

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/31/2009

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	0.65 0.05 0.00 N	7.15 0.57 0.00 N	0.81 0.06 0.00 N	3.63 0.25 0.00 N	1.12 0.07 0.00 N	12.13 0.74 0.00 N	8.05 0.52 0.00 N	5.39 0.37 0.00 N	8.29 0.64 0.00 N	23.52 0.73 -14.80 N	13.16 0.83 -3.64 N	25.81 2.29 -1.43 N	37.61 2.93 -7.77 N	36.62 3.60 -0.92 N	34.00 3.54 0.00 N	38.24 3.97 0.00 N	40.59 4.19 0.00 N	41.26 4.36 0.00 N	37.63 3.78 0.00 N	31.24 3.08 0.00 N	37.78 3.69 0.00 N	38.47 3.91 0.00 N	18.07 1.73 -1.02 N	6.80 -9.93 -108.64 N
74TH STREET_GT_1 24260	0.65 0.05 0.00 N	7.16 0.57 0.00 N	0.81 0.07 0.00 N	3.63 0.25 0.00 N	1.12 0.07 0.00 N	12.13 0.74 0.00 N	8.05 0.52 0.00 N	5.39 0.37 0.00 N	8.29 0.64 0.00 N	23.53 0.73 -14.80 N	13.16 0.84 -3.64 N	25.82 2.30 -1.43 N	37.63 2.95 -7.77 N	36.63 3.61 -0.92 N	34.01 3.55 0.00 N	38.27 4.00 0.00 N	40.61 4.21 0.00 N	41.28 4.39 0.00 N	37.65 3.80 0.00 N	31.26 3.10 0.00 N	37.79 3.70 0.00 N	38.50 3.93 0.00 N	18.08 1.74 -1.02 N	6.80 -9.93 -108.64 N
74TH STREET_GT_2 24261	0.65 0.05 0.00 N	7.16 0.57 0.00 N	0.81 0.07 0.00 N	3.63 0.25 0.00 N	1.12 0.07 0.00 N	12.13 0.74 0.00 N	8.05 0.52 0.00 N	5.39 0.37 0.00 N	8.29 0.64 0.00 N	23.53 0.73 -14.80 N	13.16 0.84 -3.64 N	25.82 2.30 -1.43 N	37.63 2.95 -7.77 N	36.63 3.61 -0.92 N	34.01 3.55 0.00 N	38.27 4.00 0.00 N	40.61 4.21 0.00 N	41.28 4.39 0.00 N	37.65 3.80 0.00 N	31.26 3.10 0.00 N	37.79 3.70 0.00 N	38.50 3.93 0.00 N	18.08 1.74 -1.02 N	6.80 -9.93 -108.64 N
ADK HUDSON___FALLS 24011	0.64 0.04 0.00 N	7.01 0.43 0.00 N	0.80 0.05 0.00 N	3.58 0.20 0.00 N	1.11 0.06 0.00 N	12.06 0.66 0.00 N	7.94 0.41 0.00 N	5.27 0.25 0.00 N	8.11 0.46 0.00 N	27.84 0.65 -19.18 N	14.11 0.70 -4.73 N	25.56 1.61 -1.86 N	38.95 1.96 -10.10 N	35.46 2.17 -1.20 N	32.48 2.01 0.00 N	36.39 2.12 0.00 N	38.72 2.32 0.00 N	39.21 2.31 0.00 N	35.92 2.07 0.00 N	29.82 1.66 0.00 N	36.21 2.12 0.00 N	36.83 2.26 0.00 N	17.64 0.99 -1.33 N	42.81 -6.14 -140.86 N
ADK RESOURCE___RCVRY 23798	0.64 0.04 0.00 N	7.01 0.43 0.00 N	0.80 0.05 0.00 N	3.58 0.20 0.00 N	1.11 0.06 0.00 N	12.06 0.66 0.00 N	7.94 0.41 0.00 N	5.27 0.25 0.00 N	8.11 0.46 0.00 N	27.84 0.65 -19.18 N	14.11 0.70 -4.73 N	25.56 1.61 -1.86 N	38.95 1.96 -10.10 N	35.46 2.17 -1.20 N	32.48 2.01 0.00 N	36.39 2.12 0.00 N	38.72 2.32 0.00 N	39.21 2.31 0.00 N	35.92 2.07 0.00 N	29.82 1.66 0.00 N	36.21 2.12 0.00 N	36.83 2.26 0.00 N	17.64 0.99 -1.33 N	42.81 -6.14 -140.86 N
ADK S GLENS___FALLS 24028	0.64 0.04 0.00 N	7.01 0.43 0.00 N	0.80 0.05 0.00 N	3.58 0.20 0.00 N	1.11 0.06 0.00 N	12.06 0.66 0.00 N	7.94 0.41 0.00 N	5.27 0.25 0.00 N	8.11 0.46 0.00 N	27.84 0.65 -19.18 N	14.11 0.70 -4.73 N	25.56 1.61 -1.86 N	38.95 1.96 -10.10 N	35.46 2.17 -1.20 N	32.48 2.01 0.00 N	36.39 2.12 0.00 N	38.72 2.32 0.00 N	39.21 2.31 0.00 N	35.92 2.07 0.00 N	29.82 1.66 0.00 N	36.21 2.12 0.00 N	36.83 2.26 0.00 N	17.64 0.99 -1.33 N	42.81 -6.14 -140.86 N
ADK_NYS___DAM 23527	0.64 0.04 0.00 N	7.03 0.44 0.00 N	0.80 0.06 0.00 N	3.61 0.23 0.00 N	1.12 0.07 0.00 N	12.12 0.73 0.00 N	8.00 0.47 0.00 N	5.31 0.30 0.00 N	8.13 0.48 0.00 N	27.29 0.60 -18.69 N	13.92 0.63 -4.60 N	25.48 1.58 -1.81 N	38.68 1.94 -9.84 N	35.42 2.16 -1.17 N	32.35 1.89 0.00 N	36.27 2.00 0.00 N	38.56 2.17 0.00 N	39.08 2.18 0.00 N	35.76 1.92 0.00 N	29.67 1.50 0.00 N	35.97 1.88 0.00 N	36.60 2.03 0.00 N	17.56 0.94 -1.29 N	39.28 -6.05 -137.54 N
AIR_PRODUCTS___DRP 24190	0.62 0.03 0.00 N	6.87 0.29 0.00 N	0.78 0.04 0.00 N	3.53 0.16 0.00 N	1.10 0.05 0.00 N	11.91 0.52 0.00 N	7.86 0.34 0.00 N	5.24 0.22 0.00 N	8.02 0.37 0.00 N	27.12 0.39 -18.74 N	13.72 0.42 -4.62 N	25.01 1.10 -1.82 N	38.07 1.30 -9.87 N	34.70 1.44 -1.17 N	31.76 1.30 0.00 N	35.68 1.41 0.00 N	37.90 1.51 0.00 N	38.45 1.56 0.00 N	35.19 1.34 0.00 N	29.22 1.06 0.00 N	35.38 1.30 0.00 N	35.96 1.40 0.00 N	17.27 0.65 -1.30 N	41.57 -4.10 -137.57 N
ALBANY___1 23571	0.62 0.03 0.00 N	6.87 0.29 0.00 N	0.78 0.04 0.00 N	3.53 0.16 0.00 N	1.10 0.05 0.00 N	11.91 0.52 0.00 N	7.86 0.34 0.00 N	5.24 0.22 0.00 N	8.02 0.37 0.00 N	27.12 0.39 -18.74 N	13.72 0.42 -4.62 N	25.01 1.10 -1.82 N	38.07 1.30 -9.87 N	34.70 1.44 -1.17 N	31.76 1.30 0.00 N	35.68 1.41 0.00 N	37.90 1.51 0.00 N	38.45 1.56 0.00 N	35.19 1.34 0.00 N	29.22 1.06 0.00 N	35.38 1.30 0.00 N	35.96 1.40 0.00 N	17.27 0.65 -1.30 N	41.57 -4.10 -137.57 N
ALBANY___2 23572	0.62 0.03 0.00 N	6.87 0.29 0.00 N	0.78 0.04 0.00 N	3.53 0.16 0.00 N	1.10 0.05 0.00 N	11.91 0.52 0.00 N	7.86 0.34 0.00 N	5.24 0.22 0.00 N	8.02 0.37 0.00 N	27.12 0.39 -18.74 N	13.72 0.42 -4.62 N	25.01 1.10 -1.82 N	38.07 1.30 -9.87 N	34.70 1.44 -1.17 N	31.76 1.30 0.00 N	35.68 1.41 0.00 N	37.90 1.51 0.00 N	38.45 1.56 0.00 N	35.19 1.34 0.00 N	29.22 1.06 0.00 N	35.38 1.30 0.00 N	35.96 1.40 0.00 N	17.27 0.65 -1.30 N	41.57 -4.10 -137.57 N
ALBANY___3	0.62	6.87	0.78	3.53	1.10	11.91	7.86	5.24	8.02	27.12	13.72	25.01	38.07	34.70	31.76	35.68	37.90	38.45	35.19	29.22	35.38	35.96	17.27	41.57

23573	0.03 0.00 N	0.29 0.00 N	0.04 0.00 N	0.16 0.00 N	0.05 0.00 N	0.52 0.00 N	0.34 0.00 N	0.22 0.00 N	0.37 0.00 N	0.39 -18.74 N	0.42 -4.62 N	1.10 -1.82 N	1.30 -9.87 N	1.44 -1.17 N	1.30 0.00 N	1.41 0.00 N	1.51 0.00 N	1.56 0.00 N	1.34 0.00 N	1.06 0.00 N	1.30 0.00 N	1.40 0.00 N	0.65 -1.30 N	-4.10 -137.57 N
ALBANY____4 23574	0.62 0.03 0.00 N	6.87 0.29 0.00 N	0.78 0.04 0.00 N	3.53 0.16 0.00 N	1.10 0.05 0.00 N	11.91 0.52 0.00 N	7.86 0.34 0.00 N	5.24 0.22 0.00 N	8.02 0.37 0.00 N	27.12 0.39 -18.74 N	13.72 0.42 -4.62 N	25.01 1.10 -1.82 N	38.07 1.30 -9.87 N	34.70 1.44 -1.17 N	31.76 1.30 0.00 N	35.68 1.41 0.00 N	37.90 1.51 0.00 N	38.45 1.56 0.00 N	35.19 1.34 0.00 N	29.22 1.06 0.00 N	35.38 1.30 0.00 N	35.96 1.40 0.00 N	17.27 0.65 -1.30 N	41.57 -4.10 -137.57 N
ALBANY____LFGE 323615	0.63 0.03 0.00 N	6.92 0.34 0.00 N	0.79 0.04 0.00 N	3.56 0.18 0.00 N	1.10 0.06 0.00 N	11.99 0.60 0.00 N	7.90 0.38 0.00 N	5.27 0.25 0.00 N	8.07 0.42 0.00 N	27.53 0.46 -19.08 N	13.89 0.49 -4.70 N	25.24 1.30 -1.85 N	38.52 1.58 -10.05 N	35.05 1.77 -1.19 N	32.08 1.61 0.00 N	36.03 1.76 0.00 N	38.28 1.88 0.00 N	38.85 1.95 0.00 N	35.55 1.70 0.00 N	29.52 1.36 0.00 N	35.75 1.66 0.00 N	36.33 1.77 0.00 N	17.44 0.80 -1.32 N	43.25 -4.93 -140.09 N
ALCOA_RYNLDS____DRP 24188	0.58 -0.02 0.00 N	6.31 -0.27 0.00 N	2.72 -0.03 -2.00 N	5.25 -0.12 -2.00 N	1.00 -0.04 0.00 N	10.95 -0.44 0.00 N	7.26 -0.27 0.00 N	4.85 -0.17 0.00 N	7.38 -0.28 0.00 N	7.68 -0.32 0.00 N	22.41 -0.37 -14.09 N	35.29 -1.06 -14.25 N	25.56 -1.34 0.00 N	30.61 -1.49 0.00 N	39.33 -1.40 -10.27 N	32.74 -1.52 0.00 N	36.87 -1.59 -2.06 N	37.24 -1.72 -2.06 N	32.39 -1.46 0.00 N	27.04 -1.13 0.00 N	32.74 -1.35 0.00 N	33.12 -1.45 0.00 N	14.66 -0.66 0.00 N	-87.77 4.13 0.00 N
ALLEGHENY____COGEN 23514	0.56 -0.04 0.00 N	6.65 0.07 0.00 N	0.74 -0.01 0.00 N	3.40 0.02 0.00 N	1.06 0.01 0.00 N	11.72 0.33 0.00 N	7.67 0.14 0.00 N	5.14 0.13 0.00 N	7.86 0.20 0.00 N	10.42 0.12 -2.30 N	9.42 0.16 -0.57 N	22.64 0.33 -0.22 N	28.32 0.21 -1.21 N	32.37 0.13 -0.14 N	30.46 0.00 0.00 N	34.23 -0.04 0.00 N	36.44 0.05 0.00 N	37.32 0.42 0.00 N	34.06 0.21 0.00 N	28.28 0.12 0.00 N	34.48 0.40 0.00 N	34.91 0.34 0.00 N	15.63 0.15 -0.16 N	-75.18 -0.19 -16.91 N
ALTONA_WT_PWR 323606	0.56 -0.04 0.00 N	6.15 -0.44 0.00 N	-82.71 -0.05 83.41 N	-80.26 -0.22 83.41 N	0.98 -0.07 0.00 N	10.70 -0.69 0.00 N	7.11 -0.42 0.00 N	4.75 -0.26 0.00 N	7.23 -0.42 0.00 N	7.52 -0.48 0.00 N	-581.02 -0.59 589.12 N	-575.39 -1.59 595.89 N	25.00 -1.90 0.00 N	29.83 -2.26 0.00 N	-401.06 -2.15 429.37 N	31.99 -2.28 0.00 N	-52.09 -2.43 86.06 N	-51.49 -2.43 85.96 N	31.78 -2.07 0.00 N	26.64 -1.52 0.00 N	32.14 -1.95 0.00 N	32.46 -2.11 0.00 N	14.40 -0.92 0.00 N	-85.86 6.04 0.00 N
AMERICAN_REF_FUEL 24010	0.52 -0.08 0.00 N	6.17 -0.41 0.00 N	0.68 -0.06 0.00 N	3.20 -0.18 0.00 N	1.01 -0.04 0.00 N	11.08 -0.31 0.00 N	7.27 -0.26 0.00 N	4.81 -0.20 0.00 N	7.31 -0.35 0.00 N	9.54 -0.58 -2.12 N	8.58 -0.63 -0.52 N	20.48 -1.81 -0.21 N	25.50 -2.51 -1.11 N	29.22 -3.01 -0.13 N	27.52 -2.94 0.00 N	31.13 -3.14 0.00 N	33.12 -3.28 0.00 N	33.84 -3.06 0.00 N	30.93 -2.92 0.00 N	25.61 -2.55 0.00 N	31.04 -3.05 0.00 N	31.44 -3.12 0.00 N	14.16 -1.31 -0.15 N	-69.63 6.71 -15.56 N
ARTHUR_KILL_GT_1 23520	0.66 0.07 0.00 N	7.18 0.60 0.00 N	0.81 0.07 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.55 0.00 N	5.40 0.38 0.00 N	8.24 0.59 0.00 N	23.50 0.70 -14.80 N	13.12 0.79 -3.64 N	25.76 2.23 -1.43 N	37.55 2.87 -7.77 N	36.58 3.57 -0.92 N	33.97 3.51 0.00 N	38.35 4.08 0.00 N	40.72 4.32 0.00 N	41.28 4.39 0.00 N	37.60 3.75 0.00 N	31.22 3.06 0.00 N	37.72 3.63 0.00 N	38.43 3.86 0.00 N	18.06 1.72 -1.02 N	7.08 -9.66 -108.64 N
ARTHUR_KILL_2 23512	0.66 0.07 0.00 N	7.18 0.60 0.00 N	0.81 0.07 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.55 0.00 N	5.40 0.38 0.00 N	8.24 0.59 0.00 N	23.50 0.70 -14.80 N	13.12 0.79 -3.64 N	25.76 2.23 -1.43 N	37.55 2.87 -7.77 N	36.58 3.57 -0.92 N	33.97 3.51 0.00 N	38.35 4.08 0.00 N	40.72 4.32 0.00 N	41.28 4.39 0.00 N	37.60 3.75 0.00 N	31.22 3.06 0.00 N	37.72 3.63 0.00 N	38.43 3.86 0.00 N	18.06 1.72 -1.02 N	7.08 -9.66 -108.64 N
ARTHUR_KILL_3 23513	0.65 0.05 0.00 N	7.14 0.55 0.00 N	0.80 0.06 0.00 N	3.61 0.23 0.00 N	1.12 0.07 0.00 N	12.07 0.69 0.00 N	8.01 0.48 0.00 N	5.37 0.35 0.00 N	8.27 0.62 0.00 N	23.50 0.71 -14.80 N	13.13 0.80 -3.64 N	25.74 2.22 -1.43 N	37.53 2.86 -7.77 N	36.53 3.52 -0.92 N	33.93 3.47 0.00 N	38.17 3.90 0.00 N	40.51 4.12 0.00 N	41.20 4.30 0.00 N	37.57 3.72 0.00 N	31.21 3.05 0.00 N	37.73 3.64 0.00 N	38.44 3.88 0.00 N	18.06 1.72 -1.02 N	6.98 -9.75 -108.64 N
ASHOKAN____ 23654	0.65 0.05 0.00 N	7.12 0.54 0.00 N	0.80 0.06 0.00 N	3.65 0.27 0.00 N	1.13 0.08 0.00 N	12.20 0.82 0.00 N	8.09 0.57 0.00 N	5.41 0.39 0.00 N	8.33 0.68 0.00 N	24.70 0.74 -15.96 N	13.35 0.79 -3.88 N	25.76 2.14 -1.53 N	37.83 2.65 -8.28 N	36.23 3.15 -0.98 N	33.46 3.00 0.00 N	37.57 3.30 0.00 N	39.91 3.51 0.00 N	40.55 3.65 0.00 N	37.05 3.21 0.00 N	30.75 2.59 0.00 N	37.25 3.17 0.00 N	37.87 3.31 0.00 N	17.90 1.48 -1.11 N	16.41 -8.91 -117.22 N
ASTORIA_EAST_ENERGY_CC1 323581	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.07 0.55 0.00 N	5.39 0.38 0.00 N	8.28 0.63 0.00 N	23.51 0.71 -14.80 N	13.13 0.80 -3.64 N	25.75 2.23 -1.43 N	37.53 2.85 -7.77 N	36.55 3.53 -0.92 N	33.97 3.51 0.00 N	38.23 3.97 0.00 N	40.56 4.16 0.00 N	41.23 4.34 0.00 N	37.60 3.75 0.00 N	31.22 3.06 0.00 N	37.76 3.67 0.00 N	38.39 3.83 0.00 N	18.05 1.70 -1.02 N	7.25 -9.48 -108.64 N
ASTORIA_EAST_ENERGY_CC2 323582	0.64 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.07 0.55 0.00 N	5.40 0.38 0.00 N	8.28 0.63 0.00 N	23.51 0.71 -14.80 N	13.14 0.81 -3.64 N	25.76 2.23 -1.43 N	37.54 2.86 -7.77 N	36.55 3.53 -0.92 N	33.99 3.52 0.00 N	38.24 3.98 0.00 N	40.59 4.19 0.00 N	41.25 4.35 0.00 N	37.60 3.76 0.00 N	31.23 3.07 0.00 N	37.77 3.68 0.00 N	38.40 3.84 0.00 N	18.05 1.71 -1.02 N	7.25 -9.48 -108.64 N
ASTORIA_GT2_1 24094	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.08 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.81 -3.64 N	25.76 2.24 -1.43 N	37.55 2.87 -7.77 N	36.57 3.55 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.26 4.37 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.79 3.70 0.00 N	38.42 3.85 0.00 N	18.06 1.72 -1.02 N	7.25 -9.48 -108.64 N

ASTORIA_GT2_2 24095	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.08 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.81 -3.64 N	25.76 2.24 -1.43 N	37.55 2.87 -7.77 N	36.57 3.55 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.26 4.37 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.79 3.70 0.00 N	38.42 3.85 0.00 N	18.06 1.72 -1.02 N	7.25 -9.48 -108.64 N
ASTORIA_GT2_3 24096	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.08 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.81 -3.64 N	25.76 2.24 -1.43 N	37.55 2.87 -7.77 N	36.57 3.55 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.26 4.37 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.79 3.70 0.00 N	38.42 3.85 0.00 N	18.06 1.72 -1.02 N	7.25 -9.48 -108.64 N
ASTORIA_GT2_4 24097	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.08 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.81 -3.64 N	25.76 2.24 -1.43 N	37.55 2.87 -7.77 N	36.57 3.55 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.26 4.37 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.79 3.70 0.00 N	38.42 3.85 0.00 N	18.06 1.72 -1.02 N	7.25 -9.48 -108.64 N
ASTORIA_GT3_1 24098	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.08 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.81 -3.64 N	25.76 2.24 -1.43 N	37.55 2.87 -7.77 N	36.57 3.55 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.26 4.37 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.79 3.70 0.00 N	38.42 3.85 0.00 N	18.06 1.72 -1.02 N	7.25 -9.48 -108.64 N
ASTORIA_GT3_2 24099	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.08 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.81 -3.64 N	25.76 2.24 -1.43 N	37.55 2.87 -7.77 N	36.57 3.55 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.26 4.37 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.79 3.70 0.00 N	38.42 3.85 0.00 N	18.06 1.72 -1.02 N	7.25 -9.48 -108.64 N
ASTORIA_GT3_3 24100	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.08 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.81 -3.64 N	25.76 2.24 -1.43 N	37.55 2.87 -7.77 N	36.57 3.55 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.26 4.37 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.79 3.70 0.00 N	38.42 3.85 0.00 N	18.06 1.72 -1.02 N	7.25 -9.48 -108.64 N
ASTORIA_GT3_4 24101	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.08 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.81 -3.64 N	25.76 2.24 -1.43 N	37.55 2.87 -7.77 N	36.57 3.55 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.26 4.37 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.79 3.70 0.00 N	38.42 3.85 0.00 N	18.06 1.72 -1.02 N	7.25 -9.48 -108.64 N
ASTORIA_GT4_1 24102	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.08 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.81 -3.64 N	25.76 2.24 -1.43 N	37.55 2.87 -7.77 N	36.57 3.55 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.26 4.37 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.79 3.70 0.00 N	38.42 3.85 0.00 N	18.06 1.72 -1.02 N	7.25 -9.48 -108.64 N
ASTORIA_GT4_2 24103	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.08 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.81 -3.64 N	25.76 2.24 -1.43 N	37.55 2.87 -7.77 N	36.57 3.55 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.26 4.37 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.79 3.70 0.00 N	38.42 3.85 0.00 N	18.06 1.72 -1.02 N	7.25 -9.48 -108.64 N
ASTORIA_GT4_3 24104	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.08 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.81 -3.64 N	25.76 2.24 -1.43 N	37.55 2.87 -7.77 N	36.57 3.55 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.26 4.37 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.79 3.70 0.00 N	38.42 3.85 0.00 N	18.06 1.72 -1.02 N	7.25 -9.48 -108.64 N
ASTORIA_GT4_4 24105	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.08 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.81 -3.64 N	25.76 2.24 -1.43 N	37.55 2.87 -7.77 N	36.57 3.55 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.26 4.37 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.79 3.70 0.00 N	38.42 3.85 0.00 N	18.06 1.72 -1.02 N	7.25 -9.48 -108.64 N
ASTORIA_GT_1 23523	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.08 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.81 -3.64 N	25.76 2.24 -1.43 N	37.55 2.87 -7.77 N	36.57 3.55 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.26 4.37 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.79 3.70 0.00 N	38.42 3.85 0.00 N	18.06 1.72 -1.02 N	7.25 -9.48 -108.64 N
ASTORIA_GT_10 24110	0.65 0.05 0.00 N	7.17 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.26 0.00 N	1.12 0.08 0.00 N	12.14 0.75 0.00 N	8.06 0.54 0.00 N	5.40 0.38 0.00 N	8.30 0.65 0.00 N	23.54 0.74 -14.80 N	13.18 0.85 -3.64 N	25.86 2.34 -1.43 N	37.66 2.98 -7.77 N	36.66 3.65 -0.92 N	34.06 3.60 0.00 N	38.31 4.05 0.00 N	40.65 4.25 0.00 N	41.32 4.42 0.00 N	37.68 3.83 0.00 N	31.30 3.14 0.00 N	37.84 3.75 0.00 N	38.53 3.96 0.00 N	18.10 1.76 -1.02 N	6.88 -9.85 -108.64 N
ASTORIA_GT_11 24225	0.65 0.05 0.00 N	7.17 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.26 0.00 N	1.12 0.08 0.00 N	12.14 0.75 0.00 N	8.06 0.54 0.00 N	5.40 0.38 0.00 N	8.30 0.65 0.00 N	23.54 0.74 -14.80 N	13.18 0.85 -3.64 N	25.86 2.34 -1.43 N	37.66 2.98 -7.77 N	36.66 3.65 -0.92 N	34.06 3.60 0.00 N	38.31 4.05 0.00 N	40.65 4.25 0.00 N	41.32 4.42 0.00 N	37.68 3.83 0.00 N	31.30 3.14 0.00 N	37.84 3.75 0.00 N	38.53 3.96 0.00 N	18.10 1.76 -1.02 N	6.88 -9.85 -108.64 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	0.65 0.05 0.00 N	7.17 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.26 0.00 N	1.12 0.08 0.00 N	12.14 0.75 0.00 N	8.06 0.54 0.00 N	5.40 0.38 0.00 N	8.30 0.65 0.00 N	23.54 0.74 -14.80 N	13.18 0.85 -3.64 N	25.86 2.34 -1.43 N	37.66 2.98 -7.77 N	36.66 3.65 -0.92 N	34.06 3.60 0.00 N	38.31 4.05 0.00 N	40.65 4.25 0.00 N	41.32 4.42 0.00 N	37.68 3.83 0.00 N	31.30 3.14 0.00 N	37.84 3.75 0.00 N	38.53 3.96 0.00 N	18.10 1.76 -1.02 N	6.88 -9.85 -108.64 N
ASTORIA_GT_13 24227	0.65 0.05 0.00 N	7.17 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.26 0.00 N	1.12 0.08 0.00 N	12.14 0.75 0.00 N	8.06 0.54 0.00 N	5.40 0.38 0.00 N	8.30 0.65 0.00 N	23.54 0.74 -14.80 N	13.18 0.85 -3.64 N	25.86 2.34 -1.43 N	37.66 2.98 -7.77 N	36.66 3.65 -0.92 N	34.06 3.60 0.00 N	38.31 4.05 0.00 N	40.65 4.25 0.00 N	41.32 4.42 0.00 N	37.68 3.83 0.00 N	31.30 3.14 0.00 N	37.84 3.75 0.00 N	38.53 3.96 0.00 N	18.10 1.76 -1.02 N	6.88 -9.85 -108.64 N
ASTORIA_GT_5 24106	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.08 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.81 -3.64 N	25.76 2.24 -1.43 N	37.55 2.87 -7.77 N	36.57 3.55 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.26 4.37 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.79 3.70 0.00 N	38.42 3.85 0.00 N	18.06 1.72 -1.02 N	7.25 -9.48 -108.64 N
ASTORIA_GT_7 24107	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.08 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.81 -3.64 N	25.76 2.24 -1.43 N	37.55 2.87 -7.77 N	36.57 3.55 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.26 4.37 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.79 3.70 0.00 N	38.42 3.85 0.00 N	18.06 1.72 -1.02 N	7.25 -9.48 -108.64 N
ASTORIA_GT_8 24108	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.08 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.81 -3.64 N	25.76 2.24 -1.43 N	37.55 2.87 -7.77 N	36.57 3.55 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.26 4.37 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.79 3.70 0.00 N	38.42 3.85 0.00 N	18.06 1.72 -1.02 N	7.25 -9.48 -108.64 N
ASTORIA___2 24149	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.08 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.81 -3.64 N	25.76 2.24 -1.43 N	37.55 2.87 -7.77 N	36.57 3.55 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.26 4.37 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.79 3.70 0.00 N	38.42 3.85 0.00 N	18.06 1.72 -1.02 N	7.25 -9.48 -108.64 N
ASTORIA___3 23516	0.65 0.05 0.00 N	7.17 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.26 0.00 N	1.12 0.08 0.00 N	12.14 0.75 0.00 N	8.06 0.54 0.00 N	5.40 0.38 0.00 N	8.30 0.65 0.00 N	23.54 0.74 -14.80 N	13.18 0.85 -3.64 N	25.86 2.34 -1.43 N	37.66 2.98 -7.77 N	36.66 3.65 -0.92 N	34.06 3.60 0.00 N	38.31 4.05 0.00 N	40.65 4.25 0.00 N	41.32 4.42 0.00 N	37.68 3.83 0.00 N	31.30 3.14 0.00 N	37.84 3.75 0.00 N	38.53 3.96 0.00 N	18.10 1.76 -1.02 N	6.88 -9.85 -108.64 N
ASTORIA___4 23517	0.65 0.05 0.00 N	7.17 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.26 0.00 N	1.12 0.08 0.00 N	12.14 0.75 0.00 N	8.06 0.54 0.00 N	5.40 0.38 0.00 N	8.30 0.65 0.00 N	23.54 0.74 -14.80 N	13.18 0.85 -3.64 N	25.86 2.34 -1.43 N	37.66 2.98 -7.77 N	36.66 3.65 -0.92 N	34.06 3.60 0.00 N	38.31 4.05 0.00 N	40.65 4.25 0.00 N	41.31 4.42 0.00 N	37.68 3.83 0.00 N	31.30 3.14 0.00 N	37.84 3.75 0.00 N	38.53 3.96 0.00 N	18.10 1.76 -1.02 N	6.88 -9.85 -108.64 N
ASTORIA___5 23518	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.08 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.81 -3.64 N	25.76 2.24 -1.43 N	37.55 2.87 -7.77 N	36.57 3.55 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.26 4.37 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.79 3.70 0.00 N	38.42 3.85 0.00 N	18.06 1.72 -1.02 N	7.25 -9.48 -108.64 N
ATHENS_STG_1 23668	0.63 0.03 0.00 N	6.91 0.33 0.00 N	0.79 0.04 0.00 N	3.54 0.16 0.00 N	1.10 0.05 0.00 N	11.88 0.49 0.00 N	7.85 0.33 0.00 N	5.24 0.22 0.00 N	8.02 0.37 0.00 N	24.75 0.43 -16.33 N	13.19 0.48 -4.02 N	24.97 1.30 -1.58 N	37.11 1.62 -8.58 N	35.05 1.94 -1.02 N	32.33 1.87 0.00 N	36.34 2.07 0.00 N	38.59 2.19 0.00 N	39.18 2.29 0.00 N	35.82 1.97 0.00 N	29.76 1.59 0.00 N	35.99 1.90 0.00 N	36.59 2.02 0.00 N	17.36 0.91 -1.13 N	22.46 -5.51 -119.88 N
ATHENS_STG_2 23670	0.63 0.03 0.00 N	6.91 0.33 0.00 N	0.79 0.04 0.00 N	3.54 0.16 0.00 N	1.10 0.05 0.00 N	11.88 0.49 0.00 N	7.85 0.33 0.00 N	5.24 0.22 0.00 N	8.02 0.37 0.00 N	24.75 0.43 -16.33 N	13.19 0.48 -4.02 N	24.97 1.30 -1.58 N	37.11 1.62 -8.58 N	35.05 1.94 -1.02 N	32.33 1.87 0.00 N	36.34 2.07 0.00 N	38.59 2.19 0.00 N	39.18 2.29 0.00 N	35.82 1.97 0.00 N	29.76 1.59 0.00 N	35.99 1.90 0.00 N	36.59 2.02 0.00 N	17.36 0.91 -1.13 N	22.46 -5.51 -119.88 N
ATHENS_STG_3 23677	0.63 0.03 0.00 N	6.91 0.33 0.00 N	0.79 0.04 0.00 N	3.54 0.16 0.00 N	1.10 0.05 0.00 N	11.88 0.49 0.00 N	7.85 0.33 0.00 N	5.24 0.22 0.00 N	8.02 0.37 0.00 N	24.75 0.43 -16.33 N	13.19 0.48 -4.02 N	24.97 1.30 -1.58 N	37.11 1.62 -8.58 N	35.05 1.94 -1.02 N	32.33 1.87 0.00 N	36.34 2.07 0.00 N	38.59 2.19 0.00 N	39.18 2.29 0.00 N	35.82 1.97 0.00 N	29.76 1.59 0.00 N	35.99 1.90 0.00 N	36.59 2.02 0.00 N	17.36 0.91 -1.13 N	22.46 -5.51 -119.88 N
BARRETT_IC_1 23704	0.65 0.05 0.00 N	7.14 0.56 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.03 0.64 0.00 N	8.02 0.49 0.00 N	5.38 0.36 0.00 N	8.24 0.59 0.00 N	23.48 0.68 -14.80 N	13.14 0.81 -3.64 N	25.81 2.29 -1.43 N	37.65 2.97 -7.78 N	36.78 3.77 -0.92 N	35.47 3.85 -1.16 N	85.58 4.30 -47.01 N	95.76 4.54 -54.82 N	98.18 4.72 -56.56 N	110.97 4.08 -73.04 N	98.26 3.31 -66.78 N	107.11 3.99 -69.03 N	98.62 4.29 -59.76 N	77.04 1.90 -59.82 N	63.88 -10.72 -166.51 N
BARRETT_IC_10	0.65	7.14	0.80	3.60	1.12	12.03	8.02	5.38	8.24	23.48	13.14	25.81	37.65	36.78	35.47	85.58	95.76	98.18	110.97	98.26	107.11	98.62	77.04	63.88

23701		0.05 0.00 N	0.56 0.00 N	0.06 0.00 N	0.22 0.00 N	0.07 0.00 N	0.64 0.00 N	0.49 0.00 N	0.36 0.00 N	0.59 0.00 N	0.68 -14.80 N	0.81 -3.64 N	2.29 -1.43 N	2.97 -7.78 N	3.77 -0.92 N	3.85 -1.16 N	4.30 -47.01 N	4.54 -54.82 N	4.72 -56.56 N	4.08 -73.04 N	3.31 -66.78 N	3.99 -69.03 N	4.29 -59.76 N	1.90 -59.82 N	-10.72 -166.51 N
BARRETT_IC_11 23702		0.65 0.05 0.00 N	7.14 0.56 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.03 0.64 0.00 N	8.02 0.49 0.00 N	5.38 0.36 0.00 N	8.24 0.59 0.00 N	23.48 0.68 -14.80 N	13.14 0.81 -3.64 N	25.81 2.29 -1.43 N	37.65 2.97 -7.78 N	36.78 3.77 -0.92 N	35.47 3.85 -1.16 N	85.58 4.30 -47.01 N	95.76 4.54 -54.82 N	98.18 4.72 -56.56 N	110.97 4.08 -73.04 N	98.26 3.31 -66.78 N	107.11 3.99 -69.03 N	98.62 4.29 -59.76 N	77.04 1.90 -59.82 N	63.88 -10.72 -166.51 N
BARRETT_IC_12 23703		0.65 0.05 0.00 N	7.14 0.56 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.03 0.64 0.00 N	8.02 0.49 0.00 N	5.38 0.36 0.00 N	8.24 0.59 0.00 N	23.48 0.68 -14.80 N	13.14 0.81 -3.64 N	25.81 2.29 -1.43 N	37.65 2.97 -7.78 N	36.78 3.77 -0.92 N	35.47 3.85 -1.16 N	85.58 4.30 -47.01 N	95.76 4.54 -54.82 N	98.18 4.72 -56.56 N	110.97 4.08 -73.04 N	98.26 3.31 -66.78 N	107.11 3.99 -69.03 N	98.62 4.29 -59.76 N	77.04 1.90 -59.82 N	63.88 -10.72 -166.51 N
BARRETT_IC_2 23705		0.65 0.05 0.00 N	7.14 0.56 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.03 0.64 0.00 N	8.02 0.49 0.00 N	5.38 0.36 0.00 N	8.24 0.59 0.00 N	23.48 0.68 -14.80 N	13.14 0.81 -3.64 N	25.81 2.29 -1.43 N	37.65 2.97 -7.78 N	36.78 3.77 -0.92 N	35.47 3.85 -1.16 N	85.58 4.30 -47.01 N	95.76 4.54 -54.82 N	98.18 4.72 -56.56 N	110.97 4.08 -73.04 N	98.26 3.31 -66.78 N	107.11 3.99 -69.03 N	98.62 4.29 -59.76 N	77.04 1.90 -59.82 N	63.88 -10.72 -166.51 N
BARRETT_IC_3 23706		0.65 0.05 0.00 N	7.14 0.56 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.03 0.64 0.00 N	8.02 0.49 0.00 N	5.38 0.36 0.00 N	8.24 0.59 0.00 N	23.48 0.68 -14.80 N	13.14 0.81 -3.64 N	25.81 2.29 -1.43 N	37.65 2.97 -7.78 N	36.78 3.77 -0.92 N	35.47 3.85 -1.16 N	85.58 4.30 -47.01 N	95.76 4.54 -54.82 N	98.18 4.72 -56.56 N	110.97 4.08 -73.04 N	98.26 3.31 -66.78 N	107.11 3.99 -69.03 N	98.62 4.29 -59.76 N	77.04 1.90 -59.82 N	63.88 -10.72 -166.51 N
BARRETT_IC_4 23707		0.65 0.05 0.00 N	7.14 0.56 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.03 0.64 0.00 N	8.02 0.49 0.00 N	5.38 0.36 0.00 N	8.24 0.59 0.00 N	23.48 0.68 -14.80 N	13.14 0.81 -3.64 N	25.81 2.29 -1.43 N	37.65 2.97 -7.78 N	36.78 3.77 -0.92 N	35.47 3.85 -1.16 N	85.58 4.30 -47.01 N	95.76 4.54 -54.82 N	98.18 4.72 -56.56 N	110.97 4.08 -73.04 N	98.26 3.31 -66.78 N	107.11 3.99 -69.03 N	98.62 4.29 -59.76 N	77.04 1.90 -59.82 N	63.88 -10.72 -166.51 N
BARRETT_IC_5 23708		0.65 0.05 0.00 N	7.14 0.56 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.03 0.64 0.00 N	8.02 0.49 0.00 N	5.38 0.36 0.00 N	8.24 0.59 0.00 N	23.48 0.68 -14.80 N	13.14 0.81 -3.64 N	25.81 2.29 -1.43 N	37.65 2.97 -7.78 N	36.78 3.77 -0.92 N	35.47 3.85 -1.16 N	85.58 4.30 -47.01 N	95.76 4.54 -54.82 N	98.18 4.72 -56.56 N	110.97 4.08 -73.04 N	98.26 3.31 -66.78 N	107.11 3.99 -69.03 N	98.62 4.29 -59.76 N	77.04 1.90 -59.82 N	63.88 -10.72 -166.51 N
BARRETT_IC_6 23709		0.65 0.05 0.00 N	7.14 0.56 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.03 0.64 0.00 N	8.02 0.49 0.00 N	5.38 0.36 0.00 N	8.24 0.59 0.00 N	23.48 0.68 -14.80 N	13.14 0.81 -3.64 N	25.81 2.29 -1.43 N	37.65 2.97 -7.78 N	36.78 3.77 -0.92 N	35.47 3.85 -1.16 N	85.58 4.30 -47.01 N	95.76 4.54 -54.82 N	98.18 4.72 -56.56 N	110.97 4.08 -73.04 N	98.26 3.31 -66.78 N	107.11 3.99 -69.03 N	98.62 4.29 -59.76 N	77.04 1.90 -59.82 N	63.88 -10.72 -166.51 N
BARRETT_IC_7 23710		0.65 0.05 0.00 N	7.14 0.56 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.03 0.64 0.00 N	8.02 0.49 0.00 N	5.38 0.36 0.00 N	8.24 0.59 0.00 N	23.48 0.68 -14.80 N	13.14 0.81 -3.64 N	25.81 2.29 -1.43 N	37.65 2.97 -7.78 N	36.78 3.77 -0.92 N	35.47 3.85 -1.16 N	85.58 4.30 -47.01 N	95.76 4.54 -54.82 N	98.18 4.72 -56.56 N	110.97 4.08 -73.04 N	98.26 3.31 -66.78 N	107.11 3.99 -69.03 N	98.62 4.29 -59.76 N	77.04 1.90 -59.82 N	63.88 -10.72 -166.51 N
BARRETT_IC_8 23711		0.65 0.05 0.00 N	7.14 0.56 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.03 0.64 0.00 N	8.02 0.49 0.00 N	5.38 0.36 0.00 N	8.24 0.59 0.00 N	23.48 0.68 -14.80 N	13.14 0.81 -3.64 N	25.81 2.29 -1.43 N	37.65 2.97 -7.78 N	36.78 3.77 -0.92 N	35.47 3.85 -1.16 N	85.58 4.30 -47.01 N	95.76 4.54 -54.82 N	98.18 4.72 -56.56 N	110.97 4.08 -73.04 N	98.26 3.31 -66.78 N	107.11 3.99 -69.03 N	98.62 4.29 -59.76 N	77.04 1.90 -59.82 N	63.88 -10.72 -166.51 N
BARRETT_IC_9 23700		0.65 0.05 0.00 N	7.14 0.56 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.03 0.64 0.00 N	8.02 0.49 0.00 N	5.38 0.36 0.00 N	8.24 0.59 0.00 N	23.48 0.68 -14.80 N	13.14 0.81 -3.64 N	25.81 2.29 -1.43 N	37.65 2.97 -7.78 N	36.78 3.77 -0.92 N	35.47 3.85 -1.16 N	85.58 4.30 -47.01 N	95.76 4.54 -54.82 N	98.18 4.72 -56.56 N	110.97 4.08 -73.04 N	98.26 3.31 -66.78 N	107.11 3.99 -69.03 N	98.62 4.29 -59.76 N	77.04 1.90 -59.82 N	63.88 -10.72 -166.51 N
BARRETT___1 23545		0.65 0.05 0.00 N	7.14 0.56 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.03 0.64 0.00 N	8.02 0.49 0.00 N	5.38 0.36 0.00 N	8.24 0.59 0.00 N	23.48 0.68 -14.80 N	13.14 0.81 -3.64 N	25.81 2.29 -1.43 N	37.65 2.97 -7.78 N	36.78 3.77 -0.92 N	35.47 3.85 -1.16 N	85.58 4.30 -47.01 N	95.76 4.54 -54.82 N	98.18 4.72 -56.56 N	110.97 4.08 -73.04 N	98.26 3.31 -66.78 N	107.11 3.99 -69.03 N	98.62 4.29 -59.76 N	77.04 1.90 -59.82 N	63.88 -10.72 -166.51 N
BARRETT___2 23546		0.65 0.05 0.00 N	7.14 0.56 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.03 0.64 0.00 N	8.02 0.49 0.00 N	5.38 0.36 0.00 N	8.24 0.59 0.00 N	23.48 0.68 -14.80 N	13.14 0.81 -3.64 N	25.81 2.29 -1.43 N	37.65 2.97 -7.78 N	36.78 3.77 -0.92 N	35.47 3.85 -1.16 N	85.58 4.30 -47.01 N	95.76 4.54 -54.82 N	98.18 4.72 -56.56 N	110.97 4.08 -73.04 N	98.26 3.31 -66.78 N	107.11 3.99 -69.03 N	98.62 4.29 -59.76 N	77.04 1.90 -59.82 N	63.88 -10.72 -166.51 N
BEAVER RIVER___HYD 24048		0.58 -0.02 0.00 N	6.33 -0.25 0.00 N	5.34 -0.03 -4.62 N	7.83 -0.17 -4.62 N	0.99 -0.06 0.00 N	10.76 -0.63 0.00 N	7.14 -0.39 0.00 N	4.77 -0.24 0.00 N	7.31 -0.34 0.00 N	7.67 -0.33 0.00 N	41.10 -0.24 -32.65 N	54.58 -0.53 -33.02 N	26.20 -0.70 0.00 N	31.28 -0.82 0.00 N	53.45 -0.81 -23.80 N	33.36 -0.90 0.00 N	40.20 -0.97 -4.77 N	40.70 -0.96 -4.76 N	32.98 -0.87 0.00 N	27.47 -0.69 0.00 N	33.29 -0.80 0.00 N	33.75 -0.81 0.00 N	14.91 -0.41 0.00 N	-88.98 2.93 0.00 N

