

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/11/2009

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	19.90 1.45 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.96 0.00 N	3.78 0.25 0.00 N	9.70 0.78 0.00 N	28.22 2.56 0.00 N	32.61 3.13 0.00 N	29.20 2.91 0.00 N	31.90 3.24 0.00 N	30.87 3.19 0.00 N	31.13 3.29 0.00 N	30.15 3.17 0.00 N	26.93 2.75 0.00 N	24.76 -9.16 -102.44 N	47.59 2.33 -21.41 N	38.86 3.97 0.00 N	32.06 3.45 0.00 N	31.98 3.36 -1.18 N	32.67 3.06 -4.79 N	27.05 2.92 0.00 N	27.90 2.95 0.00 N	32.34 2.98 -2.76 N	49.31 2.28 -24.28 N
74TH STREET_GT_1 24260	19.90 1.46 0.00 N	16.01 1.10 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.22 2.56 0.00 N	32.61 3.13 0.00 N	29.19 2.91 0.00 N	31.89 3.23 0.00 N	30.87 3.19 0.00 N	31.11 3.28 0.00 N	30.13 3.15 0.00 N	26.91 2.73 0.00 N	24.76 -9.16 -102.44 N	47.56 2.31 -21.41 N	38.84 3.96 0.00 N	32.05 3.45 0.00 N	31.97 3.35 -1.18 N	32.67 3.06 -4.79 N	27.06 2.92 0.00 N	27.91 2.96 0.00 N	32.34 2.98 -2.76 N	49.32 2.29 -24.28 N
74TH STREET_GT_2 24261	19.90 1.46 0.00 N	16.01 1.10 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.22 2.56 0.00 N	32.61 3.13 0.00 N	29.19 2.91 0.00 N	31.89 3.23 0.00 N	30.87 3.19 0.00 N	31.11 3.28 0.00 N	30.13 3.15 0.00 N	26.91 2.73 0.00 N	24.76 -9.16 -102.44 N	47.56 2.31 -21.41 N	38.84 3.96 0.00 N	32.05 3.45 0.00 N	31.97 3.35 -1.18 N	32.67 3.06 -4.79 N	27.06 2.92 0.00 N	27.91 2.96 0.00 N	32.34 2.98 -2.76 N	49.32 2.29 -24.28 N
ADK HUDSON___FALLS 24011	20.04 1.59 0.00 N	16.12 1.21 0.00 N	6.22 0.50 0.00 N	14.99 1.19 0.00 N	3.81 0.28 0.00 N	9.70 0.79 0.00 N	28.26 2.59 0.00 N	32.66 3.18 0.00 N	29.17 2.88 0.00 N	31.32 2.66 0.00 N	30.21 2.54 0.00 N	30.63 2.79 0.00 N	29.63 2.65 0.00 N	26.41 2.22 0.00 N	26.65 -7.08 -102.26 N	47.12 1.93 -21.35 N	38.48 3.60 0.00 N	31.64 3.04 0.00 N	31.99 3.01 -1.54 N	33.98 2.91 -6.25 N	26.82 2.69 0.00 N	27.59 2.64 0.00 N	33.06 2.85 -3.61 N	56.78 2.34 -31.69 N
ADK RESOURCE___RCVRY 23798	20.21 1.76 0.00 N	16.28 1.37 0.00 N	6.31 0.59 0.00 N	15.22 1.42 0.00 N	3.87 0.33 0.00 N	9.86 0.95 0.00 N	28.59 2.92 0.00 N	32.97 3.49 0.00 N	29.43 3.14 0.00 N	31.56 2.90 0.00 N	30.36 2.69 0.00 N	30.92 3.09 0.00 N	30.09 3.11 0.00 N	26.74 2.56 0.00 N	25.73 -8.05 -102.30 N	47.28 2.08 -21.36 N	38.86 3.97 0.00 N	31.97 3.36 0.00 N	32.26 3.31 -1.51 N	34.06 3.11 -6.14 N	26.98 2.85 0.00 N	27.78 2.84 0.00 N	33.26 3.12 -3.54 N	56.48 2.62 -31.11 N
ADK S GLENS___FALLS 24028	20.04 1.59 0.00 N	16.12 1.21 0.00 N	6.22 0.50 0.00 N	14.99 1.19 0.00 N	3.81 0.28 0.00 N	9.70 0.79 0.00 N	28.26 2.59 0.00 N	32.66 3.18 0.00 N	29.17 2.88 0.00 N	31.32 2.66 0.00 N	30.21 2.54 0.00 N	30.63 2.79 0.00 N	29.63 2.65 0.00 N	26.41 2.22 0.00 N	26.65 -7.08 -102.26 N	47.12 1.93 -21.35 N	38.48 3.60 0.00 N	31.64 3.04 0.00 N	31.99 3.01 -1.54 N	33.98 2.91 -6.25 N	26.82 2.69 0.00 N	27.59 2.64 0.00 N	33.06 2.85 -3.61 N	56.78 2.34 -31.69 N
ADK_NYS___DAM 23527	19.65 1.20 0.00 N	15.80 0.89 0.00 N	6.11 0.39 0.00 N	14.71 0.92 0.00 N	3.74 0.21 0.00 N	9.51 0.60 0.00 N	27.56 1.89 0.00 N	31.78 2.30 0.00 N	28.40 2.12 0.00 N	30.73 2.07 0.00 N	29.56 1.88 0.00 N	29.92 2.08 0.00 N	29.13 2.15 0.00 N	25.96 1.78 0.00 N	27.92 -5.92 -102.37 N	46.61 1.39 -21.38 N	37.60 2.71 0.00 N	30.92 2.32 0.00 N	31.20 2.26 -1.50 N	32.99 2.08 -6.09 N	26.07 1.93 0.00 N	26.91 1.96 0.00 N	32.26 2.15 -3.51 N	55.43 1.81 -30.87 N
AIR_PRODUCTS___DRP 24190	19.43 0.99 0.00 N	15.63 0.72 0.00 N	6.02 0.30 0.00 N	14.48 0.69 0.00 N	3.68 0.15 0.00 N	9.29 0.38 0.00 N	26.88 1.21 0.00 N	30.97 1.49 0.00 N	27.65 1.37 0.00 N	30.06 1.40 0.00 N	28.99 1.32 0.00 N	29.26 1.42 0.00 N	28.42 1.43 0.00 N	25.38 1.20 0.00 N	29.70 -4.18 -102.41 N	46.12 0.89 -21.39 N	36.65 1.76 0.00 N	30.15 1.55 0.00 N	30.46 1.52 -1.51 N	32.32 1.38 -6.12 N	25.48 1.35 0.00 N	26.35 1.40 0.00 N	31.76 1.63 -3.53 N	55.24 1.48 -31.01 N
ALBANY___1 23571	19.43 0.99 0.00 N	15.63 0.72 0.00 N	6.02 0.30 0.00 N	14.48 0.69 0.00 N	3.68 0.15 0.00 N	9.29 0.38 0.00 N	26.88 1.21 0.00 N	30.97 1.49 0.00 N	27.65 1.37 0.00 N	30.06 1.40 0.00 N	28.99 1.32 0.00 N	29.26 1.42 0.00 N	28.42 1.43 0.00 N	25.38 1.20 0.00 N	29.70 -4.18 -102.41 N	46.12 0.89 -21.39 N	36.65 1.76 0.00 N	30.15 1.55 0.00 N	30.46 1.52 -1.51 N	32.32 1.38 -6.12 N	25.48 1.35 0.00 N	26.35 1.40 0.00 N	31.76 1.63 -3.53 N	55.24 1.48 -31.01 N
ALBANY___2 23572	19.43 0.99 0.00 N	15.63 0.72 0.00 N	6.02 0.30 0.00 N	14.48 0.69 0.00 N	3.68 0.15 0.00 N	9.29 0.38 0.00 N	26.88 1.21 0.00 N	30.97 1.49 0.00 N	27.65 1.37 0.00 N	30.06 1.40 0.00 N	28.99 1.32 0.00 N	29.26 1.42 0.00 N	28.42 1.43 0.00 N	25.38 1.20 0.00 N	29.70 -4.18 -102.41 N	46.12 0.89 -21.39 N	36.65 1.76 0.00 N	30.15 1.55 0.00 N	30.46 1.52 -1.51 N	32.32 1.38 -6.12 N	25.48 1.35 0.00 N	26.35 1.40 0.00 N	31.76 1.63 -3.53 N	55.24 1.48 -31.01 N
ALBANY___3	19.43	15.63	6.02	14.48	3.68	9.29	26.88	30.97	27.65	30.06	28.99	29.26	28.42	25.38	29.70	46.12	36.65	30.15	30.46	32.32	25.48	26.35	31.76	55.24

23573	0.99 0.00 N	0.72 0.00 N	0.30 0.00 N	0.69 0.00 N	0.15 0.00 N	0.38 0.00 N	1.21 0.00 N	1.49 0.00 N	1.37 0.00 N	1.40 0.00 N	1.32 0.00 N	1.42 0.00 N	1.43 0.00 N	1.20 0.00 N	-4.18 -102.41 N	0.89 -21.39 N	1.76 0.00 N	1.55 0.00 N	1.52 -1.51 N	1.38 -6.12 N	1.35 0.00 N	1.40 0.00 N	1.63 -3.53 N	1.48 -31.01 N
ALBANY____4 23574	19.43 0.99 0.00 N	15.63 0.72 0.00 N	6.02 0.30 0.00 N	14.48 0.69 0.00 N	3.68 0.15 0.00 N	9.29 0.38 0.00 N	26.88 1.21 0.00 N	30.97 1.49 0.00 N	27.65 1.37 0.00 N	30.06 1.40 0.00 N	28.99 1.32 0.00 N	29.26 1.42 0.00 N	28.42 1.43 0.00 N	25.38 1.20 0.00 N	29.70 -4.18 -102.41 N	46.12 0.89 -21.39 N	36.65 1.76 0.00 N	30.15 1.55 0.00 N	30.46 1.52 -1.51 N	32.32 1.38 -6.12 N	25.48 1.35 0.00 N	26.35 1.40 0.00 N	31.76 1.63 -3.53 N	55.24 1.48 -31.01 N
ALBANY____LFGE 323615	19.55 1.11 0.00 N	15.72 0.82 0.00 N	6.06 0.33 0.00 N	14.56 0.77 0.00 N	3.71 0.18 0.00 N	9.38 0.47 0.00 N	27.17 1.51 0.00 N	31.31 1.83 0.00 N	27.99 1.71 0.00 N	30.43 1.77 0.00 N	29.35 1.67 0.00 N	29.63 1.79 0.00 N	28.77 1.79 0.00 N	25.70 1.52 0.00 N	28.73 -5.06 -102.33 N	46.40 1.19 -21.37 N	37.12 2.23 0.00 N	30.53 1.93 0.00 N	30.85 1.88 -1.54 N	32.75 1.71 -6.23 N	25.77 1.64 0.00 N	26.63 1.68 0.00 N	32.07 1.88 -3.59 N	55.94 1.63 -31.56 N
ALCOA_RYNLDS____DRP 24188	17.93 -0.52 0.00 N	14.61 -0.30 0.00 N	5.61 -0.11 0.00 N	13.57 -0.23 0.00 N	3.48 -0.05 0.00 N	8.67 -0.24 0.00 N	24.85 -0.82 0.00 N	28.50 -0.98 0.00 N	25.38 -0.90 0.00 N	27.48 -1.18 0.00 N	26.49 -1.18 0.00 N	26.50 -1.34 0.00 N	25.60 -1.38 0.00 N	22.95 -1.23 0.00 N	-41.24 2.70 -24.59 N	28.35 -0.99 -5.50 N	33.26 -1.63 0.00 N	27.16 -1.44 0.00 N	26.09 -1.34 0.00 N	23.65 -1.17 0.00 N	22.99 -1.14 0.00 N	23.74 -1.20 0.00 N	25.56 -1.04 0.00 N	21.91 -0.85 0.00 N
ALLEGHENY____COGEN 23514	19.15 0.70 0.00 N	15.14 0.23 0.00 N	5.73 0.01 0.00 N	13.89 0.10 0.00 N	3.57 0.04 0.00 N	9.18 0.27 0.00 N	26.58 0.92 0.00 N	30.55 1.07 0.00 N	27.01 0.73 0.00 N	29.78 1.12 0.00 N	28.66 0.98 0.00 N	28.88 1.04 0.00 N	28.02 1.04 0.00 N	25.49 1.31 0.00 N	18.80 -3.31 -90.64 N	43.77 0.95 -18.98 N	36.28 1.39 0.00 N	29.62 1.01 0.00 N	28.35 0.74 -0.18 N	26.11 0.54 -0.75 N	24.85 0.72 0.00 N	25.82 0.87 0.00 N	27.70 0.67 -0.43 N	26.89 0.36 -3.78 N
ALTONA_WT_PWR 323606	18.28 -0.17 0.00 N	14.92 0.01 0.00 N	5.74 0.02 0.00 N	13.87 0.08 0.00 N	3.55 0.02 0.00 N	8.88 -0.03 0.00 N	25.47 -0.19 0.00 N	29.24 -0.24 0.00 N	26.00 -0.28 0.00 N	28.28 -0.38 0.00 N	27.33 -0.34 0.00 N	27.36 -0.48 0.00 N	26.43 -0.55 0.00 N	23.71 -0.47 0.00 N	-45.15 0.63 -22.76 N	28.67 -0.20 -5.02 N	34.51 -0.38 0.00 N	28.20 -0.40 0.00 N	26.88 -0.55 0.00 N	24.28 -0.54 0.00 N	23.55 -0.58 0.00 N	24.37 -0.57 0.00 N	26.10 -0.50 0.00 N	22.40 -0.35 0.00 N
AMERICAN_REF_FUEL 24010	18.05 -0.40 0.00 N	14.17 -0.73 0.00 N	5.39 -0.33 0.00 N	13.09 -0.70 0.00 N	3.36 -0.17 0.00 N	8.61 -0.31 0.00 N	24.43 -1.24 0.00 N	27.78 -1.70 0.00 N	24.21 -2.08 0.00 N	26.89 -1.77 0.00 N	26.04 -1.64 0.00 N	26.34 -1.50 0.00 N	25.47 -1.51 0.00 N	23.20 -0.98 0.00 N	25.43 3.62 -90.33 N	41.71 -1.05 -18.92 N	33.06 -1.82 0.00 N	26.94 -1.66 0.00 N	25.63 -1.97 -0.17 N	23.43 -2.07 -0.69 N	22.37 -1.77 0.00 N	23.34 -1.61 0.00 N	25.15 -1.85 -0.39 N	24.57 -1.64 -3.47 N
ARTHUR_KILL_GT_1 23520	19.78 1.33 0.00 N	15.89 0.99 0.00 N	6.11 0.39 0.00 N	14.65 0.86 0.00 N	3.76 0.22 0.00 N	9.63 0.72 0.00 N	28.04 2.38 0.00 N	32.43 2.95 0.00 N	29.04 2.76 0.00 N	31.71 3.05 0.00 N	30.69 3.02 0.00 N	30.98 3.14 0.00 N	30.01 3.03 0.00 N	26.80 2.62 0.00 N	25.02 -8.90 -102.44 N	47.42 2.17 -21.41 N	38.65 3.77 0.00 N	31.89 3.28 0.00 N	31.79 3.18 -1.18 N	32.51 2.91 -4.79 N	26.92 2.78 0.00 N	27.80 2.86 0.00 N	32.25 2.89 -2.76 N	49.26 2.23 -24.28 N
ARTHUR_KILL_2 23512	19.78 1.33 0.00 N	15.89 0.99 0.00 N	6.11 0.39 0.00 N	14.65 0.86 0.00 N	3.76 0.22 0.00 N	9.63 0.72 0.00 N	28.04 2.38 0.00 N	32.43 2.95 0.00 N	29.04 2.76 0.00 N	31.71 3.05 0.00 N	30.69 3.02 0.00 N	30.98 3.14 0.00 N	30.01 3.03 0.00 N	26.80 2.62 0.00 N	25.02 -8.90 -102.44 N	47.42 2.17 -21.41 N	38.65 3.77 0.00 N	31.89 3.28 0.00 N	31.79 3.18 -1.18 N	32.51 2.91 -4.79 N	26.92 2.78 0.00 N	27.80 2.86 0.00 N	32.25 2.89 -2.76 N	49.26 2.23 -24.28 N
ARTHUR_KILL_3 23513	19.88 1.43 0.00 N	15.99 1.08 0.00 N	6.14 0.42 0.00 N	14.74 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.19 2.53 0.00 N	32.57 3.09 0.00 N	29.16 2.88 0.00 N	31.85 3.19 0.00 N	30.83 3.15 0.00 N	31.08 3.24 0.00 N	30.12 3.14 0.00 N	26.89 2.71 0.00 N	24.83 -9.09 -102.44 N	47.55 2.30 -21.41 N	38.81 3.93 0.00 N	32.03 3.43 0.00 N	31.95 3.34 -1.18 N	32.66 3.05 -4.79 N	27.05 2.92 0.00 N	27.90 2.96 0.00 N	32.34 2.97 -2.76 N	49.28 2.25 -24.28 N
ASHOKAN____ 23654	19.97 1.52 0.00 N	16.01 1.11 0.00 N	6.15 0.43 0.00 N	14.77 0.97 0.00 N	3.79 0.25 0.00 N	9.69 0.78 0.00 N	28.19 2.53 0.00 N	32.69 3.21 0.00 N	29.41 3.13 0.00 N	32.12 3.45 0.00 N	31.02 3.35 0.00 N	31.34 3.51 0.00 N	30.39 3.41 0.00 N	27.12 2.94 0.00 N	24.11 -9.83 -102.46 N	47.75 2.49 -21.41 N	39.09 4.20 0.00 N	32.20 3.60 0.00 N	32.16 3.50 -1.22 N	32.94 3.18 -4.94 N	27.17 3.04 0.00 N	28.02 3.07 0.00 N	32.54 3.08 -2.85 N	50.15 2.34 -25.05 N
ASTORIA_EAST_ENERGY_CC1 323581	19.93 1.48 0.00 N	16.01 1.11 0.00 N	6.15 0.43 0.00 N	14.75 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.15 2.48 0.00 N	32.54 3.05 0.00 N	29.14 2.86 0.00 N	31.86 3.20 0.00 N	30.79 3.11 0.00 N	31.00 3.16 0.00 N	30.04 3.05 0.00 N	26.82 2.64 0.00 N	25.03 -8.89 -102.44 N	47.41 2.16 -21.41 N	38.67 3.78 0.00 N	31.91 3.30 0.00 N	31.82 3.20 -1.18 N	32.55 2.94 -4.79 N	26.94 2.80 0.00 N	27.81 2.86 0.00 N	32.26 2.90 -2.76 N	49.40 2.37 -24.28 N
ASTORIA_EAST_ENERGY_CC2 323582	19.93 1.48 0.00 N	16.01 1.11 0.00 N	6.15 0.43 0.00 N	14.75 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.15 2.49 0.00 N	32.55 3.07 0.00 N	29.16 2.87 0.00 N	31.87 3.21 0.00 N	30.79 3.12 0.00 N	31.01 3.17 0.00 N	30.05 3.06 0.00 N	26.83 2.65 0.00 N	25.04 -8.87 -102.44 N	47.42 2.17 -21.41 N	38.68 3.80 0.00 N	31.92 3.32 0.00 N	31.83 3.22 -1.18 N	32.56 2.95 -4.79 N	26.94 2.81 0.00 N	27.81 2.87 0.00 N	32.27 2.91 -2.76 N	49.40 2.37 -24.28 N
ASTORIA_GT2_1 24094	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N

ASTORIA_GT2_2 24095	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N
ASTORIA_GT2_3 24096	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N
ASTORIA_GT2_4 24097	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N
ASTORIA_GT3_1 24098	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N
ASTORIA_GT3_2 24099	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N
ASTORIA_GT3_3 24100	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N
ASTORIA_GT3_4 24101	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N
ASTORIA_GT4_1 24102	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N
ASTORIA_GT4_2 24103	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N
ASTORIA_GT4_3 24104	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N
ASTORIA_GT4_4 24105	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N
ASTORIA_GT_1 23523	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N
ASTORIA_GT_10 24110	19.91 1.46 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.18 2.52 0.00 N	32.56 3.08 0.00 N	29.16 2.87 0.00 N	31.87 3.21 0.00 N	30.86 3.19 0.00 N	31.08 3.24 0.00 N	30.09 3.11 0.00 N	26.87 2.69 0.00 N	24.89 -9.02 -102.44 N	47.48 2.22 -21.41 N	38.77 3.88 0.00 N	31.99 3.39 0.00 N	31.91 3.30 -1.18 N	32.63 3.02 -4.79 N	27.01 2.88 0.00 N	27.86 2.92 0.00 N	32.28 2.92 -2.76 N	49.29 2.26 -24.28 N
ASTORIA_GT_11 24225	19.91 1.46 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.18 2.52 0.00 N	32.56 3.08 0.00 N	29.16 2.87 0.00 N	31.87 3.21 0.00 N	30.86 3.19 0.00 N	31.08 3.24 0.00 N	30.09 3.11 0.00 N	26.87 2.69 0.00 N	24.89 -9.02 -102.44 N	47.48 2.22 -21.41 N	38.77 3.88 0.00 N	31.99 3.39 0.00 N	31.91 3.30 -1.18 N	32.63 3.02 -4.79 N	27.01 2.88 0.00 N	27.86 2.92 0.00 N	32.28 2.92 -2.76 N	49.29 2.26 -24.28 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	19.91 1.46 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.18 2.52 0.00 N	32.56 3.08 0.00 N	29.16 2.87 0.00 N	31.87 3.21 0.00 N	30.86 3.19 0.00 N	31.08 3.24 0.00 N	30.09 3.11 0.00 N	26.87 2.69 0.00 N	24.89 -9.02 -102.44 N	47.48 2.22 -21.41 N	38.77 3.88 0.00 N	31.99 3.39 0.00 N	31.91 3.30 -1.18 N	32.63 3.02 -4.79 N	27.01 2.88 0.00 N	27.86 2.92 0.00 N	32.28 2.92 -2.76 N	49.29 2.26 -24.28 N	
ASTORIA_GT_13 24227	19.91 1.46 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.18 2.52 0.00 N	32.56 3.08 0.00 N	29.16 2.87 0.00 N	31.87 3.21 0.00 N	30.86 3.19 0.00 N	31.08 3.24 0.00 N	30.09 3.11 0.00 N	26.87 2.69 0.00 N	24.89 -9.02 -102.44 N	47.48 2.22 -21.41 N	38.77 3.88 0.00 N	31.99 3.39 0.00 N	31.91 3.30 -1.18 N	32.63 3.02 -4.79 N	27.01 2.88 0.00 N	27.86 2.92 0.00 N	32.28 2.92 -2.76 N	49.29 2.26 -24.28 N	
ASTORIA_GT_5 24106	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N	
ASTORIA_GT_7 24107	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N	
ASTORIA_GT_8 24108	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N	
ASTORIA___2 24149	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N	
ASTORIA___3 23516	19.91 1.46 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.18 2.52 0.00 N	32.56 3.08 0.00 N	29.16 2.87 0.00 N	31.87 3.21 0.00 N	30.86 3.19 0.00 N	31.08 3.24 0.00 N	30.09 3.11 0.00 N	26.87 2.69 0.00 N	24.89 -9.02 -102.44 N	47.48 2.22 -21.41 N	38.76 3.88 0.00 N	31.99 3.39 0.00 N	31.91 3.30 -1.18 N	32.63 3.02 -4.79 N	27.01 2.88 0.00 N	27.86 2.92 0.00 N	32.28 2.92 -2.76 N	49.29 2.26 -24.28 N	
ASTORIA___4 23517	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N	
ASTORIA___5 23518	19.93 1.48 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.49 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.95 -102.44 N	47.41 2.16 -21.41 N	38.70 3.81 0.00 N	31.93 3.33 0.00 N	31.84 3.23 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.41 2.38 -24.28 N	
ATHENS_STG_1 23668	19.22 0.78 0.00 N	15.47 0.57 0.00 N	5.96 0.24 0.00 N	14.32 0.52 0.00 N	3.66 0.13 0.00 N	9.33 0.41 0.00 N	27.03 1.36 0.00 N	31.16 1.68 0.00 N	27.86 1.69 0.00 N	30.35 1.63 0.00 N	29.30 1.63 0.00 N	29.54 1.70 0.00 N	28.66 1.67 0.00 N	25.61 1.43 0.00 N	29.02 -5.04 -102.59 N	46.35 1.07 -21.44 N	36.93 2.04 0.00 N	30.41 1.81 0.00 N	30.52 1.78 -1.31 N	31.74 1.63 -5.30 N	25.68 1.55 0.00 N	26.51 1.57 0.00 N	31.26 1.60 -3.06 N	50.86 1.26 -26.85 N	
ATHENS_STG_2 23670	19.22 0.78 0.00 N	15.47 0.57 0.00 N	5.96 0.24 0.00 N	14.32 0.52 0.00 N	3.66 0.13 0.00 N	9.33 0.41 0.00 N	27.03 1.36 0.00 N	31.16 1.68 0.00 N	27.86 1.69 0.00 N	30.35 1.63 0.00 N	29.30 1.63 0.00 N	29.54 1.70 0.00 N	28.66 1.67 0.00 N	25.61 1.43 0.00 N	29.02 -5.04 -102.59 N	46.35 1.07 -21.44 N	36.93 2.04 0.00 N	30.41 1.81 0.00 N	30.52 1.78 -1.31 N	31.74 1.63 -5.30 N	25.68 1.55 0.00 N	26.51 1.57 0.00 N	31.26 1.60 -3.06 N	50.86 1.26 -26.85 N	
ATHENS_STG_3 23677	19.22 0.78 0.00 N	15.47 0.57 0.00 N	5.96 0.24 0.00 N	14.32 0.52 0.00 N	3.66 0.13 0.00 N	9.33 0.41 0.00 N	27.03 1.36 0.00 N	31.16 1.68 0.00 N	27.86 1.69 0.00 N	30.35 1.63 0.00 N	29.30 1.63 0.00 N	29.54 1.70 0.00 N	28.66 1.67 0.00 N	25.61 1.43 0.00 N	29.02 -5.04 -102.59 N	46.35 1.07 -21.44 N	36.93 2.04 0.00 N	30.41 1.81 0.00 N	30.52 1.78 -1.31 N	31.74 1.63 -5.30 N	25.68 1.55 0.00 N	26.51 1.57 0.00 N	31.26 1.60 -3.06 N	50.86 1.26 -26.85 N	
BARRETT_IC_1 23704	20.00 1.55 0.00 N	16.11 1.21 0.00 N	6.20 0.48 0.00 N	14.83 1.04 0.00 N	3.81 0.28 0.00 N	9.77 0.87 0.00 N	28.55 2.88 0.00 N	32.95 3.47 0.00 N	29.50 3.21 0.00 N	49.55 3.53 -17.36 N	75.37 3.47 -44.23 N	31.32 3.48 -0.01 N	30.26 3.28 0.00 N	27.05 2.86 0.00 N	24.04 -9.87 -102.44 N	47.73 2.47 -21.41 N	39.18 4.18 -0.11 N	35.88 3.70 -3.58 N	34.42 3.60 -3.39 N	55.74 3.24 -27.68 N	46.78 3.09 -19.55 N	43.83 3.18 -15.71 N	33.03 3.30 -3.14 N	49.58 2.54 -24.29 N	
BARRETT_IC_10	20.00	16.11	6.20	14.83	3.81	9.77	28.55	32.95	29.50	49.55	75.37	31.32	30.26	27.05	24.04	47.73	39.18	35.88	34.42	55.74	46.78	43.83	33.03	49.58	

23701		1.55 0.00 N	1.21 0.00 N	0.48 0.00 N	1.04 0.00 N	0.28 0.00 N	0.87 0.00 N	2.88 0.00 N	3.47 0.00 N	3.21 0.00 N	3.53 -17.36 N	3.47 -44.23 N	3.48 -0.01 N	3.28 0.00 N	2.86 0.00 N	-9.87 -102.44 N	2.47 -21.41 N	4.18 -0.11 N	3.70 -3.58 N	3.60 -3.39 N	3.24 -27.68 N	3.09 -19.55 N	3.18 -15.71 N	3.30 -3.14 N	2.54 -24.29 N
BARRETT_IC_11 23702		20.00 1.55 0.00 N	16.11 1.21 0.00 N	6.20 0.48 0.00 N	14.83 1.04 0.00 N	3.81 0.28 0.00 N	9.77 0.87 0.00 N	28.55 2.88 0.00 N	32.95 3.47 0.00 N	29.50 3.21 0.00 N	49.55 3.53 -17.36 N	75.37 3.47 -44.23 N	31.32 3.48 -0.01 N	30.26 3.28 0.00 N	27.05 2.86 0.00 N	24.04 -9.87 -102.44 N	47.73 2.47 -21.41 N	39.18 4.18 -0.11 N	35.88 3.70 -3.58 N	34.42 3.60 -3.39 N	55.74 3.24 -27.68 N	46.78 3.09 -19.55 N	43.83 3.18 -15.71 N	33.03 3.30 -3.14 N	49.58 2.54 -24.29 N
BARRETT_IC_12 23703		20.00 1.55 0.00 N	16.11 1.21 0.00 N	6.20 0.48 0.00 N	14.83 1.04 0.00 N	3.81 0.28 0.00 N	9.77 0.87 0.00 N	28.55 2.88 0.00 N	32.95 3.47 0.00 N	29.50 3.21 0.00 N	49.55 3.53 -17.36 N	75.37 3.47 -44.23 N	31.32 3.48 -0.01 N	30.26 3.28 0.00 N	27.05 2.86 0.00 N	24.04 -9.87 -102.44 N	47.73 2.47 -21.41 N	39.18 4.18 -0.11 N	35.88 3.70 -3.58 N	34.42 3.60 -3.39 N	55.74 3.24 -27.68 N	46.78 3.09 -19.55 N	43.83 3.18 -15.71 N	33.03 3.30 -3.14 N	49.58 2.54 -24.29 N
BARRETT_IC_2 23705		20.00 1.55 0.00 N	16.11 1.21 0.00 N	6.20 0.48 0.00 N	14.83 1.04 0.00 N	3.81 0.28 0.00 N	9.77 0.87 0.00 N	28.55 2.88 0.00 N	32.95 3.47 0.00 N	29.50 3.21 0.00 N	49.55 3.53 -17.36 N	75.37 3.47 -44.23 N	31.32 3.48 -0.01 N	30.26 3.28 0.00 N	27.05 2.86 0.00 N	24.04 -9.87 -102.44 N	47.73 2.47 -21.41 N	39.18 4.18 -0.11 N	35.88 3.70 -3.58 N	34.42 3.60 -3.39 N	55.74 3.24 -27.68 N	46.78 3.09 -19.55 N	43.83 3.18 -15.71 N	33.03 3.30 -3.14 N	49.58 2.54 -24.29 N
BARRETT_IC_3 23706		20.00 1.55 0.00 N	16.11 1.21 0.00 N	6.20 0.48 0.00 N	14.83 1.04 0.00 N	3.81 0.28 0.00 N	9.77 0.87 0.00 N	28.55 2.88 0.00 N	32.95 3.47 0.00 N	29.50 3.21 0.00 N	49.55 3.53 -17.36 N	75.37 3.47 -44.23 N	31.32 3.48 -0.01 N	30.26 3.28 0.00 N	27.05 2.86 0.00 N	24.04 -9.87 -102.44 N	47.73 2.47 -21.41 N	39.18 4.18 -0.11 N	35.88 3.70 -3.58 N	34.42 3.60 -3.39 N	55.74 3.24 -27.68 N	46.78 3.09 -19.55 N	43.83 3.18 -15.71 N	33.03 3.30 -3.14 N	49.58 2.54 -24.29 N
BARRETT_IC_4 23707		20.00 1.55 0.00 N	16.11 1.21 0.00 N	6.20 0.48 0.00 N	14.83 1.04 0.00 N	3.81 0.28 0.00 N	9.77 0.87 0.00 N	28.55 2.88 0.00 N	32.95 3.47 0.00 N	29.50 3.21 0.00 N	49.55 3.53 -17.36 N	75.37 3.47 -44.23 N	31.32 3.48 -0.01 N	30.26 3.28 0.00 N	27.05 2.86 0.00 N	24.04 -9.87 -102.44 N	47.73 2.47 -21.41 N	39.18 4.18 -0.11 N	35.88 3.70 -3.58 N	34.42 3.60 -3.39 N	55.74 3.24 -27.68 N	46.78 3.09 -19.55 N	43.83 3.18 -15.71 N	33.03 3.30 -3.14 N	49.58 2.54 -24.29 N
BARRETT_IC_5 23708		20.00 1.55 0.00 N	16.11 1.21 0.00 N	6.20 0.48 0.00 N	14.83 1.04 0.00 N	3.81 0.28 0.00 N	9.77 0.87 0.00 N	28.55 2.88 0.00 N	32.95 3.47 0.00 N	29.50 3.21 0.00 N	49.55 3.53 -17.36 N	75.37 3.47 -44.23 N	31.32 3.48 -0.01 N	30.26 3.28 0.00 N	27.05 2.86 0.00 N	24.04 -9.87 -102.44 N	47.73 2.47 -21.41 N	39.18 4.18 -0.11 N	35.88 3.70 -3.58 N	34.42 3.60 -3.39 N	55.74 3.24 -27.68 N	46.78 3.09 -19.55 N	43.83 3.18 -15.71 N	33.03 3.30 -3.14 N	49.58 2.54 -24.29 N
BARRETT_IC_6 23709		20.00 1.55 0.00 N	16.11 1.21 0.00 N	6.20 0.48 0.00 N	14.83 1.04 0.00 N	3.81 0.28 0.00 N	9.77 0.87 0.00 N	28.55 2.88 0.00 N	32.95 3.47 0.00 N	29.50 3.21 0.00 N	49.55 3.53 -17.36 N	75.37 3.47 -44.23 N	31.32 3.48 -0.01 N	30.26 3.28 0.00 N	27.05 2.86 0.00 N	24.04 -9.87 -102.44 N	47.73 2.47 -21.41 N	39.18 4.18 -0.11 N	35.88 3.70 -3.58 N	34.42 3.60 -3.39 N	55.74 3.24 -27.68 N	46.78 3.09 -19.55 N	43.83 3.18 -15.71 N	33.03 3.30 -3.14 N	49.58 2.54 -24.29 N
BARRETT_IC_7 23710		20.00 1.55 0.00 N	16.11 1.21 0.00 N	6.20 0.48 0.00 N	14.83 1.04 0.00 N	3.81 0.28 0.00 N	9.77 0.87 0.00 N	28.55 2.88 0.00 N	32.95 3.47 0.00 N	29.50 3.21 0.00 N	49.55 3.53 -17.36 N	75.37 3.47 -44.23 N	31.32 3.48 -0.01 N	30.26 3.28 0.00 N	27.05 2.86 0.00 N	24.04 -9.87 -102.44 N	47.73 2.47 -21.41 N	39.18 4.18 -0.11 N	35.88 3.70 -3.58 N	34.42 3.60 -3.39 N	55.74 3.24 -27.68 N	46.78 3.09 -19.55 N	43.83 3.18 -15.71 N	33.03 3.30 -3.14 N	49.58 2.54 -24.29 N
BARRETT_IC_8 23711		20.00 1.55 0.00 N	16.11 1.21 0.00 N	6.20 0.48 0.00 N	14.83 1.04 0.00 N	3.81 0.28 0.00 N	9.77 0.87 0.00 N	28.55 2.88 0.00 N	32.95 3.47 0.00 N	29.50 3.21 0.00 N	49.55 3.53 -17.36 N	75.37 3.47 -44.23 N	31.32 3.48 -0.01 N	30.26 3.28 0.00 N	27.05 2.86 0.00 N	24.04 -9.87 -102.44 N	47.73 2.47 -21.41 N	39.18 4.18 -0.11 N	35.88 3.70 -3.58 N	34.42 3.60 -3.39 N	55.74 3.24 -27.68 N	46.78 3.09 -19.55 N	43.83 3.18 -15.71 N	33.03 3.30 -3.14 N	49.58 2.54 -24.29 N
BARRETT_IC_9 23700		20.00 1.55 0.00 N	16.11 1.21 0.00 N	6.20 0.48 0.00 N	14.83 1.04 0.00 N	3.81 0.28 0.00 N	9.77 0.87 0.00 N	28.55 2.88 0.00 N	32.95 3.47 0.00 N	29.50 3.21 0.00 N	49.55 3.53 -17.36 N	75.37 3.47 -44.23 N	31.32 3.48 -0.01 N	30.26 3.28 0.00 N	27.05 2.86 0.00 N	24.04 -9.87 -102.44 N	47.73 2.47 -21.41 N	39.18 4.18 -0.11 N	35.88 3.70 -3.58 N	34.42 3.60 -3.39 N	55.74 3.24 -27.68 N	46.78 3.09 -19.55 N	43.83 3.18 -15.71 N	33.03 3.30 -3.14 N	49.58 2.54 -24.29 N
BARRETT___1 23545		20.00 1.55 0.00 N	16.11 1.21 0.00 N	6.20 0.48 0.00 N	14.83 1.04 0.00 N	3.81 0.28 0.00 N	9.77 0.87 0.00 N	28.55 2.88 0.00 N	32.95 3.47 0.00 N	29.50 3.21 0.00 N	49.55 3.53 -17.36 N	75.37 3.47 -44.23 N	31.32 3.48 -0.01 N	30.26 3.28 0.00 N	27.05 2.86 0.00 N	24.04 -9.87 -102.44 N	47.73 2.47 -21.41 N	39.18 4.18 -0.11 N	35.88 3.70 -3.58 N	34.42 3.60 -3.39 N	55.74 3.24 -27.68 N	46.78 3.09 -19.55 N	43.83 3.18 -15.71 N	33.03 3.30 -3.14 N	49.58 2.54 -24.29 N
BARRETT___2 23546		20.00 1.55 0.00 N	16.11 1.21 0.00 N	6.20 0.48 0.00 N	14.83 1.04 0.00 N	3.81 0.28 0.00 N	9.77 0.87 0.00 N	28.55 2.88 0.00 N	32.95 3.47 0.00 N	29.50 3.21 0.00 N	49.55 3.53 -17.36 N	75.37 3.47 -44.23 N	31.32 3.48 -0.01 N	30.26 3.28 0.00 N	27.05 2.86 0.00 N	24.04 -9.87 -102.44 N	47.73 2.47 -21.41 N	39.18 4.18 -0.11 N	35.88 3.70 -3.58 N	34.42 3.60 -3.39 N	55.74 3.24 -27.68 N	46.78 3.09 -19.55 N	43.83 3.18 -15.71 N	33.03 3.30 -3.14 N	49.58 2.54 -24.29 N
BEAVER RIVER___HYD 24048		18.65 0.20 0.00 N	15.04 0.13 0.00 N	5.75 0.03 0.00 N	13.88 0.09 0.00 N	3.56 0.03 0.00 N	9.02 0.10 0.00 N	26.20 0.53 0.00 N	30.43 0.95 0.00 N	27.15 0.87 0.00 N	29.53 0.87 0.00 N	28.46 0.79 0.00 N	28.58 0.75 0.00 N	27.67 0.69 0.00 N	24.81 0.63 0.00 N	7.48 -2.21 -78.22 N	39.63 0.21 -15.57 N	35.30 0.41 0.00 N	28.94 0.34 0.00 N	27.82 0.39 0.00 N	25.29 0.47 0.00 N	24.63 0.50 0.00 N	25.36 0.42 0.00 N	27.01 0.41 0.00 N	22.97 0.22 0.00 N

