

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/13/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	50.93 2.97 0.00 N	28.80 1.64 0.00 N	27.55 1.45 0.00 N	21.94 1.12 0.00 N	37.57 1.96 0.00 N	39.19 2.12 0.00 N	40.55 2.32 0.00 N	26.53 1.58 0.00 N	41.42 2.73 0.00 N	49.54 3.41 0.00 N	41.81 2.87 0.00 N	32.76 2.35 0.00 N	48.89 3.23 0.00 N	48.47 3.35 0.00 N	50.42 3.26 0.00 N	42.04 2.72 0.00 N	52.55 3.68 0.00 N	51.97 3.95 0.06 N	32.44 2.36 0.00 N	50.32 3.83 0.00 N	43.98 3.30 0.00 N	39.26 2.74 0.00 N	33.58 2.07 0.00 N	28.74 1.65 0.00 N
74TH STREET_GT_1 24260	50.95 2.99 0.00 N	28.82 1.65 0.00 N	27.56 1.46 0.00 N	21.95 1.13 0.00 N	37.57 1.97 0.00 N	39.20 2.13 0.00 N	40.56 2.34 0.00 N	26.53 1.59 0.00 N	41.43 2.73 0.00 N	49.58 3.45 0.00 N	41.83 2.88 0.00 N	32.79 2.38 0.00 N	48.92 3.26 0.00 N	48.48 3.36 0.00 N	50.43 3.27 0.00 N	42.04 2.72 0.00 N	52.56 3.69 0.00 N	51.96 3.94 0.06 N	32.44 2.37 0.00 N	50.33 3.84 0.00 N	44.01 3.33 0.00 N	39.28 2.77 0.00 N	33.61 2.10 0.00 N	28.76 1.67 0.00 N
74TH STREET_GT_2 24261	50.95 2.99 0.00 N	28.82 1.65 0.00 N	27.56 1.46 0.00 N	21.95 1.13 0.00 N	37.57 1.97 0.00 N	39.20 2.13 0.00 N	40.56 2.34 0.00 N	26.53 1.59 0.00 N	41.43 2.73 0.00 N	49.58 3.45 0.00 N	41.83 2.88 0.00 N	32.79 2.38 0.00 N	48.92 3.26 0.00 N	48.48 3.36 0.00 N	50.43 3.27 0.00 N	42.04 2.72 0.00 N	52.56 3.69 0.00 N	51.96 3.94 0.06 N	32.44 2.37 0.00 N	50.33 3.84 0.00 N	44.01 3.33 0.00 N	39.28 2.77 0.00 N	33.61 2.10 0.00 N	28.76 1.67 0.00 N
ADK HUDSON___FALLS 24011	50.78 2.82 0.00 N	28.73 1.56 0.00 N	27.59 1.49 0.00 N	21.97 1.15 0.00 N	37.61 2.00 0.00 N	39.19 2.12 0.00 N	40.59 2.36 0.00 N	26.50 1.56 0.00 N	41.26 2.56 0.00 N	49.35 3.23 0.00 N	41.48 2.54 0.00 N	32.43 2.02 0.00 N	48.87 3.21 0.00 N	48.20 3.08 0.00 N	50.34 3.18 0.00 N	42.01 2.69 0.00 N	52.75 3.89 0.00 N	51.81 3.74 0.00 N	32.27 2.19 0.00 N	49.90 3.40 0.00 N	43.53 2.85 0.00 N	38.85 2.34 0.00 N	33.45 1.95 0.00 N	28.59 1.50 0.00 N
ADK RESOURCE___RCVRY 23798	50.78 2.82 0.00 N	28.73 1.56 0.00 N	27.59 1.49 0.00 N	21.97 1.15 0.00 N	37.61 2.00 0.00 N	39.19 2.12 0.00 N	40.59 2.36 0.00 N	26.50 1.56 0.00 N	41.26 2.56 0.00 N	49.35 3.23 0.00 N	41.48 2.54 0.00 N	32.43 2.02 0.00 N	48.87 3.21 0.00 N	48.20 3.08 0.00 N	50.34 3.18 0.00 N	42.01 2.69 0.00 N	52.75 3.89 0.00 N	51.81 3.74 0.00 N	32.27 2.19 0.00 N	49.90 3.40 0.00 N	43.53 2.85 0.00 N	38.85 2.34 0.00 N	33.45 1.95 0.00 N	28.59 1.50 0.00 N
ADK S GLENS___FALLS 24028	50.78 2.82 0.00 N	28.73 1.56 0.00 N	27.59 1.49 0.00 N	21.97 1.15 0.00 N	37.61 2.00 0.00 N	39.19 2.12 0.00 N	40.59 2.36 0.00 N	26.50 1.56 0.00 N	41.26 2.56 0.00 N	49.35 3.23 0.00 N	41.48 2.54 0.00 N	32.43 2.02 0.00 N	48.87 3.21 0.00 N	48.20 3.08 0.00 N	50.34 3.18 0.00 N	42.01 2.69 0.00 N	52.75 3.89 0.00 N	51.81 3.74 0.00 N	32.27 2.19 0.00 N	49.90 3.40 0.00 N	43.53 2.85 0.00 N	38.85 2.34 0.00 N	33.45 1.95 0.00 N	28.59 1.50 0.00 N
ADK_NYS___DAM 23527	50.42 2.46 0.00 N	28.55 1.38 0.00 N	27.42 1.32 0.00 N	21.85 1.03 0.00 N	37.38 1.77 0.00 N	38.91 1.84 0.00 N	40.15 1.93 0.00 N	26.20 1.26 0.00 N	40.71 2.01 0.00 N	48.62 2.49 0.00 N	41.09 2.15 0.00 N	32.06 1.65 0.00 N	48.12 2.45 0.00 N	47.57 2.45 0.00 N	49.65 2.48 0.00 N	41.38 2.06 0.00 N	51.81 2.95 0.00 N	50.92 2.84 0.00 N	31.78 1.70 0.00 N	49.20 2.71 0.00 N	42.99 2.32 0.00 N	38.43 1.91 0.00 N	32.99 1.49 0.00 N	28.32 1.23 0.00 N
AIR_PRODUCTS___DRP 24190	50.04 2.08 0.00 N	28.34 1.17 0.00 N	27.21 1.11 0.00 N	21.69 0.87 0.00 N	37.09 1.49 0.00 N	38.61 1.54 0.00 N	39.85 1.62 0.00 N	25.99 1.04 0.00 N	40.38 1.68 0.00 N	48.23 2.10 0.00 N	40.74 1.80 0.00 N	31.83 1.42 0.00 N	47.68 2.02 0.00 N	47.17 2.05 0.00 N	49.21 2.04 0.00 N	41.05 1.73 0.00 N	51.38 2.52 0.00 N	50.63 2.56 0.00 N	31.60 1.53 0.00 N	48.94 2.45 0.00 N	42.76 2.08 0.00 N	38.20 1.69 0.00 N	32.77 1.27 0.00 N	28.15 1.06 0.00 N
ALBANY___1 23571	50.04 2.08 0.00 N	28.34 1.17 0.00 N	27.21 1.11 0.00 N	21.69 0.87 0.00 N	37.09 1.49 0.00 N	38.61 1.54 0.00 N	39.85 1.62 0.00 N	25.99 1.04 0.00 N	40.38 1.68 0.00 N	48.23 2.10 0.00 N	40.74 1.80 0.00 N	31.83 1.42 0.00 N	47.68 2.02 0.00 N	47.17 2.05 0.00 N	49.21 2.04 0.00 N	41.05 1.73 0.00 N	51.38 2.52 0.00 N	50.63 2.56 0.00 N	31.60 1.53 0.00 N	48.94 2.45 0.00 N	42.76 2.08 0.00 N	38.20 1.69 0.00 N	32.77 1.27 0.00 N	28.15 1.06 0.00 N
ALBANY___2 23572	50.04 2.08 0.00 N	28.34 1.17 0.00 N	27.21 1.11 0.00 N	21.69 0.87 0.00 N	37.09 1.49 0.00 N	38.61 1.54 0.00 N	39.85 1.62 0.00 N	25.99 1.04 0.00 N	40.38 1.68 0.00 N	48.23 2.10 0.00 N	40.74 1.80 0.00 N	31.83 1.42 0.00 N	47.68 2.02 0.00 N	47.17 2.05 0.00 N	49.21 2.04 0.00 N	41.05 1.73 0.00 N	51.38 2.52 0.00 N	50.63 2.56 0.00 N	31.60 1.53 0.00 N	48.94 2.45 0.00 N	42.76 2.08 0.00 N	38.20 1.69 0.00 N	32.77 1.27 0.00 N	28.15 1.06 0.00 N
ALBANY___3	50.04	28.34	27.21	21.69	37.09	38.61	39.85	25.99	40.38	48.23	40.74	31.83	47.68	47.17	49.21	41.05	51.38	50.63	31.60	48.94	42.76	38.20	32.77	28.15

23573	2.08 0.00 N	1.17 0.00 N	1.11 0.00 N	0.87 0.00 N	1.49 0.00 N	1.54 0.00 N	1.62 0.00 N	1.04 0.00 N	1.68 0.00 N	2.10 0.00 N	1.80 0.00 N	1.42 0.00 N	2.02 0.00 N	2.05 0.00 N	2.04 0.00 N	1.73 0.00 N	2.52 0.00 N	2.56 0.00 N	1.53 0.00 N	2.45 0.00 N	2.08 0.00 N	1.69 0.00 N	1.27 0.00 N	1.06 0.00 N
ALBANY____4 23574	50.04 2.08 0.00 N	28.34 1.17 0.00 N	27.21 1.11 0.00 N	21.69 0.87 0.00 N	37.09 1.49 0.00 N	38.61 1.54 0.00 N	39.85 1.62 0.00 N	25.99 1.04 0.00 N	40.38 1.68 0.00 N	48.23 2.10 0.00 N	40.74 1.80 0.00 N	31.83 1.42 0.00 N	47.68 2.02 0.00 N	47.17 2.05 0.00 N	49.21 2.04 0.00 N	41.05 1.73 0.00 N	51.38 2.52 0.00 N	50.63 2.56 0.00 N	31.60 1.53 0.00 N	48.94 2.45 0.00 N	42.76 2.08 0.00 N	38.20 1.69 0.00 N	32.77 1.27 0.00 N	28.15 1.06 0.00 N
ALCOA_RYNLDS____DRP 24188	47.97 0.01 0.00 N	27.16 -0.01 0.00 N	26.09 -0.01 0.00 N	20.83 0.00 0.00 N	35.58 -0.03 0.00 N	37.05 -0.02 0.00 N	38.23 0.00 0.00 N	24.93 -0.02 0.00 N	38.65 -0.05 0.00 N	46.05 -0.08 0.00 N	38.86 -0.08 0.00 N	30.25 -0.15 0.00 N	45.60 -0.07 0.00 N	45.03 -0.09 0.00 N	47.19 0.03 0.00 N	39.31 -0.01 0.00 N	48.52 -0.34 0.00 N	47.59 -0.48 0.00 N	29.78 -0.30 0.00 N	45.94 -0.55 0.00 N	40.25 -0.43 0.00 N	36.35 -0.17 0.00 N	31.58 0.08 0.00 N	27.14 0.05 0.00 N
ALLEGHENY____COGEN 23514	45.02 -2.95 0.00 N	25.46 -1.71 0.00 N	24.54 -1.56 0.00 N	19.59 -1.23 0.00 N	33.65 -1.95 0.00 N	35.10 -1.96 0.00 N	36.05 -2.18 0.00 N	23.64 -1.31 0.00 N	36.43 -2.27 0.00 N	43.11 -3.02 0.00 N	36.30 -2.65 0.00 N	28.50 -1.90 0.00 N	42.79 -2.88 0.00 N	42.17 -2.95 0.00 N	44.16 -3.01 0.00 N	36.95 -2.37 0.00 N	46.36 -2.50 0.00 N	45.99 -2.27 0.00 N	28.87 -1.21 0.00 N	44.46 -2.03 0.00 N	38.86 -1.81 0.00 N	34.80 -1.72 0.00 N	29.83 -1.68 0.00 N	25.79 -1.31 0.00 N
AMERICAN_REF_FUEL 24010	41.65 -6.31 0.00 N	23.67 -3.50 0.00 N	22.85 -3.25 0.00 N	18.31 -2.51 0.00 N	31.46 -4.15 0.00 N	32.71 -4.36 0.00 N	33.39 -4.84 0.00 N	21.92 -3.03 0.00 N	33.22 -5.48 0.00 N	39.16 -6.97 0.00 N	32.96 -5.98 0.00 N	25.87 -4.54 0.00 N	38.76 -6.91 0.00 N	38.30 -6.82 0.00 N	40.23 -6.94 0.00 N	33.69 -5.63 0.00 N	41.99 -6.87 0.00 N	37.71 -6.82 3.54 N	26.32 -3.76 0.00 N	40.26 -6.23 0.00 N	35.29 -5.39 0.00 N	31.76 -4.76 0.00 N	27.50 -4.00 0.00 N	23.99 -3.11 0.00 N
ARTHUR_KILL_GT_1 23520	50.88 2.92 0.00 N	28.67 1.51 0.00 N	113.50 1.30 -86.10 N	131.32 1.01 -109.49 N	134.72 1.71 -97.41 N	132.30 1.81 -93.42 N	137.76 2.02 -97.51 N	94.85 1.40 -68.50 N	117.23 2.48 -76.05 N	103.16 3.25 -53.78 N	100.35 2.64 -58.77 N	86.36 2.16 -53.80 N	141.67 2.81 -93.19 N	134.36 3.01 -86.22 N	119.09 2.93 -68.99 N	132.99 2.46 -91.20 N	118.28 3.26 -66.15 N	142.58 3.34 -91.17 N	134.25 2.16 -102.01 N	120.34 3.65 -70.20 N	135.15 3.21 -91.27 N	90.42 2.71 -51.19 N	41.16 2.10 -7.56 N	110.43 1.66 -81.68 N
ARTHUR_KILL_2 23512	50.88 2.92 0.00 N	28.67 1.51 0.00 N	113.50 1.30 -86.10 N	131.32 1.01 -109.49 N	134.72 1.71 -97.41 N	132.30 1.81 -93.42 N	137.76 2.02 -97.51 N	94.85 1.40 -68.50 N	117.23 2.47 -76.05 N	103.16 3.25 -53.78 N	100.35 2.64 -58.77 N	86.36 2.16 -53.80 N	141.67 2.81 -93.19 N	134.35 3.01 -86.22 N	119.09 2.93 -68.99 N	132.99 2.46 -91.20 N	118.28 3.26 -66.15 N	142.58 3.34 -91.17 N	134.25 2.16 -102.01 N	120.34 3.65 -70.20 N	135.15 3.21 -91.27 N	90.42 2.71 -51.19 N	41.16 2.10 -7.56 N	110.43 1.66 -81.68 N
ARTHUR_KILL_3 23513	50.76 2.79 0.00 N	28.71 1.54 0.00 N	113.56 1.36 -86.10 N	131.36 1.05 -109.49 N	134.84 1.83 -97.41 N	132.48 1.99 -93.42 N	137.93 2.19 -97.51 N	94.94 1.49 -68.50 N	117.34 2.59 -76.05 N	103.18 3.26 -53.78 N	100.42 2.72 -58.77 N	86.44 2.23 -53.80 N	141.88 3.03 -93.19 N	134.48 3.13 -86.22 N	119.18 3.03 -68.99 N	133.04 2.52 -91.20 N	118.45 3.43 -66.15 N	142.96 3.72 -91.17 N	134.30 2.21 -102.01 N	120.27 3.57 -70.20 N	135.02 3.08 -91.27 N	90.25 2.54 -51.19 N	40.97 1.91 -7.56 N	110.28 1.51 -81.68 N
ASHOKAN____ 23654	51.18 3.22 0.00 N	28.94 1.78 0.00 N	27.73 1.63 0.00 N	22.09 1.27 0.00 N	37.80 2.19 0.00 N	39.38 2.32 0.00 N	40.71 2.48 0.00 N	26.59 1.64 0.00 N	41.42 2.72 0.00 N	49.50 3.37 0.00 N	41.82 2.88 0.00 N	32.74 2.34 0.00 N	48.96 3.30 0.00 N	48.44 3.32 0.00 N	50.48 3.32 0.00 N	42.10 2.78 0.00 N	52.72 3.86 0.05 N	52.16 4.14 0.00 N	32.59 2.52 0.00 N	50.50 4.01 0.00 N	44.12 3.44 0.00 N	39.34 2.82 0.00 N	33.64 2.13 0.00 N	28.82 1.73 0.00 N
ASTORIA_GT2_1 24094	54.86 3.28 -3.62 N	34.73 1.83 -5.73 N	27.72 1.62 0.00 N	22.07 1.25 0.00 N	37.77 2.17 0.00 N	39.39 2.32 0.00 N	40.79 2.56 0.00 N	26.71 1.76 0.00 N	41.71 3.02 0.00 N	49.91 3.78 0.00 N	42.09 3.15 0.00 N	33.00 2.59 0.00 N	49.23 3.57 0.00 N	48.82 3.70 0.00 N	50.80 3.63 0.00 N	42.34 3.02 0.00 N	188.04 4.00 -135.18 N	125.63 4.13 -73.43 N	198.31 2.51 -165.72 N	300.28 4.02 -249.77 N	61.79 3.59 -17.52 N	71.56 3.01 -32.03 N	281.36 2.30 -247.56 N	34.95 1.84 -6.02 N
ASTORIA_GT2_2 24095	54.86 3.28 -3.62 N	34.73 1.83 -5.73 N	27.72 1.62 0.00 N	22.07 1.25 0.00 N	37.77 2.17 0.00 N	39.39 2.32 0.00 N	40.79 2.56 0.00 N	26.71 1.76 0.00 N	41.71 3.02 0.00 N	49.91 3.78 0.00 N	42.09 3.15 0.00 N	33.00 2.59 0.00 N	49.23 3.57 0.00 N	48.82 3.70 0.00 N	50.80 3.63 0.00 N	42.34 3.02 0.00 N	188.04 4.00 -135.18 N	125.63 4.13 -73.43 N	198.31 2.51 -165.72 N	300.28 4.02 -249.77 N	61.79 3.59 -17.52 N	71.56 3.01 -32.03 N	281.36 2.30 -247.56 N	34.95 1.84 -6.02 N
ASTORIA_GT2_3 24096	54.86 3.28 -3.62 N	34.73 1.83 -5.73 N	27.72 1.62 0.00 N	22.07 1.25 0.00 N	37.77 2.17 0.00 N	39.39 2.32 0.00 N	40.79 2.56 0.00 N	26.71 1.76 0.00 N	41.71 3.02 0.00 N	49.91 3.78 0.00 N	42.09 3.15 0.00 N	33.00 2.59 0.00 N	49.23 3.57 0.00 N	48.82 3.70 0.00 N	50.80 3.63 0.00 N	42.34 3.02 0.00 N	188.04 4.00 -135.18 N	125.63 4.13 -73.43 N	198.31 2.51 -165.72 N	300.28 4.02 -249.77 N	61.79 3.59 -17.52 N	71.56 3.01 -32.03 N	281.36 2.30 -247.56 N	34.95 1.84 -6.02 N
ASTORIA_GT2_4 24097	54.86 3.28 -3.62 N	34.73 1.83 -5.73 N	27.72 1.62 0.00 N	22.07 1.25 0.00 N	37.77 2.17 0.00 N	39.39 2.32 0.00 N	40.79 2.56 0.00 N	26.71 1.76 0.00 N	41.71 3.02 0.00 N	49.91 3.78 0.00 N	42.09 3.15 0.00 N	33.00 2.59 0.00 N	49.23 3.57 0.00 N	48.82 3.70 0.00 N	50.80 3.63 0.00 N	42.34 3.02 0.00 N	188.04 4.00 -135.18 N	125.63 4.13 -73.43 N	198.31 2.51 -165.72 N	300.28 4.02 -249.77 N	61.79 3.59 -17.52 N	71.56 3.01 -32.03 N	281.36 2.30 -247.56 N	34.95 1.84 -6.02 N
ASTORIA_GT3_1 24098	54.86 3.28 -3.62 N	34.73 1.83 -5.73 N	27.72 1.62 0.00 N	22.07 1.25 0.00 N	37.77 2.17 0.00 N	39.39 2.32 0.00 N	40.79 2.56 0.00 N	26.71 1.76 0.00 N	41.71 3.02 0.00 N	49.91 3.78 0.00 N	42.09 3.15 0.00 N	33.00 2.59 0.00 N	49.23 3.57 0.00 N	48.82 3.70 0.00 N	50.80 3.63 0.00 N	42.34 3.02 0.00 N	188.04 4.00 -135.18 N	125.63 4.13 -73.43 N	198.31 2.51 -165.72 N	300.28 4.02 -249.77 N	61.79 3.59 -17.52 N	71.56 3.01 -32.03 N	281.36 2.30 -247.56 N	34.95 1.84 -6.02 N

ASTORIA_GT3_2 24099	54.86 3.28 -3.62 N	34.73 1.83 -5.73 N	27.72 1.62 0.00 N	22.07 1.25 0.00 N	37.77 2.17 0.00 N	39.39 2.32 0.00 N	40.79 2.56 0.00 N	26.71 1.76 0.00 N	41.71 3.02 0.00 N	49.91 3.78 0.00 N	42.09 3.15 0.00 N	33.00 2.59 0.00 N	49.23 3.57 0.00 N	48.82 3.70 0.00 N	50.80 3.63 0.00 N	42.34 3.02 0.00 N	188.04 4.00 -135.18 N	125.63 4.13 -73.43 N	198.31 2.51 -165.72 N	300.28 4.02 -249.77 N	61.79 3.59 -17.52 N	71.56 3.01 -32.03 N	281.36 2.30 -247.56 N	34.95 1.84 -6.02 N
ASTORIA_GT3_3 24100	54.86 3.28 -3.62 N	34.73 1.83 -5.73 N	27.72 1.62 0.00 N	22.07 1.25 0.00 N	37.77 2.17 0.00 N	39.39 2.32 0.00 N	40.79 2.56 0.00 N	26.71 1.76 0.00 N	41.71 3.02 0.00 N	49.91 3.78 0.00 N	42.09 3.15 0.00 N	33.00 2.59 0.00 N	49.23 3.57 0.00 N	48.82 3.70 0.00 N	50.80 3.63 0.00 N	42.34 3.02 0.00 N	188.04 4.00 -135.18 N	125.63 4.13 -73.43 N	198.31 2.51 -165.72 N	300.28 4.02 -249.77 N	61.79 3.59 -17.52 N	71.56 3.01 -32.03 N	281.36 2.30 -247.56 N	34.95 1.84 -6.02 N
ASTORIA_GT3_4 24101	54.86 3.28 -3.62 N	34.73 1.83 -5.73 N	27.72 1.62 0.00 N	22.07 1.25 0.00 N	37.77 2.17 0.00 N	39.39 2.32 0.00 N	40.79 2.56 0.00 N	26.71 1.76 0.00 N	41.71 3.02 0.00 N	49.91 3.78 0.00 N	42.09 3.15 0.00 N	33.00 2.59 0.00 N	49.23 3.57 0.00 N	48.82 3.70 0.00 N	50.80 3.63 0.00 N	42.34 3.02 0.00 N	188.04 4.00 -135.18 N	125.63 4.13 -73.43 N	198.31 2.51 -165.72 N	300.28 4.02 -249.77 N	61.79 3.59 -17.52 N	71.56 3.01 -32.03 N	281.36 2.30 -247.56 N	34.95 1.84 -6.02 N
ASTORIA_GT4_1 24102	54.86 3.28 -3.62 N	34.73 1.83 -5.73 N	27.72 1.62 0.00 N	22.07 1.25 0.00 N	37.77 2.17 0.00 N	39.39 2.32 0.00 N	40.79 2.56 0.00 N	26.71 1.76 0.00 N	41.71 3.02 0.00 N	49.91 3.78 0.00 N	42.09 3.15 0.00 N	33.00 2.59 0.00 N	49.23 3.57 0.00 N	48.82 3.70 0.00 N	50.80 3.63 0.00 N	42.34 3.02 0.00 N	188.04 4.00 -135.18 N	125.63 4.13 -73.43 N	198.31 2.51 -165.72 N	300.28 4.02 -249.77 N	61.79 3.59 -17.52 N	71.56 3.01 -32.03 N	281.36 2.30 -247.56 N	34.95 1.84 -6.02 N
ASTORIA_GT4_2 24103	54.86 3.28 -3.62 N	34.73 1.83 -5.73 N	27.72 1.62 0.00 N	22.07 1.25 0.00 N	37.77 2.17 0.00 N	39.39 2.32 0.00 N	40.79 2.56 0.00 N	26.71 1.76 0.00 N	41.71 3.02 0.00 N	49.91 3.78 0.00 N	42.09 3.15 0.00 N	33.00 2.59 0.00 N	49.23 3.57 0.00 N	48.82 3.70 0.00 N	50.80 3.63 0.00 N	42.34 3.02 0.00 N	188.04 4.00 -135.18 N	125.63 4.13 -73.43 N	198.31 2.51 -165.72 N	300.28 4.02 -249.77 N	61.79 3.59 -17.52 N	71.56 3.01 -32.03 N	281.36 2.30 -247.56 N	34.95 1.84 -6.02 N
ASTORIA_GT4_3 24104	54.86 3.28 -3.62 N	34.73 1.83 -5.73 N	27.72 1.62 0.00 N	22.07 1.25 0.00 N	37.77 2.17 0.00 N	39.39 2.32 0.00 N	40.79 2.56 0.00 N	26.71 1.76 0.00 N	41.71 3.02 0.00 N	49.91 3.78 0.00 N	42.09 3.15 0.00 N	33.00 2.59 0.00 N	49.23 3.57 0.00 N	48.82 3.70 0.00 N	50.80 3.63 0.00 N	42.34 3.02 0.00 N	188.04 4.00 -135.18 N	125.63 4.13 -73.43 N	198.31 2.51 -165.72 N	300.28 4.02 -249.77 N	61.79 3.59 -17.52 N	71.56 3.01 -32.03 N	281.36 2.30 -247.56 N	34.95 1.84 -6.02 N
ASTORIA_GT4_4 24105	54.86 3.28 -3.62 N	34.73 1.83 -5.73 N	27.72 1.62 0.00 N	22.07 1.25 0.00 N	37.77 2.17 0.00 N	39.39 2.32 0.00 N	40.79 2.56 0.00 N	26.71 1.76 0.00 N	41.71 3.02 0.00 N	49.91 3.78 0.00 N	42.09 3.15 0.00 N	33.00 2.59 0.00 N	49.23 3.57 0.00 N	48.82 3.70 0.00 N	50.80 3.63 0.00 N	42.34 3.02 0.00 N	188.04 4.00 -135.18 N	125.63 4.13 -73.43 N	198.31 2.51 -165.72 N	300.28 4.02 -249.77 N	61.79 3.59 -17.52 N	71.56 3.01 -32.03 N	281.36 2.30 -247.56 N	34.95 1.84 -6.02 N
ASTORIA_GT_1 23523	58.63 3.13 -7.54 N	28.89 1.73 0.00 N	27.63 1.53 0.00 N	22.01 1.19 0.00 N	37.66 2.06 0.00 N	39.28 2.22 0.00 N	40.66 2.44 0.00 N	26.62 1.67 0.00 N	74.29 2.88 -32.71 N	77.39 3.61 -27.65 N	77.39 3.02 -35.43 N	77.39 2.48 -44.51 N	77.39 3.37 -28.36 N	77.28 3.50 -28.66 N	73.93 3.41 -23.35 N	77.68 2.84 -35.52 N	80.36 3.79 -27.71 N	75.66 4.00 -23.58 N	76.13 2.43 -43.63 N	76.20 3.91 -25.79 N	76.16 3.44 -32.05 N	76.11 2.88 -36.71 N	72.82 2.19 -39.13 N	42.07 1.75 -13.23 N
ASTORIA_GT_10 24110	58.63 3.13 -7.54 N	28.89 1.73 0.00 N	27.63 1.53 0.00 N	22.01 1.19 0.00 N	37.66 2.06 0.00 N	39.28 2.22 0.00 N	40.66 2.44 0.00 N	26.62 1.67 0.00 N	74.29 2.88 -32.71 N	77.39 3.61 -27.65 N	77.39 3.02 -35.43 N	77.39 2.48 -44.51 N	77.39 3.37 -28.36 N	77.28 3.50 -28.66 N	73.93 3.41 -23.35 N	77.68 2.84 -35.52 N	80.36 3.79 -27.71 N	75.66 4.00 -23.58 N	76.13 2.43 -43.63 N	76.20 3.91 -25.79 N	76.16 3.44 -32.05 N	76.11 2.88 -36.71 N	72.82 2.19 -39.13 N	42.07 1.75 -13.23 N
ASTORIA_GT_11 24225	58.63 3.13 -7.54 N	28.89 1.73 0.00 N	27.63 1.53 0.00 N	22.01 1.19 0.00 N	37.66 2.06 0.00 N	39.28 2.22 0.00 N	40.66 2.44 0.00 N	26.62 1.67 0.00 N	74.29 2.88 -32.71 N	77.39 3.61 -27.65 N	77.39 3.02 -35.43 N	77.39 2.48 -44.51 N	77.39 3.37 -28.36 N	77.28 3.50 -28.66 N	73.93 3.41 -23.35 N	77.68 2.84 -35.52 N	80.36 3.79 -27.71 N	75.66 4.00 -23.58 N	76.13 2.43 -43.63 N	76.20 3.91 -25.79 N	76.16 3.44 -32.05 N	76.11 2.88 -36.71 N	72.82 2.19 -39.13 N	42.07 1.75 -13.23 N
ASTORIA_GT_12 24226	58.63 3.13 -7.54 N	28.89 1.73 0.00 N	27.63 1.53 0.00 N	22.01 1.19 0.00 N	37.66 2.06 0.00 N	39.28 2.22 0.00 N	40.66 2.44 0.00 N	26.62 1.67 0.00 N	74.29 2.88 -32.71 N	77.39 3.61 -27.65 N	77.39 3.02 -35.43 N	77.39 2.48 -44.51 N	77.39 3.37 -28.36 N	77.28 3.50 -28.66 N	73.93 3.41 -23.35 N	77.68 2.84 -35.52 N	80.36 3.79 -27.71 N	75.66 4.00 -23.58 N	76.13 2.43 -43.63 N	76.20 3.91 -25.79 N	76.16 3.44 -32.05 N	76.11 2.88 -36.71 N	72.82 2.19 -39.13 N	42.07 1.75 -13.23 N
ASTORIA_GT_13 24227	58.63 3.13 -7.54 N	28.89 1.73 0.00 N	27.63 1.53 0.00 N	22.01 1.19 0.00 N	37.66 2.06 0.00 N	39.28 2.22 0.00 N	40.66 2.44 0.00 N	26.62 1.67 0.00 N	74.29 2.88 -32.71 N	77.39 3.61 -27.65 N	77.39 3.02 -35.43 N	77.39 2.48 -44.51 N	77.39 3.37 -28.36 N	77.28 3.50 -28.66 N	73.93 3.41 -23.35 N	77.68 2.84 -35.52 N	80.36 3.79 -27.71 N	75.66 4.00 -23.58 N	76.13 2.43 -43.63 N	76.20 3.91 -25.79 N	76.16 3.44 -32.05 N	76.11 2.88 -36.71 N	72.82 2.19 -39.13 N	42.07 1.75 -13.23 N
ASTORIA_GT_5 24106	54.86 3.28 -3.62 N	34.73 1.83 -5.73 N	27.72 1.62 0.00 N	22.07 1.25 0.00 N	37.77 2.17 0.00 N	39.39 2.32 0.00 N	40.79 2.56 0.00 N	26.71 1.76 0.00 N	41.71 3.02 0.00 N	49.91 3.78 0.00 N	42.09 3.15 0.00 N	33.00 2.59 0.00 N	49.23 3.57 0.00 N	48.82 3.70 0.00 N	50.80 3.63 0.00 N	42.34 3.02 0.00 N	188.04 4.00 -135.18 N	125.63 4.13 -73.43 N	198.31 2.51 -165.72 N	300.28 4.02 -249.77 N	61.79 3.59 -17.52 N	71.56 3.01 -32.03 N	281.36 2.30 -247.56 N	34.95 1.84 -6.02 N
ASTORIA_GT_7 24107	54.86 3.28 -3.62 N	34.73 1.83 -5.73 N	27.72 1.62 0.00 N	22.07 1.25 0.00 N	37.77 2.17 0.00 N	39.39 2.32 0.00 N	40.79 2.56 0.00 N	26.71 1.76 0.00 N	41.71 3.02 0.00 N	49.91 3.78 0.00 N	42.09 3.15 0.00 N	33.00 2.59 0.00 N	49.23 3.57 0.00 N	48.82 3.70 0.00 N	50.80 3.63 0.00 N	42.34 3.02 0.00 N	188.04 4.00 -135.18 N	125.63 4.13 -73.43 N	198.31 2.51 -165.72 N	300.28 4.02 -249.77 N	61.79 3.59 -17.52 N	71.56 3.01 -32.03 N	281.36 2.30 -247.56 N	34.95 1.84 -6.02 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	54.86 3.28 -3.62 N	34.73 1.83 -5.73 N	27.72 1.62 0.00 N	22.07 1.25 0.00 N	37.77 2.17 0.00 N	39.39 2.32 0.00 N	40.79 2.56 0.00 N	26.71 1.76 0.00 N	41.71 3.02 0.00 N	49.91 3.78 0.00 N	42.09 3.15 0.00 N	33.00 2.59 0.00 N	49.23 3.57 0.00 N	48.82 3.70 0.00 N	50.80 3.63 0.00 N	42.34 3.02 0.00 N	188.04 4.00 -135.18 N	125.63 4.13 -73.43 N	198.31 2.51 -165.72 N	300.28 4.02 -249.77 N	61.79 3.59 -17.52 N	71.56 3.01 -32.03 N	281.36 2.30 -247.56 N	34.95 1.84 -6.02 N		
ASTORIA___2 24149	54.86 3.28 -3.62 N	34.73 1.83 -5.73 N	27.72 1.62 0.00 N	22.07 1.25 0.00 N	37.77 2.17 0.00 N	39.39 2.32 0.00 N	40.79 2.56 0.00 N	26.71 1.76 0.00 N	41.71 3.02 0.00 N	49.91 3.78 0.00 N	42.09 3.15 0.00 N	33.00 2.59 0.00 N	49.23 3.57 0.00 N	48.82 3.70 0.00 N	50.80 3.63 0.00 N	42.34 3.02 0.00 N	188.04 4.00 -135.18 N	125.63 4.13 -73.43 N	198.31 2.51 -165.72 N	300.28 4.02 -249.77 N	61.79 3.59 -17.52 N	71.56 3.01 -32.03 N	281.36 2.30 -247.56 N	34.95 1.84 -6.02 N		
ASTORIA___3 23516	58.63 3.13 -7.54 N	28.89 1.73 0.00 N	27.63 1.53 0.00 N	22.01 1.19 0.00 N	37.66 2.06 0.00 N	39.28 2.22 0.00 N	40.66 2.44 0.00 N	26.62 1.67 0.00 N	74.29 2.88 -32.71 N	77.39 3.61 -27.65 N	77.39 3.02 -35.43 N	77.39 2.48 -44.51 N	77.39 3.37 -28.36 N	77.28 3.50 -28.66 N	73.93 3.41 -23.35 N	77.68 2.84 -35.52 N	80.36 3.79 -27.71 N	75.66 4.00 -23.58 N	76.13 2.43 -43.63 N	76.20 3.91 -25.79 N	76.16 3.44 -32.05 N	76.11 2.88 -36.71 N	72.82 2.19 -39.13 N	42.07 1.75 -13.23 N		
ASTORIA___4 23517	54.86 3.28 -3.62 N	34.73 1.83 -5.73 N	27.72 1.62 0.00 N	22.07 1.25 0.00 N	37.77 2.16 0.00 N	39.39 2.32 0.00 N	40.79 2.56 0.00 N	26.71 1.76 0.00 N	41.71 3.01 0.00 N	49.91 3.78 0.00 N	42.09 3.15 0.00 N	33.00 2.59 0.00 N	49.23 3.57 0.00 N	48.82 3.70 0.00 N	50.80 3.63 0.00 N	42.34 3.02 0.00 N	188.04 3.99 -135.18 N	125.63 4.13 -73.43 N	198.31 2.51 -165.72 N	300.28 4.02 -249.77 N	61.78 3.58 -17.52 N	71.56 3.01 -32.03 N	281.36 2.30 -247.56 N	34.95 1.84 -6.02 N		
ASTORIA___5 23518	58.63 3.13 -7.54 N	28.89 1.73 0.00 N	27.63 1.53 0.00 N	22.01 1.19 0.00 N	37.66 2.06 0.00 N	39.28 2.22 0.00 N	40.66 2.44 0.00 N	26.62 1.67 0.00 N	74.29 2.88 -32.71 N	77.39 3.61 -27.65 N	77.39 3.02 -35.43 N	77.39 2.48 -44.51 N	77.39 3.37 -28.36 N	77.28 3.50 -28.66 N	73.93 3.41 -23.35 N	77.68 2.84 -35.52 N	80.36 3.79 -27.71 N	75.66 4.00 -23.58 N	76.13 2.43 -43.63 N	76.20 3.91 -25.79 N	76.16 3.44 -32.05 N	76.11 2.88 -36.71 N	72.82 2.19 -39.13 N	42.07 1.75 -13.23 N		
ATHENS_STG_1 23668	49.90 1.93 0.00 N	28.27 1.10 0.00 N	27.13 1.03 0.00 N	21.62 0.80 0.00 N	36.98 1.38 0.00 N	38.49 1.42 0.00 N	39.69 1.47 0.00 N	25.90 0.95 0.00 N	40.23 1.53 0.00 N	48.02 1.89 0.00 N	40.54 1.60 0.00 N	31.71 1.30 0.00 N	47.42 1.75 0.00 N	46.94 1.82 0.00 N	48.93 1.76 0.00 N	40.80 1.48 0.00 N	50.98 2.11 0.00 N	50.25 2.22 0.05 N	31.41 1.34 0.00 N	48.68 2.19 0.00 N	42.58 1.90 0.00 N	38.06 1.55 0.00 N	32.65 1.15 0.00 N	28.07 0.98 0.00 N		
ATHENS_STG_2 23670	49.90 1.93 0.00 N	28.27 1.10 0.00 N	27.13 1.03 0.00 N	21.62 0.80 0.00 N	36.98 1.38 0.00 N	38.49 1.42 0.00 N	39.69 1.47 0.00 N	25.90 0.95 0.00 N	40.23 1.53 0.00 N	48.02 1.89 0.00 N	40.54 1.60 0.00 N	31.71 1.30 0.00 N	47.42 1.75 0.00 N	46.94 1.82 0.00 N	48.93 1.76 0.00 N	40.80 1.48 0.00 N	50.98 2.11 0.00 N	50.25 2.22 0.05 N	31.41 1.34 0.00 N	48.68 2.19 0.00 N	42.58 1.90 0.00 N	38.06 1.55 0.00 N	32.65 1.15 0.00 N	28.07 0.98 0.00 N		
ATHENS_STG_3 23677	49.90 1.93 0.00 N	28.27 1.10 0.00 N	27.13 1.03 0.00 N	21.62 0.80 0.00 N	36.98 1.38 0.00 N	38.49 1.42 0.00 N	39.69 1.47 0.00 N	25.90 0.95 0.00 N	40.23 1.53 0.00 N	48.02 1.89 0.00 N	40.54 1.60 0.00 N	31.71 1.30 0.00 N	47.42 1.75 0.00 N	46.94 1.82 0.00 N	48.93 1.76 0.00 N	40.80 1.48 0.00 N	50.98 2.11 0.00 N	50.25 2.22 0.05 N	31.41 1.34 0.00 N	48.68 2.19 0.00 N	42.58 1.90 0.00 N	38.06 1.55 0.00 N	32.65 1.15 0.00 N	28.07 0.98 0.00 N		
BARRETT_IC_1 23704	70.54 3.82 -18.76 N	29.71 2.37 -0.17 N	37.17 2.16 -8.91 N	22.47 1.65 0.00 N	38.43 2.82 0.00 N	50.10 3.10 -9.93 N	61.82 3.36 -20.24 N	56.74 2.31 -29.49 N	73.27 3.85 -30.72 N	80.07 4.77 -29.16 N	81.87 4.08 -38.85 N	82.93 3.36 -49.17 N	81.20 4.62 -30.91 N	82.75 4.78 -32.85 N	82.61 4.78 -30.67 N	82.59 4.10 -39.18 N	87.89 5.22 -33.80 N	148.04 5.65 -94.32 N	85.53 3.13 -52.32 N	85.47 5.06 -33.91 N	84.70 4.58 -39.45 N	83.91 3.88 -43.51 N	81.23 2.85 -46.87 N	77.90 2.48 -48.33 N		
BARRETT_IC_10 23701	70.54 3.82 -18.76 N	29.71 2.37 -0.17 N	37.17 2.16 -8.91 N	22.47 1.65 0.00 N	38.43 2.82 0.00 N	50.10 3.10 -9.93 N	61.82 3.36 -20.24 N	56.74 2.31 -29.49 N	73.27 3.85 -30.72 N	80.07 4.77 -29.16 N	81.87 4.08 -38.85 N	82.93 3.36 -49.17 N	81.20 4.62 -30.91 N	82.75 4.78 -32.85 N	82.61 4.78 -30.67 N	82.59 4.10 -39.18 N	87.89 5.22 -33.80 N	148.04 5.65 -94.32 N	85.53 3.13 -52.32 N	85.47 5.06 -33.91 N	84.70 4.58 -39.45 N	83.91 3.88 -43.51 N	81.23 2.85 -46.87 N	77.90 2.48 -48.33 N		
BARRETT_IC_11 23702	70.54 3.82 -18.76 N	29.71 2.37 -0.17 N	37.17 2.16 -8.91 N	22.47 1.65 0.00 N	38.43 2.82 0.00 N	50.10 3.10 -9.93 N	61.82 3.36 -20.24 N	56.74 2.31 -29.49 N	73.27 3.85 -30.72 N	80.07 4.77 -29.16 N	81.87 4.08 -38.85 N	82.93 3.36 -49.17 N	81.20 4.62 -30.91 N	82.75 4.78 -32.85 N	82.61 4.78 -30.67 N	82.59 4.10 -39.18 N	87.89 5.22 -33.80 N	148.04 5.65 -94.32 N	85.53 3.13 -52.32 N	85.47 5.06 -33.91 N	84.70 4.58 -39.45 N	83.91 3.88 -43.51 N	81.23 2.85 -46.87 N	77.90 2.48 -48.33 N		
BARRETT_IC_12 23703	70.54 3.82 -18.76 N	29.71 2.37 -0.17 N	37.17 2.16 -8.91 N	22.47 1.65 0.00 N	38.43 2.82 0.00 N	50.10 3.10 -9.93 N	61.82 3.36 -20.24 N	56.74 2.31 -29.49 N	73.27 3.85 -30.72 N	80.07 4.77 -29.16 N	81.87 4.08 -38.85 N	82.93 3.36 -49.17 N	81.20 4.62 -30.91 N	82.75 4.78 -32.85 N	82.61 4.78 -30.67 N	82.59 4.10 -39.18 N	87.89 5.22 -33.80 N	148.04 5.65 -94.32 N	85.53 3.13 -52.32 N	85.47 5.06 -33.91 N	84.70 4.58 -39.45 N	83.91 3.88 -43.51 N	81.23 2.85 -46.87 N	77.90 2.48 -48.33 N		
BARRETT_IC_2 23705	70.54 3.82 -18.76 N	29.71 2.37 -0.17 N	37.17 2.16 -8.91 N	22.47 1.65 0.00 N	38.43 2.82 0.00 N	50.10 3.10 -9.93 N	61.82 3.36 -20.24 N	56.74 2.31 -29.49 N	73.27 3.85 -30.72 N	80.07 4.77 -29.16 N	81.87 4.08 -38.85 N	82.93 3.36 -49.17 N	81.20 4.62 -30.91 N	82.75 4.78 -32.85 N	82.61 4.78 -30.67 N	82.59 4.10 -39.18 N	87.89 5.22 -33.80 N	148.04 5.65 -94.32 N	85.53 3.13 -52.32 N	85.47 5.06 -33.91 N	84.70 4.58 -39.45 N	83.91 3.88 -43.51 N	81.23 2.85 -46.87 N	77.90 2.48 -48.33 N		
BARRETT_IC_3	70.54	29.71	37.17	22.47	38.43	50.10	61.82	56.74	73.27	80.07	81.87	82.93	81.20	82.75	82.61	82.59	87.89	148.04	85.53	85.47	84.70	83.91	81.23	77.90		

