

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/09/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	24.31 1.77 0.00 N	24.28 1.74 0.00 N	29.30 1.93 0.00 N	28.33 1.98 0.00 N	21.79 1.48 0.00 N	25.01 1.95 0.00 N	30.51 2.95 0.00 N	115.21 11.11 0.00 N	51.19 5.13 0.00 N	35.32 3.46 0.00 N	35.95 3.67 0.00 N	36.25 3.48 0.00 N	36.42 3.43 0.00 N	35.40 3.08 0.00 N	37.90 3.12 0.00 N	38.95 3.14 0.00 N	117.91 9.38 0.00 N	66.18 5.31 0.00 N	37.20 3.13 0.00 N	40.18 3.31 0.00 N	35.38 2.80 0.00 N	35.82 2.57 0.00 N	33.28 2.26 0.00 N	31.61 1.64 0.00 N
74TH STREET_GT_1 24260	24.34 1.80 0.00 N	24.30 1.76 0.00 N	29.32 1.96 0.00 N	28.36 2.00 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.54 2.97 0.00 N	115.32 11.22 0.00 N	51.24 5.18 0.00 N	35.35 3.48 0.00 N	35.98 3.70 0.00 N	36.28 3.50 0.00 N	36.43 3.44 0.00 N	35.41 3.10 0.00 N	37.90 3.13 0.00 N	38.95 3.13 0.00 N	117.87 9.34 0.00 N	66.17 5.30 0.00 N	37.20 3.13 0.00 N	40.17 3.31 0.00 N	35.39 2.81 0.00 N	35.83 2.58 0.00 N	33.29 2.27 0.00 N	31.61 1.64 0.00 N
74TH STREET_GT_2 24261	24.34 1.80 0.00 N	24.30 1.76 0.00 N	29.32 1.96 0.00 N	28.36 2.00 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.54 2.97 0.00 N	115.32 11.22 0.00 N	51.24 5.18 0.00 N	35.35 3.48 0.00 N	35.98 3.70 0.00 N	36.28 3.50 0.00 N	36.43 3.44 0.00 N	35.41 3.10 0.00 N	37.90 3.13 0.00 N	38.95 3.13 0.00 N	117.87 9.34 0.00 N	66.17 5.30 0.00 N	37.20 3.13 0.00 N	40.17 3.31 0.00 N	35.39 2.81 0.00 N	35.83 2.58 0.00 N	33.29 2.27 0.00 N	31.61 1.64 0.00 N
ADK HUDSON___FALLS 24011	22.92 0.39 0.00 N	22.91 0.37 0.00 N	27.65 0.29 0.00 N	26.68 0.33 0.00 N	20.56 0.26 0.00 N	23.60 0.54 0.00 N	28.92 1.35 0.00 N	109.08 4.98 0.00 N	48.39 2.33 0.00 N	33.43 1.57 0.00 N	33.96 1.69 0.00 N	34.42 1.65 0.00 N	34.52 1.53 0.00 N	33.64 1.33 0.00 N	36.12 1.34 0.00 N	36.97 1.16 0.00 N	112.05 3.52 0.00 N	62.74 1.87 0.00 N	35.12 1.05 0.00 N	38.26 1.39 0.00 N	33.73 1.14 0.00 N	34.15 0.91 0.00 N	31.66 0.63 0.00 N	30.03 0.06 0.00 N
ADK RESOURCE___RCVRY 23798	23.53 0.99 0.00 N	23.52 0.97 0.00 N	28.31 0.95 0.00 N	27.37 1.02 0.00 N	21.07 0.76 0.00 N	24.17 1.11 0.00 N	29.54 1.97 0.00 N	111.76 7.66 0.00 N	49.60 3.54 0.00 N	34.21 2.35 0.00 N	34.79 2.51 0.00 N	35.39 2.62 0.00 N	35.50 2.51 0.00 N	34.48 2.17 0.00 N	37.03 2.26 0.00 N	37.86 2.05 0.00 N	114.12 5.58 0.00 N	64.18 3.31 0.00 N	35.78 1.71 0.00 N	38.90 2.04 0.00 N	34.54 1.96 0.00 N	34.95 1.71 0.00 N	32.41 1.39 0.00 N	30.77 0.80 0.00 N
ADK S GLENS___FALLS 24028	22.92 0.39 0.00 N	22.91 0.37 0.00 N	27.65 0.29 0.00 N	26.68 0.33 0.00 N	20.56 0.26 0.00 N	23.60 0.54 0.00 N	28.92 1.35 0.00 N	109.08 4.98 0.00 N	48.39 2.33 0.00 N	33.43 1.57 0.00 N	33.96 1.69 0.00 N	34.42 1.65 0.00 N	34.52 1.53 0.00 N	33.64 1.33 0.00 N	36.12 1.34 0.00 N	36.97 1.16 0.00 N	112.05 3.52 0.00 N	62.74 1.87 0.00 N	35.12 1.05 0.00 N	38.26 1.39 0.00 N	33.73 1.14 0.00 N	34.15 0.91 0.00 N	31.66 0.63 0.00 N	30.03 0.06 0.00 N
ADK_NYS___DAM 23527	23.49 0.95 0.00 N	23.49 0.95 0.00 N	28.38 1.02 0.00 N	27.41 1.05 0.00 N	21.09 0.79 0.00 N	24.06 1.00 0.00 N	29.17 1.61 0.00 N	110.14 6.03 0.00 N	48.86 2.79 0.00 N	33.74 1.88 0.00 N	34.25 1.98 0.00 N	34.65 1.87 0.00 N	34.78 1.79 0.00 N	33.92 1.61 0.00 N	36.51 1.74 0.00 N	37.44 1.63 0.00 N	113.10 4.57 0.00 N	63.43 2.55 0.00 N	35.42 1.35 0.00 N	38.36 1.50 0.00 N	34.07 1.49 0.00 N	34.55 1.30 0.00 N	32.11 1.08 0.00 N	30.62 0.65 0.00 N
