 1.33 0.00 N	39.70 1.69 0.00 N	49.27 2.22 0.29 N	46.22 2.43 0.16 N	47.44 2.32 -6.94 N	51.60 2.99 0.01 N	41.32 2.39 0.00 N	41.44 2.45 0.00 N	41.84 2.52 0.00 N	42.07 2.51 0.00 N	42.42 2.27 -3.51 N	121.42 6.89 0.00 N	51.05 1.55 -26.43 N	47.32 2.54 -7.45 N	46.00 2.20 -10.68 N	40.23 2.16 -3.00 N	81.25 4.39 0.57 N	38.06 1.96 0.00 N	38.69 1.76 0.00 N
SYRACUSE___POWER 24017	36.00 -0.76 0.00 N	40.54 -0.92 0.00 N	35.89 -0.89 0.00 N	34.50 -0.86 0.00 N	32.78 -0.82 0.00 N	33.17 -0.84 0.00 N	37.02 -0.99 0.00 N	46.14 -1.19 0.00 N	43.01 -0.94 0.00 N	38.16 -0.64 -0.62 N	47.85 -0.77 0.00 N	38.34 -0.59 0.00 N	38.42 -0.57 0.00 N	38.74 -0.57 0.00 N	38.97 -0.59 0.00 N	36.40 -0.55 -0.32 N	113.14 -1.39 0.00 N	25.25 -0.19 -2.37 N	37.67 -0.32 -0.67 N	33.71 -0.37 -0.96 N	34.85 -0.49 -0.27 N	76.01 -1.42 0.00 N	35.45 -0.65 0.00 N	36.16 -0.76 0.00 N
Stony___Brook 24151	39.81 3.06 0.00 N	44.89 3.43 0.00 N	39.69 2.91 0.00 N	38.02 2.66 0.00 N	36.07 2.47 0.00 N	36.59 2.58 0.00 N	41.15 3.15 0.00 N	50.41 3.36 0.29 N	47.57 3.78 0.16 N	51.38 3.79 -9.42 N	60.35 4.53 -7.20 N	61.38 3.55 -18.89 N	61.52 3.55 -18.98 N	61.49 3.61 -18.56 N	61.36 3.64 -18.16 N	61.50 3.39 -21.47 N	153.06 10.28 -28.25 N	55.22 1.99 -30.15 N	58.32 3.36 -17.64 N	64.79 2.95 -28.72 N	92.94 3.15 -54.72 N	105.93 6.83 -21.67 N	58.93 3.19 -19.64 N	43.29 3.07 -3.29 N
UNION___PROCESSING_DRP 323587	34.03 -2.73 0.00 N	38.06 -3.39 0.00 N	33.65 -3.14 0.00 N	32.52 -2.84 0.00 N	30.89 -2.71 0.00 N	31.25 -2.75 0.00 N	34.63 -3.30 0.08 N	22.83 -4.21 20.30 N	28.90 -3.65 11.41 N	36.07 -2.94 -0.82 N	44.45 -3.71 0.46 N	36.12 -2.81 0.00 N	36.25 -2.75 0.00 N	36.50 -2.81 0.00 N	36.70 -2.86 0.00 N	34.39 -2.66 -0.42 N	107.33 -7.20 0.00 N	24.91 -1.30 -3.13 N	36.09 -2.12 -0.88 N	32.41 -1.98 -1.26 N	33.19 -2.24 -0.35 N	31.60 -5.59 40.24 N	33.80 -2.31 0.00 N	34.39 -2.54 0.00 N
