

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/07/2009

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	3.53 0.32 0.00 N	30.35 2.49 0.00 N	44.93 3.53 0.00 N	41.60 3.40 0.00 N	59.03 4.65 0.00 N	17.88 1.48 0.00 N	32.85 2.67 0.00 N	19.79 1.89 0.00 N	41.17 3.73 0.00 N	24.76 2.41 0.00 N	31.58 2.88 0.00 N	26.78 2.45 0.00 N	32.00 2.93 0.00 N	32.81 3.00 0.00 N	33.56 3.06 0.00 N	28.09 2.46 -2.63 N	26.23 2.36 0.00 N	84.75 8.05 0.00 N	30.44 2.89 0.00 N	31.05 2.90 0.00 N	36.42 3.42 0.00 N	30.54 2.81 0.00 N	22.70 1.98 0.00 N	13.29 1.13 0.00 N
74TH STREET_GT_1 24260	3.54 0.32 0.00 N	30.36 2.50 0.00 N	44.97 3.57 0.00 N	41.62 3.42 0.00 N	59.05 4.66 0.00 N	17.88 1.48 0.00 N	32.87 2.68 0.00 N	19.79 1.90 0.00 N	41.20 3.76 0.00 N	24.77 2.42 0.00 N	31.59 2.89 0.00 N	26.81 2.47 0.00 N	32.03 2.96 0.00 N	32.83 3.03 0.00 N	33.59 3.09 0.00 N	28.11 2.47 -2.63 N	26.25 2.38 0.00 N	84.82 8.12 0.00 N	30.47 2.91 0.00 N	31.08 2.93 0.00 N	36.46 3.45 0.00 N	30.56 2.84 0.00 N	22.72 2.00 0.00 N	13.30 1.14 0.00 N
74TH STREET_GT_2 24261	3.54 0.32 0.00 N	30.36 2.50 0.00 N	44.97 3.57 0.00 N	41.62 3.42 0.00 N	59.05 4.66 0.00 N	17.88 1.48 0.00 N	32.87 2.68 0.00 N	19.79 1.90 0.00 N	41.20 3.76 0.00 N	24.77 2.42 0.00 N	31.59 2.89 0.00 N	26.81 2.47 0.00 N	32.03 2.96 0.00 N	32.83 3.03 0.00 N	33.59 3.09 0.00 N	28.11 2.47 -2.63 N	26.25 2.38 0.00 N	84.82 8.12 0.00 N	30.47 2.91 0.00 N	31.08 2.93 0.00 N	36.46 3.45 0.00 N	30.56 2.84 0.00 N	22.72 2.00 0.00 N	13.30 1.14 0.00 N
ADK HUDSON___FALLS 24011	3.49 0.27 0.00 N	29.67 1.81 0.00 N	43.68 2.28 0.00 N	40.27 2.07 0.00 N	56.93 2.54 0.00 N	17.37 0.97 0.00 N	31.74 1.55 0.00 N	19.15 1.26 0.00 N	39.77 2.33 0.00 N	23.91 1.56 0.00 N	30.97 2.27 0.00 N	26.46 2.12 0.00 N	31.57 2.50 0.00 N	32.06 2.26 0.00 N	32.81 2.31 0.00 N	28.24 1.84 -3.40 N	25.34 1.47 0.00 N	81.98 5.28 0.00 N	29.42 1.87 0.00 N	30.04 1.89 0.00 N	35.08 2.07 0.00 N	29.46 1.74 0.00 N	22.03 1.31 0.00 N	12.90 0.74 0.00 N
ADK RESOURCE___RCVRY 23798	3.51 0.29 0.00 N	30.07 2.21 0.00 N	44.39 2.99 0.00 N	41.03 2.82 0.00 N	57.80 3.41 0.00 N	17.66 1.26 0.00 N	32.34 2.15 0.00 N	19.61 1.72 0.00 N	40.52 3.08 0.00 N	24.33 1.98 0.00 N	31.75 3.05 0.00 N	27.21 2.88 0.00 N	32.49 3.42 0.00 N	32.71 2.90 0.00 N	33.52 3.01 0.00 N	28.76 2.41 -3.35 N	25.74 1.87 0.00 N	82.96 6.25 0.00 N	29.75 2.20 0.00 N	30.44 2.30 0.00 N	35.58 2.57 0.00 N	29.96 2.23 0.00 N	22.48 1.77 0.00 N	13.17 1.01 0.00 N
ADK S GLENS___FALLS 24028	3.49 0.27 0.00 N	29.67 1.81 0.00 N	43.68 2.28 0.00 N	40.27 2.07 0.00 N	56.93 2.54 0.00 N	17.37 0.97 0.00 N	31.74 1.55 0.00 N	19.15 1.26 0.00 N	39.77 2.33 0.00 N	23.91 1.56 0.00 N	30.97 2.27 0.00 N	26.46 2.12 0.00 N	31.57 2.50 0.00 N	32.06 2.26 0.00 N	32.81 2.31 0.00 N	28.24 1.84 -3.40 N	25.34 1.47 0.00 N	81.98 5.28 0.00 N	29.42 1.87 0.00 N	30.04 1.89 0.00 N	35.08 2.07 0.00 N	29.46 1.74 0.00 N	22.03 1.31 0.00 N	12.90 0.74 0.00 N
ADK_NYS___DAM 23527	3.41 0.20 0.00 N	29.48 1.62 0.00 N	43.62 2.22 0.00 N	40.34 2.13 0.00 N	57.05 2.67 0.00 N	17.35 0.95 0.00 N	31.88 1.69 0.00 N	19.19 1.29 0.00 N	39.75 2.31 0.00 N	23.90 1.55 0.00 N	30.95 2.25 0.00 N	26.43 2.10 0.00 N	31.55 2.48 0.00 N	31.91 2.11 0.00 N	32.69 2.19 0.00 N	28.16 1.80 -3.36 N	25.30 1.43 0.00 N	81.51 4.81 0.00 N	29.21 1.66 0.00 N	29.84 1.69 0.00 N	34.90 1.90 0.00 N	29.36 1.64 0.00 N	22.04 1.32 0.00 N	12.94 0.78 0.00 N
AIR_PRODUCTS___DRP 24190	3.32 0.11 0.00 N	28.84 0.98 0.00 N	42.68 1.28 0.00 N	39.41 1.21 0.00 N	55.88 1.50 0.00 N	16.97 0.57 0.00 N	31.18 1.00 0.00 N	18.48 0.58 0.00 N	38.58 1.14 0.00 N	23.17 0.82 0.00 N	29.69 0.99 0.00 N	25.20 0.87 0.00 N	30.09 1.03 0.00 N	30.97 1.16 0.00 N	31.68 1.17 0.00 N	27.33 0.95 -3.37 N	24.73 0.86 0.00 N	79.73 3.03 0.00 N	28.62 1.07 0.00 N	29.21 1.06 0.00 N	34.17 1.17 0.00 N	28.71 0.98 0.00 N	21.58 0.86 0.00 N	12.66 0.50 0.00 N
ALBANY___1 23571	3.32 0.11 0.00 N	28.84 0.98 0.00 N	42.68 1.28 0.00 N	39.41 1.21 0.00 N	55.88 1.50 0.00 N	16.97 0.57 0.00 N	31.18 1.00 0.00 N	18.48 0.58 0.00 N	38.58 1.14 0.00 N	23.17 0.82 0.00 N	29.69 0.99 0.00 N	25.20 0.87 0.00 N	30.09 1.03 0.00 N	30.97 1.16 0.00 N	31.68 1.17 0.00 N	27.33 0.95 -3.37 N	24.73 0.86 0.00 N	79.73 3.03 0.00 N	28.62 1.07 0.00 N	29.21 1.06 0.00 N	34.17 1.17 0.00 N	28.71 0.98 0.00 N	21.58 0.86 0.00 N	12.66 0.50 0.00 N
ALBANY___2 23572	3.32 0.11 0.00 N	28.84 0.98 0.00 N	42.68 1.28 0.00 N	39.41 1.21 0.00 N	55.88 1.50 0.00 N	16.97 0.57 0.00 N	31.18 1.00 0.00 N	18.48 0.58 0.00 N	38.58 1.14 0.00 N	23.17 0.82 0.00 N	29.69 0.99 0.00 N	25.20 0.87 0.00 N	30.09 1.03 0.00 N	30.97 1.16 0.00 N	31.68 1.17 0.00 N	27.33 0.95 -3.37 N	24.73 0.86 0.00 N	79.73 3.03 0.00 N	28.62 1.07 0.00 N	29.21 1.06 0.00 N	34.17 1.17 0.00 N	28.71 0.98 0.00 N	21.58 0.86 0.00 N	12.66 0.50 0.00 N
ALBANY___3	3.32	28.84	42.68	39.41	55.88	16.97	31.18	18.48	38.58	23.17	29.69	25.20	30.09	30.97	31.68	27.33	24.73	79.73	28.62	29.21	34.17	28.71	21.58	12.66

23573	0.11 0.00 N	0.98 0.00 N	1.28 0.00 N	1.21 0.00 N	1.50 0.00 N	0.57 0.00 N	1.00 0.00 N	0.58 0.00 N	1.14 0.00 N	0.82 0.00 N	0.99 0.00 N	0.87 0.00 N	1.03 0.00 N	1.16 0.00 N	1.17 0.00 N	0.95 -3.37 N	0.86 0.00 N	3.03 0.00 N	1.07 0.00 N	1.06 0.00 N	1.17 0.00 N	0.98 0.00 N	0.86 0.00 N	0.50 0.00 N
ALBANY____4 23574	3.32 0.11 0.00 N	28.84 0.98 0.00 N	42.68 1.28 0.00 N	39.41 1.21 0.00 N	55.88 1.50 0.00 N	16.97 0.57 0.00 N	31.18 1.00 0.00 N	18.48 0.58 0.00 N	38.58 1.14 0.00 N	23.17 0.82 0.00 N	29.69 0.99 0.00 N	25.20 0.87 0.00 N	30.09 1.03 0.00 N	30.97 1.16 0.00 N	31.68 1.17 0.00 N	27.33 0.95 -3.37 N	24.73 0.86 0.00 N	79.73 3.03 0.00 N	28.62 1.07 0.00 N	29.21 1.06 0.00 N	34.17 1.17 0.00 N	28.71 0.98 0.00 N	21.58 0.86 0.00 N	12.66 0.50 0.00 N
ALBANY____LFGE 323615	3.35 0.14 0.00 N	29.10 1.24 0.00 N	43.09 1.69 0.00 N	39.79 1.59 0.00 N	56.37 1.98 0.00 N	17.12 0.72 0.00 N	31.46 1.28 0.00 N	18.70 0.81 0.00 N	39.03 1.59 0.00 N	23.44 1.09 0.00 N	30.04 1.34 0.00 N	25.50 1.16 0.00 N	30.44 1.38 0.00 N	31.32 1.51 0.00 N	32.03 1.52 0.00 N	27.65 1.22 -3.43 N	25.01 1.14 0.00 N	80.67 3.97 0.00 N	28.96 1.41 0.00 N	29.54 1.39 0.00 N	34.56 1.55 0.00 N	29.02 1.30 0.00 N	21.76 1.04 0.00 N	12.77 0.61 0.00 N
ALCOA_RYNLDS____DRP 24188	3.22 0.00 0.00 N	27.35 -0.51 0.00 N	40.75 -0.65 0.00 N	37.55 -0.65 0.00 N	53.65 -0.74 0.00 N	16.12 -0.28 0.00 N	29.64 -0.55 0.00 N	17.41 -0.48 0.00 N	36.77 -0.67 0.00 N	21.73 -0.62 0.00 N	28.30 -0.39 0.00 N	23.99 -0.35 0.00 N	28.66 -0.40 0.00 N	29.25 -0.56 0.00 N	30.09 -0.42 0.00 N	22.50 -0.43 0.07 N	23.56 -0.31 0.00 N	75.46 -1.24 0.00 N	27.03 -0.52 0.00 N	27.67 -0.48 0.00 N	32.44 -0.56 0.00 N	27.29 -0.43 0.00 N	20.31 -0.41 0.00 N	11.91 -0.25 0.00 N
ALLEGHENY____COGEN 23514	3.04 -0.18 0.00 N	27.73 -0.13 0.00 N	41.29 -0.11 0.00 N	38.10 -0.11 0.00 N	53.18 -1.21 0.00 N	16.06 -0.34 0.00 N	29.77 -0.42 0.00 N	18.02 0.12 0.00 N	37.14 -0.30 0.00 N	22.35 0.00 0.00 N	28.28 -0.41 0.00 N	23.83 -0.50 0.00 N	28.33 -0.74 0.00 N	29.14 -0.67 0.00 N	29.39 -1.12 0.00 N	22.84 -0.58 -0.41 N	23.30 -0.57 0.00 N	75.54 -1.16 0.00 N	27.48 -0.07 0.00 N	27.86 -0.29 0.00 N	32.53 -0.48 0.00 N	27.20 -0.53 0.00 N	20.31 -0.41 0.00 N	12.02 -0.14 0.00 N
ALTONA_WT_PWR 323606	3.23 0.01 0.00 N	27.53 -0.33 0.00 N	40.97 -0.43 0.00 N	37.69 -0.52 0.00 N	53.88 -0.50 0.00 N	16.13 -0.26 0.00 N	29.31 -0.88 0.00 N	17.21 -0.69 0.00 N	36.27 -1.17 0.00 N	21.53 -0.82 0.00 N	27.84 -0.86 0.00 N	23.54 -0.79 0.00 N	19.85 -0.98 8.24 N	11.47 -1.14 17.20 N	-48.27 -1.07 77.71 N	-24.49 -0.93 46.56 N	-49.44 -0.86 72.45 N	74.05 -2.65 0.00 N	26.52 -1.04 0.00 N	-14.88 -1.12 41.91 N	23.01 -1.31 8.69 N	26.94 -0.79 0.00 N	-1.39 -0.74 21.37 N	11.73 -0.43 0.00 N
AMERICAN_REF_FUEL 24010	2.75 -0.46 0.00 N	25.67 -2.19 0.00 N	38.15 -3.25 0.00 N	35.23 -2.98 0.00 N	49.70 -4.68 0.00 N	14.78 -1.62 0.00 N	27.69 -2.50 0.00 N	16.40 -1.49 0.00 N	33.47 -3.97 0.00 N	20.11 -2.25 0.00 N	25.38 -3.31 0.00 N	21.40 -2.93 0.00 N	25.46 -3.60 0.00 N	26.19 -3.62 0.00 N	26.36 -4.15 0.00 N	20.53 -2.85 -0.37 N	20.86 -3.01 0.00 N	67.48 -9.22 0.00 N	24.65 -2.90 0.00 N	24.99 -3.16 0.00 N	29.08 -3.93 0.00 N	24.50 -3.23 0.00 N	18.59 -2.13 0.00 N	11.06 -1.10 0.00 N
ARTHUR_KILL_GT_1 23520	3.56 0.34 0.00 N	30.45 2.59 0.00 N	45.13 3.73 0.00 N	41.78 3.58 0.00 N	59.23 4.85 0.00 N	17.92 1.53 0.00 N	32.97 2.78 0.00 N	33.97 1.98 -14.10 N	41.28 3.84 0.00 N	24.86 2.51 0.00 N	31.68 2.97 0.00 N	26.90 2.57 -0.01 N	32.15 3.08 -0.01 N	32.97 3.16 -0.01 N	33.71 3.21 0.00 N	28.21 2.57 -2.63 N	26.33 2.46 0.00 N	84.93 8.23 0.00 N	30.54 2.99 0.00 N	31.20 3.05 0.00 N	36.63 3.62 0.00 N	30.70 2.97 0.00 N	22.80 2.08 0.00 N	13.35 1.19 0.00 N
ARTHUR_KILL_2 23512	3.56 0.34 0.00 N	30.45 2.59 0.00 N	45.13 3.73 0.00 N	41.78 3.58 0.00 N	59.23 4.85 0.00 N	17.92 1.53 0.00 N	32.97 2.78 0.00 N	33.97 1.98 -14.10 N	41.28 3.84 0.00 N	24.86 2.51 0.00 N	31.68 2.97 0.00 N	26.90 2.57 -0.01 N	32.15 3.08 -0.01 N	32.97 3.16 -0.01 N	33.71 3.21 0.00 N	28.21 2.57 -2.63 N	26.33 2.46 0.00 N	84.93 8.23 0.00 N	30.54 2.99 0.00 N	31.20 3.05 0.00 N	36.63 3.62 0.00 N	30.70 2.97 0.00 N	22.80 2.08 0.00 N	13.35 1.19 0.00 N
ARTHUR_KILL_3 23513	3.51 0.30 0.00 N	30.18 2.32 0.00 N	44.71 3.31 0.00 N	41.40 3.20 0.00 N	58.72 4.34 0.00 N	17.77 1.37 0.00 N	32.67 2.49 0.00 N	3.69 1.77 15.98 N	40.94 3.50 0.00 N	24.63 2.28 0.00 N	31.39 2.69 0.00 N	26.65 2.31 0.00 N	31.85 2.78 0.00 N	32.65 2.84 0.00 N	33.41 2.91 0.00 N	27.98 2.34 -2.63 N	26.09 2.23 0.00 N	84.34 7.64 0.00 N	30.29 2.74 0.00 N	30.92 2.77 0.00 N	36.27 3.26 0.00 N	30.41 2.68 0.00 N	22.60 1.88 0.00 N	13.23 1.07 0.00 N
ASHOKAN____ 23654	3.49 0.27 0.00 N	30.18 2.32 0.00 N	44.69 3.29 0.00 N	41.63 3.42 0.00 N	59.59 5.20 0.00 N	17.71 1.31 0.00 N	32.74 2.55 0.00 N	19.68 1.78 0.00 N	40.90 3.46 0.00 N	24.51 2.16 0.00 N	31.28 2.58 0.00 N	26.49 2.16 0.00 N	31.64 2.58 0.00 N	32.56 2.75 0.00 N	33.20 2.70 0.00 N	27.96 2.13 -2.83 N	25.93 2.07 0.00 N	84.08 7.38 0.00 N	30.17 2.62 0.00 N	30.84 2.69 0.00 N	36.16 3.16 0.00 N	30.24 2.51 0.00 N	22.50 1.78 0.00 N	13.17 1.01 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	3.57 0.35 0.00 N	30.49 2.63 0.00 N	45.17 3.77 0.00 N	41.81 3.61 0.00 N	59.27 4.88 0.00 N	17.96 1.56 0.00 N	33.02 2.84 0.00 N	19.91 2.01 0.00 N	41.42 3.98 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.97 2.63 -0.01 N	32.24 3.17 -0.01 N	33.05 3.23 -0.01 N	33.79 3.28 0.00 N	28.28 2.65 -2.63 N	26.40 2.53 0.00 N	85.37 8.67 0.00 N	178.47 3.07 -147.85 N	31.30 3.15 0.00 N	36.74 3.74 0.00 N	30.78 3.06 0.00 N	22.87 2.15 0.00 N	13.41 1.25 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	3.57 0.35 0.00 N	30.49 2.63 0.00 N	45.17 3.77 0.00 N	41.81 3.61 0.00 N	59.27 4.88 0.00 N	17.96 1.56 0.00 N	33.02 2.84 0.00 N	19.91 2.01 0.00 N	41.42 3.98 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.97 2.63 -0.01 N	32.24 3.17 -0.01 N	33.05 3.23 -0.01 N	33.79 3.28 0.00 N	28.28 2.65 -2.63 N	26.40 2.53 0.00 N	85.37 8.67 0.00 N	178.47 3.07 -147.85 N	31.30 3.15 0.00 N	36.74 3.74 0.00 N	30.78 3.06 0.00 N	22.87 2.15 0.00 N	13.41 1.25 0.00 N
ASTORIA_GT2_1 24094	3.57 0.35 0.00 N	30.49 2.63 0.00 N	45.17 3.77 0.00 N	41.81 3.61 0.00 N	59.27 4.88 0.00 N	17.96 1.56 0.00 N	33.02 2.84 0.00 N	19.91 2.01 0.00 N	41.42 3.98 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.97 2.63 -0.01 N	32.24 3.17 -0.01 N	33.05 3.23 -0.01 N	33.79 3.28 0.00 N	28.28 2.65 -2.63 N	26.40 2.53 0.00 N	85.37 8.67 0.00 N	178.47 3.07 -147.85 N	31.30 3.15 0.00 N	36.74 3.74 0.00 N	30.78 3.06 0.00 N	22.87 2.15 0.00 N	13.41 1.25 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	3.54 0.33 0.00 N	30.38 2.52 0.00 N	44.97 3.57 0.00 N	41.66 3.45 0.00 N	59.00 4.61 0.00 N	17.89 1.50 0.00 N	32.91 2.73 0.00 N	19.83 1.93 0.00 N	41.25 3.81 0.00 N	24.83 2.48 0.00 N	31.65 2.95 0.00 N	26.88 2.55 -0.01 N	32.13 3.06 -0.01 N	32.93 3.12 -0.01 N	33.66 3.16 0.00 N	28.17 2.54 -2.63 N	26.30 2.43 0.00 N	84.91 8.22 0.00 N	34.09 2.97 -3.57 N	31.16 3.01 0.00 N	36.55 3.54 0.00 N	30.62 2.90 0.00 N	22.75 2.03 0.00 N	13.33 1.17 0.00 N	
ASTORIA_GT_13 24227	3.54 0.33 0.00 N	30.38 2.52 0.00 N	44.97 3.57 0.00 N	41.66 3.45 0.00 N	59.00 4.61 0.00 N	17.89 1.50 0.00 N	32.91 2.73 0.00 N	19.83 1.93 0.00 N	41.25 3.81 0.00 N	24.83 2.48 0.00 N	31.65 2.95 0.00 N	26.88 2.55 -0.01 N	32.13 3.06 -0.01 N	32.93 3.12 -0.01 N	33.66 3.16 0.00 N	28.17 2.54 -2.63 N	26.30 2.43 0.00 N	84.91 8.22 0.00 N	34.09 2.97 -3.57 N	31.16 3.01 0.00 N	36.55 3.54 0.00 N	30.62 2.90 0.00 N	22.75 2.03 0.00 N	13.33 1.17 0.00 N	
ASTORIA_GT_5 24106	3.57 0.35 0.00 N	30.49 2.63 0.00 N	45.17 3.77 0.00 N	41.81 3.61 0.00 N	59.27 4.88 0.00 N	17.96 1.56 0.00 N	33.02 2.84 0.00 N	19.91 2.01 0.00 N	41.42 3.98 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.97 2.63 -0.01 N	32.24 3.17 -0.01 N	33.05 3.23 -0.01 N	33.79 3.28 0.00 N	28.28 2.65 -2.63 N	26.40 2.53 0.00 N	85.37 8.67 0.00 N	178.47 3.07 -147.85 N	31.30 3.15 0.00 N	36.74 3.74 0.00 N	30.78 3.06 0.00 N	22.87 2.15 0.00 N	13.41 1.25 0.00 N	
ASTORIA_GT_7 24107	3.57 0.35 0.00 N	30.49 2.63 0.00 N	45.17 3.77 0.00 N	41.81 3.61 0.00 N	59.27 4.88 0.00 N	17.96 1.56 0.00 N	33.02 2.84 0.00 N	19.91 2.01 0.00 N	41.42 3.98 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.97 2.63 -0.01 N	32.24 3.17 -0.01 N	33.05 3.23 -0.01 N	33.79 3.28 0.00 N	28.28 2.65 -2.63 N	26.40 2.53 0.00 N	85.37 8.67 0.00 N	178.47 3.07 -147.85 N	31.30 3.15 0.00 N	36.74 3.74 0.00 N	30.78 3.06 0.00 N	22.87 2.15 0.00 N	13.41 1.25 0.00 N	
ASTORIA_GT_8 24108	3.57 0.35 0.00 N	30.49 2.63 0.00 N	45.17 3.77 0.00 N	41.81 3.61 0.00 N	59.27 4.88 0.00 N	17.96 1.56 0.00 N	33.02 2.84 0.00 N	19.91 2.01 0.00 N	41.42 3.98 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.97 2.63 -0.01 N	32.24 3.17 -0.01 N	33.05 3.23 -0.01 N	33.79 3.28 0.00 N	28.28 2.65 -2.63 N	26.40 2.53 0.00 N	85.37 8.67 0.00 N	178.47 3.07 -147.85 N	31.30 3.15 0.00 N	36.74 3.74 0.00 N	30.78 3.06 0.00 N	22.87 2.15 0.00 N	13.41 1.25 0.00 N	
ASTORIA___2 24149	3.57 0.35 0.00 N	30.49 2.63 0.00 N	45.17 3.77 0.00 N	41.81 3.61 0.00 N	59.27 4.88 0.00 N	17.96 1.56 0.00 N	33.02 2.84 0.00 N	19.91 2.01 0.00 N	41.42 3.98 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.97 2.63 -0.01 N	32.24 3.17 -0.01 N	33.05 3.23 -0.01 N	33.79 3.28 0.00 N	28.28 2.65 -2.63 N	26.40 2.53 0.00 N	85.37 8.67 0.00 N	178.47 3.07 -147.85 N	31.30 3.15 0.00 N	36.74 3.74 0.00 N	30.78 3.06 0.00 N	22.87 2.15 0.00 N	13.41 1.25 0.00 N	
ASTORIA___3 23516	3.54 0.33 0.00 N	30.38 2.52 0.00 N	44.97 3.57 0.00 N	41.66 3.45 0.00 N	59.00 4.61 0.00 N	17.89 1.50 0.00 N	32.91 2.73 0.00 N	19.83 1.93 0.00 N	41.25 3.81 0.00 N	24.83 2.48 0.00 N	31.65 2.95 0.00 N	26.88 2.55 -0.01 N	32.13 3.06 -0.01 N	32.93 3.12 -0.01 N	33.66 3.16 0.00 N	28.17 2.54 -2.63 N	26.30 2.43 0.00 N	84.91 8.22 0.00 N	34.09 2.97 -3.57 N	31.16 3.01 0.00 N	36.55 3.54 0.00 N	30.62 2.90 0.00 N	22.75 2.03 0.00 N	13.33 1.17 0.00 N	
ASTORIA___4 23517	3.57 0.35 0.00 N	30.49 2.63 0.00 N	45.17 3.77 0.00 N	41.81 3.61 0.00 N	59.26 4.87 0.00 N	17.96 1.56 0.00 N	33.02 2.84 0.00 N	19.91 2.01 0.00 N	41.42 3.98 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.97 2.63 -0.01 N	32.24 3.17 -0.01 N	33.05 3.23 -0.01 N	33.79 3.28 0.00 N	28.28 2.65 -2.63 N	26.40 2.53 0.00 N	85.37 8.67 0.00 N	178.47 3.07 -147.85 N	31.30 3.15 0.00 N	36.74 3.74 0.00 N	30.78 3.05 0.00 N	22.87 2.15 0.00 N	13.41 1.25 0.00 N	
ASTORIA___5 23518	3.54 0.33 0.00 N	30.38 2.52 0.00 N	44.97 3.57 0.00 N	41.66 3.45 0.00 N	58.99 4.61 0.00 N	17.90 1.50 0.00 N	32.91 2.73 0.00 N	19.83 1.93 0.00 N	41.25 3.81 0.00 N	24.83 2.48 0.00 N	31.65 2.95 0.00 N	26.88 2.54 -0.01 N	32.13 3.05 -0.01 N	32.93 3.12 -0.01 N	33.66 3.16 0.00 N	28.17 2.54 -2.63 N	26.30 2.43 0.00 N	84.91 8.22 0.00 N	34.09 2.97 -3.57 N	31.16 3.01 0.00 N	36.55 3.54 0.00 N	30.62 2.90 0.00 N	22.75 2.03 0.00 N	13.33 1.17 0.00 N	
ATHENS_STG_1 23668	3.38 0.17 0.00 N	29.25 1.39 0.00 N	43.31 1.91 0.00 N	40.06 1.85 0.00 N	56.87 2.49 0.00 N	17.22 0.82 0.00 N	31.62 1.43 0.00 N	18.88 0.99 0.00 N	39.34 1.90 0.00 N	23.58 1.23 0.00 N	30.19 1.49 0.00 N	25.62 1.28 0.00 N	30.59 1.52 0.00 N	31.41 1.60 0.00 N	32.12 1.62 0.00 N	27.25 1.32 -2.93 N	25.08 1.21 0.00 N	80.89 4.19 0.00 N	29.04 1.48 0.00 N	29.66 1.51 0.00 N	34.77 1.76 0.00 N	29.18 1.45 0.00 N	21.79 1.07 0.00 N	12.79 0.63 0.00 N	
ATHENS_STG_2 23670	3.38 0.17 0.00 N	29.25 1.39 0.00 N	43.31 1.91 0.00 N	40.06 1.85 0.00 N	56.87 2.49 0.00 N	17.22 0.82 0.00 N	31.62 1.43 0.00 N	18.88 0.99 0.00 N	39.34 1.90 0.00 N	23.58 1.23 0.00 N	30.19 1.49 0.00 N	25.62 1.28 0.00 N	30.59 1.52 0.00 N	31.41 1.60 0.00 N	32.12 1.62 0.00 N	27.25 1.32 -2.93 N	25.08 1.21 0.00 N	80.89 4.19 0.00 N	29.04 1.48 0.00 N	29.66 1.51 0.00 N	34.77 1.76 0.00 N	29.18 1.45 0.00 N	21.79 1.07 0.00 N	12.79 0.63 0.00 N	
ATHENS_STG_3 23677	3.38 0.17 0.00 N	29.25 1.39 0.00 N	43.31 1.91 0.00 N	40.06 1.85 0.00 N	56.87 2.49 0.00 N	17.22 0.82 0.00 N	31.62 1.43 0.00 N	18.88 0.99 0.00 N	39.34 1.90 0.00 N	23.58 1.23 0.00 N	30.19 1.49 0.00 N	25.62 1.28 0.00 N	30.59 1.52 0.00 N	31.41 1.60 0.00 N	32.12 1.62 0.00 N	27.25 1.32 -2.93 N	25.08 1.21 0.00 N	80.89 4.19 0.00 N	29.04 1.48 0.00 N	29.66 1.51 0.00 N	34.77 1.76 0.00 N	29.18 1.45 0.00 N	21.79 1.07 0.00 N	12.79 0.63 0.00 N	
BARRETT_IC_1 23704	4.67 0.37 -1.09 N	30.78 2.92 0.00 N	45.51 4.11 0.00 N	42.10 3.89 0.00 N	59.52 5.13 0.00 N	18.09 1.69 0.00 N	33.24 3.06 0.00 N	24.82 2.22 -4.71 N	45.55 4.39 -3.73 N	48.89 2.73 -23.82 N	37.50 3.19 -5.62 N	27.03 2.70 0.00 N	45.41 3.33 -13.02 N	50.35 3.43 -17.11 N	42.59 3.50 -8.59 N	38.01 2.78 -12.23 N	33.49 2.68 -6.94 N	85.43 8.73 0.00 N	50.89 3.20 -20.14 N	57.06 3.23 -25.68 N	82.16 3.85 -45.30 N	42.61 3.21 -11.67 N	22.98 2.25 0.00 N	13.45 1.29 0.00 N	
BARRETT_IC_10	4.67	30.78	45.51	42.10	59.52	18.09	33.24	24.82	45.55	48.89	37.50	27.03	45.41	50.35	42.59	38.01	33.49	85.43	50.89	57.06	82.16	42.61	22.98	13.45	