BEEBEE_GT_13 23619	0.58 -0.02 0.00 N	6.69 0.11 0.00 N	0.75 0.00 0.00 N	3.43 0.05 0.00 N	1.07 0.02 0.00 N	11.78 0.39 0.00 N	7.72 0.20 0.00 N	5.17 0.16 0.00 N	7.90 0.24 0.00 N	9.81 0.16 -1.64 N	9.30 0.21 -0.40 N	22.75 0.50 -0.16 N	28.23 0.47 -0.86 N	32.66 0.47 -0.10 N	30.82 0.36 0.00 N	34.75 0.48 0.00 N	36.99 0.59 0.00 N	37.67 0.77 0.00 N	34.30 0.45 0.00 N	28.49 0.33 0.00 N	34.61 0.52 0.00 N	35.01 0.44 0.00 N	15.50 0.06 -0.11 N	-79.62 0.24 -12.05 N
BETHLEHEM___GRP 23843	0.62 0.03 0.00 N	6.87 0.29 0.00 N	0.78 0.04 0.00 N	3.53 0.16 0.00 N	1.10 0.05 0.00 N	11.91 0.52 0.00 N	7.86 0.34 0.00 N	5.24 0.22 0.00 N	8.02 0.37 0.00 N	27.12 0.39 -18.74 N	13.72 0.42 -4.62 N	25.01 1.10 -1.82 N	38.07 1.30 -9.87 N	34.70 1.44 -1.17 N	31.76 1.30 0.00 N	35.68 1.41 0.00 N	37.90 1.51 0.00 N	38.45 1.56 0.00 N	35.19 1.34 0.00 N	29.22 1.06 0.00 N	35.38 1.30 0.00 N	35.96 1.40 0.00 N	17.27 0.65 -1.30 N	41.57 -4.10 -137.57 N
BETHLEHEM___GS1 323560	0.62 0.03 0.00 N	6.87 0.29 0.00 N	0.78 0.04 0.00 N	3.53 0.16 0.00 N	1.10 0.05 0.00 N	11.91 0.52 0.00 N	7.86 0.34 0.00 N	5.24 0.22 0.00 N	8.02 0.37 0.00 N	27.12 0.39 -18.74 N	13.72 0.42 -4.62 N	25.01 1.10 -1.82 N	38.07 1.30 -9.87 N	34.70 1.44 -1.17 N	31.76 1.30 0.00 N	35.68 1.41 0.00 N	37.90 1.51 0.00 N	38.45 1.56 0.00 N	35.19 1.34 0.00 N	29.22 1.06 0.00 N	35.38 1.30 0.00 N	35.96 1.40 0.00 N	17.27 0.65 -1.30 N	41.57 -4.10 -137.57 N
BETHLEHEM___GS2 323561	0.62 0.03 0.00 N	6.87 0.29 0.00 N	0.78 0.04 0.00 N	3.53 0.16 0.00 N	1.10 0.05 0.00 N	11.91 0.52 0.00 N	7.86 0.34 0.00 N	5.24 0.22 0.00 N	8.02 0.37 0.00 N	27.12 0.39 -18.74 N	13.72 0.42 -4.62 N	25.01 1.10 -1.82 N	38.07 1.30 -9.87 N	34.70 1.44 -1.17 N	31.76 1.30 0.00 N	35.68 1.41 0.00 N	37.90 1.51 0.00 N	38.45 1.56 0.00 N	35.19 1.34 0.00 N	29.22 1.06 0.00 N	35.38 1.30 0.00 N	35.96 1.40 0.00 N	17.27 0.65 -1.30 N	41.57 -4.10 -137.57 N
BETHLEHEM___GS3 323562	0.62 0.03 0.00 N	6.87 0.29 0.00 N	0.78 0.04 0.00 N	3.53 0.16 0.00 N	1.10 0.05 0.00 N	11.91 0.52 0.00 N	7.86 0.34 0.00 N	5.24 0.22 0.00 N	8.02 0.37 0.00 N	27.12 0.39 -18.74 N	13.72 0.42 -4.62 N	25.01 1.10 -1.82 N	38.07 1.30 -9.87 N	34.70 1.44 -1.17 N	31.76 1.30 0.00 N	35.68 1.41 0.00 N	37.90 1.51 0.00 N	38.45 1.56 0.00 N	35.19 1.34 0.00 N	29.22 1.06 0.00 N	35.38 1.30 0.00 N	35.96 1.40 0.00 N	17.27 0.65 -1.30 N	41.57 -4.10 -137.57 N
BETHLEHEM___STEEL 23779	0.53 -0.07 0.00 N	6.27 -0.32 0.00 N	0.69 -0.05 0.00 N	3.24 -0.14 0.00 N	1.02 -0.03 0.00 N	11.20 -0.19 0.00 N	7.34 -0.18 0.00 N	4.88 -0.13 0.00 N	7.42 -0.23 0.00 N	9.85 -0.44 -2.29 N	8.78 -0.48 -0.56 N	20.95 -1.36 -0.22 N	26.18 -1.92 -1.20 N	29.93 -2.30 -0.14 N	28.21 -2.25 0.00 N	31.89 -2.37 0.00 N	33.93 -2.47 0.00 N	34.71 -2.19 0.00 N	31.70 -2.15 0.00 N	26.27 -1.90 0.00 N	31.88 -2.21 0.00 N	32.25 -2.32 0.00 N	14.54 -0.94 -0.16 N	-69.88 5.25 -16.78 N
BETHPAGE_CC_5 323564	0.65 0.06 0.00 N	7.21 0.62 0.00 N	0.81 0.06 0.00 N	3.63 0.25 0.00 N	1.13 0.08 0.00 N	12.15 0.76 0.00 N	8.10 0.57 0.00 N	5.44 0.42 0.00 N	8.32 0.66 0.00 N	23.56 0.76 -14.80 N	13.22 0.89 -3.64 N	26.02 2.50 -1.43 N	37.93 3.26 -7.78 N	37.11 4.09 -0.92 N	34.67 4.11 -0.10 N	49.15 4.69 -10.19 N	55.55 4.96 -14.20 N	51.45 5.17 -9.37 N	52.16 4.51 -13.80 N	51.08 3.67 -19.25 N	52.86 4.44 -14.33 N	51.16 4.67 -11.92 N	21.26 2.03 -3.91 N	2.01 -11.38 -105.29 N
BINGHAMTON___COGEN 23790	0.59 -0.01 0.00 N	6.69 0.11 0.00 N	0.75 0.00 0.00 N	3.42 0.05 0.00 N	1.07 0.02 0.00 N	11.61 0.22 0.00 N	7.66 0.13 0.00 N	5.13 0.11 0.00 N	7.84 0.19 0.00 N	12.99 0.18 -4.81 N	10.09 0.22 -1.18 N	23.16 0.61 -0.47 N	30.14 0.71 -2.53 N	33.19 0.79 -0.30 N	31.22 0.76 0.00 N	35.15 0.88 0.00 N	37.27 0.87 0.00 N	37.97 1.07 0.00 N	34.67 0.83 0.00 N	28.80 0.64 0.00 N	34.95 0.87 0.00 N	35.38 0.81 0.00 N	16.04 0.39 -0.33 N	-58.08 -1.47 -35.29 N
BLACK RIVER___HYD 24047	0.58 -0.02 0.00 N	6.40 -0.18 0.00 N	4.03 -0.03 -3.31 N	6.54 -0.15 -3.31 N	0.99 -0.06 0.00 N	10.83 -0.56 0.00 N	7.18 -0.34 0.00 N	4.81 -0.21 0.00 N	7.38 -0.28 0.00 N	8.27 -0.24 -0.51 N	32.06 -0.11 -23.48 N	45.64 -0.12 -23.67 N	26.97 -0.20 -0.27 N	31.87 -0.26 -0.03 N	47.17 -0.32 -17.02 N	33.92 -0.35 0.00 N	39.43 -0.38 -3.41 N	39.99 -0.32 -3.41 N	33.53 -0.31 0.00 N	27.94 -0.23 0.00 N	33.86 -0.23 0.00 N	34.33 -0.23 0.00 N	15.17 -0.18 -0.04 N	-86.41 1.74 -3.76 N
BLISS_WT_PWR 323608	0.55 -0.05 0.00 N	6.57 -0.01 0.00 N	0.73 -0.02 0.00 N	3.35 -0.03 0.00 N	1.05 0.00 0.00 N	11.57 0.18 0.00 N	7.51 -0.02 0.00 N	5.00 -0.01 0.00 N	7.52 -0.14 0.00 N	9.95 -0.44 -2.39 N	8.74 -0.54 -0.59 N	20.70 -1.62 -0.23 N	25.91 -2.23 -1.24 N	29.38 -2.85 -0.14 N	27.55 -2.91 0.00 N	31.11 -3.15 0.00 N	33.06 -3.34 0.00 N	34.13 -2.77 0.00 N	31.54 -2.30 0.00 N	26.51 -1.65 0.00 N	32.89 -1.19 0.00 N	33.46 -1.11 0.00 N	14.91 -0.57 -0.17 N	-70.99 3.34 -17.58 N
BLUE_CIRC_CHEM_DRP 24182	0.63 0.03 0.00 N	6.87 0.29 0.00 N	0.78 0.04 0.00 N	3.53 0.16 0.00 N	1.10 0.05 0.00 N	11.88 0.50 0.00 N	7.84 0.32 0.00 N	5.23 0.21 0.00 N	7.99 0.34 0.00 N	26.88 0.37 -18.51 N	13.66 0.41 -4.56 N	24.97 1.09 -1.80 N	38.00 1.35 -9.75 N	34.82 1.57 -1.16 N	31.95 1.49 0.00 N	35.91 1.64 0.00 N	38.13 1.73 0.00 N	38.70 1.81 0.00 N	35.41 1.56 0.00 N	29.41 1.25 0.00 N	35.45 1.36 0.00 N	35.92 1.35 0.00 N	17.23 0.63 -1.28 N	40.25 -3.75 -135.91 N
BOC_GAS_DRP 24189	0.62 0.03 0.00 N	6.84 0.26 0.00 N	0.78 0.03 0.00 N	3.51 0.14 0.00 N	1.09 0.04 0.00 N	11.81 0.42 0.00 N	7.80 0.27 0.00 N	5.19 0.18 0.00 N	7.94 0.29 0.00 N	27.01 0.32 -18.70 N	13.65 0.35 -4.61 N	24.86 0.96 -1.81 N	37.93 1.17 -9.85 N	34.63 1.37 -1.17 N	31.75 1.29 0.00 N	35.69 1.42 0.00 N	37.90 1.50 0.00 N	38.46 1.56 0.00 N	35.20 1.35 0.00 N	29.24 1.08 0.00 N	35.37 1.28 0.00 N	35.92 1.36 0.00 N	17.24 0.63 -1.29 N	41.53 -3.84 -137.28 N
BORALEX_4TH_BRANCH 23824	0.64 0.04 0.00 N	7.03 0.44 0.00 N	0.80 0.06 0.00 N	3.61 0.23 0.00 N	1.12 0.07 0.00 N	12.12 0.73 0.00 N	8.00 0.47 0.00 N	5.31 0.30 0.00 N	8.13 0.48 0.00 N	27.29 0.60 -18.69 N	13.92 0.63 -4.60 N	25.48 1.58 -1.81 N	38.68 1.94 -9.84 N	35.42 2.16 -1.17 N	32.35 1.89 0.00 N	36.27 2.00 0.00 N	38.56 2.17 0.00 N	39.08 2.18 0.00 N	35.76 1.92 0.00 N	29.67 1.50 0.00 N	35.97 1.88 0.00 N	36.60 2.03 0.00 N	17.56 0.94 -1.29 N	39.28 -6.05 -137.24 N
BOWLINE___1 23526	0.64 0.04 0.00 N	7.08 0.50 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.11 0.07 0.00 N	12.05 0.65 0.00 N	7.98 0.46 0.00 N	5.35 0.33 0.00 N	8.22 0.57 0.00 N	23.09 0.66 -14.44 N	12.98 0.75 -3.55 N	25.53 2.05 -1.40 N	37.10 2.61 -7.59 N	36.21 3.22 -0.90 N	33.63 3.17 0.00 N	37.82 3.56 0.00 N	40.14 3.75 0.00 N	40.81 3.91 0.00 N	37.22 3.37 0.00 N	30.87 2.71 0.00 N	37.33 3.24 0.00 N	37.98 3.41 0.00 N	17.84 1.52 -1.00 N	5.19 -8.91 -106.01 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	0.64	7.08	0.80	3.60	1.11	12.05	7.98	5.34	8.23	23.09	12.98	25.53	37.11	36.21	33.63	37.82	40.14	40.81	37.22	30.88	37.33	37.98	17.84	5.20
23595	0.04	0.50	0.06	0.22	0.07	0.65	0.46	0.33	0.57	0.66	0.75	2.05	2.62	3.22	3.17	3.56	3.75	3.92	3.37	2.72	3.24	3.42	1.52	-8.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.44	-3.55	-1.40	-7.59	-0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-106.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKHAVEN___DRP	0.66	7.23	0.81	3.62	1.13	12.17	8.15	5.49	8.33	23.55	13.15	25.92	37.84	37.07	34.57	47.20	53.47	48.97	48.95	48.51	49.93	48.61	18.03	-2.64
24191	0.07	0.65	0.07	0.25	0.08	0.78	0.63	0.47	0.68	0.75	0.82	2.40	3.17	4.06	4.07	4.93	5.28	5.49	4.81	3.91	4.75	4.97	2.13	-12.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.80	-3.64	-1.43	-7.78	-0.92	-0.04	-8.01	-11.79	-6.58	-10.30	-16.44	-11.09	-9.08	-0.58	-101.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD	0.65	7.14	0.81	3.62	1.12	12.09	8.02	5.37	8.26	23.49	13.12	25.71	37.49	36.48	33.87	38.10	40.43	41.13	37.49	31.15	37.68	38.46	18.07	6.80
23515	0.05	0.56	0.06	0.24	0.07	0.70	0.50	0.36	0.61	0.70	0.79	2.19	2.82	3.46	3.41	3.83	4.03	4.23	3.64	2.99	3.59	3.89	1.73	-9.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.79	-3.64	-1.43	-7.77	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-108.64
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP	0.65	7.20	0.81	3.64	1.13	12.18	8.08	5.41	8.31	23.56	13.20	25.95	37.79	36.84	34.22	38.49	40.85	41.49	37.80	31.40	37.94	38.65	18.15	6.52
323595	0.06	0.61	0.06	0.26	0.08	0.79	0.56	0.39	0.66	0.76	0.88	2.43	3.11	3.82	3.76	4.22	4.45	4.60	3.95	3.24	3.85	4.09	1.81	-10.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.80	-3.64	-1.43	-7.77	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-108.64
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOME___LFGE	0.59	6.69	0.75	3.42	1.07	11.61	7.66	5.13	7.84	12.99	10.09	23.16	30.14	33.19	31.22	35.15	37.27	37.97	34.67	28.80	34.95	35.38	16.04	-58.08
323600	-0.01	0.11	0.00	0.05	0.02	0.22	0.13	0.11	0.19	0.18	0.22	0.61	0.71	0.79	0.76	0.88	0.87	1.07	0.83	0.64	0.87	0.81	0.39	-1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.81	-1.18	-0.47	-2.53	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-35.29
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL	0.58	6.45	3.08	5.64	1.02	11.07	7.32	4.89	7.49	7.85	25.18	38.67	26.65	31.79	42.23	33.91	38.41	38.90	33.47	27.88	33.76	34.25	15.14	-90.63
23803	-0.01	-0.13	-0.02	-0.09	-0.03	-0.32	-0.21	-0.12	-0.17	-0.15	-0.10	-0.20	-0.25	-0.31	-0.32	-0.36	-0.42	-0.42	-0.37	-0.29	-0.33	-0.32	-0.18	1.28
	0.00	0.00	-2.35	-2.35	0.00	0.00	0.00	0.00	0.00	0.00	-16.59	-16.78	0.00	0.00	-12.09	0.00	-2.42	-2.42	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CAITHNESS_CC_1	0.66	7.22	0.81	3.62	1.12	12.14	8.14	5.48	8.32	23.54	13.15	25.92	37.84	37.07	34.57	47.19	53.45	48.96	48.94	48.49	49.90	48.60	18.02	-2.57
323624	0.07	0.64	0.06	0.24	0.08	0.75	0.61	0.46	0.67	0.74	0.82	2.40	3.16	4.06	4.07	4.92	5.27	5.49	4.80	3.90	4.73	4.96	2.13	-12.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.80	-3.64	-1.43	-7.78	-0.92	-0.04	-8.00	-11.79	-6.57	-10.29	-16.43	-11.09	-9.07	-0.57	-101.64
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BETH_PAGE_GT4	0.65	7.21	0.81	3.63	1.13	12.15	8.10	5.44	8.32	23.57	13.23	26.05	37.96	37.14	34.72	50.11	56.61	52.67	53.69	52.32	54.28	52.40	22.69	3.48
24209	0.06	0.63	0.06	0.25	0.08	0.77	0.58	0.42	0.67	0.77	0.90	2.53	3.29	4.12	4.13	4.72	4.98	5.21	4.54	3.70	4.47	4.69	2.04	-11.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.80	-3.64	-1.43	-7.78	-0.92	-0.12	-11.12	-15.23	-10.57	-15.30	-20.45	-15.72	-13.14	-5.33	-106.85
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BETH_PAGE_GT_4	0.65	7.21	0.81	3.63	1.13	12.15	8.10	5.44	8.32	23.57	13.23	26.05	37.96	37.14	34.72	50.11	56.61	52.67	53.69	52.32	54.28	52.40	22.69	3.48
323586	0.06	0.63	0.06	0.25	0.08	0.77	0.58	0.42	0.67	0.77	0.90	2.53	3.29	4.12	4.13	4.72	4.98	5.21	4.54	3.70	4.47	4.69	2.04	-11.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.80	-3.64	-1.43	-7.78	-0.92	-0.12	-11.12	-15.23	-10.57	-15.30	-20.45	-15.72	-13.14	-5.33	-106.85
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1	0.65	7.21	0.81	3.63	1.13	12.15	8.10	5.44	8.32	23.57	13.23	26.05	37.96	37.14	34.72	50.11	56.61	52.67	53.69	52.32	54.28	52.40	22.69	3.48
23823	0.06	0.63	0.06	0.25	0.08	0.77	0.58	0.42	0.67	0.77	0.90	2.53	3.29	4.12	4.13	4.72	4.98	5.21	4.54	3.70	4.47	4.69	2.04	-11.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.80	-3.64	-1.43	-7.78	-0.92	-0.12	-11.12	-15.23	-10.57	-15.30	-20.45	-15.72	-13.14	-5.33	-106.85
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALSPAN___DRP	0.53	6.27	0.69	3.24	1.02	11.20	7.34	4.88	7.42	9.85	8.78	20.95	26.18	29.93	28.21	31.89	33.93	34.71	31.70	26.27	31.88	32.25	14.54	-69.88
24200	-0.07	-0.32	-0.05	-0.14	-0.03	-0.19	-0.18	-0.13	-0.23	-0.44	-0.48	-1.36	-1.92	-2.30	-2.25	-2.37	-2.47	-2.19	-2.15	-1.90	-2.21	-2.32	-0.94	5.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.29	-0.56	-0.22	-1.20	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-16.78
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CANDIGU_WT_PWR	0.55	6.60	0.73	3.39	1.06	11.65	7.64	5.13	7.81	10.95	9.45	22.43	28.32	32.01	30.15	33.98	36.01	36.92	33.72	28.08	34.28	34.63	15.66	-70.40
323617	-0.05	0.02	-0.02	0.01	0.01	0.26	0.12	0.11	0.16	0.05	0.05	0.06	-0.11	-0.27	-0.31	-0.29	-0.39	0.03	-0.12	-0.08	0.19	0.06	0.14	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.91	-0.71	-0.28	-1.53	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-21.33
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CARR STREET_E_SYR	0.59	6.53	0.74	3.34	1.04	11.34	7.48	4.99	7.63	9.16	8.96	22.13	27.41	31.98	30.27	34.06	36.16	36.74	33.65	27.99	33.90	34.38	15.31	-82.40
24060	-0.01	-0.05	-0.01	-0.04	-0.01	-0.06	-0.05	-0.02	-0.03	-0.04	-0.03	-0.08	-0.13	-0.19	-0.20	-0.21	-0.23	-0.16	-0.20	-0.18	-0.19	-0.19	-0.09	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-0.30	-0.12	-0.63	-0.07	0.00									

23857	-0.02 0.00 N	-0.21 0.00 N	-0.03 -3.68 N	-0.17 -3.68 N	-0.07 0.00 N	-0.73 0.00 N	-0.44 0.00 N	-0.28 0.00 N	-0.38 0.00 N	-0.35 -0.43 N	-0.18 -26.07 N	-0.29 -26.30 N	-0.40 -0.23 N	-0.48 -0.03 N	-0.51 -18.92 N	-0.57 0.00 N	-0.61 -3.79 N	-0.57 -3.79 N	-0.53 0.00 N	-0.40 0.00 N	-0.45 0.00 N	-0.46 0.00 N	-0.27 -0.03 N	2.20 -3.18 N
CE_DUNWOOD___DRP 24194	0.64 0.05 0.00 N	7.11 0.53 0.00 N	0.80 0.06 0.00 N	3.61 0.23 0.00 N	1.12 0.07 0.00 N	12.08 0.69 0.00 N	8.01 0.49 0.00 N	5.36 0.34 0.00 N	8.24 0.59 0.00 N	23.45 0.68 -14.77 N	13.10 0.77 -3.63 N	25.64 2.12 -1.43 N	37.38 2.72 -7.76 N	36.36 3.34 -0.92 N	33.74 3.28 0.00 N	37.96 3.69 0.00 N	40.28 3.88 0.00 N	40.95 4.05 0.00 N	37.36 3.51 0.00 N	31.00 2.84 0.00 N	37.50 3.41 0.00 N	38.16 3.59 0.00 N	17.94 1.60 -1.02 N	7.27 -9.28 -108.46 N
CE_MILLWOOD___DRP 24193	0.64 0.04 0.00 N	7.09 0.51 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.06 0.67 0.00 N	7.99 0.47 0.00 N	5.35 0.34 0.00 N	8.23 0.58 0.00 N	23.39 0.66 -14.73 N	13.06 0.76 -3.62 N	25.59 2.08 -1.43 N	37.29 2.65 -7.74 N	36.26 3.25 -0.92 N	33.65 3.19 0.00 N	37.86 3.59 0.00 N	40.18 3.78 0.00 N	40.84 3.94 0.00 N	37.26 3.41 0.00 N	30.92 2.76 0.00 N	37.40 3.31 0.00 N	38.05 3.48 0.00 N	17.89 1.55 -1.02 N	7.21 -9.01 -108.13 N
CE_NYC2_DRP 24202	0.65 0.05 0.00 N	7.17 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.26 0.00 N	1.12 0.08 0.00 N	12.15 0.76 0.00 N	8.06 0.54 0.00 N	5.40 0.38 0.00 N	8.30 0.65 0.00 N	23.54 0.75 -14.80 N	13.18 0.86 -3.64 N	25.88 2.36 -1.43 N	37.68 3.00 -7.77 N	36.69 3.68 -0.92 N	34.09 3.63 0.00 N	38.34 4.07 0.00 N	40.69 4.29 0.00 N	41.35 4.45 0.00 N	37.71 3.87 0.00 N	31.32 3.16 0.00 N	37.86 3.78 0.00 N	38.56 3.99 0.00 N	18.11 1.77 -1.02 N	6.79 -9.94 -108.64 N
CE_NYC_DRP 24195	0.65 0.05 0.00 N	7.16 0.57 0.00 N	0.81 0.06 0.00 N	3.63 0.25 0.00 N	1.12 0.07 0.00 N	12.13 0.74 0.00 N	8.05 0.52 0.00 N	5.39 0.37 0.00 N	8.29 0.64 0.00 N	23.52 0.73 -14.80 N	13.16 0.83 -3.64 N	25.82 2.30 -1.43 N	37.63 2.95 -7.77 N	36.63 3.62 -0.92 N	34.02 3.55 0.00 N	38.27 4.00 0.00 N	40.62 4.22 0.00 N	41.29 4.39 0.00 N	37.66 3.81 0.00 N	31.27 3.11 0.00 N	37.80 3.72 0.00 N	38.51 3.94 0.00 N	18.08 1.74 -1.02 N	6.80 -9.93 -108.64 N
CHAFFEE___LFGE 323603	0.54 -0.06 0.00 N	6.40 -0.18 0.00 N	0.71 -0.04 0.00 N	3.29 -0.09 0.00 N	1.03 -0.01 0.00 N	11.38 -0.01 0.00 N	7.45 -0.07 0.00 N	4.97 -0.05 0.00 N	7.57 -0.08 0.00 N	10.07 -0.27 -2.34 N	8.98 -0.28 -0.58 N	21.47 -0.85 -0.23 N	26.83 -1.29 -1.22 N	30.61 -1.62 -0.14 N	28.84 -1.62 0.00 N	32.58 -1.69 0.00 N	34.62 -1.78 0.00 N	35.46 -1.44 0.00 N	32.41 -1.44 0.00 N	26.91 -1.25 0.00 N	32.78 -1.31 0.00 N	33.19 -1.37 0.00 N	14.95 -0.53 -0.16 N	-71.42 3.32 -17.17 N
CHATEAUG_WT_PWR 323614	0.56 -0.03 0.00 N	6.16 -0.42 0.00 N	-82.49 -0.05 83.19 N	-80.04 -0.22 83.19 N	0.98 -0.07 0.00 N	10.72 -0.67 0.00 N	7.12 -0.40 0.00 N	4.77 -0.25 0.00 N	7.24 -0.41 0.00 N	7.53 -0.61 587.54 N	-579.46 -1.66 594.30 N	24.95 -1.95 0.00 N	29.82 -2.27 0.00 N	-399.93 -2.17 428.22 N	31.97 -2.29 0.00 N	-51.84 -2.41 85.83 N	-51.29 -2.45 85.73 N	31.84 -2.01 0.00 N	26.72 -1.44 0.00 N	32.15 -1.94 0.00 N	32.54 -2.03 0.00 N	14.42 -0.90 0.00 N	-86.04 5.86 0.00 N	
CHAT_HIGH_FALL_HYD 323578	0.57 -0.03 0.00 N	6.19 -0.39 0.00 N	-87.90 -0.04 88.61 N	-85.43 -0.20 88.61 N	0.99 -0.06 0.00 N	10.77 -0.62 0.00 N	7.15 -0.37 0.00 N	4.79 -0.23 0.00 N	7.27 -0.38 0.00 N	7.57 -0.43 0.00 N	-617.64 -0.54 625.78 N	-612.37 -1.48 632.98 N	25.14 -1.76 0.00 N	30.03 -2.07 0.00 N	-427.59 -1.97 456.09 N	32.19 -2.08 0.00 N	-57.21 -2.19 91.42 N	-56.66 -2.25 91.31 N	31.99 -1.85 0.00 N	26.81 -1.35 0.00 N	32.32 -1.77 0.00 N	32.69 -1.88 0.00 N	14.50 -0.82 0.00 N	-86.50 5.41 0.00 N
CH_MIDHUDSON___DRP 24192	0.64 0.04 0.00 N	7.09 0.51 0.00 N	0.80 0.06 0.00 N	3.61 0.23 0.00 N	1.12 0.07 0.00 N	12.07 0.68 0.00 N	8.00 0.47 0.00 N	5.35 0.33 0.00 N	8.22 0.57 -15.64 N	24.30 0.66 -3.84 N	13.27 0.74 -1.51 N	25.61 2.01 -8.20 N	37.65 2.55 -0.97 N	36.16 3.09 -0.97 N	33.48 3.02 0.00 N	37.64 3.37 0.00 N	39.96 3.56 0.00 N	40.60 3.70 0.00 N	37.07 3.23 0.00 N	30.78 2.61 0.00 N	37.21 3.12 0.00 N	37.85 3.28 0.00 N	17.87 1.47 -1.08 N	14.28 -8.64 -114.83 N
CH_MISC_IPPS 23765	0.64 0.05 0.00 N	7.09 0.51 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.06 0.67 0.00 N	7.99 0.47 0.00 N	5.34 0.33 0.00 N	8.21 0.56 -15.08 N	23.72 0.64 -3.70 N	13.12 0.73 -1.46 N	25.55 2.00 -1.46 N	37.32 2.50 -7.92 N	36.07 3.04 -0.94 N	33.47 3.01 0.00 N	37.60 3.33 0.00 N	39.90 3.50 0.00 N	40.55 3.65 0.00 N	37.02 3.18 0.00 N	30.79 2.63 0.00 N	37.16 3.08 0.00 N	37.78 3.22 0.00 N	17.81 1.45 -1.04 N	10.30 -8.55 -110.75 N
CH_RES_BVR_FALLS 23983	0.59 -0.01 0.00 N	6.43 -0.16 0.00 N	0.73 -0.02 0.00 N	3.30 -0.07 0.00 N	1.03 -0.02 0.00 N	11.14 -0.25 0.00 N	7.34 -0.19 0.00 N	4.88 -0.13 0.00 N	7.43 -0.22 0.00 N	7.01 -0.23 0.75 N	8.24 -0.26 0.18 N	21.32 -0.70 0.07 N	25.64 -0.87 0.40 N	31.05 -0.99 0.05 N	29.55 -0.91 0.00 N	33.28 -0.99 0.00 N	35.36 -1.04 0.00 N	35.79 -1.11 0.00 N	33.03 -0.82 0.00 N	27.58 -0.58 0.00 N	33.46 -0.63 0.00 N	33.86 -0.70 0.00 N	14.94 -0.32 0.05 N	-96.16 1.29 5.54 N
CH_RES_NIAGARA 23895	0.52 -0.08 0.00 N	6.17 -0.41 0.00 N	0.68 -0.06 0.00 N	3.20 -0.18 0.00 N	1.01 -0.04 0.00 N	11.09 -0.30 0.00 N	7.27 -0.26 0.00 N	4.81 -0.20 0.00 N	7.31 -0.35 -2.10 N	9.52 -0.58 -0.52 N	8.57 -0.64 -0.20 N	20.47 -1.83 -0.20 N	25.48 -2.52 -1.10 N	29.19 -3.03 -0.13 N	27.50 -2.96 0.00 N	31.10 -3.17 0.00 N	33.09 -3.30 0.00 N	33.81 -3.09 0.00 N	30.92 -2.93 0.00 N	25.59 -2.57 0.00 N	31.01 -3.08 0.00 N	31.41 -3.16 -0.15 N	14.15 -1.31 -0.15 N	-69.66 6.81 -15.44 N
CH_RES_SYRACUSE 23985	0.59 -0.01 0.00 N	6.55 -0.03 0.00 N	0.74 -0.01 0.00 N	3.35 -0.03 0.00 N	1.04 -0.01 0.00 N	11.36 -0.03 0.00 N	7.48 -0.04 0.00 N	5.00 -0.02 0.00 N	7.64 -0.01 -1.38 N	9.35 -0.03 -0.34 N	9.02 -0.01 -0.13 N	22.19 -0.03 -0.73 N	27.56 -0.07 -0.09 N	32.05 -0.13 -0.09 N	30.32 -0.14 0.00 N	34.12 -0.14 0.00 N	36.23 -0.16 0.00 N	36.81 -0.09 0.00 N	33.70 -0.14 0.00 N	28.06 -0.11 0.00 N	33.98 -0.11 0.00 N	34.46 -0.11 0.00 N	15.36 -0.06 -0.10 N	-81.40 0.36 -10.14 N
CLINTON_WT_PWR 323605	0.56 -0.03 0.00 N	6.16 -0.42 0.00 N	-82.49 -0.05 83.19 N	-80.04 -0.22 83.19 N	0.98 -0.07 0.00 N	10.72 -0.67 0.00 N	7.12 -0.40 0.00 N	4.77 -0.25 0.00 N	7.24 -0.41 0.00 N	7.53 -0.61 587.54 N	-579.46 -1.66 594.30 N	24.95 -1.95 0.00 N	29.82 -2.27 0.00 N	-399.93 -2.17 428.22 N	31.97 -2.29 0.00 N	-51.84 -2.41 85.83 N	-51.29 -2.45 85.73 N	31.84 -2.01 0.00 N	26.72 -1.44 0.00 N	32.15 -1.94 0.00 N	32.54 -2.03 0.00 N	14.42 -0.90 0.00 N	-86.04 5.86 0.00 N	

