

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/22/2010

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	31.71 2.05 0.00 N	35.87 2.05 0.00 N	40.41 2.09 0.00 N	39.48 2.07 0.00 N	-37.17 -2.55 0.00 N	-267.00 -17.47 0.00 N	50.69 4.13 0.00 N	58.43 5.41 0.00 N	38.52 3.83 0.00 N	45.83 4.68 0.00 N	53.91 5.55 0.00 N	50.01 5.28 0.00 N	45.32 4.89 0.00 N	42.83 4.72 0.00 N	43.86 4.79 0.00 N	38.54 4.16 0.00 N	37.61 4.11 0.00 N	53.04 5.99 -0.25 N	58.19 6.47 0.00 N	64.18 7.33 0.00 N	52.22 5.95 0.00 N	27.00 2.85 0.00 N	41.25 3.89 -0.29 N	45.53 4.00 0.00 N
74TH STREET_GT_1 24260	31.71 2.05 0.00 N	35.87 2.05 0.00 N	40.41 2.09 0.00 N	39.48 2.07 0.00 N	-37.18 -2.56 0.00 N	-267.00 -17.48 0.00 N	50.67 4.11 0.00 N	58.41 5.39 0.00 N	38.52 3.83 0.00 N	45.83 4.68 0.00 N	53.90 5.54 0.00 N	50.00 5.27 0.00 N	45.31 4.88 0.00 N	42.82 4.72 0.00 N	43.86 4.79 0.00 N	38.53 4.15 0.00 N	37.59 4.10 0.00 N	53.02 5.97 -0.25 N	58.17 6.46 0.00 N	64.19 7.34 0.00 N	52.22 5.95 0.00 N	27.00 2.85 0.00 N	41.26 3.90 -0.29 N	45.55 4.01 0.00 N
74TH STREET_GT_2 24261	31.71 2.05 0.00 N	35.87 2.05 0.00 N	40.41 2.09 0.00 N	39.48 2.07 0.00 N	-37.18 -2.56 0.00 N	-267.00 -17.48 0.00 N	50.67 4.11 0.00 N	58.41 5.39 0.00 N	38.52 3.83 0.00 N	45.83 4.68 0.00 N	53.90 5.54 0.00 N	50.00 5.27 0.00 N	45.31 4.88 0.00 N	42.82 4.72 0.00 N	43.86 4.79 0.00 N	38.53 4.15 0.00 N	37.59 4.10 0.00 N	53.02 5.97 -0.25 N	58.17 6.46 0.00 N	64.19 7.34 0.00 N	52.22 5.95 0.00 N	27.00 2.85 0.00 N	41.26 3.90 -0.29 N	45.55 4.01 0.00 N
ADK HUDSON___FALLS 24011	31.76 2.10 0.00 N	36.21 2.39 0.00 N	40.94 2.63 0.00 N	40.08 2.67 0.00 N	-37.46 -2.85 0.00 N	-269.79 -20.27 0.00 N	51.12 4.56 0.00 N	58.23 5.21 0.00 N	37.66 2.97 0.00 N	44.73 3.58 0.00 N	52.64 4.28 0.00 N	48.07 3.33 0.00 N	43.25 2.82 0.00 N	40.54 2.43 0.00 N	41.72 2.65 0.00 N	36.65 2.28 0.00 N	35.85 2.36 0.00 N	50.99 3.86 -0.33 N	55.83 4.12 0.00 N	62.00 5.15 0.00 N	50.63 4.36 0.00 N	26.95 2.81 0.00 N	41.60 4.16 -0.37 N	46.07 4.53 0.00 N
ADK RESOURCE___RCVRY 23798	31.93 2.27 0.00 N	36.43 2.61 0.00 N	41.18 2.86 0.00 N	40.38 2.97 0.00 N	-37.72 -3.11 0.00 N	-271.64 -22.12 0.00 N	51.13 4.57 0.00 N	58.11 5.10 0.00 N	37.63 2.94 0.00 N	44.72 3.57 0.00 N	52.91 4.55 0.00 N	48.49 3.76 0.00 N	43.59 3.16 0.00 N	40.81 2.70 0.00 N	42.12 3.05 0.00 N	37.05 2.67 0.00 N	36.19 2.69 0.00 N	51.09 3.97 -0.33 N	55.91 4.20 0.00 N	61.83 4.98 0.00 N	50.57 4.30 0.00 N	26.75 2.61 0.00 N	41.54 4.10 -0.37 N	46.23 4.70 0.00 N
ADK S GLENS___FALLS 24028	31.76 2.10 0.00 N	36.21 2.39 0.00 N	40.94 2.63 0.00 N	40.08 2.67 0.00 N	-37.46 -2.85 0.00 N	-269.79 -20.27 0.00 N	51.12 4.56 0.00 N	58.23 5.21 0.00 N	37.66 2.97 0.00 N	44.73 3.58 0.00 N	52.64 4.28 0.00 N	48.07 3.33 0.00 N	43.25 2.82 0.00 N	40.54 2.43 0.00 N	41.72 2.65 0.00 N	36.65 2.28 0.00 N	35.85 2.36 0.00 N	50.99 3.86 -0.33 N	55.83 4.12 0.00 N	62.00 5.15 0.00 N	50.63 4.36 0.00 N	26.95 2.81 0.00 N	41.60 4.16 -0.37 N	46.07 4.53 0.00 N
ADK_NYS___DAM 23527	31.46 1.80 0.00 N	35.85 2.03 0.00 N	40.58 2.26 0.00 N	39.71 2.29 0.00 N	-36.97 -2.35 0.00 N	-266.50 -16.98 0.00 N	50.13 3.57 0.00 N	57.04 4.02 0.00 N	37.22 2.53 0.00 N	44.21 3.06 0.00 N	52.14 3.78 0.00 N	48.01 3.28 0.00 N	43.28 2.85 0.00 N	40.63 2.52 0.00 N	41.89 2.81 0.00 N	36.83 2.45 0.00 N	35.89 2.39 0.00 N	50.49 3.37 -0.32 N	55.35 3.63 0.00 N	61.00 4.14 0.00 N	49.79 3.52 0.00 N	25.99 1.85 0.00 N	40.32 2.89 -0.36 N	44.72 3.19 0.00 N
AIR_PRODUCTS___DRP 24190	31.09 1.43 0.00 N	35.41 1.59 0.00 N	40.09 1.77 0.00 N	39.15 1.74 0.00 N	-36.21 -1.59 0.00 N	-261.36 -11.84 0.00 N	49.27 2.71 0.00 N	55.90 2.88 0.00 N	36.57 1.88 0.00 N	43.36 2.22 0.00 N	50.69 2.33 0.00 N	46.66 1.93 0.00 N	42.15 1.72 0.00 N	39.48 1.37 0.00 N	40.55 1.48 0.00 N	35.68 1.30 0.00 N	34.87 1.38 0.00 N	49.15 2.03 -0.32 N	53.87 2.16 0.00 N	59.32 2.47 0.00 N	48.31 2.04 0.00 N	25.18 1.04 0.00 N	39.07 1.64 -0.37 N	43.24 1.71 0.00 N
ALBANY___1 23571	31.09 1.43 0.00 N	35.41 1.59 0.00 N	40.09 1.77 0.00 N	39.15 1.74 0.00 N	-36.21 -1.59 0.00 N	-261.36 -11.84 0.00 N	49.27 2.71 0.00 N	55.90 2.88 0.00 N	36.57 1.88 0.00 N	43.36 2.22 0.00 N	50.69 2.33 0.00 N	46.66 1.93 0.00 N	42.15 1.72 0.00 N	39.48 1.37 0.00 N	40.55 1.48 0.00 N	35.68 1.30 0.00 N	34.87 1.38 0.00 N	49.15 2.03 -0.32 N	53.87 2.16 0.00 N	59.32 2.47 0.00 N	48.31 2.04 0.00 N	25.18 1.04 0.00 N	39.07 1.64 -0.37 N	43.24 1.71 0.00 N
ALBANY___2 23572	31.09 1.43 0.00 N	35.41 1.59 0.00 N	40.09 1.77 0.00 N	39.15 1.74 0.00 N	-36.21 -1.59 0.00 N	-261.36 -11.84 0.00 N	49.27 2.71 0.00 N	55.90 2.88 0.00 N	36.57 1.88 0.00 N	43.36 2.22 0.00 N	50.69 2.33 0.00 N	46.66 1.93 0.00 N	42.15 1.72 0.00 N	39.48 1.37 0.00 N	40.55 1.48 0.00 N	35.68 1.30 0.00 N	34.87 1.38 0.00 N	49.15 2.03 -0.32 N	53.87 2.16 0.00 N	59.32 2.47 0.00 N	48.31 2.04 0.00 N	25.18 1.04 0.00 N	39.07 1.64 -0.37 N	43.24 1.71 0.00 N
ALBANY___3	31.09	35.41	40.09	39.15	-36.21	-261.36	49.27	55.90	36.57	43.36	50.69	46.66	42.15	39.48	40.55	35.68	34.87	49.15	53.87	59.32	48.31	25.18	39.07	43.24

23573	1.43 0.00 N	1.59 0.00 N	1.77 0.00 N	1.74 0.00 N	-1.59 0.00 N	-11.84 0.00 N	2.71 0.00 N	2.88 0.00 N	1.88 0.00 N	2.22 0.00 N	2.33 0.00 N	1.93 0.00 N	1.72 0.00 N	1.37 0.00 N	1.48 0.00 N	1.30 0.00 N	1.38 0.00 N	2.03 -0.32 N	2.16 0.00 N	2.47 0.00 N	2.04 0.00 N	1.04 0.00 N	1.64 -0.37 N	1.71 0.00 N
ALBANY____4 23574	31.09 1.43 0.00 N	35.41 1.59 0.00 N	40.09 1.77 0.00 N	39.15 1.74 0.00 N	-36.21 -1.59 0.00 N	-261.36 -11.84 0.00 N	49.27 2.71 0.00 N	55.90 2.88 0.00 N	36.57 1.88 0.00 N	43.36 2.22 0.00 N	50.69 2.33 0.00 N	46.66 1.93 0.00 N	42.15 1.72 0.00 N	39.48 1.37 0.00 N	40.55 1.48 0.00 N	35.68 1.30 0.00 N	34.87 1.38 0.00 N	49.15 2.03 -0.32 N	53.87 2.16 0.00 N	59.32 2.47 0.00 N	48.31 2.04 0.00 N	25.18 1.04 0.00 N	39.07 1.64 -0.37 N	43.24 1.71 0.00 N
ALBANY____LFGE 323615	31.29 1.63 0.00 N	35.63 1.81 0.00 N	40.33 2.01 0.00 N	39.39 1.98 0.00 N	-36.49 -1.87 0.00 N	-263.50 -13.98 0.00 N	49.73 3.17 0.00 N	56.53 3.51 0.00 N	36.96 2.27 0.00 N	43.84 2.69 0.00 N	51.35 2.99 0.00 N	47.31 2.58 0.00 N	42.71 2.29 0.00 N	40.05 1.95 0.00 N	41.14 2.07 0.00 N	36.19 1.82 0.00 N	35.37 1.88 0.00 N	49.89 2.77 -0.33 N	54.68 2.97 0.00 N	60.19 3.34 0.00 N	49.00 2.74 0.00 N	25.53 1.39 0.00 N	39.55 2.11 -0.37 N	43.76 2.23 0.00 N
ALCOA_RYNLDS____DRP 24188	29.45 -0.22 0.00 N	33.69 -0.13 0.00 N	38.22 -0.10 0.00 N	37.32 -0.09 0.00 N	-33.65 0.97 0.00 N	-244.88 4.64 0.00 N	44.73 -1.83 0.00 N	50.85 -2.17 0.00 N	33.24 -1.45 0.00 N	39.29 -1.86 0.00 N	46.17 -2.19 0.00 N	42.71 -2.02 0.00 N	38.83 -1.60 0.00 N	36.61 -1.49 0.00 N	37.75 -1.32 0.00 N	33.34 -1.03 0.00 N	32.19 -1.31 0.00 N	44.88 -1.92 0.00 N	49.59 -2.12 0.00 N	54.00 -2.85 0.00 N	44.10 -2.17 0.00 N	23.41 -0.73 0.00 N	35.88 -1.18 0.00 N	40.67 -0.86 0.00 N
ALLEGHENY____COGEN 23514	30.07 0.41 0.00 N	34.20 0.39 0.00 N	38.52 0.20 0.00 N	37.53 0.12 0.00 N	-37.46 -2.84 0.00 N	-261.53 -12.00 0.00 N	48.79 2.23 0.00 N	55.09 2.07 0.00 N	35.63 0.94 0.00 N	42.40 1.25 0.00 N	49.78 1.42 0.00 N	46.15 1.42 0.00 N	41.34 0.91 0.00 N	39.17 1.07 0.00 N	39.70 0.63 0.00 N	34.77 0.39 0.00 N	34.01 0.51 0.00 N	47.57 0.73 -0.04 N	52.60 0.89 0.00 N	58.13 1.28 0.00 N	47.17 0.90 0.00 N	24.29 0.14 0.00 N	37.80 0.69 -0.05 N	42.34 0.81 0.00 N
ALTONA_WT_PWR 323606	30.08 0.42 0.00 N	34.43 0.62 0.00 N	39.08 0.76 0.00 N	38.10 0.69 0.00 N	-33.97 0.64 0.00 N	-247.25 2.28 0.00 N	45.46 -1.10 0.00 N	51.72 -1.30 0.00 N	33.76 -0.93 0.00 N	39.91 -1.24 0.00 N	46.87 -1.50 0.00 N	43.32 -1.41 0.00 N	39.20 -1.24 0.00 N	36.88 -1.23 0.00 N	38.12 -0.95 0.00 N	33.61 -0.76 0.00 N	32.65 -0.85 0.00 N	45.59 -1.21 0.00 N	50.28 -1.43 0.00 N	54.97 -1.89 0.00 N	44.89 -1.38 0.00 N	23.53 -0.61 0.00 N	36.29 -0.78 0.00 N	41.24 -0.29 0.00 N
AMERICAN_REF_FUEL 24010	27.81 -1.85 0.00 N	31.80 -2.02 0.00 N	35.86 -2.46 0.00 N	34.90 -2.51 0.00 N	-34.63 -0.02 0.00 N	-243.08 6.44 0.00 N	44.08 -2.48 0.00 N	48.21 -4.81 0.00 N	31.06 -3.63 0.00 N	36.88 -4.27 0.00 N	43.18 -5.18 0.00 N	40.06 -4.67 0.00 N	35.73 -4.70 0.00 N	33.95 -4.16 0.00 N	34.54 -4.53 0.00 N	30.33 -4.04 0.00 N	29.63 -3.86 0.00 N	40.96 -5.87 -0.04 N	45.20 -6.51 0.00 N	50.08 -6.77 0.00 N	40.66 -5.61 0.00 N	21.14 -3.00 0.00 N	33.87 -3.24 -0.04 N	38.53 -3.00 0.00 N
ARTHUR_KILL_GT_1 23520	31.54 1.88 0.00 N	35.65 1.83 0.00 N	40.16 1.85 0.00 N	39.27 1.85 0.00 N	-37.05 -2.43 0.00 N	-265.94 -16.42 0.00 N	50.39 3.83 0.00 N	58.14 5.12 0.00 N	38.35 3.66 0.00 N	45.58 4.43 0.00 N	53.55 5.19 0.00 N	49.65 4.92 0.00 N	45.05 4.62 0.00 N	42.57 4.46 0.00 N	43.62 4.54 0.00 N	38.29 3.91 0.00 N	37.32 3.83 0.00 N	52.65 5.60 -0.25 N	57.85 6.13 0.00 N	63.86 7.00 -0.01 N	51.96 5.69 0.00 N	26.87 2.73 0.00 N	41.05 3.69 -0.29 N	45.36 3.82 0.00 N
ARTHUR_KILL_2 23512	31.54 1.88 0.00 N	35.65 1.83 0.00 N	40.16 1.85 0.00 N	39.27 1.85 0.00 N	-37.05 -2.43 0.00 N	-265.94 -16.42 0.00 N	50.39 3.83 0.00 N	58.14 5.12 0.00 N	38.35 3.66 0.00 N	45.58 4.43 0.00 N	53.55 5.19 0.00 N	49.65 4.92 0.00 N	45.05 4.62 0.00 N	42.57 4.46 0.00 N	43.62 4.54 0.00 N	38.29 3.91 0.00 N	37.32 3.83 0.00 N	52.65 5.60 -0.25 N	57.85 6.13 0.00 N	63.86 7.00 -0.01 N	51.96 5.69 0.00 N	26.87 2.73 0.00 N	41.05 3.69 -0.29 N	45.36 3.82 0.00 N
ARTHUR_KILL_3 23513	31.60 1.94 0.00 N	35.72 1.91 0.00 N	40.24 1.92 0.00 N	39.33 1.91 0.00 N	-37.04 -2.42 0.00 N	-266.10 -16.58 0.00 N	50.47 3.91 0.00 N	58.18 5.16 0.00 N	38.38 3.69 0.00 N	45.66 4.52 0.00 N	53.71 5.35 0.00 N	49.81 5.08 0.00 N	45.18 4.76 0.00 N	42.72 4.61 0.00 N	43.74 4.67 0.00 N	38.42 4.04 0.00 N	37.48 3.99 0.00 N	52.88 5.82 -0.25 N	58.01 6.30 0.00 N	64.04 7.19 0.00 N	52.13 5.85 0.00 N	26.92 2.78 0.00 N	41.14 3.79 -0.29 N	45.44 3.91 0.00 N
ASHOKAN____ 23654	31.91 2.25 0.00 N	36.20 2.38 0.00 N	40.96 2.64 0.00 N	40.03 2.62 0.00 N	-37.53 -2.91 0.00 N	-269.72 -20.20 0.00 N	51.18 4.62 0.00 N	58.75 5.74 0.00 N	38.59 3.90 0.00 N	45.79 4.64 0.00 N	53.80 5.44 0.00 N	49.70 4.97 0.00 N	44.88 4.45 0.00 N	42.27 4.16 0.00 N	43.29 4.23 0.00 N	38.05 3.68 0.00 N	37.23 3.74 0.00 N	52.37 5.30 -0.27 N	57.58 5.86 0.00 N	63.46 6.61 0.00 N	51.64 5.37 0.00 N	26.76 2.61 0.00 N	41.08 3.71 -0.31 N	45.36 3.82 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	31.86 2.20 0.00 N	36.01 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.71 -18.19 0.00 N	50.66 4.11 0.00 N	58.51 5.49 0.00 N	38.62 3.93 0.00 N	45.92 4.77 0.00 N	53.98 5.62 0.00 N	50.09 5.36 0.00 N	45.39 4.96 0.00 N	42.89 4.78 0.00 N	43.99 4.92 0.00 N	38.53 4.15 0.00 N	37.60 4.11 0.00 N	53.02 5.97 -0.25 N	58.26 6.55 0.00 N	138.33 7.65 -73.83 N	52.46 6.19 0.00 N	27.22 3.08 0.00 N	41.31 3.96 -0.29 N	45.81 4.28 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	31.86 2.20 0.00 N	36.01 2.19 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.70 -18.18 0.00 N	50.68 4.12 0.00 N	58.52 5.51 0.00 N	38.63 3.94 0.00 N	45.93 4.78 0.00 N	54.00 5.64 0.00 N	50.10 5.37 0.00 N	45.41 4.98 0.00 N	42.90 4.79 0.00 N	44.00 4.93 0.00 N	38.54 4.17 0.00 N	37.61 4.12 0.00 N	53.04 5.99 -0.25 N	58.27 6.56 0.00 N	138.34 7.67 -73.83 N	52.49 6.22 0.00 N	27.22 3.08 0.00 N	41.31 3.96 -0.29 N	45.81 4.28 0.00 N
ASTORIA_GT2_1 24094	31.87 2.21 0.00 N	36.02 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.77 -18.25 0.00 N	50.70 4.14 0.00 N	58.55 5.53 0.00 N	38.63 3.94 0.00 N	45.95 4.80 0.00 N	54.00 5.64 0.00 N	50.11 5.38 0.00 N	45.42 4.99 0.00 N	42.91 4.81 0.00 N	44.01 4.94 0.00 N	38.55 4.17 0.00 N	37.63 4.13 0.00 N	53.06 6.01 -0.25 N	58.29 6.57 0.00 N	138.35 7.68 -73.83 N	52.49 6.22 0.00 N	27.23 3.09 0.00 N	41.33 3.97 -0.29 N	45.82 4.29 0.00 N

ASTORIA_GT2_2 24095	31.87 2.21 0.00 N	36.02 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.77 -18.25 0.00 N	50.70 4.14 0.00 N	58.55 5.53 0.00 N	38.63 3.94 0.00 N	45.95 4.80 0.00 N	54.00 5.64 0.00 N	50.11 5.38 0.00 N	45.42 4.99 0.00 N	42.91 4.81 0.00 N	44.01 4.94 0.00 N	38.55 4.17 0.00 N	37.63 4.13 0.00 N	53.06 6.01 -0.25 N	58.29 6.57 0.00 N	138.35 7.68 -73.83 N	52.49 6.22 0.00 N	27.23 3.09 0.00 N	41.33 3.97 -0.29 N	45.82 4.29 0.00 N
ASTORIA_GT2_3 24096	31.87 2.21 0.00 N	36.02 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.77 -18.25 0.00 N	50.70 4.14 0.00 N	58.55 5.53 0.00 N	38.63 3.94 0.00 N	45.95 4.80 0.00 N	54.00 5.64 0.00 N	50.11 5.38 0.00 N	45.42 4.99 0.00 N	42.91 4.81 0.00 N	44.01 4.94 0.00 N	38.55 4.17 0.00 N	37.63 4.13 0.00 N	53.06 6.01 -0.25 N	58.29 6.57 0.00 N	138.35 7.68 -73.83 N	52.49 6.22 0.00 N	27.23 3.09 0.00 N	41.33 3.97 -0.29 N	45.82 4.29 0.00 N
ASTORIA_GT2_4 24097	31.87 2.21 0.00 N	36.02 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.77 -18.25 0.00 N	50.70 4.14 0.00 N	58.55 5.53 0.00 N	38.63 3.94 0.00 N	45.95 4.80 0.00 N	54.00 5.64 0.00 N	50.11 5.38 0.00 N	45.42 4.99 0.00 N	42.91 4.81 0.00 N	44.01 4.94 0.00 N	38.55 4.17 0.00 N	37.63 4.13 0.00 N	53.06 6.01 -0.25 N	58.29 6.57 0.00 N	138.35 7.68 -73.83 N	52.49 6.22 0.00 N	27.23 3.09 0.00 N	41.33 3.97 -0.29 N	45.82 4.29 0.00 N
ASTORIA_GT3_1 24098	31.87 2.21 0.00 N	36.02 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.77 -18.25 0.00 N	50.70 4.14 0.00 N	58.55 5.53 0.00 N	38.63 3.94 0.00 N	45.95 4.80 0.00 N	54.00 5.64 0.00 N	50.11 5.38 0.00 N	45.42 4.99 0.00 N	42.91 4.81 0.00 N	44.01 4.94 0.00 N	38.55 4.17 0.00 N	37.63 4.13 0.00 N	53.06 6.01 -0.25 N	58.29 6.57 0.00 N	138.35 7.68 -73.83 N	52.49 6.22 0.00 N	27.23 3.09 0.00 N	41.33 3.97 -0.29 N	45.82 4.29 0.00 N
ASTORIA_GT3_2 24099	31.87 2.21 0.00 N	36.02 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.77 -18.25 0.00 N	50.70 4.14 0.00 N	58.55 5.53 0.00 N	38.63 3.94 0.00 N	45.95 4.80 0.00 N	54.00 5.64 0.00 N	50.11 5.38 0.00 N	45.42 4.99 0.00 N	42.91 4.81 0.00 N	44.01 4.94 0.00 N	38.55 4.17 0.00 N	37.63 4.13 0.00 N	53.06 6.01 -0.25 N	58.29 6.57 0.00 N	138.35 7.68 -73.83 N	52.49 6.22 0.00 N	27.23 3.09 0.00 N	41.33 3.97 -0.29 N	45.82 4.29 0.00 N
ASTORIA_GT3_3 24100	31.87 2.21 0.00 N	36.02 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.77 -18.25 0.00 N	50.70 4.14 0.00 N	58.55 5.53 0.00 N	38.63 3.94 0.00 N	45.95 4.80 0.00 N	54.00 5.64 0.00 N	50.11 5.38 0.00 N	45.42 4.99 0.00 N	42.91 4.81 0.00 N	44.01 4.94 0.00 N	38.55 4.17 0.00 N	37.63 4.13 0.00 N	53.06 6.01 -0.25 N	58.29 6.57 0.00 N	138.35 7.68 -73.83 N	52.49 6.22 0.00 N	27.23 3.09 0.00 N	41.33 3.97 -0.29 N	45.82 4.29 0.00 N
ASTORIA_GT3_4 24101	31.87 2.21 0.00 N	36.02 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.77 -18.25 0.00 N	50.70 4.14 0.00 N	58.55 5.53 0.00 N	38.63 3.94 0.00 N	45.95 4.80 0.00 N	54.00 5.64 0.00 N	50.11 5.38 0.00 N	45.42 4.99 0.00 N	42.91 4.81 0.00 N	44.01 4.94 0.00 N	38.55 4.17 0.00 N	37.63 4.13 0.00 N	53.06 6.01 -0.25 N	58.29 6.57 0.00 N	138.35 7.68 -73.83 N	52.49 6.22 0.00 N	27.23 3.09 0.00 N	41.33 3.97 -0.29 N	45.82 4.29 0.00 N
ASTORIA_GT4_1 24102	31.87 2.21 0.00 N	36.02 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.77 -18.25 0.00 N	50.70 4.14 0.00 N	58.55 5.53 0.00 N	38.63 3.94 0.00 N	45.95 4.80 0.00 N	54.00 5.64 0.00 N	50.11 5.38 0.00 N	45.42 4.99 0.00 N	42.91 4.81 0.00 N	44.01 4.94 0.00 N	38.55 4.17 0.00 N	37.63 4.13 0.00 N	53.06 6.01 -0.25 N	58.29 6.57 0.00 N	138.35 7.68 -73.83 N	52.49 6.22 0.00 N	27.23 3.09 0.00 N	41.33 3.97 -0.29 N	45.82 4.29 0.00 N
ASTORIA_GT4_2 24103	31.87 2.21 0.00 N	36.02 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.77 -18.25 0.00 N	50.70 4.14 0.00 N	58.55 5.53 0.00 N	38.63 3.94 0.00 N	45.95 4.80 0.00 N	54.00 5.64 0.00 N	50.11 5.38 0.00 N	45.42 4.99 0.00 N	42.91 4.81 0.00 N	44.01 4.94 0.00 N	38.55 4.17 0.00 N	37.63 4.13 0.00 N	53.06 6.01 -0.25 N	58.29 6.57 0.00 N	138.35 7.68 -73.83 N	52.49 6.22 0.00 N	27.23 3.09 0.00 N	41.33 3.97 -0.29 N	45.82 4.29 0.00 N
ASTORIA_GT4_3 24104	31.87 2.21 0.00 N	36.02 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.77 -18.25 0.00 N	50.70 4.14 0.00 N	58.55 5.53 0.00 N	38.63 3.94 0.00 N	45.95 4.80 0.00 N	54.00 5.64 0.00 N	50.11 5.38 0.00 N	45.42 4.99 0.00 N	42.91 4.81 0.00 N	44.01 4.94 0.00 N	38.55 4.17 0.00 N	37.63 4.13 0.00 N	53.06 6.01 -0.25 N	58.29 6.57 0.00 N	138.35 7.68 -73.83 N	52.49 6.22 0.00 N	27.23 3.09 0.00 N	41.33 3.97 -0.29 N	45.82 4.29 0.00 N
ASTORIA_GT4_4 24105	31.87 2.21 0.00 N	36.02 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.77 -18.25 0.00 N	50.70 4.14 0.00 N	58.55 5.53 0.00 N	38.63 3.94 0.00 N	45.95 4.80 0.00 N	54.00 5.64 0.00 N	50.11 5.38 0.00 N	45.42 4.99 0.00 N	42.91 4.81 0.00 N	44.01 4.94 0.00 N	38.55 4.17 0.00 N	37.63 4.13 0.00 N	53.06 6.01 -0.25 N	58.29 6.57 0.00 N	138.35 7.68 -73.83 N	52.49 6.22 0.00 N	27.23 3.09 0.00 N	41.33 3.97 -0.29 N	45.82 4.29 0.00 N
ASTORIA_GT_1 23523	31.87 2.21 0.00 N	36.02 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.77 -18.25 0.00 N	50.70 4.14 0.00 N	58.55 5.53 0.00 N	38.63 3.94 0.00 N	45.95 4.80 0.00 N	54.00 5.64 0.00 N	50.11 5.38 0.00 N	45.42 4.99 0.00 N	42.91 4.81 0.00 N	44.01 4.94 0.00 N	38.55 4.17 0.00 N	37.63 4.13 0.00 N	53.06 6.01 -0.25 N	58.29 6.57 0.00 N	138.35 7.68 -73.83 N	52.49 6.22 0.00 N	27.23 3.09 0.00 N	41.33 3.97 -0.29 N	45.82 4.29 0.00 N
ASTORIA_GT_10 24110	31.71 2.05 0.00 N	35.86 2.04 0.00 N	40.40 2.08 0.00 N	39.44 2.03 0.00 N	-37.22 -2.60 0.00 N	-267.18 -17.66 0.00 N	50.62 4.06 0.00 N	58.42 5.40 0.00 N	38.57 3.88 0.00 N	45.86 4.72 0.00 N	53.94 5.58 0.00 N	50.07 5.34 0.00 N	45.40 4.97 0.00 N	42.91 4.81 0.00 N	43.96 4.89 0.00 N	38.60 4.22 0.00 N	37.65 4.16 0.00 N	53.05 6.00 -0.25 N	58.21 6.50 0.00 N	64.22 7.37 0.00 N	52.27 6.00 0.00 N	27.07 2.93 0.00 N	41.30 3.95 -0.29 N	45.61 4.07 0.00 N
ASTORIA_GT_11 24225	31.71 2.05 0.00 N	35.86 2.04 0.00 N	40.40 2.08 0.00 N	39.44 2.03 0.00 N	-37.22 -2.60 0.00 N	-267.18 -17.66 0.00 N	50.62 4.06 0.00 N	58.42 5.40 0.00 N	38.57 3.88 0.00 N	45.86 4.72 0.00 N	53.94 5.58 0.00 N	50.07 5.34 0.00 N	45.40 4.97 0.00 N	42.91 4.81 0.00 N	43.96 4.89 0.00 N	38.60 4.22 0.00 N	37.65 4.16 0.00 N	53.05 6.00 -0.25 N	58.21 6.50 0.00 N	64.22 7.37 0.00 N	52.27 6.00 0.00 N	27.07 2.93 0.00 N	41.30 3.95 -0.29 N	45.61 4.07 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	N
ASTORIA_GT_12 24226	31.71 2.05 0.00 N	35.86 2.04 0.00 N	40.40 2.08 0.00 N	39.44 2.03 0.00 N	-37.22 -2.60 0.00 N	-267.18 -17.66 0.00 N	50.62 4.06 0.00 N	58.42 5.40 0.00 N	38.57 3.88 0.00 N	45.86 4.72 0.00 N	53.94 5.58 0.00 N	50.07 5.34 0.00 N	45.40 4.97 0.00 N	42.91 4.81 0.00 N	43.96 4.89 0.00 N	38.60 4.22 0.00 N	37.65 4.16 0.00 N	53.05 6.00 -0.25 N	58.21 6.50 0.00 N	64.22 7.37 0.00 N	52.27 6.00 0.00 N	27.07 2.93 0.00 N	41.30 3.95 -0.29 N	45.61 4.07 0.00 N	
ASTORIA_GT_13 24227	31.71 2.05 0.00 N	35.86 2.04 0.00 N	40.40 2.08 0.00 N	39.44 2.03 0.00 N	-37.22 -2.60 0.00 N	-267.18 -17.66 0.00 N	50.62 4.06 0.00 N	58.42 5.40 0.00 N	38.57 3.88 0.00 N	45.86 4.72 0.00 N	53.94 5.58 0.00 N	50.07 5.34 0.00 N	45.40 4.97 0.00 N	42.91 4.81 0.00 N	43.96 4.89 0.00 N	38.60 4.22 0.00 N	37.65 4.16 0.00 N	53.05 6.00 -0.25 N	58.21 6.50 0.00 N	64.22 7.37 0.00 N	52.27 6.00 0.00 N	27.07 2.93 0.00 N	41.30 3.95 -0.29 N	45.61 4.07 0.00 N	
ASTORIA_GT_5 24106	31.87 2.21 0.00 N	36.02 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.77 -18.25 0.00 N	50.70 4.14 0.00 N	58.55 5.53 0.00 N	38.63 3.94 0.00 N	45.95 4.80 0.00 N	54.00 5.64 0.00 N	50.11 5.38 0.00 N	45.42 4.99 0.00 N	42.91 4.81 0.00 N	44.01 4.94 0.00 N	38.55 4.17 0.00 N	37.63 4.13 0.00 N	53.06 6.01 -0.25 N	58.29 6.57 0.00 N	138.35 7.68 -73.83 N	52.49 6.22 0.00 N	27.23 3.09 0.00 N	41.33 3.97 -0.29 N	45.82 4.29 0.00 N	
ASTORIA_GT_7 24107	31.87 2.21 0.00 N	36.02 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.77 -18.25 0.00 N	50.70 4.14 0.00 N	58.55 5.53 0.00 N	38.63 3.94 0.00 N	45.95 4.80 0.00 N	54.00 5.64 0.00 N	50.11 5.38 0.00 N	45.42 4.99 0.00 N	42.91 4.81 0.00 N	44.01 4.94 0.00 N	38.55 4.17 0.00 N	37.63 4.13 0.00 N	53.06 6.01 -0.25 N	58.29 6.57 0.00 N	138.35 7.68 -73.83 N	52.49 6.22 0.00 N	27.23 3.09 0.00 N	41.33 3.97 -0.29 N	45.82 4.29 0.00 N	
ASTORIA_GT_8 24108	31.87 2.21 0.00 N	36.02 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.77 -18.25 0.00 N	50.70 4.14 0.00 N	58.55 5.53 0.00 N	38.63 3.94 0.00 N	45.95 4.80 0.00 N	54.00 5.64 0.00 N	50.11 5.38 0.00 N	45.42 4.99 0.00 N	42.91 4.81 0.00 N	44.01 4.94 0.00 N	38.55 4.17 0.00 N	37.63 4.13 0.00 N	53.06 6.01 -0.25 N	58.29 6.57 0.00 N	138.35 7.68 -73.83 N	52.49 6.22 0.00 N	27.23 3.09 0.00 N	41.33 3.97 -0.29 N	45.82 4.29 0.00 N	
ASTORIA___2 24149	31.87 2.21 0.00 N	36.02 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.77 -18.25 0.00 N	50.70 4.14 0.00 N	58.55 5.53 0.00 N	38.63 3.94 0.00 N	45.95 4.80 0.00 N	54.00 5.64 0.00 N	50.11 5.38 0.00 N	45.42 4.99 0.00 N	42.91 4.81 0.00 N	44.01 4.94 0.00 N	38.55 4.17 0.00 N	37.63 4.13 0.00 N	53.06 6.01 -0.25 N	58.29 6.57 0.00 N	138.35 7.68 -73.83 N	52.49 6.22 0.00 N	27.23 3.09 0.00 N	41.33 3.97 -0.29 N	45.82 4.29 0.00 N	
ASTORIA___3 23516	31.71 2.05 0.00 N	35.86 2.04 0.00 N	40.40 2.08 0.00 N	39.44 2.03 0.00 N	-37.22 -2.60 0.00 N	-267.18 -17.66 0.00 N	50.62 4.06 0.00 N	58.42 5.40 0.00 N	38.57 3.88 0.00 N	45.86 4.72 0.00 N	53.94 5.58 0.00 N	50.07 5.34 0.00 N	45.40 4.97 0.00 N	42.91 4.81 0.00 N	43.96 4.89 0.00 N	38.60 4.22 0.00 N	37.65 4.16 0.00 N	53.05 6.00 -0.25 N	58.21 6.50 0.00 N	64.22 7.37 0.00 N	52.27 6.00 0.00 N	27.07 2.93 0.00 N	41.30 3.95 -0.29 N	45.61 4.07 0.00 N	
ASTORIA___4 23517	31.71 2.05 0.00 N	35.86 2.04 0.00 N	40.40 2.08 0.00 N	39.44 2.03 0.00 N	-37.22 -2.60 0.00 N	-267.18 -17.66 0.00 N	50.62 4.06 0.00 N	58.41 5.39 0.00 N	38.57 3.88 0.00 N	45.86 4.72 0.00 N	53.94 5.58 0.00 N	50.07 5.34 0.00 N	45.40 4.97 0.00 N	42.91 4.81 0.00 N	43.96 4.89 0.00 N	38.60 4.22 0.00 N	37.65 4.16 0.00 N	53.05 6.00 -0.25 N	58.21 6.50 0.00 N	64.22 7.37 0.00 N	52.27 6.00 0.00 N	27.07 2.93 0.00 N	41.30 3.95 -0.29 N	45.60 4.07 0.00 N	
ASTORIA___5 23518	31.87 2.21 0.00 N	36.02 2.20 0.00 N	40.58 2.26 0.00 N	39.66 2.25 0.00 N	-37.15 -2.53 0.00 N	-267.77 -18.25 0.00 N	50.70 4.14 0.00 N	58.55 5.53 0.00 N	38.63 3.94 0.00 N	45.95 4.80 0.00 N	54.00 5.64 0.00 N	50.11 5.38 0.00 N	45.42 4.99 0.00 N	42.91 4.81 0.00 N	44.01 4.94 0.00 N	38.55 4.17 0.00 N	37.63 4.13 0.00 N	53.06 6.01 -0.25 N	58.29 6.57 0.00 N	138.35 7.68 -73.83 N	52.49 6.22 0.00 N	27.23 3.09 0.00 N	41.33 3.97 -0.29 N	45.82 4.29 0.00 N	
ATHENS_STG_1 23668	30.82 1.16 0.00 N	35.03 1.21 0.00 N	39.64 1.32 0.00 N	38.74 1.33 0.00 N	-36.03 -1.41 0.00 N	-259.94 -10.42 0.00 N	48.97 2.41 0.00 N	56.00 2.98 0.00 N	36.78 2.09 0.00 N	43.65 2.50 0.00 N	51.32 2.96 0.00 N	47.48 2.75 0.00 N	42.94 2.51 0.00 N	40.47 2.37 0.00 N	41.51 2.44 0.00 N	36.51 2.14 0.00 N	35.64 2.14 0.00 N	50.10 3.02 -0.28 N	54.98 3.26 0.00 N	60.58 3.73 0.00 N	49.33 3.06 0.00 N	25.63 1.49 0.00 N	39.49 2.11 -0.32 N	43.72 2.19 0.00 N	
ATHENS_STG_2 23670	30.82 1.16 0.00 N	35.03 1.21 0.00 N	39.64 1.32 0.00 N	38.74 1.33 0.00 N	-36.03 -1.41 0.00 N	-259.94 -10.42 0.00 N	48.97 2.41 0.00 N	56.00 2.98 0.00 N	36.78 2.09 0.00 N	43.65 2.50 0.00 N	51.32 2.96 0.00 N	47.48 2.75 0.00 N	42.94 2.51 0.00 N	40.47 2.37 0.00 N	41.51 2.44 0.00 N	36.51 2.14 0.00 N	35.64 2.14 0.00 N	50.10 3.02 -0.28 N	54.98 3.26 0.00 N	60.58 3.73 0.00 N	49.33 3.06 0.00 N	25.63 1.49 0.00 N	39.49 2.11 -0.32 N	43.72 2.19 0.00 N	
ATHENS_STG_3 23677	30.82 1.16 0.00 N	35.03 1.21 0.00 N	39.64 1.32 0.00 N	38.74 1.33 0.00 N	-36.03 -1.41 0.00 N	-259.94 -10.42 0.00 N	48.97 2.41 0.00 N	56.00 2.98 0.00 N	36.78 2.09 0.00 N	43.65 2.50 0.00 N	51.32 2.96 0.00 N	47.48 2.75 0.00 N	42.94 2.51 0.00 N	40.47 2.37 0.00 N	41.51 2.44 0.00 N	36.51 2.14 0.00 N	35.64 2.14 0.00 N	50.10 3.02 -0.28 N	54.98 3.26 0.00 N	60.58 3.73 0.00 N	49.33 3.06 0.00 N	25.63 1.49 0.00 N	39.49 2.11 -0.32 N	43.72 2.19 0.00 N	
BARRETT_IC_1 23704	31.61 1.95 0.00 N	35.82 2.00 0.00 N	40.28 1.96 0.00 N	39.30 1.89 0.00 N	-37.21 -2.60 0.00 N	-266.48 -16.95 0.00 N	50.65 4.10 0.00 N	58.80 5.78 0.00 N	44.76 4.30 -5.77 N	74.25 5.15 -27.96 N	64.68 5.98 -10.35 N	59.09 5.81 -8.55 N	55.34 5.38 -9.53 N	49.06 5.17 -5.78 N	49.27 5.25 -4.95 N	51.75 4.57 -12.80 N	63.76 4.48 -25.79 N	69.09 6.36 -15.92 N	65.45 6.89 -6.85 N	68.58 7.82 -3.92 N	66.16 6.38 -13.51 N	60.10 3.17 -32.79 N	41.69 4.33 -0.29 N	45.66 4.14 0.00 N	
BARRETT_IC_10	31.61	35.82	40.28	39.30	-37.21	-266.48	50.65	58.80	44.76	74.25	64.68	59.09	55.34	49.06	49.27	51.75	63.76	69.09	65.45	68.58	66.16	60.10	41.69	45.66	