BEEBEE_GT_13 23619	18.57 0.12 0.00 N	14.69 -0.21 0.00 N	5.59 -0.13 0.00 N	13.51 -0.29 0.00 N	3.47 -0.06 0.00 N	8.88 -0.03 0.00 N	25.65 -0.01 0.00 N	29.56 0.08 0.00 N	26.22 -0.06 0.00 N	29.08 0.42 0.00 N	28.17 0.49 0.00 N	28.56 0.72 0.00 N	27.69 0.71 0.00 N	25.03 0.85 0.00 N	19.32 -1.72 -89.56 N	42.85 0.25 -18.76 N	35.28 0.39 0.00 N	28.73 0.12 0.00 N	27.42 -0.15 -0.13 N	25.13 -0.22 -0.53 N	24.14 0.01 0.00 N	25.06 0.11 0.00 N	26.73 -0.18 -0.31 N	25.02 -0.43 -2.70 N
BETHLEHEM___GRP 23843	19.43 0.99 0.00 N	15.63 0.72 0.00 N	6.02 0.30 0.00 N	14.48 0.69 0.00 N	3.68 0.15 0.00 N	9.29 0.38 0.00 N	26.88 1.21 0.00 N	30.97 1.49 0.00 N	27.65 1.37 0.00 N	30.06 1.40 0.00 N	28.99 1.32 0.00 N	29.26 1.42 0.00 N	28.42 1.43 0.00 N	25.38 1.20 0.00 N	29.70 -4.18 -102.41 N	46.12 0.89 -21.39 N	36.65 1.76 0.00 N	30.15 1.55 0.00 N	30.46 1.52 -1.51 N	32.32 1.38 -6.12 N	25.48 1.35 0.00 N	26.35 1.40 0.00 N	31.76 1.63 -3.53 N	55.24 1.48 -31.01 N
BETHLEHEM___GS1 323560	19.43 0.99 0.00 N	15.63 0.72 0.00 N	6.02 0.30 0.00 N	14.48 0.69 0.00 N	3.68 0.15 0.00 N	9.29 0.38 0.00 N	26.88 1.21 0.00 N	30.97 1.49 0.00 N	27.65 1.37 0.00 N	30.06 1.40 0.00 N	28.99 1.32 0.00 N	29.26 1.42 0.00 N	28.42 1.43 0.00 N	25.38 1.20 0.00 N	29.70 -4.18 -102.41 N	46.12 0.89 -21.39 N	36.65 1.76 0.00 N	30.15 1.55 0.00 N	30.46 1.52 -1.51 N	32.32 1.38 -6.12 N	25.48 1.35 0.00 N	26.35 1.40 0.00 N	31.76 1.63 -3.53 N	55.24 1.48 -31.01 N
BETHLEHEM___GS2 323561	19.43 0.99 0.00 N	15.63 0.72 0.00 N	6.02 0.30 0.00 N	14.48 0.69 0.00 N	3.68 0.15 0.00 N	9.29 0.38 0.00 N	26.88 1.21 0.00 N	30.97 1.49 0.00 N	27.65 1.37 0.00 N	30.06 1.40 0.00 N	28.99 1.32 0.00 N	29.26 1.42 0.00 N	28.42 1.43 0.00 N	25.38 1.20 0.00 N	29.70 -4.18 -102.41 N	46.12 0.89 -21.39 N	36.65 1.76 0.00 N	30.15 1.55 0.00 N	30.46 1.52 -1.51 N	32.32 1.38 -6.12 N	25.48 1.35 0.00 N	26.35 1.40 0.00 N	31.76 1.63 -3.53 N	55.24 1.48 -31.01 N
BETHLEHEM___GS3 323562	19.43 0.99 0.00 N	15.63 0.72 0.00 N	6.02 0.30 0.00 N	14.48 0.69 0.00 N	3.68 0.15 0.00 N	9.29 0.38 0.00 N	26.88 1.21 0.00 N	30.97 1.49 0.00 N	27.65 1.37 0.00 N	30.06 1.40 0.00 N	28.99 1.32 0.00 N	29.26 1.42 0.00 N	28.42 1.43 0.00 N	25.38 1.20 0.00 N	29.70 -4.18 -102.41 N	46.12 0.89 -21.39 N	36.65 1.76 0.00 N	30.15 1.55 0.00 N	30.46 1.52 -1.51 N	32.32 1.38 -6.12 N	25.48 1.35 0.00 N	26.35 1.40 0.00 N	31.76 1.63 -3.53 N	55.24 1.48 -31.01 N
BETHLEHEM___STEEL 23779	18.18 -0.27 0.00 N	14.31 -0.60 0.00 N	5.43 -0.29 0.00 N	13.19 -0.60 0.00 N	3.39 -0.14 0.00 N	8.69 -0.22 0.00 N	24.81 -0.85 0.00 N	28.25 -1.23 0.00 N	24.73 -1.55 0.00 N	27.39 -1.27 0.00 N	26.47 -1.20 0.00 N	26.74 -1.10 0.00 N	25.88 -1.10 0.00 N	23.53 -0.65 0.00 N	24.58 2.50 -90.61 N	41.96 -0.86 -18.98 N	33.48 -1.41 0.00 N	27.32 -1.29 0.00 N	26.07 -1.55 -0.18 N	23.87 -1.68 -0.74 N	22.72 -1.41 0.00 N	23.72 -1.22 0.00 N	25.59 -1.43 -0.43 N	25.23 -1.27 -3.74 N
BETHPAGE_CC_5 323564	20.11 1.66 0.00 N	16.19 1.28 0.00 N	6.23 0.51 0.00 N	14.91 1.12 0.00 N	3.83 0.29 0.00 N	9.82 0.91 0.00 N	28.68 3.01 0.00 N	33.05 3.57 0.00 N	29.56 3.28 0.00 N	33.76 3.64 -1.46 N	37.68 3.55 -6.45 N	31.34 3.51 0.00 N	30.26 3.28 0.00 N	27.06 2.88 0.00 N	24.05 -9.86 -102.44 N	47.80 2.55 -21.41 N	39.24 4.24 -0.11 N	35.98 3.80 -3.58 N	34.51 3.68 -3.39 N	40.46 3.34 -12.31 N	45.90 3.21 -18.55 N	43.98 3.32 -15.71 N	33.22 3.49 -3.14 N	49.68 2.64 -24.28 N
BINGHAMTON___COGEN 23790	18.79 0.34 0.00 N	15.07 0.16 0.00 N	5.75 0.03 0.00 N	13.88 0.09 0.00 N	3.56 0.03 0.00 N	9.09 0.18 0.00 N	26.35 0.69 0.00 N	30.24 0.76 0.00 N	26.94 0.65 0.00 N	29.39 0.73 0.00 N	28.32 0.64 0.00 N	28.47 0.63 0.00 N	27.64 0.66 0.00 N	24.80 0.62 0.00 N	23.68 -2.41 -94.61 N	43.98 0.33 -19.81 N	35.72 0.83 0.00 N	29.31 0.70 0.00 N	28.50 0.69 -0.38 N	26.93 0.55 -1.56 N	24.70 0.56 0.00 N	25.63 0.68 0.00 N	28.13 0.63 -0.90 N	31.13 0.48 -7.90 N
BLACK RIVER___HYD 24047	19.00 0.56 0.00 N	15.29 0.38 0.00 N	5.83 0.11 0.00 N	14.08 0.28 0.00 N	3.61 0.08 0.00 N	9.17 0.26 0.00 N	26.73 1.07 0.00 N	31.06 1.57 0.00 N	27.71 1.43 0.00 N	30.19 1.52 0.00 N	29.12 1.45 0.00 N	29.26 1.42 0.00 N	28.34 1.36 0.00 N	25.43 1.25 0.00 N	8.08 -4.00 -80.61 N	41.01 0.85 -16.31 N	36.28 1.39 0.00 N	29.75 1.14 0.00 N	28.60 1.13 -0.04 N	26.08 1.11 -0.16 N	25.26 1.12 0.00 N	26.00 1.06 0.00 N	27.70 1.01 -0.09 N	24.26 0.69 -0.82 N
BLISS_WT_PWR 323608	18.49 0.05 0.00 N	14.62 -0.28 0.00 N	5.48 -0.24 0.00 N	13.46 -0.33 0.00 N	3.47 -0.06 0.00 N	8.95 0.04 0.00 N	25.75 0.08 0.00 N	29.52 0.04 0.00 N	26.03 -0.25 0.00 N	28.79 0.12 0.00 N	27.84 0.17 0.00 N	28.08 0.25 0.00 N	27.16 0.18 0.00 N	24.58 0.40 0.00 N	22.00 -0.14 -90.67 N	42.60 -0.24 -18.99 N	34.45 -0.44 0.00 N	28.15 -0.45 0.00 N	26.88 -0.75 -0.19 N	24.72 -0.88 -0.77 N	23.47 -0.67 0.00 N	24.48 -0.47 0.00 N	26.87 -0.17 -0.45 N	26.60 -0.06 -3.91 N
BLUE_CIRC_CHEM_DRP 24182	19.32 0.88 0.00 N	15.56 0.65 0.00 N	5.99 0.27 0.00 N	14.41 0.61 0.00 N	3.68 0.15 0.00 N	9.34 0.43 0.00 N	27.04 1.37 0.00 N	31.13 1.65 0.00 N	27.80 1.52 0.00 N	30.27 1.60 0.00 N	29.20 1.53 0.00 N	29.44 1.60 0.00 N	28.57 1.59 0.00 N	25.54 1.36 0.00 N	29.27 -4.67 -102.46 N	46.28 1.04 -21.40 N	36.85 1.96 0.00 N	30.33 1.73 0.00 N	30.63 1.70 -1.49 N	32.43 1.56 -6.05 N	25.62 1.49 0.00 N	26.45 1.50 0.00 N	31.69 1.60 -3.49 N	54.75 1.34 -30.66 N
BOC_GAS_DRP 24189	19.19 0.74 0.00 N	15.45 0.54 0.00 N	5.95 0.23 0.00 N	14.30 0.51 0.00 N	3.65 0.12 0.00 N	9.26 0.34 0.00 N	26.79 1.13 0.00 N	30.87 1.39 0.00 N	27.57 1.29 0.00 N	30.02 1.36 0.00 N	28.96 1.29 0.00 N	29.19 1.36 0.00 N	28.34 1.36 0.00 N	25.33 1.15 0.00 N	29.90 -4.04 -102.46 N	46.09 0.84 -21.40 N	36.55 1.66 0.00 N	30.07 1.46 0.00 N	30.39 1.45 -1.51 N	32.26 1.32 -6.12 N	25.40 1.26 0.00 N	26.23 1.28 0.00 N	31.51 1.39 -3.53 N	54.90 1.15 -31.00 N
BORALEX_4TH_BRANCH 23824	19.65 1.20 0.00 N	15.80 0.89 0.00 N	6.11 0.39 0.00 N	14.71 0.92 0.00 N	3.74 0.21 0.00 N	9.51 0.60 0.00 N	27.56 1.89 0.00 N	31.78 2.30 0.00 N	28.40 2.12 0.00 N	30.73 2.07 0.00 N	29.56 1.88 0.00 N	29.92 2.08 0.00 N	29.13 2.15 0.00 N	25.96 1.78 0.00 N	27.92 -5.92 -102.37 N	46.61 1.39 -21.38 N	37.60 2.71 0.00 N	30.92 2.32 0.00 N	31.20 2.26 -1.50 N	32.99 2.08 -6.09 N	26.07 1.93 0.00 N	26.91 1.96 0.00 N	32.26 2.15 -3.51 N	55.43 1.81 -30.87 N
BOWLINE___1 23526	19.66 1.21 0.00 N	15.82 0.91 0.00 N	6.08 0.36 0.00 N	14.59 0.80 0.00 N	3.74 0.21 0.00 N	9.59 0.67 0.00 N	27.91 2.25 0.00 N	32.23 2.75 0.00 N	28.83 2.55 0.00 N	31.47 2.81 0.00 N	30.42 2.75 0.00 N	30.66 2.83 0.00 N	29.70 2.72 0.00 N	26.53 2.35 0.00 N	25.81 -8.08 -102.42 N	47.15 1.90 -21.41 N	38.24 3.35 0.00 N	31.54 2.93 0.00 N	31.45 2.86 -1.15 N	32.11 2.62 -4.67 N	26.63 2.50 0.00 N	27.47 2.53 0.00 N	31.85 2.55 -2.70 N	48.40 1.96 -23.69 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	19.66	15.82	6.08	14.59	3.74	9.59	27.91	32.23	28.83	31.47	30.42	30.66	29.70	26.53	25.81	47.15	38.24	31.53	31.45	32.11	26.63	27.47	31.85	48.40
23595	1.21	0.91	0.36	0.80	0.21	0.67	2.25	2.75	2.55	2.81	2.75	2.83	2.72	2.35	-8.08	1.90	3.35	2.93	2.86	2.61	2.50	2.53	2.55	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-102.42	-21.41	0.00	0.00	-1.15	-4.67	0.00	0.00	-2.70	-23.69
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKHAVEN___DRP	20.03	16.22	6.27	15.00	3.86	9.91	28.84	33.18	29.53	32.80	35.56	31.37	30.09	26.93	23.98	47.73	39.14	35.95	34.50	39.52	45.88	43.97	33.08	49.51
24191	1.58	1.31	0.55	1.20	0.32	1.00	3.17	3.70	3.24	3.64	3.71	3.53	3.11	2.75	-9.93	2.48	4.15	3.76	3.67	3.32	3.25	3.32	3.34	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-4.17	0.00	0.00	0.00	-102.44	-21.41	-0.11	-3.58	-3.39	-11.38	-18.49	-15.71	-3.14	-24.28
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD	19.86	15.97	6.14	14.73	3.78	9.68	28.14	32.51	29.11	31.79	30.75	30.99	30.03	26.82	25.11	47.45	38.69	31.94	31.86	32.57	26.96	27.81	32.25	49.26
23515	1.41	1.07	0.42	0.93	0.24	0.76	2.47	3.02	2.82	3.13	3.08	3.16	3.05	2.64	-8.81	2.20	3.81	3.34	3.25	2.96	2.82	2.86	2.89	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-102.44	-21.41	0.00	0.00	-1.18	-4.79	0.00	0.00	-2.76	-24.28
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP	19.92	16.00	6.15	14.75	3.78	9.70	28.23	32.64	29.24	31.97	30.93	31.18	30.20	26.98	24.54	47.57	38.91	32.11	32.01	32.72	27.10	27.98	32.42	49.39
323595	1.47	1.09	0.43	0.95	0.25	0.79	2.56	3.15	2.96	3.30	3.26	3.34	3.22	2.79	-9.38	2.32	4.02	3.50	3.40	3.11	2.97	3.04	3.06	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-102.44	-21.41	0.00	0.00	-1.18	-4.79	0.00	0.00	-2.76	-24.28
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOME___LFGE	18.79	15.07	5.75	13.88	3.56	9.09	26.35	30.24	26.94	29.39	28.32	28.47	27.64	24.80	23.68	43.98	35.72	29.31	28.50	26.93	24.70	25.63	28.13	31.13
323600	0.34	0.16	0.03	0.09	0.03	0.18	0.69	0.76	0.65	0.73	0.64	0.63	0.66	0.62	-2.41	0.33	0.83	0.70	0.69	0.55	0.56	0.68	0.63	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-94.61	-19.81	0.00	0.00	-0.38	-1.56	0.00	0.00	-0.90	-7.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL	18.74	15.10	5.78	13.95	3.58	9.07	26.31	30.42	27.13	29.57	28.53	28.68	27.79	24.91	18.89	42.71	35.64	29.22	28.06	25.46	24.78	25.54	27.16	23.13
23803	0.29	0.19	0.06	0.15	0.04	0.15	0.65	0.94	0.85	0.91	0.85	0.84	0.81	0.73	-2.33	0.45	0.76	0.62	0.63	0.64	0.65	0.60	0.56	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-89.75	-18.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CAITHNESS_CC_1	20.02	16.20	6.26	14.96	3.85	9.89	28.79	33.15	29.53	32.81	35.53	31.36	30.09	26.93	23.98	47.75	39.13	35.93	34.48	39.51	45.87	43.96	33.08	49.52
323624	1.57	1.29	0.54	1.17	0.32	0.98	3.13	3.66	3.25	3.65	3.70	3.53	3.11	2.74	-9.94	2.50	4.13	3.75	3.65	3.31	3.23	3.31	3.35	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-4.16	0.00	0.00	0.00	-102.44	-21.41	-0.11	-3.58	-3.39	-11.38	-18.49	-15.71	-3.14	-24.28
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BETH_PAGE_GT4	20.10	16.19	6.23	14.91	3.83	9.82	28.67	33.08	29.61	34.09	38.41	31.42	30.33	27.12	23.85	47.83	39.32	36.03	34.56	40.79	45.97	44.01	33.23	49.68
24209	1.65	1.28	0.51	1.12	0.29	0.91	3.01	3.60	3.32	3.69	3.62	3.58	3.35	2.93	-10.07	2.58	4.32	3.85	3.74	3.38	3.26	3.35	3.49	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-7.12	0.00	0.00	0.00	-102.44	-21.41	-0.11	-3.58	-3.39	-12.59	-18.57	-15.71	-3.14	-24.28
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BETH_PAGE_GT_4	20.10	16.19	6.23	14.91	3.83	9.82	28.67	33.08	29.61	34.09	38.41	31.42	30.33	27.12	23.85	47.83	39.32	36.03	34.56	40.79	45.97	44.01	33.23	49.68
323586	1.65	1.28	0.51	1.12	0.29	0.91	3.01	3.60	3.32	3.69	3.62	3.58	3.35	2.93	-10.07	2.58	4.32	3.85	3.74	3.38	3.26	3.35	3.49	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-7.12	0.00	0.00	0.00	-102.44	-21.41	-0.11	-3.58	-3.39	-12.59	-18.57	-15.71	-3.14	-24.28
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1	20.10	16.19	6.23	14.91	3.83	9.82	28.67	33.08	29.61	34.09	38.41	31.42	30.33	27.12	23.85	47.83	39.32	36.03	34.56	40.79	45.97	44.01	33.23	49.68
23823	1.65	1.28	0.51	1.12	0.29	0.91	3.01	3.60	3.32	3.69	3.62	3.58	3.35	2.93	-10.07	2.58	4.32	3.85	3.74	3.38	3.26	3.35	3.49	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-7.12	0.00	0.00	0.00	-102.44	-21.41	-0.11	-3.58	-3.39	-12.59	-18.57	-15.71	-3.14	-24.28
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALSPAN___DRP	18.18	14.31	5.43	13.19	3.39	8.69	24.81	28.25	24.73	27.39	26.47	26.74	25.88	23.53	24.58	41.96	33.48	27.32	26.07	23.87	22.72	23.72	25.59	25.23
24200	-0.27	-0.60	-0.29	-0.60	-0.14	-0.22	-0.85	-1.23	-1.55	-1.27	-1.20	-1.10	-1.10	-0.65	2.50	-0.86	-1.41	-1.29	-1.55	-1.68	-1.41	-1.22	-1.43	-1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-90.61	-18.98	0.00	0.00	-0.18	-0.74	0.00	0.00	-0.43	-3.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CANDIGU_WT_PWR	18.88	14.99	5.65	13.74	3.54	9.11	26.34	30.13	26.66	29.25	28.16	28.33	27.51	24.86	21.16	43.34	35.54	29.08	27.96	25.83	24.27	25.34	27.44	27.71
323617	0.43	0.08	-0.07	-0.05	0.00	0.19	0.68	0.65	0.37	0.59	0.49	0.49	0.53	0.68	-1.93	0.31	0.65	0.47	0.30	0.07	0.14	0.40	0.30	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-91.62	-19.19	0.00	0.00	-0.23	-0.94	0.00	0.00	-0.54	-4.77
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CARR STREET_E_SYR	18.48	14.83	5.67	13.69	3.51	8.91	25.70	29.52	26.29	28.73	27.78	27.98	27.16	24.39	19.60	42.46	35.03	28.71	27.58	25.24	24.20	25.02	26.82	24.66
24060	0.03	-0.08	-0.05	-0.11	-0.02	0.00	0.04	0.03	0.00	0.07	0.10													

23857	0.42 0.00 N	0.29 0.00 N	0.08 0.00 N	0.22 0.00 N	0.06 0.00 N	0.20 0.00 N	0.87 0.00 N	1.34 0.00 N	1.22 0.00 N	1.28 0.00 N	1.20 0.00 N	1.17 0.00 N	1.10 0.00 N	1.01 0.00 N	-3.32 -79.94 N	0.60 -16.10 N	1.02 0.00 N	0.83 0.00 N	0.85 -0.03 N	0.86 -0.14 N	0.88 0.00 N	0.81 0.00 N	0.78 -0.08 N	0.51 -0.69 N
CE_DUNWOOD___DRP 24194	19.75 1.30 0.00 N	15.89 0.99 0.00 N	6.11 0.39 0.00 N	14.66 0.87 0.00 N	3.76 0.22 0.00 N	9.63 0.72 0.00 N	28.02 2.35 0.00 N	32.36 2.88 0.00 N	28.96 2.68 0.00 N	31.62 2.96 0.00 N	30.58 2.91 0.00 N	30.83 2.99 0.00 N	29.86 2.88 0.00 N	26.67 2.49 0.00 N	25.44 -8.48 -102.44 N	47.31 2.05 -21.41 N	38.48 3.59 0.00 N	31.74 3.14 0.00 N	31.67 3.05 -1.18 N	32.39 2.79 -4.78 N	26.79 2.65 0.00 N	27.64 2.69 0.00 N	32.07 2.71 -2.76 N	49.07 2.09 -24.24 N
CE_MILLWOOD___DRP 24193	19.70 1.25 0.00 N	15.85 0.94 0.00 N	6.09 0.37 0.00 N	14.62 0.83 0.00 N	3.75 0.22 0.00 N	9.60 0.69 0.00 N	27.94 2.28 0.00 N	32.27 2.79 0.00 N	28.88 2.59 0.00 N	31.52 2.86 0.00 N	30.48 2.81 0.00 N	30.73 2.89 0.00 N	29.77 2.79 0.00 N	26.59 2.41 0.00 N	25.71 -8.20 -102.44 N	47.24 1.99 -21.41 N	38.35 3.46 0.00 N	31.63 3.02 0.00 N	31.56 2.95 -1.18 N	32.28 2.70 -4.77 N	26.71 2.57 0.00 N	27.55 2.60 0.00 N	31.97 2.62 -2.75 N	48.93 2.01 -24.16 N
CE_NYC2_DRP 24202	19.91 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.96 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.20 2.54 0.00 N	32.58 3.10 0.00 N	29.17 2.89 0.00 N	31.89 3.23 0.00 N	30.88 3.20 0.00 N	31.10 3.26 0.00 N	30.11 3.13 0.00 N	26.89 2.71 0.00 N	24.82 -9.09 -102.44 N	47.50 2.25 -21.41 N	38.80 3.91 0.00 N	32.02 3.42 0.00 N	31.95 3.33 -1.18 N	32.65 3.04 -4.79 N	27.03 2.90 0.00 N	27.88 2.94 0.00 N	32.31 2.95 -2.76 N	49.31 2.28 -24.28 N
CE_NYC_DRP 24195	19.91 1.47 0.00 N	16.01 1.11 0.00 N	6.15 0.43 0.00 N	14.77 0.97 0.00 N	3.79 0.25 0.00 N	9.70 0.79 0.00 N	28.24 2.58 0.00 N	32.63 3.15 0.00 N	29.22 2.94 0.00 N	31.92 3.26 0.00 N	30.90 3.22 0.00 N	31.14 3.31 0.00 N	30.17 3.19 0.00 N	26.95 2.77 0.00 N	24.69 -9.23 -102.44 N	47.61 2.36 -21.41 N	38.89 4.00 0.00 N	32.08 3.48 0.00 N	32.00 3.39 -1.18 N	32.70 3.09 -4.79 N	27.08 2.94 0.00 N	27.93 2.99 0.00 N	32.37 3.00 -2.76 N	49.33 2.31 -24.28 N
CHAFFEE___LFGE 323603	18.52 0.07 0.00 N	14.58 -0.33 0.00 N	5.52 -0.20 0.00 N	13.41 -0.39 0.00 N	3.45 -0.09 0.00 N	8.85 -0.06 0.00 N	25.27 -0.40 0.00 N	28.90 -0.58 0.00 N	25.39 -0.90 0.00 N	28.12 -0.54 0.00 N	27.15 -0.53 0.00 N	27.40 -0.44 0.00 N	26.51 -0.47 0.00 N	24.08 -0.10 0.00 N	23.09 0.98 -90.64 N	42.38 -0.45 -18.99 N	34.13 -0.76 0.00 N	27.86 -0.75 0.00 N	26.59 -1.03 -0.19 N	24.39 -1.19 -0.76 N	23.22 -0.91 0.00 N	24.25 -0.69 0.00 N	26.37 -0.67 -0.44 N	25.92 -0.66 -3.82 N
CHATEAUG_WT_PWR 323614	18.16 -0.29 0.00 N	14.84 -0.07 0.00 N	5.70 -0.02 0.00 N	13.79 -0.01 0.00 N	3.53 0.00 0.00 N	8.82 -0.09 0.00 N	25.29 -0.37 0.00 N	29.04 -0.45 0.00 N	25.83 -0.46 0.00 N	28.10 -0.56 0.00 N	27.14 -0.53 0.00 N	27.17 -0.66 0.00 N	26.26 -0.72 0.00 N	23.55 -0.63 0.00 N	-44.70 1.12 -22.71 N	28.50 -0.35 -5.01 N	34.22 -0.66 0.00 N	27.97 -0.64 0.00 N	26.69 -0.74 0.00 N	24.11 -0.71 0.00 N	23.40 -0.73 0.00 N	24.21 -0.73 0.00 N	25.93 -0.67 0.00 N	22.25 -0.50 0.00 N
CHAT_HIGH_FALL_HYD 323578	18.01 -0.44 0.00 N	14.75 -0.16 0.00 N	5.67 -0.05 0.00 N	13.71 -0.08 0.00 N	3.51 -0.02 0.00 N	8.76 -0.15 0.00 N	25.06 -0.60 0.00 N	28.81 -0.67 0.00 N	25.59 -0.69 0.00 N	27.86 -0.80 0.00 N	26.91 -0.77 0.00 N	26.94 -0.90 0.00 N	26.03 -0.95 0.00 N	23.34 -0.85 0.00 N	-42.91 1.75 -23.87 N	28.58 -0.58 -5.31 N	33.89 -1.00 0.00 N	27.67 -0.93 0.00 N	26.44 -0.99 0.00 N	23.89 -0.92 0.00 N	23.20 -0.94 0.00 N	24.00 -0.94 0.00 N	25.69 -0.91 0.00 N	22.06 -0.69 0.00 N
CH_MIDHUDSON___DRP 24192	19.67 1.22 0.00 N	15.81 0.90 0.00 N	6.08 0.36 0.00 N	14.60 0.81 0.00 N	3.74 0.21 0.00 N	9.57 0.66 0.00 N	27.83 2.16 0.00 N	32.12 2.64 0.00 N	28.80 2.52 0.00 N	31.43 2.77 0.00 N	30.39 2.71 0.00 N	30.64 2.81 0.00 N	29.71 2.73 0.00 N	26.53 2.35 0.00 N	26.09 -7.83 -102.45 N	47.08 1.83 -21.41 N	38.17 3.28 0.00 N	31.46 2.86 0.00 N	31.46 2.79 -1.24 N	32.41 2.55 -5.04 N	26.56 2.42 0.00 N	27.39 2.44 0.00 N	31.98 2.47 -2.91 N	50.17 1.91 -25.52 N
CH_MISC_IPPS 23765	19.61 1.17 0.00 N	15.77 0.87 0.00 N	6.06 0.34 0.00 N	14.55 0.76 0.00 N	3.73 0.20 0.00 N	9.55 0.64 0.00 N	27.80 2.14 0.00 N	31.99 2.51 0.00 N	28.74 2.45 0.00 N	31.38 2.72 0.00 N	30.33 2.66 0.00 N	30.58 2.75 0.00 N	29.63 2.65 0.00 N	26.46 2.28 0.00 N	26.34 -7.56 -102.43 N	46.95 1.70 -21.41 N	37.98 3.09 0.00 N	31.33 2.73 0.00 N	31.30 2.67 -1.20 N	32.12 2.44 -4.86 N	26.45 2.31 0.00 N	27.27 2.32 0.00 N	31.72 2.32 -2.80 N	49.15 1.76 -24.64 N
CH_RES_BVR_FALLS 23983	18.20 -0.25 0.00 N	14.72 -0.19 0.00 N	5.64 -0.08 0.00 N	13.60 -0.19 0.00 N	3.48 -0.05 0.00 N	8.78 -0.13 0.00 N	25.35 -0.31 0.00 N	29.19 -0.29 0.00 N	26.02 -0.27 0.00 N	28.37 -0.29 0.00 N	27.38 -0.29 0.00 N	27.52 -0.32 0.00 N	26.65 -0.34 0.00 N	23.89 -0.29 0.00 N	-9.08 0.49 -58.97 N	36.04 -0.28 -12.47 N	34.47 -0.42 0.00 N	28.25 -0.35 0.00 N	27.04 -0.33 0.06 N	24.28 -0.30 0.24 N	23.83 -0.31 0.00 N	24.64 -0.30 0.00 N	26.16 -0.30 0.14 N	21.28 -0.24 1.23 N
CH_RES_NIAGARA 23895	17.98 -0.46 0.00 N	14.11 -0.79 0.00 N	5.37 -0.35 0.00 N	13.05 -0.75 0.00 N	3.35 -0.18 0.00 N	8.57 -0.34 0.00 N	24.31 -1.35 0.00 N	27.61 -1.87 0.00 N	24.05 -2.24 0.00 N	26.73 -1.93 0.00 N	25.90 -1.78 0.00 N	26.21 -1.63 0.00 N	25.33 -1.64 0.00 N	23.09 -1.09 0.00 N	25.76 3.97 -90.32 N	41.56 -1.20 -18.92 N	32.85 -2.03 0.00 N	26.77 -1.83 0.00 N	25.47 -2.13 -0.17 N	23.27 -2.23 -0.68 N	22.21 -1.93 0.00 N	23.18 -1.76 0.00 N	24.98 -2.01 -0.39 N	24.41 -1.77 -3.43 N
CH_RES_SYRACUSE 23985	18.52 0.07 0.00 N	14.86 -0.04 0.00 N	5.69 -0.03 0.00 N	13.73 -0.06 0.00 N	3.52 -0.01 0.00 N	8.93 0.02 0.00 N	25.79 0.13 0.00 N	29.62 0.14 0.00 N	26.38 0.10 0.00 N	28.81 0.15 0.00 N	27.83 0.16 0.00 N	28.03 0.19 0.00 N	27.21 0.23 0.00 N	24.44 0.25 0.00 N	18.21 -0.87 -87.61 N	42.22 0.05 -18.33 N	35.06 0.18 0.00 N	28.74 0.13 0.00 N	27.65 0.10 -0.11 N	25.36 0.10 -0.44 N	24.28 0.14 0.00 N	25.10 0.15 0.00 N	26.93 0.07 -0.25 N	25.01 0.02 -2.25 N
CLINTON_WT_PWR 323605	18.16 -0.29 0.00 N	14.84 -0.07 0.00 N	5.70 -0.02 0.00 N	13.79 -0.01 0.00 N	3.53 0.00 0.00 N	8.82 -0.09 0.00 N	25.29 -0.37 0.00 N	29.04 -0.45 0.00 N	25.83 -0.46 0.00 N	28.10 -0.56 0.00 N	27.14 -0.53 0.00 N	27.17 -0.66 0.00 N	26.26 -0.72 0.00 N	23.55 -0.63 0.00 N	-44.70 1.12 -22.71 N	28.50 -0.35 -5.01 N	34.22 -0.66 0.00 N	27.97 -0.64 0.00 N	26.69 -0.74 0.00 N	24.11 -0.71 0.00 N	23.40 -0.73 0.00 N	24.21 -0.73 0.00 N	25.93 -0.67 0.00 N	22.25 -0.50 0.00 N

CLINTON___LFGE 323618	18.49 0.04 0.00 N	15.08 0.17 0.00 N	5.80 0.08 0.00 N	14.01 0.21 0.00 N	3.59 0.06 0.00 N	8.97 0.06 0.00 N	25.76 0.09 0.00 N	29.57 0.08 0.00 N	26.29 0.01 0.00 N	28.60 -0.06 0.00 N	27.65 -0.02 0.00 N	27.69 -0.15 0.00 N	26.76 -0.22 0.00 N	24.00 -0.18 0.00 N	-45.74 -0.20 -22.99 N	29.04 0.11 -5.09 N	34.96 0.07 0.00 N	28.57 -0.03 0.00 N	27.21 -0.22 0.00 N	24.58 -0.24 0.00 N	23.83 -0.31 0.00 N	24.66 -0.29 0.00 N	26.39 -0.21 0.00 N	22.63 -0.12 0.00 N
COLONIE_LFGE___ 323577	19.70 1.25 0.00 N	15.84 0.93 0.00 N	6.11 0.39 0.00 N	14.70 0.90 0.00 N	3.74 0.21 0.00 N	9.50 0.59 0.00 N	27.57 1.91 0.00 N	31.81 2.32 0.00 N	28.42 2.14 0.00 N	30.79 2.13 0.00 N	29.66 1.99 0.00 N	29.97 2.14 0.00 N	29.10 2.12 0.00 N	25.97 1.79 0.00 N	27.94 -5.91 -102.37 N	46.70 1.48 -21.38 N	37.62 2.74 0.00 N	30.95 2.35 0.00 N	31.25 2.30 -1.51 N	33.09 2.14 -6.14 N	26.15 2.02 0.00 N	26.98 2.03 0.00 N	32.35 2.21 -3.54 N	55.71 1.86 -31.09 N
CORNELL___ 23752	19.45 1.01 0.00 N	15.53 0.63 0.00 N	5.91 0.19 0.00 N	14.31 0.52 0.00 N	3.68 0.14 0.00 N	9.42 0.51 0.00 N	27.31 1.64 0.00 N	31.31 1.83 0.00 N	28.07 1.79 0.00 N	30.51 1.84 0.00 N	29.39 1.72 0.00 N	29.58 1.75 0.00 N	29.09 2.11 0.00 N	26.24 2.06 0.00 N	16.90 -6.09 -91.52 N	44.17 1.18 -19.15 N	36.73 1.84 0.00 N	30.10 1.49 0.00 N	29.13 1.50 -0.20 N	27.23 1.59 -0.82 N	25.78 1.65 0.00 N	26.65 1.70 0.00 N	28.45 1.37 -0.47 N	27.91 0.98 -4.17 N
COXSACKIE___GT 23611	20.14 1.69 0.00 N	16.15 1.24 0.00 N	6.20 0.48 0.00 N	14.90 1.11 0.00 N	3.82 0.28 0.00 N	9.78 0.87 0.00 N	28.49 2.83 0.00 N	33.07 3.59 0.00 N	29.73 3.45 0.00 N	32.47 3.80 0.00 N	31.36 3.69 0.00 N	31.66 3.82 0.00 N	30.70 3.71 0.00 N	27.36 3.18 0.00 N	23.08 -10.85 -102.46 N	48.01 2.75 -21.41 N	39.50 4.61 0.00 N	32.53 3.92 0.00 N	32.47 3.82 -1.22 N	33.26 3.48 -4.96 N	27.47 3.33 0.00 N	28.32 3.37 0.00 N	32.84 3.38 -2.86 N	50.48 2.58 -25.15 N
CRESCENT___HYD 24018	19.70 1.25 0.00 N	15.84 0.93 0.00 N	6.11 0.39 0.00 N	14.70 0.90 0.00 N	3.74 0.21 0.00 N	9.50 0.59 0.00 N	27.57 1.91 0.00 N	31.81 2.32 0.00 N	28.42 2.14 0.00 N	30.79 2.13 0.00 N	29.66 1.99 0.00 N	29.97 2.14 0.00 N	29.10 2.12 0.00 N	25.97 1.79 0.00 N	27.94 -5.91 -102.37 N	46.70 1.48 -21.38 N	37.62 2.74 0.00 N	30.95 2.35 0.00 N	31.25 2.30 -1.51 N	33.09 2.14 -6.14 N	26.15 2.02 0.00 N	26.98 2.03 0.00 N	32.35 2.21 -3.54 N	55.71 1.86 -31.09 N
CRUCIBLE_METL_DRP 24180	18.52 0.07 0.00 N	14.86 -0.04 0.00 N	5.69 -0.03 0.00 N	13.73 -0.06 0.00 N	3.52 -0.01 0.00 N	8.93 0.02 0.00 N	25.79 0.13 0.00 N	29.62 0.14 0.00 N	26.38 0.10 0.00 N	28.81 0.15 0.00 N	27.83 0.16 0.00 N	28.03 0.19 0.00 N	27.21 0.23 0.00 N	24.44 0.25 0.00 N	18.21 -0.87 -87.61 N	42.22 0.05 -18.33 N	35.06 0.18 0.00 N	28.74 0.13 0.00 N	27.65 0.10 -0.11 N	25.36 0.10 -0.44 N	24.28 0.14 0.00 N	25.10 0.15 0.00 N	26.93 0.07 -0.25 N	25.01 0.02 -2.25 N
DANC___LFGE 323619	19.00 0.56 0.00 N	15.29 0.38 0.00 N	5.83 0.11 0.00 N	14.08 0.28 0.00 N	3.61 0.08 0.00 N	9.17 0.26 0.00 N	26.73 1.07 0.00 N	31.06 1.57 0.00 N	27.71 1.43 0.00 N	30.19 1.52 0.00 N	29.12 1.45 0.00 N	29.26 1.42 0.00 N	28.34 1.36 0.00 N	25.43 1.25 0.00 N	8.08 -4.00 -80.61 N	41.01 0.85 -16.31 N	36.28 1.39 0.00 N	29.75 1.14 0.00 N	28.60 1.13 -0.04 N	26.08 1.11 -0.16 N	25.26 1.12 0.00 N	26.00 1.06 0.00 N	27.70 1.01 -0.09 N	24.26 0.69 -0.82 N
DANSKAMMER___1 23586	19.61 1.17 0.00 N	15.77 0.87 0.00 N	6.06 0.34 0.00 N	14.55 0.76 0.00 N	3.73 0.20 0.00 N	9.55 0.64 0.00 N	27.80 2.14 0.00 N	31.99 2.51 0.00 N	28.74 2.45 0.00 N	31.38 2.72 0.00 N	30.33 2.66 0.00 N	30.58 2.75 0.00 N	29.63 2.65 0.00 N	26.46 2.28 0.00 N	26.34 -7.56 -102.43 N	46.95 1.70 -21.41 N	37.98 3.09 0.00 N	31.33 2.73 0.00 N	31.30 2.67 -1.20 N	32.12 2.44 -4.86 N	26.45 2.31 0.00 N	27.27 2.32 0.00 N	31.72 2.32 -2.80 N	49.15 1.76 -24.64 N
DANSKAMMER___2 23589	19.61 1.17 0.00 N	15.77 0.87 0.00 N	6.06 0.34 0.00 N	14.55 0.76 0.00 N	3.73 0.20 0.00 N	9.55 0.64 0.00 N	27.80 2.14 0.00 N	31.99 2.51 0.00 N	28.74 2.45 0.00 N	31.38 2.72 0.00 N	30.33 2.66 0.00 N	30.58 2.75 0.00 N	29.63 2.65 0.00 N	26.46 2.28 0.00 N	26.34 -7.56 -102.43 N	46.95 1.70 -21.41 N	37.98 3.09 0.00 N	31.33 2.73 0.00 N	31.30 2.67 -1.20 N	32.12 2.44 -4.86 N	26.45 2.31 0.00 N	27.27 2.32 0.00 N	31.72 2.32 -2.80 N	49.15 1.76 -24.64 N
DANSKAMMER___3 23590	19.61 1.17 0.00 N	15.77 0.87 0.00 N	6.06 0.34 0.00 N	14.55 0.76 0.00 N	3.73 0.20 0.00 N	9.55 0.64 0.00 N	27.80 2.14 0.00 N	31.99 2.51 0.00 N	28.74 2.45 0.00 N	31.38 2.72 0.00 N	30.33 2.66 0.00 N	30.58 2.75 0.00 N	29.63 2.65 0.00 N	26.46 2.28 0.00 N	26.34 -7.56 -102.43 N	46.95 1.70 -21.41 N	37.98 3.09 0.00 N	31.33 2.73 0.00 N	31.30 2.67 -1.20 N	32.12 2.44 -4.86 N	26.45 2.31 0.00 N	27.27 2.32 0.00 N	31.72 2.32 -2.80 N	49.15 1.76 -24.64 N
DANSKAMMER___4 23591	19.61 1.17 0.00 N	15.77 0.87 0.00 N	6.06 0.34 0.00 N	14.55 0.76 0.00 N	3.73 0.20 0.00 N	9.55 0.64 0.00 N	27.80 2.14 0.00 N	31.99 2.51 0.00 N	28.74 2.45 0.00 N	31.38 2.72 0.00 N	30.33 2.66 0.00 N	30.58 2.75 0.00 N	29.63 2.65 0.00 N	26.46 2.28 0.00 N	26.34 -7.56 -102.43 N	46.95 1.70 -21.41 N	37.98 3.09 0.00 N	31.33 2.73 0.00 N	31.30 2.67 -1.20 N	32.12 2.44 -4.86 N	26.45 2.31 0.00 N	27.27 2.32 0.00 N	31.72 2.32 -2.80 N	49.15 1.76 -24.64 N
DANSKAMMER___DIESEL 23592	19.61 1.17 0.00 N	15.77 0.87 0.00 N	6.06 0.34 0.00 N	14.55 0.76 0.00 N	3.73 0.20 0.00 N	9.55 0.64 0.00 N	27.80 2.14 0.00 N	31.99 2.51 0.00 N	28.74 2.45 0.00 N	31.38 2.72 0.00 N	30.33 2.66 0.00 N	30.58 2.75 0.00 N	29.63 2.65 0.00 N	26.46 2.28 0.00 N	26.34 -7.56 -102.43 N	46.95 1.70 -21.41 N	37.98 3.09 0.00 N	31.33 2.73 0.00 N	31.30 2.67 -1.20 N	32.12 2.44 -4.86 N	26.45 2.31 0.00 N	27.27 2.32 0.00 N	31.72 2.32 -2.80 N	49.15 1.76 -24.64 N
DASHVILLE___HYD 23610	19.68 1.23 0.00 N	15.84 0.94 0.00 N	6.10 0.38 0.00 N	14.64 0.85 0.00 N	3.75 0.22 0.00 N	9.60 0.68 0.00 N	27.99 2.32 0.00 N	32.28 2.80 0.00 N	28.88 2.60 0.00 N	31.59 2.93 0.00 N	30.56 2.88 0.00 N	30.79 2.95 0.00 N	29.84 2.86 0.00 N	26.65 2.47 0.00 N	25.96 -7.95 -102.43 N	47.16 1.91 -21.41 N	38.36 3.47 0.00 N	31.62 3.01 0.00 N	31.57 2.96 -1.18 N	32.32 2.71 -4.79 N	26.69 2.56 0.00 N	27.52 2.57 0.00 N	31.93 2.52 -2.76 N	49.06 2.03 -24.28 N
DELAWARE___LFGE 323621	19.05 0.60 0.00 N	15.33 0.42 0.00 N	5.88 0.15 0.00 N	14.15 0.36 0.00 N	3.63 0.10 0.00 N	9.24 0.33 0.00 N	26.81 1.14 0.00 N	30.88 1.40 0.00 N	27.57 1.29 0.00 N	30.08 1.42 0.00 N	29.04 1.37 0.00 N	29.19 1.35 0.00 N	28.30 1.32 0.00 N	25.33 1.15 0.00 N	26.65 -4.28 -99.45 N	45.51 0.85 -20.82 N	36.49 1.61 0.00 N	30.00 1.40 0.00 N	29.32 1.39 -0.50 N	28.12 1.26 -2.04 N	25.35 1.22 0.00 N	26.19 1.24 0.00 N	29.00 1.22 -1.18 N	34.03 0.93 -10.34 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
DOGLEVILLE___HYD 23807	19.81 1.36 0.00 N	15.96 1.05 0.00 N	6.13 0.41 0.00 N	14.77 0.97 0.00 N	3.76 0.23 0.00 N	9.56 0.65 0.00 N	27.85 2.19 0.00 N	32.37 2.89 0.00 N	30.41 4.12 0.00 N	31.72 3.05 0.00 N	30.03 2.36 0.00 N	30.24 2.40 0.00 N	29.40 2.42 0.00 N	26.26 2.08 0.00 N	27.06 -6.95 -102.53 N	46.99 1.67 -21.47 N	38.06 3.18 0.00 N	31.45 2.85 0.00 N	30.20 2.80 0.03 N	27.25 2.55 0.12 N	26.56 2.42 0.00 N	27.39 2.44 0.00 N	29.11 2.57 0.07 N	24.20 2.05 0.60 N		
DUNKIRK___1 23563	18.22 -0.23 0.00 N	14.43 -0.48 0.00 N	5.46 -0.27 0.00 N	13.24 -0.55 0.00 N	3.40 -0.13 0.00 N	8.77 -0.14 0.00 N	25.23 -0.43 0.00 N	28.71 -0.77 0.00 N	25.28 -1.01 0.00 N	27.78 -0.88 0.00 N	26.74 -0.94 0.00 N	26.89 -0.95 0.00 N	26.08 -0.90 0.00 N	23.61 -0.57 0.00 N	24.22 1.89 -90.85 N	41.93 -0.95 -19.03 N	33.59 -1.30 0.00 N	27.51 -1.09 0.00 N	26.45 -1.19 -0.20 N	24.28 -1.34 -0.81 N	22.99 -1.15 0.00 N	24.07 -0.88 0.00 N	26.05 -1.02 -0.47 N	26.06 -0.79 -4.09 N		
DUNKIRK___2 23564	18.22 -0.23 0.00 N	14.43 -0.48 0.00 N	5.46 -0.27 0.00 N	13.24 -0.55 0.00 N	3.40 -0.13 0.00 N	8.77 -0.14 0.00 N	25.23 -0.43 0.00 N	28.71 -0.77 0.00 N	25.28 -1.01 0.00 N	27.78 -0.88 0.00 N	26.74 -0.94 0.00 N	26.89 -0.95 0.00 N	26.08 -0.90 0.00 N	23.61 -0.57 0.00 N	24.22 1.89 -90.85 N	41.93 -0.95 -19.03 N	33.59 -1.30 0.00 N	27.51 -1.09 0.00 N	26.45 -1.19 -0.20 N	24.28 -1.34 -0.81 N	22.99 -1.15 0.00 N	24.07 -0.88 0.00 N	26.05 -1.02 -0.47 N	26.06 -0.79 -4.09 N		
DUNKIRK___3 23565	18.18 -0.26 0.00 N	14.40 -0.51 0.00 N	5.45 -0.27 0.00 N	13.22 -0.57 0.00 N	3.40 -0.13 0.00 N	8.75 -0.16 0.00 N	25.11 -0.55 0.00 N	28.54 -0.94 0.00 N	25.11 -1.17 0.00 N	27.63 -1.04 0.00 N	26.61 -1.06 0.00 N	26.78 -1.05 0.00 N	25.97 -1.01 0.00 N	23.52 -0.66 0.00 N	24.50 2.09 -90.93 N	41.92 -0.97 -19.05 N	33.51 -1.37 0.00 N	27.43 -1.17 0.00 N	26.35 -1.28 -0.20 N	24.20 -1.43 -0.81 N	22.92 -1.22 0.00 N	24.00 -0.95 0.00 N	25.96 -1.11 -0.47 N	25.95 -0.90 -4.10 N		
DUNKIRK___4 23566	18.18 -0.26 0.00 N	14.40 -0.51 0.00 N	5.45 -0.27 0.00 N	13.22 -0.57 0.00 N	3.40 -0.13 0.00 N	8.75 -0.16 0.00 N	25.11 -0.55 0.00 N	28.54 -0.94 0.00 N	25.11 -1.17 0.00 N	27.63 -1.04 0.00 N	26.61 -1.06 0.00 N	26.78 -1.05 0.00 N	25.97 -1.01 0.00 N	23.52 -0.66 0.00 N	24.50 2.09 -90.93 N	41.92 -0.97 -19.05 N	33.51 -1.37 0.00 N	27.43 -1.17 0.00 N	26.35 -1.28 -0.20 N	24.20 -1.43 -0.81 N	22.92 -1.22 0.00 N	24.00 -0.95 0.00 N	25.96 -1.11 -0.47 N	25.95 -0.90 -4.10 N		
EAST HAMPTON___GT 23717	20.93 2.48 0.00 N	16.96 2.05 0.00 N	6.56 0.84 0.00 N	15.72 1.93 0.00 N	4.05 0.51 0.00 N	10.44 1.52 0.00 N	30.49 4.83 0.00 N	35.16 5.67 0.00 N	31.39 5.11 0.00 N	35.00 5.84 -0.50 N	37.84 5.99 -4.18 N	33.73 5.90 0.00 N	32.37 5.39 0.00 N	28.96 4.78 0.00 N	18.31 -15.60 -102.44 N	49.68 4.43 -21.41 N	42.03 7.03 -0.11 N	38.30 6.12 -3.58 N	36.76 5.93 -3.39 N	41.60 5.39 -11.39 N	47.85 5.22 -18.49 N	45.90 5.25 -15.71 N	34.93 5.19 -3.14 N	50.95 3.92 -24.28 N		
EAST RIVER___6 23660	19.90 1.46 0.00 N	16.01 1.10 0.00 N	6.15 0.43 0.00 N	14.76 0.97 0.00 N	3.79 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.60 3.12 0.00 N	29.19 2.91 0.00 N	31.90 3.24 0.00 N	30.89 3.21 0.00 N	31.14 3.30 0.00 N	30.16 3.18 0.00 N	26.94 2.76 0.00 N	24.69 -9.23 -102.44 N	47.58 2.32 -21.41 N	38.87 3.98 0.00 N	32.09 3.49 0.00 N	32.00 3.38 -1.18 N	32.72 3.11 -4.79 N	27.09 2.95 0.00 N	27.94 2.99 0.00 N	32.38 3.01 -2.76 N	49.33 2.31 -24.28 N		
EAST RIVER___7 23524	19.90 1.46 0.00 N	16.01 1.10 0.00 N	6.15 0.43 0.00 N	14.76 0.97 0.00 N	3.79 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.60 3.12 0.00 N	29.19 2.91 0.00 N	31.90 3.24 0.00 N	30.89 3.21 0.00 N	31.14 3.30 0.00 N	30.16 3.18 0.00 N	26.94 2.76 0.00 N	24.69 -9.23 -102.44 N	47.58 2.32 -21.41 N	38.87 3.98 0.00 N	32.09 3.49 0.00 N	32.00 3.38 -1.18 N	32.72 3.11 -4.79 N	27.09 2.95 0.00 N	27.94 2.99 0.00 N	32.38 3.01 -2.76 N	49.33 2.31 -24.28 N		
EAST_HAMPTON___DIESEL 23722	20.93 2.48 0.00 N	16.96 2.05 0.00 N	6.56 0.84 0.00 N	15.72 1.93 0.00 N	4.05 0.51 0.00 N	10.44 1.52 0.00 N	30.49 4.83 0.00 N	35.16 5.67 0.00 N	31.39 5.11 0.00 N	35.00 5.84 -0.50 N	37.84 5.99 -4.18 N	33.73 5.90 0.00 N	32.37 5.39 0.00 N	28.96 4.78 0.00 N	18.31 -15.60 -102.44 N	49.68 4.43 -21.41 N	42.03 7.03 -0.11 N	38.30 6.12 -3.58 N	36.76 5.93 -3.39 N	41.60 5.39 -11.39 N	47.85 5.22 -18.49 N	45.90 5.25 -15.71 N	34.93 5.19 -3.14 N	50.95 3.92 -24.28 N		
EAST_RIVER___1 323558	19.91 1.47 0.00 N	16.01 1.11 0.00 N	6.15 0.43 0.00 N	14.77 0.97 0.00 N	3.79 0.25 0.00 N	9.70 0.79 0.00 N	28.24 2.58 0.00 N	32.63 3.15 0.00 N	29.22 2.94 0.00 N	31.92 3.26 0.00 N	30.90 3.22 0.00 N	31.14 3.31 0.00 N	30.17 3.19 0.00 N	26.95 2.77 0.00 N	24.69 -9.23 -102.44 N	47.61 2.36 -21.41 N	38.89 4.00 0.00 N	32.08 3.48 0.00 N	32.00 3.39 -1.18 N	32.70 3.09 -4.79 N	27.08 2.94 0.00 N	27.93 2.99 0.00 N	32.37 3.00 -2.76 N	49.33 2.31 -24.28 N		
EAST_RIVER___2 323559	19.90 1.46 0.00 N	16.01 1.10 0.00 N	6.15 0.43 0.00 N	14.76 0.97 0.00 N	3.79 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.60 3.12 0.00 N	29.19 2.91 0.00 N	31.90 3.24 0.00 N	30.89 3.21 0.00 N	31.14 3.30 0.00 N	30.16 3.18 0.00 N	26.94 2.76 0.00 N	24.69 -9.23 -102.44 N	47.58 2.32 -21.41 N	38.87 3.98 0.00 N	32.09 3.49 0.00 N	32.00 3.38 -1.18 N	32.72 3.11 -4.79 N	27.09 2.95 0.00 N	27.94 2.99 0.00 N	32.38 3.01 -2.76 N	49.33 2.31 -24.28 N		
EAST___DELAWARE_HYD 23607	18.14 -0.31 0.00 N	14.62 -0.29 0.00 N	5.63 -0.09 0.00 N	13.55 -0.24 0.00 N	3.48 -0.05 0.00 N	8.89 -0.02 0.00 N	26.71 1.05 0.00 N	30.88 1.40 0.00 N	27.54 1.26 0.00 N	30.11 1.45 0.00 N	29.08 1.41 0.00 N	29.28 1.44 0.00 N	28.36 1.38 0.00 N	25.19 1.00 0.00 N	31.06 -2.70 -102.29 N	44.94 -0.28 -21.38 N	35.17 0.28 0.00 N	28.92 0.32 0.00 N	29.23 0.79 -1.01 N	30.26 1.35 -4.09 N	25.42 1.28 0.00 N	26.19 1.25 0.00 N	30.14 1.17 -2.36 N	44.30 0.82 -20.73 N		
ELEC_TRO_TEK 24086	19.91 1.46 0.00 N	16.03 1.13 0.00 N	6.17 0.45 0.00 N	14.77 0.97 0.00 N	3.79 0.26 0.00 N	9.72 0.81 0.00 N	28.36 2.70 0.00 N	32.75 3.26 0.00 N	29.31 3.02 0.00 N	34.04 3.35 -2.03 N	38.80 3.32 -7.80 N	31.18 3.34 0.00 N	30.11 3.13 0.00 N	26.91 2.73 0.00 N	24.54 -9.38 -102.44 N	47.61 2.36 -21.41 N	38.97 3.97 -0.11 N	35.71 3.53 -3.58 N	34.24 3.42 -3.39 N	40.79 3.11 -12.86 N	45.71 2.98 -18.59 N	43.70 3.05 -15.71 N	32.86 3.13 -3.14 N	49.41 2.37 -24.28 N		
ELLENBURG_WT_PWR	18.16	14.84	5.70	13.79	3.53	8.82	25.29	29.04	25.83	28.10	27.14	27.17	26.26	23.55	-44.70	28.50	34.22	27.97	26.69	24.11	23.40	24.21	25.93	22.25		