AIR_PRODUCTS___DRP 24190	23.32 0.78 0.00 N	23.34 0.80 0.00 N	28.25 0.89 0.00 N	27.24 0.88 0.00 N	20.97 0.67 0.00 N	23.84 0.77 0.00 N	28.62 1.05 0.00 N	107.61 3.51 0.00 N	47.70 1.64 0.00 N	32.94 1.07 0.00 N	33.42 1.15 0.00 N	33.82 1.04 0.00 N	34.00 1.01 0.00 N	33.20 0.89 0.00 N	35.74 0.96 0.00 N	36.67 0.85 0.00 N	111.31 2.78 0.00 N	62.19 1.32 0.00 N	34.87 0.80 0.00 N	37.72 0.86 0.00 N	33.45 0.86 0.00 N	33.89 0.64 0.00 N	31.48 0.46 0.00 N	30.17 0.20 0.00 N
ALBANY___1 23571	23.32 0.78 0.00 N	23.34 0.80 0.00 N	28.25 0.89 0.00 N	27.24 0.88 0.00 N	20.97 0.67 0.00 N	23.84 0.77 0.00 N	28.62 1.05 0.00 N	107.61 3.51 0.00 N	47.70 1.64 0.00 N	32.94 1.07 0.00 N	33.42 1.15 0.00 N	33.82 1.04 0.00 N	34.00 1.01 0.00 N	33.20 0.89 0.00 N	35.74 0.96 0.00 N	36.67 0.85 0.00 N	111.31 2.78 0.00 N	62.19 1.32 0.00 N	34.87 0.80 0.00 N	37.72 0.86 0.00 N	33.45 0.86 0.00 N	33.89 0.64 0.00 N	31.48 0.46 0.00 N	30.17 0.20 0.00 N
ALBANY___2 23572	23.32 0.78 0.00 N	23.34 0.80 0.00 N	28.25 0.89 0.00 N	27.24 0.88 0.00 N	20.97 0.67 0.00 N	23.84 0.77 0.00 N	28.62 1.05 0.00 N	107.61 3.51 0.00 N	47.70 1.64 0.00 N	32.94 1.07 0.00 N	33.42 1.15 0.00 N	33.82 1.04 0.00 N	34.00 1.01 0.00 N	33.20 0.89 0.00 N	35.74 0.96 0.00 N	36.67 0.85 0.00 N	111.31 2.78 0.00 N	62.19 1.32 0.00 N	34.87 0.80 0.00 N	37.72 0.86 0.00 N	33.45 0.86 0.00 N	33.89 0.64 0.00 N	31.48 0.46 0.00 N	30.17 0.20 0.00 N
ALBANY___3	23.32	23.34	28.25	27.24	20.97	23.84	28.62	107.61	47.70	32.94	33.42	33.82	34.00	33.20	35.74	36.67	111.31	62.19	34.87	37.72	33.45	33.89	31.48	30.17

23573	0.78 0.00 N	0.80 0.00 N	0.89 0.00 N	0.88 0.00 N	0.67 0.00 N	0.77 0.00 N	1.05 0.00 N	3.51 0.00 N	1.64 0.00 N	1.07 0.00 N	1.15 0.00 N	1.04 0.00 N	1.01 0.00 N	0.89 0.00 N	0.96 0.00 N	0.85 0.00 N	2.78 0.00 N	1.32 0.00 N	0.80 0.00 N	0.86 0.00 N	0.86 0.00 N	0.64 0.00 N	0.46 0.00 N	0.20 0.00 N
ALBANY____4 23574	23.32 0.78 0.00 N	23.34 0.80 0.00 N	28.25 0.89 0.00 N	27.24 0.88 0.00 N	20.97 0.67 0.00 N	23.84 0.77 0.00 N	28.62 1.05 0.00 N	107.61 3.51 0.00 N	47.70 1.64 0.00 N	32.94 1.07 0.00 N	33.42 1.15 0.00 N	33.82 1.04 0.00 N	34.00 1.01 0.00 N	33.20 0.89 0.00 N	35.74 0.96 0.00 N	36.67 0.85 0.00 N	111.31 2.78 0.00 N	62.19 1.32 0.00 N	34.87 0.80 0.00 N	37.72 0.86 0.00 N	33.45 0.86 0.00 N	33.89 0.64 0.00 N	31.48 0.46 0.00 N	30.17 0.20 0.00 N
ALBANY____LFGE 323615	23.58 1.04 0.00 N	23.58 1.04 0.00 N	28.54 1.17 0.00 N	27.52 1.17 0.00 N	21.20 0.89 0.00 N	24.15 1.08 0.00 N	29.17 1.60 0.00 N	110.02 5.92 0.00 N	48.80 2.73 0.00 N	33.68 1.82 0.00 N	34.17 1.90 0.00 N	34.59 1.82 0.00 N	34.79 1.80 0.00 N	33.99 1.67 0.00 N	36.53 1.75 0.00 N	37.44 1.62 0.00 N	114.10 5.56 0.00 N	63.48 2.60 0.00 N	35.25 1.18 0.00 N	38.18 1.32 0.00 N	33.84 1.26 0.00 N	34.26 1.02 0.00 N	31.81 0.79 0.00 N	30.44 0.48 0.00 N