23701		1.95 0.00 N	2.00 0.00 N	1.96 0.00 N	1.89 0.00 N	-2.60 0.00 N	-16.95 0.00 N	4.10 0.00 N	5.78 0.00 N	4.30 -5.77 N	5.15 -27.96 N	5.98 -10.35 N	5.81 -8.55 N	5.38 -9.53 N	5.17 -5.78 N	5.25 -4.95 N	4.57 -12.80 N	4.48 -25.79 N	6.36 -15.92 N	6.89 -6.85 N	7.82 -3.92 N	6.38 -13.51 N	3.17 -32.79 N	4.33 -0.29 N	4.14 0.00 N
BARRETT_IC_11 23702		31.61 1.95 0.00 N	35.82 2.00 0.00 N	40.28 1.96 0.00 N	39.30 1.89 0.00 N	-37.21 -2.60 0.00 N	-266.48 -16.95 0.00 N	50.65 4.10 0.00 N	58.80 5.78 0.00 N	44.76 4.30 -5.77 N	74.25 5.15 -27.96 N	64.68 5.98 -10.35 N	59.09 5.81 -8.55 N	55.34 5.38 -9.53 N	49.06 5.17 -5.78 N	49.27 5.25 -4.95 N	51.75 4.57 -12.80 N	63.76 4.48 -25.79 N	69.09 6.36 -15.92 N	65.45 6.89 -6.85 N	68.58 7.82 -3.92 N	66.16 6.38 -13.51 N	60.10 3.17 -32.79 N	41.69 4.33 -0.29 N	45.66 4.14 0.00 N
BARRETT_IC_12 23703		31.61 1.95 0.00 N	35.82 2.00 0.00 N	40.28 1.96 0.00 N	39.30 1.89 0.00 N	-37.21 -2.60 0.00 N	-266.48 -16.95 0.00 N	50.65 4.10 0.00 N	58.80 5.78 0.00 N	44.76 4.30 -5.77 N	74.25 5.15 -27.96 N	64.68 5.98 -10.35 N	59.09 5.81 -8.55 N	55.34 5.38 -9.53 N	49.06 5.17 -5.78 N	49.27 5.25 -4.95 N	51.75 4.57 -12.80 N	63.76 4.48 -25.79 N	69.09 6.36 -15.92 N	65.45 6.89 -6.85 N	68.58 7.82 -3.92 N	66.16 6.38 -13.51 N	60.10 3.17 -32.79 N	41.69 4.33 -0.29 N	45.66 4.14 0.00 N
BARRETT_IC_2 23705		31.61 1.95 0.00 N	35.82 2.00 0.00 N	40.28 1.96 0.00 N	39.30 1.89 0.00 N	-37.21 -2.60 0.00 N	-266.48 -16.95 0.00 N	50.65 4.10 0.00 N	58.80 5.78 0.00 N	44.76 4.30 -5.77 N	74.25 5.15 -27.96 N	64.68 5.98 -10.35 N	59.09 5.81 -8.55 N	55.34 5.38 -9.53 N	49.06 5.17 -5.78 N	49.27 5.25 -4.95 N	51.75 4.57 -12.80 N	63.76 4.48 -25.79 N	69.09 6.36 -15.92 N	65.45 6.89 -6.85 N	68.58 7.82 -3.92 N	66.16 6.38 -13.51 N	60.10 3.17 -32.79 N	41.69 4.33 -0.29 N	45.66 4.14 0.00 N
BARRETT_IC_3 23706		31.61 1.95 0.00 N	35.82 2.00 0.00 N	40.28 1.96 0.00 N	39.30 1.89 0.00 N	-37.21 -2.60 0.00 N	-266.48 -16.95 0.00 N	50.65 4.10 0.00 N	58.80 5.78 0.00 N	44.76 4.30 -5.77 N	74.25 5.15 -27.96 N	64.68 5.98 -10.35 N	59.09 5.81 -8.55 N	55.34 5.38 -9.53 N	49.06 5.17 -5.78 N	49.27 5.25 -4.95 N	51.75 4.57 -12.80 N	63.76 4.48 -25.79 N	69.09 6.36 -15.92 N	65.45 6.89 -6.85 N	68.58 7.82 -3.92 N	66.16 6.38 -13.51 N	60.10 3.17 -32.79 N	41.69 4.33 -0.29 N	45.66 4.14 0.00 N
BARRETT_IC_4 23707		31.61 1.95 0.00 N	35.82 2.00 0.00 N	40.28 1.96 0.00 N	39.30 1.89 0.00 N	-37.21 -2.60 0.00 N	-266.48 -16.95 0.00 N	50.65 4.10 0.00 N	58.80 5.78 0.00 N	44.76 4.30 -5.77 N	74.25 5.15 -27.96 N	64.68 5.98 -10.35 N	59.09 5.81 -8.55 N	55.34 5.38 -9.53 N	49.06 5.17 -5.78 N	49.27 5.25 -4.95 N	51.75 4.57 -12.80 N	63.76 4.48 -25.79 N	69.09 6.36 -15.92 N	65.45 6.89 -6.85 N	68.58 7.82 -3.92 N	66.16 6.38 -13.51 N	60.10 3.17 -32.79 N	41.69 4.33 -0.29 N	45.66 4.14 0.00 N
BARRETT_IC_5 23708		31.61 1.95 0.00 N	35.82 2.00 0.00 N	40.28 1.96 0.00 N	39.30 1.89 0.00 N	-37.21 -2.60 0.00 N	-266.48 -16.95 0.00 N	50.65 4.10 0.00 N	58.80 5.78 0.00 N	44.76 4.30 -5.77 N	74.25 5.15 -27.96 N	64.68 5.98 -10.35 N	59.09 5.81 -8.55 N	55.34 5.38 -9.53 N	49.06 5.17 -5.78 N	49.27 5.25 -4.95 N	51.75 4.57 -12.80 N	63.76 4.48 -25.79 N	69.09 6.36 -15.92 N	65.45 6.89 -6.85 N	68.58 7.82 -3.92 N	66.16 6.38 -13.51 N	60.10 3.17 -32.79 N	41.69 4.33 -0.29 N	45.66 4.14 0.00 N
BARRETT_IC_6 23709		31.61 1.95 0.00 N	35.82 2.00 0.00 N	40.28 1.96 0.00 N	39.30 1.89 0.00 N	-37.21 -2.60 0.00 N	-266.48 -16.95 0.00 N	50.65 4.10 0.00 N	58.80 5.78 0.00 N	44.76 4.30 -5.77 N	74.25 5.15 -27.96 N	64.68 5.98 -10.35 N	59.09 5.81 -8.55 N	55.34 5.38 -9.53 N	49.06 5.17 -5.78 N	49.27 5.25 -4.95 N	51.75 4.57 -12.80 N	63.76 4.48 -25.79 N	69.09 6.36 -15.92 N	65.45 6.89 -6.85 N	68.58 7.82 -3.92 N	66.16 6.38 -13.51 N	60.10 3.17 -32.79 N	41.69 4.33 -0.29 N	45.66 4.14 0.00 N
BARRETT_IC_7 23710		31.61 1.95 0.00 N	35.82 2.00 0.00 N	40.28 1.96 0.00 N	39.30 1.89 0.00 N	-37.21 -2.60 0.00 N	-266.48 -16.95 0.00 N	50.65 4.10 0.00 N	58.80 5.78 0.00 N	44.76 4.30 -5.77 N	74.25 5.15 -27.96 N	64.68 5.98 -10.35 N	59.09 5.81 -8.55 N	55.34 5.38 -9.53 N	49.06 5.17 -5.78 N	49.27 5.25 -4.95 N	51.75 4.57 -12.80 N	63.76 4.48 -25.79 N	69.09 6.36 -15.92 N	65.45 6.89 -6.85 N	68.58 7.82 -3.92 N	66.16 6.38 -13.51 N	60.10 3.17 -32.79 N	41.69 4.33 -0.29 N	45.66 4.14 0.00 N
BARRETT_IC_8 23711		31.61 1.95 0.00 N	35.82 2.00 0.00 N	40.28 1.96 0.00 N	39.30 1.89 0.00 N	-37.21 -2.60 0.00 N	-266.48 -16.95 0.00 N	50.65 4.10 0.00 N	58.80 5.78 0.00 N	44.76 4.30 -5.77 N	74.25 5.15 -27.96 N	64.68 5.98 -10.35 N	59.09 5.81 -8.55 N	55.34 5.38 -9.53 N	49.06 5.17 -5.78 N	49.27 5.25 -4.95 N	51.75 4.57 -12.80 N	63.76 4.48 -25.79 N	69.09 6.36 -15.92 N	65.45 6.89 -6.85 N	68.58 7.82 -3.92 N	66.16 6.38 -13.51 N	60.10 3.17 -32.79 N	41.69 4.33 -0.29 N	45.66 4.14 0.00 N
BARRETT_IC_9 23700		31.61 1.95 0.00 N	35.82 2.00 0.00 N	40.28 1.96 0.00 N	39.30 1.89 0.00 N	-37.21 -2.60 0.00 N	-266.48 -16.95 0.00 N	50.65 4.10 0.00 N	58.80 5.78 0.00 N	44.76 4.30 -5.77 N	74.25 5.15 -27.96 N	64.68 5.98 -10.35 N	59.09 5.81 -8.55 N	55.34 5.38 -9.53 N	49.06 5.17 -5.78 N	49.27 5.25 -4.95 N	51.75 4.57 -12.80 N	63.76 4.48 -25.79 N	69.09 6.36 -15.92 N	65.45 6.89 -6.85 N	68.58 7.82 -3.92 N	66.16 6.38 -13.51 N	60.10 3.17 -32.79 N	41.69 4.33 -0.29 N	45.66 4.14 0.00 N
BARRETT___1 23545		31.61 1.95 0.00 N	35.82 2.00 0.00 N	40.28 1.96 0.00 N	39.30 1.89 0.00 N	-37.21 -2.60 0.00 N	-266.48 -16.95 0.00 N	50.65 4.10 0.00 N	58.80 5.78 0.00 N	44.76 4.30 -5.77 N	74.25 5.15 -27.96 N	64.68 5.98 -10.35 N	59.09 5.81 -8.55 N	55.34 5.38 -9.53 N	49.06 5.17 -5.78 N	49.27 5.25 -4.95 N	51.75 4.57 -12.80 N	63.76 4.48 -25.79 N	69.09 6.36 -15.92 N	65.45 6.89 -6.85 N	68.58 7.82 -3.92 N	66.16 6.38 -13.51 N	60.10 3.17 -32.79 N	41.69 4.33 -0.29 N	45.66 4.14 0.00 N
BARRETT___2 23546		31.61 1.95 0.00 N	35.82 2.00 0.00 N	40.28 1.96 0.00 N	39.30 1.89 0.00 N	-37.21 -2.60 0.00 N	-266.48 -16.95 0.00 N	50.65 4.10 0.00 N	58.80 5.78 0.00 N	44.76 4.30 -5.77 N	74.25 5.15 -27.96 N	64.68 5.98 -10.35 N	59.09 5.81 -8.55 N	55.34 5.38 -9.53 N	49.06 5.17 -5.78 N	49.27 5.25 -4.95 N	51.75 4.57 -12.80 N	63.76 4.48 -25.79 N	69.09 6.36 -15.92 N	65.45 6.89 -6.85 N	68.58 7.82 -3.92 N	66.16 6.38 -13.51 N	60.10 3.17 -32.79 N	41.69 4.33 -0.29 N	45.66 4.14 0.00 N
BEAVER RIVER___HYD 24048		29.92 0.26 0.00 N	34.12 0.30 0.00 N	38.62 0.30 0.00 N	37.75 0.33 0.00 N	-35.04 -0.43 0.00 N	-252.59 -3.07 0.00 N	47.20 0.64 0.00 N	53.87 0.85 0.00 N	35.13 0.44 0.00 N	41.61 0.46 0.00 N	48.86 0.50 0.00 N	45.29 0.56 0.00 N	40.96 0.53 0.00 N	38.52 0.42 0.00 N	39.49 0.42 0.00 N	34.84 0.46 0.00 N	33.76 0.27 0.00 N	47.01 0.21 0.00 N	52.08 0.37 0.00 N	57.17 0.32 0.00 N	46.67 0.40 0.00 N	24.49 0.34 0.00 N	37.35 0.29 0.00 N	41.91 0.38 0.00 N

BEEBEE_GT_13 23619	29.64 -0.03 0.00 N	33.77 -0.05 0.00 N	38.09 -0.23 0.00 N	37.14 -0.28 0.00 N	-36.21 -1.59 0.00 N	-256.08 -6.56 0.00 N	48.01 1.45 0.00 N	54.14 1.12 0.00 N	35.04 0.35 0.00 N	41.72 0.58 0.00 N	49.05 0.69 0.00 N	45.40 0.67 0.00 N	40.62 0.19 0.00 N	38.47 0.37 0.00 N	39.18 0.11 0.00 N	34.36 -0.02 0.00 N	33.53 0.03 0.00 N	46.85 0.03 -0.03 N	51.82 0.11 0.00 N	57.06 0.21 0.00 N	46.16 -0.11 0.00 N	23.86 -0.28 0.00 N	37.05 -0.05 -0.03 N	41.40 -0.13 0.00 N
BETHLEHEM___GRP 23843	31.09 1.43 0.00 N	35.41 1.59 0.00 N	40.09 1.77 0.00 N	39.15 1.74 0.00 N	-36.21 -1.59 0.00 N	-261.36 -11.84 0.00 N	49.27 2.71 0.00 N	55.90 2.88 0.00 N	36.57 1.88 0.00 N	43.36 2.22 0.00 N	50.69 2.33 0.00 N	46.66 1.93 0.00 N	42.15 1.72 0.00 N	39.48 1.37 0.00 N	40.55 1.48 0.00 N	35.68 1.30 0.00 N	34.87 1.38 0.00 N	49.15 2.03 -0.32 N	53.87 2.16 0.00 N	59.32 2.47 0.00 N	48.31 2.04 0.00 N	25.18 1.04 0.00 N	39.07 1.64 -0.37 N	43.24 1.71 0.00 N
BETHLEHEM___GS1 323560	31.09 1.43 0.00 N	35.41 1.59 0.00 N	40.09 1.77 0.00 N	39.15 1.74 0.00 N	-36.21 -1.59 0.00 N	-261.36 -11.84 0.00 N	49.27 2.71 0.00 N	55.90 2.88 0.00 N	36.57 1.88 0.00 N	43.36 2.22 0.00 N	50.69 2.33 0.00 N	46.66 1.93 0.00 N	42.15 1.72 0.00 N	39.48 1.37 0.00 N	40.55 1.48 0.00 N	35.68 1.30 0.00 N	34.87 1.38 0.00 N	49.15 2.03 -0.32 N	53.87 2.16 0.00 N	59.32 2.47 0.00 N	48.31 2.04 0.00 N	25.18 1.04 0.00 N	39.07 1.64 -0.37 N	43.24 1.71 0.00 N
BETHLEHEM___GS2 323561	31.09 1.43 0.00 N	35.41 1.59 0.00 N	40.09 1.77 0.00 N	39.15 1.74 0.00 N	-36.21 -1.59 0.00 N	-261.36 -11.84 0.00 N	49.27 2.71 0.00 N	55.90 2.88 0.00 N	36.57 1.88 0.00 N	43.36 2.22 0.00 N	50.69 2.33 0.00 N	46.66 1.93 0.00 N	42.15 1.72 0.00 N	39.48 1.37 0.00 N	40.55 1.48 0.00 N	35.68 1.30 0.00 N	34.87 1.38 0.00 N	49.15 2.03 -0.32 N	53.87 2.16 0.00 N	59.32 2.47 0.00 N	48.31 2.04 0.00 N	25.18 1.04 0.00 N	39.07 1.64 -0.37 N	43.24 1.71 0.00 N
BETHLEHEM___GS3 323562	31.09 1.43 0.00 N	35.41 1.59 0.00 N	40.09 1.77 0.00 N	39.15 1.74 0.00 N	-36.21 -1.59 0.00 N	-261.36 -11.84 0.00 N	49.27 2.71 0.00 N	55.90 2.88 0.00 N	36.57 1.88 0.00 N	43.36 2.22 0.00 N	50.69 2.33 0.00 N	46.66 1.93 0.00 N	42.15 1.72 0.00 N	39.48 1.37 0.00 N	40.55 1.48 0.00 N	35.68 1.30 0.00 N	34.87 1.38 0.00 N	49.15 2.03 -0.32 N	53.87 2.16 0.00 N	59.32 2.47 0.00 N	48.31 2.04 0.00 N	25.18 1.04 0.00 N	39.07 1.64 -0.37 N	43.24 1.71 0.00 N
BETHLEHEM___STEEL 23779	28.19 -1.47 0.00 N	32.20 -1.62 0.00 N	36.28 -2.04 0.00 N	35.31 -2.10 0.00 N	-35.36 -0.74 0.00 N	-246.24 3.28 0.00 N	45.05 -1.51 0.00 N	49.99 -3.03 0.00 N	32.17 -2.52 0.00 N	38.32 -2.83 0.00 N	44.94 -3.42 0.00 N	41.65 -3.08 0.00 N	37.20 -3.23 0.00 N	35.39 -2.72 0.00 N	35.89 -3.18 0.00 N	31.52 -2.86 0.00 N	30.76 -2.74 0.00 N	42.58 -4.26 -0.04 N	47.00 -4.71 0.00 N	52.12 -4.74 0.00 N	42.35 -3.93 0.00 N	21.90 -2.25 0.00 N	34.72 -2.39 -0.05 N	39.34 -2.19 0.00 N
BETHPAGE_CC_5 323564	31.73 2.07 0.00 N	35.97 2.15 0.00 N	40.44 2.12 0.00 N	39.45 2.04 0.00 N	-37.40 -2.78 0.00 N	-267.46 -17.94 0.00 N	50.95 4.40 0.00 N	59.16 6.15 0.00 N	44.98 4.52 -5.77 N	74.55 5.44 -27.96 N	65.05 6.34 -10.35 N	59.41 6.13 -8.55 N	55.62 5.66 -9.53 N	49.32 5.44 -5.78 N	49.55 5.53 -4.95 N	52.01 4.83 -12.80 N	64.07 4.79 -25.79 N	69.67 6.95 -15.92 N	66.10 7.54 -6.85 N	69.20 8.44 -3.92 N	66.65 6.87 -13.51 N	60.29 3.35 -32.79 N	41.90 4.54 -0.29 N	45.86 4.32 0.00 N
BINGHAMTON___COGEN 23790	29.82 0.15 0.00 N	33.95 0.13 0.00 N	38.39 0.07 0.00 N	37.47 0.06 0.00 N	-35.75 -1.14 0.00 N	-254.14 -4.62 0.00 N	47.76 1.20 0.00 N	54.44 1.42 0.00 N	35.50 0.82 0.00 N	42.14 1.00 0.00 N	49.58 1.21 0.00 N	46.05 1.32 0.00 N	41.58 1.15 0.00 N	39.33 1.23 0.00 N	40.05 0.98 0.00 N	35.20 0.82 0.00 N	34.39 0.89 0.00 N	48.03 1.15 -0.08 N	53.00 1.29 0.00 N	58.48 1.63 0.00 N	47.65 1.38 0.00 N	24.63 0.49 0.00 N	37.83 0.67 -0.09 N	42.17 0.64 0.00 N
BLACK RIVER___HYD 24047	30.01 0.34 0.00 N	34.16 0.34 0.00 N	38.61 0.29 0.00 N	37.73 0.32 0.00 N	-35.33 -0.71 0.00 N	-253.66 -4.14 0.00 N	47.60 1.04 0.00 N	54.48 1.46 0.00 N	35.52 0.83 0.00 N	42.12 0.97 0.00 N	49.45 1.09 0.00 N	45.91 1.18 0.00 N	41.46 1.03 0.00 N	38.98 0.88 0.00 N	39.94 0.87 0.00 N	35.22 0.84 0.00 N	34.22 0.72 0.00 N	47.56 0.76 -0.01 N	52.75 1.04 0.00 N	57.98 1.13 0.00 N	47.37 1.10 0.00 N	24.75 0.61 0.00 N	37.66 0.58 -0.01 N	42.11 0.57 0.00 N
BLISS_WT_PWR 323608	29.83 0.16 0.00 N	33.51 -0.31 0.00 N	38.05 -0.27 0.00 N	36.53 -0.88 0.00 N	-45.06 -10.45 0.00 N	-284.02 -34.50 0.00 N	48.01 1.45 0.00 N	55.24 2.23 0.00 N	35.98 1.29 0.00 N	42.40 1.26 0.00 N	50.90 2.54 0.00 N	47.56 2.83 0.00 N	42.25 1.81 0.00 N	39.84 1.74 0.00 N	40.54 1.47 0.00 N	35.33 0.96 0.00 N	34.55 1.05 0.00 N	48.35 1.51 -0.04 N	53.21 1.50 0.00 N	58.86 2.01 0.00 N	48.08 1.81 0.00 N	23.54 -0.60 0.00 N	37.84 0.72 -0.05 N	45.55 4.03 0.00 N
BLUE_CIRC_CHEM_DRP 24182	30.93 1.26 0.00 N	35.22 1.40 0.00 N	39.90 1.59 0.00 N	39.00 1.59 0.00 N	-36.24 -1.62 0.00 N	-261.11 -11.59 0.00 N	49.15 2.59 0.00 N	55.98 2.97 0.00 N	36.65 1.96 0.00 N	43.46 2.32 0.00 N	51.04 2.68 0.00 N	47.15 2.42 0.00 N	42.60 2.18 0.00 N	40.08 1.98 0.00 N	41.13 2.06 0.00 N	36.17 1.80 0.00 N	35.32 1.83 0.00 N	49.76 2.64 -0.32 N	54.57 2.86 0.00 N	60.09 3.24 0.00 N	48.95 2.68 0.00 N	25.45 1.31 0.00 N	39.36 1.93 -0.37 N	43.56 2.03 0.00 N
BOC_GAS_DRP 24189	30.73 1.07 0.00 N	34.99 1.17 0.00 N	39.62 1.30 0.00 N	38.72 1.30 0.00 N	-35.86 -1.25 0.00 N	-259.13 -9.60 0.00 N	48.74 2.18 0.00 N	55.55 2.53 0.00 N	36.39 1.70 0.00 N	43.17 2.03 0.00 N	50.70 2.34 0.00 N	46.82 2.08 0.00 N	42.32 1.89 0.00 N	39.80 1.70 0.00 N	40.85 1.78 0.00 N	35.93 1.56 0.00 N	35.08 1.59 0.00 N	49.42 2.30 -0.32 N	54.21 2.50 0.00 N	59.71 2.86 0.00 N	48.63 2.36 0.00 N	25.29 1.15 0.00 N	39.13 1.69 -0.37 N	43.31 1.78 0.00 N
BORALEX_4TH_BRANCH 23824	31.46 1.80 0.00 N	35.85 2.03 0.00 N	40.58 2.26 0.00 N	39.71 2.29 0.00 N	-36.97 -2.35 0.00 N	-266.50 -16.98 0.00 N	50.13 3.57 0.00 N	57.04 4.02 0.00 N	37.22 2.53 0.00 N	44.21 3.06 0.00 N	52.14 3.78 0.00 N	48.01 3.28 0.00 N	43.28 2.85 0.00 N	40.63 2.52 0.00 N	41.89 2.81 0.00 N	36.83 2.45 0.00 N	35.89 2.39 0.00 N	50.49 3.37 -0.32 N	55.35 3.63 0.00 N	61.00 4.14 0.00 N	49.79 3.52 0.00 N	25.99 1.85 0.00 N	40.32 2.89 -0.36 N	44.72 3.19 0.00 N
BOWLINE___1 23526	31.47 1.81 0.00 N	35.66 1.84 0.00 N	40.23 1.91 0.00 N	39.32 1.90 0.00 N	-36.86 -2.25 0.00 N	-265.25 -15.73 0.00 N	50.23 3.67 0.00 N	57.79 4.77 0.00 N	38.06 3.37 0.00 N	45.21 4.06 0.00 N	53.21 4.85 0.00 N	49.31 4.58 0.00 N	44.65 4.22 0.00 N	42.16 4.05 0.00 N	43.17 4.10 0.00 N	37.95 3.58 0.00 N	37.05 3.56 0.00 N	52.20 5.15 -0.25 N	57.29 5.58 0.00 N	63.19 6.33 0.00 N	51.44 5.17 0.00 N	26.61 2.47 0.00 N	40.74 3.39 -0.28 N	45.03 3.50 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	31.47 1.81 0.00 N	35.66 1.84 0.00 N	40.23 1.91 0.00 N	39.31 1.90 0.00 N	-36.86 -2.25 0.00 N	-265.25 -15.73 0.00 N	50.23 3.67 0.00 N	57.79 4.77 0.00 N	38.06 3.37 0.00 N	45.21 4.06 0.00 N	53.21 4.85 0.00 N	49.30 4.57 0.00 N	44.64 4.21 0.00 N	42.16 4.05 0.00 N	43.17 4.10 0.00 N	37.95 3.58 0.00 N	37.05 3.56 0.00 N	52.20 5.15 -0.25 N	57.28 5.57 0.00 N	63.18 6.33 0.00 N	51.44 5.17 0.00 N	26.61 2.47 0.00 N	40.74 3.39 -0.28 N	45.03 3.50 0.00 N		
BROOKHAVEN___DRP 24191	31.18 1.52 0.00 N	35.56 1.74 0.00 N	39.94 1.62 0.00 N	38.99 1.58 0.00 N	-37.13 -2.52 0.00 N	-264.89 -15.36 0.00 N	50.28 3.72 0.00 N	58.45 5.43 0.00 N	44.56 4.10 -5.77 N	74.00 4.89 -27.96 N	64.31 5.60 -10.35 N	58.80 5.51 -8.55 N	55.04 5.09 -9.53 N	48.81 4.92 -5.78 N	49.05 5.03 -4.95 N	51.59 4.41 -12.80 N	63.65 4.36 -25.79 N	69.18 6.46 -15.92 N	65.49 6.92 -6.85 N	68.44 7.67 -3.92 N	65.98 6.20 -13.51 N	59.93 3.00 -32.79 N	41.35 3.99 -0.29 N	45.12 3.59 0.00 N		
BROOKLYN_NAVY_YARD 23515	31.61 1.95 0.00 N	35.74 1.92 0.00 N	40.25 1.93 0.00 N	39.33 1.92 0.00 N	-36.95 -2.33 0.00 N	-265.82 -16.30 0.00 N	50.48 3.92 0.00 N	58.21 5.20 0.00 N	38.39 3.70 0.00 N	45.67 4.52 0.00 N	53.61 5.25 0.00 N	49.84 5.11 0.00 N	45.17 4.74 0.00 N	42.68 4.58 0.00 N	43.72 4.65 0.00 N	38.41 4.03 0.00 N	37.48 3.99 0.00 N	52.90 5.85 -0.25 N	58.02 6.30 0.00 N	64.07 7.22 0.00 N	52.15 5.88 0.00 N	26.95 2.80 0.00 N	41.13 3.77 -0.29 N	45.42 3.88 0.00 N		
BROOKLYN___ARMY_DRP 323595	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N		
BROOME___LFGE 323600	29.82 0.15 0.00 N	33.95 0.13 0.00 N	38.39 0.07 0.00 N	37.47 0.06 0.00 N	-35.75 -1.14 0.00 N	-254.14 -4.62 0.00 N	47.76 1.20 0.00 N	54.44 1.42 0.00 N	35.50 0.82 0.00 N	42.14 1.00 0.00 N	49.58 1.21 0.00 N	46.05 1.32 0.00 N	41.58 1.15 0.00 N	39.33 1.23 0.00 N	40.05 0.98 0.00 N	35.20 0.82 0.00 N	34.39 0.89 0.00 N	48.03 1.15 -0.08 N	53.00 1.29 0.00 N	58.48 1.63 0.00 N	47.65 1.38 0.00 N	24.63 0.49 0.00 N	37.83 0.67 -0.09 N	42.17 0.64 0.00 N		
BURROWS___LYONSDAL 23803	30.11 0.45 0.00 N	34.30 0.48 0.00 N	38.83 0.51 0.00 N	37.95 0.54 0.00 N	-35.40 -0.78 0.00 N	-254.66 -5.14 0.00 N	47.79 1.23 0.00 N	54.56 1.54 0.00 N	35.62 0.93 0.00 N	42.24 1.10 0.00 N	49.61 1.25 0.00 N	45.91 1.18 0.00 N	41.45 1.02 0.00 N	39.01 0.91 0.00 N	39.93 0.86 0.00 N	35.15 0.77 0.00 N	34.15 0.65 0.00 N	47.78 0.99 0.00 N	52.88 1.17 0.00 N	58.11 1.26 0.00 N	47.33 1.06 0.00 N	24.71 0.57 0.00 N	37.75 0.68 0.00 N	42.24 0.70 0.00 N		
CAITHNESS_CC_1 323624	31.19 1.53 0.00 N	35.55 1.73 0.00 N	39.93 1.61 0.00 N	38.99 1.58 0.00 N	-37.06 -2.45 0.00 N	-264.82 -15.29 0.00 N	50.28 3.72 0.00 N	58.43 5.41 0.00 N	44.55 4.09 -5.77 N	74.00 4.89 -27.96 N	64.30 5.59 -10.35 N	58.80 5.51 -8.55 N	55.05 5.09 -9.53 N	48.82 4.93 -5.78 N	49.05 5.03 -4.95 N	51.60 4.42 -12.80 N	63.64 4.35 -25.79 N	69.15 6.43 -15.92 N	65.46 6.90 -6.85 N	68.42 7.66 -3.92 N	65.97 6.19 -13.51 N	59.93 3.00 -32.79 N	41.35 4.00 -0.29 N	45.14 3.61 0.00 N		
CALPINE_BETH_PAGE_GT4 24209	31.78 2.12 0.00 N	36.01 2.19 0.00 N	40.48 2.16 0.00 N	39.50 2.08 0.00 N	-37.43 -2.81 0.00 N	-267.71 -18.19 0.00 N	51.02 4.46 0.00 N	59.22 6.20 0.00 N	45.04 4.58 -5.77 N	74.63 5.52 -27.96 N	65.15 6.45 -10.35 N	59.48 6.19 -8.55 N	55.68 5.73 -9.53 N	49.38 5.50 -5.78 N	49.61 5.59 -4.95 N	52.06 4.88 -12.80 N	64.12 4.84 -25.79 N	69.75 7.03 -15.92 N	66.20 7.64 -6.85 N	69.31 8.55 -3.92 N	66.74 6.96 -13.51 N	60.34 3.40 -32.79 N	41.97 4.62 -0.29 N	45.94 4.41 0.00 N		
CALPINE_BETH_PAGE_GT_4 323586	31.78 2.12 0.00 N	36.01 2.19 0.00 N	40.48 2.16 0.00 N	39.50 2.08 0.00 N	-37.43 -2.81 0.00 N	-267.71 -18.19 0.00 N	51.02 4.46 0.00 N	59.22 6.20 0.00 N	45.04 4.58 -5.77 N	74.63 5.52 -27.96 N	65.15 6.45 -10.35 N	59.48 6.19 -8.55 N	55.68 5.73 -9.53 N	49.38 5.50 -5.78 N	49.61 5.59 -4.95 N	52.06 4.88 -12.80 N	64.12 4.84 -25.79 N	69.75 7.03 -15.92 N	66.20 7.64 -6.85 N	69.31 8.55 -3.92 N	66.74 6.96 -13.51 N	60.34 3.40 -32.79 N	41.97 4.62 -0.29 N	45.94 4.41 0.00 N		
CALPINE_BP_GT1 23823	31.78 2.12 0.00 N	36.01 2.19 0.00 N	40.48 2.16 0.00 N	39.50 2.08 0.00 N	-37.43 -2.81 0.00 N	-267.71 -18.19 0.00 N	51.02 4.46 0.00 N	59.22 6.20 0.00 N	45.04 4.58 -5.77 N	74.63 5.52 -27.96 N	65.15 6.45 -10.35 N	59.48 6.19 -8.55 N	55.68 5.73 -9.53 N	49.38 5.50 -5.78 N	49.61 5.59 -4.95 N	52.06 4.88 -12.80 N	64.12 4.84 -25.79 N	69.75 7.03 -15.92 N	66.20 7.64 -6.85 N	69.31 8.55 -3.92 N	66.74 6.96 -13.51 N	60.34 3.40 -32.79 N	41.97 4.62 -0.29 N	45.94 4.41 0.00 N		
CALSPAN___DRP 24200	28.19 -1.47 0.00 N	32.20 -1.62 0.00 N	36.28 -2.04 0.00 N	35.31 -2.10 0.00 N	-35.36 -0.74 0.00 N	-246.24 3.28 0.00 N	45.05 -1.51 0.00 N	49.99 -3.03 0.00 N	32.17 -2.52 0.00 N	38.32 -2.83 0.00 N	44.94 -3.42 0.00 N	41.65 -3.08 0.00 N	37.20 -3.23 0.00 N	35.39 -2.72 0.00 N	35.89 -3.18 0.00 N	31.52 -2.86 0.00 N	30.76 -2.74 0.00 N	42.58 -4.26 -0.04 N	47.00 -4.71 0.00 N	52.12 -4.74 0.00 N	42.35 -3.93 0.00 N	21.90 -2.25 0.00 N	34.72 -2.39 -0.05 N	39.34 -2.19 0.00 N		
CANDIGU_WT_PWR 323617	29.33 -0.33 0.00 N	33.41 -0.40 0.00 N	37.67 -0.65 0.00 N	36.73 -0.68 0.00 N	-37.19 -2.57 0.00 N	-256.94 -7.42 0.00 N	47.65 1.09 0.00 N	53.80 0.78 0.00 N	34.81 0.12 0.00 N	41.42 0.27 0.00 N	48.73 0.37 0.00 N	45.42 0.68 0.00 N	40.83 0.40 0.00 N	38.79 0.68 0.00 N	39.22 0.15 0.00 N	34.38 0.01 0.00 N	33.62 0.13 0.00 N	46.76 -0.09 -0.05 N	51.60 -0.12 0.00 N	57.10 0.25 0.00 N	46.46 0.19 0.00 N	23.85 -0.29 0.00 N	37.11 -0.02 -0.06 N	41.72 0.19 0.00 N		
CARR STREET_E_SYR 24060	29.40 -0.26 0.00 N	33.48 -0.34 0.00 N	37.87 -0.45 0.00 N	36.95 -0.47 0.00 N	-34.90 -0.29 0.00 N	-249.76 -0.23 0.00 N	46.71 0.15 0.00 N	53.16 0.14 0.00 N	34.71 0.02 0.00 N	41.28 0.13 0.00 N	48.52 0.16 0.00 N	44.92 0.19 0.00 N	40.49 0.06 0.00 N	38.18 0.08 0.00 N	39.01 -0.06 0.00 N	34.29 -0.09 0.00 N	33.49 0.00 0.00 N	46.84 0.03 -0.02 N	51.74 0.03 0.00 N	56.96 0.11 0.00 N	46.30 0.03 0.00 N	24.05 -0.09 0.00 N	36.97 -0.12 -0.02 N	41.32 -0.21 0.00 N		
CARTHAGE___PAPER	30.00	34.16	38.64	37.76	-35.24	-253.17	47.44	54.24	35.37	41.91	49.21	45.68	41.27	38.81	39.78	35.08	34.05	47.36	52.49	57.67	47.09	24.66	37.54	42.03		

23857	0.33 0.00 N	0.34 0.00 N	0.32 0.00 N	0.35 0.00 N	-0.62 0.00 N	-3.65 0.00 N	0.88 0.00 N	1.22 0.00 N	0.68 0.00 N	0.77 0.00 N	0.85 0.00 N	0.95 0.00 N	0.84 0.00 N	0.70 0.00 N	0.71 0.00 N	0.71 0.00 N	0.55 0.00 N	0.55 -0.01 N	0.78 0.00 N	0.81 0.00 N	0.82 0.00 N	0.51 0.00 N	0.47 -0.01 N	0.50 0.00 N
CE_DUNWOOD___DRP 24194	31.55 1.89 0.00 N	35.72 1.91 0.00 N	40.29 1.97 0.00 N	39.37 1.96 0.00 N	-36.93 -2.32 0.00 N	-265.76 -16.24 0.00 N	50.37 3.81 0.00 N	57.97 4.96 0.00 N	38.19 3.51 0.00 N	45.40 4.25 0.00 N	53.42 5.06 0.00 N	49.51 4.78 0.00 N	44.84 4.41 0.00 N	42.35 4.24 0.00 N	43.38 4.31 0.00 N	38.13 3.75 0.00 N	37.22 3.73 0.00 N	52.45 5.40 -0.25 N	57.56 5.85 0.00 N	63.49 6.64 0.00 N	51.67 5.40 0.00 N	26.73 2.59 0.00 N	40.91 3.56 -0.29 N	45.19 3.66 0.00 N
CE_MILLWOOD___DRP 24193	31.49 1.83 0.00 N	35.66 1.84 0.00 N	40.23 1.91 0.00 N	39.31 1.89 0.00 N	-36.86 -2.25 0.00 N	-265.26 -15.74 0.00 N	50.26 3.69 0.00 N	57.82 4.80 0.00 N	38.09 3.40 0.00 N	45.26 4.12 0.00 N	53.26 4.90 0.00 N	49.37 4.64 0.00 N	44.70 4.27 0.00 N	42.20 4.09 0.00 N	43.24 4.17 0.00 N	38.00 3.63 0.00 N	37.10 3.61 0.00 N	52.28 5.22 -0.25 N	57.36 5.65 0.00 N	63.28 6.42 0.00 N	51.51 5.24 0.00 N	26.65 2.51 0.00 N	40.80 3.44 -0.29 N	45.08 3.55 0.00 N
CE_NYC2_DRP 24202	31.73 2.07 0.00 N	35.88 2.06 0.00 N	40.41 2.09 0.00 N	39.46 2.05 0.00 N	-37.19 -2.57 0.00 N	-267.25 -17.73 0.00 N	50.66 4.10 0.00 N	58.44 5.43 0.00 N	38.59 3.90 0.00 N	45.90 4.75 0.00 N	53.97 5.61 0.00 N	50.10 5.36 0.00 N	45.42 5.00 0.00 N	42.94 4.83 0.00 N	43.99 4.92 0.00 N	38.62 4.24 0.00 N	37.67 4.18 0.00 N	53.09 6.04 -0.25 N	58.26 6.54 0.00 N	64.27 7.41 0.00 N	52.29 6.02 0.00 N	27.07 2.93 0.00 N	41.32 3.96 -0.29 N	45.61 4.08 0.00 N
CE_NYC_DRP 24195	31.68 2.02 0.00 N	35.84 2.02 0.00 N	40.37 2.05 0.00 N	39.45 2.04 0.00 N	-37.13 -2.51 0.00 N	-266.83 -17.30 0.00 N	50.66 4.10 0.00 N	58.40 5.38 0.00 N	38.52 3.83 0.00 N	45.83 4.68 0.00 N	53.90 5.54 0.00 N	50.00 5.27 0.00 N	45.32 4.89 0.00 N	42.83 4.73 0.00 N	43.86 4.79 0.00 N	38.54 4.16 0.00 N	37.61 4.11 0.00 N	53.07 6.02 -0.25 N	58.21 6.50 0.00 N	64.22 7.37 0.00 N	52.25 5.98 0.00 N	27.00 2.86 0.00 N	41.26 3.90 -0.29 N	45.54 4.01 0.00 N
CHAFFEE___LFGE 323603	29.11 -0.54 0.00 N	33.13 -0.69 0.00 N	37.33 -0.99 0.00 N	36.28 -1.13 0.00 N	-37.14 -2.52 0.00 N	-255.78 -6.25 0.00 N	46.45 -0.11 0.00 N	51.98 -1.03 0.00 N	33.58 -1.11 0.00 N	39.94 -1.21 0.00 N	46.98 -1.38 0.00 N	43.63 -1.11 0.00 N	38.97 -1.46 0.00 N	37.04 -1.07 0.00 N	37.51 -1.56 0.00 N	32.88 -1.50 0.00 N	32.10 -1.39 0.00 N	44.60 -2.24 -0.04 N	49.34 -2.37 0.00 N	54.71 -2.14 0.00 N	44.51 -1.76 0.00 N	22.83 -1.31 0.00 N	36.04 -1.07 -0.05 N	41.22 -0.31 0.00 N
CHATEAUG_WT_PWR 323614	29.86 0.20 0.00 N	34.16 0.34 0.00 N	38.75 0.43 0.00 N	37.79 0.38 0.00 N	-33.92 0.70 0.00 N	-246.43 3.09 0.00 N	45.30 -1.26 0.00 N	51.55 -1.47 0.00 N	33.66 -1.03 0.00 N	39.76 -1.38 0.00 N	46.67 -1.69 0.00 N	43.13 -1.60 0.00 N	39.10 -1.33 0.00 N	36.82 -1.29 0.00 N	38.03 -1.04 0.00 N	33.54 -0.84 0.00 N	32.55 -0.95 0.00 N	45.42 -1.38 0.00 N	50.11 -1.61 0.00 N	54.74 -2.11 0.00 N	44.66 -1.61 0.00 N	23.43 -0.71 0.00 N	36.14 -0.93 0.00 N	40.98 -0.55 0.00 N
CHAT_HIGH_FALL_HYD 323578	29.57 -0.09 0.00 N	33.84 0.02 0.00 N	38.39 0.06 0.00 N	37.44 0.02 0.00 N	-33.53 1.09 0.00 N	-244.10 5.43 0.00 N	44.86 -1.70 0.00 N	51.07 -1.94 0.00 N	33.38 -1.31 0.00 N	39.43 -1.72 0.00 N	46.28 -2.08 0.00 N	42.77 -1.96 0.00 N	38.78 -1.65 0.00 N	36.56 -1.54 0.00 N	37.76 -1.31 0.00 N	33.29 -1.09 0.00 N	32.26 -1.24 0.00 N	45.05 -1.74 0.00 N	49.75 -1.96 0.00 N	54.34 -2.51 0.00 N	44.29 -1.97 0.00 N	23.29 -0.85 0.00 N	35.88 -1.18 0.00 N	40.62 -0.91 0.00 N
CH_MIDHUDSON___DRP 24192	31.39 1.73 0.00 N	35.59 1.77 0.00 N	40.19 1.87 0.00 N	39.27 1.86 0.00 N	-36.77 -2.15 0.00 N	-264.59 -15.07 0.00 N	50.02 3.46 0.00 N	57.41 4.39 0.00 N	37.78 3.09 0.00 N	44.88 3.73 0.00 N	52.82 4.46 0.00 N	48.90 4.17 0.00 N	44.26 3.83 0.00 N	41.75 3.65 0.00 N	42.81 3.74 0.00 N	37.64 3.27 0.00 N	36.75 3.25 0.00 N	51.68 4.62 -0.27 N	56.72 5.01 0.00 N	62.53 5.68 0.00 N	50.91 4.64 0.00 N	26.37 2.23 0.00 N	40.50 3.13 -0.30 N	44.77 3.24 0.00 N
CH_MISC_IPPS 23765	31.22 1.57 0.00 N	35.43 1.61 0.00 N	39.99 1.67 0.00 N	39.08 1.67 0.00 N	-36.63 -2.02 0.00 N	-263.29 -13.77 0.00 N	49.62 3.06 0.00 N	56.84 3.82 0.00 N	37.44 2.75 0.00 N	44.47 3.32 0.00 N	52.33 3.97 0.00 N	48.46 3.73 0.00 N	43.87 3.44 0.00 N	41.45 3.35 0.00 N	42.49 3.42 0.00 N	37.39 3.02 0.00 N	36.48 2.99 0.00 N	51.29 4.23 -0.26 N	56.28 4.57 0.00 N	62.03 5.18 0.00 N	50.50 4.23 0.00 N	26.17 2.03 0.00 N	40.24 2.88 -0.29 N	44.50 2.97 0.00 N
CH_RES_BVR_FALLS 23983	29.49 -0.17 0.00 N	33.73 -0.09 0.00 N	38.35 0.03 0.00 N	37.45 0.04 0.00 N	-34.62 0.00 0.00 N	-249.52 0.00 0.00 N	46.51 -0.05 0.00 N	52.94 -0.07 0.00 N	34.59 -0.10 0.00 N	41.03 -0.11 0.00 N	48.27 -0.09 0.00 N	44.67 -0.06 0.00 N	40.39 -0.04 0.00 N	37.88 -0.22 0.00 N	38.76 -0.31 0.00 N	34.13 -0.25 0.00 N	33.15 -0.34 0.00 N	46.31 -0.47 0.01 N	51.24 -0.47 0.00 N	56.25 -0.60 0.00 N	45.75 -0.52 0.00 N	23.92 -0.22 0.00 N	36.75 -0.30 0.02 N	41.28 -0.25 0.00 N
CH_RES_NIAGARA 23895	27.76 -1.90 0.00 N	31.77 -2.05 0.00 N	35.83 -2.49 0.00 N	34.87 -2.54 0.00 N	-34.61 0.01 0.00 N	-242.99 6.54 0.00 N	43.99 -2.57 0.00 N	48.12 -4.89 0.00 N	30.92 -3.77 0.00 N	36.79 -4.36 0.00 N	43.06 -5.30 0.00 N	39.85 -4.88 0.00 N	35.50 -4.93 0.00 N	33.74 -4.36 0.00 N	34.32 -4.76 0.00 N	30.13 -4.24 0.00 N	29.39 -4.10 0.00 N	40.62 -6.22 -0.04 N	44.80 -6.92 0.00 N	49.65 -7.20 0.00 N	40.30 -5.96 0.00 N	20.98 -3.16 0.00 N	33.69 -3.42 -0.04 N	38.38 -3.15 0.00 N
CH_RES_SYRACUSE 23985	29.48 -0.18 0.00 N	33.57 -0.25 0.00 N	37.96 -0.36 0.00 N	37.06 -0.36 0.00 N	-35.09 -0.48 0.00 N	-251.02 -1.50 0.00 N	46.94 0.39 0.00 N	53.41 0.39 0.00 N	34.84 0.15 0.00 N	41.39 0.24 0.00 N	48.65 0.29 0.00 N	45.01 0.28 0.00 N	40.58 0.15 0.00 N	38.25 0.15 0.00 N	39.08 0.01 0.00 N	34.35 -0.02 0.00 N	33.56 0.06 0.00 N	46.95 0.13 -0.02 N	51.88 0.16 0.00 N	57.10 0.25 0.00 N	46.41 0.14 0.00 N	24.11 -0.03 0.00 N	37.06 -0.03 -0.03 N	41.41 -0.12 0.00 N
CLINTON_WT_PWR 323605	29.86 0.20 0.00 N	34.16 0.34 0.00 N	38.75 0.43 0.00 N	37.79 0.38 0.00 N	-33.92 0.70 0.00 N	-246.43 3.09 0.00 N	45.30 -1.26 0.00 N	51.55 -1.47 0.00 N	33.66 -1.03 0.00 N	39.76 -1.38 0.00 N	46.67 -1.69 0.00 N	43.13 -1.60 0.00 N	39.10 -1.33 0.00 N	36.82 -1.29 0.00 N	38.03 -1.04 0.00 N	33.54 -0.84 0.00 N	32.55 -0.95 0.00 N	45.42 -1.38 0.00 N	50.11 -1.61 0.00 N	54.74 -2.11 0.00 N	44.66 -1.61 0.00 N	23.43 -0.71 0.00 N	36.14 -0.93 0.00 N	40.98 -0.55 0.00 N