CLINTON___LFGE 323618	0.56 -0.04 0.00 N	6.13 -0.45 0.00 N	-83.89 -0.05 84.60 N	-81.45 -0.23 84.59 N	0.98 -0.07 0.00 N	10.68 -0.72 0.00 N	7.08 -0.44 0.00 N	4.75 -0.27 0.00 N	7.22 -0.44 0.00 N	7.51 -0.48 0.00 N	-589.36 -0.60 597.45 N	-583.87 -1.64 604.32 N	24.95 -1.95 0.00 N	29.77 -2.32 0.00 N	-407.19 -2.20 435.45 N	31.91 -2.35 0.00 N	-53.32 -2.44 87.28 N	-52.71 -2.44 87.17 N	31.80 -2.05 0.00 N	26.65 -1.51 0.00 N	32.16 -1.93 0.00 N	32.51 -2.06 0.00 N	14.42 -0.90 0.00 N	-85.78 6.13 0.00 N
COLONIE_LFGE___ 323577	0.63 0.03 0.00 N	6.99 0.41 0.00 N	0.80 0.05 0.00 N	3.58 0.21 0.00 N	1.11 0.06 0.00 N	12.07 0.68 0.00 N	7.96 0.44 0.00 N	5.29 0.28 0.00 N	8.12 0.47 0.00 N	27.37 0.57 -18.81 N	13.93 0.61 -4.63 N	25.45 1.54 -1.82 N	38.68 1.88 -9.90 N	35.37 2.10 -1.17 N	32.35 1.89 0.00 N	36.30 2.04 0.00 N	38.59 2.19 0.00 N	39.13 2.23 0.00 N	35.82 1.97 0.00 N	29.74 1.58 0.00 N	36.05 1.96 0.00 N	36.66 2.09 0.00 N	17.56 0.94 -1.30 N	40.44 -5.77 -138.12 N
CORNELL___ 23752	0.57 -0.02 0.00 N	6.75 0.16 0.00 N	0.75 0.01 0.00 N	3.43 0.05 0.00 N	1.08 0.03 0.00 N	11.76 0.37 0.00 N	7.73 0.21 0.00 N	5.22 0.20 0.00 N	8.00 0.35 0.00 N	10.89 0.34 -2.54 N	9.73 0.42 -0.63 N	23.36 1.03 -0.25 N	29.26 1.02 -1.34 N	33.05 0.80 -0.16 N	31.15 0.69 0.00 N	34.96 0.69 0.00 N	37.10 0.70 0.00 N	37.74 0.84 0.00 N	34.51 0.67 0.00 N	28.97 0.81 0.00 N	35.00 0.91 0.00 N	35.45 0.88 0.00 N	15.89 0.40 -0.18 N	-76.12 -2.90 -18.68 N
COXSACKIE___GT 23611	0.64 0.05 0.00 N	7.07 0.49 0.00 N	0.80 0.05 0.00 N	3.63 0.25 0.00 N	1.13 0.08 0.00 N	12.15 0.76 0.00 N	8.06 0.54 0.00 N	5.38 0.36 0.00 N	8.27 0.62 0.00 N	25.20 0.68 -16.52 N	13.41 0.74 -3.98 N	25.67 2.01 -1.57 N	37.85 2.44 -8.51 N	36.01 2.91 -1.01 N	33.20 2.74 0.00 N	37.27 3.00 0.00 N	39.55 3.15 0.00 N	40.18 3.29 0.00 N	36.75 2.90 0.00 N	30.50 2.34 0.00 N	36.95 2.86 0.00 N	37.56 2.99 0.00 N	17.81 1.34 -1.14 N	21.30 -8.08 -121.28 N
CRESCENT___HYD 24018	0.63 0.03 0.00 N	6.99 0.41 0.00 N	0.80 0.05 0.00 N	3.58 0.21 0.00 N	1.11 0.06 0.00 N	12.07 0.68 0.00 N	7.96 0.44 0.00 N	5.29 0.28 0.00 N	8.12 0.47 0.00 N	27.37 0.57 -18.81 N	13.93 0.61 -4.63 N	25.45 1.54 -1.82 N	38.68 1.88 -9.90 N	35.37 2.10 -1.17 N	32.35 1.89 0.00 N	36.30 2.04 0.00 N	38.59 2.19 0.00 N	39.13 2.23 0.00 N	35.82 1.97 0.00 N	29.74 1.58 0.00 N	36.05 1.96 0.00 N	36.66 2.09 0.00 N	17.56 0.94 -1.30 N	40.44 -5.77 -138.12 N
CRUCIBLE_METL_DRP 24180	0.59 -0.01 0.00 N	6.55 -0.03 0.00 N	0.74 -0.01 0.00 N	3.35 -0.03 0.00 N	1.04 -0.01 0.00 N	11.36 0.74 0.00 N	7.48 0.44 0.00 N	5.00 -0.02 0.00 N	7.64 -0.01 0.00 N	9.35 -0.03 -1.38 N	9.02 -0.01 -0.34 N	22.19 -0.03 -0.13 N	27.56 -0.07 -0.73 N	32.05 -0.13 -0.09 N	30.32 -0.14 0.00 N	34.12 -0.14 0.00 N	36.23 -0.16 0.00 N	36.81 -0.09 0.00 N	33.70 -0.14 0.00 N	28.06 -0.11 0.00 N	33.98 -0.11 0.00 N	34.46 -0.11 0.00 N	15.36 -0.06 -0.10 N	-81.40 0.36 -10.14 N
DANC___LFGE 323619	0.58 -0.02 0.00 N	6.40 -0.18 0.00 N	4.03 -0.03 -3.31 N	6.54 -0.15 -3.31 N	0.99 -0.06 0.00 N	10.83 -0.56 0.00 N	7.18 -0.34 0.00 N	4.81 -0.21 0.00 N	7.38 -0.28 0.00 N	8.27 -0.24 -0.51 N	32.06 -0.11 -23.48 N	45.64 -0.12 -23.67 N	26.97 -0.20 -0.27 N	31.87 -0.26 -0.03 N	47.17 -0.32 -17.02 N	33.92 -0.35 0.00 N	39.43 -0.38 -3.41 N	39.99 -0.32 -3.41 N	33.53 -0.31 0.00 N	27.94 -0.23 0.00 N	33.86 -0.23 0.00 N	34.33 -0.23 0.00 N	15.17 -0.18 -0.04 N	-86.41 1.74 -3.76 N
DANSKAMMER___1 23586	0.64 0.05 0.00 N	7.09 0.51 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.06 0.67 0.00 N	7.99 0.47 0.00 N	5.34 0.33 0.00 N	8.21 0.56 0.00 N	23.72 0.64 -15.08 N	13.12 0.73 -3.70 N	25.55 2.00 -1.46 N	37.32 2.50 -7.92 N	36.07 3.04 -0.94 N	33.47 3.01 0.00 N	37.60 3.33 0.00 N	39.90 3.50 0.00 N	40.55 3.65 0.00 N	37.02 3.18 0.00 N	30.79 2.63 0.00 N	37.16 3.08 0.00 N	37.78 3.22 0.00 N	17.81 1.45 -1.04 N	10.30 -8.55 -110.75 N
DANSKAMMER___2 23589	0.64 0.05 0.00 N	7.09 0.51 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.06 0.67 0.00 N	7.99 0.47 0.00 N	5.34 0.33 0.00 N	8.21 0.56 0.00 N	23.72 0.64 -15.08 N	13.12 0.73 -3.70 N	25.55 2.00 -1.46 N	37.32 2.50 -7.92 N	36.07 3.04 -0.94 N	33.47 3.01 0.00 N	37.60 3.33 0.00 N	39.90 3.50 0.00 N	40.55 3.65 0.00 N	37.02 3.18 0.00 N	30.79 2.63 0.00 N	37.16 3.08 0.00 N	37.78 3.22 0.00 N	17.81 1.45 -1.04 N	10.30 -8.55 -110.75 N
DANSKAMMER___3 23590	0.64 0.05 0.00 N	7.09 0.51 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.06 0.67 0.00 N	7.99 0.47 0.00 N	5.34 0.33 0.00 N	8.21 0.56 0.00 N	23.72 0.64 -15.08 N	13.12 0.73 -3.70 N	25.55 2.00 -1.46 N	37.32 2.50 -7.92 N	36.07 3.04 -0.94 N	33.47 3.01 0.00 N	37.60 3.33 0.00 N	39.90 3.50 0.00 N	40.55 3.65 0.00 N	37.02 3.18 0.00 N	30.79 2.63 0.00 N	37.16 3.08 0.00 N	37.78 3.22 0.00 N	17.81 1.45 -1.04 N	10.30 -8.55 -110.75 N
DANSKAMMER___4 23591	0.64 0.05 0.00 N	7.09 0.51 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.06 0.67 0.00 N	7.99 0.47 0.00 N	5.34 0.33 0.00 N	8.21 0.56 0.00 N	23.72 0.64 -15.08 N	13.12 0.73 -3.70 N	25.55 2.00 -1.46 N	37.32 2.50 -7.92 N	36.07 3.04 -0.94 N	33.47 3.01 0.00 N	37.60 3.33 0.00 N	39.90 3.50 0.00 N	40.55 3.65 0.00 N	37.02 3.18 0.00 N	30.79 2.63 0.00 N	37.16 3.08 0.00 N	37.78 3.22 0.00 N	17.81 1.45 -1.04 N	10.30 -8.55 -110.75 N
DANSKAMMER___DIESEL 23592	0.64 0.05 0.00 N	7.09 0.51 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.06 0.67 0.00 N	7.99 0.47 0.00 N	5.34 0.33 0.00 N	8.21 0.56 0.00 N	23.72 0.64 -15.08 N	13.12 0.73 -3.70 N	25.55 2.00 -1.46 N	37.32 2.50 -7.92 N	36.07 3.04 -0.94 N	33.47 3.01 0.00 N	37.60 3.33 0.00 N	39.90 3.50 0.00 N	40.55 3.65 0.00 N	37.02 3.18 0.00 N	30.79 2.63 0.00 N	37.16 3.08 0.00 N	37.78 3.22 0.00 N	17.81 1.45 -1.04 N	10.30 -8.55 -110.75 N
DASHVILLE___HYD 23610	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.27 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.07 0.55 0.00 N	5.40 0.38 0.00 N	8.32 0.66 0.00 N	23.99 0.77 -15.22 N	13.27 0.85 -3.72 N	25.84 2.28 -1.47 N	37.76 2.90 -7.96 N	36.60 3.57 -0.94 N	33.96 3.50 0.00 N	38.23 3.97 0.00 N	40.58 4.18 0.00 N	41.23 4.33 0.00 N	37.61 3.76 0.00 N	31.21 3.05 0.00 N	37.65 3.56 0.00 N	38.26 3.69 0.00 N	18.02 1.64 -1.05 N	9.94 -9.93 -111.78 N
DELAWARE___LFGE 323621	0.62 0.02 0.00 N	6.80 0.22 0.00 N	0.77 0.02 0.00 N	3.49 0.11 0.00 N	1.08 0.03 0.00 N	11.76 0.37 0.00 N	7.76 0.24 0.00 N	5.19 0.17 0.00 N	7.93 0.28 0.00 N	14.60 0.31 -6.29 N	10.60 0.36 -1.55 N	23.69 0.99 -0.61 N	31.44 1.23 -3.31 N	33.92 1.43 -0.39 N	31.83 1.37 0.00 N	35.80 1.54 0.00 N	37.99 1.59 0.00 N	38.62 1.72 0.00 N	35.32 1.47 0.00 N	29.36 1.20 0.00 N	35.58 1.49 0.00 N	36.11 1.54 0.00 N	16.44 0.68 -0.43 N	-49.42 -3.68 -46.17 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	0.62 0.02 0.00 N	6.98 0.40 0.00 N	0.80 0.05 0.00 N	3.57 0.19 0.00 N	1.11 0.06 0.00 N	12.11 0.72 0.00 N	7.94 0.42 0.00 N	5.31 0.30 0.00 N	8.11 0.46 0.00 N	8.18 0.54 0.36 N	9.20 0.60 0.09 N	23.66 1.60 0.04 N	28.69 1.98 0.19 N	34.36 2.29 0.02 N	32.55 2.09 0.00 N	36.57 2.30 0.00 N	38.85 2.46 0.00 N	39.44 2.54 0.00 N	36.07 2.22 0.00 N	29.90 1.74 0.00 N	36.28 2.19 0.00 N	36.82 2.25 0.00 N	16.29 1.00 0.03 N	-100.37 -5.78 2.68 N	
DUNKIRK___1 23563	0.52 -0.07 0.00 N	6.36 -0.22 0.00 N	0.70 -0.05 0.00 N	3.27 -0.11 0.00 N	1.03 -0.02 0.00 N	11.26 -0.13 0.00 N	7.39 -0.13 0.00 N	4.96 -0.06 0.00 N	7.56 -0.09 0.00 N	10.27 -0.23 -0.23 N	9.07 -0.23 -0.62 N	21.68 -0.66 -0.24 N	27.22 -0.98 -1.30 N	30.98 -1.26 -0.15 N	29.26 -1.20 0.00 N	32.96 -1.31 0.00 N	34.88 -1.52 0.00 N	35.77 -1.12 0.00 N	32.60 -1.24 0.00 N	27.10 -1.06 0.00 N	32.83 -1.26 0.00 N	33.00 -1.57 0.00 N	14.93 -0.56 -0.17 N	-69.36 4.16 -18.39 N	
DUNKIRK___2 23564	0.52 -0.07 0.00 N	6.36 -0.22 0.00 N	0.70 -0.05 0.00 N	3.27 -0.11 0.00 N	1.03 -0.02 0.00 N	11.26 -0.13 0.00 N	7.39 -0.13 0.00 N	4.96 -0.06 0.00 N	7.56 -0.09 0.00 N	10.27 -0.23 -0.23 N	9.07 -0.23 -0.62 N	21.68 -0.66 -0.24 N	27.22 -0.98 -1.30 N	30.98 -1.26 -0.15 N	29.26 -1.20 0.00 N	32.96 -1.31 0.00 N	34.88 -1.52 0.00 N	35.77 -1.12 0.00 N	32.60 -1.24 0.00 N	27.10 -1.06 0.00 N	32.83 -1.26 0.00 N	33.00 -1.57 0.00 N	14.93 -0.56 -0.17 N	-69.36 4.16 -18.39 N	
DUNKIRK___3 23565	0.53 -0.07 0.00 N	6.36 -0.22 0.00 N	0.70 -0.05 0.00 N	3.27 -0.11 0.00 N	1.03 -0.02 0.00 N	11.27 -0.12 0.00 N	7.40 -0.12 0.00 N	4.96 -0.06 0.00 N	7.56 -0.09 0.00 N	10.25 -0.25 -0.25 N	9.05 -0.25 -0.62 N	21.62 -0.71 -0.24 N	27.14 -1.07 -1.31 N	30.84 -1.41 -0.15 N	29.11 -1.35 0.00 N	32.83 -1.44 0.00 N	34.79 -1.61 0.00 N	35.65 -1.24 0.00 N	32.50 -1.35 0.00 N	26.98 -1.18 0.00 N	32.77 -1.32 0.00 N	33.01 -1.56 0.00 N	14.92 -0.58 -0.17 N	-69.29 4.24 -18.37 N	
DUNKIRK___4 23566	0.53 -0.07 0.00 N	6.36 -0.22 0.00 N	0.70 -0.05 0.00 N	3.27 -0.11 0.00 N	1.03 -0.02 0.00 N	11.27 -0.12 0.00 N	7.40 -0.12 0.00 N	4.96 -0.06 0.00 N	7.56 -0.09 0.00 N	10.25 -0.25 -0.25 N	9.05 -0.25 -0.62 N	21.62 -0.71 -0.24 N	27.14 -1.07 -1.31 N	30.84 -1.41 -0.15 N	29.11 -1.35 0.00 N	32.83 -1.44 0.00 N	34.79 -1.61 0.00 N	35.65 -1.24 0.00 N	32.50 -1.35 0.00 N	26.98 -1.18 0.00 N	32.77 -1.32 0.00 N	33.01 -1.56 0.00 N	14.92 -0.58 -0.17 N	-69.29 4.24 -18.37 N	
EAST HAMPTON___GT 23717	0.69 0.10 0.00 N	7.60 1.02 0.00 N	0.85 0.10 0.00 N	3.79 0.41 0.00 N	1.18 0.13 0.00 N	12.72 1.33 0.00 N	8.53 1.01 0.00 N	5.78 0.76 0.00 N	8.83 1.18 0.00 N	24.13 1.33 -14.80 N	13.84 1.51 -3.64 N	27.76 4.23 -1.43 N	40.12 5.45 -7.78 N	39.78 6.76 -0.92 N	37.12 6.62 -0.04 N	50.09 7.81 -8.02 N	56.48 8.28 -11.80 N	51.99 8.50 -6.59 N	51.68 7.52 -10.31 N	50.77 6.16 -16.45 N	52.73 7.54 -11.11 N	51.25 7.59 -9.09 N	19.07 3.15 -0.60 N	-7.99 -17.75 -101.67 N	
EAST RIVER___6 23660	0.64 0.05 0.00 N	7.14 0.56 0.00 N	0.81 0.06 0.00 N	3.62 0.23 0.00 N	1.12 0.07 0.00 N	12.09 0.71 0.00 N	8.02 0.50 0.00 N	5.37 0.36 0.00 N	8.27 0.61 0.00 N	23.49 0.70 -14.80 N	13.13 0.80 -3.64 N	25.74 2.22 -1.43 N	37.56 2.88 -7.77 N	36.57 3.56 -0.92 N	33.97 3.50 0.00 N	38.20 3.94 0.00 N	40.54 4.14 0.00 N	41.22 4.33 0.00 N	37.60 3.75 0.00 N	31.23 3.06 0.00 N	37.76 3.67 0.00 N	38.45 3.88 0.00 N	18.05 1.71 -1.02 N	7.08 -9.66 -108.64 N	
EAST RIVER___7 23524	0.64 0.05 0.00 N	7.14 0.56 0.00 N	0.81 0.06 0.00 N	3.62 0.23 0.00 N	1.12 0.07 0.00 N	12.09 0.71 0.00 N	8.02 0.50 0.00 N	5.37 0.36 0.00 N	8.27 0.61 0.00 N	23.49 0.70 -14.80 N	13.13 0.80 -3.64 N	25.74 2.22 -1.43 N	37.56 2.88 -7.77 N	36.57 3.56 -0.92 N	33.97 3.50 0.00 N	38.20 3.94 0.00 N	40.54 4.14 0.00 N	41.22 4.33 0.00 N	37.60 3.75 0.00 N	31.23 3.06 0.00 N	37.76 3.67 0.00 N	38.45 3.88 0.00 N	18.05 1.71 -1.02 N	7.08 -9.66 -108.64 N	
EAST_HAMPTON___DIESEL 23722	0.69 0.10 0.00 N	7.60 1.02 0.00 N	0.85 0.10 0.00 N	3.79 0.41 0.00 N	1.18 0.13 0.00 N	12.72 1.33 0.00 N	8.53 1.01 0.00 N	5.78 0.76 0.00 N	8.83 1.18 0.00 N	24.13 1.33 -14.80 N	13.84 1.51 -3.64 N	27.76 4.23 -1.43 N	40.12 5.45 -7.78 N	39.78 6.76 -0.92 N	37.12 6.62 -0.04 N	50.09 7.81 -8.02 N	56.48 8.28 -11.80 N	51.99 8.50 -6.59 N	51.68 7.52 -10.31 N	50.77 6.16 -16.45 N	52.73 7.54 -11.11 N	51.25 7.59 -9.09 N	19.07 3.15 -0.60 N	-7.99 -17.75 -101.67 N	
EAST_RIVER___1 323558	0.65 0.05 0.00 N	7.16 0.57 0.00 N	0.81 0.06 0.00 N	3.63 0.25 0.00 N	1.12 0.07 0.00 N	12.13 0.74 0.00 N	8.05 0.52 0.00 N	5.39 0.37 0.00 N	8.29 0.64 0.00 N	23.52 0.73 -14.80 N	13.16 0.83 -3.64 N	25.82 2.30 -1.43 N	37.63 2.95 -7.77 N	36.63 3.62 -0.92 N	34.02 3.55 0.00 N	38.27 4.00 0.00 N	40.62 4.22 0.00 N	41.29 4.39 0.00 N	37.66 3.81 0.00 N	31.27 3.11 0.00 N	37.80 3.72 0.00 N	38.51 3.94 0.00 N	18.08 1.74 -1.02 N	6.80 -9.93 -108.64 N	
EAST_RIVER___2 323559	0.64 0.05 0.00 N	7.14 0.56 0.00 N	0.81 0.06 0.00 N	3.62 0.23 0.00 N	1.12 0.07 0.00 N	12.09 0.71 0.00 N	8.02 0.50 0.00 N	5.37 0.36 0.00 N	8.27 0.61 0.00 N	23.49 0.70 -14.80 N	13.13 0.80 -3.64 N	25.74 2.22 -1.43 N	37.56 2.88 -7.77 N	36.57 3.56 -0.92 N	33.97 3.50 0.00 N	38.20 3.94 0.00 N	40.54 4.14 0.00 N	41.22 4.33 0.00 N	37.60 3.75 0.00 N	31.23 3.06 0.00 N	37.76 3.67 0.00 N	38.45 3.88 0.00 N	18.05 1.71 -1.02 N	7.08 -9.66 -108.64 N	
EAST___DELAWARE_HYD 23607	0.63 0.03 0.00 N	6.91 0.33 0.00 N	0.78 0.03 0.00 N	3.53 0.15 0.00 N	1.10 0.05 0.00 N	11.83 0.44 0.00 N	7.87 0.34 0.00 N	5.26 0.24 0.00 N	8.08 0.43 0.00 N	21.31 0.50 -12.81 N	12.40 0.56 -3.14 N	24.87 1.54 -1.24 N	35.76 2.14 -6.72 N	35.82 2.93 -0.80 N	33.28 2.83 0.00 N	37.42 3.15 0.00 N	39.68 3.28 0.00 N	40.33 3.43 0.00 N	36.83 2.98 0.00 N	30.60 2.44 0.00 N	37.08 2.99 0.00 N	37.69 3.12 0.00 N	17.58 1.37 -0.89 N	-5.74 -7.91 -94.07 N	
ELEC_TRO_TEK 24086	0.65 0.05 0.00 N	7.14 0.55 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.04 0.65 0.00 N	8.02 0.50 0.00 N	5.37 0.36 0.00 N	8.23 0.58 0.00 N	23.47 0.67 -14.80 N	13.12 0.79 -3.64 N	25.75 2.23 -1.43 N	37.58 2.90 -7.78 N	36.66 3.65 -0.92 N	34.28 3.66 -0.15 N	50.59 4.17 -12.16 N	57.14 4.37 -16.37 N	53.34 4.54 -11.90 N	54.75 3.93 -16.97 N	53.15 3.19 -21.80 N	55.18 3.84 -17.26 N	53.19 4.07 -14.55 N	24.09 1.79 -6.98 N	6.58 -10.17 -108.66 N	
ELLENBURG_WT_PWR	0.56	6.16	-82.49	-80.04	0.98	10.72	7.12	4.77	7.24	7.53	-579.46	-573.86	24.95	29.82	-399.93	31.97	-51.84	-51.29	31.84	26.72	32.15	32.54	14.42	-86.04	

323604	-0.03 0.00 N	-0.42 0.00 N	-0.05 83.19 N	-0.22 83.19 N	-0.07 0.00 N	-0.67 0.00 N	-0.40 0.00 N	-0.25 0.00 N	-0.41 0.00 N	-0.47 0.00 N	-0.61 587.54 N	-1.66 594.30 N	-1.95 0.00 N	-2.27 0.00 N	-2.17 428.22 N	-2.29 0.00 N	-2.41 85.83 N	-2.45 85.73 N	-2.01 0.00 N	-1.44 0.00 N	-1.94 0.00 N	-2.03 0.00 N	-0.90 0.00 N	5.86 0.00 N
E_CANADA_CAP_HY 24051	0.61 0.02 0.00 N	6.64 0.06 0.00 N	0.76 0.01 0.00 N	3.40 0.03 0.00 N	1.05 0.00 0.00 N	11.47 0.08 0.00 N	7.59 0.07 0.00 N	5.08 0.06 0.00 N	7.76 0.10 0.00 N	31.88 0.12 -23.76 N	14.75 0.20 -5.85 N	24.94 0.55 -2.30 N	40.08 0.67 -12.51 N	34.32 0.74 -1.48 N	31.09 0.63 0.00 N	35.06 0.79 0.00 N	37.23 0.83 0.00 N	37.87 0.97 0.00 N	34.81 0.97 0.00 N	28.96 0.80 0.00 N	35.13 1.04 0.00 N	35.47 0.91 0.00 N	17.27 0.31 -1.65 N	81.07 -1.49 -174.46 N
E_CANADA_MHWK_HY 24050	0.62 0.02 0.00 N	6.98 0.40 0.00 N	0.80 0.05 0.00 N	3.57 0.19 0.00 N	1.11 0.06 0.00 N	12.11 0.72 0.00 N	7.94 0.42 0.00 N	5.31 0.30 0.00 N	8.11 0.46 0.00 N	8.18 0.54 0.36 N	9.20 0.60 0.09 N	23.66 1.60 0.04 N	28.69 1.98 0.19 N	34.36 2.29 0.02 N	32.55 2.09 0.00 N	36.57 2.30 0.00 N	38.85 2.46 0.00 N	39.44 2.54 0.00 N	36.07 2.22 0.00 N	29.90 1.74 0.00 N	36.28 2.19 0.00 N	36.82 2.25 0.00 N	16.29 1.00 0.03 N	-100.37 -5.78 2.68 N
E_FISHKILL___LBMP 23776	0.64 0.04 0.00 N	7.06 0.48 0.00 N	0.80 0.05 0.00 N	3.60 0.22 0.00 N	1.11 0.06 0.00 N	12.04 0.64 0.00 N	7.97 0.45 0.00 N	5.33 0.31 0.00 N	8.19 0.54 0.00 N	23.66 0.63 -15.03 N	13.09 0.71 -3.70 N	25.47 1.93 -1.45 N	37.25 2.45 -7.90 N	36.02 2.99 -0.94 N	33.38 2.92 0.00 N	37.53 3.26 0.00 N	39.84 3.44 0.00 N	40.49 3.59 0.00 N	36.96 3.12 0.00 N	30.68 2.52 0.00 N	37.11 3.02 0.00 N	37.75 3.18 0.00 N	17.79 1.43 -1.04 N	10.11 -8.36 -110.37 N
FAR ROCKAWAY___4 23548	0.66 0.06 0.00 N	7.22 0.64 0.00 N	0.81 0.07 0.00 N	3.62 0.24 0.00 N	1.12 0.08 0.00 N	12.08 0.69 0.00 N	8.04 0.51 0.00 N	5.40 0.39 0.00 N	8.28 0.63 0.00 N	23.52 0.72 -14.80 N	13.20 0.87 -3.64 N	25.95 2.42 -1.43 N	37.84 3.16 -7.78 N	36.97 3.96 -0.92 N	35.41 4.02 -0.94 N	77.96 4.44 -39.26 N	87.34 4.68 -46.27 N	88.25 4.72 -46.63 N	98.51 4.09 -60.56 N	88.24 3.30 -56.78 N	95.59 3.99 -57.52 N	88.72 4.45 -49.71 N	65.37 1.99 -48.06 N	50.36 -11.37 -153.64 N
FARRAGUT___LBMP 323566	0.65 0.05 0.00 N	7.15 0.57 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.12 0.73 0.00 N	8.04 0.51 0.00 N	5.38 0.37 0.00 N	8.28 0.63 0.00 N	23.52 0.72 -14.80 N	13.15 0.82 -3.64 N	25.79 2.27 -1.43 N	37.59 2.92 -7.77 N	36.59 3.58 -0.92 N	33.98 3.52 0.00 N	38.23 3.97 0.00 N	40.57 4.17 0.00 N	41.25 4.35 0.00 N	37.61 3.77 0.00 N	31.24 3.08 0.00 N	37.76 3.67 0.00 N	38.47 3.91 0.00 N	18.07 1.73 -1.02 N	6.89 -9.84 -108.64 N
FENNER___WINDPWR 24204	0.60 0.00 0.00 N	6.66 0.07 0.00 N	0.75 0.01 0.00 N	3.39 0.01 0.00 N	1.05 0.00 0.00 N	11.55 0.16 0.00 N	7.60 0.07 0.00 N	5.09 0.08 0.00 N	7.78 0.12 0.00 N	8.83 0.13 -0.70 N	9.05 0.19 -0.17 N	22.63 0.47 -0.07 N	27.79 0.52 -0.37 N	32.59 0.45 -0.04 N	30.76 0.30 0.00 N	34.63 0.36 0.00 N	36.74 0.34 0.00 N	37.33 0.43 0.00 N	34.21 0.36 0.00 N	28.55 0.38 0.00 N	34.64 0.56 0.00 N	35.12 0.55 0.00 N	15.57 0.21 -0.05 N	-88.35 -1.59 -5.14 N
FIBERTEK___ENERGY 23856	0.59 -0.01 0.00 N	6.55 -0.03 0.00 N	0.74 -0.01 0.00 N	3.35 -0.03 0.00 N	1.04 -0.01 0.00 N	11.36 -0.03 0.00 N	7.48 -0.04 0.00 N	5.00 -0.02 0.00 N	7.64 -0.01 0.00 N	9.35 -0.03 -1.38 N	9.02 -0.01 -0.34 N	22.19 -0.03 -0.13 N	27.56 -0.07 -0.73 N	32.05 -0.13 -0.09 N	30.32 -0.14 0.00 N	34.12 -0.14 0.00 N	36.23 -0.16 0.00 N	36.81 -0.09 0.00 N	33.70 -0.14 0.00 N	28.06 -0.11 0.00 N	33.98 -0.11 0.00 N	34.46 -0.11 0.00 N	15.36 -0.06 -0.10 N	-81.40 0.36 -10.14 N
FITZPATRICK____ 23598	0.58 -0.02 0.00 N	6.41 -0.17 0.00 N	0.72 -0.03 0.00 N	3.29 -0.09 0.00 N	1.02 -0.03 0.00 N	11.12 -0.27 0.00 N	7.34 -0.18 0.00 N	4.90 -0.12 0.00 N	7.47 -0.18 0.00 N	8.65 -0.21 -0.87 N	8.68 -0.23 -0.21 N	21.59 -0.59 -0.08 N	26.61 -0.74 -0.46 N	31.24 -0.91 -0.05 N	29.59 -0.87 0.00 N	33.30 -0.97 0.00 N	35.37 -1.03 0.00 N	35.90 -1.00 0.00 N	32.89 -0.96 0.00 N	27.36 -0.80 0.00 N	33.13 -0.96 0.00 N	33.59 -0.98 0.00 N	14.94 -0.44 -0.06 N	-82.96 2.56 -6.39 N
FORT ORANGE____ 23900	0.63 0.03 0.00 N	6.94 0.36 0.00 N	0.79 0.04 0.00 N	3.56 0.18 0.00 N	1.11 0.06 0.00 N	11.99 0.60 0.00 N	7.91 0.39 0.00 N	5.27 0.26 0.00 N	8.08 0.43 0.00 N	26.90 0.48 -18.43 N	13.75 0.52 -4.54 N	25.24 1.36 -1.79 N	38.25 1.65 -9.70 N	35.12 1.88 -1.15 N	32.19 1.73 0.00 N	36.16 1.90 0.00 N	38.42 2.02 0.00 N	38.98 2.09 0.00 N	35.66 1.81 0.00 N	29.61 1.45 0.00 N	35.86 1.77 0.00 N	36.45 1.88 0.00 N	17.45 0.85 -1.28 N	38.17 -5.21 -135.28 N
FORT_DRUM_COGEN 23780	0.58 -0.02 0.00 N	6.40 -0.18 0.00 N	4.12 -0.03 -3.40 N	6.63 -0.15 -3.40 N	0.99 -0.06 0.00 N	10.84 -0.55 0.00 N	7.18 -0.34 0.00 N	4.81 -0.20 0.00 N	7.38 -0.28 0.00 N	8.24 -0.24 -0.49 N	32.73 -0.11 -24.15 N	46.30 -0.14 -24.35 N	26.94 -0.22 -0.26 N	31.84 -0.29 -0.03 N	47.64 -0.34 -17.51 N	33.89 -0.38 0.00 N	39.51 -0.40 -3.51 N	40.06 -0.34 -3.51 N	33.51 -0.33 0.00 N	27.92 -0.24 0.00 N	33.85 -0.24 0.00 N	34.32 -0.25 0.00 N	15.17 -0.18 -0.03 N	-86.55 1.75 -3.61 N
FPL FAR_ROCK_GT1 24212	0.66 0.06 0.00 N	7.22 0.64 0.00 N	0.81 0.07 0.00 N	3.62 0.24 0.00 N	1.12 0.08 0.00 N	12.08 0.69 0.00 N	8.04 0.51 0.00 N	5.40 0.39 0.00 N	8.28 0.63 0.00 N	23.52 0.72 -14.80 N	13.20 0.87 -3.64 N	25.95 2.42 -1.43 N	37.84 3.16 -7.78 N	36.97 3.96 -0.92 N	35.41 4.02 -0.94 N	77.96 4.44 -39.26 N	87.34 4.68 -46.27 N	88.25 4.72 -46.63 N	98.51 4.09 -60.56 N	88.24 3.30 -56.78 N	95.59 3.99 -57.52 N	88.72 4.45 -49.71 N	65.37 1.99 -48.06 N	50.36 -11.37 -153.64 N
FPL FAR_ROCK_GT2 23815	0.66 0.06 0.00 N	7.22 0.64 0.00 N	0.81 0.07 0.00 N	3.62 0.24 0.00 N	1.12 0.08 0.00 N	12.08 0.69 0.00 N	8.04 0.51 0.00 N	5.40 0.39 0.00 N	8.28 0.63 0.00 N	23.52 0.72 -14.80 N	13.20 0.87 -3.64 N	25.95 2.42 -1.43 N	37.84 3.16 -7.78 N	36.97 3.96 -0.92 N	35.41 4.02 -0.94 N	77.96 4.44 -39.26 N	87.34 4.68 -46.27 N	88.25 4.72 -46.63 N	98.51 4.09 -60.56 N	88.24 3.30 -56.78 N	95.59 3.99 -57.52 N	88.72 4.45 -49.71 N	65.37 1.99 -48.06 N	50.36 -11.37 -153.64 N
FRANKLIN_FALL_HYD 24054	0.57 -0.02 0.00 N	6.21 -0.37 0.00 N	51.15 -0.04 -50.44 N	53.62 -0.19 -50.44 N	0.99 -0.06 0.00 N	10.79 -0.60 0.00 N	7.16 -0.37 0.00 N	4.80 -0.22 0.00 N	7.29 -0.36 0.00 N	7.60 -0.40 0.00 N	364.42 -0.49 -356.22 N	381.06 -1.34 -360.31 N	25.29 -1.61 0.00 N	30.23 -1.87 0.00 N	288.30 -1.78 -259.62 N	32.40 -1.86 0.00 N	86.50 -1.94 -52.04 N	86.89 -1.99 -51.97 N	32.21 -1.64 0.00 N	26.98 -1.18 0.00 N	32.55 -1.54 0.00 N	32.93 -1.63 0.00 N	14.59 -0.73 0.00 N	-86.95 4.96 0.00 N

FREEPORT_EQUS_GT1 23764	0.66 0.06 0.00 N	7.21 0.63 0.00 N	0.81 0.07 0.00 N	3.62 0.25 0.00 N	1.12 0.08 0.00 N	12.15 0.76 0.00 N	8.09 0.56 0.00 N	5.43 0.41 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.22 0.89 -3.64 N	26.03 2.50 -1.43 N	37.94 3.26 -7.78 N	37.10 4.08 -0.92 N	34.81 4.10 -0.24 N	54.19 4.68 -15.24 N	61.12 4.95 -19.77 N	57.92 5.17 -15.85 N	60.29 4.51 -21.93 N	57.60 3.67 -25.78 N	60.37 4.44 -21.84 N	57.75 4.68 -18.51 N	28.96 2.05 -11.60 N	10.35 -11.46 -113.72 N
FULTON COGEN____ 23766	0.58 -0.02 0.00 N	6.46 -0.12 0.00 N	0.73 -0.01 0.00 N	3.31 -0.07 0.00 N	1.03 -0.02 0.00 N	11.21 -0.18 0.00 N	7.38 -0.14 0.00 N	4.93 -0.09 0.00 N	7.52 -0.13 0.00 N	8.97 -0.15 -1.12 N	8.82 -0.15 -0.27 N	21.83 -0.37 -0.11 N	27.02 -0.46 -0.59 N	31.57 -0.60 -0.07 N	29.88 -0.58 0.00 N	33.63 -0.64 0.00 N	35.73 -0.67 0.00 N	36.27 -0.63 0.00 N	33.23 -0.62 0.00 N	27.64 -0.52 0.00 N	33.49 -0.60 0.00 N	33.95 -0.62 0.00 N	15.12 -0.28 -0.08 N	-81.95 1.74 -8.21 N
Freeport____CT2 23818	0.66 0.06 0.00 N	7.21 0.63 0.00 N	0.81 0.07 0.00 N	3.62 0.25 0.00 N	1.12 0.08 0.00 N	12.15 0.76 0.00 N	8.09 0.56 0.00 N	5.43 0.41 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.22 0.89 -3.64 N	26.03 2.50 -1.43 N	37.94 3.26 -7.78 N	37.10 4.08 -0.92 N	34.81 4.10 -0.24 N	54.19 4.68 -15.24 N	61.12 4.95 -19.77 N	57.92 5.17 -15.85 N	60.29 4.51 -21.93 N	57.60 3.67 -25.78 N	60.37 4.44 -21.84 N	57.75 4.68 -18.51 N	28.96 2.05 -11.60 N	10.35 -11.46 -113.72 N
G.F.CEMENT____DRP 24184	0.64 0.04 0.00 N	7.01 0.43 0.00 N	0.80 0.05 0.00 N	3.58 0.20 0.00 N	1.11 0.06 0.00 N	12.06 0.66 0.00 N	7.94 0.41 0.00 N	5.27 0.25 0.00 N	8.11 0.46 0.00 N	27.84 0.65 -19.18 N	14.11 0.70 -4.73 N	25.56 1.61 -1.86 N	38.95 1.96 -10.10 N	35.46 2.17 -1.20 N	32.48 2.01 0.00 N	36.39 2.12 0.00 N	38.72 2.32 0.00 N	39.21 2.31 0.00 N	35.92 2.07 0.00 N	29.82 1.66 0.00 N	36.21 2.12 0.00 N	36.83 2.26 0.00 N	17.64 0.99 -1.33 N	42.81 -6.14 -140.86 N
GARDENVILLE____LBMP 24039	0.53 -0.07 0.00 N	6.26 -0.32 0.00 N	0.69 -0.06 0.00 N	3.24 -0.14 0.00 N	1.02 -0.03 0.00 N	11.19 -0.20 0.00 N	7.34 -0.19 0.00 N	4.88 -0.14 0.00 N	7.42 -0.23 0.00 N	9.81 -0.44 -2.25 N	8.77 -0.48 -0.55 N	20.95 -1.35 -0.22 N	26.17 -1.91 -1.18 N	29.91 -2.33 -0.14 N	28.19 -2.27 0.00 N	31.87 -2.39 0.00 N	33.89 -2.51 0.00 N	34.68 -2.22 0.00 N	31.66 -2.19 0.00 N	26.24 -1.92 0.00 N	31.86 -2.23 0.00 N	32.22 -2.35 0.00 N	14.52 -0.95 -0.16 N	-70.03 5.34 -16.53 N
GENERAL____MILLS 23808	0.53 -0.07 0.00 N	6.27 -0.32 0.00 N	0.69 -0.05 0.00 N	3.24 -0.14 0.00 N	1.02 -0.03 0.00 N	11.20 -0.19 0.00 N	7.34 -0.18 0.00 N	4.88 -0.13 0.00 N	7.42 -0.23 0.00 N	9.85 -0.44 -2.29 N	8.78 -0.48 -0.56 N	20.95 -1.36 -0.22 N	26.18 -1.92 -1.20 N	29.93 -2.30 -0.14 N	28.21 -2.25 0.00 N	31.89 -2.37 0.00 N	33.93 -2.47 0.00 N	34.71 -2.19 0.00 N	31.70 -2.15 0.00 N	26.27 -1.90 0.00 N	31.88 -2.21 0.00 N	32.25 -2.32 0.00 N	14.54 -0.94 -0.16 N	-69.88 5.25 -16.78 N
GE_PLASTICS____DRP 24183	0.62 0.03 0.00 N	6.80 0.22 0.00 N	0.77 0.03 0.00 N	3.50 0.12 0.00 N	1.09 0.04 0.00 N	11.76 0.37 0.00 N	7.77 0.24 0.00 N	5.17 0.15 0.00 N	7.91 0.26 0.00 N	26.79 0.26 -18.52 N	13.56 0.29 -4.58 N	24.70 0.81 -1.80 N	37.68 0.99 -9.79 N	34.41 1.16 -1.16 N	31.54 1.08 0.00 N	35.45 1.18 0.00 N	37.64 1.25 0.00 N	38.20 1.30 0.00 N	34.96 1.11 0.00 N	29.05 0.88 0.00 N	35.13 1.05 0.00 N	35.70 1.13 0.00 N	17.16 0.55 -1.28 N	40.64 -3.45 -136.01 N
GILBOA____1 23756	0.63 0.04 0.00 N	6.87 0.29 0.00 N	0.79 0.04 0.00 N	3.55 0.17 0.00 N	1.10 0.05 0.00 N	11.90 0.51 0.00 N	7.83 0.31 0.00 N	5.21 0.19 0.00 N	7.96 0.31 0.00 N	22.77 0.35 -14.42 N	12.63 0.39 -3.55 N	24.54 1.06 -1.40 N	35.80 1.32 -7.58 N	34.55 1.56 -0.90 N	31.95 1.49 0.00 N	35.93 1.66 0.00 N	38.14 1.74 0.00 N	38.73 1.84 0.00 N	35.43 1.58 0.00 N	29.43 1.27 0.00 N	35.62 1.53 0.00 N	36.18 1.62 0.00 N	17.05 0.74 -1.00 N	9.65 -4.31 -105.87 N
GILBOA____2 23757	0.63 0.04 0.00 N	6.87 0.29 0.00 N	0.79 0.04 0.00 N	3.55 0.17 0.00 N	1.10 0.05 0.00 N	11.90 0.51 0.00 N	7.83 0.31 0.00 N	5.21 0.19 0.00 N	7.96 0.31 0.00 N	22.77 0.35 -14.42 N	12.63 0.39 -3.55 N	24.54 1.06 -1.40 N	35.80 1.32 -7.58 N	34.55 1.56 -0.90 N	31.95 1.49 0.00 N	35.93 1.66 0.00 N	38.14 1.74 0.00 N	38.73 1.84 0.00 N	35.43 1.58 0.00 N	29.43 1.27 0.00 N	35.62 1.53 0.00 N	36.18 1.62 0.00 N	17.05 0.74 -1.00 N	9.65 -4.31 -105.87 N
GILBOA____3 23758	0.63 0.04 0.00 N	6.87 0.29 0.00 N	0.79 0.04 0.00 N	3.55 0.17 0.00 N	1.10 0.05 0.00 N	11.90 0.51 0.00 N	7.83 0.31 0.00 N	5.21 0.19 0.00 N	7.96 0.31 0.00 N	22.77 0.35 -14.42 N	12.63 0.39 -3.55 N	24.54 1.06 -1.40 N	35.80 1.32 -7.58 N	34.55 1.56 -0.90 N	31.95 1.49 0.00 N	35.93 1.66 0.00 N	38.14 1.74 0.00 N	38.73 1.84 0.00 N	35.43 1.58 0.00 N	29.43 1.27 0.00 N	35.62 1.53 0.00 N	36.18 1.62 0.00 N	17.05 0.74 -1.00 N	9.65 -4.31 -105.87 N
GILBOA____4 23759	0.63 0.04 0.00 N	6.87 0.29 0.00 N	0.79 0.04 0.00 N	3.55 0.17 0.00 N	1.10 0.05 0.00 N	11.90 0.51 0.00 N	7.83 0.31 0.00 N	5.21 0.19 0.00 N	7.96 0.31 0.00 N	22.77 0.35 -14.42 N	12.63 0.39 -3.55 N	24.54 1.06 -1.40 N	35.80 1.32 -7.58 N	34.55 1.56 -0.90 N	31.95 1.49 0.00 N	35.93 1.66 0.00 N	38.14 1.74 0.00 N	38.73 1.84 0.00 N	35.43 1.58 0.00 N	29.43 1.27 0.00 N	35.62 1.53 0.00 N	36.18 1.62 0.00 N	17.05 0.74 -1.00 N	9.65 -4.31 -105.87 N
GILBOA____ 23599	0.63 0.04 0.00 N	6.87 0.29 0.00 N	0.79 0.04 0.00 N	3.55 0.17 0.00 N	1.10 0.05 0.00 N	11.90 0.51 0.00 N	7.83 0.31 0.00 N	5.21 0.19 0.00 N	7.96 0.31 0.00 N	22.77 0.35 -14.42 N	12.63 0.39 -3.55 N	24.54 1.06 -1.40 N	35.80 1.32 -7.58 N	34.55 1.56 -0.90 N	31.95 1.49 0.00 N	35.93 1.66 0.00 N	38.14 1.74 0.00 N	38.73 1.84 0.00 N	35.43 1.58 0.00 N	29.43 1.27 0.00 N	35.62 1.53 0.00 N	36.18 1.62 0.00 N	17.05 0.74 -1.00 N	9.65 -4.31 -105.87 N
GINNA____ 23603	0.56 -0.04 0.00 N	6.35 -0.23 0.00 N	0.71 -0.04 0.00 N	3.26 -0.11 0.00 N	1.02 -0.03 0.00 N	11.16 -0.23 0.00 N	7.35 -0.18 0.00 N	4.90 -0.12 0.00 N	7.48 -0.17 0.00 N	9.34 -0.27 -1.62 N	8.81 -0.28 -0.40 N	21.45 -0.79 -0.16 N	26.65 -1.10 -0.85 N	30.86 -1.33 -0.10 N	29.14 -1.32 0.00 N	32.84 -1.43 0.00 N	34.92 -1.47 0.00 N	35.49 -1.41 0.00 N	32.25 -1.60 0.00 N	26.86 -1.30 0.00 N	32.58 -1.50 0.00 N	32.86 -1.71 0.00 N	14.51 -0.92 -0.11 N	-74.18 5.82 -11.90 N
GLEN PARK____ 23778	0.58 -0.01 0.00 N	6.42 -0.17 0.00 N	3.79 -0.02 -3.07 N	6.31 -0.14 -3.07 N	0.99 -0.05 0.00 N	10.87 -0.52 0.00 N	7.20 -0.33 0.00 N	4.83 -0.19 0.00 N	7.41 -0.25 0.00 N	8.35 -0.21 -0.56 N	30.42 -0.08 -21.80 N	44.03 -0.04 -21.97 N	27.12 -0.08 -0.30 N	31.99 -0.14 -0.04 N	46.04 -0.21 -15.79 N	34.03 -0.24 0.00 N	39.30 -0.26 -3.17 N	39.87 -0.19 -3.16 N	33.64 -0.21 0.00 N	28.03 -0.14 0.00 N	33.98 -0.11 0.00 N	34.46 -0.11 0.00 N	15.23 -0.13 -0.04 N	-86.30 1.47 -4.13 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	0.65 0.06 0.00 N	7.18 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.25 0.00 N	1.12 0.08 0.00 N	12.14 0.75 0.00 N	8.07 0.55 0.00 N	5.41 0.40 0.00 N	8.31 0.66 0.00 N	23.55 0.76 -14.80 N	13.21 0.88 -3.64 N	25.96 2.44 -1.43 N	37.81 3.13 -7.78 N	36.91 3.89 -0.92 N	34.52 3.86 -0.20 N	52.25 4.39 -13.60 N	58.98 4.63 -17.96 N	55.45 4.81 -13.74 N	57.33 4.19 -19.29 N	55.23 3.42 -23.65 N	57.59 4.11 -19.40 N	55.26 4.30 -16.39 N	26.32 1.88 -9.13 N	8.45 -10.65 -111.01 N	
GLENWOOD_IC_2_G1 23688	0.65 0.05 0.00 N	7.15 0.57 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.11 0.72 0.00 N	8.05 0.52 0.00 N	5.39 0.38 0.00 N	8.28 0.63 0.00 N	23.52 0.72 -14.80 N	13.17 0.84 -3.64 N	25.83 2.31 -1.43 N	37.64 2.97 -7.78 N	36.68 3.67 -0.92 N	34.23 3.62 -0.15 N	50.51 4.09 -12.16 N	57.09 4.32 -16.37 N	53.29 4.49 -11.90 N	54.73 3.90 -16.97 N	53.13 3.18 -21.80 N	55.16 3.82 -17.26 N	53.13 4.01 -14.55 N	24.06 1.76 -6.98 N	6.65 -10.10 -108.66 N	
GLENWOOD_IC_3_G1 23689	0.65 0.05 0.00 N	7.15 0.57 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.11 0.72 0.00 N	8.05 0.52 0.00 N	5.39 0.38 0.00 N	8.28 0.63 0.00 N	23.52 0.72 -14.80 N	13.17 0.84 -3.64 N	25.83 2.31 -1.43 N	37.64 2.97 -7.78 N	36.68 3.67 -0.92 N	34.23 3.62 -0.15 N	50.51 4.09 -12.16 N	57.09 4.32 -16.37 N	53.29 4.49 -11.90 N	54.73 3.90 -16.97 N	53.13 3.18 -21.80 N	55.16 3.82 -17.26 N	53.13 4.01 -14.55 N	24.06 1.76 -6.98 N	6.65 -10.10 -108.66 N	
GLENWOOD___4 23550	0.65 0.06 0.00 N	7.18 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.25 0.00 N	1.12 0.08 0.00 N	12.14 0.75 0.00 N	8.07 0.55 0.00 N	5.41 0.40 0.00 N	8.31 0.66 0.00 N	23.55 0.76 -14.80 N	13.21 0.88 -3.64 N	25.96 2.44 -1.43 N	37.81 3.13 -7.78 N	36.91 3.89 -0.92 N	34.52 3.86 -0.19 N	52.25 4.39 -13.59 N	58.98 4.63 -17.95 N	55.45 4.81 -13.74 N	57.32 4.19 -19.28 N	55.22 3.42 -23.65 N	57.59 4.11 -19.39 N	55.26 4.31 -16.39 N	26.32 1.88 -9.12 N	8.44 -10.65 -111.00 N	
GLENWOOD___5 23614	0.65 0.06 0.00 N	7.18 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.25 0.00 N	1.12 0.08 0.00 N	12.14 0.75 0.00 N	8.07 0.55 0.00 N	5.41 0.40 0.00 N	8.31 0.66 0.00 N	23.55 0.76 -14.80 N	13.21 0.88 -3.64 N	25.96 2.44 -1.43 N	37.81 3.13 -7.78 N	36.91 3.89 -0.92 N	34.52 3.86 -0.19 N	52.25 4.39 -13.59 N	58.98 4.63 -17.95 N	55.45 4.81 -13.74 N	57.32 4.19 -19.28 N	55.22 3.42 -23.65 N	57.59 4.11 -19.39 N	55.26 4.31 -16.39 N	26.32 1.88 -9.12 N	8.44 -10.65 -111.00 N	
GLOBAL GREEN_PORT_GT1 23814	0.70 0.10 0.00 N	7.66 1.07 0.00 N	0.86 0.11 0.00 N	3.81 0.43 0.00 N	1.18 0.14 0.00 N	12.82 1.43 0.00 N	8.58 1.05 0.00 N	5.82 0.80 0.00 N	8.88 1.23 0.00 N	24.18 1.38 -14.80 N	13.88 1.55 -3.64 N	27.86 4.34 -1.43 N	40.27 5.59 -7.78 N	39.91 6.90 -0.92 N	37.24 6.75 -0.04 N	50.23 7.94 -8.02 N	56.64 8.43 -11.80 N	52.16 8.67 -6.59 N	51.83 7.67 -10.31 N	50.87 6.25 -16.45 N	52.87 7.67 -11.11 N	51.39 7.73 -9.09 N	19.14 3.22 -0.60 N	-8.35 -18.11 -101.67 N	
GOETHSLN___LBMP 323567	0.65 0.05 0.00 N	7.14 0.55 0.00 N	0.80 0.06 0.00 N	3.61 0.23 0.00 N	1.12 0.07 0.00 N	12.07 0.69 0.00 N	8.01 0.48 0.00 N	5.37 0.35 0.00 N	8.27 0.62 0.00 N	23.50 0.70 -14.80 N	13.13 0.80 -3.64 N	25.73 2.21 -1.43 N	37.53 2.85 -7.77 N	36.53 3.51 -0.92 N	33.92 3.46 0.00 N	38.17 3.90 0.00 N	40.50 4.11 0.00 N	41.19 4.29 0.00 N	37.56 3.71 0.00 N	31.19 3.03 0.00 N	37.72 3.63 0.00 N	38.44 3.87 0.00 N	18.05 1.71 -1.02 N	6.98 -9.75 -108.64 N	
GOUDEY___7 23579	0.59 -0.01 0.00 N	6.70 0.12 0.00 N	0.75 0.00 0.00 N	3.43 0.05 0.00 N	1.07 0.02 0.00 N	11.64 0.24 0.00 N	7.67 0.14 0.00 N	5.14 0.12 0.00 N	7.86 0.21 0.00 N	12.96 0.20 -4.77 N	10.10 0.24 -1.17 N	23.20 0.66 -0.46 N	30.18 0.77 -2.51 N	33.25 0.85 -0.30 N	31.28 0.82 0.00 N	35.21 0.94 0.00 N	37.33 0.93 0.00 N	38.04 1.15 0.00 N	34.75 0.90 0.00 N	28.85 0.69 0.00 N	35.03 0.94 0.00 N	35.43 0.87 0.00 N	16.07 0.42 -0.33 N	-58.48 -1.56 -34.98 N	
GOUDEY___8 23580	0.59 -0.01 0.00 N	6.69 0.11 0.00 N	0.75 0.00 0.00 N	3.43 0.05 0.00 N	1.07 0.02 0.00 N	11.62 0.23 0.00 N	7.66 0.13 0.00 N	5.13 0.12 0.00 N	7.85 0.20 0.00 N	12.95 0.19 -4.77 N	10.09 0.23 -1.17 N	23.18 0.63 -0.46 N	30.14 0.73 -2.51 N	33.21 0.82 -0.30 N	31.24 0.78 0.00 N	35.17 0.90 0.00 N	37.29 0.89 0.00 N	38.00 1.10 0.00 N	34.70 0.85 0.00 N	28.82 0.66 0.00 N	34.99 0.90 0.00 N	35.40 0.82 0.00 N	16.05 0.40 -0.33 N	-58.39 -1.47 -34.98 N	
GOWANUS_GT1_1 24077	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N	
GOWANUS_GT1_2 24078	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N	
GOWANUS_GT1_3 24079	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N	
GOWANUS_GT1_4 24080	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N	
GOWANUS_GT1_5	0.65	7.20	0.81	3.64	1.13	12.18	8.08	5.41	8.31	23.56	13.20	25.95	37.79	36.84	34.22	38.49	40.85	41.49	37.80	31.40	37.94	38.65	18.15	6.52	