323604	-0.29 0.00 N	-0.07 0.00 N	-0.02 0.00 N	-0.01 0.00 N	0.00 0.00 N	-0.09 0.00 N	-0.37 0.00 N	-0.45 0.00 N	-0.46 0.00 N	-0.56 0.00 N	-0.53 0.00 N	-0.66 0.00 N	-0.72 0.00 N	-0.63 0.00 N	1.12 -22.71 N	-0.35 -5.01 N	-0.66 0.00 N	-0.64 0.00 N	-0.74 0.00 N	-0.71 0.00 N	-0.73 0.00 N	-0.73 0.00 N	-0.67 0.00 N	-0.50 0.00 N
E_CANADA_CAP_HY 24051	18.86 0.42 0.00 N	15.16 0.25 0.00 N	5.79 0.07 0.00 N	13.97 0.18 0.00 N	3.60 0.07 0.00 N	9.16 0.25 0.00 N	26.55 0.89 0.00 N	30.62 1.13 0.00 N	27.32 1.03 0.00 N	29.86 1.19 0.00 N	28.82 1.15 0.00 N	28.81 0.97 0.00 N	27.84 0.86 0.00 N	25.02 0.84 0.00 N	30.65 -2.39 -101.57 N	46.08 1.05 -21.18 N	36.16 1.27 0.00 N	29.54 0.93 0.00 N	30.27 0.90 -1.91 N	33.46 0.90 -7.74 N	25.02 0.89 0.00 N	25.80 0.86 0.00 N	31.75 0.68 -4.46 N	62.48 0.51 -39.22 N
E_CANADA_MHWK_HY 24050	19.81 1.36 0.00 N	15.96 1.05 0.00 N	6.13 0.41 0.00 N	14.77 0.97 0.00 N	3.76 0.23 0.00 N	9.56 0.65 0.00 N	27.85 2.19 0.00 N	32.37 2.89 0.00 N	30.41 4.12 0.00 N	31.72 3.05 0.00 N	30.03 2.36 0.00 N	30.24 2.40 0.00 N	29.40 2.42 0.00 N	26.26 2.08 0.00 N	27.06 -6.95 -102.53 N	46.99 1.67 -21.47 N	38.06 3.18 0.00 N	31.45 2.85 0.00 N	30.20 2.80 0.03 N	27.25 2.55 0.12 N	26.56 2.42 0.00 N	27.39 2.44 0.00 N	29.11 2.57 0.07 N	24.20 2.05 0.60 N
E_FISHKILL___LBMP 23776	19.63 1.18 0.00 N	15.79 0.88 0.00 N	6.08 0.35 0.00 N	14.58 0.79 0.00 N	3.73 0.20 0.00 N	9.56 0.64 0.00 N	27.77 2.11 0.00 N	32.06 2.58 0.00 N	28.69 2.40 0.00 N	31.29 2.63 0.00 N	30.24 2.57 0.00 N	30.50 2.66 0.00 N	29.56 2.57 0.00 N	26.40 2.22 0.00 N	26.28 -7.65 -102.46 N	47.07 1.82 -21.41 N	38.10 3.21 0.00 N	31.40 2.80 0.00 N	31.36 2.73 -1.20 N	32.18 2.49 -4.87 N	26.51 2.37 0.00 N	27.35 2.40 0.00 N	31.84 2.43 -2.81 N	49.29 1.88 -24.66 N
FAR ROCKAWAY___4 23548	20.29 1.84 0.00 N	16.32 1.42 0.00 N	6.28 0.55 0.00 N	15.02 1.23 0.00 N	3.86 0.33 0.00 N	9.90 0.99 0.00 N	28.95 3.29 0.00 N	33.45 3.97 0.00 N	29.96 3.67 0.00 N	46.57 4.03 -13.87 N	67.64 4.01 -35.95 N	31.85 4.01 0.00 N	30.76 3.78 0.00 N	27.52 3.34 0.00 N	22.74 -11.17 -102.44 N	48.19 2.94 -21.41 N	39.85 4.85 -0.11 N	36.40 4.22 -3.58 N	34.95 4.12 -3.39 N	52.92 3.79 -24.31 N	47.09 3.62 -19.33 N	44.34 3.69 -15.71 N	33.53 3.80 -3.14 N	49.95 2.91 -24.29 N
FARRAGUT___LBMP 323566	19.89 1.44 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.20 2.53 0.00 N	32.59 3.11 0.00 N	29.18 2.89 0.00 N	31.88 3.21 0.00 N	30.84 3.17 0.00 N	31.10 3.26 0.00 N	30.12 3.14 0.00 N	26.90 2.72 0.00 N	24.83 -9.09 -102.44 N	47.56 2.31 -21.41 N	38.82 3.93 0.00 N	32.03 3.43 0.00 N	31.95 3.33 -1.18 N	32.66 3.05 -4.79 N	27.04 2.90 0.00 N	27.89 2.95 0.00 N	32.33 2.97 -2.76 N	49.30 2.27 -24.28 N
FENNER___WINDPWR 24204	18.97 0.53 0.00 N	15.23 0.32 0.00 N	5.82 0.10 0.00 N	14.05 0.26 0.00 N	3.61 0.07 0.00 N	9.18 0.27 0.00 N	26.61 0.95 0.00 N	30.59 1.11 0.00 N	27.29 1.01 0.00 N	29.81 1.14 0.00 N	28.79 1.12 0.00 N	29.00 1.16 0.00 N	28.20 1.21 0.00 N	25.31 1.13 0.00 N	22.25 -3.33 -94.10 N	44.29 0.80 -19.64 N	36.16 1.27 0.00 N	29.61 1.01 0.00 N	28.42 0.94 -0.05 N	25.99 0.94 -0.22 N	25.09 0.96 0.00 N	25.89 0.94 0.00 N	27.61 0.88 -0.13 N	24.53 0.64 -1.14 N
FIBERTEK___ENERGY 23856	18.52 0.07 0.00 N	14.86 -0.04 0.00 N	5.69 -0.03 0.00 N	13.73 -0.06 0.00 N	3.52 -0.01 0.00 N	8.93 0.02 0.00 N	25.79 0.13 0.00 N	29.62 0.14 0.00 N	26.38 0.10 0.00 N	28.81 0.15 0.00 N	27.83 0.16 0.00 N	28.03 0.19 0.00 N	27.21 0.23 0.00 N	24.44 0.25 0.00 N	18.21 -0.87 -87.61 N	42.22 0.05 -18.33 N	35.06 0.18 0.00 N	28.74 0.13 0.00 N	27.65 0.10 -0.11 N	25.36 0.10 -0.44 N	24.28 0.14 0.00 N	25.10 0.15 0.00 N	26.93 0.07 -0.25 N	25.01 0.02 -2.25 N
FITZPATRICK____ 23598	18.08 -0.37 0.00 N	14.53 -0.38 0.00 N	5.57 -0.15 0.00 N	13.43 -0.36 0.00 N	3.44 -0.09 0.00 N	8.71 -0.20 0.00 N	25.06 -0.60 0.00 N	28.75 -0.73 0.00 N	25.60 -0.68 0.00 N	27.96 -0.70 0.00 N	27.02 -0.65 0.00 N	27.20 -0.63 0.00 N	26.38 -0.60 0.00 N	23.68 -0.50 0.00 N	16.50 1.26 -83.77 N	40.79 -0.61 -17.56 N	34.06 -0.83 0.00 N	27.91 -0.69 0.00 N	26.81 -0.70 -0.07 N	24.45 -0.65 -0.28 N	23.55 -0.59 0.00 N	24.35 -0.60 0.00 N	26.12 -0.64 -0.16 N	23.63 -0.55 -1.43 N
FORT ORANGE____ 23900	19.51 1.06 0.00 N	15.69 0.78 0.00 N	6.04 0.32 0.00 N	14.53 0.74 0.00 N	3.70 0.17 0.00 N	9.37 0.46 0.00 N	27.17 1.50 0.00 N	31.31 1.83 0.00 N	27.99 1.70 0.00 N	30.44 1.78 0.00 N	29.37 1.69 0.00 N	29.64 1.80 0.00 N	28.78 1.80 0.00 N	25.71 1.52 0.00 N	28.74 -5.14 -102.41 N	46.40 1.17 -21.39 N	37.11 2.22 0.00 N	30.54 1.93 0.00 N	30.81 1.89 -1.48 N	32.55 1.73 -6.01 N	25.79 1.66 0.00 N	26.64 1.69 0.00 N	31.93 1.87 -3.46 N	54.80 1.60 -30.45 N
FORT_DRUM_COGEN 23780	18.99 0.54 0.00 N	15.28 0.37 0.00 N	5.83 0.11 0.00 N	14.07 0.28 0.00 N	3.61 0.08 0.00 N	9.16 0.26 0.00 N	26.71 1.04 0.00 N	31.03 1.55 0.00 N	27.68 1.40 0.00 N	30.17 1.50 0.00 N	29.09 1.42 0.00 N	29.23 1.39 0.00 N	28.31 1.33 0.00 N	25.40 1.22 0.00 N	7.98 -3.93 -80.44 N	40.90 0.80 -16.26 N	36.22 1.34 0.00 N	29.70 1.10 0.00 N	28.56 1.09 -0.04 N	26.05 1.07 -0.15 N	25.23 1.10 0.00 N	25.97 1.02 0.00 N	27.67 0.98 -0.09 N	24.21 0.67 -0.79 N
FPL_FAR_ROCK_GT1 24212	20.29 1.84 0.00 N	16.32 1.42 0.00 N	6.28 0.55 0.00 N	15.02 1.23 0.00 N	3.86 0.33 0.00 N	9.90 0.99 0.00 N	28.95 3.29 0.00 N	33.45 3.97 0.00 N	29.96 3.67 0.00 N	46.57 4.03 -13.87 N	67.64 4.01 -35.95 N	31.85 4.01 0.00 N	30.76 3.78 0.00 N	27.52 3.34 0.00 N	22.74 -11.17 -102.44 N	48.19 2.94 -21.41 N	39.85 4.85 -0.11 N	36.40 4.22 -3.58 N	34.95 4.12 -3.39 N	52.92 3.79 -24.31 N	47.09 3.62 -19.33 N	44.34 3.69 -15.71 N	33.53 3.80 -3.14 N	49.95 2.91 -24.29 N
FPL_FAR_ROCK_GT2 23815	20.29 1.84 0.00 N	16.32 1.42 0.00 N	6.28 0.55 0.00 N	15.02 1.23 0.00 N	3.86 0.33 0.00 N	9.90 0.99 0.00 N	28.95 3.29 0.00 N	33.45 3.97 0.00 N	29.96 3.67 0.00 N	46.57 4.03 -13.87 N	67.64 4.01 -35.95 N	31.85 4.01 0.00 N	30.76 3.78 0.00 N	27.52 3.34 0.00 N	22.74 -11.17 -102.44 N	48.19 2.94 -21.41 N	39.85 4.85 -0.11 N	36.40 4.22 -3.58 N	34.95 4.12 -3.39 N	52.92 3.79 -24.31 N	47.09 3.62 -19.33 N	44.34 3.69 -15.71 N	33.53 3.80 -3.14 N	49.95 2.91 -24.29 N
FRANKLIN_FALL_HYD 24054	18.28 -0.17 0.00 N	14.91 0.00 0.00 N	5.72 0.00 0.00 N	13.84 0.05 0.00 N	3.55 0.02 0.00 N	8.86 -0.05 0.00 N	25.46 -0.20 0.00 N	29.30 -0.19 0.00 N	26.09 -0.19 0.00 N	28.36 -0.30 0.00 N	27.33 -0.34 0.00 N	27.31 -0.53 0.00 N	26.35 -0.63 0.00 N	23.60 -0.58 0.00 N	-40.85 0.99 -26.68 N	29.54 -0.34 -6.04 N	34.24 -0.65 0.00 N	27.97 -0.64 0.00 N	26.80 -0.63 0.00 N	24.29 -0.53 0.00 N	23.62 -0.52 0.00 N	24.42 -0.53 0.00 N	26.16 -0.44 0.00 N	22.40 -0.35 0.00 N

FREEPORT_EQUS_GT1 23764	20.17 1.72 0.00 N	16.24 1.34 0.00 N	6.25 0.53 0.00 N	14.95 1.16 0.00 N	3.84 0.31 0.00 N	9.86 0.95 0.00 N	28.80 3.13 0.00 N	33.26 3.77 0.00 N	29.77 3.49 0.00 N	36.00 3.86 -3.49 N	42.72 3.78 -11.27 N	31.62 3.78 0.00 N	30.54 3.56 0.00 N	27.30 3.11 0.00 N	23.37 -10.54 -102.44 N	48.01 2.76 -21.41 N	39.56 4.56 -0.11 N	36.22 4.04 -3.58 N	34.76 3.93 -3.39 N	42.68 3.59 -14.27 N	46.26 3.44 -18.68 N	44.18 3.52 -15.71 N	33.36 3.62 -3.14 N	49.80 2.76 -24.28 N
FULTON COGEN____ 23766	18.28 -0.17 0.00 N	14.68 -0.22 0.00 N	5.62 -0.10 0.00 N	13.56 -0.24 0.00 N	3.48 -0.06 0.00 N	8.80 -0.11 0.00 N	25.38 -0.28 0.00 N	29.16 -0.32 0.00 N	25.98 -0.30 0.00 N	28.38 -0.28 0.00 N	27.42 -0.25 0.00 N	27.61 -0.22 0.00 N	26.79 -0.19 0.00 N	24.05 -0.13 0.00 N	17.05 0.23 -85.35 N	41.41 -0.27 -17.84 N	34.58 -0.31 0.00 N	28.33 -0.27 0.00 N	27.23 -0.29 -0.09 N	24.90 -0.27 -0.36 N	23.91 -0.22 0.00 N	24.72 -0.22 0.00 N	26.52 -0.28 -0.21 N	24.28 -0.27 -1.81 N
Freeport____CT2 23818	20.17 1.72 0.00 N	16.24 1.34 0.00 N	6.25 0.53 0.00 N	14.95 1.16 0.00 N	3.84 0.31 0.00 N	9.86 0.95 0.00 N	28.80 3.13 0.00 N	33.26 3.77 0.00 N	29.77 3.49 0.00 N	36.00 3.86 -3.49 N	42.72 3.78 -11.27 N	31.62 3.78 0.00 N	30.54 3.56 0.00 N	27.30 3.11 0.00 N	23.37 -10.54 -102.44 N	48.01 2.76 -21.41 N	39.56 4.56 -0.11 N	36.22 4.04 -3.58 N	34.76 3.93 -3.39 N	42.68 3.59 -14.27 N	46.26 3.44 -18.68 N	44.18 3.52 -15.71 N	33.36 3.62 -3.14 N	49.80 2.76 -24.28 N
G.F.CEMENT____DRP 24184	20.04 1.59 0.00 N	16.12 1.21 0.00 N	6.22 0.50 0.00 N	14.99 1.19 0.00 N	3.81 0.28 0.00 N	9.70 0.79 0.00 N	28.26 2.59 0.00 N	32.66 3.18 0.00 N	29.17 2.88 0.00 N	31.32 2.66 0.00 N	30.21 2.54 0.00 N	30.63 2.79 0.00 N	29.63 2.65 0.00 N	26.41 2.22 0.00 N	26.65 -7.08 -102.26 N	47.12 1.93 -21.35 N	38.48 3.60 0.00 N	31.64 3.04 0.00 N	31.99 3.01 -1.54 N	33.98 2.91 -6.25 N	26.82 2.69 0.00 N	27.59 2.64 0.00 N	33.06 2.85 -3.61 N	56.78 2.34 -31.69 N
GARDENVILLE____LBMP 24039	18.16 -0.29 0.00 N	14.30 -0.61 0.00 N	5.43 -0.29 0.00 N	13.18 -0.62 0.00 N	3.38 -0.15 0.00 N	8.68 -0.23 0.00 N	24.78 -0.88 0.00 N	28.21 -1.28 0.00 N	24.69 -1.59 0.00 N	27.34 -1.33 0.00 N	26.42 -1.25 0.00 N	26.69 -1.15 0.00 N	25.83 -1.15 0.00 N	23.48 -0.70 0.00 N	24.67 2.63 -90.56 N	41.93 -0.88 -18.97 N	33.42 -1.47 0.00 N	27.27 -1.33 0.00 N	26.03 -1.58 -0.18 N	23.84 -1.71 -0.73 N	22.69 -1.44 0.00 N	23.70 -1.25 0.00 N	25.56 -1.46 -0.42 N	25.16 -1.28 -3.69 N
GENERAL____MILLS 23808	18.18 -0.27 0.00 N	14.31 -0.60 0.00 N	5.43 -0.29 0.00 N	13.19 -0.60 0.00 N	3.39 -0.14 0.00 N	8.69 -0.22 0.00 N	24.81 -0.85 0.00 N	28.25 -1.23 0.00 N	24.73 -1.55 0.00 N	27.39 -1.27 0.00 N	26.47 -1.20 0.00 N	26.74 -1.10 0.00 N	25.88 -1.10 0.00 N	23.53 -0.65 0.00 N	24.58 2.50 -90.61 N	41.96 -0.86 -18.98 N	33.48 -1.41 0.00 N	27.32 -1.29 0.00 N	26.07 -1.55 -0.18 N	23.87 -1.68 -0.74 N	22.72 -1.41 0.00 N	23.72 -1.22 0.00 N	25.59 -1.43 -0.43 N	25.23 -1.27 -3.74 N
GE_PLASTICS____DRP 24183	19.26 0.81 0.00 N	15.50 0.59 0.00 N	5.97 0.25 0.00 N	14.35 0.56 0.00 N	3.66 0.13 0.00 N	9.28 0.37 0.00 N	26.86 1.20 0.00 N	30.94 1.46 0.00 N	27.64 1.36 0.00 N	30.08 1.41 0.00 N	29.02 1.34 0.00 N	29.27 1.43 0.00 N	28.41 1.43 0.00 N	25.39 1.21 0.00 N	29.68 -4.24 -102.45 N	46.13 0.89 -21.40 N	36.64 1.76 0.00 N	30.15 1.55 0.00 N	30.46 1.52 -1.51 N	32.31 1.38 -6.11 N	25.46 1.33 0.00 N	26.30 1.35 0.00 N	31.60 1.48 -3.52 N	54.97 1.25 -30.97 N
GILBOA____1 23756	19.12 0.67 0.00 N	15.39 0.49 0.00 N	5.92 0.20 0.00 N	14.24 0.44 0.00 N	3.64 0.11 0.00 N	9.26 0.35 0.00 N	26.82 1.16 0.00 N	30.90 1.42 0.00 N	27.60 1.32 0.00 N	30.07 1.41 0.00 N	29.02 1.35 0.00 N	29.19 1.36 0.00 N	28.32 1.34 0.00 N	25.33 1.14 0.00 N	29.64 -4.20 -102.37 N	46.04 0.80 -21.40 N	36.51 1.63 0.00 N	30.05 1.45 0.00 N	30.06 1.48 -1.16 N	30.85 1.34 -4.68 N	25.41 1.28 0.00 N	26.25 1.31 0.00 N	30.64 1.34 -2.70 N	47.55 1.07 -23.73 N
GILBOA____2 23757	19.12 0.67 0.00 N	15.39 0.49 0.00 N	5.92 0.20 0.00 N	14.24 0.44 0.00 N	3.64 0.11 0.00 N	9.26 0.35 0.00 N	26.82 1.16 0.00 N	30.90 1.42 0.00 N	27.60 1.32 0.00 N	30.07 1.41 0.00 N	29.02 1.35 0.00 N	29.19 1.36 0.00 N	28.32 1.34 0.00 N	25.33 1.14 0.00 N	29.64 -4.20 -102.37 N	46.04 0.80 -21.40 N	36.51 1.63 0.00 N	30.05 1.45 0.00 N	30.06 1.48 -1.16 N	30.85 1.34 -4.68 N	25.41 1.28 0.00 N	26.25 1.31 0.00 N	30.64 1.34 -2.70 N	47.55 1.07 -23.73 N
GILBOA____3 23758	19.12 0.67 0.00 N	15.39 0.49 0.00 N	5.92 0.20 0.00 N	14.24 0.44 0.00 N	3.64 0.11 0.00 N	9.26 0.35 0.00 N	26.82 1.16 0.00 N	30.90 1.42 0.00 N	27.60 1.32 0.00 N	30.07 1.41 0.00 N	29.02 1.35 0.00 N	29.19 1.36 0.00 N	28.32 1.34 0.00 N	25.33 1.14 0.00 N	29.64 -4.20 -102.37 N	46.04 0.80 -21.40 N	36.51 1.63 0.00 N	30.05 1.45 0.00 N	30.06 1.48 -1.16 N	30.85 1.34 -4.68 N	25.41 1.28 0.00 N	26.25 1.31 0.00 N	30.64 1.34 -2.70 N	47.55 1.07 -23.73 N
GILBOA____4 23759	19.12 0.67 0.00 N	15.39 0.49 0.00 N	5.92 0.20 0.00 N	14.24 0.44 0.00 N	3.64 0.11 0.00 N	9.26 0.35 0.00 N	26.82 1.16 0.00 N	30.90 1.42 0.00 N	27.60 1.32 0.00 N	30.07 1.41 0.00 N	29.02 1.35 0.00 N	29.19 1.36 0.00 N	28.32 1.34 0.00 N	25.33 1.14 0.00 N	29.64 -4.20 -102.37 N	46.04 0.80 -21.40 N	36.51 1.63 0.00 N	30.05 1.45 0.00 N	30.06 1.48 -1.16 N	30.85 1.34 -4.68 N	25.41 1.28 0.00 N	26.25 1.31 0.00 N	30.64 1.34 -2.70 N	47.55 1.07 -23.73 N
GILBOA____ 23599	19.12 0.67 0.00 N	15.39 0.49 0.00 N	5.92 0.20 0.00 N	14.24 0.44 0.00 N	3.64 0.11 0.00 N	9.26 0.35 0.00 N	26.82 1.16 0.00 N	30.90 1.42 0.00 N	27.60 1.32 0.00 N	30.07 1.41 0.00 N	29.02 1.35 0.00 N	29.19 1.36 0.00 N	28.32 1.34 0.00 N	25.33 1.14 0.00 N	29.64 -4.20 -102.37 N	46.04 0.80 -21.40 N	36.51 1.63 0.00 N	30.05 1.45 0.00 N	30.06 1.48 -1.16 N	30.85 1.34 -4.68 N	25.41 1.28 0.00 N	26.25 1.31 0.00 N	30.64 1.34 -2.70 N	47.55 1.07 -23.73 N
GINNA____ 23603	17.67 -0.77 0.00 N	14.03 -0.87 0.00 N	5.36 -0.36 0.00 N	12.96 -0.83 0.00 N	3.33 -0.21 0.00 N	8.49 -0.42 0.00 N	24.43 -1.24 0.00 N	27.99 -1.50 0.00 N	24.74 -1.55 0.00 N	27.27 -1.40 0.00 N	26.38 -1.29 0.00 N	26.68 -1.16 0.00 N	25.83 -1.15 0.00 N	23.37 -0.81 0.00 N	23.72 2.72 -89.53 N	41.57 -1.03 -18.75 N	33.28 -1.61 0.00 N	27.17 -1.43 0.00 N	26.00 -1.56 -0.13 N	23.87 -1.47 -0.53 N	22.86 -1.27 0.00 N	23.68 -1.27 0.00 N	25.35 -1.56 -0.30 N	23.92 -1.49 -2.67 N
GLEN PARK____ 23778	19.10 0.65 0.00 N	15.34 0.44 0.00 N	5.86 0.14 0.00 N	14.14 0.34 0.00 N	3.63 0.10 0.00 N	9.21 0.30 0.00 N	26.87 1.21 0.00 N	31.22 1.74 0.00 N	27.87 1.58 0.00 N	30.38 1.72 0.00 N	29.32 1.64 0.00 N	29.46 1.63 0.00 N	28.53 1.55 0.00 N	25.60 1.42 0.00 N	7.96 -4.56 -81.04 N	41.29 1.00 -16.45 N	36.54 1.65 0.00 N	29.96 1.36 0.00 N	28.80 1.33 -0.04 N	26.28 1.28 -0.18 N	25.44 1.30 0.00 N	26.18 1.24 0.00 N	27.88 1.18 -0.10 N	24.46 0.81 -0.90 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	19.99 1.54 0.00 N	16.08 1.18 0.00 N	6.18 0.46 0.00 N	14.82 1.03 0.00 N	3.80 0.27 0.00 N	9.75 0.84 0.00 N	28.44 2.78 0.00 N	32.86 3.37 0.00 N	29.42 3.14 0.00 N	34.64 3.47 -2.51 N	39.87 3.26 -8.94 N	31.13 3.29 0.00 N	30.09 3.11 0.00 N	26.88 2.70 0.00 N	24.68 -9.24 -102.44 N	47.84 2.58 -21.41 N	39.18 4.18 -0.11 N	35.84 3.66 -3.58 N	34.39 3.56 -3.39 N	41.38 3.24 -13.32 N	45.84 3.09 -18.62 N	43.80 3.15 -15.71 N	32.94 3.20 -3.14 N	49.48 2.45 -24.28 N	
GLENWOOD_IC_2_G1 23688	19.91 1.46 0.00 N	16.02 1.11 0.00 N	6.16 0.44 0.00 N	14.77 0.97 0.00 N	3.79 0.25 0.00 N	9.71 0.80 0.00 N	28.30 2.64 0.00 N	32.69 3.21 0.00 N	29.26 2.97 0.00 N	33.41 3.29 -1.46 N	37.35 3.23 -6.45 N	31.12 3.28 0.00 N	30.10 3.12 0.00 N	26.89 2.71 0.00 N	24.67 -9.24 -102.44 N	47.60 2.34 -21.41 N	38.96 3.97 -0.11 N	35.66 3.48 -3.58 N	34.21 3.38 -3.39 N	40.21 3.08 -12.31 N	45.63 2.94 -18.55 N	43.65 2.99 -15.71 N	32.77 3.03 -3.14 N	49.36 2.33 -24.28 N	
GLENWOOD_IC_3_G1 23689	19.91 1.46 0.00 N	16.02 1.11 0.00 N	6.16 0.44 0.00 N	14.77 0.97 0.00 N	3.79 0.25 0.00 N	9.71 0.80 0.00 N	28.30 2.64 0.00 N	32.69 3.21 0.00 N	29.26 2.97 0.00 N	33.41 3.29 -1.46 N	37.35 3.23 -6.45 N	31.12 3.28 0.00 N	30.10 3.12 0.00 N	26.89 2.71 0.00 N	24.67 -9.24 -102.44 N	47.60 2.34 -21.41 N	38.96 3.97 -0.11 N	35.66 3.48 -3.58 N	34.21 3.38 -3.39 N	40.21 3.08 -12.31 N	45.63 2.94 -18.55 N	43.65 2.99 -15.71 N	32.77 3.03 -3.14 N	49.36 2.33 -24.28 N	
GLENWOOD___4 23550	19.99 1.54 0.00 N	16.08 1.18 0.00 N	6.18 0.46 0.00 N	14.82 1.03 0.00 N	3.80 0.27 0.00 N	9.75 0.84 0.00 N	28.44 2.78 0.00 N	32.86 3.38 0.00 N	29.43 3.14 0.00 N	34.64 3.47 -2.51 N	39.93 3.32 -8.94 N	31.20 3.36 0.00 N	30.16 3.17 0.00 N	26.95 2.76 0.00 N	24.54 -9.38 -102.44 N	47.79 2.53 -21.41 N	39.18 4.18 -0.11 N	35.84 3.66 -3.58 N	34.39 3.56 -3.39 N	41.38 3.24 -13.32 N	45.84 3.09 -18.62 N	43.80 3.15 -15.71 N	32.94 3.20 -3.14 N	49.48 2.44 -24.28 N	
GLENWOOD___5 23614	19.99 1.54 0.00 N	16.08 1.18 0.00 N	6.18 0.46 0.00 N	14.82 1.03 0.00 N	3.80 0.27 0.00 N	9.75 0.84 0.00 N	28.44 2.78 0.00 N	32.86 3.38 0.00 N	29.43 3.14 0.00 N	34.64 3.47 -2.51 N	39.93 3.32 -8.94 N	31.20 3.36 0.00 N	30.16 3.17 0.00 N	26.95 2.76 0.00 N	24.54 -9.38 -102.44 N	47.79 2.53 -21.41 N	39.18 4.18 -0.11 N	35.84 3.66 -3.58 N	34.39 3.56 -3.39 N	41.38 3.24 -13.32 N	45.84 3.09 -18.62 N	43.80 3.15 -15.71 N	32.94 3.20 -3.14 N	49.48 2.44 -24.28 N	
GLOBAL GREEN_PORT_GT1 23814	21.27 2.82 0.00 N	17.24 2.33 0.00 N	6.68 0.96 0.00 N	16.02 2.22 0.00 N	4.12 0.59 0.00 N	10.65 1.74 0.00 N	31.11 5.45 0.00 N	35.86 6.38 0.00 N	31.98 5.70 0.00 N	35.59 6.42 -0.50 N	38.34 6.49 -4.18 N	34.20 6.36 0.00 N	32.80 5.82 0.00 N	29.35 5.17 0.00 N	17.21 -16.70 -102.44 N	50.06 4.81 -21.41 N	42.58 7.58 -0.11 N	38.75 6.57 -3.58 N	37.20 6.38 -3.39 N	42.03 5.82 -11.39 N	48.26 5.63 -18.49 N	46.34 5.69 -15.71 N	35.39 5.66 -3.14 N	51.35 4.31 -24.28 N	
GOETHSLN___LBMP 323567	19.88 1.43 0.00 N	15.98 1.08 0.00 N	6.14 0.42 0.00 N	14.74 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.18 2.52 0.00 N	32.57 3.09 0.00 N	29.16 2.87 0.00 N	31.84 3.18 0.00 N	30.81 3.14 0.00 N	31.07 3.23 0.00 N	30.12 3.13 0.00 N	26.89 2.71 0.00 N	24.90 -9.01 -102.44 N	47.55 2.30 -21.41 N	38.80 3.92 0.00 N	32.02 3.42 0.00 N	31.95 3.33 -1.18 N	32.66 3.05 -4.79 N	27.05 2.92 0.00 N	27.90 2.95 0.00 N	32.33 2.97 -2.76 N	49.28 2.25 -24.28 N	
GOUDEY___7 23579	18.81 0.36 0.00 N	15.09 0.18 0.00 N	5.75 0.03 0.00 N	13.89 0.10 0.00 N	3.56 0.03 0.00 N	9.10 0.19 0.00 N	26.38 0.72 0.00 N	30.26 0.78 0.00 N	26.96 0.67 0.00 N	29.42 0.75 0.00 N	28.34 0.66 0.00 N	28.48 0.65 0.00 N	27.65 0.67 0.00 N	24.82 0.64 0.00 N	23.56 -2.47 -94.55 N	43.99 0.36 -19.80 N	35.75 0.87 0.00 N	29.34 0.74 0.00 N	28.53 0.72 -0.38 N	26.94 0.58 -1.55 N	24.72 0.59 0.00 N	25.65 0.71 0.00 N	28.16 0.67 -0.89 N	31.09 0.51 -7.83 N	
GOUDEY___8 23580	18.79 0.34 0.00 N	15.08 0.17 0.00 N	5.75 0.03 0.00 N	13.88 0.08 0.00 N	3.56 0.03 0.00 N	9.09 0.18 0.00 N	26.35 0.69 0.00 N	30.23 0.75 0.00 N	26.93 0.65 0.00 N	29.39 0.73 0.00 N	28.31 0.63 0.00 N	28.45 0.61 0.00 N	27.63 0.65 0.00 N	24.79 0.61 0.00 N	23.62 -2.40 -94.55 N	43.96 0.32 -19.80 N	35.72 0.83 0.00 N	29.31 0.71 0.00 N	28.50 0.69 -0.38 N	26.92 0.55 -1.55 N	24.69 0.56 0.00 N	25.63 0.68 0.00 N	28.14 0.64 -0.89 N	31.07 0.48 -7.83 N	
GOWANUS_GT1_1 24077	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N	
GOWANUS_GT1_2 24078	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N	
GOWANUS_GT1_3 24079	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N	
GOWANUS_GT1_4 24080	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N	
GOWANUS_GT1_5	19.92	16.00	6.15	14.75	3.78	9.70	28.23	32.64	29.24	31.97	30.93	31.18	30.20	26.98	24.54	47.57	38.91	32.11	32.01	32.72	27.10	27.98	32.42	49.39	