BEEBEE_GT_13 23619	3.08 -0.14 0.00 N	27.69 -0.17 0.00 N	41.18 -0.22 0.00 N	38.00 -0.21 0.00 N	53.67 -0.71 0.00 N	16.15 -0.25 0.00 N	30.12 -0.07 0.00 N	18.07 0.18 0.00 N	37.36 -0.08 0.00 N	22.46 0.11 0.00 N	28.56 -0.14 0.00 N	24.11 -0.22 0.00 N	28.63 -0.44 0.00 N	29.41 -0.40 0.00 N	29.79 -0.72 0.00 N	23.04 -0.25 -0.29 N	23.80 -0.07 0.00 N	77.50 0.80 0.00 N	27.97 0.42 0.00 N	28.27 0.12 0.00 N	32.86 -0.14 0.00 N	27.51 -0.21 0.00 N	20.50 -0.22 0.00 N	12.05 -0.11 0.00 N
BETHLEHEM___GRP 23843	3.32 0.11 0.00 N	28.84 0.98 0.00 N	42.68 1.28 0.00 N	39.41 1.21 0.00 N	55.88 1.50 0.00 N	16.97 0.57 0.00 N	31.18 1.00 0.00 N	18.48 0.58 0.00 N	38.58 1.14 0.00 N	23.17 0.82 0.00 N	29.69 0.99 0.00 N	25.20 0.87 0.00 N	30.09 1.03 0.00 N	30.97 1.16 0.00 N	31.68 1.17 0.00 N	27.33 0.95 -3.37 N	24.73 0.86 0.00 N	79.73 3.03 0.00 N	28.62 1.07 0.00 N	29.21 1.06 0.00 N	34.17 1.17 0.00 N	28.71 0.98 0.00 N	21.58 0.86 0.00 N	12.66 0.50 0.00 N
BETHLEHEM___GS1 323560	3.32 0.11 0.00 N	28.84 0.98 0.00 N	42.68 1.28 0.00 N	39.41 1.21 0.00 N	55.88 1.50 0.00 N	16.97 0.57 0.00 N	31.18 1.00 0.00 N	18.48 0.58 0.00 N	38.58 1.14 0.00 N	23.17 0.82 0.00 N	29.69 0.99 0.00 N	25.20 0.87 0.00 N	30.09 1.03 0.00 N	30.97 1.16 0.00 N	31.68 1.17 0.00 N	27.33 0.95 -3.37 N	24.73 0.86 0.00 N	79.73 3.03 0.00 N	28.62 1.07 0.00 N	29.21 1.06 0.00 N	34.17 1.17 0.00 N	28.71 0.98 0.00 N	21.58 0.86 0.00 N	12.66 0.50 0.00 N
BETHLEHEM___GS2 323561	3.32 0.11 0.00 N	28.84 0.98 0.00 N	42.68 1.28 0.00 N	39.41 1.21 0.00 N	55.88 1.50 0.00 N	16.97 0.57 0.00 N	31.18 1.00 0.00 N	18.48 0.58 0.00 N	38.58 1.14 0.00 N	23.17 0.82 0.00 N	29.69 0.99 0.00 N	25.20 0.87 0.00 N	30.09 1.03 0.00 N	30.97 1.16 0.00 N	31.68 1.17 0.00 N	27.33 0.95 -3.37 N	24.73 0.86 0.00 N	79.73 3.03 0.00 N	28.62 1.07 0.00 N	29.21 1.06 0.00 N	34.17 1.17 0.00 N	28.71 0.98 0.00 N	21.58 0.86 0.00 N	12.66 0.50 0.00 N
BETHLEHEM___GS3 323562	3.32 0.11 0.00 N	28.84 0.98 0.00 N	42.68 1.28 0.00 N	39.41 1.21 0.00 N	55.88 1.50 0.00 N	16.97 0.57 0.00 N	31.18 1.00 0.00 N	18.48 0.58 0.00 N	38.58 1.14 0.00 N	23.17 0.82 0.00 N	29.69 0.99 0.00 N	25.20 0.87 0.00 N	30.09 1.03 0.00 N	30.97 1.16 0.00 N	31.68 1.17 0.00 N	27.33 0.95 -3.37 N	24.73 0.86 0.00 N	79.73 3.03 0.00 N	28.62 1.07 0.00 N	29.21 1.06 0.00 N	34.17 1.17 0.00 N	28.71 0.98 0.00 N	21.58 0.86 0.00 N	12.66 0.50 0.00 N
BETHLEHEM___STEEL 23779	2.77 -0.45 0.00 N	25.95 -1.91 0.00 N	38.59 -2.81 0.00 N	35.61 -2.59 0.00 N	50.22 -4.16 0.00 N	14.94 -1.46 0.00 N	27.99 -2.20 0.00 N	16.58 -1.31 0.00 N	33.90 -3.54 0.00 N	20.37 -1.98 0.00 N	25.70 -2.99 0.00 N	21.67 -2.66 0.00 N	25.80 -3.26 0.00 N	26.59 -3.21 0.00 N	26.77 -3.73 0.00 N	20.87 -2.53 -0.40 N	21.16 -2.71 0.00 N	68.28 -8.42 0.00 N	24.96 -2.59 0.00 N	25.32 -2.83 0.00 N	29.52 -3.48 0.00 N	24.84 -2.89 0.00 N	18.79 -1.93 0.00 N	11.19 -0.97 0.00 N
BETHPAGE_CC_5 323564	4.70 0.40 -1.09 N	31.02 3.16 0.00 N	45.86 4.46 0.00 N	42.35 4.14 0.00 N	59.83 5.44 0.00 N	18.17 1.78 0.00 N	33.35 3.17 0.00 N	24.88 2.28 -4.71 N	45.61 4.44 -3.73 N	48.96 2.79 -23.82 N	37.62 3.31 -5.62 N	27.11 2.78 0.00 N	45.44 3.36 -13.02 N	50.32 3.40 -17.11 N	42.57 3.48 -8.59 N	38.01 2.78 -12.23 N	33.48 2.68 -6.94 N	85.52 8.82 0.00 N	50.90 3.22 -20.14 N	57.00 3.26 -25.59 N	82.14 3.85 -45.29 N	42.59 3.19 -11.67 N	23.03 2.31 0.00 N	13.49 1.32 0.00 N
BINGHAMTON___COGEN 23790	3.18 -0.04 0.00 N	28.15 0.29 0.00 N	41.88 0.48 0.00 N	38.68 0.47 0.00 N	54.88 0.50 0.00 N	16.49 0.09 0.00 N	30.50 0.32 0.00 N	18.17 0.27 0.00 N	37.81 0.37 0.00 N	22.64 0.29 0.00 N	28.81 0.11 0.00 N	24.35 0.02 0.00 N	29.04 -0.02 0.00 N	29.91 0.10 0.00 N	30.44 -0.06 0.00 N	23.96 0.10 -0.86 N	23.90 0.04 0.00 N	76.92 0.22 0.00 N	27.77 0.22 0.00 N	28.29 0.14 0.00 N	33.23 0.23 0.00 N	27.85 0.12 0.00 N	20.80 0.08 0.00 N	12.26 0.10 0.00 N
BLACK RIVER___HYD 24047	3.21 0.00 0.00 N	27.79 -0.06 0.00 N	41.25 -0.16 0.00 N	38.04 -0.16 0.00 N	54.15 -0.23 0.00 N	16.34 -0.05 0.00 N	30.29 0.11 0.00 N	18.06 0.17 0.00 N	37.82 0.38 0.00 N	22.64 0.29 0.00 N	29.07 0.37 0.00 N	24.59 0.26 0.00 N	29.27 0.21 0.00 N	29.94 0.13 0.00 N	30.55 0.04 0.00 N	23.07 0.01 -0.05 N	23.99 0.12 0.00 N	77.76 1.06 0.00 N	28.00 0.45 0.00 N	28.57 0.42 0.00 N	33.48 0.48 0.00 N	27.96 0.23 0.00 N	20.72 -0.01 0.00 N	12.13 -0.04 0.00 N
BLISS_WT_PWR 323608	2.48 -0.74 0.00 N	26.93 -0.94 0.00 N	40.17 -1.23 0.00 N	36.57 -1.64 0.00 N	50.60 -3.78 0.00 N	15.03 -1.37 0.00 N	28.23 -1.95 0.00 N	16.54 -1.36 0.00 N	34.47 -2.97 0.00 N	21.00 -1.35 0.00 N	26.76 -1.94 0.00 N	22.26 -2.07 0.00 N	26.87 -2.20 0.00 N	27.91 -1.90 0.00 N	28.23 -2.28 0.00 N	21.77 -1.67 -0.43 N	21.85 -2.02 0.00 N	70.91 -5.79 0.00 N	25.31 -2.24 0.00 N	25.73 -2.42 0.00 N	30.13 -2.87 0.00 N	25.12 -2.60 0.00 N	18.63 -2.08 0.00 N	11.14 -1.02 0.00 N
BLUE_CIRC_CHEM_DRP 24182	3.34 0.13 0.00 N	29.04 1.17 0.00 N	43.02 1.62 0.00 N	39.76 1.55 0.00 N	56.41 2.03 0.00 N	17.10 0.70 0.00 N	31.40 1.21 0.00 N	18.66 0.77 0.00 N	38.94 1.50 0.00 N	23.36 1.01 0.00 N	29.89 1.19 0.00 N	25.35 1.02 0.00 N	30.29 1.23 0.00 N	31.20 1.39 0.00 N	31.90 1.40 0.00 N	27.50 1.12 -3.38 N	24.93 1.05 0.00 N	80.31 3.61 0.00 N	28.79 1.24 0.00 N	29.37 1.22 0.00 N	34.39 1.38 0.00 N	28.88 1.15 0.00 N	21.60 0.88 0.00 N	12.68 0.52 0.00 N
BOC_GAS_DRP 24189	3.32 0.11 0.00 N	28.87 1.01 0.00 N	42.76 1.36 0.00 N	39.52 1.32 0.00 N	56.11 1.72 0.00 N	17.00 0.60 0.00 N	31.22 1.03 0.00 N	18.55 0.65 0.00 N	38.71 1.27 0.00 N	23.23 0.88 0.00 N	29.74 1.04 0.00 N	25.22 0.89 0.00 N	30.13 1.06 0.00 N	31.01 1.20 0.00 N	31.71 1.21 0.00 N	27.36 0.98 -0.38 N	24.76 0.89 0.00 N	79.81 3.11 0.00 N	28.65 1.10 0.00 N	29.23 1.08 0.00 N	34.22 1.22 0.00 N	28.74 1.02 0.00 N	21.52 0.80 0.00 N	12.63 0.47 0.00 N
BORALEX_4TH_BRANCH 23824	3.41 0.20 0.00 N	29.48 1.62 0.00 N	43.62 2.22 0.00 N	40.34 2.13 0.00 N	57.05 2.67 0.00 N	17.35 0.95 0.00 N	31.88 1.69 0.00 N	19.19 1.29 0.00 N	39.75 2.31 0.00 N	23.90 1.55 0.00 N	30.95 2.25 0.00 N	26.43 2.10 0.00 N	31.55 2.48 0.00 N	31.91 2.11 0.00 N	32.69 2.19 0.00 N	28.16 1.80 -3.36 N	25.30 1.43 0.00 N	81.51 4.81 0.00 N	29.21 1.66 0.00 N	29.84 1.69 0.00 N	34.90 1.90 0.00 N	29.36 1.64 0.00 N	22.04 1.32 0.00 N	12.94 0.78 0.00 N
BOWLINE___1 23526	3.49 0.28 0.00 N	30.15 2.29 0.00 N	44.65 3.25 0.00 N	41.32 3.12 0.00 N	58.69 4.31 0.00 N	17.78 1.39 0.00 N	32.64 2.46 0.00 N	19.62 1.73 0.00 N	40.82 3.38 0.00 N	24.49 2.14 0.00 N	31.22 2.52 0.00 N	26.45 2.12 0.00 N	31.59 2.53 0.00 N	32.36 2.56 0.00 N	33.12 2.62 0.00 N	27.69 2.11 -2.57 N	25.88 2.01 0.00 N	83.63 6.93 0.00 N	30.03 2.48 0.00 N	30.61 2.46 0.00 N	35.95 2.95 0.00 N	30.16 2.43 0.00 N	22.45 1.73 0.00 N	13.15 0.99 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	3.49 0.28 0.00 N	30.14 2.28 0.00 N	44.63 3.23 0.00 N	41.31 3.10 0.00 N	58.68 4.29 0.00 N	17.78 1.38 0.00 N	32.64 2.46 0.00 N	19.62 1.73 0.00 N	40.82 3.38 0.00 N	24.48 2.12 0.00 N	31.21 2.51 0.00 N	26.44 2.11 0.00 N	31.57 2.51 0.00 N	32.35 2.54 0.00 N	33.11 2.60 0.00 N	27.68 2.11 -2.57 N	25.87 2.00 0.00 N	83.61 6.91 0.00 N	30.02 2.47 0.00 N	30.60 2.45 0.00 N	35.93 2.93 0.00 N	30.15 2.42 0.00 N	22.45 1.73 0.00 N	13.16 1.00 0.00 N	
BROOKHAVEN___DRP 24191	4.76 0.46 -1.09 N	31.48 3.62 0.00 N	46.57 5.17 0.00 N	43.09 4.89 0.00 N	60.83 6.44 0.00 N	18.51 2.11 0.00 N	34.02 3.83 0.00 N	25.39 2.79 -4.71 N	46.83 5.66 -3.73 N	49.66 3.49 -23.82 N	38.44 4.13 -5.62 N	27.77 3.44 0.00 N	46.33 4.25 -13.02 N	51.24 4.32 -17.11 N	43.48 4.39 -8.59 N	38.71 3.48 -12.23 N	34.21 3.40 -6.94 N	88.05 11.35 0.00 N	51.85 4.16 -20.14 N	57.86 4.13 -25.58 N	83.16 4.87 -45.28 N	43.48 4.08 -11.67 N	23.57 2.85 0.00 N	13.78 1.62 0.00 N	
BROOKLYN_NAVY_YARD 23515	3.52 0.31 0.00 N	30.28 2.43 0.00 N	44.84 3.44 0.00 N	41.50 3.30 0.00 N	58.86 4.48 0.00 N	17.83 1.43 0.00 N	32.78 2.60 0.00 N	19.75 1.86 0.00 N	41.11 3.67 0.00 N	24.72 2.37 0.00 N	31.53 2.83 0.00 N	26.76 2.43 0.00 N	31.98 2.92 0.00 N	32.77 2.96 0.00 N	33.50 3.00 0.00 N	28.04 2.40 -2.63 N	26.19 2.32 0.00 N	84.66 7.96 0.00 N	30.42 2.87 0.00 N	31.00 2.85 0.00 N	36.37 3.37 0.00 N	30.48 2.76 0.00 N	22.66 1.94 0.00 N	13.26 1.10 0.00 N	
BROOKLYN___ARMY_DRP 323595	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 0.00 N	33.79 3.28 0.00 N	28.27 2.63 0.00 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N	
BROOME___LFGE 323600	3.18 -0.04 0.00 N	28.15 0.29 0.00 N	41.88 0.48 0.00 N	38.68 0.47 0.00 N	54.88 0.50 0.00 N	16.49 0.09 0.00 N	30.50 0.32 0.00 N	18.17 0.27 0.00 N	37.81 0.37 0.00 N	22.64 0.29 0.00 N	28.81 0.11 0.00 N	24.35 0.02 0.00 N	29.04 -0.02 0.00 N	29.91 0.10 0.00 N	30.44 -0.06 0.00 N	23.96 0.10 -0.86 N	23.90 0.04 0.00 N	76.92 0.22 0.00 N	27.77 0.22 0.00 N	28.29 0.14 0.00 N	33.23 0.23 0.00 N	27.85 0.12 0.00 N	20.80 0.08 0.00 N	12.26 0.10 0.00 N	
BURROWS___LYONSDAL 23803	3.20 -0.01 0.00 N	27.84 -0.02 0.00 N	41.29 -0.11 0.00 N	38.07 -0.13 0.00 N	54.16 -0.22 0.00 N	16.37 -0.02 0.00 N	30.25 0.07 0.00 N	17.99 0.10 0.00 N	37.66 0.22 0.00 N	22.54 0.19 0.00 N	28.93 0.23 0.00 N	24.51 0.18 0.00 N	29.21 0.15 0.00 N	29.90 0.09 0.00 N	30.54 0.04 0.00 N	23.03 0.03 0.00 N	23.94 0.07 0.00 N	77.30 0.60 0.00 N	27.79 0.24 0.00 N	28.37 0.22 0.00 N	33.23 0.22 0.00 N	27.81 0.09 0.00 N	20.70 -0.02 0.00 N	12.13 -0.03 0.00 N	
CAITHNESS_CC_1 323624	4.75 0.45 -1.09 N	31.43 3.57 0.00 N	46.48 5.08 0.00 N	43.02 4.81 0.00 N	60.72 6.33 0.00 N	18.48 2.08 0.00 N	33.96 3.77 0.00 N	25.36 2.76 -4.71 N	46.70 5.53 -3.73 N	49.58 3.41 -23.82 N	38.35 4.04 -5.62 N	27.69 3.36 0.00 N	46.24 4.15 -13.02 N	51.14 4.22 -17.11 N	43.38 4.29 -8.59 N	38.63 3.40 -12.23 N	34.12 3.31 -6.94 N	87.75 11.05 0.00 N	51.74 4.05 -20.14 N	57.75 4.02 -25.58 N	83.04 4.75 -45.28 N	43.37 3.98 -11.67 N	23.51 2.79 0.00 N	13.74 1.58 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	4.71 0.41 -1.09 N	31.03 3.18 0.00 N	45.88 4.48 0.00 N	42.40 4.20 0.00 N	59.92 5.54 0.00 N	18.20 1.81 0.00 N	33.40 3.22 0.00 N	24.91 2.31 -4.71 N	45.67 4.51 -3.73 N	49.00 2.83 -23.82 N	37.68 3.36 -5.62 N	27.16 2.83 0.00 N	45.46 3.37 -13.02 N	50.34 3.42 -17.11 N	42.58 3.49 -8.59 N	38.02 2.79 -12.23 N	33.51 2.70 -6.94 N	85.63 8.93 0.00 N	50.94 3.25 -20.14 N	57.02 3.28 -25.59 N	82.17 3.88 -45.29 N	42.61 3.21 -11.67 N	23.08 2.36 0.00 N	13.51 1.35 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	4.71 0.41 -1.09 N	31.03 3.18 0.00 N	45.88 4.48 0.00 N	42.40 4.20 0.00 N	59.92 5.54 0.00 N	18.20 1.81 0.00 N	33.40 3.22 0.00 N	24.91 2.31 -4.71 N	45.67 4.51 -3.73 N	49.00 2.83 -23.82 N	37.68 3.36 -5.62 N	27.16 2.83 0.00 N	45.46 3.37 -13.02 N	50.34 3.42 -17.11 N	42.58 3.49 -8.59 N	38.02 2.79 -12.23 N	33.51 2.70 -6.94 N	85.63 8.93 0.00 N	50.94 3.25 -20.14 N	57.02 3.28 -25.59 N	82.17 3.88 -45.29 N	42.61 3.21 -11.67 N	23.08 2.36 0.00 N	13.51 1.35 0.00 N	
CALPINE_BP_GT1 23823	4.71 0.41 -1.09 N	31.03 3.18 0.00 N	45.88 4.48 0.00 N	42.40 4.20 0.00 N	59.92 5.54 0.00 N	18.20 1.81 0.00 N	33.40 3.22 0.00 N	24.91 2.31 -4.71 N	45.67 4.51 -3.73 N	49.00 2.83 -23.82 N	37.68 3.36 -5.62 N	27.16 2.83 0.00 N	45.46 3.37 -13.02 N	50.34 3.42 -17.11 N	42.58 3.49 -8.59 N	38.02 2.79 -12.23 N	33.51 2.70 -6.94 N	85.63 8.93 0.00 N	50.94 3.25 -20.14 N	57.02 3.28 -25.59 N	82.17 3.88 -45.29 N	42.61 3.21 -11.67 N	23.08 2.36 0.00 N	13.51 1.35 0.00 N	
CALSPAN___DRP 24200	2.77 -0.45 0.00 N	25.95 -1.91 0.00 N	38.59 -2.81 0.00 N	35.61 -2.59 0.00 N	50.22 -4.16 0.00 N	14.94 -1.46 0.00 N	27.99 -2.20 0.00 N	16.58 -1.31 0.00 N	33.90 -3.54 0.00 N	20.37 -1.98 0.00 N	25.70 -2.99 0.00 N	21.67 -2.66 0.00 N	25.80 -3.26 0.00 N	26.59 -3.21 0.00 N	26.77 -3.73 0.00 N	20.87 -2.53 -0.40 N	21.16 -2.71 0.00 N	68.28 -8.42 0.00 N	24.96 -2.59 0.00 N	25.32 -2.83 0.00 N	29.52 -3.48 0.00 N	24.84 -2.89 0.00 N	18.79 -1.93 0.00 N	11.19 -0.97 0.00 N	
CANDIGU_WT_PWR 323617	2.90 -0.31 0.00 N	27.26 -0.59 0.00 N	40.53 -0.87 0.00 N	37.45 -0.75 0.00 N	52.87 -1.51 0.00 N	15.76 -0.64 0.00 N	29.38 -0.80 0.00 N	17.44 -0.45 0.00 N	36.04 -1.40 0.00 N	21.64 -0.71 0.00 N	27.37 -1.33 0.00 N	23.10 -1.23 0.00 N	27.54 -1.53 0.00 N	28.40 -1.41 0.00 N	28.62 -1.88 0.00 N	22.41 -1.10 -0.52 N	22.60 -1.26 0.00 N	72.42 -4.28 0.00 N	26.43 -1.13 0.00 N	26.84 -1.31 0.00 N	31.49 -1.52 0.00 N	26.35 -1.38 0.00 N	19.81 -0.91 0.00 N	11.76 -0.40 0.00 N	
CARR STREET_E_SYR 24060	3.14 -0.07 0.00 N	27.57 -0.29 0.00 N	40.93 -0.47 0.00 N	37.77 -0.44 0.00 N	53.62 -0.77 0.00 N	16.16 -0.23 0.00 N	29.89 -0.29 0.00 N	17.80 -0.09 0.00 N	37.10 -0.34 0.00 N	22.21 -0.13 0.00 N	28.39 -0.30 0.00 N	24.06 -0.27 0.00 N	28.69 -0.38 0.00 N	29.44 -0.37 0.00 N	30.02 -0.49 0.00 N	22.92 -0.28 -0.20 N	23.57 -0.31 0.00 N	76.02 -0.69 0.00 N	27.39 -0.16 0.00 N	27.91 -0.24 0.00 N	32.68 -0.32 0.00 N	27.39 -0.33 0.00 N	20.46 -0.26 0.00 N	12.03 -0.14 0.00 N	
CARTHAGE___PAPER	3.21	27.74	41.16	37.96	54.07	16.32	30.21	18.00	37.71	22.55	28.98	24.52	29.20	29.86	30.49	22.97	23.93	77.49	27.88	28.46	33.35	27.87	20.66	12.09	

23857	0.00 0.00 N	-0.12 0.00 N	-0.24 0.00 N	-0.24 0.00 N	-0.32 0.00 N	-0.08 0.00 N	0.03 0.00 N	0.10 0.00 N	0.27 0.00 N	0.20 0.00 N	0.28 0.00 N	0.19 0.00 N	0.14 0.00 N	0.05 0.00 N	-0.02 0.00 N	-0.04 0.00 N	0.06 0.00 N	0.79 0.00 N	0.33 0.00 N	0.31 0.00 N	0.34 0.00 N	0.15 0.00 N	-0.06 0.00 N	-0.07 0.00 N
CE_DUNWOOD___DRP 24194	3.51 0.30 0.00 N	30.24 2.38 0.00 N	44.78 3.38 0.00 N	41.44 3.23 0.00 N	58.81 4.43 0.00 N	17.81 1.41 0.00 N	32.72 2.54 0.00 N	19.68 1.79 0.00 N	40.96 3.51 0.00 N	24.60 2.25 0.00 N	31.39 2.69 0.00 N	26.61 2.28 0.00 N	31.79 2.73 0.00 N	32.57 2.77 0.00 N	33.32 2.82 0.00 N	27.90 2.27 -2.63 N	26.03 2.16 0.00 N	84.12 7.42 0.00 N	30.22 2.67 0.00 N	30.81 2.66 0.00 N	36.16 3.15 0.00 N	30.33 2.60 0.00 N	22.56 1.84 0.00 N	13.22 1.06 0.00 N
CE_MILLWOOD___DRP 24193	3.50 0.28 0.00 N	30.18 2.32 0.00 N	44.69 3.29 0.00 N	41.35 3.15 0.00 N	58.71 4.32 0.00 N	17.78 1.39 0.00 N	32.66 2.47 0.00 N	19.64 1.75 0.00 N	40.86 3.42 0.00 N	24.53 2.18 0.00 N	31.30 2.60 0.00 N	26.53 2.20 0.00 N	31.69 2.63 0.00 N	32.47 2.66 0.00 N	33.22 2.72 0.00 N	27.82 2.19 -2.62 N	25.95 2.08 0.00 N	83.87 7.17 0.00 N	30.12 2.57 0.00 N	30.72 2.56 0.00 N	36.06 3.05 0.00 N	30.23 2.51 0.00 N	22.50 1.78 0.00 N	13.18 1.02 0.00 N
CE_NYC2_DRP 24202	3.54 0.33 0.00 N	30.40 2.54 0.00 N	45.00 3.60 0.00 N	41.68 3.47 0.00 N	59.04 4.65 0.00 N	17.90 1.50 0.00 N	32.91 2.73 0.00 N	19.83 1.94 0.00 N	41.26 3.82 0.00 N	24.83 2.48 0.00 N	31.67 2.97 0.00 N	26.89 2.56 -0.01 N	32.14 3.07 -0.01 N	32.94 3.13 0.00 N	33.68 3.18 0.00 N	28.18 2.54 -2.63 N	26.31 2.44 0.00 N	84.96 8.27 0.00 N	34.10 2.98 -3.57 N	31.16 3.01 0.00 N	36.55 3.54 0.00 N	30.64 2.91 0.00 N	22.76 2.04 0.00 N	13.34 1.18 0.00 N
CE_NYC_DRP 24195	3.53 0.31 0.00 N	30.34 2.48 0.00 N	44.93 3.53 0.00 N	41.60 3.40 0.00 N	59.01 4.63 0.00 N	17.87 1.47 0.00 N	32.85 2.66 0.00 N	19.79 1.89 0.00 N	41.17 3.73 0.00 N	24.76 2.41 0.00 N	31.58 2.88 0.00 N	26.78 2.44 0.00 N	31.99 2.92 0.00 N	32.80 2.99 0.00 N	33.57 3.07 0.00 N	28.10 2.46 -2.63 N	26.23 2.36 0.00 N	84.81 8.11 0.00 N	30.46 2.91 0.00 N	31.07 2.92 0.00 N	36.45 3.45 0.00 N	30.55 2.83 0.00 N	22.71 1.99 0.00 N	13.30 1.14 0.00 N
CHAFFEE___LFGE 323603	2.82 -0.39 0.00 N	28.44 0.58 0.00 N	42.35 0.95 0.00 N	38.56 0.36 0.00 N	53.56 -0.83 0.00 N	15.86 -0.54 0.00 N	30.31 0.12 0.00 N	17.84 -0.05 0.00 N	37.04 -0.40 0.00 N	22.24 -0.11 0.00 N	28.76 0.06 0.00 N	24.11 -0.22 0.00 N	28.72 -0.34 0.00 N	29.73 -0.08 0.00 N	29.55 -0.95 0.00 N	22.84 -0.62 -0.46 N	23.02 -0.85 0.00 N	75.00 -1.70 0.00 N	27.31 -0.24 0.00 N	27.66 -0.49 0.00 N	32.51 -0.50 0.00 N	26.89 -0.83 0.00 N	20.00 -0.72 0.00 N	11.91 -0.25 0.00 N
CHATEAUG_WT_PWR 323614	3.21 0.00 0.00 N	27.43 -0.43 0.00 N	40.81 -0.59 0.00 N	37.55 -0.66 0.00 N	53.71 -0.67 0.00 N	16.09 -0.30 0.00 N	29.34 -0.85 0.00 N	17.25 -0.64 0.00 N	36.33 -1.11 0.00 N	21.56 -0.79 0.00 N	27.90 -0.80 0.00 N	23.60 -0.73 0.00 N	19.88 -0.95 8.24 N	11.51 -1.10 17.20 N	-48.27 -1.06 77.71 N	-24.48 -0.92 46.56 N	-49.43 -0.85 72.45 N	73.91 -2.79 0.00 N	26.49 -1.07 0.00 N	-14.87 -1.11 41.91 N	23.03 -1.29 8.69 N	26.89 -0.84 0.00 N	-1.49 -0.84 21.37 N	11.65 -0.51 0.00 N
CHAT_HIGH_FALL_HYD 323578	3.22 0.00 0.00 N	27.42 -0.44 0.00 N	40.83 -0.57 0.00 N	37.57 -0.63 0.00 N	53.75 -0.64 0.00 N	16.11 -0.28 0.00 N	29.43 -0.75 0.00 N	17.31 -0.58 0.00 N	36.49 -0.95 0.00 N	21.67 -0.68 0.00 N	28.03 -0.67 0.00 N	23.72 -0.61 0.00 N	20.05 -0.78 8.24 N	11.69 -0.91 17.20 N	-48.04 -0.83 77.71 N	-24.32 -0.76 46.56 N	-49.26 -0.68 72.45 N	74.44 -2.26 0.00 N	26.68 -0.87 0.00 N	-14.65 -0.90 41.91 N	23.26 -1.05 8.69 N	27.03 -0.70 0.00 N	-1.34 -0.69 21.37 N	11.74 -0.42 0.00 N
CH_MIDHUDSON___DRP 24192	3.48 0.27 0.00 N	30.04 2.18 0.00 N	44.47 3.07 0.00 N	41.21 3.00 0.00 N	58.58 4.20 0.00 N	17.69 1.29 0.00 N	32.51 2.33 0.00 N	19.53 1.64 0.00 N	40.62 3.18 0.00 N	24.39 2.04 0.00 N	31.14 2.44 0.00 N	26.40 2.07 0.00 N	31.54 2.48 0.00 N	32.35 2.54 0.00 N	33.08 2.57 0.00 N	27.83 2.06 -2.77 N	25.81 1.94 0.00 N	83.41 6.72 0.00 N	29.95 2.40 0.00 N	30.59 2.45 0.00 N	35.91 2.91 0.00 N	30.11 2.39 0.00 N	22.43 1.71 0.00 N	13.14 0.98 0.00 N
CH_MISC_IPPS 23765	3.50 0.29 0.00 N	30.27 2.41 0.00 N	44.83 3.43 0.00 N	41.60 3.39 0.00 N	59.25 4.87 0.00 N	17.81 1.42 0.00 N	32.76 2.58 0.00 N	19.70 1.81 0.00 N	40.98 3.54 0.00 N	24.59 2.24 0.00 N	31.38 2.68 0.00 N	26.58 2.25 0.00 N	31.75 2.68 0.00 N	32.57 2.76 0.00 N	33.30 2.79 0.00 N	27.91 2.24 -2.67 N	26.01 2.14 0.00 N	84.16 7.46 0.00 N	30.22 2.66 0.00 N	30.83 2.68 0.00 N	36.22 3.21 0.00 N	30.35 2.63 0.00 N	22.59 1.87 0.00 N	13.23 1.07 0.00 N
CH_RES_BVR_FALLS 23983	3.17 -0.04 0.00 N	27.61 -0.25 0.00 N	40.94 -0.46 0.00 N	37.62 -0.58 0.00 N	53.41 -0.98 0.00 N	16.12 -0.28 0.00 N	29.77 -0.42 0.00 N	17.55 -0.35 0.00 N	36.72 -0.72 0.00 N	22.00 -0.35 0.00 N	28.27 -0.42 0.00 N	23.88 -0.46 0.00 N	28.51 -0.56 0.00 N	29.20 -0.61 0.00 N	29.92 -0.59 0.00 N	22.27 -0.46 0.27 N	23.41 -0.46 0.00 N	75.01 -1.69 0.00 N	26.91 -0.64 0.00 N	27.49 -0.66 0.00 N	32.23 -0.78 0.00 N	27.09 -0.64 0.00 N	20.31 -0.41 0.00 N	11.93 -0.23 0.00 N
CH_RES_NIAGARA 23895	2.78 -0.43 0.00 N	25.95 -1.91 0.00 N	38.58 -2.82 0.00 N	35.61 -2.60 0.00 N	50.20 -4.19 0.00 N	14.94 -1.46 0.00 N	27.98 -2.21 0.00 N	16.58 -1.32 0.00 N	33.82 -3.61 0.00 N	20.30 -2.05 0.00 N	25.62 -3.07 0.00 N	21.61 -2.72 0.00 N	25.72 -3.35 0.00 N	26.47 -3.34 0.00 N	26.62 -3.89 0.00 N	20.74 -2.64 -0.37 N	20.76 -3.11 0.00 N	67.14 -9.56 0.00 N	24.53 -3.02 0.00 N	24.87 -3.28 0.00 N	28.92 -4.09 0.00 N	24.38 -3.35 0.00 N	18.51 -2.21 0.00 N	11.03 -1.13 0.00 N
CH_RES_SYRACUSE 23985	3.14 -0.08 0.00 N	27.59 -0.27 0.00 N	40.97 -0.43 0.00 N	37.81 -0.40 0.00 N	53.70 -0.69 0.00 N	16.20 -0.19 0.00 N	29.97 -0.22 0.00 N	17.86 -0.04 0.00 N	37.19 -0.25 0.00 N	22.27 -0.08 0.00 N	28.47 -0.22 0.00 N	24.14 -0.19 0.00 N	28.77 -0.30 0.00 N	29.52 -0.29 0.00 N	30.10 -0.40 0.00 N	23.02 -0.22 -0.24 N	23.64 -0.22 0.00 N	76.25 -0.45 0.00 N	27.47 -0.08 0.00 N	27.98 -0.16 0.00 N	32.76 -0.25 0.00 N	27.45 -0.27 0.00 N	20.51 -0.21 0.00 N	12.05 -0.11 0.00 N
CLINTON_WT_PWR 323605	3.21 0.00 0.00 N	27.43 -0.43 0.00 N	40.81 -0.59 0.00 N	37.55 -0.66 0.00 N	53.71 -0.67 0.00 N	16.09 -0.30 0.00 N	29.34 -0.85 0.00 N	17.25 -0.64 0.00 N	36.33 -1.11 0.00 N	21.56 -0.79 0.00 N	27.90 -0.80 0.00 N	23.60 -0.73 0.00 N	19.88 -0.95 8.24 N	11.51 -1.10 17.20 N	-48.27 -1.06 77.71 N	-24.48 -0.92 46.56 N	-49.43 -0.85 72.45 N	73.91 -2.79 0.00 N	26.49 -1.07 0.00 N	-14.87 -1.11 41.91 N	23.03 -1.29 8.69 N	26.89 -0.84 0.00 N	-1.49 -0.84 21.37 N	11.65 -0.51 0.00 N

CLINTON___LFGE 323618	3.23 0.02 0.00 N	27.64 -0.22 0.00 N	41.13 -0.27 0.00 N	37.84 -0.37 0.00 N	54.12 -0.27 0.00 N	16.18 -0.22 0.00 N	29.40 -0.78 0.00 N	17.24 -0.65 0.00 N	36.37 -1.07 0.00 N	21.62 -0.72 0.00 N	27.97 -0.73 0.00 N	23.66 -0.67 0.00 N	19.96 -0.86 8.24 N	11.56 -1.05 17.20 N	-48.25 -1.05 77.71 N	-24.49 -0.93 46.56 N	-49.40 -0.82 72.45 N	74.28 -2.42 0.00 N	26.62 -0.93 0.00 N	-14.78 -1.02 41.91 N	23.13 -1.19 8.69 N	27.06 -0.66 0.00 N	-1.30 -0.65 21.37 N	11.77 -0.39 0.00 N
COLONIE_LFGE___ 323577	3.39 0.18 0.00 N	29.38 1.52 0.00 N	43.46 2.06 0.00 N	40.14 1.93 0.00 N	56.82 2.43 0.00 N	17.29 0.89 0.00 N	31.74 1.55 0.00 N	18.96 1.06 0.00 N	39.49 2.05 0.00 N	23.70 1.36 0.00 N	30.50 1.80 0.00 N	25.95 1.61 0.00 N	30.97 1.91 0.00 N	31.72 1.91 0.00 N	32.44 1.94 0.00 N	27.92 1.55 -3.37 N	25.24 1.37 0.00 N	81.48 4.78 0.00 N	29.23 1.68 0.00 N	29.83 1.68 0.00 N	34.88 1.87 0.00 N	29.30 1.57 0.00 N	21.95 1.23 0.00 N	12.88 0.72 0.00 N
CORNELL____ 23752	2.94 -0.27 0.00 N	27.60 -0.26 0.00 N	40.53 -0.87 0.00 N	37.22 -0.99 0.00 N	52.42 -1.97 0.00 N	16.01 -0.39 0.00 N	29.98 -0.21 0.00 N	18.15 0.25 0.00 N	37.19 -0.25 0.00 N	22.38 0.03 0.00 N	28.52 -0.18 0.00 N	24.59 0.26 0.00 N	29.08 0.02 0.00 N	29.57 -0.24 0.00 N	30.04 -0.46 0.00 N	23.54 0.10 -0.44 N	24.01 0.14 0.00 N	76.39 -0.31 0.00 N	27.81 0.26 0.00 N	28.30 0.15 0.00 N	32.83 -0.18 0.00 N	27.40 -0.33 0.00 N	20.58 -0.14 0.00 N	12.17 0.01 0.00 N
COXSACKIE___GT 23611	3.47 0.26 0.00 N	30.04 2.18 0.00 N	44.47 3.07 0.00 N	41.39 3.18 0.00 N	59.12 4.73 0.00 N	17.62 1.22 0.00 N	32.54 2.35 0.00 N	19.54 1.64 0.00 N	40.61 3.17 0.00 N	24.34 2.00 0.00 N	31.11 2.41 0.00 N	26.35 2.01 0.00 N	31.48 2.41 0.00 N	32.39 2.59 0.00 N	33.03 2.52 0.00 N	27.90 1.99 -2.91 N	25.79 1.92 0.00 N	83.54 6.84 0.00 N	29.98 2.43 0.00 N	30.65 2.50 0.00 N	35.95 2.94 0.00 N	30.07 2.34 0.00 N	22.42 1.70 0.00 N	13.12 0.96 0.00 N
CRESCENT___HYD 24018	3.39 0.18 0.00 N	29.38 1.52 0.00 N	43.46 2.06 0.00 N	40.14 1.93 0.00 N	56.82 2.43 0.00 N	17.29 0.89 0.00 N	31.74 1.55 0.00 N	18.96 1.06 0.00 N	39.49 2.05 0.00 N	23.70 1.36 0.00 N	30.50 1.80 0.00 N	25.95 1.61 0.00 N	30.97 1.91 0.00 N	31.72 1.91 0.00 N	32.44 1.94 0.00 N	27.92 1.55 -3.37 N	25.24 1.37 0.00 N	81.48 4.78 0.00 N	29.23 1.68 0.00 N	29.83 1.68 0.00 N	34.88 1.87 0.00 N	29.30 1.57 0.00 N	21.95 1.23 0.00 N	12.88 0.72 0.00 N
CRUCIBLE_METL_DRP 24180	3.14 -0.08 0.00 N	27.59 -0.27 0.00 N	40.97 -0.43 0.00 N	37.81 -0.40 0.00 N	53.70 -0.69 0.00 N	16.20 -0.19 0.00 N	29.97 -0.22 0.00 N	17.86 -0.04 0.00 N	37.19 -0.25 0.00 N	22.27 -0.08 0.00 N	28.47 -0.22 0.00 N	24.14 -0.19 0.00 N	28.77 -0.30 0.00 N	29.52 -0.29 0.00 N	30.10 -0.40 0.00 N	23.02 -0.22 -0.24 N	23.64 -0.22 0.00 N	76.25 -0.45 0.00 N	27.47 -0.08 0.00 N	27.98 -0.16 0.00 N	32.76 -0.25 0.00 N	27.45 -0.27 0.00 N	20.51 -0.21 0.00 N	12.05 -0.11 0.00 N
DANC___LFGE 323619	3.21 0.00 0.00 N	27.79 -0.06 0.00 N	41.25 -0.16 0.00 N	38.04 -0.16 0.00 N	54.15 -0.23 0.00 N	16.34 -0.05 0.00 N	30.29 0.11 0.00 N	18.06 0.17 0.00 N	37.82 0.38 0.00 N	22.64 0.29 0.00 N	29.07 0.37 0.00 N	24.59 0.26 0.00 N	29.27 0.21 0.00 N	29.94 0.13 0.00 N	30.55 0.04 0.00 N	23.07 0.01 -0.05 N	23.99 0.12 0.00 N	77.76 1.06 0.00 N	28.00 0.45 0.00 N	28.57 0.42 0.00 N	33.48 0.48 0.00 N	27.96 0.23 0.00 N	20.72 -0.01 0.00 N	12.13 -0.04 0.00 N
DANSKAMMER___1 23586	3.50 0.29 0.00 N	30.27 2.41 0.00 N	44.83 3.43 0.00 N	41.60 3.39 0.00 N	59.25 4.87 0.00 N	17.81 1.42 0.00 N	32.76 2.58 0.00 N	19.70 1.81 0.00 N	40.98 3.54 0.00 N	24.59 2.24 0.00 N	31.38 2.68 0.00 N	26.58 2.25 0.00 N	31.75 2.68 0.00 N	32.57 2.76 0.00 N	33.30 2.79 0.00 N	27.91 2.24 -2.67 N	26.01 2.14 0.00 N	84.16 7.46 0.00 N	30.22 2.66 0.00 N	30.83 2.68 0.00 N	36.22 3.21 0.00 N	30.35 2.63 0.00 N	22.59 1.87 0.00 N	13.23 1.07 0.00 N
DANSKAMMER___2 23589	3.50 0.29 0.00 N	30.27 2.41 0.00 N	44.83 3.43 0.00 N	41.60 3.39 0.00 N	59.25 4.87 0.00 N	17.81 1.42 0.00 N	32.76 2.58 0.00 N	19.70 1.81 0.00 N	40.98 3.54 0.00 N	24.59 2.24 0.00 N	31.38 2.68 0.00 N	26.58 2.25 0.00 N	31.75 2.68 0.00 N	32.57 2.76 0.00 N	33.30 2.79 0.00 N	27.91 2.24 -2.67 N	26.01 2.14 0.00 N	84.16 7.46 0.00 N	30.22 2.66 0.00 N	30.83 2.68 0.00 N	36.22 3.21 0.00 N	30.35 2.63 0.00 N	22.59 1.87 0.00 N	13.23 1.07 0.00 N
DANSKAMMER___3 23590	3.50 0.29 0.00 N	30.27 2.41 0.00 N	44.83 3.43 0.00 N	41.60 3.39 0.00 N	59.25 4.87 0.00 N	17.81 1.42 0.00 N	32.76 2.58 0.00 N	19.70 1.81 0.00 N	40.98 3.54 0.00 N	24.59 2.24 0.00 N	31.38 2.68 0.00 N	26.58 2.25 0.00 N	31.75 2.68 0.00 N	32.57 2.76 0.00 N	33.30 2.79 0.00 N	27.91 2.24 -2.67 N	26.01 2.14 0.00 N	84.16 7.46 0.00 N	30.22 2.66 0.00 N	30.83 2.68 0.00 N	36.22 3.21 0.00 N	30.35 2.63 0.00 N	22.59 1.87 0.00 N	13.23 1.07 0.00 N
DANSKAMMER___4 23591	3.50 0.29 0.00 N	30.27 2.41 0.00 N	44.83 3.43 0.00 N	41.60 3.39 0.00 N	59.25 4.87 0.00 N	17.81 1.42 0.00 N	32.76 2.58 0.00 N	19.70 1.81 0.00 N	40.98 3.54 0.00 N	24.59 2.24 0.00 N	31.38 2.68 0.00 N	26.58 2.25 0.00 N	31.75 2.68 0.00 N	32.57 2.76 0.00 N	33.30 2.79 0.00 N	27.91 2.24 -2.67 N	26.01 2.14 0.00 N	84.16 7.46 0.00 N	30.22 2.66 0.00 N	30.83 2.68 0.00 N	36.22 3.21 0.00 N	30.35 2.63 0.00 N	22.59 1.87 0.00 N	13.23 1.07 0.00 N
DANSKAMMER___DIESEL 23592	3.50 0.29 0.00 N	30.27 2.41 0.00 N	44.83 3.43 0.00 N	41.60 3.39 0.00 N	59.25 4.87 0.00 N	17.81 1.42 0.00 N	32.76 2.58 0.00 N	19.70 1.81 0.00 N	40.98 3.54 0.00 N	24.59 2.24 0.00 N	31.38 2.68 0.00 N	26.58 2.25 0.00 N	31.75 2.68 0.00 N	32.57 2.76 0.00 N	33.30 2.79 0.00 N	27.91 2.24 -2.67 N	26.01 2.14 0.00 N	84.16 7.46 0.00 N	30.22 2.66 0.00 N	30.83 2.68 0.00 N	36.22 3.21 0.00 N	30.35 2.63 0.00 N	22.59 1.87 0.00 N	13.23 1.07 0.00 N
DASHVILLE___HYD 23610	3.49 0.27 0.00 N	30.02 2.16 0.00 N	44.36 2.96 0.00 N	41.03 2.83 0.00 N	58.48 4.09 0.00 N	17.67 1.27 0.00 N	32.42 2.23 0.00 N	19.45 1.56 0.00 N	40.57 3.13 0.00 N	24.23 1.89 0.00 N	30.94 2.24 0.00 N	26.22 1.88 0.00 N	31.31 2.24 0.00 N	32.10 2.30 0.00 N	32.86 2.36 0.00 N	27.58 1.90 -2.68 N	25.67 1.80 0.00 N	82.95 6.25 0.00 N	29.83 2.27 0.00 N	30.62 2.47 0.00 N	36.21 3.20 0.00 N	30.39 2.66 0.00 N	22.60 1.88 0.00 N	13.24 1.08 0.00 N
DELAWARE___LFGE 323621	3.32 0.11 0.00 N	28.96 1.10 0.00 N	42.98 1.58 0.00 N	39.72 1.51 0.00 N	56.40 2.01 0.00 N	17.03 0.63 0.00 N	31.34 1.16 0.00 N	18.71 0.82 0.00 N	39.01 1.57 0.00 N	23.36 1.01 0.00 N	29.83 1.13 0.00 N	25.25 0.92 0.00 N	30.13 1.06 0.00 N	30.94 1.13 0.00 N	31.59 1.09 0.00 N	25.02 0.90 -1.12 N	24.76 0.89 0.00 N	79.84 3.14 0.00 N	28.70 1.16 0.00 N	29.28 1.13 0.00 N	34.32 1.32 0.00 N	28.79 1.07 0.00 N	21.45 0.74 0.00 N	12.61 0.45 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DOGLEVILLE___HYD 23807	3.38 0.17 0.00 N	29.46 1.60 0.00 N	43.70 2.30 0.00 N	40.33 2.13 0.00 N	56.95 2.57 0.00 N	17.29 0.89 0.00 N	31.79 1.61 0.00 N	19.11 1.21 0.00 N	39.74 2.30 0.00 N	23.85 1.50 0.00 N	30.59 1.89 0.00 N	25.97 1.64 0.00 N	31.02 1.96 0.00 N	31.85 2.04 0.00 N	32.50 2.00 0.00 N	24.49 1.65 0.15 N	25.40 1.53 0.00 N	82.06 5.36 0.00 N	29.46 1.91 0.00 N	30.09 1.94 0.00 N	35.33 2.32 0.00 N	29.59 1.87 0.00 N	22.09 1.36 0.00 N	12.95 0.79 0.00 N	
DUNKIRK___1 23563	2.78 -0.43 0.00 N	26.31 -1.55 0.00 N	39.27 -2.13 0.00 N	36.32 -1.89 0.00 N	51.22 -3.17 0.00 N	15.22 -1.18 0.00 N	28.48 -1.70 0.00 N	16.92 -0.97 0.00 N	34.67 -2.77 0.00 N	20.83 -1.53 0.00 N	26.15 -2.55 0.00 N	22.00 -2.33 0.00 N	26.19 -2.88 0.00 N	27.12 -2.69 0.00 N	27.35 -3.15 0.00 N	21.38 -2.07 -0.45 N	21.54 -2.33 0.00 N	69.14 -7.56 0.00 N	25.30 -2.25 0.00 N	25.66 -2.49 0.00 N	30.20 -2.80 0.00 N	25.40 -2.33 0.00 N	19.14 -1.58 0.00 N	11.39 -0.77 0.00 N	
DUNKIRK___2 23564	2.78 -0.43 0.00 N	26.31 -1.55 0.00 N	39.27 -2.13 0.00 N	36.32 -1.89 0.00 N	51.22 -3.17 0.00 N	15.22 -1.18 0.00 N	28.48 -1.70 0.00 N	16.92 -0.97 0.00 N	34.67 -2.77 0.00 N	20.83 -1.53 0.00 N	26.15 -2.55 0.00 N	22.00 -2.33 0.00 N	26.19 -2.88 0.00 N	27.12 -2.69 0.00 N	27.35 -3.15 0.00 N	21.38 -2.07 -0.45 N	21.54 -2.33 0.00 N	69.14 -7.56 0.00 N	25.30 -2.25 0.00 N	25.66 -2.49 0.00 N	30.20 -2.80 0.00 N	25.40 -2.33 0.00 N	19.14 -1.58 0.00 N	11.39 -0.77 0.00 N	
DUNKIRK___3 23565	2.78 -0.43 0.00 N	26.24 -1.62 0.00 N	39.13 -2.27 0.00 N	36.16 -2.05 0.00 N	50.99 -3.39 0.00 N	15.14 -1.26 0.00 N	28.37 -1.82 0.00 N	16.83 -1.07 0.00 N	34.50 -2.94 0.00 N	20.68 -1.67 0.00 N	26.01 -2.69 0.00 N	21.92 -2.41 0.00 N	26.10 -2.97 0.00 N	27.02 -2.79 0.00 N	27.23 -3.28 0.00 N	21.28 -2.17 -0.44 N	21.46 -2.40 0.00 N	68.91 -7.79 0.00 N	25.19 -2.36 0.00 N	25.55 -2.60 0.00 N	30.04 -2.97 0.00 N	25.25 -2.47 0.00 N	19.04 -1.68 0.00 N	11.33 -0.83 0.00 N	
DUNKIRK___4 23566	2.78 -0.43 0.00 N	26.24 -1.62 0.00 N	39.13 -2.27 0.00 N	36.16 -2.05 0.00 N	50.99 -3.39 0.00 N	15.14 -1.26 0.00 N	28.37 -1.82 0.00 N	16.83 -1.07 0.00 N	34.50 -2.94 0.00 N	20.68 -1.67 0.00 N	26.01 -2.69 0.00 N	21.92 -2.41 0.00 N	26.10 -2.97 0.00 N	27.02 -2.79 0.00 N	27.23 -3.28 0.00 N	21.28 -2.17 -0.44 N	21.46 -2.40 0.00 N	68.91 -7.79 0.00 N	25.19 -2.36 0.00 N	25.55 -2.60 0.00 N	30.04 -2.97 0.00 N	25.25 -2.47 0.00 N	19.04 -1.68 0.00 N	11.33 -0.83 0.00 N	
EAST HAMPTON___GT 23717	4.94 0.63 -1.09 N	32.86 5.00 0.00 N	48.57 7.17 0.00 N	44.99 6.78 0.00 N	63.71 9.32 0.00 N	19.35 2.95 0.00 N	35.76 5.57 0.00 N	26.49 3.89 -4.71 N	49.28 8.11 -3.73 N	51.17 5.00 -23.82 N	40.31 5.99 -5.62 N	29.31 4.98 0.00 N	48.10 6.02 -13.02 N	53.03 6.11 -17.11 N	45.27 6.18 -8.59 N	40.10 4.87 -12.23 N	35.77 4.96 -6.94 N	93.95 17.25 0.00 N	54.04 6.35 -20.14 N	60.00 6.27 -25.58 N	85.59 7.30 -45.28 N	45.35 5.95 -11.67 N	24.84 4.12 0.00 N	14.47 2.31 0.00 N	
EAST RIVER___6 23660	3.53 0.32 0.00 N	30.31 2.45 0.00 N	44.88 3.48 0.00 N	41.56 3.35 0.00 N	58.96 4.57 0.00 N	17.85 1.46 0.00 N	32.81 2.62 0.00 N	19.76 1.87 0.00 N	41.13 3.69 0.00 N	24.73 2.38 0.00 N	31.55 2.85 0.00 N	26.70 2.37 0.00 N	31.90 2.83 0.00 N	32.71 2.90 0.00 N	33.54 3.04 0.00 N	28.08 2.45 -2.63 N	26.21 2.34 0.00 N	84.74 8.04 0.00 N	30.45 2.90 0.00 N	31.06 2.91 0.00 N	36.42 3.42 0.00 N	30.54 2.81 0.00 N	22.69 1.97 0.00 N	13.29 1.13 0.00 N	
EAST RIVER___7 23524	3.53 0.32 0.00 N	30.31 2.45 0.00 N	44.88 3.48 0.00 N	41.56 3.35 0.00 N	58.96 4.57 0.00 N	17.85 1.46 0.00 N	32.81 2.62 0.00 N	19.76 1.87 0.00 N	41.13 3.69 0.00 N	24.73 2.38 0.00 N	31.55 2.85 0.00 N	26.70 2.37 0.00 N	31.90 2.83 0.00 N	32.71 2.90 0.00 N	33.54 3.04 0.00 N	28.08 2.45 -2.63 N	26.21 2.34 0.00 N	84.74 8.04 0.00 N	30.45 2.90 0.00 N	31.06 2.91 0.00 N	36.42 3.42 0.00 N	30.54 2.81 0.00 N	22.69 1.97 0.00 N	13.29 1.13 0.00 N	
EAST_HAMPTON___DIESEL 23722	4.94 0.63 -1.09 N	32.86 5.00 0.00 N	48.57 7.17 0.00 N	44.99 6.78 0.00 N	63.71 9.32 0.00 N	19.35 2.95 0.00 N	35.76 5.57 0.00 N	26.49 3.89 -4.71 N	49.28 8.11 -3.73 N	51.17 5.00 -23.82 N	40.31 5.99 -5.62 N	29.31 4.98 0.00 N	48.10 6.02 -13.02 N	53.03 6.11 -17.11 N	45.27 6.18 -8.59 N	40.10 4.87 -12.23 N	35.77 4.96 -6.94 N	93.95 17.25 0.00 N	54.04 6.35 -20.14 N	60.00 6.27 -25.58 N	85.59 7.30 -45.28 N	45.35 5.95 -11.67 N	24.84 4.12 0.00 N	14.47 2.31 0.00 N	
EAST_RIVER___1 323558	3.53 0.31 0.00 N	30.34 2.48 0.00 N	44.93 3.53 0.00 N	41.60 3.40 0.00 N	59.01 4.63 0.00 N	17.87 1.47 0.00 N	32.85 2.66 0.00 N	19.79 1.89 0.00 N	41.17 3.73 0.00 N	24.76 2.41 0.00 N	31.58 2.88 0.00 N	26.78 2.44 0.00 N	31.99 2.92 0.00 N	32.80 2.99 0.00 N	33.57 3.07 0.00 N	28.10 2.46 -2.63 N	26.23 2.36 0.00 N	84.81 8.11 0.00 N	30.46 2.91 0.00 N	31.07 2.92 0.00 N	36.45 3.45 0.00 N	30.55 2.83 0.00 N	22.71 1.99 0.00 N	13.30 1.14 0.00 N	
EAST_RIVER___2 323559	3.53 0.32 0.00 N	30.31 2.45 0.00 N	44.88 3.48 0.00 N	41.56 3.35 0.00 N	58.96 4.57 0.00 N	17.85 1.46 0.00 N	32.81 2.62 0.00 N	19.76 1.87 0.00 N	41.13 3.69 0.00 N	24.73 2.38 0.00 N	31.55 2.85 0.00 N	26.70 2.37 0.00 N	31.90 2.83 0.00 N	32.71 2.90 0.00 N	33.54 3.04 0.00 N	28.08 2.45 -2.63 N	26.21 2.34 0.00 N	84.74 8.04 0.00 N	30.45 2.90 0.00 N	31.06 2.91 0.00 N	36.42 3.42 0.00 N	30.54 2.81 0.00 N	22.69 1.97 0.00 N	13.29 1.13 0.00 N	
EAST___DELAWARE_HYD 23607	3.53 0.32 0.00 N	30.54 2.68 0.00 N	45.28 3.88 0.00 N	42.21 4.01 0.00 N	59.98 5.60 0.00 N	17.89 1.50 0.00 N	32.78 2.59 0.00 N	19.97 2.07 0.00 N	41.40 3.96 0.00 N	24.77 2.42 0.00 N	31.50 2.80 0.00 N	26.58 2.25 0.00 N	31.75 2.68 0.00 N	32.71 2.90 0.00 N	33.43 2.93 0.00 N	27.59 2.35 -2.24 N	26.24 2.38 0.00 N	84.99 8.29 0.00 N	30.44 2.88 0.00 N	31.05 2.90 0.00 N	36.55 3.54 0.00 N	30.60 2.88 0.00 N	22.69 1.97 0.00 N	13.35 1.19 0.00 N	
ELEC_TRO_TEK 24086	4.66 0.36 -1.09 N	30.70 2.84 0.00 N	45.38 3.99 0.00 N	41.99 3.78 0.00 N	59.48 5.09 0.00 N	18.05 1.66 0.00 N	33.16 2.98 0.00 N	24.73 2.13 -4.71 N	45.36 4.19 -3.73 N	48.78 2.62 -23.82 N	37.43 3.12 -5.62 N	26.97 2.64 0.00 N	45.28 3.20 -13.02 N	50.17 3.25 -17.11 N	42.42 3.33 -8.59 N	37.89 2.66 -12.23 N	33.37 2.56 -6.94 N	85.32 8.62 0.00 N	50.80 3.11 -25.59 N	56.86 3.12 -45.29 N	81.98 3.69 -11.67 N	42.46 3.06 0.00 N	22.88 2.16 0.00 N	13.39 1.23 0.00 N	
ELLENBURG_WT_PWR	3.21	27.43	40.81	37.55	53.71	16.09	29.34	17.25	36.33	21.56	27.90	23.60	19.88	11.51	-48.27	-24.48	-49.43	73.91	26.49	-14.87	23.03	26.89	-1.49	11.65	

