

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/08/2005

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	-13.93 -0.91 0.00 N	37.51 2.23 0.00 N	26.98 1.70 0.00 N	15.28 0.94 0.00 N	36.91 2.28 0.00 N	42.42 2.92 0.00 N	47.43 3.55 0.00 N	58.17 4.64 0.00 N	55.50 4.51 0.00 N	55.78 4.58 0.00 N	62.58 5.21 -1.06 N	61.67 4.87 -0.93 N	57.78 4.65 0.00 N	57.64 4.63 0.00 N	48.02 4.09 0.00 N	47.04 3.98 0.00 N	52.57 4.46 -0.03 N	138.48 6.01 -70.92 N	75.84 5.53 -16.89 N	62.59 5.66 0.00 N	50.54 4.08 0.00 N	48.20 3.66 0.00 N	43.72 3.30 0.00 N	33.97 2.34 0.00 N
74TH STREET_GT_1 24260	-13.93 -0.91 0.00 N	37.55 2.28 0.00 N	27.02 1.73 0.00 N	15.29 0.95 0.00 N	36.96 2.33 0.00 N	42.47 2.97 0.00 N	47.48 3.60 0.00 N	58.23 4.70 0.00 N	55.54 4.55 0.00 N	55.82 4.62 0.00 N	62.61 5.24 -1.06 N	61.71 4.91 -0.93 N	57.82 4.69 0.00 N	57.67 4.66 0.00 N	48.03 4.10 0.00 N	47.07 4.01 0.00 N	52.59 4.49 -0.03 N	138.51 6.04 -70.92 N	75.88 5.57 -16.89 N	62.67 5.74 0.00 N	50.61 4.14 0.00 N	48.26 3.72 0.00 N	43.79 3.36 0.00 N	34.01 2.38 0.00 N
74TH STREET_GT_2 24261	-13.93 -0.91 0.00 N	37.55 2.28 0.00 N	27.02 1.73 0.00 N	15.29 0.95 0.00 N	36.96 2.33 0.00 N	42.47 2.97 0.00 N	47.48 3.60 0.00 N	58.23 4.70 0.00 N	55.54 4.55 0.00 N	55.82 4.62 0.00 N	62.61 5.24 -1.06 N	61.71 4.91 -0.93 N	57.82 4.69 0.00 N	57.67 4.66 0.00 N	48.03 4.10 0.00 N	47.07 4.01 0.00 N	52.59 4.49 -0.03 N	138.51 6.04 -70.92 N	75.88 5.57 -16.89 N	62.67 5.74 0.00 N	50.61 4.14 0.00 N	48.26 3.72 0.00 N	43.79 3.36 0.00 N	34.01 2.38 0.00 N
ADK HUDSON___FALLS 24011	-13.47 -0.45 0.00 N	36.58 1.31 0.00 N	26.25 0.97 0.00 N	14.84 0.50 0.00 N	35.86 1.24 0.00 N	41.07 1.57 0.00 N	46.05 2.17 0.00 N	56.47 2.95 0.00 N	53.87 2.88 0.00 N	54.05 2.85 0.00 N	59.36 3.05 0.00 N	58.65 2.78 0.00 N	55.88 2.75 0.00 N	55.79 2.79 0.00 N	46.36 2.43 0.00 N	45.37 2.31 0.00 N	50.74 2.66 0.00 N	65.72 4.17 0.00 N	57.20 3.78 0.00 N	60.99 4.06 0.00 N	49.02 2.56 0.00 N	46.82 2.28 0.00 N	42.29 1.87 0.00 N	32.85 1.22 0.00 N
ADK RESOURCE___RCVRY 23798	-13.47 -0.45 0.00 N	36.58 1.31 0.00 N	26.25 0.97 0.00 N	14.84 0.50 0.00 N	35.86 1.24 0.00 N	41.07 1.57 0.00 N	46.05 2.17 0.00 N	56.47 2.95 0.00 N	53.87 2.88 0.00 N	54.05 2.85 0.00 N	59.36 3.05 0.00 N	58.65 2.78 0.00 N	55.88 2.75 0.00 N	55.79 2.79 0.00 N	46.36 2.43 0.00 N	45.37 2.31 0.00 N	50.74 2.66 0.00 N	65.72 4.17 0.00 N	57.20 3.78 0.00 N	60.99 4.06 0.00 N	49.02 2.56 0.00 N	46.82 2.28 0.00 N	42.29 1.87 0.00 N	32.85 1.22 0.00 N
ADK S GLENS___FALLS 24028	-13.47 -0.45 0.00 N	36.58 1.31 0.00 N	26.25 0.97 0.00 N	14.84 0.50 0.00 N	35.86 1.24 0.00 N	41.07 1.57 0.00 N	46.05 2.17 0.00 N	56.47 2.95 0.00 N	53.87 2.88 0.00 N	54.05 2.85 0.00 N	59.36 3.05 0.00 N	58.65 2.78 0.00 N	55.88 2.75 0.00 N	55.79 2.79 0.00 N	46.36 2.43 0.00 N	45.37 2.31 0.00 N	50.74 2.66 0.00 N	65.72 4.17 0.00 N	57.20 3.78 0.00 N	60.99 4.06 0.00 N	49.02 2.56 0.00 N	46.82 2.28 0.00 N	42.29 1.87 0.00 N	32.85 1.22 0.00 N
ADK_NYS___DAM 23527	-13.50 -0.49 0.00 N	36.74 1.47 0.00 N	26.39 1.10 0.00 N	14.95 0.61 0.00 N	36.06 1.43 0.00 N	41.17 1.67 0.00 N	45.91 2.03 0.00 N	56.08 2.55 0.00 N	53.56 2.57 0.00 N	53.75 2.54 0.00 N	59.01 2.70 0.00 N	58.29 2.42 0.00 N	55.52 2.38 0.00 N	55.38 2.38 0.00 N	46.04 2.12 0.00 N	45.13 2.07 0.00 N	50.48 2.41 0.00 N	65.03 3.49 0.00 N	56.57 3.16 0.00 N	60.39 3.46 0.00 N	48.63 2.17 0.00 N	46.62 2.08 0.00 N	42.31 1.88 0.00 N	32.96 1.33 0.00 N
AIR_PRODUCTS___DRP 24190	-13.50 -0.48 0.00 N	36.71 1.44 0.00 N	26.35 1.07 0.00 N	14.93 0.59 0.00 N	36.06 1.43 0.00 N	41.22 1.72 0.00 N	45.93 2.05 0.00 N	56.22 2.70 0.00 N	53.62 2.63 0.00 N	53.83 2.63 0.00 N	59.19 2.88 0.00 N	58.51 2.65 0.00 N	55.67 2.54 0.00 N	55.53 2.53 0.00 N	46.16 2.23 0.00 N	45.24 2.18 0.00 N	50.54 2.46 0.00 N	65.12 3.57 0.00 N	56.68 3.27 0.00 N	60.41 3.48 0.00 N	48.82 2.36 0.00 N	46.69 2.15 0.00 N	42.33 1.91 0.00 N	32.97 1.34 0.00 N
ALBANY___1 23571	-13.50 -0.48 0.00 N	36.71 1.44 0.00 N	26.35 1.07 0.00 N	14.93 0.59 0.00 N	36.06 1.43 0.00 N	41.22 1.72 0.00 N	45.93 2.05 0.00 N	56.22 2.70 0.00 N	53.62 2.63 0.00 N	53.83 2.63 0.00 N	59.19 2.88 0.00 N	58.51 2.65 0.00 N	55.67 2.54 0.00 N	55.53 2.53 0.00 N	46.16 2.23 0.00 N	45.24 2.18 0.00 N	50.54 2.46 0.00 N	65.12 3.57 0.00 N	56.68 3.27 0.00 N	60.41 3.48 0.00 N	48.82 2.36 0.00 N	46.69 2.15 0.00 N	42.33 1.91 0.00 N	32.97 1.34 0.00 N
ALBANY___2 23572	-13.50 -0.48 0.00 N	36.71 1.44 0.00 N	26.35 1.07 0.00 N	14.93 0.59 0.00 N	36.06 1.43 0.00 N	41.22 1.72 0.00 N	45.93 2.05 0.00 N	56.22 2.70 0.00 N	53.62 2.63 0.00 N	53.83 2.63 0.00 N	59.19 2.88 0.00 N	58.51 2.65 0.00 N	55.67 2.54 0.00 N	55.53 2.53 0.00 N	46.16 2.23 0.00 N	45.24 2.18 0.00 N	50.54 2.46 0.00 N	65.12 3.57 0.00 N	56.68 3.27 0.00 N	60.41 3.48 0.00 N	48.82 2.36 0.00 N	46.69 2.15 0.00 N	42.33 1.91 0.00 N	32.97 1.34 0.00 N
ALBANY___3	-13.50	36.71	26.35	14.93	36.06	41.22	45.93	56.22	53.62	53.83	59.19	58.51	55.67	55.53	46.16	45.24	50.54	65.12	56.68	60.41	48.82	46.69	42.33	32.97

23573	-0.48 0.00 N	1.44 0.00 N	1.07 0.00 N	0.59 0.00 N	1.43 0.00 N	1.72 0.00 N	2.05 0.00 N	2.70 0.00 N	2.63 0.00 N	2.63 0.00 N	2.88 0.00 N	2.65 0.00 N	2.54 0.00 N	2.53 0.00 N	2.23 0.00 N	2.18 0.00 N	2.46 0.00 N	3.57 0.00 N	3.27 0.00 N	3.48 0.00 N	2.36 0.00 N	2.15 0.00 N	1.91 0.00 N	1.34 0.00 N
ALBANY____4 23574	-13.50 -0.48 0.00 N	36.71 1.44 0.00 N	26.35 1.07 0.00 N	14.93 0.59 0.00 N	36.06 1.43 0.00 N	41.22 1.72 0.00 N	45.93 2.05 0.00 N	56.22 2.70 0.00 N	53.62 2.63 0.00 N	53.83 2.63 0.00 N	59.19 2.88 0.00 N	58.51 2.65 0.00 N	55.67 2.54 0.00 N	55.53 2.53 0.00 N	46.16 2.23 0.00 N	45.24 2.18 0.00 N	50.54 2.46 0.00 N	65.12 3.57 0.00 N	56.68 3.27 0.00 N	60.41 3.48 0.00 N	48.82 2.36 0.00 N	46.69 2.15 0.00 N	42.33 1.91 0.00 N	32.97 1.34 0.00 N
ALCOA_RYNLDS____DRP 24188	-13.12 -0.10 0.00 N	35.57 0.30 0.00 N	25.45 0.17 0.00 N	14.44 0.10 0.00 N	34.95 0.33 0.00 N	39.73 0.23 0.00 N	43.97 0.09 0.00 N	53.44 -0.08 0.00 N	50.99 -0.01 0.00 N	51.18 -0.02 0.00 N	56.25 -0.07 0.00 N	56.10 0.23 0.00 N	53.30 0.17 0.00 N	53.16 0.16 0.00 N	43.93 0.00 0.00 N	43.02 -0.04 0.00 N	47.98 -0.09 0.00 N	60.73 -0.82 0.00 N	52.39 -1.03 0.00 N	55.93 -1.00 0.00 N	46.20 -0.27 0.00 N	44.46 -0.08 0.00 N	40.38 -0.05 0.00 N	31.79 0.16 0.00 N
ALLEGHENY____COGEN 23514	-12.63 0.38 0.00 N	33.38 -1.89 0.00 N	23.85 -1.44 0.00 N	13.55 -0.79 0.00 N	32.58 -2.05 0.00 N	37.80 -1.70 0.00 N	42.36 -1.52 0.00 N	52.21 -1.32 0.00 N	49.35 -1.64 0.00 N	49.48 -1.73 0.00 N	54.84 -1.48 0.00 N	53.96 -1.91 0.00 N	50.98 -2.15 0.00 N	50.82 -2.19 0.00 N	41.86 -2.07 0.00 N	41.06 -2.00 0.00 N	45.85 -2.23 0.00 N	60.63 -0.92 0.00 N	53.23 -0.18 0.00 N	56.74 -0.19 0.00 N	45.69 -0.78 0.00 N	43.22 -1.32 0.00 N	38.84 -1.59 0.00 N	30.18 -1.44 0.00 N
AMERICAN_REF_FUEL 24010	-11.74 1.28 0.00 N	31.15 -4.13 0.00 N	22.26 -3.03 0.00 N	12.65 -1.69 0.00 N	30.27 -4.36 0.00 N	34.92 -4.57 0.00 N	38.23 -5.65 0.00 N	46.60 -6.93 0.00 N	44.15 -6.84 0.00 N	44.37 -6.83 0.00 N	49.34 -6.97 0.00 N	48.64 -7.23 0.00 N	45.98 -7.16 0.00 N	45.88 -7.13 0.00 N	37.52 -6.41 0.00 N	36.75 -6.31 0.00 N	41.22 -6.86 0.00 N	54.82 -6.73 0.00 N	48.18 -5.23 0.00 N	51.41 -5.52 0.00 N	41.42 -5.04 0.00 N	39.40 -5.14 0.00 N	35.56 -4.86 0.00 N	27.86 -3.77 0.00 N
ARTHUR_KILL_GT_1 23520	-14.33 -1.32 0.00 N	38.48 3.21 0.00 N	27.67 2.38 0.00 N	15.66 1.32 0.00 N	37.85 3.23 0.00 N	43.59 4.09 0.00 N	48.77 4.89 0.00 N	59.90 6.37 0.00 N	57.13 6.14 0.00 N	57.40 6.20 0.00 N	64.48 7.11 -1.06 N	63.51 6.72 -0.93 N	59.52 6.38 0.00 N	59.34 6.34 0.00 N	49.43 5.50 0.00 N	48.43 5.36 0.00 N	54.12 6.01 -0.03 N	140.46 7.99 -70.92 N	77.73 7.42 -16.89 N	64.74 7.81 0.00 N	52.21 5.75 0.00 N	49.66 5.12 0.00 N	44.98 4.56 0.00 N	34.88 3.26 0.00 N
ARTHUR_KILL_2 23512	-14.33 -1.32 0.00 N	38.48 3.21 0.00 N	27.67 2.38 0.00 N	15.66 1.32 0.00 N	37.85 3.23 0.00 N	43.59 4.09 0.00 N	48.77 4.89 0.00 N	59.89 6.37 0.00 N	57.13 6.14 0.00 N	57.40 6.20 0.00 N	64.48 7.11 -1.06 N	63.51 6.72 -0.93 N	59.52 6.38 0.00 N	59.34 6.34 0.00 N	49.43 5.50 0.00 N	48.43 5.36 0.00 N	54.12 6.01 -0.03 N	140.46 7.99 -70.92 N	77.73 7.42 -16.89 N	64.74 7.81 0.00 N	52.21 5.75 0.00 N	49.66 5.12 0.00 N	44.98 4.56 0.00 N	34.88 3.26 0.00 N
ARTHUR_KILL_3 23513	-13.83 -0.81 0.00 N	37.24 1.96 0.00 N	26.80 1.52 0.00 N	15.17 0.83 0.00 N	36.67 2.04 0.00 N	42.13 2.63 0.00 N	47.10 3.22 0.00 N	57.75 4.22 0.00 N	55.10 4.11 0.00 N	55.37 4.17 0.00 N	62.12 4.74 -1.06 N	61.21 4.41 -0.93 N	57.34 4.21 0.00 N	57.21 4.20 0.00 N	47.64 3.71 0.00 N	46.69 3.63 0.00 N	52.16 4.05 -0.03 N	137.73 5.26 -70.92 N	75.25 4.94 -16.89 N	62.07 5.14 0.00 N	50.14 3.68 0.00 N	47.82 3.28 0.00 N	43.39 2.97 0.00 N	33.72 2.10 0.00 N
ASHOKAN____ 23654	-13.90 -0.88 0.00 N	37.60 2.33 0.00 N	27.03 1.75 0.00 N	15.32 0.98 0.00 N	37.00 2.37 0.00 N	42.44 2.94 0.00 N	47.44 3.55 0.00 N	58.22 4.69 0.00 N	55.47 4.48 0.00 N	55.75 4.55 0.00 N	61.40 5.09 0.00 N	60.64 4.77 0.00 N	57.64 4.51 0.00 N	57.50 4.49 0.00 N	47.85 3.92 0.00 N	46.93 3.87 0.00 N	52.64 4.56 0.00 N	67.79 6.24 0.00 N	59.14 5.73 0.00 N	62.82 5.89 0.00 N	50.71 4.25 0.00 N	48.35 3.81 0.00 N	43.75 3.33 0.00 N	33.99 2.36 0.00 N
ASTORIA_GT2_1 24094	-14.54 -1.52 0.00 N	39.04 3.77 0.00 N	28.06 2.77 0.00 N	15.87 1.53 0.00 N	38.36 3.73 0.00 N	44.10 4.60 0.00 N	49.20 5.32 0.00 N	60.42 6.89 0.00 N	57.67 6.67 0.00 N	57.98 6.78 0.00 N	65.09 7.71 -1.06 N	64.15 7.35 -0.93 N	60.10 6.97 0.00 N	59.93 6.92 0.00 N	49.90 5.98 0.00 N	48.89 5.83 0.00 N	54.57 6.46 -0.03 N	140.79 8.33 -70.92 N	78.46 8.15 -16.89 N	65.46 8.53 0.00 N	52.75 6.28 0.00 N	50.19 5.65 0.00 N	45.56 5.13 0.00 N	35.32 3.69 0.00 N
ASTORIA_GT2_2 24095	-14.54 -1.52 0.00 N	39.04 3.77 0.00 N	28.06 2.77 0.00 N	15.87 1.53 0.00 N	38.36 3.73 0.00 N	44.10 4.60 0.00 N	49.20 5.32 0.00 N	60.42 6.89 0.00 N	57.67 6.67 0.00 N	57.98 6.78 0.00 N	65.09 7.71 -1.06 N	64.15 7.35 -0.93 N	60.10 6.97 0.00 N	59.93 6.92 0.00 N	49.90 5.98 0.00 N	48.89 5.83 0.00 N	54.57 6.46 -0.03 N	140.79 8.33 -70.92 N	78.46 8.15 -16.89 N	65.46 8.53 0.00 N	52.75 6.28 0.00 N	50.19 5.65 0.00 N	45.56 5.13 0.00 N	35.32 3.69 0.00 N
ASTORIA_GT2_3 24096	-14.54 -1.52 0.00 N	39.04 3.77 0.00 N	28.06 2.77 0.00 N	15.87 1.53 0.00 N	38.36 3.73 0.00 N	44.10 4.60 0.00 N	49.20 5.32 0.00 N	60.42 6.89 0.00 N	57.67 6.67 0.00 N	57.98 6.78 0.00 N	65.09 7.71 -1.06 N	64.15 7.35 -0.93 N	60.10 6.97 0.00 N	59.93 6.92 0.00 N	49.90 5.98 0.00 N	48.89 5.83 0.00 N	54.57 6.46 -0.03 N	140.79 8.33 -70.92 N	78.46 8.15 -16.89 N	65.46 8.53 0.00 N	52.75 6.28 0.00 N	50.19 5.65 0.00 N	45.56 5.13 0.00 N	35.32 3.69 0.00 N
ASTORIA_GT2_4 24097	-14.54 -1.52 0.00 N	39.04 3.77 0.00 N	28.06 2.77 0.00 N	15.87 1.53 0.00 N	38.36 3.73 0.00 N	44.10 4.60 0.00 N	49.20 5.32 0.00 N	60.42 6.89 0.00 N	57.67 6.67 0.00 N	57.98 6.78 0.00 N	65.09 7.71 -1.06 N	64.15 7.35 -0.93 N	60.10 6.97 0.00 N	59.93 6.92 0.00 N	49.90 5.98 0.00 N	48.89 5.83 0.00 N	54.57 6.46 -0.03 N	140.79 8.33 -70.92 N	78.46 8.15 -16.89 N	65.46 8.53 0.00 N	52.75 6.28 0.00 N	50.19 5.65 0.00 N	45.56 5.13 0.00 N	35.32 3.69 0.00 N
ASTORIA_GT3_1 24098	-14.54 -1.52 0.00 N	39.04 3.77 0.00 N	28.06 2.77 0.00 N	15.87 1.53 0.00 N	38.36 3.73 0.00 N	44.10 4.60 0.00 N	49.20 5.32 0.00 N	60.42 6.89 0.00 N	57.67 6.67 0.00 N	57.98 6.78 0.00 N	65.09 7.71 -1.06 N	64.15 7.35 -0.93 N	60.10 6.97 0.00 N	59.93 6.92 0.00 N	49.90 5.98 0.00 N	48.89 5.83 0.00 N	54.61 6.50 -0.03 N	141.01 8.55 -70.92 N	78.48 8.18 -16.89 N	65.46 8.53 0.00 N	52.75 6.28 0.00 N	50.19 5.65 0.00 N	45.56 5.13 0.00 N	35.32 3.69 0.00 N

ASTORIA_GT3_2 24099	-14.54 -1.52 0.00 N	39.04 3.77 0.00 N	28.06 2.77 0.00 N	15.87 1.53 0.00 N	38.36 3.73 0.00 N	44.10 4.60 0.00 N	49.20 5.32 0.00 N	60.42 6.89 0.00 N	57.67 6.67 0.00 N	57.98 6.78 0.00 N	65.09 7.71 -1.06 N	64.15 7.35 -0.93 N	60.10 6.97 0.00 N	59.93 6.92 0.00 N	49.90 5.98 0.00 N	48.89 5.83 0.00 N	54.61 6.50 -0.03 N	141.01 8.55 -70.92 N	78.48 8.18 -16.89 N	65.46 8.53 0.00 N	52.75 6.28 0.00 N	50.19 5.65 0.00 N	45.56 5.13 0.00 N	35.32 3.69 0.00 N
ASTORIA_GT3_3 24100	-14.54 -1.52 0.00 N	39.04 3.77 0.00 N	28.06 2.77 0.00 N	15.87 1.53 0.00 N	38.36 3.73 0.00 N	44.10 4.60 0.00 N	49.20 5.32 0.00 N	60.42 6.89 0.00 N	57.67 6.67 0.00 N	57.98 6.78 0.00 N	65.09 7.71 -1.06 N	64.15 7.35 -0.93 N	60.10 6.97 0.00 N	59.93 6.92 0.00 N	49.90 5.98 0.00 N	48.89 5.83 0.00 N	54.61 6.50 -0.03 N	141.01 8.55 -70.92 N	78.48 8.18 -16.89 N	65.46 8.53 0.00 N	52.75 6.28 0.00 N	50.19 5.65 0.00 N	45.56 5.13 0.00 N	35.32 3.69 0.00 N
ASTORIA_GT3_4 24101	-14.54 -1.52 0.00 N	39.04 3.77 0.00 N	28.06 2.77 0.00 N	15.87 1.53 0.00 N	38.36 3.73 0.00 N	44.10 4.60 0.00 N	49.20 5.32 0.00 N	60.42 6.89 0.00 N	57.67 6.67 0.00 N	57.98 6.78 0.00 N	65.09 7.71 -1.06 N	64.15 7.35 -0.93 N	60.10 6.97 0.00 N	59.93 6.92 0.00 N	49.90 5.98 0.00 N	48.89 5.83 0.00 N	54.61 6.50 -0.03 N	141.01 8.55 -70.92 N	78.48 8.18 -16.89 N	65.46 8.53 0.00 N	52.75 6.28 0.00 N	50.19 5.65 0.00 N	45.56 5.13 0.00 N	35.32 3.69 0.00 N
ASTORIA_GT4_1 24102	-14.54 -1.52 0.00 N	39.04 3.77 0.00 N	28.06 2.77 0.00 N	15.87 1.53 0.00 N	38.36 3.73 0.00 N	44.10 4.60 0.00 N	49.20 5.32 0.00 N	60.42 6.89 0.00 N	57.67 6.67 0.00 N	57.98 6.78 0.00 N	65.09 7.71 -1.06 N	64.15 7.35 -0.93 N	60.10 6.97 0.00 N	59.93 6.92 0.00 N	49.90 5.98 0.00 N	48.89 5.83 0.00 N	54.59 6.48 -0.03 N	140.90 8.44 -70.92 N	78.46 8.15 -16.89 N	65.46 8.53 0.00 N	52.75 6.28 0.00 N	50.19 5.65 0.00 N	45.56 5.13 0.00 N	35.32 3.69 0.00 N
ASTORIA_GT4_2 24103	-14.54 -1.52 0.00 N	39.04 3.77 0.00 N	28.06 2.77 0.00 N	15.87 1.53 0.00 N	38.36 3.73 0.00 N	44.10 4.60 0.00 N	49.20 5.32 0.00 N	60.42 6.89 0.00 N	57.67 6.67 0.00 N	57.98 6.78 0.00 N	65.09 7.71 -1.06 N	64.15 7.35 -0.93 N	60.10 6.97 0.00 N	59.93 6.92 0.00 N	49.90 5.98 0.00 N	48.89 5.83 0.00 N	54.59 6.48 -0.03 N	140.90 8.44 -70.92 N	78.46 8.15 -16.89 N	65.46 8.53 0.00 N	52.75 6.28 0.00 N	50.19 5.65 0.00 N	45.56 5.13 0.00 N	35.32 3.69 0.00 N
ASTORIA_GT4_3 24104	-14.54 -1.52 0.00 N	39.04 3.77 0.00 N	28.06 2.77 0.00 N	15.87 1.53 0.00 N	38.36 3.73 0.00 N	44.10 4.60 0.00 N	49.20 5.32 0.00 N	60.42 6.89 0.00 N	57.67 6.67 0.00 N	57.98 6.78 0.00 N	65.09 7.71 -1.06 N	64.15 7.35 -0.93 N	60.10 6.97 0.00 N	59.93 6.92 0.00 N	49.90 5.98 0.00 N	48.89 5.83 0.00 N	54.59 6.48 -0.03 N	140.90 8.44 -70.92 N	78.46 8.15 -16.89 N	65.46 8.53 0.00 N	52.75 6.28 0.00 N	50.19 5.65 0.00 N	45.56 5.13 0.00 N	35.32 3.69 0.00 N
ASTORIA_GT4_4 24105	-14.54 -1.52 0.00 N	39.04 3.77 0.00 N	28.06 2.77 0.00 N	15.87 1.53 0.00 N	38.36 3.73 0.00 N	44.10 4.60 0.00 N	49.20 5.32 0.00 N	60.42 6.89 0.00 N	57.67 6.67 0.00 N	57.98 6.78 0.00 N	65.09 7.71 -1.06 N	64.15 7.35 -0.93 N	60.10 6.97 0.00 N	59.93 6.92 0.00 N	49.90 5.98 0.00 N	48.89 5.83 0.00 N	54.59 6.48 -0.03 N	140.90 8.44 -70.92 N	78.46 8.15 -16.89 N	65.46 8.53 0.00 N	52.75 6.28 0.00 N	50.19 5.65 0.00 N	45.56 5.13 0.00 N	35.32 3.69 0.00 N
ASTORIA_GT_1 23523	-14.41 -1.40 0.00 N	38.78 3.51 0.00 N	27.88 2.59 0.00 N	15.77 1.43 0.00 N	38.10 3.48 0.00 N	43.81 4.31 0.00 N	48.90 5.02 0.00 N	60.03 6.51 0.00 N	57.26 6.28 0.00 N	57.60 6.40 0.00 N	64.71 7.34 -1.06 N	63.77 6.97 -0.93 N	59.75 6.62 0.00 N	59.60 6.60 0.00 N	49.63 5.70 0.00 N	48.64 5.58 0.00 N	54.36 6.25 -0.03 N	140.78 8.32 -70.92 N	78.05 7.74 -16.89 N	64.98 8.05 0.00 N	52.39 5.92 0.00 N	49.85 5.31 0.00 N	45.21 4.78 0.00 N	35.05 3.42 0.00 N
ASTORIA_GT_10 24110	-14.41 -1.40 0.00 N	38.78 3.51 0.00 N	27.88 2.59 0.00 N	15.77 1.43 0.00 N	38.10 3.48 0.00 N	43.81 4.31 0.00 N	48.90 5.02 0.00 N	60.03 6.51 0.00 N	57.26 6.28 0.00 N	57.60 6.40 0.00 N	64.71 7.34 -1.06 N	63.77 6.97 -0.93 N	59.75 6.62 0.00 N	59.60 6.60 0.00 N	49.63 5.70 0.00 N	48.64 5.58 0.00 N	54.36 6.25 -0.03 N	140.78 8.32 -70.92 N	78.05 7.74 -16.89 N	64.98 8.05 0.00 N	52.39 5.92 0.00 N	49.85 5.31 0.00 N	45.21 4.78 0.00 N	35.05 3.42 0.00 N
ASTORIA_GT_11 24225	-14.41 -1.40 0.00 N	38.78 3.51 0.00 N	27.88 2.59 0.00 N	15.77 1.43 0.00 N	38.10 3.48 0.00 N	43.81 4.31 0.00 N	48.90 5.02 0.00 N	60.03 6.51 0.00 N	57.26 6.28 0.00 N	57.60 6.40 0.00 N	64.71 7.34 -1.06 N	63.77 6.97 -0.93 N	59.75 6.62 0.00 N	59.60 6.60 0.00 N	49.63 5.70 0.00 N	48.64 5.58 0.00 N	54.36 6.25 -0.03 N	140.78 8.32 -70.92 N	78.05 7.74 -16.89 N	64.98 8.05 0.00 N	52.39 5.92 0.00 N	49.85 5.31 0.00 N	45.21 4.78 0.00 N	35.05 3.42 0.00 N
ASTORIA_GT_12 24226	-14.41 -1.40 0.00 N	38.78 3.51 0.00 N	27.88 2.59 0.00 N	15.77 1.43 0.00 N	38.10 3.48 0.00 N	43.81 4.31 0.00 N	48.90 5.02 0.00 N	60.03 6.51 0.00 N	57.26 6.28 0.00 N	57.60 6.40 0.00 N	64.71 7.34 -1.06 N	63.77 6.97 -0.93 N	59.75 6.62 0.00 N	59.60 6.60 0.00 N	49.63 5.70 0.00 N	48.64 5.58 0.00 N	54.36 6.25 -0.03 N	140.78 8.32 -70.92 N	78.05 7.74 -16.89 N	64.98 8.05 0.00 N	52.39 5.92 0.00 N	49.85 5.31 0.00 N	45.21 4.78 0.00 N	35.05 3.42 0.00 N
ASTORIA_GT_13 24227	-14.41 -1.40 0.00 N	38.78 3.51 0.00 N	27.88 2.59 0.00 N	15.77 1.43 0.00 N	38.10 3.48 0.00 N	43.81 4.31 0.00 N	48.90 5.02 0.00 N	60.03 6.51 0.00 N	57.26 6.28 0.00 N	57.60 6.40 0.00 N	64.71 7.34 -1.06 N	63.77 6.97 -0.93 N	59.75 6.62 0.00 N	59.60 6.60 0.00 N	49.63 5.70 0.00 N	48.64 5.58 0.00 N	54.36 6.25 -0.03 N	140.78 8.32 -70.92 N	78.05 7.74 -16.89 N	64.98 8.05 0.00 N	52.39 5.92 0.00 N	49.85 5.31 0.00 N	45.21 4.78 0.00 N	35.05 3.42 0.00 N
ASTORIA_GT_5 24106	-14.54 -1.52 0.00 N	39.04 3.77 0.00 N	28.06 2.77 0.00 N	15.87 1.53 0.00 N	38.36 3.73 0.00 N	44.10 4.60 0.00 N	49.20 5.32 0.00 N	60.42 6.89 0.00 N	57.67 6.67 0.00 N	57.98 6.78 0.00 N	65.09 7.71 -1.06 N	64.15 7.35 -0.93 N	60.10 6.97 0.00 N	59.93 6.92 0.00 N	49.90 5.98 0.00 N	48.89 5.83 0.00 N	54.61 6.50 -0.03 N	141.01 8.55 -70.92 N	78.48 8.18 -16.89 N	65.46 8.53 0.00 N	52.75 6.28 0.00 N	50.19 5.65 0.00 N	45.56 5.13 0.00 N	35.32 3.69 0.00 N
ASTORIA_GT_7 24107	-14.54 -1.52 0.00 N	39.04 3.77 0.00 N	28.06 2.77 0.00 N	15.87 1.53 0.00 N	38.36 3.73 0.00 N	44.10 4.60 0.00 N	49.20 5.32 0.00 N	60.42 6.89 0.00 N	57.67 6.67 0.00 N	57.98 6.78 0.00 N	65.09 7.71 -1.06 N	64.15 7.35 -0.93 N	60.10 6.97 0.00 N	59.93 6.92 0.00 N	49.90 5.98 0.00 N	48.89 5.83 0.00 N	54.61 6.50 -0.03 N	141.01 8.55 -70.92 N	78.48 8.18 -16.89 N	65.46 8.53 0.00 N	52.75 6.28 0.00 N	50.19 5.65 0.00 N	45.56 5.13 0.00 N	35.32 3.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	-14.54 -1.52 0.00 N	39.04 3.77 0.00 N	28.06 2.77 0.00 N	15.87 1.53 0.00 N	38.36 3.73 0.00 N	44.10 4.60 0.00 N	49.20 5.32 0.00 N	60.42 6.89 0.00 N	57.67 6.67 0.00 N	57.98 6.78 0.00 N	65.09 7.71 -1.06 N	64.15 7.35 -0.93 N	60.10 6.97 0.00 N	59.93 6.92 0.00 N	49.90 5.98 0.00 N	48.89 5.83 0.00 N	54.61 6.50 -0.03 N	141.01 8.55 -70.92 N	78.48 8.18 -16.89 N	65.46 8.53 0.00 N	52.75 6.28 0.00 N	50.19 5.65 0.00 N	45.56 5.13 0.00 N	35.32 3.69 0.00 N
ASTORIA___2 24149	-14.54 -1.52 0.00 N	39.04 3.77 0.00 N	28.06 2.77 0.00 N	15.87 1.53 0.00 N	38.36 3.73 0.00 N	44.10 4.60 0.00 N	49.20 5.32 0.00 N	60.42 6.89 0.00 N	57.67 6.67 0.00 N	57.98 6.78 0.00 N	65.09 7.71 -1.06 N	64.15 7.35 -0.93 N	60.10 6.97 0.00 N	59.93 6.92 0.00 N	49.90 5.98 0.00 N	48.89 5.83 0.00 N	54.61 6.50 -0.03 N	141.01 8.55 -70.92 N	78.48 8.18 -16.89 N	65.46 8.53 0.00 N	52.75 6.28 0.00 N	50.19 5.65 0.00 N	45.56 5.13 0.00 N	35.32 3.69 0.00 N
ASTORIA___3 23516	-14.38 -1.37 0.00 N	38.71 3.43 0.00 N	27.84 2.56 0.00 N	15.76 1.42 0.00 N	38.05 3.43 0.00 N	43.69 4.19 0.00 N	48.67 4.79 0.00 N	59.71 6.18 0.00 N	56.97 5.98 0.00 N	57.32 6.12 0.00 N	64.39 7.01 -1.06 N	63.46 6.66 -0.93 N	59.47 6.33 0.00 N	59.30 6.29 0.00 N	49.38 5.45 0.00 N	48.39 5.33 0.00 N	54.09 5.98 -0.03 N	140.40 7.93 -70.92 N	77.72 7.41 -16.89 N	64.61 7.68 0.00 N	52.12 5.65 0.00 N	49.61 5.07 0.00 N	44.97 4.54 0.00 N	34.87 3.24 0.00 N
ASTORIA___4 23517	-14.54 -1.52 0.00 N	39.04 3.77 0.00 N	28.06 2.77 0.00 N	15.87 1.53 0.00 N	38.36 3.73 0.00 N	44.10 4.60 0.00 N	49.20 5.32 0.00 N	60.42 6.89 0.00 N	57.67 6.67 0.00 N	57.98 6.78 0.00 N	65.09 7.71 -1.06 N	64.15 7.35 -0.93 N	60.10 6.97 0.00 N	59.93 6.92 0.00 N	49.90 5.98 0.00 N	48.89 5.83 0.00 N	54.61 6.50 -0.03 N	141.01 8.55 -70.92 N	78.48 8.18 -16.89 N	65.46 8.53 0.00 N	52.75 6.28 0.00 N	50.19 5.65 0.00 N	45.56 5.13 0.00 N	35.32 3.69 0.00 N
ASTORIA___5 23518	-14.51 -1.50 0.00 N	38.99 3.72 0.00 N	28.03 2.75 0.00 N	15.85 1.51 0.00 N	38.31 3.68 0.00 N	44.03 4.53 0.00 N	49.01 5.13 0.00 N	60.14 6.61 0.00 N	57.39 6.40 0.00 N	57.70 6.50 0.00 N	64.79 7.42 -1.06 N	63.85 7.05 -0.93 N	59.83 6.69 0.00 N	59.66 6.66 0.00 N	49.67 5.74 0.00 N	48.66 5.60 0.00 N	54.36 6.25 -0.03 N	140.67 8.20 -70.92 N	78.17 7.87 -16.89 N	65.15 8.22 0.00 N	52.51 6.04 0.00 N	49.96 5.42 0.00 N	45.40 4.97 0.00 N	35.22 3.59 0.00 N
ATHENS_STG_1 23668	-13.49 -0.47 0.00 N	36.65 1.38 0.00 N	26.33 1.05 0.00 N	14.92 0.58 0.00 N	36.03 1.40 0.00 N	41.15 1.65 0.00 N	45.72 1.84 0.00 N	55.94 2.41 0.00 N	53.29 2.30 0.00 N	53.52 2.32 0.00 N	58.91 2.60 0.00 N	58.22 2.35 0.00 N	55.41 2.27 0.00 N	55.28 2.27 0.00 N	45.98 2.05 0.00 N	45.06 2.00 0.00 N	50.36 2.29 0.00 N	64.69 3.14 0.00 N	56.35 2.93 0.00 N	59.96 3.03 0.00 N	48.53 2.07 0.00 N	46.45 1.91 0.00 N	42.22 1.79 0.00 N	32.91 1.28 0.00 N
ATHENS_STG_2 23670	-13.49 -0.47 0.00 N	36.65 1.38 0.00 N	26.33 1.05 0.00 N	14.92 0.58 0.00 N	36.03 1.40 0.00 N	41.15 1.65 0.00 N	45.72 1.84 0.00 N	55.94 2.41 0.00 N	53.29 2.30 0.00 N	53.52 2.32 0.00 N	58.91 2.60 0.00 N	58.22 2.35 0.00 N	55.41 2.27 0.00 N	55.28 2.27 0.00 N	45.98 2.05 0.00 N	45.06 2.00 0.00 N	50.36 2.29 0.00 N	64.69 3.14 0.00 N	56.35 2.93 0.00 N	59.96 3.03 0.00 N	48.53 2.07 0.00 N	46.45 1.91 0.00 N	42.22 1.79 0.00 N	32.91 1.28 0.00 N
ATHENS_STG_3 23677	-13.49 -0.47 0.00 N	36.65 1.38 0.00 N	26.33 1.05 0.00 N	14.92 0.58 0.00 N	36.03 1.40 0.00 N	41.15 1.65 0.00 N	45.72 1.84 0.00 N	55.93 2.40 0.00 N	53.29 2.30 0.00 N	53.50 2.30 0.00 N	58.90 2.59 0.00 N	58.22 2.35 0.00 N	55.41 2.27 0.00 N	55.28 2.27 0.00 N	45.97 2.05 0.00 N	45.06 2.00 0.00 N	50.36 2.29 0.00 N	64.69 3.14 0.00 N	56.34 2.93 0.00 N	59.96 3.03 0.00 N	48.53 2.07 0.00 N	46.44 1.91 0.00 N	42.22 1.79 0.00 N	32.91 1.28 0.00 N
BARRETT_IC_1 23704	42.71 -1.17 -56.90 N	35.17 2.72 2.83 N	23.43 2.07 3.92 N	10.32 1.16 5.18 N	46.43 2.85 -8.96 N	45.47 3.55 -2.42 N	51.16 4.22 -3.06 N	72.79 5.17 -14.09 N	71.11 5.15 -14.97 N	76.75 5.34 -20.21 N	62.84 5.73 -0.80 N	62.23 5.46 -0.90 N	60.67 5.36 -2.17 N	61.74 5.27 -3.46 N	60.68 4.74 -12.02 N	58.76 4.54 -11.16 N	56.92 4.75 -4.10 N	69.73 6.27 -1.91 N	64.27 6.11 -4.75 N	64.21 6.37 -0.91 N	58.91 4.80 -7.64 N	64.78 4.09 -16.15 N	55.36 4.02 -10.92 N	49.54 2.92 -14.99 N
BARRETT_IC_10 23701	42.71 -1.17 -56.90 N	35.17 2.72 2.83 N	23.43 2.07 3.92 N	10.32 1.16 5.18 N	46.43 2.85 -8.96 N	45.47 3.55 -2.42 N	51.16 4.22 -3.06 N	72.79 5.17 -14.09 N	71.11 5.15 -14.97 N	76.75 5.34 -20.21 N	62.84 5.73 -0.80 N	62.23 5.46 -0.90 N	60.67 5.36 -2.17 N	61.74 5.27 -3.46 N	60.68 4.74 -12.02 N	58.76 4.54 -11.16 N	56.66 4.49 -4.10 N	68.41 4.95 -1.91 N	64.18 6.02 -4.75 N	64.21 6.37 -0.91 N	58.91 4.80 -7.64 N	64.03 3.33 -16.15 N	54.98 3.63 -10.92 N	49.54 2.92 -14.99 N
BARRETT_IC_11 23702	42.71 -1.17 -56.90 N	35.17 2.72 2.83 N	23.43 2.07 3.92 N	10.32 1.16 5.18 N	46.43 2.85 -8.96 N	45.47 3.55 -2.42 N	51.16 4.22 -3.06 N	72.79 5.17 -14.09 N	71.11 5.15 -14.97 N	76.75 5.34 -20.21 N	62.84 5.73 -0.80 N	62.23 5.46 -0.90 N	60.67 5.36 -2.17 N	61.74 5.27 -3.46 N	60.68 4.74 -12.02 N	58.76 4.54 -11.16 N	56.66 4.49 -4.10 N	68.41 4.95 -1.91 N	64.18 6.02 -4.75 N	64.21 6.37 -0.91 N	58.91 4.80 -7.64 N	64.03 3.33 -16.15 N	54.98 3.63 -10.92 N	49.54 2.92 -14.99 N
BARRETT_IC_12 23703	42.71 -1.17 -56.90 N	35.17 2.72 2.83 N	23.43 2.07 3.92 N	10.32 1.16 5.18 N	46.43 2.85 -8.96 N	45.47 3.55 -2.42 N	51.16 4.22 -3.06 N	72.79 5.17 -14.09 N	71.11 5.15 -14.97 N	76.75 5.34 -20.21 N	62.84 5.73 -0.80 N	62.23 5.46 -0.90 N	60.67 5.36 -2.17 N	61.74 5.27 -3.46 N	60.68 4.74 -12.02 N	58.76 4.54 -11.16 N	56.66 4.49 -4.10 N	68.41 4.95 -1.91 N	64.18 6.02 -4.75 N	64.21 6.37 -0.91 N	58.91 4.80 -7.64 N	64.03 3.33 -16.15 N	54.98 3.63 -10.92 N	49.54 2.92 -14.99 N
BARRETT_IC_2 23705	42.71 -1.17 -56.90 N	35.17 2.72 2.83 N	23.43 2.07 3.92 N	10.32 1.16 5.18 N	46.43 2.85 -8.96 N	45.47 3.55 -2.42 N	51.16 4.22 -3.06 N	72.79 5.17 -14.09 N	71.11 5.15 -14.97 N	76.75 5.34 -20.21 N	62.84 5.73 -0.80 N	62.23 5.46 -0.90 N	60.67 5.36 -2.17 N	61.74 5.27 -3.46 N	60.68 4.74 -12.02 N	58.76 4.54 -11.16 N	56.92 4.75 -4.10 N	69.73 6.27 -1.91 N	64.27 6.11 -4.75 N	64.21 6.37 -0.91 N	58.91 4.80 -7.64 N	64.78 4.09 -16.15 N	55.36 4.02 -10.92 N	49.54 2.92 -14.99 N
BARRETT_IC_3	42.71	35.17	23.43	10.32	46.43	45.47	51.16	72.79	71.11	76.75	62.84	62.23	60.67	61.74	60.68	58.76	56.92	69.73	64.27	64.21	58.91	64.78	55.36	49.54