24084		1.47 0.00 N	1.09 0.00 N	0.43 0.00 N	0.95 0.00 N	0.25 0.00 N	0.79 0.00 N	2.56 0.00 N	3.15 0.00 N	2.96 0.00 N	3.30 0.00 N	3.26 0.00 N	3.34 0.00 N	3.22 0.00 N	2.79 0.00 N	-9.38 -102.44 N	2.32 -21.41 N	4.02 0.00 N	3.50 0.00 N	3.40 -1.18 N	3.11 -4.79 N	2.97 0.00 N	3.04 0.00 N	3.06 -2.76 N	2.36 -24.28 N
GOWANUS_GT1_6 24111		19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
GOWANUS_GT1_7 24112		19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
GOWANUS_GT1_8 24113		19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
GOWANUS_GT2_1 24114		19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
GOWANUS_GT2_2 24115		19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
GOWANUS_GT2_3 24116		19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
GOWANUS_GT2_4 24117		19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
GOWANUS_GT2_5 24118		19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
GOWANUS_GT2_6 24119		19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
GOWANUS_GT2_7 24120		19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
GOWANUS_GT2_8 24121		19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
GOWANUS_GT3_1 24122		19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
GOWANUS_GT3_2 24123		19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GREENIDGE___3 23582	19.08 0.64 0.00 N	15.19 0.28 0.00 N	5.76 0.04 0.00 N	13.96 0.17 0.00 N	3.59 0.06 0.00 N	9.21 0.30 0.00 N	26.69 1.03 0.00 N	30.63 1.15 0.00 N	27.21 0.92 0.00 N	29.78 1.12 0.00 N	28.70 1.03 0.00 N	28.88 1.05 0.00 N	28.10 1.12 0.00 N	25.35 1.17 0.00 N	19.06 -3.38 -90.97 N	43.65 0.76 -19.05 N	36.17 1.29 0.00 N	29.60 1.00 0.00 N	28.51 0.87 -0.20 N	26.37 0.72 -0.83 N	24.95 0.81 0.00 N	25.91 0.96 0.00 N	27.87 0.79 -0.48 N	27.49 0.52 -4.22 N	
GREENIDGE___4 23583	19.08 0.64 0.00 N	15.19 0.28 0.00 N	5.76 0.04 0.00 N	13.96 0.17 0.00 N	3.59 0.06 0.00 N	9.21 0.30 0.00 N	26.69 1.03 0.00 N	30.63 1.15 0.00 N	27.21 0.92 0.00 N	29.78 1.12 0.00 N	28.70 1.03 0.00 N	28.88 1.05 0.00 N	28.10 1.12 0.00 N	25.35 1.17 0.00 N	19.06 -3.38 -90.97 N	43.65 0.76 -19.05 N	36.17 1.29 0.00 N	29.60 1.00 0.00 N	28.51 0.87 -0.20 N	26.37 0.72 -0.83 N	24.95 0.81 0.00 N	25.91 0.96 0.00 N	27.87 0.79 -0.48 N	27.49 0.52 -4.22 N	
GROVEVILLE___HYD 323602	19.69 1.25 0.00 N	15.84 0.93 0.00 N	6.09 0.37 0.00 N	14.61 0.82 0.00 N	3.74 0.21 0.00 N	9.59 0.68 0.00 N	27.92 2.26 0.00 N	32.18 2.70 0.00 N	28.93 2.64 0.00 N	31.59 2.93 0.00 N	30.53 2.86 0.00 N	30.79 2.96 0.00 N	29.84 2.86 0.00 N	26.65 2.46 0.00 N	25.95 -7.96 -102.44 N	47.11 1.86 -21.41 N	38.20 3.31 0.00 N	31.51 2.91 0.00 N	31.48 2.84 -1.20 N	32.30 2.60 -4.88 N	26.60 2.47 0.00 N	27.43 2.48 0.00 N	31.90 2.48 -2.81 N	49.36 1.90 -24.71 N	
HAMPSHIRE___PAPER_HYD 323593	18.39 -0.05 0.00 N	14.89 -0.01 0.00 N	5.70 -0.02 0.00 N	13.78 -0.01 0.00 N	3.54 0.00 0.00 N	8.90 -0.01 0.00 N	25.76 0.10 0.00 N	30.07 0.58 0.00 N	26.80 0.51 0.00 N	29.03 0.36 0.00 N	27.93 0.26 0.00 N	27.98 0.14 0.00 N	27.03 0.05 0.00 N	24.21 0.03 0.00 N	-5.01 -0.64 -64.15 N	35.30 -0.48 -11.94 N	34.17 -0.72 0.00 N	28.00 -0.60 0.00 N	27.01 -0.42 0.00 N	24.62 -0.20 0.00 N	24.00 -0.14 0.00 N	24.71 -0.24 0.00 N	26.47 -0.12 0.00 N	22.55 -0.20 0.00 N	
HARZA MOOSE___RIVER 24016	18.74 0.29 0.00 N	15.10 0.19 0.00 N	5.78 0.06 0.00 N	13.95 0.15 0.00 N	3.58 0.04 0.00 N	9.07 0.15 0.00 N	26.31 0.65 0.00 N	30.42 0.94 0.00 N	27.13 0.85 0.00 N	29.57 0.91 0.00 N	28.53 0.85 0.00 N	28.68 0.84 0.00 N	27.79 0.81 0.00 N	24.91 0.73 0.00 N	18.89 -2.33 -89.75 N	42.71 0.45 -18.41 N	35.64 0.76 0.00 N	29.22 0.62 0.00 N	28.06 0.63 0.00 N	25.46 0.64 0.00 N	24.78 0.65 0.00 N	25.54 0.60 0.00 N	27.16 0.56 0.00 N	23.13 0.37 0.00 N	
HEMPSTEAD___ 23647	19.98 1.53 0.00 N	16.09 1.18 0.00 N	6.19 0.47 0.00 N	14.82 1.02 0.00 N	3.80 0.27 0.00 N	9.76 0.85 0.00 N	28.49 2.83 0.00 N	32.91 3.42 0.00 N	29.46 3.17 0.00 N	34.64 3.52 -2.46 N	39.93 3.43 -8.83 N	31.28 3.44 0.00 N	30.21 3.23 0.00 N	27.00 2.82 0.00 N	24.26 -9.66 -102.44 N	47.75 2.50 -21.41 N	39.18 4.18 -0.11 N	35.87 3.69 -3.58 N	34.41 3.59 -3.39 N	41.36 3.26 -13.28 N	45.87 3.12 -18.62 N	43.84 3.19 -15.71 N	33.00 3.27 -3.14 N	49.52 2.48 -24.28 N	
HICKLING___1 23621	19.68 1.23 0.00 N	15.67 0.76 0.00 N	5.91 0.19 0.00 N	14.34 0.55 0.00 N	3.69 0.16 0.00 N	9.52 0.61 0.00 N	27.72 2.05 0.00 N	31.70 2.22 0.00 N	28.17 1.89 0.00 N	30.80 2.13 0.00 N	29.60 1.93 0.00 N	29.73 1.89 0.00 N	28.96 1.98 0.00 N	26.12 1.93 0.00 N	17.97 -5.81 -92.31 N	44.64 1.47 -19.33 N	37.43 2.54 0.00 N	30.64 2.04 0.00 N	29.60 1.90 -0.27 N	27.46 1.57 -1.07 N	25.71 1.58 0.00 N	26.82 1.87 0.00 N	28.99 1.77 -0.62 N	29.59 1.39 -5.44 N	
HICKLING___2 23622	19.68 1.23 0.00 N	15.67 0.76 0.00 N	5.91 0.19 0.00 N	14.34 0.55 0.00 N	3.69 0.16 0.00 N	9.52 0.61 0.00 N	27.72 2.05 0.00 N	31.70 2.22 0.00 N	28.17 1.89 0.00 N	30.80 2.13 0.00 N	29.60 1.93 0.00 N	29.73 1.89 0.00 N	28.96 1.98 0.00 N	26.12 1.93 0.00 N	17.97 -5.81 -92.31 N	44.64 1.47 -19.33 N	37.43 2.54 0.00 N	30.64 2.04 0.00 N	29.60 1.90 -0.27 N	27.46 1.57 -1.07 N	25.71 1.58 0.00 N	26.82 1.87 0.00 N	28.99 1.77 -0.62 N	29.59 1.39 -5.44 N	
HIGH FALLS___HY 23754	20.31 1.86 0.00 N	16.32 1.41 0.00 N	6.27 0.54 0.00 N	15.06 1.26 0.00 N	3.87 0.33 0.00 N	9.95 1.04 0.00 N	29.28 3.62 0.00 N	33.78 4.30 0.00 N	30.15 3.87 0.00 N	33.07 4.41 0.00 N	31.97 4.29 0.00 N	32.16 4.32 0.00 N	31.11 4.13 0.00 N	27.77 3.59 0.00 N	22.90 -10.97 -102.39 N	47.89 2.65 -21.40 N	39.58 4.70 0.00 N	32.63 4.03 0.00 N	32.64 4.07 -1.14 N	33.35 3.92 -4.62 N	27.80 3.67 0.00 N	28.66 3.71 0.00 N	33.00 3.74 -2.66 N	49.15 3.01 -23.39 N	
HILLBURN___GT 23639	19.76 1.31 0.00 N	15.89 0.99 0.00 N	6.11 0.39 0.00 N	14.66 0.86 0.00 N	3.76 0.23 0.00 N	9.64 0.73 0.00 N	28.09 2.42 0.00 N	32.44 2.96 0.00 N	29.02 2.74 0.00 N	31.69 3.03 0.00 N	30.64 2.97 0.00 N	30.89 3.05 0.00 N	29.91 2.93 0.00 N	26.72 2.53 0.00 N	25.24 -8.63 -102.40 N	47.32 2.07 -21.40 N	38.49 3.61 0.00 N	31.75 3.15 0.00 N	31.63 3.07 -1.13 N	32.21 2.81 -4.59 N	26.81 2.68 0.00 N	27.67 2.72 0.00 N	31.98 2.74 -2.65 N	48.10 2.11 -23.24 N	
HISHELDN_WT_PWR 323625	18.29 -0.16 0.00 N	14.44 -0.46 0.00 N	5.47 -0.25 0.00 N	13.29 -0.51 0.00 N	3.42 -0.11 0.00 N	8.78 -0.13 0.00 N	25.16 -0.50 0.00 N	28.68 -0.80 0.00 N	25.18 -1.11 0.00 N	27.81 -0.85 0.00 N	26.86 -0.82 0.00 N	27.10 -0.73 0.00 N	26.26 -0.72 0.00 N	23.83 -0.35 0.00 N	23.79 1.52 -90.79 N	42.25 -0.61 -19.02 N	33.92 -0.97 0.00 N	27.68 -0.92 0.00 N	26.48 -1.15 -0.19 N	24.29 -1.30 -0.77 N	23.05 -1.08 0.00 N	24.05 -0.90 0.00 N	25.96 -1.08 -0.45 N	25.72 -0.96 -3.92 N	
HOLTSVILLE_IC_1 23690	20.02 1.58 0.00 N	16.18 1.27 0.00 N	6.24 0.52 0.00 N	14.93 1.14 0.00 N	3.84 0.31 0.00 N	9.87 0.96 0.00 N	28.74 3.08 0.00 N	33.14 3.65 0.00 N	29.56 3.28 0.00 N	32.83 3.67 -0.49 N	35.53 3.70 -4.15 N	31.39 3.56 0.00 N	30.15 3.16 0.00 N	26.97 2.79 0.00 N	23.98 -9.94 -102.44 N	47.75 2.50 -21.41 N	39.16 4.16 -0.11 N	35.95 3.76 -3.58 N	34.49 3.66 -3.39 N	39.51 3.31 -11.38 N	45.86 3.23 -18.49 N	43.96 3.31 -15.71 N	33.10 3.37 -3.14 N	49.55 2.52 -24.28 N	
HOLTSVILLE_IC_10 23699	20.22 1.77 0.00 N	16.34 1.43 0.00 N	6.30 0.59 0.00 N	15.09 1.29 0.00 N	3.88 0.35 0.00 N	9.98 1.07 0.00 N	29.10 3.44 0.00 N	33.55 4.07 0.00 N	29.93 3.65 0.00 N	33.29 4.09 -0.54 N	36.04 4.11 -4.26 N	31.81 3.97 0.00 N	30.55 3.57 0.00 N	27.33 3.15 0.00 N	22.95 -10.96 -102.44 N	48.10 2.85 -21.41 N	39.67 4.67 -0.11 N	36.37 4.19 -3.58 N	34.89 4.06 -3.39 N	39.91 3.68 -11.42 N	46.21 3.58 -18.50 N	44.31 3.65 -15.71 N	33.45 3.71 -3.14 N	49.81 2.77 -24.28 N	
HOLTSVILLE_IC_2	20.02	16.18	6.24	14.93	3.84	9.87	28.74	33.14	29.56	32.83	35.53	31.39	30.15	26.97	23.98	47.75	39.16	35.95	34.49	39.51	45.86	43.96	33.10	49.55	

23691	1.58 0.00 N	1.27 0.00 N	0.52 0.00 N	1.14 0.00 N	0.31 0.00 N	0.96 0.00 N	3.08 0.00 N	3.65 0.00 N	3.28 0.00 N	3.67 -0.49 N	3.70 -4.15 N	3.56 0.00 N	3.16 0.00 N	2.79 0.00 N	-9.94 -102.44 N	2.50 -21.41 N	4.16 -0.11 N	3.76 -3.58 N	3.66 -3.39 N	3.31 -11.38 N	3.23 -18.49 N	3.31 -15.71 N	3.37 -3.14 N	2.52 -24.28 N
HOLTSVILLE_IC_3 23692	20.02 1.58 0.00 N	16.18 1.27 0.00 N	6.24 0.52 0.00 N	14.93 1.14 0.00 N	3.84 0.31 0.00 N	9.87 0.96 0.00 N	28.74 3.08 0.00 N	33.14 3.65 0.00 N	29.56 3.28 0.00 N	32.83 3.67 -0.49 N	35.53 3.70 -4.15 N	31.39 3.56 0.00 N	30.15 3.16 0.00 N	26.97 2.79 0.00 N	23.98 -9.94 -102.44 N	47.75 2.50 -21.41 N	39.16 4.16 -0.11 N	35.95 3.76 -3.58 N	34.49 3.66 -3.39 N	39.51 3.31 -11.38 N	45.86 3.23 -18.49 N	43.96 3.31 -15.71 N	33.10 3.37 -3.14 N	49.55 2.52 -24.28 N
HOLTSVILLE_IC_4 23693	20.02 1.58 0.00 N	16.18 1.27 0.00 N	6.24 0.52 0.00 N	14.93 1.14 0.00 N	3.84 0.31 0.00 N	9.87 0.96 0.00 N	28.74 3.08 0.00 N	33.14 3.65 0.00 N	29.56 3.28 0.00 N	32.83 3.67 -0.49 N	35.53 3.70 -4.15 N	31.39 3.56 0.00 N	30.15 3.16 0.00 N	26.97 2.79 0.00 N	23.98 -9.94 -102.44 N	47.75 2.50 -21.41 N	39.16 4.16 -0.11 N	35.95 3.76 -3.58 N	34.49 3.66 -3.39 N	39.51 3.31 -11.38 N	45.86 3.23 -18.49 N	43.96 3.31 -15.71 N	33.10 3.37 -3.14 N	49.55 2.52 -24.28 N
HOLTSVILLE_IC_5 23694	20.02 1.58 0.00 N	16.18 1.27 0.00 N	6.24 0.52 0.00 N	14.93 1.14 0.00 N	3.84 0.31 0.00 N	9.87 0.96 0.00 N	28.74 3.08 0.00 N	33.14 3.65 0.00 N	29.56 3.28 0.00 N	32.83 3.67 -0.49 N	35.53 3.70 -4.15 N	31.39 3.56 0.00 N	30.15 3.16 0.00 N	26.97 2.79 0.00 N	23.98 -9.94 -102.44 N	47.75 2.50 -21.41 N	39.16 4.16 -0.11 N	35.95 3.76 -3.58 N	34.49 3.66 -3.39 N	39.51 3.31 -11.38 N	45.86 3.23 -18.49 N	43.96 3.31 -15.71 N	33.10 3.37 -3.14 N	49.55 2.52 -24.28 N
HOLTSVILLE_IC_6 23695	20.22 1.77 0.00 N	16.34 1.43 0.00 N	6.30 0.59 0.00 N	15.09 1.29 0.00 N	3.88 0.35 0.00 N	9.98 1.07 0.00 N	29.10 3.44 0.00 N	33.55 4.07 0.00 N	29.93 3.65 0.00 N	33.29 4.09 -0.54 N	36.04 4.11 -4.26 N	31.81 3.97 0.00 N	30.55 3.57 0.00 N	27.33 3.15 0.00 N	22.95 -10.96 -102.44 N	48.10 2.85 -21.41 N	39.67 4.67 -0.11 N	36.37 4.19 -3.58 N	34.89 4.06 -3.39 N	39.91 3.68 -11.42 N	46.21 3.58 -18.50 N	44.31 3.65 -15.71 N	33.45 3.71 -3.14 N	49.81 2.77 -24.28 N
HOLTSVILLE_IC_7 23696	20.22 1.77 0.00 N	16.34 1.43 0.00 N	6.30 0.59 0.00 N	15.09 1.29 0.00 N	3.88 0.35 0.00 N	9.98 1.07 0.00 N	29.10 3.44 0.00 N	33.55 4.07 0.00 N	29.93 3.65 0.00 N	33.29 4.09 -0.54 N	36.04 4.11 -4.26 N	31.81 3.97 0.00 N	30.55 3.57 0.00 N	27.33 3.15 0.00 N	22.95 -10.96 -102.44 N	48.10 2.85 -21.41 N	39.67 4.67 -0.11 N	36.37 4.19 -3.58 N	34.89 4.06 -3.39 N	39.91 3.68 -11.42 N	46.21 3.58 -18.50 N	44.31 3.65 -15.71 N	33.45 3.71 -3.14 N	49.81 2.77 -24.28 N
HOLTSVILLE_IC_8 23697	20.22 1.77 0.00 N	16.34 1.43 0.00 N	6.30 0.59 0.00 N	15.09 1.29 0.00 N	3.88 0.35 0.00 N	9.98 1.07 0.00 N	29.10 3.44 0.00 N	33.55 4.07 0.00 N	29.93 3.65 0.00 N	33.29 4.09 -0.54 N	36.04 4.11 -4.26 N	31.81 3.97 0.00 N	30.55 3.57 0.00 N	27.33 3.15 0.00 N	22.95 -10.96 -102.44 N	48.10 2.85 -21.41 N	39.67 4.67 -0.11 N	36.37 4.19 -3.58 N	34.89 4.06 -3.39 N	39.91 3.68 -11.42 N	46.21 3.58 -18.50 N	44.31 3.65 -15.71 N	33.45 3.71 -3.14 N	49.81 2.77 -24.28 N
HOLTSVILLE_IC_9 23698	20.22 1.77 0.00 N	16.34 1.43 0.00 N	6.30 0.59 0.00 N	15.09 1.29 0.00 N	3.88 0.35 0.00 N	9.98 1.07 0.00 N	29.10 3.44 0.00 N	33.55 4.07 0.00 N	29.93 3.65 0.00 N	33.29 4.09 -0.54 N	36.04 4.11 -4.26 N	31.81 3.97 0.00 N	30.55 3.57 0.00 N	27.33 3.15 0.00 N	22.95 -10.96 -102.44 N	48.10 2.85 -21.41 N	39.67 4.67 -0.11 N	36.37 4.19 -3.58 N	34.89 4.06 -3.39 N	39.91 3.68 -11.42 N	46.21 3.58 -18.50 N	44.31 3.65 -15.71 N	33.45 3.71 -3.14 N	49.81 2.77 -24.28 N
HQ_GEN_CEDARS 23644	17.96 -0.48 0.00 N	14.64 -0.27 0.00 N	5.62 -0.10 0.00 N	13.58 -0.21 0.00 N	3.48 -0.05 0.00 N	8.69 -0.22 0.00 N	24.92 -0.74 0.00 N	28.60 -0.88 0.00 N	25.46 -0.83 0.00 N	27.32 -1.35 0.00 N	26.31 -1.37 0.00 N	26.29 -1.55 0.00 N	25.35 -1.63 0.00 N	22.72 -1.46 0.00 N	-39.17 3.17 -26.19 N	28.53 -1.23 -5.91 N	32.94 -1.95 0.00 N	26.92 -1.69 0.00 N	25.93 -1.50 0.00 N	23.53 -1.28 0.00 N	22.90 -1.23 0.00 N	23.61 -1.34 0.00 N	25.64 -0.96 0.00 N	21.89 -0.87 0.00 N
HQ_GEN_CEDARS_PROXY 323590	17.96 -0.48 0.00 N	14.64 -0.27 0.00 N	5.62 -0.10 0.00 N	13.58 -0.21 0.00 N	3.48 -0.05 0.00 N	22.96 -0.50 -1.09 N	23.02 -0.57 -0.14 N	28.60 -0.88 0.00 N	25.46 -0.83 0.00 N	27.32 -1.35 0.00 N	26.31 -1.37 0.00 N	26.29 -1.55 0.00 N	25.35 -1.63 0.00 N	22.72 -1.46 0.00 N	-39.17 3.17 -26.19 N	28.53 -1.23 -5.91 N	32.94 -1.95 0.00 N	26.92 -1.69 0.00 N	25.93 -1.50 0.00 N	23.53 -1.28 0.00 N	22.90 -1.23 0.00 N	23.61 -1.34 0.00 N	25.64 -0.96 0.00 N	21.00 -0.91 1.20 N
HQ_GEN_IMPORT 323601	18.03 -0.42 0.00 N	14.68 -0.23 0.00 N	5.63 -0.09 0.00 N	13.61 -0.18 0.00 N	3.49 -0.05 0.00 N	23.00 -0.46 -1.09 N	23.00 -0.59 -0.14 N	28.61 -0.87 0.00 N	25.49 -0.80 0.00 N	15.00 -1.02 13.84 N	20.00 -0.99 10.07 N	24.00 -0.94 5.64 N	19.00 -1.00 8.62 N	20.00 -0.97 6.81 N	20.00 -0.99 7.15 N	20.00 -1.02 8.83 N	33.79 -1.10 0.00 N	27.62 -0.99 0.00 N	26.49 -0.95 0.00 N	23.96 -0.85 0.00 N	15.00 -0.87 10.22 N	24.09 -0.86 0.00 N	25.75 -0.85 0.00 N	20.00 -0.69 2.42 N
HQ_GEN_WHEEL 23651	18.03 -0.42 0.00 N	14.68 -0.23 0.00 N	5.63 -0.09 0.00 N	13.61 -0.18 0.00 N	3.49 -0.05 0.00 N	23.00 -0.46 -1.09 N	23.00 -0.59 -0.14 N	28.61 -0.87 0.00 N	25.49 -0.80 0.00 N	27.78 -0.89 0.00 N	26.82 -0.86 0.00 N	26.90 -0.93 0.00 N	26.03 -0.95 0.00 N	23.35 -0.84 0.00 N	-54.05 2.01 -12.46 N	25.94 -0.62 -2.73 N	33.79 -1.10 0.00 N	27.62 -0.99 0.00 N	26.49 -0.95 0.00 N	23.96 -0.85 0.00 N	23.30 -0.84 0.00 N	24.09 -0.86 0.00 N	25.75 -0.85 0.00 N	20.00 -0.69 2.42 N
HUDSON AVE_GT_3 23810	19.92 1.47 0.00 N	16.02 1.11 0.00 N	6.16 0.44 0.00 N	14.77 0.98 0.00 N	3.79 0.25 0.00 N	9.71 0.80 0.00 N	28.25 2.58 0.00 N	32.65 3.16 0.00 N	29.23 2.95 0.00 N	31.94 3.27 0.00 N	30.91 3.24 0.00 N	31.15 3.32 0.00 N	30.18 3.20 0.00 N	26.96 2.78 0.00 N	24.69 -9.22 -102.44 N	47.57 2.32 -21.41 N	38.90 4.01 0.00 N	32.09 3.49 0.00 N	32.01 3.39 -1.18 N	32.71 3.10 -4.79 N	27.10 2.97 0.00 N	27.95 3.01 0.00 N	32.39 3.03 -2.76 N	49.35 2.32 -24.28 N
HUDSON AVE_GT_4 23540	19.92 1.47 0.00 N	16.02 1.11 0.00 N	6.16 0.44 0.00 N	14.77 0.98 0.00 N	3.79 0.25 0.00 N	9.71 0.80 0.00 N	28.25 2.58 0.00 N	32.65 3.16 0.00 N	29.23 2.95 0.00 N	31.94 3.27 0.00 N	30.91 3.24 0.00 N	31.15 3.32 0.00 N	30.18 3.20 0.00 N	26.96 2.78 0.00 N	24.69 -9.22 -102.44 N	47.57 2.32 -21.41 N	38.90 4.01 0.00 N	32.09 3.49 0.00 N	32.01 3.39 -1.18 N	32.71 3.10 -4.79 N	27.10 2.97 0.00 N	27.95 3.01 0.00 N	32.39 3.03 -2.76 N	49.35 2.32 -24.28 N

HUDSON_AVE_GT_5 23657	19.92 1.47 0.00 N	16.02 1.11 0.00 N	6.16 0.44 0.00 N	14.77 0.98 0.00 N	3.79 0.25 0.00 N	9.71 0.80 0.00 N	28.25 2.58 0.00 N	32.65 3.16 0.00 N	29.23 2.95 0.00 N	31.94 3.27 0.00 N	30.91 3.24 0.00 N	31.15 3.32 0.00 N	30.18 3.20 0.00 N	26.96 2.78 0.00 N	24.69 -9.22 -102.44 N	47.57 2.32 -21.41 N	38.90 4.01 0.00 N	32.09 3.49 0.00 N	32.01 3.39 -1.18 N	32.71 3.10 -4.79 N	27.10 2.97 0.00 N	27.95 3.01 0.00 N	32.39 3.03 -2.76 N	49.35 2.32 -24.28 N
HUDSON_AVE_10 24168	19.86 1.47 0.00 N	15.97 1.07 0.00 N	6.14 0.42 0.00 N	14.73 0.93 0.00 N	3.78 0.24 0.00 N	9.68 0.76 0.00 N	28.14 2.47 0.00 N	32.51 3.02 0.00 N	29.11 2.82 0.00 N	31.79 3.13 0.00 N	30.75 3.08 0.00 N	30.99 3.16 0.00 N	30.03 3.05 0.00 N	26.82 2.64 0.00 N	25.11 -8.81 -102.44 N	47.45 2.20 -21.41 N	38.69 3.81 0.00 N	31.94 3.34 0.00 N	31.86 3.25 -1.18 N	32.57 2.96 -4.79 N	26.96 2.82 0.00 N	27.81 2.86 0.00 N	32.25 2.89 -2.76 N	49.26 2.23 -24.28 N
HUNTER MOUNT___DRP 323613	20.14 1.69 0.00 N	16.15 1.24 0.00 N	6.20 0.48 0.00 N	14.90 1.11 0.00 N	3.82 0.28 0.00 N	9.78 0.87 0.00 N	28.49 2.83 0.00 N	33.07 3.59 0.00 N	29.73 3.45 0.00 N	32.47 3.80 0.00 N	31.36 3.69 0.00 N	31.66 3.82 0.00 N	30.70 3.71 0.00 N	27.36 3.18 0.00 N	23.08 -10.85 -102.46 N	48.01 2.75 -21.41 N	39.50 4.61 0.00 N	32.53 3.92 0.00 N	32.47 3.82 -1.22 N	33.26 3.48 -4.96 N	27.47 3.33 0.00 N	28.32 3.37 0.00 N	32.84 3.38 -2.86 N	50.48 2.58 -25.15 N
HUNTLEY___63 23557	18.27 -0.18 0.00 N	14.35 -0.55 0.00 N	5.46 -0.26 0.00 N	13.26 -0.54 0.00 N	3.41 -0.12 0.00 N	8.73 -0.18 0.00 N	24.86 -0.80 0.00 N	28.30 -1.18 0.00 N	24.72 -1.57 0.00 N	27.45 -1.21 0.00 N	26.57 -1.10 0.00 N	26.86 -0.98 0.00 N	25.98 -1.00 0.00 N	23.65 -0.53 0.00 N	24.15 2.31 -90.37 N	42.08 -0.70 -18.93 N	33.63 -1.25 0.00 N	27.42 -1.18 0.00 N	26.11 -1.50 -0.17 N	23.88 -1.63 -0.69 N	22.79 -1.35 0.00 N	23.77 -1.18 0.00 N	25.59 -1.40 -0.40 N	24.98 -1.27 -3.50 N
HUNTLEY___64 23558	18.27 -0.18 0.00 N	14.35 -0.55 0.00 N	5.46 -0.26 0.00 N	13.26 -0.54 0.00 N	3.41 -0.12 0.00 N	8.73 -0.18 0.00 N	24.86 -0.80 0.00 N	28.30 -1.18 0.00 N	24.72 -1.57 0.00 N	27.45 -1.21 0.00 N	26.57 -1.10 0.00 N	26.86 -0.98 0.00 N	25.98 -1.00 0.00 N	23.65 -0.53 0.00 N	24.15 2.31 -90.37 N	42.08 -0.70 -18.93 N	33.63 -1.25 0.00 N	27.42 -1.18 0.00 N	26.11 -1.50 -0.17 N	23.88 -1.63 -0.69 N	22.79 -1.35 0.00 N	23.77 -1.18 0.00 N	25.59 -1.40 -0.40 N	24.98 -1.27 -3.50 N
HUNTLEY___65 23559	18.27 -0.18 0.00 N	14.35 -0.55 0.00 N	5.46 -0.26 0.00 N	13.26 -0.54 0.00 N	3.41 -0.12 0.00 N	8.73 -0.18 0.00 N	24.86 -0.80 0.00 N	28.30 -1.18 0.00 N	24.72 -1.57 0.00 N	27.45 -1.21 0.00 N	26.57 -1.10 0.00 N	26.86 -0.98 0.00 N	25.98 -1.00 0.00 N	23.65 -0.53 0.00 N	24.15 2.31 -90.37 N	42.08 -0.70 -18.93 N	33.63 -1.25 0.00 N	27.42 -1.18 0.00 N	26.11 -1.50 -0.17 N	23.88 -1.63 -0.69 N	22.79 -1.35 0.00 N	23.77 -1.18 0.00 N	25.59 -1.40 -0.40 N	24.98 -1.27 -3.50 N
HUNTLEY___66 23560	18.27 -0.18 0.00 N	14.35 -0.55 0.00 N	5.46 -0.26 0.00 N	13.26 -0.54 0.00 N	3.41 -0.12 0.00 N	8.73 -0.18 0.00 N	24.86 -0.80 0.00 N	28.30 -1.18 0.00 N	24.72 -1.57 0.00 N	27.45 -1.21 0.00 N	26.57 -1.10 0.00 N	26.86 -0.98 0.00 N	25.98 -1.00 0.00 N	23.65 -0.53 0.00 N	24.15 2.31 -90.37 N	42.08 -0.70 -18.93 N	33.63 -1.25 0.00 N	27.42 -1.18 0.00 N	26.11 -1.50 -0.17 N	23.88 -1.63 -0.69 N	22.79 -1.35 0.00 N	23.77 -1.18 0.00 N	25.59 -1.40 -0.40 N	24.98 -1.27 -3.50 N
HUNTLEY___67 23561	18.04 -0.41 0.00 N	14.19 -0.72 0.00 N	5.39 -0.33 0.00 N	13.09 -0.70 0.00 N	3.36 -0.17 0.00 N	8.61 -0.30 0.00 N	24.51 -1.15 0.00 N	27.88 -1.60 0.00 N	24.36 -1.93 0.00 N	27.02 -1.64 0.00 N	26.14 -1.54 0.00 N	26.42 -1.42 0.00 N	25.56 -1.42 0.00 N	23.26 -0.92 0.00 N	25.28 3.33 -90.48 N	41.72 -1.08 -18.95 N	33.10 -1.79 0.00 N	27.00 -1.61 0.00 N	25.74 -1.87 -0.17 N	23.56 -1.97 -0.71 N	22.44 -1.69 0.00 N	23.43 -1.52 0.00 N	25.26 -1.75 -0.41 N	24.82 -1.53 -3.60 N
HUNTLEY___68 23562	18.04 -0.41 0.00 N	14.19 -0.72 0.00 N	5.39 -0.33 0.00 N	13.09 -0.70 0.00 N	3.36 -0.17 0.00 N	8.61 -0.30 0.00 N	24.51 -1.15 0.00 N	27.88 -1.60 0.00 N	24.36 -1.93 0.00 N	27.02 -1.64 0.00 N	26.14 -1.54 0.00 N	26.42 -1.42 0.00 N	25.56 -1.42 0.00 N	23.26 -0.92 0.00 N	25.28 3.33 -90.48 N	41.72 -1.08 -18.95 N	33.10 -1.79 0.00 N	27.00 -1.61 0.00 N	25.74 -1.87 -0.17 N	23.56 -1.97 -0.71 N	22.44 -1.69 0.00 N	23.43 -1.52 0.00 N	25.26 -1.75 -0.41 N	24.82 -1.53 -3.60 N
HYLAND___LFGE 323620	19.15 0.70 0.00 N	15.14 0.23 0.00 N	5.73 0.01 0.00 N	13.89 0.10 0.00 N	3.57 0.04 0.00 N	9.18 0.27 0.00 N	26.58 0.92 0.00 N	30.55 1.07 0.00 N	27.01 0.73 0.00 N	29.78 1.12 0.00 N	28.66 0.98 0.00 N	28.88 1.04 0.00 N	28.02 1.04 0.00 N	25.49 1.31 0.00 N	18.80 -3.31 -90.64 N	43.77 0.95 -18.98 N	36.28 1.39 0.00 N	29.62 1.01 0.00 N	28.35 0.74 -0.18 N	26.11 0.54 -0.75 N	24.85 0.72 0.00 N	25.82 0.87 0.00 N	27.70 0.67 -0.43 N	26.89 0.36 -3.78 N
INDECK___CORINTH 23802	20.10 1.66 0.00 N	16.18 1.27 0.00 N	6.24 0.52 0.00 N	15.03 1.24 0.00 N	3.83 0.30 0.00 N	9.75 0.83 0.00 N	28.40 2.74 0.00 N	32.84 3.36 0.00 N	29.30 3.02 0.00 N	31.37 2.71 0.00 N	30.27 2.59 0.00 N	30.67 2.83 0.00 N	29.58 2.60 0.00 N	26.37 2.19 0.00 N	26.75 -6.93 -102.21 N	47.17 1.99 -21.34 N	38.55 3.66 0.00 N	31.70 3.10 0.00 N	32.09 3.09 -1.56 N	34.19 3.05 -6.32 N	26.97 2.83 0.00 N	27.73 2.78 0.00 N	33.21 2.96 -3.64 N	57.19 2.43 -32.01 N
INDECK___ILION 23567	19.13 0.68 0.00 N	15.42 0.51 0.00 N	5.92 0.20 0.00 N	14.26 0.47 0.00 N	3.64 0.11 0.00 N	9.25 0.34 0.00 N	26.77 1.11 0.00 N	30.93 1.44 0.00 N	28.22 1.93 0.00 N	30.19 1.53 0.00 N	28.91 1.23 0.00 N	29.09 1.26 0.00 N	28.24 1.26 0.00 N	25.27 1.09 0.00 N	30.39 -3.62 -102.53 N	46.17 0.86 -21.47 N	36.51 1.63 0.00 N	30.06 1.46 0.00 N	28.83 1.43 0.03 N	26.00 1.30 0.12 N	25.37 1.24 0.00 N	26.19 1.25 0.00 N	27.83 1.30 0.07 N	23.18 1.02 0.60 N
INDECK___OLEAN 23982	19.09 0.64 0.00 N	15.09 0.18 0.00 N	5.68 -0.04 0.00 N	13.81 0.02 0.00 N	3.56 0.02 0.00 N	9.11 0.20 0.00 N	25.87 0.20 0.00 N	29.59 0.11 0.00 N	26.13 -0.15 0.00 N	28.90 0.24 0.00 N	27.88 0.20 0.00 N	28.11 0.28 0.00 N	27.21 0.23 0.00 N	24.66 0.47 0.00 N	21.60 -0.60 -90.73 N	42.72 -0.13 -19.00 N	34.69 -0.20 0.00 N	28.35 -0.25 0.00 N	27.13 -0.51 -0.20 N	24.96 -0.67 -0.81 N	23.74 -0.39 0.00 N	24.89 -0.05 0.00 N	27.77 0.70 -0.47 N	27.35 0.52 -4.08 N
INDECK___OSWEGO 23783	18.22 -0.23 0.00 N	14.64 -0.27 0.00 N	5.60 -0.12 0.00 N	13.52 -0.27 0.00 N	3.47 -0.07 0.00 N	8.78 -0.13 0.00 N	25.30 -0.37 0.00 N	29.06 -0.42 0.00 N	25.88 -0.40 0.00 N	28.27 -0.40 0.00 N	27.31 -0.37 0.00 N	27.50 -0.34 0.00 N	26.67 -0.31 0.00 N	23.94 -0.24 0.00 N	15.77 0.50 -83.79 N	40.94 -0.39 -17.49 N	34.40 -0.48 0.00 N	28.21 -0.39 0.00 N	27.11 -0.41 -0.08 N	24.79 -0.37 -0.34 N	23.81 -0.32 0.00 N	24.62 -0.33 0.00 N	26.41 -0.39 -0.20 N	24.14 -0.35 -1.74 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	18.27 -0.18 0.00 N	14.35 -0.55 0.00 N	5.46 -0.26 0.00 N	13.26 -0.54 0.00 N	3.41 -0.12 0.00 N	8.73 -0.18 0.00 N	24.86 -0.80 0.00 N	28.30 -1.18 0.00 N	24.72 -1.57 0.00 N	27.45 -1.21 0.00 N	26.57 -1.10 0.00 N	26.86 -0.98 0.00 N	25.98 -1.00 0.00 N	23.65 -0.53 0.00 N	24.15 2.31 -90.37 N	42.08 -0.70 -18.93 N	33.63 -1.25 0.00 N	27.42 -1.18 0.00 N	26.11 -1.50 -0.17 N	23.88 -1.63 -0.69 N	22.79 -1.35 0.00 N	23.77 -1.18 0.00 N	25.59 -1.40 -0.40 N	24.98 -1.27 -3.50 N	
INDIAN POINT_GT_1 24139	19.67 1.22 0.00 N	15.82 0.92 0.00 N	6.08 0.36 0.00 N	14.59 0.80 0.00 N	3.74 0.21 0.00 N	9.59 0.67 0.00 N	27.90 2.23 0.00 N	32.23 2.75 0.00 N	28.84 2.55 0.00 N	31.48 2.82 0.00 N	30.44 2.77 0.00 N	30.68 2.85 0.00 N	29.72 2.74 0.00 N	26.55 2.37 0.00 N	25.77 -8.13 -102.43 N	47.20 1.94 -21.41 N	38.29 3.40 0.00 N	31.58 2.98 0.00 N	31.51 2.91 -1.17 N	32.23 2.66 -4.75 N	26.67 2.53 0.00 N	27.50 2.56 0.00 N	31.92 2.58 -2.74 N	48.80 1.97 -24.08 N	
INDIAN POINT_GT_2 23659	19.67 1.22 0.00 N	15.82 0.92 0.00 N	6.08 0.36 0.00 N	14.59 0.80 0.00 N	3.74 0.21 0.00 N	9.59 0.67 0.00 N	27.90 2.23 0.00 N	32.23 2.75 0.00 N	28.84 2.55 0.00 N	31.48 2.82 0.00 N	30.44 2.77 0.00 N	30.68 2.85 0.00 N	29.72 2.74 0.00 N	26.55 2.37 0.00 N	25.77 -8.13 -102.43 N	47.20 1.94 -21.41 N	38.29 3.40 0.00 N	31.58 2.98 0.00 N	31.51 2.91 -1.17 N	32.23 2.66 -4.75 N	26.67 2.53 0.00 N	27.50 2.56 0.00 N	31.92 2.58 -2.74 N	48.80 1.97 -24.08 N	
INDIAN POINT_GT_3 24019	19.67 1.22 0.00 N	15.82 0.92 0.00 N	6.08 0.36 0.00 N	14.59 0.80 0.00 N	3.74 0.21 0.00 N	9.59 0.67 0.00 N	27.90 2.23 0.00 N	32.23 2.75 0.00 N	28.84 2.55 0.00 N	31.48 2.82 0.00 N	30.44 2.77 0.00 N	30.68 2.85 0.00 N	29.72 2.74 0.00 N	26.55 2.37 0.00 N	25.77 -8.13 -102.43 N	47.20 1.94 -21.41 N	38.29 3.40 0.00 N	31.58 2.98 0.00 N	31.51 2.91 -1.17 N	32.23 2.66 -4.75 N	26.67 2.53 0.00 N	27.50 2.56 0.00 N	31.92 2.58 -2.74 N	48.80 1.97 -24.08 N	
INDIAN POINT___2 23530	19.63 1.18 0.00 N	15.79 0.88 0.00 N	6.07 0.35 0.00 N	14.56 0.77 0.00 N	3.73 0.20 0.00 N	9.57 0.66 0.00 N	27.86 2.20 0.00 N	32.17 2.69 0.00 N	28.79 2.50 0.00 N	31.43 2.76 0.00 N	30.39 2.72 0.00 N	30.63 2.79 0.00 N	29.66 2.68 0.00 N	26.49 2.31 0.00 N	25.89 -8.00 -102.42 N	47.15 1.90 -21.41 N	38.20 3.32 0.00 N	31.51 2.91 0.00 N	31.43 2.84 -1.16 N	32.11 2.59 -4.70 N	26.61 2.47 0.00 N	27.45 2.50 0.00 N	31.83 2.52 -2.71 N	48.49 1.92 -23.82 N	
INDIAN POINT___3 23531	19.61 1.16 0.00 N	15.78 0.87 0.00 N	6.06 0.34 0.00 N	14.55 0.76 0.00 N	3.73 0.20 0.00 N	9.56 0.65 0.00 N	27.81 2.15 0.00 N	32.13 2.64 0.00 N	28.75 2.46 0.00 N	31.38 2.71 0.00 N	30.34 2.66 0.00 N	30.58 2.74 0.00 N	29.62 2.64 0.00 N	26.46 2.28 0.00 N	26.05 -7.86 -102.43 N	47.09 1.84 -21.41 N	38.15 3.27 0.00 N	31.46 2.86 0.00 N	31.40 2.80 -1.17 N	32.13 2.56 -4.75 N	26.57 2.43 0.00 N	27.41 2.46 0.00 N	31.81 2.47 -2.74 N	48.73 1.90 -24.09 N	
IP CORINTH___1 23988	20.10 1.66 0.00 N	16.17 1.26 0.00 N	6.24 0.52 0.00 N	15.03 1.23 0.00 N	3.83 0.30 0.00 N	9.74 0.83 0.00 N	28.40 2.74 0.00 N	32.85 3.37 0.00 N	29.31 3.03 0.00 N	31.38 2.71 0.00 N	30.13 2.45 0.00 N	30.48 2.64 0.00 N	29.36 2.38 0.00 N	26.17 1.99 0.00 N	27.30 -6.39 -102.21 N	46.95 1.77 -21.34 N	38.26 3.37 0.00 N	31.60 3.00 0.00 N	32.05 3.06 -1.56 N	34.20 3.06 -6.32 N	26.98 2.85 0.00 N	27.75 2.80 0.00 N	33.23 2.99 -3.64 N	57.19 2.44 -32.01 N	
IP___TICONDEROGA 23804	20.92 2.47 0.00 N	16.93 2.02 0.00 N	6.57 0.85 0.00 N	15.86 2.07 0.00 N	4.04 0.51 0.00 N	10.52 1.61 0.00 N	30.09 4.43 0.00 N	34.45 4.96 0.00 N	30.39 4.10 0.00 N	32.52 3.86 0.00 N	31.49 3.82 0.00 N	32.23 4.39 0.00 N	31.42 4.44 0.00 N	27.90 3.72 0.00 N	22.66 -11.13 -102.32 N	48.01 2.80 -21.37 N	40.37 5.48 0.00 N	33.31 4.71 0.00 N	33.62 4.68 -1.50 N	35.30 4.39 -6.09 N	28.23 4.09 0.00 N	29.03 4.09 0.00 N	34.53 4.42 -3.51 N	57.32 3.69 -30.88 N	
JARVIS____ 23743	18.59 0.14 0.00 N	15.00 0.09 0.00 N	5.75 0.04 0.00 N	13.87 0.08 0.00 N	3.55 0.02 0.00 N	8.98 0.06 0.00 N	25.92 0.25 0.00 N	29.80 0.32 0.00 N	26.58 0.29 0.00 N	28.98 0.32 0.00 N	27.98 0.30 0.00 N	28.15 0.31 0.00 N	27.30 0.32 0.00 N	24.45 0.27 0.00 N	33.06 -0.94 -102.53 N	45.51 0.19 -21.47 N	35.27 0.39 0.00 N	28.95 0.34 0.00 N	27.73 0.33 0.03 N	25.01 0.31 0.12 N	24.43 0.29 0.00 N	25.25 0.30 0.00 N	26.85 0.32 0.07 N	22.39 0.24 0.60 N	
JENNISON___1 23625	19.54 1.09 0.00 N	15.66 0.75 0.00 N	5.98 0.26 0.00 N	14.46 0.66 0.00 N	3.71 0.18 0.00 N	9.49 0.57 0.00 N	27.67 2.01 0.00 N	31.90 2.42 0.00 N	28.52 2.23 0.00 N	31.09 2.43 0.00 N	29.94 2.27 0.00 N	30.07 2.23 0.00 N	29.23 2.25 0.00 N	26.21 2.03 0.00 N	20.81 -6.65 -95.98 N	45.46 1.52 -20.10 N	37.53 2.64 0.00 N	30.81 2.21 0.00 N	29.98 2.15 -0.40 N	28.41 1.98 -1.62 N	26.11 1.98 0.00 N	26.99 2.04 0.00 N	29.47 1.94 -0.93 N	32.39 1.45 -8.18 N	
JENNISON___2 23626	19.51 1.06 0.00 N	15.63 0.73 0.00 N	5.97 0.25 0.00 N	14.43 0.64 0.00 N	3.71 0.17 0.00 N	9.48 0.57 0.00 N	27.62 1.96 0.00 N	31.85 2.36 0.00 N	28.47 2.18 0.00 N	31.03 2.37 0.00 N	29.88 2.21 0.00 N	30.01 2.17 0.00 N	29.17 2.19 0.00 N	26.16 1.98 0.00 N	20.94 -6.52 -95.98 N	45.39 1.45 -20.10 N	37.45 2.56 0.00 N	30.75 2.15 0.00 N	29.92 2.09 -0.40 N	28.36 1.92 -1.62 N	26.06 1.93 0.00 N	26.95 2.00 0.00 N	29.42 1.89 -0.93 N	32.35 1.41 -8.18 N	
KEDC PORT_JEFF_GT2 24210	20.17 1.72 0.00 N	16.30 1.39 0.00 N	6.29 0.57 0.00 N	15.05 1.26 0.00 N	3.87 0.34 0.00 N	9.95 1.04 0.00 N	29.00 3.34 0.00 N	33.44 3.96 0.00 N	29.83 3.54 0.00 N	33.15 3.97 -0.52 N	35.88 4.00 -4.21 N	31.69 3.86 0.00 N	30.44 3.46 0.00 N	27.23 3.05 0.00 N	23.23 -10.68 -102.44 N	48.00 2.74 -21.41 N	39.55 4.55 -0.11 N	36.27 4.09 -3.58 N	34.79 3.97 -3.39 N	39.82 3.60 -11.40 N	46.13 3.50 -18.50 N	44.23 3.57 -15.71 N	33.37 3.63 -3.14 N	49.74 2.71 -24.28 N	
KEDC PORT_JEFF_GT3 24211	20.17 1.72 0.00 N	16.30 1.39 0.00 N	6.29 0.57 0.00 N	15.05 1.26 0.00 N	3.87 0.34 0.00 N	9.95 1.04 0.00 N	29.00 3.34 0.00 N	33.44 3.96 0.00 N	29.83 3.54 0.00 N	33.15 3.97 -0.52 N	35.88 4.00 -4.21 N	31.69 3.86 0.00 N	30.44 3.46 0.00 N	27.23 3.05 0.00 N	23.23 -10.68 -102.44 N	48.00 2.74 -21.41 N	39.55 4.55 -0.11 N	36.27 4.09 -3.58 N	34.79 3.97 -3.39 N	39.82 3.60 -11.40 N	46.13 3.50 -18.50 N	44.23 3.57 -15.71 N	33.37 3.63 -3.14 N	49.74 2.71 -24.28 N	
KEDC_GLWD_GT4	19.99	16.08	6.18	14.82	3.80	9.75	28.44	32.86	29.42	34.64	39.87	31.13	30.09	26.88	24.68	47.84	39.18	35.84	34.39	41.38	45.84	43.80	32.94	49.48	