UPPER HUDSON___HYD 24058	38.43 1.68 0.00 N	43.27 1.82 0.00 N	38.48 1.69 0.00 N	37.00 1.64 0.00 N	35.26 1.66 0.00 N	35.80 1.80 0.00 N	40.14 2.14 0.00 N	50.10 2.76 0.00 N	46.76 2.81 0.00 N	49.53 2.43 -8.91 N	51.72 3.11 0.00 N	41.41 2.48 0.00 N	41.42 2.43 0.00 N	41.81 2.49 0.00 N	42.13 2.57 0.00 N	43.61 2.46 -4.51 N	122.06 7.53 0.00 N	58.71 1.67 -33.95 N	49.57 2.67 -9.58 N	49.04 2.20 -13.72 N	41.18 2.26 -3.85 N	82.37 4.94 0.00 N	38.32 2.22 0.00 N	38.93 2.01 0.00 N
UPPER RAQUET___HYD 24056	35.60 -1.15 0.00 N	40.31 -1.14 0.00 N	35.87 -0.91 0.00 N	34.50 -0.86 0.00 N	32.75 -0.85 0.00 N	33.17 -0.84 0.00 N	37.04 -0.96 0.00 N	46.23 -1.11 0.00 N	42.70 -1.25 0.00 N	37.02 -1.17 0.00 N	47.15 -1.47 0.00 N	37.72 -1.21 0.00 N	37.80 -1.19 0.00 N	38.09 -1.23 0.00 N	38.32 -1.25 0.00 N	35.46 -1.18 0.00 N	111.18 -3.35 0.00 N	22.20 -0.88 0.00 N	35.90 -1.42 0.00 N	31.82 -1.31 0.00 N	33.71 -1.37 0.00 N	75.36 -2.07 0.00 N	34.93 -1.17 0.00 N	35.88 -1.05 0.00 N
VISCHER___FERRY HYD 24020	38.32 1.57 0.00 N	43.15 1.70 0.00 N	38.32 1.54 0.00 N	36.81 1.45 0.00 N	35.06 1.46 0.00 N	35.54 1.53 0.00 N	39.80 1.80 0.00 N	49.41 2.29 0.22 N	46.14 2.31 0.12 N	48.81 2.00 -8.63 N	51.11 2.50 0.01 N	40.92 1.99 0.00 N	40.96 1.96 0.00 N	41.35 2.03 0.00 N	41.65 2.09 0.00 N	42.99 1.99 -4.37 N	120.32 5.79 0.00 N	57.24 1.30 -32.87 N	48.71 2.11 -9.27 N	48.20 1.80 -13.28 N	40.69 1.89 -3.73 N	81.11 4.12 0.44 N	38.00 1.90 0.00 N	38.67 1.75 0.00 N
WADING RIVER_IC_1 23522	39.53 2.78 0.00 N	44.76 3.30 0.00 N	39.65 2.86 0.00 N	37.98 2.62 0.00 N	36.03 2.43 0.00 N	36.55 2.55 0.00 N	41.04 3.04 0.00 N	50.04 2.99 0.29 N	47.23 3.44 0.16 N	51.09 3.49 -9.42 N	60.00 4.18 -7.20 N	61.11 3.28 -18.89 N	61.25 3.27 -18.98 N	61.22 3.34 -18.56 N	61.09 3.36 -18.16 N	61.24 3.13 -21.47 N	152.45 9.67 -28.25 N	55.22 2.00 -30.15 N	58.31 3.35 -17.64 N	64.76 2.91 -28.72 N	92.84 3.04 -54.72 N	105.40 6.30 -21.67 N	58.68 2.94 -19.64 N	43.02 2.79 -3.29 N
WADING RIVER_IC_2 23547	39.53 2.78 0.00 N	44.76 3.30 0.00 N	39.65 2.86 0.00 N	37.98 2.62 0.00 N	36.03 2.43 0.00 N	36.55 2.55 0.00 N	41.04 3.04 0.00 N	50.04 2.99 0.29 N	47.23 3.44 0.16 N	51.09 3.49 -9.42 N	60.00 4.18 -7.20 N	61.11 3.28 -18.89 N	61.25 3.27 -18.98 N	61.22 3.34 -18.56 N	61.09 3.36 -18.16 N	61.24 3.13 -21.47 N	152.45 9.67 -28.25 N	55.22 2.00 -30.15 N	58.31 3.35 -17.64 N	64.76 2.91 -28.72 N	92.84 3.04 -54.72 N	105.40 6.30 -21.67 N	58.68 2.94 -19.64 N	43.02 2.79 -3.29 N