23706	3.82 -18.76 N	2.37 -0.17 N	2.16 -8.91 N	1.65 0.00 N	2.82 0.00 N	3.10 -9.93 N	3.36 -20.24 N	2.31 -29.49 N	3.85 -30.72 N	4.77 -29.16 N	4.08 -38.85 N	3.36 -49.17 N	4.62 -30.91 N	4.78 -32.85 N	4.78 -30.67 N	4.10 -39.18 N	5.22 -33.80 N	5.65 -94.32 N	3.13 -52.32 N	5.06 -33.91 N	4.58 -39.45 N	3.88 -43.51 N	2.85 -46.87 N	2.48 -48.33 N
BARRETT_IC_4 23707	70.54 3.82 -18.76 N	29.71 2.37 -0.17 N	37.17 2.16 -8.91 N	22.47 1.65 0.00 N	38.43 2.82 0.00 N	50.10 3.10 -9.93 N	61.82 3.36 -20.24 N	56.74 2.31 -29.49 N	73.27 3.85 -30.72 N	80.07 4.77 -29.16 N	81.87 4.08 -38.85 N	82.93 3.36 -49.17 N	81.20 4.62 -30.91 N	82.75 4.78 -32.85 N	82.61 4.78 -30.67 N	82.59 4.10 -39.18 N	87.89 5.22 -33.80 N	148.04 5.65 -94.32 N	85.53 3.13 -52.32 N	85.47 5.06 -33.91 N	84.70 4.58 -39.45 N	83.91 3.88 -43.51 N	81.23 2.85 -46.87 N	77.90 2.48 -48.33 N
BARRETT_IC_5 23708	70.54 3.82 -18.76 N	29.71 2.37 -0.17 N	37.17 2.16 -8.91 N	22.47 1.65 0.00 N	38.43 2.82 0.00 N	50.10 3.10 -9.93 N	61.82 3.36 -20.24 N	56.74 2.31 -29.49 N	73.27 3.85 -30.72 N	80.07 4.77 -29.16 N	81.87 4.08 -38.85 N	82.93 3.36 -49.17 N	81.20 4.62 -30.91 N	82.75 4.78 -32.85 N	82.61 4.78 -30.67 N	82.59 4.10 -39.18 N	87.89 5.22 -33.80 N	148.04 5.65 -94.32 N	85.53 3.13 -52.32 N	85.47 5.06 -33.91 N	84.70 4.58 -39.45 N	83.91 3.88 -43.51 N	81.23 2.85 -46.87 N	77.90 2.48 -48.33 N
BARRETT_IC_6 23709	70.54 3.82 -18.76 N	29.71 2.37 -0.17 N	37.17 2.16 -8.91 N	22.47 1.65 0.00 N	38.43 2.82 0.00 N	50.10 3.10 -9.93 N	61.82 3.36 -20.24 N	56.74 2.31 -29.49 N	73.27 3.85 -30.72 N	80.07 4.77 -29.16 N	81.87 4.08 -38.85 N	82.93 3.36 -49.17 N	81.20 4.62 -30.91 N	82.75 4.78 -32.85 N	82.61 4.78 -30.67 N	82.59 4.10 -39.18 N	87.89 5.22 -33.80 N	148.04 5.65 -94.32 N	85.53 3.13 -52.32 N	85.47 5.06 -33.91 N	84.70 4.58 -39.45 N	83.91 3.88 -43.51 N	81.23 2.85 -46.87 N	77.90 2.48 -48.33 N
BARRETT_IC_7 23710	70.54 3.82 -18.76 N	29.71 2.37 -0.17 N	37.17 2.16 -8.91 N	22.47 1.65 0.00 N	38.43 2.82 0.00 N	50.10 3.10 -9.93 N	61.82 3.36 -20.24 N	56.74 2.31 -29.49 N	73.27 3.85 -30.72 N	80.07 4.77 -29.16 N	81.87 4.08 -38.85 N	82.93 3.36 -49.17 N	81.20 4.62 -30.91 N	82.75 4.78 -32.85 N	82.61 4.78 -30.67 N	82.59 4.10 -39.18 N	87.89 5.22 -33.80 N	148.04 5.65 -94.32 N	85.53 3.13 -52.32 N	85.47 5.06 -33.91 N	84.70 4.58 -39.45 N	83.91 3.88 -43.51 N	81.23 2.85 -46.87 N	77.90 2.48 -48.33 N
BARRETT_IC_8 23711	70.54 3.82 -18.76 N	29.71 2.37 -0.17 N	37.17 2.16 -8.91 N	22.47 1.65 0.00 N	38.43 2.82 0.00 N	50.10 3.10 -9.93 N	61.82 3.36 -20.24 N	56.74 2.31 -29.49 N	73.27 3.85 -30.72 N	80.07 4.77 -29.16 N	81.87 4.08 -38.85 N	82.93 3.36 -49.17 N	81.20 4.62 -30.91 N	82.75 4.78 -32.85 N	82.61 4.78 -30.67 N	82.59 4.10 -39.18 N	87.89 5.22 -33.80 N	148.04 5.65 -94.32 N	85.53 3.13 -52.32 N	85.47 5.06 -33.91 N	84.70 4.58 -39.45 N	83.91 3.88 -43.51 N	81.23 2.85 -46.87 N	77.90 2.48 -48.33 N
BARRETT_IC_9 23700	70.54 3.82 -18.76 N	29.71 2.37 -0.17 N	37.17 2.16 -8.91 N	22.47 1.65 0.00 N	38.43 2.82 0.00 N	50.10 3.10 -9.93 N	61.82 3.36 -20.24 N	56.74 2.31 -29.49 N	73.27 3.85 -30.72 N	80.07 4.77 -29.16 N	81.87 4.08 -38.85 N	82.93 3.36 -49.17 N	81.20 4.62 -30.91 N	82.75 4.78 -32.85 N	82.61 4.78 -30.67 N	82.59 4.10 -39.18 N	87.89 5.22 -33.80 N	148.04 5.65 -94.32 N	85.53 3.13 -52.32 N	85.47 5.06 -33.91 N	84.70 4.58 -39.45 N	83.91 3.88 -43.51 N	81.23 2.85 -46.87 N	77.90 2.48 -48.33 N
BARRETT___1 23545	70.54 3.82 -18.76 N	29.71 2.37 -0.17 N	37.17 2.16 -8.91 N	22.47 1.65 0.00 N	38.43 2.82 0.00 N	50.10 3.10 -9.93 N	61.82 3.36 -20.24 N	56.74 2.31 -29.49 N	73.27 3.85 -30.72 N	80.07 4.77 -29.16 N	81.87 4.08 -38.85 N	82.93 3.36 -49.17 N	81.20 4.62 -30.91 N	82.75 4.78 -32.85 N	82.61 4.78 -30.67 N	82.59 4.10 -39.18 N	87.89 5.22 -33.80 N	148.04 5.65 -94.32 N	85.53 3.13 -52.32 N	85.47 5.06 -33.91 N	84.70 4.58 -39.45 N	83.91 3.88 -43.51 N	81.23 2.85 -46.87 N	77.90 2.48 -48.33 N
BARRETT___2 23546	70.54 3.82 -18.76 N	29.71 2.37 -0.17 N	37.17 2.16 -8.91 N	22.47 1.65 0.00 N	38.43 2.82 0.00 N	50.10 3.10 -9.93 N	61.82 3.36 -20.24 N	56.74 2.31 -29.49 N	73.27 3.85 -30.72 N	80.07 4.77 -29.16 N	81.87 4.08 -38.85 N	82.93 3.36 -49.17 N	81.20 4.62 -30.91 N	82.75 4.78 -32.85 N	82.61 4.78 -30.67 N	82.59 4.10 -39.18 N	87.89 5.22 -33.80 N	148.04 5.65 -94.32 N	85.53 3.13 -52.32 N	85.47 5.06 -33.91 N	84.70 4.58 -39.45 N	83.91 3.88 -43.51 N	81.23 2.85 -46.87 N	77.90 2.48 -48.33 N
BEAVER RIVER___HYD 24048	46.30 -1.66 0.00 N	26.19 -0.98 0.00 N	25.16 -0.94 0.00 N	20.03 -0.79 0.00 N	34.26 -1.35 0.00 N	35.72 -1.35 0.00 N	36.90 -1.32 0.00 N	24.08 -0.87 0.00 N	37.43 -1.27 0.00 N	44.54 -1.59 0.00 N	37.62 -1.33 0.00 N	29.40 -1.01 0.00 N	44.18 -1.48 0.00 N	43.65 -1.47 0.00 N	45.65 -1.52 0.00 N	38.13 -1.19 0.00 N	47.53 -1.33 0.00 N	46.91 -1.16 0.00 N	29.34 -0.73 0.00 N	45.26 -1.24 0.00 N	39.52 -1.16 0.00 N	35.39 -1.13 0.00 N	30.50 -1.01 0.00 N	26.15 -0.94 0.00 N
BEEBEE_GT_13 23619	44.54 -3.42 0.00 N	25.25 -1.92 0.00 N	24.31 -1.79 0.00 N	19.40 -1.42 0.00 N	33.23 -2.37 0.00 N	34.72 -2.35 0.00 N	35.72 -2.51 0.00 N	23.44 -1.51 0.00 N	36.09 -2.61 0.00 N	42.81 -3.32 0.00 N	36.11 -2.83 0.00 N	28.38 -2.02 0.00 N	42.56 -3.10 0.00 N	41.95 -3.17 0.00 N	43.88 -3.28 0.00 N	36.73 -2.59 0.00 N	46.14 -2.73 0.00 N	46.04 -2.33 -0.29 N	28.92 -1.16 0.00 N	44.36 -2.14 0.00 N	38.73 -1.95 0.00 N	34.57 -1.94 0.00 N	29.67 -1.83 0.00 N	25.55 -1.54 0.00 N
BETHLEHEM___GRP 23843	50.04 2.08 0.00 N	28.34 1.17 0.00 N	27.21 1.11 0.00 N	21.69 0.87 0.00 N	37.09 1.49 0.00 N	38.61 1.54 0.00 N	39.85 1.62 0.00 N	25.99 1.04 0.00 N	40.38 1.68 0.00 N	48.23 2.10 0.00 N	40.74 1.80 0.00 N	31.83 1.42 0.00 N	47.68 2.02 0.00 N	47.17 2.05 0.00 N	49.21 2.04 0.00 N	41.05 1.73 0.00 N	51.38 2.52 0.00 N	50.63 2.56 0.00 N	31.60 1.53 0.00 N	48.94 2.45 0.00 N	42.76 2.08 0.00 N	38.20 1.69 0.00 N	32.77 1.27 0.00 N	28.15 1.06 0.00 N
BETHLEHEM___GS1 323560	50.04 2.08 0.00 N	28.34 1.17 0.00 N	27.21 1.11 0.00 N	21.69 0.87 0.00 N	37.09 1.49 0.00 N	38.61 1.54 0.00 N	39.85 1.62 0.00 N	25.99 1.04 0.00 N	40.38 1.68 0.00 N	48.23 2.10 0.00 N	40.74 1.80 0.00 N	31.83 1.42 0.00 N	47.68 2.02 0.00 N	47.17 2.05 0.00 N	49.21 2.04 0.00 N	41.05 1.73 0.00 N	51.38 2.52 0.00 N	50.63 2.56 0.00 N	31.60 1.53 0.00 N	48.94 2.45 0.00 N	42.76 2.08 0.00 N	38.20 1.69 0.00 N	32.77 1.27 0.00 N	28.15 1.06 0.00 N
BETHLEHEM___GS2 323561	50.04 2.08 0.00 N	28.34 1.17 0.00 N	27.21 1.11 0.00 N	21.69 0.87 0.00 N	37.09 1.49 0.00 N	38.61 1.54 0.00 N	39.85 1.62 0.00 N	25.99 1.04 0.00 N	40.38 1.68 0.00 N	48.23 2.10 0.00 N	40.74 1.80 0.00 N	31.83 1.42 0.00 N	47.68 2.02 0.00 N	47.17 2.05 0.00 N	49.21 2.04 0.00 N	41.05 1.73 0.00 N	51.38 2.52 0.00 N	50.63 2.56 0.00 N	31.60 1.53 0.00 N	48.94 2.45 0.00 N	42.76 2.08 0.00 N	38.20 1.69 0.00 N	32.77 1.27 0.00 N	28.15 1.06 0.00 N

BETHLEHEM___GS3 323562	50.04 2.08 0.00 N	28.34 1.17 0.00 N	27.21 1.11 0.00 N	21.69 0.87 0.00 N	37.09 1.49 0.00 N	38.61 1.54 0.00 N	39.85 1.62 0.00 N	25.99 1.04 0.00 N	40.38 1.68 0.00 N	48.23 2.10 0.00 N	40.74 1.80 0.00 N	31.83 1.42 0.00 N	47.68 2.02 0.00 N	47.17 2.05 0.00 N	49.21 2.04 0.00 N	41.05 1.73 0.00 N	51.38 2.52 0.00 N	50.63 2.56 0.00 N	31.60 1.53 0.00 N	48.94 2.45 0.00 N	42.76 2.08 0.00 N	38.20 1.69 0.00 N	32.77 1.27 0.00 N	28.15 1.06 0.00 N
BETHLEHEM___STEEL 23779	42.22 -5.74 0.00 N	23.93 -3.24 0.00 N	23.11 -2.99 0.00 N	18.49 -2.33 0.00 N	31.82 -3.79 0.00 N	33.13 -3.94 0.00 N	33.86 -4.37 0.00 N	22.21 -2.73 0.00 N	33.91 -4.78 0.00 N	40.00 -6.13 0.00 N	33.66 -5.28 0.00 N	26.45 -3.95 0.00 N	39.64 -6.02 0.00 N	39.10 -6.02 0.00 N	41.02 -6.15 0.00 N	34.36 -4.96 0.00 N	42.99 -5.87 0.00 N	38.97 -5.78 3.32 N	26.82 -3.25 0.00 N	41.20 -5.29 0.00 N	36.08 -4.60 0.00 N	32.44 -4.08 0.00 N	27.93 -3.57 0.00 N	24.32 -2.77 0.00 N
BETHPAGE_CC_5 323564	70.38 3.66 -18.76 N	29.38 2.04 -0.17 N	36.92 1.91 -8.91 N	22.29 1.47 0.00 N	38.14 2.54 0.00 N	49.77 2.76 -9.93 N	61.39 2.93 -20.24 N	56.40 1.96 -29.49 N	72.71 3.29 -30.72 N	79.39 4.10 -29.16 N	81.26 3.47 -38.85 N	82.36 2.79 -49.17 N	80.27 3.70 -30.91 N	81.90 3.93 -32.85 N	81.78 3.94 -30.67 N	81.81 3.31 -39.18 N	86.80 4.13 -33.80 N	146.69 4.29 -94.32 N	84.96 2.56 -52.32 N	84.68 4.27 -33.91 N	83.92 3.79 -39.45 N	83.33 3.30 -43.51 N	80.94 2.57 -46.87 N	77.55 2.13 -48.33 N
BINGHAMTON___COGEN 23790	46.64 -1.32 0.00 N	26.38 -0.78 0.00 N	25.41 -0.69 0.00 N	20.24 -0.58 0.00 N	34.72 -0.88 0.00 N	36.17 -0.90 0.00 N	37.20 -1.03 0.00 N	24.31 -0.64 0.00 N	37.80 -0.89 0.00 N	44.89 -1.24 0.00 N	37.84 -1.11 0.00 N	29.66 -0.75 0.00 N	44.47 -1.20 0.00 N	43.83 -1.29 0.00 N	45.78 -1.38 0.00 N	38.28 -1.04 0.00 N	47.97 -0.89 0.00 N	46.93 -0.83 0.32 N	29.51 -0.57 0.00 N	45.75 -0.75 0.00 N	40.00 -0.68 0.00 N	35.83 -0.69 0.00 N	30.66 -0.84 0.00 N	26.47 -0.63 0.00 N
BLACK RIVER___HYD 24047	45.43 -2.53 0.00 N	25.67 -1.50 0.00 N	24.65 -1.45 0.00 N	19.63 -1.19 0.00 N	33.57 -2.03 0.00 N	35.04 -2.03 0.00 N	36.22 -2.01 0.00 N	23.64 -1.31 0.00 N	36.74 -1.96 0.00 N	43.74 -2.40 0.00 N	36.96 -1.98 0.00 N	28.90 -1.51 0.00 N	43.41 -2.25 0.00 N	42.92 -2.20 0.00 N	44.87 -2.30 0.00 N	37.50 -1.82 0.00 N	46.82 -2.04 0.00 N	46.29 -1.78 0.00 N	28.96 -1.11 0.00 N	44.67 -1.82 0.00 N	39.00 -1.68 0.00 N	34.83 -1.69 0.00 N	29.94 -1.56 0.00 N	25.68 -1.41 0.00 N
BLUE_CIRC_CHEM_DRP 24182	49.74 1.78 0.00 N	28.18 1.02 0.00 N	27.06 0.96 0.00 N	21.57 0.75 0.00 N	36.89 1.28 0.00 N	38.38 1.31 0.00 N	39.59 1.36 0.00 N	25.80 0.85 0.00 N	39.94 1.24 0.00 N	47.88 1.75 0.00 N	40.44 1.50 0.00 N	31.61 1.21 0.00 N	47.33 1.67 0.00 N	46.82 1.70 0.00 N	48.84 1.68 0.00 N	40.75 1.43 0.00 N	50.94 2.07 0.00 N	50.20 2.13 0.00 N	31.36 1.28 0.00 N	48.58 2.08 0.00 N	42.46 1.79 0.00 N	37.95 1.44 0.00 N	32.56 1.06 0.00 N	27.99 0.90 0.00 N
BOC_GAS_DRP 24189	49.49 1.53 0.00 N	28.04 0.87 0.00 N	26.93 0.83 0.00 N	21.46 0.65 0.00 N	36.71 1.11 0.00 N	38.19 1.13 0.00 N	39.39 1.16 0.00 N	25.68 0.73 0.00 N	39.85 1.16 0.00 N	47.59 1.45 0.00 N	40.18 1.24 0.00 N	31.40 1.00 0.00 N	47.04 1.38 0.00 N	46.54 1.42 0.00 N	48.55 1.38 0.00 N	40.50 1.17 0.00 N	50.59 1.73 0.00 N	49.83 1.76 0.00 N	31.13 1.05 0.00 N	48.23 1.74 0.00 N	42.16 1.48 0.00 N	37.71 1.20 0.00 N	32.38 0.87 0.00 N	27.84 0.75 0.00 N
BORALEX_4TH_BRANCH 23824	50.42 2.46 0.00 N	28.55 1.38 0.00 N	27.42 1.32 0.00 N	21.85 1.03 0.00 N	37.38 1.77 0.00 N	38.91 1.84 0.00 N	40.15 1.93 0.00 N	26.20 1.26 0.00 N	40.71 2.01 0.00 N	48.62 2.49 0.00 N	41.09 2.15 0.00 N	32.06 1.65 0.00 N	48.12 2.45 0.00 N	47.57 2.45 0.00 N	49.65 2.48 0.00 N	41.38 2.06 0.00 N	51.81 2.95 0.00 N	50.92 2.84 0.00 N	31.78 1.70 0.00 N	49.20 2.71 0.00 N	42.99 2.32 0.00 N	38.43 1.91 0.00 N	32.99 1.49 0.00 N	28.32 1.23 0.00 N
BOWLINE___1 23526	50.32 2.36 0.00 N	28.47 1.30 0.00 N	27.22 1.12 0.00 N	21.68 0.86 0.00 N	37.10 1.50 0.00 N	38.72 1.65 0.00 N	40.05 1.82 0.00 N	26.22 1.27 0.00 N	40.86 2.16 0.00 N	48.79 2.67 0.00 N	41.16 2.22 0.00 N	32.24 1.84 0.00 N	48.13 2.47 0.00 N	47.69 2.57 0.00 N	49.64 2.47 0.00 N	41.39 2.07 0.00 N	51.73 2.86 0.00 N	51.18 3.16 0.06 N	31.96 1.89 0.00 N	49.56 3.06 0.00 N	43.36 2.69 0.00 N	38.73 2.21 0.00 N	33.14 1.64 0.00 N	28.39 1.30 0.00 N
BOWLINE___2 23595	50.32 2.36 0.00 N	28.47 1.30 0.00 N	27.22 1.12 0.00 N	21.68 0.86 0.00 N	37.11 1.50 0.00 N	38.72 1.65 0.00 N	40.05 1.82 0.00 N	26.22 1.27 0.00 N	40.86 2.16 0.00 N	48.80 2.67 0.00 N	41.16 2.22 0.00 N	32.24 1.84 0.00 N	48.14 2.47 0.00 N	47.69 2.57 0.00 N	49.64 2.48 0.00 N	41.39 2.07 0.00 N	51.73 2.86 0.00 N	51.18 3.17 0.06 N	31.96 1.89 0.00 N	49.56 3.06 0.00 N	43.37 2.69 0.00 N	38.73 2.21 0.00 N	33.14 1.64 0.00 N	28.39 1.30 0.00 N
BROOKHAVEN___DRP 24191	70.37 3.65 -18.76 N	29.39 2.05 -0.17 N	37.08 2.07 -8.91 N	22.44 1.62 0.00 N	38.43 2.82 0.00 N	50.08 3.08 -9.93 N	61.53 3.07 -20.24 N	56.38 1.94 -29.49 N	72.50 3.08 -30.72 N	79.16 3.86 -29.16 N	81.06 3.27 -38.85 N	82.16 2.59 -49.17 N	79.93 3.35 -30.91 N	81.64 3.67 -32.85 N	81.51 3.67 -30.67 N	81.60 3.11 -39.18 N	86.45 3.78 -33.80 N	146.27 3.88 -94.32 N	84.62 2.22 -52.32 N	84.39 3.98 -33.91 N	83.67 3.55 -39.45 N	83.11 3.08 -43.51 N	80.91 2.53 -46.87 N	77.66 2.23 -48.33 N
BROOKLYN_NAVY_YARD 23515	50.89 2.92 0.00 N	28.78 1.62 0.00 N	27.52 1.42 0.00 N	21.92 1.10 0.00 N	37.53 1.93 0.00 N	39.15 2.08 0.00 N	40.51 2.28 0.00 N	26.51 1.56 0.00 N	41.42 2.72 0.00 N	49.55 3.42 0.00 N	41.80 2.86 0.00 N	32.76 2.36 0.00 N	48.89 3.23 0.00 N	48.51 3.39 0.00 N	50.41 3.25 0.00 N	42.03 2.71 0.00 N	52.54 3.68 0.00 N	51.98 3.97 0.06 N	32.45 2.37 0.00 N	50.32 3.83 0.00 N	43.96 3.28 0.00 N	39.24 2.73 0.00 N	33.58 2.07 0.00 N	28.73 1.63 0.00 N
BURROWS___LYONSDAL 23803	47.49 -0.47 0.00 N	26.87 -0.30 0.00 N	25.81 -0.29 0.00 N	20.57 -0.25 0.00 N	35.19 -0.42 0.00 N	36.69 -0.38 0.00 N	37.86 -0.37 0.00 N	24.72 -0.23 0.00 N	38.40 -0.30 0.00 N	45.76 -0.37 0.00 N	38.65 -0.29 0.00 N	30.20 -0.21 0.00 N	45.35 -0.31 0.00 N	44.80 -0.31 0.00 N	46.83 -0.33 0.00 N	39.09 -0.24 0.00 N	48.72 -0.14 0.00 N	48.08 0.00 0.00 N	30.08 0.00 0.00 N	46.46 -0.04 0.00 N	40.58 -0.10 0.00 N	36.32 -0.20 0.00 N	31.24 -0.26 0.00 N	26.83 -0.26 0.00 N
CALPINE BETH_PAGE_GT4 24209	70.45 3.72 -18.76 N	29.42 2.07 -0.17 N	36.95 1.94 -8.91 N	22.31 1.49 0.00 N	38.18 2.57 0.00 N	49.81 2.80 -9.93 N	61.44 2.97 -20.24 N	56.43 2.00 -29.49 N	72.77 3.34 -30.72 N	79.48 4.18 -29.16 N	81.34 3.55 -38.85 N	82.42 2.85 -49.17 N	80.40 3.83 -30.91 N	82.01 4.04 -32.85 N	81.89 4.05 -30.67 N	81.90 3.40 -39.18 N	86.94 4.27 -33.80 N	146.87 4.47 -94.32 N	85.06 2.66 -52.32 N	84.83 4.42 -33.91 N	84.04 3.91 -39.45 N	83.40 3.38 -43.51 N	80.99 2.62 -46.87 N	77.58 2.16 -48.33 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
CALPINE_BP_GTI 23823	70.45 3.72 -18.76 N	29.42 2.07 -0.17 N	36.95 1.94 -8.91 N	22.31 1.49 0.00 N	38.18 2.57 0.00 N	49.81 2.80 -9.93 N	61.44 2.97 -20.24 N	56.43 2.00 -29.49 N	72.77 3.34 -30.72 N	79.48 4.18 -29.16 N	81.34 3.55 -38.85 N	82.42 2.85 -49.17 N	80.40 3.83 -30.91 N	82.01 4.04 -32.85 N	81.89 4.05 -30.67 N	81.90 3.40 -39.18 N	86.94 4.27 -33.80 N	146.87 4.47 -94.32 N	85.06 2.66 -52.32 N	84.83 4.42 -33.91 N	84.04 3.91 -39.45 N	83.40 3.38 -43.51 N	80.99 2.62 -46.87 N	77.58 2.16 -48.33 N	
CALSPAN___DRP 24200	42.22 -5.74 0.00 N	23.93 -3.24 0.00 N	23.11 -2.99 0.00 N	18.49 -2.33 0.00 N	31.82 -3.79 0.00 N	33.13 -3.94 0.00 N	33.86 -4.37 0.00 N	22.21 -2.73 0.00 N	33.91 -4.78 0.00 N	40.00 -6.13 0.00 N	33.66 -5.28 0.00 N	26.45 -3.95 0.00 N	39.64 -6.02 0.00 N	39.10 -6.02 0.00 N	41.02 -6.15 0.00 N	34.36 -4.96 0.00 N	42.99 -5.87 0.00 N	38.97 -5.78 3.32 N	26.82 -3.25 0.00 N	41.20 -5.29 0.00 N	36.08 -4.60 0.00 N	32.44 -4.08 0.00 N	27.93 -3.57 0.00 N	24.32 -2.77 0.00 N	
CARR STREET_E__SYR 24060	46.47 -1.49 0.00 N	26.30 -0.86 0.00 N	25.30 -0.79 0.00 N	20.19 -0.63 0.00 N	34.52 -1.08 0.00 N	35.98 -1.09 0.00 N	37.07 -1.15 0.00 N	24.22 -0.72 0.00 N	37.52 -1.18 0.00 N	44.67 -1.46 0.00 N	37.70 -1.24 0.00 N	29.50 -0.91 0.00 N	44.27 -1.39 0.00 N	43.73 -1.39 0.00 N	45.72 -1.45 0.00 N	38.15 -1.18 0.00 N	47.58 -1.29 0.00 N	46.92 -1.15 0.00 N	29.40 -0.68 0.00 N	45.47 -1.02 0.00 N	39.80 -0.88 0.00 N	35.63 -0.89 0.00 N	30.64 -0.86 0.00 N	26.39 -0.70 0.00 N	
CARTHAGE___PAPER 23857	45.78 -2.19 0.00 N	25.88 -1.29 0.00 N	24.85 -1.24 0.00 N	19.79 -1.03 0.00 N	33.85 -1.76 0.00 N	35.31 -1.76 0.00 N	36.49 -1.74 0.00 N	23.82 -1.12 0.00 N	37.03 -1.67 0.00 N	44.06 -2.07 0.00 N	37.23 -1.71 0.00 N	29.09 -1.31 0.00 N	43.72 -1.94 0.00 N	43.21 -1.90 0.00 N	45.19 -1.98 0.00 N	37.76 -1.57 0.00 N	47.10 -1.76 0.00 N	46.54 -1.54 0.00 N	29.11 -0.97 0.00 N	44.90 -1.59 0.00 N	39.20 -1.47 0.00 N	35.05 -1.46 0.00 N	30.16 -1.34 0.00 N	25.87 -1.22 0.00 N	
CE_DUNWOOD___DRP 24194	50.65 2.69 0.00 N	28.66 1.50 0.00 N	27.42 1.32 0.00 N	21.84 1.02 0.00 N	37.38 1.77 0.00 N	38.99 1.92 0.00 N	40.33 2.10 0.00 N	26.38 1.43 0.00 N	41.15 2.46 0.00 N	49.19 3.06 0.00 N	41.51 2.57 0.00 N	32.51 2.11 0.00 N	48.55 2.89 0.00 N	48.10 2.98 0.00 N	50.07 2.90 0.00 N	41.74 2.42 0.00 N	52.18 3.31 0.00 N	51.60 3.58 0.06 N	32.22 2.15 0.00 N	49.96 3.47 0.00 N	43.70 3.02 0.00 N	39.01 2.49 0.00 N	33.38 1.88 0.00 N	28.59 1.49 0.00 N	
CE_MILLWOOD___DRP 24193	50.56 2.60 0.00 N	28.61 1.44 0.00 N	27.36 1.27 0.00 N	21.80 0.98 0.00 N	37.31 1.70 0.00 N	38.92 1.84 0.00 N	40.25 2.03 0.00 N	26.33 1.39 0.00 N	41.06 2.37 0.00 N	49.08 2.95 0.00 N	41.41 2.47 0.00 N	32.44 2.04 0.00 N	48.42 2.75 0.00 N	47.97 2.85 0.00 N	49.93 2.76 0.00 N	41.62 2.30 0.00 N	52.03 3.16 0.00 N	51.46 3.44 0.06 N	32.14 2.07 0.00 N	49.83 3.34 0.00 N	43.59 2.91 0.00 N	38.92 2.40 0.00 N	33.30 1.79 0.00 N	28.52 1.43 0.00 N	
CE_NYC2_DRP 24202	58.60 3.10 -7.54 N	28.88 1.71 0.00 N	27.62 1.52 0.00 N	22.00 1.18 0.00 N	37.65 2.04 0.00 N	39.27 2.20 0.00 N	40.65 2.42 0.00 N	26.61 1.67 0.00 N	74.28 2.86 -32.71 N	77.37 3.59 -27.65 N	77.36 2.99 -35.43 N	77.37 2.45 -44.51 N	77.38 3.35 -28.36 N	77.25 3.47 -23.35 N	73.92 3.40 -35.52 N	77.66 2.82 -27.71 N	80.34 3.77 -23.58 N	75.64 3.99 -43.63 N	76.12 2.42 -25.79 N	76.18 3.89 -32.05 N	76.13 3.41 -36.71 N	76.09 2.86 -39.13 N	72.80 2.17 -13.23 N	42.06 1.74 0.00 N	
CE_NYC_DRP 24195	50.96 2.99 0.00 N	28.82 1.66 0.00 N	27.56 1.46 0.00 N	21.96 1.14 0.00 N	37.59 1.99 0.00 N	39.21 2.14 0.00 N	40.57 2.34 0.00 N	26.54 1.59 0.00 N	41.46 2.77 0.00 N	49.60 3.47 0.00 N	41.86 2.91 0.00 N	32.79 2.39 0.00 N	48.95 3.29 0.00 N	48.52 3.40 0.00 N	50.48 3.31 0.00 N	42.08 2.76 0.00 N	52.60 3.73 0.00 N	52.03 4.01 0.06 N	32.47 2.40 0.00 N	50.37 3.88 0.00 N	44.02 3.35 0.00 N	39.29 2.78 0.00 N	33.61 2.11 0.00 N	28.77 1.68 0.00 N	
CH_MIDHUDSON___DRP 24192	50.55 2.59 0.00 N	28.62 1.45 0.00 N	27.40 1.30 0.00 N	21.84 1.03 0.00 N	37.35 1.75 0.00 N	38.96 1.89 0.00 N	40.26 2.03 0.00 N	26.32 1.37 0.00 N	41.00 2.30 0.00 N	48.95 2.82 0.00 N	41.32 2.38 0.00 N	32.38 1.98 0.00 N	48.35 2.69 0.00 N	47.86 2.74 0.00 N	49.83 2.67 0.00 N	41.57 2.25 0.00 N	51.97 3.11 0.00 N	51.38 3.35 0.05 N	32.11 2.03 0.00 N	49.76 3.27 0.00 N	43.51 2.84 0.00 N	38.84 2.33 0.00 N	33.25 1.75 0.00 N	28.50 1.41 0.00 N	
CH_MISC_IPPS 23765	50.15 2.18 0.00 N	28.41 1.24 0.00 N	27.23 1.13 0.00 N	21.74 0.92 0.00 N	37.13 1.53 0.00 N	38.75 1.69 0.00 N	40.05 1.82 0.00 N	26.18 1.24 0.00 N	40.75 2.05 0.00 N	48.53 2.40 0.00 N	40.96 2.02 0.00 N	32.17 1.77 0.00 N	48.00 2.34 0.00 N	47.44 2.33 0.00 N	49.38 2.21 0.00 N	41.21 1.89 0.00 N	51.53 2.67 0.00 N	50.98 2.95 0.05 N	31.91 1.84 0.00 N	49.35 2.86 0.00 N	43.17 2.50 0.00 N	38.53 2.01 0.00 N	33.00 1.49 0.00 N	28.29 1.20 0.00 N	
CH_RES_BVR_FALLS 23983	47.87 -0.09 0.00 N	27.11 -0.05 0.00 N	26.06 -0.03 0.00 N	20.79 -0.03 0.00 N	35.54 -0.06 0.00 N	37.00 -0.07 0.00 N	38.17 -0.06 0.00 N	24.90 -0.05 0.00 N	38.62 -0.08 0.00 N	46.04 -0.09 0.00 N	38.86 -0.09 0.00 N	30.31 -0.09 0.00 N	45.57 -0.09 0.00 N	45.02 -0.10 0.00 N	47.08 -0.08 0.00 N	39.27 -0.05 0.00 N	48.71 -0.15 0.00 N	47.88 -0.19 0.00 N	29.96 -0.12 0.00 N	46.29 -0.20 0.00 N	40.52 -0.16 0.00 N	36.41 -0.10 0.00 N	31.47 -0.03 0.00 N	27.07 -0.03 0.00 N	
CH_RES_NIAGARA 23895	41.72 -6.24 0.00 N	23.71 -3.45 0.00 N	22.89 -3.21 0.00 N	18.35 -2.47 0.00 N	31.52 -4.09 0.00 N	32.77 -4.30 0.00 N	33.44 -4.78 0.00 N	21.96 -2.98 0.00 N	33.24 -5.46 0.00 N	39.17 -6.96 0.00 N	32.98 -5.96 0.00 N	25.90 -4.51 0.00 N	38.79 -6.87 0.00 N	38.34 -6.78 0.00 N	40.27 -6.89 0.00 N	33.73 -5.59 0.00 N	42.02 -6.85 0.00 N	37.71 -6.78 3.58 N	26.39 -3.69 0.00 N	40.33 -6.16 0.00 N	35.34 -5.34 0.00 N	31.81 -4.70 0.00 N	27.57 -3.94 0.00 N	24.04 -3.05 0.00 N	
CH_RES_SYRACUSE 23985	46.87 -1.10 0.00 N	26.53 -0.64 0.00 N	25.52 -0.58 0.00 N	20.36 -0.46 0.00 N	34.80 -0.80 0.00 N	36.29 -0.78 0.00 N	37.41 -0.82 0.00 N	24.45 -0.50 0.00 N	37.89 -0.81 0.00 N	45.10 -1.03 0.00 N	38.07 -0.87 0.00 N	29.79 -0.61 0.00 N	44.73 -0.93 0.00 N	44.17 -0.95 0.00 N	46.18 -0.99 0.00 N	38.54 -0.78 0.00 N	48.14 -0.73 0.00 N	47.51 -0.56 0.00 N	29.78 -0.30 0.00 N	45.96 -0.53 0.00 N	40.17 -0.50 0.00 N	35.95 -0.56 0.00 N	30.90 -0.61 0.00 N	26.57 -0.52 0.00 N	
CORNELL_____	44.22	25.19	24.50	19.60	33.14	34.81	35.76	23.43	36.01	42.63	36.00	28.24	42.47	41.89	43.79	36.57	45.91	45.39	28.62	44.01	38.42	34.26	29.39	25.21	