24084	0.06 0.00 N	0.61 0.00 N	0.06 0.00 N	0.26 0.00 N	0.08 0.00 N	0.79 0.00 N	0.56 0.00 N	0.39 0.00 N	0.66 0.00 N	0.76 -14.80 N	0.88 -3.64 N	2.43 -1.43 N	3.11 -7.77 N	3.82 -0.92 N	3.76 0.00 N	4.22 0.00 N	4.45 0.00 N	4.60 0.00 N	3.95 0.00 N	3.24 0.00 N	3.85 0.00 N	4.09 0.00 N	1.81 -1.02 N	-10.21 -108.64 N
GOWANUS_GT1_6 24111	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
GOWANUS_GT1_7 24112	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
GOWANUS_GT1_8 24113	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
GOWANUS_GT2_1 24114	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
GOWANUS_GT2_2 24115	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
GOWANUS_GT2_3 24116	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24				

GOWANUS_GT3_3 24124	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
GOWANUS_GT3_4 24125	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
GOWANUS_GT3_5 24126	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
GOWANUS_GT3_6 24127	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
GOWANUS_GT3_7 24128	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
GOWANUS_GT3_8 24129	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
GOWANUS_GT4_1 24130	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77											

	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	0.55 -0.04 0.00 N	6.59 0.01 0.00 N	0.73 -0.02 0.00 N	3.37 -0.01 0.00 N	1.06 0.01 0.00 N	11.56 0.17 0.00 N	7.60 0.07 0.00 N	5.12 0.10 0.00 N	7.82 0.17 0.00 N	10.67 0.10 -2.57 N	9.46 0.14 -0.63 N	22.66 0.32 -0.25 N	28.50 0.25 -1.35 N	32.37 0.12 -0.16 N	30.52 0.06 0.00 N	34.27 0.01 0.00 N	36.22 -0.18 0.00 N	36.94 0.04 0.00 N	33.76 -0.08 0.00 N	28.30 0.14 0.00 N	34.36 0.27 0.00 N	34.64 0.07 0.00 N	15.60 0.11 -0.18 N	-72.98 0.07 -18.86 N
GREENIDGE___4 23583	0.55 -0.04 0.00 N	6.59 0.01 0.00 N	0.73 -0.02 0.00 N	3.37 -0.01 0.00 N	1.06 0.01 0.00 N	11.56 0.17 0.00 N	7.60 0.07 0.00 N	5.12 0.10 0.00 N	7.82 0.17 0.00 N	10.67 0.10 -2.57 N	9.46 0.14 -0.63 N	22.66 0.32 -0.25 N	28.50 0.25 -1.35 N	32.37 0.12 -0.16 N	30.52 0.06 0.00 N	34.27 0.01 0.00 N	36.22 -0.18 0.00 N	36.94 0.04 0.00 N	33.76 -0.08 0.00 N	28.30 0.14 0.00 N	34.36 0.27 0.00 N	34.64 0.07 0.00 N	15.60 0.11 -0.18 N	-72.98 0.07 -18.86 N
GROVEVILLE___HYD 323602	0.64 0.05 0.00 N	7.11 0.53 0.00 N	0.81 0.06 0.00 N	3.61 0.23 0.00 N	1.12 0.07 0.00 N	12.10 0.71 0.00 N	8.02 0.49 0.00 N	5.36 0.34 0.00 N	8.24 0.59 -15.13 N	23.80 0.68 -3.71 N	13.18 0.77 -1.46 N	25.66 2.11 -7.94 N	37.49 2.65 -0.94 N	36.26 3.22 0.00 N	33.63 3.17 0.00 N	37.80 3.53 0.00 N	40.12 3.72 0.00 N	40.77 3.88 0.00 N	37.22 3.38 0.00 N	30.93 2.77 0.00 N	37.36 3.27 0.00 N	37.99 3.43 0.00 N	17.90 1.53 -1.05 N	10.13 -9.02 -111.05 N
HAMPSHIRE___PAPER_HYD 323593	0.57 -0.03 0.00 N	6.17 -0.41 0.00 N	8.99 -0.05 -8.29 N	11.44 -0.22 -8.29 N	0.97 -0.08 0.00 N	10.57 -0.82 0.00 N	7.02 -0.50 0.00 N	4.70 -0.32 0.00 N	7.18 -0.47 0.00 N	7.51 -0.49 0.00 N	66.74 -0.47 -58.52 N	80.09 -1.19 -59.20 N	25.36 -1.54 0.00 N	30.37 -1.73 0.00 N	71.45 -1.67 -42.65 N	32.43 -1.84 0.00 N	43.01 -1.94 -8.55 N	43.44 -1.99 -8.54 N	32.08 -1.77 0.00 N	26.76 -1.40 0.00 N	32.40 -1.68 0.00 N	32.83 -1.74 0.00 N	14.50 -0.82 0.00 N	-86.68 5.22 0.00 N
HARZA MOOSE___RIVER 24016	0.58 -0.01 0.00 N	6.45 -0.13 0.00 N	3.08 -0.02 -2.35 N	5.64 -0.09 -2.35 N	1.02 -0.03 0.00 N	11.07 -0.32 0.00 N	7.32 -0.21 0.00 N	4.89 -0.12 0.00 N	7.49 -0.17 0.00 N	7.85 -0.15 -16.59 N	25.18 -0.10 -16.78 N	38.67 -0.20 0.00 N	26.65 -0.25 0.00 N	31.79 -0.31 0.00 N	42.23 -0.32 -12.09 N	33.91 -0.36 0.00 N	38.41 -0.42 -2.42 N	38.90 -0.42 -2.42 N	33.47 -0.37 0.00 N	27.88 -0.29 0.00 N	33.76 -0.33 0.00 N	34.25 -0.32 0.00 N	15.14 -0.18 0.00 N	-90.63 1.28 0.00 N
HEMPSTEAD____ 23647	0.65 0.06 0.00 N	7.17 0.59 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.10 0.71 0.00 N	8.06 0.54 0.00 N	5.41 0.39 0.00 N	8.29 0.64 0.00 N	23.53 0.73 -14.80 N	13.19 0.86 -3.64 N	25.93 2.41 -1.43 N	37.80 3.13 -7.78 N	36.94 3.92 -0.92 N	34.57 3.93 -0.18 N	51.81 4.47 -13.07 N	58.49 4.71 -17.38 N	54.88 4.91 -13.07 N	56.56 4.27 -18.44 N	54.61 3.48 -22.97 N	56.89 4.19 -18.61 N	54.67 4.40 -15.69 N	25.55 1.92 -8.31 N	7.39 -10.82 -110.12 N
HICKLING___1 23621	0.57 -0.02 0.00 N	6.90 0.32 0.00 N	0.75 0.00 0.00 N	3.54 0.16 0.00 N	1.11 0.06 0.00 N	12.11 0.72 0.00 N	8.02 0.49 0.00 N	5.40 0.38 0.00 N	8.27 0.61 0.00 N	11.88 0.57 -3.32 N	10.15 0.65 -0.81 N	24.10 1.69 -0.32 N	30.53 1.89 -1.75 N	34.42 2.12 -0.21 N	32.43 1.97 0.00 N	36.54 2.27 0.00 N	38.62 2.22 0.00 N	39.57 2.67 0.00 N	36.06 2.21 0.00 N	30.00 1.84 0.00 N	36.59 2.50 0.00 N	36.84 2.27 0.00 N	16.66 1.11 -0.23 N	-72.08 -4.51 -24.34 N
HICKLING___2 23622	0.57 -0.02 0.00 N	6.90 0.32 0.00 N	0.75 0.00 0.00 N	3.54 0.16 0.00 N	1.11 0.06 0.00 N	12.11 0.72 0.00 N	8.02 0.49 0.00 N	5.40 0.38 0.00 N	8.27 0.61 0.00 N	11.88 0.57 -3.32 N	10.15 0.65 -0.81 N	24.10 1.69 -0.32 N	30.53 1.89 -1.75 N	34.42 2.12 -0.21 N	32.43 1.97 0.00 N	36.54 2.27 0.00 N	38.62 2.22 0.00 N	39.57 2.67 0.00 N	36.06 2.21 0.00 N	30.00 1.84 0.00 N	36.59 2.50 0.00 N	36.84 2.27 0.00 N	16.66 1.11 -0.23 N	-72.08 -4.51 -24.34 N
HIGH FALLS___HY 23754	0.65 0.05 0.00 N	7.20 0.62 0.00 N	0.81 0.07 0.00 N	3.67 0.30 0.00 N	1.14 0.09 0.00 N	12.28 0.89 0.00 N	8.13 0.60 0.00 N	5.45 0.43 0.00 N	8.42 0.76 0.00 N	23.73 0.84 -14.88 N	13.25 0.92 -3.64 N	25.93 2.41 -1.43 N	37.77 3.09 -7.78 N	36.81 3.79 -0.92 N	34.14 3.68 0.00 N	38.42 4.15 0.00 N	40.79 4.39 0.00 N	41.47 4.57 0.00 N	37.81 3.96 0.00 N	31.40 3.24 0.00 N	37.97 3.88 0.00 N	38.59 4.02 0.00 N	18.12 1.77 -1.03 N	6.89 -10.48 -109.28 N
HILLBURN___GT 23639	0.64 0.04 0.00 N	7.12 0.54 0.00 N	0.81 0.06 0.00 N	3.60 0.23 0.00 N	1.12 0.07 0.00 N	12.10 0.71 0.00 N	8.00 0.47 0.00 N	5.37 0.35 0.00 N	8.25 0.60 0.00 N	22.85 0.68 -14.17 N	12.95 0.77 -3.48 N	25.58 2.12 -1.37 N	37.09 2.74 -7.45 N	36.33 3.35 -0.88 N	33.77 3.31 0.00 N	38.00 3.73 0.00 N	40.34 3.94 0.00 N	41.02 4.12 0.00 N	37.37 3.52 0.00 N	30.99 2.83 0.00 N	37.46 3.37 0.00 N	38.11 3.54 0.00 N	17.88 1.58 -0.98 N	2.94 -9.19 -104.04 N
HISHELDN_WT_PWR 323625	0.53 -0.07 0.00 N	6.33 -0.25 0.00 N	0.70 -0.05 0.00 N	3.27 -0.11 0.00 N	1.03 -0.02 0.00 N	11.29 -0.10 0.00 N	7.41 -0.11 0.00 N	4.92 -0.09 0.00 N	7.47 -0.19 0.00 N	10.01 -0.38 -2.39 N	8.85 -0.43 -0.59 N	21.10 -1.23 -0.23 N	26.41 -1.75 -1.26 N	30.09 -2.15 -0.15 N	28.33 -2.13 0.00 N	32.00 -2.26 0.00 N	34.01 -2.39 0.00 N	34.86 -2.04 0.00 N	31.87 -1.98 0.00 N	26.51 -1.65 0.00 N	32.30 -1.79 0.00 N	32.69 -1.88 0.00 N	14.76 -0.73 -0.17 N	-70.10 4.23 -17.57 N
HOLTSVILLE_IC_1 23690	0.66 0.06 0.00 N	7.21 0.63 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.08 0.00 N	12.13 0.74 0.00 N	8.12 0.60 0.00 N	5.46 0.45 0.00 N	8.32 0.67 0.00 N	23.55 0.75 -14.80 N	13.17 0.85 -3.64 N	25.96 2.44 -1.43 N	37.87 3.20 -7.78 N	37.11 4.09 -0.92 N	34.60 4.11 -0.04 N	47.13 4.88 -7.99 N	53.36 5.19 -11.78 N	48.86 5.40 -6.56 N	48.84 4.72 -10.27 N	48.42 3.84 -16.42 N	49.81 4.65 -11.07 N	48.51 4.88 -9.06 N	17.98 2.11 -0.56 N	-2.31 -12.03 -101.62 N
HOLTSVILLE_IC_10 23699	0.67 0.07 0.00 N	7.29 0.71 0.00 N	0.82 0.07 0.00 N	3.65 0.28 0.00 N	1.13 0.09 0.00 N	12.26 0.87 0.00 N	8.19 0.67 0.00 N	5.52 0.50 0.00 N	8.40 0.75 0.00 N	23.64 0.84 -14.80 N	13.28 0.95 -3.64 N	26.24 2.72 -1.43 N	38.23 3.56 -7.78 N	37.52 4.50 -0.92 N	35.00 4.50 -0.04 N	47.69 5.32 -8.10 N	53.96 5.67 -11.90 N	49.48 5.89 -6.70 N	49.46 5.16 -10.44 N	48.92 4.20 -16.56 N	50.42 5.11 -11.23 N	49.11 5.34 -9.20 N	18.34 2.29 -0.72 N	-3.14 -13.03 -101.81 N
HOLTSVILLE_IC_2	0.66	7.21	0.81	3.62	1.12	12.13	8.12	5.46	8.32	23.55	13.17	25.96	37.87	37.11	34.60	47.13	53.36	48.86	48.84	48.42	49.81	48.51	17.98	-2.31

23691	0.06 0.00 N	0.63 0.00 N	0.06 0.00 N	0.24 0.00 N	0.08 0.00 N	0.74 0.00 N	0.60 0.00 N	0.45 0.00 N	0.67 0.00 N	0.75 -14.80 N	0.85 -3.64 N	2.44 -1.43 N	3.20 -7.78 N	4.09 -0.92 N	4.11 -0.04 N	4.88 -7.99 N	5.19 -11.78 N	5.40 -6.56 N	4.72 -10.27 N	3.84 -16.42 N	4.65 -11.07 N	4.88 -9.06 N	2.11 -0.56 N	-12.03 -101.62 N
HOLTSVILLE_IC_3 23692	0.66 0.06 0.00 N	7.21 0.63 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.08 0.00 N	12.13 0.74 0.00 N	8.12 0.60 0.00 N	5.46 0.45 0.00 N	8.32 0.67 0.00 N	23.55 0.75 -14.80 N	13.17 0.85 -3.64 N	25.96 2.44 -1.43 N	37.87 3.20 -7.78 N	37.11 4.09 -0.92 N	34.60 4.11 -0.04 N	47.13 4.88 -7.99 N	53.36 5.19 -11.78 N	48.86 5.40 -6.56 N	48.84 4.72 -10.27 N	48.42 3.84 -16.42 N	49.81 4.65 -11.07 N	48.51 4.88 -9.06 N	17.98 2.11 -0.56 N	-2.31 -12.03 -101.62 N
HOLTSVILLE_IC_4 23693	0.66 0.06 0.00 N	7.21 0.63 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.08 0.00 N	12.13 0.74 0.00 N	8.12 0.60 0.00 N	5.46 0.45 0.00 N	8.32 0.67 0.00 N	23.55 0.75 -14.80 N	13.17 0.85 -3.64 N	25.96 2.44 -1.43 N	37.87 3.20 -7.78 N	37.11 4.09 -0.92 N	34.60 4.11 -0.04 N	47.13 4.88 -7.99 N	53.36 5.19 -11.78 N	48.86 5.40 -6.56 N	48.84 4.72 -10.27 N	48.42 3.84 -16.42 N	49.81 4.65 -11.07 N	48.51 4.88 -9.06 N	17.98 2.11 -0.56 N	-2.31 -12.03 -101.62 N
HOLTSVILLE_IC_5 23694	0.66 0.06 0.00 N	7.21 0.63 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.08 0.00 N	12.13 0.74 0.00 N	8.12 0.60 0.00 N	5.46 0.45 0.00 N	8.32 0.67 0.00 N	23.55 0.75 -14.80 N	13.17 0.85 -3.64 N	25.96 2.44 -1.43 N	37.87 3.20 -7.78 N	37.11 4.09 -0.92 N	34.60 4.11 -0.04 N	47.13 4.88 -7.99 N	53.36 5.19 -11.78 N	48.86 5.40 -6.56 N	48.84 4.72 -10.27 N	48.42 3.84 -16.42 N	49.81 4.65 -11.07 N	48.51 4.88 -9.06 N	17.98 2.11 -0.56 N	-2.31 -12.03 -101.62 N
HOLTSVILLE_IC_6 23695	0.67 0.07 0.00 N	7.29 0.71 0.00 N	0.82 0.07 0.00 N	3.65 0.28 0.00 N	1.13 0.09 0.00 N	12.26 0.87 0.00 N	8.19 0.67 0.00 N	5.52 0.50 0.00 N	8.40 0.75 0.00 N	23.64 0.84 -14.80 N	13.28 0.95 -3.64 N	26.24 2.72 -1.43 N	38.23 3.56 -7.78 N	37.52 4.50 -0.92 N	35.00 4.50 -0.04 N	47.69 5.32 -8.10 N	53.96 5.67 -11.90 N	49.48 5.89 -6.70 N	49.46 5.16 -10.44 N	48.92 4.20 -16.56 N	50.42 5.11 -11.23 N	49.11 5.34 -9.20 N	18.34 2.29 -0.72 N	-3.14 -13.03 -101.81 N
HOLTSVILLE_IC_7 23696	0.67 0.07 0.00 N	7.29 0.71 0.00 N	0.82 0.07 0.00 N	3.65 0.28 0.00 N	1.13 0.09 0.00 N	12.26 0.87 0.00 N	8.19 0.67 0.00 N	5.52 0.50 0.00 N	8.40 0.75 0.00 N	23.64 0.84 -14.80 N	13.28 0.95 -3.64 N	26.24 2.72 -1.43 N	38.23 3.56 -7.78 N	37.52 4.50 -0.92 N	35.00 4.50 -0.04 N	47.69 5.32 -8.10 N	53.96 5.67 -11.90 N	49.48 5.89 -6.70 N	49.46 5.16 -10.44 N	48.92 4.20 -16.56 N	50.42 5.11 -11.23 N	49.11 5.34 -9.20 N	18.34 2.29 -0.72 N	-3.14 -13.03 -101.81 N
HOLTSVILLE_IC_8 23697	0.67 0.07 0.00 N	7.29 0.71 0.00 N	0.82 0.07 0.00 N	3.65 0.28 0.00 N	1.13 0.09 0.00 N	12.26 0.87 0.00 N	8.19 0.67 0.00 N	5.52 0.50 0.00 N	8.40 0.75 0.00 N	23.64 0.84 -14.80 N	13.28 0.95 -3.64 N	26.24 2.72 -1.43 N	38.23 3.56 -7.78 N	37.52 4.50 -0.92 N	35.00 4.50 -0.04 N	47.69 5.32 -8.10 N	53.96 5.67 -11.90 N	49.48 5.89 -6.70 N	49.46 5.16 -10.44 N	48.92 4.20 -16.56 N	50.42 5.11 -11.23 N	49.11 5.34 -9.20 N	18.34 2.29 -0.72 N	-3.14 -13.03 -101.81 N
HOLTSVILLE_IC_9 23698	0.67 0.07 0.00 N	7.29 0.71 0.00 N	0.82 0.07 0.00 N	3.65 0.28 0.00 N	1.13 0.09 0.00 N	12.26 0.87 0.00 N	8.19 0.67 0.00 N	5.52 0.50 0.00 N	8.40 0.75 0.00 N	23.64 0.84 -14.80 N	13.28 0.95 -3.64 N	26.24 2.72 -1.43 N	38.23 3.56 -7.78 N	37.52 4.50 -0.92 N	35.00 4.50 -0.04 N	47.69 5.32 -8.10 N	53.96 5.67 -11.90 N	49.48 5.89 -6.70 N	49.46 5.16 -10.44 N	48.92 4.20 -16.56 N	50.42 5.11 -11.23 N	49.11 5.34 -9.20 N	18.34 2.29 -0.72 N	-3.14 -13.03 -101.81 N
HQ_GEN_CEDARS 23644	0.58 -0.02 0.00 N	6.26 -0.31 0.00 N	4.35 -0.03 -3.63 N	6.87 -0.13 -3.63 N	0.99 -0.05 0.00 N	10.86 -0.54 0.00 N	7.20 -0.32 0.00 N	4.81 -0.20 0.00 N	7.32 -0.33 0.00 N	7.63 -0.37 0.00 N	33.92 -0.42 -25.65 N	46.86 -1.18 -25.95 N	25.31 -1.59 0.00 N	30.44 -1.65 0.00 N	47.60 -1.56 -18.70 N	32.55 -1.72 0.00 N	38.36 -1.78 -3.75 N	38.72 -1.93 -3.74 N	32.22 -1.63 0.00 N	26.89 -1.27 0.00 N	32.57 -1.52 0.00 N	32.94 -1.62 0.00 N	14.58 -0.74 0.00 N	-87.32 4.59 0.00 N
HQ_GEN_CEDARS_PROXY 323590	0.58 -0.02 0.00 N	24.06 -0.59 -10.97 N	4.35 -0.03 -3.63 N	6.87 -0.13 -3.63 N	0.99 -0.05 0.00 N	10.86 -0.54 0.00 N	7.20 -0.32 0.00 N	4.81 -0.20 0.00 N	7.32 -0.33 0.00 N	22.21 -0.90 -2.74 N	33.92 -0.42 -25.65 N	46.86 -1.18 -25.95 N	25.31 -1.59 0.00 N	30.44 -1.65 0.00 N	47.60 -1.56 -18.70 N	32.55 -1.72 0.00 N	38.36 -1.78 -3.75 N	38.72 -1.93 -3.74 N	32.22 -1.63 0.00 N	26.89 -1.27 0.00 N	32.57 -1.52 0.00 N	32.94 -1.62 0.00 N	14.58 -0.74 0.00 N	-87.32 4.59 0.00 N
HQ_GEN_IMPORT 323601	0.59 -0.01 0.00 N	24.39 -0.26 -10.97 N	0.73 -0.01 0.00 N	3.31 -0.06 0.00 N	1.03 -0.02 0.00 N	11.16 -0.23 0.00 N	7.39 -0.13 0.00 N	4.93 -0.09 0.00 N	7.49 -0.16 0.00 N	22.66 -0.45 -2.74 N	8.48 -0.21 0.00 N	21.49 -0.60 0.00 N	26.17 -0.73 0.00 N	31.25 -0.84 0.00 N	29.67 -0.79 0.00 N	33.39 -0.88 0.00 N	35.48 -0.92 0.00 N	35.87 -1.03 0.00 N	33.01 -0.84 0.00 N	27.50 -0.66 0.00 N	33.28 -0.81 0.00 N	33.71 -0.86 0.00 N	14.93 -0.39 0.00 N	-89.52 2.39 0.00 N
HQ_GEN_WHEEL 23651	0.59 -0.01 0.00 N	24.39 -0.26 -10.97 N	0.73 -0.01 0.00 N	3.31 -0.06 0.00 N	1.03 -0.02 0.00 N	11.16 -0.23 0.00 N	7.39 -0.13 0.00 N	4.93 -0.09 0.00 N	7.49 -0.16 0.00 N	22.66 -0.45 -2.74 N	8.48 -0.21 0.00 N	21.49 -0.60 0.00 N	26.17 -0.73 0.00 N	31.25 -0.84 0.00 N	29.67 -0.79 0.00 N	33.39 -0.88 0.00 N	35.48 -0.92 0.00 N	35.87 -1.03 0.00 N	33.01 -0.84 0.00 N	27.50 -0.66 0.00 N	33.28 -0.81 0.00 N	33.71 -0.86 0.00 N	14.93 -0.39 0.00 N	-89.52 2.39 0.00 N
HUDSON AVE_GT_3 23810	0.65 0.05 0.00 N	7.16 0.58 0.00 N	0.81 0.06 0.00 N	3.63 0.25 0.00 N	1.12 0.07 0.00 N	12.13 0.74 0.00 N	8.05 0.52 0.00 N	5.39 0.38 0.00 N	8.30 0.64 0.00 N	23.53 0.74 -14.80 N	13.17 0.84 -3.64 N	25.84 2.32 -1.43 N	37.65 2.98 -7.77 N	36.66 3.65 -0.92 N	34.05 3.58 0.00 N	38.31 4.04 0.00 N	40.65 4.25 0.00 N	41.28 4.39 0.00 N	37.68 3.83 0.00 N	31.30 3.14 0.00 N	37.84 3.75 0.00 N	38.55 3.98 0.00 N	18.10 1.76 -1.02 N	6.70 -10.03 -108.64 N
HUDSON AVE_GT_4 23540	0.65 0.05 0.00 N	7.16 0.58 0.00 N	0.81 0.06 0.00 N	3.63 0.25 0.00 N	1.12 0.07 0.00 N	12.13 0.74 0.00 N	8.05 0.52 0.00 N	5.39 0.38 0.00 N	8.30 0.64 0.00 N	23.53 0.74 -14.80 N	13.17 0.84 -3.64 N	25.84 2.32 -1.43 N	37.65 2.98 -7.77 N	36.66 3.65 -0.92 N	34.05 3.58 0.00 N	38.31 4.04 0.00 N	40.65 4.25 0.00 N	41.28 4.39 0.00 N	37.68 3.83 0.00 N	31.30 3.14 0.00 N	37.84 3.75 0.00 N	38.55 3.98 0.00 N	18.10 1.76 -1.02 N	6.70 -10.03 -108.64 N

HUDSON_AVE_GT_5 23657	0.65 0.05 0.00 N	7.16 0.58 0.00 N	0.81 0.06 0.00 N	3.63 0.25 0.00 N	1.12 0.07 0.00 N	12.13 0.74 0.00 N	8.05 0.52 0.00 N	5.39 0.38 0.00 N	8.30 0.64 0.00 N	23.53 0.74 -14.80 N	13.17 0.84 -3.64 N	25.84 2.32 -1.43 N	37.65 2.98 -7.77 N	36.66 3.65 -0.92 N	34.05 3.58 0.00 N	38.31 4.04 0.00 N	40.65 4.25 0.00 N	41.28 4.39 0.00 N	37.68 3.83 0.00 N	31.30 3.14 0.00 N	37.84 3.75 0.00 N	38.55 3.98 0.00 N	18.10 1.76 -1.02 N	6.70 -10.03 -108.64 N
HUDSON_AVE_10 24168	0.65 0.05 0.00 N	7.14 0.56 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.09 0.70 0.00 N	8.02 0.50 0.00 N	5.37 0.36 0.00 N	8.26 0.61 0.00 N	23.49 0.70 -14.79 N	13.12 0.79 -3.64 N	25.71 2.19 -1.43 N	37.49 2.82 -7.77 N	36.48 3.46 -0.92 N	33.87 3.41 0.00 N	38.10 3.83 0.00 N	40.43 4.03 0.00 N	41.13 4.23 0.00 N	37.49 3.64 0.00 N	31.15 2.99 0.00 N	37.68 3.59 0.00 N	38.46 3.89 0.00 N	18.07 1.73 -1.02 N	6.80 -9.93 -108.64 N
HUNTER MOUNT___DRP 323613	0.64 0.05 0.00 N	7.07 0.49 0.00 N	0.80 0.05 0.00 N	3.63 0.25 0.00 N	1.13 0.08 0.00 N	12.15 0.76 0.00 N	8.06 0.54 0.00 N	5.38 0.36 0.00 N	8.27 0.62 0.00 N	25.20 0.68 -16.52 N	13.41 0.74 -3.98 N	25.67 2.01 -1.57 N	37.85 2.44 -8.51 N	36.01 2.91 -1.01 N	33.20 2.74 0.00 N	37.27 3.00 0.00 N	39.55 3.15 0.00 N	40.18 3.29 0.00 N	36.75 2.90 0.00 N	30.50 2.34 0.00 N	36.95 2.86 0.00 N	37.56 2.99 0.00 N	17.81 1.34 -1.14 N	21.30 -8.08 -121.28 N
HUNTLEY___63 23557	0.53 -0.07 0.00 N	6.27 -0.31 0.00 N	0.69 -0.05 0.00 N	3.25 -0.13 0.00 N	1.02 -0.03 0.00 N	11.24 -0.15 0.00 N	7.37 -0.16 0.00 N	4.89 -0.13 0.00 N	7.43 -0.22 0.00 N	9.70 -0.44 -2.13 N	8.75 -0.47 -0.53 N	20.93 -1.37 -0.21 N	26.07 -1.95 -1.12 N	29.87 -2.87 -0.13 N	28.16 -2.30 0.00 N	31.83 -2.43 0.00 N	33.87 -2.53 0.00 N	34.63 -2.27 0.00 N	31.65 -2.20 0.00 N	26.21 -1.95 0.00 N	31.79 -2.30 0.00 N	32.20 -2.37 0.00 N	14.49 -0.97 -0.15 N	-71.09 5.15 -15.67 N
HUNTLEY___64 23558	0.53 -0.07 0.00 N	6.27 -0.31 0.00 N	0.69 -0.05 0.00 N	3.25 -0.13 0.00 N	1.02 -0.03 0.00 N	11.24 -0.15 0.00 N	7.37 -0.16 0.00 N	4.89 -0.13 0.00 N	7.43 -0.22 0.00 N	9.70 -0.44 -2.13 N	8.75 -0.47 -0.53 N	20.93 -1.37 -0.21 N	26.07 -1.95 -1.12 N	29.87 -2.87 -0.13 N	28.16 -2.30 0.00 N	31.83 -2.43 0.00 N	33.87 -2.53 0.00 N	34.63 -2.27 0.00 N	31.65 -2.20 0.00 N	26.21 -1.95 0.00 N	31.79 -2.30 0.00 N	32.20 -2.37 0.00 N	14.49 -0.97 -0.15 N	-71.09 5.15 -15.67 N
HUNTLEY___65 23559	0.53 -0.07 0.00 N	6.27 -0.31 0.00 N	0.69 -0.05 0.00 N	3.25 -0.13 0.00 N	1.02 -0.03 0.00 N	11.24 -0.15 0.00 N	7.37 -0.16 0.00 N	4.89 -0.13 0.00 N	7.43 -0.22 0.00 N	9.70 -0.44 -2.13 N	8.75 -0.47 -0.53 N	20.93 -1.37 -0.21 N	26.07 -1.95 -1.12 N	29.87 -2.87 -0.13 N	28.16 -2.30 0.00 N	31.83 -2.43 0.00 N	33.87 -2.53 0.00 N	34.63 -2.27 0.00 N	31.65 -2.20 0.00 N	26.21 -1.95 0.00 N	31.79 -2.30 0.00 N	32.20 -2.37 0.00 N	14.49 -0.97 -0.15 N	-71.09 5.15 -15.67 N
HUNTLEY___66 23560	0.53 -0.07 0.00 N	6.27 -0.31 0.00 N	0.69 -0.05 0.00 N	3.25 -0.13 0.00 N	1.02 -0.03 0.00 N	11.24 -0.15 0.00 N	7.37 -0.16 0.00 N	4.89 -0.13 0.00 N	7.43 -0.22 0.00 N	9.70 -0.44 -2.13 N	8.75 -0.47 -0.53 N	20.93 -1.37 -0.21 N	26.07 -1.95 -1.12 N	29.87 -2.87 -0.13 N	28.16 -2.30 0.00 N	31.83 -2.43 0.00 N	33.87 -2.53 0.00 N	34.63 -2.27 0.00 N	31.65 -2.20 0.00 N	26.21 -1.95 0.00 N	31.79 -2.30 0.00 N	32.20 -2.37 0.00 N	14.49 -0.97 -0.15 N	-71.09 5.15 -15.67 N
HUNTLEY___67 23561	0.52 -0.08 0.00 N	6.20 -0.38 0.00 N	0.69 -0.06 0.00 N	3.21 -0.17 0.00 N	1.01 -0.04 0.00 N	11.11 -0.28 0.00 N	7.29 -0.23 0.00 N	4.84 -0.18 0.00 N	7.35 -0.30 0.00 N	9.68 -0.51 -2.20 N	8.67 -0.56 -0.54 N	20.70 -1.60 -0.21 N	25.82 -2.23 -1.15 N	29.54 -2.69 -0.13 N	27.84 -2.62 0.00 N	31.50 -2.77 0.00 N	33.51 -2.89 0.00 N	34.27 -2.63 0.00 N	31.31 -2.54 0.00 N	25.92 -2.24 0.00 N	31.45 -2.64 0.00 N	31.82 -2.75 0.00 N	14.33 -1.14 -0.15 N	-69.59 6.17 -16.15 N
HUNTLEY___68 23562	0.52 -0.08 0.00 N	6.20 -0.38 0.00 N	0.69 -0.06 0.00 N	3.21 -0.17 0.00 N	1.01 -0.04 0.00 N	11.11 -0.28 0.00 N	7.29 -0.23 0.00 N	4.84 -0.18 0.00 N	7.35 -0.30 0.00 N	9.68 -0.51 -2.20 N	8.67 -0.56 -0.54 N	20.70 -1.60 -0.21 N	25.82 -2.23 -1.15 N	29.54 -2.69 -0.13 N	27.84 -2.62 0.00 N	31.50 -2.77 0.00 N	33.51 -2.89 0.00 N	34.27 -2.63 0.00 N	31.31 -2.54 0.00 N	25.92 -2.24 0.00 N	31.45 -2.64 0.00 N	31.82 -2.75 0.00 N	14.33 -1.14 -0.15 N	-69.59 6.17 -16.15 N
HYLAND___LFGE 323620	0.56 -0.04 0.00 N	6.65 0.07 0.00 N	0.74 -0.01 0.00 N	3.40 0.02 0.00 N	1.06 0.01 0.00 N	11.72 0.33 0.00 N	7.67 0.14 0.00 N	5.14 0.13 0.00 N	7.86 0.20 0.00 N	10.42 0.12 -2.30 N	9.42 0.16 -0.57 N	22.64 0.33 -0.22 N	28.32 0.21 -1.21 N	32.37 0.13 -0.14 N	30.46 0.00 0.00 N	34.23 -0.04 0.00 N	36.44 0.05 0.00 N	37.32 0.42 0.00 N	34.06 0.21 0.00 N	28.28 0.12 0.00 N	34.48 0.40 0.00 N	34.91 0.34 0.00 N	15.63 0.15 -0.16 N	-75.18 -0.19 -16.91 N
INDECK___CORINTH 23802	0.63 0.04 0.00 N	6.99 0.41 0.00 N	0.80 0.05 0.00 N	3.57 0.19 0.00 N	1.11 0.06 0.00 N	12.00 0.61 0.00 N	7.91 0.39 0.00 N	5.24 0.22 0.00 N	8.07 0.42 0.00 N	28.02 0.64 -19.38 N	14.15 0.68 -4.77 N	25.44 1.47 -1.88 N	38.88 1.78 -10.20 N	35.30 1.99 -1.21 N	32.38 1.92 0.00 N	36.27 2.00 0.00 N	38.61 2.21 0.00 N	39.10 2.20 0.00 N	35.84 2.00 0.00 N	29.76 1.60 0.00 N	36.13 2.04 0.00 N	36.75 2.18 0.00 N	17.62 0.96 -1.34 N	44.55 -5.86 -142.32 N
INDECK___ILION 23567	0.61 0.01 0.00 N	6.78 0.20 0.00 N	0.77 0.03 0.00 N	3.47 0.09 0.00 N	1.08 0.03 0.00 N	11.74 0.35 0.00 N	7.72 0.19 0.00 N	5.16 0.14 0.00 N	7.87 0.22 0.00 N	7.89 0.25 0.36 N	8.88 0.28 0.09 N	22.82 0.77 0.19 N	27.67 0.97 0.02 N	33.18 1.11 0.00 N	31.47 1.01 0.00 N	35.39 1.12 0.00 N	37.60 1.20 0.00 N	38.15 1.25 0.00 N	34.94 1.10 0.00 N	29.02 0.86 0.00 N	35.17 1.08 0.00 N	35.68 1.11 0.00 N	15.79 0.50 0.03 N	-97.44 -2.85 2.68 N
INDECK___OLEAN 23982	0.55 -0.05 0.00 N	6.68 0.10 0.00 N	0.74 -0.01 0.00 N	3.40 0.02 0.00 N	1.07 0.02 0.00 N	11.76 0.37 0.00 N	7.67 0.15 0.00 N	5.16 0.14 0.00 N	7.87 0.21 0.00 N	10.56 0.07 -2.50 N	9.39 0.08 -0.62 N	22.49 0.16 -0.24 N	28.15 -0.04 -1.29 N	31.89 -0.35 -0.14 N	29.92 -0.55 0.00 N	33.68 -0.59 0.00 N	35.72 -0.68 0.00 N	36.69 -0.20 0.00 N	33.59 -0.26 0.00 N	28.00 -0.16 0.00 N	34.43 0.34 0.00 N	34.96 0.40 0.00 N	15.71 0.21 -0.17 N	-73.62 -0.07 -18.35 N
INDECK___OSWEGO 23783	0.58 -0.02 0.00 N	6.44 -0.14 0.00 N	0.73 -0.01 0.00 N	3.30 -0.08 0.00 N	1.03 -0.02 0.00 N	11.15 -0.24 0.00 N	7.35 -0.17 0.00 N	4.91 -0.11 0.00 N	7.49 -0.17 0.00 N	8.88 -0.18 -1.07 N	8.78 -0.18 -0.26 N	21.75 -0.44 -0.10 N	26.90 -0.56 -0.56 N	31.46 -0.69 -0.07 N	29.79 -0.67 0.00 N	33.52 -0.75 0.00 N	35.60 -0.80 0.00 N	36.14 -0.75 0.00 N	33.11 -0.74 0.00 N	27.55 -0.61 0.00 N	33.36 -0.72 0.00 N	33.83 -0.73 0.00 N	15.06 -0.33 -0.07 N	-82.04 2.02 -7.85 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	0.53 -0.07 0.00 N	6.27 -0.31 0.00 N	0.69 -0.05 0.00 N	3.25 -0.13 0.00 N	1.02 -0.03 0.00 N	11.24 -0.15 0.00 N	7.37 -0.16 0.00 N	4.89 -0.13 0.00 N	7.43 -0.22 0.00 N	9.70 -0.44 0.00 N	8.75 -0.47 -0.53 N	20.93 -1.37 -0.21 N	26.07 -1.95 -1.12 N	29.87 -2.35 -0.13 N	28.16 -2.30 0.00 N	31.83 -2.43 0.00 N	33.87 -2.53 0.00 N	34.63 -2.27 0.00 N	31.65 -2.20 0.00 N	26.21 -1.95 0.00 N	31.79 -2.30 0.00 N	32.20 -2.37 0.00 N	14.49 -0.97 -0.15 N	-71.09 5.15 -15.67 N	
INDIAN POINT_GT_1 24139	0.64 0.04 0.00 N	7.08 0.50 0.00 N	0.80 0.05 0.00 N	3.59 0.22 0.00 N	1.11 0.06 0.00 N	12.03 0.64 0.00 N	7.98 0.45 0.00 N	5.34 0.33 0.00 N	8.22 0.56 0.00 N	23.32 0.65 -14.68 N	13.04 0.74 -3.61 N	25.55 2.04 -1.42 N	37.22 2.61 -7.71 N	36.21 3.20 -0.91 N	33.61 3.15 0.00 N	37.80 3.54 0.00 N	40.12 3.73 0.00 N	40.78 3.89 0.00 N	37.20 3.35 0.00 N	30.87 2.71 0.00 N	37.34 3.25 0.00 N	37.99 3.42 0.00 N	17.85 1.52 -1.02 N	7.02 -8.83 -107.76 N	
INDIAN POINT_GT_2 23659	0.64 0.04 0.00 N	7.08 0.50 0.00 N	0.80 0.05 0.00 N	3.59 0.22 0.00 N	1.11 0.06 0.00 N	12.03 0.64 0.00 N	7.98 0.45 0.00 N	5.34 0.33 0.00 N	8.22 0.56 0.00 N	23.32 0.65 -14.68 N	13.04 0.74 -3.61 N	25.55 2.04 -1.42 N	37.22 2.61 -7.71 N	36.21 3.20 -0.91 N	33.61 3.15 0.00 N	37.80 3.54 0.00 N	40.12 3.73 0.00 N	40.78 3.89 0.00 N	37.20 3.35 0.00 N	30.87 2.71 0.00 N	37.34 3.25 0.00 N	37.99 3.42 0.00 N	17.85 1.52 -1.02 N	7.02 -8.83 -107.76 N	
INDIAN POINT_GT_3 24019	0.64 0.04 0.00 N	7.08 0.50 0.00 N	0.80 0.05 0.00 N	3.59 0.22 0.00 N	1.11 0.06 0.00 N	12.03 0.64 0.00 N	7.98 0.45 0.00 N	5.34 0.33 0.00 N	8.22 0.56 0.00 N	23.32 0.65 -14.68 N	13.04 0.74 -3.61 N	25.55 2.04 -1.42 N	37.22 2.61 -7.71 N	36.21 3.20 -0.91 N	33.61 3.15 0.00 N	37.80 3.54 0.00 N	40.12 3.73 0.00 N	40.78 3.89 0.00 N	37.20 3.35 0.00 N	30.87 2.71 0.00 N	37.34 3.25 0.00 N	37.99 3.42 0.00 N	17.85 1.52 -1.02 N	7.02 -8.83 -107.76 N	
INDIAN POINT___2 23530	0.64 0.04 0.00 N	7.07 0.49 0.00 N	0.80 0.05 0.00 N	3.59 0.21 0.00 N	1.11 0.06 0.00 N	12.01 0.62 0.00 N	7.96 0.44 0.00 N	5.33 0.31 0.00 N	8.20 0.55 0.00 N	23.15 0.63 -14.52 N	12.98 0.72 -3.57 N	25.48 1.99 -1.41 N	37.08 2.56 -7.63 N	36.14 3.14 -0.90 N	33.56 3.10 0.00 N	37.73 3.47 0.00 N	40.06 3.66 0.00 N	40.71 3.82 0.00 N	37.14 3.29 0.00 N	30.81 2.65 0.00 N	37.26 3.17 0.00 N	37.91 3.35 0.00 N	17.81 1.49 -1.01 N	6.04 -8.64 -106.59 N	
INDIAN POINT___3 23531	0.64 0.04 0.00 N	7.08 0.49 0.00 N	0.80 0.05 0.00 N	3.59 0.22 0.00 N	1.11 0.06 0.00 N	12.03 0.64 0.00 N	7.97 0.45 0.00 N	5.34 0.32 0.00 N	8.21 0.56 0.00 N	23.32 0.64 -14.68 N	13.03 0.73 -3.61 N	25.52 2.01 -1.42 N	37.18 2.57 -7.72 N	36.16 3.16 -0.91 N	33.57 3.10 0.00 N	37.76 3.49 0.00 N	40.07 3.67 0.00 N	40.73 3.84 0.00 N	37.15 3.30 0.00 N	30.83 2.67 0.00 N	37.28 3.19 0.00 N	37.94 3.37 0.00 N	17.86 1.52 -1.02 N	6.89 -9.00 -107.79 N	
IP CORINTH___1 23988	0.64 0.04 0.00 N	6.97 0.39 0.00 N	0.79 0.05 0.00 N	3.56 0.18 0.00 N	1.10 0.05 0.00 N	11.95 0.56 0.00 N	7.88 0.35 0.00 N	5.21 0.20 0.00 N	8.04 0.38 0.00 N	27.98 0.60 -19.38 N	14.12 0.66 -4.77 N	25.36 1.39 -1.88 N	38.67 1.57 -10.20 N	35.03 1.73 -1.21 N	32.25 1.79 0.00 N	36.15 1.88 0.00 N	38.47 2.07 0.00 N	38.95 2.05 0.00 N	35.72 1.87 0.00 N	29.66 1.50 0.00 N	36.01 1.92 0.00 N	36.64 2.07 0.00 N	17.57 0.91 -1.34 N	44.74 -5.67 -142.32 N	
IP___TICONDEROGA 23804	0.66 0.07 0.00 N	7.33 0.75 0.00 N	0.84 0.10 0.00 N	3.72 0.34 0.00 N	1.15 0.10 0.00 N	12.52 1.13 0.00 N	8.23 0.71 0.00 N	5.46 0.44 0.00 N	8.38 0.73 0.00 N	27.66 0.98 -18.69 N	14.35 1.06 -4.60 N	26.53 2.63 -1.81 N	39.95 3.21 -9.84 N	36.70 3.45 -1.17 N	33.45 2.99 0.00 N	37.44 3.18 0.00 N	39.90 3.51 0.00 N	40.42 3.53 0.00 N	37.06 3.22 0.00 N	30.70 2.54 0.00 N	37.34 3.25 0.00 N	38.02 3.45 0.00 N	18.18 1.56 -1.29 N	35.29 -10.00 -137.19 N	
JARVIS____ 23743	0.60 0.00 0.00 N	6.62 0.04 0.00 N	0.75 0.01 0.00 N	3.40 0.02 0.00 N	1.06 0.01 0.00 N	11.46 0.07 0.00 N	7.56 0.04 0.00 N	5.04 0.03 0.00 N	7.70 0.05 0.00 N	7.69 0.05 0.36 N	8.66 0.06 0.09 N	22.21 0.15 0.04 N	26.90 0.19 0.19 N	32.30 0.22 0.02 N	30.68 0.21 0.00 N	34.51 0.24 0.00 N	36.65 0.26 0.00 N	37.16 0.26 0.00 N	34.08 0.24 0.00 N	28.36 0.20 0.00 N	34.33 0.24 0.00 N	34.81 0.24 0.00 N	15.40 0.11 0.03 N	-95.32 -0.73 2.68 N	
JENNISON___1 23625	0.58 -0.01 0.00 N	6.83 0.25 0.00 N	0.77 0.02 0.00 N	3.49 0.11 0.00 N	1.09 0.04 0.00 N	11.94 0.55 0.00 N	7.87 0.35 0.00 N	5.29 0.28 0.00 N	8.10 0.45 -4.98 N	13.43 0.45 -1.23 N	10.46 0.54 -0.48 N	23.96 1.39 -0.48 N	31.14 1.62 -2.62 N	34.12 1.72 -0.31 N	31.99 1.53 0.00 N	35.93 1.67 0.00 N	38.12 1.72 0.00 N	38.82 1.92 0.00 N	35.48 1.63 0.00 N	29.58 1.42 0.00 N	35.97 1.89 0.00 N	36.55 1.98 0.00 N	16.51 0.84 -0.34 N	-59.88 -4.53 -36.55 N	
JENNISON___2 23626	0.58 -0.02 0.00 N	6.82 0.24 0.00 N	0.77 0.02 0.00 N	3.49 0.11 0.00 N	1.09 0.04 0.00 N	11.93 0.54 0.00 N	7.87 0.34 0.00 N	5.29 0.27 0.00 N	8.09 0.44 -4.98 N	13.42 0.44 -1.23 N	10.44 0.53 -0.48 N	23.93 1.36 -0.48 N	31.10 1.59 -2.62 N	34.07 1.67 -0.31 N	31.94 1.48 0.00 N	35.89 1.62 0.00 N	38.07 1.67 0.00 N	38.76 1.87 0.00 N	35.44 1.59 0.00 N	29.54 1.38 0.00 N	35.92 1.83 0.00 N	36.50 1.93 0.00 N	16.48 0.82 -0.34 N	-59.79 -4.44 -36.55 N	
KEDC PORT_JEFF_GT2 24210	0.66 0.07 0.00 N	7.28 0.69 0.00 N	0.82 0.07 0.00 N	3.65 0.27 0.00 N	1.13 0.09 0.00 N	12.24 0.85 0.00 N	8.18 0.66 0.00 N	5.51 0.49 0.00 N	8.39 0.74 0.00 N	23.62 0.82 -14.80 N	13.25 0.92 -3.64 N	26.17 2.65 -1.43 N	38.15 3.48 -7.78 N	37.42 4.40 -0.92 N	34.90 4.40 -0.04 N	47.55 5.22 -8.06 N	53.81 5.57 -11.85 N	49.33 5.78 -6.64 N	49.29 5.07 -10.38 N	48.78 4.12 -16.50 N	50.25 4.99 -11.17 N	48.93 5.22 -9.14 N	18.22 2.25 -0.66 N	-2.94 -12.77 -101.74 N	
KEDC PORT_JEFF_GT3 24211	0.66 0.07 0.00 N	7.28 0.69 0.00 N	0.82 0.07 0.00 N	3.65 0.27 0.00 N	1.13 0.09 0.00 N	12.24 0.85 0.00 N	8.18 0.66 0.00 N	5.51 0.49 0.00 N	8.39 0.74 0.00 N	23.62 0.82 -14.80 N	13.25 0.92 -3.64 N	26.17 2.65 -1.43 N	38.15 3.48 -7.78 N	37.42 4.40 -0.92 N	34.90 4.40 -0.04 N	47.55 5.22 -8.06 N	53.81 5.57 -11.85 N	49.33 5.78 -6.64 N	49.29 5.07 -10.38 N	48.78 4.12 -16.50 N	50.25 4.99 -11.17 N	48.93 5.22 -9.14 N	18.22 2.25 -0.66 N	-2.94 -12.77 -101.74 N	
KEDC_GLWD_GT4	0.65	7.18	0.81	3.63	1.12	12.14	8.07	5.41	8.31	23.55	13.21	25.96	37.81	36.91	34.52	52.25	58.98	55.45	57.33	55.23	57.59	55.26	26.32	8.45	