24219	1.54 0.00 N	1.18 0.00 N	0.46 0.00 N	1.03 0.00 N	0.27 0.00 N	0.84 0.00 N	2.78 0.00 N	3.37 0.00 N	3.14 0.00 N	3.47 -2.51 N	3.26 -8.94 N	3.29 0.00 N	3.11 0.00 N	2.70 0.00 N	-9.24 -102.44 N	2.58 -21.41 N	4.18 -0.11 N	3.66 -3.58 N	3.56 -3.39 N	3.24 -13.32 N	3.09 -18.62 N	3.15 -15.71 N	3.20 -3.14 N	2.45 -24.28 N
KEDC_GLWD_GT5 24220	19.99 1.54 0.00 N	16.08 1.18 0.00 N	6.18 0.46 0.00 N	14.82 1.03 0.00 N	3.80 0.27 0.00 N	9.75 0.84 0.00 N	28.44 2.78 0.00 N	32.86 3.37 0.00 N	29.42 3.14 0.00 N	34.64 3.47 -2.51 N	39.87 3.26 -8.94 N	31.13 3.29 0.00 N	30.09 3.11 0.00 N	26.88 2.70 0.00 N	24.68 -9.24 -102.44 N	47.84 2.58 -21.41 N	39.18 4.18 -0.11 N	35.84 3.66 -3.58 N	34.39 3.56 -3.39 N	41.38 3.24 -13.32 N	45.84 3.09 -18.62 N	43.80 3.15 -15.71 N	32.94 3.20 -3.14 N	49.48 2.45 -24.28 N
KENSICO____ 23655	19.75 1.30 0.00 N	15.89 0.99 0.00 N	6.11 0.39 0.00 N	14.66 0.87 0.00 N	3.76 0.22 0.00 N	9.63 0.72 0.00 N	28.02 2.35 0.00 N	32.36 2.88 0.00 N	28.96 2.68 0.00 N	31.62 2.96 0.00 N	30.58 2.91 0.00 N	30.83 2.99 0.00 N	29.86 2.88 0.00 N	26.67 2.49 0.00 N	25.44 -8.48 -102.44 N	47.31 2.05 -21.41 N	38.48 3.59 0.00 N	31.74 3.14 0.00 N	31.67 3.05 -1.18 N	32.39 2.79 -4.78 N	26.79 2.65 0.00 N	27.64 2.69 0.00 N	32.07 2.71 -2.76 N	49.07 2.09 -24.24 N
KIAC_JFK_GT1 23816	19.90 1.45 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.97 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.14 2.48 0.00 N	32.46 2.98 0.00 N	29.03 2.74 0.00 N	31.70 3.04 0.00 N	30.60 2.93 0.00 N	30.86 3.02 0.00 N	29.90 2.92 0.00 N	26.70 2.52 0.00 N	25.46 -8.45 -102.44 N	47.33 2.08 -21.41 N	38.50 3.62 0.00 N	31.82 3.22 0.00 N	31.73 3.11 -1.18 N	32.46 2.85 -4.79 N	26.85 2.72 0.00 N	27.72 2.78 0.00 N	32.23 2.86 -2.76 N	49.30 2.27 -24.28 N
KIAC_JFK_GT2 23817	19.90 1.45 0.00 N	16.02 1.11 0.00 N	6.15 0.43 0.00 N	14.76 0.97 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.14 2.48 0.00 N	32.46 2.98 0.00 N	29.03 2.74 0.00 N	31.70 3.04 0.00 N	30.60 2.93 0.00 N	30.86 3.02 0.00 N	29.90 2.92 0.00 N	26.70 2.52 0.00 N	25.46 -8.45 -102.44 N	47.33 2.08 -21.41 N	38.50 3.62 0.00 N	31.82 3.22 0.00 N	31.73 3.11 -1.18 N	32.46 2.85 -4.79 N	26.85 2.72 0.00 N	27.72 2.78 0.00 N	32.23 2.86 -2.76 N	49.30 2.27 -24.28 N
KINTIGH____ 23543	17.88 -0.57 0.00 N	14.10 -0.80 0.00 N	5.38 -0.34 0.00 N	13.05 -0.75 0.00 N	3.35 -0.19 0.00 N	8.54 -0.37 0.00 N	24.24 -1.42 0.00 N	27.50 -1.98 0.00 N	24.09 -2.20 0.00 N	26.64 -2.02 0.00 N	25.78 -1.90 0.00 N	26.05 -1.78 0.00 N	25.24 -1.74 0.00 N	22.99 -1.19 0.00 N	25.55 4.15 -89.94 N	41.32 -1.36 -18.84 N	32.65 -2.24 0.00 N	26.63 -1.97 0.00 N	25.42 -2.16 -0.15 N	23.31 -2.10 -0.59 N	22.30 -1.84 0.00 N	23.29 -1.66 0.00 N	25.00 -1.94 -0.34 N	23.96 -1.78 -2.99 N
LEDERLE____ 23769	19.84 1.40 0.00 N	15.96 1.05 0.00 N	6.13 0.41 0.00 N	14.72 0.92 0.00 N	3.77 0.24 0.00 N	9.68 0.77 0.00 N	28.18 2.52 0.00 N	32.55 3.07 0.00 N	29.12 2.84 0.00 N	31.80 3.14 0.00 N	30.75 3.08 0.00 N	31.00 3.16 0.00 N	30.03 3.04 0.00 N	26.82 2.64 0.00 N	24.98 -8.90 -102.41 N	47.44 2.19 -21.40 N	38.65 3.77 0.00 N	31.87 3.27 0.00 N	31.76 3.18 -1.14 N	32.36 2.91 -4.63 N	26.91 2.77 0.00 N	27.77 2.82 0.00 N	32.11 2.84 -2.67 N	48.42 2.19 -23.47 N
LINDEN COGEN____ 23786	19.87 1.42 0.00 N	15.98 1.07 0.00 N	6.14 0.42 0.00 N	14.73 0.94 0.00 N	3.78 0.24 0.00 N	9.68 0.77 0.00 N	28.17 2.51 0.00 N	32.56 3.08 0.00 N	29.14 2.86 0.00 N	31.83 3.17 0.00 N	30.81 3.14 0.00 N	31.06 3.22 0.00 N	30.10 3.12 0.00 N	26.88 2.70 0.00 N	24.90 -9.02 -102.44 N	47.54 2.29 -21.41 N	38.79 3.91 0.00 N	32.01 3.41 0.00 N	31.94 3.33 -1.18 N	32.64 3.03 -4.79 N	27.04 2.90 0.00 N	27.89 2.94 0.00 N	32.33 2.96 -2.76 N	49.27 2.24 -24.28 N
LIPA_MISC_IPP 23656	20.03 1.58 0.00 N	16.22 1.31 0.00 N	6.27 0.55 0.00 N	15.00 1.20 0.00 N	3.86 0.32 0.00 N	9.91 1.00 0.00 N	28.84 3.17 0.00 N	33.18 3.70 0.00 N	29.53 3.24 0.00 N	32.80 3.64 -4.17 N	35.56 3.71 0.00 N	31.37 3.53 0.00 N	30.09 3.11 0.00 N	26.93 2.75 0.00 N	23.98 -9.93 -102.44 N	47.73 2.48 -21.41 N	39.14 4.15 -0.11 N	35.95 3.76 -3.58 N	34.50 3.67 -3.39 N	39.52 3.32 -11.38 N	45.88 3.25 -18.49 N	43.97 3.32 -15.71 N	33.08 3.34 -3.14 N	49.51 2.47 -24.28 N
LITTLE FALLS____HYD 24013	19.81 1.36 0.00 N	15.96 1.05 0.00 N	6.13 0.41 0.00 N	14.77 0.97 0.00 N	3.76 0.23 0.00 N	9.56 0.65 0.00 N	27.85 2.19 0.00 N	32.37 2.89 0.00 N	30.41 4.12 0.00 N	31.72 3.05 0.00 N	30.03 2.36 0.00 N	30.24 2.40 0.00 N	29.40 2.42 0.00 N	26.26 2.08 0.00 N	27.06 -6.95 -102.53 N	46.99 1.67 -21.47 N	38.06 3.18 0.00 N	31.45 2.85 0.00 N	30.20 2.80 0.03 N	27.25 2.55 0.12 N	26.56 2.42 0.00 N	27.39 2.44 0.00 N	29.11 2.57 0.07 N	24.20 2.05 0.60 N
LI_NEWBRDGE____DRP 323616	19.96 1.51 0.00 N	16.08 1.18 0.00 N	6.19 0.47 0.00 N	14.81 1.02 0.00 N	3.80 0.27 0.00 N	9.76 0.85 0.00 N	28.48 2.82 0.00 N	32.86 3.38 0.00 N	29.40 3.12 0.00 N	32.25 3.46 -3.27 N	34.37 3.43 0.00 N	31.24 3.41 0.00 N	30.16 3.17 0.00 N	26.95 2.77 0.00 N	24.40 -9.51 -102.44 N	47.66 2.41 -21.41 N	39.05 4.05 -0.11 N	35.79 3.60 -3.58 N	34.32 3.49 -3.39 N	39.01 3.18 -11.02 N	45.66 3.05 -18.47 N	43.78 3.12 -15.71 N	32.95 3.22 -3.14 N	49.47 2.44 -24.28 N
LONG_LAKE_PHOENIX 24014	18.28 -0.17 0.00 N	14.68 -0.22 0.00 N	5.62 -0.10 0.00 N	13.56 -0.23 0.00 N	3.48 -0.06 0.00 N	8.81 -0.11 0.00 N	25.39 -0.27 0.00 N	29.18 -0.30 0.00 N	25.99 -0.30 0.00 N	28.39 -0.27 0.00 N	27.44 -0.23 0.00 N	27.62 -0.21 0.00 N	26.80 -0.18 0.00 N	24.06 -0.12 0.00 N	16.85 0.24 -85.14 N	41.37 -0.27 -17.79 N	34.58 -0.30 0.00 N	28.34 -0.26 0.00 N	27.24 -0.27 -0.09 N	24.91 -0.26 -0.36 N	23.93 -0.21 0.00 N	24.73 -0.22 0.00 N	26.52 -0.28 -0.20 N	24.29 -0.26 -1.80 N
LOVETT____3 23632	19.53 1.09 0.00 N	15.72 0.81 0.00 N	6.04 0.32 0.00 N	14.50 0.71 0.00 N	3.72 0.18 0.00 N	9.53 0.62 0.00 N	27.74 2.08 0.00 N	32.03 2.55 0.00 N	28.65 2.36 0.00 N	31.26 2.60 0.00 N	30.22 2.55 0.00 N	30.46 2.62 0.00 N	29.50 2.52 0.00 N	26.35 2.16 0.00 N	26.30 -7.59 -102.41 N	47.00 1.75 -21.41 N	37.99 3.10 0.00 N	31.33 2.72 0.00 N	31.25 2.67 -1.15 N	31.91 2.44 -4.65 N	26.46 2.33 0.00 N	27.30 2.35 0.00 N	31.65 2.36 -2.68 N	48.13 1.80 -23.57 N
LOVETT____4 23642	19.66 1.21 0.00 N	15.82 0.91 0.00 N	6.08 0.36 0.00 N	14.59 0.80 0.00 N	3.74 0.21 0.00 N	9.59 0.68 0.00 N	27.92 2.25 0.00 N	32.24 2.76 0.00 N	28.84 2.56 0.00 N	31.48 2.82 0.00 N	30.43 2.76 0.00 N	30.68 2.85 0.00 N	29.72 2.73 0.00 N	26.54 2.35 0.00 N	25.75 -8.14 -102.41 N	47.19 1.94 -21.41 N	38.26 3.37 0.00 N	31.55 2.95 0.00 N	31.46 2.88 -1.15 N	32.10 2.63 -4.65 N	26.64 2.51 0.00 N	27.49 2.54 0.00 N	31.85 2.56 -2.68 N	48.30 1.97 -23.58 N

LOVETT___5 23593	19.66 1.21 0.00 N	15.82 0.91 0.00 N	6.08 0.36 0.00 N	14.59 0.80 0.00 N	3.74 0.21 0.00 N	9.59 0.68 0.00 N	27.92 2.25 0.00 N	32.24 2.76 0.00 N	28.84 2.56 0.00 N	31.48 2.82 0.00 N	30.43 2.76 0.00 N	30.68 2.85 0.00 N	29.72 2.73 0.00 N	26.54 2.35 0.00 N	25.75 -8.14 -102.41 N	47.19 1.94 -21.41 N	38.26 3.37 0.00 N	31.55 2.95 0.00 N	31.46 2.88 -1.15 N	32.10 2.63 -4.65 N	26.64 2.51 0.00 N	27.49 2.54 0.00 N	31.85 2.56 -2.68 N	48.30 1.97 -23.58 N
LOWER RAQUET___HYD 24057	17.98 -0.47 0.00 N	14.65 -0.26 0.00 N	5.62 -0.10 0.00 N	13.60 -0.20 0.00 N	3.49 -0.04 0.00 N	8.71 -0.20 0.00 N	25.03 0.00 0.00 N	28.72 -0.76 0.00 N	25.57 -0.71 0.00 N	27.51 -1.16 0.00 N	26.36 -1.31 0.00 N	26.20 -1.64 0.00 N	25.18 -1.80 0.00 N	22.49 -1.69 0.00 N	-30.12 3.86 -34.55 N	30.50 -1.41 -8.07 N	32.70 -2.18 0.00 N	26.75 -1.86 0.00 N	25.91 -1.52 0.00 N	23.64 -1.17 0.00 N	23.07 -1.06 0.00 N	23.77 -1.18 0.00 N	25.69 -0.91 0.00 N	21.94 -0.81 0.00 N
LOWER___HUDSON 24059	19.70 1.25 0.00 N	15.84 0.93 0.00 N	6.11 0.39 0.00 N	14.70 0.90 0.00 N	3.74 0.21 0.00 N	9.50 0.59 0.00 N	27.57 1.91 0.00 N	31.81 2.32 0.00 N	28.42 2.14 0.00 N	30.79 2.13 0.00 N	29.66 1.99 0.00 N	29.97 2.14 0.00 N	29.10 2.12 0.00 N	25.97 1.79 0.00 N	27.94 -5.91 -102.37 N	46.70 1.48 -21.38 N	37.62 2.74 0.00 N	30.95 2.35 0.00 N	31.25 2.30 -1.51 N	33.09 2.14 -6.14 N	26.15 2.02 0.00 N	26.98 2.03 0.00 N	32.35 2.21 -3.54 N	55.71 1.86 -31.09 N
LWR___OSWEGATCHIE_HYD 23850	18.39 -0.05 0.00 N	14.89 -0.01 0.00 N	5.70 -0.02 0.00 N	13.78 -0.01 0.00 N	3.54 0.00 0.00 N	8.90 -0.01 0.00 N	25.76 0.10 0.00 N	30.07 0.58 0.00 N	26.80 0.51 0.00 N	29.03 0.36 0.00 N	27.93 0.26 0.00 N	27.98 0.14 0.00 N	27.03 0.05 0.00 N	24.21 0.03 0.00 N	-5.01 -0.64 -64.15 N	35.30 -0.48 -11.94 N	34.17 -0.72 0.00 N	28.00 -0.60 0.00 N	27.01 -0.42 0.00 N	24.62 -0.20 0.00 N	24.00 -0.14 0.00 N	24.71 -0.24 0.00 N	26.47 -0.12 0.00 N	22.55 -0.20 0.00 N
LYONS_FALL_HYD 23570	18.74 0.29 0.00 N	15.10 0.19 0.00 N	5.78 0.06 0.00 N	13.95 0.15 0.00 N	3.58 0.04 0.00 N	9.07 0.15 0.00 N	26.31 0.65 0.00 N	30.42 0.94 0.00 N	27.13 0.85 0.00 N	29.57 0.91 0.00 N	28.53 0.85 0.00 N	28.68 0.84 0.00 N	27.79 0.81 0.00 N	24.91 0.73 0.00 N	18.89 -2.33 -89.75 N	42.71 0.45 -18.41 N	35.64 0.76 0.00 N	29.22 0.62 0.00 N	28.06 0.63 0.00 N	25.46 0.64 0.00 N	24.78 0.65 0.00 N	25.54 0.60 0.00 N	27.16 0.56 0.00 N	23.13 0.37 0.00 N
MAPLE RIDGE_WT_1 323574	18.22 -0.23 0.00 N	14.72 -0.19 0.00 N	5.64 -0.08 0.00 N	13.59 -0.21 0.00 N	3.47 -0.06 0.00 N	8.78 -0.13 0.00 N	25.43 -0.24 0.00 N	29.30 -0.19 0.00 N	26.11 -0.17 0.00 N	28.48 -0.18 0.00 N	27.50 -0.18 0.00 N	27.64 -0.20 0.00 N	26.76 -0.22 0.00 N	23.99 -0.19 0.00 N	-0.92 0.29 -67.32 N	37.87 -0.18 -14.21 N	34.59 -0.30 0.00 N	28.37 -0.23 0.00 N	27.15 -0.22 0.07 N	24.36 -0.20 0.27 N	23.93 -0.21 0.00 N	24.75 -0.20 0.00 N	26.25 -0.20 0.15 N	21.25 -0.16 1.34 N
MAPLE RIDGE_WT_2 323611	18.22 -0.23 0.00 N	14.72 -0.19 0.00 N	5.64 -0.08 0.00 N	13.59 -0.21 0.00 N	3.47 -0.06 0.00 N	8.78 -0.13 0.00 N	25.43 -0.24 0.00 N	29.30 -0.19 0.00 N	26.11 -0.17 0.00 N	28.48 -0.18 0.00 N	27.50 -0.18 0.00 N	27.64 -0.20 0.00 N	26.76 -0.22 0.00 N	23.99 -0.19 0.00 N	-0.92 0.29 -67.32 N	37.87 -0.18 -14.21 N	34.59 -0.30 0.00 N	28.37 -0.23 0.00 N	27.15 -0.22 0.07 N	24.36 -0.20 0.27 N	23.93 -0.21 0.00 N	24.75 -0.20 0.00 N	26.25 -0.20 0.15 N	21.25 -0.16 1.34 N
MG INDUSTRY___DRP 24185	19.32 0.88 0.00 N	15.56 0.65 0.00 N	5.99 0.27 0.00 N	14.41 0.61 0.00 N	3.68 0.15 0.00 N	9.34 0.43 0.00 N	27.04 1.37 0.00 N	31.13 1.65 0.00 N	27.80 1.52 0.00 N	30.27 1.60 0.00 N	29.20 1.53 0.00 N	29.44 1.60 0.00 N	28.57 1.59 0.00 N	25.54 1.36 0.00 N	29.27 -4.67 -102.46 N	46.28 1.04 -21.40 N	36.85 1.96 0.00 N	30.33 1.73 0.00 N	30.63 1.70 -1.49 N	32.43 1.56 -6.05 N	25.62 1.49 0.00 N	26.45 1.50 0.00 N	31.69 1.60 -3.49 N	54.75 1.34 -30.66 N
MID___OSWEGATCHIE_HYD 23849	18.39 -0.05 0.00 N	14.89 -0.01 0.00 N	5.70 -0.02 0.00 N	13.78 -0.01 0.00 N	3.54 0.00 0.00 N	8.90 -0.01 0.00 N	25.76 0.10 0.00 N	30.07 0.58 0.00 N	26.80 0.51 0.00 N	29.03 0.36 0.00 N	27.93 0.26 0.00 N	27.98 0.14 0.00 N	27.03 0.05 0.00 N	24.21 0.03 0.00 N	-5.01 -0.64 -64.15 N	35.30 -0.48 -11.94 N	34.17 -0.72 0.00 N	28.00 -0.60 0.00 N	27.01 -0.42 0.00 N	24.62 -0.20 0.00 N	24.00 -0.14 0.00 N	24.71 -0.24 0.00 N	26.47 -0.12 0.00 N	22.55 -0.20 0.00 N
MID___RAQUETTE_HYD 23851	17.98 -0.47 0.00 N	14.65 -0.26 0.00 N	5.62 -0.10 0.00 N	13.60 -0.20 0.00 N	3.49 -0.04 0.00 N	8.71 -0.20 0.00 N	25.03 -0.64 0.00 N	28.72 -0.76 0.00 N	25.57 -0.71 0.00 N	27.51 -1.16 0.00 N	26.36 -1.31 0.00 N	26.20 -1.64 0.00 N	25.18 -1.80 0.00 N	22.49 -1.69 0.00 N	-30.12 3.86 -34.55 N	30.50 -1.41 -8.07 N	32.70 -2.18 0.00 N	26.75 -1.86 0.00 N	25.91 -1.52 0.00 N	23.64 -1.17 0.00 N	23.07 -1.06 0.00 N	23.77 -1.18 0.00 N	25.69 -0.91 0.00 N	21.94 -0.81 0.00 N
MILLIKEN___1 23584	19.19 0.74 0.00 N	15.32 0.42 0.00 N	5.84 0.12 0.00 N	14.13 0.33 0.00 N	3.63 0.10 0.00 N	9.29 0.38 0.00 N	26.87 1.20 0.00 N	30.74 1.25 0.00 N	27.60 1.32 0.00 N	29.92 1.26 0.00 N	28.81 1.13 0.00 N	29.00 1.16 0.00 N	28.62 1.63 0.00 N	25.83 1.65 0.00 N	17.56 -4.86 -90.94 N	43.60 0.72 -19.03 N	35.98 1.09 0.00 N	29.50 0.90 0.00 N	28.60 0.98 -0.19 N	26.78 1.20 -0.75 N	25.42 1.29 0.00 N	26.29 1.35 0.00 N	27.98 0.94 -0.44 N	27.21 0.63 -3.82 N
MILLIKEN___2 23585	19.19 0.74 0.00 N	15.32 0.42 0.00 N	5.84 0.12 0.00 N	14.13 0.33 0.00 N	3.63 0.10 0.00 N	9.29 0.38 0.00 N	26.87 1.20 0.00 N	30.74 1.25 0.00 N	27.60 1.32 0.00 N	29.92 1.26 0.00 N	28.81 1.13 0.00 N	29.00 1.16 0.00 N	28.62 1.63 0.00 N	25.83 1.65 0.00 N	17.56 -4.86 -90.94 N	43.60 0.72 -19.03 N	35.98 1.09 0.00 N	29.50 0.90 0.00 N	28.60 0.98 -0.19 N	26.78 1.20 -0.75 N	25.42 1.29 0.00 N	26.29 1.35 0.00 N	27.98 0.94 -0.44 N	27.21 0.63 -3.82 N
MILLIKEN___DIESEL 23629	19.19 0.74 0.00 N	15.32 0.42 0.00 N	5.84 0.12 0.00 N	14.13 0.33 0.00 N	3.63 0.10 0.00 N	9.29 0.38 0.00 N	26.87 1.20 0.00 N	30.74 1.25 0.00 N	27.60 1.32 0.00 N	29.92 1.26 0.00 N	28.81 1.13 0.00 N	29.00 1.16 0.00 N	28.62 1.63 0.00 N	25.83 1.65 0.00 N	17.56 -4.86 -90.94 N	43.60 0.72 -19.03 N	35.98 1.09 0.00 N	29.50 0.90 0.00 N	28.60 0.98 -0.19 N	26.78 1.20 -0.75 N	25.42 1.29 0.00 N	26.29 1.35 0.00 N	27.98 0.94 -0.44 N	27.21 0.63 -3.82 N
MILLSEAT___LFGE 323607	18.38 -0.07 0.00 N	14.45 -0.46 0.00 N	5.50 -0.22 0.00 N	13.33 -0.46 0.00 N	3.42 -0.11 0.00 N	8.78 -0.13 0.00 N	25.02 -0.64 0.00 N	28.57 -0.91 0.00 N	25.00 -1.28 0.00 N	27.76 -0.90 0.00 N	26.89 -0.79 0.00 N	27.22 -0.62 0.00 N	26.31 -0.67 0.00 N	23.92 -0.26 0.00 N	23.14 1.56 -90.11 N	42.25 -0.47 -18.88 N	33.97 -0.92 0.00 N	27.66 -0.94 0.00 N	26.34 -1.25 -0.16 N	24.09 -1.37 -0.64 N	23.05 -1.08 0.00 N	24.01 -0.94 0.00 N	25.79 -1.18 -0.37 N	24.87 -1.13 -3.24 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	18.08 -0.36 0.00 N	14.20 -0.71 0.00 N	5.40 -0.32 0.00 N	13.12 -0.68 0.00 N	3.37 -0.17 0.00 N	8.62 -0.29 0.00 N	24.48 -1.18 0.00 N	27.86 -1.63 0.00 N	24.28 -2.00 0.00 N	26.97 -1.69 0.00 N	26.12 -1.55 0.00 N	26.43 -1.40 0.00 N	25.55 -1.43 0.00 N	23.27 -0.91 0.00 N	25.16 3.42 -90.27 N	41.75 -1.00 -18.91 N	33.16 -1.74 0.00 N	27.01 -1.59 0.00 N	25.70 -1.89 -0.17 N	23.49 -2.00 -0.67 N	22.43 -1.70 0.00 N	23.41 -1.53 0.00 N	25.22 -1.77 -0.39 N	24.57 -1.59 -3.41 N	
MODERN_LFGE___ 323580	18.08 -0.36 0.00 N	14.20 -0.71 0.00 N	5.40 -0.32 0.00 N	13.12 -0.68 0.00 N	3.37 -0.17 0.00 N	8.62 -0.29 0.00 N	24.48 -1.18 0.00 N	27.86 -1.63 0.00 N	24.28 -2.00 0.00 N	26.97 -1.69 0.00 N	26.12 -1.55 0.00 N	26.43 -1.40 0.00 N	25.55 -1.43 0.00 N	23.27 -0.91 0.00 N	25.16 3.42 -90.27 N	41.75 -1.00 -18.91 N	33.16 -1.74 0.00 N	27.01 -1.59 0.00 N	25.70 -1.89 -0.17 N	23.49 -2.00 -0.67 N	22.43 -1.70 0.00 N	23.41 -1.53 0.00 N	25.22 -1.77 -0.39 N	24.57 -1.59 -3.41 N	
MOHAWK_PAPER___DRP 24187	19.56 1.11 0.00 N	15.73 0.82 0.00 N	6.06 0.34 0.00 N	14.57 0.78 0.00 N	3.71 0.18 0.00 N	9.40 0.49 0.00 N	27.26 1.60 0.00 N	31.43 1.95 0.00 N	28.09 1.81 0.00 N	30.53 1.87 0.00 N	29.43 1.76 0.00 N	29.72 1.89 0.00 N	28.87 1.89 0.00 N	25.78 1.60 0.00 N	28.47 -5.35 -21.37 N	46.48 1.27 0.00 N	37.24 2.36 0.00 N	30.64 2.04 0.00 N	30.95 1.99 -1.53 N	32.82 1.81 -6.20 N	25.86 1.73 0.00 N	26.70 1.76 0.00 N	32.10 1.92 -3.57 N	55.79 1.64 -31.40 N	
MONGAUP___HYD 23641	19.77 1.32 0.00 N	15.89 0.98 0.00 N	6.10 0.38 0.00 N	14.67 0.87 0.00 N	3.76 0.23 0.00 N	9.62 0.71 0.00 N	28.01 2.34 0.00 N	32.27 2.79 0.00 N	28.85 2.57 0.00 N	31.47 2.81 0.00 N	30.40 2.73 0.00 N	30.63 2.79 0.00 N	29.53 2.55 0.00 N	26.22 2.04 0.00 N	26.16 -7.67 -21.40 N	47.05 1.81 0.00 N	38.17 3.28 0.00 N	31.38 2.78 0.00 N	31.22 2.71 -1.08 N	31.70 2.49 -4.39 N	26.54 2.40 0.00 N	27.46 2.52 0.00 N	31.67 2.53 -2.53 N	46.96 1.97 -22.23 N	
MONTAUK___DIESEL 23721	20.93 2.48 0.00 N	16.96 2.05 0.00 N	6.56 0.84 0.00 N	15.72 1.93 0.00 N	4.05 0.51 0.00 N	10.44 1.52 0.00 N	30.49 4.83 0.00 N	35.16 5.67 0.00 N	31.39 5.11 0.00 N	35.00 5.84 -0.50 N	37.84 5.99 -4.18 N	33.73 5.90 0.00 N	32.37 5.39 0.00 N	28.96 4.78 0.00 N	18.31 -15.60 -102.44 N	49.68 4.43 -21.41 N	42.03 7.03 -0.11 N	38.30 6.12 -3.58 N	36.76 5.93 -3.39 N	41.60 5.39 -11.39 N	47.85 5.22 -18.49 N	45.90 5.25 -15.71 N	34.93 5.19 -3.14 N	50.95 3.92 -24.28 N	
MUNSVILLE_WIND_PWR 323609	19.94 1.49 0.00 N	15.93 1.02 0.00 N	6.09 0.37 0.00 N	14.75 0.96 0.00 N	3.79 0.26 0.00 N	9.72 0.81 0.00 N	28.42 2.76 0.00 N	32.76 3.28 0.00 N	29.39 3.11 0.00 N	31.99 3.33 0.00 N	30.78 3.11 0.00 N	30.90 3.07 0.00 N	30.12 3.14 0.00 N	26.96 2.78 0.00 N	17.02 -9.05 -94.60 N	45.65 2.00 -19.80 N	38.33 3.44 0.00 N	31.43 2.83 0.00 N	30.53 2.76 -0.34 N	28.81 2.62 -1.37 N	26.85 2.72 0.00 N	27.75 2.80 0.00 N	29.97 2.58 -0.79 N	31.53 1.86 -6.92 N	
N SALMON___HYD 24042	18.28 -0.17 0.00 N	14.91 0.00 0.00 N	5.72 0.00 0.00 N	13.84 0.05 0.00 N	3.55 0.02 0.00 N	8.86 -0.05 0.00 N	25.46 -0.20 0.00 N	29.30 -0.19 0.00 N	26.09 -0.19 0.00 N	28.36 -0.30 0.00 N	27.33 -0.34 0.00 N	27.31 -0.53 0.00 N	26.35 -0.63 0.00 N	23.60 -0.58 0.00 N	-40.85 0.99 -26.68 N	29.54 -0.34 -6.04 N	34.24 -0.65 0.00 N	27.97 -0.64 0.00 N	26.80 -0.63 0.00 N	24.29 -0.53 0.00 N	23.62 -0.52 0.00 N	24.42 -0.53 0.00 N	26.16 -0.44 0.00 N	22.40 -0.35 0.00 N	
N.E_GEN_SANDY PD 24062	19.58 1.13 0.00 N	15.76 0.85 0.00 N	6.08 0.36 0.00 N	14.62 0.83 0.00 N	3.73 0.20 0.00 N	24.91 1.45 -1.09 N	25.29 1.70 -0.14 N	31.75 2.27 0.00 N	28.38 2.09 0.00 N	30.80 2.14 0.00 N	29.68 2.00 0.00 N	30.02 2.19 0.00 N	29.18 2.20 0.00 N	26.03 1.85 0.00 N	27.73 -6.20 -102.46 N	46.70 1.46 -21.40 N	37.63 2.74 0.00 N	30.97 2.37 0.00 N	31.14 2.31 -1.40 N	32.60 2.11 -5.67 N	26.12 1.98 0.00 N	26.95 2.00 0.00 N	32.00 2.13 -3.27 N	28.28 1.83 -3.35 N	
NARROWS_GT1_1 24228	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N	
NARROWS_GT1_2 24229	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N	
NARROWS_GT1_3 24230	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N	
NARROWS_GT1_4 24231	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N	
NARROWS_GT1_5 24232	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N	
NARROWS_GT1_6	19.92	16.00	6.15	14.75	3.78	9.70	28.23	32.64	29.24	31.97	30.93	31.18	30.20	26.98	24.54	47.57	38.91	32.11	32.01	32.72	27.10	27.98	32.42	49.39	

24233	1.47 0.00 N	1.09 0.00 N	0.43 0.00 N	0.95 0.00 N	0.25 0.00 N	0.79 0.00 N	2.56 0.00 N	3.15 0.00 N	2.96 0.00 N	3.30 0.00 N	3.26 0.00 N	3.34 0.00 N	3.22 0.00 N	2.79 0.00 N	-9.38 -102.44 N	2.32 -21.41 N	4.02 0.00 N	3.50 0.00 N	3.40 -1.18 N	3.11 -4.79 N	2.97 0.00 N	3.04 0.00 N	3.06 -2.76 N	2.36 -24.28 N
NARROWS_GT1_7 24234	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
NARROWS_GT1_8 24235	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
NARROWS_GT2_1 24236	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
NARROWS_GT2_2 24237	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
NARROWS_GT2_3 24238	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
NARROWS_GT2_4 24239	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
NARROWS_GT2_5 24240	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
NARROWS_GT2_6 24241	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
NARROWS_GT2_7 24242	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
NARROWS_GT2_8 24243	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
NEG CAPITAL___MECHNVIL 23645	19.85 1.40 0.00 N	15.95 1.05 0.00 N	6.15 0.43 0.00 N	14.81 1.01 0.00 N	3.77 0.24 0.00 N	9.57 0.66 0.00 N	27.85 2.19 0.00 N	32.16 2.68 0.00 N	28.73 2.44 0.00 N	31.09 2.43 0.00 N	29.96 2.28 0.00 N	30.32 2.49 0.00 N	29.42 2.44 0.00 N	26.24 2.05 0.00 N	27.22 -6.60 -102.35 N	46.93 1.72 -21.37 N	38.01 3.12 0.00 N	31.28 2.68 0.00 N	31.60 2.64 -1.52 N	33.46 2.48 -6.16 N	26.48 2.35 0.00 N	27.30 2.35 0.00 N	32.68 2.52 -3.55 N	56.06 2.09 -31.22 N
NEG CENTRAL_HIGH_ACRES 23767	18.02 -0.43 0.00 N	14.32 -0.58 0.00 N	5.47 -0.25 0.00 N	13.23 -0.57 0.00 N	3.39 -0.14 0.00 N	8.64 -0.27 0.00 N	24.82 -0.84 0.00 N	28.42 -1.06 0.00 N	25.14 -1.15 0.00 N	27.68 -0.99 0.00 N	26.77 -0.91 0.00 N	27.04 -0.80 0.00 N	26.20 -0.78 0.00 N	23.71 -0.47 0.00 N	22.73 1.76 -89.50 N	41.91 -0.68 -18.75 N	33.80 -1.08 0.00 N	27.61 -0.99 0.00 N	26.44 -1.12 -0.13 N	24.25 -1.09 -0.52 N	23.22 -0.92 0.00 N	24.08 -0.87 0.00 N	25.80 -1.10 -0.30 N	24.33 -1.07 -2.65 N
NEG CENTRAL___DRP 24199	18.73 0.28 0.00 N	14.96 0.05 0.00 N	5.70 -0.02 0.00 N	13.80 0.01 0.00 N	3.54 0.01 0.00 N	9.04 0.13 0.00 N	26.13 0.47 0.00 N	29.97 0.49 0.00 N	26.66 0.38 0.00 N	29.19 0.52 0.00 N	28.16 0.48 0.00 N	28.35 0.52 0.00 N	27.55 0.57 0.00 N	24.84 0.66 0.00 N	18.39 -1.95 -88.87 N	42.79 0.34 -18.61 N	35.48 0.59 0.00 N	29.04 0.43 0.00 N	27.94 0.37 -0.14 N	25.71 0.32 -0.56 N	24.54 0.40 0.00 N	25.42 0.47 0.00 N	27.24 0.32 -0.33 N	25.77 0.15 -2.87 N