23752	-3.75 0.00 N	-1.98 0.00 N	-1.60 0.00 N	-1.22 0.00 N	-2.46 0.00 N	-2.26 0.00 N	-2.47 0.00 N	-1.52 0.00 N	-2.69 0.00 N	-3.50 0.00 N	-2.94 0.00 N	-2.17 0.00 N	-3.19 0.00 N	-3.23 0.00 N	-3.38 0.00 N	-2.75 0.00 N	-2.96 0.00 N	-2.56 0.12 N	-1.46 0.00 N	-2.48 0.00 N	-2.26 0.00 N	-2.26 0.00 N	-2.11 0.00 N	-1.88 0.00 N
COXSACKIE___GT 23611	50.98 3.01 0.00 N	28.84 1.67 0.00 N	27.65 1.56 0.00 N	22.03 1.21 0.00 N	37.69 2.09 0.00 N	39.27 2.19 0.00 N	40.56 2.33 0.00 N	26.49 1.54 0.00 N	41.24 2.54 0.00 N	49.30 3.17 0.00 N	41.65 2.71 0.00 N	32.59 2.18 0.00 N	48.75 3.09 0.00 N	48.22 3.10 0.00 N	50.26 3.09 0.00 N	41.92 2.60 0.00 N	52.51 3.64 0.00 N	51.91 3.88 0.05 N	32.44 2.37 0.00 N	50.24 3.75 0.00 N	43.88 3.20 0.00 N	39.13 2.62 0.00 N	33.48 1.98 0.00 N	28.70 1.60 0.00 N
CRESCENT___HYD 24018	50.19 2.22 0.00 N	28.41 1.24 0.00 N	27.28 1.18 0.00 N	21.74 0.92 0.00 N	37.19 1.58 0.00 N	38.72 1.65 0.00 N	39.99 1.77 0.00 N	26.10 1.15 0.00 N	40.56 1.86 0.00 N	48.46 2.33 0.00 N	40.92 1.98 0.00 N	31.96 1.55 0.00 N	47.94 2.28 0.00 N	47.39 2.27 0.00 N	49.45 2.28 0.00 N	41.25 1.93 0.00 N	51.67 2.80 0.00 N	50.86 2.79 0.00 N	31.74 1.66 0.00 N	49.12 2.63 0.00 N	42.90 2.22 0.00 N	38.33 1.81 0.00 N	32.89 1.39 0.00 N	28.22 1.12 0.00 N
CRUCIBLE_METL_DRP 24180	46.87 -1.10 0.00 N	26.53 -0.64 0.00 N	25.52 -0.58 0.00 N	20.36 -0.46 0.00 N	34.80 -0.80 0.00 N	36.29 -0.78 0.00 N	37.41 -0.82 0.00 N	24.45 -0.50 0.00 N	37.89 -0.81 0.00 N	45.10 -1.03 0.00 N	38.07 -0.87 0.00 N	29.79 -0.61 0.00 N	44.73 -0.93 0.00 N	44.17 -0.95 0.00 N	46.18 -0.99 0.00 N	38.54 -0.78 0.00 N	48.14 -0.73 0.00 N	47.51 -0.56 0.00 N	29.78 -0.30 0.00 N	45.96 -0.53 0.00 N	40.17 -0.50 0.00 N	35.95 -0.56 0.00 N	30.90 -0.61 0.00 N	26.57 -0.52 0.00 N
DANSKAMMER___1 23586	50.15 2.18 0.00 N	28.41 1.24 0.00 N	27.23 1.13 0.00 N	21.74 0.92 0.00 N	37.13 1.53 0.00 N	38.75 1.69 0.00 N	40.05 1.82 0.00 N	26.18 1.24 0.00 N	40.75 2.05 0.00 N	48.53 2.40 0.00 N	40.96 2.02 0.00 N	32.17 1.77 0.00 N	48.00 2.34 0.00 N	47.44 2.33 0.00 N	49.38 2.21 0.00 N	41.21 1.89 0.00 N	51.53 2.67 0.00 N	50.98 2.95 0.05 N	31.91 1.84 0.00 N	49.35 2.86 0.00 N	43.17 2.50 0.00 N	38.53 2.01 0.00 N	33.00 1.49 0.00 N	28.29 1.20 0.00 N
DANSKAMMER___2 23589	50.15 2.18 0.00 N	28.41 1.24 0.00 N	27.23 1.13 0.00 N	21.74 0.92 0.00 N	37.13 1.53 0.00 N	38.75 1.69 0.00 N	40.05 1.82 0.00 N	26.18 1.24 0.00 N	40.75 2.05 0.00 N	48.53 2.40 0.00 N	40.96 2.02 0.00 N	32.17 1.77 0.00 N	48.00 2.34 0.00 N	47.44 2.33 0.00 N	49.38 2.21 0.00 N	41.21 1.89 0.00 N	51.53 2.67 0.00 N	50.98 2.95 0.05 N	31.91 1.84 0.00 N	49.35 2.86 0.00 N	43.17 2.50 0.00 N	38.53 2.01 0.00 N	33.00 1.49 0.00 N	28.29 1.20 0.00 N
DANSKAMMER___3 23590	50.15 2.18 0.00 N	28.41 1.24 0.00 N	27.23 1.13 0.00 N	21.74 0.92 0.00 N	37.13 1.53 0.00 N	38.75 1.69 0.00 N	40.05 1.82 0.00 N	26.18 1.24 0.00 N	40.75 2.05 0.00 N	48.53 2.40 0.00 N	40.96 2.02 0.00 N	32.17 1.77 0.00 N	48.00 2.34 0.00 N	47.44 2.33 0.00 N	49.38 2.21 0.00 N	41.21 1.89 0.00 N	51.53 2.67 0.00 N	50.98 2.95 0.05 N	31.91 1.84 0.00 N	49.35 2.86 0.00 N	43.17 2.50 0.00 N	38.53 2.01 0.00 N	33.00 1.49 0.00 N	28.29 1.20 0.00 N
DANSKAMMER___4 23591	50.15 2.18 0.00 N	28.41 1.24 0.00 N	27.23 1.13 0.00 N	21.74 0.92 0.00 N	37.13 1.53 0.00 N	38.75 1.69 0.00 N	40.05 1.82 0.00 N	26.18 1.24 0.00 N	40.75 2.05 0.00 N	48.53 2.40 0.00 N	40.96 2.02 0.00 N	32.17 1.77 0.00 N	48.00 2.34 0.00 N	47.44 2.33 0.00 N	49.38 2.21 0.00 N	41.21 1.89 0.00 N	51.53 2.67 0.00 N	50.98 2.95 0.05 N	31.91 1.84 0.00 N	49.35 2.86 0.00 N	43.17 2.50 0.00 N	38.53 2.01 0.00 N	33.00 1.49 0.00 N	28.29 1.20 0.00 N
DANSKAMMER___DIESEL 23592	50.15 2.18 0.00 N	28.41 1.24 0.00 N	27.23 1.13 0.00 N	21.74 0.92 0.00 N	37.13 1.53 0.00 N	38.75 1.69 0.00 N	40.05 1.82 0.00 N	26.18 1.24 0.00 N	40.75 2.05 0.00 N	48.53 2.40 0.00 N	40.96 2.02 0.00 N	32.17 1.77 0.00 N	48.00 2.34 0.00 N	47.44 2.33 0.00 N	49.38 2.21 0.00 N	41.21 1.89 0.00 N	51.53 2.67 0.00 N	50.98 2.95 0.05 N	31.91 1.84 0.00 N	49.35 2.86 0.00 N	43.17 2.50 0.00 N	38.53 2.01 0.00 N	33.00 1.49 0.00 N	28.29 1.20 0.00 N
DASHVILLE___HYD 23610	50.56 2.60 0.00 N	28.61 1.45 0.00 N	27.40 1.30 0.00 N	21.84 1.02 0.00 N	37.34 1.74 0.00 N	38.96 1.89 0.00 N	40.27 2.04 0.00 N	26.33 1.39 0.00 N	41.03 2.33 0.00 N	48.96 2.83 0.00 N	41.31 2.37 0.00 N	32.39 1.98 0.00 N	48.33 2.67 0.00 N	47.83 2.71 0.00 N	49.78 2.62 0.00 N	41.54 2.22 0.00 N	51.93 3.07 0.00 N	51.38 3.36 0.06 N	32.13 2.05 0.00 N	49.77 3.28 0.00 N	43.56 2.89 0.00 N	38.91 2.39 0.00 N	33.30 1.80 0.00 N	28.55 1.46 0.00 N
DOGLEVILLE___HYD 23807	50.71 2.74 0.00 N	28.66 1.49 0.00 N	27.59 1.50 0.00 N	21.95 1.13 0.00 N	37.66 2.05 0.00 N	39.17 2.10 0.00 N	40.43 2.20 0.00 N	26.40 1.45 0.00 N	41.10 2.40 0.00 N	49.11 2.98 0.00 N	41.43 2.49 0.00 N	32.40 1.99 0.00 N	48.51 2.85 0.00 N	47.84 2.73 0.00 N	49.92 2.75 0.00 N	41.71 2.39 0.00 N	52.24 3.38 0.00 N	51.54 3.46 0.00 N	32.19 2.11 0.00 N	49.89 3.40 0.00 N	43.54 2.86 0.00 N	38.75 2.24 0.00 N	33.12 1.62 0.00 N	28.41 1.32 0.00 N
DUNKIRK___1 23563	41.10 -6.87 0.00 N	23.26 -3.91 0.00 N	22.52 -3.58 0.00 N	17.99 -2.83 0.00 N	31.14 -4.47 0.00 N	32.58 -4.49 0.00 N	33.31 -4.92 0.00 N	21.76 -3.19 0.00 N	33.43 -5.26 0.00 N	39.37 -6.76 0.00 N	33.10 -5.85 0.00 N	26.08 -4.33 0.00 N	39.08 -6.58 0.00 N	38.42 -6.70 0.00 N	40.14 -7.02 0.00 N	33.70 -5.62 0.00 N	42.35 -6.52 0.00 N	38.63 -6.47 2.98 N	26.18 -3.90 0.00 N	40.40 -6.09 0.00 N	35.40 -5.28 0.00 N	31.83 -4.69 0.00 N	27.24 -4.26 0.00 N	23.78 -3.31 0.00 N
DUNKIRK___2 23564	41.10 -6.87 0.00 N	23.26 -3.91 0.00 N	22.52 -3.58 0.00 N	17.99 -2.83 0.00 N	31.14 -4.47 0.00 N	32.58 -4.49 0.00 N	33.31 -4.92 0.00 N	21.76 -3.19 0.00 N	33.43 -5.26 0.00 N	39.37 -6.76 0.00 N	33.10 -5.85 0.00 N	26.08 -4.33 0.00 N	39.08 -6.58 0.00 N	38.42 -6.70 0.00 N	40.14 -7.02 0.00 N	33.70 -5.62 0.00 N	42.35 -6.52 0.00 N	38.63 -6.47 2.98 N	26.18 -3.90 0.00 N	40.40 -6.09 0.00 N	35.40 -5.28 0.00 N	31.83 -4.69 0.00 N	27.24 -4.26 0.00 N	23.78 -3.31 0.00 N
DUNKIRK___3 23565	41.36 -6.60 0.00 N	23.40 -3.77 0.00 N	22.64 -3.46 0.00 N	18.07 -2.75 0.00 N	31.25 -4.36 0.00 N	32.63 -4.45 0.00 N	33.35 -4.88 0.00 N	21.82 -3.13 0.00 N	33.55 -5.15 0.00 N	39.52 -6.61 0.00 N	33.23 -5.71 0.00 N	26.16 -4.24 0.00 N	39.22 -6.44 0.00 N	38.57 -6.55 0.00 N	40.35 -6.81 0.00 N	33.85 -5.47 0.00 N	42.53 -6.33 0.00 N	38.83 -6.26 2.99 N	26.31 -3.76 0.00 N	40.61 -5.88 0.00 N	35.58 -5.10 0.00 N	31.98 -4.54 0.00 N	27.38 -4.12 0.00 N	23.89 -3.21 0.00 N

DUNKIRK___4 23566	41.36 -6.60 0.00 N	23.40 -3.77 0.00 N	22.64 -3.46 0.00 N	18.07 -2.75 0.00 N	31.25 -4.36 0.00 N	32.63 -4.45 0.00 N	33.35 -4.88 0.00 N	21.82 -3.13 0.00 N	33.55 -5.15 0.00 N	39.52 -6.61 0.00 N	33.23 -5.71 0.00 N	26.16 -4.24 0.00 N	39.22 -6.44 0.00 N	38.57 -6.55 0.00 N	40.35 -6.81 0.00 N	33.85 -5.47 0.00 N	42.53 -6.33 0.00 N	38.83 -6.26 2.99 N	26.31 -3.76 0.00 N	40.61 -5.88 0.00 N	35.58 -5.10 0.00 N	31.98 -4.54 0.00 N	27.38 -4.12 0.00 N	23.89 -3.21 0.00 N
EAST HAMPTON___GT 23717	71.50 4.78 -18.76 N	29.99 2.64 -0.17 N	37.66 2.65 -8.91 N	22.90 2.08 0.00 N	39.22 3.62 0.00 N	50.92 3.91 -9.93 N	62.41 3.95 -20.24 N	56.94 2.51 -29.49 N	73.42 4.00 -30.72 N	80.31 5.01 -29.16 N	82.06 4.27 -38.85 N	82.96 3.39 -49.17 N	81.13 4.55 -30.91 N	82.82 4.85 -32.85 N	82.74 4.90 -30.67 N	82.64 4.14 -39.18 N	87.86 5.19 -33.80 N	147.80 5.40 -94.32 N	85.56 3.16 -52.32 N	85.81 5.41 -33.91 N	84.88 4.76 -39.45 N	84.14 4.12 -43.51 N	81.76 3.38 -46.87 N	78.35 2.93 -48.33 N
EAST RIVER___6 23660	50.99 3.02 0.00 N	28.83 1.66 0.00 N	27.58 1.48 0.00 N	21.97 1.15 0.00 N	37.60 2.00 0.00 N	39.24 2.17 0.00 N	40.60 2.37 0.00 N	26.56 1.62 0.00 N	41.49 2.79 0.00 N	49.63 3.50 0.00 N	41.88 2.94 0.00 N	32.82 2.42 0.00 N	48.97 3.30 0.00 N	48.54 3.42 0.00 N	50.51 3.34 0.00 N	42.11 2.79 0.00 N	52.63 3.77 0.00 N	52.07 4.05 0.06 N	32.50 2.42 0.00 N	50.39 3.90 0.00 N	44.05 3.37 0.00 N	39.31 2.80 0.00 N	33.62 2.12 0.00 N	28.78 1.69 0.00 N
EAST RIVER___7 23524	50.99 3.02 0.00 N	28.83 1.66 0.00 N	27.58 1.48 0.00 N	21.97 1.15 0.00 N	37.60 2.00 0.00 N	39.24 2.17 0.00 N	40.60 2.37 0.00 N	26.56 1.62 0.00 N	41.49 2.79 0.00 N	49.63 3.50 0.00 N	41.88 2.94 0.00 N	32.82 2.42 0.00 N	48.97 3.30 0.00 N	48.54 3.42 0.00 N	50.51 3.34 0.00 N	42.11 2.79 0.00 N	52.63 3.77 0.00 N	52.07 4.05 0.06 N	32.50 2.42 0.00 N	50.39 3.90 0.00 N	44.05 3.37 0.00 N	39.31 2.80 0.00 N	33.62 2.12 0.00 N	28.78 1.69 0.00 N
EAST_HAMPTON___DIESEL 23722	71.50 4.78 -18.76 N	29.99 2.64 -0.17 N	37.66 2.65 -8.91 N	22.90 2.08 0.00 N	39.22 3.62 0.00 N	50.92 3.91 -9.93 N	62.41 3.95 -20.24 N	56.94 2.51 -29.49 N	73.42 4.00 -30.72 N	80.31 5.01 -29.16 N	82.06 4.27 -38.85 N	82.96 3.39 -49.17 N	81.13 4.55 -30.91 N	82.82 4.85 -32.85 N	82.74 4.90 -30.67 N	82.64 4.14 -39.18 N	87.86 5.19 -33.80 N	147.80 5.40 -94.32 N	85.56 3.16 -52.32 N	85.81 5.41 -33.91 N	84.88 4.76 -39.45 N	84.14 4.12 -43.51 N	81.76 3.38 -46.87 N	78.35 2.93 -48.33 N
EAST_RIVER___1 323558	50.96 2.99 0.00 N	28.82 1.66 0.00 N	27.56 1.46 0.00 N	21.96 1.14 0.00 N	37.59 1.99 0.00 N	39.21 2.14 0.00 N	40.57 2.34 0.00 N	26.54 1.59 0.00 N	41.46 2.77 0.00 N	49.60 3.47 0.00 N	41.86 2.91 0.00 N	32.79 2.39 0.00 N	48.95 3.29 0.00 N	48.52 3.40 0.00 N	50.48 3.31 0.00 N	42.08 2.76 0.00 N	52.60 3.73 0.00 N	52.03 4.01 0.06 N	32.47 2.40 0.00 N	50.37 3.88 0.00 N	44.02 3.35 0.00 N	39.29 2.78 0.00 N	33.61 2.11 0.00 N	28.77 1.68 0.00 N
EAST_RIVER___2 323559	50.99 3.02 0.00 N	28.83 1.66 0.00 N	27.58 1.48 0.00 N	21.97 1.15 0.00 N	37.60 2.00 0.00 N	39.24 2.17 0.00 N	40.60 2.37 0.00 N	26.56 1.62 0.00 N	41.49 2.79 0.00 N	49.63 3.50 0.00 N	41.88 2.94 0.00 N	32.82 2.42 0.00 N	48.97 3.30 0.00 N	48.54 3.42 0.00 N	50.51 3.34 0.00 N	42.11 2.79 0.00 N	52.63 3.77 0.00 N	52.07 4.05 0.06 N	32.50 2.42 0.00 N	50.39 3.90 0.00 N	44.05 3.37 0.00 N	39.31 2.80 0.00 N	33.62 2.12 0.00 N	28.78 1.69 0.00 N
ELEC_TRO_TEK 24086	70.02 3.29 -18.76 N	29.17 1.83 -0.17 N	36.69 1.68 -8.91 N	22.11 1.29 0.00 N	37.83 2.22 0.00 N	49.43 2.42 -9.93 N	61.05 2.59 -20.24 N	56.20 1.76 -29.49 N	72.40 2.98 -30.72 N	79.02 3.73 -29.16 N	80.94 3.15 -38.85 N	82.15 2.58 -49.17 N	80.05 3.48 -30.91 N	81.64 3.67 -32.85 N	81.49 3.65 -30.67 N	81.54 3.04 -39.18 N	86.54 3.87 -33.80 N	146.48 4.08 -94.32 N	84.87 2.47 -52.32 N	84.49 4.09 -33.91 N	83.70 3.58 -39.45 N	83.05 3.02 -43.51 N	80.69 2.31 -46.87 N	77.28 1.86 -48.33 N
E_CANADA_CAP_HY 24051	47.15 -0.81 0.00 N	26.70 -0.47 0.00 N	25.51 -0.59 0.00 N	20.43 -0.39 0.00 N	34.73 -0.87 0.00 N	36.38 -0.69 0.00 N	37.65 -0.57 0.00 N	24.60 -0.34 0.00 N	38.20 -0.50 0.00 N	45.63 -0.32 0.00 N	38.62 -0.34 0.00 N	30.06 -0.45 0.00 N	45.21 -0.28 0.00 N	44.83 -0.15 0.00 N	47.01 -0.04 0.00 N	39.28 -0.04 0.00 N	49.00 0.13 0.00 N	48.34 0.32 0.05 N	30.26 0.19 0.00 N	46.60 0.11 0.00 N	40.72 0.04 0.00 N	36.61 0.10 0.00 N	31.61 0.10 0.00 N	27.15 0.06 0.00 N
E_CANADA_MHWK_HY 24050	50.71 2.74 0.00 N	28.66 1.49 0.00 N	27.59 1.50 0.00 N	21.95 1.13 0.00 N	37.66 2.05 0.00 N	39.17 2.10 0.00 N	40.43 2.20 0.00 N	26.40 1.45 0.00 N	41.10 2.40 0.00 N	49.11 2.98 0.00 N	41.43 2.49 0.00 N	32.40 1.99 0.00 N	48.51 2.85 0.00 N	47.84 2.73 0.00 N	49.92 2.75 0.00 N	41.71 2.39 0.00 N	52.24 3.38 0.00 N	51.54 3.46 0.00 N	32.19 2.11 0.00 N	49.89 3.40 0.00 N	43.54 2.86 0.00 N	38.75 2.24 0.00 N	33.12 1.62 0.00 N	28.41 1.32 0.00 N
E_FISHKILL___LBMP 23776	50.47 2.51 0.00 N	28.56 1.39 0.00 N	27.34 1.25 0.00 N	21.79 0.97 0.00 N	37.28 1.68 0.00 N	38.88 1.80 0.00 N	40.19 1.96 0.00 N	26.28 1.33 0.00 N	40.95 2.25 0.00 N	48.92 2.79 0.00 N	41.28 2.34 0.00 N	32.33 1.93 0.00 N	48.28 2.62 0.00 N	47.82 2.70 0.00 N	49.80 2.63 0.00 N	41.52 2.20 0.00 N	51.89 3.03 0.00 N	51.29 3.27 0.06 N	32.03 1.96 0.00 N	49.67 3.18 0.00 N	43.44 2.76 0.00 N	38.79 2.27 0.00 N	33.21 1.71 0.00 N	28.47 1.37 0.00 N
FAR ROCKAWAY___4 23548	71.20 4.47 -18.76 N	30.04 2.70 -0.17 N	37.45 2.44 -8.91 N	22.68 1.86 0.00 N	38.79 3.18 0.00 N	50.49 3.48 -9.93 N	62.26 3.80 -20.24 N	57.05 2.62 -29.49 N	73.79 4.36 -30.72 N	80.71 5.42 -29.16 N	82.46 4.67 -38.85 N	83.41 3.84 -49.17 N	81.93 5.36 -30.91 N	83.44 5.48 -32.85 N	83.33 5.50 -30.67 N	83.20 4.70 -39.18 N	88.75 6.08 -33.80 N	149.04 6.65 -94.32 N	86.18 3.78 -52.32 N	86.48 6.07 -33.91 N	85.58 5.46 -39.45 N	84.66 4.63 -43.51 N	81.79 3.41 -46.87 N	78.31 2.89 -48.33 N
FARRAGUT___LBMP 323566	50.90 2.93 0.00 N	28.79 1.62 0.00 N	27.53 1.44 0.00 N	21.93 1.11 0.00 N	37.55 1.94 0.00 N	39.17 2.10 0.00 N	40.53 2.31 0.00 N	26.52 1.57 0.00 N	41.42 2.72 0.00 N	49.54 3.41 0.00 N	41.80 2.86 0.00 N	32.76 2.35 0.00 N	48.88 3.21 0.00 N	48.45 3.33 0.00 N	50.40 3.24 0.00 N	42.02 2.70 0.00 N	52.51 3.65 0.00 N	51.94 3.92 0.06 N	32.43 2.35 0.00 N	50.29 3.80 0.00 N	43.96 3.28 0.00 N	39.24 2.73 0.00 N	33.57 2.07 0.00 N	28.73 1.64 0.00 N
FENNER___WINDPWR 24204	47.42 -0.55 0.00 N	26.82 -0.35 0.00 N	25.79 -0.31 0.00 N	20.56 -0.26 0.00 N	35.16 -0.45 0.00 N	36.67 -0.40 0.00 N	37.81 -0.42 0.00 N	24.70 -0.25 0.00 N	38.33 -0.36 0.00 N	45.69 -0.44 0.00 N	38.62 -0.32 0.00 N	30.19 -0.21 0.00 N	45.33 -0.33 0.00 N	44.80 -0.32 0.00 N	46.81 -0.36 0.00 N	39.06 -0.26 0.00 N	48.72 -0.15 0.00 N	48.07 -0.01 0.00 N	30.11 0.04 0.00 N	46.53 0.03 0.00 N	40.64 -0.03 0.00 N	36.36 -0.16 0.00 N	31.24 -0.26 0.00 N	26.86 -0.23 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
FIBERTEK___ENERGY 23856	46.87 -1.10 0.00 N	26.53 -0.64 0.00 N	25.52 -0.58 0.00 N	20.36 -0.46 0.00 N	34.80 -0.80 0.00 N	36.29 -0.78 0.00 N	37.41 -0.82 0.00 N	24.45 -0.50 0.00 N	37.89 -0.81 0.00 N	45.10 -1.03 0.00 N	38.07 -0.87 0.00 N	29.79 -0.61 0.00 N	44.73 -0.93 0.00 N	44.17 -0.95 0.00 N	46.18 -0.99 0.00 N	38.54 -0.78 0.00 N	48.14 -0.73 0.00 N	47.51 -0.56 0.00 N	29.78 -0.30 0.00 N	45.96 -0.53 0.00 N	40.17 -0.50 0.00 N	35.95 -0.56 0.00 N	30.90 -0.61 0.00 N	26.57 -0.52 0.00 N	
FITZPATRICK___ 23598	46.05 -1.91 0.00 N	26.09 -1.08 0.00 N	25.08 -1.02 0.00 N	20.01 -0.81 0.00 N	34.23 -1.38 0.00 N	35.65 -1.42 0.00 N	36.73 -1.49 0.00 N	24.00 -0.95 0.00 N	37.16 -1.54 0.00 N	44.24 -1.89 0.00 N	37.34 -1.60 0.00 N	29.19 -1.21 0.00 N	43.83 -1.83 0.00 N	43.30 -1.82 0.00 N	45.26 -1.90 0.00 N	37.77 -1.55 0.00 N	47.05 -1.81 0.00 N	46.35 -1.73 0.00 N	29.06 -1.02 0.00 N	44.86 -1.64 0.00 N	39.23 -1.44 0.00 N	35.17 -1.34 0.00 N	30.29 -1.21 0.00 N	26.07 -1.02 0.00 N	
FORT ORANGE___ 23900	50.21 2.25 0.00 N	28.43 1.26 0.00 N	27.29 1.19 0.00 N	21.75 0.93 0.00 N	37.20 1.59 0.00 N	38.73 1.66 0.00 N	39.98 1.75 0.00 N	26.09 1.14 0.00 N	40.55 1.85 0.00 N	48.43 2.30 0.00 N	40.91 1.97 0.00 N	31.97 1.56 0.00 N	47.89 2.23 0.00 N	47.36 2.24 0.00 N	49.40 2.24 0.00 N	41.21 1.89 0.00 N	51.59 2.72 0.00 N	50.87 2.79 0.00 N	31.75 1.67 0.00 N	49.17 2.67 0.00 N	42.96 2.28 0.00 N	38.37 1.85 0.00 N	32.90 1.40 0.00 N	28.25 1.16 0.00 N	
FORT_DRUM_COGEN 23780	45.38 -2.59 0.00 N	25.64 -1.52 0.00 N	24.62 -1.48 0.00 N	19.61 -1.21 0.00 N	33.54 -2.07 0.00 N	35.00 -2.07 0.00 N	36.18 -2.05 0.00 N	23.62 -1.33 0.00 N	36.71 -1.99 0.00 N	43.69 -2.44 0.00 N	36.92 -2.02 0.00 N	28.86 -1.55 0.00 N	43.36 -2.30 0.00 N	42.87 -2.26 0.00 N	44.81 -2.36 0.00 N	37.46 -1.86 0.00 N	46.77 -2.09 0.00 N	46.24 -1.83 0.00 N	28.93 -1.15 0.00 N	44.62 -1.87 0.00 N	38.94 -1.73 0.00 N	34.79 -1.73 0.00 N	29.91 -1.59 0.00 N	25.65 -1.45 0.00 N	
FPL_FAR_ROCK_GT1 24212	71.20 4.47 -18.76 N	30.04 2.70 -0.17 N	37.45 2.44 -8.91 N	22.68 1.86 0.00 N	38.79 3.18 0.00 N	50.49 3.48 -9.93 N	62.26 3.80 -20.24 N	57.05 2.62 -29.49 N	73.79 4.36 -30.72 N	80.71 5.42 -29.16 N	82.46 4.67 -38.85 N	83.41 3.84 -49.17 N	81.93 5.36 -30.91 N	83.44 5.48 -32.85 N	83.33 5.50 -30.67 N	83.20 4.70 -39.18 N	88.75 6.08 -33.80 N	149.04 6.65 -94.32 N	86.18 3.78 -52.32 N	86.48 6.07 -33.91 N	85.58 5.46 -39.45 N	84.66 4.63 -43.51 N	81.79 3.41 -46.87 N	78.31 2.89 -48.33 N	
FPL_FAR_ROCK_GT2 23815	71.20 4.47 -18.76 N	30.04 2.70 -0.17 N	37.45 2.44 -8.91 N	22.68 1.86 0.00 N	38.79 3.18 0.00 N	50.49 3.48 -9.93 N	62.26 3.80 -20.24 N	57.05 2.62 -29.49 N	73.79 4.36 -30.72 N	80.71 5.42 -29.16 N	82.46 4.67 -38.85 N	83.41 3.84 -49.17 N	81.93 5.36 -30.91 N	83.44 5.48 -32.85 N	83.33 5.50 -30.67 N	83.20 4.70 -39.18 N	88.75 6.08 -33.80 N	149.04 6.65 -94.32 N	86.18 3.78 -52.32 N	86.48 6.07 -33.91 N	85.58 5.46 -39.45 N	84.66 4.63 -43.51 N	81.79 3.41 -46.87 N	78.31 2.89 -48.33 N	
FRANKLIN_FALL_HYD 24054	47.40 -0.57 0.00 N	26.84 -0.33 0.00 N	25.78 -0.32 0.00 N	20.57 -0.25 0.00 N	35.15 -0.46 0.00 N	36.60 -0.47 0.00 N	37.80 -0.43 0.00 N	24.65 -0.30 0.00 N	38.25 -0.45 0.00 N	45.59 -0.54 0.00 N	38.48 -0.46 0.00 N	29.97 -0.43 0.00 N	45.14 -0.52 0.00 N	44.58 -0.54 0.00 N	46.72 -0.45 0.00 N	38.92 -0.41 0.00 N	48.09 -0.78 0.00 N	47.14 -0.94 0.00 N	29.49 -0.59 0.00 N	45.48 -1.02 0.00 N	39.82 -0.86 0.00 N	35.91 -0.60 0.00 N	31.19 -0.31 0.00 N	26.81 -0.28 0.00 N	
FREEPORT_EQUS_GT1 23764	70.61 3.89 -18.76 N	29.55 2.21 -0.17 N	37.06 2.05 -8.91 N	22.40 1.58 0.00 N	38.32 2.72 0.00 N	49.96 2.95 -9.93 N	61.62 3.16 -20.24 N	56.57 2.14 -29.49 N	73.00 3.58 -30.72 N	79.75 4.45 -29.16 N	81.58 3.79 -38.85 N	82.65 3.08 -49.17 N	80.75 4.17 -30.91 N	82.35 4.38 -32.85 N	82.22 4.38 -30.67 N	82.20 3.70 -39.18 N	87.37 4.70 -33.80 N	147.37 4.97 -94.32 N	85.32 2.92 -52.32 N	85.20 4.79 -33.91 N	84.36 4.24 -39.45 N	83.65 3.63 -43.51 N	81.15 2.77 -46.87 N	77.73 2.30 -48.33 N	
FULTON COGEN___ 23766	46.35 -1.62 0.00 N	26.23 -0.94 0.00 N	25.22 -0.88 0.00 N	20.12 -0.70 0.00 N	34.41 -1.20 0.00 N	35.86 -1.21 0.00 N	36.96 -1.27 0.00 N	24.15 -0.80 0.00 N	37.43 -1.27 0.00 N	44.60 -1.53 0.00 N	37.66 -1.29 0.00 N	29.45 -0.95 0.00 N	44.22 -1.44 0.00 N	43.68 -1.44 0.00 N	45.67 -1.50 0.00 N	38.11 -1.21 0.00 N	47.54 -1.32 0.00 N	46.87 -1.20 0.00 N	29.38 -0.70 0.00 N	45.35 -1.15 0.00 N	39.64 -1.04 0.00 N	35.49 -1.03 0.00 N	30.53 -0.98 0.00 N	26.26 -0.84 0.00 N	
Freeport___CT2 23818	70.61 3.89 -18.76 N	29.55 2.21 -0.17 N	37.06 2.05 -8.91 N	22.40 1.58 0.00 N	38.32 2.72 0.00 N	49.96 2.95 -9.93 N	61.62 3.16 -20.24 N	56.57 2.14 -29.49 N	73.00 3.58 -30.72 N	79.75 4.45 -29.16 N	81.58 3.79 -38.85 N	82.65 3.08 -49.17 N	80.75 4.17 -30.91 N	82.35 4.38 -32.85 N	82.22 4.38 -30.67 N	82.20 3.70 -39.18 N	87.37 4.70 -33.80 N	147.37 4.97 -94.32 N	85.32 2.92 -52.32 N	85.20 4.79 -33.91 N	84.36 4.24 -39.45 N	83.65 3.63 -43.51 N	81.15 2.77 -46.87 N	77.73 2.30 -48.33 N	
G.F.CEMENT___DRP 24184	50.78 2.82 0.00 N	28.73 1.56 0.00 N	27.59 1.49 0.00 N	21.97 1.15 0.00 N	37.61 2.00 0.00 N	39.19 2.12 0.00 N	40.59 2.36 0.00 N	26.50 1.56 0.00 N	41.26 2.56 0.00 N	49.35 3.23 0.00 N	41.48 2.54 0.00 N	32.43 2.02 0.00 N	48.87 3.21 0.00 N	48.20 3.08 0.00 N	50.34 3.18 0.00 N	42.01 2.69 0.00 N	52.75 3.89 0.00 N	51.81 3.74 0.00 N	32.27 2.19 0.00 N	49.90 3.40 0.00 N	43.53 2.85 0.00 N	38.85 2.34 0.00 N	33.45 1.95 0.00 N	28.59 1.50 0.00 N	
GARDENVILLE___LBMP 24039	42.12 -5.85 0.00 N	23.87 -3.30 0.00 N	23.06 -3.04 0.00 N	18.45 -2.37 0.00 N	31.76 -3.85 0.00 N	33.08 -3.99 0.00 N	33.79 -4.44 0.00 N	22.17 -2.78 0.00 N	33.85 -4.85 0.00 N	39.93 -6.20 0.00 N	33.59 -5.35 0.00 N	26.39 -4.01 0.00 N	39.57 -6.10 0.00 N	39.02 -6.10 0.00 N	40.92 -6.24 0.00 N	34.29 -5.04 0.00 N	42.89 -5.98 0.00 N	38.82 -5.87 3.38 N	26.75 -3.33 0.00 N	41.10 -5.40 0.00 N	35.98 -4.69 0.00 N	32.35 -4.17 0.00 N	27.86 -3.65 0.00 N	24.26 -2.83 0.00 N	
GENERAL___MILLS 23808	42.22 -5.74 0.00 N	23.93 -3.24 0.00 N	23.11 -2.99 0.00 N	18.49 -2.33 0.00 N	31.82 -3.79 0.00 N	33.13 -3.94 0.00 N	33.86 -4.37 0.00 N	22.21 -2.73 0.00 N	33.91 -4.78 0.00 N	40.00 -6.13 0.00 N	33.66 -5.28 0.00 N	26.45 -3.95 0.00 N	39.64 -6.02 0.00 N	39.10 -6.02 0.00 N	41.02 -6.15 0.00 N	34.36 -4.96 0.00 N	42.99 -5.87 0.00 N	38.97 -5.78 3.32 N	26.82 -3.25 0.00 N	41.20 -5.29 0.00 N	36.08 -4.60 0.00 N	32.44 -4.08 0.00 N	27.93 -3.57 0.00 N	24.32 -2.77 0.00 N	
GE_PLASTICS___DRP	49.32	27.94	26.83	21.39	36.58	38.06	39.24	25.59	39.73	47.45	40.07	31.31	46.90	46.40	48.41	40.38	50.48	49.71	31.05	48.10	42.04	37.59	32.27	27.75	

24183	1.35 0.00 N	0.78 0.00 N	0.73 0.00 N	0.57 0.00 N	0.97 0.00 N	0.99 0.00 N	1.02 0.00 N	0.64 0.00 N	1.03 0.00 N	1.32 0.00 N	1.13 0.00 N	0.91 0.00 N	1.24 0.00 N	1.28 0.00 N	1.24 0.00 N	1.06 0.00 N	1.61 0.00 N	1.64 0.00 N	0.97 0.00 N	1.61 0.00 N	1.36 0.00 N	1.07 0.00 N	0.77 0.00 N	0.65 0.00 N
GILBOA___1 23756	49.60 1.64 0.00 N	28.15 0.98 0.00 N	27.08 0.98 0.00 N	21.59 0.77 0.00 N	36.91 1.30 0.00 N	38.34 1.27 0.00 N	39.45 1.23 0.00 N	25.68 0.73 0.00 N	39.79 1.09 0.00 N	47.47 1.34 0.00 N	40.07 1.13 0.00 N	31.34 0.93 0.00 N	46.91 1.25 0.00 N	46.41 1.29 0.00 N	48.41 1.24 0.00 N	40.37 1.04 0.00 N	50.42 1.56 0.00 N	49.55 1.54 0.06 N	31.01 0.93 0.00 N	48.12 1.62 0.00 N	42.07 1.39 0.00 N	37.64 1.12 0.00 N	32.31 0.81 0.00 N	27.85 0.75 0.00 N
GILBOA___2 23757	49.60 1.64 0.00 N	28.15 0.98 0.00 N	27.08 0.98 0.00 N	21.59 0.77 0.00 N	36.91 1.30 0.00 N	38.34 1.27 0.00 N	39.45 1.23 0.00 N	25.68 0.73 0.00 N	39.79 1.09 0.00 N	47.47 1.34 0.00 N	40.07 1.13 0.00 N	31.34 0.93 0.00 N	46.91 1.25 0.00 N	46.41 1.29 0.00 N	48.41 1.24 0.00 N	40.37 1.04 0.00 N	50.42 1.56 0.00 N	49.55 1.54 0.06 N	31.01 0.93 0.00 N	48.12 1.62 0.00 N	42.07 1.39 0.00 N	37.64 1.12 0.00 N	32.31 0.81 0.00 N	27.85 0.75 0.00 N
GILBOA___3 23758	49.60 1.64 0.00 N	28.15 0.98 0.00 N	27.08 0.98 0.00 N	21.59 0.77 0.00 N	36.91 1.30 0.00 N	38.34 1.27 0.00 N	39.45 1.23 0.00 N	25.68 0.73 0.00 N	39.79 1.09 0.00 N	47.47 1.34 0.00 N	40.07 1.13 0.00 N	31.34 0.93 0.00 N	46.91 1.25 0.00 N	46.41 1.29 0.00 N	48.41 1.24 0.00 N	40.37 1.04 0.00 N	50.42 1.56 0.00 N	49.55 1.54 0.06 N	31.01 0.93 0.00 N	48.12 1.62 0.00 N	42.07 1.39 0.00 N	37.64 1.12 0.00 N	32.31 0.81 0.00 N	27.85 0.75 0.00 N
GILBOA___4 23759	49.60 1.64 0.00 N	28.15 0.98 0.00 N	27.08 0.98 0.00 N	21.59 0.77 0.00 N	36.91 1.30 0.00 N	38.34 1.27 0.00 N	39.45 1.23 0.00 N	25.68 0.73 0.00 N	39.79 1.09 0.00 N	47.47 1.34 0.00 N	40.07 1.13 0.00 N	31.34 0.93 0.00 N	46.91 1.25 0.00 N	46.41 1.29 0.00 N	48.41 1.24 0.00 N	40.37 1.04 0.00 N	50.42 1.56 0.00 N	49.55 1.54 0.06 N	31.01 0.93 0.00 N	48.12 1.62 0.00 N	42.07 1.39 0.00 N	37.64 1.12 0.00 N	32.31 0.81 0.00 N	27.85 0.75 0.00 N
GILBOA____ 23599	49.60 1.64 0.00 N	28.15 0.98 0.00 N	27.08 0.98 0.00 N	21.59 0.77 0.00 N	36.91 1.30 0.00 N	38.34 1.27 0.00 N	39.45 1.23 0.00 N	25.68 0.73 0.00 N	39.79 1.09 0.00 N	47.47 1.34 0.00 N	40.07 1.13 0.00 N	31.34 0.93 0.00 N	46.91 1.25 0.00 N	46.41 1.29 0.00 N	48.41 1.24 0.00 N	40.37 1.04 0.00 N	50.42 1.56 0.00 N	49.55 1.54 0.06 N	31.01 0.93 0.00 N	48.12 1.62 0.00 N	42.07 1.39 0.00 N	37.64 1.12 0.00 N	32.31 0.81 0.00 N	27.85 0.75 0.00 N
GINNA____ 23603	42.95 -5.02 0.00 N	24.34 -2.82 0.00 N	23.43 -2.67 0.00 N	18.73 -2.10 0.00 N	32.04 -3.57 0.00 N	33.43 -3.64 0.00 N	34.37 -3.86 0.00 N	22.52 -2.42 0.00 N	34.62 -4.08 0.00 N	41.08 -5.05 0.00 N	34.65 -4.29 0.00 N	27.17 -3.24 0.00 N	40.78 -4.88 0.00 N	40.27 -4.85 0.00 N	42.15 -5.01 0.00 N	35.24 -4.08 0.00 N	44.09 -4.78 0.00 N	43.89 -4.45 -0.27 N	27.55 -2.53 0.00 N	42.29 -4.21 0.00 N	36.95 -3.73 0.00 N	33.05 -3.47 0.00 N	28.44 -3.06 0.00 N	24.52 -2.58 0.00 N
GLEN PARK____ 23778	45.52 -2.45 0.00 N	25.71 -1.46 0.00 N	24.68 -1.42 0.00 N	19.66 -1.17 0.00 N	33.62 -1.99 0.00 N	35.10 -1.97 0.00 N	36.28 -1.95 0.00 N	23.69 -1.26 0.00 N	36.82 -1.88 0.00 N	43.82 -2.31 0.00 N	37.04 -1.90 0.00 N	28.97 -1.44 0.00 N	43.51 -2.15 0.00 N	43.02 -2.10 0.00 N	44.96 -2.20 0.00 N	37.59 -1.73 0.00 N	46.97 -1.90 0.00 N	46.47 -1.61 0.00 N	29.07 -1.00 0.00 N	44.85 -1.65 0.00 N	39.14 -1.54 0.00 N	34.94 -1.58 0.00 N	30.01 -1.49 0.00 N	25.74 -1.35 0.00 N
GLENWOOD_IC_1_G5 23712	70.24 3.51 -18.76 N	29.28 1.94 -0.17 N	36.77 1.76 -8.91 N	22.18 1.36 0.00 N	37.95 2.35 0.00 N	49.56 2.56 -9.93 N	61.23 2.76 -20.24 N	56.30 1.87 -29.49 N	72.58 3.15 -30.72 N	79.25 3.96 -29.16 N	81.13 3.34 -38.85 N	82.30 2.73 -49.17 N	80.31 3.73 -30.91 N	81.83 3.86 -32.85 N	81.67 3.83 -30.67 N	81.71 3.21 -39.18 N	86.87 4.20 -33.80 N	146.87 4.48 -94.32 N	85.09 2.69 -52.32 N	84.78 4.38 -33.91 N	83.94 3.81 -39.45 N	83.24 3.21 -43.51 N	80.84 2.46 -46.87 N	77.41 1.99 -48.33 N
GLENWOOD_IC_2_G1 23688	69.90 3.18 -18.76 N	29.11 1.77 -0.17 N	36.61 1.60 -8.91 N	22.05 1.23 0.00 N	37.74 2.13 0.00 N	49.33 2.32 -9.93 N	60.97 2.51 -20.24 N	56.14 1.70 -29.49 N	72.31 2.89 -30.72 N	78.89 3.60 -29.16 N	80.83 3.04 -38.85 N	82.06 2.49 -49.17 N	79.97 3.40 -30.91 N	81.49 3.52 -32.85 N	81.30 3.47 -30.67 N	81.40 2.90 -39.18 N	86.50 3.83 -33.80 N	146.48 4.08 -94.32 N	84.85 2.45 -52.32 N	84.40 3.99 -33.91 N	83.60 3.48 -39.45 N	82.95 2.92 -43.51 N	80.60 2.23 -46.87 N	77.22 1.79 -48.33 N
GLENWOOD_IC_3_G1 23689	69.90 3.18 -18.76 N	29.11 1.77 -0.17 N	36.61 1.60 -8.91 N	22.05 1.23 0.00 N	37.74 2.13 0.00 N	49.33 2.32 -9.93 N	60.97 2.51 -20.24 N	56.14 1.70 -29.49 N	72.31 2.89 -30.72 N	78.89 3.60 -29.16 N	80.83 3.04 -38.85 N	82.06 2.49 -49.17 N	79.97 3.40 -30.91 N	81.49 3.52 -32.85 N	81.30 3.47 -30.67 N	81.40 2.90 -39.18 N	86.50 3.83 -33.80 N	146.48 4.08 -94.32 N	84.85 2.45 -52.32 N	84.40 3.99 -33.91 N	83.60 3.48 -39.45 N	82.95 2.92 -43.51 N	80.60 2.23 -46.87 N	77.22 1.79 -48.33 N
GLENWOOD___4 23550	70.24 3.51 -18.76 N	29.28 1.94 -0.17 N	36.77 1.76 -8.91 N	22.18 1.36 0.00 N	37.95 2.35 0.00 N	49.56 2.56 -9.93 N	61.23 2.76 -20.24 N	56.30 1.87 -29.49 N	72.58 3.15 -30.72 N	79.25 3.96 -29.16 N	81.13 3.34 -38.85 N	82.30 2.73 -49.17 N	80.31 3.73 -30.91 N	81.83 3.86 -32.85 N	81.67 3.84 -30.67 N	81.71 3.21 -39.18 N	86.87 4.20 -33.80 N	146.87 4.48 -94.32 N	85.09 2.69 -52.32 N	84.78 4.38 -33.91 N	83.94 3.81 -39.45 N	83.24 3.21 -43.51 N	80.84 2.46 -46.87 N	77.41 1.99 -48.33 N
GLENWOOD___5 23614	70.24 3.51 -18.76 N	29.28 1.94 -0.17 N	36.77 1.76 -8.91 N	22.18 1.36 0.00 N	37.95 2.35 0.00 N	49.56 2.56 -9.93 N	61.23 2.76 -20.24 N	56.30 1.87 -29.49 N	72.58 3.15 -30.72 N	79.25 3.96 -29.16 N	81.13 3.34 -38.85 N	82.30 2.73 -49.17 N	80.31 3.73 -30.91 N	81.83 3.86 -32.85 N	81.67 3.84 -30.67 N	81.71 3.21 -39.18 N	86.87 4.20 -33.80 N	146.87 4.48 -94.32 N	85.09 2.69 -52.32 N	84.78 4.38 -33.91 N	83.94 3.81 -39.45 N	83.24 3.21 -43.51 N	80.84 2.46 -46.87 N	77.41 1.99 -48.33 N
GLOBAL GREEN_PORT_GT1 23814	71.50 4.78 -18.76 N	29.99 2.64 -0.17 N	37.66 2.65 -8.91 N	22.90 2.08 0.00 N	39.22 3.62 0.00 N	50.92 3.91 -9.93 N	62.41 3.95 -20.24 N	56.94 2.51 -29.49 N	73.42 4.00 -30.72 N	80.31 5.01 -29.16 N	82.06 4.27 -38.85 N	82.96 3.39 -49.17 N	81.13 4.55 -30.91 N	82.82 4.85 -32.85 N	82.74 4.90 -30.67 N	82.64 4.14 -39.18 N	87.86 5.19 -33.80 N	147.80 5.40 -94.32 N	85.56 3.16 -52.32 N	85.81 5.41 -33.91 N	84.88 4.76 -39.45 N	84.14 4.12 -43.51 N	81.76 3.38 -46.87 N	78.35 2.93 -48.33 N