WADING RIVER_IC_3 23601	39.53 2.78 0.00 N	44.76 3.30 0.00 N	39.65 2.86 0.00 N	37.98 2.62 0.00 N	36.03 2.43 0.00 N	36.55 2.55 0.00 N	41.04 3.04 0.00 N	50.04 2.99 0.29 N	47.23 3.44 0.16 N	51.09 3.49 -9.42 N	60.00 4.18 -7.20 N	61.11 3.28 -18.89 N	61.25 3.27 -18.98 N	61.22 3.34 -18.56 N	61.09 3.36 -18.16 N	61.24 3.13 -21.47 N	152.45 9.67 -28.25 N	55.22 2.00 -30.15 N	58.31 3.35 -17.64 N	64.76 2.91 -28.72 N	92.84 3.04 -54.72 N	105.40 6.30 -21.67 N	58.68 2.94 -19.64 N	43.02 2.79 -3.29 N
WALDEN___HYDRO 24148	38.85 2.10 0.00 N	43.51 2.06 0.00 N	38.46 1.68 0.00 N	36.85 1.49 0.00 N	35.03 1.43 0.00 N	35.49 1.49 0.00 N	39.89 1.88 0.00 N	49.54 2.49 0.29 N	46.49 2.70 0.16 N	47.36 2.57 -6.60 N	51.91 3.30 0.01 N	41.55 2.62 0.00 N	41.58 2.59 0.00 N	41.93 2.61 0.00 N	42.16 2.60 0.00 N	42.37 2.39 -3.34 N	122.00 7.47 0.00 N	49.92 1.69 -25.15 N	47.23 2.81 -7.09 N	45.73 2.44 -10.16 N	40.32 2.39 -2.85 N	81.76 4.90 0.57 N	38.27 2.17 0.00 N	38.86 1.94 0.00 N
WARRENSBURG____ 23737	38.47 1.71 0.00 N	43.31 1.86 0.00 N	38.52 1.73 0.00 N	37.04 1.68 0.00 N	35.29 1.69 0.00 N	35.84 1.83 0.00 N	40.18 2.18 0.00 N	50.15 2.81 0.00 N	46.82 2.86 0.00 N	49.57 2.47 -8.91 N	51.78 3.17 0.00 N	41.46 2.53 0.00 N	41.47 2.47 0.00 N	41.86 2.54 0.00 N	42.17 2.61 0.00 N	43.66 2.51 -4.51 N	122.18 7.65 0.00 N	58.74 1.70 -33.95 N	49.63 2.73 -9.58 N	49.08 2.23 -13.72 N	41.22 2.30 -3.85 N	82.45 5.02 0.00 N	38.36 2.26 0.00 N	38.97 2.04 0.00 N
WATERSIDE___6 8 9 23538	39.48 2.72 0.00 N	44.22 2.76 0.00 N	39.06 2.27 0.00 N	37.42 2.05 0.00 N	35.50 1.90 0.00 N	36.02 2.01 0.00 N	40.57 2.57 0.00 N	50.33 3.28 0.29 N	47.21 3.42 0.16 N	48.12 3.19 -6.75 N	52.74 4.13 0.01 N	42.25 3.32 0.00 N	42.29 3.29 0.00 N	42.63 3.31 0.00 N	42.88 3.31 0.00 N	43.13 3.07 -3.42 N	124.07 9.54 0.00 N	50.89 2.10 -25.72 N	48.04 3.46 -7.26 N	46.51 2.99 -10.39 N	40.93 2.94 -2.92 N	82.95 6.09 0.57 N	38.88 2.78 0.00 N	39.48 2.56 0.00 N

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