NEG CENTRAL___INDECK 23768	19.05 0.60 0.00 N	15.06 0.16 0.00 N	5.70 -0.02 0.00 N	13.83 0.03 0.00 N	3.55 0.02 0.00 N	9.13 0.22 0.00 N	26.41 0.74 0.00 N	30.33 0.85 0.00 N	26.80 0.52 0.00 N	29.55 0.88 0.00 N	28.42 0.74 0.00 N	28.64 0.80 0.00 N	27.80 0.82 0.00 N	25.28 1.10 0.00 N	19.35 -2.77 -90.64 N	43.60 0.77 -18.98 N	36.00 1.12 0.00 N	29.39 0.79 0.00 N	28.14 0.53 -0.18 N	25.91 0.34 -0.75 N	24.64 0.51 0.00 N	25.60 0.65 0.00 N	27.49 0.46 -0.43 N	26.75 0.20 -3.79 N
NEG CENTRAL___SENECA 23627	18.92 0.48 0.00 N	15.07 0.16 0.00 N	5.73 0.01 0.00 N	13.87 0.08 0.00 N	3.56 0.03 0.00 N	9.12 0.21 0.00 N	26.40 0.74 0.00 N	30.31 0.82 0.00 N	26.92 0.64 0.00 N	29.50 0.84 0.00 N	28.45 0.78 0.00 N	28.65 0.82 0.00 N	27.84 0.87 0.00 N	25.13 0.95 0.00 N	18.44 -2.69 -89.66 N	43.19 0.58 -18.78 N	35.88 0.99 0.00 N	29.34 0.74 0.00 N	28.21 0.62 -0.15 N	25.96 0.51 -0.63 N	24.74 0.61 0.00 N	25.66 0.72 0.00 N	27.50 0.54 -0.36 N	26.24 0.31 -3.18 N
NEG CENTRAL___STATE_STREET 24147	19.17 0.72 0.00 N	15.32 0.41 0.00 N	5.84 0.12 0.00 N	14.13 0.34 0.00 N	3.63 0.10 0.00 N	9.27 0.36 0.00 N	26.83 1.17 0.00 N	30.80 1.31 0.00 N	27.47 1.19 0.00 N	29.98 1.32 0.00 N	28.91 1.23 0.00 N	29.12 1.28 0.00 N	28.39 1.41 0.00 N	25.64 1.45 0.00 N	16.10 -4.21 -88.84 N	43.38 0.94 -18.60 N	36.33 1.45 0.00 N	29.71 1.11 0.00 N	28.68 1.11 -0.14 N	26.47 1.09 -0.56 N	25.31 1.18 0.00 N	26.18 1.23 0.00 N	27.95 1.03 -0.32 N	26.28 0.70 -2.83 N
NEG MILLWOOD___DRP 24198	19.80 1.35 0.00 N	15.91 1.00 0.00 N	6.12 0.40 0.00 N	14.69 0.89 0.00 N	3.76 0.23 0.00 N	9.64 0.73 0.00 N	28.09 2.42 0.00 N	32.46 2.97 0.00 N	29.16 2.88 0.00 N	31.85 3.19 0.00 N	30.79 3.11 0.00 N	31.04 3.21 0.00 N	30.08 3.10 0.00 N	26.86 2.68 0.00 N	25.34 -8.58 -102.45 N	47.37 2.12 -21.41 N	38.58 3.69 0.00 N	31.82 3.22 0.00 N	31.77 3.14 -1.21 N	32.57 2.87 -4.88 N	26.87 2.73 0.00 N	27.70 2.75 0.00 N	32.18 2.76 -2.82 N	49.61 2.11 -24.75 N
NEG NORTH_FLCN_SEA 23793	18.43 -0.02 0.00 N	15.03 0.13 0.00 N	5.78 0.06 0.00 N	13.97 0.18 0.00 N	3.58 0.05 0.00 N	8.94 0.03 0.00 N	25.67 0.01 0.00 N	29.46 -0.02 0.00 N	26.18 -0.10 0.00 N	28.47 -0.19 0.00 N	27.52 -0.15 0.00 N	27.55 -0.28 0.00 N	26.63 -0.36 0.00 N	23.88 -0.68 0.00 N	-45.53 0.14 -22.85 N	28.91 0.01 -5.05 N	34.80 -0.08 0.00 N	28.45 -0.15 0.00 N	27.07 -0.36 0.00 N	24.45 -0.37 0.00 N	23.71 -0.43 0.00 N	24.54 -0.41 0.00 N	26.27 -0.33 0.00 N	22.54 -0.21 0.00 N
NEG NORTH_KES_CHATAGAY 23792	18.01 -0.44 0.00 N	14.75 -0.16 0.00 N	5.67 -0.05 0.00 N	13.71 -0.08 0.00 N	3.51 -0.02 0.00 N	8.76 -0.15 0.00 N	25.06 -0.60 0.00 N	28.81 -0.67 0.00 N	25.59 -0.69 0.00 N	27.86 -0.80 0.00 N	26.91 -0.77 0.00 N	26.94 -0.90 0.00 N	26.03 -0.95 0.00 N	23.34 -0.85 0.00 N	-42.91 1.75 -23.87 N	28.58 -0.58 -5.31 N	33.89 -1.00 0.00 N	27.67 -0.93 0.00 N	26.44 -0.99 0.00 N	23.89 -0.92 0.00 N	23.20 -0.94 0.00 N	24.00 -0.94 0.00 N	25.69 -0.91 0.00 N	22.06 -0.69 0.00 N
NEG NORTH___ALICE_FALLS 23915	18.49 0.04 0.00 N	15.08 0.17 0.00 N	5.80 0.08 0.00 N	14.01 0.21 0.00 N	3.59 0.06 0.00 N	8.97 0.06 0.00 N	25.76 0.09 0.00 N	29.57 0.08 0.00 N	26.29 0.01 0.00 N	28.60 -0.06 0.00 N	27.65 -0.02 0.00 N	27.69 -0.15 0.00 N	26.76 -0.22 0.00 N	24.00 -0.18 0.00 N	-45.74 -0.20 -22.99 N	29.04 0.11 -5.09 N	34.96 0.07 0.00 N	28.57 -0.03 0.00 N	27.21 -0.22 0.00 N	24.58 -0.24 0.00 N	23.83 -0.31 0.00 N	24.66 -0.29 0.00 N	26.39 -0.21 0.00 N	22.63 -0.12 0.00 N
NEG NORTH___LWR_SARANAC 23913	18.49 0.04 0.00 N	15.08 0.17 0.00 N	5.80 0.08 0.00 N	14.01 0.21 0.00 N	3.59 0.06 0.00 N	8.97 0.06 0.00 N	25.76 0.09 0.00 N	29.57 0.08 0.00 N	26.29 0.01 0.00 N	28.60 -0.06 0.00 N	27.65 -0.02 0.00 N	27.69 -0.15 0.00 N	26.76 -0.22 0.00 N	24.00 -0.18 0.00 N	-45.74 -0.20 -22.99 N	29.04 0.11 -5.09 N	34.96 0.07 0.00 N	28.57 -0.03 0.00 N	27.21 -0.22 0.00 N	24.58 -0.24 0.00 N	23.83 -0.31 0.00 N	24.66 -0.29 0.00 N	26.39 -0.21 0.00 N	22.63 -0.12 0.00 N
NEG NORTH___PLATTSBURG 23628	18.49 0.04 0.00 N	15.08 0.17 0.00 N	5.80 0.08 0.00 N	14.01 0.21 0.00 N	3.59 0.06 0.00 N	8.97 0.06 0.00 N	25.76 0.09 0.00 N	29.57 0.08 0.00 N	26.29 0.01 0.00 N	28.60 -0.06 0.00 N	27.65 -0.02 0.00 N	27.69 -0.15 0.00 N	26.76 -0.22 0.00 N	24.00 -0.18 0.00 N	-45.74 -0.20 -22.99 N	29.04 0.11 -5.09 N	34.96 0.07 0.00 N	28.57 -0.03 0.00 N	27.21 -0.22 0.00 N	24.58 -0.24 0.00 N	23.83 -0.31 0.00 N	24.66 -0.29 0.00 N	26.39 -0.21 0.00 N	22.63 -0.12 0.00 N
NEG WEST_LEA_LOCKPORT 23791	18.13 -0.31 0.00 N	14.24 -0.67 0.00 N	5.41 -0.31 0.00 N	13.15 -0.64 0.00 N	3.38 -0.15 0.00 N	8.65 -0.26 0.00 N	24.59 -1.07 0.00 N	27.99 -1.49 0.00 N	24.41 -1.87 0.00 N	27.12 -1.55 0.00 N	26.25 -1.43 0.00 N	26.55 -1.29 0.00 N	25.67 -1.31 0.00 N	23.38 -0.80 0.00 N	24.78 3.07 -90.24 N	41.83 -0.92 -18.90 N	33.28 -1.61 0.00 N	27.11 -1.49 0.00 N	25.80 -1.80 -0.16 N	23.58 -1.91 -0.67 N	22.52 -1.61 0.00 N	23.50 -1.44 0.00 N	25.30 -1.68 -0.38 N	24.61 -1.52 -3.37 N
NEG WEST___LANCASTER 23811	18.18 -0.26 0.00 N	14.37 -0.53 0.00 N	5.44 -0.28 0.00 N	13.20 -0.59 0.00 N	3.39 -0.14 0.00 N	8.73 -0.18 0.00 N	25.11 -0.55 0.00 N	28.60 -0.88 0.00 N	25.15 -1.13 0.00 N	27.70 -0.96 0.00 N	26.70 -0.98 0.00 N	26.88 -0.95 0.00 N	26.07 -0.91 0.00 N	23.63 -0.55 0.00 N	24.27 1.83 -90.97 N	42.13 -0.77 -19.05 N	33.82 -1.06 0.00 N	27.63 -0.98 0.00 N	26.49 -1.15 -0.20 N	24.32 -1.31 -0.81 N	23.04 -1.09 0.00 N	24.10 -0.84 0.00 N	26.03 -1.04 -0.47 N	25.93 -0.93 -4.11 N
NEG_PENN_ALLEGHNY 23528	18.86 0.41 0.00 N	15.12 0.21 0.00 N	5.77 0.05 0.00 N	13.93 0.13 0.00 N	3.58 0.04 0.00 N	9.13 0.22 0.00 N	26.48 0.82 0.00 N	30.40 0.92 0.00 N	27.08 0.80 0.00 N	29.54 0.87 0.00 N	28.47 0.79 0.00 N	28.62 0.78 0.00 N	27.78 0.80 0.00 N	24.93 0.75 0.00 N	23.33 -2.75 -94.61 N	44.10 0.45 -19.81 N	35.89 1.01 0.00 N	29.45 0.84 0.00 N	28.63 0.82 -0.38 N	27.05 0.68 -1.56 N	24.82 0.69 0.00 N	25.74 0.79 0.00 N	28.24 0.75 -0.90 N	31.22 0.57 -7.90 N
NEG___GEN_MONROE 24207	18.57 0.12 0.00 N	14.68 -0.23 0.00 N	5.59 -0.13 0.00 N	13.53 -0.26 0.00 N	3.47 -0.06 0.00 N	8.88 -0.03 0.00 N	25.50 -0.16 0.00 N	29.20 -0.28 0.00 N	25.72 -0.57 0.00 N	28.43 -0.24 0.00 N	27.52 -0.15 0.00 N	27.81 -0.03 0.00 N	26.94 -0.04 0.00 N	24.43 0.25 0.00 N	21.05 -0.13 -89.72 N	42.65 0.01 -18.79 N	34.75 -0.13 0.00 N	28.33 -0.27 0.00 N	27.05 -0.53 -0.14 N	24.77 -0.61 -0.56 N	23.74 -0.40 0.00 N	24.64 -0.30 0.00 N	26.40 -0.53 -0.33 N	24.99 -0.62 -2.86 N
NEPA___ENERGY 23901	18.29 -0.16 0.00 N	14.59 -0.32 0.00 N	5.50 -0.22 0.00 N	13.35 -0.45 0.00 N	3.44 -0.10 0.00 N	8.87 -0.04 0.00 N	25.68 0.01 0.00 N	29.14 -0.34 0.00 N	25.75 -0.53 0.00 N	28.11 -0.56 0.00 N	26.93 -0.74 0.00 N	27.00 -0.84 0.00 N	26.24 -0.74 0.00 N	23.67 -0.52 0.00 N	24.20 1.20 -91.53 N	42.16 -0.85 -19.17 N	34.01 -0.88 0.00 N	27.87 -0.74 0.00 N	26.94 -0.72 -0.23 N	24.84 -0.89 -0.92 N	23.38 -0.76 0.00 N	24.56 -0.38 0.00 N	26.66 -0.47 -0.53 N	27.03 -0.37 -4.65 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEVERSINK___HYD 23608	18.24 -0.21 0.00 N	14.71 -0.20 0.00 N	5.67 -0.05 0.00 N	13.65 -0.14 0.00 N	3.51 -0.03 0.00 N	8.96 0.05 0.00 N	26.96 1.30 0.00 N	31.13 1.65 0.00 N	27.73 1.44 0.00 N	30.28 1.61 0.00 N	29.22 1.55 0.00 N	29.41 1.58 0.00 N	28.49 1.51 0.00 N	25.29 1.11 0.00 N	30.91 -2.85 -102.29 N	45.01 -0.22 -21.38 N	35.24 0.35 0.00 N	29.00 0.39 0.00 N	29.34 0.90 -1.01 N	30.40 1.51 -4.08 N	25.59 1.45 0.00 N	26.38 1.43 0.00 N	30.33 1.37 -2.35 N	44.43 1.00 -20.67 N	
NEWTON___FALLS_HYD 23847	18.39 -0.05 0.00 N	14.89 -0.01 0.00 N	5.70 -0.02 0.00 N	13.78 -0.01 0.00 N	3.54 0.00 0.00 N	8.90 -0.01 0.00 N	25.76 0.10 0.00 N	30.07 0.58 0.00 N	26.80 0.51 0.00 N	29.03 0.36 0.00 N	27.93 0.26 0.00 N	27.98 0.14 0.00 N	27.03 0.05 0.00 N	24.21 0.03 0.00 N	-5.01 -0.64 -64.15 N	35.30 -0.48 -11.94 N	34.17 -0.72 0.00 N	28.00 -0.60 0.00 N	27.01 -0.42 0.00 N	24.62 -0.20 0.00 N	24.00 -0.14 0.00 N	24.71 -0.24 0.00 N	26.47 -0.12 0.00 N	22.55 -0.20 0.00 N	
NIAGARA____ 23760	17.89 -0.56 0.00 N	14.05 -0.86 0.00 N	5.35 -0.37 0.00 N	12.99 -0.81 0.00 N	3.33 -0.20 0.00 N	8.52 -0.39 0.00 N	24.16 -1.50 0.00 N	27.46 -2.02 0.00 N	23.92 -2.37 0.00 N	26.59 -2.08 0.00 N	25.75 -1.92 0.00 N	26.05 -1.78 0.00 N	25.20 -1.78 0.00 N	22.96 -1.22 0.00 N	26.04 4.31 -90.26 N	41.47 -1.29 -18.91 N	32.70 -2.19 0.00 N	26.64 -1.96 0.00 N	25.35 -2.25 -0.16 N	23.16 -2.32 -0.66 N	22.11 -2.02 0.00 N	23.08 -1.87 0.00 N	24.86 -2.12 -0.38 N	24.24 -1.87 -3.36 N	
NINE_MILE_1 23575	18.08 -0.37 0.00 N	14.53 -0.38 0.00 N	5.57 -0.15 0.00 N	13.43 -0.36 0.00 N	3.44 -0.09 0.00 N	8.71 -0.20 0.00 N	25.06 -0.60 0.00 N	28.75 -0.73 0.00 N	25.60 -0.69 0.00 N	27.96 -0.71 0.00 N	27.02 -0.65 0.00 N	27.20 -0.63 0.00 N	26.38 -0.60 0.00 N	23.68 -0.50 0.00 N	16.09 1.26 -83.36 N	40.70 -0.61 -17.47 N	34.06 -0.83 0.00 N	27.91 -0.69 0.00 N	26.81 -0.70 -0.07 N	24.46 -0.65 -0.29 N	23.54 -0.59 0.00 N	24.35 -0.60 0.00 N	26.11 -0.65 -0.17 N	23.68 -0.55 -1.48 N	
NINE_MILE_2 23744	18.08 -0.37 0.00 N	14.53 -0.38 0.00 N	5.57 -0.15 0.00 N	13.43 -0.36 0.00 N	3.44 -0.09 0.00 N	8.71 -0.20 0.00 N	25.06 -0.60 0.00 N	28.75 -0.73 0.00 N	25.60 -0.68 0.00 N	27.96 -0.70 0.00 N	27.02 -0.65 0.00 N	27.20 -0.63 0.00 N	26.38 -0.60 0.00 N	23.68 -0.50 0.00 N	15.77 1.26 -83.03 N	40.63 -0.61 -17.40 N	34.06 -0.83 0.00 N	27.91 -0.69 0.00 N	26.81 -0.70 -0.07 N	24.46 -0.65 -0.29 N	23.55 -0.59 0.00 N	24.35 -0.60 0.00 N	26.12 -0.64 -0.17 N	23.67 -0.55 -1.47 N	
NM_CAPITAL___DRP 24208	19.51 1.06 0.00 N	15.69 0.79 0.00 N	6.04 0.33 0.00 N	14.54 0.74 0.00 N	3.70 0.17 0.00 N	9.36 0.45 0.00 N	27.11 1.45 0.00 N	31.25 1.76 0.00 N	27.91 1.63 0.00 N	30.34 1.68 0.00 N	29.26 1.58 0.00 N	29.53 1.70 0.00 N	28.69 1.71 0.00 N	25.62 1.44 0.00 N	29.00 -4.86 -102.38 N	46.34 1.11 -21.38 N	37.00 2.12 0.00 N	30.44 1.84 0.00 N	30.75 1.80 -1.52 N	32.60 1.64 -6.15 N	25.70 1.57 0.00 N	26.56 1.61 0.00 N	31.95 1.81 -3.54 N	55.47 1.58 -31.14 N	
NM_CENTRAL___DRP 24181	18.49 0.04 0.00 N	14.84 -0.07 0.00 N	5.67 -0.05 0.00 N	13.70 -0.10 0.00 N	3.51 -0.02 0.00 N	8.91 0.00 0.00 N	25.72 0.06 0.00 N	29.54 0.05 0.00 N	26.31 0.02 0.00 N	28.76 0.09 0.00 N	27.80 0.13 0.00 N	28.00 0.17 0.00 N	27.19 0.21 0.00 N	24.42 0.24 0.00 N	19.67 -0.79 -88.99 N	42.52 0.06 -18.61 N	35.06 0.18 0.00 N	28.73 0.12 0.00 N	27.60 0.07 -0.09 N	25.24 0.05 -0.37 N	24.22 0.09 0.00 N	25.03 0.09 0.00 N	26.83 0.02 -0.21 N	24.58 -0.03 -1.86 N	
NM_FRONTIER___DRP 24179	17.96 -0.49 0.00 N	14.10 -0.81 0.00 N	5.37 -0.35 0.00 N	13.03 -0.76 0.00 N	3.34 -0.19 0.00 N	8.56 -0.35 0.00 N	24.25 -1.41 0.00 N	27.56 -1.92 0.00 N	23.98 -2.30 0.00 N	26.67 -2.00 0.00 N	25.83 -1.84 0.00 N	26.14 -1.70 0.00 N	25.27 -1.71 0.00 N	23.04 -1.15 0.00 N	25.88 4.10 -90.31 N	41.52 -1.24 -18.92 N	32.78 -2.10 0.00 N	26.71 -1.89 0.00 N	25.41 -2.19 -0.17 N	23.21 -2.28 -0.67 N	22.16 -1.98 0.00 N	23.13 -1.82 0.00 N	24.92 -2.07 -0.39 N	24.35 -1.82 -3.42 N	
NM_ST_REGIS___HYD 24053	18.05 -0.39 0.00 N	14.71 -0.19 0.00 N	5.65 -0.07 0.00 N	13.66 -0.13 0.00 N	3.51 -0.03 0.00 N	8.75 -0.16 0.00 N	25.15 -0.52 0.00 N	28.87 -0.61 0.00 N	25.70 -0.58 0.00 N	27.72 -0.94 0.00 N	26.59 -1.08 0.00 N	26.47 -1.37 0.00 N	25.46 -1.52 0.00 N	22.77 -1.42 0.00 N	-32.20 3.09 -33.24 N	30.43 -1.14 -7.73 N	33.08 -1.81 0.00 N	27.05 -1.55 0.00 N	26.12 -1.31 0.00 N	23.80 -1.02 0.00 N	23.19 -0.94 0.00 N	23.92 -1.03 0.00 N	25.79 -0.81 0.00 N	22.05 -0.70 0.00 N	
NORTHPORT___1 23551	19.98 1.53 0.00 N	16.12 1.21 0.00 N	6.22 0.50 0.00 N	14.86 1.07 0.00 N	3.82 0.29 0.00 N	9.81 0.90 0.00 N	28.58 2.91 0.00 N	32.96 3.48 0.00 N	29.45 3.17 0.00 N	32.63 3.54 -0.43 N	35.20 3.52 -4.00 N	31.23 3.40 0.00 N	30.00 3.02 0.00 N	26.82 2.64 0.00 N	24.59 -9.32 -102.44 N	47.54 2.29 -21.41 N	38.87 3.87 -0.11 N	35.74 3.56 -3.58 N	34.28 3.46 -3.39 N	39.26 3.12 -11.32 N	45.67 3.04 -18.49 N	43.79 3.13 -15.71 N	32.98 3.25 -3.14 N	49.50 2.47 -24.28 N	
NORTHPORT___2 23552	19.98 1.53 0.00 N	16.12 1.21 0.00 N	6.22 0.50 0.00 N	14.86 1.07 0.00 N	3.82 0.29 0.00 N	9.81 0.90 0.00 N	28.58 2.91 0.00 N	32.96 3.48 0.00 N	29.45 3.17 0.00 N	32.63 3.54 -0.43 N	35.20 3.52 -4.00 N	31.23 3.40 0.00 N	30.00 3.02 0.00 N	26.82 2.64 0.00 N	24.59 -9.32 -102.44 N	47.54 2.29 -21.41 N	38.87 3.87 -0.11 N	35.74 3.56 -3.58 N	34.28 3.46 -3.39 N	39.26 3.12 -11.32 N	45.67 3.04 -18.49 N	43.79 3.13 -15.71 N	32.98 3.25 -3.14 N	49.50 2.47 -24.28 N	
NORTHPORT___3 23553	19.99 1.54 0.00 N	16.13 1.22 0.00 N	6.21 0.49 0.00 N	14.86 1.07 0.00 N	3.82 0.28 0.00 N	9.80 0.89 0.00 N	28.58 2.92 0.00 N	32.96 3.47 0.00 N	29.49 3.20 0.00 N	32.65 3.55 -0.44 N	35.21 3.51 -4.03 N	31.31 3.48 0.00 N	30.12 3.14 0.00 N	26.93 2.75 0.00 N	24.25 -9.66 -102.44 N	47.65 2.39 -21.41 N	39.01 4.01 -0.11 N	35.85 3.67 -3.58 N	34.36 3.54 -3.39 N	39.32 3.17 -11.32 N	45.68 3.06 -18.49 N	43.81 3.16 -15.71 N	33.06 3.33 -3.14 N	49.55 2.52 -24.28 N	
NORTHPORT___4 23650	19.99 1.54 0.00 N	16.13 1.22 0.00 N	6.21 0.49 0.00 N	14.86 1.07 0.00 N	3.82 0.28 0.00 N	9.80 0.89 0.00 N	28.58 2.92 0.00 N	32.96 3.47 0.00 N	29.49 3.20 0.00 N	32.65 3.55 -0.44 N	35.21 3.51 -4.03 N	31.31 3.48 0.00 N	30.12 3.14 0.00 N	26.93 2.75 0.00 N	24.25 -9.66 -102.44 N	47.65 2.39 -21.41 N	39.01 4.01 -0.11 N	35.85 3.67 -3.58 N	34.36 3.54 -3.39 N	39.32 3.17 -11.32 N	45.68 3.06 -18.49 N	43.81 3.16 -15.71 N	33.06 3.33 -3.14 N	49.55 2.52 -24.28 N	
NORTHPORT___IC	19.98	16.12	6.22	14.86	3.82	9.81	28.58	32.96	29.45	32.63	35.20	31.23	30.00	26.82	24.59	47.54	38.87	35.74	34.28	39.26	45.67	43.79	32.98	49.50	

23718	1.53 0.00 N	1.21 0.00 N	0.50 0.00 N	1.07 0.00 N	0.29 0.00 N	0.90 0.00 N	2.91 0.00 N	3.48 0.00 N	3.17 0.00 N	3.54 -0.43 N	3.52 -4.00 N	3.40 0.00 N	3.02 0.00 N	2.64 0.00 N	-9.32 -102.44 N	2.29 -21.41 N	3.87 -0.11 N	3.56 -3.58 N	3.46 -3.39 N	3.12 -11.32 N	3.04 -18.49 N	3.13 -15.71 N	3.25 -3.14 N	2.47 -24.28 N
NPX_GEN_1385_PROXY 323591	19.85 1.41 0.00 N	16.12 1.21 0.00 N	6.22 0.50 0.00 N	14.86 1.07 0.00 N	3.82 0.29 0.00 N	25.60 2.14 -1.09 N	26.09 2.51 -0.14 N	32.69 3.20 0.00 N	29.06 2.77 0.00 N	32.20 3.11 -0.43 N	34.79 3.11 -4.00 N	30.81 2.98 0.00 N	29.60 2.62 0.00 N	26.46 2.27 0.00 N	25.62 -8.29 -102.44 N	47.20 1.94 -21.41 N	38.35 3.35 -0.11 N	35.31 3.13 -3.58 N	33.87 3.05 -3.39 N	38.89 2.76 -11.32 N	45.31 2.68 -18.49 N	43.41 2.75 -15.71 N	32.59 2.85 -3.14 N	28.28 2.52 -2.65 N
NPX_GEN_CSC 323557	19.98 1.54 0.00 N	16.22 1.32 0.00 N	6.29 0.57 0.00 N	15.04 1.24 0.00 N	3.87 0.33 0.00 N	25.91 2.45 -1.09 N	26.44 2.85 -0.14 N	33.10 3.61 0.00 N	29.36 3.07 0.00 N	32.63 3.47 -0.50 N	35.40 3.56 -4.17 N	31.22 3.38 0.00 N	29.91 2.92 0.00 N	26.77 2.59 0.00 N	24.30 -9.61 -102.44 N	47.61 2.36 -21.41 N	38.96 3.96 -0.11 N	35.80 3.62 -3.58 N	34.35 3.53 -3.39 N	39.40 3.19 -11.32 N	45.75 3.12 -18.49 N	43.83 3.18 -15.71 N	32.92 3.19 -3.14 N	28.28 2.53 -2.65 N
NSINS_S_GLNS_FALLS 23858	20.11 1.66 0.00 N	16.18 1.27 0.00 N	6.24 0.52 0.00 N	15.04 1.25 0.00 N	3.83 0.30 0.00 N	9.74 0.83 0.00 N	28.40 2.73 0.00 N	32.82 3.33 0.00 N	29.30 3.02 0.00 N	31.42 2.76 0.00 N	30.31 2.64 0.00 N	30.73 2.89 0.00 N	29.69 2.71 0.00 N	26.47 2.28 0.00 N	26.50 -7.21 -102.24 N	47.22 2.03 -21.35 N	38.61 3.73 0.00 N	31.75 3.15 0.00 N	32.10 3.12 -1.55 N	34.13 3.03 -6.28 N	26.94 2.81 0.00 N	27.71 2.76 0.00 N	33.17 2.96 -3.62 N	56.99 2.43 -31.81 N
NUCOR_STEEL___DRP 24197	19.04 0.59 0.00 N	15.21 0.31 0.00 N	5.81 0.08 0.00 N	14.05 0.25 0.00 N	3.61 0.08 0.00 N	9.21 0.30 0.00 N	26.61 0.95 0.00 N	30.52 1.04 0.00 N	27.24 0.96 0.00 N	29.70 1.03 0.00 N	28.63 0.95 0.00 N	28.85 1.01 0.00 N	28.14 1.16 0.00 N	25.42 1.24 0.00 N	16.70 -3.59 -88.82 N	43.13 0.70 -18.59 N	35.97 1.08 0.00 N	29.44 0.84 0.00 N	28.43 0.86 -0.14 N	26.26 0.89 -0.56 N	25.10 0.96 0.00 N	25.96 1.01 0.00 N	27.70 0.79 -0.32 N	26.07 0.51 -2.81 N
NYISO_LBMP_REFERENCE 24008	18.45 0.00 0.00 N	14.91 0.00 0.00 N	5.72 0.00 0.00 N	13.79 0.00 0.00 N	3.53 0.00 0.00 N	8.91 0.00 0.00 N	25.66 0.00 0.00 N	29.48 0.00 0.00 N	26.28 0.00 0.00 N	28.66 0.00 0.00 N	27.67 0.00 0.00 N	27.84 0.00 0.00 N	26.98 0.00 0.00 N	24.18 0.00 0.00 N	-68.53 0.00 0.00 N	23.84 0.00 0.00 N	34.89 0.00 0.00 N	28.60 0.00 0.00 N	27.43 0.00 0.00 N	24.82 0.00 0.00 N	24.13 0.00 0.00 N	24.95 0.00 0.00 N	26.60 0.00 0.00 N	22.75 0.00 0.00 N
NYPA_BRENTWD____GT 24164	20.14 1.70 0.00 N	16.25 1.34 0.00 N	6.26 0.54 0.00 N	14.97 1.18 0.00 N	3.85 0.31 0.00 N	9.88 0.97 0.00 N	28.84 3.17 0.00 N	33.28 3.80 0.00 N	29.74 3.46 0.00 N	33.14 3.88 -0.60 N	35.97 3.89 -4.40 N	31.62 3.79 0.00 N	30.42 3.44 0.00 N	27.20 3.02 0.00 N	23.51 -10.41 -102.44 N	47.96 2.71 -21.41 N	39.39 4.39 -0.11 N	36.11 3.93 -3.58 N	34.63 3.81 -3.39 N	39.75 3.45 -11.48 N	45.99 3.35 -18.50 N	44.09 3.44 -15.71 N	33.26 3.52 -3.14 N	49.69 2.65 -24.28 N
NYPA_GOWANUS____GT5 24156	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
NYPA_GOWANUS____GT6 24157	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N
NYPA_HARLEM__RVR__GT1 24160	19.93 1.48 0.00 N	16.00 1.10 0.00 N	6.15 0.43 0.00 N	14.75 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.50 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.96 -102.44 N	47.43 2.17 -21.41 N	38.69 3.81 0.00 N	31.93 3.32 0.00 N	31.83 3.22 -1.18 N	32.56 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.39 2.36 -24.28 N
NYPA_HARLEM__RVR__GT2 24161	19.93 1.48 0.00 N	16.00 1.10 0.00 N	6.15 0.43 0.00 N	14.75 0.96 0.00 N	3.78 0.25 0.00 N	9.68 0.77 0.00 N	28.16 2.50 0.00 N	32.56 3.08 0.00 N	29.16 2.88 0.00 N	31.88 3.21 0.00 N	30.80 3.13 0.00 N	31.02 3.18 0.00 N	30.05 3.07 0.00 N	26.83 2.65 0.00 N	24.96 -8.96 -102.44 N	47.43 2.17 -21.41 N	38.69 3.81 0.00 N	31.93 3.32 0.00 N	31.83 3.22 -1.18 N	32.56 2.96 -4.79 N	26.96 2.82 0.00 N	27.82 2.87 0.00 N	32.27 2.91 -2.76 N	49.39 2.36 -24.28 N
NYPA_KENT____GT 24152	19.92 1.48 0.00 N	16.00 1.10 0.00 N	6.15 0.43 0.00 N	14.75 0.96 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.22 2.56 0.00 N	32.63 3.14 0.00 N	29.22 2.94 0.00 N	31.94 3.28 0.00 N	30.92 3.24 0.00 N	31.15 3.32 0.00 N	30.17 3.19 0.00 N	26.95 2.76 0.00 N	24.61 -9.30 -102.44 N	47.55 2.29 -21.41 N	38.87 3.98 0.00 N	32.08 3.47 0.00 N	31.99 3.38 -1.18 N	32.69 3.08 -4.79 N	27.08 2.94 0.00 N	27.94 2.99 0.00 N	32.37 3.01 -2.76 N	49.36 2.33 -24.28 N
NYPA_POUCH1____GT 24155	19.87 1.42 0.00 N	15.97 1.06 0.00 N	6.13 0.42 0.00 N	14.71 0.92 0.00 N	3.77 0.24 0.00 N	9.67 0.76 0.00 N	28.17 2.50 0.00 N	32.57 3.09 0.00 N	29.17 2.89 0.00 N	31.87 3.21 0.00 N	30.84 3.17 0.00 N	31.11 3.27 0.00 N	30.14 3.16 0.00 N	26.91 2.73 0.00 N	24.76 -9.16 -102.44 N	47.54 2.28 -21.41 N	38.82 3.93 0.00 N	32.03 3.43 0.00 N	31.93 3.32 -1.18 N	32.65 3.04 -4.79 N	27.04 2.91 0.00 N	27.92 2.98 0.00 N	32.37 3.00 -2.76 N	49.35 2.32 -24.28 N
NYPA_VERNON____GT2 24162	19.93 1.48 0.00 N	16.01 1.10 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.22 2.56 0.00 N	32.60 3.12 0.00 N	29.20 2.91 0.00 N	31.92 3.26 0.00 N	30.90 3.23 0.00 N	31.13 3.29 0.00 N	30.14 3.16 0.00 N	26.92 2.74 0.00 N	24.75 -9.16 -102.44 N	47.54 2.29 -21.41 N	38.84 3.95 0.00 N	32.05 3.45 0.00 N	31.97 3.35 -1.18 N	32.67 3.06 -4.79 N	27.05 2.92 0.00 N	27.91 2.96 0.00 N	32.33 2.97 -2.76 N	49.33 2.30 -24.28 N

NYPA_VERNON____GT3 24163	19.93	16.01	6.15	14.76	3.78	9.70	28.22	32.60	29.20	31.92	30.90	31.13	30.14	26.92	24.75	47.54	38.84	32.05	31.97	32.67	27.05	27.91	32.33	49.33
	1.48	1.10	0.43	0.96	0.25	0.79	2.56	3.12	2.91	3.26	3.23	3.29	3.16	2.74	-9.16	2.29	3.95	3.45	3.35	3.06	2.92	2.96	2.97	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-102.44	-21.41	0.00	0.00	-1.18	-4.79	0.00	0.00	-2.76	-24.28
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____ASTORIA_CC1 323568	19.91	16.00	6.15	14.75	3.78	9.69	28.18	32.56	29.16	31.87	30.86	31.08	30.09	26.87	24.89	47.48	38.77	31.99	31.91	32.63	27.01	27.86	32.28	49.29
	1.46	1.09	0.43	0.95	0.25	0.78	2.52	3.08	2.87	3.21	3.19	3.24	3.11	2.69	-9.02	2.22	3.88	3.39	3.30	3.02	2.88	2.92	2.92	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-102.44	-21.41	0.00	0.00	-1.18	-4.79	0.00	0.00	-2.76	-24.28
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____ASTORIA_CC2 323569	19.91	16.00	6.15	14.75	3.78	9.69	28.18	32.56	29.16	31.87	30.86	31.08	30.09	26.87	24.89	47.48	38.77	31.99	31.91	32.63	27.01	27.86	32.28	49.29
	1.46	1.09	0.43	0.95	0.25	0.78	2.52	3.08	2.87	3.21	3.19	3.24	3.11	2.69	-9.02	2.22	3.88	3.39	3.30	3.02	2.88	2.92	2.92	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-102.44	-21.41	0.00	0.00	-1.18	-4.79	0.00	0.00	-2.76	-24.28
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HOLTSVILL 23794	20.02	16.18	6.24	14.92	3.84	9.87	28.74	33.12	29.55	32.82	35.52	31.38	30.14	26.97	24.05	47.74	39.14	35.94	34.48	39.50	45.86	43.95	33.10	49.55
	1.57	1.27	0.52	1.13	0.30	0.96	3.08	3.64	3.27	3.67	3.70	3.55	3.16	2.78	-9.87	2.49	4.14	3.76	3.65	3.30	3.22	3.30	3.36	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-4.15	0.00	0.00	0.00	-102.44	-21.41	-0.11	-3.58	-3.39	-11.38	-18.49	-15.71	-3.14	-24.28
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT1 24158	19.93	16.00	6.15	14.75	3.78	9.68	28.16	32.56	29.16	31.88	30.80	31.02	30.05	26.83	24.96	47.43	38.69	31.93	31.83	32.56	26.96	27.82	32.27	49.39
	1.48	1.10	0.43	0.96	0.25	0.77	2.50	3.08	2.88	3.21	3.13	3.18	3.07	2.65	-8.96	2.17	3.81	3.32	3.22	2.96	2.82	2.87	2.91	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-102.44	-21.41	0.00	0.00	-1.18	-4.79	0.00	0.00	-2.76	-24.28
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT2 24159	19.93	16.00	6.15	14.75	3.78	9.68	28.16	32.56	29.16	31.88	30.80	31.02	30.05	26.83	24.96	47.43	38.69	31.93	31.83	32.56	26.96	27.82	32.27	49.39
	1.48	1.10	0.43	0.96	0.25	0.77	2.50	3.08	2.88	3.21	3.13	3.18	3.07	2.65	-8.96	2.17	3.81	3.32	3.22	2.96	2.82	2.87	2.91	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-102.44	-21.41	0.00	0.00	-1.18	-4.79	0.00	0.00	-2.76	-24.28
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYS_BARGE____HYD 23848	18.17	14.27	5.43	13.18	3.39	8.67	24.64	28.06	24.48	27.19	26.32	26.63	25.75	23.45	24.62	41.89	33.37	27.19	25.87	23.64	22.59	23.57	25.37	24.64
	-0.27	-0.64	-0.29	-0.62	-0.15	-0.24	-1.02	-1.43	-1.81	-1.47	-1.35	-1.21	-1.23	-0.73	2.94	-0.85	-1.52	-1.41	-1.73	-1.84	-1.54	-1.38	-1.61	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-90.21	-18.90	0.00	0.00	-0.16	-0.66	0.00	0.00	-0.38	-3.35
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H._GEN_BRUCE 24063	17.89	14.05	5.35	12.99	3.33	22.35	22.13	27.47	23.93	26.60	25.76	26.07	25.20	22.97	25.92	41.46	32.71	26.65	27.09	23.16	22.12	23.09	24.87	20.53
	-0.56	-0.86	-0.37	-0.81	-0.20	-1.11	-1.45	-2.02	-2.36	-2.07	-1.91	-1.77	-1.78	-1.21	4.23	-1.29	-2.18	-1.95	-1.57	-2.31	-2.01	-1.86	-2.11	-1.90
	0.00	0.00	0.00	0.00	0.00	-1.09	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-90.21	-18.90	0.00	0.00	-1.19	-0.65	0.00	0.00	-0.38	0.67
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OAK_ORCHARD____HYD 24046	18.32	14.52	5.54	13.40	3.44	8.77	25.16	28.79	25.39	28.01	27.12	27.36	26.55	24.06	21.89	42.31	34.29	27.98	26.74	24.49	23.46	24.36	26.11	24.67
	-0.13	-0.39	-0.18	-0.39	-0.09	-0.14	-0.50	-0.69	-0.89	-0.65	-0.55	-0.47	-0.43	-0.12	0.81	-0.30	-0.59	-0.62	-0.83	-0.87	-0.67	-0.59	-0.81	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-89.61	-18.77	0.00	0.00	-0.13	-0.54	0.00	0.00	-0.31	-2.75
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM____DRP 24175	17.98	14.11	5.37	13.05	3.35	8.57	24.31	27.61	24.05	26.73	25.90	26.21	25.33	23.09	25.76	41.56	32.85	26.77	25.47	23.27	22.21	23.18	24.98	24.41
	-0.46	-0.79	-0.35	-0.75	-0.18	-0.34	-1.35	-1.87	-2.24	-1.93	-1.78	-1.63	-1.64	-1.09	3.97	-1.20	-2.03	-1.83	-2.13	-2.23	-1.93	-1.76	-2.01	-1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-90.32	-18.92	0.00	0.00	-0.17	-0.68	0.00	0.00	-0.39	-3.43
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OLIN_CORP_DRP 24177	18.05	14.17	5.39	13.09	3.36	8.61	24.43	27.78	24.21	26.89	26.04	26.34	25.47	23.20	25.43	41.71	33.06	26.94	25.63	23.43	22.37	23.34	25.15	24.57
	-0.40	-0.73	-0.33	-0.70	-0.17	-0.31	-1.24	-1.70	-2.08	-1.77	-1.64	-1.50	-1.51	-0.98	3.62	-1.05	-1.82	-1.66	-1.97	-2.07	-1.77	-1.61	-1.85	-1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-90.33	-18.92	0.00	0.00	-0.17	-0.69	0.00	0.00	-0.39	-3.47
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONONDAGA_REF_OCCRA 23987	18.58	14.91	5.70	13.76	3.53	8.96	25.88	29.74	26.51	28.96	27.99	28.18	27.38	24.59	18.77	42.57	35.26	28.90	27.79	25.49	24.42	25.23	27.04	25.03
	0.13	0.00	-0.02	-0.03	0.00	0.05	0.22	0.26	0.23	0.29	0.31	0.34	0.40	0.41	-1.35	0.18	0.38	0.30	0.25	0.25	0.28	0.28	0.20	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-88.65	-18.55	0.00	0.00	-0.10	-0.43	0.00	0.00	-0.25	-2.17
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONONDAGA____COGEN 23986	18.52	14.86	5.69	13.73	3.52	8.93	25.79	29.62	26.38	28.81	27.83	28.03	27.21	24.44	18.21	42.22	35.06	28.74	27.65	25.36	24.28	25.10	26.93	25.01
	0.07	-0.04	-0.03	-0.06	-0.01	0.02	0.13	0.14	0.10	0.15	0.16	0.19	0.23	0.25	-0.87	0.05	0.18	0.13	0.10	0.10	0.14	0.15	0.07	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-87.61	-18.33	0.00	0.00	-0.11	-0.44	0.00	0.00	-0.25	-2.25
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONTARIO____LFGE 23819	18.92	15.07	5.73	13.87	3.56	9.12	26.40	30.31	26.92	29.50	28.45	28.65	27.84	25.13	18.44	43.19	35.88	29.34	28.21	25.96	24.74	25.66	27.50	26.24
	0.48	0.16	0.01	0.08	0.03	0.21	0.74	0.82	0.64	0.84	0.78	0.82	0.87	0.95	-2.69	0.58	0.99	0.74	0.62	0.51	0.61	0.72	0.54	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-89.66	-18.78	0.00	0.00	-0.15	-0.63	0.00	0.00	-0.36	-3.18