CLINTON___LFGE 323618	30.37 0.71 0.00 N	34.77 0.95 0.00 N	39.45 1.13 0.00 N	38.44 1.03 0.00 N	-34.26 0.36 0.00 N	-249.08 0.44 0.00 N	45.90 -0.66 0.00 N	52.26 -0.76 0.00 N	34.11 -0.58 0.00 N	40.31 -0.84 0.00 N	47.30 -1.06 0.00 N	43.71 -1.02 0.00 N	39.52 -0.91 0.00 N	37.16 -0.94 0.00 N	38.43 -0.64 0.00 N	33.88 -0.49 0.00 N	32.93 -0.56 0.00 N	46.02 -0.78 0.00 N	50.80 -0.91 0.00 N	55.55 -1.30 0.00 N	45.36 -0.91 0.00 N	23.76 -0.39 0.00 N	36.62 -0.44 0.00 N	41.63 0.10 0.00 N
COLONIE_LFGE___ 323577	31.48 1.82 0.00 N	35.85 2.03 0.00 N	40.57 2.25 0.00 N	39.67 2.26 0.00 N	-36.86 -2.25 0.00 N	-266.08 -16.55 0.00 N	50.25 3.69 0.00 N	57.19 4.17 0.00 N	37.30 2.61 0.00 N	44.25 3.10 0.00 N	52.00 3.64 0.00 N	47.84 3.11 0.00 N	43.15 2.72 0.00 N	40.48 2.37 0.00 N	41.64 2.57 0.00 N	36.63 2.25 0.00 N	35.78 2.29 0.00 N	50.52 3.40 0.00 N	55.37 3.65 0.00 N	61.04 4.19 0.00 N	49.75 3.48 0.00 N	26.01 1.86 0.00 N	40.25 2.82 -0.37 N	44.56 3.03 0.00 N
CORNELL___ 23752	29.45 -0.21 0.00 N	33.62 -0.20 0.00 N	37.74 -0.58 0.00 N	36.76 -0.65 0.00 N	-36.68 -2.06 0.00 N	-258.25 -8.73 0.00 N	47.81 1.25 0.00 N	54.53 1.52 0.00 N	35.46 0.77 0.00 N	42.11 0.96 0.00 N	49.47 1.11 0.00 N	45.66 0.93 0.00 N	41.12 0.69 0.00 N	38.82 0.71 0.00 N	39.41 0.34 0.00 N	34.60 0.23 0.00 N	33.92 0.43 0.00 N	47.49 0.64 -0.04 N	52.48 0.77 0.00 N	57.82 0.97 0.00 N	46.93 0.66 0.00 N	24.29 0.15 0.00 N	37.23 0.12 -0.05 N	41.38 -0.15 0.00 N
COXSACKIE___GT 23611	31.97 2.30 0.00 N	36.30 2.48 0.00 N	41.08 2.76 0.00 N	40.15 2.73 0.00 N	-37.55 -2.94 0.00 N	-270.23 -20.71 0.00 N	51.21 4.65 0.00 N	58.66 5.65 0.00 N	38.49 3.80 0.00 N	45.66 4.51 0.00 N	53.60 5.23 0.00 N	49.48 4.75 0.00 N	44.66 4.23 0.00 N	42.02 3.91 0.00 N	43.05 3.98 0.00 N	37.86 3.48 0.00 N	37.02 3.53 0.00 N	52.08 5.00 -0.28 N	57.25 5.54 0.00 N	63.08 6.23 0.00 N	51.34 5.07 0.00 N	26.63 2.49 0.00 N	40.97 3.59 -0.31 N	45.29 3.76 0.00 N
CRESCENT___HYD 24018	31.48 1.82 0.00 N	35.85 2.03 0.00 N	40.57 2.25 0.00 N	39.67 2.26 0.00 N	-36.86 -2.25 0.00 N	-266.08 -16.55 0.00 N	50.25 3.69 0.00 N	57.19 4.17 0.00 N	37.30 2.61 0.00 N	44.25 3.10 0.00 N	52.00 3.64 0.00 N	47.84 3.11 0.00 N	43.15 2.72 0.00 N	40.48 2.37 0.00 N	41.64 2.57 0.00 N	36.63 2.25 0.00 N	35.78 2.29 0.00 N	50.52 3.40 -0.33 N	55.37 3.65 0.00 N	61.04 4.19 0.00 N	49.75 3.48 0.00 N	26.01 1.86 0.00 N	40.25 2.82 -0.37 N	44.56 3.03 0.00 N
CRUCIBLE_METL_DRP 24180	29.48 -0.18 0.00 N	33.57 -0.25 0.00 N	37.96 -0.36 0.00 N	37.06 -0.36 0.00 N	-35.09 -0.48 0.00 N	-251.02 -1.50 0.00 N	46.94 0.39 0.00 N	53.41 0.39 0.00 N	34.84 0.15 0.00 N	41.39 0.24 0.00 N	48.65 0.29 0.00 N	45.01 0.28 0.00 N	40.58 0.15 0.00 N	38.25 0.15 0.00 N	39.08 0.01 0.00 N	34.35 -0.02 0.00 N	33.56 0.06 0.00 N	46.95 0.13 -0.02 N	51.88 0.16 0.00 N	57.10 0.25 0.00 N	46.41 0.14 0.00 N	24.11 -0.03 0.00 N	37.06 -0.03 -0.03 N	41.41 -0.12 0.00 N
DANC___LFGE 323619	30.01 0.34 0.00 N	34.16 0.34 0.00 N	38.61 0.29 0.00 N	37.73 0.32 0.00 N	-35.33 -0.71 0.00 N	-253.66 -4.14 0.00 N	47.60 1.04 0.00 N	54.48 1.46 0.00 N	35.52 0.83 0.00 N	42.12 0.97 0.00 N	49.45 1.09 0.00 N	45.91 1.18 0.00 N	41.46 1.03 0.00 N	38.98 0.88 0.00 N	39.94 0.87 0.00 N	35.22 0.84 0.00 N	34.22 0.72 0.00 N	47.56 0.76 -0.01 N	52.75 1.04 0.00 N	57.98 1.13 0.00 N	47.37 1.10 0.00 N	24.75 0.61 0.00 N	37.66 0.58 -0.01 N	42.11 0.57 0.00 N
DANSKAMMER___1 23586	31.22 1.57 0.00 N	35.43 1.61 0.00 N	39.99 1.67 0.00 N	39.08 1.67 0.00 N	-36.63 -2.02 0.00 N	-263.29 -13.77 0.00 N	49.62 3.06 0.00 N	56.84 3.82 0.00 N	37.44 2.75 0.00 N	44.47 3.32 0.00 N	52.33 3.97 0.00 N	48.46 3.73 0.00 N	43.87 3.44 0.00 N	41.45 3.35 0.00 N	42.49 3.42 0.00 N	37.39 3.02 0.00 N	36.48 2.99 0.00 N	51.29 4.23 -0.26 N	56.28 4.57 0.00 N	62.03 5.18 0.00 N	50.50 4.23 0.00 N	26.17 2.03 0.00 N	40.24 2.88 -0.29 N	44.50 2.97 0.00 N
DANSKAMMER___2 23589	31.22 1.57 0.00 N	35.43 1.61 0.00 N	39.99 1.67 0.00 N	39.08 1.67 0.00 N	-36.63 -2.02 0.00 N	-263.29 -13.77 0.00 N	49.62 3.06 0.00 N	56.84 3.82 0.00 N	37.44 2.75 0.00 N	44.47 3.32 0.00 N	52.33 3.97 0.00 N	48.46 3.73 0.00 N	43.87 3.44 0.00 N	41.45 3.35 0.00 N	42.49 3.42 0.00 N	37.39 3.02 0.00 N	36.48 2.99 0.00 N	51.29 4.23 -0.26 N	56.28 4.57 0.00 N	62.03 5.18 0.00 N	50.50 4.23 0.00 N	26.17 2.03 0.00 N	40.24 2.88 -0.29 N	44.50 2.97 0.00 N
DANSKAMMER___3 23590	31.22 1.57 0.00 N	35.43 1.61 0.00 N	39.99 1.67 0.00 N	39.08 1.67 0.00 N	-36.63 -2.02 0.00 N	-263.29 -13.77 0.00 N	49.62 3.06 0.00 N	56.84 3.82 0.00 N	37.44 2.75 0.00 N	44.47 3.32 0.00 N	52.33 3.97 0.00 N	48.46 3.73 0.00 N	43.87 3.44 0.00 N	41.45 3.35 0.00 N	42.49 3.42 0.00 N	37.39 3.02 0.00 N	36.48 2.99 0.00 N	51.29 4.23 -0.26 N	56.28 4.57 0.00 N	62.03 5.18 0.00 N	50.50 4.23 0.00 N	26.17 2.03 0.00 N	40.24 2.88 -0.29 N	44.50 2.97 0.00 N
DANSKAMMER___4 23591	31.22 1.57 0.00 N	35.43 1.61 0.00 N	39.99 1.67 0.00 N	39.08 1.67 0.00 N	-36.63 -2.02 0.00 N	-263.29 -13.77 0.00 N	49.62 3.06 0.00 N	56.84 3.82 0.00 N	37.44 2.75 0.00 N	44.47 3.32 0.00 N	52.33 3.97 0.00 N	48.46 3.73 0.00 N	43.87 3.44 0.00 N	41.45 3.35 0.00 N	42.49 3.42 0.00 N	37.39 3.02 0.00 N	36.48 2.99 0.00 N	51.29 4.23 -0.26 N	56.28 4.57 0.00 N	62.03 5.18 0.00 N	50.50 4.23 0.00 N	26.17 2.03 0.00 N	40.24 2.88 -0.29 N	44.50 2.97 0.00 N
DANSKAMMER___DIESEL 23592	31.22 1.57 0.00 N	35.43 1.61 0.00 N	39.99 1.67 0.00 N	39.08 1.67 0.00 N	-36.63 -2.02 0.00 N	-263.29 -13.77 0.00 N	49.62 3.06 0.00 N	56.84 3.82 0.00 N	37.44 2.75 0.00 N	44.47 3.32 0.00 N	52.33 3.97 0.00 N	48.46 3.73 0.00 N	43.87 3.44 0.00 N	41.45 3.35 0.00 N	42.49 3.42 0.00 N	37.39 3.02 0.00 N	36.48 2.99 0.00 N	51.29 4.23 -0.26 N	56.28 4.57 0.00 N	62.03 5.18 0.00 N	50.50 4.23 0.00 N	26.17 2.03 0.00 N	40.24 2.88 -0.29 N	44.50 2.97 0.00 N
DASHVILLE___HYD 23610	30.92 1.26 0.00 N	35.00 1.18 0.00 N	39.44 1.12 0.00 N	38.51 1.10 0.00 N	-35.99 -1.37 0.00 N	-259.30 -9.78 0.00 N	49.03 2.47 0.00 N	56.47 3.45 0.00 N	37.29 2.60 0.00 N	44.33 3.18 0.00 N	52.20 3.83 0.00 N	48.37 3.63 0.00 N	43.80 3.37 0.00 N	41.39 3.29 0.00 N	42.43 3.36 0.00 N	37.31 2.94 0.00 N	36.41 2.92 0.00 N	51.02 3.96 -0.26 N	56.00 4.29 0.00 N	61.74 4.90 0.00 N	50.25 3.98 0.00 N	26.02 1.88 0.00 N	39.92 2.56 -0.29 N	44.11 2.58 0.00 N
DELAWARE___LFGE 323621	30.64 0.98 0.00 N	34.86 1.05 0.00 N	39.50 1.18 0.00 N	38.59 1.18 0.00 N	-36.18 -1.56 0.00 N	-259.61 -10.09 0.00 N	48.94 2.38 0.00 N	55.95 2.94 0.00 N	36.63 1.94 0.00 N	43.45 2.30 0.00 N	51.06 2.70 0.00 N	47.26 2.53 0.00 N	42.71 2.28 0.00 N	40.30 2.19 0.00 N	41.20 2.13 0.00 N	36.23 1.85 0.00 N	35.39 1.89 0.00 N	49.60 2.69 -0.11 N	54.73 3.02 0.00 N	60.25 3.40 0.00 N	49.03 2.76 0.00 N	25.42 1.28 0.00 N	38.98 1.79 -0.12 N	43.35 1.82 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
DOGLEVILLE___HYD 23807	31.92 2.26 0.00 N	36.23 2.41 0.00 N	40.96 2.64 0.00 N	39.99 2.58 0.00 N	-37.66 -3.04 0.00 N	-270.20 -20.68 0.00 N	51.11 4.55 0.00 N	58.12 5.10 0.00 N	37.84 3.15 0.00 N	45.10 3.95 0.00 N	52.88 4.52 0.00 N	48.80 4.07 0.00 N	43.91 3.48 0.00 N	41.35 3.24 0.00 N	42.41 3.33 0.00 N	37.39 3.01 0.00 N	36.46 2.96 0.00 N	51.23 4.44 0.01 N	56.70 4.99 0.00 N	62.61 5.76 0.00 N	51.06 4.80 0.00 N	26.50 2.36 0.00 N	40.49 3.43 0.01 N	45.10 3.57 0.00 N	
DUNKIRK___1 23563	27.93 -1.73 0.00 N	31.83 -1.99 0.00 N	35.84 -2.48 0.00 N	34.90 -2.51 0.00 N	-35.33 -0.71 0.00 N	-244.21 5.31 0.00 N	45.03 -1.53 0.00 N	50.52 -2.50 0.00 N	32.63 -2.06 0.00 N	38.74 -2.40 0.00 N	45.59 -2.77 0.00 N	42.50 -2.24 0.00 N	38.13 -2.30 0.00 N	36.37 -1.74 0.00 N	36.73 -2.35 0.00 N	32.26 -2.11 0.00 N	31.55 -1.94 0.00 N	43.64 -3.20 -0.04 N	48.18 -3.53 0.00 N	53.49 -3.36 0.00 N	43.61 -2.66 0.00 N	22.37 -1.77 0.00 N	34.94 -2.18 -0.05 N	39.41 -2.12 0.00 N	
DUNKIRK___2 23564	27.93 -1.73 0.00 N	31.83 -1.99 0.00 N	35.84 -2.48 0.00 N	34.90 -2.51 0.00 N	-35.33 -0.71 0.00 N	-244.21 5.31 0.00 N	45.03 -1.53 0.00 N	50.52 -2.50 0.00 N	32.63 -2.06 0.00 N	38.74 -2.40 0.00 N	45.59 -2.77 0.00 N	42.50 -2.24 0.00 N	38.13 -2.30 0.00 N	36.37 -1.74 0.00 N	36.73 -2.35 0.00 N	32.26 -2.11 0.00 N	31.55 -1.94 0.00 N	43.64 -3.20 -0.04 N	48.18 -3.53 0.00 N	53.49 -3.36 0.00 N	43.61 -2.66 0.00 N	22.37 -1.77 0.00 N	34.94 -2.18 -0.05 N	39.41 -2.12 0.00 N	
DUNKIRK___3 23565	28.05 -1.61 0.00 N	31.99 -1.83 0.00 N	36.03 -2.29 0.00 N	35.11 -2.31 0.00 N	-35.35 -0.73 0.00 N	-244.86 4.66 0.00 N	45.15 -1.41 0.00 N	50.56 -2.46 0.00 N	32.61 -2.08 0.00 N	38.75 -2.40 0.00 N	45.57 -2.79 0.00 N	42.47 -2.26 0.00 N	38.09 -2.34 0.00 N	36.32 -1.79 0.00 N	36.70 -2.37 0.00 N	32.25 -2.13 0.00 N	31.51 -1.98 0.00 N	43.60 -3.24 -0.04 N	48.13 -3.58 0.00 N	53.41 -3.44 0.00 N	43.53 -2.74 0.00 N	22.37 -1.77 0.00 N	35.00 -2.12 -0.05 N	39.50 -2.03 0.00 N	
DUNKIRK___4 23566	28.05 -1.61 0.00 N	31.99 -1.83 0.00 N	36.03 -2.29 0.00 N	35.11 -2.31 0.00 N	-35.35 -0.73 0.00 N	-244.86 4.66 0.00 N	45.15 -1.41 0.00 N	50.56 -2.46 0.00 N	32.61 -2.08 0.00 N	38.75 -2.40 0.00 N	45.57 -2.79 0.00 N	42.47 -2.26 0.00 N	38.09 -2.34 0.00 N	36.32 -1.79 0.00 N	36.70 -2.37 0.00 N	32.25 -2.13 0.00 N	31.51 -1.98 0.00 N	43.60 -3.24 -0.04 N	48.13 -3.58 0.00 N	53.41 -3.44 0.00 N	43.53 -2.74 0.00 N	22.37 -1.77 0.00 N	35.00 -2.12 -0.05 N	39.50 -2.03 0.00 N	
EAST HAMPTON___GT 23717	32.44 2.78 0.00 N	36.99 3.17 0.00 N	41.54 3.22 0.00 N	40.59 3.18 0.00 N	-38.83 -4.21 0.00 N	-276.48 -26.96 0.00 N	52.75 6.19 0.00 N	61.82 8.80 0.00 N	46.89 6.43 -5.77 N	76.86 7.75 -27.96 N	67.67 8.96 -10.35 N	61.86 8.57 -8.55 N	57.78 7.82 -9.53 N	51.34 7.46 -5.78 N	51.57 7.55 -4.95 N	53.76 6.58 -12.80 N	65.88 6.60 -25.79 N	72.75 10.03 -15.92 N	69.48 10.92 -6.85 N	72.87 12.10 -3.92 N	69.49 9.71 -13.51 N	61.47 4.53 -32.79 N	43.39 6.04 -0.29 N	47.23 5.70 0.00 N	
EAST RIVER___6 23660	31.65 1.99 0.00 N	35.79 1.97 0.00 N	40.32 2.00 0.00 N	39.41 2.00 0.00 N	-37.08 -2.47 0.00 N	-266.58 -17.06 0.00 N	50.61 4.05 0.00 N	58.35 5.33 0.00 N	38.49 3.80 0.00 N	45.80 4.65 0.00 N	53.88 5.53 0.00 N	49.99 5.26 0.00 N	45.30 4.88 0.00 N	42.82 4.72 0.00 N	43.86 4.78 0.00 N	38.53 4.15 0.00 N	37.59 4.10 0.00 N	53.17 6.11 -0.25 N	58.31 6.59 0.00 N	64.33 7.47 0.00 N	52.34 6.07 0.00 N	27.04 2.90 0.00 N	41.31 3.96 -0.29 N	45.60 4.07 0.00 N	
EAST RIVER___7 23524	31.65 1.99 0.00 N	35.79 1.97 0.00 N	40.32 2.00 0.00 N	39.41 2.00 0.00 N	-37.08 -2.47 0.00 N	-266.58 -17.06 0.00 N	50.61 4.05 0.00 N	58.35 5.33 0.00 N	38.49 3.80 0.00 N	45.80 4.65 0.00 N	53.88 5.53 0.00 N	49.99 5.26 0.00 N	45.30 4.88 0.00 N	42.82 4.72 0.00 N	43.86 4.78 0.00 N	38.53 4.15 0.00 N	37.59 4.10 0.00 N	53.17 6.11 -0.25 N	58.31 6.59 0.00 N	64.33 7.47 0.00 N	52.34 6.07 0.00 N	27.04 2.90 0.00 N	41.31 3.96 -0.29 N	45.60 4.07 0.00 N	
EAST_HAMPTON___DIESEL 23722	32.44 2.78 0.00 N	36.99 3.17 0.00 N	41.54 3.22 0.00 N	40.59 3.18 0.00 N	-38.83 -4.21 0.00 N	-276.48 -26.96 0.00 N	52.75 6.19 0.00 N	61.82 8.80 0.00 N	46.89 6.43 -5.77 N	76.86 7.75 -27.96 N	67.67 8.96 -10.35 N	61.86 8.57 -8.55 N	57.78 7.82 -9.53 N	51.34 7.46 -5.78 N	51.57 7.55 -4.95 N	53.76 6.58 -12.80 N	65.88 6.60 -25.79 N	72.75 10.03 -15.92 N	69.48 10.92 -6.85 N	72.87 12.10 -3.92 N	69.49 9.71 -13.51 N	61.47 4.53 -32.79 N	43.39 6.04 -0.29 N	47.23 5.70 0.00 N	
EAST_RIVER___1 323558	31.68 2.02 0.00 N	35.84 2.02 0.00 N	40.37 2.05 0.00 N	39.45 2.04 0.00 N	-37.13 -2.51 0.00 N	-266.83 -17.30 0.00 N	50.66 4.10 0.00 N	58.40 5.38 0.00 N	38.52 3.83 0.00 N	45.83 4.68 0.00 N	53.90 5.54 0.00 N	50.00 5.27 0.00 N	45.32 4.89 0.00 N	42.83 4.73 0.00 N	43.86 4.79 0.00 N	38.54 4.16 0.00 N	37.61 4.11 0.00 N	53.07 6.02 -0.25 N	58.21 6.50 0.00 N	64.22 7.37 0.00 N	52.25 5.98 0.00 N	27.00 2.86 0.00 N	41.26 3.90 -0.29 N	45.54 4.01 0.00 N	
EAST_RIVER___2 323559	31.65 1.99 0.00 N	35.79 1.97 0.00 N	40.32 2.00 0.00 N	39.41 2.00 0.00 N	-37.08 -2.47 0.00 N	-266.58 -17.06 0.00 N	50.61 4.05 0.00 N	58.35 5.33 0.00 N	38.49 3.80 0.00 N	45.80 4.65 0.00 N	53.88 5.53 0.00 N	49.99 5.26 0.00 N	45.30 4.88 0.00 N	42.82 4.72 0.00 N	43.86 4.78 0.00 N	38.53 4.15 0.00 N	37.59 4.10 0.00 N	53.17 6.11 -0.25 N	58.31 6.59 0.00 N	64.33 7.47 0.00 N	52.34 6.07 0.00 N	27.04 2.90 0.00 N	41.31 3.96 -0.29 N	45.60 4.07 0.00 N	
EAST___DELAWARE_HYD 23607	31.46 1.80 0.00 N	35.67 1.85 0.00 N	40.27 1.95 0.00 N	39.33 1.92 0.00 N	-36.92 -2.30 0.00 N	-265.33 -15.81 0.00 N	50.00 3.45 0.00 N	57.28 4.26 0.00 N	37.44 2.75 0.00 N	44.35 3.21 0.00 N	52.17 3.81 0.00 N	48.42 3.69 0.00 N	43.88 3.45 0.00 N	41.47 3.37 0.00 N	42.46 3.39 0.00 N	37.37 2.99 0.00 N	36.56 3.07 0.00 N	51.40 4.39 -0.22 N	56.41 4.70 0.00 N	62.18 5.32 0.00 N	50.60 4.33 0.00 N	26.21 2.07 0.00 N	40.20 2.89 -0.24 N	44.62 3.09 0.00 N	
ELEC_TRO_TEK 24086	31.51 1.85 0.00 N	35.71 1.89 0.00 N	40.15 1.83 0.00 N	39.19 1.78 0.00 N	-37.00 -2.39 0.00 N	-265.22 -15.69 0.00 N	50.49 3.93 0.00 N	58.52 5.51 0.00 N	44.53 4.07 -5.77 N	74.00 4.89 -27.96 N	64.48 5.78 -10.35 N	58.82 5.54 -8.55 N	55.09 5.13 -9.53 N	48.83 4.94 -5.78 N	49.04 5.02 -4.95 N	51.55 4.37 -12.80 N	63.61 4.32 -25.79 N	69.00 6.29 -15.92 N	65.37 6.81 -6.85 N	68.44 7.67 -3.92 N	66.03 6.26 -13.51 N	59.98 3.04 -32.79 N	41.47 4.12 -0.29 N	45.47 3.94 0.00 N	
ELLENBURG_WT_PWR	29.86	34.16	38.75	37.79	-33.92	-246.43	45.30	51.55	33.66	39.76	46.67	43.13	39.10	36.82	38.03	33.54	32.55	45.42	50.11	54.74	44.66	23.43	36.14	40.98	

323604	0.20 0.00 N	0.34 0.00 N	0.43 0.00 N	0.38 0.00 N	0.70 0.00 N	3.09 0.00 N	-1.26 0.00 N	-1.47 0.00 N	-1.03 0.00 N	-1.38 0.00 N	-1.69 0.00 N	-1.60 0.00 N	-1.33 0.00 N	-1.29 0.00 N	-1.04 0.00 N	-0.84 0.00 N	-0.95 0.00 N	-1.38 0.00 N	-1.61 0.00 N	-2.11 0.00 N	-1.61 0.00 N	-0.71 0.00 N	-0.93 0.00 N	-0.55 0.00 N
E_CANADA_CAP_HY 24051	30.50 0.84 0.00 N	34.89 1.07 0.00 N	39.59 1.27 0.00 N	38.66 1.25 0.00 N	-35.98 -1.37 0.00 N	-258.89 -9.37 0.00 N	48.98 2.42 0.00 N	56.01 2.99 0.00 N	36.59 1.90 0.00 N	43.17 2.03 0.00 N	50.81 2.45 0.00 N	47.06 2.33 0.00 N	42.54 2.11 0.00 N	40.01 1.90 0.00 N	40.94 1.87 0.00 N	36.01 1.63 0.00 N	35.07 1.58 0.00 N	49.83 2.62 -0.41 N	54.80 3.09 0.00 N	59.98 3.13 0.00 N	48.52 2.25 0.00 N	25.20 1.06 0.00 N	38.92 1.39 -0.46 N	42.97 1.44 0.00 N
E_CANADA_MHWK_HY 24050	31.92 2.26 0.00 N	36.23 2.41 0.00 N	40.96 2.64 0.00 N	39.99 2.58 0.00 N	-37.66 -3.04 0.00 N	-270.20 -20.68 0.00 N	51.11 4.55 0.00 N	58.12 5.10 0.00 N	37.84 3.15 0.00 N	45.10 3.95 0.00 N	52.88 4.52 0.00 N	48.80 4.07 0.00 N	43.91 3.48 0.00 N	41.35 3.24 0.00 N	42.41 3.33 0.00 N	37.39 3.01 0.00 N	36.46 2.96 0.00 N	51.23 4.44 0.01 N	56.70 4.99 0.00 N	62.61 5.76 0.00 N	51.06 4.80 0.00 N	26.50 2.36 0.00 N	40.49 3.43 0.01 N	45.10 3.57 0.00 N
E_FISHKILL___LBMP 23776	31.34 1.68 0.00 N	35.55 1.73 0.00 N	40.13 1.81 0.00 N	39.21 1.80 0.00 N	-36.75 -2.13 0.00 N	-264.27 -14.75 0.00 N	49.96 3.40 0.00 N	57.36 4.34 0.00 N	37.73 3.04 0.00 N	44.82 3.67 0.00 N	52.76 4.40 0.00 N	48.84 4.11 0.00 N	44.21 3.78 0.00 N	41.71 3.60 0.00 N	42.76 3.69 0.00 N	37.59 3.22 0.00 N	36.69 3.20 0.00 N	51.66 4.61 -0.26 N	56.70 4.98 0.00 N	62.51 5.66 0.00 N	50.90 4.63 0.00 N	26.37 2.23 0.00 N	40.47 3.11 -0.29 N	44.76 3.23 0.00 N
FAR ROCKAWAY___4 23548	32.12 2.46 0.00 N	36.37 2.55 0.00 N	40.90 2.58 0.00 N	39.89 2.48 0.00 N	-37.81 -3.20 0.00 N	-270.52 -21.00 0.00 N	51.61 5.05 0.00 N	59.89 6.87 0.00 N	45.45 4.99 -5.77 N	75.09 5.98 -27.96 N	65.75 7.04 -10.35 N	60.00 6.71 -8.55 N	56.15 6.19 -9.53 N	49.83 5.94 -5.78 N	50.04 6.02 -4.95 N	52.42 5.24 -12.80 N	64.49 5.21 -25.79 N	70.30 7.58 -15.92 N	66.77 8.21 -6.85 N	69.99 9.22 -3.92 N	67.29 7.51 -13.51 N	60.63 3.69 -32.79 N	42.44 5.09 -0.29 N	46.47 4.94 0.00 N
FARRAGUT___LBMP 323566	31.66 2.00 0.00 N	35.82 2.00 0.00 N	40.35 2.03 0.00 N	39.43 2.02 0.00 N	-37.06 -2.45 0.00 N	-266.57 -17.05 0.00 N	50.62 4.06 0.00 N	58.35 5.34 0.00 N	38.48 3.79 0.00 N	45.78 4.63 0.00 N	53.85 5.49 0.00 N	49.95 5.22 0.00 N	45.27 4.85 0.00 N	42.79 4.69 0.00 N	43.82 4.75 0.00 N	38.49 4.12 0.00 N	37.56 4.07 0.00 N	53.00 5.94 -0.25 N	58.14 6.43 0.00 N	64.15 7.29 0.00 N	52.21 5.94 0.00 N	26.97 2.83 0.00 N	41.22 3.87 -0.29 N	45.51 3.98 0.00 N
FENNER___WINDPWR 24204	30.29 0.62 0.00 N	34.49 0.67 0.00 N	38.97 0.66 0.00 N	38.05 0.63 0.00 N	-36.08 -1.46 0.00 N	-258.09 -8.57 0.00 N	48.44 1.88 0.00 N	55.26 2.25 0.00 N	36.06 1.37 0.00 N	42.83 1.69 0.00 N	50.32 1.96 0.00 N	46.55 1.81 0.00 N	41.97 1.54 0.00 N	39.54 1.44 0.00 N	40.37 1.30 0.00 N	35.48 1.10 0.00 N	34.60 1.11 0.00 N	48.52 1.71 -0.01 N	53.65 1.94 0.00 N	59.01 2.16 0.00 N	47.98 1.71 0.00 N	24.92 0.78 0.00 N	38.16 1.08 -0.01 N	42.57 1.04 0.00 N
FIBERTEK___ENERGY 23856	29.48 -0.18 0.00 N	33.57 -0.25 0.00 N	37.96 -0.36 0.00 N	37.06 -0.36 0.00 N	-35.09 -0.48 0.00 N	-251.02 -1.50 0.00 N	46.94 0.39 0.00 N	53.41 0.39 0.00 N	34.84 0.15 0.00 N	41.39 0.24 0.00 N	48.65 0.29 0.00 N	45.01 0.28 0.00 N	40.58 0.15 0.00 N	38.25 0.15 0.00 N	39.08 0.01 0.00 N	34.35 -0.02 0.00 N	33.56 0.06 0.00 N	46.95 0.13 -0.02 N	51.88 0.16 0.00 N	57.10 0.25 0.00 N	46.41 0.14 0.00 N	24.11 -0.03 0.00 N	37.06 -0.03 -0.03 N	41.41 -0.12 0.00 N
FITZPATRICK____ 23598	28.83 -0.83 0.00 N	32.86 -0.96 0.00 N	37.19 -1.13 0.00 N	36.30 -1.11 0.00 N	-34.07 0.55 0.00 N	-244.36 5.16 0.00 N	45.61 -0.95 0.00 N	51.82 -1.20 0.00 N	33.84 -0.85 0.00 N	40.17 -0.98 0.00 N	47.22 -1.14 0.00 N	43.70 -1.03 0.00 N	39.40 -1.03 0.00 N	37.13 -0.97 0.00 N	38.01 -1.06 0.00 N	33.42 -0.95 0.00 N	32.60 -0.89 0.00 N	45.57 -1.25 -0.02 N	50.34 -1.37 0.00 N	55.39 -1.46 0.00 N	45.05 -1.22 0.00 N	23.46 -0.68 0.00 N	36.11 -0.97 -0.02 N	40.44 -1.10 0.00 N
FORT ORANGE____ 23900	31.22 1.56 0.00 N	35.52 1.70 0.00 N	40.20 1.88 0.00 N	39.27 1.86 0.00 N	-36.38 -1.77 0.00 N	-262.94 -13.41 0.00 N	49.60 3.04 0.00 N	56.44 3.42 0.00 N	36.96 2.27 0.00 N	43.81 2.67 0.00 N	51.34 2.98 0.00 N	47.33 2.60 0.00 N	42.75 2.32 0.00 N	40.11 2.00 0.00 N	41.19 2.13 0.00 N	36.24 1.87 0.00 N	35.42 1.93 0.00 N	49.93 2.81 -0.32 N	54.75 3.03 0.00 N	60.30 3.45 0.00 N	49.09 2.82 0.00 N	25.55 1.41 0.00 N	39.54 2.12 -0.36 N	43.77 2.24 0.00 N
FORT_DRUM_COGEN 23780	29.92 0.27 0.00 N	34.06 0.24 0.00 N	38.50 0.19 0.00 N	37.64 0.23 0.00 N	-35.22 -0.61 0.00 N	-252.92 -3.39 0.00 N	47.42 0.86 0.00 N	54.26 1.24 0.00 N	35.38 0.69 0.00 N	41.95 0.80 0.00 N	49.26 0.90 0.00 N	45.76 1.03 0.00 N	41.32 0.89 0.00 N	38.85 0.75 0.00 N	39.82 0.75 0.00 N	35.10 0.73 0.00 N	34.10 0.60 0.00 N	47.38 0.57 -0.01 N	52.54 0.83 0.00 N	57.74 0.89 0.00 N	47.20 0.93 0.00 N	24.67 0.53 0.00 N	37.54 0.47 -0.01 N	41.99 0.46 0.00 N
FPL FAR_ROCK_GT1 24212	32.12 2.46 0.00 N	36.37 2.55 0.00 N	40.90 2.58 0.00 N	39.89 2.48 0.00 N	-37.81 -3.20 0.00 N	-270.52 -21.00 0.00 N	51.61 5.05 0.00 N	59.89 6.87 0.00 N	45.45 4.99 -5.77 N	75.09 5.98 -27.96 N	65.75 7.04 -10.35 N	60.00 6.71 -8.55 N	56.15 6.19 -9.53 N	49.83 5.94 -5.78 N	50.04 6.02 -4.95 N	52.42 5.24 -12.80 N	64.49 5.21 -25.79 N	70.30 7.58 -15.92 N	66.77 8.21 -6.85 N	69.99 9.22 -3.92 N	67.29 7.51 -13.51 N	60.63 3.69 -32.79 N	42.44 5.09 -0.29 N	46.47 4.94 0.00 N
FPL FAR_ROCK_GT2 23815	32.12 2.46 0.00 N	36.37 2.55 0.00 N	40.90 2.58 0.00 N	39.89 2.48 0.00 N	-37.81 -3.20 0.00 N	-270.52 -21.00 0.00 N	51.61 5.05 0.00 N	59.89 6.87 0.00 N	45.45 4.99 -5.77 N	75.09 5.98 -27.96 N	65.75 7.04 -10.35 N	60.00 6.71 -8.55 N	56.15 6.19 -9.53 N	49.83 5.94 -5.78 N	50.04 6.02 -4.95 N	52.42 5.24 -12.80 N	64.49 5.21 -25.79 N	70.30 7.58 -15.92 N	66.77 8.21 -6.85 N	69.99 9.22 -3.92 N	67.29 7.51 -13.51 N	60.63 3.69 -32.79 N	42.44 5.09 -0.29 N	46.47 4.94 0.00 N
FRANKLIN_FALL_HYD 24054	30.17 0.51 0.00 N	34.51 0.70 0.00 N	39.15 0.83 0.00 N	38.21 0.80 0.00 N	-34.35 0.27 0.00 N	-249.82 -0.30 0.00 N	45.98 -0.58 0.00 N	52.33 -0.69 0.00 N	34.21 -0.48 0.00 N	40.40 -0.75 0.00 N	47.44 -0.93 0.00 N	43.86 -0.87 0.00 N	39.82 -0.61 0.00 N	37.51 -0.59 0.00 N	38.72 -0.35 0.00 N	34.16 -0.21 0.00 N	33.07 -0.42 0.00 N	46.12 -0.68 0.00 N	50.94 -0.77 0.00 N	55.60 -1.25 0.00 N	45.35 -0.92 0.00 N	23.94 -0.20 0.00 N	36.79 -0.28 0.00 N	41.67 0.14 0.00 N

FREEPORT_EQUS_GT1 23764	31.82 2.16 0.00 N	36.05 2.23 0.00 N	40.53 2.21 0.00 N	39.55 2.14 0.00 N	-37.44 -2.82 0.00 N	-268.04 -18.52 0.00 N	51.08 4.52 0.00 N	59.27 6.25 0.00 N	45.04 4.58 -5.77 N	74.56 5.45 -27.96 N	65.10 6.39 -10.35 N	59.46 6.17 -8.55 N	55.65 5.70 -9.53 N	49.36 5.47 -5.78 N	49.57 5.55 -4.95 N	52.03 4.85 -12.80 N	64.07 4.79 -25.79 N	69.56 6.84 -15.92 N	66.05 7.49 -6.85 N	69.20 8.43 -3.92 N	66.66 6.88 -13.51 N	60.37 3.43 -32.79 N	42.00 4.65 -0.29 N	45.98 4.45 0.00 N
FULTON COGEN____ 23766	29.13 -0.53 0.00 N	33.18 -0.64 0.00 N	37.54 -0.78 0.00 N	36.64 -0.78 0.00 N	-34.50 0.12 0.00 N	-247.16 2.36 0.00 N	46.29 -0.27 0.00 N	52.66 -0.36 0.00 N	34.36 -0.33 0.00 N	40.83 -0.32 0.00 N	47.97 -0.39 0.00 N	44.38 -0.35 0.00 N	40.01 -0.42 0.00 N	37.70 -0.40 0.00 N	38.55 -0.52 0.00 N	33.89 -0.48 0.00 N	33.10 -0.39 0.00 N	46.28 -0.54 -0.02 N	51.13 -0.58 0.00 N	56.28 -0.57 0.00 N	45.76 -0.52 0.00 N	23.79 -0.35 0.00 N	36.56 -0.52 -0.02 N	40.89 -0.64 0.00 N
Freeport____CT2 23818	31.82 2.16 0.00 N	36.05 2.23 0.00 N	40.53 2.21 0.00 N	39.55 2.14 0.00 N	-37.44 -2.82 0.00 N	-268.04 -18.52 0.00 N	51.08 4.52 0.00 N	59.27 6.25 0.00 N	45.04 4.58 -5.77 N	74.56 5.45 -27.96 N	65.10 6.39 -10.35 N	59.46 6.17 -8.55 N	55.65 5.70 -9.53 N	49.36 5.47 -5.78 N	49.57 5.55 -4.95 N	52.03 4.85 -12.80 N	64.07 4.79 -25.79 N	69.56 6.84 -15.92 N	66.05 7.49 -6.85 N	69.20 8.43 -3.92 N	66.66 6.88 -13.51 N	60.37 3.43 -32.79 N	42.00 4.65 -0.29 N	45.98 4.45 0.00 N
G.F.CEMENT____DRP 24184	31.76 2.10 0.00 N	36.21 2.39 0.00 N	40.94 2.63 0.00 N	40.08 2.67 0.00 N	-37.46 -2.85 0.00 N	-269.79 -20.27 0.00 N	51.12 4.56 0.00 N	58.23 5.21 0.00 N	37.66 2.97 0.00 N	44.73 3.58 0.00 N	52.64 4.28 0.00 N	48.07 3.33 0.00 N	43.25 2.82 0.00 N	40.54 2.43 0.00 N	41.72 2.65 0.00 N	36.65 2.28 0.00 N	35.85 2.36 0.00 N	50.99 3.86 -0.33 N	55.83 4.12 0.00 N	62.00 5.15 0.00 N	50.63 4.36 0.00 N	26.95 2.81 0.00 N	41.60 4.16 -0.37 N	46.07 4.53 0.00 N
GARDENVILLE____LBMP 24039	28.13 -1.53 0.00 N	32.12 -1.71 0.00 N	36.19 -2.12 0.00 N	35.23 -2.18 0.00 N	-35.29 -0.68 0.00 N	-245.76 3.77 0.00 N	44.94 3.77 0.00 N	49.84 -3.18 0.00 N	32.09 -2.60 0.00 N	38.19 -2.95 0.00 N	44.80 -3.56 0.00 N	41.55 -3.18 0.00 N	37.12 -3.30 0.00 N	35.32 -2.79 0.00 N	35.82 -3.25 0.00 N	31.46 -2.92 0.00 N	30.71 -2.79 0.00 N	42.51 -4.33 -0.04 N	46.92 -4.79 0.00 N	52.00 -4.85 0.00 N	42.26 -4.01 0.00 N	21.85 -2.29 0.00 N	34.63 -2.49 -0.05 N	39.25 -2.29 0.00 N
GENERAL____MILLS 23808	28.19 -1.47 0.00 N	32.20 -1.62 0.00 N	36.28 -2.04 0.00 N	35.31 -2.10 0.00 N	-35.36 -0.74 0.00 N	-246.24 3.28 0.00 N	45.05 -1.51 0.00 N	49.99 -3.03 0.00 N	32.17 -2.52 0.00 N	38.32 -2.83 0.00 N	44.94 -3.42 0.00 N	41.65 -3.08 0.00 N	37.20 -3.23 0.00 N	35.39 -2.72 0.00 N	35.89 -3.18 0.00 N	31.52 -2.86 0.00 N	30.76 -2.74 0.00 N	42.58 -4.26 -0.04 N	47.00 -4.71 0.00 N	52.12 -4.74 0.00 N	42.35 -3.93 0.00 N	21.90 -2.25 0.00 N	34.72 -2.39 -0.05 N	39.34 -2.19 0.00 N
GE_PLASTICS____DRP 24183	30.85 1.19 0.00 N	35.13 1.31 0.00 N	39.78 1.46 0.00 N	38.86 1.45 0.00 N	-36.01 -1.39 0.00 N	-260.04 -10.52 0.00 N	48.94 2.38 0.00 N	55.73 2.72 0.00 N	36.55 1.86 0.00 N	43.35 2.20 0.00 N	50.85 2.49 0.00 N	46.90 2.17 0.00 N	42.37 1.94 0.00 N	39.79 1.68 0.00 N	40.85 1.78 0.00 N	35.93 1.56 0.00 N	35.09 1.60 0.00 N	49.51 2.39 -0.32 N	54.31 2.60 0.00 N	59.81 2.96 0.00 N	48.71 2.44 0.00 N	25.35 1.21 0.00 N	39.22 1.78 -0.36 N	43.40 1.87 0.00 N
GILBOA____1 23756	30.63 0.97 0.00 N	34.85 1.03 0.00 N	39.54 1.22 0.00 N	38.65 1.23 0.00 N	-35.79 -1.17 0.00 N	-258.53 -9.01 0.00 N	48.64 2.08 0.00 N	55.54 2.52 0.00 N	36.41 1.72 0.00 N	43.22 2.07 0.00 N	50.82 2.45 0.00 N	47.01 2.28 0.00 N	42.49 2.06 0.00 N	40.03 1.93 0.00 N	41.05 1.98 0.00 N	36.10 1.72 0.00 N	35.23 1.73 0.00 N	49.41 2.36 -0.25 N	54.36 2.65 0.00 N	59.90 3.05 0.00 N	48.77 2.51 0.00 N	25.35 1.21 0.00 N	39.08 1.73 -0.28 N	43.34 1.81 0.00 N
GILBOA____2 23757	30.63 0.97 0.00 N	34.85 1.03 0.00 N	39.54 1.22 0.00 N	38.65 1.23 0.00 N	-35.79 -1.17 0.00 N	-258.53 -9.01 0.00 N	48.64 2.08 0.00 N	55.54 2.52 0.00 N	36.41 1.72 0.00 N	43.22 2.07 0.00 N	50.82 2.45 0.00 N	47.01 2.28 0.00 N	42.49 2.06 0.00 N	40.03 1.93 0.00 N	41.05 1.98 0.00 N	36.10 1.72 0.00 N	35.23 1.73 0.00 N	49.41 2.36 -0.25 N	54.36 2.65 0.00 N	59.90 3.05 0.00 N	48.77 2.51 0.00 N	25.35 1.21 0.00 N	39.08 1.73 -0.28 N	43.34 1.81 0.00 N
GILBOA____3 23758	30.63 0.97 0.00 N	34.85 1.03 0.00 N	39.54 1.22 0.00 N	38.65 1.23 0.00 N	-35.79 -1.17 0.00 N	-258.53 -9.01 0.00 N	48.64 2.08 0.00 N	55.54 2.52 0.00 N	36.41 1.72 0.00 N	43.22 2.07 0.00 N	50.82 2.45 0.00 N	47.01 2.28 0.00 N	42.49 2.06 0.00 N	40.03 1.93 0.00 N	41.05 1.98 0.00 N	36.10 1.72 0.00 N	35.23 1.73 0.00 N	49.41 2.36 -0.25 N	54.36 2.65 0.00 N	59.90 3.05 0.00 N	48.77 2.51 0.00 N	25.35 1.21 0.00 N	39.08 1.73 -0.28 N	43.34 1.81 0.00 N
GILBOA____4 23759	30.63 0.97 0.00 N	34.85 1.03 0.00 N	39.54 1.22 0.00 N	38.65 1.23 0.00 N	-35.79 -1.17 0.00 N	-258.53 -9.01 0.00 N	48.64 2.08 0.00 N	55.54 2.52 0.00 N	36.41 1.72 0.00 N	43.22 2.07 0.00 N	50.82 2.45 0.00 N	47.01 2.28 0.00 N	42.49 2.06 0.00 N	40.03 1.93 0.00 N	41.05 1.98 0.00 N	36.10 1.72 0.00 N	35.23 1.73 0.00 N	49.41 2.36 -0.25 N	54.36 2.65 0.00 N	59.90 3.05 0.00 N	48.77 2.51 0.00 N	25.35 1.21 0.00 N	39.08 1.73 -0.28 N	43.34 1.81 0.00 N
GILBOA____ 23599	30.63 0.97 0.00 N	34.85 1.03 0.00 N	39.54 1.22 0.00 N	38.65 1.23 0.00 N	-35.79 -1.17 0.00 N	-258.53 -9.01 0.00 N	48.64 2.08 0.00 N	55.54 2.52 0.00 N	36.41 1.72 0.00 N	43.22 2.07 0.00 N	50.82 2.45 0.00 N	47.01 2.28 0.00 N	42.49 2.06 0.00 N	40.03 1.93 0.00 N	41.05 1.98 0.00 N	36.10 1.72 0.00 N	35.23 1.73 0.00 N	49.41 2.36 -0.25 N	54.36 2.65 0.00 N	59.90 3.05 0.00 N	48.77 2.51 0.00 N	25.35 1.21 0.00 N	39.08 1.73 -0.28 N	43.34 1.81 0.00 N
GINNA____ 23603	27.59 -2.07 0.00 N	31.46 -2.36 0.00 N	35.51 -2.81 0.00 N	34.62 -2.79 0.00 N	-33.45 1.17 0.00 N	-237.75 11.77 0.00 N	44.20 -2.36 0.00 N	49.66 -3.36 0.00 N	32.17 -2.52 0.00 N	38.24 -2.91 0.00 N	44.86 -3.50 0.00 N	41.45 -3.28 0.00 N	37.14 -3.29 0.00 N	35.11 -3.00 0.00 N	35.81 -3.26 0.00 N	31.46 -2.92 0.00 N	30.74 -2.75 0.00 N	42.99 -3.84 -0.03 N	47.49 -4.22 0.00 N	52.29 -4.56 0.00 N	42.41 -3.86 0.00 N	22.03 -2.12 0.00 N	34.30 -2.80 -0.03 N	38.50 -3.04 0.00 N
GLEN PARK____ 23778	30.14 0.48 0.00 N	34.32 0.50 0.00 N	38.79 0.47 0.00 N	37.90 0.49 0.00 N	-35.51 -0.89 0.00 N	-255.00 -5.47 0.00 N	47.93 1.37 0.00 N	54.84 1.82 0.00 N	35.76 1.07 0.00 N	42.42 1.27 0.00 N	49.80 1.44 0.00 N	46.22 1.49 0.00 N	41.72 1.29 0.00 N	39.24 1.14 0.00 N	40.23 1.16 0.00 N	35.48 1.10 0.00 N	34.50 1.00 0.00 N	47.97 1.17 -0.01 N	53.20 1.49 0.00 N	58.51 1.66 0.00 N	47.75 1.48 0.00 N	24.92 0.78 0.00 N	37.92 0.85 -0.01 N	42.37 0.83 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
GLENWOOD_IC_1_G5 23712	31.76 2.10 0.00 N	35.97 2.15 0.00 N	40.50 2.18 0.00 N	39.54 2.13 0.00 N	-37.25 -2.64 0.00 N	-267.37 -17.85 0.00 N	50.87 4.31 0.00 N	58.81 5.79 0.00 N	44.65 4.19 -5.77 N	74.14 5.03 -27.96 N	64.71 6.00 -10.35 N	58.94 5.66 -8.55 N	55.19 5.23 -9.53 N	48.90 5.01 -5.78 N	49.12 5.10 -4.95 N	51.61 4.43 -12.80 N	63.66 4.37 -25.79 N	68.77 6.05 -15.92 N	65.08 6.52 -6.85 N	68.14 7.37 -3.92 N	66.06 6.28 -13.51 N	59.98 3.04 -32.79 N	41.50 4.15 -0.29 N	45.62 4.09 0.00 N	
GLENWOOD_IC_2_G1 23688	31.67 2.01 0.00 N	35.87 2.05 0.00 N	40.39 2.07 0.00 N	39.45 2.04 0.00 N	-37.12 -2.50 0.00 N	-266.66 -17.13 0.00 N	50.63 4.07 0.00 N	58.46 5.44 0.00 N	44.38 3.92 -5.77 N	73.85 4.74 -27.96 N	64.34 5.64 -10.35 N	58.62 5.34 -8.55 N	54.89 4.93 -9.53 N	48.62 4.74 -5.78 N	48.83 4.82 -4.95 N	51.37 4.19 -12.80 N	63.43 4.15 -25.79 N	68.71 5.99 -15.92 N	65.04 6.47 -6.85 N	68.09 7.32 -3.92 N	65.77 6.00 -13.51 N	59.82 2.89 -32.79 N	41.29 3.94 -0.29 N	45.48 3.94 0.00 N	
GLENWOOD_IC_3_G1 23689	31.67 2.01 0.00 N	35.87 2.05 0.00 N	40.39 2.07 0.00 N	39.45 2.04 0.00 N	-37.12 -2.50 0.00 N	-266.66 -17.13 0.00 N	50.63 4.07 0.00 N	58.46 5.44 0.00 N	44.38 3.92 -5.77 N	73.85 4.74 -27.96 N	64.34 5.64 -10.35 N	58.62 5.34 -8.55 N	54.89 4.93 -9.53 N	48.62 4.74 -5.78 N	48.83 4.82 -4.95 N	51.37 4.19 -12.80 N	63.43 4.15 -25.79 N	68.71 5.99 -15.92 N	65.04 6.47 -6.85 N	68.09 7.32 -3.92 N	65.77 6.00 -13.51 N	59.82 2.89 -32.79 N	41.29 3.94 -0.29 N	45.48 3.94 0.00 N	
GLENWOOD___4 23550	31.76 2.10 0.00 N	35.97 2.15 0.00 N	40.50 2.18 0.00 N	39.54 2.13 0.00 N	-37.25 -2.64 0.00 N	-267.37 -17.85 0.00 N	50.87 4.31 0.00 N	58.81 5.79 0.00 N	44.65 4.19 -5.77 N	74.14 5.03 -27.96 N	64.71 6.00 -10.35 N	58.95 5.66 -8.55 N	55.19 5.23 -9.53 N	48.90 5.01 -5.78 N	49.12 5.10 -4.95 N	51.61 4.44 -12.80 N	63.67 4.38 -25.79 N	68.87 6.15 -15.92 N	65.20 6.63 -6.85 N	68.26 7.49 -3.92 N	66.06 6.28 -13.51 N	59.98 3.04 -32.79 N	41.50 4.15 -0.29 N	45.62 4.09 0.00 N	
GLENWOOD___5 23614	31.76 2.10 0.00 N	35.97 2.15 0.00 N	40.50 2.18 0.00 N	39.54 2.13 0.00 N	-37.25 -2.64 0.00 N	-267.37 -17.85 0.00 N	50.87 4.31 0.00 N	58.81 5.79 0.00 N	44.65 4.19 -5.77 N	74.14 5.03 -27.96 N	64.71 6.00 -10.35 N	58.95 5.66 -8.55 N	55.19 5.23 -9.53 N	48.90 5.01 -5.78 N	49.12 5.10 -4.95 N	51.61 4.44 -12.80 N	63.67 4.38 -25.79 N	68.87 6.15 -15.92 N	65.20 6.63 -6.85 N	68.26 7.49 -3.92 N	66.06 6.28 -13.51 N	59.98 3.04 -32.79 N	41.50 4.15 -0.29 N	45.62 4.09 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	33.17 3.51 0.00 N	37.85 4.04 0.00 N	42.53 4.21 0.00 N	41.57 4.16 0.00 N	-39.90 -5.29 0.00 N	-283.70 -34.18 0.00 N	54.31 7.75 0.00 N	63.46 10.44 0.00 N	47.85 7.39 -5.77 N	77.95 8.84 -27.96 N	68.91 10.21 -10.35 N	62.98 9.69 -8.55 N	58.76 8.80 -9.53 N	52.26 8.38 -5.78 N	52.51 8.49 -4.95 N	54.61 7.43 -12.80 N	66.76 7.47 -25.79 N	74.10 11.38 -15.92 N	70.86 12.29 -6.85 N	74.28 13.52 -3.92 N	70.63 10.85 -13.51 N	62.10 5.17 -32.79 N	44.37 7.01 -0.29 N	48.29 6.75 0.00 N	
GOETHSLN___LBMP 323567	31.59 1.93 0.00 N	35.72 1.91 0.00 N	40.24 1.92 0.00 N	39.33 1.91 0.00 N	-37.04 -2.42 0.00 N	-266.11 -16.59 0.00 N	50.45 3.89 0.00 N	58.15 5.13 0.00 N	38.36 3.67 0.00 N	45.63 4.49 0.00 N	53.69 5.33 0.00 N	49.80 5.07 0.00 N	45.17 4.74 0.00 N	42.70 4.60 0.00 N	43.73 4.66 0.00 N	38.40 4.03 0.00 N	37.46 3.97 0.00 N	52.86 5.80 -0.25 N	58.00 6.29 0.00 N	64.03 7.18 0.00 N	52.11 5.84 0.00 N	26.91 2.77 0.00 N	41.13 3.78 -0.29 N	45.43 3.90 0.00 N	
GOUDEY___7 23579	29.81 0.15 0.00 N	33.94 0.12 0.00 N	38.38 0.06 0.00 N	37.46 0.05 0.00 N	-35.85 -1.23 0.00 N	-254.39 -4.87 0.00 N	47.78 1.22 0.00 N	54.45 1.43 0.00 N	35.52 0.83 0.00 N	42.14 1.00 0.00 N	49.59 1.22 0.00 N	46.09 1.36 0.00 N	41.61 1.18 0.00 N	39.38 1.27 0.00 N	40.07 1.00 0.00 N	35.23 0.85 0.00 N	34.42 0.92 0.00 N	48.04 1.16 -0.08 N	53.01 1.31 0.00 N	58.53 1.68 0.00 N	47.70 1.43 0.00 N	24.64 0.50 0.00 N	37.85 0.69 -0.09 N	42.17 0.64 0.00 N	
GOUDEY___8 23580	29.78 0.12 0.00 N	33.91 0.09 0.00 N	38.35 0.03 0.00 N	37.43 0.01 0.00 N	-35.81 -1.20 0.00 N	-254.14 -4.62 0.00 N	47.72 1.16 0.00 N	54.38 1.36 0.00 N	35.47 0.78 0.00 N	42.09 0.94 0.00 N	49.52 1.16 0.00 N	46.02 1.29 0.00 N	41.56 1.13 0.00 N	39.33 1.23 0.00 N	40.03 0.96 0.00 N	35.18 0.80 0.00 N	34.38 0.88 0.00 N	47.98 1.10 -0.08 N	52.96 1.24 0.00 N	58.45 1.60 0.00 N	47.63 1.36 0.00 N	24.61 0.47 0.00 N	37.81 0.65 -0.09 N	42.13 0.60 0.00 N	
GOWANUS_GT1_1 24077	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N	
GOWANUS_GT1_2 24078	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N	
GOWANUS_GT1_3 24079	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N	
GOWANUS_GT1_4 24080	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N	
GOWANUS_GT1_5	31.78	35.91	40.45	39.52	-37.29	-267.68	50.76	58.59	38.67	45.98	54.03	50.13	45.45	42.95	44.03	38.64	37.67	53.13	58.36	64.44	52.43	27.12	41.40	45.72	