GOETHSLN___LBMP 323567	50.74 2.77 0.00 N	28.71 1.54 0.00 N	113.55 1.35 -86.10 N	131.35 1.04 -109.49 N	134.83 1.82 -97.41 N	132.48 1.99 -93.42 N	137.93 2.19 -97.51 N	94.94 1.49 -68.50 N	117.33 2.58 -76.05 N	103.17 3.26 -53.78 N	100.41 2.70 -58.77 N	86.44 2.23 -53.80 N	141.88 3.03 -93.19 N	134.48 3.13 -86.22 N	119.18 3.03 -68.99 N	133.04 2.52 -91.20 N	118.43 3.41 -66.15 N	142.96 3.72 -91.17 N	134.30 2.21 -102.01 N	120.27 3.57 -70.20 N	135.03 3.09 -91.27 N	90.25 2.54 -51.19 N	40.98 1.92 -7.56 N	110.28 1.51 -81.68 N
GOUDEY___7 23579	46.48 -1.48 0.00 N	26.31 -0.85 0.00 N	25.36 -0.74 0.00 N	20.20 -0.62 0.00 N	34.65 -0.96 0.00 N	36.08 -0.99 0.00 N	37.08 -1.15 0.00 N	24.25 -0.70 0.00 N	37.73 -0.97 0.00 N	44.72 -1.41 0.00 N	37.73 -1.21 0.00 N	29.62 -0.78 0.00 N	44.34 -1.32 0.00 N	43.68 -1.44 0.00 N	45.64 -1.53 0.00 N	38.22 -1.11 0.00 N	47.90 -0.97 0.00 N	46.70 -0.96 0.41 N	29.46 -0.62 0.00 N	45.67 -0.82 0.00 N	39.94 -0.74 0.00 N	35.79 -0.73 0.00 N	30.61 -0.89 0.00 N	26.43 -0.66 0.00 N
GOUDEY___8 23580	46.53 -1.44 0.00 N	26.33 -0.84 0.00 N	25.37 -0.73 0.00 N	20.21 -0.61 0.00 N	34.67 -0.93 0.00 N	36.12 -0.95 0.00 N	37.12 -1.11 0.00 N	24.26 -0.68 0.00 N	37.76 -0.94 0.00 N	44.77 -1.36 0.00 N	37.76 -1.18 0.00 N	29.64 -0.77 0.00 N	44.38 -1.28 0.00 N	43.72 -1.40 0.00 N	45.68 -1.49 0.00 N	38.24 -1.09 0.00 N	47.93 -0.94 0.00 N	46.75 -0.92 0.41 N	29.47 -0.61 0.00 N	45.69 -0.80 0.00 N	39.97 -0.71 0.00 N	35.80 -0.71 0.00 N	30.62 -0.88 0.00 N	26.45 -0.65 0.00 N
GOWANUS_GT1_1 24077	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
GOWANUS_GT1_2 24078	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
GOWANUS_GT1_3 24079	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
GOWANUS_GT1_4 24080	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
GOWANUS_GT1_5 24084	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
GOWANUS_GT1_6 24111	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
GOWANUS_GT1_7 24112	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
GOWANUS_GT1_8 24113	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
GOWANUS_GT2_1 24114	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.38 3.83 -240.06 N	225.48 3.35 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
GOWANUS_GT2_2 24115	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.38 3.83 -240.06 N	225.48 3.35 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
GOWANUS_GT2_3 24116	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.38 3.83 -240.06 N	225.48 3.35 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 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_GT2_4 24117	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.38 3.83 -240.06 N	225.48 3.35 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N			
GOWANUS_GT2_5 24118	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.38 3.83 -240.06 N	225.48 3.35 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N			
GOWANUS_GT2_6 24119	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.38 3.83 -240.06 N	225.48 3.35 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N			
GOWANUS_GT2_7 24120	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.38 3.83 -240.06 N	225.48 3.35 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N			
GOWANUS_GT2_8 24121	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.38 3.83 -240.06 N	225.48 3.35 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N			
GOWANUS_GT3_1 24122	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N			
GOWANUS_GT3_2 24123	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N			
GOWANUS_GT3_3 24124	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N			
GOWANUS_GT3_4 24125	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N			
GOWANUS_GT3_5 24126	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N			
GOWANUS_GT3_6 24127	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N			
GOWANUS_GT3_7 24128	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N			
GOWANUS_GT3_8 24129	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N			
GOWANUS_GT4_1	175.54	196.58	196.26	196.10	126.62	173.59	161.98	71.29	196.66	190.85	196.93	196.86	197.09	197.07	197.09	147.01	116.83	197.65	197.66	290.38	225.48	197.59	197.27	196.82			

24130	3.08 -124.49 N	1.65 -167.76 N	1.47 -168.70 N	1.15 -174.12 N	1.98 -89.03 N	2.12 -134.40 N	2.34 -121.41 N	1.60 -44.75 N	2.77 -155.18 N	3.53 -141.20 N	2.90 -155.09 N	2.36 -164.09 N	3.23 -148.20 N	3.39 -148.56 N	3.31 -146.61 N	2.74 -104.95 N	3.63 -64.33 N	3.79 -145.79 N	2.34 -165.24 N	3.83 -240.06 N	3.35 -181.45 N	2.84 -158.24 N	2.17 -163.60 N	1.73 -168.00 N
GOWANUS_GT4_2 24131	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.38 3.83 -240.06 N	225.48 3.35 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
GOWANUS_GT4_3 24132	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.38 3.83 -240.06 N	225.48 3.35 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
GOWANUS_GT4_4 24133	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.38 3.83 -240.06 N	225.48 3.35 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
GOWANUS_GT4_5 24134	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.38 3.83 -240.06 N	225.48 3.35 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
GOWANUS_GT4_6 24135	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.38 3.83 -240.06 N	225.48 3.35 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
GOWANUS_GT4_7 24136	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.38 3.83 -240.06 N	225.48 3.35 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
GOWANUS_GT4_8 24137	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.38 3.83 -240.06 N	225.48 3.35 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
GRAHMSVILLE___HY 23607	49.03 1.07 0.00 N	27.75 0.58 0.00 N	26.59 0.49 0.00 N	21.19 0.37 0.00 N	36.25 0.64 0.00 N	37.79 0.72 0.00 N	39.04 0.81 0.00 N	25.51 0.57 0.00 N	39.71 1.01 0.00 N	47.42 1.29 0.00 N	40.01 1.07 0.00 N	31.33 0.92 0.00 N	46.85 1.19 0.00 N	46.36 1.24 0.00 N	48.32 1.15 0.00 N	40.30 0.98 0.00 N	50.36 1.49 0.00 N	49.75 1.75 0.07 N	31.12 1.04 0.00 N	48.21 1.72 0.00 N	42.16 1.49 0.00 N	37.68 1.16 0.00 N	32.28 0.78 0.00 N	27.68 0.59 0.00 N
GREENIDGE___3 23582	44.77 -3.20 0.00 N	25.34 -1.83 0.00 N	24.45 -1.65 0.00 N	19.50 -1.32 0.00 N	33.42 -2.19 0.00 N	34.86 -2.21 0.00 N	35.79 -2.44 0.00 N	23.44 -1.50 0.00 N	36.25 -2.45 0.00 N	42.52 -3.61 0.00 N	35.73 -3.21 0.00 N	28.16 -2.25 0.00 N	42.65 -3.01 0.00 N	42.03 -3.09 0.00 N	43.98 -3.19 0.00 N	36.80 -2.52 0.00 N	46.13 -2.73 0.00 N	45.44 -2.56 0.08 N	28.61 -1.47 0.00 N	44.18 -2.32 0.00 N	38.59 -2.09 0.00 N	34.54 -1.97 0.00 N	29.58 -1.92 0.00 N	25.54 -1.56 0.00 N
GREENIDGE___4 23583	44.77 -3.20 0.00 N	25.34 -1.83 0.00 N	24.45 -1.65 0.00 N	19.50 -1.32 0.00 N	33.42 -2.19 0.00 N	34.86 -2.21 0.00 N	35.79 -2.44 0.00 N	23.44 -1.50 0.00 N	36.25 -2.45 0.00 N	42.52 -3.61 0.00 N	35.73 -3.21 0.00 N	28.16 -2.25 0.00 N	42.65 -3.01 0.00 N	42.03 -3.09 0.00 N	43.98 -3.19 0.00 N	36.80 -2.52 0.00 N	46.13 -2.73 0.00 N	45.44 -2.56 0.08 N	28.61 -1.47 0.00 N	44.18 -2.32 0.00 N	38.59 -2.09 0.00 N	34.54 -1.97 0.00 N	29.58 -1.92 0.00 N	25.54 -1.56 0.00 N
HARZA MOOSE___RIVER 24016	47.49 -0.47 0.00 N	26.87 -0.30 0.00 N	25.81 -0.29 0.00 N	20.57 -0.25 0.00 N	35.19 -0.42 0.00 N	36.69 -0.38 0.00 N	37.86 -0.37 0.00 N	24.72 -0.23 0.00 N	38.40 -0.30 0.00 N	45.76 -0.37 0.00 N	38.65 -0.29 0.00 N	30.20 -0.21 0.00 N	45.35 -0.31 0.00 N	44.80 -0.31 0.00 N	46.83 -0.33 0.00 N	39.09 -0.24 0.00 N	48.72 -0.14 0.00 N	48.08 0.00 0.00 N	30.08 0.00 0.00 N	46.46 -0.04 0.00 N	40.58 -0.10 0.00 N	36.32 -0.20 0.00 N	31.24 -0.26 0.00 N	26.83 -0.26 0.00 N
HEMPSTEAD___ 23647	70.24 3.51 -18.76 N	29.29 1.95 -0.17 N	36.81 1.80 -8.91 N	22.20 1.39 0.00 N	37.99 2.39 0.00 N	49.61 2.60 -9.93 N	61.25 2.79 -20.24 N	56.32 1.88 -29.49 N	72.60 3.18 -30.72 N	79.27 3.97 -29.16 N	81.16 3.38 -38.85 N	82.32 2.74 -49.17 N	80.29 3.71 -30.91 N	81.86 3.90 -32.85 N	81.72 3.88 -30.67 N	81.76 3.26 -39.18 N	86.83 4.16 -33.80 N	146.81 4.42 -94.32 N	85.02 2.62 -52.32 N	84.72 4.32 -33.91 N	83.92 3.80 -39.45 N	83.24 3.22 -43.51 N	80.84 2.46 -46.87 N	77.44 2.02 -48.33 N
HICKLING___1 23621	45.47 -2.50 0.00 N	25.66 -1.51 0.00 N	24.79 -1.31 0.00 N	19.73 -1.09 0.00 N	33.91 -1.70 0.00 N	35.34 -1.73 0.00 N	36.24 -1.99 0.00 N	23.73 -1.22 0.00 N	36.93 -1.77 0.00 N	43.68 -2.46 0.00 N	36.76 -2.18 0.00 N	28.88 -1.53 0.00 N	43.42 -2.24 0.00 N	42.69 -2.43 0.00 N	44.65 -2.52 0.00 N	37.37 -1.95 0.00 N	47.09 -1.78 0.00 N	46.03 -1.65 0.39 N	28.95 -1.12 0.00 N	44.96 -1.53 0.00 N	39.28 -1.40 0.00 N	35.20 -1.32 0.00 N	29.97 -1.53 0.00 N	25.95 -1.14 0.00 N

HICKLING___2 23622	45.48 -2.49 0.00 N	25.66 -1.51 0.00 N	24.79 -1.31 0.00 N	19.73 -1.09 0.00 N	33.93 -1.68 0.00 N	35.35 -1.72 0.00 N	36.24 -1.99 0.00 N	23.73 -1.22 0.00 N	36.93 -1.77 0.00 N	43.68 -2.45 0.00 N	36.76 -2.18 0.00 N	28.88 -1.52 0.00 N	43.43 -2.23 0.00 N	42.70 -2.42 0.00 N	44.66 -2.51 0.00 N	37.39 -1.93 0.00 N	47.09 -1.77 0.00 N	46.04 -1.65 0.39 N	28.97 -1.11 0.00 N	44.97 -1.52 0.00 N	39.28 -1.39 0.00 N	35.21 -1.31 0.00 N	29.98 -1.52 0.00 N	25.96 -1.13 0.00 N
HIGH FALLS___HY 23754	50.42 2.46 0.00 N	28.53 1.36 0.00 N	27.33 1.23 0.00 N	21.78 0.96 0.00 N	37.25 1.64 0.00 N	38.85 1.78 0.00 N	40.15 1.92 0.00 N	26.25 1.30 0.00 N	40.90 2.20 0.00 N	48.83 2.70 0.00 N	41.19 2.25 0.00 N	32.26 1.85 0.00 N	48.19 2.53 0.00 N	47.69 2.57 0.00 N	49.68 2.51 0.00 N	41.44 2.12 0.00 N	51.83 2.96 0.00 N	51.29 3.27 0.06 N	32.07 1.99 0.00 N	49.67 3.18 0.00 N	43.51 2.83 0.00 N	38.89 2.37 0.00 N	33.28 1.78 0.00 N	28.53 1.44 0.00 N
HILLBURN___GT 23639	50.42 2.45 0.00 N	28.51 1.35 0.00 N	27.25 1.16 0.00 N	21.71 0.89 0.00 N	37.16 1.56 0.00 N	38.78 1.72 0.00 N	40.12 1.89 0.00 N	26.27 1.32 0.00 N	40.93 2.23 0.00 N	48.89 2.76 0.00 N	41.24 2.30 0.00 N	32.30 1.90 0.00 N	48.22 2.56 0.00 N	47.79 2.67 0.00 N	49.74 2.57 0.00 N	41.46 2.14 0.00 N	51.83 2.96 0.00 N	51.30 3.28 0.06 N	32.04 1.96 0.00 N	49.68 3.18 0.00 N	43.48 2.80 0.00 N	38.82 2.30 0.00 N	33.21 1.71 0.00 N	28.44 1.35 0.00 N
HOLTSVILLE_IC_1 23690	70.30 3.58 -18.76 N	29.35 2.01 -0.17 N	37.00 1.99 -8.91 N	22.37 1.55 0.00 N	38.30 2.69 0.00 N	49.93 2.92 -9.93 N	61.44 2.98 -20.24 N	56.35 1.92 -29.49 N	72.50 3.08 -30.72 N	79.16 3.86 -29.16 N	81.05 3.26 -38.85 N	82.15 2.58 -49.17 N	79.92 3.35 -30.91 N	81.63 3.66 -32.85 N	81.50 3.66 -30.67 N	81.59 3.09 -39.18 N	86.41 3.75 -33.80 N	146.15 3.75 -94.32 N	84.59 2.19 -52.32 N	84.34 3.94 -33.91 N	83.64 3.52 -39.45 N	83.08 3.06 -43.51 N	80.86 2.48 -46.87 N	77.58 2.16 -48.33 N
HOLTSVILLE_IC_10 23699	70.56 3.83 -18.76 N	29.49 2.15 -0.17 N	37.13 2.12 -8.91 N	22.47 1.65 0.00 N	38.47 2.87 0.00 N	50.11 3.11 -9.93 N	61.63 3.16 -20.24 N	56.48 2.05 -29.49 N	72.73 3.30 -30.72 N	79.43 4.13 -29.16 N	81.28 3.50 -38.85 N	82.33 2.76 -49.17 N	80.19 3.61 -30.91 N	81.90 3.93 -32.85 N	81.79 3.95 -30.67 N	81.83 3.33 -39.18 N	86.72 4.05 -33.80 N	146.19 3.80 -94.32 N	84.65 2.25 -52.32 N	84.65 4.25 -33.91 N	83.91 3.79 -39.45 N	83.31 3.28 -43.51 N	81.04 2.66 -46.87 N	77.73 2.31 -48.33 N
HOLTSVILLE_IC_2 23691	70.30 3.58 -18.76 N	29.35 2.01 -0.17 N	37.00 1.99 -8.91 N	22.37 1.55 0.00 N	38.30 2.69 0.00 N	49.93 2.92 -9.93 N	61.44 2.98 -20.24 N	56.35 1.92 -29.49 N	72.50 3.08 -30.72 N	79.16 3.86 -29.16 N	81.05 3.26 -38.85 N	82.15 2.58 -49.17 N	79.92 3.35 -30.91 N	81.63 3.66 -32.85 N	81.50 3.66 -30.67 N	81.59 3.09 -39.18 N	86.41 3.75 -33.80 N	146.15 3.75 -94.32 N	84.59 2.19 -52.32 N	84.34 3.94 -33.91 N	83.64 3.52 -39.45 N	83.08 3.06 -43.51 N	80.86 2.48 -46.87 N	77.58 2.16 -48.33 N
HOLTSVILLE_IC_3 23692	70.30 3.58 -18.76 N	29.35 2.01 -0.17 N	37.00 1.99 -8.91 N	22.37 1.55 0.00 N	38.30 2.69 0.00 N	49.93 2.92 -9.93 N	61.44 2.98 -20.24 N	56.35 1.92 -29.49 N	72.50 3.08 -30.72 N	79.16 3.86 -29.16 N	81.05 3.26 -38.85 N	82.15 2.58 -49.17 N	79.92 3.35 -30.91 N	81.63 3.66 -32.85 N	81.50 3.66 -30.67 N	81.59 3.09 -39.18 N	86.41 3.75 -33.80 N	146.15 3.75 -94.32 N	84.59 2.19 -52.32 N	84.34 3.94 -33.91 N	83.64 3.52 -39.45 N	83.08 3.06 -43.51 N	80.86 2.48 -46.87 N	77.58 2.16 -48.33 N
HOLTSVILLE_IC_4 23693	70.30 3.58 -18.76 N	29.35 2.01 -0.17 N	37.00 1.99 -8.91 N	22.37 1.55 0.00 N	38.30 2.69 0.00 N	49.93 2.92 -9.93 N	61.44 2.98 -20.24 N	56.35 1.92 -29.49 N	72.50 3.08 -30.72 N	79.16 3.86 -29.16 N	81.05 3.26 -38.85 N	82.15 2.58 -49.17 N	79.92 3.35 -30.91 N	81.63 3.66 -32.85 N	81.50 3.66 -30.67 N	81.59 3.09 -39.18 N	86.41 3.75 -33.80 N	146.15 3.75 -94.32 N	84.59 2.19 -52.32 N	84.34 3.94 -33.91 N	83.64 3.52 -39.45 N	83.08 3.06 -43.51 N	80.86 2.48 -46.87 N	77.58 2.16 -48.33 N
HOLTSVILLE_IC_5 23694	70.30 3.58 -18.76 N	29.35 2.01 -0.17 N	37.00 1.99 -8.91 N	22.37 1.55 0.00 N	38.30 2.69 0.00 N	49.93 2.92 -9.93 N	61.44 2.98 -20.24 N	56.35 1.92 -29.49 N	72.50 3.08 -30.72 N	79.16 3.86 -29.16 N	81.05 3.26 -38.85 N	82.15 2.58 -49.17 N	79.92 3.35 -30.91 N	81.63 3.66 -32.85 N	81.50 3.66 -30.67 N	81.59 3.09 -39.18 N	86.41 3.75 -33.80 N	146.15 3.75 -94.32 N	84.59 2.19 -52.32 N	84.34 3.94 -33.91 N	83.64 3.52 -39.45 N	83.08 3.06 -43.51 N	80.86 2.48 -46.87 N	77.58 2.16 -48.33 N
HOLTSVILLE_IC_6 23695	70.56 3.83 -18.76 N	29.49 2.15 -0.17 N	37.13 2.12 -8.91 N	22.47 1.65 0.00 N	38.47 2.87 0.00 N	50.11 3.11 -9.93 N	61.63 3.16 -20.24 N	56.48 2.05 -29.49 N	72.73 3.30 -30.72 N	79.43 4.13 -29.16 N	81.28 3.50 -38.85 N	82.33 2.76 -49.17 N	80.19 3.61 -30.91 N	81.90 3.93 -32.85 N	81.79 3.95 -30.67 N	81.83 3.33 -39.18 N	86.72 4.05 -33.80 N	146.19 3.80 -94.32 N	84.65 2.25 -52.32 N	84.65 4.25 -33.91 N	83.91 3.79 -39.45 N	83.31 3.28 -43.51 N	81.04 2.66 -46.87 N	77.73 2.31 -48.33 N
HOLTSVILLE_IC_7 23696	70.56 3.83 -18.76 N	29.49 2.15 -0.17 N	37.13 2.12 -8.91 N	22.47 1.65 0.00 N	38.47 2.87 0.00 N	50.11 3.11 -9.93 N	61.63 3.16 -20.24 N	56.48 2.05 -29.49 N	72.73 3.30 -30.72 N	79.43 4.13 -29.16 N	81.28 3.50 -38.85 N	82.33 2.76 -49.17 N	80.19 3.61 -30.91 N	81.90 3.93 -32.85 N	81.79 3.95 -30.67 N	81.83 3.33 -39.18 N	86.72 4.05 -33.80 N	146.19 3.80 -94.32 N	84.65 2.25 -52.32 N	84.65 4.25 -33.91 N	83.91 3.79 -39.45 N	83.31 3.28 -43.51 N	81.04 2.66 -46.87 N	77.73 2.31 -48.33 N
HOLTSVILLE_IC_8 23697	70.56 3.83 -18.76 N	29.49 2.15 -0.17 N	37.13 2.12 -8.91 N	22.47 1.65 0.00 N	38.47 2.87 0.00 N	50.11 3.11 -9.93 N	61.63 3.16 -20.24 N	56.48 2.05 -29.49 N	72.73 3.30 -30.72 N	79.43 4.13 -29.16 N	81.28 3.50 -38.85 N	82.33 2.76 -49.17 N	80.19 3.61 -30.91 N	81.90 3.93 -32.85 N	81.79 3.95 -30.67 N	81.83 3.33 -39.18 N	86.72 4.05 -33.80 N	146.19 3.80 -94.32 N	84.65 2.25 -52.32 N	84.65 4.25 -33.91 N	83.91 3.79 -39.45 N	83.31 3.28 -43.51 N	81.04 2.66 -46.87 N	77.73 2.31 -48.33 N
HOLTSVILLE_IC_9 23698	70.56 3.83 -18.76 N	29.49 2.15 -0.17 N	37.13 2.12 -8.91 N	22.47 1.65 0.00 N	38.47 2.87 0.00 N	50.11 3.11 -9.93 N	61.63 3.16 -20.24 N	56.48 2.05 -29.49 N	72.73 3.30 -30.72 N	79.43 4.13 -29.16 N	81.28 3.50 -38.85 N	82.33 2.76 -49.17 N	80.19 3.61 -30.91 N	81.90 3.93 -32.85 N	81.79 3.95 -30.67 N	81.83 3.33 -39.18 N	86.72 4.05 -33.80 N	146.19 3.80 -94.32 N	84.65 2.25 -52.32 N	84.65 4.25 -33.91 N	83.91 3.79 -39.45 N	83.31 3.28 -43.51 N	81.04 2.66 -46.87 N	77.73 2.31 -48.33 N
HQ_GEN_CEDARS 23644	48.67 0.70 0.00 N	27.55 0.38 0.00 N	26.46 0.36 0.00 N	21.12 0.30 0.00 N	36.08 0.48 0.00 N	37.60 0.53 0.00 N	38.80 0.58 0.00 N	25.30 0.36 0.00 N	39.27 0.57 0.00 N	46.78 0.65 0.00 N	39.47 0.53 0.00 N	30.75 0.34 0.00 N	46.30 0.64 0.00 N	45.74 0.62 0.00 N	47.80 0.63 0.00 N	39.83 0.51 0.00 N	49.26 0.40 0.00 N	48.36 0.28 0.00 N	30.25 0.17 0.00 N	46.66 0.16 0.00 N	40.87 0.19 0.00 N	36.87 0.35 0.00 N	31.99 0.49 0.00 N	27.49 0.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	48.04 0.08 0.00 N	27.22 0.05 0.00 N	26.14 0.05 0.00 N	33.00 0.05 -6.33 N	31.00 0.05 -6.17 N	37.14 0.07 0.00 N	38.30 0.07 0.00 N	24.97 0.03 0.00 N	38.73 0.04 0.00 N	46.15 0.02 0.00 N	38.95 0.01 0.00 N	30.34 -0.06 0.00 N	45.70 0.04 0.00 N	45.13 0.01 0.00 N	54.27 0.08 -8.73 N	49.28 -0.03 -2.68 N	20.00 -0.24 15.45 N	47.65 -0.42 0.00 N	29.82 -0.26 0.00 N	46.04 -0.45 0.00 N	40.34 -0.34 0.00 N	36.39 -0.13 0.00 N	31.59 0.09 0.00 N	27.17 0.08 0.00 N	
HUDSON AVE_GT_3 23810	50.95 2.99 0.00 N	28.82 1.65 0.00 N	27.56 1.46 0.00 N	21.95 1.13 0.00 N	37.58 1.98 0.00 N	39.21 2.14 0.00 N	40.57 2.34 0.00 N	26.54 1.59 0.00 N	41.46 2.76 0.00 N	49.59 3.46 0.00 N	41.85 2.91 0.00 N	32.79 2.39 0.00 N	48.94 3.28 0.00 N	48.51 3.39 0.00 N	50.47 3.30 0.00 N	42.07 2.75 0.00 N	52.58 3.71 0.00 N	52.02 4.00 0.06 N	32.47 2.40 0.00 N	50.36 3.87 0.00 N	44.02 3.34 0.00 N	39.29 2.77 0.00 N	33.61 2.10 0.00 N	28.77 1.67 0.00 N	
HUDSON AVE_GT_4 23540	50.95 2.99 0.00 N	28.82 1.65 0.00 N	27.56 1.46 0.00 N	21.95 1.13 0.00 N	37.58 1.98 0.00 N	39.21 2.14 0.00 N	40.57 2.34 0.00 N	26.54 1.59 0.00 N	41.46 2.76 0.00 N	49.59 3.46 0.00 N	41.85 2.91 0.00 N	32.79 2.39 0.00 N	48.94 3.28 0.00 N	48.51 3.39 0.00 N	50.47 3.30 0.00 N	42.07 2.75 0.00 N	52.58 3.71 0.00 N	52.02 4.00 0.06 N	32.47 2.40 0.00 N	50.36 3.87 0.00 N	44.02 3.34 0.00 N	39.29 2.77 0.00 N	33.61 2.10 0.00 N	28.77 1.67 0.00 N	
HUDSON AVE_GT_5 23657	50.95 2.99 0.00 N	28.82 1.65 0.00 N	27.56 1.46 0.00 N	21.95 1.13 0.00 N	37.58 1.98 0.00 N	39.21 2.14 0.00 N	40.57 2.34 0.00 N	26.54 1.59 0.00 N	41.46 2.76 0.00 N	49.59 3.46 0.00 N	41.85 2.91 0.00 N	32.79 2.39 0.00 N	48.94 3.28 0.00 N	48.51 3.39 0.00 N	50.47 3.30 0.00 N	42.07 2.75 0.00 N	52.58 3.71 0.00 N	52.02 4.00 0.06 N	32.47 2.40 0.00 N	50.36 3.87 0.00 N	44.02 3.34 0.00 N	39.29 2.77 0.00 N	33.61 2.10 0.00 N	28.77 1.67 0.00 N	
HUDSON_AVE_10 24168	50.89 2.92 0.00 N	28.78 1.62 0.00 N	27.52 1.42 0.00 N	21.92 1.10 0.00 N	37.53 1.93 0.00 N	39.15 2.08 0.00 N	40.51 2.28 0.00 N	26.51 1.56 0.00 N	41.42 2.72 0.00 N	49.55 3.42 0.00 N	41.80 2.86 0.00 N	32.76 2.36 0.00 N	48.89 3.23 0.00 N	48.51 3.39 0.00 N	50.41 3.25 0.00 N	42.03 2.71 0.00 N	52.54 3.68 0.00 N	51.98 3.97 0.06 N	32.45 2.37 0.00 N	50.32 3.83 0.00 N	43.96 3.28 0.00 N	39.24 2.73 0.00 N	33.58 2.07 0.00 N	28.73 1.63 0.00 N	
HUNTLEY___63 23557	42.10 -5.87 0.00 N	23.91 -3.26 0.00 N	23.08 -3.02 0.00 N	18.48 -2.34 0.00 N	31.77 -3.84 0.00 N	33.06 -4.01 0.00 N	33.79 -4.44 0.00 N	22.20 -2.75 0.00 N	33.74 -4.96 0.00 N	39.75 -6.38 0.00 N	33.48 -5.46 0.00 N	26.30 -4.11 0.00 N	39.35 -6.31 0.00 N	38.87 -6.25 0.00 N	40.81 -6.35 0.00 N	34.22 -5.11 0.00 N	42.69 -6.18 0.00 N	38.52 -6.04 3.52 N	26.76 -3.32 0.00 N	40.97 -5.53 0.00 N	35.88 -4.80 0.00 N	32.27 -4.25 0.00 N	27.89 -3.61 0.00 N	24.31 -2.78 0.00 N	
HUNTLEY___64 23558	42.10 -5.87 0.00 N	23.91 -3.26 0.00 N	23.08 -3.02 0.00 N	18.48 -2.34 0.00 N	31.77 -3.84 0.00 N	33.06 -4.01 0.00 N	33.79 -4.44 0.00 N	22.20 -2.75 0.00 N	33.74 -4.96 0.00 N	39.75 -6.38 0.00 N	33.48 -5.46 0.00 N	26.30 -4.11 0.00 N	39.35 -6.31 0.00 N	38.87 -6.25 0.00 N	40.81 -6.35 0.00 N	34.22 -5.11 0.00 N	42.69 -6.18 0.00 N	38.52 -6.04 3.52 N	26.76 -3.32 0.00 N	40.97 -5.53 0.00 N	35.88 -4.80 0.00 N	32.27 -4.25 0.00 N	27.89 -3.61 0.00 N	24.31 -2.78 0.00 N	
HUNTLEY___65 23559	42.10 -5.87 0.00 N	23.91 -3.26 0.00 N	23.08 -3.02 0.00 N	18.48 -2.34 0.00 N	31.77 -3.84 0.00 N	33.06 -4.01 0.00 N	33.79 -4.44 0.00 N	22.20 -2.75 0.00 N	33.74 -4.96 0.00 N	39.75 -6.38 0.00 N	33.48 -5.46 0.00 N	26.30 -4.11 0.00 N	39.35 -6.31 0.00 N	38.87 -6.25 0.00 N	40.81 -6.35 0.00 N	34.22 -5.11 0.00 N	42.69 -6.18 0.00 N	38.52 -6.04 3.52 N	26.76 -3.32 0.00 N	40.97 -5.53 0.00 N	35.88 -4.80 0.00 N	32.27 -4.25 0.00 N	27.89 -3.61 0.00 N	24.31 -2.78 0.00 N	
HUNTLEY___66 23560	42.10 -5.87 0.00 N	23.91 -3.26 0.00 N	23.08 -3.02 0.00 N	18.48 -2.34 0.00 N	31.77 -3.84 0.00 N	33.06 -4.01 0.00 N	33.79 -4.44 0.00 N	22.20 -2.75 0.00 N	33.74 -4.96 0.00 N	39.75 -6.38 0.00 N	33.48 -5.46 0.00 N	26.30 -4.11 0.00 N	39.35 -6.31 0.00 N	38.87 -6.25 0.00 N	40.81 -6.35 0.00 N	34.22 -5.11 0.00 N	42.69 -6.18 0.00 N	38.52 -6.04 3.52 N	26.76 -3.32 0.00 N	40.97 -5.53 0.00 N	35.88 -4.80 0.00 N	32.27 -4.25 0.00 N	27.89 -3.61 0.00 N	24.31 -2.78 0.00 N	
HUNTLEY___67 23561	41.92 -6.04 0.00 N	23.79 -3.37 0.00 N	22.98 -3.12 0.00 N	18.40 -2.42 0.00 N	31.64 -3.96 0.00 N	32.94 -4.14 0.00 N	33.64 -4.59 0.00 N	22.07 -2.88 0.00 N	33.59 -5.11 0.00 N	39.62 -6.51 0.00 N	33.34 -5.60 0.00 N	26.18 -4.23 0.00 N	39.23 -6.43 0.00 N	38.73 -6.39 0.00 N	40.64 -6.53 0.00 N	34.04 -5.28 0.00 N	42.52 -6.35 0.00 N	38.33 -6.27 3.48 N	26.57 -3.50 0.00 N	40.75 -5.74 0.00 N	35.70 -4.98 0.00 N	32.11 -4.40 0.00 N	27.72 -3.78 0.00 N	24.15 -2.94 0.00 N	
HUNTLEY___68 23562	41.92 -6.04 0.00 N	23.79 -3.37 0.00 N	22.98 -3.12 0.00 N	18.40 -2.42 0.00 N	31.64 -3.96 0.00 N	32.94 -4.14 0.00 N	33.64 -4.59 0.00 N	22.07 -2.88 0.00 N	33.59 -5.11 0.00 N	39.62 -6.51 0.00 N	33.34 -5.60 0.00 N	26.18 -4.23 0.00 N	39.23 -6.43 0.00 N	38.73 -6.39 0.00 N	40.64 -6.53 0.00 N	34.04 -5.28 0.00 N	42.52 -6.35 0.00 N	38.33 -6.27 3.48 N	26.57 -3.50 0.00 N	40.75 -5.74 0.00 N	35.70 -4.98 0.00 N	32.11 -4.40 0.00 N	27.72 -3.78 0.00 N	24.15 -2.94 0.00 N	
INDECK___CORINTH 23802	50.69 2.72 0.00 N	28.66 1.50 0.00 N	27.54 1.44 0.00 N	21.93 1.11 0.00 N	37.53 1.93 0.00 N	39.13 2.06 0.00 N	40.56 2.33 0.00 N	26.49 1.54 0.00 N	41.25 2.55 0.00 N	49.35 3.22 0.00 N	41.37 2.43 0.00 N	32.38 1.98 0.00 N	48.91 3.24 0.00 N	48.18 3.06 0.00 N	50.35 3.19 0.00 N	42.02 2.69 0.00 N	52.77 3.91 0.00 N	51.78 3.70 0.00 N	32.22 2.15 0.00 N	49.82 3.33 0.00 N	43.45 2.77 0.00 N	38.78 2.27 0.00 N	33.45 1.95 0.00 N	28.57 1.48 0.00 N	
INDECK___ILION 23567	49.27 1.30 0.00 N	27.88 0.71 0.00 N	26.80 0.70 0.00 N	21.35 0.53 0.00 N	36.57 0.96 0.00 N	38.07 1.00 0.00 N	39.27 1.05 0.00 N	25.64 0.69 0.00 N	39.83 1.13 0.00 N	47.55 1.42 0.00 N	40.12 1.18 0.00 N	31.35 0.95 0.00 N	47.02 1.36 0.00 N	46.42 1.30 0.00 N	48.48 1.32 0.00 N	40.46 1.14 0.00 N	50.49 1.63 0.00 N	49.77 1.70 0.00 N	31.11 1.03 0.00 N	48.14 1.65 0.00 N	42.06 1.38 0.00 N	37.59 1.07 0.00 N	32.27 0.77 0.00 N	27.72 0.63 0.00 N	
INDECK___OLEAN	43.29	24.44	23.63	18.85	32.55	33.94	34.71	22.74	35.09	41.43	34.84	27.43	41.15	40.47	42.37	35.51	44.69	41.05	27.67	42.80	37.43	33.60	28.68	24.97	