ALCOA_RYNLDS____DRP 24188	22.34 -0.19 0.00 N	22.43 -0.11 0.00 N	27.30 -0.06 0.00 N	26.30 -0.06 0.00 N	20.25 -0.06 0.00 N	22.94 -0.13 0.00 N	26.87 -0.69 0.00 N	101.45 -2.65 0.00 N	44.78 -1.28 0.00 N	31.21 -0.66 0.00 N	31.21 -1.06 0.00 N	31.89 -0.88 0.00 N	32.10 -0.89 0.00 N	31.47 -0.84 0.00 N	33.83 -0.94 0.00 N	34.81 -1.01 0.00 N	104.13 -4.41 0.00 N	58.43 -2.45 0.00 N	32.61 -1.45 0.00 N	35.28 -1.58 0.00 N	31.28 -1.30 0.00 N	31.97 -1.27 0.00 N	30.22 -0.80 0.00 N	29.69 -0.27 0.00 N
ALLEGHENY____COGEN 23514	23.07 0.53 0.00 N	23.15 0.61 0.00 N	27.97 0.61 0.00 N	26.87 0.52 0.00 N	20.83 0.52 0.00 N	23.94 0.87 0.00 N	29.14 1.58 0.00 N	110.79 6.69 0.00 N	48.85 2.78 0.00 N	33.49 1.63 0.00 N	33.47 1.20 0.00 N	32.84 0.06 0.00 N	32.89 -0.10 0.00 N	32.35 0.03 0.00 N	34.64 -0.14 0.00 N	35.71 -0.11 0.00 N	108.92 0.39 0.00 N	60.28 -0.59 0.00 N	34.34 0.27 0.00 N	37.31 0.44 0.00 N	32.96 0.37 0.00 N	34.62 1.38 0.00 N	32.10 1.08 0.00 N	30.52 0.56 0.00 N
ALTONA_WT_PWR 323606	22.35 -0.19 0.00 N	22.56 0.02 0.00 N	27.43 0.06 0.00 N	26.41 0.05 0.00 N	20.35 0.05 0.00 N	23.17 0.11 0.00 N	27.54 -0.03 0.00 N	103.55 -0.55 0.00 N	45.52 -0.54 0.00 N	31.52 -0.35 0.00 N	31.76 -0.51 0.00 N	32.27 -0.50 0.00 N	32.43 -0.57 0.00 N	31.61 -0.70 0.00 N	33.86 -0.92 0.00 N	34.68 -1.13 0.00 N	104.44 -4.09 0.00 N	58.56 -2.31 0.00 N	32.68 -1.39 0.00 N	35.33 -1.53 0.00 N	31.68 -0.90 0.00 N	32.49 -0.75 0.00 N	30.52 -0.51 0.00 N	29.97 0.00 0.00 N
AMERICAN_REF_FUEL 24010	21.65 -0.89 0.00 N	21.66 -0.88 0.00 N	26.15 -1.22 0.00 N	25.07 -1.28 0.00 N	19.52 -0.79 0.00 N	22.27 -0.79 0.00 N	26.76 -0.80 0.00 N	101.07 -3.03 0.00 N	44.36 -1.70 0.00 N	30.73 -1.13 0.00 N	31.14 -1.13 0.00 N	31.48 -1.29 0.00 N	31.51 -1.48 0.00 N	31.13 -1.18 0.00 N	33.22 -1.55 0.00 N	34.22 -1.60 0.00 N	104.94 -3.59 0.00 N	58.78 -2.09 0.00 N	32.93 -1.14 0.00 N	35.73 -1.13 0.00 N	31.31 -1.27 0.00 N	31.98 -1.26 0.00 N	29.78 -1.24 0.00 N	28.35 -1.61 0.00 N
ARTHUR_KILL_GT_1 23520	24.24 1.70 0.00 N	24.18 1.63 0.00 N	29.18 1.82 0.00 N	28.22 1.86 0.00 N	21.69 1.38 0.00 N	24.89 1.82 0.00 N	30.40 2.84 0.00 N	114.81 10.71 0.00 N	50.98 4.92 0.00 N	34.97 3.11 0.00 N	35.53 3.26 0.00 N	35.99 3.21 0.00 N	36.15 3.16 0.00 N	35.13 2.82 0.00 N	37.65 2.87 0.00 N	38.63 2.81 0.00 N	116.02 7.49 0.00 N	65.35 4.47 0.00 N	36.80 2.74 0.00 N	39.78 2.92 0.00 N	35.17 2.59 0.00 N	35.63 2.38 0.00 N	33.08 2.06 0.00 N	31.36 1.39 0.00 N
ARTHUR_KILL_2 23512	24.24 1.70 0.00 N	24.18 1.63 0.00 N	29.18 1.82 0.00 N	28.22 1.86 0.00 N	21.69 1.38 0.00 N	24.89 1.82 0.00 N	30.40 2.84 0.00 N	114.81 10.71 0.00 N	50.98 4.92 0.00 N	34.97 3.11 0.00 N	35.53 3.26 0.00 N	35.99 3.21 0.00 N	36.15 3.16 0.00 N	35.13 2.82 0.00 N	37.65 2.87 0.00 N	38.63 2.81 0.00 N	116.02 7.49 0.00 N	65.35 4.47 0.00 N	36.80 2.74 0.00 N	39.78 2.92 0.00 N	35.17 2.59 0.00 N	35.63 2.38 0.00 N	33.08 2.06 0.00 N	31.36 1.39 0.00 N
ARTHUR_KILL_3 23513	24.22 1.69 0.00 N	24.21 1.67 0.00 N	29.21 1.85 0.00 N	28.25 1.89 0.00 N	21.71 1.40 0.00 N	24.92 1.86 0.00 N	30.43 2.87 0.00 N	114.91 10.81 0.00 N	51.01 4.95 0.00 N	35.16 3.30 0.00 N	35.76 3.49 0.00 N	36.07 3.30 0.00 N	36.23 3.24 0.00 N	35.21 2.89 0.00 N	37.72 2.95 0.00 N	38.78 2.96 0.00 N	117.18 8.65 0.00 N	65.80 4.93 0.00 N	37.01 2.94 0.00 N	39.98 3.12 0.00 N	35.20 2.62 0.00 N	35.66 2.42 0.00 N	33.18 2.16 0.00 N	31.49 1.52 0.00 N