323604	0.00 0.00 N	-0.43 0.00 N	-0.59 0.00 N	-0.66 0.00 N	-0.67 0.00 N	-0.30 0.00 N	-0.85 0.00 N	-0.64 0.00 N	-1.11 0.00 N	-0.79 0.00 N	-0.80 0.00 N	-0.73 0.00 N	-0.95 8.24 N	-1.10 17.20 N	-1.06 77.71 N	-0.92 46.56 N	-0.85 72.45 N	-2.79 0.00 N	-1.07 0.00 N	-1.11 41.91 N	-1.29 8.69 N	-0.84 0.00 N	-0.84 21.37 N	-0.51 0.00 N
E_CANADA_CAP_HY 24051	3.31 0.09 0.00 N	28.54 0.69 0.00 N	42.46 1.06 0.00 N	39.18 0.97 0.00 N	55.71 1.32 0.00 N	16.78 0.38 0.00 N	31.01 0.82 0.00 N	18.47 0.57 0.00 N	38.61 1.17 0.00 N	23.17 0.83 0.00 N	29.64 0.94 -0.01 N	25.03 0.70 0.00 N	29.81 0.74 0.00 N	30.48 0.67 0.00 N	31.12 0.61 0.00 N	27.71 0.43 -4.27 N	24.51 0.64 0.00 N	79.06 2.36 0.00 N	28.44 0.89 0.00 N	28.91 0.77 0.00 N	33.78 0.77 0.00 N	28.49 0.76 0.00 N	21.12 0.41 0.00 N	12.42 0.26 0.00 N
E_CANADA_MHWK_HY 24050	3.38 0.17 0.00 N	29.46 1.60 0.00 N	43.70 2.30 0.00 N	40.33 2.13 0.00 N	56.95 2.57 0.00 N	17.29 0.89 0.00 N	31.79 1.61 0.00 N	19.11 1.21 0.00 N	39.74 2.30 0.00 N	23.85 1.50 0.00 N	30.59 1.89 0.00 N	25.97 1.64 0.00 N	31.02 1.96 0.00 N	31.85 2.04 0.00 N	32.50 2.00 0.00 N	24.49 1.65 0.15 N	25.40 1.53 0.00 N	82.06 5.36 0.00 N	29.46 1.91 0.00 N	30.09 1.94 0.00 N	35.33 2.32 0.00 N	29.59 1.87 0.00 N	22.09 1.36 0.00 N	12.95 0.79 0.00 N
E_FISHKILL___LBMP 23776	3.47 0.25 0.00 N	29.95 2.09 0.00 N	44.34 2.94 0.00 N	41.04 2.84 0.00 N	58.28 3.90 0.00 N	17.64 1.24 0.00 N	32.40 2.22 0.00 N	19.46 1.57 0.00 N	40.48 3.04 0.00 N	24.30 1.95 0.00 N	31.06 2.36 0.00 N	26.35 2.02 0.00 N	31.47 2.41 0.00 N	32.23 2.43 0.00 N	32.97 2.47 0.00 N	27.69 2.00 -2.69 N	25.74 1.88 0.00 N	83.16 6.45 0.00 N	29.86 2.31 0.00 N	30.47 2.32 0.00 N	35.75 2.75 0.00 N	29.99 2.27 0.00 N	22.34 1.62 0.00 N	13.10 0.93 0.00 N
FAR ROCKAWAY___4 23548	4.72 0.42 -1.09 N	31.18 3.32 0.00 N	46.12 4.72 0.00 N	42.67 4.47 0.00 N	60.18 5.79 0.00 N	18.33 1.94 0.00 N	33.61 3.43 0.00 N	25.11 2.51 -4.71 N	46.15 4.98 -3.73 N	49.26 3.10 -23.82 N	38.01 3.70 -5.62 N	27.46 3.13 0.00 N	45.89 3.81 -13.02 N	50.83 3.90 -17.11 N	43.06 3.97 -8.59 N	38.38 3.15 -12.23 N	33.89 3.08 -6.94 N	86.99 10.29 0.00 N	51.43 3.74 -20.14 N	57.60 3.78 -25.66 N	82.78 4.47 -45.30 N	43.09 3.70 -11.67 N	23.27 2.55 0.00 N	13.63 1.47 0.00 N
FARRAGUT___LBMP 323566	3.52 0.31 0.00 N	30.31 2.45 0.00 N	44.89 3.49 0.00 N	41.57 3.36 0.00 N	58.97 4.58 0.00 N	17.86 1.46 0.00 N	32.82 2.63 0.00 N	19.77 1.87 0.00 N	41.13 3.69 0.00 N	24.73 2.38 0.00 N	31.55 2.85 0.00 N	26.76 2.43 0.00 N	31.97 2.91 0.00 N	32.78 2.97 0.00 N	33.54 3.04 0.00 N	28.08 2.44 -2.63 N	26.21 2.34 0.00 N	84.72 8.02 0.00 N	30.43 2.88 0.00 N	31.04 2.89 0.00 N	36.42 3.41 0.00 N	30.53 2.80 0.00 N	22.69 1.96 0.00 N	13.28 1.12 0.00 N
FENNER___WINDPWR 24204	3.18 -0.04 0.00 N	28.14 0.28 0.00 N	41.71 0.31 0.00 N	38.40 0.19 0.00 N	54.42 0.03 0.00 N	16.47 0.07 0.00 N	30.47 0.29 0.00 N	18.20 0.31 0.00 N	37.99 0.55 0.00 N	22.71 0.36 0.00 N	29.06 0.36 0.00 N	24.70 0.37 0.00 N	29.43 0.36 0.00 N	30.16 0.35 0.00 N	30.72 0.21 0.00 N	23.31 0.23 -0.08 N	24.11 0.24 0.00 N	77.66 0.97 0.00 N	28.00 0.45 0.00 N	28.53 0.38 0.00 N	33.35 0.35 0.00 N	27.91 0.19 0.00 N	20.82 0.10 0.00 N	12.22 0.06 0.00 N
FIBERTEK___ENERGY 23856	3.14 -0.08 0.00 N	27.59 -0.27 0.00 N	40.97 -0.43 0.00 N	37.81 -0.40 0.00 N	53.70 -0.69 0.00 N	16.20 -0.19 0.00 N	29.97 -0.22 0.00 N	17.86 -0.04 0.00 N	37.19 -0.25 0.00 N	22.27 -0.08 0.00 N	28.47 -0.22 0.00 N	24.14 -0.19 0.00 N	28.77 -0.30 0.00 N	29.52 -0.29 0.00 N	30.10 -0.40 0.00 N	23.02 -0.22 -0.24 N	23.64 -0.22 0.00 N	76.25 -0.45 0.00 N	27.47 -0.08 0.00 N	27.98 -0.16 0.00 N	32.76 -0.25 0.00 N	27.45 -0.27 0.00 N	20.51 -0.21 0.00 N	12.05 -0.11 0.00 N
FITZPATRICK____ 23598	3.10 -0.12 0.00 N	27.05 -0.81 0.00 N	40.17 -1.23 0.00 N	37.07 -1.14 0.00 N	52.69 -1.70 0.00 N	15.88 -0.52 0.00 N	29.30 -0.88 0.00 N	17.42 -0.48 0.00 N	36.32 -1.12 0.00 N	21.73 -0.61 0.00 N	27.82 -0.88 0.00 N	23.58 -0.75 0.00 N	28.13 -0.93 0.00 N	28.86 -0.95 0.00 N	29.46 -1.04 0.00 N	22.42 -0.73 -0.15 N	23.10 -0.77 0.00 N	74.43 -2.27 0.00 N	26.79 -0.76 0.00 N	27.33 -0.82 0.00 N	32.00 -1.01 0.00 N	26.85 -0.88 0.00 N	20.07 -0.65 0.00 N	11.80 -0.37 0.00 N
FORT ORANGE____ 23900	3.36 0.15 0.00 N	29.16 1.30 0.00 N	43.16 1.76 0.00 N	39.87 1.67 0.00 N	56.55 2.17 0.00 N	17.16 0.76 0.00 N	31.53 1.34 0.00 N	18.74 0.85 0.00 N	39.12 1.68 0.00 N	23.49 1.14 0.00 N	30.08 1.38 0.00 N	25.52 1.19 0.00 N	30.48 1.41 0.00 N	31.38 1.57 0.00 N	32.07 1.57 0.00 N	27.57 1.26 -3.31 N	25.05 1.18 0.00 N	80.78 4.08 0.00 N	29.00 1.45 0.00 N	29.59 1.44 0.00 N	34.64 1.63 0.00 N	29.08 1.35 0.00 N	21.80 1.08 0.00 N	12.79 0.63 0.00 N
FORT_DRUM_COGEN 23780	3.21 0.00 0.00 N	27.79 -0.07 0.00 N	41.24 -0.16 0.00 N	38.03 -0.17 0.00 N	54.15 -0.23 0.00 N	16.34 -0.05 0.00 N	30.28 0.10 0.00 N	18.05 0.16 0.00 N	37.82 0.37 0.00 N	22.63 0.29 0.00 N	29.05 0.36 0.00 N	24.58 0.25 0.00 N	29.26 0.20 0.00 N	29.93 0.12 0.00 N	30.54 0.04 0.00 N	23.06 0.01 -0.05 N	23.99 0.12 0.00 N	77.75 1.05 0.00 N	27.99 0.44 0.00 N	28.56 0.41 0.00 N	33.46 0.46 0.00 N	27.94 0.22 0.00 N	20.71 -0.01 0.00 N	12.12 -0.04 0.00 N
FPL FAR_ROCK_GT1 24212	4.72 0.42 -1.09 N	31.18 3.32 0.00 N	46.12 4.72 0.00 N	42.67 4.47 0.00 N	60.18 5.79 0.00 N	18.33 1.94 0.00 N	33.61 3.43 0.00 N	25.11 2.51 -4.71 N	46.15 4.98 -3.73 N	49.26 3.10 -23.82 N	38.01 3.70 -5.62 N	27.46 3.13 0.00 N	45.89 3.81 -13.02 N	50.83 3.90 -17.11 N	43.06 3.97 -8.59 N	38.38 3.15 -12.23 N	33.89 3.08 -6.94 N	86.99 10.29 0.00 N	51.43 3.74 -20.14 N	57.60 3.78 -25.66 N	82.78 4.47 -45.30 N	43.09 3.70 -11.67 N	23.27 2.55 0.00 N	13.63 1.47 0.00 N
FPL FAR_ROCK_GT2 23815	4.72 0.42 -1.09 N	31.18 3.32 0.00 N	46.12 4.72 0.00 N	42.67 4.47 0.00 N	60.18 5.79 0.00 N	18.33 1.94 0.00 N	33.61 3.43 0.00 N	25.11 2.51 -4.71 N	46.15 4.98 -3.73 N	49.26 3.10 -23.82 N	38.01 3.70 -5.62 N	27.46 3.13 0.00 N	45.89 3.81 -13.02 N	50.83 3.90 -17.11 N	43.06 3.97 -8.59 N	38.38 3.15 -12.23 N	33.89 3.08 -6.94 N	86.99 10.29 0.00 N	51.43 3.74 -20.14 N	57.60 3.78 -25.66 N	82.78 4.47 -45.30 N	43.09 3.70 -11.67 N	23.27 2.55 0.00 N	13.63 1.47 0.00 N
FRANKLIN_FALL_HYD 24054	3.27 0.06 0.00 N	27.69 -0.17 0.00 N	41.23 -0.17 0.00 N	37.97 -0.24 0.00 N	54.22 -0.16 0.00 N	16.29 -0.11 0.00 N	29.81 -0.37 0.00 N	17.58 -0.31 0.00 N	37.11 -0.33 0.00 N	22.02 -0.33 0.00 N	28.55 -0.14 0.00 N	24.18 -0.16 0.00 N	28.83 -0.24 0.00 N	29.38 -0.42 0.00 N	30.23 -0.28 0.00 N	22.60 -0.33 0.07 N	23.59 -0.27 0.00 N	75.80 -0.90 0.00 N	27.18 -0.38 0.00 N	27.79 -0.36 0.00 N	32.57 -0.44 0.00 N	27.48 -0.24 0.00 N	20.32 -0.40 0.00 N	11.91 -0.25 0.00 N

FREEPORT_EQUS_GT1 23764	4.70 0.40 -1.09 N	30.99 3.13 0.00 N	45.82 4.42 0.00 N	42.36 4.16 0.00 N	59.83 5.45 0.00 N	18.19 1.79 0.00 N	33.38 3.20 0.00 N	24.93 2.33 -4.71 N	45.75 4.59 -3.73 N	49.04 2.88 -23.82 N	37.73 3.41 -5.62 N	27.21 2.88 0.00 N	45.57 3.49 -13.02 N	50.47 3.55 -17.11 N	42.72 3.63 -8.59 N	38.11 2.89 -12.23 N	33.61 2.80 -6.94 N	85.79 9.08 0.00 N	51.01 3.32 -20.14 N	57.17 3.42 -25.60 N	82.33 4.04 -45.29 N	42.73 3.34 -11.67 N	23.09 2.36 0.00 N	13.51 1.35 0.00 N
FULTON COGEN____ 23766	3.11 -0.11 0.00 N	27.22 -0.64 0.00 N	40.43 -0.97 0.00 N	37.32 -0.88 0.00 N	52.87 -1.52 0.00 N	15.98 -0.42 0.00 N	29.44 -0.74 0.00 N	17.59 -0.31 0.00 N	36.65 -0.79 0.00 N	21.95 -0.40 0.00 N	28.08 -0.62 0.00 N	23.79 -0.54 0.00 N	28.37 -0.69 0.00 N	29.11 -0.70 0.00 N	29.70 -0.81 0.00 N	22.64 -0.55 -0.19 N	23.29 -0.58 0.00 N	75.13 -1.57 0.00 N	27.06 -0.50 0.00 N	27.59 -0.56 0.00 N	32.31 -0.70 0.00 N	27.09 -0.64 0.00 N	20.21 -0.51 0.00 N	11.88 -0.28 0.00 N
Freeport____CT2 23818	4.70 0.40 -1.09 N	30.99 3.13 0.00 N	45.82 4.42 0.00 N	42.36 4.16 0.00 N	59.83 5.45 0.00 N	18.19 1.79 0.00 N	33.38 3.20 0.00 N	24.93 2.33 -4.71 N	45.75 4.59 -3.73 N	49.04 2.88 -23.82 N	37.73 3.41 -5.62 N	27.21 2.88 0.00 N	45.57 3.49 -13.02 N	50.47 3.55 -17.11 N	42.72 3.63 -8.59 N	38.11 2.89 -12.23 N	33.61 2.80 -6.94 N	85.79 9.08 0.00 N	51.01 3.32 -20.14 N	57.17 3.42 -25.60 N	82.33 4.04 -45.29 N	42.73 3.34 -11.67 N	23.09 2.36 0.00 N	13.51 1.35 0.00 N
G.F.CEMENT____DRP 24184	3.49 0.27 0.00 N	29.67 1.81 0.00 N	43.68 2.28 0.00 N	40.27 2.07 0.00 N	56.93 2.54 0.00 N	17.37 0.97 0.00 N	31.74 1.55 0.00 N	19.15 1.26 0.00 N	39.77 2.33 0.00 N	23.91 1.56 0.00 N	30.97 2.27 0.00 N	26.46 2.12 0.00 N	31.57 2.50 0.00 N	32.06 2.26 0.00 N	32.81 2.31 0.00 N	28.24 1.84 -3.40 N	25.34 1.47 0.00 N	81.98 5.28 0.00 N	29.42 1.87 0.00 N	30.04 1.89 0.00 N	35.08 2.07 0.00 N	29.46 1.74 0.00 N	22.03 1.31 0.00 N	12.90 0.74 0.00 N
GARDENVILLE____LBMP 24039	2.77 -0.44 0.00 N	25.95 -1.91 0.00 N	38.60 -2.80 0.00 N	35.62 -2.58 0.00 N	50.23 -4.16 0.00 N	14.94 -1.46 0.00 N	28.00 -2.19 0.00 N	16.58 -1.31 0.00 N	33.92 -3.52 0.00 N	20.37 -1.98 0.00 N	25.70 -2.99 0.00 N	21.67 -2.66 0.00 N	25.80 -3.26 0.00 N	26.60 -3.21 0.00 N	26.78 -3.73 0.00 N	20.88 -2.52 -0.40 N	21.15 -2.72 0.00 N	68.24 -8.46 0.00 N	24.94 -2.61 0.00 N	25.29 -2.86 0.00 N	29.51 -3.49 0.00 N	24.84 -2.89 0.00 N	18.78 -1.93 0.00 N	11.18 -0.98 0.00 N
GENERAL____MILLS 23808	2.77 -0.45 0.00 N	25.95 -1.91 0.00 N	38.59 -2.81 0.00 N	35.61 -2.59 0.00 N	50.22 -4.16 0.00 N	14.94 -1.46 0.00 N	27.99 -2.20 0.00 N	16.58 -1.31 0.00 N	33.90 -3.54 0.00 N	20.37 -1.98 0.00 N	25.70 -2.99 0.00 N	21.67 -2.66 0.00 N	25.80 -3.26 0.00 N	26.59 -3.21 0.00 N	26.77 -3.73 0.00 N	20.87 -2.53 -0.40 N	21.16 -2.71 0.00 N	68.28 -8.42 0.00 N	24.96 -2.59 0.00 N	25.32 -2.83 0.00 N	29.52 -3.48 0.00 N	24.84 -2.89 0.00 N	18.79 -1.93 0.00 N	11.19 -0.97 0.00 N
GE_PLASTICS____DRP 24183	3.32 0.11 0.00 N	28.80 0.94 0.00 N	42.65 1.25 0.00 N	39.41 1.20 0.00 N	55.96 1.58 0.00 N	16.95 0.56 0.00 N	31.15 0.97 0.00 N	18.50 0.60 0.00 N	38.62 1.18 0.00 N	23.20 0.85 0.00 N	29.71 1.01 0.00 N	25.20 0.87 0.00 N	30.10 1.03 0.00 N	30.99 1.18 0.00 N	31.69 1.18 0.00 N	27.31 0.96 -3.36 N	24.74 0.87 0.00 N	79.74 3.04 0.00 N	28.62 1.07 0.00 N	29.18 1.03 0.00 N	34.15 1.14 0.00 N	28.68 0.96 0.00 N	21.49 0.77 0.00 N	12.61 0.45 0.00 N
GILBOA____1 23756	3.35 0.14 0.00 N	29.05 1.19 0.00 N	43.05 1.65 0.00 N	39.79 1.59 0.00 N	56.52 2.14 0.00 N	17.11 0.71 0.00 N	31.32 1.14 0.00 N	18.67 0.77 0.00 N	38.94 1.50 0.00 N	23.32 0.97 0.00 N	29.85 1.15 0.00 N	25.32 0.98 0.00 N	30.23 1.16 0.00 N	31.07 1.26 0.00 N	31.75 1.25 0.00 N	26.62 1.02 -2.59 N	24.81 0.95 0.00 N	79.97 3.27 0.00 N	28.68 1.13 0.00 N	29.33 1.18 0.00 N	34.38 1.37 0.00 N	28.86 1.14 0.00 N	21.56 0.84 0.00 N	12.67 0.51 0.00 N
GILBOA____2 23757	3.35 0.14 0.00 N	29.05 1.19 0.00 N	43.05 1.65 0.00 N	39.79 1.59 0.00 N	56.52 2.14 0.00 N	17.11 0.71 0.00 N	31.32 1.14 0.00 N	18.67 0.77 0.00 N	38.94 1.50 0.00 N	23.32 0.97 0.00 N	29.85 1.15 0.00 N	25.32 0.98 0.00 N	30.23 1.16 0.00 N	31.07 1.26 0.00 N	31.75 1.25 0.00 N	26.62 1.02 -2.59 N	24.81 0.95 0.00 N	79.97 3.27 0.00 N	28.68 1.13 0.00 N	29.33 1.18 0.00 N	34.38 1.37 0.00 N	28.86 1.14 0.00 N	21.56 0.84 0.00 N	12.67 0.51 0.00 N
GILBOA____3 23758	3.35 0.14 0.00 N	29.05 1.19 0.00 N	43.05 1.65 0.00 N	39.79 1.59 0.00 N	56.52 2.14 0.00 N	17.11 0.71 0.00 N	31.32 1.14 0.00 N	18.67 0.77 0.00 N	38.94 1.50 0.00 N	23.32 0.97 0.00 N	29.85 1.15 0.00 N	25.32 0.98 0.00 N	30.23 1.16 0.00 N	31.07 1.26 0.00 N	31.75 1.25 0.00 N	26.62 1.02 -2.59 N	24.81 0.95 0.00 N	79.97 3.27 0.00 N	28.68 1.13 0.00 N	29.33 1.18 0.00 N	34.38 1.37 0.00 N	28.86 1.14 0.00 N	21.56 0.84 0.00 N	12.67 0.51 0.00 N
GILBOA____4 23759	3.35 0.14 0.00 N	29.05 1.19 0.00 N	43.05 1.65 0.00 N	39.79 1.59 0.00 N	56.52 2.14 0.00 N	17.11 0.71 0.00 N	31.32 1.14 0.00 N	18.67 0.77 0.00 N	38.94 1.50 0.00 N	23.32 0.97 0.00 N	29.85 1.15 0.00 N	25.32 0.98 0.00 N	30.23 1.16 0.00 N	31.07 1.26 0.00 N	31.75 1.25 0.00 N	26.62 1.02 -2.59 N	24.81 0.95 0.00 N	79.97 3.27 0.00 N	28.68 1.13 0.00 N	29.33 1.18 0.00 N	34.38 1.37 0.00 N	28.86 1.14 0.00 N	21.56 0.84 0.00 N	12.67 0.51 0.00 N
GILBOA____ 23599	3.35 0.14 0.00 N	29.05 1.19 0.00 N	43.05 1.65 0.00 N	39.79 1.59 0.00 N	56.52 2.14 0.00 N	17.11 0.71 0.00 N	31.32 1.14 0.00 N	18.67 0.77 0.00 N	38.94 1.50 0.00 N	23.32 0.97 0.00 N	29.85 1.15 0.00 N	25.32 0.98 0.00 N	30.23 1.16 0.00 N	31.07 1.26 0.00 N	31.75 1.25 0.00 N	26.62 1.02 -2.59 N	24.81 0.95 0.00 N	79.97 3.27 0.00 N	28.68 1.13 0.00 N	29.33 1.18 0.00 N	34.38 1.37 0.00 N	28.86 1.14 0.00 N	21.56 0.84 0.00 N	12.67 0.51 0.00 N
GINNA____ 23603	2.87 -0.34 0.00 N	25.72 -2.14 0.00 N	38.18 -3.22 0.00 N	35.24 -2.97 0.00 N	49.91 -4.48 0.00 N	14.99 -1.41 0.00 N	27.92 -2.26 0.00 N	16.64 -1.25 0.00 N	34.44 -3.00 0.00 N	20.68 -1.67 0.00 N	26.32 -2.38 0.00 N	22.27 -2.06 0.00 N	26.49 -2.58 0.00 N	27.17 -2.64 0.00 N	27.56 -2.95 0.00 N	21.23 -2.05 -0.29 N	21.80 -2.07 0.00 N	70.72 -5.98 0.00 N	25.56 -1.99 0.00 N	25.95 -2.20 0.00 N	30.24 -2.76 0.00 N	25.34 -2.39 0.00 N	18.99 -1.73 0.00 N	11.18 -0.98 0.00 N
GLEN PARK____ 23778	3.22 0.01 0.00 N	27.85 -0.01 0.00 N	41.33 -0.08 0.00 N	38.11 -0.10 0.00 N	54.21 -0.17 0.00 N	16.38 -0.02 0.00 N	30.34 0.16 0.00 N	18.11 0.22 0.00 N	37.91 0.47 0.00 N	22.73 0.38 0.00 N	29.15 0.45 0.00 N	24.66 0.33 0.00 N	29.36 0.30 0.00 N	30.03 0.22 0.00 N	30.63 0.12 0.00 N	23.15 0.08 -0.07 N	24.06 0.19 0.00 N	78.06 1.36 0.00 N	28.11 0.56 0.00 N	28.67 0.52 0.00 N	33.60 0.59 0.00 N	28.05 0.32 0.00 N	20.77 0.05 0.00 N	12.15 -0.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD_IC_1_G5 23712	4.65 0.35 -1.09 N	30.65 2.79 0.00 N	45.35 3.95 0.00 N	41.96 3.75 0.00 N	59.45 5.07 0.00 N	18.04 1.64 0.00 N	33.14 2.96 0.00 N	24.71 2.11 -4.71 N	45.31 4.15 -3.73 N	48.79 2.63 -23.82 N	37.46 3.15 -5.62 N	27.00 2.67 0.00 N	45.30 3.21 -13.02 N	50.18 3.26 -17.11 N	42.41 3.32 -8.59 N	37.88 2.65 -12.23 N	33.37 2.56 -6.94 N	85.38 8.68 0.00 N	50.82 3.14 -20.14 N	56.89 3.14 -25.59 N	82.01 3.71 -45.29 N	42.46 3.06 -11.67 N	22.90 2.17 0.00 N	13.39 1.23 0.00 N	
GLENWOOD_IC_2_G1 23688	4.64 0.34 -1.09 N	30.53 2.67 0.00 N	45.17 3.77 0.00 N	41.80 3.59 0.00 N	59.23 4.84 0.00 N	17.97 1.57 0.00 N	33.00 2.82 0.00 N	24.61 2.01 -4.71 N	45.12 3.95 -3.73 N	48.67 2.50 -23.82 N	37.31 2.99 -5.62 N	26.88 2.55 0.00 N	45.14 3.06 -13.02 N	50.03 3.11 -17.11 N	42.26 3.17 -8.59 N	37.76 2.54 -12.23 N	33.24 2.44 -6.94 N	84.98 8.28 0.00 N	50.67 2.98 -20.14 N	56.73 2.99 -25.59 N	81.83 3.54 -45.29 N	42.32 2.92 -11.67 N	22.79 2.07 0.00 N	13.34 1.18 0.00 N	
GLENWOOD_IC_3_G1 23689	4.64 0.34 -1.09 N	30.53 2.67 0.00 N	45.17 3.77 0.00 N	41.80 3.59 0.00 N	59.23 4.84 0.00 N	17.97 1.57 0.00 N	33.00 2.82 0.00 N	24.61 2.01 -4.71 N	45.12 3.95 -3.73 N	48.67 2.50 -23.82 N	37.31 2.99 -5.62 N	26.88 2.55 0.00 N	45.14 3.06 -13.02 N	50.03 3.11 -17.11 N	42.26 3.17 -8.59 N	37.76 2.54 -12.23 N	33.24 2.44 -6.94 N	84.98 8.28 0.00 N	50.67 2.98 -20.14 N	56.73 2.99 -25.59 N	81.83 3.54 -45.29 N	42.32 2.92 -11.67 N	22.79 2.07 0.00 N	13.34 1.18 0.00 N	
GLENWOOD___4 23550	4.65 0.35 -1.09 N	30.66 2.80 0.00 N	45.35 3.95 0.00 N	41.96 3.75 0.00 N	59.45 5.07 0.00 N	18.04 1.64 0.00 N	33.14 2.96 0.00 N	24.71 2.11 -4.71 N	45.31 4.15 -3.73 N	48.79 2.63 -23.82 N	37.46 3.15 -5.62 N	27.00 2.67 0.00 N	45.30 3.21 -13.02 N	50.18 3.26 -17.11 N	42.41 3.32 -8.59 N	37.89 2.66 -12.23 N	33.37 2.56 -6.94 N	85.38 8.68 0.00 N	50.82 3.14 -20.14 N	56.89 3.15 -25.59 N	82.01 3.71 -45.29 N	42.46 3.06 -11.67 N	22.90 2.17 0.00 N	13.39 1.23 0.00 N	
GLENWOOD___5 23614	4.65 0.35 -1.09 N	30.66 2.80 0.00 N	45.35 3.95 0.00 N	41.96 3.75 0.00 N	59.45 5.07 0.00 N	18.04 1.64 0.00 N	33.14 2.96 0.00 N	24.71 2.11 -4.71 N	45.31 4.15 -3.73 N	48.79 2.63 -23.82 N	37.46 3.15 -5.62 N	27.00 2.67 0.00 N	45.30 3.21 -13.02 N	50.18 3.26 -17.11 N	42.41 3.32 -8.59 N	37.89 2.66 -12.23 N	33.37 2.56 -6.94 N	85.38 8.68 0.00 N	50.82 3.14 -20.14 N	56.89 3.15 -25.59 N	82.01 3.71 -45.29 N	42.46 3.06 -11.67 N	22.90 2.17 0.00 N	13.39 1.23 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	4.98 0.68 -1.09 N	33.25 5.40 0.00 N	49.19 7.79 0.00 N	45.58 7.37 0.00 N	64.26 9.87 0.00 N	19.59 3.19 0.00 N	36.09 5.90 0.00 N	26.83 4.23 -4.71 N	49.95 8.79 -3.73 N	51.55 5.39 -23.82 N	40.77 6.46 -5.62 N	29.69 5.36 0.00 N	48.53 6.45 -13.02 N	53.48 6.56 -17.11 N	45.71 6.62 -8.59 N	40.45 5.22 -12.23 N	36.15 5.34 -6.94 N	95.21 18.51 0.00 N	54.43 6.74 -20.14 N	60.37 6.63 -25.58 N	86.03 7.74 -45.28 N	45.73 6.33 -11.67 N	25.08 4.35 0.00 N	14.62 2.46 0.00 N	
GOETHSLN___LBMP 323567	3.51 0.29 0.00 N	30.18 2.32 0.00 N	44.72 3.32 0.00 N	41.41 3.20 0.00 N	58.72 4.34 0.00 N	17.77 1.37 0.00 N	32.67 2.49 0.00 N	3.25 1.77 16.42 N	40.94 3.50 0.00 N	24.62 2.27 0.00 N	31.39 2.69 0.00 N	26.64 2.31 0.00 N	31.84 2.77 0.00 N	32.65 2.84 0.00 N	33.41 2.90 0.00 N	27.97 2.34 -2.63 N	26.09 2.22 0.00 N	84.34 7.64 0.00 N	30.29 2.74 0.00 N	30.91 2.76 0.00 N	36.26 3.26 0.00 N	30.40 2.68 0.00 N	22.59 1.87 0.00 N	13.24 1.07 0.00 N	
GOUDEY___7 23579	3.17 -0.05 0.00 N	28.17 0.31 0.00 N	41.92 0.52 0.00 N	38.72 0.51 0.00 N	54.93 0.54 0.00 N	16.49 0.09 0.00 N	30.51 0.33 0.00 N	18.17 0.28 0.00 N	37.84 0.40 0.00 N	22.65 0.30 0.00 N	28.81 0.11 0.00 N	24.35 0.02 0.00 N	29.05 -0.02 0.00 N	29.92 0.11 0.00 N	30.44 -0.06 0.00 N	23.97 0.12 -0.85 N	23.92 0.05 0.00 N	76.90 0.20 0.00 N	27.79 0.24 0.00 N	28.30 0.15 0.00 N	33.26 0.25 0.00 N	27.86 0.14 0.00 N	20.81 0.09 0.00 N	12.27 0.11 0.00 N	
GOUDEY___8 23580	3.17 -0.05 0.00 N	28.15 0.29 0.00 N	41.88 0.48 0.00 N	38.69 0.48 0.00 N	54.88 0.49 0.00 N	16.47 0.08 0.00 N	30.48 0.30 0.00 N	18.16 0.26 0.00 N	37.80 0.36 0.00 N	22.62 0.27 0.00 N	28.78 0.08 0.00 N	24.33 0.00 0.00 N	29.02 -0.05 0.00 N	29.89 0.08 0.00 N	30.41 -0.09 0.00 N	23.95 0.10 -0.85 N	23.89 0.02 0.00 N	76.82 0.12 0.00 N	27.76 0.21 0.00 N	28.27 0.12 0.00 N	33.22 0.21 0.00 N	27.84 0.11 0.00 N	20.79 0.07 0.00 N	12.26 0.10 0.00 N	
GOWANUS_GT1_1 24077	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N	
GOWANUS_GT1_2 24078	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N	
GOWANUS_GT1_3 24079	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N	
GOWANUS_GT1_4 24080	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N	
GOWANUS_GT1_5	3.55	30.50	45.19	41.84	59.27	17.95	33.02	34.00	41.38	24.92	31.76	26.98	32.24	33.06	33.79	28.27	26.40	85.20	30.62	31.27	36.70	30.77	22.84	13.38	