24084		2.12 0.00 N	2.09 0.00 N	2.13 0.00 N	2.11 0.00 N	-2.68 0.00 N	-18.16 0.00 N	4.20 0.00 N	5.57 0.00 N	3.99 0.00 N	4.83 0.00 N	5.67 0.00 N	5.40 0.00 N	5.02 0.00 N	4.85 0.00 N	4.96 0.00 N	4.27 0.00 N	4.18 0.00 N	6.08 -0.25 N	6.65 0.00 N	7.58 -0.01 N	6.16 0.00 N	2.97 0.00 N	4.05 -0.29 N	4.19 0.00 N
GOWANUS_GT1_6 24111		31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
GOWANUS_GT1_7 24112		31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
GOWANUS_GT1_8 24113		31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
GOWANUS_GT2_1 24114		31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
GOWANUS_GT2_2 24115		31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
GOWANUS_GT2_3 24116		31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
GOWANUS_GT2_4 24117		31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
GOWANUS_GT2_5 24118		31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
GOWANUS_GT2_6 24119		31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
GOWANUS_GT2_7 24120		31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
GOWANUS_GT2_8 24121		31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
GOWANUS_GT3_1 24122		31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
GOWANUS_GT3_2 24123		31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 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
GREENIDGE___3 23582	29.18 -0.48 0.00 N	33.34 -0.48 0.00 N	37.49 -0.83 0.00 N	36.49 -0.93 0.00 N	-36.65 -2.03 0.00 N	-255.57 -6.05 0.00 N	47.52 0.96 0.00 N	53.70 0.68 0.00 N	34.83 0.15 0.00 N	41.35 0.21 0.00 N	48.63 0.27 0.00 N	45.18 0.45 0.00 N	40.61 0.18 0.00 N	38.44 0.34 0.00 N	38.94 -0.13 0.00 N	34.21 -0.17 0.00 N	33.53 0.04 0.00 N	46.74 -0.10 -0.04 N	51.62 -0.09 0.00 N	57.03 0.18 0.00 N	46.35 0.08 0.00 N	23.91 -0.23 0.00 N	36.89 -0.22 -0.05 N	41.17 -0.36 0.00 N	
GREENIDGE___4 23583	29.18 -0.48 0.00 N	33.34 -0.48 0.00 N	37.49 -0.83 0.00 N	36.49 -0.93 0.00 N	-36.65 -2.03 0.00 N	-255.57 -6.05 0.00 N	47.52 0.96 0.00 N	53.70 0.68 0.00 N	34.83 0.15 0.00 N	41.35 0.21 0.00 N	48.63 0.27 0.00 N	45.18 0.45 0.00 N	40.61 0.18 0.00 N	38.44 0.34 0.00 N	38.94 -0.13 0.00 N	34.21 -0.17 0.00 N	33.53 0.04 0.00 N	46.74 -0.10 -0.04 N	51.62 -0.09 0.00 N	57.03 0.18 0.00 N	46.35 0.08 0.00 N	23.91 -0.23 0.00 N	36.89 -0.22 -0.05 N	41.17 -0.36 0.00 N	
GROVEVILLE___HYD 323602	31.37 1.71 0.00 N	35.58 1.76 0.00 N	40.15 1.83 0.00 N	39.23 1.82 0.00 N	-36.80 -2.19 0.00 N	-264.52 -14.99 0.00 N	49.93 3.37 0.00 N	57.24 4.22 0.00 N	37.70 3.01 0.00 N	44.77 3.63 0.00 N	52.70 4.33 0.00 N	48.80 4.07 0.00 N	44.18 3.76 0.00 N	41.74 3.63 0.00 N	42.77 3.70 0.00 N	37.64 3.26 0.00 N	36.73 3.23 0.00 N	51.66 4.61 -0.26 N	56.69 4.98 0.00 N	62.48 5.63 0.00 N	50.86 4.59 0.00 N	26.35 2.21 0.00 N	40.47 3.11 -0.29 N	44.75 3.22 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	29.63 -0.04 0.00 N	33.87 0.05 0.00 N	38.37 0.05 0.00 N	37.53 0.12 0.00 N	-34.38 0.23 0.00 N	-248.90 0.62 0.00 N	46.00 -0.56 0.00 N	52.33 -0.68 0.00 N	34.12 -0.56 0.00 N	40.38 -0.76 0.00 N	47.46 -0.90 0.00 N	44.01 -0.72 0.00 N	39.96 -0.47 0.00 N	37.60 -0.51 0.00 N	38.68 -0.39 0.00 N	34.21 -0.17 0.00 N	33.00 -0.50 0.00 N	45.77 -1.03 0.00 N	50.65 -1.06 0.00 N	55.39 -1.47 0.00 N	45.27 -1.00 0.00 N	24.01 -0.13 0.00 N	36.60 -0.46 0.00 N	41.36 -0.17 0.00 N	
HARZA MOOSE___RIVER 24016	30.11 0.45 0.00 N	34.30 0.48 0.00 N	38.83 0.51 0.00 N	37.95 0.54 0.00 N	-35.40 -0.78 0.00 N	-254.66 -5.14 0.00 N	47.79 1.23 0.00 N	54.56 1.54 0.00 N	35.62 0.93 0.00 N	42.24 1.10 0.00 N	49.61 1.25 0.00 N	45.91 1.18 0.00 N	41.45 1.02 0.00 N	39.01 0.91 0.00 N	39.93 0.86 0.00 N	35.15 0.77 0.00 N	34.15 0.65 0.00 N	47.78 0.99 0.00 N	52.88 1.17 0.00 N	58.11 1.26 0.00 N	47.33 1.06 0.00 N	24.71 0.57 0.00 N	37.75 0.68 0.00 N	42.24 0.70 0.00 N	
HEMPSTEAD___ 23647	31.63 1.97 0.00 N	35.84 2.02 0.00 N	40.31 1.99 0.00 N	39.35 1.94 0.00 N	-37.18 -2.56 0.00 N	-266.47 -16.94 0.00 N	50.74 4.18 0.00 N	58.81 5.79 0.00 N	44.71 4.25 -5.77 N	74.20 5.10 -27.96 N	64.72 6.02 -10.35 N	59.05 5.77 -8.55 N	55.31 5.35 -9.53 N	49.00 5.12 -5.78 N	49.22 5.20 -4.95 N	51.71 4.53 -12.80 N	63.77 4.48 -25.79 N	69.15 6.43 -15.92 N	65.53 6.97 -6.85 N	68.58 7.81 -3.92 N	66.21 6.43 -13.51 N	60.08 3.14 -32.79 N	41.59 4.24 -0.29 N	45.59 4.06 0.00 N	
HICKLING___1 23621	30.84 1.18 0.00 N	35.13 1.32 0.00 N	39.60 1.28 0.00 N	38.61 1.19 0.00 N	-38.82 -4.20 0.00 N	-269.01 -19.49 0.00 N	50.65 4.09 0.00 N	57.59 4.57 0.00 N	37.25 2.56 0.00 N	44.28 3.14 0.00 N	52.17 3.81 0.00 N	48.77 4.04 0.00 N	43.94 3.51 0.00 N	41.72 3.61 0.00 N	42.03 2.97 0.00 N	36.84 2.47 0.00 N	36.11 2.61 0.00 N	50.31 3.45 -0.06 N	55.62 3.90 0.00 N	61.54 4.69 0.00 N	50.16 3.89 0.00 N	25.67 1.53 0.00 N	39.44 2.31 -0.06 N	43.97 2.44 0.00 N	
HICKLING___2 23622	30.84 1.18 0.00 N	35.13 1.32 0.00 N	39.60 1.28 0.00 N	38.61 1.19 0.00 N	-38.82 -4.20 0.00 N	-269.01 -19.49 0.00 N	50.65 4.09 0.00 N	57.59 4.57 0.00 N	37.25 2.56 0.00 N	44.28 3.14 0.00 N	52.17 3.81 0.00 N	48.77 4.04 0.00 N	43.94 3.51 0.00 N	41.72 3.61 0.00 N	42.03 2.97 0.00 N	36.84 2.47 0.00 N	36.11 2.61 0.00 N	50.31 3.45 -0.06 N	55.62 3.90 0.00 N	61.54 4.69 0.00 N	50.16 3.89 0.00 N	25.67 1.53 0.00 N	39.44 2.31 -0.06 N	43.97 2.44 0.00 N	
HIGH FALLS___HY 23754	32.69 3.03 0.00 N	37.00 3.19 0.00 N	41.78 3.46 0.00 N	40.78 3.36 0.00 N	-38.39 -3.77 0.00 N	-275.44 -25.91 0.00 N	52.43 5.87 0.00 N	60.30 7.28 0.00 N	39.69 5.00 0.00 N	47.19 6.05 0.00 N	55.51 7.15 0.00 N	51.36 6.62 0.00 N	46.39 5.96 0.00 N	43.86 5.75 0.00 N	44.89 5.82 0.00 N	39.50 5.13 0.00 N	38.71 5.21 0.00 N	54.40 7.35 -0.25 N	59.65 7.94 0.00 N	65.64 8.79 0.00 N	53.39 7.12 0.00 N	27.58 3.44 0.00 N	42.24 4.88 -0.29 N	46.59 5.06 0.00 N	
HILLBURN___GT 23639	31.71 2.05 0.00 N	35.92 2.10 0.00 N	40.52 2.20 0.00 N	39.59 2.18 0.00 N	-37.17 -2.55 0.00 N	-267.26 -17.73 0.00 N	50.67 4.11 0.00 N	58.34 5.32 0.00 N	38.42 3.73 0.00 N	45.65 4.50 0.00 N	53.74 5.38 0.00 N	49.81 5.08 0.00 N	45.10 4.67 0.00 N	42.60 4.50 0.00 N	43.60 4.53 0.00 N	38.33 3.95 0.00 N	37.42 3.93 0.00 N	52.73 5.69 -0.24 N	57.88 6.17 0.00 N	63.86 7.01 0.00 N	51.99 5.72 0.00 N	26.88 2.74 0.00 N	41.10 3.76 -0.27 N	45.42 3.88 0.00 N	
HISHELDN_WT_PWR 323625	28.34 -1.32 0.00 N	32.34 -1.48 0.00 N	36.45 -1.87 0.00 N	35.49 -1.93 0.00 N	-35.88 -1.26 0.00 N	-248.71 0.81 0.00 N	45.50 -1.06 0.00 N	50.63 -2.39 0.00 N	32.65 -2.04 0.00 N	38.86 -2.29 0.00 N	45.64 -2.72 0.00 N	42.39 -2.34 0.00 N	37.93 -2.50 0.00 N	36.07 -2.04 0.00 N	36.56 -2.52 0.00 N	32.07 -2.30 0.00 N	31.31 -2.19 0.00 N	43.44 -3.40 -0.04 N	47.89 -3.82 0.00 N	53.04 -3.81 0.00 N	43.00 -3.27 0.00 N	22.17 -1.97 0.00 N	35.05 -2.06 -0.05 N	39.75 -1.78 0.00 N	
HOLTSVILLE_IC_1 23690	31.29 1.63 0.00 N	35.61 1.78 0.00 N	39.99 1.67 0.00 N	39.04 1.63 0.00 N	-37.06 -2.45 0.00 N	-265.07 -15.55 0.00 N	50.36 3.80 0.00 N	58.53 5.52 0.00 N	44.61 4.15 -5.77 N	74.06 4.96 -27.96 N	64.41 5.70 -10.35 N	58.89 5.61 -8.55 N	55.15 5.19 -9.53 N	48.89 5.00 -5.78 N	49.13 5.11 -4.95 N	51.65 4.47 -12.80 N	63.70 4.42 -25.79 N	69.20 6.48 -15.92 N	65.53 6.96 -6.85 N	68.53 7.76 -3.92 N	66.06 6.28 -13.51 N	59.98 3.05 -32.79 N	41.43 4.08 -0.29 N	45.25 3.72 0.00 N	
HOLTSVILLE_IC_10 23699	31.60 1.95 0.00 N	35.95 2.13 0.00 N	40.38 2.06 0.00 N	39.43 2.02 0.00 N	-37.55 -2.94 0.00 N	-267.79 -18.27 0.00 N	50.94 4.39 0.00 N	59.24 6.22 0.00 N	45.08 4.62 -5.77 N	74.64 5.53 -27.96 N	65.05 6.35 -10.35 N	59.52 6.24 -8.55 N	55.72 5.76 -9.53 N	49.42 5.54 -5.78 N	49.67 5.65 -4.95 N	52.11 4.94 -12.80 N	64.18 4.89 -25.79 N	69.89 7.17 -15.92 N	66.28 7.72 -6.85 N	69.33 8.56 -3.92 N	66.71 6.93 -13.51 N	60.31 3.37 -32.79 N	41.90 4.55 -0.29 N	45.72 4.19 0.00 N	
HOLTSVILLE_IC_2	31.29	35.61	39.99	39.04	-37.06	-265.07	50.36	58.53	44.61	74.06	64.41	58.89	55.15	48.89	49.13	51.65	63.70	69.20	65.53	68.53	66.06	59.98	41.43	45.25	

23691	1.63 0.00 N	1.78 0.00 N	1.67 0.00 N	1.63 0.00 N	-2.45 0.00 N	-15.55 0.00 N	3.80 0.00 N	5.52 0.00 N	4.15 -5.77 N	4.96 -27.96 N	5.70 -10.35 N	5.61 -8.55 N	5.19 -9.53 N	5.00 -5.78 N	5.11 -4.95 N	4.47 -12.80 N	4.42 -25.79 N	6.48 -15.92 N	6.96 -6.85 N	7.76 -3.92 N	6.28 -13.51 N	3.05 -32.79 N	4.08 -0.29 N	3.72 0.00 N
HOLTSVILLE_IC_3 23692	31.29 1.63 0.00 N	35.61 1.78 0.00 N	39.99 1.67 0.00 N	39.04 1.63 0.00 N	-37.06 -2.45 0.00 N	-265.07 -15.55 0.00 N	50.36 3.80 0.00 N	58.53 5.52 0.00 N	44.61 4.15 -5.77 N	74.06 4.96 -27.96 N	64.41 5.70 -10.35 N	58.89 5.61 -8.55 N	55.15 5.19 -9.53 N	48.89 5.00 -5.78 N	49.13 5.11 -4.95 N	51.65 4.47 -12.80 N	63.70 4.42 -25.79 N	69.20 6.48 -15.92 N	65.53 6.96 -6.85 N	68.53 7.76 -3.92 N	66.06 6.28 -13.51 N	59.98 3.05 -32.79 N	41.43 4.08 -0.29 N	45.25 3.72 0.00 N
HOLTSVILLE_IC_4 23693	31.29 1.63 0.00 N	35.61 1.78 0.00 N	39.99 1.67 0.00 N	39.04 1.63 0.00 N	-37.06 -2.45 0.00 N	-265.07 -15.55 0.00 N	50.36 3.80 0.00 N	58.53 5.52 0.00 N	44.61 4.15 -5.77 N	74.06 4.96 -27.96 N	64.41 5.70 -10.35 N	58.89 5.61 -8.55 N	55.15 5.19 -9.53 N	48.89 5.00 -5.78 N	49.13 5.11 -4.95 N	51.65 4.47 -12.80 N	63.70 4.42 -25.79 N	69.20 6.48 -15.92 N	65.53 6.96 -6.85 N	68.53 7.76 -3.92 N	66.06 6.28 -13.51 N	59.98 3.05 -32.79 N	41.43 4.08 -0.29 N	45.25 3.72 0.00 N
HOLTSVILLE_IC_5 23694	31.29 1.63 0.00 N	35.61 1.78 0.00 N	39.99 1.67 0.00 N	39.04 1.63 0.00 N	-37.06 -2.45 0.00 N	-265.07 -15.55 0.00 N	50.36 3.80 0.00 N	58.53 5.52 0.00 N	44.61 4.15 -5.77 N	74.06 4.96 -27.96 N	64.41 5.70 -10.35 N	58.89 5.61 -8.55 N	55.15 5.19 -9.53 N	48.89 5.00 -5.78 N	49.13 5.11 -4.95 N	51.65 4.47 -12.80 N	63.70 4.42 -25.79 N	69.20 6.48 -15.92 N	65.53 6.96 -6.85 N	68.53 7.76 -3.92 N	66.06 6.28 -13.51 N	59.98 3.05 -32.79 N	41.43 4.08 -0.29 N	45.25 3.72 0.00 N
HOLTSVILLE_IC_6 23695	31.60 1.95 0.00 N	35.95 2.13 0.00 N	40.38 2.06 0.00 N	39.43 2.02 0.00 N	-37.55 -2.94 0.00 N	-267.79 -18.27 0.00 N	50.94 4.39 0.00 N	59.24 6.22 0.00 N	45.08 4.62 -5.77 N	74.64 5.53 -27.96 N	65.05 6.35 -10.35 N	59.52 6.24 -8.55 N	55.72 5.76 -9.53 N	49.42 5.54 -5.78 N	49.67 5.65 -4.95 N	52.11 4.94 -12.80 N	64.18 4.89 -25.79 N	69.89 7.17 -15.92 N	66.28 7.72 -6.85 N	69.33 8.56 -3.92 N	66.71 6.93 -13.51 N	60.31 3.37 -32.79 N	41.90 4.55 -0.29 N	45.72 4.19 0.00 N
HOLTSVILLE_IC_7 23696	31.60 1.95 0.00 N	35.95 2.13 0.00 N	40.38 2.06 0.00 N	39.43 2.02 0.00 N	-37.55 -2.94 0.00 N	-267.79 -18.27 0.00 N	50.94 4.39 0.00 N	59.24 6.22 0.00 N	45.08 4.62 -5.77 N	74.64 5.53 -27.96 N	65.05 6.35 -10.35 N	59.52 6.24 -8.55 N	55.72 5.76 -9.53 N	49.42 5.54 -5.78 N	49.67 5.65 -4.95 N	52.11 4.94 -12.80 N	64.18 4.89 -25.79 N	69.89 7.17 -15.92 N	66.28 7.72 -6.85 N	69.33 8.56 -3.92 N	66.71 6.93 -13.51 N	60.31 3.37 -32.79 N	41.90 4.55 -0.29 N	45.72 4.19 0.00 N
HOLTSVILLE_IC_8 23697	31.60 1.95 0.00 N	35.95 2.13 0.00 N	40.38 2.06 0.00 N	39.43 2.02 0.00 N	-37.55 -2.94 0.00 N	-267.79 -18.27 0.00 N	50.94 4.39 0.00 N	59.24 6.22 0.00 N	45.08 4.62 -5.77 N	74.64 5.53 -27.96 N	65.05 6.35 -10.35 N	59.52 6.24 -8.55 N	55.72 5.76 -9.53 N	49.42 5.54 -5.78 N	49.67 5.65 -4.95 N	52.11 4.94 -12.80 N	64.18 4.89 -25.79 N	69.89 7.17 -15.92 N	66.28 7.72 -6.85 N	69.33 8.56 -3.92 N	66.71 6.93 -13.51 N	60.31 3.37 -32.79 N	41.90 4.55 -0.29 N	45.72 4.19 0.00 N
HOLTSVILLE_IC_9 23698	31.60 1.95 0.00 N	35.95 2.13 0.00 N	40.38 2.06 0.00 N	39.43 2.02 0.00 N	-37.55 -2.94 0.00 N	-267.79 -18.27 0.00 N	50.94 4.39 0.00 N	59.24 6.22 0.00 N	45.08 4.62 -5.77 N	74.64 5.53 -27.96 N	65.05 6.35 -10.35 N	59.52 6.24 -8.55 N	55.72 5.76 -9.53 N	49.42 5.54 -5.78 N	49.67 5.65 -4.95 N	52.11 4.94 -12.80 N	64.18 4.89 -25.79 N	69.89 7.17 -15.92 N	66.28 7.72 -6.85 N	69.33 8.56 -3.92 N	66.71 6.93 -13.51 N	60.31 3.37 -32.79 N	41.90 4.55 -0.29 N	45.72 4.19 0.00 N
HQ_GEN_CEDARS 23644	29.45 -0.21 0.00 N	33.70 -0.12 0.00 N	38.22 -0.09 0.00 N	37.34 -0.07 0.00 N	-33.68 0.93 0.00 N	-245.14 4.38 0.00 N	44.40 -2.16 0.00 N	50.48 -2.54 0.00 N	32.98 -1.71 0.00 N	38.98 -2.17 0.00 N	45.82 -2.55 0.00 N	42.40 -2.34 0.00 N	38.58 -1.85 0.00 N	36.38 -1.72 0.00 N	37.60 -1.47 0.00 N	33.30 -1.08 0.00 N	31.97 -1.53 0.00 N	44.50 -2.30 0.00 N	49.16 -2.55 0.00 N	53.39 -3.46 0.00 N	43.73 -2.53 0.00 N	23.40 -0.74 0.00 N	35.66 -1.41 0.00 N	40.73 -0.80 0.00 N
HQ_GEN_CEDARS_PROXY 323590	29.45 -0.21 0.00 N	33.70 -0.12 0.00 N	38.22 -0.09 0.00 N	37.34 -0.07 0.00 N	-33.68 0.93 0.00 N	-245.14 4.38 0.00 N	44.40 -2.16 0.00 N	50.48 -2.54 0.00 N	32.98 -1.71 0.00 N	38.98 -2.17 0.00 N	45.82 -2.55 0.00 N	42.40 -2.34 0.00 N	38.58 -1.85 0.00 N	36.38 -1.72 0.00 N	37.60 -1.47 0.00 N	38.08 -1.19 -2.19 N	37.10 -1.58 -3.83 N	44.50 -2.30 0.00 N	49.16 -2.55 0.00 N	53.39 -3.46 0.00 N	43.73 -2.53 0.00 N	23.40 -0.74 0.00 N	35.66 -1.41 0.00 N	40.73 -0.80 0.00 N
HQ_GEN_IMPORT 323601	29.32 -0.34 0.00 N	33.51 -0.31 0.00 N	38.02 -0.30 0.00 N	37.11 -0.31 0.00 N	-33.70 0.92 0.00 N	-244.26 5.26 0.00 N	45.15 -1.41 0.00 N	51.36 -1.66 0.00 N	33.63 -1.06 0.00 N	39.83 -1.32 0.00 N	38.00 -1.49 6.89 N	38.00 -1.41 4.79 N	38.00 -1.44 4.20 N	36.96 -1.15 0.00 N	38.00 -1.22 1.51 N	38.26 -1.00 -2.19 N	37.67 -1.02 -3.83 N	45.36 -1.44 0.00 N	50.14 -1.58 0.00 N	54.93 -1.92 0.00 N	44.73 -1.54 0.00 N	23.50 -0.64 0.00 N	36.11 -0.96 0.00 N	40.61 -0.93 0.00 N
HQ_GEN_WHEEL 23651	29.32 -0.34 0.00 N	33.51 -0.31 0.00 N	38.02 -0.30 0.00 N	37.11 -0.31 0.00 N	-33.70 0.92 0.00 N	-244.26 5.26 0.00 N	45.15 -1.41 0.00 N	51.36 -1.66 0.00 N	33.63 -1.06 0.00 N	39.83 -1.32 0.00 N	46.79 -1.57 0.00 N	43.27 -1.46 0.00 N	39.21 -1.22 0.00 N	36.96 -1.15 0.00 N	37.98 -1.09 0.00 N	38.26 -1.00 -2.19 N	37.67 -1.02 -3.83 N	45.36 -1.44 0.00 N	50.14 -1.58 0.00 N	54.93 -1.92 0.00 N	44.73 -1.54 0.00 N	23.50 -0.64 0.00 N	36.11 -0.96 0.00 N	40.61 -0.93 0.00 N
HUDSON AVE_GT_3 23810	31.72 2.06 0.00 N	35.87 2.05 0.00 N	40.41 2.09 0.00 N	39.48 2.07 0.00 N	-37.16 -2.55 0.00 N	-267.08 -17.55 0.00 N	50.71 4.15 0.00 N	58.46 5.44 0.00 N	38.55 3.87 0.00 N	45.88 4.73 0.00 N	53.95 5.59 0.00 N	50.06 5.33 0.00 N	45.37 4.93 0.00 N	42.87 4.77 0.00 N	43.90 4.83 0.00 N	38.57 4.20 0.00 N	37.64 4.15 0.00 N	53.10 6.05 -0.25 N	58.26 6.54 0.00 N	64.28 7.42 0.00 N	52.31 6.04 0.00 N	27.03 2.88 0.00 N	41.30 3.95 -0.29 N	45.59 4.06 0.00 N
HUDSON AVE_GT_4 23540	31.72 2.06 0.00 N	35.87 2.05 0.00 N	40.41 2.09 0.00 N	39.48 2.07 0.00 N	-37.16 -2.55 0.00 N	-267.08 -17.55 0.00 N	50.71 4.15 0.00 N	58.46 5.44 0.00 N	38.55 3.87 0.00 N	45.88 4.73 0.00 N	53.95 5.59 0.00 N	50.06 5.33 0.00 N	45.37 4.93 0.00 N	42.87 4.77 0.00 N	43.90 4.83 0.00 N	38.57 4.20 0.00 N	37.64 4.15 0.00 N	53.10 6.05 -0.25 N	58.26 6.54 0.00 N	64.28 7.42 0.00 N	52.31 6.04 0.00 N	27.03 2.88 0.00 N	41.30 3.95 -0.29 N	45.59 4.06 0.00 N

HUDSON_AVE_GT_5 23657	31.72 2.06 0.00 N	35.87 2.05 0.00 N	40.41 2.09 0.00 N	39.48 2.07 0.00 N	-37.16 -2.55 0.00 N	-267.08 -17.55 0.00 N	50.71 4.15 0.00 N	58.46 5.44 0.00 N	38.55 3.87 0.00 N	45.88 4.73 0.00 N	53.95 5.59 0.00 N	50.06 5.33 0.00 N	45.37 4.93 0.00 N	42.87 4.77 0.00 N	43.90 4.83 0.00 N	38.57 4.20 0.00 N	37.64 4.15 0.00 N	53.10 6.05 -0.25 N	58.26 6.54 0.00 N	64.28 7.42 0.00 N	52.31 6.04 0.00 N	27.03 2.88 0.00 N	41.30 3.95 -0.29 N	45.59 4.06 0.00 N
HUDSON_AVE_10 24168	31.61 1.95 0.00 N	35.74 1.92 0.00 N	40.25 1.93 0.00 N	39.33 1.92 0.00 N	-36.95 -2.33 0.00 N	-265.82 -16.30 0.00 N	50.48 3.92 0.00 N	58.21 5.20 0.00 N	38.39 3.70 0.00 N	45.67 4.52 0.00 N	53.61 5.25 0.00 N	49.84 5.11 0.00 N	45.17 4.74 0.00 N	42.68 4.58 0.00 N	43.72 4.65 0.00 N	38.41 4.03 0.00 N	37.48 3.99 0.00 N	52.90 5.85 -0.25 N	58.02 6.30 0.00 N	64.07 7.22 0.00 N	52.15 5.88 0.00 N	26.95 2.80 0.00 N	41.13 3.77 -0.29 N	45.42 3.88 0.00 N
HUNTER MOUNT____DRP 323613	31.97 2.30 0.00 N	36.30 2.48 0.00 N	41.08 2.76 0.00 N	40.15 2.73 0.00 N	-37.55 -2.94 0.00 N	-270.23 -20.71 0.00 N	51.21 4.65 0.00 N	58.66 5.65 0.00 N	38.49 3.80 0.00 N	45.66 4.51 0.00 N	53.60 5.23 0.00 N	49.48 4.75 0.00 N	44.66 4.23 0.00 N	42.02 3.91 0.00 N	43.05 3.98 0.00 N	37.86 3.48 0.00 N	37.02 3.53 0.00 N	52.08 5.00 -0.28 N	57.25 5.54 0.00 N	63.08 6.23 0.00 N	51.34 5.07 0.00 N	26.63 2.49 0.00 N	40.97 3.59 -0.31 N	45.29 3.76 0.00 N
HUNTLEY____63 23557	28.37 -1.29 0.00 N	32.43 -1.39 0.00 N	36.56 -1.76 0.00 N	35.58 -1.83 0.00 N	-35.42 -0.80 0.00 N	-247.98 1.54 0.00 N	45.19 -1.37 0.00 N	49.78 -3.23 0.00 N	32.04 -2.65 0.00 N	38.14 -3.00 0.00 N	44.69 -3.67 0.00 N	41.40 -3.33 0.00 N	36.93 -3.50 0.00 N	35.09 -3.01 0.00 N	35.65 -3.42 0.00 N	31.29 -3.09 0.00 N	30.47 -3.02 0.00 N	42.18 -4.66 -0.04 N	46.57 -5.14 0.00 N	51.58 -5.27 0.00 N	41.88 -4.39 0.00 N	21.73 -2.41 0.00 N	34.66 -2.45 -0.04 N	39.36 -2.17 0.00 N
HUNTLEY____64 23558	28.37 -1.29 0.00 N	32.43 -1.39 0.00 N	36.56 -1.76 0.00 N	35.58 -1.83 0.00 N	-35.42 -0.80 0.00 N	-247.98 1.54 0.00 N	45.19 -1.37 0.00 N	49.78 -3.23 0.00 N	32.04 -2.65 0.00 N	38.14 -3.00 0.00 N	44.69 -3.67 0.00 N	41.40 -3.33 0.00 N	36.93 -3.50 0.00 N	35.09 -3.01 0.00 N	35.65 -3.42 0.00 N	31.29 -3.09 0.00 N	30.47 -3.02 0.00 N	42.18 -4.66 -0.04 N	46.57 -5.14 0.00 N	51.58 -5.27 0.00 N	41.88 -4.39 0.00 N	21.73 -2.41 0.00 N	34.66 -2.45 -0.04 N	39.36 -2.17 0.00 N
HUNTLEY____65 23559	28.37 -1.29 0.00 N	32.43 -1.39 0.00 N	36.56 -1.76 0.00 N	35.58 -1.83 0.00 N	-35.42 -0.80 0.00 N	-247.98 1.54 0.00 N	45.19 -1.37 0.00 N	49.78 -3.23 0.00 N	32.04 -2.65 0.00 N	38.14 -3.00 0.00 N	44.69 -3.67 0.00 N	41.40 -3.33 0.00 N	36.93 -3.50 0.00 N	35.09 -3.01 0.00 N	35.65 -3.42 0.00 N	31.29 -3.09 0.00 N	30.47 -3.02 0.00 N	42.18 -4.66 -0.04 N	46.57 -5.14 0.00 N	51.58 -5.27 0.00 N	41.88 -4.39 0.00 N	21.73 -2.41 0.00 N	34.66 -2.45 -0.04 N	39.36 -2.17 0.00 N
HUNTLEY____66 23560	28.37 -1.29 0.00 N	32.43 -1.39 0.00 N	36.56 -1.76 0.00 N	35.58 -1.83 0.00 N	-35.42 -0.80 0.00 N	-247.98 1.54 0.00 N	45.19 -1.37 0.00 N	49.78 -3.23 0.00 N	32.04 -2.65 0.00 N	38.14 -3.00 0.00 N	44.69 -3.67 0.00 N	41.40 -3.33 0.00 N	36.93 -3.50 0.00 N	35.09 -3.01 0.00 N	35.65 -3.42 0.00 N	31.29 -3.09 0.00 N	30.47 -3.02 0.00 N	42.18 -4.66 -0.04 N	46.57 -5.14 0.00 N	51.58 -5.27 0.00 N	41.88 -4.39 0.00 N	21.73 -2.41 0.00 N	34.66 -2.45 -0.04 N	39.36 -2.17 0.00 N
HUNTLEY____67 23561	27.74 -1.92 0.00 N	31.72 -2.10 0.00 N	35.75 -2.57 0.00 N	34.80 -2.61 0.00 N	-34.66 -0.05 0.00 N	-242.51 7.01 0.00 N	44.08 -2.48 0.00 N	48.53 -4.49 0.00 N	31.24 -3.45 0.00 N	37.16 -3.99 0.00 N	43.53 -4.83 0.00 N	40.32 -4.41 0.00 N	35.97 -4.46 0.00 N	34.21 -3.90 0.00 N	34.75 -4.32 0.00 N	30.54 -3.83 0.00 N	29.82 -3.68 0.00 N	41.22 -5.62 -0.04 N	45.44 -6.27 0.00 N	50.35 -6.49 0.00 N	40.90 -5.37 0.00 N	21.23 -2.91 0.00 N	33.89 -3.22 -0.04 N	38.51 -3.02 0.00 N
HUNTLEY____68 23562	27.74 -1.92 0.00 N	31.72 -2.10 0.00 N	35.75 -2.57 0.00 N	34.80 -2.61 0.00 N	-34.66 -0.05 0.00 N	-242.51 7.01 0.00 N	44.08 -2.48 0.00 N	48.53 -4.49 0.00 N	31.24 -3.45 0.00 N	37.16 -3.99 0.00 N	43.53 -4.83 0.00 N	40.32 -4.41 0.00 N	35.97 -4.46 0.00 N	34.21 -3.90 0.00 N	34.75 -4.32 0.00 N	30.54 -3.83 0.00 N	29.82 -3.68 0.00 N	41.22 -5.62 -0.04 N	45.44 -6.27 0.00 N	50.35 -6.49 0.00 N	40.90 -5.37 0.00 N	21.23 -2.91 0.00 N	33.89 -3.22 -0.04 N	38.51 -3.02 0.00 N
HYLAND____LFGE 323620	30.07 0.41 0.00 N	34.20 0.39 0.00 N	38.52 0.20 0.00 N	37.53 0.12 0.00 N	-37.46 -2.84 0.00 N	-261.53 -12.00 0.00 N	48.79 2.23 0.00 N	55.09 2.07 0.00 N	35.63 0.94 0.00 N	42.40 1.25 0.00 N	49.78 1.42 0.00 N	46.15 1.42 0.00 N	41.34 0.91 0.00 N	39.17 1.07 0.00 N	39.70 0.63 0.00 N	34.77 0.39 0.00 N	34.01 0.51 0.00 N	47.57 0.73 -0.04 N	52.60 0.89 0.00 N	58.13 1.28 0.00 N	47.17 0.90 0.00 N	24.29 0.14 0.00 N	37.80 0.69 -0.05 N	42.34 0.81 0.00 N
INDECK____CORINTH 23802	31.24 1.59 0.00 N	35.63 1.81 0.00 N	40.30 1.98 0.00 N	39.45 2.04 0.00 N	-36.87 -2.26 0.00 N	-265.47 -15.94 0.00 N	50.34 3.78 0.00 N	57.37 4.35 0.00 N	36.97 2.28 0.00 N	43.93 2.79 0.00 N	51.67 3.31 0.00 N	46.95 2.22 0.00 N	42.23 1.80 0.00 N	39.56 1.45 0.00 N	40.72 1.65 0.00 N	35.74 1.36 0.00 N	34.95 1.46 0.00 N	49.93 2.79 -0.33 N	54.70 2.99 0.00 N	61.01 4.16 0.00 N	49.95 3.67 0.00 N	27.00 2.86 0.00 N	41.65 4.21 -0.38 N	46.11 4.58 0.00 N
INDECK____ILION 23567	30.88 1.22 0.00 N	35.12 1.30 0.00 N	39.75 1.43 0.00 N	38.82 1.41 0.00 N	-36.29 -1.67 0.00 N	-260.89 -11.37 0.00 N	49.11 2.55 0.00 N	55.94 2.93 0.00 N	36.52 1.83 0.00 N	43.42 2.27 0.00 N	50.99 2.63 0.00 N	47.11 2.38 0.00 N	42.48 2.06 0.00 N	40.01 1.90 0.00 N	41.02 1.94 0.00 N	36.11 1.73 0.00 N	35.12 1.63 0.00 N	49.35 2.55 0.01 N	54.57 2.85 0.00 N	60.12 3.27 0.00 N	48.96 2.69 0.00 N	25.46 1.32 0.00 N	38.96 1.90 0.01 N	43.49 1.96 0.00 N
INDECK____OLEAN 23982	30.41 0.74 0.00 N	34.40 0.58 0.00 N	38.80 0.48 0.00 N	37.60 0.19 0.00 N	-40.77 -6.16 0.00 N	-272.58 -23.06 0.00 N	47.93 1.37 0.00 N	54.44 1.42 0.00 N	35.33 0.64 0.00 N	41.87 0.72 0.00 N	49.65 1.29 0.00 N	46.40 1.67 0.00 N	41.47 1.04 0.00 N	39.35 1.25 0.00 N	39.78 0.71 0.00 N	34.76 0.38 0.00 N	33.96 0.46 0.00 N	47.34 0.49 -0.04 N	52.32 0.60 0.00 N	57.98 1.13 0.00 N	47.28 1.01 0.00 N	23.78 -0.36 0.00 N	37.48 0.36 -0.05 N	44.36 2.83 0.00 N
INDECK____OSWEGO 23783	29.05 -0.61 0.00 N	33.09 -0.73 0.00 N	37.44 -0.88 0.00 N	36.56 -0.86 0.00 N	-34.38 0.24 0.00 N	-246.42 3.11 0.00 N	46.11 -0.45 0.00 N	52.43 -0.59 0.00 N	34.23 -0.45 0.00 N	40.66 -0.49 0.00 N	47.78 -0.59 0.00 N	44.24 -0.50 0.00 N	39.87 -0.56 0.00 N	37.58 -0.52 0.00 N	38.42 -0.65 0.00 N	33.78 -0.59 0.00 N	32.97 -0.52 0.00 N	45.98 -0.83 -0.02 N	50.84 -0.87 0.00 N	55.96 -0.90 0.00 N	45.52 -0.75 0.00 N	23.68 -0.47 0.00 N	36.40 -0.69 -0.02 N	40.73 -0.80 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
INDECK___YERKES 23781	28.37 -1.29 0.00 N	32.43 -1.39 0.00 N	36.56 -1.76 0.00 N	35.58 -1.83 0.00 N	-35.42 -0.80 0.00 N	-247.98 1.54 0.00 N	45.19 -1.37 0.00 N	49.78 -3.23 0.00 N	32.04 -2.65 0.00 N	38.14 -3.00 0.00 N	44.69 -3.67 0.00 N	41.40 -3.33 0.00 N	36.93 -3.50 0.00 N	35.09 -3.01 0.00 N	35.65 -3.42 0.00 N	31.29 -3.09 0.00 N	30.47 -3.02 0.00 N	42.18 -4.66 -0.04 N	46.57 -5.14 0.00 N	51.58 -5.27 0.00 N	41.88 -4.39 0.00 N	21.73 -2.41 0.00 N	34.66 -2.45 -0.04 N	39.36 -2.17 0.00 N	
INDIAN POINT_GT_1 24139	31.44 1.78 0.00 N	35.62 1.80 0.00 N	40.17 1.86 0.00 N	39.26 1.84 0.00 N	-36.83 -2.22 0.00 N	-264.91 -15.39 0.00 N	50.20 3.64 0.00 N	57.76 4.74 0.00 N	38.04 3.35 0.00 N	45.21 4.06 0.00 N	53.20 4.84 0.00 N	49.29 4.56 0.00 N	44.65 4.22 0.00 N	42.16 4.05 0.00 N	43.18 4.11 0.00 N	37.96 3.58 0.00 N	37.06 3.56 0.00 N	52.22 5.17 -0.25 N	57.31 5.59 0.00 N	63.21 6.36 0.00 N	51.45 5.18 0.00 N	26.62 2.48 0.00 N	40.75 3.39 -0.28 N	45.02 3.49 0.00 N	
INDIAN POINT_GT_2 23659	31.44 1.78 0.00 N	35.62 1.80 0.00 N	40.17 1.86 0.00 N	39.26 1.84 0.00 N	-36.83 -2.22 0.00 N	-264.91 -15.39 0.00 N	50.20 3.64 0.00 N	57.76 4.74 0.00 N	38.04 3.35 0.00 N	45.21 4.06 0.00 N	53.20 4.84 0.00 N	49.29 4.56 0.00 N	44.65 4.22 0.00 N	42.16 4.05 0.00 N	43.18 4.11 0.00 N	37.96 3.58 0.00 N	37.06 3.56 0.00 N	52.22 5.17 -0.25 N	57.31 5.59 0.00 N	63.21 6.36 0.00 N	51.45 5.18 0.00 N	26.62 2.48 0.00 N	40.75 3.39 -0.28 N	45.02 3.49 0.00 N	
INDIAN POINT_GT_3 24019	31.44 1.78 0.00 N	35.62 1.80 0.00 N	40.17 1.86 0.00 N	39.26 1.84 0.00 N	-36.83 -2.22 0.00 N	-264.91 -15.39 0.00 N	50.20 3.64 0.00 N	57.76 4.74 0.00 N	38.04 3.35 0.00 N	45.21 4.06 0.00 N	53.20 4.84 0.00 N	49.29 4.56 0.00 N	44.65 4.22 0.00 N	42.16 4.05 0.00 N	43.18 4.11 0.00 N	37.96 3.58 0.00 N	37.06 3.56 0.00 N	52.22 5.17 -0.25 N	57.31 5.59 0.00 N	63.21 6.36 0.00 N	51.45 5.18 0.00 N	26.62 2.48 0.00 N	40.75 3.39 -0.28 N	45.02 3.49 0.00 N	
INDIAN POINT___2 23530	31.40 1.74 0.00 N	35.56 1.75 0.00 N	40.12 1.80 0.00 N	39.20 1.79 0.00 N	-36.75 -2.14 0.00 N	-264.51 -14.99 0.00 N	50.12 3.56 0.00 N	57.67 4.65 0.00 N	37.99 3.30 0.00 N	45.14 4.00 0.00 N	53.12 4.76 0.00 N	49.23 4.50 0.00 N	44.59 4.16 0.00 N	42.10 4.00 0.00 N	43.12 4.05 0.00 N	37.90 3.52 0.00 N	37.00 3.51 0.00 N	52.13 5.09 -0.25 N	57.21 5.50 0.00 N	63.10 6.25 0.00 N	51.37 5.10 0.00 N	26.57 2.43 0.00 N	40.67 3.33 -0.28 N	44.95 3.42 0.00 N	
INDIAN POINT___3 23531	31.35 1.69 0.00 N	35.52 1.70 0.00 N	40.07 1.75 0.00 N	39.15 1.74 0.00 N	-36.72 -2.11 0.00 N	-264.17 -14.65 0.00 N	50.04 3.48 0.00 N	57.56 4.54 0.00 N	37.91 3.22 0.00 N	45.05 3.91 0.00 N	53.02 4.66 0.00 N	49.13 4.40 0.00 N	44.49 4.06 0.00 N	42.00 3.90 0.00 N	43.03 3.96 0.00 N	37.82 3.44 0.00 N	36.92 3.42 0.00 N	52.02 4.97 -0.25 N	57.08 5.37 0.00 N	62.96 6.11 0.00 N	51.26 4.99 0.00 N	26.52 2.38 0.00 N	40.61 3.25 -0.28 N	44.88 3.34 0.00 N	
IP CORINTH___1 23988	31.53 1.87 0.00 N	35.96 2.14 0.00 N	40.67 2.35 0.00 N	39.81 2.40 0.00 N	-37.22 -2.61 0.00 N	-267.96 -18.44 0.00 N	50.82 4.27 0.00 N	57.94 4.92 0.00 N	37.33 2.64 0.00 N	44.17 3.02 0.00 N	51.85 3.48 0.00 N	47.00 2.26 0.00 N	42.24 1.82 0.00 N	39.58 1.47 0.00 N	40.74 1.67 0.00 N	35.74 1.36 0.00 N	34.94 1.44 0.00 N	49.88 2.75 -0.33 N	54.93 3.22 0.00 N	61.45 4.60 0.00 N	50.37 4.10 0.00 N	27.07 2.93 0.00 N	41.71 4.27 -0.38 N	46.17 4.64 0.00 N	
IP___TICONDEROGA 23804	32.59 2.92 0.00 N	37.15 3.33 0.00 N	41.94 3.62 0.00 N	41.20 3.79 0.00 N	-38.43 -3.82 0.00 N	-277.30 -27.78 0.00 N	52.23 5.67 0.00 N	59.40 6.38 0.00 N	38.52 3.83 0.00 N	46.01 4.86 0.00 N	54.79 6.42 0.00 N	50.32 5.58 0.00 N	45.20 4.77 0.00 N	42.30 4.19 0.00 N	43.58 4.50 0.00 N	38.37 3.99 0.00 N	37.51 4.02 0.00 N	52.92 5.80 -0.32 N	57.91 6.20 0.00 N	63.87 7.02 0.00 N	52.25 5.98 0.00 N	27.51 3.37 0.00 N	42.75 5.32 -0.36 N	47.61 6.08 0.00 N	
JARVIS____ 23743	29.97 0.31 0.00 N	34.16 0.34 0.00 N	38.70 0.38 0.00 N	37.79 0.38 0.00 N	-35.10 -0.48 0.00 N	-252.91 -3.39 0.00 N	47.41 0.85 0.00 N	54.03 1.01 0.00 N	35.34 0.65 0.00 N	41.93 0.78 0.00 N	49.28 0.92 0.00 N	45.56 0.83 0.00 N	41.14 0.71 0.00 N	38.73 0.63 0.00 N	39.69 0.62 0.00 N	34.91 0.54 0.00 N	33.90 0.41 0.00 N	47.60 0.81 0.01 N	52.61 0.90 0.00 N	57.88 1.03 0.00 N	47.11 0.84 0.00 N	24.54 0.40 0.00 N	37.63 0.57 0.01 N	42.12 0.59 0.00 N	
JENNISON___1 23625	31.09 1.43 0.00 N	35.43 1.61 0.00 N	40.02 1.70 0.00 N	39.07 1.66 0.00 N	-37.61 -2.99 0.00 N	-266.97 -17.45 0.00 N	50.37 3.81 0.00 N	57.65 4.63 0.00 N	37.56 2.87 0.00 N	44.55 3.40 0.00 N	52.41 4.05 0.00 N	48.60 3.87 0.00 N	43.86 3.42 0.00 N	41.42 3.32 0.00 N	42.09 3.02 0.00 N	37.00 2.62 0.00 N	36.21 2.72 0.00 N	50.76 3.88 -0.09 N	56.04 4.33 0.00 N	61.73 4.88 0.00 N	50.21 3.95 0.00 N	25.94 1.80 0.00 N	39.68 2.52 -0.10 N	44.05 2.52 0.00 N	
JENNISON___2 23626	31.05 1.39 0.00 N	35.39 1.57 0.00 N	39.97 1.65 0.00 N	39.02 1.61 0.00 N	-37.60 -2.98 0.00 N	-266.73 -17.21 0.00 N	50.28 3.72 0.00 N	57.54 4.52 0.00 N	37.49 2.81 0.00 N	44.47 3.32 0.00 N	52.31 3.95 0.00 N	48.50 3.77 0.00 N	43.77 3.35 0.00 N	41.34 3.24 0.00 N	42.01 2.94 0.00 N	36.93 2.55 0.00 N	36.15 2.65 0.00 N	50.67 3.78 -0.09 N	55.94 4.23 0.00 N	61.62 4.77 0.00 N	50.12 3.85 0.00 N	25.89 1.75 0.00 N	39.62 2.45 -0.10 N	43.99 2.46 0.00 N	
KEDC PORT_JEFF_GT2 24210	31.47 1.81 0.00 N	35.81 1.99 0.00 N	40.22 1.90 0.00 N	39.26 1.85 0.00 N	-37.36 -2.74 0.00 N	-266.71 -17.19 0.00 N	50.64 4.08 0.00 N	58.92 5.91 0.00 N	44.90 4.44 -5.77 N	74.40 5.30 -27.96 N	64.71 6.01 -10.35 N	59.26 5.98 -8.55 N	55.48 5.52 -9.53 N	49.20 5.31 -5.78 N	49.44 5.42 -4.95 N	51.92 4.74 -12.80 N	63.96 4.67 -25.79 N	69.50 6.77 -15.92 N	65.85 7.29 -6.85 N	68.91 8.14 -3.92 N	66.37 6.59 -13.51 N	60.16 3.22 -32.79 N	41.69 4.34 -0.29 N	45.51 3.98 0.00 N	
KEDC PORT_JEFF_GT3 24211	31.47 1.81 0.00 N	35.81 1.99 0.00 N	40.22 1.90 0.00 N	39.26 1.85 0.00 N	-37.36 -2.74 0.00 N	-266.71 -17.19 0.00 N	50.64 4.08 0.00 N	58.92 5.91 0.00 N	44.90 4.44 -5.77 N	74.40 5.30 -27.96 N	64.71 6.01 -10.35 N	59.26 5.98 -8.55 N	55.48 5.52 -9.53 N	49.20 5.31 -5.78 N	49.44 5.42 -4.95 N	51.92 4.74 -12.80 N	63.96 4.67 -25.79 N	69.50 6.77 -15.92 N	65.85 7.29 -6.85 N	68.91 8.14 -3.92 N	66.37 6.59 -13.51 N	60.16 3.22 -32.79 N	41.69 4.34 -0.29 N	45.51 3.98 0.00 N	
KEDC_GLWD_GT4	31.76	35.97	40.50	39.54	-37.25	-267.37	50.87	58.81	44.65	74.14	64.71	58.94	55.19	48.90	49.12	51.61	63.66	68.77	65.08	68.14	66.06	59.98	41.50	45.62	