23706	-1.17 -56.90 N	2.72 2.83 N	2.07 3.92 N	1.16 5.18 N	2.85 -8.96 N	3.55 -2.42 N	4.22 -3.06 N	5.17 -14.09 N	5.15 -14.97 N	5.34 -20.21 N	5.73 -0.80 N	5.46 -0.90 N	5.36 -2.17 N	5.27 -3.46 N	4.74 -12.02 N	4.54 -11.16 N	4.75 -4.10 N	6.27 -1.91 N	6.11 -4.75 N	6.37 -0.91 N	4.80 -7.64 N	4.09 -16.15 N	4.02 -10.92 N	2.92 -14.99 N
BARRETT_IC_4 23707	42.71 -1.17 -56.90 N	35.17 2.72 2.83 N	23.43 2.07 3.92 N	10.32 1.16 5.18 N	46.43 2.85 -8.96 N	45.47 3.55 -2.42 N	51.16 4.22 -3.06 N	72.79 5.17 -14.09 N	71.11 5.15 -14.97 N	76.75 5.34 -20.21 N	62.84 5.73 -0.80 N	62.23 5.46 -0.90 N	60.67 5.36 -2.17 N	61.74 5.27 -3.46 N	60.68 4.74 -12.02 N	58.76 4.54 -11.16 N	56.92 4.75 -4.10 N	69.73 6.27 -1.91 N	64.27 6.11 -4.75 N	64.21 6.37 -0.91 N	58.91 4.80 -7.64 N	64.78 4.09 -16.15 N	55.36 4.02 -10.92 N	49.54 2.92 -14.99 N
BARRETT_IC_5 23708	42.71 -1.17 -56.90 N	35.17 2.72 2.83 N	23.43 2.07 3.92 N	10.32 1.16 5.18 N	46.43 2.85 -8.96 N	45.47 3.55 -2.42 N	51.16 4.22 -3.06 N	72.79 5.17 -14.09 N	71.11 5.15 -14.97 N	76.75 5.34 -20.21 N	62.84 5.73 -0.80 N	62.23 5.46 -0.90 N	60.67 5.36 -2.17 N	61.74 5.27 -3.46 N	60.68 4.74 -12.02 N	58.76 4.54 -11.16 N	56.92 4.75 -4.10 N	69.73 6.27 -1.91 N	64.27 6.11 -4.75 N	64.21 6.37 -0.91 N	58.91 4.80 -7.64 N	64.78 4.09 -16.15 N	55.36 4.02 -10.92 N	49.54 2.92 -14.99 N
BARRETT_IC_6 23709	42.71 -1.17 -56.90 N	35.17 2.72 2.83 N	23.43 2.07 3.92 N	10.32 1.16 5.18 N	46.43 2.85 -8.96 N	45.47 3.55 -2.42 N	51.16 4.22 -3.06 N	72.79 5.17 -14.09 N	71.11 5.15 -14.97 N	76.75 5.34 -20.21 N	62.84 5.73 -0.80 N	62.23 5.46 -0.90 N	60.67 5.36 -2.17 N	61.74 5.27 -3.46 N	60.68 4.74 -12.02 N	58.76 4.54 -11.16 N	56.92 4.75 -4.10 N	69.73 6.27 -1.91 N	64.27 6.11 -4.75 N	64.21 6.37 -0.91 N	58.91 4.80 -7.64 N	64.78 4.09 -16.15 N	55.36 4.02 -10.92 N	49.54 2.92 -14.99 N
BARRETT_IC_7 23710	42.71 -1.17 -56.90 N	35.17 2.72 2.83 N	23.43 2.07 3.92 N	10.32 1.16 5.18 N	46.43 2.85 -8.96 N	45.47 3.55 -2.42 N	51.16 4.22 -3.06 N	72.79 5.17 -14.09 N	71.11 5.15 -14.97 N	76.75 5.34 -20.21 N	62.84 5.73 -0.80 N	62.23 5.46 -0.90 N	60.67 5.36 -2.17 N	61.74 5.27 -3.46 N	60.68 4.74 -12.02 N	58.76 4.54 -11.16 N	56.92 4.75 -4.10 N	69.73 6.27 -1.91 N	64.27 6.11 -4.75 N	64.21 6.37 -0.91 N	58.91 4.80 -7.64 N	64.78 4.09 -16.15 N	55.36 4.02 -10.92 N	49.54 2.92 -14.99 N
BARRETT_IC_8 23711	42.71 -1.17 -56.90 N	35.17 2.72 2.83 N	23.43 2.07 3.92 N	10.32 1.16 5.18 N	46.43 2.85 -8.96 N	45.47 3.55 -2.42 N	51.16 4.22 -3.06 N	72.79 5.17 -14.09 N	71.11 5.15 -14.97 N	76.75 5.34 -20.21 N	62.84 5.73 -0.80 N	62.23 5.46 -0.90 N	60.67 5.36 -2.17 N	61.74 5.27 -3.46 N	60.68 4.74 -12.02 N	58.76 4.54 -11.16 N	56.92 4.75 -4.10 N	69.73 6.27 -1.91 N	64.27 6.11 -4.75 N	64.21 6.37 -0.91 N	58.91 4.80 -7.64 N	64.78 4.09 -16.15 N	55.36 4.02 -10.92 N	49.54 2.92 -14.99 N
BARRETT_IC_9 23700	42.71 -1.17 -56.90 N	35.17 2.72 2.83 N	23.43 2.07 3.92 N	10.32 1.16 5.18 N	46.43 2.85 -8.96 N	45.47 3.55 -2.42 N	51.16 4.22 -3.06 N	72.79 5.17 -14.09 N	71.11 5.15 -14.97 N	76.75 5.34 -20.21 N	62.84 5.73 -0.80 N	62.23 5.46 -0.90 N	60.67 5.36 -2.17 N	61.74 5.27 -3.46 N	60.68 4.74 -12.02 N	58.76 4.54 -11.16 N	56.66 4.49 -4.10 N	68.41 4.95 -1.91 N	64.18 6.02 -4.75 N	64.21 6.37 -0.91 N	58.91 4.80 -7.64 N	64.03 3.33 -16.15 N	54.98 3.63 -10.92 N	49.54 2.92 -14.99 N
BARRETT___1 23545	42.71 -1.17 -56.90 N	35.17 2.72 2.83 N	23.43 2.07 3.92 N	10.32 1.16 5.18 N	46.43 2.85 -8.96 N	45.47 3.55 -2.42 N	51.16 4.22 -3.06 N	72.79 5.17 -14.09 N	71.11 5.15 -14.97 N	76.75 5.34 -20.21 N	62.84 5.73 -0.80 N	62.23 5.46 -0.90 N	60.67 5.36 -2.17 N	61.74 5.27 -3.46 N	60.68 4.74 -12.02 N	58.76 4.54 -11.16 N	56.92 4.75 -4.10 N	69.73 6.27 -1.91 N	64.27 6.11 -4.75 N	64.21 6.37 -0.91 N	58.91 4.80 -7.64 N	64.78 4.09 -16.15 N	55.36 4.02 -10.92 N	49.54 2.92 -14.99 N
BARRETT___2 23546	42.74 -1.14 -56.90 N	35.10 2.65 2.83 N	23.39 2.03 3.92 N	10.29 1.14 5.18 N	46.37 2.78 -8.96 N	45.39 3.47 -2.42 N	51.08 4.14 -3.06 N	72.68 5.06 -14.09 N	70.99 5.03 -14.97 N	76.64 5.22 -20.21 N	62.72 5.61 -0.80 N	62.13 5.36 -0.90 N	60.57 5.26 -2.17 N	61.64 5.17 -3.46 N	60.60 4.66 -12.02 N	58.68 4.46 -11.16 N	56.84 4.66 -4.10 N	69.53 6.07 -1.91 N	64.14 5.97 -4.75 N	64.08 6.24 -0.91 N	58.80 4.70 -7.64 N	64.68 3.99 -16.15 N	55.27 3.93 -10.92 N	49.47 2.85 -14.99 N
BEAVER RIVER___HYD 24048	-13.05 -0.04 0.00 N	35.17 -0.10 0.00 N	25.17 -0.11 0.00 N	14.28 -0.06 0.00 N	34.54 -0.09 0.00 N	39.62 0.12 0.00 N	44.23 0.35 0.00 N	54.32 0.79 0.00 N	51.70 0.71 0.00 N	51.96 0.76 0.00 N	57.18 0.86 0.00 N	56.72 0.85 0.00 N	54.07 0.94 0.00 N	53.80 0.80 0.00 N	44.47 0.54 0.00 N	43.59 0.53 0.00 N	48.68 0.60 0.00 N	62.62 1.08 0.00 N	54.39 0.98 0.00 N	57.95 1.02 0.00 N	47.21 0.75 0.00 N	45.01 0.47 0.00 N	40.56 0.14 0.00 N	31.74 0.11 0.00 N
BEEBEE_GT_13 23619	-12.75 0.27 0.00 N	33.93 -1.35 0.00 N	24.24 -1.04 0.00 N	13.78 -0.56 0.00 N	33.16 -1.47 0.00 N	38.42 -1.08 0.00 N	43.24 -0.64 0.00 N	53.37 -0.16 0.00 N	50.58 -0.41 0.00 N	50.86 -0.34 0.00 N	56.35 0.04 0.00 N	55.63 -0.24 0.00 N	52.62 -0.52 0.00 N	52.51 -0.50 0.00 N	43.20 -0.73 0.00 N	42.41 -0.65 0.00 N	47.50 -0.58 0.00 N	62.71 1.16 0.00 N	54.92 1.50 0.00 N	58.40 1.47 0.00 N	47.06 0.60 0.00 N	44.49 -0.05 0.00 N	39.85 -0.57 0.00 N	30.86 -0.77 0.00 N
BETHLEHEM___GRP 23843	-13.50 -0.48 0.00 N	36.71 1.44 0.00 N	26.35 1.07 0.00 N	14.93 0.59 0.00 N	36.06 1.43 0.00 N	41.22 1.72 0.00 N	45.93 2.05 0.00 N	56.22 2.70 0.00 N	53.62 2.63 0.00 N	53.83 2.63 0.00 N	59.19 2.88 0.00 N	58.51 2.65 0.00 N	55.67 2.54 0.00 N	55.53 2.53 0.00 N	46.16 2.23 0.00 N	45.24 2.18 0.00 N	50.54 2.46 0.00 N	65.12 3.57 0.00 N	56.68 3.27 0.00 N	60.41 3.48 0.00 N	48.82 2.36 0.00 N	46.69 2.15 0.00 N	42.33 1.91 0.00 N	32.97 1.34 0.00 N
BETHLEHEM___STEEL 23779	-11.84 1.17 0.00 N	31.37 -3.90 0.00 N	22.44 -2.84 0.00 N	12.76 -1.58 0.00 N	30.56 -4.07 0.00 N	35.45 -4.05 0.00 N	39.16 -4.73 0.00 N	47.92 -5.61 0.00 N	45.19 -5.80 0.00 N	45.32 -5.88 0.00 N	50.43 -5.89 0.00 N	49.56 -6.31 0.00 N	46.81 -6.32 0.00 N	46.69 -6.31 0.00 N	38.31 -5.61 0.00 N	37.54 -5.52 0.00 N	41.91 -6.17 0.00 N	55.92 -5.63 0.00 N	49.18 -4.23 0.00 N	52.42 -4.51 0.00 N	42.14 -4.32 0.00 N	39.95 -4.59 0.00 N	36.00 -4.42 0.00 N	28.14 -3.49 0.00 N
BINGHAMTON___COGEN 23790	-12.76 0.26 0.00 N	34.34 -0.93 0.00 N	24.62 -0.66 0.00 N	13.97 -0.37 0.00 N	33.71 -0.91 0.00 N	38.93 -0.57 0.00 N	43.59 -0.29 0.00 N	53.56 0.04 0.00 N	50.63 -0.36 0.00 N	50.72 -0.48 0.00 N	56.02 -0.30 0.00 N	55.19 -0.68 0.00 N	52.36 -0.78 0.00 N	52.19 -0.82 0.00 N	43.33 -0.60 0.00 N	42.49 -0.57 0.00 N	47.27 -0.81 0.00 N	61.66 0.11 0.00 N	53.86 0.45 0.00 N	57.32 0.39 0.00 N	46.29 -0.17 0.00 N	44.01 -0.53 0.00 N	39.76 -0.66 0.00 N	30.94 -0.68 0.00 N

BLACK RIVER___HYD 24047	-13.01 0.00 0.00 N	34.98 -0.29 0.00 N	25.02 -0.26 0.00 N	14.20 -0.14 0.00 N	34.33 -0.30 0.00 N	39.47 -0.03 0.00 N	44.28 0.40 0.00 N	54.49 0.96 0.00 N	51.81 0.82 0.00 N	52.05 0.85 0.00 N	57.35 1.04 0.00 N	56.85 0.98 0.00 N	54.13 0.99 0.00 N	53.90 0.90 0.00 N	44.52 0.59 0.00 N	43.63 0.57 0.00 N	48.75 0.67 0.00 N	62.98 1.44 0.00 N	54.79 1.38 0.00 N	58.32 1.39 0.00 N	47.38 0.92 0.00 N	45.06 0.52 0.00 N	40.54 0.11 0.00 N	31.64 0.02 0.00 N
BLUE_CIRC_CHEM_DRP 24182	-13.37 -0.35 0.00 N	36.33 1.06 0.00 N	26.09 0.81 0.00 N	14.78 0.45 0.00 N	35.70 1.07 0.00 N	40.78 1.28 0.00 N	45.19 1.31 0.00 N	55.29 1.77 0.00 N	52.70 1.71 0.00 N	52.91 1.71 0.00 N	58.23 1.91 0.00 N	57.56 1.69 0.00 N	54.77 1.64 0.00 N	54.64 1.63 0.00 N	45.42 1.49 0.00 N	44.53 1.47 0.00 N	49.76 1.68 0.00 N	63.99 2.44 0.00 N	55.71 2.30 0.00 N	59.31 2.38 0.00 N	47.99 1.53 0.00 N	45.92 1.38 0.00 N	41.67 1.25 0.00 N	32.49 0.87 0.00 N
BOC_GAS_DRP 24189	-13.35 -0.34 0.00 N	36.32 1.05 0.00 N	26.07 0.79 0.00 N	14.77 0.44 0.00 N	35.67 1.04 0.00 N	40.73 1.23 0.00 N	45.24 1.36 0.00 N	55.33 1.80 0.00 N	52.72 1.73 0.00 N	52.94 1.74 0.00 N	58.24 1.92 0.00 N	57.60 1.73 0.00 N	54.81 1.68 0.00 N	54.68 1.68 0.00 N	45.45 1.52 0.00 N	44.55 1.49 0.00 N	49.78 1.70 0.00 N	63.98 2.43 0.00 N	55.67 2.26 0.00 N	59.30 2.36 0.00 N	47.99 1.53 0.00 N	45.96 1.42 0.00 N	41.72 1.30 0.00 N	32.54 0.92 0.00 N
BORALEX_4TH_BRANCH 23824	-13.50 -0.49 0.00 N	36.74 1.47 0.00 N	26.39 1.10 0.00 N	14.95 0.61 0.00 N	36.06 1.43 0.00 N	41.17 1.67 0.00 N	45.91 2.03 0.00 N	56.08 2.55 0.00 N	53.56 2.57 0.00 N	53.75 2.54 0.00 N	59.01 2.70 0.00 N	58.29 2.42 0.00 N	55.52 2.38 0.00 N	55.38 2.38 0.00 N	46.04 2.12 0.00 N	45.13 2.07 0.00 N	50.48 2.41 0.00 N	65.03 3.49 0.00 N	56.57 3.16 0.00 N	60.39 3.46 0.00 N	48.63 2.17 0.00 N	46.62 2.08 0.00 N	42.31 1.88 0.00 N	32.96 1.33 0.00 N
BOWLINE___1 23526	-13.70 -0.68 0.00 N	36.96 1.69 0.00 N	26.58 1.30 0.00 N	15.06 0.72 0.00 N	36.38 1.75 0.00 N	41.76 2.26 0.00 N	46.65 2.77 0.00 N	57.11 3.58 0.00 N	54.41 3.42 0.00 N	54.64 3.44 0.00 N	60.20 3.89 0.00 N	59.49 3.62 0.00 N	56.61 3.48 0.00 N	56.47 3.46 0.00 N	47.02 3.10 0.00 N	46.09 3.02 0.00 N	51.50 3.43 0.00 N	66.21 4.67 0.00 N	57.78 4.37 0.00 N	61.40 4.47 0.00 N	49.63 3.17 0.00 N	47.37 2.83 0.00 N	42.98 2.56 0.00 N	33.42 1.79 0.00 N
BOWLINE___2 23595	-13.70 -0.68 0.00 N	36.96 1.69 0.00 N	26.59 1.31 0.00 N	15.06 0.72 0.00 N	36.38 1.75 0.00 N	41.77 2.27 0.00 N	46.65 2.77 0.00 N	57.11 3.59 0.00 N	54.41 3.42 0.00 N	54.64 3.44 0.00 N	60.20 3.89 0.00 N	59.49 3.62 0.00 N	56.62 3.49 0.00 N	56.47 3.46 0.00 N	47.02 3.10 0.00 N	46.09 3.02 0.00 N	51.50 3.43 0.00 N	66.21 4.67 0.00 N	57.78 4.37 0.00 N	61.41 4.48 0.00 N	49.64 3.18 0.00 N	47.37 2.83 0.00 N	42.99 2.56 0.00 N	33.42 1.79 0.00 N
BROOKHAVEN___DRP 24191	45.27 -1.34 -59.62 N	64.60 3.11 -26.22 N	63.99 2.38 -36.33 N	63.66 1.33 -47.99 N	64.33 3.26 -26.45 N	68.59 4.15 -25.11 N	56.77 4.30 -8.74 N	58.48 4.43 -0.65 N	56.59 4.20 -1.39 N	74.00 4.33 -18.47 N	61.54 4.43 -0.80 N	61.07 4.29 -0.90 N	59.65 4.34 -2.17 N	60.79 4.31 -3.46 N	60.08 4.13 -12.02 N	58.05 3.83 -11.16 N	56.14 3.96 -4.10 N	68.77 5.31 -1.91 N	63.06 4.90 -4.75 N	62.66 5.33 -0.39 N	58.07 4.21 -7.39 N	64.16 3.46 -16.15 N	55.32 3.98 -10.92 N	49.83 3.21 -14.99 N
BROOKLYN_NAVY_YARD 23515	-13.93 -0.91 0.00 N	37.51 2.24 0.00 N	26.99 1.71 0.00 N	15.28 0.94 0.00 N	36.88 2.25 0.00 N	42.40 2.90 0.00 N	47.41 3.53 0.00 N	58.16 4.64 0.00 N	55.47 4.48 0.00 N	55.75 4.55 0.00 N	62.57 5.20 -1.06 N	61.68 4.89 -0.93 N	57.79 4.65 0.00 N	57.65 4.64 0.00 N	48.03 4.10 0.00 N	47.05 3.99 0.00 N	52.57 4.46 -0.03 N	138.48 6.01 -70.92 N	75.83 5.53 -16.89 N	62.60 5.67 0.00 N	50.56 4.09 0.00 N	48.25 3.71 0.00 N	43.72 3.30 0.00 N	33.97 2.34 0.00 N
BURROWS___LYONSDAL 23803	-13.15 -0.13 0.00 N	35.51 0.24 0.00 N	25.44 0.16 0.00 N	14.43 0.10 0.00 N	34.88 0.25 0.00 N	39.97 0.47 0.00 N	44.70 0.82 0.00 N	54.80 1.28 0.00 N	52.12 1.13 0.00 N	52.33 1.13 0.00 N	57.60 1.29 0.00 N	57.08 1.21 0.00 N	54.31 1.17 0.00 N	54.14 1.13 0.00 N	44.82 0.89 0.00 N	43.95 0.89 0.00 N	49.08 1.00 0.00 N	63.26 1.71 0.00 N	55.01 1.60 0.00 N	58.57 1.64 0.00 N	47.60 1.14 0.00 N	45.41 0.87 0.00 N	41.01 0.59 0.00 N	32.00 0.37 0.00 N
CALPINE_BETH_PAGE_GT4 24209	44.80 -1.26 -59.07 N	58.57 2.96 -20.33 N	55.72 2.26 -28.18 N	52.82 1.27 -37.22 N	60.63 3.10 -22.90 N	63.87 3.85 -20.52 N	55.93 4.46 -7.59 N	60.47 5.32 -1.62 N	58.75 5.31 -2.44 N	75.27 5.47 -18.60 N	62.75 5.64 -0.80 N	62.17 5.40 -0.90 N	60.81 5.50 -2.17 N	61.89 5.42 -3.46 N	60.83 4.89 -12.02 N	58.89 4.67 -11.16 N	56.89 4.72 -4.10 N	69.81 6.35 -1.91 N	64.12 5.96 -4.75 N	63.61 6.25 -0.43 N	58.60 4.73 -7.40 N	64.84 4.15 -16.15 N	55.58 4.24 -10.92 N	49.76 3.14 -14.99 N
CALPINE_BP_GT1 23823	44.80 -1.26 -59.07 N	58.57 2.96 -20.33 N	55.72 2.26 -28.18 N	52.82 1.27 -37.22 N	60.63 3.10 -22.90 N	63.87 3.85 -20.52 N	55.93 4.46 -7.59 N	60.47 5.32 -1.62 N	58.75 5.31 -2.44 N	75.27 5.47 -18.60 N	62.75 5.64 -0.80 N	62.17 5.40 -0.90 N	60.81 5.50 -2.17 N	61.89 5.42 -3.46 N	60.83 4.89 -12.02 N	58.89 4.67 -11.16 N	56.89 4.72 -4.10 N	69.81 6.35 -1.91 N	64.12 5.96 -4.75 N	63.61 6.25 -0.43 N	58.60 4.73 -7.40 N	64.84 4.15 -16.15 N	55.58 4.24 -10.92 N	49.76 3.14 -14.99 N
CALSPAN___DRP 24200	-11.84 1.17 0.00 N	31.37 -3.90 0.00 N	22.44 -2.84 0.00 N	12.76 -1.58 0.00 N	30.56 -4.07 0.00 N	35.45 -4.05 0.00 N	39.16 -4.73 0.00 N	47.92 -5.61 0.00 N	45.19 -5.80 0.00 N	45.32 -5.88 0.00 N	50.43 -6.31 0.00 N	49.56 -6.32 0.00 N	46.81 -6.32 0.00 N	46.69 -6.31 0.00 N	38.31 -5.61 0.00 N	37.54 -5.52 0.00 N	41.91 -6.17 0.00 N	55.92 -5.63 0.00 N	49.18 -4.23 0.00 N	52.42 -4.51 0.00 N	42.14 -4.32 0.00 N	39.95 -4.59 0.00 N	36.00 -4.42 0.00 N	28.14 -3.49 0.00 N
CARR STREET_E_SYR 24060	-12.78 0.24 0.00 N	34.43 -0.85 0.00 N	24.66 -0.63 0.00 N	14.00 -0.35 0.00 N	33.74 -0.89 0.00 N	38.62 -0.87 0.00 N	43.09 -0.79 0.00 N	52.71 -0.82 0.00 N	50.09 -0.90 0.00 N	50.34 -0.86 0.00 N	55.46 -0.85 0.00 N	54.85 -1.02 0.00 N	52.19 -0.95 0.00 N	52.05 -0.96 0.00 N	43.10 -0.83 0.00 N	42.27 -0.79 0.00 N	47.19 -0.89 0.00 N	61.01 -0.54 0.00 N	53.15 -0.26 0.00 N	56.57 -0.36 0.00 N	45.94 -0.52 0.00 N	43.85 -0.69 0.00 N	39.73 -0.69 0.00 N	30.98 -0.64 0.00 N
CARTHAGE___PAPER 23857	-13.04 -0.02 0.00 N	35.08 -0.20 0.00 N	25.10 -0.19 0.00 N	14.24 -0.10 0.00 N	34.44 -0.18 0.00 N	39.55 0.05 0.00 N	44.29 0.41 0.00 N	54.45 0.92 0.00 N	51.80 0.81 0.00 N	52.04 0.84 0.00 N	57.31 0.99 0.00 N	56.84 0.97 0.00 N	54.14 1.00 0.00 N	53.90 0.90 0.00 N	44.53 0.60 0.00 N	43.64 0.58 0.00 N	48.75 0.67 0.00 N	62.85 1.30 0.00 N	54.64 1.23 0.00 N	58.18 1.26 0.00 N	47.34 0.88 0.00 N	45.06 0.52 0.00 N	40.57 0.14 0.00 N	31.71 0.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CE_DUNWOOD___DRP 24194	-13.80 -0.78 0.00 N	37.24 1.97 0.00 N	26.78 1.50 0.00 N	15.17 0.83 0.00 N	36.64 2.01 0.00 N	42.05 2.56 0.00 N	46.98 3.09 0.00 N	57.56 4.03 0.00 N	54.86 3.87 0.00 N	55.12 3.92 0.00 N	60.73 4.42 0.00 N	60.00 4.13 0.00 N	57.10 3.96 0.00 N	56.95 3.94 0.00 N	47.43 3.50 0.00 N	46.48 3.42 0.00 N	51.93 3.85 0.00 N	66.78 5.23 0.00 N	58.26 4.85 0.00 N	61.91 4.98 0.00 N	50.03 3.56 0.00 N	47.73 3.19 0.00 N	43.32 2.89 0.00 N	33.67 2.04 0.00 N	
CE_MILLWOOD___DRP 24193	-13.75 -0.73 0.00 N	37.10 1.83 0.00 N	26.68 1.40 0.00 N	15.11 0.77 0.00 N	36.51 1.88 0.00 N	41.91 2.41 0.00 N	46.81 2.93 0.00 N	57.35 3.82 0.00 N	54.67 3.67 0.00 N	54.89 3.69 0.00 N	60.49 4.17 0.00 N	59.76 3.89 0.00 N	56.86 3.73 0.00 N	56.72 3.71 0.00 N	47.23 3.31 0.00 N	46.29 3.23 0.00 N	51.73 3.66 0.00 N	66.52 4.97 0.00 N	58.05 4.64 0.00 N	61.69 4.76 0.00 N	49.85 3.39 0.00 N	47.57 3.03 0.00 N	43.16 2.74 0.00 N	33.54 1.91 0.00 N	
CE_NYC2_DRP 24202	-14.42 -1.40 0.00 N	38.76 3.48 0.00 N	27.87 2.58 0.00 N	15.77 1.43 0.00 N	38.10 3.47 0.00 N	43.81 4.31 0.00 N	48.90 5.01 0.00 N	60.02 6.49 0.00 N	57.26 6.27 0.00 N	57.59 6.39 0.00 N	64.69 7.32 -1.06 N	63.75 6.96 -0.93 N	59.75 6.61 0.00 N	59.59 6.58 0.00 N	49.62 5.69 0.00 N	48.63 5.57 0.00 N	54.36 6.25 -0.03 N	140.78 8.32 -70.92 N	78.04 7.73 -16.89 N	64.95 8.02 0.00 N	52.37 5.91 0.00 N	49.85 5.31 0.00 N	45.20 4.77 0.00 N	35.03 3.40 0.00 N	
CE_NYC_DRP 24195	-13.95 -0.93 0.00 N	37.55 2.27 0.00 N	27.01 1.72 0.00 N	15.29 0.95 0.00 N	36.95 2.32 0.00 N	42.47 2.97 0.00 N	47.48 3.59 0.00 N	58.23 4.70 0.00 N	55.56 4.56 0.00 N	55.83 4.63 0.00 N	62.63 5.26 -1.06 N	61.77 4.98 -0.93 N	57.85 4.71 0.00 N	57.69 4.68 0.00 N	48.08 4.15 0.00 N	47.13 4.06 0.00 N	52.65 4.54 -0.03 N	138.57 6.11 -70.92 N	75.92 5.61 -16.89 N	62.70 5.77 0.00 N	50.62 4.16 0.00 N	48.28 3.74 0.00 N	43.79 3.37 0.00 N	34.03 2.40 0.00 N	
CH_MIDHUDSON___DRP 24192	-13.72 -0.71 0.00 N	37.10 1.83 0.00 N	26.70 1.42 0.00 N	15.13 0.79 0.00 N	36.53 1.91 0.00 N	41.87 2.37 0.00 N	46.69 2.81 0.00 N	57.18 3.65 0.00 N	54.48 3.49 0.00 N	54.71 3.51 0.00 N	60.26 3.95 0.00 N	59.51 3.64 0.00 N	56.65 3.52 0.00 N	56.50 3.50 0.00 N	47.06 3.13 0.00 N	46.13 3.07 0.00 N	51.59 3.51 0.00 N	66.29 4.75 0.00 N	57.84 4.43 0.00 N	61.48 4.55 0.00 N	49.68 3.22 0.00 N	47.45 2.91 0.00 N	43.08 2.65 0.00 N	33.48 1.85 0.00 N	
CH_MISC_IPPS 23765	-13.60 -0.58 0.00 N	36.70 1.43 0.00 N	26.51 1.23 0.00 N	15.03 0.69 0.00 N	36.23 1.61 0.00 N	41.50 2.00 0.00 N	46.24 2.36 0.00 N	56.61 3.08 0.00 N	53.93 2.94 0.00 N	54.17 2.97 0.00 N	59.66 3.34 0.00 N	58.88 3.01 0.00 N	56.03 2.90 0.00 N	55.91 2.91 0.00 N	46.57 2.64 0.00 N	45.65 2.59 0.00 N	51.12 3.05 0.00 N	65.66 4.11 0.00 N	57.30 3.89 0.00 N	60.85 3.91 0.00 N	49.19 2.73 0.00 N	46.98 2.44 0.00 N	42.69 2.27 0.00 N	33.13 1.51 0.00 N	
CH_RES_BVR_FALLS 23983	-13.00 0.01 0.00 N	35.26 -0.02 0.00 N	25.26 -0.03 0.00 N	14.33 -0.01 0.00 N	34.60 -0.02 0.00 N	39.45 -0.05 0.00 N	43.79 -0.10 0.00 N	53.38 -0.15 0.00 N	50.84 -0.15 0.00 N	51.04 -0.15 0.00 N	56.14 -0.17 0.00 N	55.78 -0.09 0.00 N	53.03 -0.11 0.00 N	52.90 -0.10 0.00 N	43.81 -0.12 0.00 N	42.93 -0.13 0.00 N	47.92 -0.16 0.00 N	61.21 -0.34 0.00 N	53.04 -0.37 0.00 N	56.55 -0.38 0.00 N	46.28 -0.18 0.00 N	44.41 -0.13 0.00 N	40.30 -0.12 0.00 N	31.57 -0.05 0.00 N	
CH_RES_NIAGARA 23895	-11.82 1.20 0.00 N	31.33 -3.95 0.00 N	22.38 -2.91 0.00 N	12.72 -1.61 0.00 N	30.43 -4.20 0.00 N	35.09 -4.41 0.00 N	38.37 -5.51 0.00 N	46.76 -6.77 0.00 N	44.33 -6.66 0.00 N	44.56 -6.64 0.00 N	49.56 -6.75 0.00 N	48.86 -7.01 0.00 N	46.19 -6.94 0.00 N	46.10 -6.91 0.00 N	37.68 -6.25 0.00 N	36.91 -6.15 0.00 N	41.41 -6.66 0.00 N	55.09 -6.46 0.00 N	48.40 -5.01 0.00 N	51.64 -5.29 0.00 N	41.64 -4.83 0.00 N	39.60 -4.94 0.00 N	35.76 -4.67 0.00 N	28.01 -3.62 0.00 N	
CH_RES_SYRACUSE 23985	-12.91 0.11 0.00 N	34.76 -0.51 0.00 N	24.90 -0.38 0.00 N	14.13 -0.21 0.00 N	34.06 -0.57 0.00 N	39.03 -0.46 0.00 N	43.62 -0.27 0.00 N	53.39 -0.13 0.00 N	50.73 -0.26 0.00 N	51.00 -0.19 0.00 N	56.20 -0.11 0.00 N	55.56 -0.31 0.00 N	52.86 -0.27 0.00 N	52.71 -0.30 0.00 N	43.65 -0.28 0.00 N	42.80 -0.26 0.00 N	47.80 -0.28 0.00 N	61.84 0.30 0.00 N	53.90 0.49 0.00 N	57.35 0.42 0.00 N	46.56 0.09 0.00 N	44.40 -0.14 0.00 N	40.19 -0.24 0.00 N	31.32 -0.31 0.00 N	
CORNELL____ 23752	-12.72 0.30 0.00 N	33.78 -1.50 0.00 N	24.16 -1.12 0.00 N	13.81 -0.53 0.00 N	32.80 -1.83 0.00 N	37.54 -1.96 0.00 N	42.33 -1.56 0.00 N	52.12 -1.40 0.00 N	49.34 -1.65 0.00 N	49.61 -1.59 0.00 N	54.79 -1.52 0.00 N	53.98 -1.89 0.00 N	51.23 -1.90 0.00 N	51.08 -1.93 0.00 N	42.27 -1.65 0.00 N	41.47 -1.59 0.00 N	46.33 -1.75 0.00 N	60.68 -0.87 0.00 N	52.99 -0.42 0.00 N	56.32 -0.61 0.00 N	45.46 -1.01 0.00 N	43.05 -1.49 0.00 N	38.94 -1.49 0.00 N	30.11 -1.51 0.00 N	
COXSACKIE___GT 23611	-13.84 -0.82 0.00 N	37.45 2.18 0.00 N	26.91 1.63 0.00 N	15.25 0.91 0.00 N	36.83 2.20 0.00 N	42.21 2.71 0.00 N	47.15 3.27 0.00 N	57.85 4.32 0.00 N	55.13 4.14 0.00 N	55.40 4.20 0.00 N	61.00 4.68 0.00 N	60.25 4.38 0.00 N	57.27 4.14 0.00 N	57.14 4.13 0.00 N	47.52 3.59 0.00 N	46.60 3.54 0.00 N	52.26 4.19 0.00 N	67.28 5.74 0.00 N	58.70 5.29 0.00 N	62.37 5.44 0.00 N	50.37 3.91 0.00 N	48.04 3.50 0.00 N	43.48 3.05 0.00 N	33.78 2.16 0.00 N	
CRESCENT___HYD 24018	-13.49 -0.48 0.00 N	36.69 1.42 0.00 N	26.34 1.06 0.00 N	14.92 0.58 0.00 N	36.02 1.39 0.00 N	41.19 1.69 0.00 N	45.97 2.09 0.00 N	56.28 2.75 0.00 N	53.72 2.72 0.00 N	53.91 2.71 0.00 N	59.24 2.93 0.00 N	58.55 2.68 0.00 N	55.72 2.59 0.00 N	55.59 2.58 0.00 N	46.21 2.28 0.00 N	45.28 2.21 0.00 N	50.60 2.52 0.00 N	65.27 3.73 0.00 N	56.80 3.39 0.00 N	60.59 3.65 0.00 N	48.87 2.41 0.00 N	46.74 2.20 0.00 N	42.35 1.92 0.00 N	32.95 1.32 0.00 N	
CRUCIBLE_METL_DRP 24180	-12.91 0.11 0.00 N	34.76 -0.51 0.00 N	24.90 -0.38 0.00 N	14.13 -0.21 0.00 N	34.06 -0.57 0.00 N	39.03 -0.46 0.00 N	43.62 -0.27 0.00 N	53.39 -0.13 0.00 N	50.73 -0.26 0.00 N	51.00 -0.19 0.00 N	56.20 -0.11 0.00 N	55.56 -0.31 0.00 N	52.86 -0.27 0.00 N	52.71 -0.30 0.00 N	43.65 -0.28 0.00 N	42.80 -0.26 0.00 N	47.80 -0.28 0.00 N	61.84 0.30 0.00 N	53.90 0.49 0.00 N	57.35 0.42 0.00 N	46.56 0.09 0.00 N	44.40 -0.14 0.00 N	40.19 -0.24 0.00 N	31.32 -0.31 0.00 N	
CSC___481_PGEN	45.25	64.70	64.06	63.70	64.42	68.71	56.77	58.36	56.36	73.69	61.19	60.77	59.36	60.50	59.84	57.78	55.85	68.39	62.71	62.29	57.79	63.94	55.21	49.82	