ASHOKAN____ 23654	24.41 1.87 0.00 N	24.37 1.83 0.00 N	29.45 2.09 0.00 N	28.42 2.06 0.00 N	21.89 1.58 0.00 N	25.07 2.01 0.00 N	30.44 2.87 0.00 N	115.59 11.49 0.00 N	51.40 5.34 0.00 N	35.29 3.43 0.00 N	35.77 3.50 0.00 N	36.10 3.33 0.00 N	36.26 3.27 0.00 N	35.35 3.03 0.00 N	37.90 3.12 0.00 N	38.86 3.04 0.00 N	118.79 10.25 0.00 N	66.61 5.73 0.00 N	37.47 3.40 0.00 N	40.54 3.68 0.00 N	35.74 3.16 0.00 N	35.96 2.72 0.00 N	33.32 2.30 0.00 N	31.89 1.92 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	24.33 1.79 0.00 N	24.24 1.70 0.00 N	29.24 1.87 0.00 N	28.27 1.91 0.00 N	21.74 1.43 0.00 N	24.92 1.86 0.00 N	30.35 2.78 0.00 N	114.30 10.19 0.00 N	50.89 4.83 0.00 N	35.06 3.20 0.00 N	35.68 3.41 0.00 N	36.12 3.34 0.00 N	36.29 3.30 0.00 N	35.27 2.96 0.00 N	37.66 2.88 0.00 N	38.68 2.86 0.00 N	116.21 7.67 0.00 N	65.76 4.88 0.00 N	37.08 3.01 0.00 N	40.04 3.18 0.00 N	35.34 2.76 0.00 N	35.75 2.51 0.00 N	33.25 2.23 0.00 N	31.51 1.55 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	24.32 1.78 0.00 N	24.24 1.70 0.00 N	29.22 1.86 0.00 N	28.26 1.90 0.00 N	21.73 1.43 0.00 N	24.91 1.85 0.00 N	30.35 2.78 0.00 N	114.30 10.19 0.00 N	50.89 4.83 0.00 N	35.06 3.20 0.00 N	35.68 3.41 0.00 N	36.11 3.34 0.00 N	36.29 3.30 0.00 N	35.27 2.96 0.00 N	37.66 2.88 0.00 N	38.68 2.86 0.00 N	116.21 7.67 0.00 N	65.76 4.88 0.00 N	37.08 3.01 0.00 N	40.04 3.18 0.00 N	35.34 2.76 0.00 N	35.75 2.51 0.00 N	33.25 2.23 0.00 N	31.51 1.55 0.00 N
ASTORIA_GT2_1 24094	24.33 1.79 0.00 N	24.24 1.70 0.00 N	29.24 1.87 0.00 N	28.27 1.91 0.00 N	21.74 1.43 0.00 N	24.92 1.86 0.00 N	30.36 2.80 0.00 N	114.34 10.24 0.00 N	50.91 4.85 0.00 N	35.08 3.22 0.00 N	35.70 3.43 0.00 N	36.12 3.35 0.00 N	36.31 3.32 0.00 N	35.28 2.97 0.00 N	37.68 2.90 0.00 N	38.69 2.88 0.00 N	116.27 7.74 0.00 N	65.79 4.92 0.00 N	37.09 3.03 0.00 N	40.06 3.20 0.00 N	35.37 2.78 0.00 N	35.76 2.52 0.00 N	33.26 2.23 0.00 N	31.52 1.56 0.00 N

ASTORIA_GT2_2 24095	24.33 <u>1.79</u> 0.00 N	24.24 <u>1.70</u> 0.00 N	29.24 <u>1.87</u> 0.00 N	28.27 <u>1.91</u> 0.00 N	21.74 <u>1.43</u> 0.00 N	24.92 <u>1.86</u> 0.00 N	30.36 <u>2.80</u> 0.00 N	114.34 <u>10.24</u> 0.00 N	50.91 <u>4.85</u> 0.00 N	35.08 <u>3.22</u> 0.00 N	35.70 <u>3.43</u> 0.00 N	36.12 <u>3.35</u> 0.00 N	36.31 <u>3.32</u> 0.00 N	35.28 <u>2.97</u> 0.00 N	37.68 <u>2.90</u> 0.00 N	38.69 <u>2.88</u> 0.00 N	116.27 <u>7.74</u> 0.00 N	65.79 <u>4.92</u> 0.00 N	37.09 <u>3.03</u> 0.00 N	40.06 <u>3.20</u> 0.00 N	35.37 <u>2.78</u> 0.00 N	35.76 <u>2.52</u> 0.00 N	33.26 <u>2.23</u> 0.00 N	31.52 <u>1.56</u> 0.00 N
ASTORIA_GT2_3 24096	24.33 <u>1.79</u> 0.00 N	24.24 <u>1.70</u> 0.00 N	29.24 <u>1.87</u> 0.00 N	28.27 <u>1.91</u> 0.00 N	21.74 <u>1.43</u> 0.00 N	24.92 <u>1.86</u> 0.00 N	30.36 <u>2.80</u> 0.00 N	114.34 <u>10.24</u> 0.00 N	50.91 <u>4.85</u> 0.00 N	35.08 <u>3.22</u> 0.00 N	35.70 <u>3.43</u> 0.00 N	36.12 <u>3.35</u> 0.00 N	36.31 <u>3.32</u> 0.00 N	35.28 <u>2.97</u> 0.00 N	37.68 <u>2.90</u> 0.00 N	38.69 <u>2.88</u> 0.00 N	116.27 <u>7.74</u> 0.00 N	65.79 <u>4.92</u> 0.00 N	37.09 <u>3.03</u> 0.00 N	40.06 <u>3.20</u> 0.00 N	35.37 <u>2.78</u> 0.00 N	35.76 <u>2.52</u> 0.00 N	33.26 <u>2.23</u> 0.00 N	31.52 <u>1.56</u> 0.00 N