24219	0.06 0.00 N	0.59 0.00 N	0.06 0.00 N	0.25 0.00 N	0.08 0.00 N	0.75 0.00 N	0.55 0.00 N	0.40 0.00 N	0.66 0.00 N	0.76 -14.80 N	0.88 -3.64 N	2.44 -1.43 N	3.13 -7.78 N	3.89 -0.92 N	3.86 -0.20 N	4.39 -13.60 N	4.63 -17.96 N	4.81 -13.74 N	4.19 -19.29 N	3.42 -23.65 N	4.11 -19.40 N	4.30 -16.39 N	1.88 -9.13 N	-10.65 -111.01 N
KEDC_GLWD_GT5 24220	0.65 0.06 0.00 N	7.18 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.25 0.00 N	1.12 0.08 0.00 N	12.14 0.75 0.00 N	8.07 0.55 0.00 N	5.41 0.40 0.00 N	8.31 0.66 0.00 N	23.55 0.76 -3.64 N	13.21 0.88 -1.43 N	25.96 2.44 -1.43 N	37.81 3.13 -7.78 N	36.91 3.89 -0.92 N	34.52 3.86 -0.20 N	52.25 4.39 -13.60 N	58.98 4.63 -17.96 N	55.45 4.81 -13.74 N	57.33 4.19 -19.29 N	55.23 3.42 -23.65 N	57.59 4.11 -19.40 N	55.26 4.30 -16.39 N	26.32 1.88 -9.13 N	8.45 -10.65 -111.01 N
KENSICO____ 23655	0.64 0.05 0.00 N	7.11 0.53 0.00 N	0.80 0.06 0.00 N	3.61 0.23 0.00 N	1.12 0.07 0.00 N	12.08 0.69 0.00 N	8.01 0.49 0.00 N	5.36 0.34 0.00 N	8.24 0.59 0.00 N	23.45 0.68 -14.77 N	13.10 0.77 -3.63 N	25.64 2.12 -1.43 N	37.38 2.72 -7.76 N	36.36 3.34 -0.92 N	33.74 3.28 0.00 N	37.96 3.69 0.00 N	40.28 3.88 0.00 N	40.95 4.05 0.00 N	37.36 3.51 0.00 N	31.00 2.84 0.00 N	37.50 3.41 0.00 N	38.16 3.59 0.00 N	17.94 1.60 -1.02 N	7.27 -9.28 -108.46 N
KIAC_JFK_GT1 23816	0.65 0.05 0.00 N	7.15 0.57 0.00 N	0.81 0.06 0.00 N	3.62 0.25 0.00 N	1.12 0.07 0.00 N	12.10 0.72 0.00 N	8.04 0.51 0.00 N	5.38 0.37 0.00 N	8.26 0.61 0.00 N	23.49 0.69 -14.79 N	13.09 0.76 -3.64 N	25.65 2.13 -1.43 N	37.43 2.76 -7.77 N	36.40 3.38 -0.92 N	33.79 3.33 0.00 N	38.00 3.74 0.00 N	40.31 3.91 0.00 N	41.03 4.13 0.00 N	37.39 3.54 0.00 N	31.06 2.90 0.00 N	37.56 3.47 0.00 N	38.51 3.94 0.00 N	18.13 1.78 -1.02 N	6.52 -10.21 -108.64 N
KIAC_JFK_GT2 23817	0.65 0.05 0.00 N	7.15 0.57 0.00 N	0.81 0.06 0.00 N	3.62 0.25 0.00 N	1.12 0.07 0.00 N	12.10 0.72 0.00 N	8.04 0.51 0.00 N	5.38 0.37 0.00 N	8.26 0.61 0.00 N	23.49 0.69 -14.79 N	13.09 0.76 -3.64 N	25.65 2.13 -1.43 N	37.43 2.76 -7.77 N	36.40 3.38 -0.92 N	33.79 3.33 0.00 N	38.00 3.74 0.00 N	40.31 3.91 0.00 N	41.03 4.13 0.00 N	37.39 3.54 0.00 N	31.06 2.90 0.00 N	37.56 3.47 0.00 N	38.51 3.94 0.00 N	18.13 1.78 -1.02 N	6.52 -10.21 -108.64 N
KINTIGH____ 23543	0.53 -0.06 0.00 N	6.22 -0.36 0.00 N	0.69 -0.05 0.00 N	3.22 -0.16 0.00 N	1.01 -0.04 0.00 N	11.09 -0.30 0.00 N	7.28 -0.24 0.00 N	4.83 -0.19 0.00 N	7.34 -0.31 0.00 N	9.33 -0.49 -1.82 N	8.61 -0.53 -0.45 N	20.77 -1.50 -0.18 N	25.78 -2.07 -0.95 N	29.72 -2.49 -0.11 N	28.03 -2.43 0.00 N	31.65 -2.61 0.00 N	33.68 -2.72 0.00 N	34.34 -2.56 0.00 N	31.40 -2.45 0.00 N	26.03 -2.14 0.00 N	31.54 -2.54 0.00 N	31.95 -2.62 0.00 N	14.33 -1.12 -0.13 N	-72.58 5.98 -13.34 N
LEDERLE____ 23769	0.64 0.05 0.00 N	7.15 0.57 0.00 N	0.81 0.07 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.15 0.75 0.00 N	8.03 0.50 0.00 N	5.39 0.37 0.00 N	8.28 0.63 0.00 N	23.02 0.71 -14.31 N	13.02 0.81 -3.52 N	25.69 2.22 -1.38 N	37.28 2.85 -7.52 N	36.47 3.48 -0.89 N	33.89 3.43 0.00 N	38.12 3.85 0.00 N	40.48 4.08 0.00 N	41.16 4.26 0.00 N	37.51 3.66 0.00 N	31.11 2.95 0.00 N	37.60 3.52 0.00 N	38.26 3.69 0.00 N	17.95 1.65 -0.99 N	3.62 -9.55 -105.07 N
LINDEN COGEN____ 23786	0.64 0.05 0.00 N	7.13 0.55 0.00 N	0.80 0.06 0.00 N	3.61 0.23 0.00 N	1.12 0.07 0.00 N	12.07 0.68 0.00 N	8.01 0.48 0.00 N	5.36 0.35 0.00 N	8.27 0.61 0.00 N	23.49 0.70 -14.80 N	13.13 0.80 -3.64 N	25.73 2.21 -1.43 N	37.53 2.85 -7.77 N	36.52 3.51 -0.92 N	33.92 3.46 0.00 N	38.17 3.90 0.00 N	40.50 4.10 0.00 N	41.18 4.28 0.00 N	37.56 3.71 0.00 N	31.19 3.02 0.00 N	37.71 3.62 0.00 N	38.43 3.86 0.00 N	18.05 1.71 -1.02 N	6.98 -9.75 -108.64 N
LIPA_MISC_IPP 23656	0.66 0.07 0.00 N	7.23 0.65 0.00 N	0.81 0.07 0.00 N	3.62 0.25 0.00 N	1.13 0.08 0.00 N	12.17 0.78 0.00 N	8.15 0.63 0.00 N	5.49 0.47 0.00 N	8.33 0.68 0.00 N	23.55 0.75 -14.80 N	13.15 0.82 -3.64 N	25.92 2.40 -1.43 N	37.84 3.17 -7.78 N	37.07 4.06 -0.92 N	34.57 4.07 -0.04 N	47.20 4.93 -8.01 N	53.47 5.28 -11.79 N	48.97 5.49 -6.58 N	48.95 4.81 -10.30 N	48.51 3.91 -16.44 N	49.93 4.75 -11.09 N	48.61 4.97 -9.08 N	18.03 2.13 -0.58 N	-2.64 -12.39 -101.65 N
LITTLE FALLS____HYD 24013	0.62 0.02 0.00 N	6.98 0.40 0.00 N	0.80 0.05 0.00 N	3.57 0.19 0.00 N	1.11 0.06 0.00 N	12.11 0.72 0.00 N	7.94 0.42 0.00 N	5.31 0.30 0.00 N	8.11 0.46 0.00 N	8.18 0.54 0.36 N	9.20 0.60 0.09 N	23.66 1.60 0.04 N	28.69 1.98 0.19 N	34.36 2.29 0.02 N	32.55 2.09 0.00 N	36.57 2.30 0.00 N	38.85 2.46 0.00 N	39.44 2.54 0.00 N	36.07 2.22 0.00 N	29.90 1.74 0.00 N	36.28 2.19 0.00 N	36.82 2.25 0.00 N	16.29 1.00 0.03 N	-100.37 -5.78 2.68 N
LI_NEWBRDGE____DRP 323616	0.65 0.05 0.00 N	7.15 0.56 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.05 0.66 0.00 N	8.03 0.51 0.00 N	5.39 0.37 0.00 N	8.23 0.58 0.00 N	23.47 0.67 -14.80 N	13.12 0.79 -3.64 N	25.75 2.23 -1.43 N	37.60 2.92 -7.78 N	36.71 3.69 -0.92 N	34.18 3.72 -0.01 N	45.59 4.25 -7.07 N	51.63 4.47 -10.76 N	46.95 4.67 -5.38 N	46.68 4.04 -8.79 N	46.68 3.29 -15.23 N	47.75 3.95 -9.70 N	46.60 4.17 -7.86 N	16.30 1.83 0.84 N	-2.08 -10.26 -100.09 N
LONG_LAKE_PHOENIX 24014	0.58 -0.02 0.00 N	6.47 -0.11 0.00 N	0.73 -0.01 0.00 N	3.31 -0.07 0.00 N	1.03 -0.02 0.00 N	11.21 -0.18 0.00 N	7.38 -0.14 0.00 N	4.93 -0.08 0.00 N	7.52 -0.13 0.00 N	8.96 -0.15 -1.11 N	8.82 -0.14 -0.27 N	21.84 -0.36 -0.11 N	27.04 -0.45 -0.59 N	31.58 -0.58 -0.07 N	29.90 -0.56 0.00 N	33.64 -0.63 0.00 N	35.76 -0.64 0.00 N	36.30 -0.60 0.00 N	33.25 -0.60 0.00 N	27.65 -0.51 0.00 N	33.50 -0.59 0.00 N	33.97 -0.60 0.00 N	15.12 -0.27 -0.08 N	-81.98 1.74 -8.18 N
LOVETT____3 23632	0.64 0.04 0.00 N	7.04 0.46 0.00 N	0.80 0.05 0.00 N	3.58 0.20 0.00 N	1.11 0.06 0.00 N	11.97 0.58 0.00 N	7.94 0.41 0.00 N	5.31 0.30 0.00 N	8.18 0.53 0.00 N	22.98 0.61 -14.37 N	12.91 0.69 -3.53 N	25.38 1.90 -1.39 N	36.88 2.43 -7.55 N	35.99 3.00 -0.90 N	33.43 2.97 0.00 N	37.59 3.33 0.00 N	39.89 3.50 0.00 N	40.56 3.66 0.00 N	36.98 3.14 0.00 N	30.69 2.53 0.00 N	37.09 3.01 0.00 N	37.75 3.18 0.00 N	17.74 1.43 -0.99 N	5.25 -8.36 -105.52 N
LOVETT____4 23642	0.64 0.04 0.00 N	7.09 0.50 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.11 0.07 0.00 N	12.05 0.65 0.00 N	7.99 0.46 0.00 N	5.35 0.33 0.00 N	8.23 0.58 0.00 N	23.04 0.66 -14.38 N	12.97 0.75 -3.53 N	25.54 2.06 -1.39 N	37.09 2.63 -7.56 N	36.24 3.25 -0.90 N	33.66 3.20 0.00 N	37.86 3.59 0.00 N	40.18 3.78 0.00 N	40.85 3.95 0.00 N	37.24 3.40 0.00 N	30.90 2.74 0.00 N	37.37 3.28 0.00 N	38.01 3.45 0.00 N	17.85 1.54 -0.99 N	4.65 -9.01 -105.56 N

LOVETT___5 23593	0.64 0.04 0.00 N	7.09 0.50 0.00 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.11 0.07 0.00 N	12.05 0.65 0.00 N	7.99 0.46 0.00 N	5.35 0.33 0.00 N	8.23 0.58 0.00 N	23.04 0.66 -14.38 N	12.97 0.75 -3.53 N	25.54 2.06 -1.39 N	37.09 2.63 -7.56 N	36.24 3.25 -0.90 N	33.66 3.20 0.00 N	37.86 3.59 0.00 N	40.18 3.78 0.00 N	40.85 3.95 0.00 N	37.24 3.40 0.00 N	30.90 2.74 0.00 N	37.37 3.28 0.00 N	38.01 3.45 0.00 N	17.85 1.54 -0.99 N	4.65 -9.01 -105.56 N
LOWER RAQUET___HYD 24057	0.56 -0.04 0.00 N	6.07 -0.51 0.00 N	12.89 -0.06 -12.20 N	15.33 -0.24 -12.20 N	0.96 -0.09 0.00 N	10.50 -0.89 0.00 N	6.99 -0.54 0.00 N	4.67 -0.34 0.00 N	7.12 -0.53 0.00 N	7.43 -0.57 0.00 N	94.20 -0.63 -86.15 N	107.52 -1.70 -87.14 N	24.67 -2.23 0.00 N	29.66 -2.42 0.00 N	90.93 -2.32 -62.78 N	31.73 -2.54 0.00 N	46.32 -2.67 -12.58 N	46.66 -2.81 -12.57 N	31.41 -2.44 0.00 N	26.24 -1.92 0.00 N	31.78 -2.31 0.00 N	32.14 -2.43 0.00 N	14.21 -1.11 0.00 N	-84.93 6.97 0.00 N
LOWER___HUDSON 24059	0.63 0.03 0.00 N	6.99 0.41 0.00 N	0.80 0.05 0.00 N	3.58 0.21 0.00 N	1.11 0.06 0.00 N	12.07 0.68 0.00 N	7.96 0.44 0.00 N	5.29 0.28 0.00 N	8.12 0.47 0.00 N	27.37 0.57 -18.81 N	13.93 0.61 -4.63 N	25.45 1.54 -1.82 N	38.68 1.88 -9.90 N	35.37 2.10 -1.17 N	32.35 1.89 0.00 N	36.30 2.04 0.00 N	38.59 2.19 0.00 N	39.13 2.23 0.00 N	35.82 1.97 0.00 N	29.74 1.58 0.00 N	36.05 1.96 0.00 N	36.66 2.09 0.00 N	17.56 0.94 -1.30 N	40.44 -5.77 -138.12 N
LWR___OSWEGATCHIE_HYD 23850	0.57 -0.03 0.00 N	6.17 -0.41 0.00 N	8.99 -0.05 -8.29 N	11.44 -0.22 -8.29 N	0.97 -0.08 0.00 N	10.57 -0.82 0.00 N	7.02 -0.50 0.00 N	4.70 -0.32 0.00 N	7.18 -0.47 0.00 N	7.51 -0.49 0.00 N	66.74 -0.47 -58.52 N	80.09 -1.19 -59.20 N	25.36 -1.54 0.00 N	30.37 -1.73 0.00 N	71.45 -1.67 -42.65 N	32.43 -1.84 0.00 N	43.01 -1.94 -8.55 N	43.44 -1.99 -8.54 N	32.08 -1.77 0.00 N	26.76 -1.40 0.00 N	32.40 -1.68 0.00 N	32.83 -1.74 0.00 N	14.50 -0.82 0.00 N	-86.68 5.22 0.00 N
LYONS_FALL_HYD 23570	0.58 -0.01 0.00 N	6.45 -0.13 0.00 N	3.08 -0.02 -2.35 N	5.64 -0.09 -2.35 N	1.02 -0.03 0.00 N	11.07 -0.32 0.00 N	7.32 -0.21 0.00 N	4.89 -0.12 0.00 N	7.49 -0.17 0.00 N	7.85 -0.15 0.00 N	25.18 -0.10 -16.59 N	38.67 -0.20 -16.78 N	26.65 -0.25 0.00 N	31.79 -0.31 0.00 N	42.23 -0.32 -12.09 N	33.91 -0.36 0.00 N	38.41 -0.42 -2.42 N	38.90 -0.42 -2.42 N	33.47 -0.37 0.00 N	27.88 -0.29 0.00 N	33.76 -0.33 0.00 N	34.25 -0.32 0.00 N	15.14 -0.18 0.00 N	-90.63 1.28 0.00 N
MAPLE RIDGE_WT_1 323574	0.59 0.00 0.00 N	6.42 -0.16 0.00 N	0.73 -0.02 0.00 N	3.29 -0.09 0.00 N	1.02 -0.03 0.00 N	11.13 -0.26 0.00 N	7.31 -0.21 0.00 N	4.86 -0.15 0.00 N	7.40 -0.26 0.00 N	6.90 -0.27 0.82 N	8.19 -0.30 0.20 N	21.23 -0.78 0.08 N	25.50 -0.97 0.43 N	30.93 -1.12 0.05 N	29.46 -1.00 0.00 N	33.17 -1.10 0.00 N	35.24 -1.16 0.00 N	35.67 -1.23 0.00 N	32.98 -0.87 0.00 N	27.56 -0.60 0.00 N	33.46 -0.63 0.00 N	33.86 -0.70 0.00 N	14.94 -0.32 0.06 N	-97.04 0.92 6.06 N
MAPLE RIDGE_WT_2 323611	0.59 0.00 0.00 N	6.42 -0.16 0.00 N	0.73 -0.02 0.00 N	3.29 -0.09 0.00 N	1.02 -0.03 0.00 N	11.13 -0.26 0.00 N	7.31 -0.21 0.00 N	4.86 -0.15 0.00 N	7.40 -0.26 0.00 N	6.90 -0.27 0.82 N	8.19 -0.30 0.20 N	21.23 -0.78 0.08 N	25.50 -0.97 0.43 N	30.93 -1.12 0.05 N	29.46 -1.00 0.00 N	33.17 -1.10 0.00 N	35.24 -1.16 0.00 N	35.67 -1.23 0.00 N	32.98 -0.87 0.00 N	27.56 -0.60 0.00 N	33.46 -0.63 0.00 N	33.86 -0.70 0.00 N	14.94 -0.32 0.06 N	-97.04 0.92 6.06 N
MG INDUSTRY___DRP 24185	0.63 0.03 0.00 N	6.87 0.29 0.00 N	0.78 0.04 0.00 N	3.53 0.16 0.00 N	1.10 0.05 0.00 N	11.88 0.50 0.00 N	7.84 0.32 0.00 N	5.23 0.21 0.00 N	7.99 0.34 0.00 N	26.88 0.37 -18.51 N	13.66 0.41 -4.56 N	24.97 1.09 -1.80 N	38.00 1.35 -9.75 N	34.82 1.57 -1.16 N	31.95 1.49 0.00 N	35.91 1.64 0.00 N	38.13 1.73 0.00 N	38.70 1.81 0.00 N	35.41 1.56 0.00 N	29.41 1.25 0.00 N	35.45 1.36 0.00 N	35.92 1.35 0.00 N	17.23 0.63 -1.28 N	40.25 -3.75 -135.91 N
MID___OSWEGATCHIE_HYD 23849	0.57 -0.03 0.00 N	6.17 -0.41 0.00 N	8.99 -0.05 -8.29 N	11.44 -0.22 -8.29 N	0.97 -0.08 0.00 N	10.57 -0.82 0.00 N	7.02 -0.50 0.00 N	4.70 -0.32 0.00 N	7.18 -0.47 0.00 N	7.51 -0.49 0.00 N	66.74 -0.47 -58.52 N	80.09 -1.19 -59.20 N	25.36 -1.54 0.00 N	30.37 -1.73 0.00 N	71.45 -1.67 -42.65 N	32.43 -1.84 0.00 N	43.01 -1.94 -8.55 N	43.44 -1.99 -8.54 N	32.08 -1.77 0.00 N	26.76 -1.40 0.00 N	32.40 -1.68 0.00 N	32.83 -1.74 0.00 N	14.50 -0.82 0.00 N	-86.68 5.22 0.00 N
MID___RAQUETTE_HYD 23851	0.56 -0.04 0.00 N	6.07 -0.51 0.00 N	12.89 -0.06 -12.20 N	15.33 -0.24 -12.20 N	0.96 -0.09 0.00 N	10.50 -0.89 0.00 N	6.99 -0.54 0.00 N	4.67 -0.34 0.00 N	7.12 -0.53 0.00 N	7.43 -0.57 0.00 N	94.20 -0.63 -86.15 N	107.52 -1.70 -87.14 N	24.67 -2.23 0.00 N	29.66 -2.44 0.00 N	90.93 -2.32 -62.78 N	31.73 -2.54 0.00 N	46.32 -2.67 -12.58 N	46.66 -2.81 -12.57 N	31.41 -2.44 0.00 N	26.24 -1.92 0.00 N	31.78 -2.31 0.00 N	32.14 -2.43 0.00 N	14.21 -1.11 0.00 N	-84.93 6.97 0.00 N
MILLIKEN___1 23584	0.57 -0.03 0.00 N	6.67 0.09 0.00 N	0.75 0.00 0.00 N	3.39 0.01 0.00 N	1.06 0.01 0.00 N	11.61 0.22 0.00 N	7.64 0.12 0.00 N	5.16 0.14 0.00 N	7.91 0.25 0.00 N	10.58 0.25 -2.33 N	9.58 0.31 -0.57 N	23.06 0.75 -0.23 N	28.76 0.64 -1.23 N	32.52 0.27 -0.15 N	30.67 0.21 0.00 N	34.41 0.14 0.00 N	36.52 0.12 0.00 N	37.13 0.23 0.00 N	33.94 0.09 0.00 N	28.57 0.41 0.00 N	34.40 0.31 0.00 N	34.84 0.27 0.00 N	15.62 0.14 -0.16 N	-76.67 -1.89 -17.12 N
MILLIKEN___2 23585	0.57 -0.03 0.00 N	6.67 0.09 0.00 N	0.75 0.00 0.00 N	3.39 0.01 0.00 N	1.06 0.01 0.00 N	11.61 0.22 0.00 N	7.64 0.12 0.00 N	5.16 0.14 0.00 N	7.91 0.25 0.00 N	10.58 0.25 -2.33 N	9.58 0.31 -0.57 N	23.06 0.75 -0.23 N	28.76 0.64 -1.23 N	32.52 0.27 -0.15 N	30.67 0.21 0.00 N	34.41 0.14 0.00 N	36.52 0.12 0.00 N	37.13 0.23 0.00 N	33.94 0.09 0.00 N	28.57 0.41 0.00 N	34.40 0.31 0.00 N	34.84 0.27 0.00 N	15.62 0.14 -0.16 N	-76.67 -1.89 -17.12 N
MILLIKEN___DIESEL 23629	0.57 -0.03 0.00 N	6.67 0.09 0.00 N	0.75 0.00 0.00 N	3.39 0.01 0.00 N	1.06 0.01 0.00 N	11.61 0.22 0.00 N	7.64 0.12 0.00 N	5.16 0.14 0.00 N	7.91 0.25 0.00 N	10.58 0.25 -2.33 N	9.58 0.31 -0.57 N	23.06 0.75 -0.23 N	28.76 0.64 -1.23 N	32.52 0.27 -0.15 N	30.67 0.21 0.00 N	34.41 0.14 0.00 N	36.52 0.12 0.00 N	37.13 0.23 0.00 N	33.94 0.09 0.00 N	28.57 0.41 0.00 N	34.40 0.31 0.00 N	34.84 0.27 0.00 N	15.62 0.14 -0.16 N	-76.67 -1.89 -17.12 N
MILLSEAT___LFGE 323607	0.54 -0.06 0.00 N	6.32 -0.27 0.00 N	0.70 -0.05 0.00 N	3.26 -0.12 0.00 N	1.02 -0.02 0.00 N	11.27 -0.13 0.00 N	7.39 -0.13 0.00 N	4.91 -0.11 0.00 N	7.47 -0.18 0.00 N	9.59 -0.37 -1.96 N	8.78 -0.39 -0.48 N	21.13 -1.15 -0.19 N	26.26 -1.67 -1.03 N	30.19 -2.03 -0.12 N	28.44 -2.02 0.00 N	32.14 -2.12 0.00 N	34.21 -2.18 0.00 N	34.94 -1.96 0.00 N	31.93 -1.92 0.00 N	26.47 -1.69 0.00 N	32.14 -1.95 0.00 N	32.57 -2.00 0.00 N	14.62 -0.83 -0.14 N	-73.07 4.42 -14.42 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	0.52 -0.07 0.00 N	6.19 -0.40 0.00 N	0.69 -0.06 0.00 N	3.21 -0.17 0.00 N	1.01 -0.04 0.00 N	11.11 -0.28 0.00 N	7.28 -0.24 0.00 N	4.82 -0.19 0.00 N	7.33 -0.33 0.00 N	9.53 -0.55 -0.20 N	8.60 -0.60 -0.51 N	20.57 -1.72 -0.20 N	25.59 -2.41 -1.09 N	29.34 -2.88 -0.13 N	27.64 -2.83 0.00 N	31.25 -3.02 0.00 N	33.26 -3.14 0.00 N	33.97 -2.93 0.00 N	31.06 -2.79 0.00 N	25.72 -2.44 0.00 N	31.18 -2.91 0.00 N	31.59 -2.98 0.00 N	14.22 -1.24 -0.14 N	-70.21 6.44 -15.25 N	
MODERN_LFGE___ 323580	0.52 -0.07 0.00 N	6.19 -0.40 0.00 N	0.69 -0.06 0.00 N	3.21 -0.17 0.00 N	1.01 -0.04 0.00 N	11.11 -0.28 0.00 N	7.28 -0.24 0.00 N	4.82 -0.19 0.00 N	7.33 -0.33 0.00 N	9.53 -0.55 -0.20 N	8.60 -0.60 -0.51 N	20.57 -1.72 -0.20 N	25.59 -2.41 -1.09 N	29.34 -2.88 -0.13 N	27.64 -2.83 0.00 N	31.25 -3.02 0.00 N	33.26 -3.14 0.00 N	33.97 -2.93 0.00 N	31.06 -2.79 0.00 N	25.72 -2.44 0.00 N	31.18 -2.91 0.00 N	31.59 -2.98 0.00 N	14.22 -1.24 -0.14 N	-70.21 6.44 -15.25 N	
MOHAWK_PAPER___DRP 24187	0.63 0.03 0.00 N	6.94 0.36 0.00 N	0.79 0.05 0.00 N	3.56 0.18 0.00 N	1.11 0.06 0.00 N	12.00 0.61 0.00 N	7.91 0.39 0.00 N	5.27 0.26 0.00 N	8.08 0.43 0.00 N	27.47 0.48 -18.99 N	13.89 0.53 -4.68 N	25.31 1.37 -1.84 N	38.57 1.67 -10.00 N	35.16 1.88 -1.19 N	32.17 1.71 0.00 N	36.13 1.87 0.00 N	38.40 2.00 0.00 N	38.96 2.06 0.00 N	35.66 1.81 0.00 N	29.61 1.45 0.00 N	35.87 1.78 0.00 N	36.45 1.89 0.00 N	17.48 0.85 -1.31 N	42.30 -5.21 -139.42 N	
MONGAUP___HYD 23641	0.64 0.04 0.00 N	7.09 0.51 0.00 N	0.81 0.06 0.00 N	3.59 0.21 0.00 N	1.11 0.07 0.00 N	12.11 0.72 0.00 N	7.97 0.45 0.00 N	5.35 0.33 0.00 N	8.20 0.55 0.00 N	22.18 0.63 -13.56 N	12.74 0.72 -3.33 N	25.29 1.88 -1.31 N	36.43 2.41 -7.12 N	35.84 2.91 -0.84 N	33.30 2.84 0.00 N	37.56 3.29 0.00 N	39.89 3.49 0.00 N	40.54 3.64 0.00 N	36.99 3.15 0.00 N	30.70 2.54 0.00 N	37.14 3.06 0.00 N	37.73 3.16 0.00 N	17.65 1.40 -0.94 N	-0.47 -8.09 -99.52 N	
MONTAUK___DIESEL 23721	0.69 0.10 0.00 N	7.60 1.02 0.00 N	0.85 0.10 0.00 N	3.79 0.41 0.00 N	1.18 0.13 0.00 N	12.72 1.33 0.00 N	8.53 1.01 0.00 N	5.78 0.76 0.00 N	8.83 1.18 0.00 N	24.13 1.33 -14.80 N	13.84 1.51 -3.64 N	27.76 4.23 -1.43 N	40.12 5.45 -7.78 N	39.78 6.76 -0.92 N	37.12 6.62 -0.04 N	50.09 7.81 -8.02 N	56.48 8.28 -11.80 N	51.99 8.50 -6.59 N	51.68 7.52 -10.31 N	50.77 6.16 -16.45 N	52.73 7.54 -11.11 N	51.25 7.59 -9.09 N	19.07 3.15 -0.60 N	-7.99 -17.75 -101.67 N	
MUNSVILLE_WIND_PWR 323609	0.54 -0.05 0.00 N	6.80 0.22 0.00 N	0.76 0.01 0.00 N	3.46 0.09 0.00 N	1.10 0.05 0.00 N	12.12 0.73 0.00 N	7.99 0.46 0.00 N	5.39 0.37 0.00 N	8.25 0.60 0.00 N	12.79 0.58 -4.21 N	10.43 0.71 -1.04 N	24.22 1.72 -0.41 N	30.99 1.87 -2.22 N	34.10 1.74 -0.26 N	31.82 1.36 0.00 N	35.62 1.35 0.00 N	37.75 1.35 0.00 N	38.42 1.52 0.00 N	35.18 1.33 0.00 N	29.51 1.35 0.00 N	36.08 1.99 0.00 N	36.90 2.33 0.00 N	16.53 0.92 -0.29 N	-67.04 -6.06 -30.93 N	
N SALMON___HYD 24042	0.57 -0.02 0.00 N	6.21 -0.37 0.00 N	51.15 -0.04 -50.44 N	53.62 -0.19 -50.44 N	0.99 -0.06 0.00 N	10.79 -0.60 0.00 N	7.16 -0.37 0.00 N	4.80 -0.22 0.00 N	7.29 -0.36 0.00 N	7.60 -0.40 0.00 N	364.42 -0.49 -356.22 N	381.06 -1.34 -360.31 N	25.29 -1.61 0.00 N	30.23 -1.87 0.00 N	288.30 -1.78 -259.62 N	32.40 -1.86 0.00 N	86.50 -1.94 -52.04 N	86.89 -1.99 -51.97 N	32.21 -1.64 0.00 N	26.98 -1.18 0.00 N	32.55 -1.54 0.00 N	32.93 -1.63 0.00 N	14.59 -0.73 0.00 N	-86.95 4.96 0.00 N	
N.E_GEN_SANDY PD 24062	0.64 0.04 0.00 N	25.54 0.90 -10.97 N	0.80 0.05 0.00 N	3.59 0.21 0.00 N	1.11 0.06 0.00 N	12.05 0.66 0.00 N	17.40 0.85 -3.41 N	5.31 0.29 0.00 N	8.13 0.48 0.00 N	25.01 1.47 -3.17 N	13.61 0.63 -4.29 N	25.42 1.64 -1.69 N	38.11 2.04 -9.17 N	35.54 2.36 -1.09 N	32.64 2.18 0.00 N	36.64 2.37 0.00 N	38.93 2.54 0.00 N	39.50 2.60 0.00 N	36.13 2.28 0.00 N	29.98 1.82 0.00 N	36.31 2.22 0.00 N	36.92 2.36 0.00 N	17.60 1.08 -1.21 N	29.46 -6.70 -128.06 N	
NARROWS_GT1_1 24228	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N	
NARROWS_GT1_2 24229	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N	
NARROWS_GT1_3 24230	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N	
NARROWS_GT1_4 24231	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N	
NARROWS_GT1_5 24232	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N	
NARROWS_GT1_6	0.65	7.20	0.81	3.64	1.13	12.18	8.08	5.41	8.31	23.56	13.20	25.95	37.79	36.84	34.22	38.49	40.85	41.49	37.80	31.40	37.94	38.65	18.15	6.52	