	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	18.39 -0.05 0.00 N	14.89 -0.01 0.00 N	5.70 -0.02 0.00 N	13.78 -0.01 0.00 N	3.54 0.00 0.00 N	8.90 -0.01 0.00 N	25.76 0.10 0.00 N	30.07 0.58 0.00 N	26.80 0.51 0.00 N	29.03 0.36 0.00 N	27.93 0.26 0.00 N	27.98 0.14 0.00 N	27.03 0.05 0.00 N	24.21 0.03 0.00 N	-5.01 -0.64 -64.15 N	35.30 -0.48 -11.94 N	34.17 -0.72 0.00 N	28.00 -0.60 0.00 N	27.01 -0.42 0.00 N	24.62 -0.20 0.00 N	24.00 -0.14 0.00 N	24.71 -0.24 0.00 N	26.47 -0.12 0.00 N	22.55 -0.20 0.00 N		
OSWEGO___5 23606	18.20 -0.25 0.00 N	14.63 -0.28 0.00 N	5.60 -0.12 0.00 N	13.52 -0.27 0.00 N	3.46 -0.07 0.00 N	8.77 -0.14 0.00 N	25.26 -0.40 0.00 N	28.99 -0.49 0.00 N	25.81 -0.47 0.00 N	28.19 -0.47 0.00 N	27.24 -0.43 0.00 N	27.42 -0.42 0.00 N	26.60 -0.38 0.00 N	23.88 -0.30 0.00 N	12.91 0.72 -80.72 N	40.33 -0.42 -16.91 N	34.34 -0.55 0.00 N	28.14 -0.46 0.00 N	27.04 -0.48 0.00 N	24.71 -0.44 -0.34 N	23.74 -0.40 0.00 N	24.55 -0.39 0.00 N	26.35 -0.44 -0.19 N	24.06 -0.39 -1.70 N		
OSWEGO___6 23613	18.20 -0.25 0.00 N	14.63 -0.28 0.00 N	5.60 -0.12 0.00 N	13.52 -0.27 0.00 N	3.46 -0.07 0.00 N	8.77 -0.14 0.00 N	25.26 -0.40 0.00 N	28.99 -0.49 0.00 N	25.81 -0.47 0.00 N	28.19 -0.47 0.00 N	27.24 -0.43 0.00 N	27.42 -0.42 0.00 N	26.60 -0.38 0.00 N	23.88 -0.30 0.00 N	12.91 0.72 -80.72 N	40.33 -0.42 -16.91 N	34.34 -0.55 0.00 N	28.14 -0.46 0.00 N	27.04 -0.48 0.00 N	24.71 -0.44 -0.34 N	23.74 -0.40 0.00 N	24.55 -0.39 0.00 N	26.35 -0.44 -0.19 N	24.06 -0.39 -1.70 N		
OUTOKUMPU-AB___DRP 24206	18.27 -0.18 0.00 N	14.35 -0.55 0.00 N	5.46 -0.26 0.00 N	13.26 -0.54 0.00 N	3.41 -0.12 0.00 N	8.73 -0.18 0.00 N	24.86 -0.80 0.00 N	28.30 -1.18 0.00 N	24.72 -1.57 0.00 N	27.45 -1.21 0.00 N	26.57 -1.10 0.00 N	26.86 -0.98 0.00 N	25.98 -1.00 0.00 N	23.65 -0.53 0.00 N	24.15 2.31 -90.37 N	42.08 -0.70 -18.93 N	33.63 -1.25 0.00 N	27.42 -1.18 0.00 N	26.11 -1.50 -0.17 N	23.88 -1.63 -0.69 N	22.79 -1.35 0.00 N	23.77 -1.18 0.00 N	25.59 -1.40 -0.40 N	24.98 -1.27 -3.50 N		
OXBOW___ 24026	18.17 -0.28 0.00 N	14.27 -0.64 0.00 N	5.42 -0.29 0.00 N	13.18 -0.61 0.00 N	3.39 -0.15 0.00 N	8.67 -0.24 0.00 N	24.65 -1.01 0.00 N	28.05 -1.44 0.00 N	24.47 -1.82 0.00 N	27.18 -1.48 0.00 N	26.32 -1.35 0.00 N	26.62 -1.22 0.00 N	25.75 -1.23 0.00 N	23.45 -0.73 0.00 N	24.68 2.87 -90.35 N	41.90 -0.87 -18.92 N	33.36 -1.53 0.00 N	27.19 -1.41 0.00 N	25.88 -1.73 -0.17 N	23.65 -1.85 0.00 N	22.58 -1.55 0.00 N	23.56 -1.39 0.00 N	25.37 -1.62 -0.39 N	24.76 -1.46 -3.46 N		
PEEKSKILL___ 23653	19.67 1.22 0.00 N	15.82 0.92 0.00 N	6.08 0.36 0.00 N	14.59 0.80 0.00 N	3.74 0.21 0.00 N	9.59 0.67 0.00 N	27.90 2.23 0.00 N	32.23 2.75 0.00 N	28.84 2.55 0.00 N	31.48 2.82 0.00 N	30.44 2.77 0.00 N	30.68 2.85 0.00 N	29.72 2.74 0.00 N	26.55 2.37 0.00 N	25.77 -8.13 -102.43 N	47.20 1.94 -21.41 N	38.29 3.40 0.00 N	31.58 2.98 0.00 N	31.51 2.91 -1.17 N	32.23 2.66 -4.75 N	26.67 2.53 0.00 N	27.50 2.56 0.00 N	31.92 2.58 -2.74 N	48.80 1.97 -24.08 N		
PGE MADISON___WINDPWR 24146	19.94 1.49 0.00 N	15.93 1.02 0.00 N	6.09 0.37 0.00 N	14.75 0.96 0.00 N	3.79 0.26 0.00 N	9.72 0.81 0.00 N	28.42 2.76 0.00 N	32.76 3.28 0.00 N	29.39 3.11 0.00 N	31.99 3.33 0.00 N	30.78 3.11 0.00 N	30.90 3.07 0.00 N	30.12 3.14 0.00 N	26.96 2.78 0.00 N	17.02 -9.05 -94.60 N	45.65 2.00 -19.80 N	38.33 3.44 0.00 N	31.43 2.83 0.00 N	30.53 2.76 -0.34 N	28.81 2.62 -1.37 N	26.85 2.72 0.00 N	27.75 2.80 0.00 N	29.97 2.58 -0.79 N	31.53 1.86 -6.92 N		
PIERCEFIELD___HYD 23852	17.98 -0.47 0.00 N	14.65 -0.26 0.00 N	5.62 -0.10 0.00 N	13.60 -0.20 0.00 N	3.49 -0.04 0.00 N	8.71 -0.20 0.00 N	25.03 -0.64 0.00 N	28.72 -0.76 0.00 N	25.57 -0.71 0.00 N	27.51 -1.16 0.00 N	26.36 -1.31 0.00 N	26.20 -1.64 0.00 N	25.18 -1.80 0.00 N	22.49 -1.69 0.00 N	-30.12 3.86 -34.55 N	30.50 -1.41 -8.07 N	32.70 -2.18 0.00 N	26.75 -1.86 0.00 N	25.91 -1.52 0.00 N	23.64 -1.17 0.00 N	23.07 -1.06 0.00 N	23.77 -1.18 0.00 N	25.69 -0.91 0.00 N	21.94 -0.81 0.00 N		
PINELAWN_CC_1 323563	20.15 1.71 0.00 N	16.24 1.33 0.00 N	6.25 0.53 0.00 N	14.95 1.15 0.00 N	3.81 0.28 0.00 N	9.75 0.84 0.00 N	28.44 2.77 0.00 N	32.79 3.31 0.00 N	29.35 3.07 0.00 N	33.16 3.42 -1.08 N	36.61 3.40 -5.54 N	31.22 3.39 0.00 N	30.39 3.41 0.00 N	27.24 3.06 0.00 N	23.44 -10.47 -102.44 N	47.96 2.71 -21.41 N	39.48 4.48 -0.11 N	36.17 3.99 -3.58 N	34.69 3.87 -3.39 N	40.26 3.50 -11.94 N	46.05 3.38 -18.53 N	44.13 3.47 -15.71 N	33.32 3.58 -3.14 N	49.75 2.72 -24.28 N		
PJM_GEN_KEystone 24065	18.55 0.10 0.00 N	14.67 -0.24 0.00 N	5.54 -0.18 0.00 N	13.43 -0.36 0.00 N	3.46 -0.08 0.00 N	24.49 1.03 -1.09 N	24.84 1.24 -0.14 N	29.32 -0.16 0.00 N	25.97 -0.31 0.00 N	28.34 -0.32 0.00 N	27.18 -0.50 0.00 N	27.25 -0.58 0.00 N	26.49 -0.49 0.00 N	23.88 -0.30 0.00 N	24.90 -5.51 -98.93 N	43.94 -0.60 -20.69 N	34.40 -0.48 0.00 N	28.38 -0.22 0.00 N	28.04 -0.24 -0.85 N	27.67 -0.59 -3.44 N	23.92 -0.22 0.00 N	24.81 -0.14 0.00 N	28.35 -0.23 -1.98 N	25.82 1.15 -1.56 N		
PJM_GEN_NEPTUNE_PROXY 323594	19.95 1.51 0.00 N	16.07 1.17 0.00 N	6.19 0.46 0.00 N	14.81 1.02 0.00 N	3.80 0.27 0.00 N	25.49 2.03 -1.09 N	26.12 2.53 -0.14 N	32.86 3.37 0.00 N	29.39 3.11 0.00 N	32.23 3.45 -0.12 N	34.36 3.42 -3.27 N	31.23 3.40 0.00 N	30.14 3.16 0.00 N	26.94 2.76 0.00 N	24.40 -9.52 -102.44 N	47.64 2.39 -21.41 N	39.03 4.03 -0.11 N	35.78 3.60 -3.58 N	34.31 3.49 -3.39 N	39.00 3.16 -11.02 N	45.64 3.04 -18.47 N	43.77 3.11 -15.71 N	32.95 3.21 -3.14 N	28.42 2.66 -2.65 N		
PJM_GEN_VFT_PROXY 323633	19.87 1.42 0.00 N	15.98 1.07 0.00 N	6.14 0.42 0.00 N	14.73 0.94 0.00 N	3.78 0.24 0.00 N	25.32 1.85 -1.09 N	25.87 2.28 -0.14 N	32.56 3.08 0.00 N	29.14 2.86 0.00 N	31.83 3.17 0.00 N	30.81 3.14 0.00 N	31.06 3.22 0.00 N	30.10 3.12 0.00 N	26.88 2.70 0.00 N	24.90 -9.02 -102.44 N	47.54 2.29 -21.41 N	38.79 3.91 0.00 N	32.01 3.41 0.00 N	31.94 3.33 -1.18 N	32.64 3.03 -4.79 N	27.04 2.90 0.00 N	27.89 2.94 0.00 N	32.33 2.96 -2.76 N	28.24 2.49 -2.65 N		
PLEASANTVLY___LBMP 24000	19.62 1.17 0.00 N	15.78 0.87 0.00 N	6.07 0.35 0.00 N	14.58 0.78 0.00 N	3.73 0.20 0.00 N	9.55 0.64 0.00 N	27.74 2.08 0.00 N	32.03 2.55 0.00 N	28.66 2.37 0.00 N	31.24 2.58 0.00 N	30.19 2.52 0.00 N	30.45 2.62 0.00 N	29.53 2.55 0.00 N	26.36 2.18 0.00 N	26.45 -7.50 -102.48 N	47.02 1.76 -21.42 N	38.05 3.16 0.00 N	31.36 2.75 0.00 N	31.34 2.69 -1.22 N	32.23 2.45 -4.96 N	26.47 2.33 0.00 N	27.30 2.36 0.00 N	31.86 2.40 -2.86 N	49.74 1.85 -25.13 N		
POLETTI___	19.88	15.99	6.15	14.75	3.78	9.69	28.19	32.56	29.15	31.84	30.81	31.06	30.09	26.88	24.89	47.53	38.78	32.00	31.92	32.63	27.02	27.88	32.32	49.29		

23519	1.43 0.00 N	1.08 0.00 N	0.42 0.00 N	0.95 0.00 N	0.25 0.00 N	0.78 0.00 N	2.52 0.00 N	3.08 0.00 N	2.86 0.00 N	3.18 0.00 N	3.14 0.00 N	3.22 0.00 N	3.11 0.00 N	2.69 0.00 N	-9.02 -102.44 N	2.28 -21.41 N	3.89 0.00 N	3.40 0.00 N	3.30 -1.18 N	3.02 -4.79 N	2.89 0.00 N	2.93 0.00 N	2.96 -2.76 N	2.26 -24.28 N
PORT_JEFF_3 23555	20.13 1.68 0.00 N	16.26 1.36 0.00 N	6.28 0.55 0.00 N	15.01 1.22 0.00 N	3.86 0.33 0.00 N	9.93 1.02 0.00 N	28.92 3.26 0.00 N	33.34 3.86 0.00 N	29.75 3.46 0.00 N	33.04 3.88 -0.50 N	35.75 3.91 -4.17 N	31.60 3.76 0.00 N	30.35 3.37 0.00 N	27.16 2.97 0.00 N	23.42 -10.49 -102.44 N	47.94 2.69 -21.41 N	39.42 4.42 -0.11 N	36.17 4.00 -3.58 N	34.70 3.88 -3.39 N	39.71 3.51 -11.38 N	46.05 3.42 -18.49 N	44.15 3.49 -15.71 N	33.29 3.55 -3.14 N	49.69 2.66 -24.28 N
PORT_JEFF_4 23616	20.13 1.68 0.00 N	16.26 1.36 0.00 N	6.28 0.55 0.00 N	15.01 1.22 0.00 N	3.86 0.33 0.00 N	9.93 1.02 0.00 N	28.92 3.26 0.00 N	33.34 3.86 0.00 N	29.75 3.46 0.00 N	33.04 3.88 -0.50 N	35.75 3.91 -4.17 N	31.60 3.76 0.00 N	30.35 3.37 0.00 N	27.16 2.97 0.00 N	23.42 -10.49 -102.44 N	47.94 2.69 -21.41 N	39.42 4.42 -0.11 N	36.17 4.00 -3.58 N	34.70 3.88 -3.39 N	39.71 3.51 -11.38 N	46.05 3.42 -18.49 N	44.15 3.49 -15.71 N	33.29 3.55 -3.14 N	49.69 2.66 -24.28 N
PORT_JEFF_IC 23713	20.17 1.72 0.00 N	16.30 1.39 0.00 N	6.29 0.57 0.00 N	15.05 1.26 0.00 N	3.87 0.34 0.00 N	9.95 1.04 0.00 N	29.00 3.34 0.00 N	33.44 3.96 0.00 N	29.83 3.54 0.00 N	33.15 3.97 -0.52 N	35.88 4.00 -4.21 N	31.69 3.86 0.00 N	30.44 3.46 0.00 N	27.23 3.05 0.00 N	23.23 -10.68 -102.44 N	48.00 2.74 -21.41 N	39.55 4.55 -0.11 N	36.27 4.09 -3.58 N	34.79 3.97 -3.39 N	39.82 3.60 -11.40 N	46.13 3.50 -18.50 N	44.23 3.57 -15.71 N	33.37 3.63 -3.14 N	49.74 2.71 -24.28 N
PPL PILGRIM_ST_GT1 24216	20.14 1.70 0.00 N	16.25 1.34 0.00 N	6.26 0.54 0.00 N	14.97 1.18 0.00 N	3.85 0.31 0.00 N	9.88 0.97 0.00 N	28.84 3.17 0.00 N	33.28 3.80 0.00 N	29.74 3.46 0.00 N	33.14 3.88 -0.60 N	35.97 3.89 -4.40 N	31.62 3.79 0.00 N	30.42 3.44 0.00 N	27.20 3.02 0.00 N	23.51 -10.41 -102.44 N	47.96 2.71 -21.41 N	39.39 4.39 -0.11 N	36.11 3.93 -3.58 N	34.63 3.81 -3.39 N	39.75 3.45 -11.48 N	45.99 3.35 -18.50 N	44.09 3.44 -15.71 N	33.26 3.52 -3.14 N	49.69 2.65 -24.28 N
PPL PILGRIM_ST_GT2 24217	20.14 1.70 0.00 N	16.25 1.34 0.00 N	6.26 0.54 0.00 N	14.97 1.18 0.00 N	3.85 0.31 0.00 N	9.88 0.97 0.00 N	28.84 3.17 0.00 N	33.28 3.80 0.00 N	29.74 3.46 0.00 N	33.14 3.88 -0.60 N	35.97 3.89 -4.40 N	31.62 3.79 0.00 N	30.42 3.44 0.00 N	27.20 3.02 0.00 N	23.51 -10.41 -102.44 N	47.96 2.71 -21.41 N	39.39 4.39 -0.11 N	36.11 3.93 -3.58 N	34.63 3.81 -3.39 N	39.75 3.45 -11.48 N	45.99 3.35 -18.50 N	44.09 3.44 -15.71 N	33.26 3.52 -3.14 N	49.69 2.65 -24.28 N
PPL_SHRM_GT3 24213	19.97 1.53 0.00 N	16.21 1.31 0.00 N	6.28 0.56 0.00 N	15.02 1.23 0.00 N	3.86 0.33 0.00 N	9.92 1.01 0.00 N	28.82 3.15 0.00 N	33.08 3.60 0.00 N	29.34 3.05 0.00 N	32.55 3.37 -0.51 N	35.40 3.54 -4.19 N	31.20 3.36 0.00 N	29.70 2.72 0.00 N	26.57 2.39 0.00 N	24.27 -9.65 -102.44 N	47.59 2.34 -21.41 N	38.95 3.96 -0.11 N	35.79 3.61 -3.58 N	34.35 3.52 -3.39 N	39.40 3.19 -11.39 N	45.75 3.12 -18.49 N	43.83 3.18 -15.71 N	32.93 3.20 -3.14 N	49.37 2.33 -24.28 N
PPL_SHRM_GT4 24214	19.97 1.53 0.00 N	16.21 1.31 0.00 N	6.28 0.56 0.00 N	15.02 1.23 0.00 N	3.86 0.33 0.00 N	9.92 1.01 0.00 N	28.82 3.15 0.00 N	33.08 3.60 0.00 N	29.34 3.05 0.00 N	32.55 3.37 -0.51 N	35.40 3.54 -4.19 N	31.20 3.36 0.00 N	29.70 2.72 0.00 N	26.57 2.39 0.00 N	24.27 -9.65 -102.44 N	47.59 2.34 -21.41 N	38.95 3.96 -0.11 N	35.79 3.61 -3.58 N	34.35 3.52 -3.39 N	39.40 3.19 -11.39 N	45.75 3.12 -18.49 N	43.83 3.18 -15.71 N	32.93 3.20 -3.14 N	49.37 2.33 -24.28 N
PROJECT___ORANGE 1 24174	18.51 0.06 0.00 N	14.85 -0.06 0.00 N	5.68 -0.04 0.00 N	13.71 -0.09 0.00 N	3.51 -0.02 0.00 N	8.92 0.01 0.00 N	25.74 0.08 0.00 N	29.56 0.08 0.00 N	26.33 0.05 0.00 N	28.79 0.13 0.00 N	27.83 0.15 0.00 N	28.04 0.20 0.00 N	27.22 0.24 0.00 N	24.46 0.28 0.00 N	19.48 -0.94 -88.94 N	42.53 0.09 -18.60 N	35.11 0.22 0.00 N	28.77 0.16 0.00 N	27.63 0.10 -0.09 N	25.27 0.08 -0.37 N	24.25 0.11 0.00 N	25.06 0.11 0.00 N	26.86 0.04 -0.22 N	24.63 -0.01 -1.89 N
PROJECT___ORANGE 2 24166	18.51 0.06 0.00 N	14.85 -0.06 0.00 N	5.68 -0.04 0.00 N	13.71 -0.09 0.00 N	3.51 -0.02 0.00 N	8.92 0.01 0.00 N	25.74 0.08 0.00 N	29.56 0.08 0.00 N	26.33 0.05 0.00 N	28.79 0.13 0.00 N	27.83 0.15 0.00 N	28.04 0.20 0.00 N	27.22 0.24 0.00 N	24.46 0.28 0.00 N	19.48 -0.94 -88.94 N	42.53 0.09 -18.60 N	35.11 0.22 0.00 N	28.77 0.16 0.00 N	27.63 0.10 -0.09 N	25.27 0.08 -0.37 N	24.25 0.11 0.00 N	25.06 0.11 0.00 N	26.86 0.04 -0.22 N	24.63 -0.01 -1.89 N
PYRITES___HYD 24023	18.11 -0.34 0.00 N	14.75 -0.15 0.00 N	5.66 -0.06 0.00 N	13.68 -0.11 0.00 N	3.51 -0.02 0.00 N	8.77 -0.14 0.00 N	25.23 -0.43 0.00 N	29.00 -0.48 0.00 N	25.83 -0.45 0.00 N	27.83 -0.84 0.00 N	26.70 -0.98 0.00 N	26.55 -1.28 0.00 N	25.54 -1.44 0.00 N	22.83 -1.35 0.00 N	-31.93 2.90 -33.70 N	30.60 -1.10 -7.85 N	33.17 -1.72 0.00 N	27.12 -1.47 0.00 N	26.23 -1.20 0.00 N	23.90 -0.92 0.00 N	23.30 -0.83 0.00 N	23.99 -0.95 0.00 N	25.89 -0.71 0.00 N	22.10 -0.65 0.00 N
RAMAPO___LBMP 323565	19.65 1.20 0.00 N	15.81 0.90 0.00 N	6.08 0.35 0.00 N	14.58 0.79 0.00 N	3.74 0.21 0.00 N	9.59 0.67 0.00 N	27.91 2.24 0.00 N	32.22 2.74 0.00 N	28.83 2.54 0.00 N	31.46 2.80 0.00 N	30.40 2.73 0.00 N	30.65 2.81 0.00 N	29.68 2.70 0.00 N	26.51 2.33 0.00 N	25.88 -8.00 -102.41 N	47.14 1.89 -21.41 N	38.21 3.33 0.00 N	31.51 2.91 0.00 N	31.41 2.84 -1.15 N	32.05 2.59 -4.64 N	26.61 2.48 0.00 N	27.45 2.51 0.00 N	31.81 2.53 -2.68 N	48.22 1.95 -23.52 N
RANKINE____ 23646	18.18 -0.27 0.00 N	14.31 -0.60 0.00 N	5.43 -0.29 0.00 N	13.19 -0.60 0.00 N	3.39 -0.14 0.00 N	8.69 -0.22 0.00 N	24.81 -0.85 0.00 N	28.25 -1.23 0.00 N	24.73 -1.55 0.00 N	27.39 -1.27 0.00 N	26.47 -1.20 0.00 N	26.74 -1.10 0.00 N	25.88 -1.10 0.00 N	23.53 -0.65 0.00 N	24.58 2.50 -90.61 N	41.96 -0.86 -18.98 N	33.48 -1.41 0.00 N	27.32 -1.29 0.00 N	26.07 -1.55 -0.18 N	23.87 -1.68 -0.74 N	22.72 -1.41 0.00 N	23.72 -1.22 0.00 N	25.59 -1.43 -0.43 N	25.23 -1.27 -3.74 N
RAVENSWOOD_GT2_1 24244	19.88 1.43 0.00 N	15.99 1.08 0.00 N	6.15 0.42 0.00 N	14.74 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.19 2.53 0.00 N	32.57 3.09 0.00 N	29.16 2.87 0.00 N	31.85 3.19 0.00 N	30.82 3.15 0.00 N	31.07 3.23 0.00 N	30.09 3.11 0.00 N	26.88 2.69 0.00 N	24.90 -9.02 -102.44 N	47.53 2.28 -21.41 N	38.78 3.90 0.00 N	32.00 3.40 0.00 N	31.92 3.30 -1.18 N	32.63 3.02 -4.79 N	27.01 2.88 0.00 N	27.87 2.92 0.00 N	32.30 2.94 -2.76 N	49.29 2.26 -24.28 N

RAVENSWOOD_GT2_2 24245	19.88 1.43 0.00 N	15.99 1.08 0.00 N	6.15 0.42 0.00 N	14.74 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.19 2.53 0.00 N	32.57 3.09 0.00 N	29.16 2.87 0.00 N	31.85 3.19 0.00 N	30.82 3.15 0.00 N	31.07 3.23 0.00 N	30.09 3.11 0.00 N	26.88 2.69 0.00 N	24.90 -9.02 -102.44 N	47.53 2.28 -21.41 N	38.78 3.90 0.00 N	32.00 3.40 0.00 N	31.92 3.30 -1.18 N	32.63 3.02 -4.79 N	27.01 2.88 0.00 N	27.87 2.92 0.00 N	32.30 2.94 -2.76 N	49.29 2.26 -24.28 N
RAVENSWOOD_GT2_3 24246	19.90 1.45 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.96 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.20 2.53 0.00 N	32.58 3.10 0.00 N	29.05 2.77 0.00 N	31.75 3.08 0.00 N	30.74 3.06 0.00 N	31.08 3.24 0.00 N	30.12 3.14 0.00 N	26.89 2.71 0.00 N	24.82 -9.09 -102.44 N	47.56 2.31 -21.41 N	38.81 3.92 0.00 N	32.02 3.42 0.00 N	31.95 3.33 -1.18 N	32.65 3.04 -4.79 N	27.03 2.90 0.00 N	27.89 2.94 0.00 N	32.32 2.96 -2.76 N	49.31 2.28 -24.28 N
RAVENSWOOD_GT2_4 24247	19.90 1.45 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.96 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.20 2.53 0.00 N	32.58 3.10 0.00 N	29.05 2.77 0.00 N	31.75 3.08 0.00 N	30.74 3.06 0.00 N	31.08 3.24 0.00 N	30.12 3.14 0.00 N	26.89 2.71 0.00 N	24.82 -9.09 -102.44 N	47.56 2.31 -21.41 N	38.81 3.92 0.00 N	32.02 3.42 0.00 N	31.95 3.33 -1.18 N	32.65 3.04 -4.79 N	27.03 2.90 0.00 N	27.89 2.94 0.00 N	32.32 2.96 -2.76 N	49.31 2.28 -24.28 N
RAVENSWOOD_GT3_1 24248	19.88 1.43 0.00 N	15.99 1.08 0.00 N	6.15 0.42 0.00 N	14.74 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.19 2.53 0.00 N	32.57 3.09 0.00 N	29.16 2.87 0.00 N	31.85 3.19 0.00 N	30.83 3.16 0.00 N	31.07 3.23 0.00 N	30.09 3.11 0.00 N	26.88 2.70 0.00 N	24.90 -9.02 -102.44 N	47.54 2.29 -21.41 N	38.79 3.90 0.00 N	32.00 3.40 0.00 N	31.92 3.30 -1.18 N	32.63 3.02 -4.79 N	27.01 2.88 0.00 N	27.87 2.92 0.00 N	32.31 2.94 -2.76 N	49.29 2.26 -24.28 N
RAVENSWOOD_GT3_2 24249	19.88 1.43 0.00 N	15.99 1.08 0.00 N	6.15 0.42 0.00 N	14.74 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.19 2.53 0.00 N	32.57 3.09 0.00 N	29.16 2.87 0.00 N	31.85 3.19 0.00 N	30.83 3.16 0.00 N	31.07 3.23 0.00 N	30.09 3.11 0.00 N	26.88 2.70 0.00 N	24.90 -9.02 -102.44 N	47.54 2.29 -21.41 N	38.79 3.90 0.00 N	32.00 3.40 0.00 N	31.92 3.30 -1.18 N	32.63 3.02 -4.79 N	27.01 2.88 0.00 N	27.87 2.92 0.00 N	32.31 2.94 -2.76 N	49.29 2.26 -24.28 N
RAVENSWOOD_GT3_3 24250	19.90 1.46 0.00 N	16.01 1.10 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.22 2.56 0.00 N	32.61 3.13 0.00 N	29.19 2.91 0.00 N	31.90 3.24 0.00 N	30.87 3.19 0.00 N	31.12 3.28 0.00 N	30.14 3.16 0.00 N	26.92 2.74 0.00 N	24.75 -9.16 -102.44 N	47.58 2.33 -21.41 N	38.84 3.96 0.00 N	32.05 3.45 0.00 N	31.97 3.36 -1.18 N	32.67 3.06 -4.79 N	27.06 2.92 0.00 N	27.91 2.96 0.00 N	32.35 2.99 -2.76 N	49.32 2.29 -24.28 N
RAVENSWOOD_GT3_4 24251	19.90 1.46 0.00 N	16.01 1.10 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.22 2.56 0.00 N	32.61 3.13 0.00 N	29.19 2.91 0.00 N	31.90 3.24 0.00 N	30.87 3.19 0.00 N	31.12 3.28 0.00 N	30.14 3.16 0.00 N	26.92 2.74 0.00 N	24.75 -9.16 -102.44 N	47.58 2.33 -21.41 N	38.84 3.96 0.00 N	32.05 3.45 0.00 N	31.97 3.36 -1.18 N	32.67 3.06 -4.79 N	27.06 2.92 0.00 N	27.91 2.96 0.00 N	32.35 2.99 -2.76 N	49.32 2.29 -24.28 N
RAVENSWOOD_GT_1 23729	19.93 1.48 0.00 N	16.01 1.10 0.00 N	6.15 0.43 0.00 N	14.76 0.96 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.22 2.56 0.00 N	32.60 3.12 0.00 N	29.20 2.91 0.00 N	31.92 3.26 0.00 N	30.90 3.23 0.00 N	31.13 3.29 0.00 N	30.14 3.16 0.00 N	26.92 2.74 0.00 N	24.75 -9.16 -102.44 N	47.54 2.29 -21.41 N	38.84 3.95 0.00 N	32.05 3.45 0.00 N	31.97 3.35 -1.18 N	32.67 3.06 -4.79 N	27.05 2.92 0.00 N	27.91 2.96 0.00 N	32.33 2.97 -2.76 N	49.33 2.30 -24.28 N
RAVENSWOOD_GT_10 24258	19.88 1.43 0.00 N	15.99 1.08 0.00 N	6.15 0.42 0.00 N	14.74 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.19 2.53 0.00 N	32.57 3.09 0.00 N	29.16 2.88 0.00 N	31.85 3.19 0.00 N	30.83 3.16 0.00 N	31.07 3.24 0.00 N	30.09 3.11 0.00 N	26.88 2.70 0.00 N	24.90 -9.02 -102.44 N	47.54 2.29 -21.41 N	38.79 3.91 0.00 N	32.00 3.40 0.00 N	31.92 3.30 -1.18 N	32.63 3.02 -4.79 N	27.01 2.88 0.00 N	27.87 2.92 0.00 N	32.31 2.94 -2.76 N	49.29 2.26 -24.28 N
RAVENSWOOD_GT_11 24259	19.88 1.43 0.00 N	15.99 1.08 0.00 N	6.15 0.42 0.00 N	14.74 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.19 2.53 0.00 N	32.57 3.09 0.00 N	29.16 2.88 0.00 N	31.85 3.19 0.00 N	30.83 3.16 0.00 N	31.07 3.24 0.00 N	30.09 3.11 0.00 N	26.88 2.70 0.00 N	24.90 -9.02 -102.44 N	47.54 2.29 -21.41 N	38.79 3.91 0.00 N	32.00 3.40 0.00 N	31.92 3.30 -1.18 N	32.63 3.02 -4.79 N	27.01 2.88 0.00 N	27.87 2.92 0.00 N	32.31 2.94 -2.76 N	49.29 2.26 -24.28 N
RAVENSWOOD_GT_4 24252	19.88 1.43 0.00 N	15.99 1.08 0.00 N	6.15 0.42 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.19 2.53 0.00 N	32.58 3.10 0.00 N	29.17 2.88 0.00 N	31.86 3.19 0.00 N	30.83 3.16 0.00 N	31.08 3.24 0.00 N	30.09 3.11 0.00 N	26.88 2.69 0.00 N	24.90 -9.02 -102.44 N	47.57 2.31 -21.41 N	38.80 3.92 0.00 N	32.02 3.41 0.00 N	31.93 3.31 -1.18 N	32.63 3.02 -4.79 N	27.02 2.89 0.00 N	27.87 2.93 0.00 N	32.31 2.95 -2.76 N	49.29 2.26 -24.28 N
RAVENSWOOD_GT_5 24254	19.88 1.43 0.00 N	15.99 1.08 0.00 N	6.15 0.42 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.19 2.53 0.00 N	32.58 3.10 0.00 N	29.17 2.88 0.00 N	31.86 3.19 0.00 N	30.83 3.16 0.00 N	31.08 3.24 0.00 N	30.09 3.11 0.00 N	26.88 2.69 0.00 N	24.90 -9.02 -102.44 N	47.57 2.31 -21.41 N	38.80 3.92 0.00 N	32.02 3.41 0.00 N	31.93 3.31 -1.18 N	32.63 3.02 -4.79 N	27.02 2.89 0.00 N	27.87 2.93 0.00 N	32.31 2.95 -2.76 N	49.29 2.26 -24.28 N
RAVENSWOOD_GT_6 24253	19.88 1.43 0.00 N	15.99 1.08 0.00 N	6.15 0.42 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.19 2.53 0.00 N	32.58 3.10 0.00 N	29.17 2.88 0.00 N	31.86 3.19 0.00 N	30.83 3.16 0.00 N	31.08 3.24 0.00 N	30.09 3.11 0.00 N	26.88 2.69 0.00 N	24.90 -9.02 -102.44 N	47.57 2.31 -21.41 N	38.80 3.92 0.00 N	32.02 3.41 0.00 N	31.93 3.31 -1.18 N	32.63 3.02 -4.79 N	27.02 2.89 0.00 N	27.87 2.93 0.00 N	32.31 2.95 -2.76 N	49.29 2.26 -24.28 N
RAVENSWOOD_GT_7 24255	19.88 1.43 0.00 N	15.99 1.08 0.00 N	6.15 0.42 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.19 2.53 0.00 N	32.58 3.10 0.00 N	29.17 2.88 0.00 N	31.86 3.19 0.00 N	30.83 3.16 0.00 N	31.08 3.24 0.00 N	30.09 3.11 0.00 N	26.88 2.69 0.00 N	24.90 -9.02 -102.44 N	47.57 2.31 -21.41 N	38.80 3.92 0.00 N	32.02 3.41 0.00 N	31.93 3.31 -1.18 N	32.63 3.02 -4.79 N	27.02 2.89 0.00 N	27.87 2.93 0.00 N	32.31 2.95 -2.76 N	49.29 2.26 -24.28 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	19.88 1.43 0.00 N	15.99 1.08 0.00 N	6.15 0.42 0.00 N	14.74 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.19 2.53 0.00 N	32.57 3.09 0.00 N	29.16 2.88 0.00 N	31.85 3.19 0.00 N	30.83 3.16 0.00 N	31.07 3.24 0.00 N	30.09 3.11 0.00 N	26.88 2.70 0.00 N	24.90 -9.02 -102.44 N	47.54 2.29 -21.41 N	38.79 3.91 0.00 N	32.00 3.40 0.00 N	31.92 3.30 -1.18 N	32.63 3.02 -4.79 N	27.01 2.88 0.00 N	27.87 2.92 0.00 N	32.31 2.94 -2.76 N	49.29 2.26 -24.28 N	
RAVENSWOOD_GT_9 24257	19.88 1.43 0.00 N	15.99 1.08 0.00 N	6.15 0.42 0.00 N	14.74 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.19 2.53 0.00 N	32.57 3.09 0.00 N	29.16 2.88 0.00 N	31.85 3.19 0.00 N	30.83 3.16 0.00 N	31.07 3.24 0.00 N	30.09 3.11 0.00 N	26.88 2.70 0.00 N	24.90 -9.02 -102.44 N	47.54 2.29 -21.41 N	38.79 3.91 0.00 N	32.00 3.40 0.00 N	31.92 3.30 -1.18 N	32.63 3.02 -4.79 N	27.01 2.88 0.00 N	27.87 2.92 0.00 N	32.31 2.94 -2.76 N	49.29 2.26 -24.28 N	
RAVENSWOOD___1 23533	19.91 1.46 0.00 N	15.99 1.08 0.00 N	6.15 0.42 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.18 2.52 0.00 N	32.56 3.08 0.00 N	29.15 2.86 0.00 N	31.87 3.21 0.00 N	30.85 3.18 0.00 N	31.07 3.23 0.00 N	30.08 3.10 0.00 N	26.87 2.68 0.00 N	24.89 -9.02 -102.44 N	47.48 2.22 -21.41 N	38.76 3.87 0.00 N	32.00 3.40 0.00 N	31.92 3.31 -1.18 N	32.64 3.03 -4.79 N	27.02 2.89 0.00 N	27.87 2.93 0.00 N	32.29 2.93 -2.76 N	49.29 2.27 -24.28 N	
RAVENSWOOD___2 23534	19.88 1.43 0.00 N	15.97 1.06 0.00 N	6.14 0.42 0.00 N	14.72 0.93 0.00 N	3.78 0.24 0.00 N	9.68 0.77 0.00 N	28.14 2.47 0.00 N	32.46 2.98 0.00 N	29.02 2.73 0.00 N	31.76 3.10 0.00 N	30.73 3.06 0.00 N	30.88 3.04 0.00 N	29.89 2.91 0.00 N	26.70 2.51 0.00 N	25.37 -8.55 -102.44 N	47.32 2.07 -21.41 N	38.52 3.63 0.00 N	31.85 3.25 0.00 N	31.84 3.23 -1.18 N	32.59 2.98 -4.79 N	26.98 2.85 0.00 N	27.84 2.89 0.00 N	32.25 2.89 -2.76 N	49.26 2.23 -24.28 N	
RAVENSWOOD___3 23535	19.88 1.43 0.00 N	15.99 1.08 0.00 N	6.15 0.42 0.00 N	14.74 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.19 2.53 0.00 N	32.57 3.09 0.00 N	29.16 2.88 0.00 N	31.85 3.19 0.00 N	30.83 3.16 0.00 N	31.07 3.23 0.00 N	30.09 3.11 0.00 N	26.88 2.70 0.00 N	24.90 -9.02 -102.44 N	47.54 2.29 -21.41 N	38.79 3.90 0.00 N	32.00 3.40 0.00 N	31.92 3.30 -1.18 N	32.63 3.02 -4.79 N	27.01 2.88 0.00 N	27.87 2.92 0.00 N	32.31 2.94 -2.76 N	49.29 2.26 -24.28 N	
RAVENSWOOD___4 23820	19.91 1.46 0.00 N	15.99 1.08 0.00 N	6.15 0.42 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.18 2.52 0.00 N	32.56 3.08 0.00 N	29.15 2.86 0.00 N	31.87 3.21 0.00 N	30.85 3.18 0.00 N	31.07 3.23 0.00 N	30.08 3.10 0.00 N	26.87 2.68 0.00 N	24.89 -9.02 -102.44 N	47.48 2.22 -21.41 N	38.76 3.87 0.00 N	32.00 3.40 0.00 N	31.92 3.31 -1.18 N	32.64 3.03 -4.79 N	27.02 2.89 0.00 N	27.87 2.93 0.00 N	32.29 2.93 -2.76 N	49.29 2.27 -24.28 N	
RCPI_TRUST___DRP 24196	19.90 1.45 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.96 0.00 N	3.78 0.25 0.00 N	9.70 0.78 0.00 N	28.22 2.56 0.00 N	32.61 3.13 0.00 N	29.20 2.91 0.00 N	31.90 3.24 0.00 N	30.87 3.19 0.00 N	31.13 3.29 0.00 N	30.15 3.17 0.00 N	26.93 2.75 0.00 N	24.76 -9.16 -102.44 N	47.59 2.33 -21.41 N	38.86 3.97 0.00 N	32.06 3.45 0.00 N	31.98 3.36 -1.18 N	32.67 3.06 -4.79 N	27.05 2.92 0.00 N	27.90 2.95 0.00 N	32.34 2.98 -2.76 N	49.31 2.28 -24.28 N	
RENSSELAER___COGEN 23796	19.46 1.01 0.00 N	15.65 0.74 0.00 N	6.03 0.31 0.00 N	14.50 0.71 0.00 N	3.69 0.16 0.00 N	9.34 0.43 0.00 N	27.04 1.38 0.00 N	31.16 1.68 0.00 N	27.83 1.55 0.00 N	30.26 1.60 0.00 N	29.18 1.50 0.00 N	29.46 1.62 0.00 N	28.61 1.63 0.00 N	25.55 1.37 0.00 N	29.23 -4.65 -102.41 N	46.27 1.04 -21.39 N	36.89 2.00 0.00 N	30.35 1.75 0.00 N	30.66 1.72 -1.50 N	32.48 1.57 -6.10 N	25.64 1.50 0.00 N	26.49 1.54 0.00 N	31.86 1.74 -3.52 N	55.17 1.52 -30.90 N	
REVERE_CPPR_DRP 24186	19.10 0.65 0.00 N	15.36 0.45 0.00 N	5.87 0.15 0.00 N	14.18 0.39 0.00 N	3.64 0.10 0.00 N	9.25 0.34 0.00 N	26.85 1.18 0.00 N	30.94 1.46 0.00 N	27.60 1.32 0.00 N	30.13 1.47 0.00 N	29.09 1.42 0.00 N	29.26 1.43 0.00 N	28.40 1.42 0.00 N	25.47 1.29 0.00 N	21.83 -3.89 -94.26 N	44.44 1.00 -19.60 N	36.48 1.59 0.00 N	29.89 1.29 0.00 N	28.66 1.23 0.00 N	26.00 1.18 0.00 N	25.31 1.18 0.00 N	26.09 1.15 0.00 N	27.70 1.10 0.00 N	23.57 0.82 0.00 N	
ROCHESTER_9_IC 23652	18.49 0.04 0.00 N	14.65 -0.25 0.00 N	5.59 -0.13 0.00 N	13.52 -0.27 0.00 N	3.47 -0.07 0.00 N	8.86 -0.05 0.00 N	25.42 -0.24 0.00 N	29.11 -0.37 0.00 N	25.69 -0.60 0.00 N	28.35 -0.31 0.00 N	27.46 -0.21 0.00 N	27.75 -0.09 0.00 N	26.91 -0.07 0.00 N	24.39 0.21 0.00 N	20.93 -0.15 -89.60 N	42.59 -0.03 -18.77 N	34.72 -0.16 0.00 N	28.32 -0.28 0.00 N	27.04 -0.53 -0.13 N	24.75 -0.61 -0.54 N	23.72 -0.42 0.00 N	24.62 -0.32 0.00 N	26.35 -0.56 -0.31 N	24.84 -0.64 -2.73 N	
ROSETON___1 23587	19.58 1.13 0.00 N	15.75 0.84 0.00 N	6.06 0.34 0.00 N	14.55 0.75 0.00 N	3.73 0.19 0.00 N	9.53 0.62 0.00 N	27.69 2.02 0.00 N	31.97 2.48 0.00 N	28.59 2.31 0.00 N	31.19 2.53 0.00 N	30.14 2.47 0.00 N	30.39 2.55 0.00 N	29.45 2.47 0.00 N	26.31 2.13 0.00 N	26.46 -7.45 -102.44 N	46.97 1.71 -21.41 N	37.95 3.06 0.00 N	31.28 2.68 0.00 N	31.22 2.61 -1.18 N	31.97 2.39 -4.77 N	26.41 2.27 0.00 N	27.25 2.30 0.00 N	31.68 2.33 -2.75 N	48.71 1.80 -24.16 N	
ROSETON___2 23588	19.58 1.13 0.00 N	15.75 0.84 0.00 N	6.06 0.34 0.00 N	14.55 0.75 0.00 N	3.73 0.19 0.00 N	9.53 0.62 0.00 N	27.69 2.02 0.00 N	31.97 2.48 0.00 N	28.59 2.31 0.00 N	31.19 2.53 0.00 N	30.14 2.47 0.00 N	30.39 2.55 0.00 N	29.45 2.47 0.00 N	26.31 2.13 0.00 N	26.46 -7.45 -102.44 N	46.97 1.71 -21.41 N	37.95 3.06 0.00 N	31.28 2.68 0.00 N	31.22 2.61 -1.18 N	31.97 2.39 -4.77 N	26.41 2.27 0.00 N	27.25 2.30 0.00 N	31.68 2.33 -2.75 N	48.71 1.80 -24.16 N	
RUSSELL___1 23602	18.67 0.22 0.00 N	14.77 -0.14 0.00 N	5.62 -0.10 0.00 N	13.59 -0.20 0.00 N	3.49 -0.04 0.00 N	8.93 0.02 0.00 N	25.76 0.10 0.00 N	29.62 0.14 0.00 N	26.27 -0.02 0.00 N	29.09 0.43 0.00 N	28.18 0.51 0.00 N	28.56 0.72 0.00 N	27.66 0.68 0.00 N	25.03 0.85 0.00 N	19.25 -1.79 -89.57 N	43.02 0.41 -18.76 N	35.44 0.55 0.00 N	28.88 0.28 0.00 N	27.59 0.02 -0.13 N	25.28 -0.07 -0.53 N	24.27 0.14 0.00 N	25.16 0.21 0.00 N	26.87 -0.04 -0.31 N	25.15 -0.30 -2.70 N	
RUSSELL___2	18.67	14.77	5.62	13.59	3.49	8.93	25.76	29.62	26.27	29.09	28.18	28.56	27.66	25.03	19.25	43.02	35.44	28.88	27.59	25.28	24.27	25.16	26.87	25.15	