23982	-4.68 0.00 N	-2.72 0.00 N	-2.47 0.00 N	-1.97 0.00 N	-3.06 0.00 N	-3.13 0.00 N	-3.51 0.00 N	-2.21 0.00 N	-3.61 0.00 N	-4.70 0.00 N	-4.10 0.00 N	-2.98 0.00 N	-4.51 0.00 N	-4.65 0.00 N	-4.80 0.00 N	-3.81 0.00 N	-4.18 0.00 N	-4.05 2.98 N	-2.40 0.00 N	-3.70 0.00 N	-3.24 0.00 N	-2.91 0.00 N	-2.82 0.00 N	-2.12 0.00 N
INDECK____OSWEGO 23783	46.22 -1.74 0.00 N	26.18 -0.99 0.00 N	25.16 -0.94 0.00 N	20.07 -0.75 0.00 N	34.33 -1.28 0.00 N	35.78 -1.29 0.00 N	36.86 -1.36 0.00 N	24.08 -0.87 0.00 N	37.31 -1.39 0.00 N	44.42 -1.71 0.00 N	37.50 -1.44 0.00 N	29.32 -1.08 0.00 N	44.02 -1.64 0.00 N	43.50 -1.62 0.00 N	45.48 -1.69 0.00 N	37.95 -1.37 0.00 N	47.33 -1.54 0.00 N	46.66 -1.42 0.00 N	29.23 -0.85 0.00 N	45.12 -1.37 0.00 N	39.44 -1.24 0.00 N	35.33 -1.18 0.00 N	30.41 -1.09 0.00 N	26.17 -0.93 0.00 N
INDECK____YERKES 23781	42.10 -5.87 0.00 N	23.91 -3.26 0.00 N	23.08 -3.02 0.00 N	18.48 -2.34 0.00 N	31.77 -3.84 0.00 N	33.06 -4.01 0.00 N	33.79 -4.44 0.00 N	22.20 -2.75 0.00 N	33.74 -4.96 0.00 N	39.75 -6.38 0.00 N	33.48 -5.46 0.00 N	26.30 -4.11 0.00 N	39.35 -6.31 0.00 N	38.87 -6.25 0.00 N	40.81 -6.35 0.00 N	34.22 -5.11 0.00 N	42.69 -6.18 0.00 N	38.52 -6.04 3.52 N	26.76 -3.32 0.00 N	40.97 -5.53 0.00 N	35.88 -4.80 0.00 N	32.27 -4.25 0.00 N	27.89 -3.61 0.00 N	24.31 -2.78 0.00 N
INDIAN POINT_GT_1 24139	50.45 2.49 0.00 N	28.54 1.37 0.00 N	27.30 1.20 0.00 N	21.74 0.92 0.00 N	37.22 1.61 0.00 N	38.83 1.76 0.00 N	40.16 1.94 0.00 N	26.28 1.33 0.00 N	40.98 2.28 0.00 N	48.97 2.84 0.00 N	41.32 2.37 0.00 N	32.36 1.96 0.00 N	48.30 2.64 0.00 N	47.85 2.73 0.00 N	49.81 2.64 0.00 N	41.53 2.21 0.00 N	51.91 3.04 0.00 N	51.34 3.33 0.06 N	32.06 1.99 0.00 N	49.73 3.23 0.00 N	43.49 2.82 0.00 N	38.82 2.31 0.00 N	33.22 1.72 0.00 N	28.46 1.36 0.00 N
INDIAN POINT_GT_2 23659	50.45 2.49 0.00 N	28.54 1.37 0.00 N	27.30 1.20 0.00 N	21.74 0.92 0.00 N	37.22 1.61 0.00 N	38.83 1.76 0.00 N	40.16 1.94 0.00 N	26.28 1.33 0.00 N	40.98 2.28 0.00 N	48.97 2.84 0.00 N	41.32 2.37 0.00 N	32.36 1.96 0.00 N	48.30 2.64 0.00 N	47.85 2.73 0.00 N	49.81 2.64 0.00 N	41.53 2.21 0.00 N	51.91 3.04 0.00 N	51.34 3.33 0.06 N	32.06 1.99 0.00 N	49.73 3.23 0.00 N	43.49 2.82 0.00 N	38.82 2.31 0.00 N	33.22 1.72 0.00 N	28.46 1.36 0.00 N
INDIAN POINT_GT_3 24019	50.45 2.49 0.00 N	28.54 1.37 0.00 N	27.30 1.20 0.00 N	21.74 0.92 0.00 N	37.22 1.61 0.00 N	38.83 1.76 0.00 N	40.16 1.94 0.00 N	26.28 1.33 0.00 N	40.98 2.28 0.00 N	48.97 2.84 0.00 N	41.32 2.37 0.00 N	32.36 1.96 0.00 N	48.30 2.64 0.00 N	47.85 2.73 0.00 N	49.81 2.64 0.00 N	41.53 2.21 0.00 N	51.91 3.04 0.00 N	51.34 3.33 0.06 N	32.06 1.99 0.00 N	49.73 3.23 0.00 N	43.49 2.82 0.00 N	38.82 2.31 0.00 N	33.22 1.72 0.00 N	28.46 1.36 0.00 N
INDIAN POINT____2 23530	50.29 2.33 0.00 N	28.45 1.29 0.00 N	27.21 1.11 0.00 N	21.68 0.86 0.00 N	37.10 1.50 0.00 N	38.71 1.64 0.00 N	40.05 1.82 0.00 N	26.21 1.26 0.00 N	40.86 2.16 0.00 N	48.81 2.68 0.00 N	41.17 2.23 0.00 N	32.25 1.85 0.00 N	48.14 2.48 0.00 N	47.70 2.58 0.00 N	49.66 2.49 0.00 N	41.40 2.08 0.00 N	51.74 2.87 0.00 N	51.18 3.17 0.06 N	31.96 1.88 0.00 N	49.56 3.06 0.00 N	43.36 2.69 0.00 N	38.72 2.20 0.00 N	33.13 1.63 0.00 N	28.38 1.29 0.00 N
INDIAN POINT____3 23531	50.19 2.23 0.00 N	28.40 1.23 0.00 N	27.16 1.06 0.00 N	21.63 0.82 0.00 N	37.03 1.42 0.00 N	38.63 1.56 0.00 N	39.96 1.74 0.00 N	26.15 1.20 0.00 N	40.77 2.07 0.00 N	48.70 2.57 0.00 N	41.08 2.14 0.00 N	32.18 1.78 0.00 N	48.04 2.38 0.00 N	47.61 2.49 0.00 N	49.55 2.38 0.00 N	41.31 1.99 0.00 N	51.63 2.77 0.00 N	51.06 3.05 0.06 N	31.90 1.83 0.00 N	49.46 2.97 0.00 N	43.27 2.59 0.00 N	38.64 2.12 0.00 N	33.07 1.57 0.00 N	28.33 1.24 0.00 N
IP CORINTH____1 23988	50.74 2.78 0.00 N	28.70 1.53 0.00 N	27.57 1.47 0.00 N	21.96 1.14 0.00 N	37.57 1.97 0.00 N	39.17 2.10 0.00 N	40.59 2.36 0.00 N	26.51 1.57 0.00 N	41.30 2.60 0.00 N	49.40 3.27 0.00 N	41.42 2.48 0.00 N	32.41 2.01 0.00 N	48.96 3.30 0.00 N	48.24 3.12 0.00 N	50.41 3.25 0.00 N	42.07 2.74 0.00 N	52.83 3.96 0.00 N	51.84 3.76 0.00 N	32.27 2.19 0.00 N	49.88 3.38 0.00 N	43.51 2.83 0.00 N	38.83 2.31 0.00 N	33.48 1.98 0.00 N	28.61 1.52 0.00 N
IP____TICONDEROGA 23804	52.52 4.56 0.00 N	29.72 2.56 0.00 N	28.55 2.46 0.00 N	22.75 1.93 0.00 N	38.93 3.32 0.00 N	40.55 3.48 0.00 N	41.91 3.68 0.00 N	27.37 2.42 0.00 N	42.57 3.87 0.00 N	50.85 4.72 0.00 N	42.89 3.94 0.00 N	33.45 3.04 0.00 N	50.38 4.72 0.00 N	49.74 4.62 0.00 N	51.95 4.78 0.00 N	43.29 3.97 0.00 N	54.32 5.45 0.00 N	53.28 5.21 0.00 N	33.21 3.14 0.00 N	51.38 4.89 0.00 N	44.85 4.17 0.00 N	40.08 3.56 0.00 N	34.44 2.94 0.00 N	29.49 2.40 0.00 N
JARVIS____ 23743	48.16 0.19 0.00 N	27.27 0.11 0.00 N	26.20 0.10 0.00 N	20.90 0.08 0.00 N	35.75 0.14 0.00 N	37.22 0.15 0.00 N	38.38 0.15 0.00 N	25.05 0.10 0.00 N	38.88 0.18 0.00 N	46.36 0.23 0.00 N	39.14 0.20 0.00 N	30.56 0.15 0.00 N	45.84 0.18 0.00 N	45.31 0.18 0.00 N	47.36 0.19 0.00 N	39.48 0.16 0.00 N	49.16 0.29 0.00 N	48.38 0.30 0.00 N	30.26 0.18 0.00 N	46.79 0.29 0.00 N	40.92 0.24 0.00 N	36.69 0.17 0.00 N	31.60 0.10 0.00 N	27.18 0.08 0.00 N
JENNISON____1 23625	47.58 -0.38 0.00 N	26.92 -0.25 0.00 N	25.93 -0.16 0.00 N	20.68 -0.14 0.00 N	35.37 -0.23 0.00 N	36.97 -0.10 0.00 N	38.07 -0.16 0.00 N	24.90 -0.05 0.00 N	38.72 0.02 0.00 N	46.03 -0.10 0.00 N	38.83 -0.11 0.00 N	30.42 0.02 0.00 N	45.61 -0.05 0.00 N	44.94 -0.18 0.00 N	46.96 -0.20 0.00 N	39.23 -0.09 0.00 N	49.26 0.40 0.00 N	48.47 0.63 0.23 N	30.43 0.35 0.00 N	47.08 0.58 0.00 N	41.12 0.44 0.00 N	36.72 0.20 0.00 N	31.38 -0.12 0.00 N	27.00 -0.09 0.00 N
JENNISON____2 23626	47.53 -0.43 0.00 N	26.90 -0.27 0.00 N	25.91 -0.19 0.00 N	20.66 -0.16 0.00 N	35.35 -0.26 0.00 N	36.93 -0.14 0.00 N	38.03 -0.20 0.00 N	24.88 -0.07 0.00 N	38.68 -0.02 0.00 N	45.98 -0.15 0.00 N	38.79 -0.15 0.00 N	30.39 -0.02 0.00 N	45.57 -0.10 0.00 N	44.90 -0.22 0.00 N	46.91 -0.25 0.00 N	39.20 -0.13 0.00 N	49.20 0.33 0.00 N	48.41 0.57 0.23 N	30.40 0.32 0.00 N	47.02 0.53 0.00 N	41.07 0.39 0.00 N	36.68 0.16 0.00 N	31.35 -0.15 0.00 N	26.98 -0.11 0.00 N
KEDC PORT_JEFF_GT2 24210	70.50 3.78 -18.76 N	29.45 2.11 -0.17 N	37.10 2.09 -8.91 N	22.45 1.63 0.00 N	38.43 2.82 0.00 N	50.07 3.06 -9.93 N	61.58 3.12 -20.24 N	56.45 2.01 -29.49 N	72.67 3.25 -30.72 N	79.35 4.05 -29.16 N	81.22 3.43 -38.85 N	82.27 2.70 -49.17 N	80.09 3.52 -30.91 N	81.82 3.85 -32.85 N	81.71 3.87 -30.67 N	81.77 3.27 -39.18 N	86.60 3.93 -33.80 N	146.26 3.87 -94.32 N	84.66 2.26 -52.32 N	84.53 4.12 -33.91 N	83.82 3.70 -39.45 N	83.23 3.20 -43.51 N	80.98 2.61 -46.87 N	77.69 2.27 -48.33 N

KEDC_PORT_JEFF_GT3 24211	70.50 3.78 -18.76 N	29.45 2.11 -0.17 N	37.10 2.09 -8.91 N	22.45 1.63 0.00 N	38.43 2.82 0.00 N	50.07 3.06 -9.93 N	61.58 3.12 -20.24 N	56.45 2.01 -29.49 N	72.67 3.25 -30.72 N	79.35 4.05 -29.16 N	81.22 3.43 -38.85 N	82.27 2.70 -49.17 N	80.09 3.52 -30.91 N	81.82 3.85 -32.85 N	81.71 3.87 -30.67 N	81.77 3.27 -39.18 N	86.60 3.93 -33.80 N	146.26 3.87 -94.32 N	84.66 2.26 -52.32 N	84.53 4.12 -33.91 N	83.82 3.70 -39.45 N	83.23 3.20 -43.51 N	80.98 2.61 -46.87 N	77.69 2.27 -48.33 N
KEDC_GLWD_GT4 24219	70.24 3.51 -18.76 N	29.28 1.94 -0.17 N	36.77 1.76 -8.91 N	22.18 1.36 0.00 N	37.95 2.35 0.00 N	49.56 2.56 -9.93 N	61.23 2.76 -20.24 N	56.30 1.87 -29.49 N	72.58 3.15 -30.72 N	79.25 3.96 -29.16 N	81.13 3.34 -38.85 N	82.30 2.73 -49.17 N	80.31 3.73 -30.91 N	81.83 3.86 -32.85 N	81.67 3.83 -30.67 N	81.71 3.21 -39.18 N	86.87 4.20 -33.80 N	146.87 4.48 -94.32 N	85.09 2.69 -52.32 N	84.78 4.38 -33.91 N	83.94 3.81 -39.45 N	83.24 3.21 -43.51 N	80.84 2.46 -46.87 N	77.41 1.99 -48.33 N
KEDC_GLWD_GT5 24220	70.24 3.51 -18.76 N	29.28 1.94 -0.17 N	36.77 1.76 -8.91 N	22.18 1.36 0.00 N	37.95 2.35 0.00 N	49.56 2.56 -9.93 N	61.23 2.76 -20.24 N	56.30 1.87 -29.49 N	72.58 3.15 -30.72 N	79.25 3.96 -29.16 N	81.13 3.34 -38.85 N	82.30 2.73 -49.17 N	80.31 3.73 -30.91 N	81.83 3.86 -32.85 N	81.67 3.83 -30.67 N	81.71 3.21 -39.18 N	86.87 4.20 -33.80 N	146.87 4.48 -94.32 N	85.09 2.69 -52.32 N	84.78 4.38 -33.91 N	83.94 3.81 -39.45 N	83.24 3.21 -43.51 N	80.84 2.46 -46.87 N	77.41 1.99 -48.33 N
KENSICO____ 23655	50.65 2.69 0.00 N	28.66 1.50 0.00 N	27.42 1.32 0.00 N	21.84 1.02 0.00 N	37.38 1.77 0.00 N	38.99 1.92 0.00 N	40.33 2.10 0.00 N	26.38 1.43 0.00 N	41.15 2.46 0.00 N	49.19 3.06 0.00 N	41.51 2.57 0.00 N	32.51 2.11 0.00 N	48.55 2.89 0.00 N	48.10 2.98 0.00 N	50.07 2.90 0.00 N	41.74 2.42 0.00 N	52.18 3.31 0.00 N	51.60 3.58 0.06 N	32.22 2.15 0.00 N	49.96 3.47 0.00 N	43.70 3.02 0.00 N	39.01 2.49 0.00 N	33.38 1.88 0.00 N	28.59 1.49 0.00 N
KIAC_JFK_GT1 23816	54.68 3.09 -3.62 N	34.60 1.70 -5.73 N	27.60 1.50 0.00 N	21.99 1.17 0.00 N	37.65 2.04 0.00 N	39.26 2.19 0.00 N	40.62 2.40 0.00 N	26.54 1.59 0.00 N	41.42 2.72 0.00 N	49.58 3.45 0.00 N	41.77 2.82 0.00 N	32.71 2.30 0.00 N	48.77 3.10 0.00 N	48.45 3.33 0.00 N	50.40 3.23 0.00 N	42.02 2.69 0.00 N	187.72 3.67 -135.18 N	125.48 3.98 -73.43 N	198.17 2.37 -165.72 N	300.10 3.83 -249.77 N	61.42 3.22 -17.52 N	71.21 2.67 -32.03 N	281.13 2.07 -247.56 N	34.71 1.60 -6.02 N
KIAC_JFK_GT2 23817	54.68 3.09 -3.62 N	34.60 1.70 -5.73 N	27.60 1.50 0.00 N	21.99 1.17 0.00 N	37.65 2.04 0.00 N	39.26 2.19 0.00 N	40.62 2.40 0.00 N	26.54 1.59 0.00 N	41.42 2.72 0.00 N	49.58 3.45 0.00 N	41.77 2.82 0.00 N	32.71 2.30 0.00 N	48.77 3.10 0.00 N	48.45 3.33 0.00 N	50.40 3.23 0.00 N	42.02 2.69 0.00 N	187.72 3.67 -135.18 N	125.48 3.98 -73.43 N	198.17 2.37 -165.72 N	300.10 3.83 -249.77 N	61.42 3.22 -17.52 N	71.21 2.67 -32.03 N	281.13 2.07 -247.56 N	34.71 1.60 -6.02 N
KINTIGH____ 23543	41.84 -6.13 0.00 N	23.79 -3.38 0.00 N	22.94 -3.16 0.00 N	18.39 -2.43 0.00 N	31.49 -4.12 0.00 N	32.77 -4.30 0.00 N	33.54 -4.69 0.00 N	22.01 -2.94 0.00 N	33.47 -5.22 0.00 N	39.56 -6.57 0.00 N	33.31 -5.63 0.00 N	26.12 -4.28 0.00 N	39.16 -6.50 0.00 N	38.70 -6.42 0.00 N	40.61 -6.55 0.00 N	33.97 -5.35 0.00 N	42.34 -6.52 0.00 N	37.86 -6.41 3.81 N	26.49 -3.58 0.00 N	40.57 -5.92 0.00 N	35.53 -5.15 0.00 N	31.93 -4.58 0.00 N	27.63 -3.87 0.00 N	24.00 -3.09 0.00 N
LEDERLE____ 23769	50.75 2.78 0.00 N	28.70 1.53 0.00 N	27.44 1.33 0.00 N	21.85 1.03 0.00 N	37.41 1.80 0.00 N	39.04 1.97 0.00 N	40.39 2.16 0.00 N	26.44 1.49 0.00 N	41.22 2.52 0.00 N	49.23 3.10 0.00 N	41.51 2.57 0.00 N	32.53 2.13 0.00 N	48.57 2.91 0.00 N	48.11 2.99 0.00 N	50.07 2.90 0.00 N	41.76 2.43 0.00 N	52.21 3.35 0.00 N	51.68 3.66 0.06 N	32.27 2.20 0.00 N	50.04 3.55 0.00 N	43.81 3.13 0.00 N	39.10 2.58 0.00 N	33.45 1.94 0.00 N	28.64 1.55 0.00 N
LINDEN COGEN____ 23786	50.74 2.77 0.00 N	28.71 1.54 0.00 N	113.55 1.35 -86.10 N	131.35 1.04 -109.49 N	134.83 1.82 -97.41 N	132.47 1.98 -93.42 N	137.92 2.19 -97.51 N	94.93 1.49 -68.50 N	117.33 2.58 -76.05 N	103.17 3.26 -53.78 N	100.41 2.70 -58.77 N	86.41 2.20 -53.80 N	141.85 2.99 -93.19 N	134.45 3.10 -86.22 N	119.17 3.01 -68.99 N	133.02 2.50 -91.20 N	118.42 3.40 -66.15 N	142.93 3.68 -91.17 N	134.28 2.19 -102.01 N	120.24 3.55 -70.20 N	135.00 3.06 -91.27 N	90.23 2.52 -51.19 N	40.96 1.90 -7.56 N	110.27 1.50 -81.68 N
LIPA_MISC_IPP 23656	70.37 3.65 -18.76 N	29.39 2.05 -0.17 N	37.08 2.07 -8.91 N	22.44 1.62 0.00 N	38.43 2.82 0.00 N	50.08 3.08 -9.93 N	61.53 3.07 -20.24 N	56.38 1.94 -29.49 N	72.50 3.08 -30.72 N	79.16 3.86 -29.16 N	81.06 3.27 -38.85 N	82.16 2.59 -49.17 N	79.93 3.35 -30.91 N	81.64 3.67 -32.85 N	81.51 3.67 -30.67 N	81.60 3.11 -39.18 N	86.45 3.78 -33.80 N	146.27 3.88 -94.32 N	84.62 2.22 -52.32 N	84.39 3.98 -33.91 N	83.67 3.55 -39.45 N	83.11 3.08 -43.51 N	80.91 2.53 -46.87 N	77.66 2.23 -48.33 N
LITTLE FALLS____HYD 24013	50.71 2.74 0.00 N	28.66 1.49 0.00 N	27.59 1.50 0.00 N	21.95 1.13 0.00 N	37.66 2.05 0.00 N	39.17 2.10 0.00 N	40.43 2.20 0.00 N	26.40 1.45 0.00 N	41.10 2.40 0.00 N	49.11 2.98 0.00 N	41.43 2.49 0.00 N	32.40 1.99 0.00 N	48.51 2.85 0.00 N	47.84 2.73 0.00 N	49.92 2.75 0.00 N	41.71 2.39 0.00 N	52.24 3.38 0.00 N	51.54 3.46 0.00 N	32.19 2.11 0.00 N	49.89 3.40 0.00 N	43.54 2.86 0.00 N	38.75 2.24 0.00 N	33.12 1.62 0.00 N	28.41 1.32 0.00 N
LONG LAKE PHOENIX 24014	46.38 -1.58 0.00 N	26.25 -0.92 0.00 N	25.24 -0.86 0.00 N	20.13 -0.69 0.00 N	34.43 -1.18 0.00 N	35.89 -1.18 0.00 N	36.99 -1.24 0.00 N	24.16 -0.78 0.00 N	37.45 -1.25 0.00 N	44.63 -1.49 0.00 N	37.69 -1.25 0.00 N	29.48 -0.93 0.00 N	44.25 -1.41 0.00 N	43.71 -1.41 0.00 N	45.70 -1.47 0.00 N	38.13 -1.19 0.00 N	47.59 -1.28 0.00 N	46.92 -1.15 0.00 N	29.40 -0.67 0.00 N	45.39 -1.11 0.00 N	39.67 -1.01 0.00 N	35.52 -1.00 0.00 N	30.55 -0.95 0.00 N	26.28 -0.81 0.00 N
LOVETT____3 23632	49.80 1.84 0.00 N	28.20 1.04 0.00 N	26.97 0.87 0.00 N	21.49 0.67 0.00 N	36.76 1.16 0.00 N	38.37 1.30 0.00 N	39.68 1.46 0.00 N	25.98 1.03 0.00 N	40.50 1.80 0.00 N	48.30 2.17 0.00 N	40.73 1.79 0.00 N	31.94 1.53 0.00 N	47.65 1.98 0.00 N	47.17 2.05 0.00 N	49.09 1.93 0.00 N	40.98 1.65 0.00 N	51.19 2.33 0.00 N	50.62 2.60 0.06 N	31.64 1.57 0.00 N	49.04 2.54 0.00 N	42.93 2.25 0.00 N	38.35 1.83 0.00 N	32.85 1.35 0.00 N	28.14 1.04 0.00 N
LOVETT____4 23642	50.22 2.25 0.00 N	28.44 1.27 0.00 N	27.19 1.09 0.00 N	21.66 0.84 0.00 N	37.06 1.46 0.00 N	38.68 1.61 0.00 N	40.00 1.78 0.00 N	26.19 1.24 0.00 N	40.82 2.12 0.00 N	48.71 2.58 0.00 N	41.08 2.14 0.00 N	32.21 1.81 0.00 N	48.06 2.40 0.00 N	47.58 2.46 0.00 N	49.53 2.36 0.00 N	41.34 2.01 0.00 N	51.66 2.79 0.00 N	51.11 3.09 0.06 N	31.94 1.86 0.00 N	49.50 3.01 0.00 N	43.32 2.64 0.00 N	38.69 2.18 0.00 N	33.12 1.62 0.00 N	28.37 1.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5	50.22	28.44	27.19	21.66	37.06	38.68	40.00	26.19	40.82	48.71	41.08	32.21	48.06	47.58	49.53	41.34	51.66	51.11	31.94	49.50	43.32	38.69	33.12	28.37	
23593	2.25	1.27	1.09	0.84	1.46	1.61	1.78	1.24	2.12	2.58	2.14	1.81	2.40	2.46	2.36	2.01	2.79	3.09	1.86	3.01	2.64	2.18	1.62	1.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER RAQUET___HYD	46.47	26.30	25.26	20.15	34.43	35.86	37.03	24.14	37.48	44.67	37.69	29.37	44.26	43.72	45.82	38.17	47.18	46.32	28.99	44.67	39.12	35.27	30.63	26.29	
24057	-1.49	-0.86	-0.84	-0.67	-1.18	-1.20	-1.20	-0.80	-1.22	-1.46	-1.25	-1.03	-1.40	-1.40	-1.35	-1.15	-1.69	-1.75	-1.09	-1.82	-1.56	-1.24	-0.87	-0.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER___HUDSON	50.19	28.41	27.28	21.74	37.19	38.72	39.99	26.10	40.56	48.46	40.92	31.96	47.94	47.39	49.45	41.25	51.67	50.86	31.74	49.12	42.90	38.33	32.89	28.22	
24059	2.22	1.24	1.18	0.92	1.58	1.65	1.77	1.15	1.86	2.33	1.98	1.55	2.28	2.27	2.28	1.93	2.80	2.79	1.66	2.63	2.22	1.81	1.39	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LWR___OSWEGATCHIE_HYD	46.25	26.17	25.14	20.03	34.25	35.65	36.79	24.01	37.29	44.41	37.50	29.26	44.03	43.50	45.54	38.00	47.18	46.46	29.07	44.82	39.19	35.18	30.43	26.12	
23850	-1.72	-1.00	-0.96	-0.79	-1.36	-1.42	-1.43	-0.94	-1.41	-1.72	-1.44	-1.15	-1.64	-1.62	-1.63	-1.33	-1.69	-1.61	-1.01	-1.68	-1.49	-1.33	-1.07	-0.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MG INDUSTRY___DRP	49.74	28.18	27.06	21.57	36.89	38.38	39.59	25.80	39.94	47.88	40.44	31.61	47.33	46.82	48.84	40.75	50.94	50.20	31.36	48.58	42.46	37.95	32.56	27.99	
24185	1.78	1.02	0.96	0.75	1.28	1.31	1.36	0.85	1.24	1.75	1.50	1.21	1.67	1.70	1.68	1.43	2.07	2.13	1.28	2.08	1.79	1.44	1.06	0.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___OSWEGATCHIE_HYD	46.25	26.17	25.14	20.03	34.25	35.65	36.79	24.01	37.29	44.41	37.50	29.26	44.03	43.50	45.54	38.00	47.18	46.46	29.07	44.82	39.19	35.18	30.43	26.12	
23849	-1.72	-1.00	-0.96	-0.79	-1.36	-1.42	-1.43	-0.94	-1.41	-1.72	-1.44	-1.15	-1.64	-1.62	-1.63	-1.33	-1.69	-1.61	-1.01	-1.68	-1.49	-1.33	-1.07	-0.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___RAQUETTE_HYD	46.47	26.30	25.26	20.15	34.43	35.86	37.03	24.14	37.48	44.67	37.69	29.37	44.26	43.72	45.82	38.17	47.18	46.32	28.99	44.67	39.12	35.27	30.63	26.29	
23851	-1.49	-0.86	-0.84	-0.67	-1.18	-1.20	-1.20	-0.80	-1.22	-1.46	-1.25	-1.03	-1.40	-1.40	-1.35	-1.15	-1.69	-1.75	-1.09	-1.82	-1.56	-1.24	-0.87	-0.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___1	42.96	24.57	23.98	19.22	32.34	34.03	34.91	22.89	35.02	41.41	34.98	27.43	41.25	40.69	42.55	35.53	44.58	44.12	27.84	42.73	37.31	33.26	28.58	24.50	
23584	-5.00	-2.60	-2.12	-1.60	-3.27	-3.04	-3.31	-2.05	-3.68	-4.72	-3.96	-2.97	-4.41	-4.43	-4.61	-3.79	-4.29	-3.87	-2.23	-3.77	-3.37	-3.25	-2.93	-2.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___2	42.96	24.57	23.98	19.22	32.34	34.03	34.91	22.89	35.02	41.41	34.98	27.43	41.25	40.69	42.55	35.53	44.58	44.12	27.84	42.73	37.31	33.26	28.58	24.50	
23585	-5.00	-2.60	-2.12	-1.60	-3.27	-3.04	-3.31	-2.05	-3.68	-4.72	-3.96	-2.97	-4.41	-4.43	-4.61	-3.79	-4.29	-3.87	-2.23	-3.77	-3.37	-3.25	-2.93	-2.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___DIESEL	42.96	24.57	23.98	19.22	32.34	34.03	34.91	22.89	35.02	41.41	34.98	27.43	41.25	40.69	42.55	35.53	44.58	44.12	27.84	42.73	37.31	33.26	28.58	24.50	
23629	-5.00	-2.60	-2.12	-1.60	-3.27	-3.04	-3.31	-2.05	-3.68	-4.72	-3.96	-2.97	-4.41	-4.43	-4.61	-3.79	-4.29	-3.87	-2.23	-3.77	-3.37	-3.25	-2.93	-2.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MODEL_CITY_ENERGY	41.68	23.69	22.87	18.32	31.47	32.74	33.43	21.94	33.26	39.20	33.01	25.90	38.81	38.35	40.27	33.73	42.04	37.75	26.36	40.32	35.34	31.81	27.53	24.01	
24167	-6.28	-3.48	-3.23	-2.50	-4.14	-4.33	-4.80	-3.00	-5.44	-6.92	-5.93	-4.50	-6.85	-6.77	-6.89	-5.59	-6.82	-6.75	-3.72	-6.17	-5.34	-4.71	-3.97	-3.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.57	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MOHAWK_PAPER___DRP	50.29	28.46	27.33	21.78	37.26	38.79	40.04	26.13	40.63	48.54	41.01	32.03	48.00	47.46	49.53	41.33	51.77	51.03	31.85	49.30	43.04	38.45	32.96	28.29	
24187	2.32	1.30	1.23	0.96	1.65	1.73	1.82	1.18	1.93	2.41	2.07	1.62	2.34	2.34	2.36	2.01	2.90	2.95	1.77	2.80	2.36	1.93	1.46	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MONGAUP___HYD	50.59	28.61	27.39	21.82	37.32	38.94	40.25	26.34	41.04	49.05	41.40	32.44	48.49	48.00	50.01	41.71	52.18	51.47	32.15	49.80	43.55	39.00	33.35	28.57	
23641	2.63	1.44	1.29	0.99	1.72	1.86	2.03	1.39	2.34	2.92	2.46	2.03	2.83	2.88	2.85	2.38	3.32	3.45	2.07	3.31	2.88	2.48	1.85	1.47	
	0.00																								

23721	4.78 -18.76 N	2.64 -0.17 N	2.65 -8.91 N	2.08 0.00 N	3.62 0.00 N	3.91 -9.93 N	3.95 -20.24 N	2.51 -29.49 N	4.00 -30.72 N	5.01 -29.16 N	4.27 -38.85 N	3.39 -49.17 N	4.55 -30.91 N	4.85 -32.85 N	4.90 -30.67 N	4.14 -39.18 N	5.19 -33.80 N	5.40 -94.32 N	3.16 -52.32 N	5.41 -33.91 N	4.76 -39.45 N	4.12 -43.51 N	3.38 -46.87 N	2.93 -48.33 N
N SALMON____HYD 24042	47.40 -0.57 0.00 N	26.84 -0.33 0.00 N	25.78 -0.32 0.00 N	20.57 -0.25 0.00 N	35.15 -0.46 0.00 N	36.60 -0.47 0.00 N	37.80 -0.43 0.00 N	24.65 -0.30 0.00 N	38.25 -0.45 0.00 N	45.59 -0.54 0.00 N	38.48 -0.46 0.00 N	29.97 -0.43 0.00 N	45.14 -0.52 0.00 N	44.58 -0.54 0.00 N	46.72 -0.45 0.00 N	38.92 -0.41 0.00 N	48.09 -0.78 0.00 N	47.14 -0.94 0.00 N	29.49 -0.59 0.00 N	45.48 -1.02 0.00 N	39.82 -0.86 0.00 N	35.91 -0.60 0.00 N	31.19 -0.31 0.00 N	26.81 -0.28 0.00 N
N.E_GEN_SANDY PD 24062	50.29 2.33 0.00 N	41.25 2.16 -1.15 N	84.64 1.83 -50.90 N	65.00 1.71 -36.68 N	70.22 1.16 -44.29 N	79.00 1.14 -52.99 N	87.37 1.27 -58.59 N	89.17 1.46 -57.34 N	75.03 1.49 -42.01 N	50.00 2.30 -3.58 N	40.95 2.01 0.00 N	65.00 3.07 -9.85 N	58.00 2.96 -4.92 N	60.00 2.91 -3.79 N	70.00 2.35 -22.19 N	41.25 1.93 0.00 N	51.62 2.76 0.00 N	50.74 2.67 0.00 N	31.68 1.60 0.00 N	49.05 2.55 0.00 N	72.00 3.88 -7.82 N	91.57 3.18 -40.14 N	82.12 2.24 -41.14 N	49.06 2.07 -1.05 N
NARROWS_GT1_1 24228	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
NARROWS_GT1_2 24229	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
NARROWS_GT1_3 24230	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
NARROWS_GT1_4 24231	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
NARROWS_GT1_5 24232	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
NARROWS_GT1_6 24233	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
NARROWS_GT1_7 24234	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
NARROWS_GT1_8 24235	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
NARROWS_GT2_1 24236	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
NARROWS_GT2_2 24237	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
NARROWS_GT2_3 24238	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N