24233	0.06 0.00 N	0.61 0.00 N	0.06 0.00 N	0.26 0.00 N	0.08 0.00 N	0.79 0.00 N	0.56 0.00 N	0.39 0.00 N	0.66 0.00 N	0.76 -14.80 N	0.88 -3.64 N	2.43 -1.43 N	3.11 -7.77 N	3.82 -0.92 N	3.76 0.00 N	4.22 0.00 N	4.45 0.00 N	4.60 0.00 N	3.95 0.00 N	3.24 0.00 N	3.85 0.00 N	4.09 0.00 N	1.81 -1.02 N	-10.21 -108.64 N
NARROWS_GT1_7 24234	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
NARROWS_GT1_8 24235	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
NARROWS_GT2_1 24236	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
NARROWS_GT2_2 24237	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
NARROWS_GT2_3 24238	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
NARROWS_GT2_4 24239	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
NARROWS_GT2_5 24240	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
NARROWS_GT2_6 24241	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
NARROWS_GT2_7 24242	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
NARROWS_GT2_8 24243	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
NEG CAPITAL___MECHNVIL 23645	0.64 0.04 0.00 N	7.01 0.43 0.00 N	0.80 0.06 0.00 N	3.59 0.21 0.00 N	1.11 0.06 0.00 N	12.09 0.70 0.00 N	7.97 0.44 0.00 N	5.30 0.29 0.00 N	8.14 0.49 0.00 N	27.50 0.61 -18.89 N	14.00 0.66 -4.65 N	25.58 1.66 -1.83 N	38.89 2.04 -9.94 N	35.56 2.29 -1.18 N	32.54 2.08 0.00 N	36.51 2.24 0.00 N	38.82 2.42 0.00 N	39.35 2.45 0.00 N	36.00 2.16 0.00 N	29.89 1.73 0.00 N	36.26 2.17 0.00 N	36.86 2.29 0.00 N	17.63 1.01 -1.31 N	40.65 -6.14 -138.69 N
NEG CENTRAL_HIGH_ACRES 23767	0.56 -0.03 0.00 N	6.38 -0.20 0.00 N	0.71 -0.03 0.00 N	3.29 -0.09 0.00 N	1.03 -0.02 0.00 N	11.21 -0.18 0.00 N	7.38 -0.15 0.00 N	4.92 -0.10 0.00 N	7.50 -0.15 0.00 N	9.36 -0.24 -0.39 N	8.84 -0.25 -0.16 N	21.54 -0.70 -0.16 N	26.75 -1.00 -0.84 N	30.98 -1.22 -0.10 N	29.25 -1.21 0.00 N	32.97 -1.30 0.00 N	35.04 -1.36 0.00 N	35.65 -1.25 0.00 N	32.51 -1.33 0.00 N	27.04 -1.12 0.00 N	32.78 -1.31 0.00 N	33.17 -1.40 0.00 N	14.75 -0.69 -0.11 N	-75.99 4.11 -11.81 N
NEG CENTRAL___DRP 24199	0.57 -0.03 0.00 N	6.57 -0.01 0.00 N	0.74 -0.01 0.00 N	3.35 -0.02 0.00 N	1.05 0.00 0.00 N	11.45 0.06 0.00 N	7.53 0.00 0.00 N	5.05 0.04 0.00 N	7.72 0.07 0.00 N	9.77 0.02 -1.75 N	9.17 0.05 -0.43 N	22.37 0.11 -0.17 N	27.87 0.04 -0.92 N	32.14 -0.06 -0.11 N	30.36 -0.10 0.00 N	34.14 -0.12 0.00 N	36.22 -0.17 0.00 N	36.87 -0.03 0.00 N	33.69 -0.16 0.00 N	28.11 -0.05 0.00 N	34.06 -0.03 0.00 N	34.45 -0.12 0.00 N	15.40 -0.04 -0.12 N	-78.51 0.54 -12.86 N

NEG CENTRAL___INDECK 23768	0.56 -0.04 0.00 N	6.62 0.04 0.00 N	0.74 -0.01 0.00 N	3.39 0.01 0.00 N	1.06 0.01 0.00 N	11.67 0.28 0.00 N	7.65 0.13 0.00 N	5.12 0.11 0.00 N	7.82 0.17 0.00 N	10.39 0.08 -2.31 N	9.37 0.11 -0.57 N	22.52 0.20 -0.22 N	28.16 0.04 -1.21 N	32.20 -0.04 -0.14 N	30.31 -0.16 0.00 N	34.05 -0.22 0.00 N	36.24 -0.15 0.00 N	37.11 0.21 0.00 N	33.87 0.02 0.00 N	28.13 -0.03 0.00 N	34.28 0.20 0.00 N	34.70 0.13 0.00 N	15.55 0.07 -0.16 N	-74.79 0.18 -16.93 N
NEG CENTRAL___SENECA 23627	0.56 -0.03 0.00 N	6.59 0.01 0.00 N	0.74 -0.01 0.00 N	3.37 -0.01 0.00 N	1.06 0.01 0.00 N	11.54 0.15 0.00 N	7.58 0.06 0.00 N	5.09 0.08 0.00 N	7.78 0.13 0.00 N	10.00 0.07 -1.94 N	9.27 0.10 -0.48 N	22.52 0.24 -0.19 N	28.09 0.17 -1.02 N	32.29 0.07 -0.12 N	30.48 0.02 0.00 N	34.26 -0.01 0.00 N	36.30 -0.09 0.00 N	37.00 0.10 0.00 N	33.80 -0.05 0.00 N	28.23 0.06 0.00 N	34.22 0.13 0.00 N	34.57 0.00 0.00 N	15.49 0.03 -0.13 N	-77.35 0.34 -14.22 N
NEG CENTRAL___STATE_STREET 24147	0.58 -0.01 0.00 N	6.73 0.15 0.00 N	0.76 0.01 0.00 N	3.41 0.03 0.00 N	1.07 0.02 0.00 N	11.64 0.25 0.00 N	7.65 0.12 0.00 N	5.16 0.15 0.00 N	7.90 0.25 0.00 N	9.97 0.24 -1.73 N	9.41 0.30 -0.42 N	22.98 0.72 -0.17 N	28.57 0.77 -0.91 N	32.89 0.69 -0.11 N	31.09 0.63 0.00 N	34.95 0.68 0.00 N	37.13 0.74 0.00 N	37.77 0.87 0.00 N	34.47 0.62 0.00 N	28.83 0.67 0.00 N	34.86 0.77 0.00 N	35.27 0.71 0.00 N	15.74 0.30 -0.12 N	-80.89 -1.68 -12.69 N
NEG MILLWOOD___DRP 24198	0.65 0.05 0.00 N	7.14 0.55 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.13 0.74 0.00 N	8.04 0.51 0.00 N	5.38 0.36 0.00 N	8.28 0.63 0.00 N	23.85 0.72 -15.12 N	13.23 0.83 -3.72 N	25.81 2.26 -1.46 N	37.70 2.86 -7.94 N	36.51 3.47 -0.94 N	33.86 3.40 0.00 N	38.07 3.81 0.00 N	40.42 4.02 0.00 N	41.08 4.19 0.00 N	37.50 3.65 0.00 N	31.13 2.97 0.00 N	37.65 3.56 0.00 N	38.28 3.72 0.00 N	18.01 1.64 -1.05 N	9.58 -9.56 -111.04 N
NEG NORTH_FLCN_SEA 23793	0.56 -0.04 0.00 N	6.08 -0.50 0.00 N	-83.21 -0.06 83.91 N	-80.79 -0.26 83.90 N	0.97 -0.08 0.00 N	10.58 -0.81 0.00 N	7.02 -0.50 0.00 N	4.71 -0.31 0.00 N	7.15 -0.50 0.00 N	7.45 -0.55 592.58 N	-584.57 -0.68 599.39 N	-579.16 -1.85 0.00 N	24.68 -2.22 0.00 N	29.46 -2.63 0.00 N	-403.92 -2.48 431.89 N	31.60 -2.67 0.00 N	-52.98 -2.81 86.57 N	-52.40 -2.83 86.46 N	31.46 -2.39 0.00 N	26.37 -1.79 0.00 N	31.81 -2.28 0.00 N	32.15 -2.42 0.00 N	14.26 -1.06 0.00 N	-84.95 6.95 0.00 N
NEG NORTH_KES_CHATAGAY 23792	0.57 -0.03 0.00 N	6.19 -0.39 0.00 N	-87.90 -0.04 88.61 N	-85.43 -0.20 88.61 N	0.99 -0.06 0.00 N	10.77 -0.62 0.00 N	7.15 -0.37 0.00 N	4.79 -0.23 0.00 N	7.27 -0.38 0.00 N	7.57 -0.43 0.00 N	-617.64 -0.54 625.78 N	-612.37 -1.48 632.98 N	25.14 -1.76 0.00 N	30.03 -2.07 0.00 N	-427.59 -1.97 456.09 N	32.19 -2.08 0.00 N	-57.21 -2.19 91.42 N	-56.66 -2.25 91.31 N	31.99 -1.85 0.00 N	26.81 -1.35 0.00 N	32.32 -1.77 0.00 N	32.69 -1.88 0.00 N	14.50 -0.82 0.00 N	-86.50 5.41 0.00 N
NEG NORTH___ALICE_FALLS 23915	0.56 -0.04 0.00 N	6.13 -0.45 0.00 N	-83.89 -0.05 84.60 N	-81.45 -0.23 84.59 N	0.98 -0.07 0.00 N	10.68 -0.72 0.00 N	7.08 -0.44 0.00 N	4.75 -0.27 0.00 N	7.22 -0.44 0.00 N	7.51 -0.48 0.00 N	-589.36 -0.60 597.45 N	-583.87 -1.64 604.32 N	24.95 -1.95 0.00 N	29.77 -2.32 0.00 N	-407.19 -2.20 435.45 N	31.91 -2.35 0.00 N	-53.32 -2.44 87.28 N	-52.71 -2.44 87.17 N	31.80 -2.05 0.00 N	26.65 -1.51 0.00 N	32.16 -1.93 0.00 N	32.51 -2.06 0.00 N	14.42 -0.90 0.00 N	-85.78 6.13 0.00 N
NEG NORTH___LWR_SARANAC 23913	0.56 -0.04 0.00 N	6.13 -0.45 0.00 N	-83.88 -0.05 84.58 N	-81.43 -0.23 84.58 N	0.98 -0.07 0.00 N	10.68 -0.72 0.00 N	7.08 -0.44 0.00 N	4.75 -0.27 0.00 N	7.22 -0.44 0.00 N	7.51 -0.48 0.00 N	-589.24 -0.60 597.33 N	-583.75 -1.64 604.20 N	24.95 -1.95 0.00 N	29.77 -2.32 0.00 N	-407.10 -2.20 435.36 N	31.91 -2.35 0.00 N	-53.30 -2.44 87.26 N	-52.70 -2.44 87.16 N	31.80 -2.05 0.00 N	26.65 -1.51 0.00 N	32.16 -1.93 0.00 N	32.51 -2.06 0.00 N	14.42 -0.90 0.00 N	-85.78 6.13 0.00 N
NEG NORTH___PLATTSBURG 23628	0.56 -0.04 0.00 N	6.13 -0.45 0.00 N	-83.89 -0.05 84.60 N	-81.45 -0.23 84.59 N	0.98 -0.07 0.00 N	10.68 -0.72 0.00 N	7.08 -0.44 0.00 N	4.75 -0.27 0.00 N	7.22 -0.44 0.00 N	7.51 -0.48 0.00 N	-589.36 -0.60 597.45 N	-583.87 -1.64 604.32 N	24.95 -1.95 0.00 N	29.77 -2.32 0.00 N	-407.19 -2.20 435.45 N	31.91 -2.35 0.00 N	-53.32 -2.44 87.28 N	-52.71 -2.44 87.17 N	31.80 -2.05 0.00 N	26.65 -1.51 0.00 N	32.16 -1.93 0.00 N	32.51 -2.06 0.00 N	14.42 -0.90 0.00 N	-85.78 6.13 0.00 N
NEG WEST_LEA_LOCKPORT 23791	0.53 -0.07 0.00 N	6.22 -0.36 0.00 N	0.68 -0.06 0.00 N	3.22 -0.15 0.00 N	1.01 -0.04 0.00 N	11.15 -0.23 0.00 N	7.31 -0.21 0.00 N	4.85 -0.17 0.00 N	7.37 -0.28 0.00 N	9.54 -0.50 -2.05 N	8.65 -0.55 -0.50 N	20.71 -1.58 -0.20 N	25.75 -2.22 -1.07 N	29.54 -2.68 -0.13 N	27.83 -2.63 0.00 N	31.47 -2.79 0.00 N	33.49 -2.91 0.00 N	34.22 -2.67 0.00 N	31.29 -2.55 0.00 N	25.92 -2.25 0.00 N	31.44 -2.65 0.00 N	31.85 -2.72 0.00 N	14.33 -1.13 -0.14 N	-71.00 5.89 -15.01 N
NEG WEST___LANCASTER 23811	0.53 -0.07 0.00 N	6.31 -0.27 0.00 N	0.69 -0.05 0.00 N	3.25 -0.13 0.00 N	1.02 -0.03 0.00 N	11.21 -0.18 0.00 N	7.36 -0.16 0.00 N	4.92 -0.09 0.00 N	7.50 -0.15 0.00 N	10.20 -0.31 -2.51 N	8.98 -0.33 -0.62 N	21.43 -0.90 -0.24 N	26.94 -1.28 -1.32 N	30.69 -1.56 -0.16 N	28.95 -1.52 0.00 N	32.71 -1.56 0.00 N	34.71 -1.69 0.00 N	35.57 -1.33 0.00 N	32.40 -1.45 0.00 N	26.83 -1.33 0.00 N	32.61 -1.48 0.00 N	32.89 -1.68 0.00 N	14.84 -0.65 -0.17 N	-68.87 4.60 -18.43 N
NEG_PENN_ALLEGHNY 23528	0.59 -0.01 0.00 N	6.72 0.13 0.00 N	0.75 0.01 0.00 N	3.43 0.06 0.00 N	1.07 0.02 0.00 N	11.66 0.27 0.00 N	7.68 0.16 0.00 N	5.15 0.14 0.00 N	7.88 0.23 0.00 N	13.03 0.22 -4.80 N	10.14 0.26 -1.18 N	23.27 0.72 -0.46 N	30.28 0.85 -2.53 N	33.35 0.95 -0.30 N	31.37 0.91 0.00 N	35.32 1.05 0.00 N	37.45 1.05 0.00 N	38.15 1.25 0.00 N	34.85 1.00 0.00 N	28.95 0.78 0.00 N	35.13 1.05 0.00 N	35.56 0.99 0.00 N	16.12 0.47 -0.33 N	-58.48 -1.84 -35.27 N
NEG___GEN_MONROE 24207	0.56 -0.04 0.00 N	6.45 -0.13 0.00 N	0.72 -0.03 0.00 N	3.32 -0.06 0.00 N	1.04 -0.01 0.00 N	11.39 0.00 0.00 N	7.49 -0.04 0.00 N	4.99 -0.03 0.00 N	7.60 -0.05 0.00 N	9.56 -0.17 -1.74 N	8.94 -0.18 -0.43 N	21.71 -0.55 -0.17 N	26.95 -0.86 -0.91 N	31.12 -1.08 -0.11 N	29.35 -1.11 0.00 N	33.11 -1.16 0.00 N	35.23 -1.17 0.00 N	35.93 -0.97 0.00 N	32.82 -1.03 0.00 N	27.25 -0.91 0.00 N	33.06 -1.03 0.00 N	33.52 -1.05 0.00 N	14.97 -0.47 -0.12 N	-76.51 2.66 -12.74 N
NEPA___ENERGY 23901	0.53 -0.07 0.00 N	6.46 -0.12 0.00 N	0.71 -0.04 0.00 N	3.30 -0.08 0.00 N	1.04 -0.01 0.00 N	11.34 -0.05 0.00 N	7.46 -0.07 0.00 N	5.04 0.02 0.00 N	7.70 0.05 0.00 N	10.78 -0.05 -2.83 N	9.35 -0.03 -0.70 N	22.32 -0.05 -0.27 N	28.21 -0.18 -1.49 N	31.90 -0.37 -0.18 N	30.14 -0.32 0.00 N	34.01 -0.26 0.00 N	35.94 -0.46 0.00 N	36.88 -0.01 0.00 N	33.51 -0.34 0.00 N	27.76 -0.40 0.00 N	33.83 -0.26 0.00 N	33.94 -0.62 0.00 N	15.37 -0.14 -0.20 N	-67.98 3.15 -20.78 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	0.63 0.03 0.00 N	6.94 0.36 0.00 N	0.78 0.04 0.00 N	3.54 0.17 0.00 N	1.10 0.05 0.00 N	11.89 0.51 0.00 N	7.89 0.36 0.00 N	5.28 0.26 0.00 N	8.10 0.45 0.00 N	21.29 0.51 0.00 N	12.40 0.58 -12.78 N	24.90 1.57 -12.3 N	35.75 2.15 -6.70 N	35.77 2.88 -0.79 N	33.23 2.77 0.00 N	37.35 3.08 0.00 N	39.61 3.21 0.00 N	40.26 3.36 0.00 N	36.77 2.92 0.00 N	30.55 2.38 0.00 N	37.03 2.94 0.00 N	37.62 3.06 0.00 N	17.55 1.34 -0.88 N	-5.93 -7.81 -93.79 N	
NEWTON___FALLS_HYD 23847	0.57 -0.03 0.00 N	6.17 -0.41 0.00 N	8.99 -0.05 -8.29 N	11.44 -0.22 -8.29 N	0.97 -0.08 0.00 N	10.57 -0.82 0.00 N	7.02 -0.50 0.00 N	4.70 -0.32 0.00 N	7.18 -0.47 0.00 N	7.51 -0.49 0.00 N	66.74 -0.47 -58.52 N	80.09 -1.19 -59.20 N	25.36 -1.54 0.00 N	30.37 -1.73 0.00 N	71.45 -1.67 -42.65 N	32.43 -1.84 0.00 N	43.01 -1.94 -8.55 N	43.44 -1.99 -8.54 N	32.08 -1.77 0.00 N	26.76 -1.40 0.00 N	32.40 -1.68 0.00 N	32.83 -1.74 0.00 N	14.50 -0.82 0.00 N	-86.68 5.22 0.00 N	
NIAGARA____ 23760	0.52 -0.08 0.00 N	6.13 -0.46 0.00 N	0.68 -0.07 0.00 N	3.18 -0.20 0.00 N	1.00 -0.05 0.00 N	11.01 -0.38 0.00 N	7.22 -0.31 0.00 N	4.78 -0.24 0.00 N	7.25 -0.40 0.00 N	9.42 -0.64 -2.05 N	8.50 -0.70 -0.51 N	20.32 -1.97 -0.20 N	25.27 -2.71 -1.08 N	28.98 -3.24 -0.13 N	27.30 -3.16 0.00 N	30.87 -3.40 0.00 N	32.85 -3.55 0.00 N	33.55 -3.35 0.00 N	30.69 -3.16 0.00 N	25.40 -2.76 0.00 N	30.78 -3.31 0.00 N	31.17 -3.40 0.00 N	14.04 -1.42 -0.14 N	-69.37 7.45 -15.08 N	
NINE_MILE_1 23575	0.58 -0.02 0.00 N	6.41 -0.17 0.00 N	0.72 -0.03 0.00 N	3.29 -0.09 0.00 N	1.02 -0.03 0.00 N	11.12 -0.27 0.00 N	7.34 -0.18 0.00 N	4.90 -0.12 0.00 N	7.47 -0.18 0.00 N	8.68 -0.22 -0.90 N	8.68 -0.23 -0.22 N	21.59 -0.59 -0.09 N	26.63 -0.74 -0.47 N	31.24 -0.91 -0.06 N	29.59 -0.87 0.00 N	33.29 -0.97 0.00 N	35.36 -1.04 0.00 N	35.89 -1.01 0.00 N	32.89 -0.96 0.00 N	27.36 -0.80 0.00 N	33.13 -0.96 0.00 N	33.59 -0.98 0.00 N	14.94 -0.44 -0.06 N	-82.74 2.57 -6.60 N	
NINE_MILE_2 23744	0.58 -0.02 0.00 N	6.41 -0.17 0.00 N	0.72 -0.03 0.00 N	3.29 -0.09 0.00 N	1.02 -0.03 0.00 N	11.12 -0.27 0.00 N	7.34 -0.18 0.00 N	4.90 -0.12 0.00 N	7.47 -0.18 0.00 N	8.68 -0.21 -0.89 N	8.68 -0.23 -0.22 N	21.59 -0.59 -0.09 N	26.62 -0.74 -0.47 N	31.25 -0.91 -0.06 N	29.59 -0.87 0.00 N	33.30 -0.97 0.00 N	35.38 -1.02 0.00 N	35.90 -1.00 0.00 N	32.89 -0.96 0.00 N	27.36 -0.80 0.00 N	33.13 -0.96 0.00 N	33.59 -0.98 0.00 N	14.95 -0.44 -0.06 N	-82.78 2.57 -6.56 N	
NM_CAPITAL___DRP 24208	0.63 0.03 0.00 N	6.92 0.34 0.00 N	0.79 0.04 0.00 N	3.55 0.18 0.00 N	1.10 0.06 0.00 N	11.98 0.59 0.00 N	7.91 0.39 0.00 N	5.26 0.25 0.00 N	8.06 0.41 0.00 N	27.28 0.46 -18.83 N	13.82 0.49 -4.64 N	25.20 1.29 -1.83 N	38.36 1.55 -9.91 N	35.00 1.73 -1.18 N	32.04 1.58 0.00 N	35.99 1.72 0.00 N	38.23 1.83 0.00 N	38.78 1.89 0.00 N	35.50 1.65 0.00 N	29.47 1.31 0.00 N	35.70 1.61 0.00 N	36.28 1.71 0.00 N	17.41 0.78 -1.30 N	41.49 -4.84 -138.23 N	
NM_CENTRAL___DRP 24181	0.59 -0.01 0.00 N	6.53 -0.05 0.00 N	0.74 -0.01 0.00 N	3.34 -0.03 0.00 N	1.04 -0.01 0.00 N	11.34 -0.06 0.00 N	7.48 -0.05 0.00 N	4.99 -0.02 0.00 N	7.63 -0.02 0.00 N	9.12 -0.04 -1.16 N	8.95 -0.03 -0.28 N	22.14 -0.06 -0.11 N	27.40 -0.11 -0.61 N	31.99 -0.18 -0.07 N	30.28 -0.18 0.00 N	34.06 -0.21 0.00 N	36.18 -0.21 0.00 N	36.74 -0.15 0.00 N	33.65 -0.19 0.00 N	28.00 -0.16 0.00 N	33.91 -0.18 0.00 N	34.39 -0.18 0.00 N	15.31 -0.09 -0.08 N	-82.75 0.63 -8.52 N	
NM_FRONTIER___DRP 24179	0.52 -0.08 0.00 N	6.16 -0.43 0.00 N	0.69 -0.06 0.00 N	3.20 -0.18 0.00 N	1.01 -0.04 0.00 N	11.07 -0.33 0.00 N	7.25 -0.27 0.00 N	4.80 -0.21 0.00 N	7.29 -0.36 0.00 N	9.50 -0.59 -2.10 N	8.56 -0.65 -0.52 N	20.44 -1.86 -0.20 N	25.43 -2.57 -1.10 N	29.15 -3.07 -0.13 N	27.46 -3.01 0.00 N	31.04 -3.23 0.00 N	33.04 -3.36 0.00 N	33.74 -3.16 0.00 N	30.86 -2.99 0.00 N	25.54 -2.62 0.00 N	30.96 -3.13 0.00 N	31.36 -3.21 0.00 N	14.13 -1.34 -0.15 N	-69.58 6.90 -15.42 N	
NM_ST_REGIS___HYD 24053	0.56 -0.04 0.00 N	6.11 -0.48 0.00 N	19.26 -0.05 -18.56 N	21.70 -0.23 -18.56 N	0.97 -0.08 0.00 N	10.57 -0.82 0.00 N	7.02 -0.50 0.00 N	4.71 -0.31 0.00 N	7.16 -0.49 0.00 N	7.47 -0.53 0.00 N	139.16 -0.60 -131.07 N	153.04 -1.63 -132.58 N	24.81 -2.09 0.00 N	29.77 -2.32 0.00 N	123.79 -2.20 -95.53 N	31.88 -2.39 0.00 N	53.05 -2.49 -19.15 N	53.40 -2.62 -19.12 N	31.60 -2.25 0.00 N	26.42 -1.74 0.00 N	31.96 -2.13 0.00 N	32.34 -2.23 0.00 N	14.30 -1.02 0.00 N	-85.39 6.52 0.00 N	
NORTHPORT___1 23551	0.66 0.06 0.00 N	7.18 0.60 0.00 N	0.81 0.06 0.00 N	3.61 0.23 0.00 N	1.12 0.07 0.00 N	12.09 0.70 0.00 N	8.08 0.56 0.00 N	5.42 0.41 0.00 N	8.28 0.63 0.00 N	23.51 0.71 -14.80 N	13.15 0.82 -3.64 N	25.87 2.35 -1.43 N	37.75 3.07 -7.78 N	36.92 3.90 -0.92 N	34.42 3.93 -0.03 N	46.64 4.53 -7.84 N	52.78 4.77 -11.60 N	48.26 5.00 -6.36 N	48.22 4.36 -10.02 N	47.93 3.55 0.00 N	49.19 4.26 0.00 N	47.91 4.49 -8.85 N	17.61 1.97 -0.32 N	-1.64 -11.10 -101.37 N	
NORTHPORT___2 23552	0.66 0.06 0.00 N	7.18 0.60 0.00 N	0.81 0.06 0.00 N	3.61 0.23 0.00 N	1.12 0.07 0.00 N	12.09 0.70 0.00 N	8.08 0.56 0.00 N	5.42 0.41 0.00 N	8.28 0.63 0.00 N	23.51 0.71 -14.80 N	13.15 0.82 -3.64 N	25.87 2.35 -1.43 N	37.75 3.07 -7.78 N	36.92 3.90 -0.92 N	34.42 3.93 -0.03 N	46.64 4.53 -7.84 N	52.78 4.77 -11.60 N	48.26 5.00 -6.36 N	48.22 4.36 -10.02 N	47.93 3.55 0.00 N	49.19 4.26 0.00 N	47.91 4.49 -8.85 N	17.61 1.97 -0.32 N	-1.64 -11.10 -101.37 N	
NORTHPORT___3 23553	0.65 0.05 0.00 N	7.14 0.56 0.00 N	0.80 0.06 0.00 N	3.59 0.21 0.00 N	1.12 0.07 0.00 N	12.03 0.64 0.00 N	8.04 0.51 0.00 N	5.39 0.38 0.00 N	8.24 0.59 0.00 N	23.48 0.68 -14.80 N	13.12 0.79 -3.64 N	25.76 2.24 -1.43 N	37.62 2.94 -7.78 N	36.75 3.74 -0.92 N	34.27 3.77 -0.03 N	46.41 4.30 -7.84 N	52.58 4.57 -11.61 N	48.07 4.81 -6.36 N	48.04 4.17 -10.02 N	47.78 3.40 0.00 N	49.00 4.07 0.00 N	47.73 4.30 -8.86 N	17.53 1.89 -0.32 N	-0.91 -10.38 -101.37 N	
NORTHPORT___4 23650	0.65 0.05 0.00 N	7.14 0.56 0.00 N	0.80 0.06 0.00 N	3.59 0.21 0.00 N	1.12 0.07 0.00 N	12.03 0.64 0.00 N	8.04 0.51 0.00 N	5.39 0.38 0.00 N	8.24 0.59 0.00 N	23.48 0.68 -14.80 N	13.12 0.79 -3.64 N	25.76 2.24 -1.43 N	37.62 2.94 -7.78 N	36.75 3.74 -0.92 N	34.27 3.77 -0.03 N	46.41 4.30 -7.84 N	52.58 4.57 -11.61 N	48.07 4.81 -6.36 N	48.04 4.17 -10.02 N	47.78 3.40 0.00 N	49.00 4.07 0.00 N	47.73 4.30 -8.86 N	17.53 1.89 -0.32 N	-0.91 -10.38 -101.37 N	
NORTHPORT___IC	0.66	7.18	0.81	3.61	1.12	12.09	8.08	5.42	8.28	23.51	13.15	25.87	37.75	36.92	34.42	46.64	52.78	48.26	48.22	47.93	49.19	47.91	17.61	-1.64	

23718	0.06 0.00 N	0.60 0.00 N	0.06 0.00 N	0.23 0.00 N	0.07 0.00 N	0.70 0.00 N	0.56 0.00 N	0.41 0.00 N	0.63 0.00 N	0.71 -14.80 N	0.82 -3.64 N	2.35 -1.43 N	3.07 -7.78 N	3.90 -0.92 N	3.93 -0.03 N	4.53 -7.84 N	4.77 -11.60 N	5.00 -6.36 N	4.36 -10.02 N	3.55 -16.22 N	4.26 -10.84 N	4.49 -8.85 N	1.97 -0.32 N	-11.10 -101.37 N
NPX_GEN_1385_PROXY 323591	0.66 0.06 0.00 N	25.84 1.19 -10.97 N	0.81 0.06 0.00 N	3.61 0.24 0.00 N	1.12 0.08 0.00 N	12.09 0.70 0.00 N	8.10 0.58 0.00 N	5.43 0.41 0.00 N	8.24 0.59 0.00 N	25.14 1.67 -3.11 N	13.04 0.71 -3.64 N	25.59 2.07 -1.43 N	37.39 2.71 -7.78 N	36.52 3.50 -0.92 N	34.04 3.55 -0.03 N	46.21 4.11 -7.84 N	52.31 4.31 -11.60 N	47.77 4.51 -6.36 N	34.40 3.88 3.28 N	47.58 3.20 -16.22 N	48.75 3.83 -10.84 N	47.48 4.06 -8.85 N	17.41 1.78 -0.32 N	34.40 4.07 4.69 N
NPX_GEN_CSC 323557	0.67 0.07 0.00 N	26.00 1.36 -10.97 N	0.82 0.07 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.20 0.81 0.00 N	8.18 0.65 0.00 N	5.51 0.49 0.00 N	8.34 0.69 0.00 N	25.42 1.94 -3.11 N	13.10 0.77 -3.64 N	25.80 2.28 -1.43 N	37.71 3.03 -7.78 N	36.91 3.90 -0.92 N	34.41 3.92 -0.04 N	47.03 4.76 -8.01 N	53.30 5.10 -11.80 N	48.78 5.30 -6.58 N	48.79 4.64 -10.30 N	48.36 3.76 -16.44 N	49.75 4.57 -11.10 N	48.44 4.79 -9.08 N	17.95 2.04 -0.59 N	-2.47 -12.21 -101.65 N
NSINS_S_GLNS_FALLS 23858	0.64 0.04 0.00 N	7.02 0.43 0.00 N	0.80 0.06 0.00 N	3.58 0.20 0.00 N	1.11 0.06 0.00 N	12.06 0.66 0.00 N	7.94 0.41 0.00 N	5.27 0.25 0.00 N	8.11 0.46 0.00 N	27.92 0.66 -19.26 N	14.14 0.71 -4.74 N	25.55 1.59 -1.87 N	38.98 1.94 -10.14 N	35.47 2.17 -1.20 N	32.49 2.03 0.00 N	36.40 2.13 0.00 N	38.75 2.35 0.00 N	39.24 2.35 0.00 N	35.95 2.10 0.00 N	29.84 1.68 0.00 N	36.24 2.16 0.00 N	36.85 2.28 0.00 N	17.66 1.01 -1.33 N	43.29 -6.22 -141.42 N
NUCOR_STEEL___DRP 24197	0.58 -0.02 0.00 N	6.69 0.11 0.00 N	0.75 0.00 0.00 N	3.39 0.02 0.00 N	1.06 0.01 0.00 N	11.56 0.17 0.00 N	7.60 0.07 0.00 N	5.13 0.12 0.00 N	7.85 0.20 0.00 N	9.91 0.19 -1.72 N	9.35 0.24 -0.42 N	22.82 0.57 -0.17 N	28.37 0.56 -0.90 N	32.63 0.43 -0.11 N	30.85 0.39 0.00 N	34.68 0.41 0.00 N	36.87 0.47 0.00 N	37.48 0.58 0.00 N	34.19 0.34 0.00 N	28.62 0.46 0.00 N	34.57 0.48 0.00 N	34.98 0.41 0.00 N	15.61 0.17 -0.12 N	-80.41 -1.13 -12.62 N
NYISO_LBMP_REFERENCE 24008	0.60 0.00 0.00 N	6.58 0.00 0.00 N	0.75 0.00 0.00 N	3.38 0.00 0.00 N	1.05 0.00 0.00 N	11.39 0.00 0.00 N	7.52 0.00 0.00 N	5.01 0.00 0.00 N	7.65 0.00 0.00 N	8.00 0.00 0.00 N	8.69 0.00 0.00 N	22.09 0.00 0.00 N	26.90 0.00 0.00 N	32.09 0.00 0.00 N	30.46 0.00 0.00 N	34.27 0.00 0.00 N	36.40 0.00 0.00 N	36.90 0.00 0.00 N	33.85 0.00 0.00 N	28.16 0.00 0.00 N	34.09 0.00 0.00 N	34.57 0.00 0.00 N	15.32 0.00 0.00 N	-91.90 0.00 0.00 N
NYPA_BRENTWD____GT 24164	0.66 0.06 0.00 N	7.23 0.64 0.00 N	0.81 0.06 0.00 N	3.63 0.25 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.13 0.61 0.00 N	5.46 0.44 0.00 N	8.34 0.68 0.00 N	23.57 0.78 -14.80 N	13.23 0.90 -3.64 N	26.09 2.57 -1.43 N	38.02 3.34 -7.78 N	37.26 4.24 -0.92 N	34.76 4.25 -0.04 N	47.47 4.95 -8.25 N	53.69 5.23 -12.06 N	49.24 5.46 -6.89 N	49.31 4.77 -10.69 N	48.79 3.88 -16.75 N	50.24 4.69 -11.46 N	48.89 4.93 -9.40 N	18.41 2.14 -0.95 N	-1.87 -12.03 -102.06 N
NYPA_GOWANUS____GT5 24156	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
NYPA_GOWANUS____GT6 24157	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N
NYPA_HARLEM__RVR__GT1 24160	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.07 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.64 0.00 N	23.51 0.72 -14.80 N	13.14 0.82 -3.64 N	25.78 2.25 -1.43 N	37.56 2.88 -7.77 N	36.57 3.56 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.25 4.36 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.78 3.69 0.00 N	38.43 3.86 0.00 N	18.06 1.72 -1.02 N	7.16 -9.57 -108.64 N
NYPA_HARLEM__RVR__GT2 24161	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.07 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.64 0.00 N	23.51 0.72 -14.80 N	13.14 0.82 -3.64 N	25.78 2.25 -1.43 N	37.56 2.88 -7.77 N	36.57 3.56 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.25 4.36 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.78 3.69 0.00 N	38.43 3.86 0.00 N	18.06 1.72 -1.02 N	7.16 -9.57 -108.64 N
NYPA_KENT____GT 24152	0.65 0.05 0.00 N	7.18 0.60 0.00 N	0.81 0.07 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.17 0.78 0.00 N	8.07 0.55 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.55 0.76 -14.80 N	13.20 0.87 -3.64 N	25.92 2.39 -1.43 N	37.73 3.06 -7.77 N	36.77 3.75 -0.92 N	34.16 3.70 0.00 N	38.42 4.15 0.00 N	40.77 4.37 0.00 N	41.42 4.52 0.00 N	37.76 3.91 0.00 N	31.36 3.20 0.00 N	37.90 3.81 0.00 N	38.61 4.05 0.00 N	18.13 1.79 -1.02 N	6.70 -10.03 -108.64 N
NYPA_POUCH1____GT 24155	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.07 0.00 N	3.65 0.27 0.00 N	1.13 0.08 0.00 N	12.20 0.81 0.00 N	8.09 0.57 0.00 N	5.42 0.40 0.00 N	8.33 0.67 0.00 N	23.57 0.78 -14.80 N	13.22 0.89 -3.64 N	25.99 2.47 -1.43 N	37.83 3.16 -7.77 N	36.89 3.88 -0.92 N	34.27 3.81 0.00 N	38.48 4.21 0.00 N	40.82 4.42 0.00 N	41.44 4.54 0.00 N	37.74 3.89 0.00 N	31.35 3.19 0.00 N	37.87 3.78 0.00 N	38.59 4.02 0.00 N	18.12 1.78 -1.02 N	6.70 -10.03 -108.64 N
NYPA_VERNON____GT2 24162	0.65 0.05 0.00 N	7.17 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.26 0.00 N	1.12 0.08 0.00 N	12.15 0.76 0.00 N	8.06 0.54 0.00 N	5.40 0.38 0.00 N	8.31 0.65 0.00 N	23.54 0.75 -14.80 N	13.18 0.86 -3.64 N	25.88 2.36 -1.43 N	37.68 3.01 -7.77 N	36.70 3.69 -0.92 N	34.09 3.63 0.00 N	38.34 4.08 0.00 N	40.69 4.29 0.00 N	41.35 4.46 0.00 N	37.72 3.87 0.00 N	31.32 3.16 0.00 N	37.86 3.78 0.00 N	38.56 3.99 0.00 N	18.12 1.77 -1.02 N	6.79 -9.94 -108.64 N