ASTORIA_GT2_4 24097	24.33 <u>1.79</u> 0.00 N	24.24 <u>1.70</u> 0.00 N	29.24 <u>1.87</u> 0.00 N	28.27 <u>1.91</u> 0.00 N	21.74 <u>1.43</u> 0.00 N	24.92 <u>1.86</u> 0.00 N	30.36 <u>2.80</u> 0.00 N	114.34 <u>10.24</u> 0.00 N	50.91 <u>4.85</u> 0.00 N	35.08 <u>3.22</u> 0.00 N	35.70 <u>3.43</u> 0.00 N	36.12 <u>3.35</u> 0.00 N	36.31 <u>3.32</u> 0.00 N	35.28 <u>2.97</u> 0.00 N	37.68 <u>2.90</u> 0.00 N	38.69 <u>2.88</u> 0.00 N	116.27 <u>7.74</u> 0.00 N	65.79 <u>4.92</u> 0.00 N	37.09 <u>3.03</u> 0.00 N	40.06 <u>3.20</u> 0.00 N	35.37 <u>2.78</u> 0.00 N	35.76 <u>2.52</u> 0.00 N	33.26 <u>2.23</u> 0.00 N	31.52 <u>1.56</u> 0.00 N
ASTORIA_GT3_1 24098	24.33 <u>1.79</u> 0.00 N	24.24 <u>1.70</u> 0.00 N	29.24 <u>1.87</u> 0.00 N	28.27 <u>1.91</u> 0.00 N	21.74 <u>1.43</u> 0.00 N	24.92 <u>1.86</u> 0.00 N	30.36 <u>2.80</u> 0.00 N	114.34 <u>10.24</u> 0.00 N	50.91 <u>4.85</u> 0.00 N	35.08 <u>3.22</u> 0.00 N	35.70 <u>3.43</u> 0.00 N	36.12 <u>3.35</u> 0.00 N	36.31 <u>3.32</u> 0.00 N	35.28 <u>2.97</u> 0.00 N	37.68 <u>2.90</u> 0.00 N	38.69 <u>2.88</u> 0.00 N	116.27 <u>7.74</u> 0.00 N	65.79 <u>4.92</u> 0.00 N	37.09 <u>3.03</u> 0.00 N	40.06 <u>3.20</u> 0.00 N	35.37 <u>2.78</u> 0.00 N	35.76 <u>2.52</u> 0.00 N	33.26 <u>2.23</u> 0.00 N	31.52 <u>1.56</u> 0.00 N
ASTORIA_GT3_2 24099	24.33 <u>1.79</u> 0.00 N	24.24 <u>1.70</u> 0.00 N	29.24 <u>1.87</u> 0.00 N	28.27 <u>1.91</u> 0.00 N	21.74 <u>1.43</u> 0.00 N	24.92 <u>1.86</u> 0.00 N	30.36 <u>2.80</u> 0.00 N	114.34 <u>10.24</u> 0.00 N	50.91 <u>4.85</u> 0.00 N	35.08 <u>3.22</u> 0.00 N	35.70 <u>3.43</u> 0.00 N	36.12 <u>3.35</u> 0.00 N	36.31 <u>3.32</u> 0.00 N	35.28 <u>2.97</u> 0.00 N	37.68 <u>2.90</u> 0.00 N	38.69 <u>2.88</u> 0.00 N	116.27 <u>7.74</u> 0.00 N	65.79 <u>4.92</u> 0.00 N	37.09 <u>3.03</u> 0.00 N	40.06 <u>3.20</u> 0.00 N	35.37 <u>2.78</u> 0.00 N	35.76 <u>2.52</u> 0.00 N	33.26 <u>2.23</u> 0.00 N	31.52 <u>1.56</u> 0.00 N
ASTORIA_GT3_3 24100	24.33 <u>1.79</u> 0.00 N	24.24 <u>1.70</u> 0.00 N	29.24 <u>1.87</u> 0.00 N	28.27 <u>1.91</u> 0.00 N	21.74 <u>1.43</u> 0.00 N	24.92 <u>1.86</u> 0.00 N	30.36 <u>2.80</u> 0.00 N	114.34 <u>10.24</u> 0.00 N	50.91 <u>4.85</u> 0.00 N	35.08 <u>3.22</u> 0.00 N	35.70 <u>3.43</u> 0.00 N	36.12 <u>3.35</u> 0.00 N	36.31 <u>3.32</u> 0.00 N	35.28 <u>2.97</u> 0.00 N	37.68 <u>2.90</u> 0.00 N	38.69 <u>2.88</u> 0.00 N	116.27 <u>7.74</u> 0.00 N	65.79 <u>4.92</u> 0.00 N	37.09 <u>3.03</u> 0.00 N	40.06 <u>3.20</u> 0.00 N	35.37 <u>2.78</u> 0.00 N	35.76 <u>2.52</u> 0.00 N	33.26 <u>2.23</u> 0.00 N	31.52 <u>1.56</u> 0.00 N
ASTORIA_GT3_4 24101	24.33 <u>1.79</u> 0.00 N	24.24 <u>1.70</u> 0.00 N	29.24 <u>1.87</u> 0.00 N	28.27 <u>1.91</u> 0.00 N	21.74 <u>1.43</u> 0.00 N	24.92 <u>1.86</u> 0.00 N	30.36 <u>2.80</u> 0.00 N	114.34 <u>10.24</u> 0.00 N	50.91 <u>4.85</u> 0.00 N	35.08 <u>3.22</u> 0.00 N	35.70 <u>3.43</u> 0.00 N	36.12 <u>3.35</u> 0.00 N	36.31 <u>3.32</u> 0.00 N	35.28 <u>2.97</u> 0.00 N	37.68 <u>2.90</u> 0.00 N	38.69 <u>2.88</u> 0.00 N	116.27 <u>7.74</u> 0.00 N	65.79 <u>4.92</u> 0.00 N	37.09 <u>3.03</u> 0.00 N	40.06 <u>3.20</u> 0.00 N	35.37 <u>2.78</u> 0.00 N	35.76 <u>2.52</u> 0.00 N	33.26 <u>2.23</u> 0.00 N	31.52 <u>1.56</u> 0.00 N