24222	-1.36 -59.62 N	3.20 -26.22 N	2.44 -36.33 N	1.37 -47.99 N	3.35 -26.45 N	4.10 -25.11 N	4.15 -8.74 N	4.18 -0.65 N	3.98 -1.39 N	4.02 -18.47 N	4.08 -0.80 N	4.00 -0.90 N	4.05 -2.17 N	4.02 -3.46 N	3.89 -12.02 N	3.56 -11.16 N	3.68 -4.10 N	4.93 -1.91 N	4.55 -4.75 N	4.96 -0.39 N	3.94 -7.39 N	3.24 -16.15 N	3.87 -10.92 N	3.21 -14.99 N
DANSKAMMER___1 23586	-13.60 -0.58 0.00 N	36.70 1.43 0.00 N	26.51 1.23 0.00 N	15.03 0.69 0.00 N	36.23 1.61 0.00 N	41.50 2.00 0.00 N	46.24 2.36 0.00 N	56.61 3.08 0.00 N	53.93 2.94 0.00 N	54.17 2.97 0.00 N	59.66 3.34 0.00 N	58.88 3.01 0.00 N	56.03 2.90 0.00 N	55.91 2.91 0.00 N	46.57 2.64 0.00 N	45.65 2.59 0.00 N	51.12 3.05 0.00 N	65.66 4.11 0.00 N	57.30 3.89 0.00 N	60.85 3.91 0.00 N	49.19 2.73 0.00 N	46.98 2.44 0.00 N	42.69 2.27 0.00 N	33.13 1.51 0.00 N
DANSKAMMER___2 23589	-13.60 -0.58 0.00 N	36.70 1.43 0.00 N	26.51 1.23 0.00 N	15.03 0.69 0.00 N	36.23 1.61 0.00 N	41.50 2.00 0.00 N	46.24 2.36 0.00 N	56.61 3.08 0.00 N	53.93 2.94 0.00 N	54.17 2.97 0.00 N	59.66 3.34 0.00 N	58.88 3.01 0.00 N	56.03 2.90 0.00 N	55.91 2.91 0.00 N	46.57 2.64 0.00 N	45.65 2.59 0.00 N	51.12 3.05 0.00 N	65.66 4.11 0.00 N	57.30 3.89 0.00 N	60.85 3.91 0.00 N	49.19 2.73 0.00 N	46.98 2.44 0.00 N	42.69 2.27 0.00 N	33.13 1.51 0.00 N
DANSKAMMER___3 23590	-13.55 -0.54 0.00 N	36.57 1.30 0.00 N	26.42 1.14 0.00 N	14.98 0.64 0.00 N	36.09 1.47 0.00 N	41.35 1.85 0.00 N	46.07 2.18 0.00 N	56.41 2.88 0.00 N	53.75 2.76 0.00 N	53.98 2.78 0.00 N	59.44 3.13 0.00 N	58.66 2.79 0.00 N	55.84 2.70 0.00 N	55.71 2.70 0.00 N	46.39 2.47 0.00 N	45.49 2.43 0.00 N	50.95 2.87 0.00 N	65.41 3.86 0.00 N	57.10 3.69 0.00 N	60.61 3.68 0.00 N	49.01 2.55 0.00 N	46.82 2.29 0.00 N	42.55 2.13 0.00 N	33.02 1.40 0.00 N
DANSKAMMER___4 23591	-13.55 -0.54 0.00 N	36.59 1.32 0.00 N	26.46 1.18 0.00 N	15.00 0.67 0.00 N	36.16 1.53 0.00 N	41.38 1.88 0.00 N	46.08 2.20 0.00 N	56.40 2.87 0.00 N	53.74 2.75 0.00 N	53.97 2.77 0.00 N	59.44 3.13 0.00 N	58.66 2.79 0.00 N	55.82 2.69 0.00 N	55.70 2.70 0.00 N	46.39 2.47 0.00 N	45.48 2.42 0.00 N	50.94 2.87 0.00 N	65.41 3.86 0.00 N	57.08 3.67 0.00 N	60.60 3.67 0.00 N	49.01 2.54 0.00 N	46.80 2.27 0.00 N	42.55 2.12 0.00 N	33.02 1.39 0.00 N
DANSKAMMER___DIESEL 23592	-13.60 -0.58 0.00 N	36.70 1.43 0.00 N	26.51 1.23 0.00 N	15.03 0.69 0.00 N	36.23 1.61 0.00 N	41.50 2.00 0.00 N	46.24 2.36 0.00 N	56.61 3.08 0.00 N	53.93 2.94 0.00 N	54.17 2.97 0.00 N	59.66 3.34 0.00 N	58.88 3.01 0.00 N	56.03 2.90 0.00 N	55.91 2.91 0.00 N	46.57 2.64 0.00 N	45.65 2.59 0.00 N	51.12 3.05 0.00 N	65.66 4.11 0.00 N	57.30 3.89 0.00 N	60.85 3.91 0.00 N	49.19 2.73 0.00 N	46.98 2.44 0.00 N	42.69 2.27 0.00 N	33.13 1.51 0.00 N
DASHVILLE___HYD 23610	-13.73 -0.72 0.00 N	37.09 1.82 0.00 N	26.72 1.44 0.00 N	15.14 0.80 0.00 N	36.54 1.91 0.00 N	41.90 2.40 0.00 N	46.75 2.87 0.00 N	57.28 3.75 0.00 N	54.55 3.56 0.00 N	54.78 3.58 0.00 N	60.35 4.04 0.00 N	59.60 3.73 0.00 N	56.71 3.58 0.00 N	56.57 3.57 0.00 N	47.10 3.17 0.00 N	46.17 3.11 0.00 N	51.67 3.59 0.00 N	66.42 4.87 0.00 N	57.94 4.53 0.00 N	61.55 4.62 0.00 N	49.78 3.31 0.00 N	47.52 2.98 0.00 N	43.13 2.70 0.00 N	33.51 1.88 0.00 N
DOGLEVILLE___HYD 23807	-13.49 -0.48 0.00 N	36.56 1.29 0.00 N	26.25 0.96 0.00 N	14.89 0.55 0.00 N	35.93 1.30 0.00 N	41.32 1.82 0.00 N	46.40 2.51 0.00 N	57.00 3.48 0.00 N	54.11 3.12 0.00 N	54.29 3.09 0.00 N	59.86 3.54 0.00 N	59.12 3.25 0.00 N	56.18 3.05 0.00 N	56.01 3.00 0.00 N	46.55 2.62 0.00 N	45.70 2.65 0.00 N	51.01 2.94 0.00 N	66.12 4.57 0.00 N	57.75 4.34 0.00 N	61.50 4.57 0.00 N	49.56 3.10 0.00 N	47.16 2.62 0.00 N	42.57 2.15 0.00 N	33.09 1.46 0.00 N
DUNKIRK___1 23563	-11.45 1.57 0.00 N	30.23 -5.05 0.00 N	21.67 -3.62 0.00 N	12.32 -2.02 0.00 N	29.52 -5.11 0.00 N	34.57 -4.93 0.00 N	38.57 -5.31 0.00 N	47.37 -6.16 0.00 N	44.38 -6.61 0.00 N	44.34 -6.86 0.00 N	49.42 -6.89 0.00 N	48.30 -7.57 0.00 N	45.49 -7.64 0.00 N	45.27 -7.74 0.00 N	37.39 -6.54 0.00 N	36.64 -6.42 0.00 N	40.55 -7.53 0.00 N	54.51 -7.04 0.00 N	48.03 -5.38 0.00 N	51.12 -5.81 0.00 N	40.91 -5.56 0.00 N	38.57 -5.97 0.00 N	34.80 -5.63 0.00 N	27.09 -4.53 0.00 N
DUNKIRK___2 23564	-11.45 1.57 0.00 N	30.23 -5.05 0.00 N	21.67 -3.62 0.00 N	12.32 -2.02 0.00 N	29.52 -5.11 0.00 N	34.57 -4.93 0.00 N	38.57 -5.31 0.00 N	47.37 -6.16 0.00 N	44.38 -6.61 0.00 N	44.34 -6.86 0.00 N	49.42 -6.89 0.00 N	48.30 -7.57 0.00 N	45.49 -7.64 0.00 N	45.27 -7.74 0.00 N	37.39 -6.54 0.00 N	36.64 -6.42 0.00 N	40.55 -7.53 0.00 N	54.51 -7.04 0.00 N	48.03 -5.38 0.00 N	51.12 -5.81 0.00 N	40.91 -5.56 0.00 N	38.57 -5.97 0.00 N	34.80 -5.63 0.00 N	27.09 -4.53 0.00 N
DUNKIRK___3 23565	-11.55 1.47 0.00 N	30.51 -4.76 0.00 N	21.86 -3.42 0.00 N	12.43 -1.92 0.00 N	29.81 -4.82 0.00 N	34.84 -4.66 0.00 N	38.82 -5.06 0.00 N	47.65 -5.87 0.00 N	44.69 -6.30 0.00 N	44.69 -6.51 0.00 N	49.78 -6.53 0.00 N	48.71 -7.16 0.00 N	45.91 -7.22 0.00 N	45.72 -7.29 0.00 N	37.72 -6.20 0.00 N	36.97 -6.09 0.00 N	41.00 -7.08 0.00 N	55.00 -6.55 0.00 N	48.43 -4.99 0.00 N	51.56 -5.37 0.00 N	41.30 -5.16 0.00 N	38.98 -5.56 0.00 N	35.13 -5.29 0.00 N	27.39 -4.24 0.00 N
DUNKIRK___4 23566	-11.55 1.47 0.00 N	30.52 -4.76 0.00 N	21.86 -3.42 0.00 N	12.43 -1.92 0.00 N	29.81 -4.82 0.00 N	34.84 -4.66 0.00 N	38.82 -5.06 0.00 N	47.65 -5.87 0.00 N	44.69 -6.30 0.00 N	44.69 -6.51 0.00 N	49.78 -6.53 0.00 N	48.71 -7.16 0.00 N	45.91 -7.22 0.00 N	45.72 -7.29 0.00 N	37.72 -6.20 0.00 N	36.97 -6.09 0.00 N	41.00 -7.08 0.00 N	55.00 -6.55 0.00 N	48.43 -4.98 0.00 N	51.56 -5.37 0.00 N	41.30 -5.16 0.00 N	38.98 -5.56 0.00 N	35.13 -5.29 0.00 N	27.39 -4.23 0.00 N
EAST HAMPTON___GT 23717	44.70 -1.91 -59.62 N	66.14 4.68 -26.18 N	65.05 3.49 -36.28 N	64.22 1.96 -47.92 N	65.87 4.82 -26.42 N	70.53 5.95 -25.09 N	59.19 6.57 -8.74 N	61.67 7.49 -0.65 N	59.62 7.23 -1.39 N	77.00 7.32 -18.47 N	64.82 7.71 -0.80 N	64.29 7.52 -0.90 N	62.61 7.30 -2.17 N	63.71 7.24 -3.46 N	62.49 6.55 -12.02 N	60.41 6.19 -11.16 N	58.81 6.64 -4.10 N	72.82 9.36 -1.91 N	66.70 8.54 -4.75 N	66.41 9.08 -0.39 N	60.99 7.13 -7.39 N	66.71 6.02 -16.15 N	57.39 6.05 -10.92 N	51.31 4.69 -14.99 N
EAST RIVER___6 23660	-13.88 -0.86 0.00 N	37.46 2.19 0.00 N	26.98 1.70 0.00 N	15.27 0.93 0.00 N	36.89 2.26 0.00 N	42.43 2.93 0.00 N	47.51 3.63 0.00 N	58.26 4.73 0.00 N	55.62 4.63 0.00 N	55.97 4.77 0.00 N	62.81 5.44 -1.06 N	61.49 4.69 -0.93 N	57.87 4.74 0.00 N	57.80 4.79 0.00 N	48.01 4.08 0.00 N	46.89 3.83 0.00 N	52.45 4.33 -0.03 N	138.36 5.89 -70.92 N	75.65 5.34 -16.89 N	62.37 5.44 0.00 N	50.33 3.87 0.00 N	48.00 3.45 0.00 N	43.52 3.09 0.00 N	33.77 2.15 0.00 N

EAST RIVER___7 23524	-13.88 -0.86 0.00 N	37.46 2.19 0.00 N	26.98 1.70 0.00 N	15.27 0.93 0.00 N	36.89 2.26 0.00 N	42.43 2.93 0.00 N	47.51 3.63 0.00 N	58.26 4.73 0.00 N	55.62 4.63 0.00 N	55.97 4.77 0.00 N	62.81 5.44 -1.06 N	61.49 4.69 -0.93 N	57.87 4.74 0.00 N	57.80 4.79 0.00 N	48.01 4.08 0.00 N	46.89 3.83 0.00 N	52.45 4.33 -0.03 N	138.36 5.89 -70.92 N	75.65 5.34 -16.89 N	62.37 5.44 0.00 N	50.33 3.87 0.00 N	48.00 3.45 0.00 N	43.52 3.09 0.00 N	33.77 2.15 0.00 N
EAST_HAMPTON___DIESEL 23722	44.70 -1.91 -59.62 N	66.14 4.68 -26.18 N	65.05 3.49 -36.28 N	64.22 1.96 -47.92 N	65.87 4.82 -26.42 N	70.53 5.95 -25.09 N	59.19 6.57 -8.74 N	61.67 7.49 -0.65 N	59.62 7.23 -1.39 N	77.00 7.32 -18.47 N	64.82 7.71 -0.80 N	64.29 7.52 -0.90 N	62.61 7.30 -2.17 N	63.71 7.24 -3.46 N	62.49 6.55 -12.02 N	60.41 6.19 -11.16 N	58.81 6.64 -4.10 N	72.82 9.36 -1.91 N	66.70 8.54 -4.75 N	66.41 9.08 -0.39 N	60.99 7.13 -7.39 N	66.71 6.02 -16.15 N	57.39 6.05 -10.92 N	51.31 4.69 -14.99 N
ELEC_TRO_TEK 24086	44.19 -1.08 -58.29 N	49.75 2.52 -11.96 N	43.78 1.92 -16.57 N	37.30 1.07 -21.89 N	55.12 2.63 -17.86 N	56.74 3.27 -13.97 N	53.70 3.86 -5.95 N	59.82 4.72 -1.58 N	58.26 4.70 -2.57 N	74.66 4.84 -18.62 N	62.30 5.19 -0.80 N	61.73 4.96 -0.90 N	60.17 4.86 -2.17 N	61.26 4.79 -3.46 N	60.27 4.32 -12.02 N	58.35 4.13 -11.16 N	56.58 4.41 -4.10 N	69.34 5.88 -1.91 N	63.77 5.61 -4.75 N	63.23 5.85 -0.44 N	58.24 4.36 -7.41 N	64.49 3.80 -16.15 N	55.07 3.73 -10.92 N	49.30 2.69 -14.99 N
E_CANADA_CAP_HY 24051	-13.53 -0.51 0.00 N	36.61 1.33 0.00 N	26.18 0.89 0.00 N	14.84 0.50 0.00 N	35.93 1.30 0.00 N	41.09 1.59 0.00 N	45.80 1.92 0.00 N	56.11 2.58 0.00 N	53.40 2.41 0.00 N	53.56 2.36 0.00 N	58.87 2.56 0.00 N	58.38 2.51 0.00 N	55.49 2.36 0.00 N	55.41 2.41 0.00 N	45.83 1.90 0.00 N	44.96 1.89 0.00 N	50.17 2.10 0.00 N	64.69 3.14 0.00 N	56.10 2.68 0.00 N	59.57 2.64 0.00 N	48.52 2.05 0.00 N	46.34 1.81 0.00 N	41.86 1.43 0.00 N	32.70 1.08 0.00 N
E_CANADA_MHWK_HY 24050	-13.49 -0.48 0.00 N	36.56 1.29 0.00 N	26.25 0.96 0.00 N	14.89 0.55 0.00 N	35.93 1.30 0.00 N	41.32 1.82 0.00 N	46.40 2.51 0.00 N	57.00 3.48 0.00 N	54.11 3.12 0.00 N	54.29 3.09 0.00 N	59.86 3.54 0.00 N	59.12 3.25 0.00 N	56.18 3.05 0.00 N	56.01 3.00 0.00 N	46.55 2.62 0.00 N	45.70 2.65 0.00 N	51.01 2.94 0.00 N	66.12 4.57 0.00 N	57.75 4.34 0.00 N	61.50 4.57 0.00 N	49.56 3.10 0.00 N	47.16 2.62 0.00 N	42.57 2.15 0.00 N	33.09 1.46 0.00 N
E_FISHKILL___LBMP 23776	-13.72 -0.71 0.00 N	37.07 1.79 0.00 N	26.66 1.38 0.00 N	15.10 0.76 0.00 N	36.47 1.85 0.00 N	41.81 2.31 0.00 N	46.66 2.78 0.00 N	57.12 3.59 0.00 N	54.42 3.43 0.00 N	54.65 3.45 0.00 N	60.19 3.88 0.00 N	59.46 3.59 0.00 N	56.60 3.46 0.00 N	56.47 3.47 0.00 N	47.03 3.10 0.00 N	46.09 3.03 0.00 N	51.52 3.44 0.00 N	66.23 4.68 0.00 N	57.74 4.33 0.00 N	61.38 4.45 0.00 N	49.62 3.16 0.00 N	47.39 2.85 0.00 N	43.04 2.61 0.00 N	33.46 1.84 0.00 N
FAR ROCKAWAY___4 23548	42.65 -1.40 -57.06 N	37.52 3.34 1.10 N	26.28 2.52 1.52 N	13.74 1.41 2.00 N	48.08 3.45 -10.00 N	47.59 3.48 -3.78 N	52.46 5.18 -3.40 N	71.20 6.47 -11.20 N	69.51 6.38 -12.14 N	77.61 6.56 -19.85 N	64.26 7.15 -0.80 N	63.62 6.85 -0.90 N	61.87 6.57 -2.17 N	63.00 6.52 -3.46 N	61.70 5.76 -12.02 N	59.77 5.54 -11.16 N	58.11 5.94 -4.10 N	71.65 8.19 -1.91 N	65.92 7.76 -4.75 N	65.85 8.11 -0.81 N	60.21 6.15 -7.59 N	66.02 5.33 -16.15 N	56.30 4.96 -10.92 N	50.18 3.56 -14.99 N
FENNER___WINDPWR 24204	-13.15 -0.13 0.00 N	35.50 0.23 0.00 N	25.43 0.15 0.00 N	14.43 0.09 0.00 N	34.84 0.21 0.00 N	39.99 0.49 0.00 N	44.77 0.89 0.00 N	54.88 1.35 0.00 N	52.11 1.12 0.00 N	52.34 1.14 0.00 N	57.60 1.29 0.00 N	57.01 1.14 0.00 N	54.25 1.11 0.00 N	54.14 1.13 0.00 N	44.86 0.92 0.00 N	43.99 0.93 0.00 N	49.13 1.05 0.00 N	63.53 1.98 0.00 N	55.29 1.88 0.00 N	58.86 1.93 0.00 N	47.76 1.30 0.00 N	45.50 0.97 0.00 N	41.11 0.68 0.00 N	32.02 0.40 0.00 N
FIBERTEK___ENERGY 23856	-12.91 0.11 0.00 N	34.76 -0.51 0.00 N	24.90 -0.38 0.00 N	14.13 -0.21 0.00 N	34.06 -0.57 0.00 N	39.03 -0.46 0.00 N	43.62 -0.27 0.00 N	53.39 -0.13 0.00 N	50.73 -0.26 0.00 N	51.00 -0.19 0.00 N	56.20 -0.11 0.00 N	55.56 -0.31 0.00 N	52.86 -0.27 0.00 N	52.71 -0.30 0.00 N	43.65 -0.28 0.00 N	42.80 -0.26 0.00 N	47.80 -0.28 0.00 N	61.84 0.30 0.00 N	53.90 0.49 0.00 N	57.35 0.42 0.00 N	46.56 0.09 0.00 N	44.40 -0.14 0.00 N	40.19 -0.24 0.00 N	31.32 -0.31 0.00 N
FITZPATRICK___ 23598	-12.56 0.46 0.00 N	33.88 -1.39 0.00 N	24.28 -1.00 0.00 N	13.78 -0.56 0.00 N	33.21 -1.42 0.00 N	37.91 -1.59 0.00 N	42.16 -1.72 0.00 N	51.47 -2.06 0.00 N	48.97 -2.02 0.00 N	49.21 -1.99 0.00 N	54.17 -2.14 0.00 N	53.67 -2.20 0.00 N	51.07 -2.06 0.00 N	50.95 -2.05 0.00 N	42.19 -1.74 0.00 N	41.37 -1.70 0.00 N	46.19 -1.89 0.00 N	59.44 -2.11 0.00 N	51.73 -1.69 0.00 N	55.10 -1.83 0.00 N	44.85 -1.62 0.00 N	42.91 -1.63 0.00 N	38.97 -1.46 0.00 N	30.43 -1.20 0.00 N
FORT ORANGE___ 23900	-13.55 -0.54 0.00 N	36.82 1.55 0.00 N	26.44 1.16 0.00 N	14.98 0.64 0.00 N	36.17 1.55 0.00 N	41.39 1.89 0.00 N	46.14 2.26 0.00 N	56.49 2.96 0.00 N	53.88 2.89 0.00 N	54.08 2.89 0.00 N	59.48 3.17 0.00 N	58.78 2.91 0.00 N	55.94 2.80 0.00 N	55.80 2.79 0.00 N	46.39 2.46 0.00 N	45.46 2.40 0.00 N	50.79 2.71 0.00 N	65.44 3.89 0.00 N	56.99 3.57 0.00 N	60.72 3.79 0.00 N	49.06 2.60 0.00 N	46.91 2.37 0.00 N	42.53 2.10 0.00 N	33.10 1.47 0.00 N
FORT_DRUM_COGEN 23780	-12.98 0.03 0.00 N	34.91 -0.36 0.00 N	24.98 -0.31 0.00 N	14.17 -0.17 0.00 N	34.29 -0.34 0.00 N	39.40 -0.10 0.00 N	44.20 0.32 0.00 N	54.39 0.86 0.00 N	51.71 0.72 0.00 N	51.96 0.76 0.00 N	57.24 0.93 0.00 N	56.74 0.88 0.00 N	54.03 0.90 0.00 N	53.80 0.79 0.00 N	44.44 0.51 0.00 N	43.55 0.49 0.00 N	48.66 0.58 0.00 N	62.86 1.31 0.00 N	54.68 1.27 0.00 N	58.20 1.27 0.00 N	47.29 0.82 0.00 N	44.97 0.43 0.00 N	40.46 0.04 0.00 N	31.59 -0.04 0.00 N
FPL_FAR_ROCK_GT1 24212	42.65 -1.40 -57.06 N	37.52 3.34 1.10 N	26.28 2.52 1.52 N	13.74 1.41 2.00 N	48.08 3.45 -10.00 N	47.59 4.32 -3.78 N	52.46 5.18 -3.40 N	71.20 6.47 -11.20 N	69.51 6.38 -12.14 N	77.61 6.56 -19.85 N	64.26 7.15 -0.80 N	63.62 6.85 -0.90 N	61.87 6.57 -2.17 N	63.00 6.52 -3.46 N	61.70 5.76 -12.02 N	59.77 5.54 -11.16 N	58.11 5.94 -4.10 N	71.65 8.19 -1.91 N	65.92 7.76 -4.75 N	65.85 8.11 -0.81 N	60.21 6.15 -7.59 N	66.02 5.33 -16.15 N	56.30 4.96 -10.92 N	50.18 3.56 -14.99 N
FPL_FAR_ROCK_GT2 23815	42.65 -1.40 -57.06 N	37.52 3.34 1.10 N	26.28 2.52 1.52 N	13.74 1.41 2.00 N	48.08 3.45 -10.00 N	47.59 4.32 -3.78 N	52.46 5.18 -3.40 N	71.20 6.47 -11.20 N	69.51 6.38 -12.14 N	77.61 6.56 -19.85 N	64.26 7.15 -0.80 N	63.62 6.85 -0.90 N	61.87 6.57 -2.17 N	63.00 6.52 -3.46 N	61.70 5.76 -12.02 N	59.77 5.54 -11.16 N	58.11 5.94 -4.10 N	71.65 8.19 -1.91 N	65.92 7.76 -4.75 N	65.85 8.11 -0.81 N	60.21 6.15 -7.59 N	66.02 5.33 -16.15 N	56.30 4.96 -10.92 N	50.18 3.56 -14.99 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	-13.06 -0.04 0.00 N	35.46 0.19 0.00 N	25.37 0.09 0.00 N	14.38 0.04 0.00 N	34.79 0.16 0.00 N	39.53 0.03 0.00 N	43.70 -0.18 0.00 N	53.13 -0.40 0.00 N	50.69 -0.30 0.00 N	50.91 -0.29 0.00 N	55.92 -0.39 0.00 N	55.76 -0.11 0.00 N	53.03 -0.11 0.00 N	52.89 -0.11 0.00 N	43.69 -0.24 0.00 N	42.82 -0.24 0.00 N	47.78 -0.30 0.00 N	60.41 -1.14 0.00 N	52.08 -1.33 0.00 N	55.63 -1.30 0.00 N	45.90 -0.56 0.00 N	44.18 -0.36 0.00 N	40.12 -0.31 0.00 N	31.66 0.04 0.00 N	
FREEPORT_EQUS_GT1 23764	44.32 -1.30 -58.63 N	54.00 3.07 -15.66 N	49.31 2.33 -21.69 N	44.30 1.31 -28.66 N	57.92 3.21 -20.09 N	60.35 3.99 -16.86 N	55.24 4.68 -6.68 N	62.29 5.70 -3.07 N	60.58 5.66 -3.93 N	75.83 5.84 -18.80 N	63.33 6.22 -0.80 N	62.71 5.94 -0.90 N	61.16 5.85 -2.17 N	62.23 5.75 -3.46 N	61.11 5.16 -12.02 N	59.14 4.92 -11.16 N	57.07 4.90 -4.10 N	70.08 6.63 -1.91 N	64.43 6.27 -4.75 N	63.96 6.54 -0.49 N	58.87 4.97 -7.43 N	65.23 4.54 -16.15 N	55.82 4.47 -10.92 N	49.88 3.26 -14.99 N	
FULTON COGEN____ 23766	-12.78 0.24 0.00 N	34.45 -0.82 0.00 N	24.67 -0.61 0.00 N	14.00 -0.34 0.00 N	33.76 -0.87 0.00 N	38.65 -0.85 0.00 N	43.13 -0.75 0.00 N	52.76 -0.76 0.00 N	50.16 -0.83 0.00 N	50.44 -0.76 0.00 N	55.56 -0.75 0.00 N	54.98 -0.89 0.00 N	52.31 -0.82 0.00 N	52.16 -0.85 0.00 N	43.20 -0.73 0.00 N	42.36 -0.70 0.00 N	47.32 -0.76 0.00 N	61.10 -0.45 0.00 N	53.21 -0.20 0.00 N	56.64 -0.29 0.00 N	46.03 -0.44 0.00 N	43.92 -0.62 0.00 N	39.78 -0.64 0.00 N	31.03 -0.60 0.00 N	
Freeport____CT2 23818	44.32 -1.30 -58.63 N	54.00 3.07 -15.66 N	49.31 2.33 -21.69 N	44.30 1.31 -28.66 N	57.92 3.21 -20.09 N	60.35 3.99 -16.86 N	55.24 4.68 -6.68 N	62.29 5.70 -3.07 N	60.58 5.66 -3.93 N	75.83 5.84 -18.80 N	63.33 6.22 -0.80 N	62.71 5.94 -0.90 N	61.16 5.85 -2.17 N	62.23 5.75 -3.46 N	61.11 5.16 -12.02 N	59.14 4.92 -11.16 N	57.07 4.90 -4.10 N	70.08 6.63 -1.91 N	64.43 6.27 -4.75 N	63.96 6.54 -0.49 N	58.87 4.97 -7.43 N	65.23 4.54 -16.15 N	55.82 4.47 -10.92 N	49.88 3.26 -14.99 N	
G.F.CEMENT____DRP 24184	-13.47 -0.45 0.00 N	36.58 1.31 0.00 N	26.25 0.97 0.00 N	14.84 0.50 0.00 N	35.86 1.24 0.00 N	41.07 1.57 0.00 N	46.05 2.17 0.00 N	56.47 2.95 0.00 N	53.87 2.88 0.00 N	54.05 2.85 0.00 N	59.36 3.05 0.00 N	58.65 2.78 0.00 N	55.88 2.75 0.00 N	55.79 2.79 0.00 N	46.36 2.43 0.00 N	45.37 2.31 0.00 N	50.74 2.66 0.00 N	65.72 4.17 0.00 N	57.20 3.78 0.00 N	60.99 4.06 0.00 N	49.02 2.56 0.00 N	46.82 2.28 0.00 N	42.29 1.87 0.00 N	32.85 1.22 0.00 N	
GARDENVILLE____LBMP 24039	-11.81 1.20 0.00 N	31.29 -3.98 0.00 N	22.38 -2.91 0.00 N	12.72 -1.62 0.00 N	30.46 -4.16 0.00 N	35.35 -4.15 0.00 N	39.05 -4.83 0.00 N	47.79 -5.73 0.00 N	45.07 -5.92 0.00 N	45.21 -5.99 0.00 N	50.29 -6.02 0.00 N	49.43 -6.43 0.00 N	46.68 -6.45 0.00 N	46.57 -6.44 0.00 N	38.21 -5.72 0.00 N	37.44 -5.63 0.00 N	41.79 -6.28 0.00 N	55.76 -5.79 0.00 N	49.03 -4.38 0.00 N	52.28 -4.65 0.00 N	42.02 -4.44 0.00 N	39.84 -4.70 0.00 N	35.90 -4.52 0.00 N	28.06 -3.57 0.00 N	
GENERAL____MILLS 23808	-11.84 1.17 0.00 N	31.37 -3.90 0.00 N	22.44 -2.84 0.00 N	12.76 -1.58 0.00 N	30.56 -4.07 0.00 N	35.45 -4.05 0.00 N	39.16 -4.73 0.00 N	47.92 -5.61 0.00 N	45.19 -5.80 0.00 N	45.32 -5.88 0.00 N	50.43 -5.89 0.00 N	49.56 -6.31 0.00 N	46.81 -6.32 0.00 N	46.69 -6.31 0.00 N	38.31 -5.61 0.00 N	37.54 -5.52 0.00 N	41.91 -6.17 0.00 N	55.92 -5.63 0.00 N	49.18 -4.23 0.00 N	52.42 -4.51 0.00 N	42.14 -4.32 0.00 N	39.95 -4.59 0.00 N	36.00 -4.42 0.00 N	28.14 -3.49 0.00 N	
GE_PLASTICS____DRP 24183	-13.29 -0.27 0.00 N	36.14 0.87 0.00 N	25.95 0.66 0.00 N	14.70 0.36 0.00 N	35.50 0.87 0.00 N	40.53 1.04 0.00 N	45.05 1.16 0.00 N	55.08 1.56 0.00 N	52.52 1.53 0.00 N	52.74 1.54 0.00 N	58.00 1.69 0.00 N	57.37 1.50 0.00 N	54.59 1.46 0.00 N	54.46 1.45 0.00 N	45.26 1.33 0.00 N	44.37 1.31 0.00 N	49.58 1.50 0.00 N	63.74 2.19 0.00 N	55.45 2.04 0.00 N	59.08 2.15 0.00 N	47.81 1.34 0.00 N	45.78 1.24 0.00 N	41.55 1.13 0.00 N	32.40 0.77 0.00 N	
GILBOA____1 23756	-13.32 -0.30 0.00 N	36.64 1.36 0.00 N	26.31 1.03 0.00 N	14.91 0.57 0.00 N	36.02 1.39 0.00 N	41.08 1.59 0.00 N	45.26 1.38 0.00 N	55.36 1.84 0.00 N	52.72 1.73 0.00 N	52.93 1.73 0.00 N	58.26 1.94 0.00 N	57.60 1.73 0.00 N	54.80 1.67 0.00 N	54.66 1.66 0.00 N	45.43 1.50 0.00 N	44.53 1.47 0.00 N	49.74 1.66 0.00 N	63.84 2.29 0.00 N	55.59 2.18 0.00 N	59.18 2.25 0.00 N	47.94 1.48 0.00 N	45.95 1.41 0.00 N	41.71 1.29 0.00 N	32.55 0.92 0.00 N	
GILBOA____2 23757	-13.33 -0.32 0.00 N	36.48 1.21 0.00 N	26.20 0.92 0.00 N	14.85 0.51 0.00 N	35.86 1.24 0.00 N	40.90 1.40 0.00 N	45.26 1.38 0.00 N	55.36 1.84 0.00 N	52.72 1.73 0.00 N	52.93 1.73 0.00 N	58.26 1.94 0.00 N	57.60 1.73 0.00 N	54.80 1.67 0.00 N	54.66 1.66 0.00 N	45.43 1.50 0.00 N	44.53 1.47 0.00 N	49.74 1.66 0.00 N	63.84 2.29 0.00 N	55.59 2.18 0.00 N	59.18 2.25 0.00 N	47.94 1.48 0.00 N	45.95 1.41 0.00 N	41.71 1.29 0.00 N	32.55 0.92 0.00 N	
GILBOA____3 23758	-13.32 -0.30 0.00 N	36.63 1.36 0.00 N	26.31 1.03 0.00 N	14.91 0.57 0.00 N	36.04 1.41 0.00 N	40.90 1.40 0.00 N	45.26 1.38 0.00 N	55.36 1.84 0.00 N	52.72 1.73 0.00 N	52.93 1.73 0.00 N	58.26 1.94 0.00 N	57.60 1.73 0.00 N	54.80 1.67 0.00 N	54.66 1.66 0.00 N	45.43 1.50 0.00 N	44.53 1.47 0.00 N	49.72 1.65 0.00 N	63.62 2.07 0.00 N	55.38 1.96 0.00 N	58.95 2.02 0.00 N	47.77 1.31 0.00 N	45.95 1.41 0.00 N	41.71 1.29 0.00 N	32.55 0.92 0.00 N	
GILBOA____4 23759	-13.32 -0.30 0.00 N	36.63 1.35 0.00 N	26.31 1.03 0.00 N	14.91 0.57 0.00 N	36.02 1.39 0.00 N	41.08 1.59 0.00 N	45.26 1.38 0.00 N	55.36 1.84 0.00 N	52.72 1.73 0.00 N	52.93 1.73 0.00 N	58.26 1.94 0.00 N	57.60 1.73 0.00 N	54.80 1.67 0.00 N	54.66 1.66 0.00 N	45.43 1.50 0.00 N	44.53 1.47 0.00 N	49.74 1.66 0.00 N	63.84 2.29 0.00 N	55.59 2.18 0.00 N	59.18 2.25 0.00 N	47.94 1.48 0.00 N	45.95 1.41 0.00 N	41.71 1.29 0.00 N	32.59 0.96 0.00 N	
GILBOA____ 23599	-13.33 -0.32 0.00 N	36.48 1.21 0.00 N	26.20 0.92 0.00 N	14.85 0.51 0.00 N	35.86 1.24 0.00 N	40.90 1.40 0.00 N	45.26 1.38 0.00 N	55.36 1.84 0.00 N	52.72 1.73 0.00 N	52.93 1.73 0.00 N	58.26 1.94 0.00 N	57.60 1.73 0.00 N	54.80 1.67 0.00 N	54.66 1.66 0.00 N	45.43 1.50 0.00 N	44.53 1.47 0.00 N	49.74 1.66 0.00 N	63.84 2.29 0.00 N	55.59 2.18 0.00 N	59.18 2.25 0.00 N	47.94 1.48 0.00 N	45.95 1.41 0.00 N	41.71 1.29 0.00 N	32.55 0.92 0.00 N	
GINNA____	-11.48	30.73	21.97	12.49	30.01	34.49	38.43	47.16	44.83	45.10	49.86	49.34	46.76	46.68	38.41	37.69	42.24	55.25	48.28	51.40	41.61	39.57	35.66	27.74	

23603	1.53 0.00 N	-4.54 0.00 N	-3.31 0.00 N	-1.85 0.00 N	-4.62 0.00 N	-5.01 0.00 N	-5.45 0.00 N	-6.37 0.00 N	-6.16 0.00 N	-6.10 0.00 N	-6.45 0.00 N	-6.53 0.00 N	-6.37 0.00 N	-6.33 0.00 N	-5.52 0.00 N	-5.37 0.00 N	-5.84 0.00 N	-6.30 0.00 N	-5.13 0.00 N	-5.53 0.00 N	-4.85 0.00 N	-4.97 0.00 N	-4.76 0.00 N	-3.89 0.00 N
GLEN PARK____ 23778	-13.09 -0.07 0.00 N	35.16 -0.11 0.00 N	25.15 -0.13 0.00 N	14.27 -0.07 0.00 N	34.53 -0.10 0.00 N	39.71 0.22 0.00 N	44.61 0.73 0.00 N	54.94 1.41 0.00 N	52.20 1.21 0.00 N	52.44 1.24 0.00 N	57.81 1.50 0.00 N	57.28 1.41 0.00 N	54.51 1.37 0.00 N	54.28 1.27 0.00 N	44.85 0.92 0.00 N	43.96 0.90 0.00 N	49.10 1.02 0.00 N	63.56 2.01 0.00 N	55.32 1.91 0.00 N	58.86 1.93 0.00 N	47.78 1.32 0.00 N	45.39 0.85 0.00 N	40.81 0.38 0.00 N	31.85 0.22 0.00 N
GLENWOOD_IC_1_G5 23712	43.98 -1.08 -58.07 N	47.55 2.58 -9.70 N	40.67 1.95 -13.43 N	33.17 1.09 -17.74 N	53.79 2.67 -16.50 N	55.05 3.34 -12.20 N	53.38 3.99 -5.51 N	60.47 4.99 -1.96 N	58.88 4.91 -2.98 N	74.89 5.01 -18.67 N	62.59 5.48 -0.80 N	61.96 5.19 -0.90 N	60.36 5.05 -2.17 N	61.46 4.99 -3.46 N	60.40 4.45 -12.02 N	58.52 4.30 -11.16 N	56.81 4.64 -4.10 N	69.59 6.13 -1.91 N	63.91 5.75 -4.75 N	63.38 5.98 -0.47 N	58.43 4.54 -7.42 N	64.70 4.01 -16.15 N	55.12 3.78 -10.92 N	49.33 2.72 -14.99 N
GLENWOOD_IC_2_G1 23688	43.18 -0.97 -57.16 N	37.63 2.36 0.00 N	27.08 1.80 0.00 N	15.34 1.00 0.00 N	47.72 2.44 -10.66 N	47.19 3.06 -4.63 N	51.16 3.67 -3.61 N	58.85 4.62 -0.70 N	57.47 4.52 -1.97 N	74.34 4.60 -18.54 N	62.19 5.08 -0.80 N	61.56 4.78 -0.90 N	59.96 4.65 -2.17 N	61.08 4.60 -3.46 N	60.05 4.10 -12.02 N	58.19 3.97 -11.16 N	56.51 4.34 -4.10 N	69.32 5.87 -1.91 N	63.65 5.49 -4.75 N	63.06 5.67 -0.47 N	58.04 4.18 -7.40 N	64.39 3.69 -16.15 N	54.81 3.47 -10.92 N	49.10 2.49 -14.99 N
GLENWOOD_IC_3_G1 23689	43.18 -0.97 -57.16 N	37.63 2.36 0.00 N	27.08 1.80 0.00 N	15.34 1.00 0.00 N	47.72 2.44 -10.66 N	47.19 3.06 -4.63 N	51.16 3.67 -3.61 N	58.85 4.62 -0.70 N	57.47 4.52 -1.97 N	74.34 4.60 -18.54 N	62.19 5.08 -0.80 N	61.56 4.78 -0.90 N	59.96 4.65 -2.17 N	61.08 4.60 -3.46 N	60.05 4.10 -12.02 N	58.19 3.97 -11.16 N	56.51 4.34 -4.10 N	69.32 5.87 -1.91 N	63.65 5.49 -4.75 N	63.06 5.67 -0.47 N	58.04 4.18 -7.40 N	64.39 3.69 -16.15 N	54.81 3.47 -10.92 N	49.10 2.49 -14.99 N
GLENWOOD____4 23550	43.99 -1.08 -58.08 N	47.59 2.58 -9.73 N	40.72 1.95 -13.49 N	33.24 1.09 -17.82 N	53.81 2.67 -16.52 N	55.08 3.34 -12.23 N	53.39 3.99 -5.52 N	60.48 5.00 -1.96 N	58.89 4.92 -2.98 N	74.89 5.02 -18.67 N	62.59 5.48 -0.80 N	61.96 5.19 -0.90 N	60.36 5.05 -2.17 N	61.47 5.00 -3.46 N	60.40 4.45 -12.02 N	58.52 4.30 -11.16 N	56.82 4.65 -4.10 N	69.65 6.19 -1.91 N	63.97 5.81 -4.75 N	63.43 6.03 -0.47 N	58.43 4.54 -7.42 N	64.70 4.01 -16.15 N	55.12 3.78 -10.92 N	49.33 2.72 -14.99 N
GLENWOOD____5 23614	43.99 -1.08 -58.08 N	47.59 2.58 -9.73 N	40.72 1.95 -13.49 N	33.24 1.09 -17.82 N	53.81 2.67 -16.52 N	55.08 3.34 -12.23 N	53.39 3.99 -5.52 N	60.48 5.00 -1.96 N	58.89 4.92 -2.98 N	74.89 5.02 -18.67 N	62.59 5.48 -0.80 N	61.96 5.19 -0.90 N	60.36 5.05 -2.17 N	61.47 5.00 -3.46 N	60.40 4.45 -12.02 N	58.52 4.30 -11.16 N	56.82 4.65 -4.10 N	69.65 6.19 -1.91 N	63.97 5.81 -4.75 N	63.43 6.03 -0.47 N	58.43 4.54 -7.42 N	64.70 4.01 -16.15 N	55.12 3.78 -10.92 N	49.33 2.72 -14.99 N
GLOBAL GREEN_PORT_GT1 23814	44.70 -1.91 -59.62 N	66.14 4.68 -26.18 N	65.05 3.49 -36.28 N	64.22 1.96 -47.92 N	65.87 4.82 -26.42 N	70.53 5.95 -25.09 N	59.19 6.57 -8.74 N	61.67 7.49 -0.65 N	59.62 7.23 -1.39 N	77.00 7.32 -18.47 N	64.82 7.71 -0.80 N	64.29 7.52 -0.90 N	62.61 7.30 -2.17 N	63.71 7.24 -3.46 N	62.49 6.55 -12.02 N	60.41 6.19 -11.16 N	58.81 6.64 -4.10 N	72.82 9.36 -1.91 N	66.70 8.54 -4.75 N	66.41 9.08 -0.39 N	60.99 7.13 -7.39 N	66.71 6.02 -16.15 N	57.39 6.05 -10.92 N	51.31 4.69 -14.99 N
GOUDEY____7 23579	-12.78 0.24 0.00 N	34.33 -0.94 0.00 N	24.62 -0.66 0.00 N	13.97 -0.37 0.00 N	33.71 -0.92 0.00 N	39.01 -0.49 0.00 N	43.72 -0.16 0.00 N	53.70 0.18 0.00 N	50.70 -0.29 0.00 N	50.78 -0.41 0.00 N	56.12 -0.19 0.00 N	55.22 -0.65 0.00 N	52.36 -0.77 0.00 N	52.19 -0.82 0.00 N	43.38 -0.55 0.00 N	42.53 -0.53 0.00 N	47.27 -0.81 0.00 N	61.78 0.23 0.00 N	54.03 0.61 0.00 N	57.47 0.54 0.00 N	46.37 -0.09 0.00 N	44.05 -0.49 0.00 N	39.81 -0.62 0.00 N	30.98 -0.65 0.00 N
GOUDEY____8 23580	-12.73 0.29 0.00 N	34.18 -1.09 0.00 N	24.52 -0.76 0.00 N	13.91 -0.43 0.00 N	33.53 -1.10 0.00 N	38.80 -0.70 0.00 N	43.41 -0.47 0.00 N	53.28 -0.24 0.00 N	50.31 -0.68 0.00 N	50.38 -0.81 0.00 N	55.68 -0.63 0.00 N	54.80 -1.06 0.00 N	51.98 -1.16 0.00 N	51.78 -1.23 0.00 N	43.07 -0.86 0.00 N	42.24 -0.82 0.00 N	46.94 -1.13 0.00 N	61.31 -0.24 0.00 N	53.62 0.20 0.00 N	57.05 0.12 0.00 N	46.03 -0.43 0.00 N	43.77 -0.77 0.00 N	39.60 -0.83 0.00 N	30.81 -0.82 0.00 N
GOWANUS_GT1_1 24077	-14.38 -1.36 0.00 N	38.65 3.37 0.00 N	27.78 2.49 0.00 N	15.72 1.38 0.00 N	37.98 3.36 0.00 N	43.70 4.21 0.00 N	48.88 5.00 0.00 N	60.03 6.50 0.00 N	57.26 6.28 0.00 N	57.55 6.35 0.00 N	64.70 7.32 -1.06 N	63.74 6.95 -0.93 N	59.73 6.60 0.00 N	59.55 6.55 0.00 N	49.61 5.68 0.00 N	48.61 5.55 0.00 N	54.34 6.23 -0.03 N	140.81 8.35 -70.92 N	78.05 7.75 -16.89 N	65.01 8.08 0.00 N	52.40 5.94 0.00 N	49.87 5.34 0.00 N	45.20 4.77 0.00 N	35.03 3.40 0.00 N
GOWANUS_GT1_2 24078	-14.38 -1.36 0.00 N	38.65 3.37 0.00 N	27.78 2.49 0.00 N	15.72 1.38 0.00 N	37.98 3.36 0.00 N	43.70 4.21 0.00 N	48.88 5.00 0.00 N	60.03 6.50 0.00 N	57.26 6.28 0.00 N	57.55 6.35 0.00 N	64.70 7.32 -1.06 N	63.74 6.95 -0.93 N	59.73 6.60 0.00 N	59.55 6.55 0.00 N	49.61 5.68 0.00 N	48.61 5.55 0.00 N	54.34 6.23 -0.03 N	140.81 8.35 -70.92 N	78.05 7.75 -16.89 N	65.01 8.08 0.00 N	52.40 5.94 0.00 N	49.87 5.34 0.00 N	45.20 4.77 0.00 N	35.03 3.40 0.00 N
GOWANUS_GT1_3 24079	-14.38 -1.36 0.00 N	38.65 3.37 0.00 N	27.78 2.49 0.00 N	15.72 1.38 0.00 N	37.98 3.36 0.00 N	43.70 4.21 0.00 N	48.88 5.00 0.00 N	60.03 6.50 0.00 N	57.26 6.28 0.00 N	57.55 6.35 0.00 N	64.70 7.32 -1.06 N	63.74 6.95 -0.93 N	59.73 6.60 0.00 N	59.55 6.55 0.00 N	49.61 5.68 0.00 N	48.61 5.55 0.00 N	54.34 6.23 -0.03 N	140.81 8.35 -70.92 N	78.05 7.75 -16.89 N	65.01 8.08 0.00 N	52.40 5.94 0.00 N	49.87 5.34 0.00 N	45.20 4.77 0.00 N	35.03 3.40 0.00 N
GOWANUS_GT1_4 24080	-14.38 -1.36 0.00 N	38.65 3.37 0.00 N	27.78 2.49 0.00 N	15.72 1.38 0.00 N	37.98 3.36 0.00 N	43.70 4.21 0.00 N	48.88 5.00 0.00 N	60.03 6.50 0.00 N	57.26 6.28 0.00 N	57.55 6.35 0.00 N	64.70 7.32 -1.06 N	63.74 6.95 -0.93 N	59.73 6.60 0.00 N	59.55 6.55 0.00 N	49.61 5.68 0.00 N	48.61 5.55 0.00 N	54.34 6.23 -0.03 N	140.81 8.35 -70.92 N	78.05 7.75 -16.89 N	65.01 8.08 0.00 N	52.40 5.94 0.00 N	49.87 5.34 0.00 N	45.20 4.77 0.00 N	35.03 3.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3	-14.38	38.65	27.78	15.72	37.98	43.70	48.88	60.03	57.26	57.55	64.70	63.74	59.73	59.55	49.61	48.61	54.34	140.81	78.05	65.01	52.40	49.87	45.20	35.03		
24124	-1.36	3.37	2.49	1.38	3.36	4.21	5.00	6.50	6.28	6.35	7.32	6.95	6.60	6.55	5.68	5.55	6.23	8.35	7.75	8.08	5.94	5.34	4.77	3.40		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.93	0.00	0.00	0.00	0.00	-0.03	-70.92	-16.89	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	N	N
GOWANUS_GT3_4	-14.38	38.65	27.78	15.72	37.98	43.70	48.88	60.03	57.26	57.55	64.70	63.74	59.73	59.55	49.61	48.61	54.34	140.81	78.05	65.01	52.40	49.87	45.20	35.03		
24125	-1.36	3.37	2.49	1.38	3.36	4.21	5.00	6.50	6.28	6.35	7.32	6.95	6.60	6.55	5.68	5.55	6.23	8.35	7.75	8.08	5.94	5.34	4.77	3.40		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.93	0.00	0.00	0.00	0.00	-0.03	-70.92	-16.89	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	N	N
GOWANUS_GT3_5	-14.38	38.65	27.78	15.72	37.98	43.70	48.88	60.03	57.26	57.55	64.70	63.74	59.73	59.55	49.61	48.61	54.34	140.81	78.05	65.01	52.40	49.87	45.20	35.03		
24126	-1.36	3.37	2.49	1.38	3.36	4.21	5.00	6.50	6.28	6.35	7.32	6.95	6.60	6.55	5.68	5.55	6.23	8.35	7.75	8.08	5.94	5.34	4.77	3.40		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.93	0.00	0.00	0.00	0.00	-0.03	-70.92	-16.89	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	N	N
GOWANUS_GT3_6	-14.38	38.65	27.78	15.72	37.98	43.70	48.88	60.03	57.26	57.55	64.70	63.74	59.73	59.55	49.61	48.61	54.34	140.81	78.05	65.01	52.40	49.87	45.20	35.03		
24127	-1.36	3.37	2.49	1.38	3.36	4.21	5.00	6.50	6.28	6.35	7.32	6.95	6.60	6.55	5.68	5.55	6.23	8.35	7.75	8.08	5.94	5.34	4.77	3.40		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.93	0.00	0.00	0.00	0.00	-0.03	-70.92	-16.89	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	N	N
GOWANUS_GT3_7	-14.38	38.65	27.78	15.72	37.98	43.70	48.88	60.03	57.26	57.55	64.70	63.74	59.73	59.55	49.61	48.61	54.34	140.81	78.05	65.01	52.40	49.87	45.20	35.03		
24128	-1.36	3.37	2.49	1.38	3.36	4.21	5.00	6.50	6.28	6.35	7.32	6.95	6.60	6.55	5.68	5.55	6.23	8.35	7.75	8.08	5.94	5.34	4.77	3.40		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.93	0.00	0.00	0.00	0.00	-0.03	-70.92	-16.89	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	N	N
GOWANUS_GT3_8	-14.38	38.65	27.78	15.72	37.98	43.70	48.88	60.03	57.26	57.55	64.70	63.74	59.73	59.55	49.61	48.61	54.34	140.81	78.05	65.01	52.40	49.87	45.20	35.03		
24129	-1.36	3.37	2.49	1.38	3.36	4.21	5.00	6.50	6.28	6.35	7.32	6.95	6.60	6.55	5.68	5.55	6.23	8.35	7.75	8.08	5.94	5.34	4.77	3.40		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.93	0.00	0.00	0.00	0.00	-0.03	-70.92	-16.89	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	N	N
GOWANUS_GT4_1	-14.38	38.65	27.78	15.72	37.98	43.70	48.88	60.03	57.26	57.55	64.70	63.74	59.73	59.55	49.61	48.61	54.34	140.81	78.05	65.01	52.40	49.87	45.20	35.04		
24130	-1.36	3.37	2.49	1.38	3.36	4.21	5.00	6.50	6.27	6.35	7.32	6.95	6.60	6.55	5.68	5.55	6.23	8.35	7.75	8.08	5.94	5.34	4.77	3.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.93	0.00	0.00	0.00	0.00	-0.03	-70.92	-16.89	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	N	N
GOWANUS_GT4_2	-14.38	38.65	27.78	15.72	37.98	43.70	48.88	60.03	57.26	57.55	64.70	63.74	59.73	59.55	49.61	48.61	54.34	140.81	78.05	65.01	52.40	49.87	45.20	35.04		
24131	-1.36	3.37	2.49	1.38	3.36	4.21	5.00	6.50	6.27	6.35	7.32	6.95	6.60	6.55	5.68	5.55	6.23	8.35	7.75	8.08	5.94	5.34	4.77	3.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.93	0.00	0.00	0.00	0.00	-0.03	-70.92	-16.89	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	N	N
GOWANUS_GT4_3	-14.38	38.65	27.78	15.72	37.98	43.70	48.88	60.03	57.26	57.55	64.70	63.74	59.73	59.55	49.61	48.61	54.34	140.81	78.05	65.01	52.40	49.87	45.20	35.04		
24132	-1.36	3.37	2.49	1.38	3.36	4.21	5.00	6.50	6.27	6.35	7.32	6.95	6.60	6.55	5.68	5.55	6.23	8.35	7.75	8.08	5.94	5.34	4.77	3.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.93	0.00	0.00	0.00	0.00	-0.03	-70.92	-16.89	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	N	N
GOWANUS_GT4_4	-14.38	38.65	27.78	15.72	37.98	43.70	48.88	60.03	57.26	57.55	64.70	63.74	59.73	59.55	49.61	48.61	54.34	140.81	78.05	65.01	52.40	49.87	45.20	35.04		
24133	-1.36	3.37	2.49	1.38	3.36	4.21	5.00	6.50	6.27	6.35	7.32	6.95	6.60	6.55	5.68	5.55	6.23	8.35	7.75	8.08	5.94	5.34	4.77	3.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.93	0.00	0.00	0.00	0.00	-0.03	-70.92	-16.89	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	N	N
GOWANUS_GT4_5	-14.38	38.65	27.78	15.72	37.98	43.70	48.88	60.03	57.26	57.55	64.70	63.74	59.73	59.55	49.61	48.61	54.34	140.81	78.05	65.01	52.40	49.87	45.20	35.04		
24134	-1.36	3.37	2.49	1.38	3.36	4.21	5.00	6.50	6.27	6.35	7.32	6.95	6.60	6.55	5.68	5.55	6.23	8.35	7.75	8.08	5.94	5.34	4.77	3.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.93	0.00	0.00	0.00	0.00	-0.03	-70.92	-16.89	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	N	N
GOWANUS_GT4_6	-14.38	38.65	27.78	15.72	37.98	43.70	48.88	60.03	57.26	57.55	64.70	63.74	59.73	59.55	49.61	48.61	54.34	140.81	78.05	65.01	52.40	49.87	45.20	35.04		
24135	-1.36	3.37	2.49	1.38	3.36	4.21	5.00	6.50	6.27	6.35	7.32	6.95	6.60	6.55	5.68	5.55	6.23	8.35	7.75	8.08	5.94	5.34	4.77	3.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.93	0.00	0.00	0.00	0.00	-0.03	-70.92	-16.89	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	N	N
GOWANUS_GT4_7	-14.38	38.65	27.78	15.72	37.98	43.70	48.88	60.03	57.26	57.55	64.70	63.74	59.73	59.55	49.61	48.61	54.34	140.81	78.05	65.01	52.40	49.87	45.20	35.04		
24136	-1.36	3.37	2.49	1.38	3.36	4.21	5.00	6.50	6.27	6.35	7.32	6.95	6.60	6.55	5.68	5.55	6.23	8.35	7.75	8.08	5.94	5.34	4.77	3.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.93	0.00	0.00	0.00	0.00	-0.03	-70.92	-16.89	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	N	N
GOWANUS_GT4_8	-14.38	38.65	27.78	15.72	37.98	43.70	48.88	60.03	57.26	57.55	64.70	63.74	59.73	59.55	49.61	48.61	54.34	140.81	78.05	65.01	52.40	49.87	45.20	35.04		