NYPA_VERNON____GT3 24163	0.65 0.05 0.00 N	7.17 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.26 0.00 N	1.12 0.08 0.00 N	12.15 0.76 0.00 N	8.06 0.54 0.00 N	5.40 0.38 0.00 N	8.31 0.65 0.00 N	23.54 0.75 -14.80 N	13.18 0.86 -3.64 N	25.88 2.36 -1.43 N	37.68 3.01 -7.77 N	36.70 3.69 -0.92 N	34.09 3.63 0.00 N	38.34 4.08 0.00 N	40.69 4.29 0.00 N	41.35 4.46 0.00 N	37.72 3.87 0.00 N	31.32 3.16 0.00 N	37.86 3.78 0.00 N	38.56 3.99 0.00 N	18.12 1.77 -1.02 N	6.79 -9.94 -108.64 N
NYPA____ASTORIA_CC1 323568	0.65 0.05 0.00 N	7.17 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.26 0.00 N	1.12 0.08 0.00 N	12.14 0.75 0.00 N	8.06 0.54 0.00 N	5.40 0.38 0.00 N	8.30 0.65 0.00 N	23.54 0.74 -14.80 N	13.18 0.85 -3.64 N	25.86 2.34 -1.43 N	37.66 2.98 -7.77 N	36.66 3.65 -0.92 N	34.06 3.60 0.00 N	38.31 4.05 0.00 N	40.65 4.25 0.00 N	41.32 4.42 0.00 N	37.68 3.83 0.00 N	31.30 3.14 0.00 N	37.84 3.75 0.00 N	38.53 3.96 0.00 N	18.10 1.76 -1.02 N	6.88 -9.85 -108.64 N
NYPA____ASTORIA_CC2 323569	0.65 0.05 0.00 N	7.17 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.26 0.00 N	1.12 0.08 0.00 N	12.14 0.75 0.00 N	8.06 0.54 0.00 N	5.40 0.38 0.00 N	8.30 0.65 0.00 N	23.54 0.74 -14.80 N	13.18 0.85 -3.64 N	25.86 2.34 -1.43 N	37.66 2.98 -7.77 N	36.66 3.65 -0.92 N	34.06 3.60 0.00 N	38.31 4.05 0.00 N	40.65 4.25 0.00 N	41.32 4.42 0.00 N	37.68 3.83 0.00 N	31.30 3.14 0.00 N	37.84 3.75 0.00 N	38.53 3.96 0.00 N	18.10 1.76 -1.02 N	6.88 -9.85 -108.64 N
NYPA____HOLTSVILL 23794	0.66 0.06 0.00 N	7.20 0.62 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.08 0.00 N	12.13 0.74 0.00 N	8.12 0.60 0.00 N	5.46 0.44 0.00 N	8.32 0.66 0.00 N	23.55 0.75 -14.80 N	13.17 0.84 -3.64 N	25.96 2.43 -1.43 N	37.87 3.19 -7.78 N	37.09 4.08 -0.92 N	34.59 4.09 -0.04 N	47.13 4.87 -7.99 N	53.35 5.18 -11.78 N	48.84 5.39 -6.56 N	48.83 4.72 -10.27 N	48.42 3.84 -16.42 N	49.80 4.64 -11.07 N	48.49 4.86 -9.06 N	17.98 2.10 -0.56 N	-2.30 -12.02 -101.62 N
NYPA____HELLGATE_GT1 24158	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.07 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.64 0.00 N	23.51 0.72 -14.80 N	13.14 0.82 -3.64 N	25.78 2.25 -1.43 N	37.56 2.88 -7.77 N	36.57 3.56 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.25 4.36 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.78 3.69 0.00 N	38.43 3.86 0.00 N	18.06 1.72 -1.02 N	7.16 -9.57 -108.64 N
NYPA____HELLGATE_GT2 24159	0.65 0.05 0.00 N	7.19 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.07 0.55 0.00 N	5.39 0.38 0.00 N	8.29 0.64 0.00 N	23.51 0.72 -14.80 N	13.14 0.82 -3.64 N	25.78 2.25 -1.43 N	37.56 2.88 -7.77 N	36.57 3.56 -0.92 N	34.00 3.54 0.00 N	38.26 3.99 0.00 N	40.59 4.20 0.00 N	41.25 4.36 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.78 3.69 0.00 N	38.43 3.86 0.00 N	18.06 1.72 -1.02 N	7.16 -9.57 -108.64 N
NYS_BARGE____HYD 23848	0.52 -0.07 0.00 N	6.24 -0.35 0.00 N	0.69 -0.06 0.00 N	3.24 -0.14 0.00 N	1.02 -0.03 0.00 N	11.18 -0.21 0.00 N	7.34 -0.19 0.00 N	4.86 -0.16 0.00 N	7.38 -0.26 0.00 N	9.55 -0.48 -2.03 N	8.67 -0.52 -0.50 N	20.78 -1.51 -0.20 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	0.57 -0.03 0.00 N	6.17 -0.41 0.00 N	8.99 -0.05 -8.29 N	11.44 -0.22 -8.29 N	0.97 -0.08 0.00 N	10.57 -0.82 0.00 N	7.02 -0.50 0.00 N	4.70 -0.32 0.00 N	7.18 -0.47 0.00 N	7.51 -0.49 0.00 N	66.74 -0.47 -58.52 N	80.09 -1.19 -59.20 N	25.36 -1.54 0.00 N	30.37 -1.73 0.00 N	71.45 -1.67 -42.65 N	32.43 -1.84 0.00 N	43.01 -1.94 -8.55 N	43.44 -1.99 -8.54 N	32.08 -1.77 0.00 N	26.76 -1.40 0.00 N	32.40 -1.68 0.00 N	32.83 -1.74 0.00 N	14.50 -0.82 0.00 N	-86.68 5.22 0.00 N	
OSWEGO___5 23606	0.58 -0.02 0.00 N	6.45 -0.13 0.00 N	0.73 -0.02 0.00 N	3.31 -0.07 0.00 N	1.03 -0.02 0.00 N	11.20 -0.19 0.00 N	7.39 -0.13 0.00 N	4.93 -0.09 0.00 N	7.52 -0.13 0.00 N	8.88 -0.16 -0.25 N	8.78 -0.16 -0.10 N	21.77 -0.42 -0.10 N	26.90 -0.55 -0.55 N	31.48 -0.67 0.00 N	29.81 -0.65 0.00 N	33.54 -0.72 0.00 N	35.63 -0.76 0.00 N	36.18 -0.72 0.00 N	33.14 -0.71 0.00 N	27.57 -0.59 0.00 N	33.39 -0.70 0.00 N	33.85 -0.72 0.00 N	15.07 -0.32 -0.07 N	-82.36 1.92 -7.62 N	
OSWEGO___6 23613	0.58 -0.02 0.00 N	6.45 -0.13 0.00 N	0.73 -0.02 0.00 N	3.31 -0.07 0.00 N	1.03 -0.02 0.00 N	11.20 -0.19 0.00 N	7.39 -0.13 0.00 N	4.93 -0.09 0.00 N	7.52 -0.13 0.00 N	8.88 -0.16 -0.25 N	8.78 -0.16 -0.10 N	21.77 -0.42 -0.10 N	26.90 -0.55 -0.55 N	31.48 -0.67 0.00 N	29.81 -0.65 0.00 N	33.54 -0.72 0.00 N	35.63 -0.76 0.00 N	36.18 -0.72 0.00 N	33.14 -0.71 0.00 N	27.57 -0.59 0.00 N	33.39 -0.70 0.00 N	33.85 -0.72 0.00 N	15.07 -0.32 -0.07 N	-82.36 1.92 -7.62 N	
OUTOKUMPU-AB___DRP 24206	0.53 -0.07 0.00 N	6.27 -0.31 0.00 N	0.69 -0.05 0.00 N	3.25 -0.13 0.00 N	1.02 -0.03 0.00 N	11.24 -0.15 0.00 N	7.37 -0.16 0.00 N	4.89 -0.13 0.00 N	7.43 -0.22 0.00 N	9.70 -0.44 -0.21 N	8.75 -0.47 -0.53 N	20.93 -1.37 -0.21 N	26.07 -1.95 -0.12 N	29.87 -2.35 -0.13 N	28.16 -2.30 0.00 N	31.83 -2.43 0.00 N	33.87 -2.53 0.00 N	34.63 -2.27 0.00 N	31.65 -2.20 0.00 N	26.21 -1.95 0.00 N	31.79 -2.30 0.00 N	32.20 -2.37 0.00 N	14.49 -0.97 -0.15 N	-71.09 5.15 -15.67 N	
OXBOW___ 24026	0.53 -0.07 0.00 N	6.23 -0.35 0.00 N	0.69 -0.06 0.00 N	3.24 -0.14 0.00 N	1.02 -0.03 0.00 N	11.18 -0.21 0.00 N	7.33 -0.20 0.00 N	4.86 -0.16 0.00 N	7.38 -0.27 0.00 N	9.63 -0.49 -0.12 N	8.68 -0.53 -0.20 N	20.76 -1.54 -0.20 N	25.84 -2.17 -1.11 N	29.62 -2.61 -0.13 N	27.92 -2.54 0.00 N	31.56 -2.71 0.00 N	33.58 -2.82 0.00 N	34.33 -2.57 0.00 N	31.38 -2.47 0.00 N	25.98 -2.18 0.00 N	31.51 -2.58 0.00 N	31.92 -2.65 0.00 N	14.37 -1.10 -0.15 N	-70.64 5.70 -15.56 N	
PEEKSKILL___ 23653	0.64 0.04 0.00 N	7.08 0.50 0.00 N	0.80 0.05 0.00 N	3.59 0.22 0.00 N	1.11 0.06 0.00 N	12.03 0.64 0.00 N	7.98 0.45 0.00 N	5.34 0.33 0.00 N	8.22 0.56 0.00 N	23.32 0.65 -14.68 N	13.04 0.74 -3.61 N	25.55 2.04 -1.42 N	37.22 2.61 -7.71 N	36.21 3.20 -0.91 N	33.61 3.15 0.00 N	37.80 3.54 0.00 N	40.12 3.73 0.00 N	40.78 3.89 0.00 N	37.20 3.35 0.00 N	30.87 2.71 0.00 N	37.34 3.25 0.00 N	37.99 3.42 0.00 N	17.85 1.52 -1.02 N	7.02 -8.83 -107.76 N	
PGE MADISON___WINDPWR 24146	0.54 -0.05 0.00 N	6.80 0.22 0.00 N	0.76 0.01 0.00 N	3.46 0.09 0.00 N	1.10 0.05 0.00 N	12.12 0.73 0.00 N	7.99 0.46 0.00 N	5.39 0.37 0.00 N	8.25 0.60 0.00 N	12.79 0.58 -4.21 N	10.43 0.71 -1.04 N	24.22 1.72 -0.41 N	30.99 1.87 -2.22 N	34.10 1.74 -0.26 N	31.82 1.36 0.00 N	35.62 1.35 0.00 N	37.75 1.35 0.00 N	38.42 1.52 0.00 N	35.18 1.33 0.00 N	29.51 1.35 0.00 N	36.08 1.99 0.00 N	36.90 2.33 0.00 N	16.53 0.92 -0.29 N	-67.04 -6.06 -30.93 N	
PIERCEFIELD___HYD 23852	0.56 -0.04 0.00 N	6.07 -0.51 0.00 N	12.89 -0.06 -12.20 N	15.33 -0.24 -12.20 N	0.96 -0.09 0.00 N	10.50 -0.89 0.00 N	6.99 -0.54 0.00 N	4.67 -0.34 0.00 N	7.12 -0.53 0.00 N	7.43 -0.57 0.00 N	94.20 -0.63 -86.15 N	107.52 -1.70 -87.14 N	24.67 -2.23 0.00 N	29.66 -2.44 0.00 N	90.93 -2.32 -62.78 N	31.73 -2.54 0.00 N	46.32 -2.67 -12.58 N	46.66 -2.81 -12.57 N	31.41 -2.44 0.00 N	26.24 -1.92 0.00 N	31.78 -2.31 0.00 N	32.14 -2.43 0.00 N	14.21 -1.11 0.00 N	-84.93 6.97 0.00 N	
PINELAWN_CC_1 323563	0.66 0.06 0.00 N	7.21 0.63 0.00 N	0.81 0.06 0.00 N	3.63 0.25 0.00 N	1.12 0.08 0.00 N	12.14 0.75 0.00 N	8.10 0.57 0.00 N	5.44 0.42 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.22 0.89 -3.64 N	26.04 2.52 -1.43 N	37.96 3.29 -7.78 N	37.15 4.13 -0.92 N	34.69 4.15 -0.08 N	48.47 4.77 -9.44 N	54.81 5.04 -13.37 N	50.58 5.27 -8.42 N	51.05 4.60 -12.60 N	50.18 3.73 -18.29 N	51.83 4.52 -13.22 N	50.26 4.74 -10.95 N	20.15 2.07 -2.77 N	0.58 -11.55 -104.04 N	
PJM_GEN_KEystone 24065	0.53 -0.06 0.00 N	25.00 0.36 -10.97 N	0.71 -0.03 0.00 N	3.32 -0.06 0.00 N	1.04 -0.01 0.00 N	11.40 0.01 0.00 N	7.49 -0.03 0.00 N	5.07 0.05 0.00 N	7.73 0.08 0.00 N	24.47 1.10 -3.00 N	11.33 0.03 -2.61 N	23.24 0.12 -1.03 N	32.53 0.05 -5.58 N	32.60 -0.16 -0.66 N	30.34 -0.12 0.00 N	34.91 0.64 0.00 N	36.19 -0.21 0.00 N	37.11 0.21 0.00 N	33.73 -0.11 0.00 N	27.95 -0.21 0.00 N	34.11 0.03 0.00 N	34.28 -0.29 0.00 N	16.04 -0.01 -0.73 N	-11.58 2.41 -77.91 N	
PJM_GEN_NEPTUNE_PROXY 323594	0.65 0.05 0.00 N	25.77 1.13 -10.97 N	0.80 0.06 0.00 N	3.60 0.22 0.00 N	1.12 0.07 0.00 N	12.05 0.66 0.00 N	8.03 0.50 0.00 N	5.38 0.37 0.00 N	8.23 0.58 0.00 N	25.22 1.74 -3.11 N	13.11 0.78 -3.64 N	25.74 2.22 -1.43 N	37.58 2.90 -7.78 N	36.68 3.66 -0.92 N	34.16 3.69 -0.01 N	45.56 4.22 -7.07 N	51.60 4.44 -10.76 N	46.92 4.64 -5.38 N	46.66 4.02 -8.79 N	46.66 3.26 -15.23 N	47.72 3.93 -9.70 N	46.56 4.14 -7.86 N	16.29 1.82 0.84 N	-2.08 -10.26 -100.09 N	
PLEASANTVLY___LBMP 24000	0.64 0.04 0.00 N	7.06 0.48 0.00 N	0.80 0.05 0.00 N	3.59 0.21 0.00 N	1.11 0.06 0.00 N	12.03 0.64 0.00 N	7.97 0.44 0.00 N	5.32 0.31 0.00 N	8.19 0.53 0.00 N	23.93 0.62 -15.31 N	13.15 0.70 -3.77 N	25.47 1.90 -1.48 N	37.36 2.41 -8.05 N	35.98 2.93 -0.95 N	33.32 2.86 0.00 N	37.46 3.19 0.00 N	39.76 3.37 0.00 N	40.41 3.51 0.00 N	36.90 3.05 0.00 N	30.63 2.47 0.00 N	37.04 2.95 0.00 N	37.69 3.12 0.00 N	17.77 1.39 -1.06 N	12.33 -8.18 -112.41 N	
POLETTI___ 23519	0.65 0.05 0.00 N	7.15 0.57 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.12 0.73 0.00 N	8.04 0.51 0.00 N	5.38 0.37 0.00 N	8.28 0.63 0.00 N	23.52 0.72 -14.80 N	13.15 0.82 -3.64 N	25.79 2.27 -1.43 N	37.59 2.92 -7.77 N	36.60 3.58 -0.92 N	33.99 3.52 0.00 N	38.24 3.97 0.00 N	40.57 4.17 0.00 N	41.25 4.36 0.00 N	37.62 3.77 0.00 N	31.24 3.08 0.00 N	37.76 3.67 0.00 N	38.48 3.91 0.00 N	18.07 1.73 -1.02 N	6.89 -9.84 -108.64 N	
PORT_JEFF_3	0.66	7.26	0.82	3.64	1.13	12.20	8.16	5.49	8.36	23.59	13.23	26.10	38.05	37.31	34.79	47.37	53.62	49.13	49.09	48.61	50.05	48.75	18.10	-2.73	

23555	0.06 0.00 N	0.68 0.00 N	0.07 0.00 N	0.26 0.00 N	0.08 0.00 N	0.81 0.00 N	0.64 0.00 N	0.48 0.00 N	0.71 0.00 N	0.79 -14.80 N	0.90 -3.64 N	2.57 -1.43 N	3.38 -7.78 N	4.29 -0.92 N	4.29 -0.04 N	5.09 -8.01 N	5.43 -11.80 N	5.64 -6.58 N	4.94 -10.30 N	4.01 -16.44 N	4.86 -11.10 N	5.10 -9.08 N	2.20 -0.59 N	-12.49 -101.66 N
PORT_JEFF_4 23616	0.66 0.06 0.00 N	7.26 0.68 0.00 N	0.82 0.07 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.20 0.81 0.00 N	8.16 0.64 0.00 N	5.49 0.48 0.00 N	8.36 0.71 0.00 N	23.59 0.79 -14.80 N	13.23 0.90 -3.64 N	26.10 2.57 -1.43 N	38.05 3.38 -7.78 N	37.31 4.29 -0.92 N	34.79 4.29 -0.04 N	47.37 5.09 -8.01 N	53.62 5.43 -11.80 N	49.13 5.64 -6.58 N	49.09 4.94 -10.30 N	48.61 4.01 -16.44 N	50.05 4.86 -11.10 N	48.75 5.10 -9.08 N	18.10 2.20 -0.59 N	-2.73 -12.49 -101.66 N
PORT_JEFF_IC 23713	0.66 0.07 0.00 N	7.28 0.69 0.00 N	0.82 0.07 0.00 N	3.65 0.27 0.00 N	1.13 0.09 0.00 N	12.24 0.85 0.00 N	8.18 0.66 0.00 N	5.51 0.49 0.00 N	8.39 0.74 0.00 N	23.62 0.82 -14.80 N	13.25 0.92 -3.64 N	26.17 2.65 -1.43 N	38.15 3.48 -7.78 N	37.42 4.40 -0.92 N	34.90 4.40 -0.04 N	47.55 5.22 -8.06 N	53.81 5.57 -11.85 N	49.33 5.78 -6.64 N	49.29 5.07 -10.38 N	48.78 4.12 -16.50 N	50.25 4.99 -11.17 N	48.93 5.22 -9.14 N	18.22 2.25 -0.66 N	-2.94 -12.77 -101.74 N
PPL PILGRIM_ST_GT1 24216	0.66 0.06 0.00 N	7.23 0.64 0.00 N	0.81 0.06 0.00 N	3.63 0.25 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.13 0.61 0.00 N	5.46 0.44 0.00 N	8.34 0.68 0.00 N	23.57 0.78 -14.80 N	13.23 0.90 -3.64 N	26.09 2.57 -1.43 N	38.02 3.34 -7.78 N	37.26 4.24 -0.92 N	34.76 4.25 -0.04 N	47.47 4.95 -8.25 N	53.69 5.23 -12.06 N	49.24 5.46 -6.89 N	49.31 4.77 -10.69 N	48.79 3.88 -16.75 N	50.24 4.69 -11.46 N	48.89 4.93 -9.40 N	18.41 2.14 -0.95 N	-1.87 -12.03 -102.06 N
PPL PILGRIM_ST_GT2 24217	0.66 0.06 0.00 N	7.23 0.64 0.00 N	0.81 0.06 0.00 N	3.63 0.25 0.00 N	1.13 0.08 0.00 N	12.16 0.77 0.00 N	8.13 0.61 0.00 N	5.46 0.44 0.00 N	8.34 0.68 0.00 N	23.57 0.78 -14.80 N	13.23 0.90 -3.64 N	26.09 2.57 -1.43 N	38.02 3.34 -7.78 N	37.26 4.24 -0.92 N	34.76 4.25 -0.04 N	47.47 4.95 -8.25 N	53.69 5.23 -12.06 N	49.24 5.46 -6.89 N	49.31 4.77 -10.69 N	48.79 3.88 -16.75 N	50.24 4.69 -11.46 N	48.89 4.93 -9.40 N	18.41 2.14 -0.95 N	-1.87 -12.03 -102.06 N
PPL_SHRM_GT3 24213	0.66 0.07 0.00 N	7.27 0.68 0.00 N	0.82 0.07 0.00 N	3.64 0.27 0.00 N	1.13 0.08 0.00 N	12.21 0.82 0.00 N	8.18 0.66 0.00 N	5.51 0.50 0.00 N	8.35 0.70 0.00 N	23.55 0.75 -14.80 N	13.13 0.80 -3.64 N	25.87 2.35 -1.43 N	37.78 3.11 -7.78 N	36.99 3.98 -0.92 N	34.49 3.99 -0.04 N	47.14 4.84 -8.03 N	53.41 5.19 -11.82 N	48.90 5.39 -6.61 N	48.90 4.72 -10.33 N	48.46 3.83 -16.47 N	49.88 4.66 -11.13 N	48.57 4.89 -9.11 N	18.02 2.09 -0.62 N	-2.61 -12.40 -101.69 N
PPL_SHRM_GT4 24214	0.66 0.07 0.00 N	7.27 0.68 0.00 N	0.82 0.07 0.00 N	3.64 0.27 0.00 N	1.13 0.08 0.00 N	12.21 0.82 0.00 N	8.18 0.66 0.00 N	5.51 0.50 0.00 N	8.35 0.70 0.00 N	23.55 0.75 -14.80 N	13.13 0.80 -3.64 N	25.87 2.35 -1.43 N	37.78 3.11 -7.78 N	36.99 3.98 -0.92 N	34.49 3.99 -0.04 N	47.14 4.84 -8.03 N	53.41 5.19 -11.82 N	48.90 5.39 -6.61 N	48.90 4.72 -10.33 N	48.46 3.83 -16.47 N	49.88 4.66 -11.13 N	48.57 4.89 -9.11 N	18.02 2.09 -0.62 N	-2.61 -12.40 -101.69 N
PROJECT___ORANGE 1 24174	0.59 -0.01 0.00 N	6.53 -0.05 0.00 N	0.74 -0.01 0.00 N	3.34 -0.03 0.00 N	1.04 -0.01 0.00 N	11.34 -0.06 0.00 N	7.48 -0.05 0.00 N	5.00 -0.02 0.00 N	7.63 -0.02 0.00 N	9.14 -0.04 -1.19 N	8.95 -0.03 -0.29 N	22.14 -0.06 -0.11 N	27.41 -0.11 -0.62 N	32.00 -0.17 -0.07 N	30.28 -0.18 0.00 N	34.07 -0.19 0.00 N	36.19 -0.21 0.00 N	36.75 -0.15 0.00 N	33.67 -0.18 0.00 N	28.01 -0.15 0.00 N	33.91 -0.18 0.00 N	34.39 -0.17 0.00 N	15.31 -0.09 -0.08 N	-82.57 0.63 -8.70 N
PROJECT___ORANGE 2 24166	0.59 -0.01 0.00 N	6.53 -0.05 0.00 N	0.74 -0.01 0.00 N	3.34 -0.03 0.00 N	1.04 -0.01 0.00 N	11.34 -0.06 0.00 N	7.48 -0.05 0.00 N	5.00 -0.02 0.00 N	7.63 -0.02 0.00 N	9.14 -0.04 -1.19 N	8.95 -0.03 -0.29 N	22.14 -0.06 -0.11 N	27.41 -0.11 -0.62 N	32.00 -0.17 -0.07 N	30.28 -0.18 0.00 N	34.07 -0.19 0.00 N	36.19 -0.21 0.00 N	36.75 -0.15 0.00 N	33.67 -0.18 0.00 N	28.01 -0.15 0.00 N	33.91 -0.18 0.00 N	34.39 -0.17 0.00 N	15.31 -0.09 -0.08 N	-82.57 0.63 -8.70 N
PYRITES___HYD 24023	0.57 -0.03 0.00 N	6.10 -0.48 0.00 N	12.03 -0.05 -11.33 N	14.48 -0.23 -11.33 N	0.96 -0.08 0.00 N	10.54 -0.85 0.00 N	7.01 -0.52 0.00 N	4.69 -0.33 0.00 N	7.15 -0.50 0.00 N	7.47 -0.53 0.00 N	88.14 -0.59 -80.04 N	101.46 -1.59 -80.96 N	24.82 -2.08 0.00 N	29.81 -2.29 0.00 N	86.62 -2.17 -58.33 N	31.89 -2.38 0.00 N	45.59 -2.50 -11.69 N	45.94 -2.63 -11.68 N	31.57 -2.27 0.00 N	26.38 -1.79 0.00 N	31.94 -2.15 0.00 N	32.31 -2.25 0.00 N	14.28 -1.04 0.00 N	-85.38 6.52 0.00 N
RAMAPO___LBMP 323565	0.64 0.04 0.00 N	7.08 0.49 0.00 N	0.80 0.05 0.00 N	3.59 0.22 0.00 N	1.11 0.07 0.00 N	12.04 0.64 0.00 N	7.98 0.46 0.00 N	5.34 0.33 0.00 N	8.22 0.57 0.00 N	22.99 0.65 -14.34 N	12.96 0.74 -3.53 N	25.51 2.03 -1.39 N	37.03 2.59 -7.54 N	36.18 3.19 -0.89 N	33.61 3.15 0.00 N	37.80 3.54 0.00 N	40.12 3.72 0.00 N	40.78 3.89 0.00 N	37.19 3.34 0.00 N	30.85 2.69 0.00 N	37.30 3.21 0.00 N	37.94 3.38 0.00 N	17.82 1.51 -0.99 N	4.56 -8.82 -105.29 N
RANKINE____ 23646	0.53 -0.07 0.00 N	6.27 -0.32 0.00 N	0.69 -0.05 0.00 N	3.24 -0.14 0.00 N	1.02 -0.03 0.00 N	11.20 -0.19 0.00 N	7.34 -0.18 0.00 N	4.88 -0.13 0.00 N	7.42 -0.23 0.00 N	9.85 -0.44 -2.29 N	8.78 -0.48 -0.56 N	20.95 -1.36 -0.22 N	26.18 -1.92 -1.20 N	29.93 -2.30 -0.14 N	28.21 -2.25 0.00 N	31.89 -2.37 0.00 N	33.93 -2.47 0.00 N	34.71 -2.19 0.00 N	31.70 -2.15 0.00 N	26.27 -1.90 0.00 N	31.88 -2.21 0.00 N	32.25 -2.32 0.00 N	14.54 -0.94 -0.16 N	-69.88 5.25 -16.78 N
RAVENSWOOD_GT2_1 24244	0.64 0.05 0.00 N	7.15 0.56 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.12 0.73 0.00 N	8.04 0.51 0.00 N	5.38 0.37 0.00 N	8.28 0.63 -14.80 N	23.52 0.72 -3.64 N	13.15 0.82 -1.43 N	25.79 2.27 -1.43 N	37.58 2.91 -7.77 N	36.59 3.57 -0.92 N	33.97 3.51 0.00 N	38.21 3.94 0.00 N	40.55 4.16 0.00 N	41.23 4.33 0.00 N	37.60 3.76 0.00 N	31.22 3.06 0.00 N	37.74 3.65 0.00 N	38.45 3.88 0.00 N	18.06 1.72 -1.02 N	6.89 -9.84 -108.64 N
RAVENSWOOD_GT2_2 24245	0.64 0.05 0.00 N	7.15 0.56 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.12 0.73 0.00 N	8.04 0.51 0.00 N	5.38 0.37 0.00 N	8.28 0.63 -14.80 N	23.52 0.72 -3.64 N	13.15 0.82 -1.43 N	25.79 2.27 -1.43 N	37.58 2.91 -7.77 N	36.59 3.57 -0.92 N	33.97 3.51 0.00 N	38.21 3.94 0.00 N	40.55 4.16 0.00 N	41.23 4.33 0.00 N	37.60 3.76 0.00 N	31.22 3.06 0.00 N	37.74 3.65 0.00 N	38.45 3.88 0.00 N	18.06 1.72 -1.02 N	6.89 -9.84 -108.64 N

RAVENSWOOD_GT2_3 24246	0.65 0.05 0.00 N	7.15 0.57 0.00 N	0.81 0.06 0.00 N	3.62 0.25 0.00 N	1.12 0.07 0.00 N	12.13 0.74 0.00 N	8.04 0.52 0.00 N	5.39 0.37 0.00 N	8.29 0.64 0.00 N	23.52 0.73 -14.80 N	13.16 0.83 -3.64 N	25.80 2.28 -1.43 N	37.60 2.93 -7.77 N	36.61 3.59 -0.92 N	34.00 3.54 0.00 N	38.24 3.97 0.00 N	40.59 4.19 0.00 N	41.25 4.36 0.00 N	37.62 3.78 0.00 N	31.24 3.08 0.00 N	37.77 3.68 0.00 N	38.47 3.91 0.00 N	18.07 1.73 -1.02 N	6.89 -9.84 -108.64 N
RAVENSWOOD_GT2_4 24247	0.65 0.05 0.00 N	7.15 0.57 0.00 N	0.81 0.06 0.00 N	3.62 0.25 0.00 N	1.12 0.07 0.00 N	12.13 0.74 0.00 N	8.04 0.52 0.00 N	5.39 0.37 0.00 N	8.29 0.64 0.00 N	23.52 0.73 -14.80 N	13.16 0.83 -3.64 N	25.80 2.28 -1.43 N	37.60 2.93 -7.77 N	36.61 3.59 -0.92 N	34.00 3.54 0.00 N	38.24 3.97 0.00 N	40.59 4.19 0.00 N	41.25 4.36 0.00 N	37.62 3.78 0.00 N	31.24 3.08 0.00 N	37.77 3.68 0.00 N	38.47 3.91 0.00 N	18.07 1.73 -1.02 N	6.89 -9.84 -108.64 N
RAVENSWOOD_GT3_1 24248	0.64 0.05 0.00 N	7.15 0.57 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.12 0.73 0.00 N	8.04 0.51 0.00 N	5.38 0.37 0.00 N	8.28 0.63 0.00 N	23.52 0.72 -14.80 N	13.15 0.82 -3.64 N	25.79 2.27 -1.43 N	37.58 2.91 -7.77 N	36.58 3.57 -0.92 N	33.97 3.51 0.00 N	38.21 3.94 0.00 N	40.55 4.15 0.00 N	41.23 4.33 0.00 N	37.60 3.76 0.00 N	31.22 3.06 0.00 N	37.74 3.65 0.00 N	38.45 3.88 0.00 N	18.06 1.72 -1.02 N	6.89 -9.84 -108.64 N
RAVENSWOOD_GT3_2 24249	0.64 0.05 0.00 N	7.15 0.57 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.12 0.73 0.00 N	8.04 0.51 0.00 N	5.38 0.37 0.00 N	8.28 0.63 0.00 N	23.52 0.72 -14.80 N	13.15 0.82 -3.64 N	25.79 2.27 -1.43 N	37.58 2.91 -7.77 N	36.58 3.57 -0.92 N	33.97 3.51 0.00 N	38.21 3.94 0.00 N	40.55 4.15 0.00 N	41.23 4.33 0.00 N	37.60 3.76 0.00 N	31.22 3.06 0.00 N	37.74 3.65 0.00 N	38.45 3.88 0.00 N	18.06 1.72 -1.02 N	6.89 -9.84 -108.64 N
RAVENSWOOD_GT3_3 24250	0.65 0.05 0.00 N	7.16 0.57 0.00 N	0.81 0.06 0.00 N	3.63 0.25 0.00 N	1.12 0.07 0.00 N	12.13 0.74 0.00 N	8.05 0.52 0.00 N	5.39 0.37 0.00 N	8.29 0.64 0.00 N	23.53 0.74 -14.80 N	13.17 0.84 -3.64 N	25.83 2.30 -1.43 N	37.63 2.95 -7.77 N	36.63 3.62 -0.92 N	34.02 3.55 0.00 N	38.27 4.00 0.00 N	40.62 4.22 0.00 N	41.29 4.39 0.00 N	37.65 3.80 0.00 N	31.27 3.11 0.00 N	37.80 3.71 0.00 N	38.50 3.93 0.00 N	18.08 1.74 -1.02 N	6.80 -9.93 -108.64 N
RAVENSWOOD_GT3_4 24251	0.65 0.05 0.00 N	7.16 0.57 0.00 N	0.81 0.06 0.00 N	3.63 0.25 0.00 N	1.12 0.07 0.00 N	12.13 0.74 0.00 N	8.05 0.52 0.00 N	5.39 0.37 0.00 N	8.29 0.64 0.00 N	23.53 0.74 -14.80 N	13.17 0.84 -3.64 N	25.83 2.30 -1.43 N	37.63 2.95 -7.77 N	36.63 3.62 -0.92 N	34.02 3.55 0.00 N	38.27 4.00 0.00 N	40.62 4.22 0.00 N	41.29 4.39 0.00 N	37.65 3.80 0.00 N	31.27 3.11 0.00 N	37.80 3.71 0.00 N	38.50 3.93 0.00 N	18.08 1.74 -1.02 N	6.80 -9.93 -108.64 N
RAVENSWOOD_GT_1 23729	0.65 0.05 0.00 N	7.17 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.26 0.00 N	1.12 0.08 0.00 N	12.15 0.76 0.00 N	8.06 0.54 0.00 N	5.40 0.38 0.00 N	8.31 0.65 0.00 N	23.54 0.75 -14.80 N	13.18 0.86 -3.64 N	25.88 2.36 -1.43 N	37.68 3.01 -7.77 N	36.70 3.69 -0.92 N	34.09 3.63 0.00 N	38.34 4.08 0.00 N	40.69 4.29 0.00 N	41.35 4.46 0.00 N	37.72 3.87 0.00 N	31.32 3.16 0.00 N	37.86 3.78 0.00 N	38.56 3.99 0.00 N	18.12 1.77 -1.02 N	6.79 -9.94 -108.64 N
RAVENSWOOD_GT_10 24258	0.64 0.05 0.00 N	7.15 0.56 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.12 0.73 0.00 N	8.04 0.51 0.00 N	5.38 0.37 0.00 N	8.28 0.63 0.00 N	23.52 0.72 -14.80 N	13.15 0.82 -3.64 N	25.78 2.26 -1.43 N	37.57 2.90 -7.77 N	36.58 3.56 -0.92 N	33.97 3.51 0.00 N	38.21 3.94 0.00 N	40.55 4.15 0.00 N	41.22 4.33 0.00 N	37.60 3.75 0.00 N	31.21 3.05 0.00 N	37.74 3.65 0.00 N	38.44 3.88 0.00 N	18.06 1.72 -1.02 N	6.90 -9.83 -108.64 N
RAVENSWOOD_GT_11 24259	0.64 0.05 0.00 N	7.15 0.56 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.12 0.73 0.00 N	8.04 0.51 0.00 N	5.38 0.37 0.00 N	8.28 0.63 0.00 N	23.52 0.72 -14.80 N	13.15 0.82 -3.64 N	25.78 2.26 -1.43 N	37.57 2.90 -7.77 N	36.58 3.56 -0.92 N	33.97 3.51 0.00 N	38.21 3.94 0.00 N	40.55 4.15 0.00 N	41.22 4.33 0.00 N	37.60 3.75 0.00 N	31.21 3.05 0.00 N	37.74 3.65 0.00 N	38.44 3.88 0.00 N	18.06 1.72 -1.02 N	6.90 -9.83 -108.64 N
RAVENSWOOD_GT_4 24252	0.64 0.05 0.00 N	7.14 0.56 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.11 0.72 0.00 N	8.03 0.50 0.00 N	5.38 0.36 0.00 N	8.28 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.82 -3.64 N	25.77 2.25 -1.43 N	37.55 2.88 -7.77 N	36.56 3.54 -0.92 N	33.94 3.48 0.00 N	38.18 3.91 0.00 N	40.52 4.12 0.00 N	41.20 4.30 0.00 N	37.57 3.72 0.00 N	31.19 3.03 0.00 N	37.72 3.63 0.00 N	38.42 3.85 0.00 N	18.05 1.71 -1.02 N	6.98 -9.75 -108.64 N
RAVENSWOOD_GT_5 24254	0.64 0.05 0.00 N	7.14 0.56 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.11 0.72 0.00 N	8.03 0.50 0.00 N	5.38 0.36 0.00 N	8.28 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.82 -3.64 N	25.77 2.25 -1.43 N	37.55 2.88 -7.77 N	36.56 3.54 -0.92 N	33.94 3.48 0.00 N	38.18 3.91 0.00 N	40.52 4.12 0.00 N	41.20 4.30 0.00 N	37.57 3.72 0.00 N	31.19 3.03 0.00 N	37.72 3.63 0.00 N	38.42 3.85 0.00 N	18.05 1.71 -1.02 N	6.98 -9.75 -108.64 N
RAVENSWOOD_GT_6 24253	0.64 0.05 0.00 N	7.14 0.56 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.11 0.72 0.00 N	8.03 0.50 0.00 N	5.38 0.36 0.00 N	8.28 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.82 -3.64 N	25.77 2.25 -1.43 N	37.55 2.88 -7.77 N	36.56 3.54 -0.92 N	33.94 3.48 0.00 N	38.18 3.91 0.00 N	40.52 4.12 0.00 N	41.20 4.30 0.00 N	37.57 3.72 0.00 N	31.19 3.03 0.00 N	37.72 3.63 0.00 N	38.42 3.85 0.00 N	18.05 1.71 -1.02 N	6.98 -9.75 -108.64 N
RAVENSWOOD_GT_7 24255	0.64 0.05 0.00 N	7.14 0.56 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.11 0.72 0.00 N	8.03 0.50 0.00 N	5.38 0.36 0.00 N	8.28 0.63 0.00 N	23.51 0.72 -14.80 N	13.14 0.82 -3.64 N	25.77 2.25 -1.43 N	37.55 2.88 -7.77 N	36.56 3.54 -0.92 N	33.94 3.48 0.00 N	38.18 3.91 0.00 N	40.52 4.12 0.00 N	41.20 4.30 0.00 N	37.57 3.72 0.00 N	31.19 3.03 0.00 N	37.72 3.63 0.00 N	38.42 3.85 0.00 N	18.05 1.71 -1.02 N	6.98 -9.75 -108.64 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	0.64 0.05 0.00 N	7.15 0.56 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.12 0.73 0.00 N	8.04 0.51 0.00 N	5.38 0.37 0.00 N	8.28 0.63 0.00 N	23.52 0.72 -14.80 N	13.15 0.82 -3.64 N	25.78 2.26 -1.43 N	37.57 2.90 -7.77 N	36.58 3.56 -0.92 N	33.97 3.51 0.00 N	38.21 3.94 0.00 N	40.55 4.15 0.00 N	41.22 4.33 0.00 N	37.60 3.75 0.00 N	31.21 3.05 0.00 N	37.74 3.65 0.00 N	38.44 3.88 0.00 N	18.06 1.72 -1.02 N	6.90 -9.83 -108.64 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_9 24257	0.64 0.05 0.00 N	7.15 0.56 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.12 0.73 0.00 N	8.04 0.51 0.00 N	5.38 0.37 0.00 N	8.28 0.63 0.00 N	23.52 0.72 -14.80 N	13.15 0.82 -3.64 N	25.78 2.26 -1.43 N	37.57 2.90 -7.77 N	36.58 3.56 -0.92 N	33.97 3.51 0.00 N	38.21 3.94 0.00 N	40.55 4.15 0.00 N	41.22 4.33 0.00 N	37.60 3.75 0.00 N	31.21 3.05 0.00 N	37.74 3.65 0.00 N	38.44 3.88 0.00 N	18.06 1.72 -1.02 N	6.90 -9.83 -108.64 N	
RAVENSWOOD___1 23533	0.65 0.05 0.00 N	7.17 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.26 0.00 N	1.12 0.08 0.00 N	12.15 0.76 0.00 N	8.06 0.54 0.00 N	5.40 0.38 0.00 N	8.31 0.65 0.00 N	23.54 0.75 -14.80 N	13.18 0.86 -3.64 N	25.88 2.36 -1.43 N	37.68 3.01 -7.77 N	36.70 3.69 -0.92 N	34.09 3.63 0.00 N	38.34 4.08 0.00 N	40.69 4.29 0.00 N	41.35 4.46 0.00 N	37.72 3.87 0.00 N	31.32 3.16 0.00 N	37.86 3.78 0.00 N	38.56 3.99 0.00 N	18.12 1.77 -1.02 N	6.79 -9.94 -108.64 N	
RAVENSWOOD___2 23534	0.65 0.05 0.00 N	7.17 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.26 0.00 N	1.12 0.08 0.00 N	12.15 0.76 0.00 N	8.06 0.54 0.00 N	5.40 0.38 0.00 N	8.31 0.65 0.00 N	23.54 0.75 -14.80 N	13.18 0.86 -3.64 N	25.88 2.36 -1.43 N	37.68 3.01 -7.77 N	36.70 3.69 -0.92 N	34.09 3.63 0.00 N	38.34 4.08 0.00 N	40.69 4.29 0.00 N	41.35 4.46 0.00 N	37.72 3.87 0.00 N	31.32 3.16 0.00 N	37.86 3.78 0.00 N	38.56 3.99 0.00 N	18.12 1.77 -1.02 N	6.79 -9.94 -108.64 N	
RAVENSWOOD___3 23535	0.65 0.05 0.00 N	7.15 0.57 0.00 N	0.81 0.06 0.00 N	3.62 0.24 0.00 N	1.12 0.07 0.00 N	12.12 0.73 0.00 N	8.04 0.51 0.00 N	5.38 0.37 0.00 N	8.28 0.63 0.00 N	23.52 0.72 -14.80 N	13.15 0.82 -3.64 N	25.79 2.27 -1.43 N	37.58 2.91 -7.77 N	36.59 3.57 -0.92 N	33.97 3.51 0.00 N	38.21 3.94 0.00 N	40.56 4.16 0.00 N	41.23 4.33 0.00 N	37.61 3.76 0.00 N	31.22 3.06 0.00 N	37.75 3.66 0.00 N	38.45 3.88 0.00 N	18.06 1.72 -1.02 N	6.89 -9.84 -108.64 N	
RAVENSWOOD___4 23820	0.65 0.05 0.00 N	7.17 0.59 0.00 N	0.81 0.06 0.00 N	3.63 0.26 0.00 N	1.12 0.08 0.00 N	12.15 0.76 0.00 N	8.06 0.54 0.00 N	5.40 0.38 0.00 N	8.31 0.65 0.00 N	23.54 0.75 -14.80 N	13.18 0.86 -3.64 N	25.88 2.36 -1.43 N	37.68 3.01 -7.77 N	36.70 3.69 -0.92 N	34.09 3.63 0.00 N	38.34 4.08 0.00 N	40.69 4.29 0.00 N	41.35 4.46 0.00 N	37.72 3.87 0.00 N	31.32 3.16 0.00 N	37.86 3.78 0.00 N	38.56 3.99 0.00 N	18.12 1.77 -1.02 N	6.79 -9.94 -108.64 N	
RCPL_TRUST___DRP 24196	0.65 0.05 0.00 N	7.15 0.57 0.00 N	0.81 0.06 0.00 N	3.63 0.25 0.00 N	1.12 0.07 0.00 N	12.13 0.74 0.00 N	8.05 0.52 0.00 N	5.39 0.37 0.00 N	8.29 0.64 0.00 N	23.52 0.73 -14.80 N	13.16 0.83 -3.64 N	25.81 2.29 -1.43 N	37.61 2.93 -7.77 N	36.62 3.60 -0.92 N	34.00 3.54 0.00 N	38.24 3.97 0.00 N	40.59 4.19 0.00 N	41.26 4.36 0.00 N	37.63 3.78 0.00 N	31.24 3.08 0.00 N	37.78 3.69 0.00 N	38.47 3.91 0.00 N	18.07 1.73 -1.02 N	6.80 -9.93 -108.64 N	
RENSSELAER___COGEN 23796	0.63 0.03 0.00 N	6.91 0.33 0.00 N	0.79 0.04 0.00 N	3.55 0.17 0.00 N	1.10 0.05 0.00 N	11.96 0.57 0.00 N	7.90 0.38 0.00 N	5.26 0.24 0.00 N	8.06 0.40 0.00 N	27.12 0.44 -18.68 N	13.77 0.48 -4.60 N	25.16 1.26 -1.81 N	38.25 1.52 -9.84 N	34.96 1.69 -1.17 N	32.00 1.54 0.00 N	35.95 1.68 0.00 N	38.19 1.80 0.00 N	38.75 1.85 0.00 N	35.45 1.60 0.00 N	29.44 1.28 0.00 N	35.65 1.57 0.00 N	36.24 1.67 0.00 N	17.38 0.77 -1.29 N	40.50 -4.75 -137.15 N	
REVERE_CPPR_DRP 24186	0.60 0.00 0.00 N	6.66 0.07 0.00 N	0.76 0.01 0.00 N	3.38 0.00 0.00 N	1.05 0.00 0.00 N	11.49 0.10 0.00 N	7.56 0.03 0.00 N	5.07 0.05 0.00 N	7.74 0.08 0.00 N	8.11 0.11 0.00 N	8.85 0.16 0.00 N	22.52 0.44 0.00 N	27.44 0.54 0.00 N	32.62 0.53 0.00 N	30.90 0.43 0.00 N	34.78 0.51 0.00 N	36.92 0.52 0.00 N	37.50 0.60 0.00 N	34.36 0.51 0.00 N	28.62 0.46 0.00 N	34.71 0.62 0.00 N	35.19 0.62 0.00 N	15.56 0.24 0.00 N	-93.19 -1.29 0.00 N	
ROCHESTER_9_IC 23652	0.56 -0.04 0.00 N	6.47 -0.11 0.00 N	0.73 -0.02 0.00 N	3.32 -0.06 0.00 N	1.04 -0.01 0.00 N	11.39 0.00 0.00 N	7.46 -0.06 0.00 N	4.98 -0.04 0.00 N	7.59 -0.07 0.00 N	9.49 -0.17 -1.66 N	8.94 -0.16 -0.41 N	21.78 -0.47 -0.16 N	27.06 -0.71 -0.87 N	31.31 -0.89 -0.10 N	29.56 -0.91 0.00 N	33.32 -0.94 0.00 N	35.45 -0.95 0.00 N	36.10 -0.79 0.00 N	32.97 -0.88 0.00 N	27.36 -0.80 0.00 N	33.19 -0.90 0.00 N	33.64 -0.93 0.00 N	15.00 -0.43 -0.11 N	-77.17 2.56 -12.17 N	
ROSETON___1 23587	0.64 0.04 0.00 N	7.04 0.46 0.00 N	0.80 0.05 0.00 N	3.59 0.21 0.00 N	1.11 0.06 0.00 N	12.01 0.62 0.00 N	7.96 0.43 0.00 N	5.32 0.30 0.00 N	8.17 0.52 0.00 N	23.33 0.60 -14.73 N	12.99 0.68 -3.62 N	25.37 1.86 -1.43 N	37.00 2.36 -7.74 N	35.88 2.87 -0.92 N	33.26 2.80 0.00 N	37.40 3.13 0.00 N	39.70 3.31 0.00 N	40.34 3.44 0.00 N	36.84 2.99 0.00 N	30.58 2.42 0.00 N	36.98 2.89 0.00 N	37.62 3.05 0.00 N	17.70 1.36 -1.02 N	8.23 -8.00 -108.14 N	
ROSETON___2 23588	0.64 0.04 0.00 N	7.04 0.46 0.00 N	0.80 0.05 0.00 N	3.59 0.21 0.00 N	1.11 0.06 0.00 N	12.01 0.62 0.00 N	7.96 0.43 0.00 N	5.32 0.30 0.00 N	8.17 0.52 0.00 N	23.33 0.60 -14.73 N	12.99 0.68 -3.62 N	25.37 1.86 -1.43 N	37.00 2.36 -7.74 N	35.88 2.87 -0.92 N	33.26 2.80 0.00 N	37.40 3.13 0.00 N	39.70 3.31 0.00 N	40.34 3.44 0.00 N	36.84 2.99 0.00 N	30.58 2.42 0.00 N	36.98 2.89 0.00 N	37.62 3.05 0.00 N	17.70 1.36 -1.02 N	8.23 -8.00 -108.14 N	
RUSSELL___1 23602	0.57 -0.02 0.00 N	6.64 0.06 0.00 N	0.75 0.00 0.00 N	3.40 0.02 0.00 N	1.06 0.01 0.00 N	11.69 0.30 0.00 N	7.66 0.14 0.00 N	5.13 0.11 0.00 N	7.83 0.18 0.00 N	9.73 0.09 -1.64 N	9.22 0.12 -0.40 N	22.51 0.26 -0.16 N	27.95 0.18 -0.86 N	32.33 0.14 -0.10 N	30.52 0.06 0.00 N	34.41 0.14 0.00 N	36.63 0.23 0.00 N	37.30 0.40 0.00 N	33.97 0.12 0.00 N	28.22 0.06 0.00 N	34.27 0.18 0.00 N	34.69 0.12 0.00 N	15.38 -0.06 -0.11 N	-78.96 0.89 -12.05 N	
RUSSELL___2 23532	0.57 -0.02 0.00 N	6.64 0.06 0.00 N	0.75 0.00 0.00 N	3.40 0.02 0.00 N	1.06 0.01 0.00 N	11.69 0.30 0.00 N	7.66 0.14 0.00 N	5.13 0.11 0.00 N	7.83 0.18 0.00 N	9.73 0.09 -1.64 N	9.22 0.12 -0.40 N	22.51 0.26 -0.16 N	27.95 0.18 -0.86 N	32.33 0.14 -0.10 N	30.52 0.06 0.00 N	34.41 0.14 0.00 N	36.63 0.23 0.00 N	37.30 0.40 0.00 N	33.97 0.12 0.00 N	28.22 0.06 0.00 N	34.27 0.18 0.00 N	34.69 0.12 0.00 N	15.38 -0.06 -0.11 N	-78.96 0.89 -12.05 N	
RUSSELL___3	0.57	6.50	0.73	3.33	1.04	11.43	7.51	5.01	7.64	9.54	9.00	21.92	27.21	31.48	29.72	33.51	35.66	36.30	33.13	27.51	33.38	33.81	15.05	-77.38	