ASTORIA_GT4_1 24102	24.33 <u>1.79</u> 0.00 N	24.24 <u>1.70</u> 0.00 N	29.24 <u>1.87</u> 0.00 N	28.27 <u>1.91</u> 0.00 N	21.74 <u>1.43</u> 0.00 N	24.92 <u>1.86</u> 0.00 N	30.36 <u>2.80</u> 0.00 N	114.34 <u>10.24</u> 0.00 N	50.91 <u>4.85</u> 0.00 N	35.08 <u>3.22</u> 0.00 N	35.70 <u>3.43</u> 0.00 N	36.12 <u>3.35</u> 0.00 N	36.31 <u>3.32</u> 0.00 N	35.28 <u>2.97</u> 0.00 N	37.68 <u>2.90</u> 0.00 N	38.69 <u>2.88</u> 0.00 N	116.27 <u>7.74</u> 0.00 N	65.79 <u>4.92</u> 0.00 N	37.09 <u>3.03</u> 0.00 N	40.06 <u>3.20</u> 0.00 N	35.37 <u>2.78</u> 0.00 N	35.76 <u>2.52</u> 0.00 N	33.26 <u>2.23</u> 0.00 N	31.52 <u>1.56</u> 0.00 N
ASTORIA_GT4_2 24103	24.33 <u>1.79</u> 0.00 N	24.24 <u>1.70</u> 0.00 N	29.24 <u>1.87</u> 0.00 N	28.27 <u>1.91</u> 0.00 N	21.74 <u>1.43</u> 0.00 N	24.92 <u>1.86</u> 0.00 N	30.36 <u>2.80</u> 0.00 N	114.34 <u>10.24</u> 0.00 N	50.91 <u>4.85</u> 0.00 N	35.08 <u>3.22</u> 0.00 N	35.70 <u>3.43</u> 0.00 N	36.12 <u>3.35</u> 0.00 N	36.31 <u>3.32</u> 0.00 N	35.28 <u>2.97</u> 0.00 N	37.68 <u>2.90</u> 0.00 N	38.69 <u>2.88</u> 0.00 N	116.27 <u>7.74</u> 0.00 N	65.79 <u>4.92</u> 0.00 N	37.09 <u>3.03</u> 0.00 N	40.06 <u>3.20</u> 0.00 N	35.37 <u>2.78</u> 0.00 N	35.76 <u>2.52</u> 0.00 N	33.26 <u>2.23</u> 0.00 N	31.52 <u>1.56</u> 0.00 N
ASTORIA_GT4_3 24104	24.33 <u>1.79</u> 0.00 N	24.24 <u>1.70</u> 0.00 N	29.24 <u>1.87</u> 0.00 N	28.27 <u>1.91</u> 0.00 N	21.74 <u>1.43</u> 0.00 N	24.92 <u>1.86</u> 0.00 N	30.36 <u>2.80</u> 0.00 N	114.34 <u>10.24</u> 0.00 N	50.91 <u>4.85</u> 0.00 N	35.08 <u>3.22</u> 0.00 N	35.70 <u>3.43</u> 0.00 N	36.12 <u>3.35</u> 0.00 N	36.31 <u>3.32</u> 0.00 N	35.28 <u>2.97</u> 0.00 N	37.68 <u>2.90</u> 0.00 N	38.69 <u>2.88</u> 0.00 N	116.27 <u>7.74</u> 0.00 N	65.79 <u>4.92</u> 0.00 N	37.09 <u>3.03</u> 0.00 N	40.06 <u>3.20</u> 0.00 N	35.37 <u>2.78</u> 0.00 N	35.76 <u>2.52</u> 0.00 N	33.26 <u>2.23</u> 0.00 N	31.52 <u>1.56</u> 0.00 N
ASTORIA_GT4_4 24105	24.33 <u>1.79</u> 0.00 N	24.24 <u>1.70</u> 0.00 N	29.24 <u>1.87</u> 0.00 N	28.27 <u>1.91</u> 0.00 N	21.74 <u>1.43</u> 0.00 N	24.92 <u>1.86</u> 0.00 N	30.36 <u>2.80</u> 0.00 N	114.34 <u>10.24</u> 0.00 N	50.91 <u>4.85</u> 0.00 N	35.08 <u>3.22</u> 0.00 N	35.70 <u>3.43</u> 0.00 N	36.12 <u>3.35</u> 0.00 N	36.31 <u>3.32</u> 0.00 N	35.28 <u>2.97</u> 0.00 N	37.68 <u>2.90</u> 0.00 N	38.69 <u>2.88</u> 0.00 N	116.27 <u>7.74</u> 0.00 N	65.79 <u>4.92</u> 0.00 N	37.09 <u>3.03</u> 0.00 N	40.06 <u>3.20</u> 0.00 N	35.37 <u>2.78</u> 0.00 N	35.76 <u>2.52</u> 0.00 N	33.26 <u>2.23</u> 0.00 N	31.52 <u>1.56</u> 0.00 N
ASTORIA_GT_1 23523	24.33 <u>1.79</u> 0.00 N	24.24 <u>1.70</u> 0.00 N	29.24 <u>1.87</u> 0.00 N	28.27 <u>1.91</u> 0.00 N	21.74 <u>1.43</u> 0.00 N	24.92 <u>1.86</u> 0.00 N	30.36 <u>2.80</u> 0.00 N	114.34 <u>10.24</u> 0.00 N	50.91 <u>4.85</u> 0.00 N	35.08 <u>3.22</u> 0.00 N	35.70 <u>3.43</u> 0.00 N	36.12 <u>3.35</u> 0.00 N	36.31 <u>3.32</u> 0.00 N	35.28 <u>2.97</u> 0.00 N	37.68 <u>2.90</u> 0.00 N	38.69 <u>2.88</u> 0.00 N	116.27 <u>7.74</u> 0.00 N	65.79 <u>4.92</u> 0.00 N	37.09 <u>3.03</u> 0.00 N	40.06 <u>3.20</u> 0.00 N	35.37 <u>2.78</u> 0.00 N	35.76 <u>2.52</u> 0.00 N	33.26 <u>2.23</u> 0.00 N	31.52 <u>1.56</u> 0.00 N