NARROWS_GT2_4 24239	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
NARROWS_GT2_5 24240	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
NARROWS_GT2_6 24241	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
NARROWS_GT2_7 24242	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
NARROWS_GT2_8 24243	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N
NEG CAPITAL___MECHNVIL 23645	50.40 2.44 0.00 N	28.52 1.36 0.00 N	27.39 1.29 0.00 N	21.82 1.00 0.00 N	37.32 1.71 0.00 N	38.88 1.81 0.00 N	40.18 1.96 0.00 N	26.23 1.28 0.00 N	40.81 2.11 0.00 N	48.78 2.64 0.00 N	41.15 2.21 0.00 N	32.15 1.75 0.00 N	48.26 2.60 0.00 N	47.68 2.57 0.00 N	49.75 2.59 0.00 N	41.51 2.20 0.00 N	52.08 3.21 0.00 N	51.27 3.20 0.00 N	31.97 1.90 0.00 N	49.48 2.99 0.00 N	43.19 2.51 0.00 N	38.55 2.03 0.00 N	33.08 1.58 0.00 N	28.35 1.25 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	44.10 -3.86 0.00 N	25.01 -2.15 0.00 N	24.09 -2.01 0.00 N	19.26 -1.57 0.00 N	32.95 -2.66 0.00 N	34.34 -2.73 0.00 N	35.29 -2.94 0.00 N	23.11 -1.83 0.00 N	35.51 -3.19 0.00 N	42.11 -4.02 0.00 N	35.51 -3.43 0.00 N	27.82 -2.58 0.00 N	41.77 -3.90 0.00 N	41.26 -3.86 0.00 N	43.20 -3.97 0.00 N	36.10 -3.22 0.00 N	45.09 -3.77 0.00 N	44.76 -3.57 -0.26 N	28.10 -1.98 0.00 N	43.18 -3.32 0.00 N	37.74 -2.93 0.00 N	33.82 -2.70 0.00 N	29.14 -2.36 0.00 N	25.15 -1.95 0.00 N
NEG CENTRAL___DRP 24199	45.54 -2.42 0.00 N	25.78 -1.39 0.00 N	24.84 -1.26 0.00 N	19.82 -1.00 0.00 N	33.92 -1.69 0.00 N	35.38 -1.69 0.00 N	36.38 -1.85 0.00 N	23.81 -1.14 0.00 N	36.82 -1.88 0.00 N	43.59 -2.54 0.00 N	36.73 -2.21 0.00 N	28.83 -1.58 0.00 N	43.40 -2.27 0.00 N	42.81 -2.31 0.00 N	44.78 -2.39 0.00 N	37.42 -1.90 0.00 N	46.83 -2.04 0.00 N	46.29 -1.87 -0.08 N	29.03 -1.04 0.00 N	44.78 -1.71 0.00 N	39.12 -1.56 0.00 N	35.01 -1.50 0.00 N	30.05 -1.45 0.00 N	25.90 -1.19 0.00 N
NEG CENTRAL___INDECK 23768	45.02 -2.95 0.00 N	25.46 -1.71 0.00 N	24.54 -1.56 0.00 N	19.59 -1.23 0.00 N	33.65 -1.95 0.00 N	35.10 -1.97 0.00 N	36.05 -2.18 0.00 N	23.64 -1.31 0.00 N	36.43 -2.27 0.00 N	43.11 -3.02 0.00 N	36.30 -2.65 0.00 N	28.50 -1.91 0.00 N	42.79 -2.88 0.00 N	42.17 -2.95 0.00 N	44.16 -3.01 0.00 N	36.95 -2.37 0.00 N	46.36 -2.50 0.00 N	45.98 -2.27 -0.17 N	28.87 -1.21 0.00 N	44.46 -2.03 0.00 N	38.86 -1.82 0.00 N	34.80 -1.72 0.00 N	29.83 -1.68 0.00 N	25.79 -1.31 0.00 N
NEG CENTRAL___SENECA 23627	45.05 -2.92 0.00 N	25.51 -1.66 0.00 N	24.59 -1.51 0.00 N	19.62 -1.19 0.00 N	33.61 -2.00 0.00 N	35.05 -2.02 0.00 N	36.01 -2.22 0.00 N	23.58 -1.37 0.00 N	36.43 -2.26 0.00 N	42.99 -3.14 0.00 N	36.18 -2.76 0.00 N	28.44 -1.97 0.00 N	42.88 -2.78 0.00 N	42.28 -2.84 0.00 N	44.25 -2.91 0.00 N	37.01 -2.31 0.00 N	46.36 -2.51 0.00 N	45.84 -2.33 -0.09 N	28.76 -1.32 0.00 N	44.37 -2.12 0.00 N	38.77 -1.91 0.00 N	34.70 -1.81 0.00 N	29.76 -1.74 0.00 N	25.68 -1.42 0.00 N
NEG CENTRAL___STATE_STREET 24147	45.06 -2.91 0.00 N	25.61 -1.56 0.00 N	24.78 -1.32 0.00 N	19.81 -1.01 0.00 N	33.67 -1.94 0.00 N	35.23 -1.84 0.00 N	36.24 -1.99 0.00 N	23.72 -1.23 0.00 N	36.53 -2.17 0.00 N	43.34 -2.79 0.00 N	36.59 -2.35 0.00 N	28.68 -1.73 0.00 N	43.08 -2.58 0.00 N	42.52 -2.60 0.00 N	44.46 -2.71 0.00 N	37.14 -2.19 0.00 N	46.51 -2.36 0.00 N	46.08 -2.05 0.00 N	28.93 -1.14 0.00 N	44.52 -1.97 0.00 N	38.88 -1.79 0.00 N	34.73 -1.79 0.00 N	29.84 -1.67 0.00 N	25.63 -1.46 0.00 N
NEG MILLWOOD___DRP 24198	50.84 2.87 0.00 N	28.77 1.60 0.00 N	27.54 1.45 0.00 N	21.96 1.14 0.00 N	37.56 1.95 0.00 N	39.19 2.12 0.00 N	40.52 2.29 0.00 N	26.50 1.55 0.00 N	41.31 2.62 0.00 N	49.32 3.19 0.00 N	41.62 2.68 0.00 N	32.64 2.23 0.00 N	48.64 2.98 0.00 N	48.13 3.01 0.00 N	50.08 2.91 0.00 N	41.77 2.45 0.00 N	52.26 3.39 0.00 N	51.72 3.70 0.05 N	32.33 2.25 0.00 N	50.09 3.59 0.00 N	43.80 3.12 0.00 N	39.08 2.56 0.00 N	33.42 1.92 0.00 N	28.63 1.54 0.00 N
NEG NORTH_FLCN_SEA 23793	47.16 -0.80 0.00 N	26.71 -0.46 0.00 N	25.64 -0.45 0.00 N	20.47 -0.35 0.00 N	34.96 -0.65 0.00 N	36.42 -0.65 0.00 N	37.62 -0.61 0.00 N	24.53 -0.42 0.00 N	38.08 -0.62 0.00 N	45.42 -0.71 0.00 N	38.38 -0.56 0.00 N	29.90 -0.50 0.00 N	44.99 -0.67 0.00 N	44.45 -0.67 0.00 N	46.55 -0.62 0.00 N	38.79 -0.53 0.00 N	48.02 -0.85 0.00 N	47.03 -1.04 0.00 N	29.41 -0.66 0.00 N	45.38 -1.11 0.00 N	39.71 -0.96 0.00 N	35.75 -0.76 0.00 N	30.99 -0.51 0.00 N	26.68 -0.42 0.00 N
NEG NORTH_KES_CHATGAY 23792	47.57 -0.39 0.00 N	26.94 -0.23 0.00 N	25.87 -0.23 0.00 N	20.65 -0.17 0.00 N	35.29 -0.32 0.00 N	36.74 -0.34 0.00 N	37.93 -0.30 0.00 N	24.73 -0.21 0.00 N	38.38 -0.32 0.00 N	45.74 -0.39 0.00 N	38.63 -0.32 0.00 N	30.08 -0.32 0.00 N	45.30 -0.36 0.00 N	44.75 -0.37 0.00 N	46.89 -0.28 0.00 N	39.06 -0.26 0.00 N	48.24 -0.63 0.00 N	47.26 -0.82 0.00 N	29.57 -0.51 0.00 N	45.62 -0.88 0.00 N	39.96 -0.72 0.00 N	36.03 -0.48 0.00 N	31.29 -0.21 0.00 N	26.91 -0.18 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	47.50 -0.47 0.00 N	26.90 -0.27 0.00 N	25.83 -0.27 0.00 N	20.61 -0.21 0.00 N	35.21 -0.40 0.00 N	36.67 -0.40 0.00 N	37.88 -0.35 0.00 N	24.71 -0.24 0.00 N	38.35 -0.35 0.00 N	45.73 -0.40 0.00 N	38.63 -0.31 0.00 N	30.10 -0.30 0.00 N	45.30 -0.37 0.00 N	44.74 -0.38 0.00 N	46.87 -0.30 0.00 N	39.06 -0.27 0.00 N	48.34 -0.53 0.00 N	47.35 -0.73 0.00 N	29.61 -0.47 0.00 N	45.69 -0.81 0.00 N	39.99 -0.69 0.00 N	36.01 -0.51 0.00 N	31.21 -0.30 0.00 N	26.86 -0.23 0.00 N	
NEG NORTH___LWR_SARANAC 23913	47.50 -0.47 0.00 N	26.90 -0.27 0.00 N	25.83 -0.27 0.00 N	20.61 -0.21 0.00 N	35.21 -0.40 0.00 N	36.67 -0.40 0.00 N	37.88 -0.35 0.00 N	24.71 -0.24 0.00 N	38.35 -0.35 0.00 N	45.73 -0.40 0.00 N	38.63 -0.31 0.00 N	30.10 -0.30 0.00 N	45.30 -0.37 0.00 N	44.74 -0.38 0.00 N	46.87 -0.30 0.00 N	39.06 -0.27 0.00 N	48.34 -0.53 0.00 N	47.35 -0.73 0.00 N	29.61 -0.47 0.00 N	45.69 -0.81 0.00 N	39.99 -0.69 0.00 N	36.01 -0.51 0.00 N	31.21 -0.30 0.00 N	26.86 -0.23 0.00 N	
NEG NORTH___PLATTSBURG 23628	47.50 -0.47 0.00 N	26.90 -0.27 0.00 N	25.83 -0.27 0.00 N	20.61 -0.21 0.00 N	35.21 -0.40 0.00 N	36.67 -0.40 0.00 N	37.88 -0.35 0.00 N	24.71 -0.24 0.00 N	38.35 -0.35 0.00 N	45.73 -0.40 0.00 N	38.63 -0.31 0.00 N	30.10 -0.30 0.00 N	45.30 -0.37 0.00 N	44.74 -0.38 0.00 N	46.87 -0.30 0.00 N	39.06 -0.27 0.00 N	48.34 -0.53 0.00 N	47.35 -0.73 0.00 N	29.61 -0.47 0.00 N	45.69 -0.81 0.00 N	39.99 -0.69 0.00 N	36.01 -0.51 0.00 N	31.21 -0.30 0.00 N	26.86 -0.23 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	41.68 -6.29 0.00 N	23.67 -3.49 0.00 N	22.85 -3.25 0.00 N	18.31 -2.51 0.00 N	31.46 -4.15 0.00 N	32.72 -4.35 0.00 N	33.42 -4.80 0.00 N	21.95 -3.00 0.00 N	33.29 -5.41 0.00 N	39.25 -6.88 0.00 N	33.05 -5.90 0.00 N	25.93 -4.47 0.00 N	38.85 -6.81 0.00 N	38.37 -6.75 0.00 N	40.29 -6.88 0.00 N	33.75 -5.57 0.00 N	42.11 -6.75 0.00 N	37.80 -6.67 3.61 N	26.39 -3.68 0.00 N	40.39 -6.10 0.00 N	35.39 -5.29 0.00 N	31.84 -4.68 0.00 N	27.54 -3.96 0.00 N	24.01 -3.09 0.00 N	
NEG WEST___LANCASTR 23811	42.13 -5.84 0.00 N	23.81 -3.36 0.00 N	23.01 -3.09 0.00 N	18.37 -2.45 0.00 N	31.66 -3.94 0.00 N	32.97 -4.10 0.00 N	33.69 -4.54 0.00 N	22.09 -2.86 0.00 N	34.01 -4.69 0.00 N	40.12 -6.01 0.00 N	33.73 -5.21 0.00 N	26.52 -3.89 0.00 N	39.80 -5.86 0.00 N	39.17 -5.95 0.00 N	41.04 -6.13 0.00 N	34.39 -4.93 0.00 N	43.19 -5.67 0.00 N	39.50 -5.57 3.00 N	26.74 -3.34 0.00 N	41.34 -5.16 0.00 N	36.17 -4.51 0.00 N	32.51 -4.01 0.00 N	27.83 -3.68 0.00 N	24.25 -2.85 0.00 N	
NEG_PENN_ALLEGHNY 23528	46.79 -1.17 0.00 N	26.46 -0.70 0.00 N	25.48 -0.62 0.00 N	20.30 -0.52 0.00 N	34.85 -0.76 0.00 N	36.31 -0.76 0.00 N	37.33 -0.89 0.00 N	24.41 -0.54 0.00 N	37.98 -0.71 0.00 N	45.10 -1.04 0.00 N	37.99 -0.95 0.00 N	29.78 -0.63 0.00 N	44.65 -1.01 0.00 N	44.00 -1.12 0.00 N	45.96 -1.21 0.00 N	38.44 -0.89 0.00 N	48.22 -0.65 0.00 N	47.17 -0.57 0.33 N	29.66 -0.42 0.00 N	45.97 -0.52 0.00 N	40.20 -0.48 0.00 N	36.01 -0.51 0.00 N	30.78 -0.72 0.00 N	26.56 -0.53 0.00 N	
NEG___GEN_MONROE 24207	44.14 -3.82 0.00 N	25.02 -2.15 0.00 N	24.10 -2.00 0.00 N	19.28 -1.54 0.00 N	33.04 -2.57 0.00 N	34.43 -2.64 0.00 N	35.34 -2.89 0.00 N	23.17 -1.77 0.00 N	35.50 -3.20 0.00 N	42.04 -4.09 0.00 N	35.44 -3.51 0.00 N	27.80 -2.60 0.00 N	41.71 -3.95 0.00 N	41.19 -3.93 0.00 N	43.16 -4.01 0.00 N	36.10 -3.22 0.00 N	45.16 -3.70 0.00 N	44.98 -3.48 -0.38 N	28.23 -1.85 0.00 N	43.32 -3.17 0.00 N	37.87 -2.80 0.00 N	33.94 -2.58 0.00 N	29.23 -2.28 0.00 N	25.28 -1.82 0.00 N	
NEPA___ENERGY 23901	41.71 -6.25 0.00 N	23.50 -3.66 0.00 N	22.76 -3.34 0.00 N	18.11 -2.71 0.00 N	31.32 -4.28 0.00 N	32.64 -4.42 0.00 N	33.34 -4.89 0.00 N	21.82 -3.12 0.00 N	33.99 -4.71 0.00 N	40.06 -6.07 0.00 N	33.63 -5.31 0.00 N	26.49 -3.91 0.00 N	39.78 -5.88 0.00 N	39.02 -6.10 0.00 N	40.83 -6.34 0.00 N	34.22 -5.10 0.00 N	43.18 -5.69 0.00 N	39.92 -5.67 2.49 N	26.36 -3.71 0.00 N	41.13 -5.37 0.00 N	35.98 -4.71 0.00 N	32.35 -4.17 0.00 N	27.48 -4.02 0.00 N	23.98 -3.12 0.00 N	
NEVERSINK___HYD 23608	49.14 1.18 0.00 N	27.81 0.65 0.00 N	26.65 0.55 0.00 N	21.24 0.42 0.00 N	36.34 0.74 0.00 N	37.88 0.81 0.00 N	39.12 0.90 0.00 N	25.58 0.63 0.00 N	39.81 1.11 0.00 N	47.52 1.39 0.00 N	40.11 1.17 0.00 N	31.40 1.00 0.00 N	46.96 1.30 0.00 N	46.47 1.35 0.00 N	48.44 1.27 0.00 N	40.41 1.09 0.00 N	50.48 1.61 0.00 N	49.86 1.86 0.07 N	31.18 1.10 0.00 N	48.31 1.82 0.00 N	42.26 1.59 0.00 N	37.76 1.25 0.00 N	32.35 0.85 0.00 N	27.75 0.66 0.00 N	
NEWTON___FALLS_HYD 23847	46.25 -1.72 0.00 N	26.17 -1.00 0.00 N	25.14 -0.96 0.00 N	20.03 -0.79 0.00 N	34.25 -1.36 0.00 N	35.65 -1.42 0.00 N	36.79 -1.43 0.00 N	24.01 -0.94 0.00 N	37.29 -1.41 0.00 N	44.41 -1.72 0.00 N	37.50 -1.44 0.00 N	29.26 -1.15 0.00 N	44.03 -1.64 0.00 N	43.50 -1.62 0.00 N	45.54 -1.63 0.00 N	38.00 -1.33 0.00 N	47.18 -1.69 0.00 N	46.46 -1.61 0.00 N	29.07 -1.01 0.00 N	44.82 -1.68 0.00 N	39.19 -1.49 0.00 N	35.18 -1.33 0.00 N	30.43 -1.07 0.00 N	26.12 -0.97 0.00 N	
NIAGARA____ 23760	41.46 -6.51 0.00 N	23.58 -3.58 0.00 N	22.76 -3.33 0.00 N	18.25 -2.57 0.00 N	31.33 -4.27 0.00 N	32.59 -4.49 0.00 N	33.24 -4.99 0.00 N	21.83 -3.12 0.00 N	33.04 -5.66 0.00 N	38.94 -7.19 0.00 N	32.78 -6.16 0.00 N	25.72 -4.69 0.00 N	38.53 -7.14 0.00 N	38.08 -7.04 0.00 N	40.00 -7.17 0.00 N	33.49 -5.83 0.00 N	41.71 -7.16 0.00 N	37.33 -7.11 3.64 N	26.15 -3.93 0.00 N	39.98 -6.51 0.00 N	35.05 -5.63 0.00 N	31.56 -4.96 0.00 N	27.36 -4.14 0.00 N	23.87 -3.23 0.00 N	
NINE_MILE_1 23575	46.04 -1.92 0.00 N	26.08 -1.09 0.00 N	25.07 -1.03 0.00 N	20.00 -0.82 0.00 N	34.22 -1.39 0.00 N	35.65 -1.43 0.00 N	36.73 -1.50 0.00 N	23.99 -0.96 0.00 N	37.15 -1.55 0.00 N	44.23 -1.90 0.00 N	37.33 -1.61 0.00 N	29.18 -1.22 0.00 N	43.82 -1.85 0.00 N	43.30 -1.83 0.00 N	45.25 -1.91 0.00 N	37.76 -1.56 0.00 N	47.03 -1.83 0.00 N	46.35 -1.73 0.00 N	29.05 -1.03 0.00 N	44.85 -1.65 0.00 N	39.22 -1.46 0.00 N	35.16 -1.35 0.00 N	30.28 -1.22 0.00 N	26.07 -1.03 0.00 N	
NINE_MILE_2 23744	46.05 -1.91 0.00 N	26.09 -1.08 0.00 N	25.08 -1.02 0.00 N	20.01 -0.81 0.00 N	34.23 -1.38 0.00 N	35.65 -1.42 0.00 N	36.73 -1.49 0.00 N	24.00 -0.95 0.00 N	37.16 -1.54 0.00 N	44.24 -1.89 0.00 N	37.34 -1.60 0.00 N	29.19 -1.21 0.00 N	43.83 -1.83 0.00 N	43.30 -1.82 0.00 N	45.26 -1.90 0.00 N	37.77 -1.56 0.00 N	47.04 -1.82 0.00 N	46.35 -1.73 0.00 N	29.05 -1.02 0.00 N	44.86 -1.64 0.00 N	39.23 -1.44 0.00 N	35.17 -1.34 0.00 N	30.29 -1.21 0.00 N	26.07 -1.02 0.00 N	
NM_CAPITAL___DRP	50.17	28.40	27.27	21.74	37.18	38.70	39.94	26.06	40.49	48.37	40.87	31.92	47.83	47.30	49.35	41.17	51.54	50.79	31.71	49.10	42.88	38.31	32.86	28.21	

24208	2.20 0.00 N	1.24 0.00 N	1.17 0.00 N	0.91 0.00 N	1.57 0.00 N	1.63 0.00 N	1.72 0.00 N	1.11 0.00 N	1.79 0.00 N	2.24 0.00 N	1.92 0.00 N	1.52 0.00 N	2.17 0.00 N	2.19 0.00 N	2.18 0.00 N	1.85 0.00 N	2.68 0.00 N	2.72 0.00 N	1.63 0.00 N	2.61 0.00 N	2.20 0.00 N	1.80 0.00 N	1.36 0.00 N	1.12 0.00 N
NM_CENTRAL___DRP 24181	46.53 -1.43 0.00 N	26.34 -0.83 0.00 N	25.33 -0.77 0.00 N	20.21 -0.61 0.00 N	34.57 -1.03 0.00 N	36.04 -1.03 0.00 N	37.12 -1.11 0.00 N	24.26 -0.69 0.00 N	37.58 -1.12 0.00 N	44.73 -1.40 0.00 N	37.77 -1.18 0.00 N	29.54 -0.86 0.00 N	44.36 -1.31 0.00 N	43.81 -1.31 0.00 N	45.80 -1.37 0.00 N	38.21 -1.11 0.00 N	47.66 -1.21 0.00 N	47.00 -1.08 0.00 N	29.46 -0.62 0.00 N	45.54 -0.95 0.00 N	39.85 -0.83 0.00 N	35.67 -0.85 0.00 N	30.67 -0.83 0.00 N	26.42 -0.68 0.00 N
NM_FRONTIER___DRP 24179	41.70 -6.26 0.00 N	23.71 -3.46 0.00 N	22.89 -3.21 0.00 N	18.35 -2.47 0.00 N	31.50 -4.11 0.00 N	32.76 -4.31 0.00 N	33.42 -4.80 0.00 N	21.96 -2.99 0.00 N	33.23 -5.47 0.00 N	39.16 -6.97 0.00 N	32.97 -5.97 0.00 N	25.88 -4.52 0.00 N	38.76 -6.91 0.00 N	38.32 -6.80 0.00 N	40.25 -6.92 0.00 N	33.70 -5.62 0.00 N	41.98 -6.88 0.00 N	37.68 -6.80 3.59 N	26.36 -3.71 0.00 N	40.29 -6.20 0.00 N	35.31 -5.36 0.00 N	31.79 -4.72 0.00 N	27.55 -3.95 0.00 N	24.03 -3.06 0.00 N
NM_ST_REGIS___HYD 24053	46.78 -1.18 0.00 N	26.49 -0.68 0.00 N	25.43 -0.67 0.00 N	20.30 -0.52 0.00 N	34.68 -0.93 0.00 N	36.12 -0.96 0.00 N	37.30 -0.93 0.00 N	24.32 -0.63 0.00 N	37.75 -0.94 0.00 N	45.00 -1.13 0.00 N	37.98 -0.96 0.00 N	29.59 -0.82 0.00 N	44.56 -1.10 0.00 N	44.03 -1.09 0.00 N	46.14 -1.03 0.00 N	38.44 -0.89 0.00 N	47.49 -1.38 0.00 N	46.61 -1.47 0.00 N	29.16 -0.91 0.00 N	44.95 -1.54 0.00 N	39.36 -1.32 0.00 N	35.50 -1.02 0.00 N	30.82 -0.68 0.00 N	26.47 -0.62 0.00 N
NORTHPORT___1 23551	70.18 3.46 -18.76 N	29.30 1.96 -0.17 N	36.88 1.87 -8.91 N	22.27 1.45 0.00 N	38.11 2.50 0.00 N	49.73 2.73 -9.93 N	61.30 2.84 -20.24 N	56.31 1.88 -29.49 N	72.51 3.09 -30.72 N	79.15 3.85 -29.16 N	81.01 3.22 -38.85 N	82.11 2.54 -49.17 N	79.84 3.27 -30.91 N	81.57 3.60 -32.85 N	81.43 3.59 -30.67 N	81.53 3.03 -39.18 N	86.26 3.59 -33.80 N	145.96 3.57 -94.32 N	84.50 2.10 -52.32 N	84.14 3.73 -33.91 N	83.51 3.38 -39.45 N	82.96 2.93 -43.51 N	80.73 2.36 -46.87 N	77.46 2.03 -48.33 N
NORTHPORT___2 23552	70.18 3.46 -18.76 N	29.30 1.96 -0.17 N	36.88 1.87 -8.91 N	22.27 1.45 0.00 N	38.11 2.50 0.00 N	49.73 2.73 -9.93 N	61.30 2.84 -20.24 N	56.31 1.88 -29.49 N	72.51 3.09 -30.72 N	79.15 3.85 -29.16 N	81.01 3.22 -38.85 N	82.11 2.54 -49.17 N	79.84 3.27 -30.91 N	81.57 3.60 -32.85 N	81.43 3.59 -30.67 N	81.53 3.03 -39.18 N	86.26 3.59 -33.80 N	145.96 3.57 -94.32 N	84.50 2.10 -52.32 N	84.14 3.73 -33.91 N	83.51 3.38 -39.45 N	82.96 2.93 -43.51 N	80.73 2.36 -46.87 N	77.46 2.03 -48.33 N
NORTHPORT___3 23553	70.21 3.49 -18.76 N	29.30 1.96 -0.17 N	36.86 1.85 -8.91 N	22.25 1.43 0.00 N	38.04 2.44 0.00 N	49.68 2.68 -9.93 N	61.28 2.81 -20.24 N	56.32 1.88 -29.49 N	72.55 3.13 -30.72 N	79.16 3.86 -29.16 N	81.02 3.23 -38.85 N	82.12 2.55 -49.17 N	79.89 3.31 -30.91 N	81.61 3.64 -32.85 N	81.51 3.67 -30.67 N	81.56 3.06 -39.18 N	86.25 3.58 -33.80 N	146.02 3.62 -94.32 N	84.52 2.13 -52.32 N	84.19 3.79 -33.91 N	83.52 3.40 -39.45 N	82.97 2.95 -43.51 N	80.73 2.36 -46.87 N	77.43 2.01 -48.33 N
NORTHPORT___4 23650	70.21 3.49 -18.76 N	29.30 1.96 -0.17 N	36.86 1.85 -8.91 N	22.25 1.43 0.00 N	38.04 2.44 0.00 N	49.68 2.68 -9.93 N	61.28 2.81 -20.24 N	56.32 1.88 -29.49 N	72.55 3.13 -30.72 N	79.16 3.86 -29.16 N	81.02 3.23 -38.85 N	82.12 2.55 -49.17 N	79.89 3.31 -30.91 N	81.61 3.64 -32.85 N	81.51 3.67 -30.67 N	81.56 3.06 -39.18 N	86.25 3.58 -33.80 N	146.02 3.62 -94.32 N	84.52 2.13 -52.32 N	84.19 3.79 -33.91 N	83.52 3.40 -39.45 N	82.97 2.95 -43.51 N	80.73 2.36 -46.87 N	77.43 2.01 -48.33 N
NORTHPORT___IC 23718	70.18 3.46 -18.76 N	29.30 1.96 -0.17 N	36.88 1.87 -8.91 N	22.27 1.45 0.00 N	38.11 2.50 0.00 N	49.73 2.73 -9.93 N	61.30 2.84 -20.24 N	56.31 1.88 -29.49 N	72.51 3.09 -30.72 N	79.15 3.85 -29.16 N	81.01 3.22 -38.85 N	82.11 2.54 -49.17 N	79.84 3.27 -30.91 N	81.57 3.60 -32.85 N	81.43 3.59 -30.67 N	81.53 3.03 -39.18 N	86.26 3.59 -33.80 N	145.96 3.57 -94.32 N	84.50 2.10 -52.32 N	84.14 3.73 -33.91 N	83.51 3.38 -39.45 N	82.96 2.93 -43.51 N	80.73 2.36 -46.87 N	77.46 2.03 -48.33 N
NPX_GEN_CSC 323557	70.29 3.57 -18.76 N	29.35 2.01 -0.17 N	37.08 2.07 -8.91 N	22.45 1.63 0.00 N	38.46 2.86 0.00 N	50.11 3.10 -9.93 N	61.51 3.05 -20.24 N	56.32 1.89 -29.49 N	72.34 2.91 -30.72 N	78.97 3.67 -29.16 N	80.90 3.11 -38.85 N	82.03 2.46 -49.17 N	79.74 3.16 -30.91 N	81.45 3.48 -32.85 N	81.32 3.48 -30.67 N	81.44 2.94 -39.18 N	86.25 3.58 -33.80 N	146.11 3.72 -94.32 N	84.49 2.09 -52.32 N	84.21 3.80 -33.91 N	83.51 3.38 -39.45 N	82.98 2.95 -43.51 N	80.85 2.47 -46.87 N	77.65 2.22 -48.33 N
NSINS_S_GLNS_FALLS 23858	50.75 2.79 0.00 N	28.71 1.54 0.00 N	27.57 1.47 0.00 N	21.97 1.15 0.00 N	37.59 1.98 0.00 N	39.18 2.11 0.00 N	40.59 2.36 0.00 N	26.50 1.56 0.00 N	41.27 2.57 0.00 N	49.37 3.24 0.00 N	41.45 2.51 0.00 N	32.42 2.02 0.00 N	48.90 3.24 0.00 N	48.21 3.09 0.00 N	50.36 3.20 0.00 N	42.03 2.70 0.00 N	52.78 3.91 0.00 N	51.82 3.75 0.00 N	32.26 2.18 0.00 N	49.88 3.39 0.00 N	43.53 2.85 0.00 N	38.84 2.32 0.00 N	33.45 1.95 0.00 N	28.60 1.50 0.00 N
NUCOR_STEEL___DRP 24197	45.06 -2.91 0.00 N	25.61 -1.56 0.00 N	24.78 -1.32 0.00 N	19.81 -1.01 0.00 N	33.67 -1.94 0.00 N	35.23 -1.84 0.00 N	36.24 -1.99 0.00 N	23.72 -1.23 0.00 N	36.53 -2.17 0.00 N	43.34 -2.79 0.00 N	36.59 -2.35 0.00 N	28.68 -1.73 0.00 N	43.08 -2.58 0.00 N	42.52 -2.60 0.00 N	44.46 -2.71 0.00 N	37.14 -2.19 0.00 N	46.51 -2.36 0.00 N	46.08 -2.05 -0.05 N	28.93 -1.14 0.00 N	44.52 -1.97 0.00 N	38.88 -1.79 0.00 N	34.73 -1.79 0.00 N	29.84 -1.67 0.00 N	25.63 -1.46 0.00 N
NYISO_LBMP_REFERENCE 24008	47.96 0.00 0.00 N	27.17 0.00 0.00 N	26.10 0.00 0.00 N	20.82 0.00 0.00 N	35.61 0.00 0.00 N	37.07 0.00 0.00 N	38.23 0.00 0.00 N	24.95 0.00 0.00 N	38.70 0.00 0.00 N	46.13 0.00 0.00 N	38.94 0.00 0.00 N	30.40 0.00 0.00 N	45.66 0.00 0.00 N	45.12 0.00 0.00 N	47.17 0.00 0.00 N	39.32 0.00 0.00 N	48.86 0.00 0.00 N	48.07 0.00 0.00 N	30.08 0.00 0.00 N	46.49 0.00 0.00 N	40.68 0.00 0.00 N	36.52 0.00 0.00 N	31.50 0.00 0.00 N	27.09 0.00 0.00 N
NYPA_BRENTWD____GT 24164	70.61 3.89 -18.76 N	29.53 2.18 -0.17 N	37.11 2.10 -8.91 N	22.45 1.63 0.00 N	38.42 2.82 0.00 N	50.07 3.06 -9.93 N	61.64 3.18 -20.24 N	56.52 2.09 -29.49 N	72.85 3.42 -30.72 N	79.56 4.27 -29.16 N	81.39 3.60 -38.85 N	82.42 2.85 -49.17 N	80.32 3.74 -30.91 N	82.02 4.05 -32.85 N	81.91 4.07 -30.67 N	81.91 3.42 -39.18 N	86.70 4.03 -33.80 N	146.45 4.05 -94.32 N	84.80 2.40 -52.32 N	84.60 4.19 -33.91 N	83.89 3.77 -39.45 N	83.38 3.36 -43.51 N	81.07 2.69 -46.87 N	77.72 2.30 -48.33 N

NYPA_GOWANUS____GT5 24156	51.03 3.07 0.00 N	28.81 1.64 0.00 N	27.55 1.45 0.00 N	21.96 1.14 0.00 N	37.57 1.97 0.00 N	39.18 2.11 0.00 N	40.56 2.33 0.00 N	26.53 1.59 0.00 N	41.44 2.74 0.00 N	49.64 3.50 0.00 N	41.82 2.88 0.00 N	32.75 2.35 0.00 N	48.86 3.20 0.00 N	48.49 3.37 0.00 N	50.46 3.29 0.00 N	42.05 2.73 0.00 N	52.46 3.59 0.00 N	51.79 3.77 0.06 N	32.41 2.33 0.00 N	50.29 3.80 0.00 N	44.01 3.33 0.00 N	39.33 2.82 0.00 N	33.66 2.16 0.00 N	28.81 1.72 0.00 N
NYPA_GOWANUS____GT6 24157	51.03 3.07 0.00 N	28.81 1.64 0.00 N	27.55 1.45 0.00 N	21.96 1.14 0.00 N	37.57 1.97 0.00 N	39.18 2.11 0.00 N	40.56 2.33 0.00 N	26.53 1.59 0.00 N	41.44 2.74 0.00 N	49.64 3.50 0.00 N	41.82 2.88 0.00 N	32.75 2.35 0.00 N	48.86 3.20 0.00 N	48.49 3.37 0.00 N	50.46 3.29 0.00 N	42.05 2.73 0.00 N	52.46 3.59 0.00 N	51.79 3.77 0.06 N	32.41 2.33 0.00 N	50.29 3.80 0.00 N	44.01 3.33 0.00 N	39.33 2.82 0.00 N	33.66 2.16 0.00 N	28.81 1.72 0.00 N
NYPA_HARLEM_RVR_GT1 24160	51.21 3.25 0.00 N	28.97 1.80 0.00 N	27.70 1.60 0.00 N	22.06 1.24 0.00 N	37.75 2.14 0.00 N	39.37 2.30 0.00 N	40.77 2.54 0.00 N	26.69 1.74 0.00 N	41.69 2.99 0.00 N	49.87 3.74 0.00 N	42.07 3.12 0.00 N	32.97 2.57 0.00 N	49.19 3.53 0.00 N	48.79 3.67 0.00 N	50.75 3.59 0.00 N	42.31 2.99 0.00 N	52.82 3.95 0.00 N	52.12 4.10 0.06 N	32.56 2.49 0.00 N	50.49 4.00 0.00 N	44.24 3.57 0.00 N	39.50 2.99 0.00 N	33.78 2.28 0.00 N	28.92 1.83 0.00 N
NYPA_HARLEM_RVR_GT2 24161	51.21 3.25 0.00 N	28.97 1.80 0.00 N	27.70 1.60 0.00 N	22.06 1.24 0.00 N	37.75 2.14 0.00 N	39.37 2.30 0.00 N	40.77 2.54 0.00 N	26.69 1.74 0.00 N	41.69 2.99 0.00 N	49.87 3.74 0.00 N	42.07 3.12 0.00 N	32.97 2.57 0.00 N	49.19 3.53 0.00 N	48.79 3.67 0.00 N	50.75 3.59 0.00 N	42.31 2.99 0.00 N	52.82 3.95 0.00 N	52.12 4.10 0.06 N	32.56 2.49 0.00 N	50.49 4.00 0.00 N	44.24 3.57 0.00 N	39.50 2.99 0.00 N	33.78 2.28 0.00 N	28.92 1.83 0.00 N
NYPA_KENT____GT 24152	137.96 3.08 -86.91 N	133.69 1.68 -104.84 N	119.70 1.49 -92.11 N	119.70 1.16 -97.72 N	112.73 2.00 -75.12 N	163.74 2.16 -124.51 N	127.62 2.37 -87.02 N	71.33 1.63 -44.75 N	100.10 2.81 -58.60 N	135.95 3.54 -86.27 N	103.60 2.92 -61.73 N	112.95 2.39 -80.16 N	75.95 3.25 -27.04 N	71.20 3.40 -22.68 N	84.66 3.32 -34.17 N	56.06 2.75 -13.99 N	52.54 3.67 0.00 N	51.88 3.86 0.06 N	32.44 2.36 0.00 N	50.33 3.84 0.00 N	47.71 3.36 -3.68 N	94.64 2.84 -55.29 N	97.12 2.17 -63.45 N	99.14 1.73 -70.31 N
NYPA_POUCH1____GT 24155	88.58 3.04 -37.58 N	91.69 1.60 -62.92 N	104.09 1.41 -76.59 N	98.32 1.10 -76.40 N	51.38 1.87 -13.90 N	48.96 1.99 -9.89 N	74.83 2.21 -34.39 N	26.47 1.52 0.00 N	137.95 2.66 -96.59 N	104.48 3.43 -54.92 N	135.10 2.80 -93.36 N	116.61 2.28 -83.93 N	169.89 3.06 -121.17 N	174.24 3.24 -125.88 N	162.78 3.17 -112.44 N	132.92 2.63 -90.96 N	116.69 3.49 -64.33 N	197.48 3.62 -145.79 N	197.60 2.28 -165.24 N	290.36 3.80 -240.06 N	221.77 3.32 -177.77 N	142.28 2.81 -102.95 N	133.83 2.17 -100.15 N	126.50 1.72 -97.68 N
NYPA_VERNON____GT2 24162	137.97 3.09 -86.91 N	133.71 1.70 -104.84 N	119.72 1.51 -92.11 N	119.71 1.17 -97.72 N	112.76 2.03 -75.12 N	163.76 2.19 -124.51 N	127.66 2.41 -87.02 N	71.35 1.66 -44.75 N	100.14 2.85 -58.60 N	135.98 3.57 -86.27 N	103.65 2.98 -61.73 N	120.10 2.45 -87.25 N	103.43 3.33 -54.44 N	99.92 3.46 -51.34 N	108.07 3.37 -57.52 N	87.65 2.80 -45.53 N	69.15 3.75 -16.54 N	59.82 3.99 -7.76 N	48.23 2.40 -15.75 N	50.37 3.88 0.00 N	47.76 3.40 -3.68 N	94.64 2.85 -55.29 N	97.12 2.16 -63.45 N	99.14 1.73 -70.31 N
NYPA_VERNON____GT3 24163	137.97 3.09 -86.91 N	133.71 1.70 -104.84 N	119.72 1.51 -92.11 N	119.71 1.17 -97.72 N	112.76 2.03 -75.12 N	163.76 2.19 -124.51 N	127.66 2.41 -87.02 N	71.35 1.66 -44.75 N	100.14 2.85 -58.60 N	135.98 3.57 -86.27 N	103.65 2.98 -61.73 N	120.10 2.45 -87.25 N	103.43 3.33 -54.44 N	99.92 3.46 -51.34 N	108.07 3.37 -57.52 N	87.65 2.80 -45.53 N	69.15 3.75 -16.54 N	59.82 3.99 -7.76 N	48.23 2.40 -15.75 N	50.37 3.88 0.00 N	47.76 3.40 -3.68 N	94.64 2.85 -55.29 N	97.12 2.16 -63.45 N	99.14 1.73 -70.31 N
NYPA____ASTORIA_CC1 323568	58.63 3.13 -7.54 N	28.89 1.73 0.00 N	27.63 1.53 0.00 N	22.01 1.19 0.00 N	37.66 2.06 0.00 N	39.28 2.22 0.00 N	40.66 2.44 0.00 N	26.62 1.67 0.00 N	74.29 2.88 -32.71 N	77.39 3.61 -27.65 N	77.39 3.02 -35.43 N	77.39 2.48 -44.51 N	77.39 3.37 -28.36 N	77.28 3.50 -28.66 N	73.93 3.41 -23.35 N	77.68 3.79 -35.52 N	80.36 3.79 -27.71 N	75.66 4.00 -23.58 N	76.13 2.43 -43.63 N	76.20 3.91 -25.79 N	76.16 3.44 -32.05 N	76.11 2.88 -36.71 N	72.82 2.19 -39.13 N	42.07 1.75 -13.23 N
NYPA____ASTORIA_CC2 323569	58.63 3.13 -7.54 N	28.89 1.73 0.00 N	27.63 1.53 0.00 N	22.01 1.19 0.00 N	37.66 2.06 0.00 N	39.28 2.22 0.00 N	40.66 2.44 0.00 N	26.62 1.67 0.00 N	74.29 2.88 -32.71 N	77.39 3.61 -27.65 N	77.39 3.02 -35.43 N	77.39 2.48 -44.51 N	77.39 3.37 -28.36 N	77.28 3.50 -28.66 N	73.93 3.41 -23.35 N	77.68 3.79 -35.52 N	80.36 3.79 -27.71 N	75.66 4.00 -23.58 N	76.13 2.43 -43.63 N	76.20 3.91 -25.79 N	76.16 3.44 -32.05 N	76.11 2.88 -36.71 N	72.82 2.19 -39.13 N	42.07 1.75 -13.23 N
NYPA____HOLTSVILL 23794	70.30 3.57 -18.76 N	29.34 2.00 -0.17 N	36.99 1.98 -8.91 N	22.37 1.55 0.00 N	38.29 2.68 0.00 N	49.93 2.92 -9.93 N	61.43 2.97 -20.24 N	56.35 1.91 -29.49 N	72.49 3.07 -30.72 N	79.15 3.85 -29.16 N	81.05 3.26 -38.85 N	82.15 2.58 -49.17 N	79.90 3.33 -30.91 N	81.62 3.65 -32.85 N	81.50 3.66 -30.67 N	81.58 3.08 -39.18 N	86.41 3.74 -33.80 N	146.14 3.75 -94.32 N	84.58 2.18 -52.32 N	84.33 3.93 -33.91 N	83.63 3.50 -39.45 N	83.07 3.04 -43.51 N	80.85 2.47 -46.87 N	77.57 2.15 -48.33 N
NYPA____HELLGATE_GT1 24158	51.21 3.25 0.00 N	28.97 1.80 0.00 N	27.70 1.60 0.00 N	22.06 1.24 0.00 N	37.75 2.14 0.00 N	39.37 2.30 0.00 N	40.77 2.54 0.00 N	26.69 1.74 0.00 N	41.69 2.99 0.00 N	49.87 3.74 0.00 N	42.07 3.12 0.00 N	32.97 2.57 0.00 N	49.19 3.53 0.00 N	48.79 3.67 0.00 N	50.75 3.59 0.00 N	42.31 2.99 0.00 N	52.82 3.95 0.00 N	52.12 4.10 0.06 N	32.58 2.51 0.00 N	50.49 4.00 0.00 N	44.24 3.57 0.00 N	39.50 2.99 0.00 N	33.78 2.28 0.00 N	28.92 1.83 0.00 N
NYPA____HELLGATE_GT2 24159	51.21 3.25 0.00 N	28.97 1.80 0.00 N	27.70 1.60 0.00 N	22.06 1.24 0.00 N	37.75 2.14 0.00 N	39.37 2.30 0.00 N	40.77 2.54 0.00 N	26.69 1.74 0.00 N	41.69 2.99 0.00 N	49.87 3.74 0.00 N	42.07 3.12 0.00 N	32.97 2.57 0.00 N	49.19 3.53 0.00 N	48.79 3.67 0.00 N	50.75 3.59 0.00 N	42.31 2.99 0.00 N	52.82 3.95 0.00 N	52.12 4.10 0.06 N	32.58 2.51 0.00 N	50.49 4.00 0.00 N	44.24 3.57 0.00 N	39.50 2.99 0.00 N	33.78 2.28 0.00 N	28.92 1.83 0.00 N
NYS_BARGE____HYD 23848	41.79 -6.17 0.00 N	23.74 -3.43 0.00 N	22.92 -3.18 0.00 N	18.36 -2.46 0.00 N	31.54 -4.07 0.00 N	32.83 -4.25 0.00 N	33.51 -4.71 0.00 N	22.01 -2.94 0.00 N	33.40 -5.30 0.00 N	39.37 -6.76 0.00 N	33.15 -5.79 0.00 N	26.01 -4.39 0.00 N	38.96 -6.70 0.00 N	38.49 -6.63 0.00 N	40.42 -6.75 0.00 N	33.85 -5.47 0.00 N	42.23 -6.64 0.00 N	37.92 -6.54 3.61 N	26.48 -3.60 0.00 N	40.51 -5.98 0.00 N	35.49 -5.19 0.00 N	31.93 -4.59 0.00 N	27.62 -3.88 0.00 N	24.07 -3.02 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
O.H_GEN_BRUCE 24063	41.50 -6.47 0.00 N	23.59 -3.58 0.00 N	22.77 -3.33 0.00 N	18.26 -2.56 0.00 N	31.35 -4.25 0.00 N	32.60 -4.47 0.00 N	33.26 -4.96 0.00 N	21.85 -3.10 0.00 N	33.09 -5.61 0.00 N	39.00 -7.13 0.00 N	37.20 -7.66 4.73 N	40.00 -9.14 2.94 N	38.59 -7.08 0.00 N	38.13 -6.99 0.00 N	40.06 -7.11 0.00 N	33.53 -5.79 0.00 N	41.77 -7.10 0.00 N	37.37 -7.05 3.66 N	26.18 -3.90 0.00 N	40.04 -6.46 0.00 N	35.09 -5.59 0.00 N	31.60 -4.92 0.00 N	27.38 -4.13 0.00 N	23.87 -3.22 0.00 N	
OAK ORCHARD___HYD 24046	44.20 -3.76 0.00 N	25.07 -2.10 0.00 N	24.14 -1.96 0.00 N	19.30 -1.52 0.00 N	33.05 -2.55 0.00 N	34.45 -2.62 0.00 N	35.38 -2.85 0.00 N	23.20 -1.75 0.00 N	35.58 -3.12 0.00 N	42.16 -3.97 0.00 N	35.56 -3.38 0.00 N	27.89 -2.52 0.00 N	41.85 -3.81 0.00 N	41.34 -3.78 0.00 N	43.30 -3.87 0.00 N	36.19 -3.13 0.00 N	45.24 -3.63 0.00 N	44.99 -3.40 -0.31 N	28.24 -1.84 0.00 N	43.36 -3.14 0.00 N	37.91 -2.77 0.00 N	33.96 -2.55 0.00 N	29.26 -2.24 0.00 N	25.28 -1.82 0.00 N	
OCC_CHEM___DRP 24175	41.72 -6.24 0.00 N	23.71 -3.45 0.00 N	22.89 -3.21 0.00 N	18.35 -2.47 0.00 N	31.52 -4.09 0.00 N	32.77 -4.30 0.00 N	33.44 -4.78 0.00 N	21.96 -2.98 0.00 N	33.24 -5.46 0.00 N	39.17 -6.96 0.00 N	32.98 -5.96 0.00 N	25.90 -4.51 0.00 N	38.79 -6.87 0.00 N	38.34 -6.78 0.00 N	40.27 -6.89 0.00 N	33.73 -5.59 0.00 N	42.02 -6.85 0.00 N	37.71 -6.78 3.58 N	26.39 -3.69 0.00 N	40.33 -6.16 0.00 N	35.34 -5.34 0.00 N	31.81 -4.70 0.00 N	27.57 -3.94 0.00 N	24.04 -3.05 0.00 N	
OLIN_CORP_DRP 24177	41.65 -6.31 0.00 N	23.67 -3.50 0.00 N	22.85 -3.25 0.00 N	18.31 -2.51 0.00 N	31.46 -4.15 0.00 N	32.71 -4.36 0.00 N	33.39 -4.84 0.00 N	21.92 -3.03 0.00 N	33.22 -5.48 0.00 N	39.16 -6.97 0.00 N	32.96 -5.98 0.00 N	25.87 -4.54 0.00 N	38.76 -6.91 0.00 N	38.30 -6.82 0.00 N	40.23 -6.94 0.00 N	33.69 -5.63 0.00 N	41.99 -6.87 0.00 N	37.71 -6.82 3.54 N	26.32 -3.76 0.00 N	40.26 -6.23 0.00 N	35.29 -5.39 0.00 N	31.76 -4.76 0.00 N	27.50 -4.00 0.00 N	23.99 -3.11 0.00 N	
ONONDAGA_REF_OCCRA 23987	46.56 -1.40 0.00 N	26.37 -0.80 0.00 N	25.37 -0.73 0.00 N	20.24 -0.58 0.00 N	34.59 -1.01 0.00 N	36.07 -1.00 0.00 N	37.17 -1.05 0.00 N	24.29 -0.65 0.00 N	37.63 -1.07 0.00 N	44.79 -1.34 0.00 N	37.82 -1.13 0.00 N	29.59 -0.82 0.00 N	44.42 -1.24 0.00 N	43.88 -1.24 0.00 N	45.85 -1.31 0.00 N	38.27 -1.06 0.00 N	47.76 -1.11 0.00 N	47.13 -0.95 0.00 N	29.54 -0.54 0.00 N	45.67 -0.83 0.00 N	39.95 -0.73 0.00 N	35.75 -0.76 0.00 N	30.72 -0.78 0.00 N	26.44 -0.65 0.00 N	
ONONDAGA___COGEN 23986	46.87 -1.10 0.00 N	26.53 -0.64 0.00 N	25.52 -0.58 0.00 N	20.36 -0.46 0.00 N	34.80 -0.80 0.00 N	36.29 -0.78 0.00 N	37.41 -0.82 0.00 N	24.45 -0.50 0.00 N	37.89 -0.81 0.00 N	45.10 -1.03 0.00 N	38.07 -0.87 0.00 N	29.79 -0.61 0.00 N	44.73 -0.93 0.00 N	44.17 -0.95 0.00 N	46.18 -0.99 0.00 N	38.54 -0.78 0.00 N	48.14 -0.73 0.00 N	47.51 -0.56 0.00 N	29.78 -0.30 0.00 N	45.96 -0.53 0.00 N	40.17 -0.50 0.00 N	35.95 -0.56 0.00 N	30.90 -0.61 0.00 N	26.57 -0.52 0.00 N	
ONTARIO___LFGE 23819	45.05 -2.92 0.00 N	25.51 -1.66 0.00 N	24.59 -1.51 0.00 N	19.62 -1.19 0.00 N	33.61 -2.00 0.00 N	35.05 -2.02 0.00 N	36.01 -2.22 0.00 N	23.58 -1.37 0.00 N	36.43 -2.26 0.00 N	42.99 -3.14 0.00 N	36.18 -2.76 0.00 N	28.44 -1.97 0.00 N	42.88 -2.78 0.00 N	42.28 -2.84 0.00 N	44.25 -2.91 0.00 N	37.01 -2.31 0.00 N	46.36 -2.51 0.00 N	45.84 -2.33 -0.09 N	28.76 -1.32 0.00 N	44.37 -2.12 0.00 N	38.77 -1.91 0.00 N	34.70 -1.81 0.00 N	29.76 -1.74 0.00 N	25.68 -1.42 0.00 N	
OSWEGATCHIE___HYD 24044	46.25 -1.72 0.00 N	26.17 -1.00 0.00 N	25.14 -0.96 0.00 N	20.03 -0.79 0.00 N	34.25 -1.36 0.00 N	35.65 -1.42 0.00 N	36.79 -1.43 0.00 N	24.01 -0.94 0.00 N	37.29 -1.41 0.00 N	44.41 -1.72 0.00 N	37.50 -1.44 0.00 N	29.26 -1.15 0.00 N	44.03 -1.64 0.00 N	43.50 -1.62 0.00 N	45.54 -1.63 0.00 N	38.00 -1.33 0.00 N	47.18 -1.69 0.00 N	46.46 -1.61 0.00 N	29.07 -1.01 0.00 N	44.82 -1.68 0.00 N	39.19 -1.49 0.00 N	35.18 -1.33 0.00 N	30.43 -1.07 0.00 N	26.12 -0.97 0.00 N	
OSWEGO___5 23606	46.29 -1.68 0.00 N	26.21 -0.95 0.00 N	25.20 -0.90 0.00 N	20.11 -0.71 0.00 N	34.39 -1.21 0.00 N	35.83 -1.24 0.00 N	36.92 -1.31 0.00 N	24.12 -0.83 0.00 N	37.36 -1.34 0.00 N	44.46 -1.67 0.00 N	37.53 -1.41 0.00 N	29.35 -1.06 0.00 N	44.06 -1.60 0.00 N	43.52 -1.60 0.00 N	45.50 -1.67 0.00 N	37.97 -1.36 0.00 N	47.32 -1.55 0.00 N	46.62 -1.45 0.00 N	29.22 -0.86 0.00 N	45.12 -1.38 0.00 N	39.45 -1.23 0.00 N	35.36 -1.15 0.00 N	30.45 -1.05 0.00 N	26.20 -0.89 0.00 N	
OSWEGO___6 23613	46.29 -1.68 0.00 N	26.21 -0.95 0.00 N	25.20 -0.90 0.00 N	20.11 -0.71 0.00 N	34.39 -1.21 0.00 N	35.83 -1.24 0.00 N	36.92 -1.31 0.00 N	24.12 -0.83 0.00 N	37.36 -1.34 0.00 N	44.46 -1.67 0.00 N	37.53 -1.41 0.00 N	29.35 -1.06 0.00 N	44.06 -1.60 0.00 N	43.52 -1.60 0.00 N	45.50 -1.67 0.00 N	37.97 -1.36 0.00 N	47.32 -1.55 0.00 N	46.62 -1.45 0.00 N	29.22 -0.86 0.00 N	45.12 -1.38 0.00 N	39.45 -1.23 0.00 N	35.36 -1.15 0.00 N	30.45 -1.05 0.00 N	26.20 -0.89 0.00 N	
OUTOKUMPU-AB___DRP 24206	42.10 -5.87 0.00 N	23.91 -3.26 0.00 N	23.08 -3.02 0.00 N	18.48 -2.34 0.00 N	31.77 -3.84 0.00 N	33.06 -4.01 0.00 N	33.79 -4.44 0.00 N	22.20 -2.75 0.00 N	33.74 -4.96 0.00 N	39.75 -6.38 0.00 N	33.48 -5.46 0.00 N	26.30 -4.11 0.00 N	39.35 -6.31 0.00 N	38.87 -6.25 0.00 N	40.81 -6.35 0.00 N	34.22 -5.11 0.00 N	42.69 -6.18 3.52 N	38.52 -6.04 0.00 N	26.76 -3.32 0.00 N	40.97 -5.53 0.00 N	35.88 -4.80 0.00 N	32.27 -4.25 0.00 N	27.89 -3.61 0.00 N	24.31 -2.78 0.00 N	
OSBOW____ 24026	41.97 -6.00 0.00 N	23.84 -3.32 0.00 N	23.02 -3.08 0.00 N	18.44 -2.38 0.00 N	31.68 -3.93 0.00 N	32.97 -4.10 0.00 N	33.67 -4.56 0.00 N	22.11 -2.84 0.00 N	33.55 -5.15 0.00 N	39.53 -6.60 0.00 N	33.29 -5.65 0.00 N	26.15 -4.26 0.00 N	39.14 -6.52 0.00 N	38.67 -6.45 0.00 N	40.62 -6.55 0.00 N	34.03 -5.29 0.00 N	42.44 -6.43 3.55 N	38.20 -6.33 0.00 N	26.63 -3.45 0.00 N	40.72 -5.77 0.00 N	35.68 -5.00 0.00 N	32.10 -4.41 0.00 N	27.78 -3.72 0.00 N	24.21 -2.88 0.00 N	
PEEKSKILL____ 23653	50.45 2.49 0.00 N	28.54 1.37 0.00 N	27.30 1.20 0.00 N	21.74 0.92 0.00 N	37.22 1.61 0.00 N	38.83 1.76 0.00 N	40.16 1.94 0.00 N	26.28 1.33 0.00 N	40.98 2.28 0.00 N	48.97 2.84 0.00 N	41.32 2.37 0.00 N	32.36 1.96 0.00 N	48.30 2.64 0.00 N	47.85 2.73 0.00 N	49.81 2.64 0.00 N	41.53 2.21 0.00 N	51.91 3.04 0.00 N	51.34 3.33 0.06 N	32.06 1.99 0.00 N	49.73 3.23 0.00 N	43.49 2.82 0.00 N	38.82 2.31 0.00 N	33.22 1.72 0.00 N	28.46 1.36 0.00 N	
PGE MADISON___WINDPWR	46.66	26.45	25.56	20.40	34.77	36.45	37.52	24.54	38.05	45.20	38.19	29.93	44.96	44.25	46.28	38.65	48.57	47.93	30.13	46.49	40.57	36.18	30.93	26.57	