24219	2.10 0.00 N	2.15 0.00 N	2.18 0.00 N	2.13 0.00 N	-2.64 0.00 N	-17.85 0.00 N	4.31 0.00 N	5.79 0.00 N	4.19 -5.77 N	5.03 -27.96 N	6.00 -10.35 N	5.66 -8.55 N	5.23 -9.53 N	5.01 -5.78 N	5.10 -4.95 N	4.43 -12.80 N	4.37 -25.79 N	6.05 -15.92 N	6.52 -6.85 N	7.37 -3.92 N	6.28 -13.51 N	3.04 -32.79 N	4.15 -0.29 N	4.09 0.00 N
KEDC_GLWD_GT5 24220	31.76 2.10 0.00 N	35.97 2.15 0.00 N	40.50 2.18 0.00 N	39.54 2.13 0.00 N	-37.25 -2.64 0.00 N	-267.37 -17.85 0.00 N	50.87 4.31 0.00 N	58.81 5.79 0.00 N	44.65 4.19 -5.77 N	74.14 5.03 -27.96 N	64.71 6.00 -10.35 N	58.94 5.66 -8.55 N	55.19 5.23 -9.53 N	48.90 5.01 -5.78 N	49.12 5.10 -4.95 N	51.61 4.43 -12.80 N	63.66 4.37 -25.79 N	68.77 6.05 -15.92 N	65.08 6.52 -6.85 N	68.14 7.37 -3.92 N	66.06 6.28 -13.51 N	59.98 3.04 -32.79 N	41.50 4.15 -0.29 N	45.62 4.09 0.00 N
KENSICO____ 23655	31.55 1.89 0.00 N	35.72 1.91 0.00 N	40.29 1.97 0.00 N	39.37 1.96 0.00 N	-36.93 -2.32 0.00 N	-265.76 -16.24 0.00 N	50.37 3.81 0.00 N	57.97 4.96 0.00 N	38.19 3.51 0.00 N	45.40 4.25 0.00 N	53.42 5.06 0.00 N	49.51 4.78 0.00 N	44.84 4.41 0.00 N	42.35 4.24 0.00 N	43.38 4.31 0.00 N	38.13 3.75 0.00 N	37.22 3.73 0.00 N	52.45 5.40 -0.25 N	57.56 5.85 0.00 N	63.49 6.64 0.00 N	51.67 5.40 0.00 N	26.73 2.59 0.00 N	40.91 3.56 -0.29 N	45.19 3.66 0.00 N
KIAC_JFK_GT1 23816	31.63 1.97 0.00 N	35.74 1.92 0.00 N	40.23 1.91 0.00 N	39.31 1.89 0.00 N	-36.83 -2.21 0.00 N	-265.17 -15.65 0.00 N	50.40 3.84 0.00 N	58.12 5.10 0.00 N	38.25 3.56 0.00 N	45.48 4.33 0.00 N	53.16 4.80 0.00 N	49.65 4.91 0.00 N	45.00 4.58 0.00 N	42.52 4.42 0.00 N	43.57 4.49 0.00 N	38.26 3.89 0.00 N	37.35 3.86 0.00 N	52.72 5.66 -0.25 N	57.82 6.11 0.00 N	63.96 7.11 0.00 N	52.13 5.86 0.00 N	26.92 2.78 0.00 N	41.10 3.75 -0.29 N	45.42 3.89 0.00 N
KIAC_JFK_GT2 23817	31.63 1.97 0.00 N	35.74 1.92 0.00 N	40.23 1.91 0.00 N	39.31 1.89 0.00 N	-36.83 -2.21 0.00 N	-265.17 -15.65 0.00 N	50.40 3.84 0.00 N	58.12 5.10 0.00 N	38.25 3.56 0.00 N	45.48 4.33 0.00 N	53.16 4.80 0.00 N	49.65 4.91 0.00 N	45.00 4.58 0.00 N	42.52 4.42 0.00 N	43.57 4.49 0.00 N	38.26 3.89 0.00 N	37.35 3.86 0.00 N	52.72 5.66 -0.25 N	57.82 6.11 0.00 N	63.96 7.11 0.00 N	52.13 5.86 0.00 N	26.92 2.78 0.00 N	41.10 3.75 -0.29 N	45.42 3.89 0.00 N
KINTIGH____ 23543	27.46 -2.20 0.00 N	31.39 -2.43 0.00 N	35.40 -2.92 0.00 N	34.48 -2.93 0.00 N	-33.90 0.72 0.00 N	-239.32 10.21 0.00 N	43.52 -3.04 0.00 N	48.09 -4.92 0.00 N	31.04 -3.65 0.00 N	36.90 -4.24 0.00 N	43.23 -5.13 0.00 N	40.00 -4.73 0.00 N	35.72 -4.71 0.00 N	33.87 -4.23 0.00 N	34.52 -4.55 0.00 N	30.33 -4.05 0.00 N	29.60 -3.90 0.00 N	41.05 -5.78 -0.03 N	45.32 -6.40 0.00 N	50.11 -6.74 0.00 N	40.68 -5.59 0.00 N	21.17 -2.97 0.00 N	33.59 -3.51 -0.04 N	38.08 -3.46 0.00 N
LEDERLE____ 23769	31.82 2.16 0.00 N	36.04 2.22 0.00 N	40.66 2.34 0.00 N	39.73 2.32 0.00 N	-37.33 -2.71 0.00 N	-268.25 -18.72 0.00 N	50.83 4.27 0.00 N	58.50 5.48 0.00 N	38.52 3.83 0.00 N	45.77 4.62 0.00 N	53.89 5.53 0.00 N	49.95 5.22 0.00 N	45.22 4.79 0.00 N	42.70 4.59 0.00 N	43.71 4.64 0.00 N	38.43 4.05 0.00 N	37.52 4.03 0.00 N	52.88 5.83 -0.25 N	58.03 6.32 0.00 N	64.02 7.16 0.00 N	52.11 5.84 0.00 N	26.95 2.81 0.00 N	41.22 3.88 -0.28 N	45.55 4.02 0.00 N
LINDEN COGEN____ 23786	31.57 1.91 0.00 N	35.69 1.87 0.00 N	40.20 1.88 0.00 N	39.29 1.88 0.00 N	-37.00 -2.39 0.00 N	-265.85 -16.33 0.00 N	50.44 3.88 0.00 N	58.15 5.13 0.00 N	38.34 3.65 0.00 N	45.63 4.48 0.00 N	53.66 5.30 0.00 N	49.77 5.04 0.00 N	45.16 4.73 0.00 N	42.69 4.59 0.00 N	43.73 4.66 0.00 N	38.40 4.03 0.00 N	37.45 3.96 0.00 N	52.84 5.79 -0.25 N	57.96 6.25 0.00 N	63.99 7.14 0.00 N	52.08 5.81 0.00 N	26.90 2.75 0.00 N	41.11 3.76 -0.29 N	45.42 3.88 0.00 N
LIPA_MISC_IPP 23656	31.18 1.52 0.00 N	35.56 1.74 0.00 N	39.94 1.62 0.00 N	38.99 1.58 0.00 N	-37.13 -2.52 0.00 N	-264.89 -15.36 0.00 N	50.28 3.72 0.00 N	58.45 5.43 0.00 N	44.56 4.10 -5.77 N	74.00 4.89 -27.96 N	64.31 5.60 -10.35 N	58.80 5.51 -8.55 N	55.04 5.09 -9.53 N	48.81 4.92 -5.78 N	49.05 5.03 -4.95 N	51.59 4.41 -12.80 N	63.65 4.36 -25.79 N	69.18 6.46 -15.92 N	65.49 6.92 -6.85 N	68.44 7.67 -3.92 N	65.98 6.20 -13.51 N	59.93 3.00 -32.79 N	41.35 3.99 -0.29 N	45.12 3.59 0.00 N
LITTLE FALLS____HYD 24013	31.92 2.26 0.00 N	36.23 2.41 0.00 N	40.96 2.64 0.00 N	39.99 2.58 0.00 N	-37.66 -3.04 0.00 N	-270.20 -20.68 0.00 N	51.11 4.55 0.00 N	58.12 5.10 0.00 N	37.84 3.15 0.00 N	45.10 3.95 0.00 N	52.88 4.52 0.00 N	48.80 4.07 0.00 N	43.91 3.48 0.00 N	41.35 3.24 0.00 N	42.41 3.33 0.00 N	37.39 3.01 0.00 N	36.46 2.96 0.00 N	51.23 4.44 0.01 N	56.70 4.99 0.00 N	62.61 5.76 0.00 N	51.06 4.80 0.00 N	26.50 2.36 0.00 N	40.49 3.43 0.01 N	45.10 3.57 0.00 N
LI_NEWBRDGE____DRP 323616	31.48 1.83 0.00 N	35.70 1.88 0.00 N	40.14 1.82 0.00 N	39.18 1.77 0.00 N	-37.11 -2.49 0.00 N	-265.38 -15.85 0.00 N	50.50 3.94 0.00 N	58.58 5.56 0.00 N	44.59 4.14 -5.77 N	74.07 4.95 -27.96 N	64.52 5.81 -10.35 N	58.90 5.62 -8.55 N	55.16 5.20 -9.53 N	48.88 5.00 -5.78 N	49.10 5.08 -4.95 N	51.61 4.43 -12.80 N	63.67 4.39 -25.79 N	69.10 6.38 -15.92 N	65.44 6.87 -6.85 N	68.49 7.73 -3.92 N	66.09 6.31 -13.51 N	60.01 3.07 -32.79 N	41.49 4.14 -0.29 N	45.44 3.91 0.00 N
LONG_LAKE_PHOENIX 24014	29.16 -0.50 0.00 N	33.20 -0.62 0.00 N	37.56 -0.76 0.00 N	36.67 -0.74 0.00 N	-34.55 0.07 0.00 N	-247.41 2.12 0.00 N	46.34 -0.22 0.00 N	52.71 -0.31 0.00 N	34.40 -0.29 0.00 N	40.87 -0.27 0.00 N	48.02 -0.34 0.00 N	44.43 -0.30 0.00 N	40.06 -0.38 0.00 N	37.74 -0.36 0.00 N	38.59 -0.48 0.00 N	33.92 -0.45 0.00 N	33.13 -0.36 0.00 N	46.32 -0.50 -0.02 N	51.17 -0.54 0.00 N	56.33 -0.52 0.00 N	45.80 -0.47 0.00 N	23.80 -0.34 0.00 N	36.60 -0.49 -0.02 N	40.92 -0.61 0.00 N
LOVETT____3 23632	31.25 1.59 0.00 N	35.40 1.59 0.00 N	39.94 1.63 0.00 N	39.03 1.62 0.00 N	-36.64 -2.02 0.00 N	-263.35 -13.82 0.00 N	49.88 3.33 0.00 N	57.40 4.38 0.00 N	37.81 3.12 0.00 N	44.92 3.78 0.00 N	52.87 4.50 0.00 N	48.98 4.25 0.00 N	44.37 3.94 0.00 N	41.90 3.80 0.00 N	42.92 3.84 0.00 N	37.72 3.35 0.00 N	36.82 3.33 0.00 N	51.88 4.83 -0.25 N	56.91 5.20 0.00 N	62.78 5.93 0.00 N	51.12 4.85 0.00 N	26.45 2.31 0.00 N	40.47 3.13 -0.28 N	44.73 3.20 0.00 N
LOVETT____4 23642	31.48 1.82 0.00 N	35.66 1.84 0.00 N	40.23 1.91 0.00 N	39.31 1.90 0.00 N	-36.86 -2.25 0.00 N	-265.26 -15.74 0.00 N	50.26 3.69 0.00 N	57.83 4.81 0.00 N	38.09 3.40 0.00 N	45.25 4.11 0.00 N	53.26 4.90 0.00 N	49.36 4.63 0.00 N	44.69 4.26 0.00 N	42.21 4.10 0.00 N	43.23 4.16 0.00 N	37.99 3.62 0.00 N	37.09 3.60 0.00 N	52.26 5.21 -0.25 N	57.35 5.64 0.00 N	63.26 6.41 0.00 N	51.49 5.23 0.00 N	26.64 2.50 0.00 N	40.77 3.42 -0.28 N	45.06 3.53 0.00 N

LOVETT___5 23593	31.48 1.82 0.00 N	35.66 1.84 0.00 N	40.23 1.91 0.00 N	39.31 1.90 0.00 N	-36.86 -2.25 0.00 N	-265.26 -15.74 0.00 N	50.26 3.69 0.00 N	57.83 4.81 0.00 N	38.09 3.40 0.00 N	45.25 4.11 0.00 N	53.26 4.90 0.00 N	49.36 4.63 0.00 N	44.69 4.26 0.00 N	42.21 4.10 0.00 N	43.23 4.16 0.00 N	37.99 3.62 0.00 N	37.09 3.60 0.00 N	52.26 5.21 -0.25 N	57.35 5.64 0.00 N	63.26 6.41 0.00 N	51.49 5.23 0.00 N	26.64 2.50 0.00 N	40.77 3.42 -0.28 N	45.06 3.53 0.00 N
LOWER RAQUET___HYD 24057	29.33 -0.33 0.00 N	33.65 -0.16 0.00 N	38.17 -0.15 0.00 N	37.38 -0.04 0.00 N	-33.53 1.08 0.00 N	-244.73 4.79 0.00 N	44.46 -2.10 0.00 N	50.38 -2.63 0.00 N	32.84 -1.85 0.00 N	38.79 -2.36 0.00 N	45.65 -2.72 0.00 N	42.34 -2.39 0.00 N	38.69 -1.74 0.00 N	36.43 -1.67 0.00 N	37.70 -1.38 0.00 N	33.44 -0.94 0.00 N	32.02 -1.47 0.00 N	44.17 -2.63 0.00 N	48.83 -2.88 0.00 N	53.08 -3.77 0.00 N	43.48 -2.79 0.00 N	23.43 -0.72 0.00 N	35.71 -1.36 0.00 N	40.74 -0.79 0.00 N
LOWER___HUDSON 24059	31.48 1.82 0.00 N	35.85 2.03 0.00 N	40.57 2.25 0.00 N	39.67 2.26 0.00 N	-36.86 -2.25 0.00 N	-266.08 -16.55 0.00 N	50.25 3.69 0.00 N	57.19 4.17 0.00 N	37.30 2.61 0.00 N	44.25 3.10 0.00 N	52.00 3.64 0.00 N	47.84 3.11 0.00 N	43.15 2.72 0.00 N	40.48 2.37 0.00 N	41.64 2.57 0.00 N	36.63 2.25 0.00 N	35.78 2.29 0.00 N	50.52 3.40 -0.33 N	55.37 3.65 0.00 N	61.04 4.19 0.00 N	49.75 3.48 0.00 N	26.01 1.86 0.00 N	40.25 2.82 -0.37 N	44.56 3.03 0.00 N
LWR___OSWEGATCHIE_HYD 23850	29.63 -0.04 0.00 N	33.87 0.05 0.00 N	38.37 0.05 0.00 N	37.53 0.12 0.00 N	-34.38 0.23 0.00 N	-248.90 0.62 0.00 N	46.00 -0.56 0.00 N	52.33 -0.68 0.00 N	34.12 -0.56 0.00 N	40.38 -0.76 0.00 N	47.46 -0.90 0.00 N	44.01 -0.72 0.00 N	39.96 -0.47 0.00 N	37.60 -0.51 0.00 N	38.68 -0.39 0.00 N	34.21 -0.17 0.00 N	33.00 -0.50 0.00 N	45.77 -1.03 0.00 N	50.65 -1.06 0.00 N	55.39 -1.47 0.00 N	45.27 -1.00 0.00 N	24.01 -0.13 0.00 N	36.60 -0.46 0.00 N	41.36 -0.17 0.00 N
LYONS_FALL_HYD 23570	30.11 0.45 0.00 N	34.30 0.48 0.00 N	38.83 0.51 0.00 N	37.95 0.54 0.00 N	-35.40 -0.78 0.00 N	-254.66 -5.14 0.00 N	47.79 1.23 0.00 N	54.56 1.54 0.00 N	35.62 0.93 0.00 N	42.24 1.10 0.00 N	49.61 1.25 0.00 N	45.91 1.18 0.00 N	41.45 1.02 0.00 N	39.01 0.91 0.00 N	39.93 0.86 0.00 N	35.15 0.77 0.00 N	34.15 0.65 0.00 N	47.78 0.99 0.00 N	52.88 1.17 0.00 N	58.11 1.26 0.00 N	47.33 1.06 0.00 N	24.71 0.57 0.00 N	37.75 0.68 0.00 N	42.24 0.70 0.00 N
MAPLE RIDGE_WT_1 323574	29.46 -0.21 0.00 N	33.73 -0.09 0.00 N	38.36 0.04 0.00 N	37.45 0.04 0.00 N	-34.71 -0.09 0.00 N	-250.02 -0.50 0.00 N	46.62 0.06 0.00 N	53.06 0.04 0.00 N	34.65 -0.04 0.00 N	41.12 -0.02 0.00 N	48.38 0.02 0.00 N	44.78 0.05 0.00 N	40.47 0.04 0.00 N	38.00 -0.10 0.00 N	38.91 -0.16 0.00 N	34.23 -0.14 0.00 N	33.27 -0.23 0.00 N	46.46 -0.33 0.02 N	51.41 -0.30 0.00 N	56.50 -0.35 0.00 N	45.93 -0.34 0.00 N	23.98 -0.16 0.00 N	36.84 -0.21 0.02 N	41.38 -0.15 0.00 N
MAPLE RIDGE_WT_2 323611	29.46 -0.21 0.00 N	33.73 -0.09 0.00 N	38.36 0.04 0.00 N	37.45 0.04 0.00 N	-34.71 -0.09 0.00 N	-250.02 -0.50 0.00 N	46.62 0.06 0.00 N	53.06 0.04 0.00 N	34.65 -0.04 0.00 N	41.12 -0.02 0.00 N	48.38 0.02 0.00 N	44.78 0.05 0.00 N	40.47 0.04 0.00 N	38.00 -0.10 0.00 N	38.91 -0.16 0.00 N	34.23 -0.14 0.00 N	33.27 -0.23 0.00 N	46.46 -0.33 0.02 N	51.41 -0.30 0.00 N	56.50 -0.35 0.00 N	45.93 -0.34 0.00 N	23.98 -0.16 0.00 N	36.84 -0.21 0.02 N	41.38 -0.15 0.00 N
MG INDUSTRY___DRP 24185	30.93 1.26 0.00 N	35.22 1.40 0.00 N	39.90 1.59 0.00 N	39.00 1.59 0.00 N	-36.24 -1.62 0.00 N	-261.11 -11.59 0.00 N	49.15 2.59 0.00 N	55.98 2.97 0.00 N	36.65 1.96 0.00 N	43.46 2.32 0.00 N	51.04 2.68 0.00 N	47.15 2.42 0.00 N	42.60 2.18 0.00 N	40.08 1.98 0.00 N	41.13 2.06 0.00 N	36.17 1.80 0.00 N	35.32 1.83 0.00 N	49.76 2.64 -0.32 N	54.57 2.86 0.00 N	60.09 3.24 0.00 N	48.95 2.68 0.00 N	25.45 1.31 0.00 N	39.36 1.93 -0.37 N	43.56 2.03 0.00 N
MID___OSWEGATCHIE_HYD 23849	29.63 -0.04 0.00 N	33.87 0.05 0.00 N	38.37 0.05 0.00 N	37.53 0.12 0.00 N	-34.38 0.23 0.00 N	-248.90 0.62 0.00 N	46.00 -0.56 0.00 N	52.33 -0.68 0.00 N	34.12 -0.56 0.00 N	40.38 -0.76 0.00 N	47.46 -0.90 0.00 N	44.01 -0.72 0.00 N	39.96 -0.47 0.00 N	37.60 -0.51 0.00 N	38.68 -0.39 0.00 N	34.21 -0.17 0.00 N	33.00 -0.50 0.00 N	45.77 -1.03 0.00 N	50.65 -1.06 0.00 N	55.39 -1.47 0.00 N	45.27 -1.00 0.00 N	24.01 -0.13 0.00 N	36.60 -0.46 0.00 N	41.36 -0.17 0.00 N
MID___RAQUETTE_HYD 23851	29.33 -0.33 0.00 N	33.65 -0.16 0.00 N	38.17 -0.15 0.00 N	37.38 -0.04 0.00 N	-33.53 1.08 0.00 N	-244.73 4.79 0.00 N	44.46 -2.10 0.00 N	50.38 -2.63 0.00 N	32.84 -1.85 0.00 N	38.79 -2.36 0.00 N	45.65 -2.72 0.00 N	42.34 -2.39 0.00 N	38.69 -1.74 0.00 N	36.43 -1.67 0.00 N	37.70 -1.38 0.00 N	33.44 -0.94 0.00 N	32.02 -1.47 0.00 N	44.17 -2.63 0.00 N	48.83 -2.88 0.00 N	53.08 -3.77 0.00 N	43.48 -2.79 0.00 N	23.43 -0.72 0.00 N	35.71 -1.36 0.00 N	40.74 -0.79 0.00 N
MILLIKEN___1 23584	28.59 -1.07 0.00 N	32.68 -1.14 0.00 N	36.64 -1.68 0.00 N	35.67 -1.74 0.00 N	-35.80 -1.18 0.00 N	-252.45 -2.93 0.00 N	46.34 -0.22 0.00 N	52.83 -0.19 0.00 N	34.34 -0.35 0.00 N	40.74 -0.40 0.00 N	47.90 -0.46 0.00 N	44.20 -0.53 0.00 N	39.82 -0.61 0.00 N	37.57 -0.53 0.00 N	38.16 -0.91 0.00 N	33.52 -0.86 0.00 N	32.88 -0.62 0.00 N	46.01 -0.83 -0.04 N	50.85 -0.86 0.00 N	56.02 -0.84 0.00 N	45.45 -0.82 0.00 N	23.56 -0.59 0.00 N	36.12 -0.99 -0.05 N	40.11 -1.42 0.00 N
MILLIKEN___2 23585	28.59 -1.07 0.00 N	32.68 -1.14 0.00 N	36.64 -1.68 0.00 N	35.67 -1.74 0.00 N	-35.80 -1.18 0.00 N	-252.45 -2.93 0.00 N	46.34 -0.22 0.00 N	52.83 -0.19 0.00 N	34.34 -0.35 0.00 N	40.74 -0.40 0.00 N	47.90 -0.46 0.00 N	44.20 -0.53 0.00 N	39.82 -0.61 0.00 N	37.57 -0.53 0.00 N	38.16 -0.91 0.00 N	33.52 -0.86 0.00 N	32.88 -0.62 0.00 N	46.01 -0.83 -0.04 N	50.85 -0.86 0.00 N	56.02 -0.84 0.00 N	45.45 -0.82 0.00 N	23.56 -0.59 0.00 N	36.12 -0.99 -0.05 N	40.11 -1.42 0.00 N
MILLIKEN___DIESEL 23629	28.59 -1.07 0.00 N	32.68 -1.14 0.00 N	36.64 -1.68 0.00 N	35.67 -1.74 0.00 N	-35.80 -1.18 0.00 N	-252.45 -2.93 0.00 N	46.34 -0.22 0.00 N	52.83 -0.19 0.00 N	34.34 -0.35 0.00 N	40.74 -0.40 0.00 N	47.90 -0.46 0.00 N	44.20 -0.53 0.00 N	39.82 -0.61 0.00 N	37.57 -0.53 0.00 N	38.16 -0.91 0.00 N	33.52 -0.86 0.00 N	32.88 -0.62 0.00 N	46.01 -0.83 -0.04 N	50.85 -0.86 0.00 N	56.02 -0.84 0.00 N	45.45 -0.82 0.00 N	23.56 -0.59 0.00 N	36.12 -0.99 -0.05 N	40.11 -1.42 0.00 N
MILLSEAT___LFGE 323607	28.63 -1.03 0.00 N	32.68 -1.14 0.00 N	36.83 -1.49 0.00 N	35.86 -1.55 0.00 N	-35.56 -0.95 0.00 N	-249.70 -0.17 0.00 N	45.75 -0.81 0.00 N	50.28 -2.73 0.00 N	32.58 -2.11 0.00 N	38.83 -2.32 0.00 N	45.49 -2.88 0.00 N	42.12 -2.61 0.00 N	37.57 -2.86 0.00 N	35.67 -2.44 0.00 N	36.22 -2.85 0.00 N	31.78 -2.59 0.00 N	30.88 -2.62 0.00 N	42.86 -3.97 -0.03 N	47.35 -4.36 0.00 N	52.41 -4.44 0.00 N	42.52 -3.75 0.00 N	22.04 -2.10 0.00 N	35.03 -2.08 -0.04 N	39.67 -1.86 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
MODEL_CITY_ENERGY 24167	27.79 -1.87 0.00 N	31.78 -2.04 0.00 N	35.84 -2.48 0.00 N	34.89 -2.53 0.00 N	-34.68 -0.06 0.00 N	-242.82 6.70 0.00 N	44.05 -2.52 0.00 N	48.19 -4.83 0.00 N	31.04 -3.65 0.00 N	36.89 -4.25 0.00 N	43.18 -5.18 0.00 N	40.02 -4.71 0.00 N	35.68 -4.75 0.00 N	33.91 -4.20 0.00 N	34.49 -4.57 0.00 N	30.29 -4.09 0.00 N	29.80 -3.69 0.00 N	41.25 -5.59 -0.04 N	45.51 -6.20 0.00 N	50.41 -6.44 0.00 N	40.92 -5.35 0.00 N	21.27 -2.87 0.00 N	34.04 -3.07 -0.04 N	38.72 -2.82 0.00 N	
MODERN_LFGE___ 323580	27.79 -1.87 0.00 N	31.78 -2.04 0.00 N	35.84 -2.48 0.00 N	34.89 -2.53 0.00 N	-34.68 -0.06 0.00 N	-242.82 6.70 0.00 N	44.05 -2.52 0.00 N	48.19 -4.83 0.00 N	31.04 -3.65 0.00 N	36.89 -4.25 0.00 N	43.18 -5.18 0.00 N	40.02 -4.71 0.00 N	35.68 -4.75 0.00 N	33.91 -4.20 0.00 N	34.49 -4.57 0.00 N	30.29 -4.09 0.00 N	29.80 -3.69 0.00 N	41.25 -5.59 -0.04 N	45.51 -6.20 0.00 N	50.41 -6.44 0.00 N	40.92 -5.35 0.00 N	21.27 -2.87 0.00 N	34.04 -3.07 -0.04 N	38.72 -2.82 0.00 N	
MOHAWK_PAPER___DRP 24187	31.29 1.63 0.00 N	35.62 1.80 0.00 N	40.32 2.00 0.00 N	39.40 1.99 0.00 N	-36.52 -1.91 0.00 N	-263.83 -14.31 0.00 N	49.77 3.21 0.00 N	56.63 3.61 0.00 N	37.03 2.34 0.00 N	43.91 2.77 0.00 N	51.51 3.15 0.00 N	47.49 2.75 0.00 N	42.86 2.43 0.00 N	40.21 2.11 0.00 N	41.32 2.25 0.00 N	36.35 1.97 0.00 N	35.51 2.02 0.00 N	50.09 2.96 -0.33 N	54.93 3.22 0.00 N	60.48 3.63 0.00 N	49.25 2.99 0.00 N	25.66 1.52 0.00 N	39.73 2.29 -0.37 N	43.97 2.44 0.00 N	
MONGAUP___HYD 23641	31.66 2.00 0.00 N	35.86 2.05 0.00 N	40.45 2.13 0.00 N	39.48 2.07 0.00 N	-36.92 -2.31 0.00 N	-265.57 -16.05 0.00 N	50.18 3.62 0.00 N	57.37 4.35 0.00 N	37.84 3.15 0.00 N	44.92 3.78 0.00 N	52.94 4.58 0.00 N	49.08 4.34 0.00 N	44.29 3.86 0.00 N	41.77 3.67 0.00 N	42.81 3.74 0.00 N	37.69 3.32 0.00 N	36.83 3.34 0.00 N	51.83 4.80 -0.23 N	56.93 5.22 0.00 N	62.74 5.88 0.00 N	51.05 4.78 0.00 N	26.36 2.22 0.00 N	40.49 3.16 -0.26 N	44.87 3.34 0.00 N	
MONTAUK___DIESEL 23721	32.44 2.78 0.00 N	36.99 3.17 0.00 N	41.54 3.22 0.00 N	40.59 3.18 0.00 N	-38.83 -4.21 0.00 N	-276.48 -26.96 0.00 N	52.75 6.19 0.00 N	61.82 8.80 0.00 N	46.89 6.43 -5.77 N	76.86 7.75 -27.96 N	67.67 8.96 -10.35 N	61.86 8.57 -8.55 N	57.78 7.82 -9.53 N	51.34 7.46 -5.78 N	51.57 7.55 -4.95 N	53.76 6.58 -12.80 N	65.88 6.60 -25.79 N	72.75 10.03 -15.92 N	69.48 10.92 -6.85 N	72.87 12.10 -3.92 N	69.49 9.71 -13.51 N	61.47 4.53 -32.79 N	43.39 6.04 -0.29 N	47.23 5.70 0.00 N	
MUNSVILLE_WIND_PWR 323609	31.73 2.07 0.00 N	36.28 2.46 0.00 N	40.88 2.56 0.00 N	39.92 2.51 0.00 N	-39.19 -4.57 0.00 N	-276.29 -26.77 0.00 N	51.95 5.39 0.00 N	59.44 6.42 0.00 N	38.63 3.94 0.00 N	45.79 4.64 0.00 N	53.85 5.49 0.00 N	49.82 5.09 0.00 N	44.99 4.56 0.00 N	42.47 4.36 0.00 N	42.99 3.92 0.00 N	37.78 3.40 0.00 N	37.06 3.56 0.00 N	52.06 5.19 -0.07 N	57.47 5.76 0.00 N	63.29 6.43 0.00 N	51.41 5.14 0.00 N	26.54 2.40 0.00 N	40.53 3.38 -0.08 N	44.91 3.38 0.00 N	
N SALMON___HYD 24042	30.17 0.51 0.00 N	34.51 0.70 0.00 N	39.15 0.83 0.00 N	38.21 0.80 0.00 N	-34.35 0.27 0.00 N	-249.82 -0.30 0.00 N	45.98 -0.58 0.00 N	52.33 -0.69 0.00 N	34.21 -0.48 0.00 N	40.40 -0.75 0.00 N	47.44 -0.93 0.00 N	43.86 -0.87 0.00 N	39.82 -0.61 0.00 N	37.51 -0.59 0.00 N	38.72 -0.35 0.00 N	34.16 -0.21 0.00 N	33.07 -0.42 0.00 N	46.12 -0.68 0.00 N	50.94 -0.77 0.00 N	55.60 -1.25 0.00 N	45.35 -0.92 0.00 N	23.94 -0.20 0.00 N	36.79 -0.28 0.00 N	41.67 0.14 0.00 N	
N.E_GEN_SANDY PD 24062	31.27 1.61 0.00 N	35.56 1.74 0.00 N	40.22 1.90 0.00 N	39.34 1.93 0.00 N	-36.67 -2.06 0.00 N	-264.19 -14.67 0.00 N	49.74 3.18 0.00 N	56.77 3.75 0.00 N	37.16 2.47 0.00 N	44.12 2.97 0.00 N	52.00 3.64 0.00 N	48.00 3.27 0.00 N	43.34 2.91 0.00 N	40.75 2.65 0.00 N	41.91 2.84 0.00 N	42.00 2.73 -2.19 N	41.31 2.63 -3.83 N	50.61 3.51 -0.30 N	55.49 3.78 0.00 N	61.14 4.29 0.00 N	49.85 3.58 0.00 N	25.96 1.82 0.00 N	40.13 2.72 -0.34 N	44.50 2.96 0.00 N	
NARROWS_GT1_1 24228	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N	
NARROWS_GT1_2 24229	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N	
NARROWS_GT1_3 24230	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N	
NARROWS_GT1_4 24231	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N	
NARROWS_GT1_5 24232	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N	
NARROWS_GT1_6	31.78	35.91	40.45	39.52	-37.29	-267.68	50.76	58.59	38.67	45.98	54.03	50.13	45.45	42.95	44.03	38.64	37.67	53.13	58.36	64.44	52.43	27.12	41.40	45.72	

24233	2.12 0.00 N	2.09 0.00 N	2.13 0.00 N	2.11 0.00 N	-2.68 0.00 N	-18.16 0.00 N	4.20 0.00 N	5.57 0.00 N	3.99 0.00 N	4.83 0.00 N	5.67 0.00 N	5.40 0.00 N	5.02 0.00 N	4.85 0.00 N	4.96 0.00 N	4.27 0.00 N	4.18 0.00 N	6.08 -0.25 N	6.65 0.00 N	7.58 -0.01 N	6.16 0.00 N	2.97 0.00 N	4.05 -0.29 N	4.19 0.00 N
NARROWS_GT1_7 24234	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
NARROWS_GT1_8 24235	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
NARROWS_GT2_1 24236	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
NARROWS_GT2_2 24237	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
NARROWS_GT2_3 24238	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
NARROWS_GT2_4 24239	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
NARROWS_GT2_5 24240	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
NARROWS_GT2_6 24241	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
NARROWS_GT2_7 24242	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
NARROWS_GT2_8 24243	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
NEG CAPITAL___MECHNVIL 23645	31.74 2.08 0.00 N	36.17 2.35 0.00 N	40.92 2.60 0.00 N	40.01 2.60 0.00 N	-37.30 -2.69 0.00 N	-268.64 -19.12 0.00 N	50.85 4.30 0.00 N	57.93 4.91 0.00 N	37.70 3.01 0.00 N	44.74 3.59 0.00 N	52.60 4.23 0.00 N	48.33 3.59 0.00 N	43.56 3.14 0.00 N	40.87 2.77 0.00 N	42.05 2.98 0.00 N	36.97 2.60 0.00 N	36.15 2.65 0.00 N	51.17 4.05 -0.33 N	56.07 4.36 0.00 N	61.87 5.02 0.00 N	50.40 4.13 0.00 N	26.40 2.26 0.00 N	40.75 3.32 -0.37 N	45.09 3.56 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	28.18 -1.48 0.00 N	32.13 -1.69 0.00 N	36.27 -2.05 0.00 N	35.37 -2.04 0.00 N	-34.18 0.43 0.00 N	-242.51 7.01 0.00 N	44.95 -1.61 0.00 N	50.52 -2.49 0.00 N	32.78 -1.91 0.00 N	38.94 -2.20 0.00 N	45.70 -2.67 0.00 N	42.26 -2.47 0.00 N	37.88 -2.55 0.00 N	35.82 -2.29 0.00 N	36.54 -2.53 0.00 N	32.09 -2.28 0.00 N	31.35 -2.15 0.00 N	43.76 -3.07 -0.03 N	48.35 -3.36 0.00 N	53.30 -3.55 0.00 N	43.26 -3.01 0.00 N	22.48 -1.66 0.00 N	35.02 -2.08 -0.03 N	39.33 -2.20 0.00 N
NEG CENTRAL___DRP 24199	29.26 -0.40 0.00 N	33.36 -0.46 0.00 N	37.62 -0.70 0.00 N	36.68 -0.74 0.00 N	-35.70 -1.09 0.00 N	-252.54 -3.02 0.00 N	47.08 0.52 0.00 N	53.36 0.34 0.00 N	34.69 0.00 0.00 N	41.19 0.04 0.00 N	48.45 0.09 0.00 N	44.89 0.15 0.00 N	40.39 -0.04 0.00 N	38.15 0.04 0.00 N	38.81 -0.27 0.00 N	34.10 -0.28 0.00 N	33.39 -0.10 0.00 N	46.66 -0.17 -0.03 N	51.55 -0.16 0.00 N	56.85 0.00 0.00 N	46.18 -0.09 0.00 N	23.91 -0.23 0.00 N	36.85 -0.25 -0.03 N	41.16 -0.37 0.00 N