23549	-0.03 0.00 N	-0.08 0.00 N	-0.02 0.00 N	-0.04 0.00 N	-0.01 0.00 N	0.04 0.00 N	-0.02 0.00 N	-0.01 0.00 N	-0.01 0.00 N	-0.11 -1.66 N	-0.10 -0.41 N	-0.33 -0.16 N	-0.56 -0.87 N	-0.72 -0.10 N	-0.74 0.00 N	-0.76 0.00 N	-0.74 0.00 N	-0.60 0.00 N	-0.71 0.00 N	-0.65 0.00 N	-0.71 0.00 N	-0.76 0.00 N	-0.38 -0.11 N	2.37 -12.16 N
RUSSELL___4 23556	0.58 -0.02 0.00 N	6.64 0.06 0.00 N	0.74 0.00 0.00 N	3.40 0.02 0.00 N	1.06 0.01 0.00 N	11.68 0.29 0.00 N	7.66 0.13 0.00 N	5.12 0.11 0.00 N	7.82 0.17 0.00 N	9.73 0.09 -1.64 N	9.21 0.12 -0.40 N	22.50 0.25 -0.16 N	27.93 0.16 -0.86 N	32.31 0.11 -0.10 N	30.50 0.04 0.00 N	34.37 0.11 0.00 N	36.61 0.21 0.00 N	37.27 0.38 0.00 N	33.95 0.10 0.00 N	28.21 0.04 0.00 N	34.24 0.15 0.00 N	34.67 0.10 0.00 N	15.37 -0.06 -0.11 N	-78.96 0.89 -12.05 N
RUSSELL___STATION 23914	0.57 -0.03 0.00 N	6.50 -0.08 0.00 N	0.73 -0.02 0.00 N	3.33 -0.04 0.00 N	1.04 -0.01 0.00 N	11.43 0.04 0.00 N	7.51 -0.02 0.00 N	5.01 -0.01 0.00 N	7.64 -0.01 0.00 N	9.54 -0.11 -1.66 N	9.00 -0.10 -0.41 N	21.92 -0.33 -0.16 N	27.21 -0.56 -0.87 N	31.48 -0.72 -0.10 N	29.72 -0.74 0.00 N	33.51 -0.76 -0.74 N	35.66 -0.74 -0.60 N	36.30 -0.60 -0.71 N	33.13 -0.71 -0.65 N	27.51 -0.65 -0.71 N	33.38 -0.71 0.00 N	33.81 -0.76 0.00 N	15.05 -0.38 -0.11 N	-77.38 2.37 -12.16 N
S SALMON___HYD 24043	0.59 -0.01 0.00 N	6.45 -0.13 0.00 N	0.73 -0.02 0.00 N	3.29 -0.09 0.00 N	1.02 -0.03 0.00 N	11.10 -0.29 0.00 N	7.33 -0.20 0.00 N	4.90 -0.12 0.00 N	7.49 -0.16 0.00 N	8.79 -0.16 -0.95 N	8.81 -0.11 -0.23 N	21.96 -0.23 -0.09 N	27.10 -0.30 -0.50 N	31.77 -0.39 -0.06 N	30.07 -0.39 0.00 N	33.83 -0.44 0.00 N	35.93 -0.47 0.00 N	36.47 -0.42 0.00 N	33.43 -0.42 0.00 N	27.82 -0.34 0.00 N	33.72 -0.36 0.00 N	34.22 -0.35 0.00 N	15.20 -0.19 -0.07 N	-83.54 1.38 -6.99 N
SELKIRK___II 23799	0.62 0.03 0.00 N	6.80 0.22 0.00 N	0.77 0.03 0.00 N	3.50 0.12 0.00 N	1.09 0.04 0.00 N	11.76 0.37 0.00 N	7.77 0.24 0.00 N	5.17 0.15 0.00 N	7.91 0.26 0.00 N	26.79 0.26 -18.52 N	13.56 0.29 -4.58 N	24.70 0.81 -1.80 N	37.68 0.99 -9.79 N	34.41 1.16 -1.16 N	31.54 1.08 0.00 N	35.45 1.18 0.00 N	37.64 1.25 0.00 N	38.20 1.30 0.00 N	34.96 1.11 0.00 N	29.05 0.88 0.00 N	35.13 1.05 0.00 N	35.70 1.13 0.00 N	17.16 0.55 -1.28 N	40.64 -3.45 -136.01 N
SELKIRK___I 23801	0.63 0.03 0.00 N	6.87 0.29 0.00 N	0.78 0.04 0.00 N	3.53 0.16 0.00 N	1.10 0.05 0.00 N	11.88 0.50 0.00 N	7.84 0.32 0.00 N	5.23 0.21 0.00 N	7.99 0.34 0.00 N	26.88 0.37 -18.51 N	13.66 0.41 -4.56 N	24.97 1.09 -1.80 N	38.00 1.35 -9.75 N	34.82 1.57 -1.16 N	31.95 1.49 0.00 N	35.91 1.64 0.00 N	38.13 1.73 0.00 N	38.70 1.81 0.00 N	35.41 1.56 0.00 N	29.41 1.25 0.00 N	35.45 1.36 0.00 N	35.92 1.35 0.00 N	17.23 0.63 -1.28 N	40.25 -3.75 -135.91 N
SENECA OSWGO___HYD 24041	0.58 -0.02 0.00 N	6.46 -0.12 0.00 N	0.73 -0.01 0.00 N	3.31 -0.07 0.00 N	1.03 -0.02 0.00 N	11.21 -0.18 0.00 N	7.38 -0.14 0.00 N	4.93 -0.09 0.00 N	7.52 -0.13 0.00 N	8.97 -0.15 -1.12 N	8.82 -0.15 -0.27 N	21.83 -0.37 -0.11 N	27.02 -0.46 -0.59 N	31.57 -0.60 -0.07 N	29.88 -0.58 0.00 N	33.63 -0.64 0.00 N	35.73 -0.67 0.00 N	36.27 -0.63 0.00 N	33.23 -0.62 0.00 N	27.64 -0.52 0.00 N	33.49 -0.60 0.00 N	33.95 -0.62 0.00 N	15.12 -0.28 -0.08 N	-81.95 1.74 -8.21 N
SENECA___ENERGY 23797	0.57 -0.03 0.00 N	6.55 -0.03 0.00 N	0.73 -0.01 0.00 N	3.34 -0.04 0.00 N	1.04 0.00 0.00 N	11.40 0.01 0.00 N	7.50 -0.03 0.00 N	5.04 0.02 0.00 N	7.70 0.05 0.00 N	9.74 0.00 -1.74 N	9.15 0.03 -0.43 N	22.33 0.07 -0.17 N	27.80 -0.02 -0.92 N	32.05 -0.16 -0.11 N	30.28 -0.18 0.00 N	34.05 -0.22 0.00 N	36.14 -0.26 0.00 N	36.76 -0.13 0.00 N	33.58 -0.27 0.00 N	28.03 -0.12 0.00 N	33.95 -0.14 0.00 N	34.33 -0.24 0.00 N	15.35 -0.09 -0.12 N	-78.31 0.81 -12.78 N
SHOEMAKER___GT 23640	0.64 0.04 0.00 N	7.02 0.43 0.00 N	0.80 0.05 0.00 N	3.57 0.19 0.00 N	1.11 0.06 0.00 N	11.97 0.58 0.00 N	7.92 0.40 0.00 N	5.30 0.28 0.00 N	8.14 0.48 0.00 N	22.11 0.56 -13.56 N	12.66 0.63 -3.33 N	25.13 1.72 -1.31 N	36.23 2.20 -7.12 N	35.63 2.69 -0.84 N	33.09 2.63 0.00 N	37.22 2.95 0.00 N	39.51 3.11 0.00 N	40.15 3.25 0.00 N	36.65 2.81 0.00 N	30.42 2.26 0.00 N	36.80 2.71 0.00 N	37.40 2.84 0.00 N	17.53 1.27 -0.94 N	0.27 -7.35 -99.52 N
SHOREHAM_IC_1 23715	0.66 0.07 0.00 N	7.27 0.68 0.00 N	0.82 0.07 0.00 N	3.64 0.27 0.00 N	1.13 0.08 0.00 N	12.21 0.82 0.00 N	8.18 0.66 0.00 N	5.51 0.50 0.00 N	8.35 0.70 0.00 N	23.55 0.75 -14.80 N	13.13 0.80 -3.64 N	25.87 2.35 -1.43 N	37.78 3.11 -7.78 N	36.99 3.98 -0.92 N	34.49 3.99 -0.04 N	47.14 4.84 -8.03 N	53.41 5.19 -11.82 N	48.90 5.39 -6.61 N	48.90 4.72 -10.33 N	48.46 3.83 -16.47 N	49.88 4.66 -11.13 N	48.57 4.89 -9.11 N	18.02 2.09 -0.62 N	-2.61 -12.40 -101.69 N
SHOREHAM_IC_2 23716	0.66 0.07 0.00 N	7.27 0.68 0.00 N	0.82 0.07 0.00 N	3.64 0.27 0.00 N	1.13 0.08 0.00 N	12.21 0.82 0.00 N	8.18 0.66 0.00 N	5.51 0.50 0.00 N	8.35 0.70 0.00 N	23.55 0.75 -14.80 N	13.13 0.80 -3.64 N	25.87 2.35 -1.43 N	37.78 3.11 -7.78 N	36.99 3.98 -0.92 N	34.49 3.99 -0.04 N	47.14 4.84 -8.03 N	53.41 5.19 -11.82 N	48.90 5.39 -6.61 N	48.90 4.72 -10.33 N	48.46 3.83 -16.47 N	49.88 4.66 -11.13 N	48.57 4.89 -9.11 N	18.02 2.09 -0.62 N	-2.61 -12.40 -101.69 N
SISSONVILLE___ 23735	0.56 -0.04 0.00 N	6.07 -0.51 0.00 N	12.89 -0.06 -12.20 N	15.33 -0.24 -12.20 N	0.96 -0.09 0.00 N	10.50 -0.89 0.00 N	6.99 -0.54 0.00 N	4.67 -0.34 0.00 N	7.12 -0.53 0.00 N	7.43 -0.57 0.00 N	94.20 -0.63 -86.15 N	107.52 -1.70 -87.14 N	24.67 -2.23 0.00 N	29.66 -2.44 0.00 N	90.93 -2.32 -62.78 N	31.73 -2.54 0.00 N	46.32 -2.67 -12.58 N	46.66 -2.81 -12.57 N	31.41 -2.44 0.00 N	26.24 -1.92 0.00 N	31.78 -2.31 0.00 N	32.14 -2.43 0.00 N	14.21 -1.11 0.00 N	-84.93 6.97 0.00 N
SITHE_IND_GS1 24169	0.58 -0.02 0.00 N	6.42 -0.16 0.00 N	0.72 -0.03 0.00 N	3.29 -0.09 0.00 N	1.02 -0.03 0.00 N	11.14 -0.25 0.00 N	7.35 -0.18 0.00 N	4.90 -0.11 0.00 N	7.47 -0.18 0.00 N	8.69 -0.21 -0.91 N	8.69 -0.22 -0.22 N	21.61 -0.57 -0.09 N	26.64 -0.73 -0.48 N	31.26 -0.90 -0.06 N	29.60 -0.86 0.00 N	33.31 -0.96 0.00 N	35.38 -1.02 0.00 N	35.92 -0.98 0.00 N	32.91 -0.94 0.00 N	27.38 -0.78 0.00 N	33.15 -0.93 0.00 N	33.62 -0.95 0.00 N	14.95 -0.43 -0.06 N	-82.78 2.48 -6.65 N
SITHE_IND_GS2 24170	0.58 -0.02 0.00 N	6.42 -0.16 0.00 N	0.72 -0.03 0.00 N	3.29 -0.09 0.00 N	1.02 -0.03 0.00 N	11.14 -0.25 0.00 N	7.35 -0.18 0.00 N	4.90 -0.11 0.00 N	7.47 -0.18 0.00 N	8.69 -0.21 -0.91 N	8.69 -0.22 -0.22 N	21.61 -0.57 -0.09 N	26.64 -0.73 -0.48 N	31.26 -0.90 -0.06 N	29.60 -0.86 0.00 N	33.31 -0.96 0.00 N	35.38 -1.02 0.00 N	35.92 -0.98 0.00 N	32.91 -0.94 0.00 N	27.38 -0.78 0.00 N	33.15 -0.93 0.00 N	33.62 -0.95 0.00 N	14.95 -0.43 -0.06 N	-82.78 2.48 -6.65 N

SITHE_IND_GS3 24171	0.58 -0.02 0.00 N	6.42 -0.16 0.00 N	0.72 -0.03 0.00 N	3.29 -0.09 0.00 N	1.02 -0.03 0.00 N	11.14 -0.25 0.00 N	7.35 -0.18 0.00 N	4.90 -0.11 0.00 N	7.47 -0.18 0.00 N	8.69 -0.21 -0.91 N	8.69 -0.22 -0.22 N	21.61 -0.57 -0.09 N	26.64 -0.73 -0.48 N	31.26 -0.90 -0.06 N	29.60 -0.86 0.00 N	33.31 -0.96 0.00 N	35.38 -1.02 0.00 N	35.92 -0.98 0.00 N	32.91 -0.94 0.00 N	27.38 -0.78 0.00 N	33.15 -0.93 0.00 N	33.62 -0.95 0.00 N	14.95 -0.43 -0.06 N	-82.78 2.48 -6.65 N
SITHE_IND_GS4 24172	0.58 -0.02 0.00 N	6.42 -0.16 0.00 N	0.72 -0.03 0.00 N	3.29 -0.09 0.00 N	1.02 -0.03 0.00 N	11.14 -0.25 0.00 N	7.35 -0.18 0.00 N	4.90 -0.11 0.00 N	7.47 -0.18 0.00 N	8.69 -0.21 -0.91 N	8.69 -0.22 -0.22 N	21.61 -0.57 -0.09 N	26.64 -0.73 -0.48 N	31.26 -0.90 -0.06 N	29.60 -0.86 0.00 N	33.31 -0.96 0.00 N	35.38 -1.02 0.00 N	35.92 -0.98 0.00 N	32.91 -0.94 0.00 N	27.38 -0.78 0.00 N	33.15 -0.93 0.00 N	33.62 -0.95 0.00 N	14.95 -0.43 -0.06 N	-82.78 2.48 -6.65 N
SITHE___BATAVIA 24024	0.54 -0.06 0.00 N	6.36 -0.22 0.00 N	0.70 -0.04 0.00 N	3.28 -0.10 0.00 N	1.03 -0.02 0.00 N	11.32 -0.07 0.00 N	7.43 -0.09 0.00 N	4.94 -0.08 0.00 N	7.52 -0.14 0.00 N	9.60 -0.32 -1.92 N	8.83 -0.33 -0.47 N	21.29 -0.99 -0.18 N	26.47 -1.44 -1.00 N	30.45 -1.76 -0.12 N	28.70 -1.76 0.00 N	32.42 -1.85 0.00 N	34.51 -1.89 0.00 N	35.24 -1.66 0.00 N	32.20 -1.65 0.00 N	26.70 -1.46 0.00 N	32.41 -1.68 0.00 N	32.86 -1.71 0.00 N	14.73 -0.72 -0.13 N	-74.07 3.77 -14.06 N
SITHE___INDEPEND 23800	0.58 -0.02 0.00 N	6.42 -0.16 0.00 N	0.72 -0.03 0.00 N	3.29 -0.09 0.00 N	1.02 -0.03 0.00 N	11.14 -0.25 0.00 N	7.35 -0.18 0.00 N	4.90 -0.11 0.00 N	7.47 -0.18 0.00 N	8.69 -0.21 -0.91 N	8.69 -0.22 -0.22 N	21.61 -0.57 -0.09 N	26.64 -0.73 -0.48 N	31.26 -0.90 -0.06 N	29.60 -0.86 0.00 N	33.31 -0.96 0.00 N	35.38 -1.02 0.00 N	35.92 -0.98 0.00 N	32.91 -0.94 0.00 N	27.38 -0.78 0.00 N	33.15 -0.93 0.00 N	33.62 -0.95 0.00 N	14.95 -0.43 -0.06 N	-82.78 2.48 -6.65 N
SITHE___MASSENA 23902	0.58 -0.02 0.00 N	6.30 -0.28 0.00 N	2.87 -0.03 -2.15 N	5.40 -0.13 -2.15 N	1.00 -0.05 0.00 N	10.94 -0.45 0.00 N	7.25 -0.28 0.00 N	4.84 -0.17 0.00 N	7.37 -0.29 0.00 N	7.67 -0.32 0.00 N	23.48 -0.38 -15.16 N	36.36 -1.08 -15.34 N	25.53 -1.37 0.00 N	30.59 -1.50 0.00 N	40.10 -1.42 -11.05 N	32.72 -1.55 0.00 N	37.00 -1.61 -2.22 N	37.37 -1.74 -2.21 N	32.38 -1.47 0.00 N	27.02 -1.14 0.00 N	32.73 -1.36 0.00 N	33.09 -1.47 0.00 N	14.66 -0.66 0.00 N	-87.77 4.14 0.00 N
SITHE___OGDNSBRG 24021	0.58 -0.02 0.00 N	6.25 -0.33 0.00 N	7.90 -0.03 -7.18 N	10.38 -0.17 -7.18 N	0.99 -0.06 0.00 N	10.82 -0.57 0.00 N	7.14 -0.39 0.00 N	4.80 -0.22 0.00 N	7.30 -0.35 0.00 N	7.62 -0.38 0.00 N	58.96 -0.43 -50.70 N	72.16 -1.21 -51.28 N	25.35 -1.55 0.00 N	30.38 -1.72 0.00 N	65.78 -1.63 -36.95 N	32.47 -1.80 0.00 N	41.98 -1.82 -7.41 N	42.32 -1.97 -7.40 N	32.18 -1.66 0.00 N	26.86 -1.30 0.00 N	32.55 -1.53 0.00 N	32.91 -1.66 0.00 N	14.55 -0.77 0.00 N	-86.94 4.97 0.00 N
SITHE___STERLING 23777	0.60 0.00 0.00 N	6.66 0.07 0.00 N	0.76 0.01 0.00 N	3.40 0.02 0.00 N	1.05 0.01 0.00 N	11.53 0.13 0.00 N	7.59 0.06 0.00 N	5.08 0.06 0.00 N	7.76 0.11 0.00 N	8.51 0.12 -0.39 N	8.96 0.17 -0.09 N	22.56 0.44 -0.04 N	27.63 0.53 -0.20 N	32.63 0.51 -0.02 N	30.87 0.41 0.00 N	34.75 0.48 0.00 N	36.87 0.47 0.00 N	37.47 0.57 0.00 N	34.33 0.48 0.00 N	28.60 0.44 0.00 N	34.68 0.60 0.00 N	35.16 0.60 0.00 N	15.58 0.23 -0.03 N	-90.46 -1.39 -2.83 N
SOUTH CAIRO___GT 23612	0.64 0.05 0.00 N	7.07 0.49 0.00 N	0.80 0.05 0.00 N	3.63 0.25 0.00 N	1.13 0.08 0.00 N	12.15 0.76 0.00 N	8.06 0.54 0.00 N	5.38 0.36 0.00 N	8.27 0.62 0.00 N	25.20 0.68 -16.52 N	13.41 0.74 -3.98 N	25.67 2.01 -1.57 N	37.85 2.44 -8.51 N	36.01 2.91 -1.01 N	33.20 2.74 0.00 N	37.27 3.00 0.00 N	39.55 3.15 0.00 N	40.18 3.29 0.00 N	36.75 2.90 0.00 N	30.50 2.34 0.00 N	36.95 2.86 0.00 N	37.56 2.99 0.00 N	17.81 1.34 -1.14 N	21.30 -8.08 -121.28 N
SOUTH HAMPTN___IC 23720	0.67 0.07 0.00 N	7.32 0.74 0.00 N	0.82 0.07 0.00 N	3.67 0.29 0.00 N	1.14 0.09 0.00 N	12.29 0.90 0.00 N	8.26 0.73 0.00 N	5.56 0.55 0.00 N	8.47 0.81 0.00 N	23.70 0.90 -14.80 N	13.32 0.99 -3.64 N	26.38 2.86 -1.43 N	38.40 3.72 -7.78 N	37.76 4.74 -0.92 N	35.21 4.72 -0.04 N	47.95 5.66 -8.01 N	54.23 6.03 -11.80 N	49.73 6.24 -6.59 N	49.65 5.50 -10.31 N	49.08 4.47 -16.45 N	50.64 5.44 -11.11 N	49.29 5.63 -9.09 N	18.29 2.38 -0.60 N	-4.02 -13.78 -101.67 N
SOUTHOLD___IC 23719	0.70 0.10 0.00 N	7.66 1.07 0.00 N	0.86 0.11 0.00 N	3.81 0.43 0.00 N	1.18 0.14 0.00 N	12.82 1.43 0.00 N	8.58 1.05 0.00 N	5.82 0.80 0.00 N	8.88 1.23 0.00 N	24.18 1.38 -14.80 N	13.88 1.55 -3.64 N	27.86 4.34 -1.43 N	40.27 5.59 -7.78 N	39.91 6.90 -0.92 N	37.24 6.75 -0.04 N	50.23 7.94 -8.02 N	56.64 8.43 -11.80 N	52.16 8.67 -6.59 N	51.83 7.67 -10.31 N	50.87 6.25 -16.45 N	52.87 7.67 -11.11 N	51.39 7.73 -9.09 N	19.14 3.22 -0.60 N	-8.35 -18.11 -101.67 N
ST LAWRENCE___ 23600	0.58 -0.02 0.00 N	6.30 -0.29 0.00 N	0.72 -0.03 0.00 N	3.24 -0.13 0.00 N	1.00 -0.04 0.00 N	10.91 -0.47 0.00 N	7.23 -0.29 0.00 N	4.83 -0.18 0.00 N	7.34 -0.31 0.00 N	7.65 -0.34 0.00 N	8.29 -0.40 0.00 N	20.97 -1.12 0.00 N	25.53 -1.37 0.00 N	30.51 -1.59 0.00 N	28.96 -1.50 0.00 N	32.62 -1.65 0.00 N	34.68 -1.72 0.00 N	35.05 -1.85 0.00 N	32.29 -1.56 0.00 N	26.93 -1.23 0.00 N	32.60 -1.49 0.00 N	32.98 -1.58 0.00 N	14.61 -0.71 0.00 N	-87.60 4.31 0.00 N
STATION 5_MISC_HYD 23604	0.58 -0.02 0.00 N	6.58 0.00 0.00 N	0.73 -0.02 0.00 N	3.39 0.01 0.00 N	1.06 0.01 0.00 N	11.59 0.19 0.00 N	7.66 0.14 0.00 N	5.11 0.10 0.00 N	7.83 0.18 0.00 N	9.74 0.10 -1.64 N	9.24 0.15 -0.40 N	22.61 0.36 -0.16 N	28.01 0.25 -0.86 N	32.45 0.25 -0.10 N	30.60 0.14 0.00 N	34.46 0.20 0.00 N	36.64 0.24 0.00 N	37.32 0.42 0.00 N	34.06 0.22 0.00 N	28.32 0.16 0.00 N	34.37 0.28 0.00 N	34.79 0.22 0.00 N	15.42 -0.01 -0.11 N	-79.28 0.60 -12.02 N
STEEL___WIND 323596	0.53 -0.07 0.00 N	6.27 -0.31 0.00 N	0.70 -0.05 0.00 N	3.24 -0.14 0.00 N	1.02 -0.03 0.00 N	11.21 -0.19 0.00 N	7.34 -0.18 0.00 N	4.88 -0.14 0.00 N	7.42 -0.23 0.00 N	9.85 -0.44 -2.29 N	8.78 -0.47 -0.56 N	20.96 -1.36 -0.22 N	26.18 -1.91 -1.20 N	29.93 -2.30 -0.14 N	28.21 -2.25 0.00 N	31.90 -2.37 0.00 N	33.94 -2.46 0.00 N	34.72 -2.18 0.00 N	31.71 -2.13 0.00 N	26.27 -1.89 0.00 N	31.90 -2.19 0.00 N	32.27 -2.30 0.00 N	14.55 -0.93 -0.16 N	-69.88 5.25 -16.78 N
STURGEON_POOL_HYD 23609	0.65 0.05 0.00 N	7.16 0.58 0.00 N	0.81 0.06 0.00 N	3.65 0.28 0.00 N	1.13 0.08 0.00 N	12.19 0.80 0.00 N	8.09 0.57 0.00 N	5.42 0.40 0.00 N	8.36 0.71 0.00 N	23.96 0.79 -15.17 N	13.25 0.86 -3.71 N	25.81 2.26 -1.46 N	37.69 2.87 -7.93 N	36.55 3.52 -0.94 N	33.88 3.42 0.00 N	38.12 3.85 0.00 N	40.46 4.07 0.00 N	41.12 4.22 0.00 N	37.52 3.67 0.00 N	31.19 3.03 0.00 N	37.69 3.60 0.00 N	38.30 3.74 0.00 N	18.02 1.65 -1.05 N	9.57 -9.93 -111.40 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
SYRACUSE___ENERGY_ST1 323597	0.59 -0.01 0.00 N	6.55 -0.03 0.00 N	0.74 -0.01 0.00 N	3.35 -0.03 0.00 N	1.04 -0.01 0.00 N	11.36 -0.03 0.00 N	7.48 -0.04 0.00 N	5.00 -0.02 0.00 N	7.64 -0.01 0.00 N	9.35 -0.03 -1.38 N	9.02 -0.01 -0.34 N	22.19 -0.03 -0.13 N	27.56 -0.07 -0.73 N	32.05 -0.13 -0.09 N	30.32 -0.14 0.00 N	34.12 -0.14 0.00 N	36.23 -0.16 0.00 N	36.81 -0.09 0.00 N	33.70 -0.14 0.00 N	28.06 -0.11 0.00 N	33.98 -0.11 0.00 N	34.46 -0.11 0.00 N	15.36 -0.06 -0.10 N	-81.40 0.36 -10.14 N	
SYRACUSE___ENERGY_ST2 323598	0.59 -0.01 0.00 N	6.55 -0.03 0.00 N	0.74 -0.01 0.00 N	3.35 -0.03 0.00 N	1.04 -0.01 0.00 N	11.36 -0.03 0.00 N	7.48 -0.04 0.00 N	5.00 -0.02 0.00 N	7.64 -0.01 0.00 N	9.35 -0.03 -1.38 N	9.02 -0.01 -0.34 N	22.19 -0.03 -0.13 N	27.56 -0.07 -0.73 N	32.05 -0.13 -0.09 N	30.32 -0.14 0.00 N	34.12 -0.14 0.00 N	36.23 -0.16 0.00 N	36.81 -0.09 0.00 N	33.70 -0.14 0.00 N	28.06 -0.11 0.00 N	33.98 -0.11 0.00 N	34.46 -0.11 0.00 N	15.36 -0.06 -0.10 N	-81.40 0.36 -10.14 N	
SYRACUSE___POWER 24017	0.59 -0.01 0.00 N	6.56 -0.02 0.00 N	0.74 -0.01 0.00 N	3.36 -0.02 0.00 N	1.05 0.00 0.00 N	11.37 -0.02 0.00 N	7.50 -0.03 0.00 N	5.01 0.00 0.00 N	7.66 0.01 0.00 N	9.33 0.00 -1.33 N	9.03 0.02 -0.33 N	22.26 0.04 -0.13 N	27.61 0.01 -0.70 N	32.13 -0.05 -0.08 N	30.40 -0.06 0.00 N	34.19 -0.07 0.00 N	36.31 -0.09 0.00 N	36.88 -0.02 0.00 N	33.79 -0.06 0.00 N	28.12 -0.04 0.00 N	34.07 -0.02 0.00 N	34.55 -0.01 0.00 N	15.39 -0.02 -0.09 N	-81.94 0.18 -9.78 N	
Stony___Brook 24151	0.66 0.07 0.00 N	7.28 0.69 0.00 N	0.82 0.07 0.00 N	3.65 0.27 0.00 N	1.13 0.09 0.00 N	12.24 0.85 0.00 N	8.18 0.66 0.00 N	5.51 0.49 0.00 N	8.39 0.74 0.00 N	23.62 0.82 -14.80 N	13.25 0.92 -3.64 N	26.17 2.65 -1.43 N	38.15 3.48 -7.78 N	37.42 4.40 -0.92 N	34.90 4.40 -0.04 N	47.55 5.22 -8.06 N	53.81 5.57 -11.85 N	49.33 5.78 -6.64 N	49.29 5.07 -10.38 N	48.78 4.12 -16.50 N	50.25 4.99 -11.17 N	48.93 5.22 -9.14 N	18.22 2.25 -0.66 N	-2.94 -12.77 -101.74 N	
UNION___PROCESSING_DRP 323587	0.56 -0.04 0.00 N	6.41 -0.17 0.00 N	0.72 -0.03 0.00 N	3.30 -0.08 0.00 N	1.03 -0.02 0.00 N	11.30 -0.09 0.00 N	7.44 -0.09 0.00 N	4.95 -0.07 0.00 N	7.55 -0.10 -1.67 N	9.45 -0.21 -0.41 N	8.88 -0.22 -0.16 N	21.62 -0.63 -0.88 N	26.83 -0.95 -1.16 N	31.04 -1.16 -0.10 N	29.31 -1.16 0.00 N	33.04 -1.23 0.00 N	35.14 -1.26 0.00 N	35.78 -1.12 0.00 N	32.69 -1.16 0.00 N	27.14 -1.02 0.00 N	32.92 -1.17 0.00 N	33.34 -1.23 0.00 N	14.87 -0.56 -0.12 N	-76.44 3.20 -12.26 N	
UPPER HUDSON___HYD 24058	0.63 0.04 0.00 N	6.99 0.41 0.00 N	0.80 0.05 0.00 N	3.57 0.19 0.00 N	1.11 0.06 0.00 N	12.00 0.61 0.00 N	7.91 0.39 0.00 N	5.24 0.22 0.00 N	8.07 0.42 0.00 N	28.02 0.64 -19.38 N	14.15 0.68 -4.77 N	25.44 1.47 -1.88 N	38.88 1.78 -10.20 N	35.30 1.99 -1.21 N	32.38 1.92 0.00 N	36.27 2.00 0.00 N	38.61 2.21 0.00 N	39.10 2.20 0.00 N	35.84 2.00 0.00 N	29.76 1.60 0.00 N	36.13 2.04 0.00 N	36.75 2.18 0.00 N	17.62 0.96 -1.34 N	44.55 -5.86 -142.32 N	
UPPER RAQUET___HYD 24056	0.56 -0.04 0.00 N	6.07 -0.51 0.00 N	12.89 -0.06 -12.20 N	15.33 -0.24 -12.20 N	0.96 -0.09 0.00 N	10.50 -0.89 0.00 N	6.99 -0.54 0.00 N	4.67 -0.34 0.00 N	7.12 -0.53 0.00 N	7.43 -0.57 0.00 N	94.20 -0.63 -86.15 N	107.52 -1.70 -87.14 N	24.67 -2.23 0.00 N	29.66 -2.44 0.00 N	90.93 -2.32 -62.78 N	31.73 -2.54 0.00 N	46.32 -2.67 -12.58 N	46.66 -2.81 -12.57 N	31.41 -2.44 0.00 N	26.24 -1.92 0.00 N	31.78 -2.31 0.00 N	32.14 -2.43 0.00 N	14.21 -1.11 0.00 N	-84.93 6.97 0.00 N	
VISCHER___FERRY HYD 24020	0.63 0.03 0.00 N	6.99 0.41 0.00 N	0.80 0.05 0.00 N	3.58 0.21 0.00 N	1.11 0.06 0.00 N	12.07 0.68 0.00 N	7.96 0.44 0.00 N	5.29 0.28 0.00 N	8.12 0.47 0.00 N	27.37 0.57 -18.81 N	13.93 0.61 -4.63 N	25.45 1.54 -1.82 N	38.68 1.88 -9.90 N	35.37 2.10 -1.17 N	32.35 1.89 0.00 N	36.30 2.04 0.00 N	38.59 2.19 0.00 N	39.13 2.23 0.00 N	35.82 1.97 0.00 N	29.74 1.58 0.00 N	36.05 1.96 0.00 N	36.66 2.09 0.00 N	17.56 0.94 -1.30 N	40.44 -5.77 -138.12 N	
WADING RIVER_IC_1 23522	0.67 0.07 0.00 N	7.26 0.68 0.00 N	0.82 0.07 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.21 0.82 0.00 N	8.18 0.66 0.00 N	5.51 0.49 0.00 N	8.34 0.69 0.00 N	23.53 0.73 -14.80 N	13.10 0.77 -3.64 N	25.80 2.27 -1.43 N	37.71 3.03 -7.78 N	36.90 3.89 -0.92 N	34.41 3.91 -0.04 N	47.03 4.75 -8.01 N	53.30 5.10 -11.79 N	48.78 5.30 -6.58 N	48.78 4.64 -10.30 N	48.36 3.76 -16.44 N	49.75 4.57 -11.10 N	48.44 4.79 -9.08 N	17.95 2.04 -0.59 N	-2.47 -12.22 -101.65 N	
WADING RIVER_IC_2 23547	0.67 0.07 0.00 N	7.26 0.68 0.00 N	0.82 0.07 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.21 0.82 0.00 N	8.18 0.66 0.00 N	5.51 0.49 0.00 N	8.34 0.69 0.00 N	23.53 0.73 -14.80 N	13.10 0.77 -3.64 N	25.80 2.27 -1.43 N	37.71 3.03 -7.78 N	36.90 3.89 -0.92 N	34.41 3.91 -0.04 N	47.03 4.75 -8.01 N	53.30 5.10 -11.79 N	48.78 5.30 -6.58 N	48.78 4.64 -10.30 N	48.36 3.76 -16.44 N	49.75 4.57 -11.10 N	48.44 4.79 -9.08 N	17.95 2.04 -0.59 N	-2.47 -12.22 -101.65 N	
WADING RIVER_IC_3 23601	0.67 0.07 0.00 N	7.26 0.68 0.00 N	0.82 0.07 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.21 0.82 0.00 N	8.18 0.66 0.00 N	5.51 0.49 0.00 N	8.34 0.69 0.00 N	23.53 0.73 -14.80 N	13.10 0.77 -3.64 N	25.80 2.27 -1.43 N	37.71 3.03 -7.78 N	36.90 3.89 -0.92 N	34.41 3.91 -0.04 N	47.03 4.75 -8.01 N	53.30 5.10 -11.79 N	48.78 5.30 -6.58 N	48.78 4.64 -10.30 N	48.36 3.76 -16.44 N	49.75 4.57 -11.10 N	48.44 4.79 -9.08 N	17.95 2.04 -0.59 N	-2.47 -12.22 -101.65 N	
WALDEN___HYDRO 24148	0.64 0.04 0.00 N	7.07 0.49 0.00 N	0.80 0.05 0.00 N	3.59 0.21 0.00 N	1.11 0.06 0.00 N	12.01 0.62 0.00 N	7.96 0.44 0.00 N	5.32 0.30 0.00 N	8.18 0.53 0.00 N	23.09 0.64 -14.45 N	12.98 0.74 -3.55 N	25.51 2.02 -1.40 N	37.05 2.56 -7.59 N	36.16 3.16 -0.90 N	33.59 3.13 0.00 N	37.79 3.53 0.00 N	40.11 3.71 0.00 N	40.79 3.89 0.00 N	37.23 3.39 0.00 N	30.91 2.75 0.00 N	37.34 3.25 0.00 N	37.96 3.40 0.00 N	17.83 1.51 -1.00 N	5.37 -8.83 -106.10 N	
WARRENSBURG____ 23737	0.64 0.04 0.00 N	6.97 0.39 0.00 N	0.79 0.05 0.00 N	3.56 0.18 0.00 N	1.10 0.05 0.00 N	11.95 0.56 0.00 N	7.88 0.35 0.00 N	5.21 0.20 0.00 N	8.04 0.38 0.00 N	27.98 0.60 -19.38 N	14.12 0.66 -4.77 N	25.36 1.39 -1.88 N	38.67 1.57 -10.20 N	35.03 1.73 -1.21 N	32.25 1.79 0.00 N	36.15 1.88 0.00 N	38.47 2.07 0.00 N	38.95 2.05 0.00 N	35.72 1.87 0.00 N	29.66 1.50 0.00 N	36.01 1.92 0.00 N	36.64 2.07 0.00 N	17.57 0.91 -1.34 N	44.74 -5.67 -142.32 N	
WATERSIDE___6 8 9	0.65	7.17	0.81	3.63	1.12	12.15	8.06	5.40	8.31	23.54	13.18	25.88	37.68	36.70	34.09	38.34	40.69	41.35	37.72	31.32	37.86	38.56	18.12	6.79	

23538	0.05 0.00 N	0.59 0.00 N	0.06 0.00 N	0.26 0.00 N	0.08 0.00 N	0.76 0.00 N	0.54 0.00 N	0.38 0.00 N	0.65 0.00 N	0.75 -14.80 N	0.86 -3.64 N	2.36 -1.43 N	3.01 -7.77 N	3.69 -0.92 N	3.63 0.00 N	4.08 0.00 N	4.29 0.00 N	4.46 0.00 N	3.87 0.00 N	3.16 0.00 N	3.78 0.00 N	3.99 0.00 N	1.77 -1.02 N	-9.94 -108.64 N
WDELAWARE___HYD 323627	0.63 0.03 0.00 N	6.91 0.33 0.00 N	0.78 0.03 0.00 N	3.54 0.16 0.00 N	1.10 0.05 0.00 N	11.84 0.45 0.00 N	7.87 0.35 0.00 N	5.26 0.25 0.00 N	8.08 0.43 0.00 N	21.30 0.50 -12.81 N	12.40 0.57 -3.14 N	24.87 1.55 -1.24 N	35.75 2.14 -6.72 N	35.82 2.93 -0.80 N	33.27 2.82 0.00 N	37.40 3.13 0.00 N	39.67 3.27 0.00 N	40.32 3.43 0.00 N	36.82 2.97 0.00 N	30.59 2.42 0.00 N	37.07 2.99 0.00 N	37.68 3.11 0.00 N	17.57 1.36 -0.89 N	-5.79 -7.90 -94.02 N
WEST BABYLON___IC 23714	0.66 0.06 0.00 N	7.26 0.67 0.00 N	0.82 0.07 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.20 0.81 0.00 N	8.13 0.60 0.00 N	5.47 0.45 0.00 N	8.35 0.70 0.00 N	23.60 0.81 -14.80 N	13.27 0.94 -3.64 N	26.19 2.67 -1.43 N	38.15 3.48 -7.78 N	37.38 4.37 -0.92 N	34.91 4.37 -0.08 N	48.82 5.03 -9.52 N	55.19 5.33 -13.47 N	50.97 5.55 -8.52 N	51.43 4.85 -12.73 N	50.49 3.93 -18.40 N	52.20 4.76 -13.34 N	50.62 5.00 -11.06 N	20.38 2.17 -2.89 N	0.17 -12.11 -104.18 N
WEST CANADA___HYD 24049	0.60 0.00 0.00 N	6.62 0.04 0.00 N	0.75 0.01 0.00 N	3.40 0.02 0.00 N	1.06 0.01 0.00 N	11.46 0.07 0.00 N	7.56 0.04 0.00 N	5.04 0.03 0.00 N	7.70 0.05 0.00 N	7.69 0.05 0.36 N	8.66 0.06 0.09 N	22.21 0.15 0.04 N	26.90 0.19 0.19 N	32.30 0.22 0.02 N	30.68 0.21 0.00 N	34.51 0.24 0.00 N	36.65 0.26 0.00 N	37.16 0.26 0.00 N	34.08 0.24 0.00 N	28.36 0.20 0.00 N	34.33 0.24 0.00 N	34.81 0.24 0.00 N	15.40 0.11 0.03 N	-95.32 -0.73 2.68 N
WESTERN_NY_WIND 24143	0.54 -0.06 0.00 N	6.35 -0.23 0.00 N	0.70 -0.04 0.00 N	3.28 -0.10 0.00 N	1.03 -0.02 0.00 N	11.31 -0.08 0.00 N	7.43 -0.10 0.00 N	4.93 -0.08 0.00 N	7.51 -0.14 0.00 N	9.61 -0.32 -1.94 N	8.83 -0.34 -0.48 N	21.27 -1.01 -0.19 N	26.43 -1.48 -1.02 N	30.40 -1.81 -0.12 N	28.66 -1.80 0.00 N	32.38 -1.89 0.00 N	34.46 -1.94 0.00 N	35.19 -1.71 0.00 N	32.15 -1.69 0.00 N	26.67 -1.49 0.00 N	32.37 -1.71 0.00 N	32.82 -1.75 0.00 N	14.72 -0.73 -0.13 N	-73.80 3.86 -14.24 N
WETHRSFD_WT_PWR 323626	0.53 -0.06 0.00 N	6.39 -0.19 0.00 N	0.71 -0.04 0.00 N	3.30 -0.08 0.00 N	1.03 -0.02 0.00 N	11.37 -0.02 0.00 N	7.45 -0.07 0.00 N	4.96 -0.05 0.00 N	7.53 -0.12 0.00 N	10.17 -0.31 -2.48 N	8.95 -0.35 -0.61 N	21.32 -1.02 -0.24 N	26.72 -1.48 -1.30 N	30.40 -1.85 -0.15 N	28.63 -1.84 0.00 N	32.31 -1.96 0.00 N	34.32 -2.08 0.00 N	35.19 -1.70 0.00 N	32.18 -1.67 0.00 N	26.80 -1.36 0.00 N	32.68 -1.40 0.00 N	33.07 -1.50 0.00 N	14.93 -0.56 -0.17 N	-70.29 3.40 -18.22 N
YORK___WARBASSE 23770	0.65 0.06 0.00 N	7.20 0.61 0.00 N	0.81 0.06 0.00 N	3.64 0.26 0.00 N	1.13 0.08 0.00 N	12.18 0.79 0.00 N	8.08 0.56 0.00 N	5.41 0.39 0.00 N	8.31 0.66 0.00 N	23.56 0.76 -14.80 N	13.20 0.88 -3.64 N	25.95 2.43 -1.43 N	37.79 3.11 -7.77 N	36.84 3.82 -0.92 N	34.22 3.76 0.00 N	38.49 4.22 0.00 N	40.85 4.45 0.00 N	41.49 4.60 0.00 N	37.80 3.95 0.00 N	31.40 3.24 0.00 N	37.94 3.85 0.00 N	38.65 4.09 0.00 N	18.15 1.81 -1.02 N	6.52 -10.21 -108.64 N