24146	-1.30 0.00 N	-0.72 0.00 N	-0.54 0.00 N	-0.42 0.00 N	-0.83 0.00 N	-0.61 0.00 N	-0.71 0.00 N	-0.40 0.00 N	-0.65 0.00 N	-0.93 0.00 N	-0.75 0.00 N	-0.47 0.00 N	-0.71 0.00 N	-0.86 0.00 N	-0.88 0.00 N	-0.68 0.00 N	-0.30 0.00 N	0.05 0.19 N	0.05 0.00 N	-0.01 0.00 N	-0.11 0.00 N	-0.34 0.00 N	-0.57 0.00 N	-0.53 0.00 N
PIERCEFIELD___HYD 23852	46.47 -1.49 0.00 N	26.30 -0.86 0.00 N	25.26 -0.84 0.00 N	20.15 -0.67 0.00 N	34.43 -1.18 0.00 N	35.86 -1.20 0.00 N	37.03 -1.20 0.00 N	24.14 -0.80 0.00 N	37.48 -1.22 0.00 N	44.67 -1.46 0.00 N	37.69 -1.25 0.00 N	29.37 -1.03 0.00 N	44.26 -1.40 0.00 N	43.72 -1.40 0.00 N	45.82 -1.35 0.00 N	38.17 -1.15 0.00 N	47.18 -1.69 0.00 N	46.32 -1.75 0.00 N	28.99 -1.09 0.00 N	44.67 -1.82 0.00 N	39.12 -1.56 0.00 N	35.27 -1.24 0.00 N	30.63 -0.87 0.00 N	26.29 -0.80 0.00 N
PINELAWN_CC_1 323563	70.61 3.89 -18.76 N	29.50 2.16 -0.17 N	37.05 2.04 -8.91 N	22.40 1.57 0.00 N	38.32 2.71 0.00 N	49.95 2.95 -9.93 N	61.56 3.09 -20.24 N	56.50 2.07 -29.49 N	72.86 3.44 -30.72 N	79.60 4.31 -29.16 N	81.45 3.66 -38.85 N	82.44 2.86 -49.17 N	80.17 3.60 -30.91 N	81.79 3.82 -32.85 N	81.67 3.83 -30.67 N	81.73 3.23 -39.18 N	86.68 4.01 -33.80 N	146.56 4.17 -94.32 N	84.86 2.46 -52.32 N	84.46 4.05 -33.91 N	83.89 3.76 -39.45 N	83.55 3.52 -43.51 N	81.11 2.73 -46.87 N	77.70 2.28 -48.33 N
PJM_GEN_KEYSTONE 24065	42.49 -5.48 0.00 N	23.94 -3.23 0.00 N	23.16 -2.94 0.00 N	18.42 -2.40 0.00 N	31.81 -3.80 0.00 N	33.11 -3.96 0.00 N	33.86 -4.37 0.00 N	22.17 -2.78 0.00 N	34.57 -4.12 0.00 N	40.82 -5.31 0.00 N	34.29 -4.65 0.00 N	26.97 -3.43 0.00 N	40.51 -5.15 0.00 N	39.77 -5.35 0.00 N	41.60 -5.57 0.00 N	34.84 -4.48 0.00 N	43.93 -4.93 0.00 N	41.43 -4.90 1.74 N	26.83 -3.25 0.00 N	41.86 -4.63 0.00 N	36.61 -4.07 0.00 N	32.89 -3.62 0.00 N	27.94 -3.56 0.00 N	24.34 -2.75 0.00 N
PLEASANTVLY___LBMP 24000	50.47 2.50 0.00 N	28.56 1.39 0.00 N	27.34 1.25 0.00 N	21.79 0.97 0.00 N	37.28 1.67 0.00 N	38.87 1.80 0.00 N	40.17 1.95 0.00 N	26.27 1.32 0.00 N	40.93 2.23 0.00 N	48.90 2.77 0.00 N	41.26 2.32 0.00 N	32.32 1.91 0.00 N	48.26 2.60 0.00 N	47.80 2.68 0.00 N	49.78 2.61 0.00 N	41.50 2.18 0.00 N	51.88 3.01 0.00 N	51.27 3.24 0.05 N	32.02 1.95 0.00 N	49.64 3.15 0.00 N	43.42 2.74 0.00 N	38.77 2.26 0.00 N	33.19 1.69 0.00 N	28.46 1.36 0.00 N
POLETTI___ 23519	50.90 2.94 0.00 N	28.79 1.63 0.00 N	27.53 1.44 0.00 N	21.93 1.11 0.00 N	37.55 1.94 0.00 N	39.17 2.10 0.00 N	40.53 2.31 0.00 N	26.52 1.57 0.00 N	41.42 2.72 0.00 N	49.54 3.41 0.00 N	41.80 2.86 0.00 N	32.76 2.35 0.00 N	48.88 3.22 0.00 N	48.45 3.33 0.00 N	50.41 3.25 0.00 N	42.03 2.70 0.00 N	52.52 3.65 0.06 N	51.95 3.93 0.00 N	32.43 2.35 0.00 N	50.30 3.81 0.00 N	43.96 3.29 0.00 N	39.24 2.73 0.00 N	33.57 2.07 0.00 N	28.73 1.64 0.00 N
PORT_JEFF_3 23555	70.40 3.68 -18.76 N	29.40 2.06 -0.17 N	37.05 2.04 -8.91 N	22.41 1.59 0.00 N	38.37 2.77 0.00 N	50.01 3.01 -9.93 N	61.51 3.05 -20.24 N	56.40 1.96 -29.49 N	72.57 3.15 -30.72 N	79.24 3.94 -29.16 N	81.12 3.34 -38.85 N	82.19 2.61 -49.17 N	79.95 3.38 -30.91 N	81.69 3.73 -32.85 N	81.58 3.75 -30.67 N	81.66 3.16 -39.18 N	86.44 3.77 -33.80 N	146.11 3.71 -94.32 N	84.57 2.17 -52.32 N	84.37 3.97 -33.91 N	83.68 3.55 -39.45 N	83.12 3.09 -43.51 N	80.89 2.52 -46.87 N	77.63 2.21 -48.33 N
PORT_JEFF_4 23616	70.40 3.68 -18.76 N	29.40 2.06 -0.17 N	37.05 2.04 -8.91 N	22.41 1.59 0.00 N	38.36 2.76 0.00 N	50.01 3.01 -9.93 N	61.51 3.05 -20.24 N	56.40 1.96 -29.49 N	72.57 3.15 -30.72 N	79.24 3.94 -29.16 N	81.12 3.33 -38.85 N	82.18 2.61 -49.17 N	79.95 3.37 -30.91 N	81.69 3.72 -32.85 N	81.58 3.74 -30.67 N	81.66 3.16 -39.18 N	86.44 3.77 -33.80 N	146.11 3.71 -94.32 N	84.56 2.16 -52.32 N	84.36 3.95 -33.91 N	83.67 3.55 -39.45 N	83.11 3.09 -43.51 N	80.89 2.52 -46.87 N	77.63 2.21 -48.33 N
PORT_JEFF_IC 23713	70.50 3.78 -18.76 N	29.45 2.11 -0.17 N	37.10 2.09 -8.91 N	22.45 1.63 0.00 N	38.43 2.82 0.00 N	50.07 3.06 -9.93 N	61.58 3.12 -20.24 N	56.45 2.01 -29.49 N	72.67 3.25 -30.72 N	79.35 4.05 -29.16 N	81.22 3.43 -38.85 N	82.27 2.70 -49.17 N	80.09 3.52 -30.91 N	81.82 3.85 -32.85 N	81.71 3.87 -30.67 N	81.77 3.27 -39.18 N	86.60 3.93 -33.80 N	146.26 3.87 -94.32 N	84.66 2.26 -52.32 N	84.53 4.12 -33.91 N	83.82 3.70 -39.45 N	83.23 3.20 -43.51 N	80.98 2.61 -46.87 N	77.69 2.27 -48.33 N
PPL PILGRIM_ST_GT1 24216	70.61 3.89 -18.76 N	29.53 2.18 -0.17 N	37.11 2.10 -8.91 N	22.45 1.63 0.00 N	38.42 2.82 0.00 N	50.07 3.06 -9.93 N	61.64 3.18 -20.24 N	56.52 2.09 -29.49 N	72.85 3.42 -30.72 N	79.56 4.27 -29.16 N	81.39 3.60 -38.85 N	82.42 2.85 -49.17 N	80.32 3.74 -30.91 N	82.02 4.05 -32.85 N	81.91 4.07 -30.67 N	81.91 3.42 -39.18 N	86.70 4.03 -33.80 N	146.45 4.05 -94.32 N	84.80 2.40 -52.32 N	84.60 4.19 -33.91 N	83.89 3.77 -39.45 N	83.38 3.36 -43.51 N	81.07 2.69 -46.87 N	77.72 2.30 -48.33 N
PPL PILGRIM_ST_GT2 24217	70.61 3.89 -18.76 N	29.53 2.18 -0.17 N	37.11 2.10 -8.91 N	22.45 1.63 0.00 N	38.42 2.82 0.00 N	50.07 3.06 -9.93 N	61.64 3.18 -20.24 N	56.52 2.09 -29.49 N	72.85 3.42 -30.72 N	79.56 4.27 -29.16 N	81.39 3.60 -38.85 N	82.42 2.85 -49.17 N	80.32 3.74 -30.91 N	82.02 4.05 -32.85 N	81.91 4.07 -30.67 N	81.91 3.42 -39.18 N	86.70 4.03 -33.80 N	146.45 4.05 -94.32 N	84.80 2.40 -52.32 N	84.60 4.19 -33.91 N	83.89 3.77 -39.45 N	83.38 3.36 -43.51 N	81.07 2.69 -46.87 N	77.72 2.30 -48.33 N
PPL_SHRM_GT3 24213	70.42 3.70 -18.76 N	29.42 2.07 -0.17 N	37.16 2.15 -8.91 N	22.52 1.70 0.00 N	38.57 2.96 0.00 N	50.21 3.21 -9.93 N	61.62 3.16 -20.24 N	56.40 1.96 -29.49 N	72.45 3.02 -30.72 N	79.10 3.81 -29.16 N	81.01 3.22 -38.85 N	82.12 2.55 -49.17 N	79.87 3.30 -30.91 N	81.59 3.62 -32.85 N	81.46 3.63 -30.67 N	81.56 3.06 -39.18 N	86.41 3.74 -33.80 N	146.31 3.91 -94.32 N	84.61 2.21 -52.32 N	84.38 3.97 -33.91 N	83.66 3.54 -39.45 N	83.10 3.08 -43.51 N	80.95 2.58 -46.87 N	77.73 2.30 -48.33 N
PPL_SHRM_GT4 24214	70.42 3.70 -18.76 N	29.42 2.07 -0.17 N	37.16 2.15 -8.91 N	22.52 1.70 0.00 N	38.57 2.96 0.00 N	50.21 3.21 -9.93 N	61.62 3.16 -20.24 N	56.40 1.96 -29.49 N	72.45 3.02 -30.72 N	79.10 3.81 -29.16 N	81.01 3.22 -38.85 N	82.12 2.55 -49.17 N	79.87 3.30 -30.91 N	81.59 3.62 -32.85 N	81.46 3.63 -30.67 N	81.56 3.06 -39.18 N	86.41 3.74 -33.80 N	146.31 3.91 -94.32 N	84.61 2.21 -52.32 N	84.38 3.97 -33.91 N	83.66 3.54 -39.45 N	83.10 3.08 -43.51 N	80.95 2.58 -46.87 N	77.73 2.30 -48.33 N
PROJECT___ORANGE 1 24174	46.51 -1.45 0.00 N	26.33 -0.84 0.00 N	25.32 -0.78 0.00 N	20.20 -0.62 0.00 N	34.56 -1.05 0.00 N	36.01 -1.06 0.00 N	37.10 -1.13 0.00 N	24.25 -0.70 0.00 N	37.56 -1.14 0.00 N	44.70 -1.43 0.00 N	37.74 -1.20 0.00 N	29.53 -0.88 0.00 N	44.32 -1.35 0.00 N	43.77 -1.35 0.00 N	45.75 -1.41 0.00 N	38.17 -1.15 0.00 N	47.59 -1.28 0.00 N	46.94 -1.13 0.00 N	29.42 -0.66 0.00 N	45.50 -0.99 0.00 N	39.81 -0.86 0.00 N	35.65 -0.86 0.00 N	30.64 -0.86 0.00 N	26.41 -0.68 0.00 N

PROJECT___ORANGE 2 24166	46.51 -1.45 0.00 N	26.33 -0.84 0.00 N	25.32 -0.78 0.00 N	20.20 -0.62 0.00 N	34.56 -1.05 0.00 N	36.01 -1.06 0.00 N	37.10 -1.13 0.00 N	24.25 -0.70 0.00 N	37.56 -1.14 0.00 N	44.70 -1.43 0.00 N	37.74 -1.20 0.00 N	29.53 -0.88 0.00 N	44.32 -1.35 0.00 N	43.77 -1.35 0.00 N	45.75 -1.41 0.00 N	38.17 -1.15 0.00 N	47.59 -1.28 0.00 N	46.94 -1.13 0.00 N	29.42 -0.66 0.00 N	45.50 -0.99 0.00 N	39.81 -0.86 0.00 N	35.65 -0.86 0.00 N	30.64 -0.86 0.00 N	26.41 -0.68 0.00 N
PYRITES___HYD 24023	47.18 -0.79 0.00 N	26.69 -0.48 0.00 N	25.62 -0.47 0.00 N	20.45 -0.37 0.00 N	34.93 -0.67 0.00 N	36.41 -0.66 0.00 N	37.60 -0.63 0.00 N	24.52 -0.43 0.00 N	38.08 -0.62 0.00 N	45.37 -0.76 0.00 N	38.30 -0.65 0.00 N	29.83 -0.57 0.00 N	44.97 -0.70 0.00 N	44.40 -0.72 0.00 N	46.53 -0.64 0.00 N	38.78 -0.54 0.00 N	47.95 -0.92 0.00 N	47.11 -0.96 0.00 N	29.47 -0.61 0.00 N	45.41 -1.08 0.00 N	39.76 -0.92 0.00 N	35.84 -0.68 0.00 N	31.11 -0.39 0.00 N	26.70 -0.40 0.00 N
RAMAPO___LBMP 323565	50.29 2.33 0.00 N	28.45 1.29 0.00 N	27.21 1.11 0.00 N	21.68 0.86 0.00 N	37.09 1.49 0.00 N	38.71 1.64 0.00 N	40.05 1.82 0.00 N	26.22 1.27 0.00 N	40.85 2.15 0.00 N	48.78 2.65 0.00 N	41.14 2.20 0.00 N	32.23 1.83 0.00 N	48.11 2.45 0.00 N	47.66 2.55 0.00 N	49.62 2.45 0.00 N	41.37 2.05 0.00 N	51.70 2.83 0.00 N	51.15 3.13 0.06 N	31.94 1.87 0.00 N	49.53 3.04 0.00 N	43.35 2.68 0.00 N	38.71 2.20 0.00 N	33.13 1.63 0.00 N	28.38 1.29 0.00 N
RANKINE____ 23646	42.22 -5.74 0.00 N	23.93 -3.24 0.00 N	23.11 -2.99 0.00 N	18.49 -2.33 0.00 N	31.82 -3.79 0.00 N	33.13 -3.94 0.00 N	33.87 -4.36 0.00 N	22.22 -2.73 0.00 N	33.92 -4.78 0.00 N	40.01 -6.13 0.00 N	33.66 -5.28 0.00 N	26.45 -3.95 0.00 N	39.64 -6.02 0.00 N	39.10 -6.01 0.00 N	41.02 -6.15 0.00 N	34.36 -4.96 0.00 N	42.99 -5.87 0.00 N	38.97 -5.78 3.32 N	26.82 -3.25 0.00 N	41.21 -5.29 0.00 N	36.08 -4.60 0.00 N	32.44 -4.08 0.00 N	27.93 -3.57 0.00 N	24.33 -2.77 0.00 N
RAVENSWOOD_GT2_1 24244	50.89 2.93 0.00 N	28.78 1.62 0.00 N	27.53 1.43 0.00 N	21.93 1.11 0.00 N	37.54 1.93 0.00 N	39.17 2.09 0.00 N	40.52 2.30 0.00 N	26.52 1.57 0.00 N	41.39 2.70 0.00 N	49.52 3.39 0.00 N	41.78 2.84 0.00 N	32.73 2.33 0.00 N	48.85 3.19 0.00 N	48.42 3.40 0.00 N	50.38 3.21 0.00 N	42.00 2.67 0.00 N	52.48 3.61 0.00 N	51.89 3.87 0.06 N	32.40 2.32 0.00 N	50.25 3.76 0.00 N	43.94 3.27 0.00 N	39.22 2.71 0.00 N	33.56 2.06 0.00 N	28.72 1.63 0.00 N
RAVENSWOOD_GT2_2 24245	50.89 2.93 0.00 N	28.78 1.62 0.00 N	27.53 1.43 0.00 N	21.93 1.11 0.00 N	37.54 1.93 0.00 N	39.17 2.09 0.00 N	40.52 2.30 0.00 N	26.52 1.57 0.00 N	41.39 2.70 0.00 N	49.52 3.39 0.00 N	41.78 2.84 0.00 N	32.73 2.33 0.00 N	48.85 3.19 0.00 N	48.42 3.40 0.00 N	50.38 3.21 0.00 N	42.00 2.67 0.00 N	52.48 3.61 0.00 N	51.89 3.87 0.06 N	32.40 2.32 0.00 N	50.25 3.76 0.00 N	43.94 3.27 0.00 N	39.22 2.71 0.00 N	33.56 2.06 0.00 N	28.72 1.63 0.00 N
RAVENSWOOD_GT2_3 24246	50.93 2.96 0.00 N	28.80 1.64 0.00 N	27.54 1.45 0.00 N	21.94 1.12 0.00 N	37.56 1.96 0.00 N	39.18 2.11 0.00 N	40.55 2.32 0.00 N	26.53 1.58 0.00 N	41.42 2.73 0.00 N	49.55 3.42 0.00 N	41.81 2.87 0.00 N	32.76 2.35 0.00 N	48.89 3.23 0.00 N	48.46 3.34 0.00 N	50.42 3.26 0.00 N	42.03 2.71 0.00 N	52.52 3.66 0.00 N	51.94 3.92 0.06 N	32.43 2.35 0.00 N	50.29 3.80 0.00 N	43.98 3.30 0.00 N	39.26 2.75 0.00 N	33.58 2.08 0.00 N	28.74 1.65 0.00 N
RAVENSWOOD_GT2_4 24247	50.93 2.96 0.00 N	28.80 1.64 0.00 N	27.54 1.45 0.00 N	21.94 1.12 0.00 N	37.56 1.96 0.00 N	39.18 2.11 0.00 N	40.55 2.32 0.00 N	26.53 1.58 0.00 N	41.42 2.73 0.00 N	49.55 3.42 0.00 N	41.81 2.87 0.00 N	32.76 2.35 0.00 N	48.89 3.23 0.00 N	48.46 3.34 0.00 N	50.42 3.26 0.00 N	42.03 2.71 0.00 N	52.52 3.66 0.00 N	51.94 3.92 0.06 N	32.43 2.35 0.00 N	50.29 3.80 0.00 N	43.98 3.30 0.00 N	39.26 2.75 0.00 N	33.58 2.08 0.00 N	28.74 1.65 0.00 N
RAVENSWOOD_GT3_1 24248	50.89 2.93 0.00 N	28.78 1.62 0.00 N	27.53 1.43 0.00 N	21.93 1.11 0.00 N	37.54 1.93 0.00 N	39.17 2.10 0.00 N	40.53 2.30 0.00 N	26.52 1.57 0.00 N	41.39 2.70 0.00 N	49.52 3.39 0.00 N	41.78 2.84 0.00 N	32.73 2.33 0.00 N	48.86 3.20 0.00 N	48.42 3.30 0.00 N	50.38 3.22 0.00 N	42.00 2.68 0.00 N	52.48 3.62 0.00 N	51.90 3.88 0.06 N	32.40 2.33 0.00 N	50.25 3.76 0.00 N	43.94 3.27 0.00 N	39.22 2.71 0.00 N	33.56 2.06 0.00 N	28.73 1.64 0.00 N
RAVENSWOOD_GT3_2 24249	50.89 2.93 0.00 N	28.78 1.62 0.00 N	27.53 1.43 0.00 N	21.93 1.11 0.00 N	37.54 1.93 0.00 N	39.17 2.10 0.00 N	40.53 2.30 0.00 N	26.52 1.57 0.00 N	41.39 2.70 0.00 N	49.52 3.39 0.00 N	41.78 2.84 0.00 N	32.73 2.33 0.00 N	48.86 3.20 0.00 N	48.42 3.30 0.00 N	50.38 3.22 0.00 N	42.00 2.68 0.00 N	52.48 3.62 0.00 N	51.90 3.88 0.06 N	32.40 2.33 0.00 N	50.25 3.76 0.00 N	43.94 3.27 0.00 N	39.22 2.71 0.00 N	33.56 2.06 0.00 N	28.73 1.64 0.00 N
RAVENSWOOD_GT3_3 24250	50.96 2.99 0.00 N	28.82 1.66 0.00 N	27.56 1.46 0.00 N	21.96 1.14 0.00 N	37.59 1.98 0.00 N	39.21 2.14 0.00 N	40.58 2.35 0.00 N	26.54 1.60 0.00 N	41.46 2.76 0.00 N	49.58 3.45 0.00 N	41.84 2.90 0.00 N	32.79 2.39 0.00 N	48.92 3.26 0.00 N	48.49 3.37 0.00 N	50.46 3.29 0.00 N	42.07 2.75 0.00 N	52.56 3.70 0.00 N	51.98 3.97 0.06 N	32.46 2.38 0.00 N	50.34 3.85 0.00 N	44.01 3.33 0.00 N	39.29 2.78 0.00 N	33.61 2.10 0.00 N	28.77 1.68 0.00 N
RAVENSWOOD_GT3_4 24251	50.96 2.99 0.00 N	28.82 1.66 0.00 N	27.56 1.46 0.00 N	21.96 1.14 0.00 N	37.59 1.98 0.00 N	39.21 2.14 0.00 N	40.58 2.35 0.00 N	26.54 1.60 0.00 N	41.46 2.76 0.00 N	49.58 3.45 0.00 N	41.84 2.90 0.00 N	32.79 2.39 0.00 N	48.92 3.26 0.00 N	48.49 3.37 0.00 N	50.46 3.29 0.00 N	42.07 2.75 0.00 N	52.56 3.70 0.00 N	51.98 3.97 0.06 N	32.46 2.38 0.00 N	50.34 3.85 0.00 N	44.01 3.33 0.00 N	39.29 2.78 0.00 N	33.61 2.10 0.00 N	28.77 1.68 0.00 N
RAVENSWOOD_GT_1 23729	137.97 3.09 -86.91 N	133.71 1.70 -104.84 N	119.72 1.51 -92.11 N	119.71 1.17 -97.72 N	112.76 2.03 -75.12 N	163.76 2.19 -124.51 N	127.66 2.41 -87.02 N	71.35 1.66 -44.75 N	100.14 2.85 -58.60 N	135.98 3.57 -86.27 N	103.65 2.98 -61.73 N	120.10 2.45 -87.25 N	103.43 3.33 -54.44 N	99.92 3.46 -51.34 N	108.07 3.37 -57.52 N	87.65 2.80 -45.53 N	69.15 3.75 -16.54 N	59.82 3.99 -7.76 N	48.23 2.40 -15.75 N	50.37 3.88 0.00 N	47.76 3.40 -3.68 N	94.64 2.85 -55.29 N	97.12 2.16 -63.45 N	99.14 1.73 -70.31 N
RAVENSWOOD_GT_10 24258	50.89 2.93 0.00 N	28.78 1.61 0.00 N	27.53 1.43 0.00 N	21.92 1.11 0.00 N	37.53 1.93 0.00 N	39.15 2.08 0.00 N	40.52 2.30 0.00 N	26.51 1.56 0.00 N	41.39 2.69 0.00 N	49.51 3.37 0.00 N	41.77 2.83 0.00 N	32.73 2.32 0.00 N	48.85 3.19 0.00 N	48.42 3.30 0.00 N	50.38 3.21 0.00 N	42.00 2.67 0.00 N	52.48 3.61 0.00 N	51.89 3.87 0.06 N	32.40 2.32 0.00 N	50.25 3.76 0.00 N	43.94 3.26 0.00 N	39.22 2.71 0.00 N	33.55 2.05 0.00 N	28.72 1.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	50.89 2.93 0.00 N	28.78 1.61 0.00 N	27.53 1.43 0.00 N	21.92 1.11 0.00 N	37.53 1.93 0.00 N	39.15 2.08 0.00 N	40.52 2.30 0.00 N	26.51 1.56 0.00 N	41.39 2.69 0.00 N	49.51 3.37 0.00 N	41.77 2.83 0.00 N	32.73 2.32 0.00 N	48.85 3.19 0.00 N	48.42 3.30 0.00 N	50.38 3.21 0.00 N	42.00 2.67 0.00 N	52.48 3.61 0.00 N	51.89 3.87 0.06 N	32.40 2.32 0.00 N	50.25 3.76 0.00 N	43.94 3.26 0.00 N	39.22 2.71 0.00 N	33.55 2.05 0.00 N	28.72 1.63 0.00 N	
RAVENSWOOD_GT_4 24252	50.85 2.88 0.00 N	28.77 1.60 0.00 N	27.51 1.41 0.00 N	21.92 1.10 0.00 N	37.52 1.91 0.00 N	39.14 2.07 0.00 N	40.50 2.27 0.00 N	26.49 1.54 0.00 N	41.36 2.66 0.00 N	49.48 3.35 0.00 N	41.75 2.81 0.00 N	32.71 2.31 0.00 N	48.82 3.16 0.00 N	48.39 3.27 0.00 N	50.34 3.18 0.00 N	41.97 2.65 0.00 N	52.46 3.59 0.00 N	51.88 3.86 0.06 N	32.39 2.31 0.00 N	50.24 3.75 0.00 N	43.91 3.24 0.00 N	39.21 2.69 0.00 N	33.54 2.04 0.00 N	28.70 1.61 0.00 N	
RAVENSWOOD_GT_5 24254	50.85 2.88 0.00 N	28.77 1.60 0.00 N	27.51 1.41 0.00 N	21.92 1.10 0.00 N	37.52 1.91 0.00 N	39.14 2.07 0.00 N	40.50 2.27 0.00 N	26.49 1.54 0.00 N	41.36 2.66 0.00 N	49.48 3.35 0.00 N	41.75 2.81 0.00 N	32.71 2.31 0.00 N	48.82 3.16 0.00 N	48.39 3.27 0.00 N	50.34 3.18 0.00 N	41.97 2.65 0.00 N	52.46 3.59 0.00 N	51.88 3.86 0.06 N	32.39 2.31 0.00 N	50.24 3.75 0.00 N	43.91 3.24 0.00 N	39.21 2.69 0.00 N	33.54 2.04 0.00 N	28.70 1.61 0.00 N	
RAVENSWOOD_GT_6 24253	50.85 2.88 0.00 N	28.77 1.60 0.00 N	27.51 1.41 0.00 N	21.92 1.10 0.00 N	37.52 1.91 0.00 N	39.14 2.07 0.00 N	40.50 2.27 0.00 N	26.49 1.54 0.00 N	41.36 2.66 0.00 N	49.48 3.35 0.00 N	41.75 2.81 0.00 N	32.71 2.31 0.00 N	48.82 3.16 0.00 N	48.39 3.27 0.00 N	50.34 3.18 0.00 N	41.97 2.65 0.00 N	52.46 3.59 0.00 N	51.88 3.86 0.06 N	32.39 2.31 0.00 N	50.24 3.75 0.00 N	43.91 3.24 0.00 N	39.21 2.69 0.00 N	33.54 2.04 0.00 N	28.70 1.61 0.00 N	
RAVENSWOOD_GT_7 24255	50.85 2.88 0.00 N	28.77 1.60 0.00 N	27.51 1.41 0.00 N	21.92 1.10 0.00 N	37.52 1.91 0.00 N	39.14 2.07 0.00 N	40.50 2.27 0.00 N	26.49 1.54 0.00 N	41.36 2.66 0.00 N	49.48 3.35 0.00 N	41.75 2.81 0.00 N	32.71 2.31 0.00 N	48.82 3.16 0.00 N	48.39 3.27 0.00 N	50.34 3.18 0.00 N	41.97 2.65 0.00 N	52.46 3.59 0.00 N	51.88 3.86 0.06 N	32.39 2.31 0.00 N	50.24 3.75 0.00 N	43.91 3.24 0.00 N	39.21 2.69 0.00 N	33.54 2.04 0.00 N	28.70 1.61 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.89 2.93 0.00 N	28.78 1.61 0.00 N	27.53 1.43 0.00 N	21.92 1.11 0.00 N	37.53 1.93 0.00 N	39.15 2.08 0.00 N	40.52 2.30 0.00 N	26.51 1.56 0.00 N	41.39 2.69 0.00 N	49.51 3.37 0.00 N	41.77 2.83 0.00 N	32.73 2.32 0.00 N	48.85 3.19 0.00 N	48.42 3.30 0.00 N	50.38 3.21 0.00 N	42.00 2.67 0.00 N	52.48 3.61 0.00 N	51.89 3.87 0.06 N	32.40 2.32 0.00 N	50.25 3.76 0.00 N	43.94 3.26 0.00 N	39.22 2.71 0.00 N	33.55 2.05 0.00 N	28.72 1.63 0.00 N	
RAVENSWOOD_GT_9 24257	50.89 2.93 0.00 N	28.78 1.61 0.00 N	27.53 1.43 0.00 N	21.92 1.11 0.00 N	37.53 1.93 0.00 N	39.15 2.08 0.00 N	40.52 2.30 0.00 N	26.51 1.56 0.00 N	41.39 2.69 0.00 N	49.51 3.37 0.00 N	41.77 2.83 0.00 N	32.73 2.32 0.00 N	48.85 3.19 0.00 N	48.42 3.30 0.00 N	50.38 3.21 0.00 N	42.00 2.67 0.00 N	52.48 3.61 0.00 N	51.89 3.87 0.06 N	32.40 2.32 0.00 N	50.25 3.76 0.00 N	43.94 3.26 0.00 N	39.22 2.71 0.00 N	33.55 2.05 0.00 N	28.72 1.63 0.00 N	
RAVENSWOOD___1 23533	137.97 3.09 -86.91 N	133.71 1.70 -104.84 N	119.72 1.51 -92.11 N	119.71 1.17 -97.72 N	112.76 2.03 -75.12 N	163.76 2.19 -124.51 N	127.66 2.41 -87.02 N	71.35 1.66 -44.75 N	100.14 2.85 -58.60 N	135.98 3.57 -86.27 N	103.65 2.98 -61.73 N	120.10 2.45 -87.25 N	103.43 3.33 -54.44 N	99.92 3.46 -51.34 N	108.07 3.37 -57.52 N	87.65 2.80 -45.53 N	69.15 3.75 -16.54 N	59.82 3.99 -7.76 N	48.23 2.40 -15.75 N	50.37 3.88 0.00 N	47.76 3.40 -3.68 N	94.64 2.85 -55.29 N	97.12 2.16 -63.45 N	99.14 1.73 -70.31 N	
RAVENSWOOD___2 23534	137.97 3.09 -86.91 N	133.71 1.70 -104.84 N	119.72 1.51 -92.11 N	119.71 1.17 -97.72 N	112.76 2.03 -75.12 N	163.76 2.19 -124.51 N	127.66 2.41 -87.02 N	71.35 1.66 -44.75 N	100.14 2.85 -58.60 N	135.98 3.57 -86.27 N	103.65 2.98 -61.73 N	120.10 2.45 -87.25 N	103.43 3.33 -54.44 N	99.92 3.46 -51.34 N	108.07 3.37 -57.52 N	87.65 2.80 -45.53 N	69.15 3.75 -16.54 N	59.82 3.99 -7.76 N	48.23 2.40 -15.75 N	50.37 3.88 0.00 N	47.76 3.40 -3.68 N	94.64 2.85 -55.29 N	97.12 2.16 -63.45 N	99.14 1.73 -70.31 N	
RAVENSWOOD___3 23535	50.89 2.93 0.00 N	28.79 1.62 0.00 N	27.53 1.44 0.00 N	21.93 1.11 0.00 N	37.54 1.93 0.00 N	39.17 2.10 0.00 N	40.53 2.30 0.00 N	26.52 1.57 0.00 N	41.39 2.70 0.00 N	49.53 3.40 0.00 N	41.78 2.84 0.00 N	32.74 2.33 0.00 N	48.86 3.20 0.00 N	48.43 3.31 0.00 N	50.39 3.22 0.00 N	42.01 2.68 0.00 N	52.49 3.62 0.00 N	51.90 3.88 0.06 N	32.40 2.33 0.00 N	50.26 3.77 0.00 N	43.95 3.27 0.00 N	39.23 2.71 0.00 N	33.56 2.06 0.00 N	28.73 1.64 0.00 N	
RAVENSWOOD___4 23820	137.97 3.09 -86.91 N	133.71 1.70 -104.84 N	119.72 1.51 -92.11 N	119.71 1.17 -97.72 N	112.76 2.03 -75.12 N	163.76 2.19 -124.51 N	127.66 2.41 -87.02 N	71.35 1.66 -44.75 N	100.14 2.85 -58.60 N	135.98 3.57 -86.27 N	103.65 2.98 -61.73 N	120.10 2.45 -87.25 N	103.43 3.33 -54.44 N	99.92 3.46 -51.34 N	108.07 3.37 -57.52 N	87.65 2.80 -45.53 N	69.15 3.75 -16.54 N	59.82 3.99 -7.76 N	48.23 2.40 -15.75 N	50.37 3.88 0.00 N	47.76 3.40 -3.68 N	94.64 2.85 -55.29 N	97.12 2.16 -63.45 N	99.14 1.73 -70.31 N	
RCPL_TRUST___DRP 24196	50.93 2.97 0.00 N	28.80 1.64 0.00 N	27.55 1.45 0.00 N	21.94 1.12 0.00 N	37.57 1.96 0.00 N	39.19 2.12 0.00 N	40.55 2.32 0.00 N	26.53 1.58 0.00 N	41.42 2.73 0.00 N	49.54 3.41 0.00 N	41.81 2.87 0.00 N	32.76 2.35 0.00 N	48.89 3.23 0.00 N	48.47 3.35 0.00 N	50.42 3.26 0.00 N	42.04 2.72 0.00 N	52.55 3.68 0.00 N	51.97 3.95 0.06 N	32.44 2.36 0.00 N	50.32 3.83 0.00 N	43.98 3.30 0.00 N	39.26 2.74 0.00 N	33.58 2.07 0.00 N	28.74 1.65 0.00 N	
RENSSELAER___COGEN 23796	50.12 2.15 0.00 N	28.38 1.21 0.00 N	27.24 1.15 0.00 N	21.72 0.89 0.00 N	37.14 1.54 0.00 N	38.67 1.60 0.00 N	39.90 1.67 0.00 N	26.03 1.09 0.00 N	40.44 1.75 0.00 N	48.32 2.19 0.00 N	40.82 1.88 0.00 N	31.89 1.48 0.00 N	47.77 2.11 0.00 N	47.25 2.13 0.00 N	49.29 2.13 0.00 N	41.13 1.81 0.00 N	51.48 2.61 0.00 N	50.73 2.65 0.00 N	31.66 1.58 0.00 N	49.04 2.54 0.00 N	42.84 2.16 0.00 N	38.28 1.76 0.00 N	32.82 1.32 0.00 N	28.19 1.10 0.00 N	
REVERE_CPFR_DRP	47.74	26.99	25.94	20.68	35.36	36.89	38.06	24.86	38.62	46.05	38.92	30.42	45.68	45.12	47.17	39.35	49.12	48.52	30.37	46.92	40.95	36.60	31.45	27.01	