NEG CENTRAL___INDECK 23768	29.83 0.16 0.00 N	33.96 0.14 0.00 N	38.23 -0.09 0.00 N	37.26 -0.15 0.00 N	-37.14 -2.52 0.00 N	-259.28 -9.76 0.00 N	48.28 1.72 0.00 N	54.45 1.43 0.00 N	35.22 0.53 0.00 N	41.92 0.78 0.00 N	49.23 0.87 0.00 N	45.65 0.91 0.00 N	40.90 0.47 0.00 N	38.76 0.66 0.00 N	39.30 0.23 0.00 N	34.43 0.06 0.00 N	33.68 0.18 0.00 N	47.05 0.21 -0.04 N	51.99 0.28 0.00 N	57.46 0.61 0.00 N	46.63 0.36 0.00 N	24.03 -0.11 0.00 N	37.43 0.32 -0.05 N	41.96 0.43 0.00 N
NEG CENTRAL___SENECA 23627	29.30 -0.36 0.00 N	33.43 -0.39 0.00 N	37.65 -0.66 0.00 N	36.68 -0.73 0.00 N	-36.24 -1.62 0.00 N	-254.62 -5.09 0.00 N	47.43 0.87 0.00 N	53.65 0.63 0.00 N	34.84 0.15 0.00 N	41.36 0.21 0.00 N	48.62 0.26 0.00 N	45.10 0.37 0.00 N	40.54 0.11 0.00 N	38.33 0.23 0.00 N	38.91 -0.16 0.00 N	34.17 -0.21 0.00 N	33.46 -0.03 0.00 N	46.70 -0.13 -0.03 N	51.61 -0.10 0.00 N	56.97 0.12 0.00 N	46.29 0.02 0.00 N	23.92 -0.22 0.00 N	36.94 -0.17 -0.04 N	41.25 -0.28 0.00 N
NEG CENTRAL___STATE_STREET 24147	29.75 0.09 0.00 N	33.89 0.07 0.00 N	38.17 -0.15 0.00 N	37.21 -0.20 0.00 N	-36.37 -1.75 0.00 N	-257.42 -7.89 0.00 N	48.02 1.46 0.00 N	54.60 1.58 0.00 N	35.43 0.73 0.00 N	42.01 0.87 0.00 N	49.49 1.13 0.00 N	45.76 1.03 0.00 N	41.22 0.79 0.00 N	38.91 0.81 0.00 N	39.57 0.50 0.00 N	34.75 0.37 0.00 N	34.05 0.56 0.00 N	47.65 0.82 -0.03 N	52.69 0.98 0.00 N	58.07 1.21 0.00 N	47.11 0.84 0.00 N	24.41 0.26 0.00 N	37.51 0.41 -0.03 N	41.79 0.26 0.00 N
NEG MILLWOOD___DRP 24198	31.64 1.98 0.00 N	35.86 2.05 0.00 N	40.47 2.15 0.00 N	39.55 2.13 0.00 N	-37.09 -2.47 0.00 N	-266.83 -17.30 0.00 N	50.53 3.97 0.00 N	58.06 5.04 0.00 N	38.21 3.52 0.00 N	45.39 4.25 0.00 N	53.43 5.07 0.00 N	49.47 4.74 0.00 N	44.78 4.35 0.00 N	42.27 4.16 0.00 N	43.31 4.24 0.00 N	38.09 3.71 0.00 N	37.21 3.72 0.00 N	52.39 5.33 -0.26 N	57.53 5.81 0.00 N	63.44 6.59 0.00 N	51.62 5.35 0.00 N	26.73 2.59 0.00 N	40.96 3.60 -0.29 N	45.26 3.73 0.00 N
NEG NORTH_FLCN_SEA 23793	30.30 0.63 0.00 N	34.69 0.87 0.00 N	39.37 1.06 0.00 N	38.36 0.95 0.00 N	-33.92 0.69 0.00 N	-247.18 2.35 0.00 N	45.42 -1.14 0.00 N	51.66 -1.36 0.00 N	33.70 -0.99 0.00 N	39.85 -1.29 0.00 N	46.79 -1.57 0.00 N	43.25 -1.48 0.00 N	39.09 -1.34 0.00 N	36.75 -1.35 0.00 N	38.04 -1.03 0.00 N	33.55 -0.83 0.00 N	32.61 -0.88 0.00 N	45.54 -1.26 0.00 N	50.22 -1.49 0.00 N	54.91 -1.94 0.00 N	44.86 -1.41 0.00 N	23.49 -0.65 0.00 N	36.24 -0.82 0.00 N	41.35 -0.19 0.00 N
NEG NORTH_KES_CHATAGAY 23792	29.57 -0.09 0.00 N	33.84 0.02 0.00 N	38.39 0.06 0.00 N	37.44 0.02 0.00 N	-33.53 1.09 0.00 N	-244.10 5.43 0.00 N	44.86 -1.70 0.00 N	51.07 -1.94 0.00 N	33.38 -1.31 0.00 N	39.43 -1.72 0.00 N	46.28 -2.08 0.00 N	42.77 -1.96 0.00 N	38.78 -1.65 0.00 N	36.56 -1.54 0.00 N	37.76 -1.31 0.00 N	33.29 -1.09 0.00 N	32.26 -1.24 0.00 N	45.05 -1.74 0.00 N	49.75 -1.96 0.00 N	54.34 -2.51 0.00 N	44.29 -1.97 0.00 N	23.29 -0.85 0.00 N	35.88 -1.18 0.00 N	40.62 -0.91 0.00 N
NEG NORTH___ALICE_FALLS 23915	30.37 0.71 0.00 N	34.77 0.95 0.00 N	39.45 1.13 0.00 N	38.44 1.03 0.00 N	-34.26 0.36 0.00 N	-249.08 0.44 0.00 N	45.90 -0.66 0.00 N	52.26 -0.76 0.00 N	34.11 -0.58 0.00 N	40.31 -0.84 0.00 N	47.30 -1.06 0.00 N	43.71 -1.02 0.00 N	39.52 -0.91 0.00 N	37.16 -0.94 0.00 N	38.43 -0.64 0.00 N	33.88 -0.49 0.00 N	32.93 -0.56 0.00 N	46.02 -0.78 0.00 N	50.80 -0.91 0.00 N	55.55 -1.30 0.00 N	45.36 -0.91 0.00 N	23.76 -0.39 0.00 N	36.62 -0.44 0.00 N	41.63 0.10 0.00 N
NEG NORTH___LWR_SARANAC 23913	30.37 0.71 0.00 N	34.77 0.95 0.00 N	39.45 1.13 0.00 N	38.44 1.03 0.00 N	-34.26 0.36 0.00 N	-249.08 0.44 0.00 N	45.90 -0.66 0.00 N	52.26 -0.76 0.00 N	34.11 -0.58 0.00 N	40.31 -0.84 0.00 N	47.30 -1.06 0.00 N	43.71 -1.02 0.00 N	39.52 -0.91 0.00 N	37.16 -0.94 0.00 N	38.43 -0.64 0.00 N	33.88 -0.49 0.00 N	32.93 -0.56 0.00 N	46.02 -0.78 0.00 N	50.80 -0.91 0.00 N	55.55 -1.30 0.00 N	45.36 -0.91 0.00 N	23.76 -0.39 0.00 N	36.62 -0.44 0.00 N	41.63 0.10 0.00 N
NEG NORTH___PLATTSBURG 23628	30.37 0.71 0.00 N	34.77 0.95 0.00 N	39.45 1.13 0.00 N	38.44 1.03 0.00 N	-34.26 0.36 0.00 N	-249.08 0.44 0.00 N	45.90 -0.66 0.00 N	52.26 -0.76 0.00 N	34.11 -0.58 0.00 N	40.31 -0.84 0.00 N	47.30 -1.06 0.00 N	43.71 -1.02 0.00 N	39.52 -0.91 0.00 N	37.16 -0.94 0.00 N	38.43 -0.64 0.00 N	33.88 -0.49 0.00 N	32.93 -0.56 0.00 N	46.02 -0.78 0.00 N	50.80 -0.91 0.00 N	55.55 -1.30 0.00 N	45.36 -0.91 0.00 N	23.76 -0.39 0.00 N	36.62 -0.44 0.00 N	41.63 0.10 0.00 N
NEG WEST_LEA_LOCKPORT 23791	28.15 -1.51 0.00 N	32.18 -1.64 0.00 N	36.27 -2.06 0.00 N	35.30 -2.11 0.00 N	-35.17 -0.56 0.00 N	-246.16 3.36 0.00 N	44.80 -1.76 0.00 N	49.23 -3.78 0.00 N	31.71 -2.98 0.00 N	37.74 -3.41 0.00 N	44.20 -4.16 0.00 N	40.95 -3.79 0.00 N	36.51 -3.92 0.00 N	34.70 -3.41 0.00 N	35.26 -3.81 0.00 N	30.94 -3.44 0.00 N	30.04 -3.46 0.00 N	41.57 -5.26 -0.04 N	45.88 -5.83 0.00 N	50.84 -6.02 0.00 N	41.27 -5.00 0.00 N	21.43 -2.71 0.00 N	34.24 -2.87 -0.04 N	38.93 -2.60 0.00 N
NEG WEST___LANCASTER 23811	28.24 -1.43 0.00 N	32.19 -1.64 0.00 N	36.27 -2.05 0.00 N	35.33 -2.08 0.00 N	-35.27 -0.66 0.00 N	-245.56 3.96 0.00 N	45.41 -1.15 0.00 N	50.84 -2.18 0.00 N	32.77 -1.92 0.00 N	38.95 -2.20 0.00 N	45.75 -2.61 0.00 N	42.59 -2.15 0.00 N	38.19 -2.24 0.00 N	36.39 -1.72 0.00 N	36.79 -2.28 0.00 N	32.30 -2.08 0.00 N	31.55 -1.94 0.00 N	43.72 -3.12 -0.04 N	48.32 -3.39 0.00 N	53.63 -3.22 0.00 N	43.69 -2.58 0.00 N	22.48 -1.66 0.00 N	35.21 -1.91 -0.05 N	39.67 -1.86 0.00 N
NEG_PENN_ALLEGHNY 23528	29.94 0.28 0.00 N	34.08 0.26 0.00 N	38.54 0.22 0.00 N	37.61 0.20 0.00 N	-35.96 -1.35 0.00 N	-255.37 -5.85 0.00 N	48.03 1.47 0.00 N	54.76 1.74 0.00 N	35.70 1.02 0.00 N	42.39 1.24 0.00 N	49.86 1.49 0.00 N	46.32 1.58 0.00 N	41.80 1.37 0.00 N	39.55 1.44 0.00 N	40.26 1.19 0.00 N	35.38 1.00 0.00 N	34.57 1.08 0.00 N	48.31 1.43 -0.08 N	53.29 1.58 0.00 N	58.80 1.96 0.00 N	47.89 1.62 0.00 N	24.75 0.60 0.00 N	38.00 0.84 -0.09 N	42.34 0.81 0.00 N
NEG___GEN_MONROE 24207	28.98 -0.68 0.00 N	33.04 -0.78 0.00 N	37.29 -1.03 0.00 N	36.33 -1.09 0.00 N	-35.51 -0.89 0.00 N	-250.87 -1.35 0.00 N	46.52 -0.04 0.00 N	52.44 -0.58 0.00 N	33.69 -1.00 0.00 N	39.94 -1.20 0.00 N	46.84 -1.52 0.00 N	43.31 -1.43 0.00 N	38.72 -1.71 0.00 N	36.66 -1.45 0.00 N	37.31 -1.76 0.00 N	32.75 -1.63 0.00 N	31.94 -1.56 0.00 N	44.56 -2.27 -0.03 N	49.27 -2.44 0.00 N	54.39 -2.46 0.00 N	44.12 -2.15 0.00 N	22.88 -1.27 0.00 N	35.86 -1.24 -0.03 N	40.37 -1.16 0.00 N
NEPA___ENERGY 23901	28.37 -1.29 0.00 N	32.30 -1.52 0.00 N	36.41 -1.91 0.00 N	35.52 -1.89 0.00 N	-35.68 -1.06 0.00 N	-246.25 3.27 0.00 N	45.99 -0.57 0.00 N	52.05 -0.97 0.00 N	33.56 -1.13 0.00 N	39.86 -1.29 0.00 N	46.98 -1.38 0.00 N	44.00 -0.73 0.00 N	39.67 -0.76 0.00 N	37.92 -0.19 0.00 N	38.21 -0.86 0.00 N	33.53 -0.85 0.00 N	32.80 -0.70 0.00 N	45.37 -1.48 -0.05 N	50.09 -1.62 0.00 N	55.67 -1.18 0.00 N	45.55 -0.72 0.00 N	23.26 -0.88 0.00 N	35.91 -1.21 -0.06 N	40.30 -1.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEVERSINK___HYD 23608	31.46 1.80 0.00 N	35.67 1.85 0.00 N	40.27 1.95 0.00 N	39.33 1.92 0.00 N	-36.92 -2.30 0.00 N	-265.33 -15.81 0.00 N	50.00 3.45 0.00 N	57.28 4.26 0.00 N	37.44 2.75 0.00 N	44.35 3.21 0.00 N	52.17 3.81 0.00 N	48.42 3.69 0.00 N	43.88 3.45 0.00 N	41.47 3.37 0.00 N	42.46 3.39 0.00 N	37.37 2.99 0.00 N	36.56 3.07 0.00 N	51.40 4.39 -0.22 N	56.41 4.70 0.00 N	62.18 5.32 0.00 N	50.60 4.33 0.00 N	26.21 2.07 0.00 N	40.20 2.89 -0.24 N	44.62 3.09 0.00 N	
NEWTON___FALLS_HYD 23847	29.63 -0.04 0.00 N	33.87 0.05 0.00 N	38.37 0.05 0.00 N	37.53 0.12 0.00 N	-34.38 0.23 0.00 N	-248.90 0.62 0.00 N	46.00 -0.56 0.00 N	52.33 -0.68 0.00 N	34.12 -0.56 0.00 N	40.38 -0.76 0.00 N	47.46 -0.90 0.00 N	44.01 -0.72 0.00 N	39.96 -0.47 0.00 N	37.60 -0.51 0.00 N	38.68 -0.39 0.00 N	34.21 -0.17 0.00 N	33.00 -0.50 0.00 N	45.77 -1.03 0.00 N	50.65 -1.06 0.00 N	55.39 -1.47 0.00 N	45.27 -1.00 0.00 N	24.01 -0.13 0.00 N	36.60 -0.46 0.00 N	41.36 -0.17 0.00 N	
NIAGARA____ 23760	27.59 -2.07 0.00 N	31.57 -2.25 0.00 N	35.61 -2.71 0.00 N	34.66 -2.75 0.00 N	-34.33 0.29 0.00 N	-241.08 8.44 0.00 N	43.66 -2.90 0.00 N	47.79 -5.23 0.00 N	30.72 -3.97 0.00 N	36.56 -4.59 0.00 N	42.79 -5.57 0.00 N	39.60 -5.13 0.00 N	35.28 -5.14 0.00 N	33.53 -4.58 0.00 N	34.14 -4.94 0.00 N	29.97 -4.40 0.00 N	29.23 -4.26 0.00 N	40.39 -6.45 -0.04 N	44.55 -7.16 0.00 N	49.38 -7.47 0.00 N	40.08 -6.19 0.00 N	20.87 -3.27 0.00 N	33.48 -3.62 -0.04 N	38.15 -3.39 0.00 N	
NINE_MILE_1 23575	28.83 -0.83 0.00 N	32.85 -0.96 0.00 N	37.19 -1.13 0.00 N	36.30 -1.11 0.00 N	-34.08 0.54 0.00 N	-244.36 5.16 0.00 N	45.61 -0.95 0.00 N	51.81 -1.20 0.00 N	33.83 -0.86 0.00 N	40.17 -0.98 0.00 N	47.22 -1.15 0.00 N	43.70 -1.03 0.00 N	39.40 -1.03 0.00 N	37.13 -0.97 0.00 N	38.00 -1.07 0.00 N	33.42 -0.96 0.00 N	32.60 -0.89 0.00 N	45.56 -1.25 -0.02 N	50.33 -1.38 0.00 N	55.39 -1.46 0.00 N	45.05 -1.22 0.00 N	23.45 -0.69 0.00 N	36.11 -0.97 -0.02 N	40.43 -1.10 0.00 N	
NINE_MILE_2 23744	28.83 -0.83 0.00 N	32.85 -0.96 0.00 N	37.19 -1.13 0.00 N	36.30 -1.11 0.00 N	-34.08 0.54 0.00 N	-244.36 5.16 0.00 N	45.61 -0.95 0.00 N	51.82 -1.20 0.00 N	33.84 -0.85 0.00 N	40.17 -0.98 0.00 N	47.22 -1.14 0.00 N	43.70 -1.03 0.00 N	39.40 -1.03 0.00 N	37.13 -0.97 0.00 N	38.01 -1.06 0.00 N	33.42 -0.95 0.00 N	32.60 -0.89 0.00 N	45.57 -1.25 -0.02 N	50.34 -1.37 0.00 N	55.39 -1.46 0.00 N	45.05 -1.22 0.00 N	23.46 -0.68 0.00 N	36.11 -0.97 -0.02 N	40.44 -1.10 0.00 N	
NM_CAPITAL___DRP 24208	31.21 1.55 0.00 N	35.53 1.72 0.00 N	40.23 1.91 0.00 N	39.31 1.89 0.00 N	-36.43 -1.81 0.00 N	-262.86 -13.33 0.00 N	49.57 3.01 0.00 N	56.33 3.31 0.00 N	36.84 2.15 0.00 N	43.70 2.55 0.00 N	51.20 2.84 0.00 N	47.16 2.43 0.00 N	42.58 2.15 0.00 N	39.93 1.82 0.00 N	41.03 1.95 0.00 N	36.09 1.72 0.00 N	35.27 1.77 0.00 N	49.72 2.59 -0.33 N	54.50 2.79 0.00 N	60.01 3.16 0.00 N	48.87 2.60 0.00 N	25.47 1.33 0.00 N	39.46 2.03 -0.37 N	43.68 2.15 0.00 N	
NM_CENTRAL___DRP 24181	29.42 -0.25 0.00 N	33.49 -0.33 0.00 N	37.89 -0.43 0.00 N	36.97 -0.44 0.00 N	-34.89 -0.27 0.00 N	-249.85 -0.33 0.00 N	46.73 0.17 0.00 N	53.17 0.15 0.00 N	34.72 0.03 0.00 N	41.30 0.15 0.00 N	48.56 0.20 0.00 N	44.95 0.22 0.00 N	40.51 0.08 0.00 N	38.20 0.10 0.00 N	39.04 -0.03 0.00 N	34.32 -0.06 0.00 N	33.52 0.02 0.00 N	46.88 0.06 -0.02 N	51.78 0.07 0.00 N	56.99 0.14 0.00 N	46.34 0.07 0.00 N	24.06 -0.08 0.00 N	36.98 -0.11 -0.02 N	41.34 -0.19 0.00 N	
NM_FRONTIER___DRP 24179	27.72 -1.94 0.00 N	31.73 -2.09 0.00 N	35.77 -2.54 0.00 N	34.82 -2.59 0.00 N	-34.58 0.04 0.00 N	-242.58 6.94 0.00 N	43.91 -2.66 0.00 N	48.03 -4.99 0.00 N	30.85 -3.84 0.00 N	36.71 -4.43 0.00 N	42.97 -5.39 0.00 N	39.77 -4.96 0.00 N	35.44 -5.00 0.00 N	33.68 -4.43 0.00 N	34.25 -4.82 0.00 N	30.07 -4.31 0.00 N	29.34 -4.16 0.00 N	40.54 -6.30 -0.04 N	44.70 -7.01 0.00 N	49.55 -7.30 0.00 N	40.22 -6.05 0.00 N	20.95 -3.20 0.00 N	33.64 -3.47 -0.04 N	38.33 -3.20 0.00 N	
NM_ST_REGIS___HYD 24053	29.56 -0.10 0.00 N	33.88 0.07 0.00 N	38.44 0.12 0.00 N	37.61 0.20 0.00 N	-33.72 0.90 0.00 N	-245.91 3.61 0.00 N	44.80 -1.76 0.00 N	50.84 -2.18 0.00 N	33.15 -1.53 0.00 N	39.17 -1.98 0.00 N	46.06 -2.31 0.00 N	42.69 -2.03 0.00 N	38.95 -1.48 0.00 N	36.67 -1.43 0.00 N	37.92 -1.15 0.00 N	33.60 -0.77 0.00 N	32.27 -1.22 0.00 N	44.63 -2.17 0.00 N	49.34 -2.37 0.00 N	53.66 -3.19 0.00 N	43.92 -2.35 0.00 N	23.53 -0.60 0.00 N	35.98 -1.09 0.00 N	40.97 -0.56 0.00 N	
NORTHPORT___1 23551	31.31 1.65 0.00 N	35.59 1.78 0.00 N	39.99 1.67 0.00 N	39.04 1.62 0.00 N	-37.01 -2.40 0.00 N	-264.57 -15.05 0.00 N	50.23 3.67 0.00 N	58.38 5.36 0.00 N	44.50 4.04 -5.77 N	73.90 4.79 -27.96 N	64.25 5.54 -10.35 N	58.77 5.48 -8.55 N	55.04 5.08 -9.53 N	48.78 4.89 -5.78 N	49.00 4.98 -4.95 N	51.53 4.36 -12.80 N	63.58 4.30 -25.79 N	68.98 6.26 -15.92 N	65.31 6.75 -6.85 N	68.34 7.58 -3.92 N	65.96 6.18 -13.51 N	59.92 2.99 -32.79 N	41.36 4.01 -0.29 N	45.22 3.69 0.00 N	
NORTHPORT___2 23552	31.31 1.65 0.00 N	35.59 1.78 0.00 N	39.99 1.67 0.00 N	39.04 1.62 0.00 N	-37.01 -2.40 0.00 N	-264.57 -15.05 0.00 N	50.23 3.67 0.00 N	58.38 5.36 0.00 N	44.50 4.04 -5.77 N	73.90 4.79 -27.96 N	64.25 5.54 -10.35 N	58.77 5.48 -8.55 N	55.04 5.08 -9.53 N	48.78 4.89 -5.78 N	49.00 4.98 -4.95 N	51.53 4.36 -12.80 N	63.58 4.30 -25.79 N	68.98 6.26 -15.92 N	65.31 6.75 -6.85 N	68.34 7.58 -3.92 N	65.96 6.18 -13.51 N	59.92 2.99 -32.79 N	41.36 4.01 -0.29 N	45.22 3.69 0.00 N	
NORTHPORT___3 23553	31.47 1.81 0.00 N	35.71 1.89 0.00 N	40.12 1.81 0.00 N	39.18 1.76 0.00 N	-37.03 -2.41 0.00 N	-265.14 -15.62 0.00 N	50.38 3.82 0.00 N	58.51 5.50 0.00 N	44.61 4.15 -5.77 N	74.08 4.97 -27.96 N	64.43 5.72 -10.35 N	58.92 5.64 -8.55 N	55.21 5.25 -9.53 N	48.93 5.04 -5.78 N	49.16 5.14 -4.95 N	51.66 4.49 -12.80 N	63.72 4.44 -25.79 N	69.19 6.47 -15.92 N	65.54 6.98 -6.85 N	68.60 7.83 -3.92 N	66.18 6.40 -13.51 N	60.04 3.11 -32.79 N	41.50 4.15 -0.29 N	45.39 3.86 0.00 N	
NORTHPORT___4 23650	31.47 1.81 0.00 N	35.71 1.89 0.00 N	40.12 1.81 0.00 N	39.18 1.76 0.00 N	-37.03 -2.41 0.00 N	-265.14 -15.62 0.00 N	50.38 3.82 0.00 N	58.51 5.50 0.00 N	44.61 4.15 -5.77 N	74.08 4.97 -27.96 N	64.43 5.72 -10.35 N	58.92 5.64 -8.55 N	55.21 5.25 -9.53 N	48.93 5.04 -5.78 N	49.16 5.14 -4.95 N	51.66 4.49 -12.80 N	63.72 4.44 -25.79 N	69.19 6.47 -15.92 N	65.54 6.98 -6.85 N	68.60 7.83 -3.92 N	66.18 6.40 -13.51 N	60.04 3.11 -32.79 N	41.50 4.15 -0.29 N	45.39 3.86 0.00 N	
NORTHPORT___IC	31.31	35.59	39.99	39.04	-37.01	-264.57	50.23	58.38	44.50	73.90	64.25	58.77	55.04	48.78	49.00	51.53	63.58	68.98	65.31	68.34	65.96	59.92	41.36	45.22	

23718	1.65 0.00 N	1.78 0.00 N	1.67 0.00 N	1.62 0.00 N	-2.40 0.00 N	-15.05 0.00 N	3.67 0.00 N	5.36 0.00 N	4.04 -5.77 N	4.79 -27.96 N	5.54 -10.35 N	5.48 -8.55 N	5.08 -9.53 N	4.89 -5.78 N	4.98 -4.95 N	4.36 -12.80 N	4.30 -25.79 N	6.26 -15.92 N	6.75 -6.85 N	7.58 -3.92 N	6.18 -13.51 N	2.99 -32.79 N	4.01 -0.29 N	3.69 0.00 N
NPX_GEN_1385_PROXY 323591	31.11 1.45 0.00 N	35.59 1.78 0.00 N	39.99 1.67 0.00 N	39.04 1.62 0.00 N	-36.68 -2.06 0.00 N	-262.67 -13.15 0.00 N	49.53 2.97 0.00 N	57.57 4.56 0.00 N	43.99 3.53 -5.77 N	73.29 4.18 -27.96 N	63.54 4.83 -10.35 N	58.09 4.81 -8.55 N	54.43 4.47 -9.53 N	48.20 4.31 -5.78 N	48.42 4.39 -4.95 N	48.73 4.17 -7.47 N	62.46 3.89 -23.71 N	-499.00 4.66 542.34 N	64.54 5.98 -6.85 N	67.49 6.73 -3.92 N	65.26 5.48 -13.51 N	59.56 2.63 -32.79 N	40.81 3.46 -0.29 N	44.60 3.07 0.00 N
NPX_GEN_CSC 323557	30.98 1.32 0.00 N	35.41 1.59 0.00 N	39.76 1.45 0.00 N	38.82 1.41 0.00 N	-36.94 -2.33 0.00 N	-263.81 -14.29 0.00 N	49.97 3.41 0.00 N	58.12 5.11 0.00 N	44.36 3.90 -5.77 N	73.76 4.65 -27.96 N	64.03 5.33 -10.35 N	58.54 5.25 -8.55 N	54.80 4.84 -9.53 N	48.57 4.69 -5.78 N	48.81 4.79 -4.95 N	49.09 4.53 -7.47 N	62.82 4.26 -23.71 N	68.93 6.21 -15.92 N	65.22 6.66 -6.85 N	68.14 7.38 -3.92 N	65.72 5.94 -13.51 N	59.80 2.86 -32.79 N	41.12 3.77 -0.29 N	44.86 3.33 0.00 N
NSINS_S_GLNS_FALLS 23858	31.71 2.05 0.00 N	36.16 2.34 0.00 N	40.89 2.57 0.00 N	40.03 2.62 0.00 N	-37.43 -2.81 0.00 N	-269.47 -19.94 0.00 N	51.09 4.53 0.00 N	58.20 5.18 0.00 N	37.58 2.89 0.00 N	44.64 3.50 0.00 N	52.52 4.16 0.00 N	47.88 3.15 0.00 N	43.08 2.65 0.00 N	40.37 2.27 0.00 N	41.56 2.49 0.00 N	36.49 2.11 0.00 N	35.69 2.20 0.00 N	50.85 3.72 -0.33 N	55.67 3.96 0.00 N	61.90 5.05 0.00 N	50.59 4.32 0.00 N	27.03 2.89 0.00 N	41.68 4.24 -0.38 N	46.14 4.61 0.00 N
NUCOR_STEEL___DRP 24197	29.47 -0.19 0.00 N	33.59 -0.23 0.00 N	37.84 -0.48 0.00 N	36.88 -0.54 0.00 N	-36.04 -1.43 0.00 N	-255.44 -5.92 0.00 N	47.49 0.93 0.00 N	54.01 0.99 0.00 N	35.02 0.33 0.00 N	41.50 0.35 0.00 N	48.91 0.55 0.00 N	45.21 0.47 0.00 N	40.73 0.30 0.00 N	38.46 0.36 0.00 N	39.12 0.05 0.00 N	34.35 -0.03 0.00 N	33.66 0.16 0.00 N	47.06 0.24 -0.03 N	52.05 0.34 0.00 N	57.37 0.52 0.00 N	46.54 0.27 0.00 N	24.13 -0.02 0.00 N	37.11 0.01 -0.03 N	41.36 -0.17 0.00 N
NYISO_LBMP_REFERENCE 24008	29.66 0.00 0.00 N	33.82 0.00 0.00 N	38.32 0.00 0.00 N	37.41 0.00 0.00 N	-34.62 0.00 0.00 N	-249.52 0.00 0.00 N	46.56 0.00 0.00 N	53.02 0.00 0.00 N	34.69 0.00 0.00 N	41.15 0.00 0.00 N	48.36 0.00 0.00 N	44.73 0.00 0.00 N	40.43 0.00 0.00 N	38.10 0.00 0.00 N	39.07 0.00 0.00 N	34.38 0.00 0.00 N	33.49 0.00 0.00 N	46.80 0.00 0.00 N	51.71 0.00 0.00 N	56.85 0.00 0.00 N	46.27 0.00 0.00 N	24.14 0.00 0.00 N	37.07 0.00 0.00 N	41.53 0.00 0.00 N
NYPA_BRENTWD____GT 24164	31.52 1.86 0.00 N	35.80 1.98 0.00 N	40.21 1.89 0.00 N	39.24 1.82 0.00 N	-37.24 -2.62 0.00 N	-266.07 -16.54 0.00 N	50.62 4.06 0.00 N	58.89 5.87 0.00 N	44.89 4.43 -5.77 N	74.41 5.30 -27.96 N	64.85 6.14 -10.35 N	59.31 6.02 -8.55 N	55.53 5.57 -9.53 N	49.24 5.35 -5.78 N	49.47 5.45 -4.95 N	51.95 4.77 -12.80 N	64.00 4.72 -25.79 N	69.59 6.87 -15.92 N	65.98 7.42 -6.85 N	69.07 8.30 -3.92 N	66.50 6.72 -13.51 N	60.20 3.26 -32.79 N	41.73 4.38 -0.29 N	45.58 4.04 0.00 N
NYPA_GOWANUS____GT5 24156	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.44 5.01 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.17 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
NYPA_GOWANUS____GT6 24157	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.44 5.01 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.17 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N
NYPA_HARLEM__RVR__GT1 24160	31.83 2.17 0.00 N	35.98 2.16 0.00 N	40.54 2.22 0.00 N	39.62 2.21 0.00 N	-37.17 -2.56 0.00 N	-267.70 -18.18 0.00 N	50.69 4.13 0.00 N	58.52 5.51 0.00 N	38.62 3.93 0.00 N	45.93 4.78 0.00 N	53.99 5.63 0.00 N	50.09 5.36 0.00 N	45.39 4.97 0.00 N	42.89 4.79 0.00 N	43.98 4.91 0.00 N	38.53 4.16 0.00 N	37.60 4.11 0.00 N	53.02 5.97 -0.25 N	58.24 6.53 0.00 N	205.10 7.60 -140.65 N	52.42 6.15 0.00 N	27.19 3.05 0.00 N	41.31 3.96 -0.29 N	45.77 4.24 0.00 N
NYPA_HARLEM__RVR__GT2 24161	31.83 2.17 0.00 N	35.98 2.16 0.00 N	40.54 2.22 0.00 N	39.62 2.21 0.00 N	-37.17 -2.56 0.00 N	-267.70 -18.18 0.00 N	50.69 4.13 0.00 N	58.52 5.51 0.00 N	38.62 3.93 0.00 N	45.93 4.78 0.00 N	53.99 5.63 0.00 N	50.09 5.36 0.00 N	45.39 4.97 0.00 N	42.89 4.79 0.00 N	43.98 4.91 0.00 N	38.53 4.16 0.00 N	37.60 4.11 0.00 N	53.02 5.97 -0.25 N	58.24 6.53 0.00 N	205.10 7.60 -140.65 N	52.42 6.15 0.00 N	27.19 3.05 0.00 N	41.31 3.96 -0.29 N	45.77 4.24 0.00 N
NYPA_KENT____GT 24152	31.77 2.10 0.00 N	35.90 2.08 0.00 N	40.44 2.12 0.00 N	39.50 2.09 0.00 N	-37.22 -2.60 0.00 N	-267.50 -17.98 0.00 N	50.72 4.16 0.00 N	58.54 5.52 0.00 N	38.64 3.95 0.00 N	45.95 4.81 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.01 4.94 0.00 N	38.63 4.26 0.00 N	37.69 4.19 0.00 N	53.12 6.07 -0.25 N	58.33 6.61 0.00 N	64.38 7.52 -0.01 N	52.38 6.11 0.00 N	27.10 2.96 0.00 N	41.37 4.02 -0.29 N	45.68 4.15 0.00 N
NYPA_POUCH1____GT 24155	31.69 2.03 0.00 N	35.82 2.00 0.00 N	40.34 2.02 0.00 N	39.43 2.02 0.00 N	-37.24 -2.62 0.00 N	-267.19 -17.66 0.00 N	50.63 4.07 0.00 N	58.44 5.42 0.00 N	38.56 3.87 0.00 N	45.83 4.68 0.00 N	53.81 5.45 0.00 N	49.91 5.18 0.00 N	45.26 4.83 0.00 N	42.77 4.67 0.00 N	43.84 4.77 0.00 N	38.48 4.10 0.00 N	37.52 4.02 0.00 N	52.91 5.86 -0.25 N	58.13 6.42 0.00 N	64.24 7.38 -0.01 N	52.27 6.00 0.00 N	27.03 2.89 0.00 N	41.28 3.92 -0.29 N	45.59 4.06 0.00 N
NYPA_VERNON____GT2 24162	31.74 2.08 0.00 N	35.89 2.08 0.00 N	40.44 2.12 0.00 N	39.48 2.07 0.00 N	-37.24 -2.63 0.00 N	-267.43 -17.91 0.00 N	50.69 4.14 0.00 N	58.49 5.48 0.00 N	38.61 3.92 0.00 N	45.92 4.78 0.00 N	54.00 5.64 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.00 4.93 0.00 N	38.63 4.26 0.00 N	37.69 4.20 0.00 N	53.13 6.08 -0.25 N	58.29 6.58 0.00 N	64.31 7.46 0.00 N	52.34 6.07 0.00 N	27.08 2.94 0.00 N	41.34 3.99 -0.29 N	45.64 4.12 0.00 N

NYPA_VERNON____GT3 24163	31.74 2.08 0.00 N	35.89 2.08 0.00 N	40.44 2.12 0.00 N	39.48 2.07 0.00 N	-37.24 -2.63 0.00 N	-267.43 -17.91 0.00 N	50.69 4.14 0.00 N	58.49 5.48 0.00 N	38.61 3.92 0.00 N	45.92 4.78 0.00 N	54.00 5.64 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.00 4.93 0.00 N	38.63 4.26 0.00 N	37.69 4.20 0.00 N	53.13 6.08 -0.25 N	58.29 6.58 0.00 N	64.31 7.46 0.00 N	52.34 6.07 0.00 N	27.08 2.94 0.00 N	41.34 3.99 0.00 N	45.64 4.12 0.00 N
NYPA____ASTORIA_CC1 323568	31.71 2.05 0.00 N	35.86 2.04 0.00 N	40.40 2.08 0.00 N	39.44 2.03 0.00 N	-37.22 -2.60 0.00 N	-267.18 -17.66 0.00 N	50.62 4.06 0.00 N	58.42 5.40 0.00 N	38.57 3.88 0.00 N	45.86 4.72 0.00 N	53.94 5.58 0.00 N	50.07 5.34 0.00 N	45.40 4.97 0.00 N	42.91 4.81 0.00 N	43.96 4.89 0.00 N	38.60 4.22 0.00 N	37.65 4.16 0.00 N	53.05 6.00 -0.25 N	58.21 6.50 0.00 N	64.22 7.37 0.00 N	52.27 6.00 0.00 N	27.07 2.93 0.00 N	41.30 3.95 0.00 N	45.61 4.07 0.00 N
NYPA____ASTORIA_CC2 323569	31.71 2.05 0.00 N	35.86 2.04 0.00 N	40.40 2.08 0.00 N	39.44 2.03 0.00 N	-37.22 -2.60 0.00 N	-267.18 -17.66 0.00 N	50.62 4.06 0.00 N	58.42 5.40 0.00 N	38.57 3.88 0.00 N	45.86 4.72 0.00 N	53.94 5.58 0.00 N	50.07 5.34 0.00 N	45.40 4.97 0.00 N	42.91 4.81 0.00 N	43.96 4.89 0.00 N	38.60 4.22 0.00 N	37.65 4.16 0.00 N	53.05 6.00 -0.25 N	58.21 6.50 0.00 N	64.22 7.37 0.00 N	52.27 6.00 0.00 N	27.07 2.93 0.00 N	41.30 3.95 0.00 N	45.61 4.07 0.00 N
NYPA____HOLTSVILL 23794	31.28 1.62 0.00 N	35.59 1.77 0.00 N	39.98 1.67 0.00 N	39.03 1.62 0.00 N	-37.08 -2.47 0.00 N	-264.89 -15.36 0.00 N	50.34 3.78 0.00 N	58.51 5.50 0.00 N	44.60 4.15 -5.77 N	74.05 4.94 -27.96 N	64.38 5.68 -10.35 N	58.88 5.60 -8.55 N	55.14 5.18 -9.53 N	48.87 4.99 -5.78 N	49.12 5.10 -4.95 N	51.64 4.46 -12.80 N	63.69 4.41 -25.79 N	69.18 6.47 -15.92 N	65.51 6.95 -6.85 N	68.50 7.73 -3.92 N	66.04 6.27 -13.51 N	59.98 3.04 -32.79 N	41.42 4.07 -0.29 N	45.23 3.70 0.00 N
NYPA____HELLGATE_GT1 24158	31.83 2.17 0.00 N	35.98 2.16 0.00 N	40.54 2.22 0.00 N	39.62 2.21 0.00 N	-37.17 -2.56 0.00 N	-267.70 -18.18 0.00 N	50.69 4.13 0.00 N	58.52 5.51 0.00 N	38.62 3.93 0.00 N	45.93 4.78 0.00 N	53.99 5.63 0.00 N	50.09 5.36 0.00 N	45.39 4.97 0.00 N	42.89 4.79 0.00 N	43.98 4.91 0.00 N	38.53 4.16 0.00 N	37.60 4.11 0.00 N	53.02 5.97 -0.25 N	58.24 6.53 0.00 N	71.39 7.60 -6.94 N	52.42 6.15 0.00 N	27.19 3.05 0.00 N	41.31 3.96 0.00 N	45.77 4.24 0.00 N
NYPA____HELLGATE_GT2 24159	31.83 2.17 0.00 N	35.98 2.16 0.00 N	40.54 2.22 0.00 N	39.62 2.21 0.00 N	-37.17 -2.56 0.00 N	-267.70 -18.18 0.00 N	50.69 4.13 0.00 N	58.52 5.51 0.00 N	38.62 3.93 0.00 N	45.93 4.78 0.00 N	53.99 5.63 0.00 N	50.09 5.36 0.00 N	45.39 4.97 0.00 N	42.89 4.79 0.00 N	43.98 4.91 0.00 N	38.53 4.16 0.00 N	37.60 4.11 0.00 N	53.02 5.97 -0.25 N	58.24 6.53 0.00 N	71.39 7.60 -6.94 N	52.42 6.15 0.00 N	27.19 3.05 0.00 N	41.31 3.96 0.00 N	45.77 4.24 0.00 N
NYS_BARGE____HYD 23848	28.27 -1.40 0.00 N	32.30 -1.53 0.00 N	36.40 -1.92 0.00 N	35.44 -1.97 0.00 N	-35.25 -0.63 0.00 N	-246.97 2.55 0.00 N	45.00 -1.56 0.00 N	49.45 -3.57 0.00 N	31.87 -2.82 0.00 N	37.91 -3.24 0.00 N	44.42 -3.94 0.00 N	41.14 -3.59 0.00 N	36.69 -3.74 0.00 N	34.86 -3.24 0.00 N	35.43 -3.64 0.00 N	31.08 -3.30 0.00 N	30.15 -3.34 0.00 N	41.73 -5.10 -0.04 N	46.06 -5.65 0.00 N	51.04 -5.81 0.00 N	41.42 -4.85 0.00 N	21.51 -2.64 0.00 N	34.36 -2.74 -0.04 N	39.06 -2.48 0.00 N
O.H_GEN_BRUCE 24063	27.57 -2.10 0.00 N	31.55 -2.27 0.00 N	35.58 -2.74 0.00 N	34.63 -2.79 0.00 N	-34.27 0.35 0.00 N	-240.75 8.77 0.00 N	43.63 -2.93 0.00 N	47.82 -5.20 0.00 N	30.75 -3.94 0.00 N	36.60 -4.55 0.00 N	42.83 -5.53 0.00 N	39.63 -5.10 0.00 N	35.32 -5.11 0.00 N	33.56 -4.54 0.00 N	34.17 -4.90 0.00 N	34.59 -4.68 0.00 N	34.12 -4.57 -3.83 N	40.44 -6.40 -0.03 N	44.60 -7.11 0.00 N	49.43 -7.42 0.00 N	40.12 -6.15 0.00 N	20.89 -3.25 0.00 N	33.47 -3.63 -0.04 N	38.13 -3.40 0.00 N
OAK_ORCHARD____HYD 24046	28.63 -1.04 0.00 N	32.64 -1.18 0.00 N	36.84 -1.48 0.00 N	35.91 -1.50 0.00 N	-34.81 -0.20 0.00 N	-246.89 2.63 0.00 N	45.71 -0.85 0.00 N	51.26 -1.76 0.00 N	33.18 -1.51 0.00 N	39.43 -1.72 0.00 N	46.24 -2.12 0.00 N	42.76 -1.97 0.00 N	38.29 -2.14 0.00 N	36.22 -1.89 0.00 N	36.94 -2.14 0.00 N	32.42 -1.95 0.00 N	31.67 -1.83 0.00 N	44.16 -2.67 -0.03 N	48.80 -2.91 0.00 N	53.83 -3.01 0.00 N	43.67 -2.60 0.00 N	22.68 -1.46 0.00 N	35.46 -1.64 -0.03 N	39.90 -1.63 0.00 N
OCC_CHEM____DRP 24175	27.76 -1.90 0.00 N	31.77 -2.05 0.00 N	35.83 -2.49 0.00 N	34.87 -2.54 0.00 N	-34.61 0.01 0.00 N	-242.99 6.54 0.00 N	43.99 -2.57 0.00 N	48.12 -4.89 0.00 N	30.92 -3.77 0.00 N	36.79 -4.36 0.00 N	43.06 -5.30 0.00 N	39.85 -4.88 0.00 N	35.50 -4.93 0.00 N	33.74 -4.36 0.00 N	34.32 -4.76 0.00 N	30.13 -4.24 0.00 N	29.39 -4.10 0.00 N	40.62 -6.22 -0.04 N	44.80 -6.92 0.00 N	49.65 -7.20 0.00 N	40.30 -5.96 0.00 N	20.98 -3.16 0.00 N	33.69 -3.42 -0.04 N	38.38 -3.15 0.00 N
OLIN_CORP_DRP 24177	27.81 -1.85 0.00 N	31.80 -2.02 0.00 N	35.86 -2.46 0.00 N	34.90 -2.51 0.00 N	-34.63 -0.02 0.00 N	-243.08 6.44 0.00 N	44.08 -2.48 0.00 N	48.21 -4.81 0.00 N	31.06 -3.63 0.00 N	36.88 -4.27 0.00 N	43.18 -5.18 0.00 N	40.06 -4.67 0.00 N	35.73 -4.70 0.00 N	33.95 -4.16 0.00 N	34.54 -4.53 0.00 N	30.33 -4.04 0.00 N	29.63 -3.86 0.00 N	40.96 -5.87 -0.04 N	45.20 -6.51 0.00 N	50.08 -6.77 0.00 N	40.66 -5.61 0.00 N	21.14 -3.00 0.00 N	33.87 -3.24 -0.04 N	38.53 -3.00 0.00 N
ONONDAGA_REF_OCCRA 23987	29.60 -0.06 0.00 N	33.70 -0.12 0.00 N	38.10 -0.22 0.00 N	37.18 -0.24 0.00 N	-35.16 -0.55 0.00 N	-251.77 -2.24 0.00 N	47.11 0.55 0.00 N	53.66 0.64 0.00 N	35.03 0.34 0.00 N	41.67 0.52 0.00 N	48.96 0.59 0.00 N	45.31 0.58 0.00 N	40.84 0.41 0.00 N	38.50 0.40 0.00 N	39.32 0.26 0.00 N	34.57 0.19 0.00 N	33.78 0.28 0.00 N	47.28 0.46 -0.02 N	52.23 0.52 0.00 N	57.49 0.64 0.00 N	46.73 0.46 0.00 N	24.26 0.12 0.00 N	37.26 0.17 -0.03 N	41.61 0.08 0.00 N
ONONDAGA____COGEN 23986	29.48 -0.18 0.00 N	33.57 -0.25 0.00 N	37.96 -0.36 0.00 N	37.06 -0.36 0.00 N	-35.09 -0.48 0.00 N	-251.02 -1.50 0.00 N	46.94 0.39 0.00 N	53.41 0.39 0.00 N	34.84 0.15 0.00 N	41.39 0.24 0.00 N	48.65 0.29 0.00 N	45.01 0.28 0.00 N	40.58 0.15 0.00 N	38.25 0.15 0.00 N	39.08 0.01 0.00 N	34.35 -0.02 0.00 N	33.56 0.06 0.00 N	46.95 0.13 -0.02 N	51.88 0.16 0.00 N	57.10 0.25 0.00 N	46.41 0.14 0.00 N	24.11 -0.03 0.00 N	37.06 -0.03 -0.03 N	41.41 -0.12 0.00 N
ONTARIO____LFGE 23819	29.30 -0.36 0.00 N	33.43 -0.39 0.00 N	37.65 -0.66 0.00 N	36.68 -0.73 0.00 N	-36.24 -1.62 0.00 N	-254.62 -5.09 0.00 N	47.43 0.87 0.00 N	53.65 0.63 0.00 N	34.84 0.15 0.00 N	41.36 0.21 0.00 N	48.62 0.26 0.00 N	45.10 0.37 0.00 N	40.54 0.11 0.00 N	38.33 0.23 0.00 N	38.91 -0.16 0.00 N	34.17 -0.21 0.00 N	33.46 -0.03 0.00 N	46.70 -0.13 -0.03 N	51.61 -0.10 0.00 N	56.97 0.12 0.00 N	46.29 0.02 0.00 N	23.92 -0.22 0.00 N	36.94 -0.17 -0.04 N	41.25 -0.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	29.63 -0.04 0.00 N	33.87 0.05 0.00 N	38.37 0.05 0.00 N	37.53 0.12 0.00 N	-34.38 0.23 0.00 N	-248.90 0.62 0.00 N	46.00 -0.56 0.00 N	52.33 -0.68 0.00 N	34.12 -0.56 0.00 N	40.38 -0.76 0.00 N	47.46 -0.90 0.00 N	44.01 -0.72 0.00 N	39.96 -0.47 0.00 N	37.60 -0.51 0.00 N	38.68 -0.39 0.00 N	34.21 -0.17 0.00 N	33.00 -0.50 0.00 N	45.77 -1.03 0.00 N	50.65 -1.06 0.00 N	55.39 -1.47 0.00 N	45.27 -1.00 0.00 N	24.01 -0.13 0.00 N	36.60 -0.46 0.00 N	41.36 -0.17 0.00 N	
OSWEGO___5 23606	29.02 -0.64 0.00 N	33.07 -0.75 0.00 N	37.42 -0.90 0.00 N	36.52 -0.89 0.00 N	-34.34 0.27 0.00 N	-246.02 3.50 0.00 N	45.94 -0.62 0.00 N	52.21 -0.81 0.00 N	34.08 -0.60 0.00 N	40.47 -0.67 0.00 N	47.57 -0.79 0.00 N	44.03 -0.70 0.00 N	39.70 -0.73 0.00 N	37.43 -0.67 0.00 N	38.28 -0.79 0.00 N	33.66 -0.71 0.00 N	32.85 -0.64 0.00 N	45.90 -0.91 0.00 N	50.71 -1.00 0.00 N	55.83 -1.02 0.00 N	45.40 -0.87 0.00 N	23.62 -0.52 0.00 N	36.36 -0.73 0.00 N	40.70 -0.83 0.00 N	
OSWEGO___6 23613	29.02 -0.64 0.00 N	33.07 -0.75 0.00 N	37.42 -0.90 0.00 N	36.52 -0.89 0.00 N	-34.34 0.27 0.00 N	-246.02 3.50 0.00 N	45.94 -0.62 0.00 N	52.21 -0.81 0.00 N	34.08 -0.60 0.00 N	40.47 -0.67 0.00 N	47.57 -0.79 0.00 N	44.03 -0.70 0.00 N	39.70 -0.73 0.00 N	37.43 -0.67 0.00 N	38.28 -0.79 0.00 N	33.66 -0.71 0.00 N	32.85 -0.64 0.00 N	45.90 -0.91 0.00 N	50.71 -1.00 0.00 N	55.83 -1.02 0.00 N	45.40 -0.87 0.00 N	23.62 -0.52 0.00 N	36.36 -0.73 0.00 N	40.70 -0.83 0.00 N	
OUTOKUMPU-AB___DRP 24206	28.37 -1.29 0.00 N	32.43 -1.39 0.00 N	36.56 -1.76 0.00 N	35.58 -1.83 0.00 N	-35.42 -0.80 0.00 N	-247.98 1.54 0.00 N	45.19 -1.37 0.00 N	49.78 -3.23 0.00 N	32.04 -2.65 0.00 N	38.14 -3.00 0.00 N	44.69 -3.67 0.00 N	41.40 -3.33 0.00 N	36.93 -3.50 0.00 N	35.09 -3.01 0.00 N	35.65 -3.42 0.00 N	31.29 -3.09 0.00 N	30.47 -3.02 0.00 N	42.18 -4.66 0.00 N	46.57 -5.14 0.00 N	51.58 -5.27 0.00 N	41.88 -4.39 0.00 N	21.73 -2.41 0.00 N	34.66 -2.45 0.00 N	39.36 -2.17 0.00 N	
OXBOW___ 24026	28.15 -1.51 0.00 N	32.19 -1.63 0.00 N	36.28 -2.04 0.00 N	35.32 -2.10 0.00 N	-35.09 -0.47 0.00 N	-246.15 3.37 0.00 N	44.74 -1.82 0.00 N	49.13 -3.88 0.00 N	31.61 -3.08 0.00 N	37.62 -3.53 0.00 N	44.06 -4.30 0.00 N	40.80 -3.93 0.00 N	36.37 -4.06 0.00 N	34.56 -3.54 0.00 N	35.13 -3.94 0.00 N	30.83 -3.54 0.00 N	30.06 -3.44 0.00 N	41.59 -5.25 0.00 N	45.89 -5.82 0.00 N	50.86 -5.99 0.00 N	41.28 -4.99 0.00 N	21.45 -2.69 0.00 N	34.30 -2.81 0.00 N	39.00 -2.53 0.00 N	
OXY_CHEM_DSASP 323612	27.76 -1.90 0.00 N	31.77 -2.05 0.00 N	35.83 -2.49 0.00 N	34.87 -2.54 0.00 N	-34.61 0.01 0.00 N	-242.99 6.54 0.00 N	43.99 -2.57 0.00 N	48.12 -4.89 0.00 N	30.92 -3.77 0.00 N	36.79 -4.36 0.00 N	43.06 -5.30 0.00 N	39.85 -4.88 0.00 N	35.50 -4.93 0.00 N	33.74 -4.36 0.00 N	34.32 -4.76 0.00 N	30.13 -4.24 0.00 N	29.39 -4.10 0.00 N	40.62 -6.22 0.00 N	44.80 -6.92 0.00 N	49.65 -7.20 0.00 N	40.30 -5.96 0.00 N	20.98 -3.16 0.00 N	33.69 -3.42 0.00 N	38.38 -3.15 0.00 N	
PEEKSKILL___ 23653	31.44 1.78 0.00 N	35.62 1.80 0.00 N	40.17 1.86 0.00 N	39.26 1.84 0.00 N	-36.83 -2.22 0.00 N	-264.91 -15.39 0.00 N	50.20 3.64 0.00 N	57.76 4.74 0.00 N	38.04 3.35 0.00 N	45.21 4.06 0.00 N	53.20 4.84 0.00 N	49.29 4.56 0.00 N	44.65 4.22 0.00 N	42.16 4.05 0.00 N	43.18 4.11 0.00 N	37.96 3.58 0.00 N	37.06 3.56 0.00 N	52.22 5.17 0.00 N	57.31 5.59 0.00 N	63.21 6.36 0.00 N	51.45 5.18 0.00 N	26.62 2.48 0.00 N	40.75 3.39 0.00 N	45.02 3.49 0.00 N	
PGE MADISON___WINDPWR 24146	31.73 2.07 0.00 N	36.28 2.46 0.00 N	40.88 2.56 0.00 N	39.92 2.51 0.00 N	-39.19 -4.57 0.00 N	-276.29 -26.77 0.00 N	51.95 5.39 0.00 N	59.44 6.42 0.00 N	38.63 3.94 0.00 N	45.79 4.64 0.00 N	53.85 5.49 0.00 N	49.82 5.09 0.00 N	44.99 4.56 0.00 N	42.47 4.36 0.00 N	42.99 3.92 0.00 N	37.78 3.40 0.00 N	37.06 3.56 0.00 N	52.06 5.19 0.00 N	57.47 5.76 0.00 N	63.29 6.43 0.00 N	51.41 5.14 0.00 N	26.54 2.40 0.00 N	40.53 3.38 0.00 N	44.91 3.38 0.00 N	
PIERCEFIELD___HYD 23852	29.33 -0.33 0.00 N	33.65 -0.16 0.00 N	38.17 -0.15 0.00 N	37.38 -0.04 0.00 N	-33.53 1.08 0.00 N	-244.73 4.79 0.00 N	44.46 -2.10 0.00 N	50.38 -2.63 0.00 N	32.84 -1.85 0.00 N	38.79 -2.36 0.00 N	45.65 -2.72 0.00 N	42.34 -2.39 0.00 N	38.69 -1.74 0.00 N	36.43 -1.67 0.00 N	37.70 -1.38 0.00 N	33.44 -0.94 0.00 N	32.02 -1.47 0.00 N	44.17 -2.63 0.00 N	48.83 -2.88 0.00 N	53.08 -3.77 0.00 N	43.48 -2.79 0.00 N	23.43 -0.72 0.00 N	35.71 -1.36 0.00 N	40.74 -0.79 0.00 N	
PINELAWN_CC_1 323563	31.75 2.09 0.00 N	36.00 2.18 0.00 N	40.46 2.14 0.00 N	39.48 2.07 0.00 N	-37.39 -2.77 0.00 N	-267.64 -18.12 0.00 N	51.00 4.44 0.00 N	59.29 6.27 0.00 N	45.10 4.65 0.00 N	74.70 5.59 0.00 N	65.23 6.52 0.00 N	59.60 6.32 0.00 N	55.80 5.84 0.00 N	49.49 5.60 0.00 N	49.72 5.70 0.00 N	52.15 4.97 0.00 N	64.19 4.91 0.00 N	69.81 7.09 0.00 N	66.24 7.68 0.00 N	69.35 8.58 0.00 N	66.75 6.97 0.00 N	60.33 3.39 0.00 N	41.94 4.59 0.00 N	45.85 4.32 0.00 N	
PJM_GEN_KEYSTONE 24065	28.62 -1.04 0.00 N	32.60 -1.22 0.00 N	36.77 -1.55 0.00 N	35.89 -1.53 0.00 N	-35.78 -1.16 0.00 N	-247.81 1.71 0.00 N	46.43 -0.12 0.00 N	52.68 -0.34 0.00 N	34.02 -0.67 0.00 N	40.40 -0.75 0.00 N	47.60 -0.76 0.00 N	44.68 -0.05 0.00 N	40.35 -0.08 0.00 N	38.39 0.28 0.00 N	38.90 -0.17 0.00 N	39.69 0.42 0.00 N	39.26 0.57 0.00 N	46.36 -0.54 0.00 N	50.85 -0.87 0.00 N	56.43 -0.42 0.00 N	46.16 -0.11 0.00 N	23.59 -0.55 0.00 N	36.39 -0.80 0.00 N	40.70 -0.84 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	31.47 1.81 0.00 N	35.68 1.85 0.00 N	40.12 1.80 0.00 N	39.15 1.74 0.00 N	-37.05 -2.43 0.00 N	-265.23 -15.71 0.00 N	50.47 3.91 0.00 N	58.53 5.51 0.00 N	41.67 4.11 0.00 N	60.02 4.93 0.00 N	59.28 5.76 0.00 N	54.58 5.59 0.00 N	50.35 5.17 0.00 N	45.96 4.97 0.00 N	46.58 5.05 0.00 N	46.69 4.78 0.00 N	53.10 4.50 0.00 N	61.21 6.34 0.00 N	61.97 6.84 0.00 N	66.50 7.69 0.00 N	59.28 6.27 0.00 N	43.54 3.04 0.00 N	41.47 4.11 0.00 N	45.41 3.88 0.00 N	
PJM_GEN_VFT_PROXY 323633	31.57 1.91 0.00 N	35.69 1.87 0.00 N	40.20 1.88 0.00 N	39.29 1.88 0.00 N	-37.00 -2.39 0.00 N	-265.85 -16.33 0.00 N	50.44 3.88 0.00 N	58.15 5.13 0.00 N	38.34 3.65 0.00 N	45.63 4.48 0.00 N	53.66 5.30 0.00 N	49.77 5.04 0.00 N	45.16 4.73 0.00 N	42.69 4.59 0.00 N	43.73 4.66 0.00 N	43.68 4.41 0.00 N	42.77 4.09 0.00 N	52.84 5.79 0.00 N	57.96 6.25 0.00 N	63.99 7.14 0.00 N	52.08 5.81 0.00 N	26.90 2.75 0.00 N	41.11 3.76 0.00 N	45.42 3.88 0.00 N	
PLEASANTVLY___LBMP	31.34	35.55	40.13	39.21	-36.75	-264.17	49.94	57.31	37.70	44.79	52.72	48.81	44.17	41.66	42.71	37.55	36.65	51.61	56.64	62.45	50.86	26.35	40.45	44.73	