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GREENIDGE___3 23582	2.94 -0.28 0.00 N	27.35 -0.51 0.00 N	40.39 -1.01 0.00 N	37.17 -1.04 0.00 N	52.50 -1.89 0.00 N	15.84 -0.56 0.00 N	29.64 -0.55 0.00 N	17.79 -0.10 0.00 N	36.63 -0.81 0.00 N	22.00 -0.34 0.00 N	27.92 -0.78 0.00 N	23.77 -0.57 0.00 N	28.24 -0.82 0.00 N	28.94 -0.86 0.00 N	29.32 -1.18 0.00 N	22.88 -0.57 -0.45 N	23.22 -0.65 0.00 N	74.25 -2.46 0.00 N	27.13 -0.42 0.00 N	27.61 -0.54 0.00 N	32.21 -0.80 0.00 N	26.91 -0.81 0.00 N	20.18 -0.54 0.00 N	11.92 -0.24 0.00 N	
GREENIDGE___4 23583	2.94 -0.28 0.00 N	27.35 -0.51 0.00 N	40.39 -1.01 0.00 N	37.17 -1.04 0.00 N	52.50 -1.89 0.00 N	15.84 -0.56 0.00 N	29.64 -0.55 0.00 N	17.79 -0.10 0.00 N	36.63 -0.81 0.00 N	22.00 -0.34 0.00 N	27.92 -0.78 0.00 N	23.77 -0.57 0.00 N	28.24 -0.82 0.00 N	28.94 -0.86 0.00 N	29.32 -1.18 0.00 N	22.88 -0.57 -0.45 N	23.22 -0.65 0.00 N	74.25 -2.46 0.00 N	27.13 -0.42 0.00 N	27.61 -0.54 0.00 N	32.21 -0.80 0.00 N	26.91 -0.81 0.00 N	20.18 -0.54 0.00 N	11.92 -0.24 0.00 N	
GROVEVILLE___HYD 323602	3.51 0.30 0.00 N	30.30 2.44 0.00 N	44.88 3.48 0.00 N	41.64 3.44 0.00 N	59.31 4.93 0.00 N	17.84 1.44 0.00 N	32.80 2.62 0.00 N	19.73 1.84 0.00 N	41.03 3.59 0.00 N	24.63 2.28 0.00 N	31.42 2.72 0.00 N	26.62 2.28 0.00 N	31.80 2.73 0.00 N	32.62 2.81 0.00 N	33.36 2.85 0.00 N	27.96 2.28 -2.68 N	26.05 2.18 0.00 N	84.31 7.61 0.00 N	30.26 2.71 0.00 N	30.88 2.73 0.00 N	36.26 3.25 0.00 N	30.39 2.66 0.00 N	22.62 1.89 0.00 N	13.25 1.09 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	3.19 -0.03 0.00 N	27.37 -0.49 0.00 N	40.59 -0.81 0.00 N	37.43 -0.77 0.00 N	53.43 -0.95 0.00 N	16.09 -0.31 0.00 N	29.73 -0.46 0.00 N	17.62 -0.27 0.00 N	37.07 -0.37 0.00 N	22.02 -0.33 0.00 N	28.44 -0.25 0.00 N	24.10 -0.23 0.00 N	28.73 -0.33 0.00 N	29.26 -0.54 0.00 N	29.98 -0.52 0.00 N	22.55 -0.46 0.00 N	23.51 -0.36 0.00 N	75.84 -0.87 0.00 N	27.23 -0.33 0.00 N	27.89 -0.26 0.00 N	32.67 -0.34 0.00 N	27.37 -0.36 0.00 N	20.32 -0.40 0.00 N	11.90 -0.26 0.00 N	
HARZA MOOSE___RIVER 24016	3.20 -0.01 0.00 N	27.84 -0.02 0.00 N	41.29 -0.11 0.00 N	38.07 -0.13 0.00 N	54.16 -0.22 0.00 N	16.37 -0.02 0.00 N	30.25 0.07 0.00 N	17.99 0.10 0.00 N	37.66 0.22 0.00 N	22.54 0.19 0.00 N	28.93 0.23 0.00 N	24.51 0.18 0.00 N	29.21 0.15 0.00 N	29.90 0.09 0.00 N	30.54 0.04 0.00 N	23.03 0.03 0.00 N	23.94 0.07 0.00 N	77.30 0.60 0.00 N	27.79 0.24 0.00 N	28.37 0.22 0.00 N	33.23 0.22 0.00 N	27.81 0.09 0.00 N	20.70 -0.02 0.00 N	12.13 -0.03 0.00 N	
HEMPSTEAD___ 23647	4.66 0.37 -1.09 N	30.73 2.87 0.00 N	45.43 4.03 0.00 N	42.02 3.82 0.00 N	59.47 5.08 0.00 N	18.06 1.66 0.00 N	33.17 2.98 0.00 N	24.75 2.15 -4.71 N	45.38 4.22 -3.73 N	48.83 2.66 -23.82 N	37.47 3.16 -5.62 N	27.00 2.67 0.00 N	45.32 3.24 -13.02 N	50.20 3.28 -17.11 N	42.43 3.34 -8.59 N	37.90 2.67 -12.23 N	33.39 2.58 -6.94 N	85.32 8.62 0.00 N	50.81 3.12 -20.14 N	56.90 3.16 -25.59 N	82.01 3.72 -45.29 N	42.48 3.08 -11.67 N	22.91 2.19 0.00 N	13.40 1.24 0.00 N	
HICKLING___1 23621	3.09 -0.12 0.00 N	28.67 0.81 0.00 N	42.63 1.23 0.00 N	39.36 1.16 0.00 N	55.98 1.60 0.00 N	16.63 0.23 0.00 N	31.16 0.98 0.00 N	18.47 0.58 0.00 N	38.31 0.87 0.00 N	22.99 0.64 0.00 N	29.02 0.32 0.00 N	24.50 0.17 0.00 N	29.14 0.07 0.00 N	30.09 0.28 0.00 N	30.39 -0.11 0.00 N	23.87 0.28 -0.59 N	24.06 0.19 0.00 N	77.03 0.33 0.00 N	28.14 0.59 0.00 N	28.55 0.40 0.00 N	33.59 0.59 0.00 N	28.05 0.32 0.00 N	21.03 0.31 0.00 N	12.44 0.28 0.00 N	
HICKLING___2 23622	3.09 -0.12 0.00 N	28.67 0.81 0.00 N	42.63 1.23 0.00 N	39.36 1.16 0.00 N	55.98 1.60 0.00 N	16.63 0.23 0.00 N	31.16 0.98 0.00 N	18.47 0.58 0.00 N	38.31 0.87 0.00 N	22.99 0.64 0.00 N	29.02 0.32 0.00 N	24.50 0.17 0.00 N	29.14 0.07 0.00 N	30.09 0.28 0.00 N	30.39 -0.11 0.00 N	23.87 0.28 -0.59 N	24.06 0.19 0.00 N	77.03 0.33 0.00 N	28.14 0.59 0.00 N	28.55 0.40 0.00 N	33.59 0.59 0.00 N	28.05 0.32 0.00 N	21.03 0.31 0.00 N	12.44 0.28 0.00 N	
HIGH FALLS___HY 23754	3.69 0.48 0.00 N	31.42 3.56 0.00 N	46.26 4.86 0.00 N	43.23 5.02 0.00 N	61.73 7.35 0.00 N	18.26 1.87 0.00 N	33.50 3.32 0.00 N	20.38 2.49 0.00 N	42.25 4.81 0.00 N	25.27 2.92 0.00 N	32.12 3.42 0.00 N	27.09 2.76 0.00 N	32.37 3.31 0.00 N	33.35 3.54 0.00 N	34.08 3.58 0.00 N	28.45 2.87 -2.58 N	26.71 2.84 0.00 N	86.51 9.81 0.00 N	31.01 3.45 0.00 N	31.78 3.63 0.00 N	37.87 4.86 0.00 N	31.76 4.03 0.00 N	23.48 2.75 0.00 N	13.80 1.64 0.00 N	
HILLBURN___GT 23639	3.51 0.30 0.00 N	30.33 2.47 0.00 N	44.94 3.54 0.00 N	41.63 3.42 0.00 N	59.03 4.64 0.00 N	17.90 1.50 0.00 N	32.79 2.60 0.00 N	19.77 1.88 0.00 N	41.09 3.65 0.00 N	24.65 2.30 0.00 N	31.40 2.70 0.00 N	26.59 2.26 0.00 N	31.74 2.67 0.00 N	32.54 2.73 0.00 N	33.30 2.80 0.00 N	27.78 2.25 -2.53 N	26.03 2.16 0.00 N	84.17 7.46 0.00 N	30.23 2.68 0.00 N	30.80 2.65 0.00 N	36.19 3.18 0.00 N	30.35 2.63 0.00 N	22.56 1.84 0.00 N	13.24 1.08 0.00 N	
HISHELDN_WT_PWR 323625	2.78 -0.43 0.00 N	26.10 -1.76 0.00 N	38.82 -2.58 0.00 N	35.85 -2.36 0.00 N	50.53 -3.86 0.00 N	15.03 -1.37 0.00 N	28.12 -2.07 0.00 N	16.67 -1.22 0.00 N	34.16 -3.28 0.00 N	20.52 -1.83 0.00 N	25.91 -2.79 0.00 N	21.84 -2.49 0.00 N	26.03 -3.03 0.00 N	26.87 -2.94 0.00 N	27.02 -3.48 0.00 N	21.10 -2.33 -0.42 N	21.36 -2.51 0.00 N	68.77 -7.93 0.00 N	25.11 -2.44 0.00 N	25.48 -2.67 0.00 N	29.73 -3.28 0.00 N	24.96 -2.76 0.00 N	18.87 -1.85 0.00 N	11.23 -0.93 0.00 N	
HOLTSVILLE_IC_1 23690	4.73 0.43 -1.09 N	31.28 3.42 0.00 N	46.26 4.85 0.00 N	42.79 4.59 0.00 N	60.44 6.06 0.00 N	18.38 1.99 0.00 N	33.80 3.61 0.00 N	25.23 2.63 -4.71 N	46.37 5.21 -3.73 N	49.39 3.23 -23.82 N	38.11 3.80 -5.62 N	27.50 3.17 0.00 N	46.00 3.92 -13.02 N	50.91 3.98 -17.11 N	43.15 4.06 -8.59 N	38.45 3.23 -12.23 N	33.93 3.12 -6.94 N	87.03 10.33 0.00 N	51.47 3.79 -20.14 N	57.50 3.77 -25.58 N	82.75 4.46 -45.28 N	43.14 3.74 -11.67 N	23.35 2.63 0.00 N	13.66 1.50 0.00 N	
HOLTSVILLE_IC_10 23699	4.77 0.47 -1.09 N	31.54 3.68 0.00 N	46.67 5.28 0.00 N	43.19 4.98 0.00 N	60.87 6.49 0.00 N	18.54 2.14 0.00 N	34.06 3.87 0.00 N	25.45 2.85 -4.71 N	46.87 5.70 -3.73 N	49.69 3.53 -23.82 N	38.48 4.17 -5.62 N	27.80 3.47 0.00 N	46.37 4.29 -13.02 N	51.28 4.36 -17.11 N	43.53 4.44 -8.59 N	38.74 3.51 -12.23 N	34.24 3.43 -6.94 N	88.13 11.42 0.00 N	51.87 4.19 -20.14 N	57.88 4.15 -25.58 N	83.19 4.90 -45.28 N	43.51 4.11 -11.67 N	23.59 2.86 0.00 N	13.80 1.63 0.00 N	
HOLTSVILLE_IC_2	4.73	31.28	46.26	42.79	60.44	18.38	33.80	25.23	46.37	49.39	38.11	27.50	46.00	50.91	43.15	38.45	33.93	87.03	51.47	57.50	82.75	43.14	23.35	13.66	

23691	0.43 -1.09 N	3.42 0.00 N	4.85 0.00 N	4.59 0.00 N	6.06 0.00 N	1.99 0.00 N	3.61 0.00 N	2.63 -4.71 N	5.21 -3.73 N	3.23 -23.82 N	3.80 -5.62 N	3.17 0.00 N	3.92 -13.02 N	3.98 -17.11 N	4.06 -8.59 N	3.23 -12.23 N	3.12 -6.94 N	10.33 0.00 N	3.79 -20.14 N	3.77 -25.58 N	4.46 -45.28 N	3.74 -11.67 N	2.63 0.00 N	1.50 0.00 N
HOLTSVILLE_IC_3 23692	4.73 0.43 -1.09 N	31.28 3.42 0.00 N	46.26 4.85 0.00 N	42.79 4.59 0.00 N	60.44 6.06 0.00 N	18.38 1.99 0.00 N	33.80 3.61 0.00 N	25.23 2.63 -4.71 N	46.37 5.21 -3.73 N	49.39 3.23 -23.82 N	38.11 3.80 -5.62 N	27.50 3.17 0.00 N	46.00 3.92 -13.02 N	50.91 3.98 -17.11 N	43.15 4.06 -8.59 N	38.45 3.23 -12.23 N	33.93 3.12 -6.94 N	87.03 10.33 0.00 N	51.47 3.79 -20.14 N	57.50 3.77 -25.58 N	82.75 4.46 -45.28 N	43.14 3.74 -11.67 N	23.35 2.63 0.00 N	13.66 1.50 0.00 N
HOLTSVILLE_IC_4 23693	4.73 0.43 -1.09 N	31.28 3.42 0.00 N	46.26 4.85 0.00 N	42.79 4.59 0.00 N	60.44 6.06 0.00 N	18.38 1.99 0.00 N	33.80 3.61 0.00 N	25.23 2.63 -4.71 N	46.37 5.21 -3.73 N	49.39 3.23 -23.82 N	38.11 3.80 -5.62 N	27.50 3.17 0.00 N	46.00 3.92 -13.02 N	50.91 3.98 -17.11 N	43.15 4.06 -8.59 N	38.45 3.23 -12.23 N	33.93 3.12 -6.94 N	87.03 10.33 0.00 N	51.47 3.79 -20.14 N	57.50 3.77 -25.58 N	82.75 4.46 -45.28 N	43.14 3.74 -11.67 N	23.35 2.63 0.00 N	13.66 1.50 0.00 N
HOLTSVILLE_IC_5 23694	4.73 0.43 -1.09 N	31.28 3.42 0.00 N	46.26 4.85 0.00 N	42.79 4.59 0.00 N	60.44 6.06 0.00 N	18.38 1.99 0.00 N	33.80 3.61 0.00 N	25.23 2.63 -4.71 N	46.37 5.21 -3.73 N	49.39 3.23 -23.82 N	38.11 3.80 -5.62 N	27.50 3.17 0.00 N	46.00 3.92 -13.02 N	50.91 3.98 -17.11 N	43.15 4.06 -8.59 N	38.45 3.23 -12.23 N	33.93 3.12 -6.94 N	87.03 10.33 0.00 N	51.47 3.79 -20.14 N	57.50 3.77 -25.58 N	82.75 4.46 -45.28 N	43.14 3.74 -11.67 N	23.35 2.63 0.00 N	13.66 1.50 0.00 N
HOLTSVILLE_IC_6 23695	4.77 0.47 -1.09 N	31.54 3.68 0.00 N	46.67 5.28 0.00 N	43.19 4.98 0.00 N	60.87 6.49 0.00 N	18.54 2.14 0.00 N	34.06 3.87 0.00 N	25.45 2.85 -4.71 N	46.87 5.70 -3.73 N	49.69 3.53 -23.82 N	38.48 4.17 -5.62 N	27.80 3.47 0.00 N	46.37 4.29 -13.02 N	51.28 4.36 -17.11 N	43.53 4.44 -8.59 N	38.74 3.51 -12.23 N	34.24 3.43 -6.94 N	88.13 11.42 0.00 N	51.87 4.19 -20.14 N	57.88 4.15 -25.58 N	83.19 4.90 -45.28 N	43.51 4.11 -11.67 N	23.59 2.86 0.00 N	13.80 1.63 0.00 N
HOLTSVILLE_IC_7 23696	4.77 0.47 -1.09 N	31.54 3.68 0.00 N	46.67 5.28 0.00 N	43.19 4.98 0.00 N	60.87 6.49 0.00 N	18.54 2.14 0.00 N	34.06 3.87 0.00 N	25.45 2.85 -4.71 N	46.87 5.70 -3.73 N	49.69 3.53 -23.82 N	38.48 4.17 -5.62 N	27.80 3.47 0.00 N	46.37 4.29 -13.02 N	51.28 4.36 -17.11 N	43.53 4.44 -8.59 N	38.74 3.51 -12.23 N	34.24 3.43 -6.94 N	88.13 11.42 0.00 N	51.87 4.19 -20.14 N	57.88 4.15 -25.58 N	83.19 4.90 -45.28 N	43.51 4.11 -11.67 N	23.59 2.86 0.00 N	13.80 1.63 0.00 N
HOLTSVILLE_IC_8 23697	4.77 0.47 -1.09 N	31.54 3.68 0.00 N	46.67 5.28 0.00 N	43.19 4.98 0.00 N	60.87 6.49 0.00 N	18.54 2.14 0.00 N	34.06 3.87 0.00 N	25.45 2.85 -4.71 N	46.87 5.70 -3.73 N	49.69 3.53 -23.82 N	38.48 4.17 -5.62 N	27.80 3.47 0.00 N	46.37 4.29 -13.02 N	51.28 4.36 -17.11 N	43.53 4.44 -8.59 N	38.74 3.51 -12.23 N	34.24 3.43 -6.94 N	88.13 11.42 0.00 N	51.87 4.19 -20.14 N	57.88 4.15 -25.58 N	83.19 4.90 -45.28 N	43.51 4.11 -11.67 N	23.59 2.86 0.00 N	13.80 1.63 0.00 N
HOLTSVILLE_IC_9 23698	4.77 0.47 -1.09 N	31.54 3.68 0.00 N	46.67 5.28 0.00 N	43.19 4.98 0.00 N	60.87 6.49 0.00 N	18.54 2.14 0.00 N	34.06 3.87 0.00 N	25.45 2.85 -4.71 N	46.87 5.70 -3.73 N	49.69 3.53 -23.82 N	38.48 4.17 -5.62 N	27.80 3.47 0.00 N	46.37 4.29 -13.02 N	51.28 4.36 -17.11 N	43.53 4.44 -8.59 N	38.74 3.51 -12.23 N	34.24 3.43 -6.94 N	88.13 11.42 0.00 N	51.87 4.19 -20.14 N	57.88 4.15 -25.58 N	83.19 4.90 -45.28 N	43.51 4.11 -11.67 N	23.59 2.86 0.00 N	13.80 1.63 0.00 N
HQ_GEN_CEDARS 23644	3.22 0.00 0.00 N	27.37 -0.49 0.00 N	40.74 -0.66 0.00 N	37.53 -0.67 0.00 N	53.63 -0.75 0.00 N	16.11 -0.29 0.00 N	29.64 -0.55 0.00 N	17.30 -0.60 0.00 N	36.72 -0.72 0.00 N	21.56 -0.79 0.00 N	28.32 -0.38 0.00 N	24.00 -0.33 0.00 N	28.67 -0.39 0.00 N	29.22 -0.58 0.00 N	30.06 -0.44 0.00 N	22.48 -0.46 0.07 N	23.53 -0.34 0.00 N	75.43 -1.27 0.00 N	27.03 -0.52 0.00 N	27.69 -0.46 0.00 N	32.46 -0.54 0.00 N	27.30 -0.43 0.00 N	20.31 -0.41 0.00 N	11.90 -0.26 0.00 N
HQ_GEN_CEDARS_PROXY 323590	3.22 0.00 0.00 N	27.37 -0.49 -1.27 N	34.97 -0.44 0.00 N	37.53 -0.67 0.00 N	53.63 -0.75 0.00 N	16.11 -0.29 0.00 N	29.64 -0.55 0.00 N	17.30 -0.60 0.00 N	36.72 -0.72 0.00 N	21.56 -0.79 0.00 N	28.32 -0.38 0.00 N	24.00 -0.33 0.00 N	28.67 -0.39 0.00 N	29.22 -0.58 0.00 N	30.06 -0.44 0.00 N	34.91 -0.60 -3.01 N	35.69 -0.38 -7.72 N	75.43 -1.27 0.00 N	27.03 -0.52 0.00 N	27.69 -0.46 0.00 N	32.46 -0.54 0.00 N	27.30 -0.43 0.00 N	20.31 -0.41 0.00 N	11.90 -0.26 0.00 N
HQ_GEN_IMPORT 323601	3.20 -0.02 0.00 N	27.40 -0.46 0.00 N	35.00 -0.41 -1.27 N	37.65 -0.56 0.00 N	53.79 -0.59 0.00 N	16.17 -0.22 0.00 N	29.73 -0.46 0.00 N	17.53 -0.36 0.00 N	36.87 -0.57 0.00 N	21.90 -0.45 0.00 N	28.27 -0.43 0.00 N	23.98 -0.36 0.00 N	28.68 -0.38 0.00 N	29.35 -0.46 0.00 N	30.13 -0.38 0.00 N	35.00 -0.51 -3.01 N	35.73 -0.34 -7.72 N	75.40 -1.30 0.00 N	27.04 -0.51 0.00 N	27.68 -0.47 0.00 N	32.49 -0.52 0.00 N	27.33 -0.40 0.00 N	20.41 -0.31 0.00 N	11.96 -0.20 0.00 N
HQ_GEN_WHEEL 23651	3.20 -0.02 0.00 N	27.40 -0.46 0.00 N	35.00 -0.41 -1.27 N	37.65 -0.56 0.00 N	53.79 -0.59 0.00 N	16.17 -0.22 0.00 N	29.73 -0.46 0.00 N	17.53 -0.36 0.00 N	36.87 -0.57 0.00 N	21.90 -0.45 0.00 N	28.27 -0.43 0.00 N	23.98 -0.36 0.00 N	28.68 -0.38 0.00 N	29.35 -0.46 0.00 N	30.13 -0.38 0.00 N	35.00 -0.51 -3.01 N	35.73 -0.34 -7.72 N	75.40 -1.30 0.00 N	27.04 -0.51 0.00 N	27.68 -0.47 0.00 N	32.49 -0.52 0.00 N	27.33 -0.40 0.00 N	20.41 -0.31 0.00 N	11.96 -0.20 0.00 N
HUDSON AVE_GT_3 23810	3.53 0.31 0.00 N	30.36 2.50 0.00 N	44.97 3.57 0.00 N	41.63 3.42 0.00 N	59.05 4.66 0.00 N	17.88 1.48 0.00 N	32.87 2.68 0.00 N	19.79 1.90 0.00 N	41.21 3.77 0.00 N	24.78 2.43 0.00 N	31.60 2.90 0.00 N	26.81 2.47 0.00 N	32.03 2.96 0.00 N	32.84 3.03 0.00 N	33.60 3.10 0.00 N	28.12 2.49 -2.63 N	26.25 2.39 0.00 N	84.87 8.18 0.00 N	30.49 2.93 0.00 N	31.10 2.95 0.00 N	36.48 3.48 0.00 N	30.58 2.86 0.00 N	22.73 2.01 0.00 N	13.31 1.15 0.00 N
HUDSON AVE_GT_4 23540	3.53 0.31 0.00 N	30.36 2.50 0.00 N	44.97 3.57 0.00 N	41.63 3.42 0.00 N	59.05 4.66 0.00 N	17.88 1.48 0.00 N	32.87 2.68 0.00 N	19.79 1.90 0.00 N	41.21 3.77 0.00 N	24.78 2.43 0.00 N	31.60 2.90 0.00 N	26.81 2.47 0.00 N	32.03 2.96 0.00 N	32.84 3.03 0.00 N	33.60 3.10 0.00 N	28.12 2.49 -2.63 N	26.25 2.39 0.00 N	84.87 8.18 0.00 N	30.49 2.93 0.00 N	31.10 2.95 0.00 N	36.48 3.48 0.00 N	30.58 2.86 0.00 N	22.73 2.01 0.00 N	13.31 1.15 0.00 N

HUDSON_AVE_GT_5 23657	3.53 0.31 0.00 N	30.36 2.50 0.00 N	44.97 3.57 0.00 N	41.63 3.42 0.00 N	59.05 4.66 0.00 N	17.88 1.48 0.00 N	32.87 2.68 0.00 N	19.79 1.90 0.00 N	41.21 3.77 0.00 N	24.78 2.43 0.00 N	31.60 2.90 0.00 N	26.81 2.47 0.00 N	32.03 2.96 0.00 N	32.84 3.03 0.00 N	33.60 3.10 0.00 N	28.12 2.49 -2.63 N	26.25 2.39 0.00 N	84.87 8.18 0.00 N	30.49 2.93 0.00 N	31.10 2.95 0.00 N	36.48 3.48 0.00 N	30.58 2.86 0.00 N	22.73 2.01 0.00 N	13.31 1.15 0.00 N
HUDSON_AVE_10 24168	3.52 0.31 0.00 N	30.28 2.43 0.00 N	44.84 3.44 0.00 N	41.50 3.30 0.00 N	58.86 4.48 0.00 N	17.83 1.43 0.00 N	32.78 2.60 0.00 N	19.75 1.86 0.00 N	41.11 3.67 0.00 N	24.72 2.37 0.00 N	31.53 2.83 0.00 N	26.76 2.43 0.00 N	31.98 2.92 0.00 N	32.77 2.96 0.00 N	33.50 3.00 0.00 N	28.04 2.40 -2.63 N	26.19 2.32 0.00 N	84.66 7.96 0.00 N	30.42 2.87 0.00 N	31.00 2.85 0.00 N	36.37 3.37 0.00 N	30.48 2.76 0.00 N	22.66 1.94 0.00 N	13.26 1.10 0.00 N
HUNTER MOUNT___DRP 323613	3.47 0.26 0.00 N	30.04 2.18 0.00 N	44.47 3.07 0.00 N	41.39 3.18 0.00 N	59.12 4.73 0.00 N	17.62 1.22 0.00 N	32.54 2.35 0.00 N	19.54 1.64 0.00 N	40.61 3.17 0.00 N	24.34 2.00 0.00 N	31.11 2.41 0.00 N	26.35 2.01 0.00 N	31.48 2.41 0.00 N	32.39 2.59 0.00 N	33.03 2.52 0.00 N	27.90 1.99 -2.91 N	25.79 1.92 0.00 N	83.54 6.84 0.00 N	29.98 2.43 0.00 N	30.65 2.50 0.00 N	35.95 2.94 0.00 N	30.07 2.34 0.00 N	22.42 1.70 0.00 N	13.12 0.96 0.00 N
HUNTLEY___63 23557	2.82 -0.40 0.00 N	26.29 -1.57 0.00 N	39.07 -2.33 0.00 N	36.05 -2.16 0.00 N	50.83 -3.55 0.00 N	15.12 -1.28 0.00 N	28.35 2.35 0.00 N	16.80 -1.09 0.00 N	34.34 -3.10 0.00 N	20.64 -1.71 0.00 N	26.06 -2.63 0.00 N	21.97 -2.36 0.00 N	26.14 -2.92 0.00 N	26.92 -2.88 0.00 N	27.09 -3.42 0.00 N	21.10 -2.28 -0.38 N	21.35 -2.52 0.00 N	69.10 -7.60 0.00 N	25.26 -2.30 0.00 N	25.60 -2.55 0.00 N	29.81 -3.20 0.00 N	25.07 -2.65 0.00 N	18.98 -1.74 0.00 N	11.29 -0.87 0.00 N
HUNTLEY___64 23558	2.82 -0.40 0.00 N	26.29 -1.57 0.00 N	39.07 -2.33 0.00 N	36.05 -2.16 0.00 N	50.83 -3.55 0.00 N	15.12 -1.28 0.00 N	28.35 2.35 0.00 N	16.80 -1.09 0.00 N	34.34 -3.10 0.00 N	20.64 -1.71 0.00 N	26.06 -2.63 0.00 N	21.97 -2.36 0.00 N	26.14 -2.92 0.00 N	26.92 -2.88 0.00 N	27.09 -3.42 0.00 N	21.10 -2.28 -0.38 N	21.35 -2.52 0.00 N	69.10 -7.60 0.00 N	25.26 -2.30 0.00 N	25.60 -2.55 0.00 N	29.81 -3.20 0.00 N	25.07 -2.65 0.00 N	18.98 -1.74 0.00 N	11.29 -0.87 0.00 N
HUNTLEY___65 23559	2.82 -0.40 0.00 N	26.29 -1.57 0.00 N	39.07 -2.33 0.00 N	36.05 -2.16 0.00 N	50.83 -3.55 0.00 N	15.12 -1.28 0.00 N	28.35 2.35 0.00 N	16.80 -1.09 0.00 N	34.34 -3.10 0.00 N	20.64 -1.71 0.00 N	26.06 -2.63 0.00 N	21.97 -2.36 0.00 N	26.14 -2.92 0.00 N	26.92 -2.88 0.00 N	27.09 -3.42 0.00 N	21.10 -2.28 -0.38 N	21.35 -2.52 0.00 N	69.10 -7.60 0.00 N	25.26 -2.30 0.00 N	25.60 -2.55 0.00 N	29.81 -3.20 0.00 N	25.07 -2.65 0.00 N	18.98 -1.74 0.00 N	11.29 -0.87 0.00 N
HUNTLEY___66 23560	2.82 -0.40 0.00 N	26.29 -1.57 0.00 N	39.07 -2.33 0.00 N	36.05 -2.16 0.00 N	50.83 -3.55 0.00 N	15.12 -1.28 0.00 N	28.35 2.35 0.00 N	16.80 -1.09 0.00 N	34.34 -3.10 0.00 N	20.64 -1.71 0.00 N	26.06 -2.63 0.00 N	21.97 -2.36 0.00 N	26.14 -2.92 0.00 N	26.92 -2.88 0.00 N	27.09 -3.42 0.00 N	21.10 -2.28 -0.38 N	21.35 -2.52 0.00 N	69.10 -7.60 0.00 N	25.26 -2.30 0.00 N	25.60 -2.55 0.00 N	29.81 -3.20 0.00 N	25.07 -2.65 0.00 N	18.98 -1.74 0.00 N	11.29 -0.87 0.00 N
HUNTLEY___67 23561	2.75 -0.46 0.00 N	25.74 -2.13 0.00 N	38.25 -3.15 0.00 N	35.30 -2.90 0.00 N	49.78 -4.60 0.00 N	14.81 -1.59 0.00 N	27.75 2.44 0.00 N	16.43 -1.46 0.00 N	33.57 -3.87 0.00 N	20.17 -2.19 0.00 N	25.45 -3.24 0.00 N	21.47 -2.87 0.00 N	25.55 -3.52 0.00 N	26.31 -3.50 0.00 N	26.49 -4.02 0.00 N	20.64 -2.75 -0.39 N	20.92 -2.95 0.00 N	67.56 -9.14 0.00 N	24.70 -2.85 0.00 N	25.04 -3.11 0.00 N	29.19 -3.82 0.00 N	24.58 -3.15 0.00 N	18.62 -2.10 0.00 N	11.09 -1.07 0.00 N
HUNTLEY___68 23562	2.75 -0.46 0.00 N	25.74 -2.13 0.00 N	38.25 -3.15 0.00 N	35.30 -2.90 0.00 N	49.78 -4.60 0.00 N	14.81 -1.59 0.00 N	27.75 2.44 0.00 N	16.43 -1.46 0.00 N	33.57 -3.87 0.00 N	20.17 -2.19 0.00 N	25.45 -3.24 0.00 N	21.47 -2.87 0.00 N	25.55 -3.52 0.00 N	26.31 -3.50 0.00 N	26.49 -4.02 0.00 N	20.64 -2.75 -0.39 N	20.92 -2.95 0.00 N	67.56 -9.14 0.00 N	24.70 -2.85 0.00 N	25.04 -3.11 0.00 N	29.19 -3.82 0.00 N	24.58 -3.15 0.00 N	18.62 -2.10 0.00 N	11.09 -1.07 0.00 N
HYLAND___LFGE 323620	3.04 -0.18 0.00 N	27.73 -0.13 0.00 N	41.29 -0.11 0.00 N	38.10 -0.11 0.00 N	53.18 -1.21 0.00 N	16.06 -0.34 0.00 N	29.77 -0.42 0.00 N	18.02 0.12 0.00 N	37.14 -0.30 0.00 N	22.35 0.00 0.00 N	28.28 -0.41 0.00 N	23.83 -0.50 0.00 N	28.33 -0.74 0.00 N	29.14 -0.67 0.00 N	29.39 -1.12 0.00 N	22.84 -0.58 -0.41 N	23.30 -0.57 0.00 N	75.54 -1.16 0.00 N	27.48 -0.07 0.00 N	27.86 -0.29 0.00 N	32.53 -0.48 0.00 N	27.20 -0.53 0.00 N	20.31 -0.41 0.00 N	12.02 -0.14 0.00 N
INDECK___CORINTH 23802	3.50 0.29 0.00 N	29.53 1.67 0.00 N	43.44 2.04 0.00 N	40.03 1.82 0.00 N	56.61 2.23 0.00 N	17.29 0.89 0.00 N	31.50 1.31 0.00 N	19.00 1.11 0.00 N	39.48 2.04 0.00 N	23.76 1.41 0.00 N	30.79 2.09 0.00 N	26.34 2.01 0.00 N	31.44 2.38 0.00 N	31.89 2.09 0.00 N	32.64 2.13 0.00 N	28.13 1.71 -3.42 N	25.16 1.30 0.00 N	81.43 4.73 0.00 N	29.24 1.69 0.00 N	29.86 1.71 0.00 N	34.86 1.85 0.00 N	29.30 1.58 0.00 N	21.89 1.17 0.00 N	12.81 0.65 0.00 N
INDECK___ILION 23567	3.30 0.08 0.00 N	28.69 0.83 0.00 N	42.58 1.18 0.00 N	39.28 1.07 0.00 N	55.62 1.23 0.00 N	16.85 0.46 0.00 N	31.00 0.81 0.00 N	18.53 0.64 0.00 N	38.63 1.19 0.00 N	23.15 0.80 0.00 N	29.68 0.99 0.00 N	25.18 0.85 0.00 N	30.06 1.00 0.00 N	30.85 1.04 0.00 N	31.51 1.01 0.00 N	23.68 0.83 0.15 N	24.65 0.78 0.00 N	79.47 2.77 0.00 N	28.54 0.99 0.00 N	29.14 0.99 0.00 N	34.18 1.18 0.00 N	28.66 0.93 0.00 N	21.40 0.67 0.00 N	12.56 0.40 0.00 N
INDECK___OLEAN 23982	2.81 -0.41 0.00 N	28.15 0.29 0.00 N	41.96 0.56 0.00 N	38.26 0.05 0.00 N	53.04 -1.34 0.00 N	15.76 -0.64 0.00 N	29.96 -0.22 0.00 N	17.71 -0.18 0.00 N	36.70 -0.74 0.00 N	22.03 -0.32 0.00 N	28.40 -0.30 0.00 N	23.81 -0.52 0.00 N	28.40 -0.67 0.00 N	29.40 -0.40 0.00 N	29.31 -1.19 0.00 N	22.68 -0.78 -0.46 N	22.84 -1.03 0.00 N	74.12 -2.57 0.00 N	26.93 -0.62 0.00 N	27.28 -0.87 0.00 N	32.09 -0.92 0.00 N	26.63 -1.10 0.00 N	19.83 -0.89 0.00 N	11.84 -0.32 0.00 N
INDECK___OSWEGO 23783	3.11 -0.10 0.00 N	27.20 -0.66 0.00 N	40.38 -1.02 0.00 N	37.28 -0.93 0.00 N	52.97 -1.42 0.00 N	15.97 -0.43 0.00 N	29.49 -0.70 0.00 N	17.55 -0.35 0.00 N	36.57 -0.87 0.00 N	21.90 -0.45 0.00 N	28.02 -0.68 0.00 N	23.74 -0.59 0.00 N	28.32 -0.74 0.00 N	29.05 -0.75 0.00 N	29.65 -0.85 0.00 N	22.59 -0.59 -0.18 N	23.25 -0.62 0.00 N	74.97 -1.73 0.00 N	27.00 -0.56 0.00 N	27.53 -0.61 0.00 N	32.26 -0.74 0.00 N	27.05 -0.67 0.00 N	20.21 -0.51 0.00 N	11.87 -0.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___YERKES 23781	2.82 -0.40 0.00 N	26.29 -1.57 0.00 N	39.07 -2.33 0.00 N	36.05 -2.16 0.00 N	50.83 -3.55 0.00 N	15.12 -1.28 0.00 N	28.35 -1.84 0.00 N	16.80 -1.09 0.00 N	34.34 -3.10 0.00 N	20.64 -1.71 0.00 N	26.06 -2.63 0.00 N	21.97 -2.36 0.00 N	26.14 -2.92 0.00 N	26.92 -2.88 0.00 N	27.09 -3.42 0.00 N	21.10 -2.28 -0.38 N	21.35 -2.52 0.00 N	69.10 -7.60 0.00 N	25.26 -2.30 0.00 N	25.60 -2.55 0.00 N	29.81 -3.20 0.00 N	25.07 -2.65 0.00 N	18.98 -1.74 0.00 N	11.29 -0.87 0.00 N	
INDIAN POINT_GT_1 24139	3.51 0.29 0.00 N	30.19 2.33 0.00 N	44.68 3.29 0.00 N	41.34 3.14 0.00 N	58.69 4.30 0.00 N	17.78 1.38 0.00 N	32.64 2.45 0.00 N	19.63 1.74 0.00 N	40.83 3.39 0.00 N	24.51 2.16 0.00 N	31.27 2.57 0.00 N	26.49 2.16 0.00 N	31.65 2.58 0.00 N	32.42 2.61 0.00 N	33.17 2.67 0.00 N	27.77 2.16 -2.62 N	25.91 2.04 0.00 N	83.75 7.05 0.00 N	30.08 2.53 0.00 N	30.66 2.51 0.00 N	35.99 2.99 0.00 N	30.19 2.47 0.00 N	22.46 1.75 0.00 N	13.17 1.01 0.00 N	
INDIAN POINT_GT_2 23659	3.51 0.29 0.00 N	30.19 2.33 0.00 N	44.68 3.29 0.00 N	41.34 3.14 0.00 N	58.69 4.30 0.00 N	17.78 1.38 0.00 N	32.64 2.45 0.00 N	19.63 1.74 0.00 N	40.83 3.39 0.00 N	24.51 2.16 0.00 N	31.27 2.57 0.00 N	26.49 2.16 0.00 N	31.65 2.58 0.00 N	32.42 2.61 0.00 N	33.17 2.67 0.00 N	27.77 2.16 -2.62 N	25.91 2.04 0.00 N	83.75 7.05 0.00 N	30.08 2.53 0.00 N	30.66 2.51 0.00 N	35.99 2.99 0.00 N	30.19 2.47 0.00 N	22.46 1.75 0.00 N	13.17 1.01 0.00 N	
INDIAN POINT_GT_3 24019	3.51 0.29 0.00 N	30.19 2.33 0.00 N	44.68 3.29 0.00 N	41.34 3.14 0.00 N	58.69 4.30 0.00 N	17.78 1.38 0.00 N	32.64 2.45 0.00 N	19.63 1.74 0.00 N	40.83 3.39 0.00 N	24.51 2.16 0.00 N	31.27 2.57 0.00 N	26.49 2.16 0.00 N	31.65 2.58 0.00 N	32.42 2.61 0.00 N	33.17 2.67 0.00 N	27.77 2.16 -2.62 N	25.91 2.04 0.00 N	83.75 7.05 0.00 N	30.08 2.53 0.00 N	30.66 2.51 0.00 N	35.99 2.99 0.00 N	30.19 2.47 0.00 N	22.46 1.75 0.00 N	13.17 1.01 0.00 N	
INDIAN POINT___2 23530	3.51 0.29 0.00 N	30.19 2.33 0.00 N	44.69 3.29 0.00 N	41.34 3.14 0.00 N	58.68 4.29 0.00 N	17.78 1.38 0.00 N	32.63 2.45 0.00 N	19.63 1.73 0.00 N	40.82 3.38 0.00 N	24.48 2.13 0.00 N	31.21 2.51 0.00 N	26.46 2.12 0.00 N	31.59 2.53 0.00 N	32.35 2.55 0.00 N	33.11 2.60 0.00 N	27.69 2.11 -2.59 N	25.86 1.99 0.00 N	83.57 6.87 0.00 N	30.02 2.46 0.00 N	30.60 2.45 0.00 N	35.92 2.92 0.00 N	30.13 2.41 0.00 N	22.43 1.71 0.00 N	13.14 0.98 0.00 N	
INDIAN POINT___3 23531	3.49 0.28 0.00 N	30.03 2.18 0.00 N	44.48 3.08 0.00 N	41.16 2.95 0.00 N	58.45 4.06 0.00 N	17.71 1.31 0.00 N	32.51 2.33 0.00 N	19.55 1.66 0.00 N	40.67 3.23 0.00 N	24.41 2.06 0.00 N	31.15 2.45 0.00 N	26.40 2.06 0.00 N	31.53 2.46 0.00 N	32.30 2.49 0.00 N	33.05 2.55 0.00 N	27.68 2.06 -2.62 N	25.81 1.95 0.00 N	83.45 6.75 0.00 N	29.97 2.41 0.00 N	30.55 2.40 0.00 N	35.86 2.85 0.00 N	30.08 2.35 0.00 N	22.39 1.67 0.00 N	13.12 0.95 0.00 N	
IP CORINTH___1 23988	3.47 0.25 0.00 N	29.27 1.41 0.00 N	43.00 1.60 0.00 N	39.61 1.40 0.00 N	56.02 1.63 0.00 N	17.10 0.71 0.00 N	31.14 0.96 0.00 N	18.79 0.90 0.00 N	39.05 1.61 0.00 N	23.51 1.16 0.00 N	30.51 1.81 0.00 N	26.11 1.77 0.00 N	31.17 2.10 0.00 N	31.60 1.79 0.00 N	32.33 1.83 0.00 N	27.89 1.47 -3.42 N	24.89 1.02 0.00 N	80.56 3.86 0.00 N	28.97 1.41 0.00 N	29.59 1.44 0.00 N	34.55 1.54 0.00 N	29.05 1.32 0.00 N	21.70 0.99 0.00 N	12.69 0.53 0.00 N	
IP___TICONDEROGA 23804	3.63 0.41 0.00 N	31.14 3.28 0.00 N	46.11 4.72 0.00 N	42.68 4.47 0.00 N	59.81 5.42 0.00 N	18.36 1.96 0.00 N	33.60 3.42 0.00 N	20.59 2.70 0.00 N	42.45 5.00 0.00 N	25.48 3.13 0.00 N	33.24 4.54 0.00 N	28.50 4.17 0.00 N	34.02 4.95 0.00 N	34.16 4.35 0.00 N	34.98 4.47 0.00 N	29.87 3.54 -3.33 N	26.91 3.04 0.00 N	86.62 9.92 0.00 N	30.96 3.41 0.00 N	31.72 3.57 0.00 N	37.06 4.06 0.00 N	31.16 3.44 0.00 N	23.34 2.62 0.00 N	13.69 1.53 0.00 N	
JARVIS____ 23743	3.23 0.02 0.00 N	28.09 0.23 0.00 N	41.69 0.29 0.00 N	38.47 0.26 0.00 N	54.69 0.30 0.00 N	16.51 0.11 0.00 N	30.42 0.23 0.00 N	18.05 0.15 0.00 N	37.71 0.27 0.00 N	22.57 0.22 0.00 N	28.94 0.24 0.00 N	24.53 0.19 0.00 N	29.30 0.23 0.00 N	30.04 0.23 0.00 N	30.72 0.21 0.00 N	23.04 0.19 0.15 N	24.04 0.17 0.00 N	77.34 0.64 0.00 N	27.77 0.22 0.00 N	28.36 0.21 0.00 N	33.24 0.23 0.00 N	27.91 0.18 0.00 N	20.86 0.15 0.00 N	12.25 0.09 0.00 N	
JENNISON___1 23625	3.27 0.05 0.00 N	29.16 1.30 0.00 N	43.29 1.89 0.00 N	39.92 1.71 0.00 N	56.42 2.04 0.00 N	17.07 0.67 0.00 N	31.57 1.38 0.00 N	18.99 1.10 0.00 N	39.46 2.02 0.00 N	23.64 1.29 0.00 N	30.09 1.39 0.00 N	25.49 1.16 0.00 N	30.28 1.22 0.00 N	31.04 1.23 0.00 N	31.56 1.06 0.00 N	24.87 0.98 -0.89 N	24.90 1.03 0.00 N	80.18 3.48 0.00 N	28.97 1.41 0.00 N	29.43 1.28 0.00 N	34.44 1.44 0.00 N	28.81 1.09 0.00 N	21.47 0.75 0.00 N	12.62 0.46 0.00 N	
JENNISON___2 23626	3.25 0.04 0.00 N	29.13 1.27 0.00 N	43.24 1.85 0.00 N	39.88 1.67 0.00 N	56.36 1.97 0.00 N	17.04 0.65 0.00 N	31.52 1.33 0.00 N	18.96 1.07 0.00 N	39.41 1.97 0.00 N	23.60 1.25 0.00 N	30.04 1.35 0.00 N	25.45 1.12 0.00 N	30.24 1.17 0.00 N	30.99 1.18 0.00 N	31.52 1.02 0.00 N	24.84 0.95 -0.89 N	24.86 0.99 0.00 N	80.05 3.35 0.00 N	28.92 1.37 0.00 N	29.40 1.25 0.00 N	34.40 1.39 0.00 N	28.78 1.05 0.00 N	21.44 0.72 0.00 N	12.61 0.45 0.00 N	
KEDC PORT_JEFF_GT2 24210	4.76 0.46 -1.09 N	31.41 3.56 0.00 N	46.50 5.10 0.00 N	43.04 4.83 0.00 N	60.68 6.29 0.00 N	18.48 2.08 0.00 N	33.96 3.77 0.00 N	25.36 2.76 0.00 N	46.70 5.53 -3.73 N	49.55 3.39 -23.82 N	38.30 3.98 -5.62 N	27.65 3.31 0.00 N	46.22 4.14 -13.02 N	51.13 4.21 -17.11 N	43.37 4.28 -8.59 N	38.62 3.39 -12.23 N	34.09 3.28 -6.94 N	87.59 10.88 0.00 N	51.69 4.00 -20.14 N	57.70 3.97 -25.58 N	82.99 4.70 -45.28 N	43.38 3.98 -11.67 N	23.51 2.79 0.00 N	13.74 1.58 0.00 N	
KEDC PORT_JEFF_GT3 24211	4.76 0.46 -1.09 N	31.41 3.56 0.00 N	46.50 5.10 0.00 N	43.04 4.83 0.00 N	60.68 6.29 0.00 N	18.48 2.08 0.00 N	33.96 3.77 0.00 N	25.36 2.76 0.00 N	46.70 5.53 -3.73 N	49.55 3.39 -23.82 N	38.30 3.98 -5.62 N	27.65 3.31 0.00 N	46.22 4.14 -13.02 N	51.13 4.21 -17.11 N	43.37 4.28 -8.59 N	38.62 3.39 -12.23 N	34.09 3.28 -6.94 N	87.59 10.88 0.00 N	51.69 4.00 -20.14 N	57.70 3.97 -25.58 N	82.99 4.70 -45.28 N	43.38 3.98 -11.67 N	23.51 2.79 0.00 N	13.74 1.58 0.00 N	
KEDC_GLWD_GT4	4.65	30.65	45.35	41.96	59.45	18.04	33.14	24.71	45.31	48.79	37.46	27.00	45.30	50.18	42.41	37.88	33.37	85.38	50.82	56.89	82.01	42.46	22.90	13.39	