ASTORIA_GT_10 24110	24.33 <u>1.80</u> 0.00 N	24.29 <u>1.75</u> 0.00 N	29.30 <u>1.94</u> 0.00 N	28.34 <u>1.98</u> 0.00 N	21.79 <u>1.49</u> 0.00 N	25.00 <u>1.94</u> 0.00 N	30.48 <u>2.92</u> 0.00 N	114.93 <u>10.83</u> 0.00 N	51.14 <u>5.07</u> 0.00 N	35.27 <u>3.40</u> 0.00 N	35.94 <u>3.66</u> 0.00 N	36.24 <u>3.47</u> 0.00 N	36.40 <u>3.41</u> 0.00 N	35.39 <u>3.08</u> 0.00 N	37.86 <u>3.09</u> 0.00 N	38.90 <u>3.08</u> 0.00 N	117.36 <u>8.83</u> 0.00 N	66.02 <u>5.14</u> 0.00 N	37.16 <u>3.09</u> 0.00 N	40.12 <u>3.25</u> 0.00 N	35.37 <u>2.78</u> 0.00 N	35.80 <u>2.56</u> 0.00 N	33.29 <u>2.26</u> 0.00 N	31.58 <u>1.61</u> 0.00 N
ASTORIA_GT_11 24225	24.33 <u>1.80</u> 0.00 N	24.29 <u>1.75</u> 0.00 N	29.30 <u>1.94</u> 0.00 N	28.34 <u>1.98</u> 0.00 N	21.79 <u>1.49</u> 0.00 N	25.00 <u>1.94</u> 0.00 N	30.48 <u>2.92</u> 0.00 N	114.93 <u>10.83</u> 0.00 N	51.14 <u>5.07</u> 0.00 N	35.27 <u>3.40</u> 0.00 N	35.94 <u>3.66</u> 0.00 N	36.24 <u>3.47</u> 0.00 N	36.40 <u>3.41</u> 0.00 N	35.39 <u>3.08</u> 0.00 N	37.86 <u>3.09</u> 0.00 N	38.90 <u>3.08</u> 0.00 N	117.36 <u>8.83</u> 0.00 N	66.02 <u>5.14</u> 0.00 N	37.16 <u>3.09</u> 0.00 N	40.12 <u>3.25</u> 0.00 N	35.37 <u>2.78</u> 0.00 N	35.80 <u>2.56</u> 0.00 N	33.29 <u>2.26</u> 0.00 N	31.58 <u>1.61</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	24.33 1.80 0.00 N	24.29 1.75 0.00 N	29.30 1.94 0.00 N	28.34 1.98 0.00 N	21.79 1.49 0.00 N	25.00 1.94 0.00 N	30.48 2.92 0.00 N	114.93 10.83 0.00 N	51.14 5.07 0.00 N	35.27 3.40 0.00 N	35.94 3.66 0.00 N	36.24 3.47 0.00 N	36.40 3.41 0.00 N	35.39 3.08 0.00 N	37.86 3.09 0.00 N	38.90 3.08 0.00 N	117.36 8.83 0.00 N	66.02 5.14 0.00 N	37.16 3.09 0.00 N	40.12 3.25 0.00 N	35.37 2.78 0.00 N	35.80 2.56 0.00 N	33.29 2.26 0.00 N	31.58 1.61 0.00 N	
ASTORIA_GT_13 24227	24.33 1.80 0.00 N	24.29 1.75 0.00 N	29.30 1.94 0.00 N	28.34 1.98 0.00 N	21.79 1.49 0.00 N	25.00 1.94 0.00 N	30.48 2.92 0.00 N	114.93 10.83 0.00 N	51.14 5.07 0.00 N	35.27 3.40 0.00 N	35.94 3.66 0.00 N	36.24 3.47 0.00 N	36.40 3.41 0.00 N	35.39 3.08 0.00 N	37.86 3.09 0.00 N	38.90 3.08 0.00 N	117.36 8.83 0.00 N	66.02 5.14 0.00 N	37.16 3.09 0.00 N	40.12 3.25 0.00 N	35.37 2.78 0.00 N	35.80 2.56 0.00 N	33.29 2.26 0.00 N	31.58 1.61 0.00 N	
ASTORIA_GT_5 24106	24.33 1.79 0.00 N	24.24 1.70 0.00 N	29.24 1.87 0.00 N	28.27 1.91 0.00 N	21.74 1.43 0.00 N	24.92 1.86 0.00 N	30.36 2.80 0.00 N	114.34 10.24 0.00 N	50.91 4.85 0.00 N	35.08 3.22 0.00 N	35.70 3.43 0.00 N	36.12 3.35 0.00 N	36.31 3.32 0.00 N	35.28 2.97 0.00 N	37.68 2.90 0.00 N	38.69 2.88 0.00 N	116.27 7.74 0.00 N	65.79 4.92 0.00 N	37.09 3.03 0.00 N	40.06 3.20 0.00 N	35.37 2.78 0.00 N	35.76 2.52 0.00 N	33.26 2.23 0.00 N	31.52 1.56 0.00 N	
ASTORIA_GT_7 24107	24.33 1.79 0.00 N	24.24 1.70 0.00 N	29.24 1.87 0.00 N	28.27 1.91 0.00 N	21.74 1.43 0.00 N	24.92 1.86 0.00 N	30.36 2.80 0.00 N	114.34 10.24 0.00 N	50.91 4.85 0.00 N	35.08 3.22 0.00 N	35.70 3.43 0.00 N	36.12 3.35 0.00 N	36.31 3.32 0.00 N	35.28 2.97 0.00 N	37.68 2.90 0.00 N	38.69 2.88 0.00 N	116.27 7.74 0.00 N	65.79 4.92 0.00 N	37.09 3.03 0.00 N	40.06 3.20 0.00 N	35.37 2.78 0.00 N	35.76 2.52 0.00 N	33.26 2.23 0.00 N	31.52 1.56 0.00 N	