23532	0.22 0.00 N	-0.14 0.00 N	-0.10 0.00 N	-0.20 0.00 N	-0.04 0.00 N	0.02 0.00 N	0.10 0.00 N	0.14 0.00 N	-0.02 0.00 N	0.43 0.00 N	0.51 0.00 N	0.72 0.00 N	0.68 0.00 N	0.85 0.00 N	-1.79 -89.57 N	0.41 -18.76 N	0.55 0.00 N	0.28 0.00 N	0.02 -0.13 N	-0.07 -0.53 N	0.14 0.00 N	0.21 0.00 N	-0.04 -0.31 N	-0.30 -2.70 N
RUSSELL___3 23549	18.53 0.08 0.00 N	14.68 -0.23 0.00 N	5.59 -0.12 0.00 N	13.53 -0.26 0.00 N	3.47 -0.06 0.00 N	8.87 -0.04 0.00 N	25.51 -0.15 0.00 N	29.25 -0.24 0.00 N	25.83 -0.45 0.00 N	28.53 -0.14 0.00 N	27.61 -0.06 0.00 N	27.92 0.08 0.00 N	27.06 0.08 0.00 N	24.51 0.33 0.00 N	20.66 -0.42 -89.60 N	42.71 0.10 -18.77 N	34.87 -0.01 0.00 N	28.45 -0.16 0.00 N	27.17 -0.39 -0.13 N	24.90 -0.46 -0.54 N	23.87 -0.27 0.00 N	24.77 -0.18 0.00 N	26.50 -0.41 -0.31 N	24.94 -0.54 -2.72 N
RUSSELL___4 23556	18.66 0.21 0.00 N	14.76 -0.14 0.00 N	5.62 -0.10 0.00 N	13.59 -0.21 0.00 N	3.49 -0.05 0.00 N	8.93 0.02 0.00 N	25.74 0.08 0.00 N	29.60 0.12 0.00 N	26.24 -0.04 0.00 N	29.07 0.41 0.00 N	28.16 0.48 0.00 N	28.53 0.70 0.00 N	27.64 0.66 0.00 N	25.01 0.83 0.00 N	19.32 -1.72 -89.57 N	43.00 0.40 -18.76 N	35.43 0.54 0.00 N	28.87 0.27 0.00 N	27.57 0.00 -0.13 N	25.26 -0.09 -0.53 N	24.26 0.12 0.00 N	25.14 0.19 0.00 N	26.84 -0.07 -0.31 N	25.14 -0.31 -2.70 N
RUSSELL___STATION 23914	18.53 0.08 0.00 N	14.68 -0.23 0.00 N	5.59 -0.12 0.00 N	13.53 -0.26 0.00 N	3.47 -0.06 0.00 N	8.87 -0.04 0.00 N	25.51 -0.15 0.00 N	29.25 -0.24 0.00 N	25.83 -0.45 0.00 N	28.53 -0.14 0.00 N	27.61 -0.06 0.00 N	27.92 0.08 0.00 N	27.06 0.08 0.00 N	24.51 0.33 0.00 N	20.66 -0.42 -89.60 N	42.71 0.10 -18.77 N	34.87 -0.01 0.00 N	28.45 -0.16 0.00 N	27.17 -0.39 -0.13 N	24.90 -0.46 -0.54 N	23.87 -0.27 0.00 N	24.77 -0.18 0.00 N	26.50 -0.41 -0.31 N	24.94 -0.54 -2.72 N
S SALMON___HYD 24043	18.53 0.08 0.00 N	14.89 -0.02 0.00 N	5.70 -0.03 0.00 N	13.74 -0.05 0.00 N	3.52 -0.01 0.00 N	8.94 0.03 0.00 N	25.87 0.21 0.00 N	29.84 0.35 0.00 N	26.58 0.30 0.00 N	29.02 0.35 0.00 N	28.02 0.35 0.00 N	28.19 0.36 0.00 N	27.32 0.34 0.00 N	24.53 0.34 0.00 N	14.59 -1.23 -84.35 N	41.42 0.10 -17.48 N	35.17 0.28 0.00 N	28.83 0.23 0.00 N	27.71 0.20 -0.07 N	25.33 0.21 -0.30 N	24.39 0.26 0.00 N	25.18 0.23 0.00 N	26.94 0.16 -0.17 N	24.34 0.06 -1.53 N
SELKIRK___II 23799	19.26 0.81 0.00 N	15.50 0.59 0.00 N	5.97 0.25 0.00 N	14.35 0.56 0.00 N	3.66 0.13 0.00 N	9.28 0.37 0.00 N	26.86 1.20 0.00 N	30.94 1.46 0.00 N	27.64 1.36 0.00 N	30.08 1.41 0.00 N	29.02 1.34 0.00 N	29.27 1.43 0.00 N	28.41 1.43 0.00 N	25.39 1.21 0.00 N	29.68 -4.24 -102.45 N	46.13 0.89 -21.40 N	36.64 1.76 0.00 N	30.15 1.55 0.00 N	30.46 1.52 -1.51 N	32.31 1.38 -6.11 N	25.46 1.33 0.00 N	26.30 1.35 0.00 N	31.60 1.48 -3.52 N	54.97 1.25 -30.97 N
SELKIRK___I 23801	19.32 0.88 0.00 N	15.56 0.65 0.00 N	5.99 0.27 0.00 N	14.41 0.61 0.00 N	3.68 0.15 0.00 N	9.34 0.43 0.00 N	27.04 1.37 0.00 N	31.13 1.65 0.00 N	27.80 1.52 0.00 N	30.27 1.60 0.00 N	29.20 1.53 0.00 N	29.44 1.60 0.00 N	28.57 1.59 0.00 N	25.54 1.36 0.00 N	29.27 -4.67 -102.46 N	46.28 1.04 -21.40 N	36.85 1.96 0.00 N	30.33 1.73 0.00 N	30.63 1.70 -1.49 N	32.43 1.56 -6.05 N	25.62 1.49 0.00 N	26.45 1.50 0.00 N	31.69 1.60 -3.49 N	54.75 1.34 -30.66 N
SENECA OSWGO___HYD 24041	18.28 -0.17 0.00 N	14.68 -0.22 0.00 N	5.62 -0.10 0.00 N	13.56 -0.24 0.00 N	3.48 -0.06 0.00 N	8.80 -0.11 0.00 N	25.38 -0.28 0.00 N	29.16 -0.32 0.00 N	25.98 -0.30 0.00 N	28.38 -0.28 0.00 N	27.42 -0.25 0.00 N	27.61 -0.22 0.00 N	26.79 -0.19 0.00 N	24.05 -0.13 0.00 N	17.05 0.23 -85.35 N	41.41 -0.27 -17.84 N	34.58 -0.31 0.00 N	28.33 -0.27 0.00 N	27.23 -0.29 -0.09 N	24.90 -0.27 -0.36 N	23.91 -0.22 0.00 N	24.72 -0.22 0.00 N	26.52 -0.28 -0.21 N	24.28 -0.27 -1.81 N
SENECA___ENERGY 23797	18.66 0.21 0.00 N	14.90 0.00 0.00 N	5.69 -0.04 0.00 N	13.76 -0.03 0.00 N	3.53 0.00 0.00 N	9.02 0.11 0.00 N	26.03 0.37 0.00 N	29.83 0.35 0.00 N	26.55 0.27 0.00 N	29.05 0.39 0.00 N	28.02 0.34 0.00 N	28.22 0.38 0.00 N	27.44 0.46 0.00 N	24.76 0.58 0.00 N	18.65 -1.68 -88.86 N	42.66 0.22 -18.60 N	35.29 0.40 0.00 N	28.89 0.28 0.00 N	27.82 0.25 -0.14 N	25.62 0.24 -0.56 N	24.47 0.34 0.00 N	25.34 0.39 0.00 N	27.14 0.21 -0.32 N	25.66 0.05 -2.85 N
SHOEMAKER___GT 23640	19.50 1.06 0.00 N	15.69 0.79 0.00 N	6.03 0.31 0.00 N	14.49 0.69 0.00 N	3.71 0.18 0.00 N	9.49 0.58 0.00 N	27.59 1.92 0.00 N	31.84 2.36 0.00 N	28.47 2.18 0.00 N	31.06 2.40 0.00 N	30.01 2.34 0.00 N	30.25 2.41 0.00 N	29.31 2.33 0.00 N	26.18 2.00 0.00 N	26.45 -7.38 -102.36 N	46.80 1.57 -21.40 N	37.75 2.87 0.00 N	31.10 2.50 0.00 N	30.96 2.44 -1.08 N	31.44 2.23 -4.39 N	26.26 2.13 0.00 N	27.10 2.16 0.00 N	31.31 2.18 -2.53 N	46.66 1.68 -22.23 N
SHOREHAM_IC_1 23715	19.97 1.53 0.00 N	16.21 1.31 0.00 N	6.28 0.56 0.00 N	15.02 1.23 0.00 N	3.86 0.33 0.00 N	9.92 1.01 0.00 N	28.82 3.15 0.00 N	33.08 3.60 0.00 N	29.34 3.05 0.00 N	32.55 3.37 -0.51 N	35.40 3.54 -4.19 N	31.20 3.36 0.00 N	29.70 2.72 0.00 N	26.57 2.39 0.00 N	24.27 -9.65 -102.44 N	47.59 2.34 -21.41 N	38.95 3.96 -0.11 N	35.79 3.61 -3.58 N	34.35 3.52 -3.39 N	39.40 3.19 -11.39 N	45.75 3.12 -18.49 N	43.83 3.18 -15.71 N	32.93 3.20 -3.14 N	49.37 2.33 -24.28 N
SHOREHAM_IC_2 23716	19.97 1.53 0.00 N	16.21 1.31 0.00 N	6.28 0.56 0.00 N	15.02 1.23 0.00 N	3.86 0.33 0.00 N	9.92 1.01 0.00 N	28.82 3.15 0.00 N	33.08 3.60 0.00 N	29.34 3.05 -0.51 N	32.55 3.37 -4.19 N	35.40 3.54 -4.19 N	31.20 3.36 0.00 N	29.70 2.72 0.00 N	26.57 2.39 0.00 N	24.27 -9.65 -102.44 N	47.59 2.34 -21.41 N	38.95 3.96 -0.11 N	35.79 3.61 -3.58 N	34.35 3.52 -3.39 N	39.40 3.19 -11.39 N	45.75 3.12 -18.49 N	43.83 3.18 -15.71 N	32.93 3.20 -3.14 N	49.37 2.33 -24.28 N
SISSONVILLE___ 23735	17.98 -0.47 0.00 N	14.65 -0.26 0.00 N	5.62 -0.10 0.00 N	13.60 -0.20 0.00 N	3.49 -0.04 0.00 N	8.71 -0.20 0.00 N	25.03 -0.64 0.00 N	28.72 -0.76 0.00 N	25.57 -0.71 0.00 N	27.51 -1.16 0.00 N	26.36 -1.31 0.00 N	26.20 -1.64 0.00 N	25.18 -1.80 0.00 N	22.49 -1.69 0.00 N	-30.12 3.86 -34.55 N	30.50 -1.41 -8.07 N	32.70 -2.18 0.00 N	26.75 -1.86 0.00 N	25.91 -1.52 0.00 N	23.64 -1.17 0.00 N	23.07 -1.06 0.00 N	23.77 -1.18 0.00 N	25.69 -0.91 0.00 N	21.94 -0.81 0.00 N
SITHE_IND_GS1 24169	18.09 -0.35 0.00 N	14.55 -0.36 0.00 N	5.57 -0.15 0.00 N	13.44 -0.35 0.00 N	3.45 -0.09 0.00 N	8.72 -0.19 0.00 N	25.08 -0.59 0.00 N	28.76 -0.73 0.00 N	25.61 -0.67 0.00 N	27.96 -0.70 0.00 N	27.02 -0.65 0.00 N	27.20 -0.63 0.00 N	26.38 -0.60 0.00 N	23.69 -0.49 0.00 N	16.47 1.26 -83.73 N	40.78 -0.61 -17.55 N	34.06 -0.83 0.00 N	27.92 -0.69 0.00 N	26.82 -0.69 -0.07 N	24.48 -0.64 -0.29 N	23.55 -0.59 0.00 N	24.36 -0.59 0.00 N	26.14 -0.63 -0.17 N	23.72 -0.53 -1.49 N

SITHE_IND_GS2 24170	18.09 -0.35 0.00 N	14.55 -0.36 0.00 N	5.57 -0.15 0.00 N	13.44 -0.35 0.00 N	3.45 -0.09 0.00 N	8.72 -0.19 0.00 N	25.08 -0.59 0.00 N	28.76 -0.73 0.00 N	25.61 -0.67 0.00 N	27.96 -0.70 0.00 N	27.02 -0.65 0.00 N	27.20 -0.63 0.00 N	26.38 -0.60 0.00 N	23.69 -0.49 0.00 N	16.47 1.26 -83.73 N	40.78 -0.61 -17.55 N	34.06 -0.83 0.00 N	27.92 -0.69 0.00 N	26.82 -0.69 -0.07 N	24.48 -0.64 -0.29 N	23.55 -0.59 0.00 N	24.36 -0.59 0.00 N	26.14 -0.63 -0.17 N	23.72 -0.53 -1.49 N
SITHE_IND_GS3 24171	18.09 -0.35 0.00 N	14.55 -0.36 0.00 N	5.57 -0.15 0.00 N	13.44 -0.35 0.00 N	3.45 -0.09 0.00 N	8.72 -0.19 0.00 N	25.08 -0.59 0.00 N	28.76 -0.73 0.00 N	25.61 -0.67 0.00 N	27.96 -0.70 0.00 N	27.02 -0.65 0.00 N	27.20 -0.63 0.00 N	26.38 -0.60 0.00 N	23.69 -0.49 0.00 N	16.47 1.26 -83.73 N	40.78 -0.61 -17.55 N	34.06 -0.83 0.00 N	27.92 -0.69 0.00 N	26.82 -0.69 -0.07 N	24.48 -0.64 -0.29 N	23.55 -0.59 0.00 N	24.36 -0.59 0.00 N	26.14 -0.63 -0.17 N	23.72 -0.53 -1.49 N
SITHE_IND_GS4 24172	18.09 -0.35 0.00 N	14.55 -0.36 0.00 N	5.57 -0.15 0.00 N	13.44 -0.35 0.00 N	3.45 -0.09 0.00 N	8.72 -0.19 0.00 N	25.08 -0.59 0.00 N	28.76 -0.73 0.00 N	25.61 -0.67 0.00 N	27.96 -0.70 0.00 N	27.02 -0.65 0.00 N	27.20 -0.63 0.00 N	26.38 -0.60 0.00 N	23.69 -0.49 0.00 N	16.47 1.26 -83.73 N	40.78 -0.61 -17.55 N	34.06 -0.83 0.00 N	27.92 -0.69 0.00 N	26.82 -0.69 -0.07 N	24.48 -0.64 -0.29 N	23.55 -0.59 0.00 N	24.36 -0.59 0.00 N	26.14 -0.63 -0.17 N	23.72 -0.53 -1.49 N
SITHE___BATAVIA 24024	18.46 0.01 0.00 N	14.53 -0.38 0.00 N	5.53 -0.19 0.00 N	13.40 -0.39 0.00 N	3.44 -0.09 0.00 N	8.82 -0.09 0.00 N	25.20 -0.47 0.00 N	28.79 -0.69 0.00 N	25.23 -1.05 0.00 N	28.00 -0.66 0.00 N	27.10 -0.57 0.00 N	27.43 -0.41 0.00 N	26.52 -0.46 0.00 N	24.11 -0.07 0.00 N	22.50 1.00 -90.02 N	42.41 -0.29 -18.86 N	34.25 -0.64 0.00 N	27.90 -0.71 0.00 N	26.58 -1.00 -0.15 N	24.31 -1.13 -0.62 N	23.27 -0.86 0.00 N	24.23 -0.72 0.00 N	25.99 -0.97 -0.36 N	24.95 -0.96 -3.16 N
SITHE___INDEPEND 23800	18.09 -0.35 0.00 N	14.55 -0.36 0.00 N	5.57 -0.15 0.00 N	13.44 -0.35 0.00 N	3.45 -0.09 0.00 N	8.72 -0.19 0.00 N	25.08 -0.59 0.00 N	28.76 -0.73 0.00 N	25.61 -0.67 0.00 N	27.96 -0.70 0.00 N	27.02 -0.65 0.00 N	27.20 -0.63 0.00 N	26.38 -0.60 0.00 N	23.69 -0.49 0.00 N	16.47 1.26 -83.73 N	40.78 -0.61 -17.55 N	34.06 -0.83 0.00 N	27.92 -0.69 0.00 N	26.82 -0.69 -0.07 N	24.48 -0.64 -0.29 N	23.55 -0.59 0.00 N	24.36 -0.59 0.00 N	26.14 -0.63 -0.17 N	23.72 -0.53 -1.49 N
SITHE___MASSENA 23902	17.92 -0.53 0.00 N	14.61 -0.30 0.00 N	5.61 -0.11 0.00 N	13.56 -0.23 0.00 N	3.48 -0.05 0.00 N	8.67 -0.24 0.00 N	24.85 -0.82 0.00 N	28.50 -0.99 0.00 N	25.37 -0.91 0.00 N	27.46 -1.20 0.00 N	26.48 -1.20 0.00 N	26.48 -1.35 0.00 N	25.57 -1.41 0.00 N	22.93 -1.25 0.00 N	-41.01 2.78 -24.73 N	28.35 -1.03 -5.54 N	33.23 -1.65 0.00 N	27.13 -1.47 0.00 N	26.08 -1.36 0.00 N	23.62 -1.19 0.00 N	22.98 -1.15 0.00 N	23.73 -1.22 0.00 N	25.55 -1.05 0.00 N	21.90 -0.85 0.00 N
SITHE___OGDNSBRG 24021	18.12 -0.33 0.00 N	14.77 -0.14 0.00 N	5.66 -0.06 0.00 N	13.70 -0.09 0.00 N	3.52 -0.01 0.00 N	8.77 -0.15 0.00 N	25.20 -0.46 0.00 N	28.99 -0.49 0.00 N	25.83 -0.46 0.00 N	27.88 -0.78 0.00 N	26.83 -0.84 0.00 N	26.77 -1.06 0.00 N	25.83 -1.16 0.00 N	23.13 -1.05 0.00 N	-36.79 2.08 -29.65 N	29.78 -0.86 -6.80 N	33.51 -1.38 0.00 N	27.38 -1.22 0.00 N	26.36 -1.07 0.00 N	23.93 -0.88 0.00 N	23.30 -0.83 0.00 N	24.03 -0.92 0.00 N	25.88 -0.72 0.00 N	22.13 -0.63 0.00 N
SITHE___STERLING 23777	18.96 0.51 0.00 N	15.23 0.32 0.00 N	5.82 0.10 0.00 N	14.05 0.26 0.00 N	3.61 0.07 0.00 N	9.17 0.26 0.00 N	26.57 0.90 0.00 N	30.57 1.09 0.00 N	27.26 0.98 0.00 N	29.78 1.12 0.00 N	28.76 1.08 0.00 N	28.94 1.11 0.00 N	28.10 1.12 0.00 N	25.22 1.04 0.00 N	23.38 -3.13 -95.04 N	44.45 0.78 -19.83 N	36.13 1.25 0.00 N	29.61 1.01 0.00 N	28.41 0.94 -0.03 N	25.86 0.91 -0.12 N	25.06 0.93 0.00 N	25.85 0.91 0.00 N	27.52 0.85 -0.07 N	24.00 0.63 -0.62 N
SOUTH CAIRO___GT 23612	20.14 1.69 0.00 N	16.15 1.24 0.00 N	6.20 0.48 0.00 N	14.90 1.11 0.00 N	3.82 0.28 0.00 N	9.78 0.87 0.00 N	28.49 2.83 0.00 N	33.07 3.59 0.00 N	29.73 3.45 0.00 N	32.47 3.80 0.00 N	31.36 3.69 0.00 N	31.66 3.82 0.00 N	30.70 3.71 0.00 N	27.36 3.18 0.00 N	23.08 -10.85 -102.46 N	48.01 2.75 -21.41 N	39.50 4.61 0.00 N	32.53 3.92 0.00 N	32.47 3.82 -1.22 N	33.26 3.48 -4.96 N	27.47 3.33 0.00 N	28.32 3.37 0.00 N	32.84 3.38 -2.86 N	50.48 2.58 -25.15 N
SOUTH HAMPTN___IC 23720	20.14 1.70 0.00 N	16.32 1.41 0.00 N	6.32 0.60 0.00 N	15.10 1.31 0.00 N	3.88 0.35 0.00 N	9.98 1.07 0.00 N	29.10 3.43 0.00 N	33.49 4.00 0.00 N	29.82 3.53 0.00 N	33.21 4.04 -0.50 N	36.02 4.17 -4.18 N	31.85 4.01 0.00 N	30.55 3.57 0.00 N	27.35 3.17 0.00 N	22.75 -11.16 -102.44 N	48.15 2.90 -21.41 N	39.76 4.76 -0.11 N	36.44 4.26 -3.58 N	34.97 4.14 -3.39 N	39.96 3.76 -11.39 N	46.28 3.65 -18.49 N	44.34 3.69 -15.71 N	33.42 3.68 -3.14 N	49.74 2.71 -24.28 N
SOUTHOLD___IC 23719	21.27 2.82 0.00 N	17.24 2.33 0.00 N	6.68 0.96 0.00 N	16.02 2.22 0.00 N	4.12 0.59 0.00 N	10.65 1.74 0.00 N	31.11 5.45 0.00 N	35.86 6.38 0.00 N	31.98 5.70 0.00 N	35.59 6.42 -0.50 N	38.34 6.49 -4.18 N	34.20 6.36 0.00 N	32.80 5.82 0.00 N	29.35 5.17 0.00 N	17.21 -16.70 -102.44 N	50.06 4.81 -21.41 N	42.58 7.58 -0.11 N	38.75 6.57 -3.58 N	37.20 6.38 -3.39 N	42.03 5.82 -11.39 N	48.26 5.63 -18.49 N	46.34 5.69 -15.71 N	35.39 5.66 -3.14 N	51.35 4.31 -24.28 N
ST LAWRENCE___ 23600	17.77 -0.68 0.00 N	14.48 -0.42 0.00 N	5.56 -0.16 0.00 N	13.45 -0.35 0.00 N	3.45 -0.09 0.00 N	8.59 -0.32 0.00 N	24.58 -1.09 0.00 N	28.19 -1.29 0.00 N	25.11 -1.17 0.00 N	27.35 -1.32 0.00 N	26.39 -1.29 0.00 N	26.42 -1.42 0.00 N	25.54 -1.44 0.00 N	22.91 -1.27 0.00 N	-42.72 3.00 -22.81 N	27.85 -1.03 -5.04 N	33.20 -1.69 0.00 N	27.10 -1.50 0.00 N	25.99 -1.44 0.00 N	23.53 -1.29 0.00 N	22.87 -1.27 0.00 N	23.64 -1.31 0.00 N	25.32 -1.28 0.00 N	21.76 -1.00 0.00 N
STATION 5_MISC_HYD 23604	18.39 -0.05 0.00 N	14.51 -0.40 0.00 N	5.49 -0.23 0.00 N	13.25 -0.55 0.00 N	3.40 -0.13 0.00 N	8.70 -0.21 0.00 N	25.17 -0.50 0.00 N	29.13 -0.35 0.00 N	25.89 -0.40 0.00 N	28.65 -0.01 0.00 N	27.74 0.07 0.00 N	28.18 0.35 0.00 N	27.52 0.54 0.00 N	24.86 0.68 0.00 N	19.79 -1.24 -89.56 N	42.67 0.06 -18.76 N	35.04 0.16 0.00 N	28.54 -0.06 0.00 N	27.26 -0.30 -0.13 N	24.98 -0.37 -0.53 N	24.07 -0.07 0.00 N	25.03 0.09 0.00 N	26.63 -0.28 -0.31 N	24.83 -0.62 -2.69 N
STEEL___WIND 323596	18.19 -0.26 0.00 N	14.32 -0.59 0.00 N	5.43 -0.29 0.00 N	13.20 -0.59 0.00 N	3.39 -0.14 0.00 N	8.70 -0.22 0.00 N	24.83 -0.84 0.00 N	28.27 -1.21 0.00 N	24.75 -1.53 0.00 N	27.42 -1.25 0.00 N	26.49 -1.18 0.00 N	26.76 -1.08 0.00 N	25.91 -1.07 0.00 N	23.55 -0.63 0.00 N	24.50 2.42 -90.61 N	41.98 -0.84 -18.98 N	33.51 -1.38 0.00 N	27.33 -1.27 0.00 N	26.08 -1.53 -0.18 N	23.89 -1.66 -0.74 N	22.74 -1.40 0.00 N	23.74 -1.21 0.00 N	25.61 -1.42 -0.43 N	25.25 -1.24 -3.74 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	20.23 1.78 0.00 N	16.26 1.36 0.00 N	6.26 0.53 0.00 N	15.04 1.24 0.00 N	3.86 0.33 0.00 N	9.91 1.00 0.00 N	29.10 3.43 0.00 N	33.54 4.06 0.00 N	29.97 3.68 0.00 N	32.80 4.14 0.00 N	31.69 4.02 0.00 N	31.89 4.05 0.00 N	30.87 3.89 0.00 N	27.55 3.36 0.00 N	23.57 -10.31 -102.41 N	47.78 2.53 -21.40 N	39.42 4.53 0.00 N	32.54 3.94 0.00 N	32.54 3.96 -1.16 N	33.26 3.75 -4.69 N	27.64 3.50 0.00 N	28.46 3.52 0.00 N	32.81 3.51 -2.70 N	49.35 2.84 -23.76 N	
SYRACUSE___ENERGY_ST1 323597	18.52 0.07 0.00 N	14.86 -0.04 0.00 N	5.69 -0.03 0.00 N	13.73 -0.06 0.00 N	3.52 -0.01 0.00 N	8.93 0.02 0.00 N	25.79 0.13 0.00 N	29.62 0.14 0.00 N	26.38 0.10 0.00 N	28.81 0.15 0.00 N	27.83 0.16 0.00 N	28.03 0.19 0.00 N	27.21 0.23 0.00 N	24.44 0.25 0.00 N	18.21 -0.87 -87.61 N	42.22 0.05 -18.33 N	35.06 0.18 0.00 N	28.74 0.13 0.00 N	27.65 0.10 -0.11 N	25.36 0.10 -0.44 N	24.28 0.14 0.00 N	25.10 0.15 0.00 N	26.93 0.07 -0.25 N	25.01 0.02 -2.25 N	
SYRACUSE___ENERGY_ST2 323598	18.52 0.07 0.00 N	14.86 -0.04 0.00 N	5.69 -0.03 0.00 N	13.73 -0.06 0.00 N	3.52 -0.01 0.00 N	8.93 0.02 0.00 N	25.79 0.13 0.00 N	29.62 0.14 0.00 N	26.38 0.10 0.00 N	28.81 0.15 0.00 N	27.83 0.16 0.00 N	28.03 0.19 0.00 N	27.21 0.23 0.00 N	24.44 0.25 0.00 N	18.21 -0.87 -87.61 N	42.22 0.05 -18.33 N	35.06 0.18 0.00 N	28.74 0.13 0.00 N	27.65 0.10 -0.11 N	25.36 0.10 -0.44 N	24.28 0.14 0.00 N	25.10 0.15 0.00 N	26.93 0.07 -0.25 N	25.01 0.02 -2.25 N	
SYRACUSE___POWER 24017	18.58 0.13 0.00 N	14.91 0.00 0.00 N	5.70 -0.02 0.00 N	13.76 -0.03 0.00 N	3.53 0.00 0.00 N	8.96 0.05 0.00 N	25.88 0.22 0.00 N	29.74 0.26 0.00 N	26.51 0.23 0.00 N	28.96 0.29 0.00 N	27.99 0.31 0.00 N	28.18 0.34 0.00 N	27.38 0.40 0.00 N	24.59 0.41 0.00 N	18.77 -1.35 -88.65 N	42.57 0.18 -18.55 N	35.26 0.38 0.00 N	28.90 0.30 0.00 N	27.79 0.25 -0.10 N	25.49 0.25 -0.43 N	24.42 0.28 0.00 N	25.23 0.28 0.00 N	27.04 0.20 -0.25 N	25.03 0.11 -2.17 N	
Stony___Brook 24151	20.17 1.72 0.00 N	16.30 1.39 0.00 N	6.29 0.57 0.00 N	15.05 1.26 0.00 N	3.87 0.34 0.00 N	9.95 1.04 0.00 N	29.00 3.34 0.00 N	33.44 3.96 0.00 N	29.83 3.54 0.00 N	33.15 3.97 -0.52 N	35.88 4.00 -4.21 N	31.69 3.86 0.00 N	30.44 3.46 0.00 N	27.23 3.05 0.00 N	23.23 -10.68 -102.44 N	48.00 2.74 -21.41 N	39.55 4.55 -0.11 N	36.27 4.09 -3.58 N	34.79 3.97 -3.39 N	39.82 3.60 -11.40 N	46.13 3.50 -18.50 N	44.23 3.57 -15.71 N	33.37 3.63 -3.14 N	49.74 2.71 -24.28 N	
UNION___PROCESSING_DRP 323587	18.32 -0.13 0.00 N	14.52 -0.39 0.00 N	5.54 -0.18 0.00 N	13.40 -0.39 0.00 N	3.44 -0.09 0.00 N	8.77 -0.14 0.00 N	25.16 -0.50 0.00 N	28.79 -0.69 0.00 N	25.39 -0.89 0.00 N	28.01 -0.65 0.00 N	27.12 -0.55 0.00 N	27.36 -0.47 0.00 N	26.55 -0.43 0.00 N	24.06 -0.12 0.00 N	21.89 0.81 -89.61 N	42.31 -0.30 -18.77 N	34.29 -0.59 0.00 N	27.98 -0.62 0.00 N	26.74 -0.83 -0.13 N	24.49 -0.87 -0.54 N	23.46 -0.67 0.00 N	24.36 -0.59 0.00 N	26.11 -0.81 -0.31 N	24.67 -0.84 -2.75 N	
UPPER HUDSON___HYD 24058	20.10 1.66 0.00 N	16.18 1.27 0.00 N	6.24 0.52 0.00 N	15.03 1.24 0.00 N	3.83 0.30 0.00 N	9.75 0.83 0.00 N	28.40 2.74 0.00 N	32.84 3.36 0.00 N	29.30 3.02 0.00 N	31.37 2.71 0.00 N	30.27 2.59 0.00 N	30.67 2.83 0.00 N	29.58 2.60 0.00 N	26.37 2.19 0.00 N	26.75 -6.93 -102.21 N	47.17 1.99 -21.34 N	38.55 3.66 0.00 N	31.70 3.10 0.00 N	32.09 3.09 -1.56 N	34.19 3.05 -6.32 N	26.97 2.83 0.00 N	27.73 2.78 0.00 N	33.21 2.96 -3.64 N	57.19 2.43 -32.01 N	
UPPER RAQUET___HYD 24056	17.98 -0.47 0.00 N	14.65 -0.26 0.00 N	5.62 -0.10 0.00 N	13.60 -0.20 0.00 N	3.49 -0.04 0.00 N	8.71 -0.20 0.00 N	25.03 -0.64 0.00 N	28.72 -0.76 0.00 N	25.57 -0.71 0.00 N	27.51 -1.16 0.00 N	26.36 -1.31 0.00 N	26.20 -1.64 0.00 N	25.18 -1.80 0.00 N	22.49 -1.69 0.00 N	-30.12 3.86 -34.55 N	30.50 -1.41 -8.07 N	32.70 -2.18 0.00 N	26.75 -1.86 0.00 N	25.91 -1.52 0.00 N	23.64 -1.17 0.00 N	23.07 -1.06 0.00 N	23.77 -1.18 0.00 N	25.69 -0.91 0.00 N	21.94 -0.81 0.00 N	
VISCHER___FERRY HYD 24020	19.70 1.25 0.00 N	15.84 0.93 0.00 N	6.11 0.39 0.00 N	14.70 0.90 0.00 N	3.74 0.21 0.00 N	9.50 0.59 0.00 N	27.57 1.91 0.00 N	31.81 2.32 0.00 N	28.42 2.14 0.00 N	30.79 2.13 0.00 N	29.66 1.99 0.00 N	29.97 2.14 0.00 N	29.10 2.12 0.00 N	25.97 1.79 0.00 N	27.94 -5.91 -102.37 N	46.70 1.48 -21.38 N	37.62 2.74 0.00 N	30.95 2.35 0.00 N	31.25 2.30 -1.51 N	33.09 2.14 -6.14 N	26.15 2.02 0.00 N	26.98 2.03 0.00 N	32.35 2.21 -3.54 N	55.71 1.86 -31.09 N	
WADING RIVER_IC_1 23522	19.98 1.53 0.00 N	16.23 1.32 0.00 N	6.29 0.57 0.00 N	15.04 1.25 0.00 N	3.87 0.33 0.00 N	9.92 1.01 0.00 N	28.84 3.18 0.00 N	33.09 3.61 0.00 N	29.35 3.07 0.00 N	32.62 3.45 -0.50 N	35.39 3.55 -4.17 N	31.22 3.38 0.00 N	29.90 2.92 0.00 N	26.76 2.58 0.00 N	24.30 -9.61 -102.44 N	47.62 2.37 -21.41 N	38.96 3.96 -0.11 N	35.79 3.61 -3.58 N	34.35 3.52 -3.39 N	39.39 3.19 -11.38 N	45.75 3.12 -18.49 N	43.82 3.17 -15.71 N	32.92 3.18 -3.14 N	49.36 2.32 -24.28 N	
WADING RIVER_IC_2 23547	19.98 1.53 0.00 N	16.23 1.32 0.00 N	6.29 0.57 0.00 N	15.04 1.25 0.00 N	3.87 0.33 0.00 N	9.92 1.01 0.00 N	28.84 3.18 0.00 N	33.09 3.61 0.00 N	29.35 3.07 0.00 N	32.62 3.45 -0.50 N	35.39 3.55 -4.17 N	31.22 3.38 0.00 N	29.90 2.92 0.00 N	26.76 2.58 0.00 N	24.30 -9.61 -102.44 N	47.62 2.37 -21.41 N	38.96 3.96 -0.11 N	35.79 3.61 -3.58 N	34.35 3.52 -3.39 N	39.39 3.19 -11.38 N	45.75 3.12 -18.49 N	43.82 3.17 -15.71 N	32.92 3.18 -3.14 N	49.36 2.32 -24.28 N	
WADING RIVER_IC_3 23601	19.98 1.53 0.00 N	16.23 1.32 0.00 N	6.29 0.57 0.00 N	15.04 1.25 0.00 N	3.87 0.33 0.00 N	9.92 1.01 0.00 N	28.84 3.18 0.00 N	33.09 3.61 0.00 N	29.35 3.07 0.00 N	32.62 3.45 -0.50 N	35.39 3.55 -4.17 N	31.22 3.38 0.00 N	29.90 2.92 0.00 N	26.76 2.58 0.00 N	24.30 -9.61 -102.44 N	47.62 2.37 -21.41 N	38.96 3.96 -0.11 N	35.79 3.61 -3.58 N	34.35 3.52 -3.39 N	39.39 3.19 -11.38 N	45.75 3.12 -18.49 N	43.82 3.17 -15.71 N	32.92 3.18 -3.14 N	49.36 2.32 -24.28 N	
WALDEN___HYDRO 24148	19.63 1.18 0.00 N	15.77 0.86 0.00 N	6.06 0.34 0.00 N	14.54 0.74 0.00 N	3.72 0.19 0.00 N	9.55 0.64 0.00 N	27.81 2.14 0.00 N	32.10 2.61 0.00 N	28.79 2.50 0.00 N	31.43 2.77 0.00 N	30.38 2.71 0.00 N	30.63 2.79 0.00 N	29.67 2.69 0.00 N	26.49 2.31 0.00 N	25.94 -7.94 -102.40 N	47.07 1.82 -21.40 N	38.13 3.24 0.00 N	31.42 2.82 0.00 N	31.34 2.75 -1.15 N	31.99 2.52 -4.66 N	26.54 2.40 0.00 N	27.37 2.42 0.00 N	31.72 2.44 -2.69 N	48.23 1.86 -23.61 N	
WARRENSBURG___	20.10	16.17	6.24	15.03	3.83	9.74	28.40	32.85	29.31	31.38	30.13	30.48	29.36	26.17	27.30	46.95	38.26	31.60	32.05	34.20	26.98	27.75	33.23	57.19	

23737	1.66 0.00 N	1.26 0.00 N	0.52 0.00 N	1.23 0.00 N	0.30 0.00 N	0.83 0.00 N	2.74 0.00 N	3.37 0.00 N	3.03 0.00 N	2.71 0.00 N	2.45 0.00 N	2.64 0.00 N	2.38 0.00 N	1.99 0.00 N	-6.39 -102.21 N	1.77 -21.34 N	3.37 0.00 N	3.00 0.00 N	3.06 -1.56 N	3.06 -6.32 N	2.85 0.00 N	2.80 0.00 N	2.99 -3.64 N	2.44 -32.01 N
WATERSIDE___6 8 9 23538	19.91 1.46 0.00 N	15.99 1.08 0.00 N	6.15 0.42 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.69 0.78 0.00 N	28.18 2.52 0.00 N	32.56 3.08 0.00 N	29.15 2.86 0.00 N	31.87 3.21 0.00 N	30.85 3.18 0.00 N	31.07 3.23 0.00 N	30.08 3.10 0.00 N	26.87 2.68 0.00 N	24.89 -9.02 -102.44 N	47.48 2.22 -21.41 N	38.76 3.87 0.00 N	32.00 3.40 0.00 N	31.92 3.31 -1.18 N	32.64 3.03 -4.79 N	27.02 2.89 0.00 N	27.87 2.93 0.00 N	32.29 2.93 -2.76 N	49.29 2.27 -24.28 N
WDELAWARE___HYD 323627	18.14 -0.31 0.00 N	14.63 -0.28 0.00 N	5.63 -0.09 0.00 N	13.56 -0.23 0.00 N	3.48 -0.05 0.00 N	8.90 -0.01 0.00 N	26.73 1.07 0.00 N	30.90 1.42 0.00 N	27.55 1.27 0.00 N	30.12 1.46 0.00 N	29.09 1.42 0.00 N	29.28 1.45 0.00 N	28.36 1.38 0.00 N	25.18 1.00 0.00 N	31.05 -2.71 -102.29 N	44.96 -0.27 -21.38 N	35.15 0.27 0.00 N	28.92 0.32 0.00 N	29.23 0.79 -1.01 N	30.26 1.35 -4.09 N	25.43 1.30 0.00 N	26.21 1.27 0.00 N	30.14 1.18 -2.36 N	44.31 0.84 -20.72 N
WEST BABYLON___IC 23714	20.28 1.83 0.00 N	16.34 1.43 0.00 N	6.29 0.57 0.00 N	15.05 1.25 0.00 N	3.86 0.32 0.00 N	9.90 0.99 0.00 N	28.91 3.25 0.00 N	33.38 3.90 0.00 N	29.87 3.58 0.00 N	33.77 4.00 -1.11 N	37.26 3.96 -5.62 N	31.76 3.92 0.00 N	30.68 3.70 0.00 N	27.45 3.27 0.00 N	22.90 -11.02 -102.44 N	48.17 2.92 -21.41 N	39.79 4.79 -0.11 N	36.43 4.25 -3.58 N	34.95 4.12 -3.39 N	40.54 3.75 -11.98 N	46.28 3.62 -18.53 N	44.35 3.70 -15.71 N	33.55 3.81 -3.14 N	49.92 2.89 -24.28 N
WEST CANADA___HYD 24049	18.59 0.14 0.00 N	15.00 0.09 0.00 N	5.75 0.04 0.00 N	13.87 0.08 0.00 N	3.55 0.02 0.00 N	8.98 0.06 0.00 N	25.92 0.25 0.00 N	29.80 0.32 0.00 N	26.58 0.29 0.00 N	28.98 0.32 0.00 N	27.98 0.30 0.00 N	28.15 0.31 0.00 N	27.30 0.32 0.00 N	24.45 0.27 0.00 N	33.06 -0.94 -102.53 N	45.51 0.19 -21.47 N	35.27 0.39 0.00 N	28.95 0.34 0.00 N	27.73 0.33 0.03 N	25.01 0.31 0.12 N	24.43 0.29 0.00 N	25.25 0.30 0.00 N	26.85 0.32 0.07 N	22.39 0.24 0.60 N
WESTERN_NY_WIND 24143	18.45 0.00 0.00 N	14.52 -0.39 0.00 N	5.52 -0.20 0.00 N	13.39 -0.40 0.00 N	3.44 -0.09 0.00 N	8.82 -0.09 0.00 N	25.17 -0.49 0.00 N	28.77 -0.72 0.00 N	25.21 -1.07 0.00 N	27.97 -0.69 0.00 N	27.08 -0.60 0.00 N	27.40 -0.43 0.00 N	26.50 -0.48 0.00 N	24.09 -0.09 0.00 N	22.61 1.07 -90.06 N	42.39 -0.32 -18.87 N	34.22 -0.67 0.00 N	27.88 -0.72 0.00 N	26.55 -1.03 -0.16 N	24.28 -1.17 -0.63 N	23.24 -0.89 0.00 N	24.19 -0.75 0.00 N	25.97 -1.00 -0.36 N	24.97 -0.98 -3.20 N
WETHRSFD_WT_PWR 323626	18.40 -0.05 0.00 N	14.55 -0.36 0.00 N	5.51 -0.21 0.00 N	13.38 -0.42 0.00 N	3.44 -0.09 0.00 N	8.85 -0.06 0.00 N	25.42 -0.25 0.00 N	29.00 -0.48 0.00 N	25.50 -0.78 0.00 N	28.14 -0.53 0.00 N	27.15 -0.53 0.00 N	27.37 -0.46 0.00 N	26.54 -0.44 0.00 N	24.06 -0.12 0.00 N	23.23 0.82 -90.93 N	42.48 -0.41 -19.05 N	34.27 -0.62 0.00 N	27.98 -0.62 0.00 N	26.79 -0.84 -0.20 N	24.61 -1.01 -0.80 N	23.32 -0.82 0.00 N	24.31 -0.63 0.00 N	26.26 -0.80 -0.46 N	26.11 -0.72 -4.07 N
YORK___WARBASSE 23770	19.92 1.47 0.00 N	16.00 1.09 0.00 N	6.15 0.43 0.00 N	14.75 0.95 0.00 N	3.78 0.25 0.00 N	9.70 0.79 0.00 N	28.23 2.56 0.00 N	32.64 3.15 0.00 N	29.24 2.96 0.00 N	31.97 3.30 0.00 N	30.93 3.26 0.00 N	31.18 3.34 0.00 N	30.20 3.22 0.00 N	26.98 2.79 0.00 N	24.54 -9.38 -102.44 N	47.57 2.32 -21.41 N	38.91 4.02 0.00 N	32.11 3.50 0.00 N	32.01 3.40 -1.18 N	32.72 3.11 -4.79 N	27.10 2.97 0.00 N	27.98 3.04 0.00 N	32.42 3.06 -2.76 N	49.39 2.36 -24.28 N