24219	0.35 -1.09 N	2.79 0.00 N	3.95 0.00 N	3.75 0.00 N	5.07 0.00 N	1.64 0.00 N	2.96 0.00 N	2.11 -4.71 N	4.15 -3.73 N	2.63 -23.82 N	3.15 -5.62 N	2.67 0.00 N	3.21 -13.02 N	3.26 -17.11 N	3.32 -8.59 N	2.65 -12.23 N	2.56 -6.94 N	8.68 0.00 N	3.14 -20.14 N	3.14 -25.59 N	3.71 -45.29 N	3.06 -11.67 N	2.17 0.00 N	1.23 0.00 N
KEDC_GLWD_GT5 24220	4.65 0.35 -1.09 N	30.65 2.79 0.00 N	45.35 3.95 0.00 N	41.96 3.75 0.00 N	59.45 5.07 0.00 N	18.04 1.64 0.00 N	33.14 2.96 0.00 N	24.71 2.11 -4.71 N	45.31 4.15 -3.73 N	48.79 2.63 -23.82 N	37.46 3.15 -5.62 N	27.00 2.67 0.00 N	45.30 3.21 -13.02 N	50.18 3.26 -17.11 N	42.41 3.32 -8.59 N	37.88 2.65 -12.23 N	33.37 2.56 -6.94 N	85.38 8.68 0.00 N	50.82 3.14 -20.14 N	56.89 3.14 -25.59 N	82.01 3.71 -45.29 N	42.46 3.06 -11.67 N	22.90 2.17 0.00 N	13.39 1.23 0.00 N
KENSICO____ 23655	3.51 0.30 0.00 N	30.24 2.38 0.00 N	44.78 3.38 0.00 N	41.44 3.23 0.00 N	58.81 4.43 0.00 N	17.81 1.41 0.00 N	32.72 2.54 0.00 N	19.68 1.79 0.00 N	40.96 3.51 0.00 N	24.60 2.25 0.00 N	31.39 2.69 0.00 N	26.61 2.28 0.00 N	31.79 2.73 0.00 N	32.57 2.77 0.00 N	33.32 2.82 0.00 N	27.90 2.27 -2.63 N	26.03 2.16 0.00 N	84.12 7.42 0.00 N	30.22 2.67 0.00 N	30.81 2.66 0.00 N	36.16 3.15 0.00 N	30.33 2.60 0.00 N	22.56 1.84 0.00 N	13.22 1.06 0.00 N
KIAC_JFK_GT1 23816	3.52 0.31 0.00 N	30.34 2.48 0.00 N	44.89 3.50 0.00 N	41.55 3.35 0.00 N	58.92 4.54 0.00 N	17.84 1.45 0.00 N	32.84 2.66 0.00 N	19.81 1.91 0.00 N	41.23 3.79 0.00 N	24.80 2.45 0.00 N	31.59 2.89 0.00 N	26.88 2.55 0.00 N	32.13 3.06 0.00 N	32.88 3.07 0.00 N	33.55 3.05 0.00 N	28.06 2.43 -2.63 N	26.27 2.41 0.00 N	84.95 8.25 0.00 N	178.38 2.98 -147.85 N	31.04 2.89 0.00 N	36.45 3.45 0.00 N	30.54 2.82 0.00 N	22.71 1.99 0.00 N	13.27 1.11 0.00 N
KIAC_JFK_GT2 23817	3.52 0.31 0.00 N	30.34 2.48 0.00 N	44.89 3.50 0.00 N	41.55 3.35 0.00 N	58.92 4.54 0.00 N	17.84 1.45 0.00 N	32.84 2.66 0.00 N	19.81 1.91 0.00 N	41.23 3.79 0.00 N	24.80 2.45 0.00 N	31.59 2.89 0.00 N	26.88 2.55 0.00 N	32.13 3.06 0.00 N	32.88 3.07 0.00 N	33.55 3.05 0.00 N	28.06 2.43 -2.63 N	26.27 2.41 0.00 N	84.95 8.25 0.00 N	178.38 2.98 -147.85 N	31.04 2.89 0.00 N	36.45 3.45 0.00 N	30.54 2.82 0.00 N	22.71 1.99 0.00 N	13.27 1.11 0.00 N
KINTIGH____ 23543	2.82 -0.39 0.00 N	25.89 -1.96 0.00 N	38.46 -2.94 0.00 N	35.50 -2.71 0.00 N	50.18 -4.21 0.00 N	14.97 -1.43 0.00 N	27.96 -2.23 0.00 N	16.59 -1.30 0.00 N	34.04 -3.40 0.00 N	20.43 -1.92 0.00 N	25.89 -2.81 0.00 N	21.86 -2.47 0.00 N	26.02 -3.05 0.00 N	26.73 -3.08 0.00 N	26.99 -3.51 0.00 N	20.90 -2.42 -0.32 N	21.31 -2.56 0.00 N	68.94 -7.76 0.00 N	25.09 -2.46 0.00 N	25.48 -2.67 0.00 N	29.68 -3.33 0.00 N	24.96 -2.76 0.00 N	18.86 -1.86 0.00 N	11.19 -0.97 0.00 N
LEDERLE____ 23769	3.52 0.31 0.00 N	30.40 2.54 0.00 N	45.04 3.65 0.00 N	41.73 3.52 0.00 N	59.18 4.79 0.00 N	17.93 1.53 0.00 N	32.86 2.68 0.00 N	19.82 1.92 0.00 N	41.19 3.75 0.00 N	24.70 2.35 0.00 N	31.49 2.79 0.00 N	26.66 2.33 0.00 N	31.83 2.76 0.00 N	32.64 2.83 0.00 N	33.40 2.90 0.00 N	27.88 2.33 -2.55 N	26.10 2.24 0.00 N	84.40 7.70 0.00 N	30.32 2.77 0.00 N	30.89 2.74 0.00 N	36.29 3.29 0.00 N	30.44 2.71 0.00 N	22.64 1.91 0.00 N	13.28 1.12 0.00 N
LINDEN COGEN____ 23786	3.51 0.29 0.00 N	30.16 2.30 0.00 N	44.68 3.28 0.00 N	41.37 3.17 0.00 N	58.69 4.31 0.00 N	17.76 1.36 0.00 N	32.65 2.47 0.00 N	4.12 1.76 15.53 N	40.93 3.49 0.00 N	24.61 2.26 0.00 N	31.37 2.67 0.00 N	26.63 2.30 0.00 N	31.82 2.76 0.00 N	32.63 2.83 0.00 N	33.39 2.88 0.00 N	27.96 2.32 -2.63 N	26.08 2.22 0.00 N	84.28 7.58 0.00 N	30.27 2.72 0.00 N	30.90 2.75 0.00 N	36.25 3.24 0.00 N	30.40 2.67 0.00 N	22.58 1.86 0.00 N	13.22 1.06 0.00 N
LIPA_MISC_IPP 23656	4.76 0.46 -1.09 N	31.48 3.62 0.00 N	46.57 5.17 0.00 N	43.09 4.89 0.00 N	60.83 6.44 0.00 N	18.51 2.11 0.00 N	34.02 3.83 0.00 N	25.39 2.79 -4.71 N	46.83 5.66 -3.73 N	49.66 3.49 -23.82 N	38.44 4.13 -5.62 N	27.77 3.44 0.00 N	46.33 4.25 -13.02 N	51.24 4.32 -17.11 N	43.48 4.39 -8.59 N	38.71 3.48 -12.23 N	34.21 3.40 -6.94 N	88.05 11.35 0.00 N	51.85 4.16 -20.14 N	57.86 4.13 -25.58 N	83.16 4.87 -45.28 N	43.48 4.08 -11.67 N	23.57 2.85 0.00 N	13.78 1.62 0.00 N
LITTLE FALLS____HYD 24013	3.38 0.17 0.00 N	29.46 1.60 0.00 N	43.70 2.30 0.00 N	40.33 2.13 0.00 N	56.95 2.57 0.00 N	17.29 0.89 0.00 N	31.79 1.61 0.00 N	19.11 1.21 0.00 N	39.74 2.30 0.00 N	23.85 1.50 0.00 N	30.59 1.89 0.00 N	25.97 1.64 0.00 N	31.02 1.96 0.00 N	31.85 2.04 0.00 N	32.50 2.00 0.00 N	24.49 1.65 0.15 N	25.40 1.53 0.00 N	82.06 5.36 0.00 N	29.46 1.91 0.00 N	30.09 1.94 0.00 N	35.33 2.32 0.00 N	29.59 1.87 0.00 N	22.09 1.36 0.00 N	12.95 0.79 0.00 N
LI_NEWBRDGE____DRP 323616	4.67 0.37 -1.09 N	30.74 2.88 0.00 N	45.44 4.05 0.00 N	42.05 3.84 0.00 N	59.44 5.06 0.00 N	18.07 1.67 0.00 N	33.14 2.96 0.00 N	24.77 2.17 -4.71 N	45.39 4.22 -3.73 N	48.81 2.64 -23.82 N	37.43 3.12 -5.62 N	26.96 2.63 0.00 N	45.29 3.21 -13.02 N	50.17 3.25 -17.11 N	42.42 3.32 -8.59 N	37.88 2.65 -12.23 N	33.36 2.55 -6.94 N	85.20 8.50 0.00 N	50.77 3.09 -20.14 N	56.82 3.09 -25.58 N	81.97 3.67 -45.28 N	42.44 3.05 -11.67 N	22.87 2.15 0.00 N	13.39 1.23 0.00 N
LONG_LAKE_PHOENIX 24014	3.12 -0.10 0.00 N	27.23 -0.63 0.00 N	40.46 -0.94 0.00 N	37.34 -0.87 0.00 N	52.89 -1.50 0.00 N	15.98 -0.42 0.00 N	29.46 -0.73 0.00 N	17.60 -0.29 0.00 N	36.67 -0.77 0.00 N	21.97 -0.38 0.00 N	28.10 -0.60 0.00 N	23.80 -0.53 0.00 N	28.39 -0.67 0.00 N	29.13 -0.68 0.00 N	29.71 -0.79 0.00 N	22.65 -0.54 -0.19 N	23.30 -0.57 0.00 N	75.20 -1.50 0.00 N	27.07 -0.48 0.00 N	27.60 -0.54 0.00 N	32.33 -0.67 0.00 N	27.11 -0.62 0.00 N	20.22 -0.49 0.00 N	11.89 -0.27 0.00 N
LOVETT____3 23632	3.51 0.29 0.00 N	30.22 2.36 0.00 N	44.75 3.35 0.00 N	41.43 3.23 0.00 N	58.84 4.45 0.00 N	17.83 1.43 0.00 N	32.70 2.52 0.00 N	19.68 1.79 0.00 N	40.93 3.49 0.00 N	24.54 2.19 0.00 N	31.30 2.60 0.00 N	26.50 2.17 0.00 N	31.63 2.57 0.00 N	32.43 2.62 0.00 N	33.19 2.69 0.00 N	27.74 2.18 -2.56 N	25.94 2.07 0.00 N	83.86 7.16 0.00 N	30.11 2.56 0.00 N	30.69 2.54 0.00 N	36.05 3.04 0.00 N	30.24 2.51 0.00 N	22.50 1.78 0.00 N	13.19 1.03 0.00 N
LOVETT____4 23642	3.51 0.29 0.00 N	30.22 2.36 0.00 N	44.75 3.35 0.00 N	41.43 3.23 0.00 N	58.84 4.45 0.00 N	17.83 1.43 0.00 N	32.70 2.52 0.00 N	19.68 1.79 0.00 N	40.93 3.49 0.00 N	24.54 2.19 0.00 N	31.30 2.60 0.00 N	26.50 2.17 0.00 N	31.63 2.57 0.00 N	32.43 2.62 0.00 N	33.19 2.69 0.00 N	27.74 2.18 -2.56 N	25.94 2.07 0.00 N	83.86 7.16 0.00 N	30.11 2.56 0.00 N	30.69 2.54 0.00 N	36.05 3.04 0.00 N	30.24 2.51 0.00 N	22.50 1.78 0.00 N	13.19 1.03 0.00 N

LOVETT___5 23593	3.51 0.29 0.00 N	30.22 2.36 0.00 N	44.75 3.35 0.00 N	41.43 3.23 0.00 N	58.84 4.45 0.00 N	17.83 1.43 0.00 N	32.70 2.52 0.00 N	19.68 1.79 0.00 N	40.93 3.49 0.00 N	24.54 2.19 0.00 N	31.30 2.60 0.00 N	26.50 2.17 0.00 N	31.63 2.57 0.00 N	32.43 2.62 0.00 N	33.19 2.69 0.00 N	27.74 2.18 -2.56 N	25.94 2.07 0.00 N	83.86 7.16 0.00 N	30.11 2.56 0.00 N	30.69 2.54 0.00 N	36.05 3.04 0.00 N	30.24 2.51 0.00 N	22.50 1.78 0.00 N	13.19 1.03 0.00 N
LOWER RAQUET___HYD 24057	3.21 0.00 0.00 N	27.31 -0.55 0.00 N	40.50 -0.90 0.00 N	37.34 -0.87 0.00 N	53.42 -0.97 0.00 N	16.04 -0.36 0.00 N	29.57 -0.62 0.00 N	17.26 -0.63 0.00 N	36.63 -0.82 0.00 N	21.56 -0.79 0.00 N	28.24 -0.45 0.00 N	23.94 -0.39 0.00 N	28.58 -0.49 0.00 N	29.01 -0.80 0.00 N	29.82 -0.68 0.00 N	22.31 -0.64 0.06 N	23.37 -0.50 0.00 N	75.07 -1.63 0.00 N	26.91 -0.64 0.00 N	27.66 -0.49 0.00 N	32.41 -0.59 0.00 N	27.23 -0.50 0.00 N	20.22 -0.50 0.00 N	11.85 -0.31 0.00 N
LOWER___HUDSON 24059	3.39 0.18 0.00 N	29.38 1.52 0.00 N	43.46 2.06 0.00 N	40.14 1.93 0.00 N	56.82 2.43 0.00 N	17.29 0.89 0.00 N	31.74 1.55 0.00 N	18.96 1.06 0.00 N	39.49 2.05 0.00 N	23.70 1.36 0.00 N	30.50 1.80 0.00 N	25.95 1.61 0.00 N	30.97 1.91 0.00 N	31.72 1.91 0.00 N	32.44 1.94 0.00 N	27.92 1.55 -3.37 N	25.24 1.37 0.00 N	81.48 4.78 0.00 N	29.23 1.68 0.00 N	29.83 1.68 0.00 N	34.88 1.87 0.00 N	29.30 1.57 0.00 N	21.95 1.23 0.00 N	12.88 0.72 0.00 N
LWR___OSWEGATCHIE_HYD 23850	3.19 -0.03 0.00 N	27.37 -0.49 0.00 N	40.59 -0.81 0.00 N	37.43 -0.77 0.00 N	53.43 -0.95 0.00 N	16.09 -0.31 0.00 N	29.73 -0.46 0.00 N	17.62 -0.27 0.00 N	37.07 -0.37 0.00 N	22.02 -0.33 0.00 N	28.44 -0.25 0.00 N	24.10 -0.23 0.00 N	28.73 -0.33 0.00 N	29.26 -0.54 0.00 N	29.98 -0.52 0.00 N	22.55 -0.46 0.00 N	23.51 -0.36 0.00 N	75.84 -0.87 0.00 N	27.23 -0.33 0.00 N	27.89 -0.26 0.00 N	32.67 -0.34 0.00 N	27.37 -0.36 0.00 N	20.32 -0.40 0.00 N	11.90 -0.26 0.00 N
LYONS_FALL_HYD 23570	3.20 -0.01 0.00 N	27.84 -0.02 0.00 N	41.29 -0.11 0.00 N	38.07 -0.13 0.00 N	54.16 -0.22 0.00 N	16.37 -0.02 0.00 N	30.25 0.07 0.00 N	17.99 0.10 0.00 N	37.66 0.22 0.00 N	22.54 0.19 0.00 N	28.93 0.23 0.00 N	24.51 0.18 0.00 N	29.21 0.15 0.00 N	29.90 0.09 0.00 N	30.54 0.04 0.00 N	23.03 0.03 0.00 N	23.94 0.07 0.00 N	77.30 0.60 0.00 N	27.79 0.24 0.00 N	28.37 0.22 0.00 N	33.23 0.22 0.00 N	27.81 0.09 0.00 N	20.70 -0.02 0.00 N	12.13 -0.03 0.00 N
MAPLE RIDGE_WT_1 323574	3.15 -0.07 0.00 N	27.63 -0.24 0.00 N	40.90 -0.50 0.00 N	37.55 -0.66 0.00 N	53.19 -1.19 0.00 N	16.07 -0.32 0.00 N	29.73 -0.46 0.00 N	17.50 -0.39 0.00 N	36.57 -0.87 0.00 N	21.97 -0.38 0.00 N	28.19 -0.51 0.00 N	23.77 -0.56 0.00 N	28.38 -0.69 0.00 N	29.06 -0.75 0.00 N	29.77 -0.74 0.00 N	22.15 -0.55 0.29 N	23.30 -0.57 0.00 N	74.59 -2.11 0.00 N	26.75 -0.80 0.00 N	27.34 -0.81 0.00 N	32.05 -0.96 0.00 N	26.93 -0.79 0.00 N	20.22 -0.50 0.00 N	11.90 -0.26 0.00 N
MAPLE RIDGE_WT_2 323611	3.15 -0.07 0.00 N	27.63 -0.24 0.00 N	40.90 -0.50 0.00 N	37.55 -0.66 0.00 N	53.19 -1.19 0.00 N	16.07 -0.32 0.00 N	29.73 -0.46 0.00 N	17.50 -0.39 0.00 N	36.57 -0.87 0.00 N	21.97 -0.38 0.00 N	28.19 -0.51 0.00 N	23.77 -0.56 0.00 N	28.38 -0.69 0.00 N	29.06 -0.75 0.00 N	29.77 -0.74 0.00 N	22.15 -0.55 0.29 N	23.30 -0.57 0.00 N	74.59 -2.11 0.00 N	26.75 -0.80 0.00 N	27.34 -0.81 0.00 N	32.05 -0.96 0.00 N	26.93 -0.79 0.00 N	20.22 -0.50 0.00 N	11.90 -0.26 0.00 N
MG INDUSTRY___DRP 24185	3.34 0.13 0.00 N	29.04 1.17 0.00 N	43.02 1.62 0.00 N	39.76 1.55 0.00 N	56.41 2.03 0.00 N	17.10 0.70 0.00 N	31.40 1.21 0.00 N	18.66 0.77 0.00 N	38.94 1.50 0.00 N	23.36 1.01 0.00 N	29.89 1.19 0.00 N	25.35 1.02 0.00 N	30.29 1.23 0.00 N	31.20 1.39 0.00 N	31.90 1.40 0.00 N	27.50 1.12 -3.38 N	24.93 1.05 0.00 N	80.31 3.61 0.00 N	28.79 1.24 0.00 N	29.37 1.22 0.00 N	34.39 1.38 0.00 N	28.88 1.15 0.00 N	21.60 0.88 0.00 N	12.68 0.52 0.00 N
MID___OSWEGATCHIE_HYD 23849	3.19 -0.03 0.00 N	27.37 -0.49 0.00 N	40.59 -0.81 0.00 N	37.43 -0.77 0.00 N	53.43 -0.95 0.00 N	16.09 -0.31 0.00 N	29.73 -0.46 0.00 N	17.62 -0.27 0.00 N	37.07 -0.37 0.00 N	22.02 -0.33 0.00 N	28.44 -0.25 0.00 N	24.10 -0.23 0.00 N	28.73 -0.33 0.00 N	29.26 -0.54 0.00 N	29.98 -0.52 0.00 N	22.55 -0.46 0.00 N	23.51 -0.36 0.00 N	75.84 -0.87 0.00 N	27.23 -0.33 0.00 N	27.89 -0.26 0.00 N	32.67 -0.34 0.00 N	27.37 -0.36 0.00 N	20.32 -0.40 0.00 N	11.90 -0.26 0.00 N
MID___RAQUETTE_HYD 23851	3.21 0.00 0.00 N	27.31 -0.55 0.00 N	40.50 -0.90 0.00 N	37.34 -0.87 0.00 N	53.42 -0.97 0.00 N	16.04 -0.36 0.00 N	29.57 -0.62 0.00 N	17.26 -0.63 0.00 N	36.63 -0.82 0.00 N	21.56 -0.79 0.00 N	28.24 -0.45 0.00 N	23.94 -0.39 0.00 N	28.58 -0.49 0.00 N	29.01 -0.80 0.00 N	29.82 -0.68 0.00 N	22.31 -0.64 0.06 N	23.37 -0.50 0.00 N	75.07 -1.63 0.00 N	26.91 -0.64 0.00 N	27.66 -0.49 0.00 N	32.41 -0.59 0.00 N	27.23 -0.50 0.00 N	20.22 -0.50 0.00 N	11.85 -0.31 0.00 N
MILLIKEN___1 23584	2.82 -0.39 0.00 N	26.88 -0.98 0.00 N	39.28 -2.12 0.00 N	36.05 -2.16 0.00 N	50.78 -3.61 0.00 N	15.59 -0.81 0.00 N	29.21 -0.98 0.00 N	17.74 -0.16 0.00 N	36.15 -1.29 0.00 N	21.78 -0.57 0.00 N	27.79 -0.90 0.00 N	24.13 -0.20 0.00 N	28.49 -0.58 0.00 N	28.86 -0.95 0.00 N	29.34 -1.17 0.00 N	23.06 -0.35 -0.41 N	23.55 -0.31 0.00 N	74.48 -2.22 0.00 N	27.18 -0.38 0.00 N	27.67 -0.48 0.00 N	32.00 -1.01 0.00 N	26.71 -1.02 0.00 N	20.13 -0.59 0.00 N	11.92 -0.24 0.00 N
MILLIKEN___2 23585	2.82 -0.39 0.00 N	26.88 -0.98 0.00 N	39.28 -2.12 0.00 N	36.05 -2.16 0.00 N	50.78 -3.61 0.00 N	15.59 -0.81 0.00 N	29.21 -0.98 0.00 N	17.74 -0.16 0.00 N	36.15 -1.29 0.00 N	21.78 -0.57 0.00 N	27.79 -0.90 0.00 N	24.13 -0.20 0.00 N	28.49 -0.58 0.00 N	28.86 -0.95 0.00 N	29.34 -1.17 0.00 N	23.06 -0.35 -0.41 N	23.55 -0.31 0.00 N	74.48 -2.22 0.00 N	27.18 -0.38 0.00 N	27.67 -0.48 0.00 N	32.00 -1.01 0.00 N	26.71 -1.02 0.00 N	20.13 -0.59 0.00 N	11.92 -0.24 0.00 N
MILLIKEN___DIESEL 23629	2.82 -0.39 0.00 N	26.88 -0.98 0.00 N	39.28 -2.12 0.00 N	36.05 -2.16 0.00 N	50.78 -3.61 0.00 N	15.59 -0.81 0.00 N	29.21 -0.98 0.00 N	17.74 -0.16 0.00 N	36.15 -1.29 0.00 N	21.78 -0.57 0.00 N	27.79 -0.90 0.00 N	24.13 -0.20 0.00 N	28.49 -0.58 0.00 N	28.86 -0.95 0.00 N	29.34 -1.17 0.00 N	23.06 -0.35 -0.41 N	23.55 -0.31 0.00 N	74.48 -2.22 0.00 N	27.18 -0.38 0.00 N	27.67 -0.48 0.00 N	32.00 -1.01 0.00 N	26.71 -1.02 0.00 N	20.13 -0.59 0.00 N	11.92 -0.24 0.00 N
MILLSEAT___LFGE 323607	2.85 -0.36 0.00 N	26.28 -1.58 0.00 N	39.07 -2.33 0.00 N	36.05 -2.16 0.00 N	50.86 -3.53 0.00 N	15.15 -1.24 0.00 N	28.40 -1.79 0.00 N	16.87 -1.03 0.00 N	34.54 -2.90 0.00 N	20.78 -1.57 0.00 N	26.25 -2.45 0.00 N	22.15 -2.19 0.00 N	26.33 -2.74 0.00 N	27.08 -2.73 0.00 N	27.27 -3.23 0.00 N	21.17 -2.18 -0.35 N	21.57 -2.29 0.00 N	69.98 -6.72 0.00 N	25.54 -2.02 0.00 N	25.87 -2.28 0.00 N	30.10 -2.90 0.00 N	25.30 -2.43 0.00 N	19.11 -1.61 0.00 N	11.34 -0.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MODEL_CITY_ENERGY 24167	2.75 -0.46 0.00 N	25.74 -2.12 0.00 N	38.25 -3.15 0.00 N	35.32 -2.89 0.00 N	49.82 -4.56 0.00 N	14.81 -1.58 0.00 N	27.77 -2.42 0.00 N	16.44 -1.45 0.00 N	33.58 -3.86 0.00 N	20.17 -2.18 0.00 N	25.47 -3.23 0.00 N	21.48 -2.85 0.00 N	25.55 -3.52 0.00 N	26.28 -3.53 0.00 N	26.45 -4.06 0.00 N	20.59 -2.78 0.00 N	20.93 -2.94 0.00 N	67.72 -8.98 0.00 N	24.74 -2.81 0.00 N	25.08 -3.07 0.00 N	29.18 -3.82 0.00 N	24.58 -3.15 0.00 N	18.64 -2.07 0.00 N	11.09 -1.07 0.00 N	
MODERN_LFGE___ 323580	2.75 -0.46 0.00 N	25.74 -2.12 0.00 N	38.25 -3.15 0.00 N	35.32 -2.89 0.00 N	49.82 -4.56 0.00 N	14.81 -1.58 0.00 N	27.77 -2.42 0.00 N	16.44 -1.45 0.00 N	33.58 -3.86 0.00 N	20.17 -2.18 0.00 N	25.47 -3.23 0.00 N	21.48 -2.85 0.00 N	25.55 -3.52 0.00 N	26.28 -3.53 0.00 N	26.45 -4.06 0.00 N	20.59 -2.78 0.00 N	20.93 -2.94 0.00 N	67.72 -8.98 0.00 N	24.74 -2.81 0.00 N	25.08 -3.07 0.00 N	29.18 -3.82 0.00 N	24.58 -3.15 0.00 N	18.64 -2.07 0.00 N	11.09 -1.07 0.00 N	
MOHAWK_PAPER___DRP 24187	3.37 0.16 0.00 N	29.17 1.31 0.00 N	43.20 1.80 0.00 N	39.91 1.70 0.00 N	56.52 2.14 0.00 N	17.17 0.77 0.00 N	31.55 1.37 0.00 N	18.76 0.87 0.00 N	39.17 1.73 0.00 N	23.51 1.16 0.00 N	30.15 1.44 0.00 N	25.58 1.25 0.00 N	30.54 1.47 0.00 N	31.44 1.63 0.00 N	32.14 1.64 0.00 N	27.72 1.30 -3.41 N	25.08 1.21 0.00 N	80.91 4.21 0.00 N	29.04 1.49 0.00 N	29.63 1.49 0.00 N	34.67 1.66 0.00 N	29.11 1.38 0.00 N	21.82 1.10 0.00 N	12.80 0.64 0.00 N	
MONGAUP___HYD 23641	3.44 0.23 0.00 N	30.12 2.27 0.00 N	44.74 3.34 0.00 N	41.69 3.48 0.00 N	59.48 5.09 0.00 N	17.85 1.45 0.00 N	32.59 2.41 0.00 N	19.60 1.71 0.00 N	40.61 3.17 0.00 N	24.17 1.82 0.00 N	30.64 1.94 0.00 N	25.96 1.63 0.00 N	31.02 1.96 0.00 N	31.86 2.05 0.00 N	32.57 2.07 0.00 N	27.22 1.80 -2.42 N	25.57 1.70 0.00 N	82.77 6.07 0.00 N	29.70 2.15 0.00 N	30.51 2.36 0.00 N	35.98 2.98 0.00 N	30.12 2.39 0.00 N	22.38 1.66 0.00 N	13.12 0.96 0.00 N	
MONTAUK___DIESEL 23721	4.94 0.63 -1.09 N	32.86 5.00 0.00 N	48.57 7.17 0.00 N	44.99 6.78 0.00 N	63.71 9.32 0.00 N	19.35 2.95 0.00 N	35.76 5.57 0.00 N	26.49 3.89 -4.71 N	49.28 8.11 -3.73 N	51.17 5.00 -23.82 N	40.31 5.99 -5.62 N	29.31 4.98 0.00 N	48.10 6.02 -13.02 N	53.03 6.11 -17.11 N	45.27 6.18 -8.59 N	40.10 4.87 -12.23 N	35.77 4.96 -6.94 N	93.95 17.25 0.00 N	54.04 6.35 -20.14 N	60.00 6.27 -25.58 N	85.59 7.30 -45.28 N	45.35 5.95 -11.67 N	24.84 4.12 0.00 N	14.47 2.31 0.00 N	
MUNSVILLE_WIND_PWR 323609	3.21 0.00 0.00 N	29.45 1.59 0.00 N	43.58 2.18 0.00 N	40.02 1.81 0.00 N	56.28 1.90 0.00 N	17.09 0.69 0.00 N	31.73 1.54 0.00 N	19.25 1.36 0.00 N	39.86 2.42 0.00 N	23.80 1.46 0.00 N	30.32 1.62 0.00 N	25.80 1.46 0.00 N	30.52 1.46 0.00 N	31.10 1.29 0.00 N	31.55 1.04 0.00 N	24.81 1.07 -0.75 N	25.05 1.18 0.00 N	80.37 3.67 0.00 N	29.11 1.56 0.00 N	29.46 1.31 0.00 N	34.30 1.29 0.00 N	28.66 0.93 0.00 N	21.41 0.69 0.00 N	12.54 0.38 0.00 N	
N SALMON___HYD 24042	3.27 0.06 0.00 N	27.69 -0.17 0.00 N	41.23 -0.17 0.00 N	37.97 -0.24 0.00 N	54.22 -0.16 0.00 N	16.29 -0.11 0.00 N	29.81 -0.37 0.00 N	17.58 -0.31 0.00 N	37.11 -0.33 0.00 N	22.02 -0.33 0.00 N	28.55 -0.14 0.00 N	24.18 -0.16 0.00 N	28.83 -0.24 0.00 N	29.38 -0.42 0.00 N	30.23 -0.28 0.00 N	22.60 -0.33 0.07 N	23.59 -0.27 0.00 N	75.80 -0.90 0.00 N	27.18 -0.38 0.00 N	27.79 -0.36 0.00 N	32.57 -0.44 0.00 N	27.48 -0.24 0.00 N	20.32 -0.40 0.00 N	11.91 -0.25 0.00 N	
N.E_GEN_SANDY PD 24062	3.42 0.20 0.00 N	29.55 1.69 0.00 N	37.34 1.92 -1.27 N	40.47 2.27 0.00 N	57.34 2.95 0.00 N	17.40 1.00 0.00 N	31.96 1.78 0.00 N	19.42 1.53 0.00 N	40.07 2.63 0.00 N	24.22 1.87 0.00 N	31.21 2.51 0.00 N	26.61 2.28 0.00 N	31.75 2.69 0.00 N	31.89 2.08 0.00 N	32.69 2.18 0.00 N	38.01 2.33 -3.18 N	38.38 2.31 -7.72 N	81.72 5.02 0.00 N	29.32 1.77 0.00 N	29.95 1.81 0.00 N	35.09 2.09 0.00 N	29.49 1.77 0.00 N	22.08 1.36 0.00 N	12.95 0.79 0.00 N	
NARROWS_GT1_1 24228	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N	
NARROWS_GT1_2 24229	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N	
NARROWS_GT1_3 24230	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N	
NARROWS_GT1_4 24231	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N	
NARROWS_GT1_5 24232	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N	
NARROWS_GT1_6	3.55	30.50	45.19	41.84	59.27	17.95	33.02	34.00	41.38	24.92	31.76	26.98	32.24	33.06	33.79	28.27	26.40	85.20	30.62	31.27	36.70	30.77	22.84	13.38	

24233	0.34 0.00 N	2.64 0.00 N	3.79 0.00 N	3.63 0.00 N	4.88 0.00 N	1.55 0.00 N	2.83 0.00 N	2.01 -14.10 N	3.94 0.00 N	2.57 0.00 N	3.06 0.00 N	2.64 -0.01 N	3.17 -0.01 N	3.24 -0.01 N	3.28 0.00 N	2.63 -2.63 N	2.53 0.00 N	8.50 0.00 N	3.06 0.00 N	3.12 0.00 N	3.69 0.00 N	3.04 0.00 N	2.12 0.00 N	1.22 0.00 N
NARROWS_GT1_7 24234	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N
NARROWS_GT1_8 24235	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N
NARROWS_GT2_1 24236	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N
NARROWS_GT2_2 24237	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N
NARROWS_GT2_3 24238	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N
NARROWS_GT2_4 24239	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N
NARROWS_GT2_5 24240	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N
NARROWS_GT2_6 24241	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N
NARROWS_GT2_7 24242	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N
NARROWS_GT2_8 24243	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N
NEG CAPITAL___MECHNVIL 23645	3.44 0.23 0.00 N	29.58 1.72 0.00 N	43.67 2.27 0.00 N	40.32 2.12 0.00 N	57.03 2.64 0.00 N	17.37 0.97 0.00 N	31.88 1.69 0.00 N	19.12 1.23 0.00 N	39.80 2.36 0.00 N	23.90 1.55 0.00 N	30.78 2.08 0.00 N	26.19 1.86 0.00 N	31.26 2.20 0.00 N	31.97 2.16 0.00 N	32.69 2.18 0.00 N	28.11 1.74 -3.38 N	25.43 1.56 0.00 N	82.22 5.52 0.00 N	29.49 1.94 0.00 N	30.09 1.94 0.00 N	35.16 2.16 0.00 N	29.51 1.79 0.00 N	22.07 1.35 0.00 N	12.94 0.78 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	2.94 -0.28 0.00 N	26.32 -1.54 0.00 N	39.07 -2.33 0.00 N	36.05 -2.16 0.00 N	51.05 -3.34 0.00 N	15.34 -1.06 0.00 N	28.53 -1.66 0.00 N	16.99 -0.90 0.00 N	35.16 -2.28 0.00 N	21.11 -1.24 0.00 N	26.87 -1.83 0.00 N	22.74 -1.59 0.00 N	27.07 -2.00 0.00 N	27.76 -2.05 0.00 N	28.17 -2.34 0.00 N	21.68 -1.60 -0.28 N	22.23 -1.64 0.00 N	71.91 -4.78 0.00 N	26.05 -1.51 0.00 N	26.46 -1.68 0.00 N	30.87 -2.14 0.00 N	25.88 -1.84 0.00 N	19.41 -1.31 0.00 N	11.44 -0.72 0.00 N
NEG CENTRAL___DRP 24199	3.03 -0.18 0.00 N	27.38 -0.48 0.00 N	40.59 -0.81 0.00 N	37.41 -0.79 0.00 N	52.93 -1.45 0.00 N	15.99 -0.41 0.00 N	29.70 -0.49 0.00 N	17.79 -0.10 0.00 N	36.82 -0.62 0.00 N	22.10 -0.25 0.00 N	28.15 -0.55 0.00 N	23.92 -0.42 0.00 N	28.47 -0.60 0.00 N	29.18 -0.63 0.00 N	29.66 -0.85 0.00 N	22.89 -0.42 -0.31 N	23.42 -0.45 0.00 N	75.33 -1.37 0.00 N	27.30 -0.25 0.00 N	27.74 -0.41 0.00 N	32.41 -0.60 0.00 N	27.12 -0.61 0.00 N	20.29 -0.43 0.00 N	11.96 -0.20 0.00 N