24000	1.68 0.00 N	1.73 0.00 N	1.81 0.00 N	1.80 0.00 N	-2.13 0.00 N	-14.65 0.00 N	3.38 0.00 N	4.30 0.00 N	3.01 0.00 N	3.64 0.00 N	4.35 0.00 N	4.08 0.00 N	3.74 0.00 N	3.55 0.00 N	3.64 0.00 N	3.18 0.00 N	3.16 0.00 N	4.55 -0.26 N	4.93 0.00 N	5.60 0.00 N	4.59 0.00 N	2.21 0.00 N	3.08 -0.30 N	3.20 0.00 N
POLETTI____ 23519	31.65 1.99 0.00 N	35.80 1.98 0.00 N	40.33 2.01 0.00 N	39.41 1.99 0.00 N	-37.10 -2.48 0.00 N	-266.58 -17.06 0.00 N	50.60 4.04 0.00 N	58.33 5.31 0.00 N	38.46 3.78 0.00 N	45.76 4.61 0.00 N	53.83 5.46 0.00 N	49.93 5.20 0.00 N	45.25 4.83 0.00 N	42.77 4.67 0.00 N	43.81 4.74 0.00 N	38.48 4.10 0.00 N	37.55 4.06 0.00 N	52.98 5.93 -0.25 N	58.11 6.40 0.00 N	64.13 7.28 0.00 N	52.18 5.90 0.00 N	26.97 2.83 0.00 N	41.21 3.85 -0.29 N	45.49 3.96 0.00 N
PORT_JEFF_3 23555	31.41 1.75 0.00 N	35.74 1.93 0.00 N	40.14 1.82 0.00 N	39.19 1.78 0.00 N	-37.29 -2.67 0.00 N	-266.13 -16.61 0.00 N	50.54 3.98 0.00 N	58.79 5.78 0.00 N	44.82 4.36 -5.77 N	74.30 5.19 -27.96 N	64.59 5.89 -10.35 N	59.15 5.87 -8.55 N	55.39 5.43 -9.53 N	49.12 5.23 -5.78 N	49.35 5.33 -4.95 N	51.84 4.66 -12.80 N	63.87 4.58 -25.79 N	69.32 6.60 -15.92 N	65.64 7.07 -6.85 N	68.70 7.93 -3.92 N	66.22 6.44 -13.51 N	60.08 3.14 -32.79 N	41.61 4.26 -0.29 N	45.43 3.90 0.00 N
PORT_JEFF_4 23616	31.41 1.75 0.00 N	35.74 1.93 0.00 N	40.14 1.82 0.00 N	39.19 1.78 0.00 N	-37.29 -2.67 0.00 N	-266.13 -16.61 0.00 N	50.54 3.98 0.00 N	58.79 5.78 0.00 N	44.82 4.36 -5.77 N	74.30 5.19 -27.96 N	64.59 5.89 -10.35 N	59.15 5.87 -8.55 N	55.39 5.43 -9.53 N	49.12 5.23 -5.78 N	49.35 5.33 -4.95 N	51.84 4.66 -12.80 N	63.87 4.58 -25.79 N	69.32 6.60 -15.92 N	65.64 7.07 -6.85 N	68.70 7.93 -3.92 N	66.22 6.44 -13.51 N	60.08 3.14 -32.79 N	41.61 4.26 -0.29 N	45.43 3.90 0.00 N
PORT_JEFF_IC 23713	31.47 1.81 0.00 N	35.81 1.99 0.00 N	40.22 1.90 0.00 N	39.26 1.85 0.00 N	-37.36 -2.74 0.00 N	-266.71 -17.19 0.00 N	50.64 4.08 0.00 N	58.92 5.91 0.00 N	44.90 4.44 -5.77 N	74.40 5.30 -27.96 N	64.71 6.01 -10.35 N	59.26 5.98 -8.55 N	55.48 5.52 -9.53 N	49.20 5.31 -5.78 N	49.44 5.42 -4.95 N	51.92 4.74 -12.80 N	63.96 4.67 -25.79 N	69.50 6.77 -15.92 N	65.85 7.29 -6.85 N	68.91 8.14 -3.92 N	66.37 6.59 -13.51 N	60.16 3.22 -32.79 N	41.69 4.34 -0.29 N	45.51 3.98 0.00 N
PPL PILGRIM_ST_GT1 24216	31.52 1.86 0.00 N	35.80 1.98 0.00 N	40.21 1.89 0.00 N	39.24 1.82 0.00 N	-37.24 -2.62 0.00 N	-266.07 -16.54 0.00 N	50.62 4.06 0.00 N	58.89 5.87 0.00 N	44.89 4.43 -5.77 N	74.41 5.30 -27.96 N	64.85 6.14 -10.35 N	59.31 6.02 -8.55 N	55.53 5.57 -9.53 N	49.24 5.35 -5.78 N	49.47 5.45 -4.95 N	51.95 4.77 -12.80 N	64.00 4.72 -25.79 N	69.59 6.87 -15.92 N	65.98 7.42 -6.85 N	69.07 8.30 -3.92 N	66.50 6.72 -13.51 N	60.20 3.26 -32.79 N	41.73 4.38 -0.29 N	45.58 4.04 0.00 N
PPL PILGRIM_ST_GT2 24217	31.52 1.86 0.00 N	35.80 1.98 0.00 N	40.21 1.89 0.00 N	39.24 1.82 0.00 N	-37.24 -2.62 0.00 N	-266.07 -16.54 0.00 N	50.62 4.06 0.00 N	58.89 5.87 0.00 N	44.89 4.43 -5.77 N	74.41 5.30 -27.96 N	64.85 6.14 -10.35 N	59.31 6.02 -8.55 N	55.53 5.57 -9.53 N	49.24 5.35 -5.78 N	49.47 5.45 -4.95 N	51.95 4.77 -12.80 N	64.00 4.72 -25.79 N	69.59 6.87 -15.92 N	65.98 7.42 -6.85 N	69.07 8.30 -3.92 N	66.50 6.72 -13.51 N	60.20 3.26 -32.79 N	41.73 4.38 -0.29 N	45.58 4.04 0.00 N
PPL_SHRM_GT3 24213	31.01 1.35 0.00 N	35.42 1.60 0.00 N	39.78 1.46 0.00 N	38.84 1.43 0.00 N	-36.99 -2.38 0.00 N	-263.89 -14.37 0.00 N	50.00 3.44 0.00 N	58.14 5.12 0.00 N	44.36 3.90 -5.77 N	73.76 4.65 -27.96 N	64.03 5.33 -10.35 N	58.54 5.25 -8.55 N	54.81 4.86 -9.53 N	48.57 4.69 -5.78 N	48.81 4.79 -4.95 N	51.37 4.19 -12.80 N	63.44 4.16 -25.79 N	68.92 6.20 -15.92 N	65.21 6.64 -6.85 N	68.13 7.37 -3.92 N	65.70 5.92 -13.51 N	59.81 2.88 -32.79 N	41.15 3.79 -0.29 N	44.89 3.36 0.00 N
PPL_SHRM_GT4 24214	31.01 1.35 0.00 N	35.42 1.60 0.00 N	39.78 1.46 0.00 N	38.84 1.43 0.00 N	-36.99 -2.38 0.00 N	-263.89 -14.37 0.00 N	50.00 3.44 0.00 N	58.14 5.12 0.00 N	44.36 3.90 -5.77 N	73.76 4.65 -27.96 N	64.03 5.33 -10.35 N	58.54 5.25 -8.55 N	54.81 4.86 -9.53 N	48.57 4.69 -5.78 N	48.81 4.79 -4.95 N	51.37 4.19 -12.80 N	63.44 4.16 -25.79 N	68.92 6.20 -15.92 N	65.21 6.64 -6.85 N	68.13 7.37 -3.92 N	65.70 5.92 -13.51 N	59.81 2.88 -32.79 N	41.15 3.79 -0.29 N	44.89 3.36 0.00 N
PROJECT___ORANGE 1 24174	29.43 -0.23 0.00 N	33.51 -0.31 0.00 N	37.90 -0.42 0.00 N	36.98 -0.43 0.00 N	-34.96 -0.34 0.00 N	-250.01 -0.49 0.00 N	46.73 0.17 0.00 N	53.19 0.17 0.00 N	34.73 0.04 0.00 N	41.34 0.20 0.00 N	48.58 0.22 0.00 N	44.98 0.25 0.00 N	40.54 0.12 0.00 N	38.23 0.13 0.00 N	39.07 0.00 0.00 N	34.34 -0.03 0.00 N	33.54 0.05 0.00 N	46.92 0.10 -0.02 N	51.81 0.10 0.00 N	57.04 0.19 0.00 N	46.36 0.09 0.00 N	24.08 -0.06 0.00 N	37.02 -0.07 -0.02 N	41.36 -0.17 0.00 N
PROJECT___ORANGE 2 24166	29.43 -0.23 0.00 N	33.51 -0.31 0.00 N	37.90 -0.42 0.00 N	36.98 -0.43 0.00 N	-34.96 -0.34 0.00 N	-250.01 -0.49 0.00 N	46.73 0.17 0.00 N	53.19 0.17 0.00 N	34.73 0.04 0.00 N	41.34 0.20 0.00 N	48.58 0.22 0.00 N	44.98 0.25 0.00 N	40.54 0.12 0.00 N	38.23 0.13 0.00 N	39.07 0.00 0.00 N	34.34 -0.03 0.00 N	33.54 0.05 0.00 N	46.92 0.10 -0.02 N	51.81 0.10 0.00 N	57.04 0.19 0.00 N	46.36 0.09 0.00 N	24.08 -0.06 0.00 N	37.02 -0.07 -0.02 N	41.36 -0.17 0.00 N
PYRITES___HYD 24023	29.59 -0.07 0.00 N	33.91 0.10 0.00 N	38.45 0.13 0.00 N	37.63 0.22 0.00 N	-33.80 0.82 0.00 N	-246.55 2.97 0.00 N	44.86 -1.70 0.00 N	50.98 -2.04 0.00 N	33.27 -1.42 0.00 N	39.31 -1.84 0.00 N	46.25 -2.11 0.00 N	42.88 -1.85 0.00 N	39.12 -1.31 0.00 N	36.84 -1.27 0.00 N	38.05 -1.02 0.00 N	33.73 -0.64 0.00 N	32.36 -1.14 0.00 N	44.76 -2.04 0.00 N	49.51 -2.20 0.00 N	53.82 -3.03 0.00 N	44.02 -2.25 0.00 N	23.65 -0.49 0.00 N	36.04 -1.03 0.00 N	41.05 -0.48 0.00 N
RAMAPO___LBMP 323565	31.47 1.81 0.00 N	35.66 1.84 0.00 N	40.24 1.92 0.00 N	39.32 1.91 0.00 N	-36.86 -2.25 0.00 N	-265.25 -15.72 0.00 N	50.23 3.67 0.00 N	57.78 4.76 0.00 N	38.04 3.35 0.00 N	45.19 4.05 0.00 N	53.20 4.84 0.00 N	49.29 4.55 0.00 N	44.63 4.20 0.00 N	42.15 4.04 0.00 N	43.16 4.09 0.00 N	37.94 3.57 0.00 N	37.04 3.55 0.00 N	52.17 5.12 -0.25 N	57.25 5.54 0.00 N	63.16 6.31 0.00 N	51.42 5.15 0.00 N	26.61 2.46 0.00 N	40.73 3.38 -0.28 N	45.02 3.49 0.00 N
RANKINE____ 23646	28.19 -1.47 0.00 N	32.20 -1.62 0.00 N	36.28 -2.04 0.00 N	35.31 -2.10 0.00 N	-35.36 -0.74 0.00 N	-246.24 3.28 0.00 N	45.05 -1.51 0.00 N	49.99 -3.03 0.00 N	32.17 -2.52 0.00 N	38.32 -2.83 0.00 N	44.94 -3.42 0.00 N	41.65 -3.08 0.00 N	37.20 -3.23 0.00 N	35.39 -2.72 0.00 N	35.89 -3.18 0.00 N	31.52 -2.86 0.00 N	30.76 -2.74 0.00 N	42.58 -4.26 -0.04 N	47.00 -4.71 0.00 N	52.12 -4.74 0.00 N	42.35 -3.93 0.00 N	21.90 -2.25 0.00 N	34.72 -2.39 -0.05 N	39.34 -2.19 0.00 N

RAVENSWOOD_GT2_1 24244	31.67 2.01 0.00 N	35.82 2.00 0.00 N	40.37 2.05 0.00 N	39.44 2.03 0.00 N	-37.15 -2.53 0.00 N	-266.66 -17.14 0.00 N	50.61 4.05 0.00 N	58.33 5.31 0.00 N	38.46 3.78 0.00 N	45.76 4.61 0.00 N	53.82 5.46 0.00 N	49.93 5.19 0.00 N	45.25 4.82 0.00 N	42.75 4.65 0.00 N	43.79 4.71 0.00 N	38.47 4.09 0.00 N	37.54 4.05 0.00 N	52.95 5.89 -0.25 N	58.08 6.37 0.00 N	64.08 7.23 0.00 N	52.16 5.89 0.00 N	26.96 2.82 0.00 N	41.20 3.85 -0.29 N	45.49 3.96 0.00 N
RAVENSWOOD_GT2_2 24245	31.67 2.01 0.00 N	35.82 2.00 0.00 N	40.37 2.05 0.00 N	39.44 2.03 0.00 N	-37.15 -2.53 0.00 N	-266.66 -17.14 0.00 N	50.61 4.05 0.00 N	58.33 5.31 0.00 N	38.46 3.78 0.00 N	45.76 4.61 0.00 N	53.82 5.46 0.00 N	49.93 5.19 0.00 N	45.25 4.82 0.00 N	42.75 4.65 0.00 N	43.79 4.71 0.00 N	38.47 4.09 0.00 N	37.54 4.05 0.00 N	52.95 5.89 -0.25 N	58.08 6.37 0.00 N	64.08 7.23 0.00 N	52.16 5.89 0.00 N	26.96 2.82 0.00 N	41.20 3.85 -0.29 N	45.49 3.96 0.00 N
RAVENSWOOD_GT2_3 24246	31.69 2.03 0.00 N	35.85 2.03 0.00 N	40.39 2.07 0.00 N	39.46 2.05 0.00 N	-37.13 -2.51 0.00 N	-266.83 -17.31 0.00 N	50.63 4.07 0.00 N	58.37 5.35 0.00 N	38.49 3.80 0.00 N	45.79 4.64 0.00 N	53.85 5.49 0.00 N	49.96 5.23 0.00 N	45.27 4.85 0.00 N	42.79 4.69 0.00 N	43.82 4.75 0.00 N	38.50 4.12 0.00 N	37.56 4.07 0.00 N	52.98 5.93 -0.25 N	58.13 6.42 0.00 N	64.13 7.28 0.00 N	52.18 5.91 0.00 N	26.98 2.84 0.00 N	41.23 3.88 -0.29 N	45.52 3.99 0.00 N
RAVENSWOOD_GT2_4 24247	31.69 2.03 0.00 N	35.85 2.03 0.00 N	40.39 2.07 0.00 N	39.46 2.05 0.00 N	-37.13 -2.51 0.00 N	-266.83 -17.31 0.00 N	50.63 4.07 0.00 N	58.37 5.35 0.00 N	38.49 3.80 0.00 N	45.79 4.64 0.00 N	53.85 5.49 0.00 N	49.96 5.23 0.00 N	45.27 4.85 0.00 N	42.79 4.69 0.00 N	43.82 4.75 0.00 N	38.50 4.12 0.00 N	37.56 4.07 0.00 N	52.98 5.93 -0.25 N	58.13 6.42 0.00 N	64.13 7.28 0.00 N	52.18 5.91 0.00 N	26.98 2.84 0.00 N	41.23 3.88 -0.29 N	45.52 3.99 0.00 N
RAVENSWOOD_GT3_1 24248	31.67 2.01 0.00 N	35.82 2.00 0.00 N	40.37 2.05 0.00 N	39.44 2.03 0.00 N	-37.15 -2.53 0.00 N	-266.66 -17.14 0.00 N	50.61 4.05 0.00 N	58.33 5.31 0.00 N	38.47 3.78 0.00 N	45.76 4.61 0.00 N	53.83 5.46 0.00 N	49.93 5.19 0.00 N	45.25 4.82 0.00 N	42.75 4.65 0.00 N	43.80 4.72 0.00 N	38.47 4.09 0.00 N	37.54 4.05 0.00 N	52.95 5.89 -0.25 N	58.09 6.38 0.00 N	64.08 7.24 0.00 N	52.17 5.89 0.00 N	26.96 2.82 0.00 N	41.21 3.85 -0.29 N	45.49 3.96 0.00 N
RAVENSWOOD_GT3_2 24249	31.67 2.01 0.00 N	35.82 2.00 0.00 N	40.37 2.05 0.00 N	39.44 2.03 0.00 N	-37.15 -2.53 0.00 N	-266.66 -17.14 0.00 N	50.61 4.05 0.00 N	58.33 5.31 0.00 N	38.47 3.78 0.00 N	45.76 4.61 0.00 N	53.83 5.46 0.00 N	49.93 5.19 0.00 N	45.25 4.82 0.00 N	42.75 4.65 0.00 N	43.80 4.72 0.00 N	38.47 4.09 0.00 N	37.54 4.05 0.00 N	52.95 5.89 -0.25 N	58.09 6.38 0.00 N	64.08 7.24 0.00 N	52.17 5.89 0.00 N	26.96 2.82 0.00 N	41.21 3.85 -0.29 N	45.49 3.96 0.00 N
RAVENSWOOD_GT3_3 24250	31.71 2.05 0.00 N	35.86 2.04 0.00 N	40.41 2.09 0.00 N	39.48 2.07 0.00 N	-37.18 -2.56 0.00 N	-266.98 -17.46 0.00 N	50.66 4.10 0.00 N	58.40 5.39 0.00 N	38.52 3.83 0.00 N	45.82 4.67 0.00 N	53.89 5.54 0.00 N	49.99 5.26 0.00 N	45.31 4.88 0.00 N	42.82 4.72 0.00 N	43.86 4.78 0.00 N	38.52 4.15 0.00 N	37.59 4.10 0.00 N	53.02 5.97 -0.25 N	58.17 6.46 0.00 N	64.18 7.33 0.00 N	52.22 5.95 0.00 N	27.00 2.85 0.00 N	41.26 3.90 -0.29 N	45.55 4.01 0.00 N
RAVENSWOOD_GT3_4 24251	31.71 2.05 0.00 N	35.86 2.04 0.00 N	40.41 2.09 0.00 N	39.48 2.07 0.00 N	-37.18 -2.56 0.00 N	-266.98 -17.46 0.00 N	50.66 4.10 0.00 N	58.40 5.39 0.00 N	38.52 3.83 0.00 N	45.82 4.67 0.00 N	53.89 5.54 0.00 N	49.99 5.26 0.00 N	45.31 4.88 0.00 N	42.82 4.72 0.00 N	43.86 4.78 0.00 N	38.52 4.15 0.00 N	37.59 4.10 0.00 N	53.02 5.97 -0.25 N	58.17 6.46 0.00 N	64.18 7.33 0.00 N	52.22 5.95 0.00 N	27.00 2.85 0.00 N	41.26 3.90 -0.29 N	45.55 4.01 0.00 N
RAVENSWOOD_GT_1 23729	31.74 2.08 0.00 N	35.89 2.08 0.00 N	40.44 2.12 0.00 N	39.48 2.07 0.00 N	-37.24 -2.63 0.00 N	-267.43 -17.91 0.00 N	50.69 4.14 0.00 N	58.49 5.48 0.00 N	38.61 3.92 0.00 N	45.92 4.78 0.00 N	54.00 5.64 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.00 4.93 0.00 N	38.63 4.26 0.00 N	37.69 4.20 0.00 N	53.13 6.08 -0.25 N	58.29 6.58 0.00 N	64.31 7.46 0.00 N	52.34 6.07 0.00 N	27.08 2.94 0.00 N	41.34 3.99 -0.29 N	45.64 4.12 0.00 N
RAVENSWOOD_GT_10 24258	31.67 2.01 0.00 N	35.82 2.00 0.00 N	40.37 2.05 0.00 N	39.44 2.03 0.00 N	-37.06 -2.44 0.00 N	-266.58 -17.05 0.00 N	50.60 4.05 0.00 N	58.33 5.31 0.00 N	38.46 3.77 0.00 N	45.76 4.61 0.00 N	53.80 5.44 0.00 N	49.92 5.19 0.00 N	45.24 4.81 0.00 N	42.75 4.65 0.00 N	43.78 4.71 0.00 N	38.47 4.09 0.00 N	37.54 4.04 0.00 N	52.95 5.89 -0.25 N	58.08 6.37 0.00 N	64.08 7.23 0.00 N	52.15 5.88 0.00 N	26.96 2.82 0.00 N	41.20 3.85 -0.29 N	45.48 3.96 0.00 N
RAVENSWOOD_GT_11 24259	31.67 2.01 0.00 N	35.82 2.00 0.00 N	40.37 2.05 0.00 N	39.44 2.03 0.00 N	-37.06 -2.44 0.00 N	-266.58 -17.05 0.00 N	50.60 4.05 0.00 N	58.33 5.31 0.00 N	38.46 3.77 0.00 N	45.76 4.61 0.00 N	53.80 5.44 0.00 N	49.92 5.19 0.00 N	45.24 4.81 0.00 N	42.75 4.65 0.00 N	43.78 4.71 0.00 N	38.47 4.09 0.00 N	37.54 4.04 0.00 N	52.95 5.89 -0.25 N	58.08 6.37 0.00 N	64.08 7.23 0.00 N	52.15 5.88 0.00 N	26.96 2.82 0.00 N	41.20 3.85 -0.29 N	45.48 3.96 0.00 N
RAVENSWOOD_GT_4 24252	31.66 2.00 0.00 N	35.82 2.00 0.00 N	40.37 2.05 0.00 N	39.44 2.03 0.00 N	-37.06 -2.45 0.00 N	-266.58 -17.05 0.00 N	50.60 4.05 0.00 N	58.32 5.30 0.00 N	38.45 3.76 0.00 N	45.73 4.59 0.00 N	53.80 5.44 0.00 N	49.90 5.17 0.00 N	45.21 4.78 0.00 N	42.72 4.61 0.00 N	43.77 4.69 0.00 N	38.44 4.07 0.00 N	37.52 4.03 0.00 N	52.92 5.87 -0.25 N	58.06 6.35 0.00 N	64.06 7.21 0.00 N	52.13 5.86 0.00 N	26.94 2.80 0.00 N	41.19 3.83 -0.29 N	45.48 3.95 0.00 N
RAVENSWOOD_GT_5 24254	31.66 2.00 0.00 N	35.82 2.00 0.00 N	40.37 2.05 0.00 N	39.44 2.03 0.00 N	-37.06 -2.45 0.00 N	-266.58 -17.05 0.00 N	50.60 4.05 0.00 N	58.32 5.30 0.00 N	38.45 3.76 0.00 N	45.73 4.59 0.00 N	53.80 5.44 0.00 N	49.90 5.17 0.00 N	45.21 4.78 0.00 N	42.72 4.61 0.00 N	43.77 4.69 0.00 N	38.44 4.07 0.00 N	37.52 4.03 0.00 N	52.92 5.87 -0.25 N	58.06 6.35 0.00 N	64.06 7.21 0.00 N	52.13 5.86 0.00 N	26.94 2.80 0.00 N	41.19 3.83 -0.29 N	45.48 3.95 0.00 N
RAVENSWOOD_GT_6 24253	31.66 2.00 0.00 N	35.82 2.00 0.00 N	40.37 2.05 0.00 N	39.44 2.03 0.00 N	-37.06 -2.45 0.00 N	-266.58 -17.05 0.00 N	50.60 4.05 0.00 N	58.32 5.30 0.00 N	38.45 3.76 0.00 N	45.73 4.59 0.00 N	53.80 5.44 0.00 N	49.90 5.17 0.00 N	45.21 4.78 0.00 N	42.72 4.61 0.00 N	43.77 4.69 0.00 N	38.44 4.07 0.00 N	37.52 4.03 0.00 N	52.92 5.87 -0.25 N	58.06 6.35 0.00 N	64.06 7.21 0.00 N	52.13 5.86 0.00 N	26.94 2.80 0.00 N	41.19 3.83 -0.29 N	45.48 3.95 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_7 24255	31.66 2.00 0.00 N	35.82 2.00 0.00 N	40.37 2.05 0.00 N	39.44 2.03 0.00 N	-37.06 -2.45 0.00 N	-266.58 -17.05 0.00 N	50.60 4.05 0.00 N	58.32 5.30 0.00 N	38.45 3.76 0.00 N	45.73 4.59 0.00 N	53.80 5.44 0.00 N	49.90 5.17 0.00 N	45.21 4.78 0.00 N	42.72 4.61 0.00 N	43.77 4.69 0.00 N	38.44 4.07 0.00 N	37.52 4.03 0.00 N	52.92 5.87 -0.25 N	58.06 6.35 0.00 N	64.06 7.21 0.00 N	52.13 5.86 0.00 N	26.94 2.80 0.00 N	41.19 3.83 -0.29 N	45.48 3.95 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.67 2.01 0.00 N	35.82 2.00 0.00 N	40.37 2.05 0.00 N	39.44 2.03 0.00 N	-37.06 -2.44 0.00 N	-266.58 -17.05 0.00 N	50.60 4.05 0.00 N	58.33 5.31 0.00 N	38.46 3.77 0.00 N	45.76 4.61 0.00 N	53.80 5.44 0.00 N	49.92 5.19 0.00 N	45.24 4.81 0.00 N	42.75 4.65 0.00 N	43.78 4.71 0.00 N	38.47 4.09 0.00 N	37.54 4.04 0.00 N	52.95 5.89 -0.25 N	58.08 6.37 0.00 N	64.08 7.23 0.00 N	52.15 5.88 0.00 N	26.96 2.82 0.00 N	41.20 3.85 -0.29 N	45.48 3.96 0.00 N	
RAVENSWOOD_GT_9 24257	31.67 2.01 0.00 N	35.82 2.00 0.00 N	40.37 2.05 0.00 N	39.44 2.03 0.00 N	-37.06 -2.44 0.00 N	-266.58 -17.05 0.00 N	50.60 4.05 0.00 N	58.33 5.31 0.00 N	38.46 3.77 0.00 N	45.76 4.61 0.00 N	53.80 5.44 0.00 N	49.92 5.19 0.00 N	45.24 4.81 0.00 N	42.75 4.65 0.00 N	43.78 4.71 0.00 N	38.47 4.09 0.00 N	37.54 4.04 0.00 N	52.95 5.89 -0.25 N	58.08 6.37 0.00 N	64.08 7.23 0.00 N	52.15 5.88 0.00 N	26.96 2.82 0.00 N	41.20 3.85 -0.29 N	45.48 3.96 0.00 N	
RAVENSWOOD___1 23533	31.71 2.05 0.00 N	35.86 2.04 0.00 N	40.40 2.08 0.00 N	39.44 2.03 0.00 N	-37.22 -2.61 0.00 N	-267.10 -17.58 0.00 N	50.63 4.07 0.00 N	58.40 5.39 0.00 N	38.56 3.88 0.00 N	45.86 4.71 0.00 N	53.94 5.58 0.00 N	50.05 5.32 0.00 N	45.39 4.96 0.00 N	42.91 4.80 0.00 N	43.96 4.89 0.00 N	38.59 4.22 0.00 N	37.65 4.15 0.00 N	53.04 5.99 -0.25 N	58.21 6.50 0.00 N	64.22 7.37 0.00 N	52.25 5.99 0.00 N	27.05 2.90 0.00 N	41.29 3.94 -0.29 N	45.59 4.06 0.00 N	
RAVENSWOOD___2 23534	31.71 2.05 0.00 N	35.86 2.04 0.00 N	40.40 2.08 0.00 N	39.44 2.03 0.00 N	-37.22 -2.61 0.00 N	-267.10 -17.58 0.00 N	50.63 4.07 0.00 N	58.40 5.39 0.00 N	38.56 3.88 0.00 N	45.86 4.71 0.00 N	53.94 5.58 0.00 N	50.05 5.32 0.00 N	45.39 4.96 0.00 N	42.91 4.80 0.00 N	43.96 4.89 0.00 N	38.59 4.22 0.00 N	37.65 4.15 0.00 N	53.04 5.99 -0.25 N	58.21 6.50 0.00 N	64.22 7.37 0.00 N	52.25 5.99 0.00 N	27.05 2.90 0.00 N	41.29 3.94 -0.29 N	45.59 4.06 0.00 N	
RAVENSWOOD___3 23535	31.67 2.01 0.00 N	35.82 2.00 0.00 N	40.37 2.05 0.00 N	39.44 2.03 0.00 N	-37.15 -2.53 0.00 N	-266.74 -17.22 0.00 N	50.61 4.05 0.00 N	58.33 5.31 0.00 N	38.47 3.78 0.00 N	45.76 4.61 0.00 N	53.83 5.47 0.00 N	49.93 5.19 0.00 N	45.25 4.82 0.00 N	42.75 4.65 0.00 N	43.80 4.73 0.00 N	38.47 4.09 0.00 N	37.54 4.05 0.00 N	52.95 5.90 -0.25 N	58.09 6.38 0.00 N	64.08 7.24 0.00 N	52.17 5.89 0.00 N	26.96 2.82 0.00 N	41.21 3.85 -0.29 N	45.49 3.96 0.00 N	
RAVENSWOOD___4 23820	31.71 2.05 0.00 N	35.86 2.04 0.00 N	40.40 2.08 0.00 N	39.44 2.03 0.00 N	-37.22 -2.61 0.00 N	-267.10 -17.58 0.00 N	50.63 4.07 0.00 N	58.40 5.39 0.00 N	38.56 3.88 0.00 N	45.86 4.71 0.00 N	53.94 5.58 0.00 N	50.05 5.32 0.00 N	45.39 4.96 0.00 N	42.91 4.80 0.00 N	43.96 4.89 0.00 N	38.59 4.22 0.00 N	37.65 4.15 0.00 N	53.04 5.99 -0.25 N	58.21 6.50 0.00 N	64.22 7.37 0.00 N	52.25 5.99 0.00 N	27.05 2.90 0.00 N	41.29 3.94 -0.29 N	45.59 4.06 0.00 N	
RCPL_TRUST___DRP 24196	31.71 2.05 0.00 N	35.87 2.05 0.00 N	40.41 2.09 0.00 N	39.48 2.07 0.00 N	-37.17 -2.55 0.00 N	-267.00 -17.47 0.00 N	50.69 4.13 0.00 N	58.43 5.41 0.00 N	38.52 3.83 0.00 N	45.83 4.68 0.00 N	53.91 5.55 0.00 N	50.01 5.28 0.00 N	45.32 4.89 0.00 N	42.83 4.72 0.00 N	43.86 4.79 0.00 N	38.54 4.16 0.00 N	37.61 4.11 0.00 N	53.04 5.99 -0.25 N	58.19 6.47 0.00 N	64.18 7.33 0.00 N	52.22 5.95 0.00 N	27.00 2.85 0.00 N	41.25 3.89 -0.29 N	45.53 4.00 0.00 N	
RENSSELAER___COGEN 23796	31.13 1.47 0.00 N	35.45 1.63 0.00 N	40.13 1.81 0.00 N	39.20 1.79 0.00 N	-36.33 -1.71 0.00 N	-262.11 -12.59 0.00 N	49.42 2.86 0.00 N	56.17 3.15 0.00 N	36.75 2.06 0.00 N	43.59 2.44 0.00 N	51.07 2.70 0.00 N	47.04 2.31 0.00 N	42.48 2.06 0.00 N	39.84 1.73 0.00 N	40.93 1.86 0.00 N	36.01 1.63 0.00 N	35.19 1.69 0.00 N	49.60 2.48 -0.32 N	54.38 2.67 0.00 N	59.87 3.02 0.00 N	48.76 2.49 0.00 N	25.40 1.25 0.00 N	39.36 1.93 -0.36 N	43.57 2.04 0.00 N	
REVERE_CPPR_DRP 24186	30.68 1.02 0.00 N	34.93 1.11 0.00 N	39.52 1.20 0.00 N	38.60 1.18 0.00 N	-36.40 -1.78 0.00 N	-260.46 -10.94 0.00 N	49.04 2.48 0.00 N	55.98 2.97 0.00 N	36.53 1.84 0.00 N	43.38 2.24 0.00 N	50.95 2.59 0.00 N	47.14 2.41 0.00 N	42.51 2.08 0.00 N	40.05 1.94 0.00 N	40.90 1.83 0.00 N	35.96 1.58 0.00 N	35.03 1.53 0.00 N	49.11 2.31 0.00 N	54.32 2.61 0.00 N	59.72 2.87 0.00 N	48.55 2.28 0.00 N	25.25 1.11 0.00 N	38.60 1.53 0.00 N	43.09 1.55 0.00 N	
RIVERBAY____ 323610	31.81 2.15 0.00 N	35.95 2.13 0.00 N	40.50 2.18 0.00 N	39.58 2.17 0.00 N	-37.27 -2.65 0.00 N	-267.94 -18.42 0.00 N	50.81 4.25 0.00 N	58.66 5.65 0.00 N	38.71 4.03 0.00 N	46.02 4.87 0.00 N	54.10 5.74 0.00 N	50.22 5.49 0.00 N	45.53 5.10 0.00 N	43.02 4.92 0.00 N	44.04 4.96 0.00 N	38.60 4.23 0.00 N	37.67 4.18 0.00 N	53.11 6.05 -0.25 N	58.31 6.60 0.00 N	64.43 7.58 0.00 N	52.44 6.17 0.00 N	27.18 3.04 0.00 N	41.39 4.04 -0.29 N	45.77 4.24 0.00 N	
ROCHESTER_9_IC 23652	28.91 -0.75 0.00 N	32.96 -0.86 0.00 N	37.19 -1.13 0.00 N	36.25 -1.16 0.00 N	-35.20 -0.59 0.00 N	-249.39 0.13 0.00 N	46.24 -0.31 0.00 N	51.87 -1.15 0.00 N	33.58 -1.11 0.00 N	39.93 -1.22 0.00 N	46.85 -1.51 0.00 N	43.34 -1.39 0.00 N	38.80 -1.63 0.00 N	36.71 -1.40 0.00 N	37.42 -1.65 0.00 N	32.85 -1.52 0.00 N	32.09 -1.41 0.00 N	44.77 -2.06 -0.03 N	49.43 -2.28 0.00 N	54.47 -2.38 0.00 N	44.22 -2.06 0.00 N	22.95 -1.19 0.00 N	35.85 -1.25 -0.03 N	40.32 -1.22 0.00 N	
ROSETON___1 23587	31.29 1.62 0.00 N	35.48 1.66 0.00 N	40.07 1.75 0.00 N	39.16 1.74 0.00 N	-36.68 -2.06 0.00 N	-263.78 -14.26 0.00 N	49.84 3.28 0.00 N	57.21 4.19 0.00 N	37.63 2.94 0.00 N	44.70 3.55 0.00 N	52.60 4.24 0.00 N	48.71 3.98 0.00 N	44.08 3.65 0.00 N	41.59 3.48 0.00 N	42.63 3.56 0.00 N	37.48 3.10 0.00 N	36.58 3.09 0.00 N	51.49 4.44 -0.25 N	56.53 4.82 0.00 N	62.32 5.46 0.00 N	50.74 4.47 0.00 N	26.29 2.14 0.00 N	40.35 2.99 -0.29 N	44.64 3.11 0.00 N	
ROSETON___2	31.29	35.48	40.07	39.16	-36.68	-263.78	49.84	57.21	37.63	44.70	52.60	48.71	44.08	41.59	42.63	37.48	36.58	51.49	56.53	62.32	50.74	26.29	40.35	44.64	