24137	-1.36 0.00 N	3.37 0.00 N	2.49 0.00 N	1.38 0.00 N	3.36 0.00 N	4.21 0.00 N	5.00 0.00 N	6.50 0.00 N	6.27 0.00 N	6.35 0.00 N	7.32 -1.06 N	6.95 -0.93 N	6.60 0.00 N	6.55 0.00 N	5.68 0.00 N	5.55 0.00 N	6.23 -0.03 N	8.35 -70.92 N	7.75 -16.89 N	8.08 0.00 N	5.94 0.00 N	5.34 0.00 N	4.77 0.00 N	3.41 0.00 N
GRAHMSVILLE___HY 23607	-13.71 -0.70 0.00 N	37.05 1.78 0.00 N	26.61 1.33 0.00 N	15.09 0.75 0.00 N	36.44 1.82 0.00 N	41.83 2.33 0.00 N	46.77 2.88 0.00 N	57.35 3.82 0.00 N	54.58 3.59 0.00 N	54.84 3.64 0.00 N	60.41 4.10 0.00 N	59.69 3.82 0.00 N	56.75 3.61 0.00 N	56.62 3.61 0.00 N	47.06 3.13 0.00 N	46.14 3.07 0.00 N	51.66 3.58 0.00 N	66.51 4.97 0.00 N	58.02 4.61 0.00 N	61.65 4.72 0.00 N	49.88 3.41 0.00 N	47.55 3.00 0.00 N	43.04 2.61 0.00 N	33.46 1.84 0.00 N
GREENIDGE___3 23582	-12.47 0.55 0.00 N	33.19 -2.08 0.00 N	23.80 -1.49 0.00 N	13.52 -0.82 0.00 N	32.40 -2.23 0.00 N	37.51 -1.99 0.00 N	42.01 -1.88 0.00 N	51.57 -1.96 0.00 N	48.69 -2.31 0.00 N	48.87 -2.32 0.00 N	54.07 -2.24 0.00 N	53.10 -2.77 0.00 N	50.31 -2.83 0.00 N	50.12 -2.89 0.00 N	41.47 -2.46 0.00 N	40.68 -2.38 0.00 N	45.36 -2.71 0.00 N	59.65 -1.90 0.00 N	52.24 -1.17 0.00 N	55.58 -1.35 0.00 N	44.82 -1.64 0.00 N	42.57 -1.97 0.00 N	38.58 -1.85 0.00 N	29.98 -1.65 0.00 N
GREENIDGE___4 23583	-12.44 0.57 0.00 N	33.11 -2.16 0.00 N	23.74 -1.54 0.00 N	13.49 -0.85 0.00 N	32.30 -2.33 0.00 N	37.40 -2.10 0.00 N	41.84 -2.04 0.00 N	51.35 -2.18 0.00 N	48.48 -2.51 0.00 N	48.68 -2.52 0.00 N	53.85 -2.46 0.00 N	52.85 -3.01 0.00 N	50.08 -3.06 0.00 N	49.90 -3.11 0.00 N	41.31 -2.62 0.00 N	40.51 -2.55 0.00 N	45.18 -2.89 0.00 N	59.39 -2.15 0.00 N	52.03 -1.38 0.00 N	55.35 -1.58 0.00 N	44.65 -1.81 0.00 N	42.43 -2.11 0.00 N	38.49 -1.94 0.00 N	29.91 -1.72 0.00 N
HARZA MOOSE___RIVER 24016	-13.15 -0.13 0.00 N	35.51 0.24 0.00 N	25.44 0.16 0.00 N	14.43 0.10 0.00 N	34.88 0.25 0.00 N	39.97 0.47 0.00 N	44.70 0.82 0.00 N	54.80 1.28 0.00 N	52.12 1.13 0.00 N	52.33 1.13 0.00 N	57.60 1.29 0.00 N	57.08 1.21 0.00 N	54.31 1.17 0.00 N	54.14 1.13 0.00 N	44.82 0.89 0.00 N	43.95 0.89 0.00 N	49.08 1.00 0.00 N	63.26 1.71 0.00 N	55.01 1.60 0.00 N	58.57 1.64 0.00 N	47.60 1.14 0.00 N	45.41 0.87 0.00 N	41.01 0.59 0.00 N	32.00 0.37 0.00 N
HEMPSTEAD____ 23647	44.40 -1.13 -58.54 N	52.61 2.66 -14.68 N	47.64 2.03 -20.34 N	42.33 1.13 -26.86 N	56.90 2.78 -19.50 N	59.07 3.48 -16.10 N	54.45 4.09 -6.48 N	60.67 5.00 -2.14 N	59.02 4.97 -3.06 N	75.00 5.12 -18.68 N	62.57 5.46 -0.80 N	61.97 5.20 -0.90 N	60.44 5.13 -2.17 N	61.53 5.06 -3.46 N	60.50 4.56 -12.02 N	58.59 4.37 -11.16 N	56.73 4.56 -4.10 N	69.57 6.11 -1.91 N	63.93 5.77 -4.75 N	63.41 6.01 -0.47 N	58.41 4.53 -7.42 N	64.68 3.98 -16.15 N	55.26 3.92 -10.92 N	49.46 2.84 -14.99 N
HICKLING___1 23621	-12.72 0.30 0.00 N	33.81 -1.47 0.00 N	24.21 -1.07 0.00 N	13.75 -0.59 0.00 N	33.14 -1.48 0.00 N	38.74 -0.76 0.00 N	43.84 -0.05 0.00 N	54.03 0.51 0.00 N	50.72 -0.27 0.00 N	50.80 -0.40 0.00 N	56.35 0.04 0.00 N	55.15 -0.72 0.00 N	52.16 -0.98 0.00 N	51.94 -1.07 0.00 N	43.12 -0.80 0.00 N	42.29 -0.77 0.00 N	46.91 -1.17 0.00 N	62.21 0.66 0.00 N	54.57 1.15 0.00 N	58.00 1.07 0.00 N	46.50 0.04 0.00 N	43.89 -0.65 0.00 N	39.50 -0.92 0.00 N	30.63 -1.00 0.00 N
HICKLING___2 23622	-12.72 0.30 0.00 N	33.81 -1.47 0.00 N	24.21 -1.07 0.00 N	13.75 -0.59 0.00 N	33.14 -1.48 0.00 N	38.74 -0.76 0.00 N	43.84 -0.05 0.00 N	54.03 0.51 0.00 N	50.72 -0.27 0.00 N	50.80 -0.40 0.00 N	56.35 0.04 0.00 N	55.15 -0.72 0.00 N	52.16 -0.98 0.00 N	51.94 -1.07 0.00 N	43.12 -0.80 0.00 N	42.29 -0.77 0.00 N	46.91 -1.17 0.00 N	62.22 0.67 0.00 N	54.57 1.15 0.00 N	58.00 1.07 0.00 N	46.50 0.04 0.00 N	43.89 -0.65 0.00 N	39.50 -0.92 0.00 N	30.63 -1.00 0.00 N
HIGH FALLS___HY 23754	-13.88 -0.86 0.00 N	37.50 2.23 0.00 N	26.99 1.71 0.00 N	15.30 0.96 0.00 N	36.95 2.32 0.00 N	42.43 2.93 0.00 N	47.45 3.57 0.00 N	58.24 4.72 0.00 N	55.47 4.47 0.00 N	55.71 4.52 0.00 N	61.36 5.05 0.00 N	60.62 4.75 0.00 N	57.63 4.49 0.00 N	57.49 4.48 0.00 N	47.77 3.84 0.00 N	46.85 3.79 0.00 N	52.54 4.46 0.00 N	67.63 6.08 0.00 N	59.01 5.60 0.00 N	62.66 5.72 0.00 N	50.68 4.22 0.00 N	48.29 3.75 0.00 N	43.70 3.27 0.00 N	33.95 2.32 0.00 N
HILLBURN___GT 23639	-13.78 -0.76 0.00 N	37.18 1.90 0.00 N	26.74 1.45 0.00 N	15.14 0.81 0.00 N	36.59 1.97 0.00 N	42.04 2.54 0.00 N	47.01 3.12 0.00 N	57.56 4.04 0.00 N	54.84 3.85 0.00 N	55.07 3.87 0.00 N	60.69 4.38 0.00 N	59.95 4.08 0.00 N	57.05 3.92 0.00 N	56.90 3.89 0.00 N	47.39 3.46 0.00 N	46.44 3.38 0.00 N	51.91 3.83 0.00 N	66.78 5.23 0.00 N	58.31 4.90 0.00 N	61.96 5.03 0.00 N	50.07 3.61 0.00 N	47.74 3.20 0.00 N	43.29 2.86 0.00 N	33.64 2.01 0.00 N
HOLTSVILLE_IC_1 23690	45.32 -1.28 -59.62 N	64.48 2.99 -26.22 N	63.91 2.29 -36.33 N	63.61 1.29 -47.99 N	64.21 3.14 -26.45 N	68.45 3.84 -25.11 N	56.65 4.03 -8.74 N	58.42 4.24 -0.65 N	56.60 4.21 -1.39 N	74.08 4.41 -18.47 N	61.61 4.50 -0.80 N	61.11 4.34 -0.90 N	59.69 4.38 -2.17 N	60.81 4.34 -3.46 N	60.10 4.15 -12.02 N	58.08 3.86 -11.16 N	56.17 4.00 -4.10 N	68.71 5.26 -1.91 N	63.05 4.89 -4.75 N	62.61 5.28 -0.39 N	58.01 4.16 -7.39 N	64.00 3.31 -16.15 N	55.17 3.83 -10.92 N	49.73 3.12 -14.99 N
HOLTSVILLE_IC_10 23699	45.23 -1.37 -59.61 N	64.55 3.21 -26.07 N	63.85 2.45 -36.12 N	63.43 1.38 -47.71 N	64.34 3.35 -26.36 N	68.59 4.10 -25.00 N	56.92 4.32 -8.71 N	58.78 4.57 -0.69 N	56.95 4.53 -1.42 N	74.39 4.71 -18.48 N	61.94 4.83 -0.80 N	61.43 4.66 -0.90 N	59.99 4.68 -2.17 N	61.12 4.65 -3.46 N	60.39 4.45 -12.02 N	58.39 4.16 -11.16 N	56.51 4.34 -4.10 N	69.21 5.75 -1.91 N	63.48 5.32 -4.75 N	63.04 5.72 -0.39 N	58.39 4.54 -7.39 N	64.18 3.49 -16.15 N	55.38 4.04 -10.92 N	49.93 3.32 -14.99 N
HOLTSVILLE_IC_2 23691	45.32 -1.28 -59.62 N	64.48 2.99 -26.22 N	63.91 2.29 -36.33 N	63.61 1.29 -47.99 N	64.21 3.14 -26.45 N	68.45 3.84 -25.11 N	56.65 4.03 -8.74 N	58.42 4.24 -0.65 N	56.60 4.21 -1.39 N	74.08 4.41 -18.47 N	61.61 4.50 -0.80 N	61.11 4.34 -0.90 N	59.69 4.38 -2.17 N	60.81 4.34 -3.46 N	60.10 4.15 -12.02 N	58.08 3.86 -11.16 N	56.17 4.00 -4.10 N	68.71 5.26 -1.91 N	63.05 4.89 -4.75 N	62.61 5.28 -0.39 N	58.01 4.16 -7.39 N	64.00 3.31 -16.15 N	55.17 3.83 -10.92 N	49.73 3.12 -14.99 N
HOLTSVILLE_IC_3 23692	45.32 -1.28 -59.62 N	64.48 2.99 -26.22 N	63.91 2.29 -36.33 N	63.61 1.29 -47.99 N	64.21 3.14 -26.45 N	68.45 3.84 -25.11 N	56.65 4.03 -8.74 N	58.42 4.24 -0.65 N	56.60 4.21 -1.39 N	74.08 4.41 -18.47 N	61.61 4.50 -0.80 N	61.11 4.34 -0.90 N	59.69 4.38 -2.17 N	60.81 4.34 -3.46 N	60.10 4.15 -12.02 N	58.08 3.86 -11.16 N	56.17 4.00 -4.10 N	68.71 5.26 -1.91 N	63.05 4.89 -4.75 N	62.61 5.28 -0.39 N	58.01 4.16 -7.39 N	64.00 3.31 -16.15 N	55.17 3.83 -10.92 N	49.73 3.12 -14.99 N

HOLTSVILLE_IC_4 23693	45.32 -1.28 -59.62 N	64.48 2.99 -26.22 N	63.91 2.29 -36.33 N	63.61 1.29 -47.99 N	64.21 3.14 -26.45 N	68.45 3.84 -25.11 N	56.65 4.03 -8.74 N	58.42 4.24 -0.65 N	56.60 4.21 -1.39 N	74.08 4.41 -18.47 N	61.61 4.50 -0.80 N	61.11 4.34 -0.90 N	59.69 4.38 -2.17 N	60.81 4.34 -3.46 N	60.10 4.15 -12.02 N	58.08 3.86 -11.16 N	56.17 4.00 -4.10 N	68.71 5.26 -1.91 N	63.05 4.89 -4.75 N	62.61 5.28 -0.39 N	58.01 4.16 -7.39 N	64.00 3.31 -16.15 N	55.17 3.83 -10.92 N	49.73 3.12 -14.99 N
HOLTSVILLE_IC_5 23694	45.32 -1.28 -59.62 N	64.48 2.99 -26.22 N	63.91 2.29 -36.33 N	63.61 1.29 -47.99 N	64.21 3.14 -26.45 N	68.45 3.84 -25.11 N	56.65 4.03 -8.74 N	58.42 4.24 -0.65 N	56.60 4.21 -1.39 N	74.08 4.41 -18.47 N	61.61 4.50 -0.80 N	61.11 4.34 -0.90 N	59.69 4.38 -2.17 N	60.81 4.34 -3.46 N	60.10 4.15 -12.02 N	58.08 3.86 -11.16 N	56.17 4.00 -4.10 N	68.71 5.26 -1.91 N	63.05 4.89 -4.75 N	62.61 5.28 -0.39 N	58.01 4.16 -7.39 N	64.00 3.31 -16.15 N	55.17 3.83 -10.92 N	49.73 3.12 -14.99 N
HOLTSVILLE_IC_6 23695	45.23 -1.37 -59.61 N	64.55 3.21 -26.07 N	63.85 2.45 -36.12 N	63.43 1.38 -47.71 N	64.34 3.35 -26.36 N	68.59 4.10 -25.00 N	56.92 4.32 -8.71 N	58.78 4.57 -0.69 N	56.95 4.53 -1.42 N	74.39 4.71 -18.48 N	61.94 4.83 -0.80 N	61.43 4.66 -0.90 N	59.99 4.68 -2.17 N	61.12 4.65 -3.46 N	60.39 4.45 -12.02 N	58.39 4.16 -11.16 N	56.51 4.34 -4.10 N	69.21 5.75 -1.91 N	63.48 5.32 -4.75 N	63.04 5.72 -0.39 N	58.39 4.54 -7.39 N	64.18 3.49 -16.15 N	55.38 4.04 -10.92 N	49.93 3.32 -14.99 N
HOLTSVILLE_IC_7 23696	45.23 -1.37 -59.61 N	64.55 3.21 -26.07 N	63.85 2.45 -36.12 N	63.43 1.38 -47.71 N	64.34 3.35 -26.36 N	68.59 4.10 -25.00 N	56.92 4.32 -8.71 N	58.78 4.57 -0.69 N	56.95 4.53 -1.42 N	74.39 4.71 -18.48 N	61.94 4.83 -0.80 N	61.43 4.66 -0.90 N	59.99 4.68 -2.17 N	61.12 4.65 -3.46 N	60.39 4.45 -12.02 N	58.39 4.16 -11.16 N	56.51 4.34 -4.10 N	69.21 5.75 -1.91 N	63.48 5.32 -4.75 N	63.04 5.72 -0.39 N	58.39 4.54 -7.39 N	64.18 3.49 -16.15 N	55.38 4.04 -10.92 N	49.93 3.32 -14.99 N
HOLTSVILLE_IC_8 23697	45.23 -1.37 -59.61 N	64.55 3.21 -26.07 N	63.85 2.45 -36.12 N	63.43 1.38 -47.71 N	64.34 3.35 -26.36 N	68.59 4.10 -25.00 N	56.92 4.32 -8.71 N	58.78 4.57 -0.69 N	56.95 4.53 -1.42 N	74.39 4.71 -18.48 N	61.94 4.83 -0.80 N	61.43 4.66 -0.90 N	59.99 4.68 -2.17 N	61.12 4.65 -3.46 N	60.39 4.45 -12.02 N	58.39 4.16 -11.16 N	56.51 4.34 -4.10 N	69.21 5.75 -1.91 N	63.48 5.32 -4.75 N	63.04 5.72 -0.39 N	58.39 4.54 -7.39 N	64.18 3.49 -16.15 N	55.38 4.04 -10.92 N	49.93 3.32 -14.99 N
HOLTSVILLE_IC_9 23698	45.23 -1.37 -59.61 N	64.55 3.21 -26.07 N	63.85 2.45 -36.12 N	63.43 1.38 -47.71 N	64.34 3.35 -26.36 N	68.59 4.10 -25.00 N	56.92 4.32 -8.71 N	58.78 4.57 -0.69 N	56.95 4.53 -1.42 N	74.39 4.71 -18.48 N	61.94 4.83 -0.80 N	61.43 4.66 -0.90 N	59.99 4.68 -2.17 N	61.12 4.65 -3.46 N	60.39 4.45 -12.02 N	58.39 4.16 -11.16 N	56.51 4.34 -4.10 N	69.21 5.75 -1.91 N	63.48 5.32 -4.75 N	63.04 5.72 -0.39 N	58.39 4.54 -7.39 N	64.18 3.49 -16.15 N	55.38 4.04 -10.92 N	49.93 3.32 -14.99 N
HQ_GEN_CEDARS 23644	-13.31 -0.30 0.00 N	35.99 0.72 0.00 N	25.74 0.45 0.00 N	14.59 0.26 0.00 N	35.37 0.74 0.00 N	40.37 0.87 0.00 N	44.44 0.56 0.00 N	54.21 0.68 0.00 N	51.79 0.80 0.00 N	51.93 0.73 0.00 N	57.05 0.74 0.00 N	56.76 0.89 0.00 N	54.19 1.05 0.00 N	54.00 1.00 0.00 N	44.58 0.65 0.00 N	43.73 0.67 0.00 N	48.71 0.63 0.00 N	61.89 0.34 0.00 N	53.29 -0.12 0.00 N	56.82 -0.11 0.00 N	47.03 0.57 0.00 N	45.15 0.61 0.00 N	41.00 0.57 0.00 N	32.21 0.58 0.00 N
HQ_GEN_CHAT DC 23651	-13.01 0.00 0.00 N	35.32 0.04 0.00 N	25.28 0.00 0.00 N	14.34 0.00 0.00 N	34.68 0.05 0.00 N	39.43 -0.07 0.00 N	43.68 -0.20 0.00 N	53.08 -0.44 0.00 N	50.66 -0.33 0.00 N	50.85 -0.35 0.00 N	55.85 -0.46 0.00 N	55.66 -0.21 0.00 N	52.89 -0.25 0.00 N	52.77 -0.24 0.00 N	43.66 -0.27 0.00 N	42.79 -0.28 0.00 N	47.73 -0.34 0.00 N	35.00 -0.85 16.31 N	52.25 -1.16 0.00 N	55.81 -1.12 0.00 N	45.97 -0.49 0.00 N	44.23 -0.31 0.00 N	40.00 -0.32 5.49 N	31.59 -0.04 0.00 N
HUDSON AVE_GT_3 23810	-13.93 -0.91 0.00 N	37.53 2.26 0.00 N	27.00 1.72 0.00 N	15.28 0.95 0.00 N	36.94 2.32 0.00 N	42.44 2.94 0.00 N	47.46 3.58 0.00 N	58.22 4.69 0.00 N	55.55 4.56 0.00 N	55.83 4.63 0.00 N	62.61 5.24 -1.06 N	61.71 4.91 -0.93 N	57.82 4.69 0.00 N	57.66 4.66 0.00 N	48.03 4.10 0.00 N	47.07 4.01 0.00 N	52.59 4.48 -0.03 N	138.51 6.04 -70.92 N	75.85 5.54 -16.89 N	62.63 5.70 0.00 N	50.57 4.11 0.00 N	48.23 3.69 0.00 N	43.75 3.33 0.00 N	33.99 2.37 0.00 N
HUDSON AVE_GT_4 23540	-13.93 -0.91 0.00 N	37.53 2.26 0.00 N	27.00 1.72 0.00 N	15.28 0.95 0.00 N	36.94 2.32 0.00 N	42.44 2.94 0.00 N	47.46 3.58 0.00 N	58.22 4.69 0.00 N	55.55 4.56 0.00 N	55.83 4.63 0.00 N	62.61 5.24 -1.06 N	61.71 4.91 -0.93 N	57.82 4.69 0.00 N	57.66 4.66 0.00 N	48.03 4.10 0.00 N	47.07 4.01 0.00 N	52.59 4.48 -0.03 N	138.51 6.04 -70.92 N	75.85 5.54 -16.89 N	62.63 5.70 0.00 N	50.57 4.11 0.00 N	48.23 3.69 0.00 N	43.75 3.33 0.00 N	33.99 2.37 0.00 N
HUDSON AVE_GT_5 23657	-13.93 -0.91 0.00 N	37.53 2.26 0.00 N	27.00 1.72 0.00 N	15.28 0.95 0.00 N	36.94 2.32 0.00 N	42.44 2.94 0.00 N	47.46 3.58 0.00 N	58.22 4.69 0.00 N	55.55 4.56 0.00 N	55.83 4.63 0.00 N	62.61 5.24 -1.06 N	61.71 4.91 -0.93 N	57.82 4.69 0.00 N	57.66 4.66 0.00 N	48.03 4.10 0.00 N	47.07 4.01 0.00 N	52.59 4.48 -0.03 N	138.51 6.04 -70.92 N	75.85 5.54 -16.89 N	62.63 5.70 0.00 N	50.57 4.11 0.00 N	48.23 3.69 0.00 N	43.75 3.33 0.00 N	33.99 2.37 0.00 N
HUDSON_AVE_10 24168	-13.93 -0.91 0.00 N	37.51 2.24 0.00 N	26.99 1.71 0.00 N	15.28 0.94 0.00 N	36.88 2.25 0.00 N	42.40 2.90 0.00 N	47.41 3.53 0.00 N	58.16 4.64 0.00 N	55.47 4.48 0.00 N	55.75 4.55 0.00 N	62.57 5.20 -1.06 N	61.68 4.89 -0.93 N	57.79 4.65 0.00 N	57.65 4.64 0.00 N	48.03 4.10 0.00 N	47.05 3.99 0.00 N	52.57 4.46 -0.03 N	138.48 6.01 -70.92 N	75.83 5.53 -16.89 N	62.60 5.67 0.00 N	50.56 4.09 0.00 N	48.25 3.71 0.00 N	43.72 3.30 0.00 N	33.97 2.34 0.00 N
HUNTLEY___63 23557	-11.90 1.11 0.00 N	31.54 -3.74 0.00 N	22.55 -2.74 0.00 N	12.82 -1.52 0.00 N	30.67 -3.96 0.00 N	35.47 -4.03 0.00 N	38.99 -4.89 0.00 N	47.65 -5.88 0.00 N	45.11 -5.89 0.00 N	45.30 -5.90 0.00 N	50.37 -5.94 0.00 N	49.62 -6.25 0.00 N	46.89 -6.24 0.00 N	46.79 -6.21 0.00 N	38.31 -5.62 0.00 N	37.52 -5.54 0.00 N	42.01 -6.07 0.00 N	55.99 -5.56 0.00 N	49.22 -4.19 0.00 N	52.49 -4.44 0.00 N	42.25 -4.21 0.00 N	40.12 -4.42 0.00 N	36.15 -4.27 0.00 N	28.28 -3.35 0.00 N
HUNTLEY___64 23558	-11.90 1.11 0.00 N	31.54 -3.74 0.00 N	22.55 -2.74 0.00 N	12.82 -1.52 0.00 N	30.67 -3.96 0.00 N	35.47 -4.03 0.00 N	38.99 -4.89 0.00 N	47.65 -5.88 0.00 N	45.11 -5.89 0.00 N	45.30 -5.90 0.00 N	50.37 -5.94 0.00 N	49.62 -6.25 0.00 N	46.89 -6.24 0.00 N	46.79 -6.21 0.00 N	38.31 -5.62 0.00 N	37.52 -5.54 0.00 N	42.01 -6.07 0.00 N	55.99 -5.56 0.00 N	49.22 -4.19 0.00 N	52.49 -4.44 0.00 N	42.25 -4.21 0.00 N	40.12 -4.42 0.00 N	36.15 -4.27 0.00 N	28.28 -3.35 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	-11.90 1.11 0.00 N	31.54 -3.74 0.00 N	22.55 -2.74 0.00 N	12.82 -1.52 0.00 N	30.67 -3.96 0.00 N	35.47 -4.03 0.00 N	38.99 -4.89 0.00 N	47.65 -5.88 0.00 N	45.11 -5.89 0.00 N	45.30 -5.90 0.00 N	50.37 -5.94 0.00 N	49.62 -6.25 0.00 N	46.89 -6.24 0.00 N	46.79 -6.21 0.00 N	38.31 -5.62 0.00 N	37.52 -5.54 0.00 N	42.01 -6.07 0.00 N	55.99 -5.56 0.00 N	49.22 -4.19 0.00 N	52.49 -4.44 0.00 N	42.25 -4.21 0.00 N	40.12 -4.42 0.00 N	36.15 -4.27 0.00 N	28.28 -3.35 0.00 N	
HUNTLEY___66 23560	-11.90 1.11 0.00 N	31.54 -3.74 0.00 N	22.55 -2.74 0.00 N	12.82 -1.52 0.00 N	30.67 -3.96 0.00 N	35.47 -4.03 0.00 N	38.99 -4.89 0.00 N	47.65 -5.88 0.00 N	45.11 -5.89 0.00 N	45.30 -5.90 0.00 N	50.37 -5.94 0.00 N	49.62 -6.25 0.00 N	46.89 -6.24 0.00 N	46.79 -6.21 0.00 N	38.31 -5.62 0.00 N	37.52 -5.54 0.00 N	42.01 -6.07 0.00 N	55.99 -5.56 0.00 N	49.22 -4.19 0.00 N	52.49 -4.44 0.00 N	42.25 -4.21 0.00 N	40.12 -4.42 0.00 N	36.15 -4.27 0.00 N	28.28 -3.35 0.00 N	
HUNTLEY___67 23561	-11.75 1.27 0.00 N	31.15 -4.12 0.00 N	22.27 -3.01 0.00 N	12.67 -1.67 0.00 N	30.28 -4.34 0.00 N	34.99 -4.50 0.00 N	38.41 -5.47 0.00 N	46.90 -6.62 0.00 N	44.36 -6.63 0.00 N	44.54 -6.66 0.00 N	49.55 -6.76 0.00 N	48.80 -7.07 0.00 N	46.10 -7.03 0.00 N	46.00 -7.01 0.00 N	37.67 -6.27 0.00 N	36.91 -6.15 0.00 N	41.33 -6.75 0.00 N	55.00 -6.55 0.00 N	48.34 -5.07 0.00 N	51.56 -5.36 0.00 N	41.52 -4.94 0.00 N	39.45 -5.09 0.00 N	35.60 -4.83 0.00 N	27.88 -3.74 0.00 N	
HUNTLEY___68 23562	-11.75 1.27 0.00 N	31.15 -4.12 0.00 N	22.27 -3.01 0.00 N	12.67 -1.67 0.00 N	30.28 -4.34 0.00 N	34.99 -4.50 0.00 N	38.41 -5.47 0.00 N	46.90 -6.62 0.00 N	44.36 -6.63 0.00 N	44.54 -6.66 0.00 N	49.55 -6.76 0.00 N	48.80 -7.07 0.00 N	46.10 -7.03 0.00 N	46.00 -7.01 0.00 N	37.67 -6.27 0.00 N	36.91 -6.15 0.00 N	41.33 -6.75 0.00 N	55.00 -6.55 0.00 N	48.34 -5.07 0.00 N	51.56 -5.36 0.00 N	41.52 -4.94 0.00 N	39.45 -5.09 0.00 N	35.60 -4.83 0.00 N	27.88 -3.74 0.00 N	
INDECK___CORINTH 23802	-13.26 -0.24 0.00 N	36.01 0.74 0.00 N	25.83 0.55 0.00 N	14.59 0.25 0.00 N	35.26 0.63 0.00 N	40.38 0.88 0.00 N	45.34 1.46 0.00 N	55.60 2.08 0.00 N	53.05 2.06 0.00 N	53.22 2.02 0.00 N	58.42 2.11 0.00 N	57.77 1.90 0.00 N	55.09 1.96 0.00 N	55.00 1.99 0.00 N	45.69 1.76 0.00 N	44.69 1.63 0.00 N	49.98 1.90 0.00 N	64.75 3.20 0.00 N	56.34 2.92 0.00 N	60.05 3.12 0.00 N	48.27 1.81 0.00 N	46.09 1.55 0.00 N	41.60 1.18 0.00 N	32.31 0.68 0.00 N	
INDECK___ILION 23567	-13.27 -0.26 0.00 N	35.97 0.69 0.00 N	25.80 0.51 0.00 N	14.63 0.29 0.00 N	35.34 0.71 0.00 N	40.48 0.99 0.00 N	45.24 1.36 0.00 N	55.42 1.89 0.00 N	52.69 1.70 0.00 N	52.89 1.69 0.00 N	58.23 1.92 0.00 N	57.63 1.76 0.00 N	54.79 1.65 0.00 N	54.66 1.65 0.00 N	45.35 1.42 0.00 N	44.48 1.42 0.00 N	49.68 1.60 0.00 N	64.04 2.50 0.00 N	55.78 2.36 0.00 N	59.39 2.46 0.00 N	48.13 1.66 0.00 N	45.95 1.41 0.00 N	41.58 1.15 0.00 N	32.41 0.78 0.00 N	
INDECK___OLEAN 23982	-12.18 0.84 0.00 N	32.12 -3.15 0.00 N	23.00 -2.29 0.00 N	13.07 -1.27 0.00 N	31.41 -3.22 0.00 N	36.86 -2.64 0.00 N	41.38 -2.51 0.00 N	51.12 -2.40 0.00 N	48.61 -2.38 0.00 N	48.53 -2.67 0.00 N	54.07 -2.24 0.00 N	52.65 -3.21 0.00 N	49.05 -4.08 0.00 N	48.12 -4.89 0.00 N	38.63 -5.30 0.00 N	37.80 -5.27 0.00 N	41.56 -6.51 0.00 N	56.37 -5.18 0.00 N	49.67 -3.74 0.00 N	52.94 -3.99 0.00 N	42.26 -4.21 0.00 N	39.68 -4.86 0.00 N	35.49 -4.93 0.00 N	27.51 -4.11 0.00 N	
INDECK___OSWEGO 23783	-12.73 0.29 0.00 N	34.35 -0.93 0.00 N	24.61 -0.67 0.00 N	13.97 -0.38 0.00 N	33.67 -0.96 0.00 N	38.51 -0.99 0.00 N	42.91 -0.97 0.00 N	52.45 -1.08 0.00 N	49.89 -1.10 0.00 N	50.14 -1.06 0.00 N	55.23 -1.08 0.00 N	54.67 -1.20 0.00 N	52.03 -1.10 0.00 N	51.89 -1.12 0.00 N	42.97 -0.96 0.00 N	42.13 -0.93 0.00 N	47.04 -1.03 0.00 N	60.66 -0.89 0.00 N	52.82 -0.59 0.00 N	56.23 -0.70 0.00 N	45.72 -0.74 0.00 N	43.69 -0.85 0.00 N	39.61 -0.82 0.00 N	30.92 -0.70 0.00 N	
INDECK___YERKES 23781	-11.90 1.11 0.00 N	31.54 -3.74 0.00 N	22.55 -2.74 0.00 N	12.82 -1.52 0.00 N	30.67 -3.96 0.00 N	35.47 -4.03 0.00 N	38.99 -4.89 0.00 N	47.65 -5.88 0.00 N	45.11 -5.89 0.00 N	45.30 -5.90 0.00 N	50.37 -5.94 0.00 N	49.62 -6.25 0.00 N	46.89 -6.24 0.00 N	46.79 -6.21 0.00 N	38.31 -5.62 0.00 N	37.52 -5.54 0.00 N	42.01 -6.07 0.00 N	55.99 -5.56 0.00 N	49.22 -4.19 0.00 N	52.49 -4.44 0.00 N	42.25 -4.21 0.00 N	40.12 -4.42 0.00 N	36.15 -4.27 0.00 N	28.28 -3.35 0.00 N	
INDIAN POINT_GT_1 24139	-13.73 -0.71 0.00 N	37.03 1.75 0.00 N	26.63 1.34 0.00 N	15.08 0.74 0.00 N	36.43 1.80 0.00 N	41.82 2.32 0.00 N	46.72 2.84 0.00 N	57.24 3.71 0.00 N	54.55 3.56 0.00 N	54.77 3.57 0.00 N	60.35 4.04 0.00 N	59.61 3.74 0.00 N	56.75 3.61 0.00 N	56.60 3.59 0.00 N	47.14 3.21 0.00 N	46.20 3.14 0.00 N	51.62 3.55 0.00 N	66.38 4.83 0.00 N	57.92 4.51 0.00 N	61.56 4.64 0.00 N	49.75 3.28 0.00 N	47.47 2.93 0.00 N	43.08 2.65 0.00 N	33.48 1.85 0.00 N	
INDIAN POINT_GT_2 23659	-13.73 -0.71 0.00 N	37.03 1.75 0.00 N	26.63 1.34 0.00 N	15.08 0.74 0.00 N	36.43 1.80 0.00 N	41.82 2.32 0.00 N	46.72 2.84 0.00 N	57.24 3.71 0.00 N	54.55 3.56 0.00 N	54.77 3.57 0.00 N	60.35 4.04 0.00 N	59.61 3.74 0.00 N	56.75 3.61 0.00 N	56.60 3.59 0.00 N	47.14 3.21 0.00 N	46.20 3.14 0.00 N	51.62 3.55 0.00 N	66.38 4.83 0.00 N	57.92 4.51 0.00 N	61.56 4.64 0.00 N	49.75 3.28 0.00 N	47.47 2.93 0.00 N	43.08 2.65 0.00 N	33.48 1.85 0.00 N	
INDIAN POINT_GT_3 24019	-13.73 -0.71 0.00 N	37.03 1.75 0.00 N	26.63 1.34 0.00 N	15.08 0.74 0.00 N	36.43 1.80 0.00 N	41.82 2.32 0.00 N	46.72 2.84 0.00 N	57.24 3.71 0.00 N	54.55 3.56 0.00 N	54.77 3.57 0.00 N	60.35 4.04 0.00 N	59.61 3.74 0.00 N	56.75 3.61 0.00 N	56.60 3.59 0.00 N	47.14 3.21 0.00 N	46.20 3.14 0.00 N	51.62 3.55 0.00 N	66.38 4.83 0.00 N	57.92 4.51 0.00 N	61.56 4.64 0.00 N	49.75 3.28 0.00 N	47.47 2.93 0.00 N	43.08 2.65 0.00 N	33.48 1.85 0.00 N	
INDIAN POINT___2 23530	-13.62 -0.60 0.00 N	36.77 1.50 0.00 N	26.45 1.17 0.00 N	14.98 0.64 0.00 N	36.19 1.57 0.00 N	41.53 2.03 0.00 N	46.39 2.51 0.00 N	56.81 3.28 0.00 N	54.15 3.16 0.00 N	54.39 3.19 0.00 N	59.92 3.61 0.00 N	59.22 3.35 0.00 N	56.36 3.23 0.00 N	56.21 3.20 0.00 N	46.81 2.88 0.00 N	45.87 2.81 0.00 N	51.27 3.19 0.00 N	65.89 4.35 0.00 N	57.49 4.08 0.00 N	61.11 4.18 0.00 N	49.40 2.93 0.00 N	47.14 2.60 0.00 N	42.77 2.34 0.00 N	33.25 1.62 0.00 N	
INDIAN POINT___3	-13.62	36.78	26.45	14.98	36.19	41.53	46.38	56.79	54.12	54.36	59.90	59.17	56.33	56.19	46.80	45.86	51.25	65.86	57.46	61.08	49.37	47.11	42.77	33.24	