NEG CENTRAL___INDECK 23768	3.02 -0.20 0.00 N	27.58 -0.28 0.00 N	41.03 -0.37 0.00 N	37.86 -0.35 0.00 N	53.08 -1.30 0.00 N	15.97 -0.43 0.00 N	29.68 -0.51 0.00 N	17.87 -0.03 0.00 N	36.84 -0.60 0.00 N	22.17 -0.18 0.00 N	28.04 -0.65 0.00 N	23.64 -0.69 0.00 N	28.12 -0.95 0.00 N	28.92 -0.88 0.00 N	29.19 -1.31 0.00 N	22.68 -0.73 0.00 N	23.15 -0.72 0.00 N	74.93 -1.77 0.00 N	27.24 -0.31 0.00 N	27.61 -0.54 0.00 N	32.24 -0.76 0.00 N	26.97 -0.75 0.00 N	20.19 -0.53 0.00 N	11.94 -0.22 0.00 N
NEG CENTRAL___SENECA 23627	3.00 -0.21 0.00 N	27.41 -0.45 0.00 N	40.59 -0.81 0.00 N	37.39 -0.82 0.00 N	52.84 -1.55 0.00 N	15.95 -0.45 0.00 N	29.70 -0.48 0.00 N	17.82 -0.07 0.00 N	36.79 -0.66 0.00 N	22.10 -0.25 0.00 N	28.09 -0.61 0.00 N	23.86 -0.47 0.00 N	28.38 -0.69 0.00 N	29.09 -0.72 0.00 N	29.50 -1.01 0.00 N	22.85 -0.49 -0.34 N	23.34 -0.53 0.00 N	74.94 -1.76 0.00 N	27.27 -0.28 0.00 N	27.72 -0.43 0.00 N	32.36 -0.65 0.00 N	27.06 -0.67 0.00 N	20.25 -0.47 0.00 N	11.95 -0.21 0.00 N
NEG CENTRAL___STATE_STREET 24147	3.06 -0.16 0.00 N	27.70 -0.16 0.00 N	41.07 -0.33 0.00 N	37.86 -0.35 0.00 N	53.40 -0.99 0.00 N	16.24 -0.16 0.00 N	30.18 -0.01 0.00 N	18.19 0.30 0.00 N	37.50 0.07 0.00 N	22.57 0.22 0.00 N	28.74 0.04 0.00 N	24.54 0.21 0.00 N	29.14 0.07 0.00 N	29.76 -0.05 0.00 N	30.26 -0.25 0.00 N	23.41 0.11 0.00 N	24.01 0.14 0.00 N	77.12 0.42 0.00 N	27.94 0.39 0.00 N	28.27 0.13 0.00 N	32.95 -0.05 0.00 N	27.55 -0.17 0.00 N	20.60 -0.12 0.00 N	12.18 0.02 0.00 N
NEG MILLWOOD___DRP 24198	3.53 0.32 0.00 N	30.39 2.53 0.00 N	45.01 3.61 0.00 N	41.70 3.49 0.00 N	59.28 4.90 0.00 N	17.89 1.50 0.00 N	32.92 2.73 0.00 N	19.82 1.92 0.00 N	41.24 3.79 0.00 N	24.76 2.41 0.00 N	31.59 2.88 0.00 N	26.76 2.43 0.00 N	31.95 2.88 0.00 N	32.74 2.93 0.00 N	33.48 2.98 0.00 N	28.08 2.39 -2.69 N	26.17 2.30 0.00 N	84.68 7.98 0.00 N	30.42 2.87 0.00 N	31.03 2.88 0.00 N	36.42 3.41 0.00 N	30.52 2.80 0.00 N	22.70 1.98 0.00 N	13.30 1.14 0.00 N
NEG NORTH_FLCN_SEA 23793	3.23 0.02 0.00 N	27.62 -0.24 0.00 N	41.09 -0.30 0.00 N	37.81 -0.40 0.00 N	54.03 -0.36 0.00 N	16.14 -0.25 0.00 N	29.20 -0.99 0.00 N	17.10 -0.80 0.00 N	36.04 -1.40 0.00 N	21.40 -0.95 0.00 N	27.68 -1.02 0.00 N	23.42 -0.91 0.00 N	19.68 -1.15 8.24 N	11.30 -1.31 17.20 N	-48.47 -1.27 77.71 N	-24.65 -1.09 46.56 N	-49.60 -1.02 72.45 N	73.52 -3.18 0.00 N	26.33 -1.22 0.00 N	-15.05 -1.29 41.91 N	22.81 -1.51 8.69 N	26.93 -0.80 0.00 N	-1.34 -0.68 21.37 N	11.75 -0.41 0.00 N
NEG NORTH_KES_CHATEGAY 23792	3.22 0.00 0.00 N	27.42 -0.44 0.00 N	40.83 -0.57 0.00 N	37.57 -0.63 0.00 N	53.75 -0.64 0.00 N	16.11 -0.28 0.00 N	29.43 -0.75 0.00 N	17.31 -0.58 0.00 N	36.49 -0.95 0.00 N	21.67 -0.68 0.00 N	28.03 -0.67 0.00 N	23.72 -0.61 0.00 N	20.05 -0.78 8.24 N	11.69 -0.91 17.20 N	-48.04 -0.83 77.71 N	-24.32 -0.76 46.56 N	-49.26 -1.02 72.45 N	74.44 -2.26 0.00 N	26.68 -0.87 0.00 N	-14.65 -0.90 41.91 N	23.26 -1.05 8.69 N	27.03 -0.70 0.00 N	-1.34 -0.69 21.37 N	11.74 -0.42 0.00 N
NEG NORTH___ALICE_FALLS 23915	3.23 0.02 0.00 N	27.64 -0.22 0.00 N	41.13 -0.27 0.00 N	37.84 -0.37 0.00 N	54.12 -0.27 0.00 N	16.18 -0.22 0.00 N	29.40 -0.78 0.00 N	17.24 -0.65 0.00 N	36.37 -1.07 0.00 N	21.62 -0.72 0.00 N	27.97 -0.73 0.00 N	23.66 -0.67 0.00 N	19.96 -0.86 8.24 N	11.56 -1.05 17.20 N	-48.25 -1.05 77.71 N	-24.49 -0.93 46.56 N	-49.40 -0.82 72.45 N	74.28 -2.42 0.00 N	26.62 -0.93 0.00 N	-14.78 -1.02 41.91 N	23.13 -1.19 8.69 N	27.06 -0.66 0.00 N	-1.30 -0.65 21.37 N	11.77 -0.39 0.00 N
NEG NORTH___LWR_SARANAC 23913	3.23 0.02 0.00 N	27.64 -0.22 0.00 N	41.13 -0.27 0.00 N	37.84 -0.37 0.00 N	54.12 -0.27 0.00 N	16.18 -0.22 0.00 N	29.40 -0.78 0.00 N	17.24 -0.65 0.00 N	36.37 -1.07 0.00 N	21.62 -0.72 0.00 N	27.97 -0.73 0.00 N	23.66 -0.67 0.00 N	19.96 -0.86 8.24 N	11.56 -1.05 17.20 N	-48.25 -1.05 77.71 N	-24.49 -0.93 46.56 N	-49.40 -0.82 72.45 N	74.28 -2.42 0.00 N	26.62 -0.93 0.00 N	-14.78 -1.02 41.91 N	23.13 -1.19 8.69 N	27.06 -0.66 0.00 N	-1.30 -0.65 21.37 N	11.77 -0.39 0.00 N
NEG NORTH___PLATTSBURG 23628	3.23 0.02 0.00 N	27.64 -0.22 0.00 N	41.13 -0.27 0.00 N	37.84 -0.37 0.00 N	54.12 -0.27 0.00 N	16.18 -0.22 0.00 N	29.40 -0.78 0.00 N	17.24 -0.65 0.00 N	36.37 -1.07 0.00 N	21.62 -0.72 0.00 N	27.97 -0.73 0.00 N	23.66 -0.67 0.00 N	19.96 -0.86 8.24 N	11.56 -1.05 17.20 N	-48.25 -1.05 77.71 N	-24.49 -0.93 46.56 N	-49.40 -0.82 72.45 N	74.28 -2.42 0.00 N	26.62 -0.93 0.00 N	-14.78 -1.02 41.91 N	23.13 -1.19 8.69 N	27.06 -0.66 0.00 N	-1.30 -0.65 21.37 N	11.77 -0.39 0.00 N
NEG WEST_LEA_LOCKPORT 23791	2.77 -0.44 0.00 N	25.83 -2.03 0.00 N	38.38 -3.02 0.00 N	35.43 -2.77 0.00 N	49.98 -4.40 0.00 N	14.87 -1.53 0.00 N	27.86 -2.33 0.00 N	16.51 -1.39 0.00 N	33.71 -3.73 0.00 N	20.26 -2.10 0.00 N	25.57 -3.13 0.00 N	21.56 -2.77 0.00 N	25.65 -3.42 0.00 N	26.40 -3.41 0.00 N	26.55 -3.95 0.00 N	20.67 -2.70 -0.36 N	21.01 -2.86 0.00 N	67.97 -8.73 0.00 N	24.84 -2.71 0.00 N	25.18 -2.97 0.00 N	29.30 -3.70 0.00 N	24.67 -3.05 0.00 N	18.70 -2.02 0.00 N	11.13 -1.03 0.00 N
NEG WEST___LANCASTER 23811	2.80 -0.41 0.00 N	26.19 -1.67 0.00 N	39.06 -2.34 0.00 N	36.07 -2.14 0.00 N	50.85 -3.54 0.00 N	15.09 -1.31 0.00 N	28.35 -1.84 0.00 N	16.83 -1.06 0.00 N	34.55 -2.89 0.00 N	20.74 -1.61 0.00 N	26.08 -2.61 0.00 N	21.97 -2.36 0.00 N	26.17 -2.90 0.00 N	27.06 -2.75 0.00 N	27.25 -3.25 0.00 N	21.31 -2.14 -0.45 N	21.54 -2.32 0.00 N	69.30 -7.40 0.00 N	25.35 -2.20 0.00 N	25.71 -2.44 0.00 N	30.16 -2.85 0.00 N	25.30 -2.42 0.00 N	19.05 -1.67 0.00 N	11.34 -0.83 0.00 N
NEG_PENN_ALLEGHNY 23528	3.19 -0.03 0.00 N	28.27 0.41 0.00 N	42.05 0.65 0.00 N	38.85 0.64 0.00 N	55.11 0.72 0.00 N	16.54 0.15 0.00 N	30.65 0.46 0.00 N	18.26 0.36 0.00 N	38.01 0.57 0.00 N	22.75 0.40 0.00 N	28.95 0.25 0.00 N	24.47 0.13 0.00 N	29.17 0.10 0.00 N	30.03 0.22 0.00 N	30.56 0.05 0.00 N	24.06 0.20 -0.86 N	24.01 0.14 0.00 N	77.28 0.58 0.00 N	27.90 0.35 0.00 N	28.41 0.26 0.00 N	33.37 0.37 0.00 N	27.96 0.23 0.00 N	20.88 0.16 0.00 N	12.31 0.15 0.00 N
NEG___GEN_MONROE 24207	2.97 -0.24 0.00 N	26.89 -0.97 0.00 N	39.95 -1.45 0.00 N	36.85 -1.35 0.00 N	52.07 -2.32 0.00 N	15.60 -0.80 0.00 N	29.10 -1.08 0.00 N	17.36 -0.54 0.00 N	35.80 -1.64 0.00 N	21.53 -0.82 0.00 N	27.30 -1.40 0.00 N	23.05 -1.28 0.00 N	27.42 -1.65 0.00 N	28.14 -1.67 0.00 N	28.44 -2.07 0.00 N	21.94 -1.37 -0.31 N	22.44 -1.42 0.00 N	72.83 -3.86 0.00 N	26.49 -1.06 0.00 N	26.89 -1.26 0.00 N	31.33 -1.68 0.00 N	26.25 -1.47 0.00 N	19.70 -1.02 0.00 N	11.64 -0.52 0.00 N
NEPA___ENERGY 23901	2.83 -0.38 0.00 N	26.68 -1.18 0.00 N	39.90 -1.50 0.00 N	36.85 -1.35 0.00 N	51.97 -2.41 0.00 N	15.39 -1.01 0.00 N	28.96 -1.23 0.00 N	17.19 -0.71 0.00 N	35.42 -2.02 0.00 N	21.16 -1.19 0.00 N	26.49 -2.21 0.00 N	22.32 -2.01 0.00 N	26.62 -2.44 0.00 N	27.70 -2.11 0.00 N	27.91 -2.60 0.00 N	21.90 -1.60 -0.50 N	22.03 -1.84 0.00 N	70.35 -6.35 0.00 N	25.70 -1.86 0.00 N	26.05 -2.10 0.00 N	30.85 -2.15 0.00 N	25.84 -1.89 0.00 N	19.38 -1.34 0.00 N	11.56 -0.60 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEVERSINK___HYD 23608	3.53 0.32 0.00 N	30.54 2.68 0.00 N	45.28 3.88 0.00 N	42.21 4.01 0.00 N	59.98 5.59 0.00 N	17.89 1.50 0.00 N	32.78 2.59 0.00 N	19.97 2.07 0.00 N	41.40 3.96 0.00 N	24.77 2.42 0.00 N	31.50 2.80 0.00 N	26.58 2.25 0.00 N	31.75 2.68 0.00 N	32.71 2.90 0.00 N	33.43 2.93 0.00 N	27.59 2.35 -2.24 N	26.24 2.38 0.00 N	84.99 8.29 0.00 N	30.44 2.88 0.00 N	31.05 2.90 0.00 N	36.55 3.54 0.00 N	30.60 2.88 0.00 N	22.69 1.97 0.00 N	13.35 1.19 0.00 N		
NEWTON___FALLS_HYD 23847	3.19 -0.03 0.00 N	27.37 -0.49 0.00 N	40.59 -0.81 0.00 N	37.43 -0.77 0.00 N	53.43 -0.95 0.00 N	16.09 -0.31 0.00 N	29.73 -0.46 0.00 N	17.62 -0.27 0.00 N	37.07 -0.37 0.00 N	22.02 -0.33 0.00 N	28.44 -0.25 0.00 N	24.10 -0.23 0.00 N	28.73 -0.33 0.00 N	29.26 -0.54 0.00 N	29.98 -0.52 0.00 N	22.55 -0.46 0.00 N	23.51 -0.36 0.00 N	75.84 -0.87 0.00 N	27.23 -0.33 0.00 N	27.89 -0.26 0.00 N	32.67 -0.34 0.00 N	27.37 -0.36 0.00 N	20.32 -0.40 0.00 N	11.90 -0.26 0.00 N		
NIAGARA____ 23760	2.73 -0.48 0.00 N	25.44 -2.42 0.00 N	37.81 -3.59 0.00 N	34.90 -3.31 0.00 N	49.26 -5.12 0.00 N	14.65 -1.75 0.00 N	27.43 -2.76 0.00 N	16.24 -1.65 0.00 N	33.14 -4.30 0.00 N	19.90 -2.45 0.00 N	25.14 -3.56 0.00 N	21.21 -3.12 0.00 N	25.23 -3.83 0.00 N	25.94 -3.87 0.00 N	26.10 -4.40 0.00 N	20.31 -3.05 -0.36 N	20.65 -3.22 0.00 N	66.76 -9.93 0.00 N	24.39 -3.16 0.00 N	24.74 -3.41 0.00 N	28.77 -4.23 0.00 N	24.25 -3.47 0.00 N	18.42 -2.31 0.00 N	10.96 -1.19 0.00 N		
NINE_MILE_1 23575	3.10 -0.12 0.00 N	27.05 -0.81 0.00 N	40.16 -1.24 0.00 N	37.06 -1.15 0.00 N	52.68 -1.71 0.00 N	15.87 -0.52 0.00 N	29.30 -0.88 0.00 N	17.42 -0.48 0.00 N	36.32 -1.12 0.00 N	21.73 -0.61 0.00 N	27.82 -0.88 0.00 N	23.58 -0.75 0.00 N	28.13 -0.94 0.00 N	28.85 -0.96 0.00 N	29.46 -1.05 0.00 N	22.42 -0.74 -0.16 N	23.10 -0.77 0.00 N	74.39 -2.31 0.00 N	26.78 -0.77 0.00 N	27.32 -0.83 0.00 N	32.00 -1.01 0.00 N	26.85 -0.88 0.00 N	20.07 -0.65 0.00 N	11.80 -0.37 0.00 N		
NINE_MILE_2 23744	3.10 -0.12 0.00 N	27.05 -0.81 0.00 N	40.17 -1.23 0.00 N	37.07 -1.14 0.00 N	52.69 -1.70 0.00 N	15.88 -0.52 0.00 N	29.30 -0.88 0.00 N	17.42 -0.48 0.00 N	36.32 -1.12 0.00 N	21.73 -0.61 0.00 N	27.82 -0.88 0.00 N	23.58 -0.75 0.00 N	28.13 -0.93 0.00 N	28.86 -0.95 0.00 N	29.46 -1.04 0.00 N	22.43 -0.73 -0.16 N	23.10 -0.77 0.00 N	74.43 -2.27 0.00 N	26.79 -0.76 0.00 N	27.33 -0.82 0.00 N	32.00 -1.01 0.00 N	26.85 -0.88 0.00 N	20.07 -0.65 0.00 N	11.80 -0.37 0.00 N		
NM_CAPITAL___DRP 24208	3.35 0.13 0.00 N	29.06 1.20 0.00 N	43.01 1.61 0.00 N	39.72 1.52 0.00 N	56.32 1.93 0.00 N	17.10 0.70 0.00 N	31.43 1.24 0.00 N	18.65 0.75 0.00 N	38.93 1.49 0.00 N	23.37 1.02 0.00 N	29.95 1.25 0.00 N	25.42 1.08 0.00 N	30.35 1.29 0.00 N	31.26 1.45 0.00 N	31.96 1.46 0.00 N	27.55 1.17 -3.39 N	24.94 1.07 0.00 N	80.42 3.72 0.00 N	28.87 1.32 0.00 N	29.47 1.32 0.00 N	34.47 1.46 0.00 N	28.95 1.23 0.00 N	21.72 1.00 0.00 N	12.75 0.59 0.00 N		
NM_CENTRAL___DRP 24181	3.14 -0.07 0.00 N	27.57 -0.29 0.00 N	40.94 -0.46 0.00 N	37.77 -0.43 0.00 N	53.64 -0.75 0.00 N	16.17 -0.22 0.00 N	29.90 -0.29 0.00 N	17.80 -0.09 0.00 N	37.11 -0.33 0.00 N	22.22 -0.12 0.00 N	28.40 -0.29 0.00 N	24.07 -0.27 0.00 N	28.70 -0.37 0.00 N	29.46 -0.35 0.00 N	30.02 -0.48 0.00 N	22.91 -0.28 -0.19 N	23.58 -0.29 0.00 N	76.05 -0.65 0.00 N	27.40 -0.15 0.00 N	27.93 -0.22 0.00 N	32.69 -0.31 0.00 N	27.40 -0.32 0.00 N	20.47 -0.25 0.00 N	12.03 -0.14 0.00 N		
NM_FRONTIER___DRP 24179	2.78 -0.44 0.00 N	25.97 -1.89 0.00 N	38.61 -2.79 0.00 N	35.63 -2.57 0.00 N	50.24 -4.15 0.00 N	14.95 -1.45 0.00 N	28.00 -2.18 0.00 N	16.59 -1.31 0.00 N	33.86 -3.58 0.00 N	20.32 -2.03 0.00 N	25.65 -3.05 0.00 N	21.64 -2.70 0.00 N	25.74 -3.32 0.00 N	26.49 -3.32 0.00 N	26.64 -3.87 0.00 N	20.75 -2.62 -0.37 N	20.72 -3.15 0.00 N	67.05 -9.65 0.00 N	24.50 -3.05 0.00 N	24.83 -3.32 0.00 N	28.87 -4.14 0.00 N	24.34 -3.38 0.00 N	18.48 -2.24 0.00 N	11.01 -1.15 0.00 N		
NM_ST_REGIS___HYD 24053	3.23 0.01 0.00 N	27.40 -0.46 0.00 N	40.68 -0.72 0.00 N	37.49 -0.72 0.00 N	53.59 -0.80 0.00 N	16.09 -0.30 0.00 N	29.61 -0.58 0.00 N	17.34 -0.56 0.00 N	36.74 -0.70 0.00 N	21.67 -0.68 0.00 N	28.31 -0.39 0.00 N	23.99 -0.34 0.00 N	28.64 -0.43 0.00 N	29.09 -0.71 0.00 N	29.90 -0.61 0.00 N	22.34 -0.60 0.06 N	23.42 -0.44 0.00 N	75.23 -1.47 0.00 N	26.97 -0.58 0.00 N	27.69 -0.46 0.00 N	32.44 -0.56 0.00 N	27.29 -0.43 0.00 N	20.24 -0.48 0.00 N	11.86 -0.30 0.00 N		
NORTHPORT___1 23551	4.70 0.40 -1.09 N	30.97 3.11 0.00 N	45.79 4.39 0.00 N	42.36 4.16 0.00 N	59.84 5.46 0.00 N	18.19 1.79 0.00 N	33.42 3.23 0.00 N	24.98 2.38 0.00 N	45.84 4.67 -3.73 N	49.07 2.91 -23.82 N	37.72 3.42 -5.62 N	27.17 2.83 0.00 N	45.62 3.54 -13.02 N	50.53 3.61 -17.11 N	42.78 3.69 -8.59 N	38.16 2.93 -12.23 N	33.60 2.79 -6.94 N	85.72 9.02 0.00 N	51.00 3.31 -20.14 N	57.03 3.30 -25.58 N	82.22 3.94 -45.28 N	42.71 3.32 -11.67 N	23.07 2.35 0.00 N	13.50 1.35 0.00 N		
NORTHPORT___2 23552	4.70 0.40 -1.09 N	30.97 3.11 0.00 N	45.79 4.39 0.00 N	42.36 4.16 0.00 N	59.84 5.46 0.00 N	18.19 1.79 0.00 N	33.42 3.23 0.00 N	24.98 2.38 0.00 N	45.84 4.67 -3.73 N	49.07 2.91 -23.82 N	37.72 3.42 -5.62 N	27.17 2.83 0.00 N	45.62 3.54 -13.02 N	50.53 3.61 -17.11 N	42.78 3.69 -8.59 N	38.16 2.93 -12.23 N	33.60 2.79 -6.94 N	85.72 9.02 0.00 N	51.00 3.31 -20.14 N	57.03 3.30 -25.58 N	82.22 3.94 -45.28 N	42.71 3.32 -11.67 N	23.07 2.35 0.00 N	13.50 1.35 0.00 N		
NORTHPORT___3 23553	4.70 0.40 -1.09 N	30.96 3.10 0.00 N	45.78 4.38 0.00 N	42.33 4.13 0.00 N	59.87 5.48 0.00 N	18.18 1.78 0.00 N	33.41 3.22 0.00 N	24.95 2.36 0.00 N	45.79 4.63 -3.73 N	49.07 2.91 -23.82 N	37.73 3.42 -5.62 N	27.17 2.84 0.00 N	45.59 3.51 -13.02 N	50.51 3.59 -17.11 N	42.76 3.67 -8.59 N	38.14 2.91 -12.23 N	33.61 2.80 -6.94 N	85.89 9.19 0.00 N	51.05 3.36 -20.14 N	57.08 3.34 -25.58 N	82.25 3.96 -45.28 N	42.72 3.32 -11.67 N	23.08 2.36 0.00 N	13.51 1.35 0.00 N		
NORTHPORT___4 23650	4.70 0.40 -1.09 N	30.96 3.10 0.00 N	45.78 4.38 0.00 N	42.33 4.13 0.00 N	59.87 5.48 0.00 N	18.18 1.78 0.00 N	33.41 3.22 0.00 N	24.95 2.36 0.00 N	45.79 4.63 -3.73 N	49.07 2.91 -23.82 N	37.73 3.42 -5.62 N	27.17 2.84 0.00 N	45.59 3.51 -13.02 N	50.51 3.59 -17.11 N	42.76 3.67 -8.59 N	38.14 2.91 -12.23 N	33.61 2.80 -6.94 N	85.89 9.19 0.00 N	51.05 3.36 -20.14 N	57.08 3.34 -25.58 N	82.25 3.96 -45.28 N	42.72 3.32 -11.67 N	23.08 2.36 0.00 N	13.51 1.35 0.00 N		
NORTHPORT___IC	4.70	30.97	45.79	42.36	59.84	18.19	33.42	24.98	45.84	49.07	37.72	27.17	45.62	50.53	42.78	38.16	33.60	85.72	51.00	57.03	82.22	42.71	23.07	13.50		

23718	0.40 -1.09 N	3.11 0.00 N	4.39 0.00 N	4.16 0.00 N	5.46 0.00 N	1.79 0.00 N	3.23 0.00 N	2.38 -4.71 N	4.67 -3.73 N	2.91 -23.82 N	3.42 -5.62 N	2.83 0.00 N	3.54 -13.02 N	3.61 -17.11 N	3.69 -8.59 N	2.93 -12.23 N	2.79 -6.94 N	9.02 0.00 N	3.31 -20.14 N	3.30 -25.58 N	3.94 -45.28 N	3.32 -11.67 N	2.35 0.00 N	1.35 0.00 N
NPX_GEN_1385_PROXY 323591	4.68 0.38 -1.09 N	30.78 2.92 0.00 N	38.92 3.51 -1.27 N	42.08 3.87 0.00 N	59.53 5.15 0.00 N	17.96 1.56 0.00 N	33.04 2.86 0.00 N	24.97 2.37 -4.71 N	45.84 4.67 -3.73 N	49.07 2.91 -23.82 N	37.72 3.42 -5.62 N	27.17 2.83 0.00 N	45.62 3.54 -13.02 N	50.53 3.61 -17.11 N	42.78 3.69 -8.59 N	47.95 4.10 -11.36 N	49.56 3.29 -17.94 N	84.70 8.00 0.00 N	63.63 4.70 -18.11 N	56.64 2.91 -25.58 N	81.74 3.45 -45.28 N	42.31 2.92 -11.67 N	22.81 2.08 0.00 N	13.42 1.26 0.00 N
NPX_GEN_CSC 323557	4.76 0.46 -1.09 N	31.52 3.66 0.00 N	39.69 4.27 -1.27 N	43.14 4.93 0.00 N	60.89 6.50 0.00 N	18.53 2.13 0.00 N	34.07 3.88 0.00 N	25.43 2.83 -4.71 N	46.99 5.82 -3.73 N	49.75 3.59 -23.82 N	38.56 4.25 -5.62 N	27.87 3.54 0.00 N	46.44 4.36 -13.02 N	51.35 4.43 -17.11 N	43.59 4.50 -8.59 N	48.82 4.97 -11.36 N	50.43 4.14 -17.94 N	88.41 11.71 0.00 N	51.99 4.30 -20.14 N	57.99 4.26 -25.58 N	83.31 5.02 -45.28 N	43.59 4.20 -11.67 N	23.65 2.93 0.00 N	13.82 1.66 0.00 N
NSINS_S_GLNS_FALLS 23858	3.51 0.29 0.00 N	29.70 1.84 0.00 N	43.69 2.30 0.00 N	40.28 2.07 0.00 N	56.92 2.54 0.00 N	17.38 0.98 0.00 N	31.72 1.53 0.00 N	19.15 1.26 0.00 N	39.77 2.33 0.00 N	23.91 1.56 0.00 N	30.98 2.28 0.00 N	26.48 2.14 0.00 N	31.59 2.52 0.00 N	32.07 2.27 0.00 N	32.82 2.32 0.00 N	28.25 1.84 -3.41 N	25.34 1.47 0.00 N	82.00 5.30 0.00 N	29.43 1.88 0.00 N	30.04 1.90 0.00 N	35.09 2.08 0.00 N	29.48 1.75 0.00 N	22.03 1.31 0.00 N	12.89 0.73 0.00 N
NUCOR_STEEL___DRP 24197	3.02 -0.19 0.00 N	27.43 -0.42 0.00 N	40.67 -0.74 0.00 N	37.50 -0.70 0.00 N	52.91 -1.47 0.00 N	16.10 -0.29 0.00 N	29.92 -0.26 0.00 N	18.03 0.14 0.00 N	37.13 -0.31 0.00 N	22.34 0.00 0.00 N	28.46 -0.24 0.00 N	24.33 0.00 0.00 N	28.86 -0.21 0.00 N	29.46 -0.35 0.00 N	29.96 -0.55 0.00 N	23.20 -0.10 -0.30 N	23.80 -0.07 0.00 N	76.28 -0.42 0.00 N	27.65 0.10 0.00 N	27.98 -0.17 0.00 N	32.59 -0.42 0.00 N	27.26 -0.46 0.00 N	20.40 -0.32 0.00 N	12.07 -0.09 0.00 N
NYISO_LBMP_REFERENCE 24008	3.21 0.00 0.00 N	27.86 0.00 0.00 N	41.40 0.00 0.00 N	38.21 0.00 0.00 N	54.39 0.00 0.00 N	16.40 0.00 0.00 N	30.19 0.00 0.00 N	17.89 0.00 0.00 N	37.44 0.00 0.00 N	22.35 0.00 0.00 N	28.70 0.00 0.00 N	24.33 0.00 0.00 N	29.07 0.00 0.00 N	29.81 0.00 0.00 N	30.50 0.00 0.00 N	23.00 0.00 0.00 N	23.87 0.00 0.00 N	76.70 0.00 0.00 N	27.55 0.00 0.00 N	28.15 0.00 0.00 N	33.00 0.00 0.00 N	27.73 0.00 0.00 N	20.72 0.00 0.00 N	12.16 0.00 0.00 N
NYPA_BRENTWD____GT 24164	4.73 0.43 -1.09 N	31.23 3.37 0.00 N	46.17 4.77 0.00 N	42.71 4.50 0.00 N	60.37 5.98 0.00 N	18.34 1.95 0.00 N	33.71 3.52 0.00 N	25.16 2.56 -4.71 N	46.24 5.08 -3.73 N	49.34 3.17 -23.82 N	38.06 3.75 -5.62 N	27.45 3.12 0.00 N	45.94 3.86 -13.02 N	50.84 3.91 -17.11 N	43.08 3.99 -8.59 N	38.39 3.16 -12.23 N	33.86 3.06 -6.94 N	86.79 10.09 0.00 N	51.40 3.71 -20.14 N	57.44 3.72 -25.58 N	82.69 4.39 -45.28 N	43.08 3.68 -11.67 N	23.31 2.59 0.00 N	13.63 1.47 0.00 N
NYPA_GOWANUS____GT5 24156	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.19 8.48 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.69 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N
NYPA_GOWANUS____GT6 24157	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.19 8.48 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.69 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N
NYPA_HARLEM__RVR__GT1 24160	3.56 0.35 0.00 N	30.46 2.60 0.00 N	45.13 3.73 0.00 N	41.78 3.57 0.00 N	59.21 4.83 0.00 N	17.94 1.54 0.00 N	32.99 2.80 0.00 N	19.89 1.99 0.00 N	41.37 3.93 0.00 N	24.89 2.54 0.00 N	31.72 3.02 0.00 N	26.94 2.61 -0.01 N	32.21 3.14 -0.01 N	33.01 3.19 -0.01 N	33.74 3.24 0.00 N	28.25 2.61 -2.63 N	26.38 2.51 0.00 N	85.28 8.58 0.00 N	30.59 3.04 0.00 N	31.27 3.12 0.00 N	36.70 3.70 0.00 N	30.75 3.02 0.00 N	22.84 2.12 0.00 N	13.39 1.23 0.00 N
NYPA_HARLEM__RVR__GT2 24161	3.56 0.35 0.00 N	30.46 2.60 0.00 N	45.13 3.73 0.00 N	41.78 3.57 0.00 N	59.21 4.83 0.00 N	17.94 1.54 0.00 N	32.99 2.80 0.00 N	19.89 1.99 0.00 N	41.37 3.93 0.00 N	24.89 2.54 0.00 N	31.72 3.02 0.00 N	26.94 2.61 -0.01 N	32.21 3.14 -0.01 N	33.01 3.19 -0.01 N	33.74 3.24 0.00 N	28.25 2.61 -2.63 N	26.38 2.51 0.00 N	85.28 8.58 0.00 N	30.59 3.04 0.00 N	31.27 3.12 0.00 N	36.70 3.70 0.00 N	30.75 3.02 0.00 N	22.84 2.12 0.00 N	13.39 1.23 0.00 N
NYPA_KENT____GT 24152	3.55 0.33 0.00 N	30.45 2.59 0.00 N	45.10 3.69 0.00 N	41.76 3.55 0.00 N	59.16 4.77 0.00 N	17.93 1.54 0.00 N	32.97 2.79 0.00 N	10.98 1.97 8.88 N	41.33 3.89 0.00 N	24.87 2.52 0.00 N	31.71 3.01 0.00 N	26.94 2.60 -0.01 N	32.19 3.12 -0.01 N	33.01 3.19 -0.01 N	33.73 3.23 0.00 N	28.22 2.59 -2.63 N	26.36 2.49 0.00 N	85.07 8.37 0.00 N	30.58 3.02 0.00 N	31.22 3.07 0.00 N	36.63 3.62 0.00 N	30.70 2.97 0.00 N	22.80 2.08 0.00 N	13.36 1.20 0.00 N
NYPA_POUCH1____GT 24155	3.56 0.34 0.00 N	30.50 2.64 0.00 N	45.20 3.80 0.00 N	41.85 3.64 0.00 N	59.30 4.92 0.00 N	17.95 1.56 0.00 N	33.02 2.84 0.00 N	34.01 2.01 -14.10 N	41.37 3.93 0.00 N	24.90 2.55 0.00 N	31.75 3.05 0.00 N	26.97 2.63 -0.01 N	32.23 3.15 -0.01 N	33.05 3.23 -0.01 N	33.79 3.28 0.00 N	28.26 2.62 -2.63 N	26.38 2.52 0.00 N	85.14 8.44 0.00 N	30.61 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.70 0.00 N	30.76 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N
NYPA_VERNON____GT2 24162	3.54 0.32 0.00 N	30.40 2.54 0.00 N	45.00 3.60 0.00 N	41.68 3.47 0.00 N	59.04 4.66 0.00 N	17.90 1.50 0.00 N	32.91 2.73 0.00 N	16.22 1.94 3.61 N	41.26 3.82 0.00 N	24.83 2.48 0.00 N	31.67 2.97 0.00 N	26.89 2.55 -0.01 N	32.14 3.06 -0.01 N	32.95 3.13 -0.01 N	33.68 3.18 0.00 N	28.18 2.54 -2.63 N	26.31 2.44 0.00 N	84.96 8.27 0.00 N	34.10 2.98 -3.57 N	31.16 3.01 0.00 N	36.55 3.54 0.00 N	30.64 2.91 0.00 N	22.76 2.04 0.00 N	13.34 1.18 0.00 N

NYPA_VERNON____GT3 24163	3.54 0.32 0.00 N	30.40 2.54 0.00 N	45.00 3.60 0.00 N	41.68 3.47 0.00 N	59.04 4.66 0.00 N	17.90 1.50 0.00 N	32.91 2.73 0.00 N	16.22 1.94 3.61 N	41.26 3.82 0.00 N	24.83 2.48 0.00 N	31.67 2.97 0.00 N	26.89 2.55 -0.01 N	32.14 3.06 -0.01 N	32.95 3.13 -0.01 N	33.68 3.18 0.00 N	28.18 2.54 -2.63 N	26.31 2.44 0.00 N	84.96 8.27 0.00 N	34.10 2.98 -3.57 N	31.16 3.01 0.00 N	36.55 3.54 0.00 N	30.64 2.91 0.00 N	22.76 2.04 0.00 N	13.34 1.18 0.00 N
NYPA____ASTORIA_CC1 323568	3.54 0.33 0.00 N	30.38 2.52 0.00 N	44.97 3.57 0.00 N	41.66 3.45 0.00 N	59.00 4.61 0.00 N	17.89 1.50 0.00 N	32.91 2.73 0.00 N	19.83 1.93 0.00 N	41.25 3.81 0.00 N	24.83 2.48 0.00 N	31.65 2.95 0.00 N	26.88 2.55 -0.01 N	32.13 3.06 -0.01 N	32.93 3.12 -0.01 N	33.66 3.16 0.00 N	28.17 2.54 -2.63 N	26.30 2.43 0.00 N	84.91 8.22 0.00 N	34.09 2.97 -3.57 N	31.16 3.01 0.00 N	36.55 3.54 0.00 N	30.62 2.90 0.00 N	22.75 2.03 0.00 N	13.33 1.17 0.00 N
NYPA____ASTORIA_CC2 323569	3.54 0.33 0.00 N	30.38 2.52 0.00 N	44.97 3.57 0.00 N	41.66 3.45 0.00 N	59.00 4.61 0.00 N	17.89 1.50 0.00 N	32.91 2.73 0.00 N	19.83 1.93 0.00 N	41.25 3.81 0.00 N	24.83 2.48 0.00 N	31.65 2.95 0.00 N	26.88 2.55 -0.01 N	32.13 3.06 -0.01 N	32.93 3.12 -0.01 N	33.66 3.16 0.00 N	28.17 2.54 -2.63 N	26.30 2.43 0.00 N	84.91 8.22 0.00 N	34.09 2.97 -3.57 N	31.16 3.01 0.00 N	36.55 3.54 0.00 N	30.62 2.90 0.00 N	22.75 2.03 0.00 N	13.33 1.17 0.00 N
NYPA____HOLTSVILL 23794	4.73 0.43 -1.09 N	31.26 3.41 0.00 N	46.24 4.84 0.00 N	42.79 4.58 0.00 N	60.42 6.04 0.00 N	18.37 1.98 0.00 N	33.78 3.60 0.00 N	25.23 2.63 -4.71 N	46.37 5.20 -3.73 N	49.38 3.22 -23.82 N	38.11 3.80 -5.62 N	27.49 3.16 0.00 N	46.00 3.91 -13.02 N	50.90 3.98 -17.11 N	43.14 4.05 -8.59 N	38.44 3.22 -12.23 N	33.92 3.11 -6.94 N	87.01 10.31 0.00 N	51.47 3.78 -20.14 N	57.48 3.75 -25.58 N	82.74 4.45 -45.28 N	43.13 3.73 -11.67 N	23.35 2.62 0.00 N	13.65 1.49 0.00 N
NYPA____HELLGATE_GT1 24158	3.56 0.35 0.00 N	30.46 2.60 0.00 N	45.13 3.73 0.00 N	41.78 3.57 0.00 N	59.21 4.83 0.00 N	17.94 1.54 0.00 N	32.99 2.80 0.00 N	19.89 1.99 0.00 N	41.37 3.93 0.00 N	24.89 2.54 0.00 N	31.72 3.02 0.00 N	26.94 2.61 -0.01 N	32.21 3.14 -0.01 N	33.01 3.19 -0.01 N	33.74 3.24 0.00 N	28.25 2.61 -2.63 N	26.38 2.51 0.00 N	85.28 8.58 0.00 N	30.59 3.04 0.00 N	31.27 3.12 0.00 N	36.70 3.70 0.00 N	30.75 3.02 0.00 N	22.84 2.12 0.00 N	13.39 1.23 0.00 N
NYPA____HELLGATE_GT2 24159	3.56 0.35 0.00 N	30.46 2.60 0.00 N	45.13 3.73 0.00 N	41.78 3.57 0.00 N	59.21 4.83 0.00 N	17.94 1.54 0.00 N	32.99 2.80 0.00 N	19.89 1.99 0.00 N	41.37 3.93 0.00 N	24.89 2.54 0.00 N	31.72 3.02 0.00 N	26.94 2.61 -0.01 N	32.21 3.14 -0.01 N	33.01 3.19 -0.01 N	33.74 3.24 0.00 N	28.25 2.61 -2.63 N	26.38 2.51 0.00 N	85.28 8.58 0.00 N	30.59 3.04 0.00 N	31.27 3.12 0.00 N	36.70 3.70 0.00 N	30.75 3.02 0.00 N	22.84 2.12 0.00 N	13.39 1.23 0.00 N
NYS_BARGE____HYD 23848	2.78 -0.43 0.00 N	25.91 -1.95 0.00 N	38.50 -2.90 0.00 N	35.55 -2.66 0.00 N	50.14 -4.24 0.00 N	14.91 -1.49 0.00 N	27.96 -2.23 0.00 N	16.57 -1.33 0.00 N	33.84 -3.60 0.00 N	20.33 -2.02 0.00 N	25.67 -3.03 0.00 N	21.												