24186	-0.22 0.00 N	-0.17 0.00 N	-0.16 0.00 N	-0.14 0.00 N	-0.24 0.00 N	-0.18 0.00 N	-0.17 0.00 N	-0.09 0.00 N	-0.08 0.00 N	-0.08 0.00 N	-0.02 0.00 N	0.02 0.00 N	0.02 0.00 N	0.00 0.00 N	0.00 0.00 N	0.03 0.00 N	0.26 0.00 N	0.44 0.00 N	0.30 0.00 N	0.42 0.00 N	0.27 0.00 N	0.09 0.00 N	-0.06 0.00 N	-0.08 0.00 N
ROCHESTER_9_IC 23652	44.69 -3.27 0.00 N	25.32 -1.84 0.00 N	24.39 -1.70 0.00 N	19.49 -1.33 0.00 N	33.40 -2.21 0.00 N	34.81 -2.26 0.00 N	35.76 -2.46 0.00 N	23.45 -1.50 0.00 N	36.00 -2.70 0.00 N	42.69 -3.44 0.00 N	35.99 -2.96 0.00 N	28.24 -2.17 0.00 N	42.38 -3.28 0.00 N	41.84 -3.33 0.00 N	43.83 -2.68 0.00 N	36.65 -3.01 0.00 N	45.86 -2.76 0.00 N	45.63 -1.43 0.00 N	28.64 -2.51 0.00 N	43.98 -2.24 0.00 N	38.44 -2.09 0.00 N	34.42 -1.89 0.00 N	29.62 -1.53 0.00 N	25.56 -1.53 0.00 N
ROSETON___1 23587	50.35 2.38 0.00 N	28.50 1.33 0.00 N	27.28 1.18 0.00 N	21.74 0.92 0.00 N	37.20 1.60 0.00 N	38.78 1.71 0.00 N	40.09 1.86 0.00 N	26.21 1.26 0.00 N	40.82 2.12 0.00 N	48.76 2.63 0.00 N	41.15 2.20 0.00 N	32.23 1.82 0.00 N	48.13 2.47 0.00 N	47.67 2.55 0.00 N	49.64 2.47 0.00 N	41.39 2.07 0.00 N	51.73 2.87 0.00 N	51.12 3.10 0.06 N	31.93 1.86 0.00 N	49.50 3.01 0.00 N	43.30 2.62 0.00 N	38.67 2.16 0.00 N	33.11 1.61 0.00 N	28.39 1.30 0.00 N
ROSETON___2 23588	50.35 2.38 0.00 N	28.50 1.33 0.00 N	27.28 1.18 0.00 N	21.74 0.92 0.00 N	37.20 1.60 0.00 N	38.78 1.71 0.00 N	40.09 1.86 0.00 N	26.21 1.26 0.00 N	40.82 2.12 0.00 N	48.76 2.63 0.00 N	41.15 2.20 0.00 N	32.23 1.82 0.00 N	48.13 2.47 0.00 N	47.67 2.55 0.00 N	49.64 2.47 0.00 N	41.39 2.07 0.00 N	51.73 2.87 0.00 N	51.12 3.10 0.06 N	31.93 1.86 0.00 N	49.50 3.01 0.00 N	43.30 2.62 0.00 N	38.67 2.16 0.00 N	33.11 1.61 0.00 N	28.39 1.30 0.00 N
RUSSELL___1 23602	44.67 -3.29 0.00 N	25.37 -1.80 0.00 N	24.43 -1.67 0.00 N	19.50 -1.32 0.00 N	33.39 -2.21 0.00 N	34.88 -2.19 0.00 N	35.86 -2.36 0.00 N	23.54 -1.41 0.00 N	36.23 -2.47 0.00 N	42.95 -3.18 0.00 N	36.22 -2.72 0.00 N	28.48 -1.92 0.00 N	42.66 -3.01 0.00 N	42.01 -3.11 0.00 N	43.94 -3.23 0.00 N	36.80 -2.52 0.00 N	46.20 -2.66 0.00 N	46.06 -2.31 -0.29 N	28.95 -1.13 0.00 N	44.38 -2.12 0.00 N	38.77 -1.91 0.00 N	34.61 -1.90 0.00 N	29.74 -1.76 0.00 N	25.65 -1.44 0.00 N
RUSSELL___2 23532	44.67 -3.29 0.00 N	25.37 -1.80 0.00 N	24.43 -1.67 0.00 N	19.50 -1.32 0.00 N	33.39 -2.21 0.00 N	34.88 -2.19 0.00 N	35.86 -2.36 0.00 N	23.54 -1.41 0.00 N	36.23 -2.47 0.00 N	42.95 -3.18 0.00 N	36.22 -2.72 0.00 N	28.48 -1.92 0.00 N	42.66 -3.01 0.00 N	42.01 -3.11 0.00 N	43.94 -3.23 0.00 N	36.80 -2.52 0.00 N	46.20 -2.66 0.00 N	46.06 -2.31 -0.29 N	28.95 -1.13 0.00 N	44.38 -2.12 0.00 N	38.77 -1.91 0.00 N	34.61 -1.90 0.00 N	29.74 -1.76 0.00 N	25.65 -1.44 0.00 N
RUSSELL___3 23549	44.59 -3.38 0.00 N	25.29 -1.87 0.00 N	24.35 -1.75 0.00 N	19.46 -1.36 0.00 N	33.33 -2.28 0.00 N	34.77 -2.31 0.00 N	35.71 -2.51 0.00 N	23.43 -1.52 0.00 N	35.99 -2.71 0.00 N	42.67 -3.46 0.00 N	35.99 -2.96 0.00 N	28.26 -2.14 0.00 N	42.38 -3.28 0.00 N	41.82 -3.31 0.00 N	43.78 -3.39 0.00 N	36.63 -2.69 0.00 N	45.87 -3.00 0.00 N	45.68 -2.71 -0.31 N	28.68 -1.39 0.00 N	44.03 -2.47 0.00 N	38.47 -2.21 0.00 N	34.41 -2.10 0.00 N	29.60 -1.90 0.00 N	25.54 -1.56 0.00 N
RUSSELL___4 23556	44.66 -3.30 0.00 N	25.36 -1.81 0.00 N	24.42 -1.68 0.00 N	19.50 -1.32 0.00 N	33.39 -2.22 0.00 N	34.87 -2.20 0.00 N	35.86 -2.37 0.00 N	23.54 -1.41 0.00 N	36.21 -2.49 0.00 N	42.93 -3.20 0.00 N	36.21 -2.74 0.00 N	28.48 -1.93 0.00 N	42.65 -3.02 0.00 N	42.01 -3.11 0.00 N	43.90 -3.26 0.00 N	36.78 -2.54 0.00 N	46.18 -2.69 0.00 N	46.03 -2.33 -0.29 N	28.93 -1.15 0.00 N	44.35 -2.14 0.00 N	38.74 -1.93 0.00 N	34.59 -1.92 0.00 N	29.74 -1.76 0.00 N	25.65 -1.45 0.00 N
RUSSELL___STATION 23914	44.59 -3.38 0.00 N	25.29 -1.87 0.00 N	24.35 -1.75 0.00 N	19.46 -1.36 0.00 N	33.33 -2.28 0.00 N	34.77 -2.31 0.00 N	35.71 -2.51 0.00 N	23.43 -1.52 0.00 N	35.99 -2.71 0.00 N	42.67 -3.46 0.00 N	35.99 -2.96 0.00 N	28.26 -2.14 0.00 N	42.38 -3.28 0.00 N	41.82 -3.31 0.00 N	43.78 -3.39 0.00 N	36.63 -2.69 0.00 N	45.87 -3.00 0.00 N	45.68 -2.71 -0.31 N	28.68 -1.39 0.00 N	44.03 -2.47 0.00 N	38.47 -2.21 0.00 N	34.41 -2.10 0.00 N	29.60 -1.90 0.00 N	25.54 -1.56 0.00 N
S SALMON___HYD 24043	46.16 -1.80 0.00 N	26.12 -1.05 0.00 N	25.10 -1.00 0.00 N	20.01 -0.81 0.00 N	34.23 -1.38 0.00 N	35.68 -1.39 0.00 N	36.81 -1.41 0.00 N	24.01 -0.93 0.00 N	37.23 -1.47 0.00 N	44.29 -1.85 0.00 N	37.40 -1.54 0.00 N	29.25 -1.16 0.00 N	43.92 -1.74 0.00 N	43.46 -1.67 0.00 N	45.42 -1.74 0.00 N	37.92 -1.40 0.00 N	47.34 -1.53 0.00 N	46.67 -1.41 0.00 N	29.23 -0.85 0.00 N	45.11 -1.38 0.00 N	39.41 -1.26 0.00 N	35.31 -1.20 0.00 N	30.37 -1.13 0.00 N	26.14 -0.96 0.00 N
SELKIRK___II 23799	49.32 1.35 0.00 N	27.94 0.78 0.00 N	26.83 0.73 0.00 N	21.39 0.57 0.00 N	36.58 0.97 0.00 N	38.06 0.99 0.00 N	39.24 1.02 0.00 N	25.59 0.64 0.00 N	39.73 1.03 0.00 N	47.45 1.32 0.00 N	40.07 1.13 0.00 N	31.31 0.91 0.00 N	46.90 1.24 0.00 N	46.40 1.28 0.00 N	48.41 1.24 0.00 N	40.38 1.06 0.00 N	50.48 1.61 0.00 N	49.71 1.64 0.00 N	31.05 0.97 0.00 N	48.10 1.61 0.00 N	42.04 1.36 0.00 N	37.59 1.07 0.00 N	32.27 0.77 0.00 N	27.75 0.65 0.00 N
SELKIRK___I 23801	49.74 1.78 0.00 N	28.18 1.02 0.00 N	27.06 0.96 0.00 N	21.57 0.75 0.00 N	36.89 1.28 0.00 N	38.38 1.31 0.00 N	39.59 1.36 0.00 N	25.80 0.85 0.00 N	39.94 1.24 0.00 N	47.88 1.75 0.00 N	40.44 1.50 0.00 N	31.61 1.21 0.00 N	47.33 1.67 0.00 N	46.82 1.70 0.00 N	48.84 1.68 0.00 N	40.75 1.43 0.00 N	50.94 2.07 0.00 N	50.20 2.13 0.00 N	31.36 1.28 0.00 N	48.58 2.08 0.00 N	42.46 1.79 0.00 N	37.95 1.44 0.00 N	32.56 1.06 0.00 N	27.99 0.90 0.00 N
SENECA OSWGO___HYD 24041	46.35 -1.62 0.00 N	26.23 -0.94 0.00 N	25.22 -0.88 0.00 N	20.12 -0.70 0.00 N	34.41 -1.20 0.00 N	35.86 -1.21 0.00 N	36.96 -1.27 0.00 N	24.15 -0.80 0.00 N	37.43 -1.27 0.00 N	44.60 -1.53 0.00 N	37.66 -1.29 0.00 N	29.45 -0.95 0.00 N	44.22 -1.44 0.00 N	43.68 -1.44 0.00 N	45.67 -1.50 0.00 N	38.11 -1.21 0.00 N	47.54 -1.32 0.00 N	46.87 -1.20 0.00 N	29.38 -0.70 0.00 N	45.35 -1.15 0.00 N	39.64 -1.04 0.00 N	35.49 -1.03 0.00 N	30.53 -0.98 0.00 N	26.26 -0.84 0.00 N
SENECA___ENERGY 23797	45.56 -2.40 0.00 N	25.79 -1.38 0.00 N	24.85 -1.25 0.00 N	19.82 -1.00 0.00 N	33.92 -1.68 0.00 N	35.38 -1.69 0.00 N	36.40 -1.83 0.00 N	23.82 -1.13 0.00 N	36.84 -1.86 0.00 N	43.62 -2.51 0.00 N	36.75 -2.19 0.00 N	28.85 -1.56 0.00 N	43.43 -2.23 0.00 N	42.84 -2.28 0.00 N	44.81 -2.36 0.00 N	37.45 -1.87 0.00 N	46.88 -1.98 0.00 N	46.36 -1.80 -0.08 N	29.07 -1.01 0.00 N	44.84 -1.66 0.00 N	39.17 -1.50 0.00 N	35.05 -1.46 0.00 N	30.07 -1.43 0.00 N	25.91 -1.19 0.00 N

SHOEMAKER___GT 23640	50.00 2.04 0.00 N	28.30 1.13 0.00 N	27.09 0.99 0.00 N	21.59 0.76 0.00 N	36.93 1.33 0.00 N	38.51 1.44 0.00 N	39.80 1.57 0.00 N	26.03 1.08 0.00 N	40.52 1.82 0.00 N	48.39 2.26 0.00 N	40.83 1.89 0.00 N	31.97 1.56 0.00 N	47.77 2.11 0.00 N	47.30 2.18 0.00 N	49.28 2.12 0.00 N	41.08 1.76 0.00 N	51.34 2.47 0.00 N	50.71 2.69 0.06 N	31.69 1.61 0.00 N	49.12 2.63 0.00 N	42.97 2.30 0.00 N	38.39 1.88 0.00 N	32.89 1.39 0.00 N	28.20 1.11 0.00 N
SHOREHAM_IC_1 23715	70.42 3.70 -18.76 N	29.42 2.07 -0.17 N	37.16 2.15 -8.91 N	22.52 1.70 0.00 N	38.57 2.96 0.00 N	50.21 3.21 -9.93 N	61.62 3.16 -20.24 N	56.40 1.96 -29.49 N	72.45 3.02 -30.72 N	79.10 3.81 -29.16 N	81.01 3.22 -38.85 N	82.12 2.55 -49.17 N	79.87 3.30 -30.91 N	81.59 3.62 -32.85 N	81.46 3.63 -30.67 N	81.56 3.06 -39.18 N	86.41 3.74 -33.80 N	146.31 3.91 -94.32 N	84.61 2.21 -52.32 N	84.38 3.97 -33.91 N	83.66 3.54 -39.45 N	83.10 3.08 -43.51 N	80.95 2.58 -46.87 N	77.73 2.30 -48.33 N
SHOREHAM_IC_2 23716	70.42 3.70 -18.76 N	29.42 2.07 -0.17 N	37.16 2.15 -8.91 N	22.52 1.70 0.00 N	38.57 2.96 0.00 N	50.21 3.21 -9.93 N	61.62 3.16 -20.24 N	56.40 1.96 -29.49 N	72.45 3.02 -30.72 N	79.10 3.81 -29.16 N	81.01 3.22 -38.85 N	82.12 2.55 -49.17 N	79.87 3.30 -30.91 N	81.59 3.62 -32.85 N	81.46 3.63 -30.67 N	81.56 3.06 -39.18 N	86.41 3.74 -33.80 N	146.31 3.91 -94.32 N	84.61 2.21 -52.32 N	84.38 3.97 -33.91 N	83.66 3.54 -39.45 N	83.10 3.08 -43.51 N	80.95 2.58 -46.87 N	77.73 2.30 -48.33 N
SISSONVILLE____ 23735	46.47 -1.49 0.00 N	26.30 -0.86 0.00 N	25.26 -0.84 0.00 N	20.15 -0.67 0.00 N	34.43 -1.18 0.00 N	35.86 -1.20 0.00 N	37.03 -1.20 0.00 N	24.14 -0.80 0.00 N	37.48 -1.22 0.00 N	44.67 -1.46 0.00 N	37.69 -1.25 0.00 N	29.37 -1.03 0.00 N	44.26 -1.40 0.00 N	43.72 -1.40 0.00 N	45.82 -1.35 0.00 N	38.17 -1.15 0.00 N	47.18 -1.69 0.00 N	46.32 -1.75 0.00 N	28.99 -1.09 0.00 N	44.67 -1.82 0.00 N	39.12 -1.56 0.00 N	35.27 -1.24 0.00 N	30.63 -0.87 0.00 N	26.29 -0.80 0.00 N
SITHE_IND_GS1 24169	46.06 -1.90 0.00 N	26.10 -1.07 0.00 N	25.09 -1.01 0.00 N	20.02 -0.80 0.00 N	34.25 -1.36 0.00 N	35.67 -1.40 0.00 N	36.75 -1.47 0.00 N	24.01 -0.94 0.00 N	37.17 -1.52 0.00 N	44.27 -1.87 0.00 N	37.35 -1.59 0.00 N	29.20 -1.20 0.00 N	43.84 -1.82 0.00 N	43.32 -1.80 0.00 N	45.29 -1.88 0.00 N	37.77 -1.55 0.00 N	47.07 -1.79 0.00 N	46.37 -1.70 0.00 N	29.07 -1.01 0.00 N	44.88 -1.61 0.00 N	39.25 -1.43 0.00 N	35.19 -1.33 0.00 N	30.31 -1.20 0.00 N	26.09 -1.01 0.00 N
SITHE_IND_GS2 24170	46.06 -1.90 0.00 N	26.10 -1.07 0.00 N	25.09 -1.01 0.00 N	20.02 -0.80 0.00 N	34.25 -1.36 0.00 N	35.67 -1.40 0.00 N	36.75 -1.47 0.00 N	24.01 -0.94 0.00 N	37.17 -1.52 0.00 N	44.27 -1.87 0.00 N	37.35 -1.59 0.00 N	29.20 -1.20 0.00 N	43.84 -1.82 0.00 N	43.32 -1.80 0.00 N	45.29 -1.88 0.00 N	37.77 -1.55 0.00 N	47.07 -1.79 0.00 N	46.37 -1.70 0.00 N	29.07 -1.01 0.00 N	44.88 -1.61 0.00 N	39.25 -1.43 0.00 N	35.19 -1.33 0.00 N	30.31 -1.20 0.00 N	26.09 -1.01 0.00 N
SITHE_IND_GS3 24171	46.06 -1.90 0.00 N	26.10 -1.07 0.00 N	25.09 -1.01 0.00 N	20.02 -0.80 0.00 N	34.25 -1.36 0.00 N	35.67 -1.40 0.00 N	36.75 -1.47 0.00 N	24.01 -0.94 0.00 N	37.17 -1.52 0.00 N	44.27 -1.87 0.00 N	37.35 -1.59 0.00 N	29.20 -1.20 0.00 N	43.84 -1.82 0.00 N	43.32 -1.80 0.00 N	45.29 -1.88 0.00 N	37.77 -1.55 0.00 N	47.07 -1.79 0.00 N	46.37 -1.70 0.00 N	29.07 -1.01 0.00 N	44.88 -1.61 0.00 N	39.25 -1.43 0.00 N	35.19 -1.33 0.00 N	30.31 -1.20 0.00 N	26.09 -1.01 0.00 N
SITHE_IND_GS4 24172	46.06 -1.90 0.00 N	26.10 -1.07 0.00 N	25.09 -1.01 0.00 N	20.02 -0.80 0.00 N	34.25 -1.36 0.00 N	35.67 -1.40 0.00 N	36.75 -1.47 0.00 N	24.01 -0.94 0.00 N	37.17 -1.52 0.00 N	44.27 -1.87 0.00 N	37.35 -1.59 0.00 N	29.20 -1.20 0.00 N	43.84 -1.82 0.00 N	43.32 -1.80 0.00 N	45.29 -1.88 0.00 N	37.77 -1.55 0.00 N	47.07 -1.79 0.00 N	46.37 -1.70 0.00 N	29.07 -1.01 0.00 N	44.88 -1.61 0.00 N	39.25 -1.43 0.00 N	35.19 -1.33 0.00 N	30.31 -1.20 0.00 N	26.09 -1.01 0.00 N
SITHE___BATAVIA 24024	42.99 -4.97 0.00 N	24.40 -2.77 0.00 N	23.52 -2.57 0.00 N	18.83 -1.99 0.00 N	32.32 -3.28 0.00 N	33.67 -3.40 0.00 N	34.47 -3.76 0.00 N	22.62 -2.33 0.00 N	34.47 -4.23 0.00 N	40.73 -5.40 0.00 N	34.32 -4.63 0.00 N	26.92 -3.49 0.00 N	40.36 -5.31 0.00 N	39.86 -5.25 0.00 N	41.81 -5.36 0.00 N	35.01 -4.31 0.00 N	43.77 -5.09 0.00 N	43.73 -4.92 -0.57 N	27.41 -2.66 0.00 N	41.99 -4.50 0.00 N	36.75 -3.93 0.00 N	32.99 -3.53 0.00 N	28.46 -3.04 0.00 N	24.72 -2.38 0.00 N
SITHE___INDEPEND 23800	46.06 -1.90 0.00 N	26.10 -1.07 0.00 N	25.09 -1.01 0.00 N	20.02 -0.80 0.00 N	34.25 -1.36 0.00 N	35.67 -1.40 0.00 N	36.75 -1.47 0.00 N	24.01 -0.94 0.00 N	37.17 -1.52 0.00 N	44.27 -1.87 0.00 N	37.35 -1.59 0.00 N	29.20 -1.20 0.00 N	43.84 -1.82 0.00 N	43.32 -1.80 0.00 N	45.29 -1.88 0.00 N	37.77 -1.55 0.00 N	47.07 -1.79 0.00 N	46.37 -1.70 0.00 N	29.07 -1.01 0.00 N	44.88 -1.61 0.00 N	39.25 -1.43 0.00 N	35.19 -1.33 0.00 N	30.31 -1.20 0.00 N	26.09 -1.01 0.00 N
SITHE___MASSENA 23902	47.95 -0.01 0.00 N	27.15 -0.01 0.00 N	26.09 -0.01 0.00 N	20.82 0.00 0.00 N	35.58 -0.03 0.00 N	37.04 -0.03 0.00 N	38.22 0.00 0.00 N	24.92 -0.03 0.00 N	38.64 -0.06 0.00 N	46.03 -0.10 0.00 N	38.84 -0.10 0.00 N	30.25 -0.16 0.00 N	45.56 -0.10 0.00 N	45.02 -0.10 0.00 N	47.18 0.01 0.00 N	39.30 -0.02 0.00 N	48.51 -0.35 0.00 N	47.58 -0.49 0.00 N	29.78 -0.30 0.00 N	45.93 -0.57 0.00 N	40.24 -0.44 0.00 N	36.34 -0.18 0.00 N	31.58 0.07 0.00 N	27.14 0.04 0.00 N
SITHE___OGDNSBRG 24021	48.24 0.28 0.00 N	27.30 0.13 0.00 N	26.21 0.11 0.00 N	20.92 0.10 0.00 N	35.75 0.14 0.00 N	37.25 0.18 0.00 N	38.45 0.22 0.00 N	25.07 0.12 0.00 N	38.90 0.20 0.00 N	46.35 0.22 0.00 N	39.11 0.17 0.00 N	30.46 0.05 0.00 N	45.91 0.25 0.00 N	45.34 0.22 0.00 N	47.53 0.36 0.00 N	39.60 0.28 0.00 N	48.90 0.04 0.00 N	48.00 -0.07 0.00 N	30.03 -0.05 0.00 N	46.29 -0.20 0.00 N	40.55 -0.13 0.00 N	36.60 0.08 0.00 N	31.80 0.30 0.00 N	27.30 0.20 0.00 N
SITHE___STERLING 23777	47.42 -0.55 0.00 N	26.82 -0.35 0.00 N	25.79 -0.31 0.00 N	20.56 -0.26 0.00 N	35.16 -0.45 0.00 N	36.67 -0.40 0.00 N	37.81 -0.42 0.00 N	24.70 -0.25 0.00 N	38.33 -0.36 0.00 N	45.69 -0.44 0.00 N	38.62 -0.32 0.00 N	30.19 -0.21 0.00 N	45.33 -0.33 0.00 N	44.80 -0.32 0.00 N	46.81 -0.36 0.00 N	39.06 -0.26 0.00 N	48.72 -0.15 0.00 N	48.07 -0.01 0.00 N	30.11 0.04 0.00 N	46.53 0.03 0.00 N	40.64 -0.03 0.00 N	36.36 -0.16 0.00 N	31.24 -0.26 0.00 N	26.86 -0.23 0.00 N
SOUTH CAIRO___GT 23612	50.98 3.01 0.00 N	28.84 1.67 0.00 N	27.65 1.56 0.00 N	22.03 1.21 0.00 N	37.69 2.09 0.00 N	39.27 2.19 0.00 N	40.56 2.33 0.00 N	26.49 1.54 0.00 N	41.24 2.54 0.00 N	49.30 3.17 0.00 N	41.65 2.71 0.00 N	32.59 2.18 0.00 N	48.75 3.09 0.00 N	48.22 3.10 0.00 N	50.26 3.09 0.00 N	41.92 2.60 0.00 N	52.51 3.64 0.00 N	51.91 3.88 0.05 N	32.44 2.37 0.00 N	50.24 3.75 0.00 N	43.88 3.20 0.00 N	39.13 2.62 0.00 N	33.48 1.98 0.00 N	28.70 1.60 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH HAMPTN___IC 23720	70.76 4.04 -18.76 N	29.60 2.25 -0.17 N	37.30 2.29 -8.91 N	22.62 1.80 0.00 N	38.74 3.13 0.00 N	50.40 3.39 -9.93 N	61.85 3.39 -20.24 N	56.57 2.14 -29.49 N	72.80 3.38 -30.72 N	79.54 4.25 -29.16 N	81.40 3.61 -38.85 N	82.43 2.86 -49.17 N	80.33 3.76 -30.91 N	82.05 4.08 -32.85 N	81.93 4.10 -30.67 N	81.96 3.46 -39.18 N	86.94 4.27 -33.80 N	146.86 4.46 -94.32 N	84.97 2.57 -52.32 N	84.90 4.49 -33.91 N	84.10 3.98 -39.45 N	83.47 3.45 -43.51 N	81.22 2.85 -46.87 N	77.92 2.50 -48.33 N	
SOUTHOLD___IC 23719	71.47 4.74 -18.76 N	29.97 2.63 -0.17 N	37.65 2.64 -8.91 N	22.89 2.07 0.00 N	39.20 3.60 0.00 N	50.90 3.89 -9.93 N	62.38 3.92 -20.24 N	56.93 2.49 -29.49 N	73.39 3.97 -30.72 N	80.27 4.98 -29.16 N	82.03 4.25 -38.85 N	82.94 3.37 -49.17 N	81.10 4.53 -30.91 N	82.79 4.82 -32.85 N	82.72 4.88 -30.67 N	82.62 4.12 -39.18 N	87.84 5.17 -33.80 N	147.80 5.40 -94.32 N	85.56 3.16 -52.32 N	85.80 5.40 -33.91 N	84.87 4.74 -39.45 N	84.12 4.10 -43.51 N	81.73 3.35 -46.87 N	78.33 2.90 -48.33 N	
ST LAWRENCE____ 23600	47.74 -0.22 0.00 N	27.05 -0.12 0.00 N	25.98 -0.12 0.00 N	20.74 -0.08 0.00 N	35.43 -0.17 0.00 N	36.88 -0.19 0.00 N	38.04 -0.18 0.00 N	24.81 -0.14 0.00 N	38.45 -0.24 0.00 N	45.81 -0.32 0.00 N	38.66 -0.28 0.00 N	30.10 -0.31 0.00 N	45.36 -0.30 0.00 N	44.81 -0.31 0.00 N	46.96 -0.20 0.00 N	39.11 -0.21 0.00 N	48.27 -0.60 0.00 N	47.30 -0.77 0.00 N	29.61 -0.47 0.00 N	45.69 -0.80 0.00 N	40.04 -0.64 0.00 N	36.16 -0.35 0.00 N	31.43 -0.08 0.00 N	27.02 -0.07 0.00 N	
STATION 5_MISC_HYD 23604	43.24 -4.72 0.00 N	24.49 -2.68 0.00 N	23.55 -2.55 0.00 N	18.79 -2.03 0.00 N	32.19 -3.42 0.00 N	33.65 -3.42 0.00 N	34.67 -3.56 0.00 N	22.76 -2.19 0.00 N	35.07 -3.63 0.00 N	41.67 -4.46 0.00 N	35.17 -3.77 0.00 N	27.65 -2.75 0.00 N	41.49 -4.18 0.00 N	40.90 -4.22 0.00 N	42.78 -4.39 0.00 N	35.80 -3.52 0.00 N	45.07 -3.79 0.00 N	45.14 -3.23 -0.29 N	28.34 -1.74 0.00 N	43.44 -3.05 0.00 N	37.90 -2.78 0.00 N	33.74 -2.78 0.00 N	28.89 -2.61 0.00 N	24.82 -2.28 0.00 N	
STURGEON_POOL_HYD 23609	50.48 2.52 0.00 N	28.57 1.40 0.00 N	27.36 1.27 0.00 N	21.81 0.99 0.00 N	37.30 1.69 0.00 N	38.89 1.82 0.00 N	40.20 1.97 0.00 N	26.28 1.33 0.00 N	40.94 2.24 0.00 N	48.88 2.75 0.00 N	41.22 2.28 0.00 N	32.28 1.87 0.00 N	48.20 2.54 0.00 N	47.71 2.59 0.00 N	49.68 2.52 0.00 N	41.45 2.13 0.00 N	51.83 2.97 0.00 N	51.28 3.26 0.06 N	32.06 1.98 0.00 N	49.67 3.18 0.00 N	43.53 2.85 0.00 N	38.91 2.39 0.00 N	33.31 1.81 0.00 N	28.56 1.47 0.00 N	
SYRACUSE___POWER 24017	46.56 -1.40 0.00 N	26.37 -0.80 0.00 N	25.37 -0.73 0.00 N	20.24 -0.58 0.00 N	34.59 -1.01 0.00 N	36.07 -1.00 0.00 N	37.17 -1.05 0.00 N	24.29 -0.65 0.00 N	37.63 -1.07 0.00 N	44.79 -1.34 0.00 N	37.82 -1.13 0.00 N	29.59 -0.82 0.00 N	44.42 -1.24 0.00 N	43.88 -1.24 0.00 N	45.85 -1.31 0.00 N	38.27 -1.06 0.00 N	47.76 -1.11 0.00 N	47.13 -0.95 0.00 N	29.54 -0.54 0.00 N	45.67 -0.83 0.00 N	39.95 -0.73 0.00 N	35.75 -0.76 0.00 N	30.72 -0.78 0.00 N	26.44 -0.65 0.00 N	
Stony___Brook 24151	70.50 3.78 -18.76 N	29.45 2.11 -0.17 N	37.10 2.09 -8.91 N	22.45 1.63 0.00 N	38.43 2.82 0.00 N	50.07 3.06 -9.93 N	61.58 3.12 -20.24 N	56.45 2.01 -29.49 N	72.67 3.25 -30.72 N	79.35 4.05 -29.16 N	81.22 3.43 -38.85 N	82.27 2.70 -49.17 N	80.09 3.52 -30.91 N	81.82 3.85 -32.85 N	81.71 3.87 -30.67 N	81.77 3.27 -39.18 N	86.60 3.93 -33.80 N	146.26 3.87 -94.32 N	84.66 2.26 -52.32 N	84.53 4.12 -33.91 N	83.82 3.70 -39.45 N	83.23 3.20 -43.51 N	80.98 2.61 -46.87 N	77.69 2.27 -48.33 N	
UPPER HUDSON___HYD 24058	50.69 2.72 0.00 N	28.66 1.50 0.00 N	27.54 1.44 0.00 N	21.93 1.11 0.00 N	37.53 1.93 0.00 N	39.13 2.06 0.00 N	40.56 2.33 0.00 N	26.49 1.54 0.00 N	41.25 2.55 0.00 N	49.35 3.22 0.00 N	41.37 2.43 0.00 N	32.38 1.98 0.00 N	48.91 3.24 0.00 N	48.18 3.06 0.00 N	50.35 3.19 0.00 N	42.02 2.69 0.00 N	52.77 3.91 0.00 N	51.78 3.70 0.00 N	32.22 2.15 0.00 N	49.82 3.33 0.00 N	43.45 2.77 0.00 N	38.78 2.27 0.00 N	33.45 1.95 0.00 N	28.57 1.48 0.00 N	
UPPER RAQUET___HYD 24056	46.47 -1.49 0.00 N	26.30 -0.86 0.00 N	25.26 -0.84 0.00 N	20.15 -0.67 0.00 N	34.43 -1.18 0.00 N	35.86 -1.20 0.00 N	37.03 -1.20 0.00 N	24.14 -0.80 0.00 N	37.48 -1.22 0.00 N	44.67 -1.46 0.00 N	37.69 -1.25 0.00 N	29.37 -1.03 0.00 N	44.26 -1.40 0.00 N	43.72 -1.40 0.00 N	45.82 -1.35 0.00 N	38.17 -1.15 0.00 N	47.18 -1.69 0.00 N	46.32 -1.75 0.00 N	28.99 -1.09 0.00 N	44.67 -1.82 0.00 N	39.12 -1.56 0.00 N	35.27 -1.24 0.00 N	30.63 -0.87 0.00 N	26.29 -0.80 0.00 N	
VISCHER___FERRY HYD 24020	50.19 2.22 0.00 N	28.41 1.24 0.00 N	27.28 1.18 0.00 N	21.74 0.92 0.00 N	37.19 1.58 0.00 N	38.72 1.65 0.00 N	39.99 1.77 0.00 N	26.10 1.15 0.00 N	40.56 1.86 0.00 N	48.46 2.33 0.00 N	40.92 1.98 0.00 N	31.96 1.55 0.00 N	47.94 2.28 0.00 N	47.39 2.27 0.00 N	49.45 2.28 0.00 N	41.25 1.93 0.00 N	51.67 2.80 0.00 N	50.86 2.79 0.00 N	31.74 1.66 0.00 N	49.12 2.63 0.00 N	42.90 2.22 0.00 N	38.33 1.81 0.00 N	32.89 1.39 0.00 N	28.22 1.12 0.00 N	
WADING RIVER_IC_1 23522	70.31 3.58 -18.76 N	29.35 2.01 -0.17 N	37.08 2.07 -8.91 N	22.45 1.63 0.00 N	38.46 2.86 0.00 N	50.11 3.10 -9.93 N	61.52 3.05 -20.24 N	56.34 1.90 -29.49 N	72.36 2.94 -30.72 N	79.00 3.71 -29.16 N	80.93 3.14 -38.85 N	82.05 2.49 -49.17 N	79.77 3.19 -30.91 N	81.48 3.51 -32.85 N	81.36 3.52 -30.67 N	81.47 2.97 -39.18 N	86.28 3.61 -33.80 N	146.14 3.75 -94.32 N	84.51 2.11 -52.32 N	84.24 3.83 -33.91 N	83.54 3.42 -39.45 N	83.00 2.98 -43.51 N	80.87 2.49 -46.87 N	77.65 2.23 -48.33 N	
WADING RIVER_IC_2 23547	70.31 3.58 -18.76 N	29.35 2.01 -0.17 N	37.08 2.07 -8.91 N	22.45 1.63 0.00 N	38.46 2.86 0.00 N	50.11 3.10 -9.93 N	61.52 3.05 -20.24 N	56.34 1.90 -29.49 N	72.36 2.94 -30.72 N	79.00 3.71 -29.16 N	80.93 3.14 -38.85 N	82.05 2.49 -49.17 N	79.77 3.19 -30.91 N	81.48 3.51 -32.85 N	81.36 3.52 -30.67 N	81.47 2.97 -39.18 N	86.28 3.61 -33.80 N	146.14 3.75 -94.32 N	84.51 2.11 -52.32 N	84.24 3.83 -33.91 N	83.54 3.42 -39.45 N	83.00 2.98 -43.51 N	80.87 2.49 -46.87 N	77.65 2.23 -48.33 N	
WADING RIVER_IC_3 23601	70.31 3.58 -18.76 N	29.35 2.01 -0.17 N	37.08 2.07 -8.91 N	22.45 1.63 0.00 N	38.46 2.86 0.00 N	50.11 3.10 -9.93 N	61.52 3.05 -20.24 N	56.34 1.90 -29.49 N	72.36 2.94 -30.72 N	79.00 3.71 -29.16 N	80.93 3.14 -38.85 N	82.05 2.49 -49.17 N	79.77 3.19 -30.91 N	81.48 3.51 -32.85 N	81.36 3.52 -30.67 N	81.47 2.97 -39.18 N	86.28 3.61 -33.80 N	146.14 3.75 -94.32 N	84.51 2.11 -52.32 N	84.24 3.83 -33.91 N	83.54 3.42 -39.45 N	83.00 2.98 -43.51 N	80.87 2.49 -46.87 N	77.65 2.23 -48.33 N	
WALDEN___HYDRO	50.32	28.48	27.26	21.71	37.12	38.72	40.04	26.22	40.87	48.81	41.23	32.32	48.22	47.73	49.72	41.47	51.84	51.28	32.09	49.67	43.45	38.77	33.18	28.43	

24148	2.36 0.00 N	1.31 0.00 N	1.17 0.00 N	0.89 0.00 N	1.52 0.00 N	1.65 0.00 N	1.81 0.00 N	1.27 0.00 N	2.17 0.00 N	2.68 0.00 N	2.29 0.00 N	1.91 0.00 N	2.56 0.00 N	2.61 0.00 N	2.56 0.00 N	2.14 0.00 N	2.97 0.00 N	3.26 0.06 N	2.01 0.00 N	3.18 0.00 N	2.77 0.00 N	2.26 0.00 N	1.68 0.00 N	1.34 0.00 N
WARRENSBURG____ 23737	50.74 2.78 0.00 N	28.70 1.53 0.00 N	27.57 1.47 0.00 N	21.96 1.14 0.00 N	37.57 1.97 0.00 N	39.17 2.10 0.00 N	40.59 2.36 0.00 N	26.51 1.57 0.00 N	41.30 2.60 0.00 N	49.40 3.27 0.00 N	41.42 2.48 0.00 N	32.41 2.01 0.00 N	48.96 3.30 0.00 N	48.24 3.12 0.00 N	50.41 3.25 0.00 N	42.07 2.74 0.00 N	52.83 3.96 0.00 N	51.84 3.76 0.00 N	32.27 2.19 0.00 N	49.88 3.38 0.00 N	43.51 2.83 0.00 N	38.83 2.31 0.00 N	33.48 1.98 0.00 N	28.61 1.52 0.00 N
WATERSIDE____6 8 9 23538	137.97 3.09 -86.91 N	133.71 1.70 -104.84 N	119.72 1.51 -92.11 N	119.71 1.17 -97.72 N	112.76 2.03 -75.12 N	163.76 2.19 -124.51 N	127.66 2.41 -87.02 N	71.35 1.66 -44.75 N	100.14 2.85 -58.60 N	135.98 3.57 -86.27 N	103.65 2.98 -61.73 N	120.10 2.45 -87.25 N	103.43 3.33 -54.44 N	99.92 3.46 -51.34 N	108.07 3.37 -57.52 N	87.65 2.80 -45.53 N	69.15 3.75 -16.54 N	59.82 3.99 -7.76 N	48.23 2.40 -15.75 N	50.37 3.88 0.00 N	47.76 3.40 -3.68 N	94.64 2.85 -55.29 N	97.12 2.16 -63.45 N	99.14 1.73 -70.31 N
WEST BABYLON____IC 23714	70.75 4.02 -18.76 N	29.58 2.24 -0.17 N	37.14 2.13 -8.91 N	22.47 1.65 0.00 N	38.44 2.84 0.00 N	50.09 3.09 -9.93 N	61.70 3.23 -20.24 N	56.59 2.15 -29.49 N	72.98 3.56 -30.72 N	79.75 4.45 -29.16 N	81.57 3.78 -38.85 N	82.56 2.99 -49.17 N	80.50 3.93 -30.91 N	82.15 4.18 -32.85 N	82.05 4.21 -30.67 N	82.04 3.54 -39.18 N	87.03 4.37 -33.80 N	146.90 4.50 -94.32 N	85.07 2.67 -52.32 N	84.91 4.51 -33.91 N	84.16 4.04 -39.45 N	83.62 3.60 -43.51 N	81.20 2.82 -46.87 N	77.78 2.36 -48.33 N
WEST CANADA____HYD 24049	48.16 0.19 0.00 N	27.27 0.11 0.00 N	26.20 0.10 0.00 N	20.90 0.08 0.00 N	35.75 0.14 0.00 N	37.22 0.15 0.00 N	38.38 0.15 0.00 N	25.05 0.10 0.00 N	38.88 0.18 0.00 N	46.36 0.23 0.00 N	39.14 0.20 0.00 N	30.56 0.15 0.00 N	45.84 0.18 0.00 N	45.31 0.18 0.00 N	47.36 0.19 0.00 N	39.48 0.16 0.00 N	49.16 0.29 0.00 N	48.38 0.30 0.00 N	30.26 0.18 0.00 N	46.79 0.29 0.00 N	40.92 0.24 0.00 N	36.69 0.17 0.00 N	31.60 0.10 0.00 N	27.18 0.08 0.00 N
WESTERN_NY_WIND 24143	42.93 -5.04 0.00 N	24.36 -2.81 0.00 N	23.49 -2.61 0.00 N	18.81 -2.02 0.00 N	32.28 -3.33 0.00 N	33.62 -3.45 0.00 N	34.41 -3.81 0.00 N	22.59 -2.36 0.00 N	34.40 -4.29 0.00 N	40.65 -5.48 0.00 N	34.25 -4.70 0.00 N	26.87 -3.54 0.00 N	40.29 -5.38 0.00 N	39.79 -5.33 0.00 N	41.74 -5.43 0.00 N	34.96 -4.37 0.00 N	43.70 -5.17 0.00 N	43.67 -5.00 -0.60 N	27.37 -2.71 0.00 N	41.92 -4.58 0.00 N	36.69 -3.99 0.00 N	32.94 -3.58 0.00 N	28.42 -3.08 0.00 N	24.69 -2.41 0.00 N
YORK____WARBASSE 23770	175.54 3.08 -124.49 N	196.58 1.65 -167.76 N	196.26 1.47 -168.70 N	196.10 1.15 -174.12 N	126.62 1.98 -89.03 N	173.59 2.12 -134.40 N	161.98 2.34 -121.41 N	71.29 1.60 -44.75 N	196.66 2.77 -155.18 N	190.85 3.53 -141.20 N	196.93 2.90 -155.09 N	196.86 2.36 -164.09 N	197.09 3.23 -148.20 N	197.07 3.39 -148.56 N	197.09 3.31 -146.61 N	147.01 2.74 -104.95 N	116.83 3.63 -64.33 N	197.65 3.79 -145.79 N	197.66 2.34 -165.24 N	290.39 3.83 -240.06 N	225.48 3.36 -181.45 N	197.59 2.84 -158.24 N	197.27 2.17 -163.60 N	196.82 1.73 -168.00 N