23531	-0.60 0.00 N	1.51 0.00 N	1.17 0.00 N	0.64 0.00 N	1.57 0.00 N	2.03 0.00 N	2.50 0.00 N	3.26 0.00 N	3.13 0.00 N	3.16 0.00 N	3.59 0.00 N	3.30 0.00 N	3.20 0.00 N	3.18 0.00 N	2.87 0.00 N	2.80 0.00 N	3.17 0.00 N	4.31 0.00 N	4.05 0.00 N	4.15 0.00 N	2.90 0.00 N	2.57 0.00 N	2.34 0.00 N	1.62 0.00 N
IP CORINTH____1 23988	-13.35 -0.34 0.00 N	36.28 1.01 0.00 N	26.03 0.75 0.00 N	14.70 0.36 0.00 N	35.52 0.89 0.00 N	40.71 1.21 0.00 N	45.70 1.82 0.00 N	56.07 2.54 0.00 N	53.48 2.49 0.00 N	53.66 2.46 0.00 N	58.91 2.60 0.00 N	58.23 2.36 0.00 N	55.54 2.41 0.00 N	55.45 2.44 0.00 N	46.05 2.12 0.00 N	45.04 1.98 0.00 N	50.37 2.30 0.00 N	65.29 3.74 0.00 N	56.82 3.41 0.00 N	60.56 3.63 0.00 N	48.68 2.21 0.00 N	46.46 1.92 0.00 N	41.92 1.50 0.00 N	32.56 0.93 0.00 N
IP____TICONDEROGA 23804	-13.93 -0.91 0.00 N	37.83 2.56 0.00 N	27.17 1.89 0.00 N	15.39 1.05 0.00 N	37.13 2.50 0.00 N	42.48 2.97 0.00 N	47.60 3.72 0.00 N	58.16 4.64 0.00 N	55.61 4.62 0.00 N	55.74 4.54 0.00 N	61.09 4.78 0.00 N	60.29 4.42 0.00 N	57.44 4.30 0.00 N	57.31 4.30 0.00 N	47.63 3.71 0.00 N	46.66 3.60 0.00 N	52.22 4.15 0.00 N	67.59 6.04 0.00 N	58.80 5.39 0.00 N	62.86 5.93 0.00 N	50.40 3.93 0.00 N	48.31 3.77 0.00 N	43.72 3.30 0.00 N	33.95 2.32 0.00 N
JARVIS____ 23743	-13.03 -0.01 0.00 N	35.34 0.07 0.00 N	25.33 0.05 0.00 N	14.37 0.03 0.00 N	34.70 0.07 0.00 N	39.62 0.12 0.00 N	44.05 0.17 0.00 N	53.79 0.26 0.00 N	51.20 0.21 0.00 N	51.40 0.20 0.00 N	56.54 0.23 0.00 N	56.07 0.20 0.00 N	53.34 0.20 0.00 N	53.22 0.21 0.00 N	44.10 0.18 0.00 N	43.23 0.17 0.00 N	48.28 0.20 0.00 N	61.94 0.40 0.00 N	53.84 0.42 0.00 N	57.32 0.39 0.00 N	46.69 0.23 0.00 N	44.72 0.18 0.00 N	40.57 0.14 0.00 N	31.70 0.07 0.00 N
JENNISON____1 23625	-13.23 -0.22 0.00 N	35.53 0.25 0.00 N	25.45 0.17 0.00 N	14.46 0.12 0.00 N	34.84 0.21 0.00 N	40.20 0.70 0.00 N	45.29 1.41 0.00 N	55.78 2.26 0.00 N	52.77 1.78 0.00 N	52.90 1.69 0.00 N	58.38 2.07 0.00 N	57.56 1.69 0.00 N	54.58 1.45 0.00 N	54.44 1.44 0.00 N	45.14 1.22 0.00 N	44.30 1.24 0.00 N	49.37 1.29 0.00 N	64.53 2.98 0.00 N	56.37 2.96 0.00 N	59.92 2.99 0.00 N	48.31 1.85 0.00 N	45.81 1.27 0.00 N	41.29 0.86 0.00 N	32.06 0.43 0.00 N
JENNISON____2 23626	-13.21 -0.20 0.00 N	35.47 0.20 0.00 N	25.41 0.12 0.00 N	14.44 0.10 0.00 N	34.78 0.15 0.00 N	40.12 0.62 0.00 N	45.17 1.29 0.00 N	55.66 2.13 0.00 N	52.63 1.64 0.00 N	52.77 1.57 0.00 N	58.25 1.94 0.00 N	57.41 1.54 0.00 N	54.45 1.32 0.00 N	54.31 1.31 0.00 N	45.05 1.12 0.00 N	44.19 1.13 0.00 N	49.25 1.18 0.00 N	64.36 2.81 0.00 N	56.22 2.81 0.00 N	59.76 2.83 0.00 N	48.18 1.72 0.00 N	45.70 1.16 0.00 N	41.21 0.78 0.00 N	31.99 0.37 0.00 N
KEDC PORT_JEFF_GT2 24210	45.27 -1.33 -59.62 N	64.53 3.11 -26.14 N	63.89 2.38 -36.23 N	63.53 1.33 -47.85 N	64.30 3.27 -26.40 N	68.50 3.94 -25.06 N	56.69 4.07 -8.73 N	58.38 4.18 -0.67 N	56.59 4.19 -1.41 N	74.04 4.37 -18.47 N	61.52 4.41 -0.80 N	61.00 4.23 -0.90 N	59.58 4.28 -2.17 N	60.79 4.31 -3.46 N	60.17 4.23 -12.02 N	58.18 3.96 -11.16 N	56.30 4.13 -4.10 N	68.71 5.26 -1.91 N	63.01 4.85 -4.75 N	62.54 5.22 -0.39 N	58.13 4.28 -7.39 N	64.19 3.49 -16.15 N	55.37 4.02 -10.92 N	49.82 3.20 -14.99 N
KEDC PORT_JEFF_GT3 24211	45.27 -1.33 -59.62 N	64.53 3.11 -26.14 N	63.89 2.38 -36.23 N	63.53 1.33 -47.85 N	64.30 3.27 -26.40 N	68.50 3.94 -25.06 N	56.69 4.07 -8.73 N	58.38 4.18 -0.67 N	56.59 4.19 -1.41 N	74.04 4.37 -18.47 N	61.52 4.41 -0.80 N	61.00 4.23 -0.90 N	59.58 4.28 -2.17 N	60.79 4.31 -3.46 N	60.17 4.23 -12.02 N	58.18 3.96 -11.16 N	56.28 4.11 -4.10 N	68.23 5.26 -1.91 N	62.58 4.85 -4.75 N	62.13 5.22 -0.39 N	58.13 4.28 -7.39 N	64.19 3.49 -16.15 N	55.37 4.02 -10.92 N	49.82 3.20 -14.99 N
KEDC_GLWD_GT4 24219	43.98 -1.08 -58.07 N	47.55 2.58 -9.70 N	40.67 1.95 -13.43 N	33.17 1.09 -17.74 N	53.79 2.67 -16.50 N	55.05 3.34 -12.20 N	53.38 3.99 -5.51 N	60.47 4.99 -1.96 N	58.88 4.91 -2.98 N	74.89 5.01 -18.67 N	62.59 5.48 -0.80 N	61.96 5.19 -0.90 N	60.36 5.05 -2.17 N	61.46 4.99 -3.46 N	60.40 4.45 -12.02 N	58.52 4.30 -11.16 N	56.78 4.61 -4.10 N	69.13 5.68 -1.91 N	63.48 5.32 -4.75 N	62.96 5.56 -0.47 N	58.43 4.54 -7.42 N	64.70 4.01 -16.15 N	55.12 3.78 -10.92 N	49.33 2.72 -14.99 N
KEDC_GLWD_GT5 24220	43.98 -1.08 -58.07 N	47.55 2.58 -9.70 N	40.67 1.95 -13.43 N	33.17 1.09 -17.74 N	53.79 2.67 -16.50 N	55.05 3.34 -12.20 N	53.38 3.99 -5.51 N	60.47 4.99 -1.96 N	58.88 4.91 -2.98 N	74.89 5.01 -18.67 N	62.59 5.48 -0.80 N	61.96 5.19 -0.90 N	60.36 5.05 -2.17 N	61.46 4.99 -3.46 N	60.40 4.45 -12.02 N	58.52 4.30 -11.16 N	56.78 4.61 -4.10 N	69.13 5.68 -1.91 N	63.48 5.32 -4.75 N	62.96 5.56 -0.47 N	58.43 4.54 -7.42 N	64.70 4.01 -16.15 N	55.12 3.78 -10.92 N	49.33 2.72 -14.99 N
KENSICO____ 23655	-13.80 -0.78 0.00 N	37.24 1.97 0.00 N	26.78 1.50 0.00 N	15.17 0.83 0.00 N	36.64 2.01 0.00 N	42.05 2.56 0.00 N	46.98 3.09 0.00 N	57.56 4.03 0.00 N	54.86 3.87 0.00 N	55.12 3.92 0.00 N	60.73 4.42 0.00 N	60.00 4.13 0.00 N	57.10 3.96 0.00 N	56.95 3.94 0.00 N	47.43 3.50 0.00 N	46.48 3.42 0.00 N	51.93 3.85 0.00 N	66.78 5.23 0.00 N	58.26 4.85 0.00 N	61.91 4.98 0.00 N	50.03 3.56 0.00 N	47.73 3.19 0.00 N	43.32 2.89 0.00 N	33.67 2.04 0.00 N
KIAC_JFK_GT1 23816	-13.94 -0.92 0.00 N	37.58 2.31 0.00 N	27.03 1.75 0.00 N	15.30 0.96 0.00 N	36.94 2.32 0.00 N	42.51 3.01 0.00 N	47.43 3.55 0.00 N	58.20 4.67 0.00 N	55.42 4.43 0.00 N	55.67 4.47 0.00 N	62.35 4.98 -1.06 N	61.36 4.56 -0.93 N	57.40 4.26 0.00 N	57.31 4.31 0.00 N	47.75 3.82 0.00 N	46.79 3.73 0.00 N	52.30 4.19 -0.03 N	138.01 5.55 -70.92 N	75.58 5.27 -16.89 N	62.41 5.48 0.00 N	50.38 3.92 0.00 N	48.15 3.61 0.00 N	43.73 3.30 0.00 N	33.95 2.33 0.00 N
KIAC_JFK_GT2 23817	-13.94 -0.92 0.00 N	37.58 2.31 0.00 N	27.03 1.75 0.00 N	15.30 0.96 0.00 N	36.94 2.32 0.00 N	42.51 3.01 0.00 N	47.43 3.55 0.00 N	58.20 4.67 0.00 N	55.42 4.43 0.00 N	55.67 4.47 0.00 N	62.35 4.98 -1.06 N	61.36 4.56 -0.93 N	57.40 4.26 0.00 N	57.31 4.31 0.00 N	47.75 3.82 0.00 N	46.79 3.73 0.00 N	52.30 4.19 -0.03 N	138.01 5.55 -70.92 N	75.58 5.27 -16.89 N	62.41 5.48 0.00 N	50.38 3.92 0.00 N	48.15 3.61 0.00 N	43.73 3.30 0.00 N	33.95 2.33 0.00 N
KINTIGH____ 23543	-11.74 1.27 0.00 N	31.23 -4.05 0.00 N	22.31 -2.97 0.00 N	12.70 -1.64 0.00 N	30.37 -4.26 0.00 N	34.94 -4.56 0.00 N	38.42 -5.47 0.00 N	46.91 -6.62 0.00 N	44.50 -6.49 0.00 N	44.74 -6.46 0.00 N	49.64 -6.67 0.00 N	49.01 -6.86 0.00 N	46.40 -6.74 0.00 N	46.31 -6.70 0.00 N	37.96 -5.97 0.00 N	37.21 -5.85 0.00 N	41.74 -6.34 0.00 N	55.00 -6.55 0.00 N	48.22 -5.19 0.00 N	51.43 -5.50 0.00 N	41.56 -4.91 0.00 N	39.59 -4.95 0.00 N	35.76 -4.66 0.00 N	27.97 -3.66 0.00 N

LEDERLE____ 23769	-13.84 -0.83 0.00 N	37.32 2.05 0.00 N	26.84 1.56 0.00 N	15.20 0.86 0.00 N	36.74 2.11 0.00 N	42.20 2.70 0.00 N	47.18 3.30 0.00 N	57.79 4.26 0.00 N	55.05 4.05 0.00 N	55.27 4.07 0.00 N	60.92 4.61 0.00 N	60.17 4.30 0.00 N	57.26 4.13 0.00 N	57.11 4.10 0.00 N	47.56 3.63 0.00 N	46.61 3.55 0.00 N	52.11 4.03 0.00 N	67.05 5.50 0.00 N	58.53 5.11 0.00 N	62.20 5.27 0.00 N	50.26 3.80 0.00 N	47.93 3.39 0.00 N	43.46 3.03 0.00 N	33.76 2.14 0.00 N
LINDEN COGEN____ 23786	-13.77 -0.75 0.00 N	37.13 1.86 0.00 N	26.71 1.43 0.00 N	15.13 0.79 0.00 N	36.55 1.92 0.00 N	41.97 2.47 0.00 N	46.92 3.03 0.00 N	57.54 4.01 0.00 N	54.90 3.91 0.00 N	55.18 3.98 0.00 N	61.90 4.53 -1.06 N	61.01 4.21 -0.93 N	57.15 4.02 0.00 N	57.01 4.00 0.00 N	47.50 3.57 0.00 N	46.53 3.47 0.00 N	52.01 3.90 -0.03 N	137.68 5.21 -70.92 N	75.14 4.83 -16.89 N	61.86 4.93 0.00 N	49.97 3.51 0.00 N	47.67 3.13 0.00 N	43.26 2.84 0.00 N	33.61 1.98 0.00 N
LIPA_MISC_IPP 23656	45.27 -1.34 -59.62 N	64.60 3.11 -26.22 N	63.99 2.38 -36.33 N	63.66 1.33 -47.99 N	64.33 3.26 -26.45 N	68.59 3.98 -25.11 N	56.77 4.15 -8.74 N	58.48 4.30 -0.65 N	56.59 4.20 -1.39 N	74.00 4.33 -18.47 N	61.54 4.43 -0.80 N	61.07 4.29 -0.90 N	59.65 4.34 -2.17 N	60.79 4.31 -3.46 N	60.08 4.13 -12.02 N	58.05 3.83 -11.16 N	56.14 3.96 -4.10 N	68.77 5.31 -1.91 N	63.06 4.90 -4.75 N	62.66 5.33 -0.39 N	58.07 4.21 -7.39 N	64.16 3.46 -16.15 N	55.32 3.98 -10.92 N	49.83 3.21 -14.99 N
LITTLE FALLS___HYD 24013	-13.49 -0.48 0.00 N	36.56 1.29 0.00 N	26.25 0.96 0.00 N	14.89 0.55 0.00 N	35.93 1.30 0.00 N	41.32 1.82 0.00 N	46.40 2.51 0.00 N	57.00 3.48 0.00 N	54.11 3.12 0.00 N	54.29 3.09 0.00 N	59.86 3.54 0.00 N	59.12 3.25 0.00 N	56.18 3.05 0.00 N	56.01 3.00 0.00 N	46.55 2.62 0.00 N	45.70 2.65 0.00 N	51.01 2.94 0.00 N	66.12 4.57 0.00 N	57.75 4.34 0.00 N	61.50 4.57 0.00 N	49.56 3.10 0.00 N	47.16 2.62 0.00 N	42.57 2.15 0.00 N	33.09 1.46 0.00 N
LONG LAKE PHOENIX 24014	-12.79 0.23 0.00 N	34.49 -0.79 0.00 N	24.70 -0.58 0.00 N	14.01 -0.33 0.00 N	33.79 -0.84 0.00 N	38.69 1.82 0.00 N	43.19 -0.69 0.00 N	52.82 -0.70 0.00 N	50.23 -0.76 0.00 N	50.50 -0.70 0.00 N	55.63 -0.68 0.00 N	55.04 -0.83 0.00 N	52.39 -0.75 0.00 N	52.23 -0.78 0.00 N	43.25 -0.68 0.00 N	42.40 -0.66 0.00 N	47.37 -0.71 0.00 N	61.18 -0.37 0.00 N	53.28 -0.13 0.00 N	56.71 -0.22 0.00 N	46.08 -0.39 0.00 N	43.98 -0.56 0.00 N	39.84 -0.59 0.00 N	31.06 -0.57 0.00 N
LOVETT___3 23632	-13.55 -0.53 0.00 N	36.55 1.28 0.00 N	26.29 1.01 0.00 N	14.89 0.55 0.00 N	35.97 1.34 0.00 N	41.27 1.77 0.00 N	46.06 2.18 0.00 N	56.25 2.72 0.00 N	53.58 2.58 0.00 N	53.88 2.68 0.00 N	59.35 3.03 0.00 N	58.64 2.77 0.00 N	55.83 2.70 0.00 N	55.68 2.67 0.00 N	46.37 2.45 0.00 N	45.45 2.39 0.00 N	50.79 2.71 0.00 N	65.17 3.63 0.00 N	56.79 3.38 0.00 N	60.35 3.42 0.00 N	48.82 2.36 0.00 N	46.67 2.13 0.00 N	42.44 2.02 0.00 N	33.02 1.39 0.00 N
LOVETT___4 23642	-13.66 -0.65 0.00 N	36.87 1.60 0.00 N	26.52 1.24 0.00 N	15.02 0.68 0.00 N	36.28 1.65 0.00 N	41.64 2.14 0.00 N	46.51 2.63 0.00 N	56.84 3.32 0.00 N	54.14 3.14 0.00 N	54.42 3.22 0.00 N	59.97 3.65 0.00 N	59.23 3.36 0.00 N	56.39 3.25 0.00 N	56.25 3.24 0.00 N	46.84 2.91 0.00 N	45.91 2.85 0.00 N	51.31 3.24 0.00 N	65.90 4.35 0.00 N	57.45 4.04 0.00 N	61.05 4.12 0.00 N	49.37 2.91 0.00 N	47.16 2.63 0.00 N	42.85 2.43 0.00 N	33.32 1.69 0.00 N
LOVETT___5 23593	-13.66 -0.65 0.00 N	36.87 1.60 0.00 N	26.52 1.24 0.00 N	15.02 0.68 0.00 N	36.28 1.65 0.00 N	41.64 2.14 0.00 N	46.51 2.63 0.00 N	56.84 3.32 0.00 N	54.14 3.14 0.00 N	54.42 3.22 0.00 N	59.97 3.65 0.00 N	59.23 3.36 0.00 N	56.39 3.26 0.00 N	56.25 3.24 0.00 N	46.84 2.91 0.00 N	45.91 2.85 0.00 N	51.31 3.24 0.00 N	65.90 4.35 0.00 N	57.45 4.04 0.00 N	61.05 4.12 0.00 N	49.37 2.91 0.00 N	47.16 2.63 0.00 N	42.85 2.43 0.00 N	33.32 1.69 0.00 N
LOWER RAQUET___HYD 24057	-13.07 -0.05 0.00 N	35.41 0.14 0.00 N	25.33 0.05 0.00 N	14.37 0.03 0.00 N	34.81 0.18 0.00 N	39.61 0.11 0.00 N	43.56 -0.32 0.00 N	53.08 -0.44 0.00 N	50.68 -0.32 0.00 N	51.01 -0.18 0.00 N	56.02 -0.29 0.00 N	55.88 0.01 0.00 N	53.22 0.09 0.00 N	53.06 0.06 0.00 N	43.81 -0.12 0.00 N	42.93 -0.13 0.00 N	47.87 -0.20 0.00 N	60.42 -1.13 0.00 N	52.12 -1.29 0.00 N	55.66 -1.27 0.00 N	46.02 -0.44 0.00 N	44.23 -0.31 0.00 N	40.10 -0.33 0.00 N	31.69 0.07 0.00 N
LOWER___HUDSON 24059	-13.49 -0.48 0.00 N	36.69 1.42 0.00 N	26.34 1.06 0.00 N	14.92 0.58 0.00 N	36.02 1.39 0.00 N	41.19 1.69 0.00 N	45.97 2.09 0.00 N	56.28 2.75 0.00 N	53.72 2.72 0.00 N	53.91 2.71 0.00 N	59.24 2.93 0.00 N	58.55 2.68 0.00 N	55.72 2.59 0.00 N	55.59 2.58 0.00 N	46.21 2.28 0.00 N	45.28 2.21 0.00 N	50.60 2.52 0.00 N	65.27 3.73 0.00 N	56.80 3.39 0.00 N	60.59 3.65 0.00 N	48.87 2.41 0.00 N	46.74 2.20 0.00 N	42.35 1.92 0.00 N	32.95 1.32 0.00 N
LWR___OSWEGATCHIE_HYD 23850	-13.08 -0.06 0.00 N	35.32 0.05 0.00 N	25.28 0.00 0.00 N	14.34 0.00 0.00 N	34.72 0.10 0.00 N	39.69 0.19 0.00 N	43.99 0.11 0.00 N	53.86 0.33 0.00 N	51.31 0.32 0.00 N	51.61 0.41 0.00 N	56.75 0.44 0.00 N	56.40 0.53 0.00 N	53.75 0.61 0.00 N	53.55 0.55 0.00 N	44.24 0.31 0.00 N	43.36 0.30 0.00 N	48.38 0.31 0.00 N	61.76 0.21 0.00 N	53.50 0.09 0.00 N	57.04 0.11 0.00 N	46.77 0.31 0.00 N	44.75 0.21 0.00 N	40.41 -0.01 0.00 N	31.77 0.14 0.00 N
MG INDUSTRY___DRP 24185	-13.37 -0.35 0.00 N	36.33 1.06 0.00 N	26.09 0.81 0.00 N	14.78 0.45 0.00 N	35.70 1.07 0.00 N	40.78 1.28 0.00 N	45.19 1.31 0.00 N	55.29 1.77 0.00 N	52.70 1.71 0.00 N	52.91 1.71 0.00 N	58.23 1.91 0.00 N	57.56 1.69 0.00 N	54.77 1.64 0.00 N	54.64 1.63 0.00 N	45.42 1.49 0.00 N	44.53 1.47 0.00 N	49.76 1.68 0.00 N	63.99 2.44 0.00 N	55.71 2.30 0.00 N	59.31 2.38 0.00 N	47.99 1.53 0.00 N	45.92 1.38 0.00 N	41.67 1.25 0.00 N	32.49 0.87 0.00 N
MID___OSWEGATCHIE_HYD 23849	-13.08 -0.06 0.00 N	35.32 0.05 0.00 N	25.28 0.00 0.00 N	14.34 0.00 0.00 N	34.72 0.10 0.00 N	39.69 0.19 0.00 N	43.99 0.11 0.00 N	53.86 0.33 0.00 N	51.31 0.32 0.00 N	51.61 0.41 0.00 N	56.75 0.44 0.00 N	56.40 0.53 0.00 N	53.75 0.61 0.00 N	53.55 0.55 0.00 N	44.24 0.31 0.00 N	43.36 0.30 0.00 N	48.38 0.31 0.00 N	61.76 0.21 0.00 N	53.50 0.09 0.00 N	57.04 0.11 0.00 N	46.77 0.31 0.00 N	44.75 0.21 0.00 N	40.41 -0.01 0.00 N	31.77 0.14 0.00 N
MID___RAQUETTE_HYD 23851	-13.07 -0.05 0.00 N	35.41 0.14 0.00 N	25.33 0.05 0.00 N	14.37 0.03 0.00 N	34.81 0.18 0.00 N	39.61 0.11 0.00 N	43.56 -0.32 0.00 N	53.08 -0.44 0.00 N	50.68 -0.32 0.00 N	51.01 -0.18 0.00 N	56.02 -0.29 0.00 N	55.88 0.01 0.00 N	53.22 0.09 0.00 N	53.06 0.06 0.00 N	43.81 -0.12 0.00 N	42.93 -0.13 0.00 N	47.87 -0.20 0.00 N	60.42 -1.13 0.00 N	52.12 -1.29 0.00 N	55.66 -1.27 0.00 N	46.02 -0.44 0.00 N	44.23 -0.31 0.00 N	40.10 -0.33 0.00 N	31.69 0.07 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
MILLIKEN___1	-12.42	32.94	23.55	13.50	31.87	36.21	40.74	50.14	47.54	47.81	52.77	52.04	49.42	49.27	40.75	39.99	44.69	58.44	51.01	54.21	43.80	41.52	37.67	29.10
23584	0.59	-2.33	-1.74	-0.84	-2.76	-3.29	-3.14	-3.39	-3.46	-3.39	-3.54	-3.83	-3.71	-3.74	-3.17	-3.07	-3.39	-3.11	-2.40	-2.72	-2.67	-3.02	-2.76	-2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	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	-12.41	32.91	23.55	13.49	31.83	36.21	40.74	50.14	47.53	47.80	52.77	52.03	49.42	49.26	40.75	39.99	44.69	58.42	51.01	54.20	43.79	41.52	37.68	29.10
23585	0.61	-2.36	-1.74	-0.85	-2.79	-3.29	-3.14	-3.39	-3.46	-3.40	-3.54	-3.84	-3.71	-3.74	-3.18	-3.07	-3.39	-3.13	-2.40	-2.73	-2.67	-3.02	-2.75	-2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	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	-12.47	33.07	23.65	13.55	32.01	36.43	41.00	50.46	47.81	48.09	53.09	52.34	49.71	49.55	41.01	40.22	44.96	58.78	51.32	54.54	44.07	41.77	37.88	29.27
23629	0.55	-2.21	-1.63	-0.79	-2.62	-3.06	-2.88	-3.07	-3.17	-3.11	-3.22	-3.52	-3.42	-3.46	-2.92	-2.84	-3.12	-2.77	-2.09	-2.39	-2.40	-2.76	-2.55	-2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
MODEL_CITY_ENERGY	-11.74	31.14	22.25	12.65	30.26	34.92	38.25	46.66	44.22	44.44	49.43	48.71	46.03	45.96	37.58	36.82	41.28	54.90	48.24	51.48	41.49	39.45	35.60	27.89
24167	1.28	-4.14	-3.03	-1.69	-4.36	-4.57	-5.63	-6.87	-6.77	-6.76	-6.88	-7.16	-7.10	-7.05	-6.35	-6.24	-6.79	-6.65	-5.17	-5.45	-4.97	-5.09	-4.83	-3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
MOHAWK_PAPER___DRP	-13.60	36.93	26.50	15.02	36.27	41.50	46.32	56.76	54.34	54.52	59.97	59.26	56.36	56.19	46.74	45.70	50.97	65.77	57.26	61.20	49.48	47.28	42.81	33.29
24187	-0.58	1.66	1.22	0.68	1.65	2.00	2.44	3.23	3.35	3.33	3.66	3.39	3.23	3.18	2.81	2.64	2.90	4.22	3.85	4.27	3.02	2.75	2.38	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	-13.93	37.56	27.00	15.30	36.96	42.47	47.56	58.37	55.59	55.88	61.57	60.82	57.81	57.67	47.98	47.05	52.76	67.90	59.18	62.81	50.63	48.23	43.71	33.99
23641	-0.91	2.29	1.71	0.96	2.34	2.97	3.67	4.84	4.59	4.68	5.26	4.96	4.68	4.66	4.05	3.99	4.69	6.35	5.77	5.88	4.17	3.69	3.29	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
MONTAUK___DIESEL	44.70	66.14	65.05	64.22	65.87	70.53	59.19	61.67	59.62	77.00	64.82	64.29	62.61	63.71	62.49	60.41	58.81	72.82	66.70	66.41	60.99	66.71	57.39	51.31
23721	-1.91	4.68	3.49	1.96	4.82	5.95	6.57	7.49	7.23	7.32	7.71	7.52	7.30	7.24	6.55	6.19	6.64	9.36	8.54	9.08	7.13	6.02	6.05	4.69
	-59.62	-26.18	-36.28	-47.92	-26.42	-25.09	-8.74	-0.65	-1.39	-18.47	-0.80	-0.90	-2.17	-3.46	-12.02	-11.16	-4.10	-1.91	-4.75	-0.39	-7.39	-16.15	-10.92	-14.99
	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 SALMON___HYD	-13.06	35.46	25.37	14.38	34.79	39.53	43.70	53.13	50.69	50.91	55.92	55.76	53.03	52.89	43.69	42.82	47.78	60.41	52.08	55.63	45.90	44.18	40.12	31.66
24042	-0.04	0.19	0.09	0.04	0.16	0.03	-0.18	-0.40	-0.30	-0.29	-0.39	-0.11	-0.11	-0.11	-0.24	-0.24	-0.30	-1.14	-1.33	-1.30	-0.56	-0.36	-0.31	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
N.E_GEN_SANDY PD	-13.56	36.83	26.46	14.98	36.16	41.33	46.07	56.32	53.72	53.93	59.28	58.56	55.77	55.63	46.27	45.36	50.73	65.29	56.84	60.57	48.85	46.79	42.72	33.09
24062	-0.55	1.56	1.17	0.65	1.54	1.83	2.19	2.79	2.72	2.73	2.97	2.69	2.63	2.63	2.34	2.30	2.65	3.74	3.43	3.64	2.39	2.25	2.41	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.49	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
NARROWS_GT1_1	-14.38	38.65	27.78	15.72	37.99	43.72	48.90	60.05	57.26	57.56	64.70	63.77	59.75	59.56	49.61	48.62	54.35	140.82	78.06	65.02	52.40	49.88	45.21	35.04
24228	-1.36	3.37	2.49	1.38	3.37	4.22	5.02	6.52	6.28	6.36	7.33	6.97	6.61	6.55	5.68	5.56	6.23	8.36	7.76	8.09	5.94	5.34	4.78	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.93	0.00	0.00	0.00	0.00	-0.03	-70.92	-16.89	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
NARROWS_GT1_2	-14.38	38.65	27.78	15.72	37.99	43.72	48.90	60.05	57.26	57.56	64.70	63.77	59.75	59.56	49.61	48.62	54.35	140.82	78.06	65.02	52.40	49.88	45.21	35.04
24229	-1.36	3.37	2.49	1.38	3.37	4.22	5.02	6.52	6.28	6.36	7.33	6.97	6.61	6.55	5.68	5.56	6.23	8.36	7.76	8.09	5.94	5.34	4.78	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.93	0.00	0.00	0.00	0.00	-0.03	-70.92	-16.89	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
NARROWS_GT1_3	-14.38	38.65	27.78	15.72	37.99	43.72	48.90	60.05	57.26	57.56	64.70	63.77	59.75	59.56	49.61	48.62	54.35	140.82	78.06	65.02	52.40	49.88	45.21	35.04
24230	-1.36	3.37	2.49	1.38	3.37	4.22	5.02	6.52	6.28	6.36	7.33	6.97	6.61	6.55	5.68	5.56	6.23	8.36	7.76	8.09	5.94	5.34	4.78	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.93	0.00	0.00	0.00	0.00	-0.03	-70.92	-16.89	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
NARROWS_GT1_4	-14.38	38.65	27.78	15.72	37.99	43.72	48.90	60.05	57.26	57.56	64.70	63.77	59.75	59.56	49.61	48.62	54.35	140.82	78.06	65.02	52.40	49.88	45.21	35.04
24231	-1.36	3.37	2.49	1.38	3.37	4.22	5.02	6.52	6.28	6.36	7.33	6.97	6.61	6.55	5.68	5.56	6.23	8.36	7.76	8.09	5.94	5.34	4.78	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00																

24232	-1.36 0.00 N	3.37 0.00 N	2.49 0.00 N	1.38 0.00 N	3.37 0.00 N	4.22 0.00 N	5.02 0.00 N	6.52 0.00 N	6.28 0.00 N	6.36 0.00 N	7.33 -1.06 N	6.97 -0.93 N	6.61 0.00 N	6.55 0.00 N	5.68 0.00 N	5.56 0.00 N	6.23 -0.03 N	8.36 -70.92 N	7.76 -16.89 N	8.09 0.00 N	5.94 0.00 N	5.34 0.00 N	4.78 0.00 N	3.41 0.00 N
NARROWS_GT1_6 24233	-14.38 -1.36 0.00 N	38.65 3.37 0.00 N	27.78 2.49 0.00 N	15.72 1.38 0.00 N	37.99 3.37 0.00 N	43.72 4.22 0.00 N	48.90 5.02 0.00 N	60.05 6.52 0.00 N	57.26 6.28 0.00 N	57.56 6.36 0.00 N	64.70 7.33 -1.06 N	63.77 6.97 -0.93 N	59.75 6.61 0.00 N	59.56 6.55 0.00 N	49.61 5.68 0.00 N	48.62 5.56 0.00 N	54.35 6.23 -0.03 N	140.82 8.36 -70.92 N	78.06 7.76 -16.89 N	65.02 8.09 0.00 N	52.40 5.94 0.00 N	49.88 5.34 0.00 N	45.21 4.78 0.00 N	35.04 3.41 0.00 N
NARROWS_GT1_7 24234	-14.38 -1.36 0.00 N	38.65 3.37 0.00 N	27.78 2.49 0.00 N	15.72 1.38 0.00 N	37.99 3.37 0.00 N	43.72 4.22 0.00 N	48.90 5.02 0.00 N	60.05 6.52 0.00 N	57.26 6.28 0.00 N	57.56 6.36 0.00 N	64.70 7.33 -1.06 N	63.77 6.97 -0.93 N	59.75 6.61 0.00 N	59.56 6.55 0.00 N	49.61 5.68 0.00 N	48.62 5.56 0.00 N	54.35 6.23 -0.03 N	140.82 8.36 -70.92 N	78.06 7.76 -16.89 N	65.02 8.09 0.00 N	52.40 5.94 0.00 N	49.88 5.34 0.00 N	45.21 4.78 0.00 N	35.04 3.41 0.00 N
NARROWS_GT1_8 24235	-14.38 -1.36 0.00 N	38.65 3.37 0.00 N	27.78 2.49 0.00 N	15.72 1.38 0.00 N	37.99 3.37 0.00 N	43.72 4.22 0.00 N	48.90 5.02 0.00 N	60.05 6.52 0.00 N	57.26 6.28 0.00 N	57.56 6.36 0.00 N	64.70 7.33 -1.06 N	63.77 6.97 -0.93 N	59.75 6.61 0.00 N	59.56 6.55 0.00 N	49.61 5.68 0.00 N	48.62 5.56 0.00 N	54.35 6.23 -0.03 N	140.82 8.36 -70.92 N	78.06 7.76 -16.89 N	65.02 8.09 0.00 N	52.40 5.94 0.00 N	49.88 5.34 0.00 N	45.21 4.78 0.00 N	35.04 3.41 0.00 N
NARROWS_GT2_1 24236	-14.38 -1.36 0.00 N	38.65 3.37 0.00 N	27.78 2.49 0.00 N	15.72 1.38 0.00 N	37.99 3.37 0.00 N	43.72 4.22 0.00 N	48.90 5.02 0.00 N	60.05 6.52 0.00 N	57.26 6.28 0.00 N	57.56 6.36 0.00 N	64.70 7.33 -1.06 N	63.77 6.97 -0.93 N	59.75 6.61 0.00 N	59.56 6.55 0.00 N	49.61 5.68 0.00 N	48.62 5.56 0.00 N	54.35 6.23 -0.03 N	140.82 8.36 -70.92 N	78.06 7.76 -16.89 N	65.02 8.09 0.00 N	52.40 5.94 0.00 N	49.88 5.34 0.00 N	45.21 4.78 0.00 N	35.04 3.41 0.00 N
NARROWS_GT2_2 24237	-14.38 -1.36 0.00 N	38.65 3.37 0.00 N	27.78 2.49 0.00 N	15.72 1.38 0.00 N	37.99 3.37 0.00 N	43.72 4.22 0.00 N	48.90 5.02 0.00 N	60.05 6.52 0.00 N	57.26 6.28 0.00 N	57.56 6.36 0.00 N	64.70 7.33 -1.06 N	63.77 6.97 -0.93 N	59.75 6.61 0.00 N	59.56 6.55 0.00 N	49.61 5.68 0.00 N	48.62 5.56 0.00 N	54.35 6.23 -0.03 N	140.82 8.36 -70.92 N	78.06 7.76 -16.89 N	65.02 8.09 0.00 N	52.40 5.94 0.00 N	49.88 5.34 0.00 N	45.21 4.78 0.00 N	35.04 3.41 0.00 N
NARROWS_GT2_3 24238	-14.38 -1.36 0.00 N	38.65 3.37 0.00 N	27.78 2.49 0.00 N	15.72 1.38 0.00 N	37.99 3.37 0.00 N	43.72 4.22 0.00 N	48.90 5.02 0.00 N	60.05 6.52 0.00 N	57.26 6.28 0.00 N	57.56 6.36 0.00 N	64.70 7.33 -1.06 N	63.77 6.97 -0.93 N	59.75 6.61 0.00 N	59.56 6.55 0.00 N	49.61 5.68 0.00 N	48.62 5.56 0.00 N	54.35 6.23 -0.03 N	140.82 8.36 -70.92 N	78.06 7.76 -16.89 N	65.02 8.09 0.00 N	52.40 5.94 0.00 N	49.88 5.34 0.00 N	45.21 4.78 0.00 N	35.04 3.41 0.00 N
NARROWS_GT2_4 24239	-14.38 -1.36 0.00 N	38.65 3.37 0.00 N	27.78 2.49 0.00 N	15.72 1.38 0.00 N	37.99 3.37 0.00 N	43.72 4.22 0.00 N	48.90 5.02 0.00 N	60.05 6.52 0.00 N	57.26 6.28 0.00 N	57.56 6.36 0.00 N	64.70 7.33 -1.06 N	63.77 6.97 -0.93 N	59.75 6.61 0.00 N	59.56 6.55 0.00 N	49.61 5.68 0.00 N	48.62 5.56 0.00 N	54.35 6.23 -0.03 N	140.82 8.36 -70.92 N	78.06 7.76 -16.89 N	65.02 8.09 0.00 N	52.40 5.94 0.00 N	49.88 5.34 0.00 N	45.21 4.78 0.00 N	35.04 3.41 0.00 N
NARROWS_GT2_5 24240	-14.38 -1.36 0.00 N	38.65 3.37 0.00 N	27.78 2.49 0.00 N	15.72 1.38 0.00 N	37.99 3.37 0.00 N	43.72 4.22 0.00 N	48.90 5.02 0.00 N	60.05 6.52 0.00 N	57.26 6.28 0.00 N	57.56 6.36 0.00 N	64.70 7.33 -1.06 N	63.77 6.97 -0.93 N	59.75 6.61 0.00 N	59.56 6.55 0.00 N	49.61 5.68 0.00 N	48.62 5.56 0.00 N	54.35 6.23 -0.03 N	140.82 8.36 -70.92 N	78.06 7.76 -16.89 N	65.02 8.09 0.00 N	52.40 5.94 0.00 N	49.88 5.34 0.00 N	45.21 4.78 0.00 N	35.04 3.41 0.00 N
NARROWS_GT2_6 24241	-14.38 -1.36 0.00 N	38.65 3.37 0.00 N	27.78 2.49 0.00 N	15.72 1.38 0.00 N	37.99 3.37 0.00 N	43.72 4.22 0.00 N	48.90 5.02 0.00 N	60.05 6.52 0.00 N	57.26 6.28 0.00 N	57.56 6.36 0.00 N	64.70 7.33 -1.06 N	63.77 6.97 -0.93 N	59.75 6.61 0.00 N	59.56 6.55 0.00 N	49.61 5.68 0.00 N	48.62 5.56 0.00 N	54.35 6.23 -0.03 N	140.82 8.36 -70.92 N	78.06 7.76 -16.89 N	65.02 8.09 0.00 N	52.40 5.94 0.00 N	49.88 5.34 0.00 N	45.21 4.78 0.00 N	35.04 3.41 0.00 N
NARROWS_GT2_7 24242	-14.38 -1.36 0.00 N	38.65 3.37 0.00 N	27.78 2.49 0.00 N	15.72 1.38 0.00 N	37.99 3.37 0.00 N	43.72 4.22 0.00 N	48.90 5.02 0.00 N	60.05 6.52 0.00 N	57.26 6.28 0.00 N	57.56 6.36 0.00 N	64.70 7.33 -1.06 N	63.77 6.97 -0.93 N	59.75 6.61 0.00 N	59.56 6.55 0.00 N	49.61 5.68 0.00 N	48.62 5.56 0.00 N	54.35 6.23 -0.03 N	140.82 8.36 -70.92 N	78.06 7.76 -16.89 N	65.02 8.09 0.00 N	52.40 5.94 0.00 N	49.88 5.34 0.00 N	45.21 4.78 0.00 N	35.04 3.41 0.00 N
NARROWS_GT2_8 24243	-14.38 -1.36 0.00 N	38.65 3.37 0.00 N	27.78 2.49 0.00 N	15.72 1.38 0.00 N	37.99 3.37 0.00 N	43.72 4.22 0.00 N	48.90 5.02 0.00 N	60.05 6.52 0.00 N	57.26 6.28 0.00 N	57.56 6.36 0.00 N	64.70 7.33 -1.06 N	63.77 6.97 -0.93 N	59.75 6.61 0.00 N	59.56 6.55 0.00 N	49.61 5.68 0.00 N	48.62 5.56 0.00 N	54.35 6.23 -0.03 N	140.82 8.36 -70.92 N	78.06 7.76 -16.89 N	65.02 8.09 0.00 N	52.40 5.94 0.00 N	49.88 5.34 0.00 N	45.21 4.78 0.00 N	35.04 3.41 0.00 N
NEG CAPITAL___MECHNVIL 23645	-13.52 -0.50 0.00 N	36.74 1.47 0.00 N	26.37 1.09 0.00 N	14.93 0.59 0.00 N	36.06 1.44 0.00 N	41.27 1.77 0.00 N	46.14 2.26 0.00 N	56.52 2.99 0.00 N	53.94 2.95 0.00 N	54.12 2.93 0.00 N	59.47 3.16 0.00 N	58.77 2.90 0.00 N	55.94 2.80 0.00 N	55.81 2.80 0.00 N	46.38 2.45 0.00 N	45.45 2.39 0.00 N	50.79 2.71 0.00 N	65.63 4.08 0.00 N	57.12 3.71 0.00 N	60.91 3.98 0.00 N	49.07 2.61 0.00 N	46.92 2.38 0.00 N	42.46 2.03 0.00 N	33.01 1.38 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	-12.30 0.72 0.00 N	32.92 -2.36 0.00 N	23.55 -1.73 0.00 N	13.38 -0.96 0.00 N	32.15 -2.47 0.00 N	36.93 -2.57 0.00 N	41.06 -2.83 0.00 N	50.27 -3.26 0.00 N	47.72 -3.27 0.00 N	47.99 -3.21 0.00 N	53.05 -3.26 0.00 N	52.44 -3.43 0.00 N	49.75 -3.39 0.00 N	49.64 -3.36 0.00 N	40.89 -3.04 0.00 N	40.10 -2.96 0.00 N	44.90 -3.18 0.00 N	58.63 -2.91 0.00 N	51.26 -2.16 0.00 N	54.60 -2.33 0.00 N	44.20 -2.26 0.00 N	42.09 -2.45 0.00 N	38.02 -2.41 0.00 N	29.63 -2.00 0.00 N