23588	1.62 0.00 N	1.66 0.00 N	1.75 0.00 N	1.74 0.00 N	-2.06 0.00 N	-14.26 0.00 N	3.28 0.00 N	4.19 0.00 N	2.94 0.00 N	3.55 0.00 N	4.24 0.00 N	3.98 0.00 N	3.65 0.00 N	3.48 0.00 N	3.56 0.00 N	3.10 0.00 N	3.09 0.00 N	4.44 -0.25 N	4.82 0.00 N	5.46 0.00 N	4.47 0.00 N	2.14 0.00 N	2.99 -0.29 N	3.11 0.00 N
RUSSELL___1 23602	29.55 -0.11 0.00 N	33.67 -0.14 0.00 N	37.99 -0.32 0.00 N	37.05 -0.36 0.00 N	-36.09 -1.47 0.00 N	-255.34 -5.82 0.00 N	47.69 1.13 0.00 N	53.67 0.65 0.00 N	34.76 0.07 0.00 N	41.38 0.23 0.00 N	48.61 0.25 0.00 N	44.95 0.22 0.00 N	40.24 -0.19 0.00 N	38.09 -0.01 0.00 N	38.81 -0.26 0.00 N	34.07 -0.31 0.00 N	33.28 -0.22 0.00 N	46.53 -0.30 -0.03 N	51.43 -0.28 0.00 N	56.63 -0.22 0.00 N	45.87 -0.40 0.00 N	23.73 -0.41 0.00 N	36.92 -0.18 -0.03 N	41.32 -0.21 0.00 N
RUSSELL___2 23532	29.55 -0.11 0.00 N	33.67 -0.14 0.00 N	37.99 -0.32 0.00 N	37.05 -0.36 0.00 N	-36.09 -1.47 0.00 N	-255.34 -5.82 0.00 N	47.69 1.13 0.00 N	53.67 0.65 0.00 N	34.76 0.07 0.00 N	41.38 0.23 0.00 N	48.61 0.25 0.00 N	44.95 0.22 0.00 N	40.24 -0.19 0.00 N	38.09 -0.01 0.00 N	38.81 -0.26 0.00 N	34.07 -0.31 0.00 N	33.28 -0.22 0.00 N	46.53 -0.30 -0.03 N	51.43 -0.28 0.00 N	56.63 -0.22 0.00 N	45.87 -0.40 0.00 N	23.73 -0.41 0.00 N	36.92 -0.18 -0.03 N	41.32 -0.21 0.00 N
RUSSELL___3 23549	28.99 -0.67 0.00 N	33.04 -0.77 0.00 N	37.29 -1.03 0.00 N	36.34 -1.07 0.00 N	-35.30 -0.69 0.00 N	-250.13 -0.61 0.00 N	46.48 -0.08 0.00 N	52.19 -0.83 0.00 N	33.79 -0.90 0.00 N	40.18 -0.97 0.00 N	47.14 -1.22 0.00 N	43.59 -1.14 0.00 N	39.03 -1.40 0.00 N	36.93 -1.18 0.00 N	37.63 -1.44 0.00 N	33.05 -1.33 0.00 N	32.27 -1.22 0.00 N	45.07 -1.75 -0.03 N	49.81 -1.91 0.00 N	54.92 -1.93 0.00 N	44.53 -1.74 0.00 N	23.10 -1.04 0.00 N	36.03 -1.07 -0.03 N	40.46 -1.07 0.00 N
RUSSELL___4 23556	29.55 -0.11 0.00 N	33.66 -0.16 0.00 N	37.98 -0.35 0.00 N	37.02 -0.39 0.00 N	-36.03 -1.41 0.00 N	-255.25 -5.72 0.00 N	47.67 1.11 0.00 N	53.65 0.63 0.00 N	34.74 0.05 0.00 N	41.34 0.19 0.00 N	48.57 0.21 0.00 N	44.92 0.19 0.00 N	40.22 -0.21 0.00 N	38.07 -0.04 0.00 N	38.78 -0.29 0.00 N	34.05 -0.33 0.00 N	33.25 -0.24 0.00 N	46.49 -0.33 -0.03 N	51.39 -0.33 0.00 N	56.58 -0.27 0.00 N	45.83 -0.43 0.00 N	23.71 -0.43 0.00 N	36.90 -0.21 -0.03 N	41.30 -0.23 0.00 N
RUSSELL___STATION 23914	28.99 -0.67 0.00 N	33.04 -0.77 0.00 N	37.29 -1.03 0.00 N	36.34 -1.07 0.00 N	-35.30 -0.69 0.00 N	-250.13 -0.61 0.00 N	46.48 -0.08 0.00 N	52.19 -0.83 0.00 N	33.79 -0.90 0.00 N	40.18 -0.97 0.00 N	47.14 -1.22 0.00 N	43.59 -1.14 0.00 N	39.03 -1.40 0.00 N	36.93 -1.18 0.00 N	37.63 -1.44 0.00 N	33.05 -1.33 0.00 N	32.27 -1.22 0.00 N	45.07 -1.75 -0.03 N	49.81 -1.91 0.00 N	54.92 -1.93 0.00 N	44.53 -1.74 0.00 N	23.10 -1.04 0.00 N	36.03 -1.07 -0.03 N	40.46 -1.07 0.00 N
S SALMON___HYD 24043	29.73 0.07 0.00 N	33.85 0.03 0.00 N	38.29 -0.03 0.00 N	37.40 -0.01 0.00 N	-35.17 -0.55 0.00 N	-251.90 -2.37 0.00 N	47.26 0.70 0.00 N	53.79 0.77 0.00 N	35.08 0.40 0.00 N	41.64 0.48 0.00 N	48.90 0.53 0.00 N	45.31 0.58 0.00 N	40.87 0.44 0.00 N	38.49 0.38 0.00 N	39.31 0.24 0.00 N	34.60 0.22 0.00 N	33.70 0.21 0.00 N	46.67 -0.15 -0.02 N	51.71 0.00 0.00 N	56.93 0.08 0.00 N	46.36 0.09 0.00 N	24.14 0.00 0.00 N	37.02 -0.07 -0.02 N	41.44 -0.09 0.00 N
SELKIRK___II 23799	30.85 1.19 0.00 N	35.13 1.31 0.00 N	39.78 1.46 0.00 N	38.86 1.45 0.00 N	-36.01 -1.39 0.00 N	-260.04 -10.52 0.00 N	48.94 2.38 0.00 N	55.73 2.72 0.00 N	36.55 1.86 0.00 N	43.35 2.20 0.00 N	50.85 2.49 0.00 N	46.90 2.17 0.00 N	42.37 1.94 0.00 N	39.79 1.68 0.00 N	40.85 1.78 0.00 N	35.93 1.56 0.00 N	35.09 1.60 0.00 N	49.51 2.39 -0.32 N	54.31 2.60 0.00 N	59.81 2.96 0.00 N	48.71 2.44 0.00 N	25.35 1.21 0.00 N	39.22 1.78 -0.36 N	43.40 1.87 0.00 N
SELKIRK___I 23801	30.93 1.26 0.00 N	35.22 1.40 0.00 N	39.90 1.59 0.00 N	39.00 1.59 0.00 N	-36.24 -1.62 0.00 N	-261.11 -11.59 0.00 N	49.15 2.59 0.00 N	55.98 2.97 0.00 N	36.65 1.96 0.00 N	43.46 2.32 0.00 N	51.04 2.68 0.00 N	47.15 2.42 0.00 N	42.60 2.18 0.00 N	40.08 1.98 0.00 N	41.13 2.06 0.00 N	36.17 1.80 0.00 N	35.32 1.83 0.00 N	49.76 2.64 -0.32 N	54.57 2.86 0.00 N	60.09 3.24 0.00 N	48.95 2.68 0.00 N	25.45 1.31 0.00 N	39.36 1.93 -0.37 N	43.56 2.03 0.00 N
SENECA OSWGO___HYD 24041	29.13 -0.53 0.00 N	33.18 -0.64 0.00 N	37.54 -0.78 0.00 N	36.64 -0.78 0.00 N	-34.50 0.12 0.00 N	-247.16 2.36 0.00 N	46.29 -0.27 0.00 N	52.66 -0.36 0.00 N	34.36 -0.33 0.00 N	40.83 -0.32 0.00 N	47.97 -0.39 0.00 N	44.38 -0.35 0.00 N	40.01 -0.42 0.00 N	37.70 -0.40 0.00 N	38.55 -0.52 0.00 N	33.89 -0.48 0.00 N	33.10 -0.39 0.00 N	46.28 -0.54 -0.02 N	51.13 -0.58 0.00 N	56.28 -0.57 0.00 N	45.76 -0.52 0.00 N	23.79 -0.35 0.00 N	36.56 -0.52 -0.02 N	40.89 -0.64 0.00 N
SENECA___ENERGY 23797	29.10 -0.55 0.00 N	33.17 -0.64 0.00 N	37.41 -0.91 0.00 N	36.48 -0.94 0.00 N	-35.54 -0.93 0.00 N	-251.55 -2.03 0.00 N	46.79 0.23 0.00 N	53.02 0.01 0.00 N	34.45 -0.24 0.00 N	40.90 -0.25 0.00 N	48.13 -0.23 0.00 N	44.57 -0.16 0.00 N	40.12 -0.32 0.00 N	37.89 -0.22 0.00 N	38.54 -0.53 0.00 N	33.87 -0.50 0.00 N	33.19 -0.30 0.00 N	46.40 -0.43 -0.03 N	51.27 -0.44 0.00 N	56.53 -0.32 0.00 N	45.90 -0.37 0.00 N	23.77 -0.37 0.00 N	36.64 -0.46 -0.03 N	40.91 -0.62 0.00 N
SHOEMAKER___GT 23640	31.36 1.71 0.00 N	35.57 1.76 0.00 N	40.19 1.87 0.00 N	39.25 1.84 0.00 N	-36.75 -2.14 0.00 N	-264.35 -14.82 0.00 N	49.99 3.43 0.00 N	57.33 4.31 0.00 N	37.66 2.97 0.00 N	44.73 3.59 0.00 N	52.66 4.30 0.00 N	48.79 4.06 0.00 N	44.13 3.70 0.00 N	41.63 3.53 0.00 N	42.64 3.57 0.00 N	37.49 3.12 0.00 N	36.62 3.12 0.00 N	51.53 4.50 -0.23 N	56.61 4.89 0.00 N	62.39 5.54 0.00 N	50.80 4.53 0.00 N	26.30 2.16 0.00 N	40.35 3.02 -0.26 N	44.65 3.12 0.00 N
SHOREHAM_IC_1 23715	31.01 1.35 0.00 N	35.42 1.60 0.00 N	39.78 1.46 0.00 N	38.84 1.43 0.00 N	-36.99 -2.38 0.00 N	-263.89 -14.37 0.00 N	50.00 3.44 0.00 N	58.14 5.12 0.00 N	44.36 3.90 -5.77 N	73.76 4.65 -27.96 N	64.03 5.33 -10.35 N	58.54 5.25 -8.55 N	54.81 4.86 -9.53 N	48.57 4.69 -5.78 N	48.81 4.79 -4.95 N	51.37 4.19 -12.80 N	63.44 4.16 -25.79 N	68.92 6.20 -15.92 N	65.21 6.64 -6.85 N	68.13 7.37 -3.92 N	65.70 5.92 -13.51 N	59.81 2.88 -32.79 N	41.15 3.79 -0.29 N	44.89 3.36 0.00 N
SHOREHAM_IC_2 23716	31.01 1.35 0.00 N	35.42 1.60 0.00 N	39.78 1.46 0.00 N	38.84 1.43 0.00 N	-36.99 -2.38 0.00 N	-263.89 -14.37 0.00 N	50.00 3.44 0.00 N	58.14 5.12 0.00 N	44.36 3.90 -5.77 N	73.76 4.65 -27.96 N	64.03 5.33 -10.35 N	58.54 5.25 -8.55 N	54.81 4.86 -9.53 N	48.57 4.69 -5.78 N	48.81 4.79 -4.95 N	51.37 4.19 -12.80 N	63.44 4.16 -25.79 N	68.92 6.20 -15.92 N	65.21 6.64 -6.85 N	68.13 7.37 -3.92 N	65.70 5.92 -13.51 N	59.81 2.88 -32.79 N	41.15 3.79 -0.29 N	44.89 3.36 0.00 N

SISSONVILLE____ 23735	29.33 -0.33 0.00 N	33.65 -0.16 0.00 N	38.17 -0.15 0.00 N	37.38 -0.04 0.00 N	-33.53 1.08 0.00 N	-244.73 4.79 0.00 N	44.46 0.00 0.00 N	50.38 -2.63 0.00 N	32.84 -1.85 0.00 N	38.79 -2.36 0.00 N	45.65 -2.72 0.00 N	42.34 -2.39 0.00 N	38.69 -1.74 0.00 N	36.43 -1.67 0.00 N	37.70 -1.38 0.00 N	33.44 -0.94 0.00 N	32.02 -1.47 0.00 N	44.17 -2.63 0.00 N	48.83 -2.88 0.00 N	53.08 -3.77 0.00 N	43.48 -2.79 0.00 N	23.43 -0.72 0.00 N	35.71 -1.36 0.00 N	40.74 -0.79 0.00 N
SITHE_IND_GS1 24169	28.86 -0.80 0.00 N	32.89 -0.93 0.00 N	37.23 -1.09 0.00 N	36.33 -1.08 0.00 N	-34.11 0.51 0.00 N	-244.69 4.83 0.00 N	45.66 -0.90 0.00 N	51.86 -1.15 0.00 N	33.87 -0.82 0.00 N	40.21 -0.94 0.00 N	47.26 -1.10 0.00 N	43.74 -0.98 0.00 N	39.44 -0.99 0.00 N	37.17 -0.93 0.00 N	38.04 -1.03 0.00 N	33.45 -0.92 0.00 N	32.63 -0.86 0.00 N	45.61 -1.21 -0.02 N	50.38 -1.33 0.00 N	55.44 -1.41 0.00 N	45.10 -1.17 0.00 N	23.47 -0.67 0.00 N	36.15 -0.94 -0.02 N	40.47 -1.06 0.00 N
SITHE_IND_GS2 24170	28.86 -0.80 0.00 N	32.89 -0.93 0.00 N	37.23 -1.09 0.00 N	36.33 -1.08 0.00 N	-34.11 0.51 0.00 N	-244.69 4.83 0.00 N	45.66 -0.90 0.00 N	51.86 -1.15 0.00 N	33.87 -0.82 0.00 N	40.21 -0.94 0.00 N	47.26 -1.10 0.00 N	43.74 -0.98 0.00 N	39.44 -0.99 0.00 N	37.17 -0.93 0.00 N	38.04 -1.03 0.00 N	33.45 -0.92 0.00 N	32.63 -0.86 0.00 N	45.61 -1.21 -0.02 N	50.38 -1.33 0.00 N	55.44 -1.41 0.00 N	45.10 -1.17 0.00 N	23.47 -0.67 0.00 N	36.15 -0.94 -0.02 N	40.47 -1.06 0.00 N
SITHE_IND_GS3 24171	28.86 -0.80 0.00 N	32.89 -0.93 0.00 N	37.23 -1.09 0.00 N	36.33 -1.08 0.00 N	-34.11 0.51 0.00 N	-244.69 4.83 0.00 N	45.66 -0.90 0.00 N	51.86 -1.15 0.00 N	33.87 -0.82 0.00 N	40.21 -0.94 0.00 N	47.26 -1.10 0.00 N	43.74 -0.98 0.00 N	39.44 -0.99 0.00 N	37.17 -0.93 0.00 N	38.04 -1.03 0.00 N	33.45 -0.92 0.00 N	32.63 -0.86 0.00 N	45.61 -1.21 -0.02 N	50.38 -1.33 0.00 N	55.44 -1.41 0.00 N	45.10 -1.17 0.00 N	23.47 -0.67 0.00 N	36.15 -0.94 -0.02 N	40.47 -1.06 0.00 N
SITHE_IND_GS4 24172	28.86 -0.80 0.00 N	32.89 -0.93 0.00 N	37.23 -1.09 0.00 N	36.33 -1.08 0.00 N	-34.11 0.51 0.00 N	-244.69 4.83 0.00 N	45.66 -0.90 0.00 N	51.86 -1.15 0.00 N	33.87 -0.82 0.00 N	40.21 -0.94 0.00 N	47.26 -1.10 0.00 N	43.74 -0.98 0.00 N	39.44 -0.99 0.00 N	37.17 -0.93 0.00 N	38.04 -1.03 0.00 N	33.45 -0.92 0.00 N	32.63 -0.86 0.00 N	45.61 -1.21 -0.02 N	50.38 -1.33 0.00 N	55.44 -1.41 0.00 N	45.10 -1.17 0.00 N	23.47 -0.67 0.00 N	36.15 -0.94 -0.02 N	40.47 -1.06 0.00 N
SITHE____BATAVIA 24024	28.78 -0.88 0.00 N	32.83 -0.99 0.00 N	37.01 -1.31 0.00 N	36.04 -1.37 0.00 N	-35.65 -1.04 0.00 N	-250.63 -1.11 0.00 N	46.04 -0.52 0.00 N	50.53 -2.49 0.00 N	32.86 -1.83 0.00 N	39.21 -1.94 0.00 N	45.93 -2.43 0.00 N	42.52 -2.21 0.00 N	37.94 -2.49 0.00 N	36.01 -2.10 0.00 N	36.59 -2.48 0.00 N	32.10 -2.28 0.00 N	31.21 -2.28 0.00 N	43.38 -3.46 -0.03 N	47.92 -3.79 0.00 N	53.00 -3.85 0.00 N	42.99 -3.28 0.00 N	22.29 -1.85 0.00 N	35.32 -1.79 -0.04 N	39.94 -1.59 0.00 N
SITHE____INDEPEND 23800	28.86 -0.80 0.00 N	32.89 -0.93 0.00 N	37.23 -1.09 0.00 N	36.33 -1.08 0.00 N	-34.11 0.51 0.00 N	-244.69 4.83 0.00 N	45.66 -0.90 0.00 N	51.86 -1.15 0.00 N	33.87 -0.82 0.00 N	40.21 -0.94 0.00 N	47.26 -1.10 0.00 N	43.74 -0.98 0.00 N	39.44 -0.99 0.00 N	37.17 -0.93 0.00 N	38.04 -1.03 0.00 N	33.45 -0.92 0.00 N	32.63 -0.86 0.00 N	45.61 -1.21 -0.02 N	50.38 -1.33 0.00 N	55.44 -1.41 0.00 N	45.10 -1.17 0.00 N	23.47 -0.67 0.00 N	36.15 -0.94 -0.02 N	40.47 -1.06 0.00 N
SITHE____MASSENA 23902	29.45 -0.22 0.00 N	33.68 -0.14 0.00 N	38.21 -0.11 0.00 N	37.30 -0.11 0.00 N	-33.67 0.95 0.00 N	-244.80 4.72 0.00 N	44.70 -1.86 0.00 N	50.81 -2.21 0.00 N	33.21 -1.47 0.00 N	39.26 -1.89 0.00 N	46.13 -2.24 0.00 N	42.67 -2.06 0.00 N	38.80 -1.63 0.00 N	36.59 -1.51 0.00 N	37.73 -1.34 0.00 N	33.33 -1.05 0.00 N	32.16 -1.34 0.00 N	44.85 -1.95 0.00 N	49.56 -2.16 0.00 N	53.96 -2.89 0.00 N	44.07 -2.20 0.00 N	23.40 -0.74 0.00 N	35.87 -1.20 0.00 N	40.65 -0.88 0.00 N
SITHE____OGDNSBRG 24021	29.81 0.15 0.00 N	34.10 0.28 0.00 N	38.67 0.35 0.00 N	37.79 0.38 0.00 N	-34.04 0.57 0.00 N	-247.80 1.73 0.00 N	45.20 -1.36 0.00 N	51.47 -1.55 0.00 N	33.63 -1.06 0.00 N	39.70 -1.45 0.00 N	46.66 -1.70 0.00 N	43.17 -1.56 0.00 N	39.32 -1.11 0.00 N	37.08 -1.03 0.00 N	38.24 -0.83 0.00 N	33.82 -0.55 0.00 N	32.58 -0.91 0.00 N	45.39 -1.41 0.00 N	50.16 -1.56 0.00 N	54.50 -2.35 0.00 N	44.53 -1.74 0.00 N	23.77 -0.37 0.00 N	36.29 -0.77 0.00 N	41.21 -0.33 0.00 N
SITHE____STERLING 23777	30.36 0.70 0.00 N	34.58 0.76 0.00 N	39.10 0.78 0.00 N	38.17 0.76 0.00 N	-36.02 -1.41 0.00 N	-257.99 -8.47 0.00 N	48.48 1.92 0.00 N	55.32 2.30 0.00 N	36.10 1.41 0.00 N	42.88 1.73 0.00 N	50.37 2.01 0.00 N	46.61 1.88 0.00 N	42.03 1.60 0.00 N	39.60 1.50 0.00 N	40.44 1.37 0.00 N	35.55 1.18 0.00 N	34.66 1.16 0.00 N	48.59 1.78 0.00 N	53.72 2.00 0.00 N	59.11 2.25 0.00 N	48.05 1.78 0.00 N	24.98 0.83 0.00 N	38.23 1.16 -0.01 N	42.67 1.14 0.00 N
SOUTH CAIRO____GT 23612	31.97 2.30 0.00 N	36.30 2.48 0.00 N	41.08 2.76 0.00 N	40.15 2.73 0.00 N	-37.55 -2.94 0.00 N	-270.23 -20.71 0.00 N	51.21 4.65 0.00 N	58.66 5.65 0.00 N	38.49 3.80 0.00 N	45.66 4.51 0.00 N	53.60 5.23 0.00 N	49.48 4.75 0.00 N	44.66 4.23 0.00 N	42.02 3.91 0.00 N	43.05 3.98 0.00 N	37.86 3.48 0.00 N	37.02 3.53 0.00 N	52.08 5.00 -0.28 N	57.25 5.54 0.00 N	63.08 6.23 0.00 N	51.34 5.07 0.00 N	26.63 2.49 0.00 N	40.97 3.59 -0.31 N	45.29 3.76 0.00 N
SOUTH HAMPTN____IC 23720	31.28 1.62 0.00 N	35.68 1.86 0.00 N	40.06 1.74 0.00 N	39.11 1.70 0.00 N	-37.23 -2.62 0.00 N	-265.80 -16.27 0.00 N	50.49 3.93 0.00 N	58.90 5.88 0.00 N	44.93 4.47 -5.77 N	74.46 5.35 -27.96 N	64.86 6.15 -10.35 N	59.29 6.01 -8.55 N	55.47 5.52 -9.53 N	49.20 5.31 -5.78 N	49.43 5.41 -4.95 N	51.90 4.72 -12.80 N	63.98 4.69 -25.79 N	69.76 7.04 -15.92 N	66.21 7.64 -6.85 N	69.22 8.45 -3.92 N	66.58 6.80 -13.51 N	60.15 3.22 -32.79 N	41.60 4.25 -0.29 N	45.36 3.83 0.00 N
SOUTHOLD____IC 23719	33.17 3.51 0.00 N	37.85 4.04 0.00 N	42.53 4.21 0.00 N	41.57 4.16 0.00 N	-39.90 -5.29 0.00 N	-283.70 -34.18 0.00 N	54.31 7.75 0.00 N	63.46 10.44 0.00 N	47.85 7.39 -5.77 N	77.95 8.84 -27.96 N	68.91 10.21 -10.35 N	62.98 9.69 -8.55 N	58.76 8.80 -9.53 N	52.26 8.38 -5.78 N	52.51 8.49 -4.95 N	54.61 7.43 -12.80 N	66.76 7.47 -25.79 N	74.10 11.38 -15.92 N	70.86 12.29 -6.85 N	74.28 13.52 -3.92 N	70.63 10.85 -13.51 N	62.10 5.17 -32.79 N	44.37 7.01 -0.29 N	48.29 6.75 0.00 N
ST LAWRENCE____ 23600	29.18 -0.48 0.00 N	33.37 -0.45 0.00 N	37.86 -0.46 0.00 N	36.95 -0.47 0.00 N	-33.38 1.24 0.00 N	-242.46 7.06 0.00 N	44.49 -2.07 0.00 N	50.58 -2.43 0.00 N	33.09 -1.60 0.00 N	39.13 -2.02 0.00 N	45.98 -2.38 0.00 N	42.51 -2.23 0.00 N	38.61 -1.81 0.00 N	36.41 -1.70 0.00 N	37.49 -1.58 0.00 N	33.04 -1.33 0.00 N	32.00 -1.50 0.00 N	44.67 -2.12 0.00 N	49.38 -2.33 0.00 N	53.89 -2.96 0.00 N	43.92 -2.35 0.00 N	23.20 -0.94 0.00 N	35.70 -1.37 0.00 N	40.26 -1.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
STATION 5_MISC_HYD 23604	29.41 -0.25 0.00 N	33.49 -0.33 0.00 N	37.75 -0.57 0.00 N	36.79 -0.62 0.00 N	-35.91 -1.29 0.00 N	-253.83 -4.31 0.00 N	47.74 1.18 0.00 N	53.93 0.92 0.00 N	35.08 0.39 0.00 N	41.86 0.71 0.00 N	49.32 0.95 0.00 N	45.73 1.00 0.00 N	40.84 0.42 0.00 N	38.81 0.70 0.00 N	39.54 0.47 0.00 N	34.64 0.26 0.00 N	33.68 0.19 0.00 N	46.76 -0.07 -0.03 N	51.89 0.18 0.00 N	57.24 0.39 0.00 N	46.27 0.00 0.00 N	23.90 -0.24 0.00 N	37.08 -0.01 -0.03 N	41.26 -0.27 0.00 N	
STEEL___WIND 323596	28.21 -1.45 0.00 N	32.22 -1.60 0.00 N	36.29 -2.03 0.00 N	35.33 -2.08 0.00 N	-35.32 -0.71 0.00 N	-246.51 3.01 0.00 N	45.08 -1.48 0.00 N	50.01 -3.01 0.00 N	32.19 -2.50 0.00 N	38.33 -2.82 -3.39 N	44.97 -3.39 -3.04 N	41.69 -3.04 0.00 N	37.24 -3.19 -2.69 N	35.42 -2.69 -3.15 N	35.92 -3.15 0.00 N	31.54 -2.83 0.00 N	30.78 -2.72 0.00 N	42.62 -4.22 -4.67 N	47.04 -4.67 -3.90 N	52.15 -4.70 0.00 N	42.37 -3.90 0.00 N	21.91 -2.23 0.00 N	34.73 -2.38 -0.05 N	39.36 -2.17 0.00 N	
STURGEON_POOL_HYD 23609	32.06 2.40 0.00 N	36.31 2.49 0.00 N	41.00 2.68 0.00 N	40.05 2.64 0.00 N	-37.59 -2.98 0.00 N	-270.30 -20.78 0.00 N	51.30 4.74 0.00 N	58.96 5.94 0.00 N	38.83 4.14 0.00 N	46.15 5.00 0.00 N	54.27 5.91 0.00 N	50.23 5.50 0.00 N	45.44 5.01 0.00 N	42.93 4.83 0.00 N	43.99 4.92 0.00 N	38.67 4.30 0.00 N	37.82 4.33 6.06 N	53.11 6.06 6.51 N	58.22 7.27 0.00 N	64.12 5.91 0.00 N	52.18 2.86 0.00 N	27.00 4.02 -0.29 N	41.37 4.02 -0.29 N	45.68 4.15 0.00 N	
SYRACUSE___ENERGY_ST1 323597	29.48 -0.18 0.00 N	33.57 -0.25 0.00 N	37.96 -0.36 0.00 N	37.06 -0.36 0.00 N	-35.09 -0.48 0.00 N	-251.02 -1.50 0.00 N	46.94 0.39 0.00 N	53.41 0.39 0.00 N	34.84 0.15 0.00 N	41.39 0.24 0.00 N	48.65 0.29 0.00 N	45.01 0.28 0.00 N	40.58 0.15 0.00 N	38.25 0.15 0.00 N	39.08 0.01 0.00 N	34.35 -0.02 0.00 N	33.56 0.06 0.00 N	46.95 0.13 -0.02 N	51.88 0.16 0.00 N	57.10 0.25 0.00 N	46.41 0.14 0.00 N	24.11 -0.03 0.00 N	37.06 -0.03 -0.03 N	41.41 -0.12 0.00 N	
SYRACUSE___ENERGY_ST2 323598	29.48 -0.18 0.00 N	33.57 -0.25 0.00 N	37.96 -0.36 0.00 N	37.06 -0.36 0.00 N	-35.09 -0.48 0.00 N	-251.02 -1.50 0.00 N	46.94 0.39 0.00 N	53.41 0.39 0.00 N	34.84 0.15 0.00 N	41.39 0.24 0.00 N	48.65 0.29 0.00 N	45.01 0.28 0.00 N	40.58 0.15 0.00 N	38.25 0.15 0.00 N	39.08 0.01 0.00 N	34.35 -0.02 0.00 N	33.56 0.06 0.00 N	46.95 0.13 -0.02 N	51.88 0.16 0.00 N	57.10 0.25 0.00 N	46.41 0.14 0.00 N	24.11 -0.03 0.00 N	37.06 -0.03 -0.03 N	41.41 -0.12 0.00 N	
SYRACUSE___POWER 24017	29.60 -0.06 0.00 N	33.70 -0.12 0.00 N	38.10 -0.22 0.00 N	37.18 -0.24 0.00 N	-35.16 -0.55 0.00 N	-251.77 -2.24 0.00 N	47.11 0.55 0.00 N	53.66 0.64 0.00 N	35.03 0.34 0.00 N	41.67 0.52 0.00 N	48.96 0.59 0.00 N	45.31 0.58 0.00 N	40.84 0.41 0.00 N	38.50 0.40 0.00 N	39.32 0.26 0.00 N	34.57 0.19 0.00 N	33.78 0.28 0.00 N	47.28 0.46 -0.02 N	52.23 0.52 0.00 N	57.49 0.64 0.00 N	46.73 0.46 0.00 N	24.26 0.12 0.00 N	37.26 0.17 -0.03 N	41.61 0.08 0.00 N	
Stony___Brook 24151	31.47 1.81 0.00 N	35.81 1.99 0.00 N	40.22 1.90 0.00 N	39.26 1.85 0.00 N	-37.36 -2.74 0.00 N	-266.71 -17.19 0.00 N	50.64 4.08 0.00 N	58.92 5.91 0.00 N	44.90 4.44 -5.77 N	74.40 5.30 -27.96 N	64.71 6.01 -10.35 N	59.26 5.98 -8.55 N	55.48 5.52 -9.53 N	49.20 5.31 -5.78 N	49.44 5.42 -4.95 N	51.92 4.74 -12.80 N	63.96 4.67 -25.79 N	69.50 6.77 -15.92 N	65.85 7.29 -6.85 N	68.91 8.14 -3.92 N	66.37 6.59 -13.51 N	60.16 3.22 -32.79 N	41.69 4.34 -0.29 N	45.51 3.98 0.00 N	
UNION___PROCESSING_DRP 323587	28.63 -1.04 0.00 N	32.64 -1.18 0.00 N	36.84 -1.48 0.00 N	35.91 -1.50 0.00 N	-34.81 -0.20 0.00 N	-246.89 2.63 0.00 N	45.71 -0.85 0.00 N	51.26 -1.76 0.00 N	33.18 -1.51 0.00 N	39.43 -1.72 0.00 N	46.24 -2.12 0.00 N	42.76 -1.97 0.00 N	38.29 -2.14 0.00 N	36.22 -1.89 0.00 N	36.94 -2.14 0.00 N	32.42 -1.95 0.00 N	31.67 -1.83 0.00 N	44.16 -2.67 -0.03 N	48.80 -2.91 0.00 N	53.83 -3.01 0.00 N	43.67 -2.60 0.00 N	22.68 -1.46 0.00 N	35.46 -1.64 -0.03 N	39.90 -1.63 0.00 N	
UPPER HUDSON___HYD 24058	31.47 1.81 0.00 N	35.89 2.07 0.00 N	40.60 2.28 0.00 N	39.75 2.33 0.00 N	-37.15 -2.54 0.00 N	-267.38 -17.86 0.00 N	50.71 4.15 0.00 N	57.79 4.77 0.00 N	37.25 2.56 0.00 N	44.25 3.11 0.00 N	52.04 3.68 0.00 N	47.32 2.58 0.00 N	42.55 2.12 0.00 N	39.86 1.76 0.00 N	41.03 1.96 0.00 N	36.01 1.64 0.00 N	35.22 1.73 0.00 N	50.30 3.17 -0.33 N	55.11 3.39 0.00 N	61.46 4.61 0.00 N	50.27 4.00 0.00 N	27.01 2.87 0.00 N	41.66 4.21 -0.38 N	46.11 4.58 0.00 N	
UPPER RAQUET___HYD 24056	29.33 -0.33 0.00 N	33.65 -0.16 0.00 N	38.17 -0.15 0.00 N	37.38 -0.04 0.00 N	-33.53 1.08 0.00 N	-244.73 4.79 0.00 N	44.46 -2.10 0.00 N	50.38 -2.63 0.00 N	32.84 -1.85 0.00 N	38.79 -2.36 0.00 N	45.65 -2.72 0.00 N	42.34 -2.39 0.00 N	38.69 -1.74 0.00 N	36.43 -1.67 0.00 N	37.70 -1.38 0.00 N	33.44 -0.94 0.00 N	32.02 -1.47 0.00 N	44.17 -2.63 0.00 N	48.83 -2.88 0.00 N	53.08 -3.77 0.00 N	43.48 -2.79 0.00 N	23.43 -0.72 0.00 N	35.71 -1.36 0.00 N	40.74 -0.79 0.00 N	
VISCHER___FERRY HYD 24020	31.48 1.82 0.00 N	35.85 2.03 0.00 N	40.57 2.25 0.00 N	39.67 2.26 0.00 N	-36.86 -2.25 0.00 N	-266.08 -16.55 0.00 N	50.25 3.69 0.00 N	57.19 4.17 0.00 N	37.30 2.61 0.00 N	44.25 3.10 0.00 N	52.00 3.64 0.00 N	47.84 3.11 0.00 N	43.15 2.72 0.00 N	40.48 2.37 0.00 N	41.64 2.57 0.00 N	36.63 2.25 0.00 N	35.78 2.29 0.00 N	50.52 3.40 -0.33 N	55.37 3.65 0.00 N	61.04 4.19 0.00 N	49.75 3.48 0.00 N	26.01 1.86 0.00 N	40.25 2.82 -0.37 N	44.56 3.03 0.00 N	
WADING RIVER_IC_1 23522	30.97 1.30 0.00 N	35.40 1.58 0.00 N	39.75 1.43 0.00 N	38.81 1.40 0.00 N	-36.95 -2.34 0.00 N	-263.73 -14.21 0.00 N	49.96 3.40 0.00 N	58.12 5.10 0.00 N	44.35 3.89 -5.77 N	73.75 4.65 -27.96 N	64.01 5.30 -10.35 N	58.52 5.24 -8.55 N	54.79 4.83 -9.53 N	48.56 4.67 -5.78 N	48.80 4.78 -4.95 N	51.37 4.19 -12.80 N	63.44 4.15 -25.79 N	68.93 6.21 -15.92 N	65.21 6.65 -6.85 N	68.12 7.35 -3.92 N	65.70 5.92 -13.51 N	59.79 2.85 -32.79 N	41.11 3.75 -0.29 N	44.84 3.31 0.00 N	
WADING RIVER_IC_2 23547	30.97 1.30 0.00 N	35.40 1.58 0.00 N	39.75 1.43 0.00 N	38.81 1.40 0.00 N	-36.95 -2.34 0.00 N	-263.73 -14.21 0.00 N	49.96 3.40 0.00 N	58.12 5.10 0.00 N	44.35 3.89 -5.77 N	73.75 4.65 -27.96 N	64.01 5.30 -10.35 N	58.52 5.24 -8.55 N	54.79 4.83 -9.53 N	48.56 4.67 -5.78 N	48.80 4.78 -4.95 N	51.37 4.19 -12.80 N	63.44 4.15 -25.79 N	68.93 6.21 -15.92 N	65.21 6.65 -6.85 N	68.12 7.35 -3.92 N	65.70 5.92 -13.51 N	59.79 2.85 -32.79 N	41.11 3.75 -0.29 N	44.84 3.31 0.00 N	
WADING RIVER_IC_3	30.97	35.40	39.75	38.81	-36.95	-263.73	49.96	58.12	44.35	73.75	64.01	58.52	54.79	48.56	48.80	51.37	63.44	68.93	65.21	68.12	65.70	59.79	41.11	44.84	

23601	1.30 0.00 N	1.58 0.00 N	1.43 0.00 N	1.40 0.00 N	-2.34 0.00 N	-14.21 0.00 N	3.40 0.00 N	5.10 0.00 N	3.89 -5.77 N	4.65 -27.96 N	5.30 -10.35 N	5.24 -8.55 N	4.83 -9.53 N	4.67 -5.78 N	4.78 -4.95 N	4.19 -12.80 N	4.15 -25.79 N	6.21 -15.92 N	6.65 -6.85 N	7.35 -3.92 N	5.92 -13.51 N	2.85 -32.79 N	3.75 -0.29 N	3.31 0.00 N
WALDEN___HYDRO 24148	31.42 1.76 0.00 N	35.59 1.77 0.00 N	40.13 1.81 0.00 N	39.17 1.76 0.00 N	-36.70 -2.09 0.00 N	-264.02 -14.50 0.00 N	49.95 3.39 0.00 N	57.40 4.38 0.00 N	37.84 3.16 0.00 N	44.99 3.84 0.00 N	52.97 4.61 0.00 N	49.07 4.33 0.00 N	44.43 4.00 0.00 N	41.97 3.86 0.00 N	42.99 3.92 0.00 N	37.81 3.43 0.00 N	36.90 3.41 0.00 N	51.93 4.88 -0.25 N	57.01 5.30 0.00 N	62.86 6.00 0.00 N	51.16 4.89 0.00 N	26.50 2.36 0.00 N	40.61 3.27 -0.28 N	44.86 3.33 0.00 N
WARRENSBURG___ 23737	31.53 1.87 0.00 N	35.96 2.14 0.00 N	40.67 2.35 0.00 N	39.81 2.40 0.00 N	-37.22 -2.61 0.00 N	-267.96 -18.44 0.00 N	50.82 4.27 0.00 N	57.94 4.92 0.00 N	37.33 2.64 0.00 N	44.17 3.02 0.00 N	51.85 3.48 0.00 N	47.00 2.26 0.00 N	42.24 1.82 0.00 N	39.58 1.47 0.00 N	40.74 1.67 0.00 N	35.74 1.36 0.00 N	34.94 1.44 0.00 N	49.88 2.75 -0.33 N	54.93 3.22 0.00 N	61.45 4.60 0.00 N	50.37 4.10 0.00 N	27.07 2.93 0.00 N	41.71 4.27 -0.38 N	46.17 4.64 0.00 N
WATERSIDE___6 8 9 23538	31.71 2.05 0.00 N	35.86 2.04 0.00 N	40.40 2.08 0.00 N	39.44 2.03 0.00 N	-37.22 -2.61 0.00 N	-267.10 -17.58 0.00 N	50.63 4.07 0.00 N	58.40 5.39 0.00 N	38.56 3.88 0.00 N	45.86 4.71 0.00 N	53.94 5.58 0.00 N	50.05 5.32 0.00 N	45.39 4.96 0.00 N	42.91 4.80 0.00 N	43.96 4.89 0.00 N	38.59 4.22 0.00 N	37.65 4.15 0.00 N	53.04 5.99 -0.25 N	58.21 6.50 0.00 N	64.22 7.37 0.00 N	52.25 5.99 0.00 N	27.05 2.90 0.00 N	41.29 3.94 -0.29 N	45.59 4.06 0.00 N
WDELAWARE___HYD 323627	31.46 1.80 0.00 N	35.67 1.85 0.00 N	40.27 1.95 0.00 N	39.33 1.92 0.00 N	-36.92 -2.30 0.00 N	-265.33 -15.81 0.00 N	50.00 3.45 0.00 N	57.28 4.26 0.00 N	37.44 2.75 0.00 N	44.35 3.21 0.00 N	52.17 3.81 0.00 N	48.42 3.69 0.00 N	43.88 3.45 0.00 N	41.47 3.37 0.00 N	42.46 3.39 0.00 N	37.37 2.99 0.00 N	36.56 3.07 0.00 N	51.40 4.39 -0.22 N	56.41 4.70 0.00 N	62.18 5.32 0.00 N	50.60 4.33 0.00 N	26.21 2.07 0.00 N	40.20 2.89 -0.24 N	44.62 3.09 0.00 N
WEST BABYLON___IC 23714	31.93 2.27 0.00 N	36.22 2.40 0.00 N	40.70 2.38 0.00 N	39.71 2.29 0.00 N	-37.66 -3.04 0.00 N	-269.38 -19.86 0.00 N	51.38 4.82 0.00 N	59.75 6.74 0.00 N	45.39 4.94 -5.77 N	75.04 5.94 -27.96 N	65.62 6.91 -10.35 N	59.99 6.71 -8.55 N	56.14 6.18 -9.53 N	49.81 5.92 -5.78 N	50.04 6.02 -4.95 N	52.44 5.26 -12.80 N	64.51 5.23 -25.79 N	70.24 7.51 -15.92 N	66.69 8.13 -6.85 N	69.85 9.08 -3.92 N	67.12 7.35 -13.51 N	60.52 3.58 -32.79 N	42.21 4.86 -0.29 N	46.12 4.59 0.00 N
WEST CANADA___HYD 24049	29.97 0.31 0.00 N	34.16 0.34 0.00 N	38.70 0.38 0.00 N	37.79 0.38 0.00 N	-35.10 -0.48 0.00 N	-252.91 -3.39 0.00 N	47.41 0.85 0.00 N	54.03 1.01 0.00 N	35.34 0.65 0.00 N	41.93 0.78 0.00 N	49.28 0.92 0.00 N	45.56 0.83 0.00 N	41.14 0.71 0.00 N	38.73 0.63 0.00 N	39.69 0.62 0.00 N	34.91 0.54 0.00 N	33.90 0.41 0.00 N	47.60 0.81 0.01 N	52.61 0.90 0.00 N	57.88 1.03 0.00 N	47.11 0.84 0.00 N	24.54 0.40 0.00 N	37.63 0.57 0.01 N	42.12 0.59 0.00 N
WESTERN_NY_WIND 24143	28.78 -0.89 0.00 N	32.82 -1.00 0.00 N	36.99 -1.33 0.00 N	36.03 -1.38 0.00 N	-35.68 -1.06 0.00 N	-250.63 -1.11 0.00 N	46.00 -0.56 0.00 N	50.53 -2.49 0.00 N	32.83 -1.86 0.00 N	39.17 -1.98 0.00 N	45.89 -2.48 0.00 N	42.48 -2.26 0.00 N	37.90 -2.53 0.00 N	35.97 -2.14 0.00 N	36.55 -2.52 0.00 N	32.06 -2.32 0.00 N	31.17 -2.33 0.00 N	43.30 -3.53 -0.03 N	47.85 -3.86 0.00 N	52.92 -3.93 0.00 N	42.94 -3.34 0.00 N	22.25 -1.89 0.00 N	35.29 -1.82 -0.04 N	39.91 -1.62 0.00 N
WETHRSFD_WT_PWR 323626	28.53 -1.14 0.00 N	32.53 -1.29 0.00 N	36.66 -1.66 0.00 N	35.70 -1.71 0.00 N	-36.21 -1.59 0.00 N	-250.55 -1.03 0.00 N	45.91 -0.65 0.00 N	51.28 -1.73 0.00 N	33.09 -1.60 0.00 N	39.38 -1.76 0.00 N	46.29 -2.07 0.00 N	43.02 -1.71 0.00 N	38.54 -1.89 0.00 N	36.63 -1.47 0.00 N	37.11 -1.96 0.00 N	32.56 -1.82 0.00 N	31.78 -1.71 0.00 N	44.14 -2.70 -0.04 N	48.66 -3.05 0.00 N	53.88 -2.97 0.00 N	43.70 -2.57 0.00 N	22.50 -1.64 0.00 N	35.47 -1.65 -0.05 N	40.17 -1.36 0.00 N
YORK___WARBASSE 23770	31.78 2.12 0.00 N	35.91 2.09 0.00 N	40.45 2.13 0.00 N	39.52 2.11 0.00 N	-37.29 -2.68 0.00 N	-267.68 -18.16 0.00 N	50.76 4.20 0.00 N	58.59 5.57 0.00 N	38.67 3.99 0.00 N	45.98 4.83 0.00 N	54.03 5.67 0.00 N	50.13 5.40 0.00 N	45.45 5.02 0.00 N	42.95 4.85 0.00 N	44.03 4.96 0.00 N	38.64 4.27 0.00 N	37.67 4.18 0.00 N	53.13 6.08 -0.25 N	58.36 6.65 0.00 N	64.44 7.58 -0.01 N	52.43 6.16 0.00 N	27.12 2.97 0.00 N	41.40 4.05 -0.29 N	45.72 4.19 0.00 N