	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	3.19 -0.03 0.00 N	27.37 -0.49 0.00 N	40.59 -0.81 0.00 N	37.43 -0.77 0.00 N	53.43 -0.95 0.00 N	16.09 -0.31 0.00 N	29.73 -0.46 0.00 N	17.62 -0.27 0.00 N	37.07 -0.37 0.00 N	22.02 -0.33 0.00 N	28.44 -0.25 0.00 N	24.10 -0.23 0.00 N	28.73 -0.33 0.00 N	29.26 -0.54 0.00 N	29.98 -0.52 0.00 N	22.55 -0.46 0.00 N	23.51 -0.36 0.00 N	75.84 -0.87 0.00 N	27.23 -0.33 0.00 N	27.89 -0.26 0.00 N	32.67 -0.34 0.00 N	27.37 -0.36 0.00 N	20.32 -0.40 0.00 N	11.90 -0.26 0.00 N		
OSWEGO___5 23606	3.10 -0.11 0.00 N	27.22 -0.64 0.00 N	40.42 -0.98 0.00 N	37.31 -0.90 0.00 N	53.02 -1.37 0.00 N	15.97 -0.42 0.00 N	29.50 -0.68 0.00 N	17.53 -0.36 0.00 N	36.57 -0.87 0.00 N	21.88 -0.47 0.00 N	28.00 -0.70 0.00 N	23.73 -0.60 0.00 N	28.31 -0.76 0.00 N	29.05 -0.76 0.00 N	29.64 -0.86 0.00 N	22.60 -0.59 0.00 N	23.24 -0.62 0.00 N	74.89 -1.81 0.00 N	26.96 -0.59 0.00 N	27.50 -0.65 0.00 N	32.21 -0.80 0.00 N	27.02 -0.71 0.00 N	20.20 -0.52 0.00 N	11.87 -0.29 0.00 N		
OSWEGO___6 23613	3.10 -0.11 0.00 N	27.22 -0.64 0.00 N	40.42 -0.98 0.00 N	37.31 -0.90 0.00 N	53.02 -1.37 0.00 N	15.97 -0.42 0.00 N	29.50 -0.68 0.00 N	17.53 -0.36 0.00 N	36.57 -0.87 0.00 N	21.88 -0.47 0.00 N	28.00 -0.70 0.00 N	23.73 -0.60 0.00 N	28.31 -0.76 0.00 N	29.05 -0.76 0.00 N	29.64 -0.86 0.00 N	22.60 -0.59 0.00 N	23.24 -0.62 0.00 N	74.89 -1.81 0.00 N	26.96 -0.59 0.00 N	27.50 -0.65 0.00 N	32.21 -0.80 0.00 N	27.02 -0.71 0.00 N	20.20 -0.52 0.00 N	11.87 -0.29 0.00 N		
OUTOKUMPU-AB___DRP 24206	2.82 -0.40 0.00 N	26.29 -1.57 0.00 N	39.07 -2.33 0.00 N	36.05 -2.16 0.00 N	50.83 -3.55 0.00 N	15.12 -1.28 0.00 N	28.35 -1.84 0.00 N	16.80 -1.09 0.00 N	34.34 -3.10 0.00 N	20.64 -1.71 0.00 N	26.06 -2.63 0.00 N	21.97 -2.36 0.00 N	26.14 -2.92 0.00 N	26.92 -2.88 0.00 N	27.09 -3.42 0.00 N	21.10 -2.28 0.00 N	21.35 -2.52 0.00 N	69.10 -7.60 0.00 N	25.26 -2.30 0.00 N	25.60 -2.55 0.00 N	29.81 -3.20 0.00 N	25.07 -2.65 0.00 N	18.98 -1.74 0.00 N	11.29 -0.87 0.00 N		
OXBOW___ 24026	2.83 -0.38 0.00 N	26.40 -1.46 0.00 N	39.22 -2.18 0.00 N	36.18 -2.03 0.00 N	51.02 -3.36 0.00 N	15.18 -1.22 0.00 N	28.47 -1.72 0.00 N	16.87 -1.03 0.00 N	34.49 -2.95 0.00 N	20.73 -1.62 0.00 N	26.18 -2.52 0.00 N	22.08 -2.26 0.00 N	26.27 -2.80 0.00 N	27.04 -2.76 0.00 N	27.20 -3.30 0.00 N	21.19 -2.20 0.00 N	21.41 -2.45 0.00 N	69.35 -7.35 0.00 N	25.35 -2.21 0.00 N	25.69 -2.46 0.00 N	29.91 -3.09 0.00 N	25.16 -2.57 0.00 N	19.04 -1.68 0.00 N	11.32 -0.84 0.00 N		
PEEKSKILL___ 23653	3.51 0.29 0.00 N	30.19 2.33 0.00 N	44.68 3.29 0.00 N	41.34 3.14 0.00 N	58.69 4.30 0.00 N	17.78 1.38 0.00 N	32.64 2.45 0.00 N	19.63 1.74 0.00 N	40.83 3.39 0.00 N	24.51 2.16 0.00 N	31.27 2.57 0.00 N	26.49 2.16 0.00 N	31.65 2.58 0.00 N	32.42 2.61 0.00 N	33.17 2.67 0.00 N	27.77 2.16 0.00 N	25.91 2.04 0.00 N	83.75 7.05 0.00 N	30.08 2.53 0.00 N	30.66 2.51 0.00 N	35.99 2.99 0.00 N	30.19 2.47 0.00 N	22.46 1.75 0.00 N	13.17 1.01 0.00 N		
PGE MADISON___WINDPWR 24146	3.21 0.00 0.00 N	29.45 1.59 0.00 N	43.58 2.18 0.00 N	40.02 1.81 0.00 N	56.28 1.90 0.00 N	17.09 0.69 0.00 N	31.73 1.54 0.00 N	19.25 1.36 0.00 N	39.86 2.42 0.00 N	23.80 1.46 0.00 N	30.32 1.62 0.00 N	25.80 1.46 0.00 N	30.52 1.46 0.00 N	31.10 1.29 0.00 N	31.55 1.04 0.00 N	24.81 1.07 0.00 N	25.05 1.18 0.00 N	80.37 3.67 0.00 N	29.11 1.56 0.00 N	29.46 1.31 0.00 N	34.30 1.29 0.00 N	28.66 0.93 0.00 N	21.41 0.69 0.00 N	12.54 0.38 0.00 N		
PIERCEFIELD___HYD 23852	3.21 0.00 0.00 N	27.31 -0.55 0.00 N	40.50 -0.90 0.00 N	37.34 -0.87 0.00 N	53.42 -0.97 0.00 N	16.04 -0.36 0.00 N	29.57 -0.62 0.00 N	17.26 -0.63 0.00 N	36.63 -0.82 0.00 N	21.56 -0.79 0.00 N	28.24 -0.45 0.00 N	23.94 -0.39 0.00 N	28.58 -0.49 0.00 N	29.01 -0.80 0.00 N	29.82 -0.68 0.00 N	22.31 -0.64 0.06 N	23.37 -0.50 0.00 N	75.07 -1.63 0.00 N	26.91 -0.64 0.00 N	27.66 -0.49 0.00 N	32.41 -0.59 0.00 N	27.23 -0.50 0.00 N	20.22 -0.50 0.00 N	11.85 -0.31 0.00 N		
PINELAWN_CC_1 323563	4.71 0.41 -1.09 N	31.10 3.24 0.00 N	45.97 4.57 0.00 N	42.50 4.29 0.00 N	60.05 5.66 0.00 N	18.24 1.84 0.00 N	33.48 3.29 0.00 N	24.84 2.24 -4.71 N	45.48 4.31 -3.73 N	48.89 2.73 -23.82 N	37.53 3.22 -5.62 N	27.04 2.71 0.00 N	45.40 3.32 -13.02 N	50.27 3.35 -17.11 N	42.51 3.42 -8.59 N	37.96 2.73 -12.23 N	33.43 2.62 -6.94 N	85.18 8.48 0.00 N	50.87 3.19 -20.14 N	56.94 3.21 -25.59 N	82.07 3.78 -45.28 N	42.54 3.15 -11.67 N	22.94 2.22 0.00 N	13.47 1.31 0.00 N		
PJM_GEN_KEystone 24065	2.89 -0.32 0.00 N	26.92 -0.94 0.00 N	36.77 1.36 -1.27 N	37.16 -1.04 0.00 N	52.45 -1.94 0.00 N	15.56 -0.84 0.00 N	29.19 -0.99 0.00 N	16.63 -0.55 0.71 N	35.84 -1.61 0.00 N	21.41 -0.94 0.00 N	26.88 -1.82 0.00 N	22.66 -1.67 0.00 N	27.03 -2.04 0.00 N	28.08 -1.73 0.00 N	28.32 -2.18 0.00 N	36.76 1.14 -3.11 N	36.70 0.63 -7.72 N	71.43 -5.27 0.00 N	26.07 -1.49 0.00 N	26.43 -1.72 0.00 N	31.28 -1.73 0.00 N	26.17 -1.55 0.00 N	19.60 -1.12 0.00 N	11.67 -0.49 0.00 N		
PJM_GEN_NEPTUNE_PROXY 323594	4.67 0.37 -1.09 N	30.72 2.86 0.00 N	38.78 3.36 -1.27 N	42.02 3.82 0.00 N	59.42 5.04 0.00 N	18.06 1.66 0.00 N	33.11 2.93 0.00 N	24.75 2.15 -4.71 N	45.36 4.19 -3.73 N	48.79 2.63 -23.82 N	37.41 3.09 -5.62 N	26.94 2.61 0.00 N	45.27 3.18 -13.02 N	50.16 3.24 -17.11 N	42.40 3.31 -8.59 N	47.55 3.69 -11.36 N	49.30 3.02 -17.94 N	85.17 8.47 0.00 N	50.76 3.07 -20.14 N	56.81 3.08 -25.58 N	81.94 3.64 -45.28 N	42.43 3.03 -11.67 N	22.85 2.13 0.00 N	13.38 1.22 0.00 N		
PJM_GEN_VFT_PROXY 323633	3.51 0.29 0.00 N	30.16 2.30 0.00 N	38.22 2.80 -1.27 N	41.37 3.17 0.00 N	58.69 4.31 0.00 N	17.76 1.36 0.00 N	32.65 2.47 0.00 N	4.12 1.76 15.53 N	40.93 3.49 0.00 N	24.61 2.26 0.00 N	31.37 2.67 0.00 N	26.63 2.30 0.00 N	31.82 2.76 0.00 N	32.63 2.83 0.00 N	33.39 2.88 0.00 N	38.91 3.25 -3.15 N	38.71 2.65 -7.72 N	84.28 7.58 0.00 N	30.27 2.72 0.00 N	30.90 2.75 0.00 N	36.25 3.24 0.00 N	30.40 2.67 0.00 N	22.58 1.86 0.00 N	13.22 1.06 0.00 N		
PLEASANTVLY___LBMP 24000	3.47 0.25 0.00 N	29.92 2.06 0.00 N	44.30 2.91 0.00 N	41.01 2.80 0.00 N	58.23 3.84 0.00 N	17.63 1.23 0.00 N	32.38 2.19 0.00 N	19.45 1.56 0.00 N	40.45 3.01 0.00 N	24.29 1.94 0.00 N	31.05 2.35 0.00 N	26.34 2.01 0.00 N	31.47 2.40 0.00 N	32.22 2.41 0.00 N	32.96 2.46 0.00 N	27.72 1.99 -2.74 N	25.72 1.85 0.00 N	83.08 6.38 0.00 N	29.84 2.28 0.00 N	30.45 2.30 0.00 N	35.72 2.72 0.00 N	29.97 2.25 0.00 N	22.33 1.61 0.00 N	13.09 0.93 0.00 N		
POLETTI___	3.53	30.30	44.88	41.55	58.94	17.85	32.80	19.76	41.12	24.72	31.53	26.75	31.96	32.77	33.53	28.07	26.20	84.67	30.42	31.03	36.39	30.51	22.67	13.28		

23519	0.32 0.00 N	2.44 0.00 N	3.48 0.00 N	3.35 0.00 N	4.56 0.00 N	1.45 0.00 N	2.62 0.00 N	1.87 0.00 N	3.68 0.00 N	2.37 0.00 N	2.83 0.00 N	2.42 0.00 N	2.89 0.00 N	2.96 0.00 N	3.03 0.00 N	2.43 -2.63 N	2.33 0.00 N	7.97 0.00 N	2.87 0.00 N	2.88 0.00 N	3.39 0.00 N	2.79 0.00 N	1.95 0.00 N	1.12 0.00 N
PORT_JEFF_3 23555	4.74 0.44 -1.09 N	31.38 3.52 0.00 N	46.42 5.03 0.00 N	42.98 4.77 0.00 N	60.59 6.20 0.00 N	18.44 2.05 0.00 N	33.90 3.72 0.00 N	25.33 2.73 -4.71 N	46.58 5.42 -3.73 N	49.49 3.32 -23.82 N	38.21 3.90 -5.62 N	27.57 3.24 0.00 N	46.13 4.05 -13.02 N	51.04 4.12 -17.11 N	43.28 4.19 -8.59 N	38.56 3.33 -12.23 N	34.01 3.20 -6.94 N	87.27 10.57 0.00 N	51.58 3.89 -20.14 N	57.59 3.86 -25.58 N	82.88 4.59 -45.28 N	43.29 3.89 -11.67 N	23.45 2.73 0.00 N	13.71 1.55 0.00 N
PORT_JEFF_4 23616	4.74 0.44 -1.09 N	31.38 3.52 0.00 N	46.42 5.03 0.00 N	42.98 4.77 0.00 N	60.59 6.20 0.00 N	18.44 2.05 0.00 N	33.90 3.72 0.00 N	25.33 2.73 -4.71 N	46.58 5.42 -3.73 N	49.49 3.32 -23.82 N	38.21 3.90 -5.62 N	27.57 3.24 0.00 N	46.13 4.05 -13.02 N	51.04 4.12 -17.11 N	43.28 4.19 -8.59 N	38.56 3.33 -12.23 N	34.01 3.20 -6.94 N	87.27 10.57 0.00 N	51.58 3.89 -20.14 N	57.59 3.86 -25.58 N	82.88 4.59 -45.28 N	43.29 3.89 -11.67 N	23.45 2.73 0.00 N	13.71 1.55 0.00 N
PORT_JEFF_IC 23713	4.76 0.46 -1.09 N	31.41 3.56 0.00 N	46.50 5.10 0.00 N	43.04 4.83 0.00 N	60.68 6.29 0.00 N	18.48 2.08 0.00 N	33.96 3.77 0.00 N	25.36 2.76 -4.71 N	46.70 5.53 -3.73 N	49.55 3.39 -23.82 N	38.30 3.98 -5.62 N	27.65 3.31 0.00 N	46.22 4.14 -13.02 N	51.13 4.21 -17.11 N	43.37 4.28 -8.59 N	38.62 3.39 -12.23 N	34.09 3.28 -6.94 N	87.59 10.88 0.00 N	51.69 4.00 -20.14 N	57.70 3.97 -25.58 N	82.99 4.70 -45.28 N	43.38 3.98 -11.67 N	23.51 2.79 0.00 N	13.74 1.58 0.00 N
PPL PILGRIM_ST_GT1 24216	4.73 0.43 -1.09 N	31.23 3.37 0.00 N	46.17 4.77 0.00 N	42.71 4.50 0.00 N	60.37 5.98 0.00 N	18.34 1.95 0.00 N	33.71 3.52 0.00 N	25.16 2.56 -4.71 N	46.24 5.08 -3.73 N	49.34 3.17 -23.82 N	38.06 3.75 -5.62 N	27.45 3.12 0.00 N	45.94 3.86 -13.02 N	50.84 3.91 -17.11 N	43.08 3.99 -8.59 N	38.39 3.16 -12.23 N	33.86 3.06 -6.94 N	86.79 10.09 0.00 N	51.40 3.71 -20.14 N	57.44 3.72 -25.58 N	82.69 4.39 -45.28 N	43.08 3.68 -11.67 N	23.31 2.59 0.00 N	13.63 1.47 0.00 N
PPL PILGRIM_ST_GT2 24217	4.73 0.43 -1.09 N	31.23 3.37 0.00 N	46.17 4.77 0.00 N	42.71 4.50 0.00 N	60.37 5.98 0.00 N	18.34 1.95 0.00 N	33.71 3.52 0.00 N	25.16 2.56 -4.71 N	46.24 5.08 -3.73 N	49.34 3.17 -23.82 N	38.06 3.75 -5.62 N	27.45 3.12 0.00 N	45.94 3.86 -13.02 N	50.84 3.91 -17.11 N	43.08 3.99 -8.59 N	38.39 3.16 -12.23 N	33.86 3.06 -6.94 N	86.79 10.09 0.00 N	51.40 3.71 -20.14 N	57.44 3.72 -25.58 N	82.69 4.39 -45.28 N	43.08 3.68 -11.67 N	23.31 2.59 0.00 N	13.63 1.47 0.00 N
PPL_SHRM_GT3 24213	4.77 0.47 -1.09 N	31.56 3.71 0.00 N	46.69 5.29 0.00 N	43.21 5.00 0.00 N	61.00 6.62 0.00 N	18.55 2.15 0.00 N	34.13 3.95 0.00 N	25.46 2.86 -4.71 N	46.98 5.81 -3.73 N	49.74 3.58 -23.82 N	38.55 4.24 -5.62 N	27.86 3.53 0.00 N	46.44 4.35 -13.02 N	51.34 4.43 -17.11 N	43.59 4.50 -8.59 N	38.79 3.56 -12.23 N	34.29 3.48 -6.94 N	88.36 11.66 0.00 N	51.96 4.27 -20.14 N	57.96 4.23 -25.58 N	83.30 5.01 -45.28 N	43.58 4.18 -11.67 N	23.64 2.92 0.00 N	13.82 1.66 0.00 N
PPL_SHRM_GT4 24214	4.77 0.47 -1.09 N	31.56 3.71 0.00 N	46.69 5.29 0.00 N	43.21 5.00 0.00 N	61.00 6.62 0.00 N	18.55 2.15 0.00 N	34.13 3.95 0.00 N	25.46 2.86 -4.71 N	46.98 5.81 -3.73 N	49.74 3.58 -23.82 N	38.55 4.24 -5.62 N	27.86 3.53 0.00 N	46.44 4.35 -13.02 N	51.34 4.43 -17.11 N	43.59 4.50 -8.59 N	38.79 3.56 -12.23 N	34.29 3.48 -6.94 N	88.36 11.66 0.00 N	51.96 4.27 -20.14 N	57.96 4.23 -25.58 N	83.30 5.01 -45.28 N	43.58 4.18 -11.67 N	23.64 2.92 0.00 N	13.82 1.66 0.00 N
PROJECT___ORANGE 1 24174	3.13 -0.08 0.00 N	27.59 -0.27 0.00 N	40.96 -0.45 0.00 N	37.80 -0.41 0.00 N	53.66 -0.72 0.00 N	16.18 -0.22 0.00 N	29.92 -0.27 0.00 N	17.81 -0.08 0.00 N	37.13 -0.31 0.00 N	22.23 -0.12 0.00 N	28.42 -0.28 0.00 N	24.08 -0.25 0.00 N	28.71 -0.35 0.00 N	29.46 -0.35 0.00 N	30.04 -0.46 0.00 N	22.92 -0.27 -0.19 N	23.59 -0.28 0.00 N	76.09 -0.61 0.00 N	27.42 -0.14 0.00 N	27.94 -0.21 0.00 N	32.72 -0.29 0.00 N	27.41 -0.31 0.00 N	20.48 -0.24 0.00 N	12.03 -0.13 0.00 N
PROJECT___ORANGE 2 24166	3.13 -0.08 0.00 N	27.59 -0.27 0.00 N	40.96 -0.45 0.00 N	37.80 -0.41 0.00 N	53.66 -0.72 0.00 N	16.18 -0.22 0.00 N	29.92 -0.27 0.00 N	17.81 -0.08 0.00 N	37.13 -0.31 0.00 N	22.23 -0.12 0.00 N	28.42 -0.28 0.00 N	24.08 -0.25 0.00 N	28.71 -0.35 0.00 N	29.46 -0.35 0.00 N	30.04 -0.46 0.00 N	22.92 -0.27 -0.19 N	23.59 -0.28 0.00 N	76.09 -0.61 0.00 N	27.42 -0.14 0.00 N	27.94 -0.21 0.00 N	32.72 -0.29 0.00 N	27.41 -0.31 0.00 N	20.48 -0.24 0.00 N	12.03 -0.13 0.00 N
PYRITES___HYD 24023	3.22 0.01 0.00 N	27.38 -0.48 0.00 N	40.65 -0.75 0.00 N	37.48 -0.73 0.00 N	53.53 -0.85 0.00 N	16.09 -0.31 0.00 N	29.65 -0.54 0.00 N	17.38 -0.52 0.00 N	36.86 -0.58 0.00 N	21.72 -0.63 0.00 N	28.45 -0.25 0.00 N	24.12 -0.21 0.00 N	28.79 -0.27 0.00 N	29.22 -0.58 0.00 N	30.06 -0.45 0.00 N	22.47 -0.47 0.06 N	23.53 -0.34 0.00 N	75.65 -1.05 0.00 N	27.14 -0.41 0.00 N	27.87 -0.28 0.00 N	32.65 -0.36 0.00 N	27.40 -0.32 0.00 N	20.32 -0.40 0.00 N	11.91 -0.25 0.00 N
RAMAPO___LBMP 323565	3.49 0.28 0.00 N	30.15 2.29 0.00 N	44.65 3.25 0.00 N	41.31 3.11 0.00 N	58.68 4.30 0.00 N	17.78 1.39 0.00 N	32.65 2.47 0.00 N	19.63 1.73 0.00 N	40.82 3.38 0.00 N	24.47 2.12 0.00 N	31.20 2.50 0.00 N	26.43 2.10 0.00 N	31.56 2.50 0.00 N	32.34 2.53 0.00 N	33.10 2.59 0.00 N	27.65 2.09 -2.56 N	25.86 1.99 0.00 N	83.56 6.86 0.00 N	30.01 2.46 0.00 N	30.58 2.43 0.00 N	35.92 2.92 0.00 N	30.14 2.41 0.00 N	22.44 1.72 0.00 N	13.15 0.99 0.00 N
RANKINE____ 23646	2.77 -0.45 0.00 N	25.95 -1.91 0.00 N	38.59 -2.81 0.00 N	35.61 -2.59 0.00 N	50.22 -4.16 0.00 N	14.94 -1.46 0.00 N	27.99 -2.20 0.00 N	16.58 -1.31 0.00 N	33.90 -3.54 0.00 N	20.37 -1.98 0.00 N	25.70 -2.99 0.00 N	21.67 -2.66 0.00 N	25.80 -3.26 0.00 N	26.59 -3.21 0.00 N	26.77 -3.73 0.00 N	20.87 -2.53 -0.40 N	21.16 -2.71 0.00 N	68.28 -8.42 0.00 N	24.96 -2.59 0.00 N	25.32 -2.83 0.00 N	29.52 -3.48 0.00 N	24.84 -2.89 0.00 N	18.79 -1.93 0.00 N	11.19 -0.97 0.00 N
RAVENSWOOD_GT2_1 24244	3.53 0.32 0.00 N	30.33 2.47 0.00 N	44.90 3.50 0.00 N	41.58 3.38 0.00 N	58.98 4.60 0.00 N	17.86 1.46 0.00 N	32.84 2.65 0.00 N	19.77 1.88 0.00 N	41.15 3.71 0.00 N	24.74 2.39 0.00 N	31.56 2.86 0.00 N	26.77 2.44 0.00 N	31.99 2.92 0.00 N	32.79 2.98 0.00 N	33.54 3.04 0.00 N	28.08 2.44 -2.63 N	26.21 2.34 0.00 N	84.69 8.00 0.00 N	30.43 2.87 0.00 N	31.04 2.89 0.00 N	36.41 3.41 0.00 N	30.52 2.80 0.00 N	22.69 1.97 0.00 N	13.29 1.13 0.00 N

RAVENSWOOD_GT2_2 24245	3.53 0.32 0.00 N	30.33 2.47 0.00 N	44.90 3.50 0.00 N	41.58 3.38 0.00 N	58.98 4.60 0.00 N	17.86 1.46 0.00 N	32.84 2.65 0.00 N	19.77 1.88 0.00 N	41.15 3.71 0.00 N	24.74 2.39 0.00 N	31.56 2.86 0.00 N	26.77 2.44 0.00 N	31.99 2.92 0.00 N	32.79 2.98 0.00 N	33.54 3.04 0.00 N	28.08 2.44 -2.63 N	26.21 2.34 0.00 N	84.69 8.00 0.00 N	30.43 2.87 0.00 N	31.04 2.89 0.00 N	36.41 3.41 0.00 N	30.52 2.80 0.00 N	22.69 1.97 0.00 N	13.29 1.13 0.00 N
RAVENSWOOD_GT2_3 24246	3.53 0.31 0.00 N	30.35 2.49 0.00 N	44.93 3.53 0.00 N	41.60 3.40 0.00 N	59.01 4.62 0.00 N	17.88 1.48 0.00 N	32.85 2.67 0.00 N	19.79 1.89 0.00 N	41.17 3.73 0.00 N	24.76 2.41 0.00 N	31.58 2.88 0.00 N	26.79 2.46 0.00 N	32.01 2.95 0.00 N	32.81 3.00 0.00 N	33.56 3.06 0.00 N	28.09 2.46 -2.63 N	26.23 2.36 0.00 N	84.75 8.05 0.00 N	30.44 2.89 0.00 N	31.06 2.91 0.00 N	36.43 3.43 0.00 N	30.54 2.81 0.00 N	22.70 1.98 0.00 N	13.30 1.14 0.00 N
RAVENSWOOD_GT2_4 24247	3.53 0.31 0.00 N	30.35 2.49 0.00 N	44.93 3.53 0.00 N	41.60 3.40 0.00 N	59.01 4.62 0.00 N	17.88 1.48 0.00 N	32.85 2.67 0.00 N	19.79 1.89 0.00 N	41.17 3.73 0.00 N	24.76 2.41 0.00 N	31.58 2.88 0.00 N	26.79 2.46 0.00 N	32.01 2.95 0.00 N	32.81 3.00 0.00 N	33.56 3.06 0.00 N	28.09 2.46 -2.63 N	26.23 2.36 0.00 N	84.75 8.05 0.00 N	30.44 2.89 0.00 N	31.06 2.91 0.00 N	36.43 3.43 0.00 N	30.54 2.81 0.00 N	22.70 1.98 0.00 N	13.30 1.14 0.00 N
RAVENSWOOD_GT3_1 24248	3.53 0.32 0.00 N	30.33 2.47 0.00 N	44.91 3.51 0.00 N	41.58 3.38 0.00 N	58.98 4.60 0.00 N	17.86 1.46 0.00 N	32.84 2.65 0.00 N	19.77 1.88 0.00 N	41.15 3.71 0.00 N	24.74 2.39 0.00 N	31.56 2.86 0.00 N	26.78 2.44 0.00 N	31.99 2.92 0.00 N	32.79 2.98 0.00 N	33.54 3.04 0.00 N	28.08 2.44 -2.63 N	26.21 2.34 0.00 N	84.70 8.00 0.00 N	30.43 2.87 0.00 N	31.04 2.89 0.00 N	36.42 3.41 0.00 N	30.53 2.80 0.00 N	22.69 1.97 0.00 N	13.29 1.13 0.00 N
RAVENSWOOD_GT3_2 24249	3.53 0.32 0.00 N	30.33 2.47 0.00 N	44.91 3.51 0.00 N	41.58 3.38 0.00 N	58.98 4.60 0.00 N	17.86 1.46 0.00 N	32.84 2.65 0.00 N	19.77 1.88 0.00 N	41.15 3.71 0.00 N	24.74 2.39 0.00 N	31.56 2.86 0.00 N	26.78 2.44 0.00 N	31.99 2.92 0.00 N	32.79 2.98 0.00 N	33.54 3.04 0.00 N	28.08 2.44 -2.63 N	26.21 2.34 0.00 N	84.70 8.00 0.00 N	30.43 2.87 0.00 N	31.04 2.89 0.00 N	36.42 3.41 0.00 N	30.53 2.80 0.00 N	22.69 1.97 0.00 N	13.29 1.13 0.00 N
RAVENSWOOD_GT3_3 24250	3.54 0.32 0.00 N	30.37 2.51 0.00 N	44.97 3.57 0.00 N	41.62 3.42 0.00 N	59.05 4.66 0.00 N	17.88 1.48 0.00 N	32.87 2.69 0.00 N	19.80 1.90 0.00 N	41.20 3.76 0.00 N	24.77 2.42 0.00 N	31.59 2.89 0.00 N	26.81 2.47 0.00 N	32.03 2.96 0.00 N	32.83 3.02 0.00 N	33.58 3.08 0.00 N	28.11 2.47 -2.63 N	26.24 2.38 0.00 N	84.82 8.12 0.00 N	30.47 2.92 0.00 N	31.08 2.93 0.00 N	36.46 3.45 0.00 N	30.56 2.84 0.00 N	22.72 2.00 0.00 N	13.30 1.14 0.00 N
RAVENSWOOD_GT3_4 24251	3.54 0.32 0.00 N	30.37 2.51 0.00 N	44.97 3.57 0.00 N	41.62 3.42 0.00 N	59.05 4.66 0.00 N	17.88 1.48 0.00 N	32.87 2.69 0.00 N	19.80 1.90 0.00 N	41.20 3.76 0.00 N	24.77 2.42 0.00 N	31.59 2.89 0.00 N	26.81 2.47 0.00 N	32.03 2.96 0.00 N	32.83 3.02 0.00 N	33.58 3.08 0.00 N	28.11 2.47 -2.63 N	26.24 2.38 0.00 N	84.82 8.12 0.00 N	30.47 2.92 0.00 N	31.08 2.93 0.00 N	36.46 3.45 0.00 N	30.56 2.84 0.00 N	22.72 2.00 0.00 N	13.30 1.14 0.00 N
RAVENSWOOD_GT_1 23729	3.54 0.32 0.00 N	30.40 2.54 0.00 N	45.00 3.60 0.00 N	41.68 3.47 0.00 N	59.04 4.66 0.00 N	17.90 1.50 0.00 N	32.91 2.73 0.00 N	16.22 1.94 3.61 N	41.26 3.82 0.00 N	24.83 2.48 0.00 N	31.67 2.97 0.00 N	26.89 2.55 -0.01 N	32.14 3.06 -0.01 N	32.95 3.13 -0.01 N	33.68 3.18 0.00 N	28.18 2.54 -2.63 N	26.31 2.44 0.00 N	84.96 8.27 0.00 N	34.10 2.98 -3.57 N	31.16 3.01 0.00 N	36.55 3.54 0.00 N	30.64 2.91 0.00 N	22.76 2.04 0.00 N	13.34 1.18 0.00 N
RAVENSWOOD_GT_10 24258	3.53 0.31 0.00 N	30.33 2.47 0.00 N	44.90 3.50 0.00 N	41.58 3.38 0.00 N	58.98 4.60 0.00 N	17.86 1.47 0.00 N	32.83 2.64 0.00 N	19.35 1.88 0.42 N	41.15 3.71 0.00 N	24.74 2.39 0.00 N	31.55 2.85 0.00 N	26.76 2.43 0.00 N	31.98 2.92 0.00 N	32.78 2.97 0.00 N	33.54 3.04 0.00 N	28.07 2.44 -2.63 N	26.21 2.34 0.00 N	84.67 7.97 0.00 N	30.43 2.87 0.00 N	31.03 2.88 0.00 N	36.41 3.40 0.00 N	30.52 2.80 0.00 N	22.69 1.96 0.00 N	13.29 1.12 0.00 N
RAVENSWOOD_GT_11 24259	3.53 0.31 0.00 N	30.33 2.47 0.00 N	44.90 3.50 0.00 N	41.58 3.38 0.00 N	58.98 4.60 0.00 N	17.86 1.47 0.00 N	32.83 2.64 0.00 N	19.35 1.88 0.42 N	41.15 3.71 0.00 N	24.74 2.39 0.00 N	31.55 2.85 0.00 N	26.76 2.43 0.00 N	31.98 2.92 0.00 N	32.78 2.97 0.00 N	33.54 3.04 0.00 N	28.07 2.44 -2.63 N	26.21 2.34 0.00 N	84.67 7.97 0.00 N	30.43 2.87 0.00 N	31.03 2.88 0.00 N	36.41 3.40 0.00 N	30.52 2.80 0.00 N	22.69 1.96 0.00 N	13.29 1.12 0.00 N
RAVENSWOOD_GT_4 24252	3.53 0.31 0.00 N	30.31 2.45 0.00 N	44.88 3.49 0.00 N	41.57 3.36 0.00 N	58.97 4.58 0.00 N	17.86 1.46 0.00 N	32.82 2.63 0.00 N	17.01 1.87 2.75 N	41.12 3.68 0.00 N	24.72 2.37 0.00 N	31.53 2.83 0.00 N	26.74 2.41 0.00 N	31.95 2.89 0.00 N	32.75 2.95 0.00 N	33.51 3.01 0.00 N	28.05 2.42 -2.63 N	26.18 2.31 0.00 N	84.64 7.94 0.00 N	30.40 2.85 0.00 N	31.00 2.86 0.00 N	36.38 3.38 0.00 N	30.50 2.78 0.00 N	22.67 1.95 0.00 N	13.28 1.12 0.00 N
RAVENSWOOD_GT_5 24254	3.53 0.31 0.00 N	30.31 2.45 0.00 N	44.88 3.49 0.00 N	41.57 3.36 0.00 N	58.97 4.58 0.00 N	17.86 1.46 0.00 N	32.82 2.63 0.00 N	17.01 1.87 2.75 N	41.12 3.68 0.00 N	24.72 2.37 0.00 N	31.53 2.83 0.00 N	26.74 2.41 0.00 N	31.95 2.89 0.00 N	32.75 2.95 0.00 N	33.51 3.01 0.00 N	28.05 2.42 -2.63 N	26.18 2.31 0.00 N	84.64 7.94 0.00 N	30.40 2.85 0.00 N	31.00 2.86 0.00 N	36.38 3.38 0.00 N	30.50 2.78 0.00 N	22.67 1.95 0.00 N	13.28 1.12 0.00 N
RAVENSWOOD_GT_6 24253	3.53 0.31 0.00 N	30.31 2.45 0.00 N	44.88 3.49 0.00 N	41.57 3.36 0.00 N	58.97 4.58 0.00 N	17.86 1.46 0.00 N	32.82 2.63 0.00 N	17.01 1.87 2.75 N	41.12 3.68 0.00 N	24.72 2.37 0.00 N	31.53 2.83 0.00 N	26.74 2.41 0.00 N	31.95 2.89 0.00 N	32.75 2.95 0.00 N	33.51 3.01 0.00 N	28.05 2.42 -2.63 N	26.18 2.31 0.00 N	84.64 7.94 0.00 N	30.40 2.85 0.00 N	31.00 2.86 0.00 N	36.38 3.38 0.00 N	30.50 2.78 0.00 N	22.67 1.95 0.00 N	13.28 1.12 0.00 N
RAVENSWOOD_GT_7 24255	3.53 0.31 0.00 N	30.31 2.45 0.00 N	44.88 3.49 0.00 N	41.57 3.36 0.00 N	58.97 4.58 0.00 N	17.86 1.46 0.00 N	32.82 2.63 0.00 N	17.01 1.87 2.75 N	41.12 3.68 0.00 N	24.72 2.37 0.00 N	31.53 2.83 0.00 N	26.74 2.41 0.00 N	31.95 2.89 0.00 N	32.75 2.95 0.00 N	33.51 3.01 0.00 N	28.05 2.42 -2.63 N	26.18 2.31 0.00 N	84.64 7.94 0.00 N	30.40 2.85 0.00 N	31.00 2.86 0.00 N	36.38 3.38 0.00 N	30.50 2.78 0.00 N	22.67 1.95 0.00 N	13.28 1.12 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	3.53 0.31 0.00 N	30.33 2.47 0.00 N	44.90 3.50 0.00 N	41.58 3.38 0.00 N	58.98 4.60 0.00 N	17.86 1.47 0.00 N	32.83 2.64 0.00 N	19.35 1.88 0.42 N	41.15 3.71 0.00 N	24.74 2.39 0.00 N	31.55 2.85 0.00 N	26.76 2.43 0.00 N	31.98 2.92 0.00 N	32.78 2.97 0.00 N	33.54 3.04 0.00 N	28.07 2.44 -2.63 N	26.21 2.34 0.00 N	84.67 7.97 0.00 N	30.43 2.87 0.00 N	31.03 2.88 0.00 N	36.41 3.40 0.00 N	30.52 2.80 0.00 N	22.69 1.96 0.00 N	13.29 1.12 0.00 N	
RAVENSWOOD_GT_9 24257	3.53 0.31 0.00 N	30.33 2.47 0.00 N	44.90 3.50 0.00 N	41.58 3.38 0.00 N	58.98 4.60 0.00 N	17.86 1.47 0.00 N	32.83 2.64 0.00 N	19.35 1.88 0.42 N	41.15 3.71 0.00 N	24.74 2.39 0.00 N	31.55 2.85 0.00 N	26.76 2.43 0.00 N	31.98 2.92 0.00 N	32.78 2.97 0.00 N	33.54 3.04 0.00 N	28.07 2.44 -2.63 N	26.21 2.34 0.00 N	84.67 7.97 0.00 N	30.43 2.87 0.00 N	31.03 2.88 0.00 N	36.41 3.40 0.00 N	30.52 2.80 0.00 N	22.69 1.96 0.00 N	13.29 1.12 0.00 N	
RAVENSWOOD___1 23533	3.54 0.32 0.00 N	30.40 2.54 0.00 N	45.00 3.60 0.00 N	41.68 3.47 0.00 N	59.04 4.66 0.00 N	17.90 1.50 0.00 N	32.91 2.73 0.00 N	19.83 1.94 0.00 N	41.26 3.82 0.00 N	24.83 2.48 0.00 N	31.67 2.97 0.00 N	26.89 2.55 -0.01 N	32.13 3.06 -0.01 N	32.94 3.13 -0.01 N	33.68 3.18 0.00 N	28.18 2.54 -2.63 N	26.31 2.44 0.00 N	84.96 8.27 0.00 N	34.10 2.98 -3.57 N	31.16 3.01 0.00 N	36.55 3.54 0.00 N	30.64 2.91 0.00 N	22.76 2.04 0.00 N	13.34 1.18 0.00 N	
RAVENSWOOD___2 23534	3.54 0.32 0.00 N	30.40 2.54 0.00 N	45.00 3.60 0.00 N	41.68 3.47 0.00 N	59.05 4.66 0.00 N	17.90 1.50 0.00 N	32.91 2.73 0.00 N	23.39 1.94 -3.56 N	41.26 3.82 0.00 N	24.83 2.48 0.00 N	31.67 2.97 0.00 N	26.89 2.55 -0.01 N	32.13 3.06 -0.01 N	32.94 3.13 -0.01 N	33.68 3.17 0.00 N	28.18 2.54 -2.63 N	26.31 2.44 0.00 N	84.96 8.27 0.00 N	34.10 2.98 -3.57 N	31.16 3.01 0.00 N	36.55 3.54 0.00 N	30.64 2.91 0.00 N	22.76 2.04 0.00 N	13.34 1.18 0.00 N	
RAVENSWOOD___3 23535	3.53 0.32 0.00 N	30.33 2.47 0.00 N	44.91 3.51 0.00 N	41.58 3.38 0.00 N	58.98 4.60 0.00 N	17.86 1.46 0.00 N	32.84 2.65 0.00 N	19.77 1.88 0.00 N	41.15 3.71 0.00 N	24.74 2.39 0.00 N	31.56 2.86 0.00 N	26.78 2.44 0.00 N	31.99 2.92 0.00 N	32.79 2.98 0.00 N	33.55 3.04 0.00 N	28.08 2.44 -2.63 N	26.21 2.34 0.00 N	84.70 8.00 0.00 N	30.43 2.88 0.00 N	31.04 2.89 0.00 N	36.42 3.41 0.00 N	30.53 2.80 0.00 N	22.69 1.97 0.00 N	13.29 1.13 0.00 N	
RAVENSWOOD___4 23820	3.54 0.32 0.00 N	30.40 2.54 0.00 N	45.00 3.60 0.00 N	41.68 3.47 0.00 N	59.05 4.66 0.00 N	17.90 1.50 0.00 N	32.91 2.73 0.00 N	23.39 1.94 -3.56 N	41.26 3.82 0.00 N	24.83 2.48 0.00 N	31.67 2.97 0.00 N	26.89 2.55 -0.01 N	32.13 3.06 -0.01 N	32.94 3.13 -0.01 N	33.68 3.17 0.00 N	28.18 2.54 -2.63 N	26.31 2.44 0.00 N	84.96 8.27 0.00 N	34.10 2.98 -3.57 N	31.16 3.01 0.00 N	36.55 3.54 0.00 N	30.64 2.91 0.00 N	22.76 2.04 0.00 N	13.34 1.18 0.00 N	
RCPI_TRUST___DRP 24196	3.53 0.32 0.00 N	30.35 2.49 0.00 N	44.93 3.53 0.00 N	41.60 3.40 0.00 N	59.03 4.65 0.00 N	17.88 1.48 0.00 N	32.85 2.67 0.00 N	19.79 1.89 0.00 N	41.17 3.73 0.00 N	24.76 2.41 0.00 N	31.58 2.88 0.00 N	26.78 2.45 0.00 N	32.00 2.93 0.00 N	32.81 3.00 0.00 N	33.56 3.06 0.00 N	28.09 2.46 -2.63 N	26.23 2.36 0.00 N	84.75 8.05 0.00 N	30.44 2.89 0.00 N	31.05 2.90 0.00 N	36.42 3.42 0.00 N	30.54 2.81 0.00 N	22.70 1.98 0.00 N	13.29 1.13 0.00 N	
RENSSELAER___COGEN 23796	3.34 0.13 0.00 N	28.99 1.13 0.00 N	42.92 1.52 0.00 N	39.64 1.44 0.00 N	56.24 1.86 0.00 N	17.06 0.66 0.00 N	31.36 1.17 0.00 N	18.61 0.71 0.00 N	38.85 1.41 0.00 N	23.31 0.97 0.00 N	29.88 1.18 0.00 N	25.36 1.03 0.00 N	30.27 1.21 0.00 N	31.18 1.38 0.00 N	31.89 1.39 0.00 N	27.48 1.11 -3.36 N	24.88 1.02 0.00 N	80.23 3.53 0.00 N	28.80 1.25 0.00 N	29.39 1.25 0.00 N	34.39 1.39 0.00 N	28.89 1.16 0.00 N	21.68 0.96 0.00 N	12.72 0.56 0.00 N	
REVERE_CPPR_DRP 24186	3.25 0.03 0.00 N	28.42 0.56 0.00 N	42.20 0.80 0.00 N	38.89 0.68 0.00 N	55.02 0.64 0.00 N	16.68 0.28 0.00 N	30.77 0.59 0.00 N	18.42 0.52 0.00 N	38.44 1.00 0.00 N	23.03 0.68 0.00 N	29.48 0.78 0.00 N	25.01 0.68 0.00 N	29.79 0.73 0.00 N	30.53 0.72 0.00 N	31.13 0.63 0.00 N	23.52 0.52 0.00 N	24.43 0.55 0.00 N	78.84 2.14 0.00 N	28.38 0.83 0.00 N	28.93 0.78 0.00 N	33.86 0.85 0.00 N	28.33 0.61 0.00 N	21.07 0.35 0.00 N	12.37 0.21 0.00 N	
ROCHESTER_9_IC 23652	3.00 -0.22 0.00 N	26.97 -0.89 0.00 N	40.07 -1.33 0.00 N	36.96 -1.25 0.00 N	52.13 -2.26 0.00 N	15.67 -0.73 0.00 N	29.12 -1.07 0.00 N	17.43 -0.46 0.00 N	35.98 -1.46 0.00 N	21.59 -0.75 0.00 N	27.42 -1.28 0.00 N	23.18 -1.16 0.00 N	27.59 -1.47 0.00 N	28.32 -1.49 0.00 N	28.67 -1.83 0.00 N	22.09 -1.21 -0.29 N	22.66 -1.21 0.00 N	73.49 -3.21 0.00 N	26.63 -0.92 0.00 N	27.03 -1.13 0.00 N	31.53 -1.47 0.00 N	26.41 -1.32 0.00 N	19.82 -0.91 0.00 N	11.69 -0.47 0.00 N	
ROSETON___1 23587	3.46 0.25 0.00 N	29.88 2.02 0.00 N	44.23 2.83 0.00 N	40.95 2.74 0.00 N	58.17 3.78 0.00 N	17.60 1.21 0.00 N	32.33 2.14 0.00 N	19.40 1.51 0.00 N	40.37 2.93 0.00 N	24.22 1.88 0.00 N	30.96 2.26 0.00 N	26.25 1.92 0.00 N	31.35 2.29 0.00 N	32.13 2.32 0.00 N	32.87 2.37 0.00 N	27.55 1.91 -2.63 N	25.67 1.80 0.00 N	82.91 6.21 0.00 N	29.77 2.22 0.00 N	30.38 2.23 0.00 N	35.64 2.64 0.00 N	29.91 2.18 0.00 N	22.28 1.56 0.00 N	13.06 0.90 0.00 N	
ROSETON___2 23588	3.46 0.25 0.00 N	29.88 2.02 0.00 N	44.23 2.83 0.00 N	40.95 2.74 0.00 N	58.17 3.78 0.00 N	17.60 1.21 0.00 N	32.33 2.14 0.00 N	19.40 1.51 0.00 N	40.37 2.93 0.00 N	24.22 1.88 0.00 N	30.96 2.26 0.00 N	26.25 1.92 0.00 N	31.35 2.29 0.00 N	32.13 2.32 0.00 N	32.87 2.37 0.00 N	27.55 1.91 -2.63 N	25.67 1.80 0.00 N	82.91 6.21 0.00 N	29.77 2.22 0.00 N	30.38 2.23 0.00 N	35.64 2.64 0.00 N	29.91 2.18 0.00 N	22.28 1.56 0.00 N	13.06 0.90 0.00 N	
RUSSELL___1 23602	3.06 -0.16 0.00 N	27.50 -0.36 0.00 N	40.89 -0.51 0.00 N	37.74 -0.47 0.00 N	53.27 -1.12 0.00 N	16.02 -0.37 0.00 N	29.85 -0.34 0.00 N	17.89 0.00 0.00 N	37.00 -0.44 0.00 N	22.23 -0.12 0.00 N	28.25 -0.45 0.00 N	23.87 -0.46 0.00 N	28.36 -0.70 0.00 N	29.12 -0.69 0.00 N	29.50 -1.00 0.00 N	22.78 -0.51 -0.29 N	23.47 -0.40 0.00 N	76.34 -0.36 0.00 N	27.59 0.03 0.00 N	27.93 -0.22 0.00 N	32.50 -0.51 0.00 N	27.22 -0.51 0.00 N	20.32 -0.40 0.00 N	11.97 -0.19 0.00 N	
RUSSELL___2	3.06	27.50	40.89	37.74	53.27	16.02	29.85	17.89	37.00	22.23	28.25	23.87	28.36	29.12	29.50	22.78	23.47	76.34	27.59	27.93	32.50	27.22	20.32	11.97	