NEG CENTRAL___DRP 24199	-12.64 0.38 0.00 N	33.84 -1.43 0.00 N	24.23 -1.05 0.00 N	13.76 -0.58 0.00 N	33.09 -1.54 0.00 N	38.10 -1.40 0.00 N	42.63 -1.25 0.00 N	52.25 -1.27 0.00 N	49.51 -1.48 0.00 N	49.74 -1.46 0.00 N	54.93 -1.38 0.00 N	54.16 -1.71 0.00 N	51.40 -1.73 0.00 N	51.24 -1.76 0.00 N	42.40 -1.53 0.00 N	41.57 -1.49 0.00 N	46.42 -1.66 0.00 N	60.56 -0.99 0.00 N	52.91 -0.50 0.00 N	56.30 -0.63 0.00 N	45.55 -0.92 0.00 N	43.34 -1.20 0.00 N	39.23 -1.20 0.00 N	30.52 -1.11 0.00 N
NEG CENTRAL___INDECK 23768	-12.63 0.38 0.00 N	33.38 -1.89 0.00 N	23.84 -1.44 0.00 N	13.55 -0.79 0.00 N	32.58 -2.05 0.00 N	37.80 -1.70 0.00 N	42.35 -1.53 0.00 N	52.21 -1.32 0.00 N	49.35 -1.64 0.00 N	49.47 -1.73 0.00 N	54.84 -1.48 0.00 N	53.95 -1.91 0.00 N	50.98 -2.15 0.00 N	50.82 -2.19 0.00 N	41.86 -2.07 0.00 N	41.05 -2.01 0.00 N	45.85 -2.23 0.00 N	60.63 -0.92 0.00 N	53.23 -0.18 0.00 N	56.74 -0.19 0.00 N	45.67 -0.79 0.00 N	43.22 -1.32 0.00 N	38.84 -1.59 0.00 N	30.18 -1.44 0.00 N
NEG CENTRAL___SENECA 23627	-12.56 0.45 0.00 N	33.54 -1.73 0.00 N	24.03 -1.26 0.00 N	13.65 -0.69 0.00 N	32.76 -1.87 0.00 N	37.85 -1.65 0.00 N	42.35 -1.53 0.00 N	51.98 -1.54 0.00 N	49.16 -1.83 0.00 N	49.38 -1.82 0.00 N	54.61 -1.70 0.00 N	53.73 -2.14 0.00 N	50.94 -2.20 0.00 N	50.77 -2.24 0.00 N	41.99 -1.94 0.00 N	41.18 -1.88 0.00 N	45.95 -2.13 0.00 N	60.25 -1.30 0.00 N	52.71 -0.70 0.00 N	56.08 -0.85 0.00 N	45.27 -1.19 0.00 N	43.03 -1.50 0.00 N	38.93 -1.49 0.00 N	30.26 -1.36 0.00 N
NEG CENTRAL___STATE_STREET 24147	-12.74 0.27 0.00 N	34.04 -1.23 0.00 N	24.36 -0.93 0.00 N	13.88 -0.46 0.00 N	33.16 -1.46 0.00 N	37.99 -1.51 0.00 N	42.61 -1.27 0.00 N	52.34 -1.18 0.00 N	49.64 -1.35 0.00 N	49.91 -1.29 0.00 N	55.11 -1.20 0.00 N	54.38 -1.49 0.00 N	51.64 -1.49 0.00 N	51.48 -1.52 0.00 N	42.59 -1.34 0.00 N	41.77 -1.29 0.00 N	46.68 -1.39 0.00 N	60.90 -0.65 0.00 N	53.15 -0.26 0.00 N	56.53 -0.40 0.00 N	45.72 -0.75 0.00 N	43.43 -1.11 0.00 N	39.28 -1.14 0.00 N	30.48 -1.15 0.00 N
NEG MILLWOOD___DRP 24198	-13.78 -0.76 0.00 N	37.21 1.93 0.00 N	26.79 1.51 0.00 N	15.18 0.84 0.00 N	36.66 2.03 0.00 N	42.07 2.57 0.00 N	46.98 3.10 0.00 N	57.62 4.10 0.00 N	54.89 3.90 0.00 N	55.11 3.91 0.00 N	60.72 4.40 0.00 N	59.94 4.07 0.00 N	57.03 3.89 0.00 N	56.89 3.88 0.00 N	47.38 3.45 0.00 N	46.45 3.39 0.00 N	51.97 3.90 0.00 N	66.87 5.32 0.00 N	58.40 4.98 0.00 N	62.01 5.08 0.00 N	50.10 3.64 0.00 N	47.80 3.26 0.00 N	43.35 2.92 0.00 N	33.65 2.03 0.00 N
NEG NORTH_FLCN_SEA 23793	-12.84 0.17 0.00 N	34.96 -0.31 0.00 N	25.01 -0.27 0.00 N	14.16 -0.18 0.00 N	34.23 -0.40 0.00 N	38.83 -0.67 0.00 N	43.05 -0.83 0.00 N	52.30 -1.23 0.00 N	49.86 -1.13 0.00 N	50.08 -1.11 0.00 N	55.01 -1.30 0.00 N	54.83 -1.04 0.00 N	52.15 -0.98 0.00 N	52.05 -0.96 0.00 N	43.02 -0.91 0.00 N	42.17 -0.89 0.00 N	47.11 -0.97 0.00 N	59.64 -1.90 0.00 N	51.42 -1.99 0.00 N	54.91 -2.03 0.00 N	45.14 -1.32 0.00 N	43.45 -1.09 0.00 N	39.51 -0.91 0.00 N	31.20 -0.43 0.00 N
NEG NORTH_KES_CHATAGAY 23792	-12.96 0.05 0.00 N	35.23 -0.04 0.00 N	25.20 -0.08 0.00 N	14.29 -0.05 0.00 N	34.54 -0.09 0.00 N	39.21 -0.29 0.00 N	43.43 -0.46 0.00 N	52.74 -0.79 0.00 N	50.32 -0.67 0.00 N	50.51 -0.69 0.00 N	55.49 -0.82 0.00 N	55.35 -0.52 0.00 N	52.60 -0.53 0.00 N	52.47 -0.54 0.00 N	43.36 -0.57 0.00 N	42.50 -0.56 0.00 N	47.44 -0.64 0.00 N	59.99 -1.56 0.00 N	51.71 -1.70 0.00 N	55.23 -1.70 0.00 N	45.54 -0.92 0.00 N	43.85 -0.69 0.00 N	39.86 -0.56 0.00 N	31.44 -0.19 0.00 N
NEG NORTH___ALICE_FALLS 23915	-12.99 0.02 0.00 N	35.34 0.06 0.00 N	25.27 -0.02 0.00 N	14.31 -0.03 0.00 N	34.59 -0.03 0.00 N	39.27 -0.23 0.00 N	43.56 -0.32 0.00 N	52.92 -0.60 0.00 N	50.47 -0.52 0.00 N	50.67 -0.53 0.00 N	55.67 -0.64 0.00 N	55.49 -0.38 0.00 N	52.76 -0.38 0.00 N	52.63 -0.37 0.00 N	43.51 -0.42 0.00 N	42.66 -0.40 0.00 N	47.64 -0.44 0.00 N	60.36 -1.19 0.00 N	52.03 -1.39 0.00 N	55.55 -1.38 0.00 N	45.69 -0.77 0.00 N	43.97 -0.57 0.00 N	39.97 -0.46 0.00 N	31.54 -0.09 0.00 N
NEG NORTH___LWR_SARANAC 23913	-12.99 0.02 0.00 N	35.33 0.06 0.00 N	25.27 -0.02 0.00 N	14.31 -0.03 0.00 N	34.59 -0.03 0.00 N	39.27 -0.23 0.00 N	43.56 -0.32 0.00 N	52.92 -0.60 0.00 N	50.46 -0.53 0.00 N	50.67 -0.53 0.00 N	55.67 -0.64 0.00 N	55.49 -0.38 0.00 N	52.76 -0.38 0.00 N	52.63 -0.37 0.00 N	43.51 -0.42 0.00 N	42.66 -0.40 0.00 N	47.64 -0.44 0.00 N	60.36 -1.19 0.00 N	52.03 -1.39 0.00 N	55.55 -1.38 0.00 N	45.69 -0.77 0.00 N	43.96 -0.57 0.00 N	39.97 -0.46 0.00 N	31.54 -0.09 0.00 N
NEG NORTH___PLATTSBURG 23628	-12.99 0.02 0.00 N	35.34 0.06 0.00 N	25.27 -0.02 0.00 N	14.31 -0.03 0.00 N	34.59 -0.03 0.00 N	39.27 -0.23 0.00 N	43.56 -0.32 0.00 N	52.92 -0.60 0.00 N	50.47 -0.52 0.00 N	50.67 -0.53 0.00 N	55.67 -0.64 0.00 N	55.49 -0.38 0.00 N	52.76 -0.38 0.00 N	52.63 -0.37 0.00 N	43.51 -0.42 0.00 N	42.66 -0.40 0.00 N	47.64 -0.44 0.00 N	60.36 -1.19 0.00 N	52.03 -1.39 0.00 N	55.55 -1.38 0.00 N	45.69 -0.77 0.00 N	43.97 -0.57 0.00 N	39.97 -0.46 0.00 N	31.54 -0.09 0.00 N
NEG WEST_LEA_LOCKPORT 23791	-11.71 1.31 0.00 N	31.05 -4.23 0.00 N	22.18 -3.10 0.00 N	12.61 -1.73 0.00 N	30.16 -4.46 0.00 N	34.83 -4.67 0.00 N	38.23 -5.65 0.00 N	46.67 -6.86 0.00 N	44.23 -6.76 0.00 N	44.45 -6.75 0.00 N	49.43 -6.88 0.00 N	48.72 -7.15 0.00 N	46.04 -7.10 0.00 N	45.96 -7.05 0.00 N	37.59 -6.34 0.00 N	36.83 -6.23 0.00 N	41.28 -6.79 0.00 N	54.87 -6.67 0.00 N	48.24 -5.17 0.00 N	51.48 -5.45 0.00 N	41.47 -4.99 0.00 N	39.43 -5.11 0.00 N	35.55 -4.87 0.00 N	27.82 -3.81 0.00 N
NEG WEST___LANCASTER 23811	-11.77 1.24 0.00 N	31.12 -4.16 0.00 N	22.27 -3.01 0.00 N	12.66 -1.68 0.00 N	30.42 -4.20 0.00 N	35.59 -3.91 0.00 N	39.75 -4.13 0.00 N	48.83 -4.69 0.00 N	45.80 -5.19 0.00 N	45.83 -5.37 0.00 N	51.01 -5.30 0.00 N	49.97 -5.90 0.00 N	47.14 -6.00 0.00 N	46.99 -6.01 0.00 N	38.76 -5.17 0.00 N	37.98 -5.08 0.00 N	42.16 -5.91 0.00 N	56.54 -5.01 0.00 N	49.77 -3.64 0.00 N	53.00 -3.93 0.00 N	42.45 -4.01 0.00 N	40.08 -4.46 0.00 N	36.04 -4.38 0.00 N	28.08 -3.55 0.00 N
NEG_PENN_ALLEGHNY 23528	-12.77 0.25 0.00 N	34.34 -0.93 0.00 N	24.62 -0.66 0.00 N	13.97 -0.37 0.00 N	33.70 -0.93 0.00 N	38.94 -0.56 0.00 N	43.64 -0.25 0.00 N	53.72 0.19 0.00 N	50.80 -0.19 0.00 N	50.86 -0.34 0.00 N	56.15 -0.16 0.00 N	55.35 -0.52 0.00 N	52.52 -0.62 0.00 N	52.35 -0.66 0.00 N	43.47 -0.46 0.00 N	42.61 -0.44 0.00 N	47.40 -0.67 0.00 N	61.89 0.34 0.00 N	54.06 0.65 0.00 N	57.53 0.60 0.00 N	46.44 -0.02 0.00 N	44.13 -0.41 0.00 N	39.83 -0.60 0.00 N	30.97 -0.66 0.00 N
NEG___GEN_MONROE 24207	-12.50 0.52 0.00 N	33.34 -1.93 0.00 N	23.84 -1.45 0.00 N	13.55 -0.79 0.00 N	32.54 -2.08 0.00 N	37.56 -1.94 0.00 N	41.84 -2.04 0.00 N	51.39 -2.14 0.00 N	48.43 -2.56 0.00 N	48.59 -2.61 0.00 N	53.83 -2.48 0.00 N	53.16 -2.71 0.00 N	50.32 -2.81 0.00 N	50.23 -2.78 0.00 N	41.28 -2.65 0.00 N	40.49 -2.57 0.00 N	45.34 -2.74 0.00 N	59.71 -1.84 0.00 N	52.31 -1.10 0.00 N	55.72 -1.21 0.00 N	44.98 -1.48 0.00 N	42.69 -1.84 0.00 N	38.43 -2.00 0.00 N	29.93 -1.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEPA__ENERGY 23901	-11.58 1.44 0.00 N	30.53 -4.74 0.00 N	21.89 -3.40 0.00 N	12.44 -1.90 0.00 N	30.01 -4.62 0.00 N	35.41 -4.09 0.00 N	40.09 -3.79 0.00 N	49.37 -4.16 0.00 N	45.94 -5.05 0.00 N	45.77 -5.43 0.00 N	51.04 -5.27 0.00 N	49.71 -6.16 0.00 N	46.80 -6.33 0.00 N	46.56 -6.44 0.00 N	38.72 -5.21 0.00 N	37.96 -5.10 0.00 N	41.80 -6.28 0.00 N	56.33 -5.22 0.00 N	49.67 -3.74 0.00 N	52.82 -4.11 0.00 N	42.14 -4.32 0.00 N	39.58 -4.96 0.00 N	35.59 -4.83 0.00 N	27.65 -3.98 0.00 N	
NEVERSINK__HYD 23608	-13.70 -0.68 0.00 N	37.00 1.73 0.00 N	26.58 1.29 0.00 N	15.06 0.72 0.00 N	36.39 1.77 0.00 N	41.77 2.27 0.00 N	46.69 2.81 0.00 N	57.25 3.73 0.00 N	54.49 3.50 0.00 N	54.74 3.53 0.00 N	60.30 3.99 0.00 N	59.60 3.73 0.00 N	56.65 3.52 0.00 N	56.51 3.51 0.00 N	46.98 3.05 0.00 N	46.06 3.00 0.00 N	51.57 3.49 0.00 N	66.39 4.84 0.00 N	57.91 4.50 0.00 N	61.53 4.60 0.00 N	49.79 3.33 0.00 N	47.47 2.93 0.00 N	42.97 2.55 0.00 N	33.42 1.79 0.00 N	
NEWTON__FALLS_HYD 23847	-13.08 -0.06 0.00 N	35.32 0.05 0.00 N	25.28 0.00 0.00 N	14.34 0.00 0.00 N	34.72 0.10 0.00 N	39.69 0.19 0.00 N	43.99 0.11 0.00 N	53.86 0.33 0.00 N	51.31 0.32 0.00 N	51.61 0.41 0.00 N	56.75 0.44 0.00 N	56.40 0.53 0.00 N	53.75 0.61 0.00 N	53.55 0.55 0.00 N	44.24 0.31 0.00 N	43.36 0.30 0.00 N	48.38 0.31 0.00 N	61.76 0.21 0.00 N	53.50 0.09 0.00 N	57.04 0.11 0.00 N	46.77 0.31 0.00 N	44.75 0.21 0.00 N	40.41 -0.01 0.00 N	31.77 0.14 0.00 N	
NIAGARA____ 23760	-11.72 1.30 0.00 N	31.08 -4.20 0.00 N	22.20 -3.08 0.00 N	12.62 -1.72 0.00 N	30.19 -4.43 0.00 N	34.79 -4.71 0.00 N	38.01 -5.88 0.00 N	46.29 -7.24 0.00 N	43.86 -7.13 0.00 N	44.10 -7.10 0.00 N	49.03 -7.28 0.00 N	48.35 -7.52 0.00 N	45.71 -7.43 0.00 N	45.61 -7.39 0.00 N	37.29 -6.64 0.00 N	36.53 -6.53 0.00 N	41.02 -7.05 0.00 N	54.45 -7.10 0.00 N	47.82 -5.59 0.00 N	51.05 -5.88 0.00 N	41.17 -5.29 0.00 N	39.20 -5.34 0.00 N	35.42 -5.01 0.00 N	27.77 -3.86 0.00 N	
NINE_MILE_1 23575	-12.59 0.42 0.00 N	34.01 -1.26 0.00 N	24.37 -0.91 0.00 N	13.82 -0.51 0.00 N	33.33 -1.30 0.00 N	38.05 -1.45 0.00 N	42.31 -1.57 0.00 N	51.66 -1.86 0.00 N	49.15 -1.84 0.00 N	49.39 -1.81 0.00 N	54.38 -1.93 0.00 N	53.86 -2.01 0.00 N	51.27 -1.87 0.00 N	51.14 -1.86 0.00 N	42.35 -1.58 0.00 N	41.51 -1.55 0.00 N	46.36 -1.71 0.00 N	59.66 -1.89 0.00 N	51.92 -1.49 0.00 N	55.31 -1.62 0.00 N	45.02 -1.44 0.00 N	43.07 -1.47 0.00 N	39.11 -1.32 0.00 N	30.55 -1.08 0.00 N	
NINE_MILE_2 23744	-12.56 0.45 0.00 N	33.95 -1.32 0.00 N	24.32 -0.96 0.00 N	13.80 -0.54 0.00 N	33.28 -1.35 0.00 N	37.98 -1.52 0.00 N	42.24 -1.64 0.00 N	51.57 -1.96 0.00 N	49.06 -1.93 0.00 N	49.30 -1.90 0.00 N	54.28 -2.04 0.00 N	53.75 -2.12 0.00 N	51.17 -1.97 0.00 N	51.04 -1.97 0.00 N	42.26 -1.67 0.00 N	41.43 -1.63 0.00 N	46.27 -1.81 0.00 N	59.54 -2.01 0.00 N	51.83 -1.58 0.00 N	55.19 -1.74 0.00 N	44.93 -1.53 0.00 N	43.00 -1.54 0.00 N	39.03 -1.40 0.00 N	30.49 -1.14 0.00 N	
NM_CAPITAL__DRP 24208	-13.52 -0.51 0.00 N	36.78 1.51 0.00 N	26.40 1.12 0.00 N	14.96 0.62 0.00 N	36.13 1.50 0.00 N	41.31 1.81 0.00 N	46.06 2.18 0.00 N	56.38 2.86 0.00 N	53.80 2.82 0.00 N	54.00 2.81 0.00 N	59.39 3.08 0.00 N	58.69 2.82 0.00 N	55.84 2.70 0.00 N	55.70 2.69 0.00 N	46.30 2.37 0.00 N	45.37 2.31 0.00 N	50.68 2.60 0.00 N	65.32 3.78 0.00 N	56.86 3.45 0.00 N	60.64 3.71 0.00 N	48.98 2.51 0.00 N	46.84 2.31 0.00 N	42.45 2.03 0.00 N	33.05 1.42 0.00 N	
NM_CENTRAL__DRP 24181	-12.79 0.23 0.00 N	34.47 -0.81 0.00 N	24.68 -0.60 0.00 N	14.01 -0.33 0.00 N	33.77 -0.85 0.00 N	38.68 -0.82 0.00 N	43.15 -0.73 0.00 N	52.79 -0.73 0.00 N	50.17 -0.82 0.00 N	50.41 -0.79 0.00 N	55.55 -0.76 0.00 N	54.94 -0.92 0.00 N	52.28 -0.86 0.00 N	52.13 -0.87 0.00 N	43.17 -0.77 0.00 N	42.33 -0.73 0.00 N	47.27 -0.80 0.00 N	61.10 -0.45 0.00 N	53.24 -0.18 0.00 N	56.67 -0.26 0.00 N	46.02 -0.44 0.00 N	43.92 -0.62 0.00 N	39.78 -0.64 0.00 N	31.02 -0.61 0.00 N	
NM_FRONTIER__DRP 24179	-11.81 1.20 0.00 N	31.31 -3.96 0.00 N	22.37 -2.92 0.00 N	12.72 -1.62 0.00 N	30.41 -4.21 0.00 N	35.08 -4.42 0.00 N	38.33 -5.55 0.00 N	46.71 -6.81 0.00 N	44.28 -6.71 0.00 N	44.52 -6.68 0.00 N	49.51 -6.81 0.00 N	48.81 -7.06 0.00 N	46.14 -6.99 0.00 N	46.08 -6.93 0.00 N	37.64 -6.29 0.00 N	36.87 -6.19 0.00 N	41.38 -6.70 0.00 N	55.04 -6.51 0.00 N	48.36 -5.06 0.00 N	51.60 -5.33 0.00 N	41.60 -4.87 0.00 N	39.57 -4.97 0.00 N	35.73 -4.70 0.00 N	28.01 -3.62 0.00 N	
NM_ST_REGIS__HYD 24053	-13.08 -0.07 0.00 N	35.52 0.25 0.00 N	25.42 0.13 0.00 N	14.40 0.06 0.00 N	34.88 0.26 0.00 N	39.69 0.19 0.00 N	43.70 -0.18 0.00 N	53.22 -0.31 0.00 N	50.81 -0.18 0.00 N	51.12 -0.08 0.00 N	56.11 -0.20 0.00 N	55.97 0.10 0.00 N	53.28 0.14 0.00 N	53.12 0.11 0.00 N	43.86 -0.07 0.00 N	43.00 -0.06 0.00 N	47.97 -0.10 0.00 N	60.53 -1.02 0.00 N	52.21 -1.21 0.00 N	55.75 -1.18 0.00 N	46.09 -0.38 0.00 N	44.30 -0.24 0.00 N	40.18 -0.24 0.00 N	31.75 0.12 0.00 N	
NORTHPORT__1 23551	45.45 -1.17 -59.64 N	64.32 2.67 -26.37 N	63.91 2.09 -36.54 N	63.78 1.18 -48.27 N	63.99 2.83 -26.54 N	68.18 3.45 -25.23 N	56.36 3.70 -8.77 N	58.09 3.93 -0.63 N	56.45 4.09 -1.36 N	74.15 4.49 -18.47 N	61.70 4.59 -0.80 N	61.13 4.35 -0.90 N	59.73 4.42 -2.17 N	60.79 4.32 -3.46 N	60.01 4.07 -12.02 N	57.99 3.77 -11.16 N	56.05 3.88 -4.10 N	68.30 4.84 -1.91 N	62.68 4.52 -4.75 N	62.23 4.91 -0.39 N	57.66 3.80 -7.39 N	58.88 3.29 -11.04 N	55.13 3.79 -10.92 N	49.43 2.82 -14.99 N	
NORTHPORT__2 23552	45.44 -1.18 -59.64 N	64.36 2.72 -26.37 N	63.94 2.12 -36.54 N	63.79 1.19 -48.27 N	64.03 2.87 -26.54 N	68.23 3.50 -25.23 N	56.37 3.71 -8.77 N	58.05 3.90 -0.63 N	56.42 4.07 -1.36 N	74.07 4.40 -18.47 N	61.55 4.45 -0.80 N	60.99 4.22 -0.90 N	59.60 4.30 -2.17 N	60.66 4.19 -3.46 N	59.91 3.97 -12.02 N	57.92 3.70 -11.16 N	56.01 3.84 -4.10 N	68.26 4.80 -1.91 N	62.65 4.49 -4.75 N	62.20 4.88 -0.39 N	57.62 3.77 -7.39 N	58.84 3.26 -11.04 N	55.11 3.76 -10.92 N	49.41 2.80 -14.99 N	
NORTHPORT__3 23553	45.60 -1.10 -59.72 N	64.95 2.48 -27.20 N	64.89 1.91 -37.69 N	65.20 1.07 -49.78 N	64.31 2.64 -27.04 N	68.63 3.25 -25.88 N	56.56 3.74 -8.94 N	58.24 4.27 -0.45 N	56.53 4.37 -1.17 N	74.22 4.57 -18.44 N	61.75 4.64 -0.80 N	61.19 4.42 -0.90 N	59.77 4.46 -2.17 N	60.82 4.34 -3.46 N	60.00 4.06 -12.02 N	58.09 3.86 -11.16 N	56.24 4.07 -4.10 N	68.74 5.28 -1.91 N	63.06 4.90 -4.75 N	62.47 5.16 -0.38 N	57.73 3.88 -7.39 N	64.01 3.31 -16.15 N	55.01 3.67 -10.92 N	49.32 2.70 -14.99 N	
NORTHPORT__4	45.63	64.86	64.82	65.16	64.22	68.53	56.44	58.09	56.40	74.09	61.57	60.98	59.60	60.64	59.87	57.96	56.12	68.52	62.85	62.27	57.57	63.86	54.94	49.26	

23650	-1.07 -59.72 N	2.38 -27.20 N	1.84 -37.69 N	1.03 -49.78 N	2.55 -27.04 N	3.15 -25.88 N	3.62 -8.94 N	4.11 -0.45 N	4.24 -1.17 N	4.45 -18.44 N	4.46 -0.80 N	4.21 -0.90 N	4.29 -2.17 N	4.17 -3.46 N	3.92 -12.02 N	3.74 -11.16 N	3.95 -4.10 N	5.06 -1.91 N	4.69 -4.75 N	4.96 -0.38 N	3.72 -7.39 N	3.17 -16.15 N	3.60 -10.92 N	2.65 -14.99 N
NORTHPORT____IC 23718	45.43 -1.20 -59.64 N	64.41 2.77 -26.37 N	63.98 2.15 -36.54 N	63.81 1.21 -48.27 N	64.09 2.93 -26.54 N	68.30 3.57 -25.23 N	56.49 3.83 -8.77 N	58.27 4.11 -0.63 N	56.58 4.23 -1.36 N	74.24 4.57 -18.47 N	61.78 4.68 -0.80 N	61.22 4.45 -0.90 N	59.81 4.50 -2.17 N	60.88 4.41 -3.46 N	60.09 4.14 -12.02 N	58.09 3.86 -11.16 N	56.17 4.00 -4.10 N	68.53 5.07 -1.91 N	62.88 4.72 -4.75 N	62.44 5.12 -0.39 N	57.82 3.97 -7.39 N	59.00 3.42 -11.04 N	55.20 3.86 -10.92 N	49.50 2.88 -14.99 N
NSINS_S_GLNS_FALLS 23858	-13.43 -0.41 0.00 N	36.47 1.20 0.00 N	26.17 0.89 0.00 N	14.79 0.45 0.00 N	35.73 1.10 0.00 N	40.93 1.43 0.00 N	45.93 2.04 0.00 N	56.32 2.80 0.00 N	53.73 2.74 0.00 N	53.90 2.69 0.00 N	59.19 2.88 0.00 N	58.50 2.63 0.00 N	55.76 2.62 0.00 N	55.66 2.65 0.00 N	46.24 2.31 0.00 N	45.25 2.18 0.00 N	50.60 2.53 0.00 N	65.56 4.01 0.00 N	57.06 3.64 0.00 N	60.82 3.89 0.00 N	48.88 2.42 0.00 N	46.69 2.15 0.00 N	42.15 1.73 0.00 N	32.73 1.11 0.00 N
NUCOR_STEEL____DRP 24197	-12.74 0.27 0.00 N	34.04 -1.23 0.00 N	24.36 -0.93 0.00 N	13.88 -0.46 0.00 N	33.16 -1.46 0.00 N	37.99 -1.51 0.00 N	42.61 -1.27 0.00 N	52.34 -1.18 0.00 N	49.64 -1.35 0.00 N	49.91 -1.29 0.00 N	55.11 -1.20 0.00 N	54.38 -1.49 0.00 N	51.64 -1.49 0.00 N	51.48 -1.52 0.00 N	42.59 -1.34 0.00 N	41.77 -1.29 0.00 N	46.68 -1.39 0.00 N	60.90 -0.65 0.00 N	53.15 -0.26 0.00 N	56.53 -0.40 0.00 N	45.72 -0.75 0.00 N	43.43 -1.11 0.00 N	39.28 -1.14 0.00 N	30.48 -1.15 0.00 N
NYISO_LBMP_REFERENCE 24008	-13.01 0.00 0.00 N	35.27 0.00 0.00 N	25.28 0.00 0.00 N	14.34 0.00 0.00 N	34.63 0.00 0.00 N	39.50 0.00 0.00 N	43.88 0.00 0.00 N	53.53 0.00 0.00 N	50.99 0.00 0.00 N	51.20 0.00 0.00 N	56.31 0.00 0.00 N	55.87 0.00 0.00 N	53.13 0.00 0.00 N	53.01 0.00 0.00 N	43.93 0.00 0.00 N	43.06 0.00 0.00 N	48.08 0.00 0.00 N	61.55 0.00 0.00 N	53.41 0.00 0.00 N	56.93 0.00 0.00 N	46.46 0.00 0.00 N	44.54 0.00 0.00 N	40.43 0.00 0.00 N	31.63 0.00 0.00 N
NYPA_BRENTWD____GT 24164	45.21 -1.36 -59.58 N	64.23 3.19 -25.77 N	63.42 2.44 -35.70 N	62.87 1.37 -47.16 N	64.14 3.34 -26.17 N	68.35 4.09 -24.76 N	56.99 4.46 -8.65 N	59.15 4.90 -0.73 N	57.22 4.76 -1.47 N	74.71 5.03 -18.48 N	62.54 5.43 -0.80 N	61.98 5.20 -0.90 N	60.51 5.20 -2.17 N	61.59 5.11 -3.46 N	60.70 4.75 -12.02 N	58.68 4.46 -11.16 N	56.60 4.43 -4.10 N	69.29 5.83 -1.91 N	63.59 5.42 -4.75 N	63.15 5.83 -0.40 N	58.40 4.54 -7.39 N	64.74 4.05 -16.15 N	55.73 4.38 -10.92 N	49.93 3.32 -14.99 N
NYPA_GOWANUS____GT5 24156	-14.38 -1.36 0.00 N	38.65 3.37 0.00 N	27.77 2.49 0.00 N	15.72 1.38 0.00 N	37.98 3.36 0.00 N	43.70 4.20 0.00 N	48.88 5.00 0.00 N	60.02 6.49 0.00 N	57.25 6.27 0.00 N	57.55 6.35 0.00 N	64.68 7.31 -1.06 N	63.74 6.94 -0.93 N	59.73 6.59 0.00 N	59.55 6.54 0.00 N	49.61 5.68 0.00 N	48.60 5.54 0.00 N	54.34 6.23 -0.03 N	140.81 8.34 -70.92 N	78.04 7.73 -16.89 N	65.00 8.07 0.00 N	52.39 5.93 0.00 N	49.87 5.33 0.00 N	45.19 4.76 0.00 N	35.03 3.40 0.00 N
NYPA_GOWANUS____GT6 24157	-14.38 -1.36 0.00 N	38.65 3.37 0.00 N	27.77 2.49 0.00 N	15.72 1.38 0.00 N	37.98 3.36 0.00 N	43.70 4.20 0.00 N	48.88 5.00 0.00 N	60.02 6.49 0.00 N	57.25 6.27 0.00 N	57.55 6.35 0.00 N	64.68 7.31 -1.06 N	63.74 6.94 -0.93 N	59.73 6.59 0.00 N	59.55 6.54 0.00 N	49.61 5.68 0.00 N	48.60 5.54 0.00 N	54.34 6.23 -0.03 N	140.81 8.34 -70.92 N	78.04 7.73 -16.89 N	65.00 8.07 0.00 N	52.39 5.93 0.00 N	49.87 5.33 0.00 N	45.19 4.76 0.00 N	35.03 3.40 0.00 N
NYPA_HARLEM_RVR_GT1 24160	-14.48 -1.47 0.00 N	38.92 3.64 0.00 N	27.97 2.69 0.00 N	15.82 1.48 0.00 N	38.23 3.60 0.00 N	43.96 4.46 0.00 N	49.08 5.19 0.00 N	60.27 6.74 0.00 N	57.51 6.52 0.00 N	57.81 6.61 0.00 N	64.90 7.53 -1.06 N	64.00 7.20 -0.93 N	59.98 6.84 0.00 N	59.81 6.80 0.00 N	49.80 5.87 0.00 N	48.78 5.72 0.00 N	54.49 6.38 -0.03 N	140.88 8.41 -70.92 N	78.30 7.99 -16.89 N	65.27 8.34 0.00 N	52.60 6.14 0.00 N	50.07 5.53 0.00 N	45.45 5.02 0.00 N	35.23 3.61 0.00 N
NYPA_HARLEM_RVR_GT2 24161	-14.48 -1.47 0.00 N	38.92 3.64 0.00 N	27.97 2.69 0.00 N	15.82 1.48 0.00 N	38.23 3.60 0.00 N	43.96 4.46 0.00 N	49.08 5.19 0.00 N	60.27 6.74 0.00 N	57.51 6.52 0.00 N	57.81 6.61 0.00 N	64.90 7.53 -1.06 N	64.00 7.20 -0.93 N	59.98 6.84 0.00 N	59.81 6.80 0.00 N	49.80 5.87 0.00 N	48.78 5.72 0.00 N	54.49 6.38 -0.03 N	140.88 8.41 -70.92 N	78.30 7.99 -16.89 N	65.27 8.34 0.00 N	52.60 6.14 0.00 N	50.07 5.53 0.00 N	45.45 5.02 0.00 N	35.23 3.61 0.00 N
NYPA_KENT____GT 24152	-14.31 -1.30 0.00 N	38.49 3.22 0.00 N	27.67 2.39 0.00 N	15.66 1.32 0.00 N	37.84 3.22 0.00 N	43.53 4.03 0.00 N	48.65 4.76 0.00 N	59.71 6.18 0.00 N	56.92 5.93 0.00 N	57.23 6.03 0.00 N	64.32 6.95 -1.06 N	63.40 6.60 -0.93 N	59.41 6.28 0.00 N	59.23 6.23 0.00 N	49.34 5.41 0.00 N	48.34 5.28 0.00 N	54.05 5.94 -0.03 N	140.41 7.94 -70.92 N	77.68 7.37 -16.89 N	64.60 7.67 0.00 N	52.08 5.62 0.00 N	49.59 5.05 0.00 N	44.96 4.54 0.00 N	34.87 3.24 0.00 N
NYPA_POUCH1____GT 24155	-14.37 -1.35 0.00 N	38.60 3.32 0.00 N	27.75 2.46 0.00 N	15.70 1.36 0.00 N	37.95 3.32 0.00 N	43.68 4.18 0.00 N	48.87 4.99 0.00 N	60.02 6.49 0.00 N	57.25 6.27 0.00 N	57.55 6.35 0.00 N	64.64 7.27 -1.06 N	63.70 6.90 -0.93 N	59.68 6.54 0.00 N	59.50 6.49 0.00 N	49.56 5.63 0.00 N	48.56 5.50 0.00 N	54.28 6.17 -0.03 N	140.72 8.25 -70.92 N	77.96 7.65 -16.89 N	64.96 8.03 0.00 N	52.36 5.90 0.00 N	49.82 5.28 0.00 N	45.14 4.71 0.00 N	35.00 3.37 0.00 N
NYPA_VERNON____GT2 24162	-14.24 -1.23 0.00 N	38.34 3.06 0.00 N	27.57 2.29 0.00 N	15.60 1.26 0.00 N	37.69 3.06 0.00 N	43.32 3.82 0.00 N	48.39 4.51 0.00 N	59.38 5.85 0.00 N	56.65 5.65 0.00 N	56.95 5.75 0.00 N	63.94 6.57 -1.06 N	63.04 6.24 -0.93 N	59.06 5.93 0.00 N	58.92 5.91 0.00 N	49.06 5.13 0.00 N	48.08 5.02 0.00 N	53.73 5.62 -0.03 N	139.98 7.51 -70.92 N	77.28 6.98 -16.89 N	64.15 7.23 0.00 N	51.76 5.29 0.00 N	49.30 4.76 0.00 N	44.72 4.30 0.00 N	34.69 3.06 0.00 N
NYPA_VERNON____GT3 24163	-14.24 -1.23 0.00 N	38.34 3.06 0.00 N	27.57 2.29 0.00 N	15.60 1.26 0.00 N	37.69 3.06 0.00 N	43.32 3.82 0.00 N	48.39 4.51 0.00 N	59.38 5.85 0.00 N	56.65 5.65 0.00 N	56.95 5.75 0.00 N	63.94 6.57 -1.06 N	63.04 6.24 -0.93 N	59.06 5.93 0.00 N	58.92 5.91 0.00 N	49.06 5.13 0.00 N	48.08 5.02 0.00 N	53.73 5.62 -0.03 N	139.98 7.51 -70.92 N	77.28 6.98 -16.89 N	64.15 7.23 0.00 N	51.76 5.29 0.00 N	49.30 4.76 0.00 N	44.72 4.30 0.00 N	34.69 3.06 0.00 N

NYPA____HOLTSVILL 23794	45.32 -1.28 -59.62 N	64.47 2.97 -26.22 N	63.90 2.28 -36.33 N	63.61 1.28 -47.99 N	64.21 3.13 -26.45 N	68.43 3.81 -25.11 N	56.65 4.03 -8.74 N	58.42 4.24 -0.65 N	56.58 4.20 -1.39 N	74.06 4.39 -18.47 N	61.60 4.49 -0.80 N	61.10 4.33 -0.90 N	59.67 4.37 -2.17 N	60.80 4.33 -3.46 N	60.09 4.14 -12.02 N	58.07 3.85 -11.16 N	56.16 3.99 -4.10 N	68.70 5.24 -1.91 N	63.02 4.86 -4.75 N	62.58 5.26 -0.39 N	57.99 4.14 -7.39 N	64.07 3.38 -16.15 N	55.21 3.87 -10.92 N	49.73 3.12 -14.99 N
NYPA____HELLGATE_GT1 24158	-14.48 -1.47 0.00 N	38.92 3.64 0.00 N	27.97 2.69 0.00 N	15.82 1.48 0.00 N	38.23 3.60 0.00 N	43.96 4.46 0.00 N	49.08 5.19 0.00 N	60.27 6.24 0.00 N	57.51 6.52 0.00 N	57.81 6.61 0.00 N	64.90 7.53 -1.06 N	64.00 7.20 -0.93 N	59.98 6.84 0.00 N	59.81 6.80 0.00 N	49.80 5.87 0.00 N	48.78 5.72 0.00 N	54.49 6.38 -0.03 N	140.88 8.41 -70.92 N	78.30 7.99 -16.89 N	65.27 8.34 0.00 N	52.60 6.14 0.00 N	50.07 5.53 0.00 N	45.45 5.02 0.00 N	35.23 3.61 0.00 N
NYPA____HELLGATE_GT2 24159	-14.48 -1.47 0.00 N	38.92 3.64 0.00 N	27.97 2.69 0.00 N	15.82 1.48 0.00 N	38.23 3.60 0.00 N	43.96 4.46 0.00 N	49.08 5.19 0.00 N	60.27 6.24 0.00 N	57.51 6.52 0.00 N	57.81 6.61 0.00 N	64.90 7.53 -1.06 N	64.00 7.20 -0.93 N	59.98 6.84 0.00 N	59.81 6.80 0.00 N	49.80 5.87 0.00 N	48.78 5.72 0.00 N	54.49 6.38 -0.03 N	140.88 8.41 -70.92 N	78.30 7.99 -16.89 N	65.27 8.34 0.00 N	52.60 6.14 0.00 N	50.07 5.53 0.00 N	45.45 5.02 0.00 N	35.23 3.61 0.00 N
NYS_BARGE____HYD 23848	-11.76 1.25 0.00 N	31.17 -4.10 0.00 N	22.27 -3.01 0.00 N	12.67 -1.67 0.00 N	30.30 -4.33 0.00 N	34.99 -4.51 0.00 N	38.40 -5.48 0.00 N	46.87 -6.57 0.00 N	44.42 -6.57 0.00 N	44.65 -6.54 0.00 N	49.67 -6.64 0.00 N	48.94 -6.93 0.00 N	46.25 -6.89 0.00 N	46.17 -6.84 0.00 N	37.76 -6.16 0.00 N	37.00 -6.06 0.00 N	41.47 -6.61 0.00 N	55.15 -6.40 0.00 N	48.49 -4.92 0.00 N	51.72 -5.21 0.00 N	41.67 -4.79 0.00 N	39.61 -4.93 0.00 N	35.72 -4.70 0.00 N	27.95 -3.68 0.00 N
O.H._GEN_BRUCE 24063	-11.72 1.30 0.00 N	31.11 -4.16 0.00 N	22.23 -3.05 0.00 N	12.64 -1.70 0.00 N	30.23 -4.40 0.00 N	34.83 -4.67 0.00 N	38.09 -5.79 0.00 N	46.45 -7.08 0.00 N	44.03 -6.96 0.00 N	44.28 -6.92 0.00 N	49.23 -7.09 0.00 N	48.54 -7.33 0.00 N	45.87 -7.26 0.00 N	45.82 -7.19 0.00 N	37.45 -6.48 0.00 N	36.69 -6.37 0.00 N	41.19 -6.88 0.00 N	54.66 -6.89 0.00 N	48.01 -5.41 0.00 N	51.24 -5.69 0.00 N	41.33 -5.13 0.00 N	39.36 -5.18 0.00 N	34.48 -5.84 5.49 N	27.83 -3.80 0.00 N
OAK ORCHARD____HYD 24046	-12.38 0.64 0.00 N	33.09 -2.19 0.00 N	23.66 -1.62 0.00 N	13.45 -0.90 0.00 N	32.30 -2.32 0.00 N	37.19 -2.31 0.00 N	41.35 -2.53 0.00 N	50.71 -2.82 0.00 N	48.07 -2.92 0.00 N	48.33 -2.88 0.00 N	53.49 -2.82 0.00 N	52.86 -3.01 0.00 N	50.08 -3.06 0.00 N	49.97 -3.03 0.00 N	41.12 -2.81 0.00 N	40.32 -2.74 0.00 N	45.15 -2.93 0.00 N	59.22 -2.33 0.00 N	51.83 -1.58 0.00 N	55.21 -1.72 0.00 N	44.64 -1.82 0.00 N	42.45 -2.09 0.00 N	38.26 -2.16 0.00 N	29.81 -1.82 0.00 N
OCC_CHEM____DRP 24175	-11.82 1.20 0.00 N	31.33 -3.95 0.00 N	22.38 -2.91 0.00 N	12.72 -1.61 0.00 N	30.43 -4.20 0.00 N	35.09 -4.41 0.00 N	38.37 -5.51 0.00 N	46.76 -6.77 0.00 N	44.33 -6.66 0.00 N	44.56 -6.64 0.00 N	49.56 -6.75 0.00 N	48.86 -7.01 0.00 N	46.19 -6.94 0.00 N	46.10 -6.91 0.00 N	37.68 -6.25 0.00 N	36.91 -6.15 0.00 N	41.41 -6.66 0.00 N	55.09 -6.46 0.00 N	48.40 -5.01 0.00 N	51.64 -5.29 0.00 N	41.64 -4.83 0.00 N	39.60 -4.94 0.00 N	35.76 -4.67 0.00 N	28.01 -3.62 0.00 N
OLIN_CORP_DRP 24177	-11.74 1.28 0.00 N	31.15 -4.13 0.00 N	22.26 -3.03 0.00 N	12.65 -1.69 0.00 N	30.27 -4.36 0.00 N	34.92 -4.57 0.00 N	38.23 -5.65 0.00 N	46.60 -6.93 0.00 N	44.15 -6.84 0.00 N	44.37 -6.83 0.00 N	49.34 -6.97 0.00 N	48.64 -7.23 0.00 N	45.98 -7.16 0.00 N	45.88 -7.13 0.00 N	37.52 -6.41 0.00 N	36.75 -6.31 0.00 N	41.22 -6.86 0.00 N	54.82 -6.73 0.00 N	48.18 -5.23 0.00 N	51.41 -5.52 0.00 N	41.42 -5.04 0.00 N	39.40 -5.14 0.00 N	35.56 -4.86 0.00 N	27.86 -3.77 0.00 N
ONONDAGA_REF_OCCRA 23987	-12.87 0.15 0.00 N	34.63 -0.65 0.00 N	24.81 -0.48 0.00 N	14.08 -0.26 0.00 N	33.93 -0.70 0.00 N	38.85 -0.65 0.00 N	43.42 -0.47 0.00 N	53.15 -0.38 0.00 N	50.50 -0.49 0.00 N	50.75 -0.44 0.00 N	55.92 -0.39 0.00 N	55.29 -0.58 0.00 N	52.61 -0.53 0.00 N	52.46 -0.55 0.00 N	43.46 -0.47 0.00 N	42.60 -0.46 0.00 N	47.58 -0.50 0.00 N	61.55 0.00 0.00 N	53.64 0.22 0.00 N	57.07 0.14 0.00 N	46.32 -0.14 0.00 N	44.18 -0.36 0.00 N	40.00 -0.42 0.00 N	31.17 -0.46 0.00 N
ONONDAGA____COGEN 23986	-12.91 0.11 0.00 N	34.76 -0.51 0.00 N	24.90 -0.38 0.00 N	14.13 -0.21 0.00 N	34.06 -0.57 0.00 N	39.03 -0.46 0.00 N	43.62 -0.27 0.00 N	53.39 -0.13 0.00 N	50.73 -0.26 0.00 N	51.00 -0.19 0.00 N	56.20 -0.11 0.00 N	55.56 -0.31 0.00 N	52.86 -0.27 0.00 N	52.71 -0.30 0.00 N	43.65 -0.28 0.00 N	42.80 -0.26 0.00 N	47.80 -0.28 0.00 N	61.84 0.30 0.00 N	53.90 0.49 0.00 N	57.35 0.42 0.00 N	46.56 0.09 0.00 N	44.40 -0.14 0.00 N	40.19 -0.24 0.00 N	31.32 -0.31 0.00 N
ONTARIO____LFGE 23819	-12.56 0.45 0.00 N	33.54 -1.73 0.00 N	24.03 -1.26 0.00 N	13.65 -0.69 0.00 N	32.76 -1.87 0.00 N	37.85 -1.65 0.00 N	42.35 -1.53 0.00 N	51.98 -1.54 0.00 N	49.16 -1.83 0.00 N	49.38 -1.82 0.00 N	54.61 -1.70 0.00 N	53.73 -2.14 0.00 N	50.94 -2.20 0.00 N	50.77 -2.24 0.00 N	41.99 -1.94 0.00 N	41.18 -1.88 0.00 N	45.95 -2.13 0.00 N	60.25 -1.30 0.00 N	52.71 -0.70 0.00 N	56.08 -0.85 0.00 N	45.27 -1.19 0.00 N	43.03 -1.50 0.00 N	38.93 -1.49 0.00 N	30.26 -1.36 0.00 N
OSWEGATCHIE____HYD 24044	-13.08 -0.06 0.00 N	35.32 0.05 0.00 N	25.28 0.00 0.00 N	14.34 0.00 0.00 N	34.72 0.10 0.00 N	39.69 0.19 0.00 N	43.99 0.11 0.00 N	53.86 0.33 0.00 N	51.31 0.32 0.00 N	51.61 0.41 0.00 N	56.75 0.44 0.00 N	56.40 0.53 0.00 N	53.75 0.61 0.00 N	53.55 0.55 0.00 N	44.24 0.31 0.00 N	43.36 0.30 0.00 N	48.38 0.31 0.00 N	61.76 0.21 0.00 N	53.50 0.09 0.00 N	57.04 0.11 0.00 N	46.77 0.31 0.00 N	44.75 0.21 0.00 N	40.41 -0.01 0.00 N	31.77 0.14 0.00 N
OSWEGO____5 23606	-12.67 0.35 0.00 N	34.21 -1.07 0.00 N	24.51 -0.77 0.00 N	13.91 -0.43 0.00 N	33.53 -1.10 0.00 N	38.32 -1.18 0.00 N	42.64 -1.24 0.00 N	52.09 -1.44 0.00 N	49.54 -1.45 0.00 N	49.78 -1.42 0.00 N	54.81 -1.50 0.00 N	54.28 -1.59 0.00 N	51.64 -1.49 0.00 N	51.52 -1.49 0.00 N	42.66 -1.27 0.00 N	41.82 -1.25 0.00 N	46.70 -1.37 0.00 N	60.17 -1.38 0.00 N	52.38 -1.04 0.00 N	55.79 -1.14 0.00 N	45.38 -1.09 0.00 N	43.39 -1.15 0.00 N	39.37 -1.06 0.00 N	30.75 -0.88 0.00 N
OSWEGO____6 23613	-12.67 0.35 0.00 N	34.21 -1.07 0.00 N	24.51 -0.77 0.00 N	13.91 -0.43 0.00 N	33.53 -1.10 0.00 N	38.32 -1.18 0.00 N	42.64 -1.24 0.00 N	52.09 -1.44 0.00 N	49.54 -1.45 0.00 N	49.78 -1.42 0.00 N	54.81 -1.50 0.00 N	54.28 -1.59 0.00 N	51.64 -1.49 0.00 N	51.52 -1.49 0.00 N	42.66 -1.27 0.00 N	41.82 -1.25 0.00 N	46.70 -1.37 0.00 N	60.17 -1.38 0.00 N	52.38 -1.04 0.00 N	55.79 -1.14 0.00 N	45.38 -1.09 0.00 N	43.39 -1.15 0.00 N	39.37 -1.06 0.00 N	30.75 -0.88 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OUTOKUMPU-AB___DRP 24206	-11.90 1.11 0.00 N	31.54 -3.74 0.00 N	22.55 -2.74 0.00 N	12.82 -1.52 0.00 N	30.67 -3.96 0.00 N	35.47 -4.03 0.00 N	38.99 -4.89 0.00 N	47.65 -5.88 0.00 N	45.11 -5.89 0.00 N	45.30 -5.90 0.00 N	50.37 -5.94 0.00 N	49.62 -6.25 0.00 N	46.89 -6.24 0.00 N	46.79 -6.21 0.00 N	38.31 -5.62 0.00 N	37.52 -5.54 0.00 N	42.01 -6.07 0.00 N	55.99 -5.56 0.00 N	49.22 -4.19 0.00 N	52.49 -4.44 0.00 N	42.25 -4.21 0.00 N	40.12 -4.42 0.00 N	36.15 -4.27 0.00 N	28.28 -3.35 0.00 N		
OXBOW____ 24026	-11.89 1.13 0.00 N	31.49 -3.78 0.00 N	22.50 -2.78 0.00 N	12.79 -1.55 0.00 N	30.60 -4.02 0.00 N	35.36 -4.14 0.00 N	38.77 -5.11 0.00 N	47.34 -6.19 0.00 N	44.84 -6.15 0.00 N	45.05 -6.15 0.00 N	50.09 -6.22 0.00 N	49.37 -6.50 0.00 N	46.67 -6.47 0.00 N	46.58 -6.43 0.00 N	38.10 -5.83 0.00 N	37.31 -5.75 0.00 N	41.81 -6.27 0.00 N	55.69 -5.86 0.00 N	48.95 -4.46 0.00 N	52.21 -4.72 0.00 N	42.06 -4.40 0.00 N	39.97 -4.57 0.00 N	36.03 -4.39 0.00 N	28.21 -3.42 0.00 N		
PEEKSKILL____ 23653	-13.73 -0.71 0.00 N	37.03 1.75 0.00 N	26.63 1.34 0.00 N	15.08 0.74 0.00 N	36.43 1.80 0.00 N	41.82 2.32 0.00 N	46.72 2.84 0.00 N	57.24 3.71 0.00 N	54.55 3.56 0.00 N	54.77 3.57 0.00 N	60.35 4.04 0.00 N	59.61 3.74 0.00 N	56.75 3.61 0.00 N	56.60 3.59 0.00 N	47.14 3.21 0.00 N	46.20 3.14 0.00 N	51.62 3.55 0.00 N	66.38 4.83 0.00 N	57.92 4.51 0.00 N	61.56 4.64 0.00 N	49.75 3.28 0.00 N	47.47 2.93 0.00 N	43.08 2.65 0.00 N	33.48 1.85 0.00 N		
PGE MADISON___WINDPWR 24146	-13.31 -0.29 0.00 N	35.54 0.27 0.00 N	25.43 0.15 0.00 N	14.47 0.13 0.00 N	34.75 0.12 0.00 N	40.11 0.61 0.00 N	45.48 1.60 0.00 N	56.20 2.68 0.00 N	53.10 2.11 0.00 N	53.24 2.03 0.00 N	58.77 2.46 0.00 N	57.91 2.04 0.00 N	54.89 1.75 0.00 N	54.78 1.77 0.00 N	45.37 1.45 0.00 N	44.56 1.50 0.00 N	49.71 1.63 0.00 N	65.32 3.77 0.00 N	57.09 3.67 0.00 N	60.63 3.70 0.00 N	48.79 2.33 0.00 N	46.13 1.59 0.00 N	41.48 1.06 0.00 N	32.10 0.47 0.00 N		
PIERCEFIELD___HYD 23852	-13.07 -0.05 0.00 N	35.41 0.14 0.00 N	25.33 0.05 0.00 N	14.37 0.03 0.00 N	34.81 0.18 0.00 N	39.61 0.11 0.00 N	43.56 -0.32 0.00 N	53.08 -0.44 0.00 N	50.68 -0.32 0.00 N	51.01 -0.18 0.00 N	56.02 -0.29 0.00 N	55.88 0.01 0.00 N	53.22 0.09 0.00 N	53.06 0.06 0.00 N	43.81 -0.12 0.00 N	42.93 -0.13 0.00 N	47.87 -0.20 0.00 N	60.42 -1.13 0.00 N	52.12 -1.29 0.00 N	55.66 -1.27 0.00 N	46.02 -0.44 0.00 N	44.23 -0.31 0.00 N	40.10 -0.33 0.00 N	31.69 0.07 0.00 N		
PJM_GEN_KEYSTONE 24065	-11.63 1.38 0.00 N	30.73 -4.54 0.00 N	22.06 -3.22 0.00 N	12.54 -1.80 0.00 N	30.30 -4.33 0.00 N	35.71 -3.79 0.00 N	40.42 -3.46 0.00 N	49.73 -3.80 0.00 N	46.32 -4.67 0.00 N	46.13 -5.07 0.00 N	51.37 -4.94 0.00 N	50.09 -5.78 0.00 N	47.22 -5.92 0.00 N	47.01 -6.00 0.00 N	39.10 -4.82 0.00 N	38.34 -4.73 0.00 N	42.25 -5.82 0.00 N	56.72 -4.82 0.00 N	49.99 -3.43 0.00 N	53.15 -3.78 0.00 N	42.47 -3.99 0.00 N	39.93 -4.61 0.00 N	34.36 -5.95 5.49 N	27.90 -3.72 0.00 N		
PLEASANTVLY___LBMP 24000	-13.71 -0.70 0.00 N	37.07 1.79 0.00 N	26.66 1.37 0.00 N	15.10 0.76 0.00 N	36.46 1.84 0.00 N	41.81 2.31 0.00 N	46.63 2.75 0.00 N	57.08 3.55 0.00 N	54.39 3.40 0.00 N	54.62 3.42 0.00 N	60.15 3.84 0.00 N	59.44 3.57 0.00 N	56.57 3.43 0.00 N	56.44 3.43 0.00 N	46.99 3.06 0.00 N	46.05 2.99 0.00 N	51.47 3.40 0.00 N	66.17 4.63 0.00 N	57.71 4.30 0.00 N	61.35 4.42 0.00 N	49.58 3.11 0.00 N	47.37 2.83 0.00 N	43.00 2.58 0.00 N	33.45 1.82 0.00 N		
POLETTI____ 23519	-13.91 -0.89 0.00 N	37.45 2.18 0.00 N	26.95 1.66 0.00 N	15.26 0.91 0.00 N	36.87 2.24 0.00 N	42.36 2.86 0.00 N	47.36 3.47 0.00 N	58.08 4.55 0.00 N	55.40 4.41 0.00 N	55.69 4.49 0.00 N	62.45 5.08 -1.06 N	61.50 4.70 -0.93 N	57.61 4.48 0.00 N	57.43 4.43 0.00 N	47.85 3.92 0.00 N	46.87 3.81 0.00 N	52.37 4.26 -0.03 N	138.10 5.64 -70.92 N	75.47 5.16 -16.89 N	62.23 5.30 0.00 N	50.30 3.84 0.00 N	48.03 3.50 0.00 N	43.61 3.19 0.00 N	33.91 2.29 0.00 N		
PORT_JEFF_3 23555	45.32 -1.29 -59.62 N	64.50 3.01 -26.22 N	63.92 2.31 -36.33 N	63.62 1.29 -47.99 N	64.24 3.17 -26.45 N	68.40 3.78 -25.11 N	56.38 3.76 -8.74 N	57.79 3.61 -0.65 N	56.00 3.62 -1.39 N	73.46 3.79 -18.47 N	60.87 3.76 -0.80 N	60.38 3.61 -0.90 N	59.02 3.71 -2.17 N	60.32 3.85 -3.46 N	59.91 3.97 -12.02 N	57.94 3.72 -11.16 N	56.05 3.88 -4.10 N	68.36 4.90 -1.91 N	62.65 4.49 -4.75 N	62.16 4.84 -0.39 N	57.80 3.95 -7.39 N	63.93 3.24 -16.15 N	55.18 3.84 -10.92 N	49.68 3.06 -14.99 N		
PORT_JEFF_4 23616	45.32 -1.29 -59.62 N	64.51 3.01 -26.22 N	63.92 2.31 -36.33 N	63.63 1.30 -47.99 N	64.24 3.17 -26.45 N	68.38 3.77 -25.11 N	56.40 3.77 -8.74 N	57.90 3.71 -0.65 N	56.14 3.76 -1.39 N	73.62 3.95 -18.47 N	60.98 3.88 -0.80 N	60.48 3.71 -0.90 N	59.13 3.82 -2.17 N	60.32 3.85 -3.46 N	59.80 3.86 -12.02 N	57.82 3.60 -11.16 N	55.93 3.76 -4.10 N	68.24 4.78 -1.91 N	62.58 4.42 -4.75 N	62.10 4.78 -0.39 N	57.70 3.85 -7.39 N	63.86 3.16 -16.15 N	55.16 3.81 -10.92 N	49.66 3.04 -14.99 N		
PORT_JEFF_IC 23713	45.27 -1.33 -59.62 N	64.53 3.11 -26.14 N	63.89 2.38 -36.23 N	63.53 1.33 -47.85 N	64.30 3.27 -26.40 N	68.50 3.94 -25.06 N	56.69 4.07 -8.73 N	58.38 4.18 -0.67 N	56.59 4.19 -1.41 N	74.04 4.37 -18.47 N	61.52 4.41 -0.80 N	61.00 4.23 -0.90 N	59.58 4.28 -2.17 N	60.79 4.31 -3.46 N	60.17 4.23 -12.02 N	58.18 3.96 -11.16 N	56.30 4.13 -4.10 N	68.71 5.26 -1.91 N	63.01 4.85 -4.75 N	62.54 5.22 -0.39 N	58.13 4.28 -7.39 N	64.19 3.49 -16.15 N	55.37 4.02 -10.92 N	49.82 3.20 -14.99 N		
PPL PILGRIM_ST_GT1 24216	45.21 -1.36 -59.58 N	64.23 3.19 -25.77 N	63.42 2.44 -35.70 N	62.87 1.37 -47.16 N	64.14 3.34 -26.17 N	68.35 4.09 -24.76 N	56.99 4.46 -8.65 N	59.15 4.90 -0.73 N	57.22 4.76 -1.47 N	74.71 5.03 -18.48 N	62.54 5.43 -0.80 N	61.98 5.20 -0.90 N	60.51 5.20 -2.17 N	61.59 5.11 -3.46 N	60.70 4.75 -12.02 N	58.64 4.42 -11.16 N	55.92 3.74 -4.10 N	68.32 4.86 -1.91 N	62.73 4.57 -4.75 N	62.23 4.91 -0.40 N	57.74 3.89 -7.39 N	64.66 3.96 -16.15 N	55.73 4.38 -10.92 N	49.93 3.32 -14.99 N		
PPL PILGRIM_ST_GT2 24217	45.21 -1.36 -59.58 N	64.23 3.19 -25.77 N	63.42 2.44 -35.70 N	62.87 1.37 -47.16 N	64.14 3.34 -26.17 N	68.35 4.09 -24.76 N	56.99 4.46 -8.65 N	59.15 4.90 -0.73 N	57.22 4.76 -1.47 N	74.71 5.03 -18.48 N	62.54 5.43 -0.80 N	61.98 5.20 -0.90 N	60.51 5.20 -2.17 N	61.59 5.11 -3.46 N	60.70 4.75 -12.02 N	58.64 4.42 -11.16 N	55.92 3.74 -4.10 N	68.32 4.86 -1.91 N	62.73 4.57 -4.75 N	62.23 4.91 -0.40 N	57.74 3.89 -7.39 N	64.66 3.96 -16.15 N	55.73 4.38 -10.92 N	49.93 3.32 -14.99 N		
PPL_SHRM_GT3	45.21	64.76	64.08	63.67	64.49	68.80	56.94	58.60	56.55	73.11	60.60	61.02	59.60	60.74	59.98	57.30	55.34	68.28	62.12	62.43	58.03	64.14	55.37	49.92		

24213	-1.40 -59.62 N	3.30 -26.18 N	2.51 -36.28 N	1.41 -47.92 N	3.44 -26.42 N	4.22 -25.09 N	4.32 -8.74 N	4.40 -0.67 N	4.15 -1.41 N	3.44 -18.47 N	3.50 -0.80 N	4.25 -0.90 N	4.29 -2.17 N	4.27 -3.46 N	4.04 -12.02 N	3.08 -11.16 N	3.16 -4.10 N	4.82 -1.91 N	3.96 -4.75 N	5.11 -0.39 N	4.17 -7.39 N	3.44 -16.15 N	4.03 -10.92 N	3.31 -14.99 N
PPL_SHRM_GT4 24214	45.21 -1.40 -59.62 N	64.76 3.30 -26.18 N	64.08 2.51 -36.28 N	63.67 1.41 -47.92 N	64.49 3.44 -26.42 N	68.80 4.22 -25.09 N	56.94 4.32 -8.74 N	58.60 4.40 -0.67 N	56.55 4.15 -1.41 N	73.11 3.44 -18.47 N	60.60 3.50 -0.80 N	61.02 4.25 -0.90 N	59.60 4.29 -2.17 N	60.74 4.27 -3.46 N	59.98 4.04 -12.02 N	57.30 3.08 -11.16 N	55.34 3.16 -4.10 N	68.28 4.82 -1.91 N	62.12 3.96 -4.75 N	62.43 5.11 -0.39 N	58.03 4.17 -7.39 N	64.14 3.44 -16.15 N	55.37 4.03 -10.92 N	49.92 3.31 -14.99 N
PROJECT___ORANGE 1 24174	-12.78 0.23 0.00 N	34.43 -0.85 0.00 N	24.67 -0.61 0.00 N	14.00 -0.34 0.00 N	33.75 -0.88 0.00 N	38.64 -0.86 0.00 N	43.12 -0.76 0.00 N	52.75 -0.78 0.00 N	50.13 -0.86 0.00 N	50.37 -0.83 0.00 N	55.50 -0.81 0.00 N	54.89 -0.98 0.00 N	52.23 -0.90 0.00 N	52.09 -0.92 0.00 N	43.14 -0.79 0.00 N	42.29 -0.76 0.00 N	47.23 -0.85 0.00 N	61.05 -0.50 0.00 N	53.20 -0.21 0.00 N	56.63 -0.30 0.00 N	45.99 -0.48 0.00 N	43.88 -0.66 0.00 N	39.76 -0.66 0.00 N	30.98 -0.64 0.00 N
PROJECT___ORANGE 2 24166	-12.78 0.23 0.00 N	34.43 -0.85 0.00 N	24.67 -0.61 0.00 N	14.00 -0.34 0.00 N	33.75 -0.88 0.00 N	38.64 -0.86 0.00 N	43.12 -0.76 0.00 N	52.75 -0.78 0.00 N	50.13 -0.86 0.00 N	50.37 -0.83 0.00 N	55.50 -0.81 0.00 N	54.89 -0.98 0.00 N	52.23 -0.90 0.00 N	52.09 -0.92 0.00 N	43.14 -0.79 0.00 N	42.29 -0.76 0.00 N	47.23 -0.85 0.00 N	61.05 -0.50 0.00 N	53.20 -0.21 0.00 N	56.63 -0.30 0.00 N	45.99 -0.48 0.00 N	43.88 -0.66 0.00 N	39.76 -0.66 0.00 N	30.98 -0.64 0.00 N
PYRITES___HYD 24023	-13.31 -0.30 0.00 N	36.03 0.76 0.00 N	25.77 0.48 0.00 N	14.61 0.27 0.00 N	35.42 0.79 0.00 N	40.40 0.90 0.00 N	44.64 0.76 0.00 N	54.53 1.00 0.00 N	52.01 1.02 0.00 N	52.30 1.10 0.00 N	57.47 1.16 0.00 N	57.29 1.42 0.00 N	54.50 1.37 0.00 N	54.35 1.34 0.00 N	44.86 0.93 0.00 N	43.95 0.89 0.00 N	49.00 0.92 0.00 N	62.09 0.55 0.00 N	53.59 0.18 0.00 N	57.19 0.26 0.00 N	47.20 0.73 0.00 N	45.27 0.73 0.00 N	40.94 0.52 0.00 N	32.30 0.67 0.00 N
RANKINE____ 23646	-11.84 1.17 0.00 N	31.37 -3.90 0.00 N	22.44 -2.84 0.00 N	12.76 -1.58 0.00 N	30.56 -4.07 0.00 N	35.45 -4.05 0.00 N	39.16 -4.73 0.00 N	47.92 -5.61 0.00 N	45.19 -5.80 0.00 N	45.33 -5.87 0.00 N	50.43 -5.89 0.00 N	49.56 -6.31 0.00 N	46.82 -6.31 0.00 N	46.69 -6.31 0.00 N	38.31 -5.61 0.00 N	37.54 -5.52 0.00 N	41.92 -6.16 0.00 N	55.92 -5.63 0.00 N	49.18 -4.23 0.00 N	52.43 -4.49 0.00 N	42.14 -4.32 0.00 N	39.95 -4.59 0.00 N	36.00 -4.42 0.00 N	28.14 -3.49 0.00 N
RAVENSWOOD_GT2_1 24244	-13.90 -0.89 0.00 N	37.47 2.20 0.00 N	26.95 1.67 0.00 N	15.26 0.92 0.00 N	36.88 2.25 0.00 N	42.36 2.86 0.00 N	47.35 3.47 0.00 N	58.05 4.52 0.00 N	55.37 4.39 0.00 N	55.65 4.45 0.00 N	62.41 5.04 -1.06 N	61.51 4.72 -0.93 N	57.64 4.51 0.00 N	57.48 4.48 0.00 N	47.90 3.97 0.00 N	46.92 3.86 0.00 N	52.44 4.33 -0.03 N	138.27 5.81 -70.92 N	75.67 5.37 -16.89 N	62.45 5.52 0.00 N	50.44 3.97 0.00 N	48.11 3.58 0.00 N	43.65 3.23 0.00 N	33.93 2.30 0.00 N
RAVENSWOOD_GT2_2 24245	-13.90 -0.89 0.00 N	37.47 2.20 0.00 N	26.95 1.67 0.00 N	15.26 0.92 0.00 N	36.88 2.25 0.00 N	42.36 2.86 0.00 N	47.35 3.47 0.00 N	58.05 4.52 0.00 N	55.37 4.39 0.00 N	55.65 4.45 0.00 N	62.41 5.04 -1.06 N	61.51 4.72 -0.93 N	57.64 4.51 0.00 N	57.48 4.48 0.00 N	47.90 3.97 0.00 N	46.92 3.86 0.00 N	52.44 4.33 -0.03 N	138.27 5.81 -70.92 N	75.67 5.37 -16.89 N	62.45 5.52 0.00 N	50.44 3.97 0.00 N	48.11 3.58 0.00 N	43.65 3.23 0.00 N	33.93 2.30 0.00 N
RAVENSWOOD_GT2_3 24246	-13.91 -0.90 0.00 N	37.49 2.21 0.00 N	26.97 1.69 0.00 N	15.27 0.93 0.00 N	36.91 2.28 0.00 N	42.39 2.89 0.00 N	47.37 3.49 0.00 N	58.10 4.57 0.00 N	55.42 4.43 0.00 N	55.69 4.49 0.00 N	62.46 5.08 -1.06 N	61.55 4.75 -0.93 N	57.67 4.54 0.00 N	57.53 4.52 0.00 N	47.93 4.00 0.00 N	46.96 3.90 0.00 N	52.48 4.37 -0.03 N	138.33 5.86 -70.92 N	75.73 5.42 -16.89 N	62.50 5.57 0.00 N	50.48 4.02 0.00 N	48.14 3.61 0.00 N	43.68 3.26 0.00 N	33.94 2.31 0.00 N
RAVENSWOOD_GT2_4 24247	-13.91 -0.90 0.00 N	37.49 2.21 0.00 N	26.97 1.69 0.00 N	15.27 0.93 0.00 N	36.91 2.28 0.00 N	42.39 2.89 0.00 N	47.37 3.49 0.00 N	58.10 4.57 0.00 N	55.42 4.43 0.00 N	55.69 4.49 0.00 N	62.46 5.08 -1.06 N	61.55 4.75 -0.93 N	57.67 4.54 0.00 N	57.53 4.52 0.00 N	47.93 4.00 0.00 N	46.96 3.90 0.00 N	52.48 4.37 -0.03 N	138.33 5.86 -70.92 N	75.73 5.42 -16.89 N	62.50 5.57 0.00 N	50.48 4.02 0.00 N	48.14 3.61 0.00 N	43.68 3.26 0.00 N	33.94 2.31 0.00 N
RAVENSWOOD_GT3_1 24248	-13.90 -0.89 0.00 N	37.48 2.20 0.00 N	26.96 1.67 0.00 N	15.26 0.93 0.00 N	36.88 2.25 0.00 N	42.37 2.87 0.00 N	47.36 3.48 0.00 N	58.06 4.54 0.00 N	55.38 4.39 0.00 N	55.65 4.45 0.00 N	62.42 5.05 -1.06 N	61.53 4.73 -0.93 N	57.66 4.52 0.00 N	57.51 4.50 0.00 N	47.90 3.97 0.00 N	46.93 3.87 0.00 N	52.45 4.34 -0.03 N	138.29 5.82 -70.92 N	75.69 5.38 -16.89 N	62.47 5.54 0.00 N	50.45 3.99 0.00 N	48.13 3.59 0.00 N	43.67 3.24 0.00 N	33.92 2.29 0.00 N
RAVENSWOOD_GT3_2 24249	-13.90 -0.89 0.00 N	37.48 2.20 0.00 N	26.96 1.67 0.00 N	15.26 0.93 0.00 N	36.88 2.25 0.00 N	42.37 2.87 0.00 N	47.36 3.48 0.00 N	58.06 4.54 0.00 N	55.38 4.39 0.00 N	55.65 4.45 0.00 N	62.42 5.05 -1.06 N	61.53 4.73 -0.93 N	57.66 4.52 0.00 N	57.51 4.50 0.00 N	47.90 3.97 0.00 N	46.93 3.87 0.00 N	52.45 4.34 -0.03 N	138.29 5.82 -70.92 N	75.69 5.38 -16.89 N	62.47 5.54 0.00 N	50.45 3.99 0.00 N	48.13 3.59 0.00 N	43.67 3.24 0.00 N	33.92 2.29 0.00 N
RAVENSWOOD_GT3_3 24250	-13.91 -0.90 0.00 N	37.48 2.20 0.00 N	26.96 1.68 0.00 N	15.26 0.93 0.00 N	36.88 2.25 0.00 N	42.37 2.88 0.00 N	47.36 3.48 0.00 N	58.08 4.55 0.00 N	55.40 4.41 0.00 N	55.67 4.47 0.00 N	62.43 5.06 -1.06 N	61.55 4.75 -0.93 N	57.67 4.53 0.00 N	57.52 4.51 0.00 N	47.90 3.97 0.00 N	46.94 3.88 0.00 N	52.45 4.34 -0.03 N	138.30 5.83 -70.92 N	75.69 5.38 -16.89 N	62.47 5.54 0.00 N	50.45 3.99 0.00 N	48.13 3.59 0.00 N	43.67 3.24 0.00 N	33.92 2.29 0.00 N
RAVENSWOOD_GT3_4 24251	-13.91 -0.90 0.00 N	37.48 2.20 0.00 N	26.96 1.68 0.00 N	15.26 0.93 0.00 N	36.88 2.25 0.00 N	42.37 2.88 0.00 N	47.36 3.48 0.00 N	58.08 4.55 0.00 N	55.40 4.41 0.00 N	55.67 4.47 0.00 N	62.43 5.06 -1.06 N	61.55 4.75 -0.93 N	57.67 4.53 0.00 N	57.52 4.51 0.00 N	47.90 3.97 0.00 N	46.94 3.88 0.00 N	52.45 4.34 -0.03 N	138.30 5.83 -70.92 N	75.69 5.38 -16.89 N	62.47 5.54 0.00 N	50.45 3.99 0.00 N	48.13 3.59 0.00 N	43.67 3.24 0.00 N	33.92 2.29 0.00 N