23532	-0.16 0.00 N	-0.36 0.00 N	-0.51 0.00 N	-0.47 0.00 N	-1.12 0.00 N	-0.37 0.00 N	-0.34 0.00 N	0.00 0.00 N	-0.44 0.00 N	-0.12 0.00 N	-0.45 0.00 N	-0.46 0.00 N	-0.70 0.00 N	-0.69 0.00 N	-1.00 0.00 N	-0.51 -0.29 N	-0.40 0.00 N	-0.36 0.00 N	0.03 0.00 N	-0.22 0.00 N	-0.51 0.00 N	-0.51 0.00 N	-0.40 0.00 N	-0.19 0.00 N
RUSSELL___3 23549	3.00 -0.21 0.00 N	27.00 -0.86 0.00 N	40.11 -1.29 0.00 N	37.00 -1.20 0.00 N	52.30 -2.08 0.00 N	15.71 -0.69 0.00 N	29.25 -0.94 0.00 N	17.47 -0.43 0.00 N	36.09 -1.35 0.00 N	21.68 -0.67 0.00 N	27.54 -1.16 0.00 N	23.28 -1.05 0.00 N	27.69 -1.38 0.00 N	28.43 -1.38 0.00 N	28.78 -1.72 0.00 N	22.20 -1.10 0.00 N	22.77 -1.10 0.00 N	73.92 -2.78 0.00 N	26.78 -0.77 0.00 N	27.18 -0.97 0.00 N	31.67 -1.34 0.00 N	26.54 -1.18 0.00 N	19.88 -0.84 0.00 N	11.73 -0.43 0.00 N
RUSSELL___4 23556	3.06 -0.16 0.00 N	27.49 -0.36 0.00 N	40.87 -0.53 0.00 N	37.71 -0.49 0.00 N	53.23 -1.16 0.00 N	16.02 -0.38 0.00 N	29.83 -0.36 0.00 N	17.88 -0.02 0.00 N	36.98 -0.46 0.00 N	22.21 -0.14 0.00 N	28.23 -0.47 0.00 N	23.85 -0.48 0.00 N	28.35 -0.72 0.00 N	29.11 -0.70 0.00 N	29.48 -1.02 0.00 N	22.76 -0.53 0.00 N	23.46 -0.42 0.00 N	76.29 -0.41 0.00 N	27.57 0.01 0.00 N	27.91 -0.24 0.00 N	32.47 -0.54 0.00 N	27.20 -0.53 0.00 N	20.31 -0.41 0.00 N	11.96 -0.20 0.00 N
RUSSELL___STATION 23914	3.00 -0.21 0.00 N	27.00 -0.86 0.00 N	40.11 -1.29 0.00 N	37.00 -1.20 0.00 N	52.30 -2.08 0.00 N	15.71 -0.69 0.00 N	29.25 -0.94 0.00 N	17.47 -0.43 0.00 N	36.09 -1.35 0.00 N	21.68 -0.67 0.00 N	27.54 -1.16 0.00 N	23.28 -1.05 0.00 N	27.69 -1.38 0.00 N	28.43 -1.38 0.00 N	28.78 -1.72 0.00 N	22.20 -1.10 0.00 N	22.77 -1.10 0.00 N	73.92 -2.78 0.00 N	26.78 -0.77 0.00 N	27.18 -0.97 0.00 N	31.67 -1.34 0.00 N	26.54 -1.18 0.00 N	19.88 -0.84 0.00 N	11.73 -0.43 0.00 N
S SALMON___HYD 24043	3.16 -0.05 0.00 N	27.55 -0.30 0.00 N	40.90 -0.50 0.00 N	37.74 -0.47 0.00 N	53.65 -0.74 0.00 N	16.18 -0.21 0.00 N	29.93 -0.26 0.00 N	17.82 -0.08 0.00 N	37.09 -0.35 0.00 N	22.22 -0.12 0.00 N	28.46 -0.23 0.00 N	24.12 -0.21 0.00 N	28.74 -0.33 0.00 N	29.45 -0.36 0.00 N	30.04 -0.46 0.00 N	22.84 -0.32 0.00 N	23.57 -0.30 0.00 N	76.20 -0.50 0.00 N	27.43 -0.12 0.00 N	27.99 -0.16 0.00 N	32.87 -0.13 0.00 N	27.52 -0.21 0.00 N	20.50 -0.22 0.00 N	12.02 -0.14 0.00 N
SELKIRK___II 23799	3.32 0.11 0.00 N	28.80 0.94 0.00 N	42.65 1.25 0.00 N	39.41 1.20 0.00 N	55.96 1.58 0.00 N	16.95 0.56 0.00 N	31.15 0.97 0.00 N	18.50 0.60 0.00 N	38.62 1.18 0.00 N	23.20 0.85 0.00 N	29.71 1.01 0.00 N	25.20 0.87 0.00 N	30.10 1.03 0.00 N	30.99 1.18 0.00 N	31.69 1.18 0.00 N	27.31 0.96 -3.36 N	24.74 0.87 0.00 N	79.74 3.04 0.00 N	28.62 1.07 0.00 N	29.18 1.03 0.00 N	34.15 1.14 0.00 N	28.68 0.96 0.00 N	21.49 0.77 0.00 N	12.61 0.45 0.00 N
SELKIRK___I 23801	3.34 0.13 0.00 N	29.04 1.17 0.00 N	43.02 1.62 0.00 N	39.76 1.55 0.00 N	56.41 2.03 0.00 N	17.10 0.70 0.00 N	31.40 1.21 0.00 N	18.66 0.77 0.00 N	38.94 1.50 0.00 N	23.36 1.01 0.00 N	29.89 1.19 0.00 N	25.35 1.02 0.00 N	30.29 1.23 0.00 N	31.20 1.39 0.00 N	31.90 1.40 0.00 N	27.50 1.12 -3.38 N	24.93 1.05 0.00 N	80.31 3.61 0.00 N	28.79 1.24 0.00 N	29.37 1.22 0.00 N	34.39 1.38 0.00 N	28.88 1.15 0.00 N	21.60 0.88 0.00 N	12.68 0.52 0.00 N
SENECA OSWGO___HYD 24041	3.11 -0.11 0.00 N	27.22 -0.64 0.00 N	40.43 -0.97 0.00 N	37.32 -0.88 0.00 N	52.87 -1.52 0.00 N	15.98 -0.42 0.00 N	29.44 -0.74 0.00 N	17.59 -0.31 0.00 N	36.65 -0.79 0.00 N	21.95 -0.40 0.00 N	28.08 -0.62 0.00 N	23.79 -0.54 0.00 N	28.37 -0.69 0.00 N	29.11 -0.70 0.00 N	29.70 -0.81 0.00 N	22.64 -0.55 -0.19 N	23.29 -0.58 0.00 N	75.13 -1.57 0.00 N	27.06 -0.50 0.00 N	27.59 -0.56 0.00 N	32.31 -0.70 0.00 N	27.09 -0.64 0.00 N	20.21 -0.51 0.00 N	11.88 -0.28 0.00 N
SENECA___ENERGY 23797	3.02 -0.20 0.00 N	27.21 -0.65 0.00 N	40.34 -1.06 0.00 N	37.19 -1.01 0.00 N	52.60 -1.78 0.00 N	15.91 -0.49 0.00 N	29.56 -0.63 0.00 N	17.71 -0.18 0.00 N	36.60 -0.84 0.00 N	21.99 -0.36 0.00 N	28.00 -0.70 0.00 N	23.83 -0.50 0.00 N	28.36 -0.70 0.00 N	29.04 -0.76 0.00 N	29.53 -0.98 0.00 N	22.81 -0.49 -0.30 N	23.36 -0.51 0.00 N	75.09 -1.61 0.00 N	27.19 -0.36 0.00 N	27.59 -0.56 0.00 N	32.21 -0.80 0.00 N	26.96 -0.76 0.00 N	20.18 -0.54 0.00 N	11.92 -0.25 0.00 N
SHOEMAKER___GT 23640	3.44 0.23 0.00 N	29.78 1.92 0.00 N	44.14 2.74 0.00 N	40.87 2.66 0.00 N	58.05 3.66 0.00 N	17.55 1.16 0.00 N	32.22 2.03 0.00 N	19.35 1.46 0.00 N	40.26 2.82 0.00 N	24.13 1.78 0.00 N	30.80 2.10 0.00 N	26.10 1.77 0.00 N	31.16 2.10 0.00 N	31.95 2.14 0.00 N	32.68 2.17 0.00 N	27.18 1.76 -2.42 N	25.54 1.67 0.00 N	82.52 5.82 0.00 N	29.63 2.08 0.00 N	30.23 2.08 0.00 N	35.50 2.50 0.00 N	29.77 2.05 0.00 N	22.18 1.46 0.00 N	13.01 0.85 0.00 N
SHOREHAM_IC_1 23715	4.77 0.47 -1.09 N	31.56 3.71 0.00 N	46.69 5.29 0.00 N	43.21 5.00 0.00 N	61.00 6.62 0.00 N	18.55 2.15 0.00 N	34.13 3.95 0.00 N	25.46 2.86 -4.71 N	46.98 5.81 -3.73 N	49.74 3.58 -23.82 N	38.55 4.24 -5.62 N	27.86 3.53 0.00 N	46.44 4.35 -13.02 N	51.34 4.43 -17.11 N	43.59 4.50 -8.59 N	38.79 3.56 -12.23 N	34.29 3.48 -6.94 N	88.36 11.66 0.00 N	51.96 4.27 -20.14 N	57.96 4.23 -25.58 N	83.30 5.01 -45.28 N	43.58 4.18 -11.67 N	23.64 2.92 0.00 N	13.82 1.66 0.00 N
SHOREHAM_IC_2 23716	4.77 0.47 -1.09 N	31.56 3.71 0.00 N	46.69 5.29 0.00 N	43.21 5.00 0.00 N	61.00 6.62 0.00 N	18.55 2.15 0.00 N	34.13 3.95 0.00 N	25.46 2.86 -4.71 N	46.98 5.81 -3.73 N	49.74 3.58 -23.82 N	38.55 4.24 -5.62 N	27.86 3.53 0.00 N	46.44 4.35 -13.02 N	51.34 4.43 -17.11 N	43.59 4.50 -8.59 N	38.79 3.56 -12.23 N	34.29 3.48 -6.94 N	88.36 11.66 0.00 N	51.96 4.27 -20.14 N	57.96 4.23 -25.58 N	83.30 5.01 -45.28 N	43.58 4.18 -11.67 N	23.64 2.92 0.00 N	13.82 1.66 0.00 N
SISSONVILLE___ 23735	3.21 0.00 0.00 N	27.31 -0.55 0.00 N	40.50 -0.90 0.00 N	37.34 -0.87 0.00 N	53.42 -0.97 0.00 N	16.04 -0.36 0.00 N	29.57 -0.62 0.00 N	17.26 -0.63 0.00 N	36.63 -0.82 0.00 N	21.56 -0.79 0.00 N	28.24 -0.45 0.00 N	23.94 -0.39 0.00 N	28.58 -0.49 0.00 N	29.01 -0.80 0.00 N	29.82 -0.68 0.00 N	22.31 -0.64 0.06 N	23.37 -0.50 0.00 N	75.07 -1.63 0.00 N	26.91 -0.64 0.00 N	27.66 -0.49 0.00 N	32.41 -0.59 0.00 N	27.23 -0.50 0.00 N	20.22 -0.50 0.00 N	11.85 -0.31 0.00 N
SITHE_IND_GS1 24169	3.10 -0.11 0.00 N	27.08 -0.78 0.00 N	40.21 -1.20 0.00 N	37.10 -1.11 0.00 N	52.73 -1.66 0.00 N	15.89 -0.51 0.00 N	29.33 -0.85 0.00 N	17.43 -0.46 0.00 N	36.35 -1.09 0.00 N	21.76 -0.59 0.00 N	27.85 -0.85 0.00 N	23.60 -0.74 0.00 N	28.15 -0.91 0.00 N	28.87 -0.93 0.00 N	29.48 -1.03 0.00 N	22.44 -0.72 -0.16 N	23.11 -0.76 0.00 N	74.46 -2.23 0.00 N	26.81 -0.74 0.00 N	27.34 -0.81 0.00 N	32.02 -0.98 0.00 N	26.88 -0.85 0.00 N	20.09 -0.63 0.00 N	11.81 -0.35 0.00 N

SITHE_IND_GS2 24170	3.10 -0.11 0.00 N	27.08 -0.78 0.00 N	40.21 -1.20 0.00 N	37.10 -1.11 0.00 N	52.73 -1.66 0.00 N	15.89 -0.51 0.00 N	29.33 -0.85 0.00 N	17.43 -0.46 0.00 N	36.35 -1.09 0.00 N	21.76 -0.59 0.00 N	27.85 -0.85 0.00 N	23.60 -0.74 0.00 N	28.15 -0.91 0.00 N	28.87 -0.93 0.00 N	29.48 -1.03 0.00 N	22.44 -0.72 -0.16 N	23.11 -0.76 0.00 N	74.46 -2.23 0.00 N	26.81 -0.74 0.00 N	27.34 -0.81 0.00 N	32.02 -0.98 0.00 N	26.88 -0.85 0.00 N	20.09 -0.63 0.00 N	11.81 -0.35 0.00 N
SITHE_IND_GS3 24171	3.10 -0.11 0.00 N	27.08 -0.78 0.00 N	40.21 -1.20 0.00 N	37.10 -1.11 0.00 N	52.73 -1.66 0.00 N	15.89 -0.51 0.00 N	29.33 -0.85 0.00 N	17.43 -0.46 0.00 N	36.35 -1.09 0.00 N	21.76 -0.59 0.00 N	27.85 -0.85 0.00 N	23.60 -0.74 0.00 N	28.15 -0.91 0.00 N	28.87 -0.93 0.00 N	29.48 -1.03 0.00 N	22.44 -0.72 -0.16 N	23.11 -0.76 0.00 N	74.46 -2.23 0.00 N	26.81 -0.74 0.00 N	27.34 -0.81 0.00 N	32.02 -0.98 0.00 N	26.88 -0.85 0.00 N	20.09 -0.63 0.00 N	11.81 -0.35 0.00 N
SITHE_IND_GS4 24172	3.10 -0.11 0.00 N	27.08 -0.78 0.00 N	40.21 -1.20 0.00 N	37.10 -1.11 0.00 N	52.73 -1.66 0.00 N	15.89 -0.51 0.00 N	29.33 -0.85 0.00 N	17.43 -0.46 0.00 N	36.35 -1.09 0.00 N	21.76 -0.59 0.00 N	27.85 -0.85 0.00 N	23.60 -0.74 0.00 N	28.15 -0.91 0.00 N	28.87 -0.93 0.00 N	29.48 -1.03 0.00 N	22.44 -0.72 -0.16 N	23.11 -0.76 0.00 N	74.46 -2.23 0.00 N	26.81 -0.74 0.00 N	27.34 -0.81 0.00 N	32.02 -0.98 0.00 N	26.88 -0.85 0.00 N	20.09 -0.63 0.00 N	11.81 -0.35 0.00 N
SITHE___BATAVIA 24024	2.89 -0.33 0.00 N	26.47 -1.39 0.00 N	39.34 -2.06 0.00 N	36.30 -1.91 0.00 N	51.20 -3.18 0.00 N	15.28 -1.12 0.00 N	28.60 -1.58 0.00 N	17.01 -0.88 0.00 N	34.89 -2.55 0.00 N	20.99 -1.36 0.00 N	26.54 -2.16 0.00 N	22.40 -1.94 0.00 N	26.62 -2.44 0.00 N	27.37 -2.44 0.00 N	27.58 -2.92 0.00 N	21.39 -1.95 -0.34 N	21.82 -2.05 0.00 N	70.77 -5.93 0.00 N	25.80 -1.75 0.00 N	26.15 -1.99 0.00 N	30.44 -2.57 0.00 N	25.56 -2.16 0.00 N	19.28 -1.44 0.00 N	11.43 -0.73 0.00 N
SITHE___INDEPEND 23800	3.10 -0.11 0.00 N	27.08 -0.78 0.00 N	40.21 -1.20 0.00 N	37.10 -1.11 0.00 N	52.73 -1.66 0.00 N	15.89 -0.51 0.00 N	29.33 -0.85 0.00 N	17.43 -0.46 0.00 N	36.35 -1.09 0.00 N	21.76 -0.59 0.00 N	27.85 -0.85 0.00 N	23.60 -0.74 0.00 N	28.15 -0.91 0.00 N	28.87 -0.93 0.00 N	29.48 -1.03 0.00 N	22.44 -0.72 -0.16 N	23.11 -0.76 0.00 N	74.46 -2.23 0.00 N	26.81 -0.74 0.00 N	27.34 -0.81 0.00 N	32.02 -0.98 0.00 N	26.88 -0.85 0.00 N	20.09 -0.63 0.00 N	11.81 -0.35 0.00 N
SITHE___MASSENA 23902	3.21 0.00 0.00 N	27.35 -0.51 0.00 N	40.74 -0.66 0.00 N	37.54 -0.67 0.00 N	53.64 -0.75 0.00 N	16.12 -0.28 0.00 N	29.64 -0.55 0.00 N	17.40 -0.50 0.00 N	36.77 -0.67 0.00 N	21.72 -0.63 0.00 N	28.30 -0.39 0.00 N	23.98 -0.35 0.00 N	28.66 -0.40 0.00 N	29.24 -0.56 0.00 N	30.09 -0.42 0.00 N	22.49 -0.44 0.07 N	23.55 -0.32 0.00 N	75.43 -1.27 0.00 N	27.03 -0.52 0.00 N	27.66 -0.49 0.00 N	32.43 -0.57 0.00 N	27.28 -0.44 0.00 N	20.31 -0.41 0.00 N	11.91 -0.25 0.00 N
SITHE___OGDNSBRG 24021	3.25 0.04 0.00 N	27.52 -0.34 0.00 N	41.02 -0.38 0.00 N	37.78 -0.42 0.00 N	53.80 -0.58 0.00 N	16.21 -0.18 0.00 N	29.80 -0.39 0.00 N	17.57 -0.33 0.00 N	37.20 -0.24 0.00 N	21.95 -0.40 0.00 N	28.67 -0.02 0.00 N	24.30 -0.03 0.00 N	29.02 -0.05 0.00 N	29.54 -0.26 0.00 N	30.39 -0.11 0.00 N	22.71 -0.22 0.06 N	23.81 -0.06 0.00 N	76.44 -0.26 0.00 N	27.40 -0.15 0.00 N	28.06 -0.09 0.00 N	32.89 -0.12 0.00 N	27.61 -0.12 0.00 N	20.47 -0.25 0.00 N	12.00 -0.16 0.00 N
SITHE___STERLING 23777	3.21 0.00 0.00 N	28.24 0.38 0.00 N	41.90 0.50 0.00 N	38.60 0.40 0.00 N	54.73 0.34 0.00 N	16.55 0.15 0.00 N	30.58 0.40 0.00 N	18.26 0.37 0.00 N	38.11 0.67 0.00 N	22.82 0.47 0.00 N	29.21 0.51 0.00 N	24.78 0.45 0.00 N	29.54 0.47 0.00 N	30.28 0.47 0.00 N	30.87 0.37 0.00 N	23.34 0.33 0.00 N	24.22 0.35 0.00 N	78.12 1.42 0.00 N	28.13 0.58 0.00 N	28.67 0.52 0.00 N	33.55 0.54 0.00 N	28.09 0.37 0.00 N	20.93 0.21 0.00 N	12.29 0.13 0.00 N
SOUTH CAIRO___GT 23612	3.47 0.26 0.00 N	30.04 2.18 0.00 N	44.47 3.07 0.00 N	41.39 3.18 0.00 N	59.12 4.73 0.00 N	17.62 1.22 0.00 N	32.54 2.35 0.00 N	19.54 1.64 0.00 N	40.61 3.17 0.00 N	24.34 2.00 0.00 N	31.11 2.41 0.00 N	26.35 2.01 0.00 N	31.48 2.41 0.00 N	32.39 2.59 0.00 N	33.03 2.52 0.00 N	27.90 1.99 -2.91 N	25.79 1.92 0.00 N	83.54 6.84 0.00 N	29.98 2.43 0.00 N	30.65 2.50 0.00 N	35.95 2.94 0.00 N	30.07 2.34 0.00 N	22.42 1.70 0.00 N	13.12 0.96 0.00 N
SOUTH HAMPTN___IC 23720	4.78 -1.09 0.00 N	31.75 3.89 0.00 N	46.93 5.53 0.00 N	43.42 5.22 0.00 N	61.54 7.15 0.00 N	18.65 2.26 0.00 N	34.45 4.27 0.00 N	25.59 2.99 -4.71 N	47.32 6.15 -3.73 N	49.96 3.80 -23.82 N	38.82 4.51 -5.62 N	28.09 3.76 0.00 N	46.70 4.61 -13.02 N	51.61 4.69 -17.11 N	43.84 4.75 -8.59 N	38.99 3.76 -12.23 N	34.52 3.71 -6.94 N	89.35 12.65 0.00 N	52.37 4.68 -20.14 N	58.38 4.65 -25.58 N	83.76 5.47 -45.28 N	43.92 4.53 -11.67 N	23.89 3.17 0.00 N	13.94 1.78 0.00 N
SOUTHOLD___IC 23719	4.98 -1.09 0.00 N	33.25 5.40 0.00 N	49.19 7.79 0.00 N	45.58 7.37 0.00 N	64.26 9.87 0.00 N	19.59 3.19 0.00 N	36.09 5.90 0.00 N	26.83 4.23 -4.71 N	49.95 8.79 -3.73 N	51.55 5.39 -23.82 N	40.77 6.46 -5.62 N	29.69 5.36 0.00 N	48.53 6.45 -13.02 N	53.48 6.56 -17.11 N	45.71 6.62 -8.59 N	40.45 5.22 -12.23 N	36.15 5.34 -6.94 N	95.21 18.51 0.00 N	54.43 6.74 -20.14 N	60.37 6.63 -25.58 N	86.03 7.74 -45.28 N	45.73 6.33 -11.67 N	25.08 4.35 0.00 N	14.62 2.46 0.00 N
ST LAWRENCE___ 23600	3.18 -0.03 0.00 N	27.10 -0.76 0.00 N	40.38 -1.02 0.00 N	37.21 -0.99 0.00 N	53.19 -1.20 0.00 N	15.98 -0.42 0.00 N	29.37 -0.82 0.00 N	17.30 -0.59 0.00 N	36.45 -0.99 0.00 N	21.62 -0.73 0.00 N	28.01 -0.69 0.00 N	23.75 -0.59 0.00 N	28.39 -0.68 0.00 N	29.02 -0.78 0.00 N	29.83 -0.68 0.00 N	22.29 -0.63 0.08 N	23.33 -0.53 0.00 N	74.71 -1.99 0.00 N	26.78 -0.77 0.00 N	27.40 -0.75 0.00 N	32.13 -0.87 0.00 N	27.03 -0.69 0.00 N	20.14 -0.57 0.00 N	11.80 -0.36 0.00 N
STATION 5_MISC_HYD 23604	3.05 -0.16 0.00 N	27.44 -0.42 0.00 N	40.78 -0.62 0.00 N	37.62 -0.58 0.00 N	53.54 -0.85 0.00 N	16.02 -0.38 0.00 N	30.05 -0.13 0.00 N	17.95 0.06 0.00 N	37.14 -0.30 0.00 N	22.34 -0.01 0.00 N	28.39 -0.31 0.00 N	23.96 -0.38 0.00 N	28.41 -0.66 0.00 N	29.16 -0.65 0.00 N	29.54 -0.97 0.00 N	22.89 -0.40 -0.29 N	23.69 -0.18 0.00 N	77.30 0.60 0.00 N	27.99 0.44 0.00 N	28.27 0.12 0.00 N	32.81 -0.19 0.00 N	27.50 -0.22 0.00 N	20.54 -0.18 0.00 N	11.99 -0.17 0.00 N
STEEL___WIND 323596	2.78 -0.44 0.00 N	25.95 -1.90 0.00 N	38.61 -2.79 0.00 N	35.62 -2.58 0.00 N	50.23 -4.16 0.00 N	14.94 -1.46 0.00 N	28.00 -2.19 0.00 N	16.58 -1.32 0.00 N	33.91 -3.53 0.00 N	20.37 -1.98 0.00 N	25.70 -2.99 0.00 N	21.67 -2.66 0.00 N	25.81 -3.26 0.00 N	26.61 -3.20 0.00 N	26.78 -3.72 0.00 N	20.89 -2.52 -0.40 N	21.17 -2.70 0.00 N	68.29 -8.41 0.00 N	24.98 -2.58 0.00 N	25.32 -2.83 0.00 N	29.53 -3.48 0.00 N	24.84 -2.88 0.00 N	18.79 -1.93 0.00 N	11.19 -0.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
STURGEON_POOL_HYD 23609	3.64 0.42 0.00 N	31.04 3.18 0.00 N	45.70 4.30 0.00 N	42.59 4.38 0.00 N	61.03 6.65 0.00 N	18.11 1.71 0.00 N	33.28 3.10 0.00 N	20.10 2.21 0.00 N	41.79 4.35 0.00 N	24.98 2.62 0.00 N	31.76 3.06 0.00 N	26.83 2.49 0.00 N	32.05 2.99 0.00 N	32.99 3.18 0.00 N	33.72 3.22 0.00 N	28.21 2.59 -2.62 N	26.41 2.55 0.00 N	85.46 8.77 0.00 N	30.68 3.12 0.00 N	31.46 3.31 0.00 N	37.47 4.46 0.00 N	31.44 3.72 0.00 N	23.29 2.57 0.00 N	13.67 1.51 0.00 N	
SYRACUSE___ENERGY_ST1 323597	3.14 -0.08 0.00 N	27.59 -0.27 0.00 N	40.97 -0.43 0.00 N	37.81 -0.40 0.00 N	53.70 -0.69 0.00 N	16.20 -0.19 0.00 N	29.97 -0.22 0.00 N	17.86 -0.04 0.00 N	37.19 -0.25 0.00 N	22.27 -0.08 0.00 N	28.47 -0.22 0.00 N	24.14 -0.19 0.00 N	28.77 -0.30 0.00 N	29.52 -0.29 0.00 N	30.10 -0.40 0.00 N	23.02 -0.22 -0.24 N	23.64 -0.22 0.00 N	76.25 -0.45 0.00 N	27.47 -0.08 0.00 N	27.98 -0.16 0.00 N	32.76 -0.25 0.00 N	27.45 -0.27 0.00 N	20.51 -0.21 0.00 N	12.05 -0.11 0.00 N	
SYRACUSE___ENERGY_ST2 323598	3.14 -0.08 0.00 N	27.59 -0.27 0.00 N	40.97 -0.43 0.00 N	37.81 -0.40 0.00 N	53.70 -0.69 0.00 N	16.20 -0.19 0.00 N	29.97 -0.22 0.00 N	17.86 -0.04 0.00 N	37.19 -0.25 0.00 N	22.27 -0.08 0.00 N	28.47 -0.22 0.00 N	24.14 -0.19 0.00 N	28.77 -0.30 0.00 N	29.52 -0.29 0.00 N	30.10 -0.40 0.00 N	23.02 -0.22 -0.24 N	23.64 -0.22 0.00 N	76.25 -0.45 0.00 N	27.47 -0.08 0.00 N	27.98 -0.16 0.00 N	32.76 -0.25 0.00 N	27.45 -0.27 0.00 N	20.51 -0.21 0.00 N	12.05 -0.11 0.00 N	
SYRACUSE___POWER 24017	3.15 -0.07 0.00 N	27.70 -0.16 0.00 N	41.09 -0.31 0.00 N	37.91 -0.30 0.00 N	53.81 -0.58 0.00 N	16.24 -0.15 0.00 N	30.05 -0.14 0.00 N	17.92 0.02 0.00 N	37.33 -0.11 0.00 N	22.35 0.01 0.00 N	28.58 -0.11 0.00 N	24.24 -0.09 0.00 N	28.88 -0.18 0.00 N	29.64 -0.17 0.00 N	30.22 -0.29 0.00 N	23.09 -0.13 -0.22 N	23.74 -0.13 0.00 N	76.55 -0.15 0.00 N	27.59 0.04 0.00 N	28.12 -0.03 0.00 N	32.90 -0.10 0.00 N	27.55 -0.17 0.00 N	20.58 -0.14 0.00 N	12.10 -0.06 0.00 N	
Stony___Brook 24151	4.76 0.46 -1.09 N	31.41 3.56 0.00 N	46.50 5.10 0.00 N	43.04 4.83 0.00 N	60.68 6.29 0.00 N	18.48 2.08 0.00 N	33.96 3.77 0.00 N	25.36 2.76 0.00 N	46.70 5.53 -3.73 N	49.55 3.39 -23.82 N	38.30 3.98 -5.62 N	27.65 3.31 0.00 N	46.22 4.14 -13.02 N	51.13 4.21 -17.11 N	43.37 4.28 -8.59 N	38.62 3.39 -12.23 N	34.09 3.28 -6.94 N	87.59 10.88 0.00 N	51.69 4.00 -20.14 N	57.70 3.97 -25.58 N	82.99 4.70 -45.28 N	43.38 3.98 -11.67 N	23.51 2.79 0.00 N	13.74 1.58 0.00 N	
UNION___PROCESSING_DRP 323587	2.97 -0.25 0.00 N	26.72 -1.14 0.00 N	39.68 -1.72 0.00 N	36.60 -1.60 0.00 N	51.82 -2.57 0.00 N	15.53 -0.87 0.00 N	28.94 -1.25 0.00 N	17.22 -0.67 0.00 N	35.60 -1.85 0.00 N	21.36 -0.99 0.00 N	27.15 -1.55 0.00 N	22.95 -1.38 0.00 N	27.31 -1.76 0.00 N	28.04 -1.77 0.00 N	28.39 -2.11 0.00 N	21.87 -1.43 -0.30 N	22.39 -1.48 0.00 N	72.56 -4.15 0.00 N	26.34 -1.22 0.00 N	26.75 -1.40 0.00 N	31.19 -1.82 0.00 N	26.15 -1.57 0.00 N	19.63 -1.09 0.00 N	11.59 -0.57 0.00 N	
UPPER HUDSON___HYD 24058	3.49 0.28 0.00 N	29.53 1.67 0.00 N	43.44 2.04 0.00 N	40.03 1.82 0.00 N	56.61 2.23 0.00 N	17.29 0.89 0.00 N	31.50 1.31 0.00 N	19.00 1.11 0.00 N	39.48 2.04 0.00 N	23.76 1.41 0.00 N	30.79 2.09 0.00 N	26.34 2.01 0.00 N	31.44 2.38 0.00 N	31.89 2.09 0.00 N	32.64 2.13 0.00 N	28.13 1.71 -3.42 N	25.16 1.30 0.00 N	81.43 4.73 0.00 N	29.24 1.69 0.00 N	29.86 1.71 0.00 N	34.86 1.85 0.00 N	29.30 1.58 0.00 N	21.89 1.17 0.00 N	12.81 0.65 0.00 N	
UPPER RAQUET___HYD 24056	3.21 0.00 0.00 N	27.31 -0.55 0.00 N	40.50 -0.90 0.00 N	37.34 -0.87 0.00 N	53.42 -0.97 0.00 N	16.04 -0.36 0.00 N	29.57 -0.62 0.00 N	17.26 -0.63 0.00 N	36.63 -0.82 0.00 N	21.56 -0.79 0.00 N	28.24 -0.45 0.00 N	23.94 -0.39 0.00 N	28.58 -0.49 0.00 N	29.01 -0.80 0.00 N	29.82 -0.68 0.00 N	22.31 -0.64 0.06 N	23.37 -0.50 0.00 N	75.07 -1.63 0.00 N	26.91 -0.64 0.00 N	27.66 -0.49 0.00 N	32.41 -0.59 0.00 N	27.23 -0.50 0.00 N	20.22 -0.50 0.00 N	11.85 -0.31 0.00 N	
VISCHER___FERRY HYD 24020	3.39 0.18 0.00 N	29.38 1.52 0.00 N	43.46 2.06 0.00 N	40.14 1.93 0.00 N	56.82 2.43 0.00 N	17.29 0.89 0.00 N	31.74 1.55 0.00 N	18.96 1.06 0.00 N	39.49 2.05 0.00 N	23.70 1.36 0.00 N	30.50 1.80 0.00 N	25.95 1.61 0.00 N	30.97 1.91 0.00 N	31.72 1.91 0.00 N	32.44 1.94 0.00 N	27.92 1.55 -3.37 N	25.24 1.37 0.00 N	81.48 4.78 0.00 N	29.23 1.68 0.00 N	29.83 1.68 0.00 N	34.88 1.87 0.00 N	29.30 1.57 0.00 N	21.95 1.23 0.00 N	12.88 0.72 0.00 N	
WADING RIVER_IC_1 23522	4.76 0.46 -1.09 N	31.52 3.66 0.00 N	46.62 5.22 0.00 N	43.14 4.93 0.00 N	60.89 6.50 0.00 N	18.53 2.13 0.00 N	34.07 3.88 0.00 N	25.43 2.83 0.00 N	47.01 5.85 -3.73 N	49.76 3.60 -23.82 N	38.58 4.27 -5.62 N	27.88 3.55 0.00 N	46.46 4.38 -13.02 N	51.36 4.45 -17.11 N	43.60 4.51 -8.59 N	38.80 3.57 -12.23 N	34.31 3.51 -6.94 N	88.44 11.74 0.00 N	52.00 4.31 -20.14 N	58.01 4.28 -25.58 N	83.33 5.04 -45.28 N	43.60 4.21 -11.67 N	23.66 2.94 0.00 N	13.83 1.67 0.00 N	
WADING RIVER_IC_2 23547	4.76 0.46 -1.09 N	31.52 3.66 0.00 N	46.62 5.22 0.00 N	43.14 4.93 0.00 N	60.89 6.50 0.00 N	18.53 2.13 0.00 N	34.07 3.88 0.00 N	25.43 2.83 0.00 N	47.01 5.85 -3.73 N	49.76 3.60 -23.82 N	38.58 4.27 -5.62 N	27.88 3.55 0.00 N	46.46 4.38 -13.02 N	51.36 4.45 -17.11 N	43.60 4.51 -8.59 N	38.80 3.57 -12.23 N	34.31 3.51 -6.94 N	88.44 11.74 0.00 N	52.00 4.31 -20.14 N	58.01 4.28 -25.58 N	83.33 5.04 -45.28 N	43.60 4.21 -11.67 N	23.66 2.94 0.00 N	13.83 1.67 0.00 N	
WADING RIVER_IC_3 23601	4.76 0.46 -1.09 N	31.52 3.66 0.00 N	46.62 5.22 0.00 N	43.14 4.93 0.00 N	60.89 6.50 0.00 N	18.53 2.13 0.00 N	34.07 3.88 0.00 N	25.43 2.83 0.00 N	47.01 5.85 -3.73 N	49.76 3.60 -23.82 N	38.58 4.27 -5.62 N	27.88 3.55 0.00 N	46.46 4.38 -13.02 N	51.36 4.45 -17.11 N	43.60 4.51 -8.59 N	38.80 3.57 -12.23 N	34.31 3.51 -6.94 N	88.44 11.74 0.00 N	52.00 4.31 -20.14 N	58.01 4.28 -25.58 N	83.33 5.04 -45.28 N	43.60 4.21 -11.67 N	23.66 2.94 0.00 N	13.83 1.67 0.00 N	
WALDEN___HYDRO 24148	3.50 0.28 0.00 N	30.17 2.31 0.00 N	44.55 3.15 0.00 N	41.27 3.07 0.00 N	58.86 4.47 0.00 N	17.73 1.33 0.00 N	32.52 2.34 0.00 N	19.53 1.64 0.00 N	40.66 3.22 0.00 N	24.36 2.02 0.00 N	31.10 2.40 0.00 N	26.31 1.98 0.00 N	31.40 2.34 0.00 N	32.19 2.39 0.00 N	32.94 2.44 0.00 N	27.54 1.97 -2.57 N	25.75 1.88 0.00 N	83.24 6.54 0.00 N	29.91 2.36 0.00 N	30.52 2.37 0.00 N	35.84 2.83 0.00 N	30.07 2.35 0.00 N	22.38 1.66 0.00 N	13.12 0.96 0.00 N	
WARRENSBURG___	3.47	29.27	43.00	39.61	56.02	17.10	31.14	18.79	39.05	23.51	30.51	26.11	31.17	31.60	32.33	27.89	24.89	80.56	28.97	29.59	34.55	29.05	21.70	12.69	

23737	0.25 0.00 N	1.41 0.00 N	1.60 0.00 N	1.40 0.00 N	1.63 0.00 N	0.71 0.00 N	0.96 0.00 N	0.90 0.00 N	1.61 0.00 N	1.16 0.00 N	1.81 0.00 N	1.77 0.00 N	2.10 0.00 N	1.79 0.00 N	1.83 0.00 N	1.47 -3.42 N	1.02 0.00 N	3.86 0.00 N	1.41 0.00 N	1.44 0.00 N	1.54 0.00 N	1.32 0.00 N	0.99 0.00 N	0.53 0.00 N
WATERSIDE___6 8 9 23538	3.54 0.32 0.00 N	30.40 2.54 0.00 N	45.00 3.60 0.00 N	41.68 3.47 0.00 N	59.05 4.66 0.00 N	17.90 1.50 0.00 N	32.91 2.73 0.00 N	23.39 1.94 -3.56 N	41.26 3.82 0.00 N	24.83 2.48 0.00 N	31.67 2.97 0.00 N	26.89 2.55 -0.01 N	32.13 3.06 -0.01 N	32.94 3.13 -0.01 N	33.68 3.17 0.00 N	28.18 2.54 -2.63 N	26.31 2.44 0.00 N	84.96 8.27 0.00 N	34.10 2.98 -3.57 N	31.16 3.01 0.00 N	36.55 3.54 0.00 N	30.64 2.91 0.00 N	22.76 2.04 0.00 N	13.34 1.18 0.00 N
WDELAWARE___HYD 323627	3.53 0.32 0.00 N	30.54 2.68 0.00 N	45.28 3.88 0.00 N	42.21 4.01 0.00 N	59.98 5.60 0.00 N	17.89 1.50 0.00 N	32.78 2.59 0.00 N	19.97 2.07 0.00 N	41.40 3.96 0.00 N	24.77 2.42 0.00 N	31.50 2.80 0.00 N	26.58 2.25 0.00 N	31.75 2.68 0.00 N	32.71 2.90 0.00 N	33.43 2.93 0.00 N	27.59 2.35 -2.24 N	26.24 2.38 0.00 N	84.99 8.29 0.00 N	30.44 2.88 0.00 N	31.05 2.90 0.00 N	36.55 3.54 0.00 N	30.60 2.88 0.00 N	22.69 1.97 0.00 N	13.35 1.19 0.00 N
WEST BABYLON___IC 23714	4.74 0.44 -1.09 N	31.31 3.45 0.00 N	46.29 4.88 0.00 N	42.79 4.59 0.00 N	60.42 6.03 0.00 N	18.37 1.97 0.00 N	33.73 3.54 0.00 N	25.14 2.54 -4.71 N	46.17 5.01 -3.73 N	49.31 3.15 -23.82 N	38.05 3.74 -5.62 N	27.47 3.14 0.00 N	45.92 3.83 -13.02 N	50.80 3.88 -17.11 N	43.04 3.95 -8.59 N	38.37 3.14 -12.23 N	33.86 3.06 -6.94 N	86.85 10.15 0.00 N	51.41 3.72 -20.14 N	57.46 3.73 -25.59 N	82.69 4.39 -45.28 N	43.03 3.64 -11.67 N	23.29 2.56 0.00 N	13.63 1.47 0.00 N
WEST CANADA___HYD 24049	3.23 0.02 0.00 N	28.09 0.23 0.00 N	41.69 0.29 0.00 N	38.47 0.26 0.00 N	54.69 0.30 0.00 N	16.51 0.11 0.00 N	30.42 0.23 0.00 N	18.05 0.15 0.00 N	37.71 0.27 0.00 N	22.57 0.22 0.00 N	28.94 0.24 0.00 N	24.53 0.19 0.00 N	29.30 0.23 0.00 N	30.04 0.23 0.00 N	30.72 0.21 0.00 N	23.04 0.19 0.15 N	24.04 0.17 0.00 N	77.34 0.64 0.00 N	27.77 0.22 0.00 N	28.36 0.21 0.00 N	33.24 0.23 0.00 N	27.91 0.18 0.00 N	20.86 0.15 0.00 N	12.25 0.09 0.00 N
WESTERN_NY_WIND 24143	2.87 -0.34 0.00 N	26.44 -1.42 0.00 N	39.29 -2.10 0.00 N	36.26 -1.95 0.00 N	51.15 -3.24 0.00 N	15.26 -1.14 0.00 N	28.57 -1.62 0.00 N	16.99 -0.90 0.00 N	34.83 -2.61 0.00 N	20.96 -1.39 0.00 N	26.49 -2.21 0.00 N	22.35 -1.98 0.00 N	26.58 -2.49 0.00 N	27.33 -2.48 0.00 N	27.53 -2.98 0.00 N	21.35 -1.99 -0.34 N	21.78 -2.09 0.00 N	70.65 -6.05 0.00 N	25.77 -1.79 0.00 N	26.11 -2.04 0.00 N	30.39 -2.62 0.00 N	25.52 -2.21 0.00 N	19.25 -1.47 0.00 N	11.42 -0.74 0.00 N
WETHRSFD_WT_PWR 323626	2.80 -0.41 0.00 N	26.30 -1.56 0.00 N	39.12 -2.28 0.00 N	36.13 -2.08 0.00 N	50.93 -3.46 0.00 N	15.16 -1.24 0.00 N	28.35 -1.84 0.00 N	16.80 -1.09 0.00 N	34.48 -2.96 0.00 N	20.72 -1.63 0.00 N	26.18 -2.52 0.00 N	22.06 -2.27 0.00 N	26.30 -2.76 0.00 N	27.15 -2.66 0.00 N	27.32 -3.18 0.00 N	21.34 -2.10 -0.44 N	21.59 -2.28 0.00 N	69.44 -7.26 0.00 N	25.34 -2.22 0.00 N	25.71 -2.44 0.00 N	30.03 -2.97 0.00 N	25.19 -2.53 0.00 N	19.01 -1.71 0.00 N	11.31 -0.85 0.00 N
YORK___WARBASSE 23770	3.55 0.34 0.00 N	30.50 2.64 0.00 N	45.19 3.79 0.00 N	41.84 3.63 0.00 N	59.27 4.88 0.00 N	17.95 1.55 0.00 N	33.02 2.83 0.00 N	34.00 2.01 -14.10 N	41.38 3.94 0.00 N	24.92 2.57 0.00 N	31.76 3.06 0.00 N	26.98 2.64 -0.01 N	32.24 3.17 -0.01 N	33.06 3.24 -0.01 N	33.79 3.28 0.00 N	28.27 2.63 -2.63 N	26.40 2.53 0.00 N	85.20 8.50 0.00 N	30.62 3.06 0.00 N	31.27 3.12 0.00 N	36.70 3.69 0.00 N	30.77 3.04 0.00 N	22.84 2.12 0.00 N	13.38 1.22 0.00 N