RAVENSWOOD_GT_1 23729	-14.24 -1.23 0.00 N	38.34 3.06 0.00 N	27.57 2.29 0.00 N	15.60 1.26 0.00 N	37.69 3.06 0.00 N	43.32 3.82 0.00 N	48.39 4.51 0.00 N	59.38 5.85 0.00 N	56.65 5.65 0.00 N	56.95 5.75 0.00 N	63.94 6.57 -1.06 N	63.04 6.24 -0.93 N	59.06 5.93 0.00 N	58.92 5.91 0.00 N	49.06 5.13 0.00 N	48.08 5.02 0.00 N	53.73 5.62 -0.03 N	139.98 7.51 -70.92 N	77.28 6.98 -16.89 N	64.15 7.23 0.00 N	51.76 5.29 0.00 N	49.30 4.76 0.00 N	44.72 4.30 0.00 N	34.69 3.06 0.00 N
RAVENSWOOD_GT_10 24258	-13.94 -0.93 0.00 N	37.58 2.30 0.00 N	27.03 1.74 0.00 N	15.30 0.96 0.00 N	36.98 2.35 0.00 N	42.48 2.98 0.00 N	47.48 3.60 0.00 N	58.22 4.69 0.00 N	55.53 4.54 0.00 N	55.80 4.60 0.00 N	62.59 5.22 -1.06 N	61.70 4.90 -0.93 N	57.81 4.68 0.00 N	57.66 4.65 0.00 N	48.03 4.10 0.00 N	47.06 4.00 0.00 N	52.59 4.48 -0.03 N	138.50 6.04 -70.92 N	75.89 5.58 -16.89 N	62.67 5.74 0.00 N	50.60 4.14 0.00 N	48.26 3.72 0.00 N	43.79 3.36 0.00 N	34.01 2.38 0.00 N
RAVENSWOOD_GT_11 24259	-13.94 -0.93 0.00 N	37.58 2.30 0.00 N	27.03 1.74 0.00 N	15.30 0.96 0.00 N	36.98 2.35 0.00 N	42.48 2.98 0.00 N	47.48 3.60 0.00 N	58.22 4.69 0.00 N	55.53 4.54 0.00 N	55.80 4.60 0.00 N	62.59 5.22 -1.06 N	61.70 4.90 -0.93 N	57.81 4.68 0.00 N	57.66 4.65 0.00 N	48.03 4.10 0.00 N	47.06 4.00 0.00 N	52.59 4.48 -0.03 N	138.50 6.04 -70.92 N	75.89 5.58 -16.89 N	62.67 5.74 0.00 N	50.60 4.14 0.00 N	48.26 3.72 0.00 N	43.79 3.36 0.00 N	34.01 2.38 0.00 N
RAVENSWOOD_GT_4 24252	-13.66 -0.64 0.00 N	36.83 1.55 0.00 N	26.50 1.22 0.00 N	15.01 0.67 0.00 N	36.28 1.65 0.00 N	41.64 2.14 0.00 N	46.57 2.68 0.00 N	57.06 3.54 0.00 N	54.44 3.45 0.00 N	54.67 3.47 0.00 N	61.27 3.90 -1.06 N	60.40 3.61 -0.93 N	56.58 3.45 0.00 N	56.45 3.45 0.00 N	47.02 3.09 0.00 N	46.08 3.01 0.00 N	51.47 3.36 -0.03 N	136.96 4.49 -70.92 N	74.46 4.15 -16.89 N	61.17 4.24 0.00 N	49.47 3.00 0.00 N	47.23 2.69 0.00 N	42.87 2.44 0.00 N	33.35 1.72 0.00 N
RAVENSWOOD_GT_5 24254	-13.66 -0.64 0.00 N	36.83 1.55 0.00 N	26.50 1.22 0.00 N	15.01 0.67 0.00 N	36.28 1.65 0.00 N	41.64 2.14 0.00 N	46.57 2.68 0.00 N	57.06 3.54 0.00 N	54.44 3.45 0.00 N	54.67 3.47 0.00 N	61.27 3.90 -1.06 N	60.40 3.61 -0.93 N	56.58 3.45 0.00 N	56.45 3.45 0.00 N	47.02 3.09 0.00 N	46.08 3.01 0.00 N	51.47 3.36 -0.03 N	136.96 4.49 -70.92 N	74.46 4.15 -16.89 N	61.17 4.24 0.00 N	49.47 3.00 0.00 N	47.23 2.69 0.00 N	42.87 2.44 0.00 N	33.35 1.72 0.00 N
RAVENSWOOD_GT_6 24253	-13.66 -0.64 0.00 N	36.83 1.55 0.00 N	26.50 1.22 0.00 N	15.01 0.67 0.00 N	36.28 1.65 0.00 N	41.64 2.14 0.00 N	46.57 2.68 0.00 N	57.06 3.54 0.00 N	54.44 3.45 0.00 N	54.67 3.47 0.00 N	61.27 3.90 -1.06 N	60.40 3.61 -0.93 N	56.58 3.45 0.00 N	56.45 3.45 0.00 N	47.02 3.09 0.00 N	46.08 3.01 0.00 N	51.47 3.36 -0.03 N	136.96 4.49 -70.92 N	74.46 4.15 -16.89 N	61.17 4.24 0.00 N	49.47 3.00 0.00 N	47.23 2.69 0.00 N	42.87 2.44 0.00 N	33.35 1.72 0.00 N
RAVENSWOOD_GT_7 24255	-13.66 -0.64 0.00 N	36.83 1.55 0.00 N	26.50 1.22 0.00 N	15.01 0.67 0.00 N	36.28 1.65 0.00 N	41.64 2.14 0.00 N	46.57 2.68 0.00 N	57.06 3.54 0.00 N	54.44 3.45 0.00 N	54.67 3.47 0.00 N	61.27 3.90 -1.06 N	60.40 3.61 -0.93 N	56.58 3.45 0.00 N	56.45 3.45 0.00 N	47.02 3.09 0.00 N	46.08 3.01 0.00 N	51.47 3.36 -0.03 N	136.96 4.49 -70.92 N	74.46 4.15 -16.89 N	61.17 4.24 0.00 N	49.47 3.00 0.00 N	47.23 2.69 0.00 N	42.87 2.44 0.00 N	33.35 1.72 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	-13.94 -0.93 0.00 N	37.58 2.30 0.00 N	27.03 1.74 0.00 N	15.30 0.96 0.00 N	36.98 2.35 0.00 N	42.48 2.98 0.00 N	47.48 3.60 0.00 N	58.22 4.69 0.00 N	55.53 4.54 0.00 N	55.80 4.60 0.00 N	62.59 5.22 -1.06 N	61.70 4.90 -0.93 N	57.81 4.68 0.00 N	57.66 4.65 0.00 N	48.03 4.10 0.00 N	47.06 4.00 0.00 N	52.59 4.48 -0.03 N	138.50 6.04 -70.92 N	75.89 5.58 -16.89 N	62.67 5.74 0.00 N	50.60 4.14 0.00 N	48.26 3.72 0.00 N	43.79 3.36 0.00 N	34.01 2.38 0.00 N
RAVENSWOOD_GT_9 24257	-13.94 -0.93 0.00 N	37.58 2.30 0.00 N	27.03 1.74 0.00 N	15.30 0.96 0.00 N	36.98 2.35 0.00 N	42.48 2.98 0.00 N	47.48 3.60 0.00 N	58.22 4.69 0.00 N	55.53 4.54 0.00 N	55.80 4.60 0.00 N	62.59 5.22 -1.06 N	61.70 4.90 -0.93 N	57.81 4.68 0.00 N	57.66 4.65 0.00 N	48.03 4.10 0.00 N	47.06 4.00 0.00 N	52.59 4.48 -0.03 N	138.50 6.04 -70.92 N	75.89 5.58 -16.89 N	62.67 5.74 0.00 N	50.60 4.14 0.00 N	48.26 3.72 0.00 N	43.79 3.36 0.00 N	34.01 2.38 0.00 N
RAVENSWOOD____1 23533	-14.23 -1.21 0.00 N	38.29 3.02 0.00 N	27.54 2.26 0.00 N	15.58 1.24 0.00 N	37.65 3.02 0.00 N	43.27 3.77 0.00 N	48.33 4.44 0.00 N	59.25 5.72 0.00 N	56.45 5.46 0.00 N	56.72 5.52 0.00 N	63.67 6.30 -1.06 N	62.78 5.99 -0.93 N	58.83 5.70 0.00 N	58.66 5.65 0.00 N	48.86 4.93 0.00 N	47.88 4.82 0.00 N	53.52 5.41 -0.03 N	139.65 7.18 -70.92 N	77.01 6.70 -16.89 N	63.87 6.94 0.00 N	51.56 5.09 0.00 N	49.17 4.63 0.00 N	44.66 4.23 0.00 N	34.65 3.02 0.00 N
RAVENSWOOD____2 23534	-14.23 -1.21 0.00 N	38.30 3.02 0.00 N	27.55 2.27 0.00 N	15.58 1.24 0.00 N	37.65 3.02 0.00 N	43.27 3.77 0.00 N	48.32 4.44 0.00 N	59.28 5.75 0.00 N	56.55 5.56 0.00 N	56.85 5.64 0.00 N	63.82 6.45 -1.06 N	62.95 6.16 -0.93 N	59.00 5.87 0.00 N	58.85 5.85 0.00 N	49.01 5.08 0.00 N	48.03 4.97 0.00 N	53.68 5.57 -0.03 N	139.83 7.37 -70.92 N	77.16 6.86 -16.89 N	64.06 7.12 0.00 N	51.70 5.23 0.00 N	49.26 4.71 0.00 N	44.67 4.24 0.00 N	34.65 3.02 0.00 N
RAVENSWOOD____3 23535	-13.90 -0.89 0.00 N	37.48 2.20 0.00 N	26.96 1.68 0.00 N	15.26 0.93 0.00 N	36.88 2.25 0.00 N	42.37 2.87 0.00 N	47.36 3.48 0.00 N	58.06 4.54 0.00 N	55.39 4.40 0.00 N	55.66 4.46 0.00 N	62.42 5.05 -1.06 N	61.55 4.75 -0.93 N	57.66 4.53 0.00 N	57.51 4.50 0.00 N	47.90 3.97 0.00 N	46.93 3.87 0.00 N	52.45 4.34 -0.03 N	138.30 5.83 -70.92 N	75.69 5.38 -16.89 N	62.47 5.54 0.00 N	50.45 3.99 0.00 N	48.13 3.59 0.00 N	43.67 3.24 0.00 N	33.92 2.29 0.00 N
RAVENSWOOD____4 23820	-14.24 -1.23 0.00 N	38.34 3.06 0.00 N	27.57 2.28 0.00 N	15.60 1.26 0.00 N	37.69 3.06 0.00 N	43.32 3.82 0.00 N	48.39 4.51 0.00 N	59.38 5.85 0.00 N	56.65 5.65 0.00 N	56.95 5.75 0.00 N	63.94 6.57 -1.06 N	63.03 6.23 -0.93 N	59.06 5.93 0.00 N	58.92 5.91 0.00 N	49.06 5.13 0.00 N	48.08 5.02 0.00 N	53.73 5.62 -0.03 N	139.98 7.50 -70.92 N	77.28 6.98 -16.89 N	64.15 7.23 0.00 N	51.76 5.29 0.00 N	49.30 4.76 0.00 N	44.72 4.30 0.00 N	34.69 3.06 0.00 N
RCPI_TRUST____DRP 24196	-13.93 -0.91 0.00 N	37.51 2.23 0.00 N	26.98 1.70 0.00 N	15.28 0.94 0.00 N	36.91 2.28 0.00 N	42.42 2.92 0.00 N	47.43 3.55 0.00 N	58.17 4.64 0.00 N	55.50 4.51 0.00 N	55.78 4.58 0.00 N	62.58 5.21 -1.06 N	61.67 4.87 -0.93 N	57.78 4.65 0.00 N	57.64 4.63 0.00 N	48.02 4.09 0.00 N	47.04 3.98 0.00 N	52.57 4.46 -0.03 N	138.48 6.01 -70.92 N	75.84 5.53 -16.89 N	62.59 5.66 0.00 N	50.54 4.08 0.00 N	48.20 3.66 0.00 N	43.72 3.30 0.00 N	33.97 2.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RENSSELAER___COGEN 23796	-13.52 -0.51 0.00 N	36.75 1.47 0.00 N	26.38 1.10 0.00 N	14.95 0.61 0.00 N	36.10 1.47 0.00 N	41.27 1.78 0.00 N	45.99 2.11 0.00 N	56.31 2.78 0.00 N	53.72 2.72 0.00 N	53.92 2.71 0.00 N	59.30 2.99 0.00 N	58.61 2.74 0.00 N	55.76 2.62 0.00 N	55.62 2.62 0.00 N	46.24 2.31 0.00 N	45.32 2.26 0.00 N	50.62 2.55 0.00 N	65.22 3.67 0.00 N	56.78 3.37 0.00 N	60.53 3.60 0.00 N	48.90 2.44 0.00 N	46.76 2.23 0.00 N	42.40 1.98 0.00 N	33.01 1.38 0.00 N		
REVERE_CPPR_DRP 24186	-13.28 -0.27 0.00 N	35.82 0.54 0.00 N	25.65 0.37 0.00 N	14.56 0.22 0.00 N	35.17 0.54 0.00 N	40.39 0.89 0.00 N	45.30 1.42 0.00 N	55.61 2.08 0.00 N	52.82 1.83 0.00 N	53.03 1.83 0.00 N	58.36 2.05 0.00 N	57.79 1.92 0.00 N	54.96 1.83 0.00 N	54.82 1.82 0.00 N	45.41 1.48 0.00 N	44.53 1.47 0.00 N	49.72 1.65 0.00 N	64.34 2.79 0.00 N	56.00 2.59 0.00 N	59.61 2.68 0.00 N	48.34 1.88 0.00 N	46.02 1.48 0.00 N	41.52 1.10 0.00 N	32.34 0.71 0.00 N		
ROCHESTER_9_IC 23652	-12.53 0.49 0.00 N	33.46 -1.82 0.00 N	23.92 -1.36 0.00 N	13.60 -0.74 0.00 N	32.67 -1.96 0.00 N	37.67 -1.83 0.00 N	41.99 -1.89 0.00 N	51.53 -2.00 0.00 N	48.86 -2.13 0.00 N	49.11 -2.09 0.00 N	54.38 -1.93 0.00 N	53.72 -2.15 0.00 N	50.88 -2.26 0.00 N	50.77 -2.24 0.00 N	41.77 -2.16 0.00 N	40.97 -2.09 0.00 N	45.82 -2.26 0.00 N	60.00 -1.55 0.00 N	52.74 -0.68 0.00 N	56.18 -0.75 0.00 N	45.39 -1.08 0.00 N	43.11 -1.43 0.00 N	38.81 -1.62 0.00 N	30.20 -1.42 0.00 N		
ROSETON___1 23587	-13.67 -0.66 0.00 N	36.96 1.69 0.00 N	26.58 1.30 0.00 N	15.06 0.72 0.00 N	36.36 1.73 0.00 N	41.69 2.19 0.00 N	46.48 2.60 0.00 N	56.89 3.36 0.00 N	54.18 3.19 0.00 N	54.38 3.18 0.00 N	59.90 3.59 0.00 N	59.18 3.31 0.00 N	56.34 3.21 0.00 N	56.23 3.23 0.00 N	46.83 2.90 0.00 N	45.91 2.85 0.00 N	51.31 3.23 0.00 N	65.94 4.39 0.00 N	57.49 4.07 0.00 N	61.09 4.16 0.00 N	49.41 2.94 0.00 N	47.21 2.67 0.00 N	42.87 2.45 0.00 N	33.35 1.72 0.00 N		
ROSETON___2 23588	-13.67 -0.65 0.00 N	36.94 1.67 0.00 N	26.56 1.28 0.00 N	15.05 0.71 0.00 N	36.33 1.71 0.00 N	41.63 2.13 0.00 N	46.43 2.55 0.00 N	56.78 3.25 0.00 N	54.01 3.02 0.00 N	54.21 3.01 0.00 N	59.68 3.37 0.00 N	58.99 3.12 0.00 N	56.18 3.05 0.00 N	56.10 3.09 0.00 N	46.77 2.84 0.00 N	45.87 2.81 0.00 N	51.26 3.18 0.00 N	65.86 4.31 0.00 N	57.35 3.94 0.00 N	60.90 3.97 0.00 N	49.29 2.82 0.00 N	47.14 2.60 0.00 N	42.83 2.41 0.00 N	33.31 1.69 0.00 N		
RUSSELL___STATION 23914	-12.51 0.51 0.00 N	33.40 -1.88 0.00 N	23.88 -1.41 0.00 N	13.57 -0.77 0.00 N	32.61 -2.02 0.00 N	37.64 -1.86 0.00 N	42.03 -1.85 0.00 N	51.65 -1.87 0.00 N	48.98 -2.02 0.00 N	49.23 -1.97 0.00 N	54.52 -1.79 0.00 N	53.86 -2.00 0.00 N	51.01 -2.13 0.00 N	50.90 -2.10 0.00 N	41.88 -2.05 0.00 N	41.09 -1.97 0.00 N	45.99 -2.09 0.00 N	60.45 -1.09 0.00 N	52.95 -0.46 0.00 N	56.38 -0.55 0.00 N	45.52 -0.94 0.00 N	43.19 -1.35 0.00 N	38.84 -1.59 0.00 N	30.18 -1.45 0.00 N		
S SALMON___HYD 24043	-12.91 0.10 0.00 N	34.77 -0.50 0.00 N	24.90 -0.38 0.00 N	14.13 -0.21 0.00 N	34.11 -0.52 0.00 N	39.11 -0.39 0.00 N	43.57 -0.31 0.00 N	53.40 -0.12 0.00 N	50.77 -0.22 0.00 N	51.04 -0.15 0.00 N	56.30 -0.01 0.00 N	55.74 -0.13 0.00 N	53.04 -0.09 0.00 N	52.87 -0.14 0.00 N	43.76 -0.17 0.00 N	42.90 -0.17 0.00 N	47.90 -0.18 0.00 N	61.80 0.25 0.00 N	53.81 0.39 0.00 N	57.28 0.35 0.00 N	46.61 0.14 0.00 N	44.42 -0.12 0.00 N	40.16 -0.26 0.00 N	31.37 -0.26 0.00 N		
SELKIRK___II 23799	-13.29 -0.27 0.00 N	36.14 0.87 0.00 N	25.95 0.66 0.00 N	14.70 0.36 0.00 N	35.50 0.87 0.00 N	40.53 1.04 0.00 N	45.05 1.16 0.00 N	55.08 1.56 0.00 N	52.52 1.53 0.00 N	52.74 1.54 0.00 N	58.00 1.69 0.00 N	57.37 1.50 0.00 N	54.59 1.46 0.00 N	54.46 1.45 0.00 N	45.26 1.33 0.00 N	44.37 1.31 0.00 N	49.58 1.50 0.00 N	63.74 2.19 0.00 N	55.45 2.04 0.00 N	59.08 2.15 0.00 N	47.81 1.34 0.00 N	45.78 1.24 0.00 N	41.55 1.13 0.00 N	32.40 0.77 0.00 N		
SELKIRK___I 23801	-13.37 -0.35 0.00 N	36.33 1.06 0.00 N	26.09 0.81 0.00 N	14.78 0.45 0.00 N	35.70 1.07 0.00 N	40.78 1.28 0.00 N	45.19 1.31 0.00 N	55.29 1.77 0.00 N	52.70 1.71 0.00 N	52.91 1.71 0.00 N	58.23 1.91 0.00 N	57.56 1.69 0.00 N	54.77 1.64 0.00 N	54.64 1.63 0.00 N	45.42 1.49 0.00 N	44.53 1.47 0.00 N	49.76 1.68 0.00 N	63.99 2.44 0.00 N	55.71 2.30 0.00 N	59.31 2.38 0.00 N	47.99 1.53 0.00 N	45.92 1.38 0.00 N	41.67 1.25 0.00 N	32.49 0.87 0.00 N		
SENECA OSWGO___HYD 24041	-12.78 0.24 0.00 N	34.45 -0.82 0.00 N	24.67 -0.61 0.00 N	14.00 -0.34 0.00 N	33.76 -0.87 0.00 N	38.65 -0.85 0.00 N	43.13 -0.75 0.00 N	52.76 -0.76 0.00 N	50.16 -0.83 0.00 N	50.44 -0.76 0.00 N	55.56 -0.75 0.00 N	54.98 -0.89 0.00 N	52.31 -0.82 0.00 N	52.16 -0.85 0.00 N	43.20 -0.73 0.00 N	42.36 -0.70 0.00 N	47.32 -0.76 0.00 N	61.10 -0.45 0.00 N	53.21 -0.20 0.00 N	56.64 -0.29 0.00 N	46.03 -0.44 0.00 N	43.92 -0.62 0.00 N	39.78 -0.64 0.00 N	31.03 -0.60 0.00 N		
SENECA___ENERGY 23797	-12.65 0.37 0.00 N	33.87 -1.41 0.00 N	24.26 -1.03 0.00 N	13.78 -0.56 0.00 N	33.11 -1.52 0.00 N	38.15 -1.35 0.00 N	42.69 -1.19 0.00 N	52.36 -1.17 0.00 N	49.60 -1.39 0.00 N	49.84 -1.36 0.00 N	55.05 -1.27 0.00 N	54.25 -1.62 0.00 N	51.50 -1.64 0.00 N	51.33 -1.68 0.00 N	42.47 -1.46 0.00 N	41.65 -1.41 0.00 N	46.51 -1.57 0.00 N	60.69 -0.85 0.00 N	53.03 -0.38 0.00 N	56.41 -0.52 0.00 N	45.64 -0.82 0.00 N	43.40 -1.14 0.00 N	39.27 -1.15 0.00 N	30.56 -1.07 0.00 N		
SHOEMAKER___GT 23640	-13.61 -0.60 0.00 N	36.79 1.51 0.00 N	26.44 1.15 0.00 N	14.98 0.64 0.00 N	36.18 1.56 0.00 N	41.49 1.99 0.00 N	46.30 2.42 0.00 N	56.69 3.16 0.00 N	53.99 3.00 0.00 N	54.24 3.04 0.00 N	59.74 3.43 0.00 N	59.04 3.17 0.00 N	56.17 3.04 0.00 N	56.04 3.03 0.00 N	46.63 2.71 0.00 N	45.72 2.66 0.00 N	51.11 3.03 0.00 N	65.67 4.12 0.00 N	57.27 3.86 0.00 N	60.87 3.94 0.00 N	49.24 2.78 0.00 N	47.02 2.48 0.00 N	42.65 2.23 0.00 N	33.19 1.56 0.00 N		
SHOREHAM_IC_1 23715	45.21 -1.40 -59.62 N	64.76 3.30 -26.18 N	64.08 2.51 -36.28 N	63.67 1.41 -47.92 N	64.49 3.44 -26.42 N	68.80 4.22 -25.09 N	56.94 4.32 -8.74 N	58.60 4.40 -0.67 N	56.58 4.18 -1.41 N	73.55 3.87 -18.47 N	61.05 3.94 -0.80 N	61.02 4.25 -0.90 N	59.60 4.29 -2.17 N	60.74 4.27 -3.46 N	60.02 4.07 -12.02 N	57.66 3.44 -11.16 N	55.73 3.56 -4.10 N	68.51 5.05 -1.91 N	62.59 4.43 -4.75 N	62.52 5.20 -0.39 N	58.03 4.17 -7.39 N	64.14 3.44 -16.15 N	55.37 4.03 -10.92 N	49.92 3.31 -14.99 N		
SHOREHAM_IC_2	45.21	64.76	64.08	63.67	64.49	68.80	56.94	58.60	56.58	73.55	61.05	61.02	59.60	60.74	60.02	57.66	55.73	68.51	62.59	62.52	58.03	64.14	55.37	49.92		

23716	-1.40 -59.62 N	3.30 -26.18 N	2.51 -36.28 N	1.41 -47.92 N	3.44 -26.42 N	4.22 -25.09 N	4.32 -8.74 N	4.40 -0.67 N	4.18 -1.41 N	3.87 -18.47 N	3.94 -0.80 N	4.25 -0.90 N	4.29 -2.17 N	4.27 -3.46 N	4.07 -12.02 N	3.44 -11.16 N	3.56 -4.10 N	5.05 -1.91 N	4.43 -4.75 N	5.20 -0.39 N	4.17 -7.39 N	3.44 -16.15 N	4.03 -10.92 N	3.31 -14.99 N
SISSONVILLE____ 23735	-13.07 -0.05 0.00 N	35.41 0.14 0.00 N	25.33 0.05 0.00 N	14.37 0.03 0.00 N	34.81 0.18 0.00 N	39.61 0.11 0.00 N	43.56 -0.32 0.00 N	53.08 -0.44 0.00 N	50.68 -0.32 0.00 N	51.01 -0.18 0.00 N	56.02 -0.29 0.00 N	55.88 0.01 0.00 N	53.22 0.09 0.00 N	53.06 0.06 0.00 N	43.81 -0.12 0.00 N	42.93 -0.13 0.00 N	47.87 -0.20 0.00 N	60.42 -1.13 0.00 N	52.12 -1.29 0.00 N	55.66 -1.27 0.00 N	46.02 -0.44 0.00 N	44.23 -0.31 0.00 N	40.10 -0.33 0.00 N	31.69 0.07 0.00 N
SITHE_IND_GS1 24169	-12.60 0.41 0.00 N	34.03 -1.24 0.00 N	24.39 -0.89 0.00 N	13.84 -0.50 0.00 N	33.35 -1.28 0.00 N	38.07 -1.43 0.00 N	42.33 -1.55 0.00 N	51.66 -1.86 0.00 N	49.15 -1.83 0.00 N	49.40 -1.80 0.00 N	54.37 -1.94 0.00 N	53.86 -2.01 0.00 N	51.28 -1.86 0.00 N	51.15 -1.86 0.00 N	42.35 -1.58 0.00 N	41.51 -1.55 0.00 N	46.36 -1.71 0.00 N	59.66 -1.89 0.00 N	51.94 -1.47 0.00 N	55.32 -1.61 0.00 N	45.02 -1.44 0.00 N	43.08 -1.45 0.00 N	39.14 -1.28 0.00 N	30.57 -1.06 0.00 N
SITHE_IND_GS2 24170	-12.60 0.41 0.00 N	34.03 -1.24 0.00 N	24.39 -0.89 0.00 N	13.84 -0.50 0.00 N	33.35 -1.28 0.00 N	38.07 -1.43 0.00 N	42.33 -1.55 0.00 N	51.66 -1.86 0.00 N	49.15 -1.83 0.00 N	49.40 -1.80 0.00 N	54.37 -1.94 0.00 N	53.86 -2.01 0.00 N	51.28 -1.86 0.00 N	51.15 -1.86 0.00 N	42.35 -1.58 0.00 N	41.51 -1.55 0.00 N	46.36 -1.71 0.00 N	59.66 -1.89 0.00 N	51.94 -1.47 0.00 N	55.32 -1.61 0.00 N	45.02 -1.44 0.00 N	43.08 -1.45 0.00 N	39.14 -1.28 0.00 N	30.57 -1.06 0.00 N
SITHE_IND_GS3 24171	-12.60 0.41 0.00 N	34.03 -1.24 0.00 N	24.39 -0.89 0.00 N	13.84 -0.50 0.00 N	33.35 -1.28 0.00 N	38.07 -1.43 0.00 N	42.34 -1.55 0.00 N	51.66 -1.86 0.00 N	49.15 -1.83 0.00 N	49.40 -1.80 0.00 N	54.38 -1.93 0.00 N	53.86 -2.01 0.00 N	51.28 -1.86 0.00 N	51.15 -1.86 0.00 N	42.36 -1.57 0.00 N	41.51 -1.55 0.00 N	46.36 -1.71 0.00 N	59.66 -1.89 0.00 N	51.94 -1.47 0.00 N	55.33 -1.60 0.00 N	45.02 -1.44 0.00 N	43.09 -1.45 0.00 N	39.14 -1.28 0.00 N	30.57 -1.06 0.00 N
SITHE_IND_GS4 24172	-12.60 0.41 0.00 N	34.03 -1.24 0.00 N	24.39 -0.89 0.00 N	13.84 -0.50 0.00 N	33.35 -1.28 0.00 N	38.07 -1.43 0.00 N	42.34 -1.55 0.00 N	51.66 -1.86 0.00 N	49.15 -1.83 0.00 N	49.40 -1.80 0.00 N	54.38 -1.93 0.00 N	53.86 -2.01 0.00 N	51.28 -1.86 0.00 N	51.15 -1.86 0.00 N	42.36 -1.57 0.00 N	41.51 -1.55 0.00 N	46.36 -1.71 0.00 N	59.66 -1.89 0.00 N	51.94 -1.47 0.00 N	55.33 -1.60 0.00 N	45.02 -1.44 0.00 N	43.09 -1.45 0.00 N	39.14 -1.28 0.00 N	30.57 -1.06 0.00 N
SITHE____BATAVIA 24024	-12.44 0.58 0.00 N	33.11 -2.16 0.00 N	23.66 -1.63 0.00 N	13.45 -0.89 0.00 N	32.26 -2.36 0.00 N	37.32 -2.18 0.00 N	41.54 -2.35 0.00 N	51.01 -2.51 0.00 N	47.43 -3.56 0.00 N	47.36 -3.84 0.00 N	52.56 -3.76 0.00 N	51.87 -4.00 0.00 N	49.04 -4.09 0.00 N	48.95 -4.05 0.00 N	40.15 -3.78 0.00 N	39.35 -3.71 0.00 N	44.07 -4.01 0.00 N	58.40 -3.15 0.00 N	51.26 -2.15 0.00 N	54.62 -2.31 0.00 N	44.03 -2.44 0.00 N	41.77 -2.77 0.00 N	37.58 -2.85 0.00 N	29.30 -2.33 0.00 N
SITHE____INDEPEND 23800	-12.60 0.41 0.00 N	34.03 -1.24 0.00 N	24.39 -0.89 0.00 N	13.84 -0.50 0.00 N	33.35 -1.28 0.00 N	38.07 -1.43 0.00 N	42.34 -1.55 0.00 N	51.66 -1.86 0.00 N	49.15 -1.83 0.00 N	49.40 -1.80 0.00 N	54.38 -1.93 0.00 N	53.86 -2.01 0.00 N	51.28 -1.86 0.00 N	51.15 -1.86 0.00 N	42.36 -1.57 0.00 N	41.51 -1.55 0.00 N	46.36 -1.71 0.00 N	59.66 -1.89 0.00 N	51.94 -1.47 0.00 N	55.33 -1.60 0.00 N	45.02 -1.44 0.00 N	43.09 -1.45 0.00 N	39.14 -1.28 0.00 N	30.57 -1.06 0.00 N
SITHE____MASSENA 23902	-13.12 -0.10 0.00 N	35.57 0.30 0.00 N	25.45 0.16 0.00 N	14.44 0.10 0.00 N	34.95 0.32 0.00 N	39.73 0.23 0.00 N	43.96 0.08 0.00 N	53.44 -0.09 0.00 N	50.98 -0.01 0.00 N	51.18 -0.02 0.00 N	56.24 -0.07 0.00 N	56.09 0.22 0.00 N	53.30 0.17 0.00 N	53.16 0.16 0.00 N	43.92 0.00 0.00 N	43.02 -0.04 0.00 N	47.98 -0.10 0.00 N	60.73 -0.82 0.00 N	52.38 -1.03 0.00 N	55.93 -1.00 0.00 N	46.19 -0.28 0.00 N	44.46 -0.08 0.00 N	40.38 -0.05 0.00 N	31.79 0.16 0.00 N
SITHE____OGDNSBRG 24021	-13.32 -0.30 0.00 N	36.07 0.80 0.00 N	25.79 0.51 0.00 N	14.63 0.29 0.00 N	35.46 0.83 0.00 N	40.36 0.86 0.00 N	44.73 0.85 0.00 N	54.50 0.97 0.00 N	51.99 0.99 0.00 N	52.19 0.99 0.00 N	57.35 1.04 0.00 N	57.22 1.35 0.00 N	54.37 1.24 0.00 N	54.23 1.22 0.00 N	44.76 0.83 0.00 N	43.84 0.78 0.00 N	48.88 0.80 0.00 N	61.92 0.37 0.00 N	53.40 -0.01 0.00 N	57.01 0.08 0.00 N	47.08 0.62 0.00 N	45.24 0.70 0.00 N	40.98 0.55 0.00 N	32.29 0.66 0.00 N
SITHE____STERLING 23777	-13.15 -0.13 0.00 N	35.50 0.23 0.00 N	25.43 0.15 0.00 N	14.43 0.09 0.00 N	34.84 0.21 0.00 N	39.99 0.49 0.00 N	44.77 0.89 0.00 N	54.88 1.35 0.00 N	52.11 1.12 0.00 N	52.34 1.14 0.00 N	57.60 1.29 0.00 N	57.01 1.14 0.00 N	54.25 1.11 0.00 N	54.14 1.13 0.00 N	44.86 0.92 0.00 N	43.99 0.93 0.00 N	49.13 1.05 0.00 N	63.53 1.98 0.00 N	55.29 1.88 0.00 N	58.86 1.93 0.00 N	47.76 1.30 0.00 N	45.50 0.97 0.00 N	41.11 0.68 0.00 N	32.02 0.40 0.00 N
SOUTH CAIRO____GT 23612	-13.84 -0.82 0.00 N	37.45 2.18 0.00 N	26.91 1.63 0.00 N	15.25 0.91 0.00 N	36.83 2.20 0.00 N	42.21 2.71 0.00 N	47.15 3.27 0.00 N	57.85 4.32 0.00 N	55.13 4.14 0.00 N	55.40 4.20 0.00 N	61.00 4.68 0.00 N	60.25 4.38 0.00 N	57.27 4.14 0.00 N	57.14 4.13 0.00 N	47.52 3.59 0.00 N	46.60 3.54 0.00 N	52.26 4.19 0.00 N	67.28 5.74 0.00 N	58.70 5.29 0.00 N	62.37 5.44 0.00 N	50.37 3.91 0.00 N	48.04 3.50 0.00 N	43.48 3.05 0.00 N	33.78 2.16 0.00 N
SOUTH HAMPTN____IC 23720	44.89 -1.71 -59.62 N	65.64 4.18 -26.18 N	64.70 3.14 -36.28 N	64.03 1.77 -47.92 N	65.38 4.32 -26.42 N	69.91 5.33 -25.09 N	58.40 5.78 -8.74 N	60.61 6.43 -0.65 N	58.58 6.19 -1.39 N	75.96 6.29 -18.47 N	63.64 6.53 -0.80 N	63.17 6.40 -0.90 N	61.59 6.28 -2.17 N	62.69 6.22 -3.46 N	61.65 5.71 -12.02 N	59.58 5.35 -11.16 N	57.88 5.71 -4.10 N	71.39 7.93 -1.91 N	65.41 7.25 -4.75 N	65.07 7.75 -0.39 N	59.94 6.08 -7.39 N	65.80 5.10 -16.15 N	56.67 5.32 -10.92 N	50.79 4.17 -14.99 N
SOUTHOLD____IC 23719	44.73 -1.87 -59.62 N	66.06 4.60 -26.18 N	64.99 3.43 -36.28 N	64.19 1.93 -47.92 N	65.78 4.73 -26.42 N	70.44 5.86 -25.09 N	59.06 6.44 -8.74 N	61.50 7.32 -0.65 N	59.44 7.05 -1.39 N	76.82 7.15 -18.47 N	64.64 7.53 -0.80 N	64.10 7.33 -0.90 N	62.44 7.13 -2.17 N	63.53 7.06 -3.46 N	62.35 6.41 -12.02 N	60.27 6.04 -11.16 N	58.65 6.48 -4.10 N	72.57 9.12 -1.91 N	66.47 8.31 -4.75 N	66.18 8.86 -0.39 N	60.80 6.95 -7.39 N	66.55 5.86 -16.15 N	57.28 5.94 -10.92 N	51.21 4.60 -14.99 N

ST LAWRENCE____ 23600	-12.99 0.03 0.00 N	35.24 -0.03 0.00 N	25.22 -0.07 0.00 N	14.30 -0.04 0.00 N	34.62 -0.01 0.00 N	39.31 -0.19 0.00 N	43.51 -0.37 0.00 N	52.85 -0.67 0.00 N	50.43 -0.55 0.00 N	50.61 -0.59 0.00 N	55.62 -0.69 0.00 N	55.49 -0.37 0.00 N	52.71 -0.42 0.00 N	52.57 -0.43 0.00 N	43.44 -0.48 0.00 N	42.55 -0.51 0.00 N	47.46 -0.62 0.00 N	60.04 -1.51 0.00 N	51.79 -1.62 0.00 N	55.30 -1.63 0.00 N	45.67 -0.80 0.00 N	43.99 -0.55 0.00 N	39.98 -0.44 0.00 N	31.47 -0.16 0.00 N
STATION 5_MISC_HYD 23604	-12.59 0.43 0.00 N	33.28 -1.99 0.00 N	23.78 -1.50 0.00 N	13.51 -0.83 0.00 N	32.54 -2.09 0.00 N	37.79 -1.71 0.00 N	42.71 -1.17 0.00 N	52.83 -0.69 0.00 N	50.06 -0.92 0.00 N	50.38 -0.82 0.00 N	55.84 -0.47 0.00 N	55.15 -0.72 0.00 N	52.13 -1.01 0.00 N	52.02 -0.99 0.00 N	42.75 -1.18 0.00 N	41.93 -1.13 0.00 N	47.06 -1.02 0.00 N	62.30 0.76 0.00 N	54.57 1.16 0.00 N	57.98 1.05 0.00 N	46.68 0.22 0.00 N	44.03 -0.51 0.00 N	39.35 -1.08 0.00 N	30.38 -1.25 0.00 N
STURGEON_POOL_HYD 23609	-13.78 -0.76 0.00 N	37.23 1.96 0.00 N	26.81 1.52 0.00 N	15.19 0.85 0.00 N	36.68 2.06 0.00 N	42.08 2.58 0.00 N	46.97 3.09 0.00 N	57.58 4.06 0.00 N	54.85 3.86 0.00 N	55.08 3.89 0.00 N	60.69 4.38 0.00 N	59.93 4.06 0.00 N	57.01 3.88 0.00 N	56.87 3.87 0.00 N	47.25 3.32 0.00 N	46.33 3.27 0.00 N	51.90 3.82 0.00 N	66.77 5.22 0.00 N	58.21 4.80 0.00 N	61.84 4.91 0.00 N	50.06 3.60 0.00 N	47.78 3.24 0.00 N	43.31 2.89 0.00 N	33.65 2.02 0.00 N
SYRACUSE____POWER 24017	-12.87 0.15 0.00 N	34.63 -0.65 0.00 N	24.81 -0.48 0.00 N	14.08 -0.26 0.00 N	33.93 -0.70 0.00 N	38.85 -0.65 0.00 N	43.42 -0.47 0.00 N	53.15 -0.38 0.00 N	50.50 -0.49 0.00 N	50.75 -0.44 0.00 N	55.92 -0.39 0.00 N	55.29 -0.58 0.00 N	52.61 -0.53 0.00 N	52.46 -0.55 0.00 N	43.46 -0.47 0.00 N	42.60 -0.46 0.00 N	47.58 -0.50 0.00 N	61.55 0.00 0.00 N	53.64 0.22 0.00 N	57.07 0.14 0.00 N	46.32 -0.14 0.00 N	44.18 -0.36 0.00 N	40.00 -0.42 0.00 N	31.17 -0.46 0.00 N
Stony____Brook 24151	45.27 -1.33 -59.62 N	64.53 3.11 -26.14 N	63.89 2.38 -36.23 N	63.53 1.33 -47.85 N	64.30 3.27 -26.40 N	68.50 3.94 -25.06 N	56.69 4.07 -8.73 N	58.38 4.18 -0.67 N	56.59 4.19 -1.41 N	74.04 4.37 -18.47 N	61.52 4.41 -0.80 N	61.00 4.23 -0.90 N	59.58 4.28 -2.17 N	60.79 4.31 -3.46 N	60.17 4.23 -12.02 N	58.18 3.96 -11.16 N	56.30 4.13 -4.10 N	68.71 5.26 -1.91 N	63.01 4.85 -4.75 N	62.54 5.22 -0.39 N	58.13 4.28 -7.39 N	64.19 3.49 -16.15 N	55.37 4.02 -10.92 N	49.82 3.20 -14.99 N
UPPER HUDSON____HYD 24058	-13.35 -0.33 0.00 N	36.26 0.98 0.00 N	26.01 0.72 0.00 N	14.69 0.35 0.00 N	35.49 0.86 0.00 N	40.66 1.16 0.00 N	45.65 1.77 0.00 N	55.99 2.47 0.00 N	53.41 2.42 0.00 N	53.58 2.38 0.00 N	58.84 2.53 0.00 N	58.16 2.29 0.00 N	55.46 2.33 0.00 N	55.37 2.37 0.00 N	45.98 2.06 0.00 N	44.99 1.92 0.00 N	50.31 2.24 0.00 N	65.19 3.64 0.00 N	56.73 3.32 0.00 N	60.46 3.53 0.00 N	48.60 2.14 0.00 N	46.40 1.86 0.00 N	41.88 1.46 0.00 N	32.53 0.90 0.00 N
UPPER RAQUET____HYD 24056	-13.07 -0.05 0.00 N	35.41 0.14 0.00 N	25.33 0.05 0.00 N	14.37 0.03 0.00 N	34.81 0.18 0.00 N	39.61 0.11 0.00 N	43.56 -0.32 0.00 N	53.08 -0.44 0.00 N	50.68 -0.32 0.00 N	51.01 -0.18 0.00 N	56.02 -0.29 0.00 N	55.88 0.01 0.00 N	53.22 0.09 0.00 N	53.06 0.06 0.00 N	43.81 -0.12 0.00 N	42.93 -0.13 0.00 N	47.87 -0.20 0.00 N	60.42 -1.13 0.00 N	52.12 -1.29 0.00 N	55.66 -1.27 0.00 N	46.02 -0.44 0.00 N	44.23 -0.31 0.00 N	40.10 -0.33 0.00 N	31.69 0.07 0.00 N
VISCHER____FERRY HYD 24020	-13.49 -0.48 0.00 N	36.69 1.42 0.00 N	26.34 1.06 0.00 N	14.92 0.58 0.00 N	36.02 1.39 0.00 N	41.19 1.69 0.00 N	45.97 2.09 0.00 N	56.28 2.75 0.00 N	53.72 2.72 0.00 N	53.91 2.71 0.00 N	59.24 2.93 0.00 N	58.55 2.68 0.00 N	55.72 2.59 0.00 N	55.59 2.58 0.00 N	46.21 2.28 0.00 N	45.28 2.21 0.00 N	50.60 2.52 0.00 N	65.27 3.73 0.00 N	56.80 3.39 0.00 N	60.59 3.65 0.00 N	48.87 2.41 0.00 N	46.74 2.20 0.00 N	42.35 1.92 0.00 N	32.95 1.32 0.00 N
WADING RIVER_IC_1 23522	45.25 -1.36 -59.62 N	64.70 3.20 -26.22 N	64.05 2.44 -36.33 N	63.70 1.37 -47.99 N	64.42 3.35 -26.45 N	68.71 4.10 -25.11 N	56.82 4.19 -8.74 N	58.47 4.29 -0.65 N	56.50 4.11 -1.39 N	73.85 4.18 -18.47 N	61.36 4.25 -0.80 N	60.94 4.17 -0.90 N	59.52 4.21 -2.17 N	60.66 4.19 -3.46 N	59.97 4.03 -12.02 N	57.92 3.69 -11.16 N	56.00 3.83 -4.10 N	68.58 5.12 -1.91 N	62.88 4.72 -4.75 N	62.48 5.16 -0.39 N	57.93 4.08 -7.39 N	64.04 3.35 -16.15 N	55.28 3.94 -10.92 N	49.85 3.23 -14.99 N
WADING RIVER_IC_2 23547	45.25 -1.36 -59.62 N	64.70 3.20 -26.22 N	64.05 2.44 -36.33 N	63.70 1.37 -47.99 N	64.42 3.35 -26.45 N	68.71 4.10 -25.11 N	56.82 4.19 -8.74 N	58.47 4.29 -0.65 N	56.50 4.11 -1.39 N	73.85 4.18 -18.47 N	61.36 4.25 -0.80 N	60.94 4.17 -0.90 N	59.52 4.21 -2.17 N	60.66 4.19 -3.46 N	59.97 4.03 -12.02 N	57.92 3.69 -11.16 N	56.00 3.83 -4.10 N	68.58 5.12 -1.91 N	62.88 4.72 -4.75 N	62.48 5.16 -0.39 N	57.93 4.08 -7.39 N	64.04 3.35 -16.15 N	55.28 3.94 -10.92 N	49.85 3.23 -14.99 N
WADING RIVER_IC_3 23601	45.25 -1.36 -59.62 N	64.70 3.20 -26.22 N	64.05 2.44 -36.33 N	63.70 1.37 -47.99 N	64.42 3.35 -26.45 N	68.71 4.10 -25.11 N	56.82 4.19 -8.74 N	58.47 4.29 -0.65 N	56.50 4.11 -1.39 N	73.85 4.18 -18.47 N	61.36 4.25 -0.80 N	60.94 4.17 -0.90 N	59.52 4.21 -2.17 N	60.66 4.19 -3.46 N	59.97 4.03 -12.02 N	57.92 3.69 -11.16 N	56.00 3.83 -4.10 N	68.58 5.12 -1.91 N	62.88 4.72 -4.75 N	62.48 5.16 -0.39 N	57.93 4.08 -7.39 N	64.04 3.35 -16.15 N	55.28 3.94 -10.92 N	49.85 3.23 -14.99 N
WALDEN____HYDRO 24148	-13.68 -0.66 0.00 N	37.06 1.79 0.00 N	26.66 1.38 0.00 N	15.09 0.75 0.00 N	36.36 1.73 0.00 N	41.74 2.24 0.00 N	46.62 2.74 0.00 N	57.22 3.69 0.00 N	54.59 3.60 0.00 N	54.71 3.51 0.00 N	60.21 3.90 0.00 N	59.47 3.60 0.00 N	56.62 3.48 0.00 N	56.52 3.52 0.00 N	47.09 3.16 0.00 N	46.19 3.13 0.00 N	51.73 3.65 0.00 N	66.51 4.96 0.00 N	57.93 4.52 0.00 N	61.59 4.66 0.00 N	49.79 3.33 0.00 N	47.54 3.00 0.00 N	43.08 2.65 0.00 N	33.40 1.78 0.00 N
WARRENSBURG____ 23737	-13.35 -0.34 0.00 N	36.28 1.01 0.00 N	26.03 0.75 0.00 N	14.70 0.36 0.00 N	35.52 0.89 0.00 N	40.71 1.21 0.00 N	45.70 1.82 0.00 N	56.07 2.54 0.00 N	53.48 2.49 0.00 N	53.66 2.46 0.00 N	58.91 2.60 0.00 N	58.23 2.36 0.00 N	55.54 2.41 0.00 N	55.45 2.44 0.00 N	46.05 2.12 0.00 N	45.04 1.98 0.00 N	50.37 2.30 0.00 N	65.29 3.74 0.00 N	56.82 3.41 0.00 N	60.56 3.63 0.00 N	48.68 2.21 0.00 N	46.46 1.92 0.00 N	41.92 1.50 0.00 N	32.56 0.93 0.00 N
WATERSIDE____6 8 9 23538	-14.24 -1.23 0.00 N	38.34 3.06 0.00 N	27.57 2.29 0.00 N	15.60 1.26 0.00 N	37.69 3.06 0.00 N	43.32 3.82 0.00 N	48.39 4.51 0.00 N	59.38 5.85 0.00 N	56.65 5.65 0.00 N	56.95 5.75 0.00 N	63.94 6.57 -1.06 N	63.04 6.24 -0.93 N	59.06 5.93 0.00 N	58.92 5.91 0.00 N	49.06 5.13 0.00 N	48.08 5.02 0.00 N	53.73 5.62 -0.03 N	139.98 7.51 -70.92 N	77.28 6.98 -16.89 N	64.15 7.23 0.00 N	51.76 5.29 0.00 N	49.30 4.76 0.00 N	44.72 4.30 0.00 N	34.69 3.06 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
WEST BABYLON___IC 23714	44.99 -1.37 -59.38 N	62.18 3.28 -23.62 N	60.50 2.49 -32.73 N	58.96 1.40 -43.23 N	62.93 3.42 -24.88 N	66.80 4.23 -23.08 N	56.78 4.66 -8.23 N	60.02 5.30 -1.19 N	58.14 5.18 -1.97 N	75.16 5.42 -18.54 N	63.00 5.89 -0.80 N	62.55 5.78 -0.90 N	61.07 5.76 -2.17 N	62.14 5.67 -3.46 N	61.10 5.15 -12.02 N	59.12 4.90 -11.16 N	57.25 5.08 -4.10 N	70.31 6.85 -1.91 N	64.55 6.38 -4.75 N	64.08 6.74 -0.41 N	59.06 5.19 -7.40 N	65.21 4.52 -16.15 N	55.97 4.63 -10.92 N	50.06 3.44 -14.99 N	
WEST CANADA___HYD 24049	-13.03 -0.01 0.00 N	35.33 0.05 0.00 N	25.33 0.05 0.00 N	14.37 0.03 0.00 N	34.70 0.07 0.00 N	39.59 0.09 0.00 N	44.02 0.14 0.00 N	53.75 0.22 0.00 N	51.19 0.21 0.00 N	51.40 0.20 0.00 N	56.54 0.22 0.00 N	56.04 0.17 0.00 N	53.30 0.16 0.00 N	53.18 0.17 0.00 N	44.10 0.18 0.00 N	43.23 0.17 0.00 N	48.27 0.20 0.00 N	61.92 0.37 0.00 N	53.79 0.37 0.00 N	57.32 0.39 0.00 N	46.65 0.19 0.00 N	44.71 0.17 0.00 N	40.54 0.12 0.00 N	31.69 0.06 0.00 N	
WESTERN_NY_WIND 24143	-12.44 0.58 0.00 N	33.11 -2.17 0.00 N	23.66 -1.63 0.00 N	13.45 -0.89 0.00 N	32.26 -2.37 0.00 N	37.32 -2.18 0.00 N	41.53 -2.35 0.00 N	51.02 -2.51 0.00 N	47.38 -3.61 0.00 N	47.29 -3.91 0.00 N	52.49 -3.82 0.00 N	51.80 -4.07 0.00 N	48.99 -4.15 0.00 N	48.89 -4.11 0.00 N	40.10 -3.83 0.00 N	39.30 -3.76 0.00 N	44.01 -4.06 0.00 N	58.34 -3.21 0.00 N	51.21 -2.20 0.00 N	54.57 -2.36 0.00 N	43.97 -2.49 0.00 N	41.72 -2.82 0.00 N	37.53 -2.89 0.00 N	29.27 -2.35 0.00 N	
YORK___WARBASSE 23770	-14.38 -1.36 0.00 N	38.65 3.37 0.00 N	27.78 2.49 0.00 N	15.72 1.38 0.00 N	37.99 3.37 0.00 N	43.72 4.22 0.00 N	48.90 5.02 0.00 N	60.05 6.52 0.00 N	57.26 6.28 0.00 N	57.56 6.36 0.00 N	64.70 7.33 -1.06 N	63.77 6.97 -0.93 N	59.75 6.61 0.00 N	59.56 6.55 0.00 N	49.61 5.68 0.00 N	48.62 5.56 0.00 N	54.35 6.23 -0.03 N	140.82 8.36 -70.92 N	78.06 7.76 -16.89 N	65.02 8.09 0.00 N	52.40 5.94 0.00 N	49.88 5.34 0.00 N	45.21 4.78 0.00 N	35.04 3.41 0.00 N	