ASTORIA_GT_8 24108	24.33 1.79 0.00 N	24.24 1.70 0.00 N	29.24 1.87 0.00 N	28.27 1.91 0.00 N	21.74 1.43 0.00 N	24.92 1.86 0.00 N	30.36 2.80 0.00 N	114.34 10.24 0.00 N	50.91 4.85 0.00 N	35.08 3.22 0.00 N	35.70 3.43 0.00 N	36.12 3.35 0.00 N	36.31 3.32 0.00 N	35.28 2.97 0.00 N	37.68 2.90 0.00 N	38.69 2.88 0.00 N	116.27 7.74 0.00 N	65.79 4.92 0.00 N	37.09 3.03 0.00 N	40.06 3.20 0.00 N	35.37 2.78 0.00 N	35.76 2.52 0.00 N	33.26 2.23 0.00 N	31.52 1.56 0.00 N	
ASTORIA___2 24149	24.33 1.79 0.00 N	24.24 1.70 0.00 N	29.24 1.87 0.00 N	28.27 1.91 0.00 N	21.74 1.43 0.00 N	24.92 1.86 0.00 N	30.36 2.80 0.00 N	114.34 10.24 0.00 N	50.91 4.85 0.00 N	35.08 3.22 0.00 N	35.70 3.43 0.00 N	36.12 3.35 0.00 N	36.31 3.32 0.00 N	35.28 2.97 0.00 N	37.68 2.90 0.00 N	38.69 2.88 0.00 N	116.27 7.74 0.00 N	65.79 4.92 0.00 N	37.09 3.03 0.00 N	40.06 3.20 0.00 N	35.37 2.78 0.00 N	35.76 2.52 0.00 N	33.26 2.23 0.00 N	31.52 1.56 0.00 N	
ASTORIA___3 23516	24.33 1.80 0.00 N	24.29 1.75 0.00 N	29.30 1.94 0.00 N	28.34 1.98 0.00 N	21.79 1.48 0.00 N	25.00 1.94 0.00 N	30.48 2.91 0.00 N	114.93 10.83 0.00 N	51.14 5.07 0.00 N	35.26 3.40 0.00 N	35.93 3.66 0.00 N	36.24 3.47 0.00 N	36.40 3.41 0.00 N	35.39 3.08 0.00 N	37.86 3.09 0.00 N	38.90 3.08 0.00 N	117.36 8.83 0.00 N	66.02 5.14 0.00 N	37.16 3.09 0.00 N	40.12 3.25 0.00 N	35.37 2.78 0.00 N	35.80 2.56 0.00 N	33.29 2.26 0.00 N	31.58 1.61 0.00 N	
ASTORIA___4 23517	24.33 1.79 0.00 N	24.24 1.70 0.00 N	29.24 1.87 0.00 N	28.27 1.91 0.00 N	21.74 1.43 0.00 N	24.92 1.86 0.00 N	30.36 2.80 0.00 N	114.34 10.24 0.00 N	50.91 4.85 0.00 N	35.08 3.22 0.00 N	35.70 3.43 0.00 N	36.12 3.35 0.00 N	36.31 3.32 0.00 N	35.28 2.97 0.00 N	37.68 2.90 0.00 N	38.69 2.88 0.00 N	116.27 7.74 0.00 N	65.79 4.92 0.00 N	37.09 3.03 0.00 N	40.06 3.20 0.00 N	35.37 2.78 0.00 N	35.76 2.52 0.00 N	33.26 2.23 0.00 N	31.52 1.56 0.00 N	
ASTORIA___5 23518	24.33 1.79 0.00 N	24.24 1.70 0.00 N	29.24 1.87 0.00 N	28.27 1.91 0.00 N	21.74 1.43 0.00 N	24.92 1.86 0.00 N	30.36 2.80 0.00 N	114.34 10.24 0.00 N	50.91 4.85 0.00 N	35.08 3.22 0.00 N	35.70 3.43 0.00 N	36.12 3.35 0.00 N	36.31 3.32 0.00 N	35.28 2.97 0.00 N	37.68 2.90 0.00 N	38.69 2.88 0.00 N	116.27 7.74 0.00 N	65.79 4.92 0.00 N	37.09 3.03 0.00 N	40.06 3.20 0.00 N	35.37 2.78 0.00 N	35.76 2.52 0.00 N	33.26 2.23 0.00 N	31.52 1.56 0.00 N	
AST_ENERGY_2_CC3 323677	24.28 1.74 0.00 N	24.25 1.71 0.00 N	29.27 1.90 0.00 N	28.31 1.95 0.00 N	21.76 1.46 0.00 N	24.99 1.92 0.00 N	30.47 2.91 0.00 N	114.90 10.80 0.00 N	51.05 4.99 0.00 N	35.21 3.35 0.00 N	35.87 3.59 0.00 N	36.15 3.38 0.00 N	36.31 3.32 0.00 N	35.30 2.99 0.00 N	37.78 3.00 0.00 N	38.83 3.02 0.00 N	117.48 8.94 0.00 N	65.98 5.10 0.00 N	37.10 3.03 0.00 N	40.06 3.19 0.00 N	35.29 2.71 0.00 N	35.72 2.48 0.00 N	33.24 2.22 0.00 N	31.56 1.60 0.00 N	
AST_ENERGY_2_CC4 323678	24.28 1.74 0.00 N	24.25 1.71 0.00 N	29.27 1.90 0.00 N	28.31 1.95 0.00 N	21.76 1.46 0.00 N	24.99 1.92 0.00 N	30.47 2.91 0.00 N	114.90 10.80 0.00 N	51.05 4.99 0.00 N	35.21 3.35 0.00 N	35.87 3.59 0.00 N	36.15 3.38 0.00 N	36.31 3.32 0.00 N	35.30 2.99 0.00 N	37.78 3.00 0.00 N	38.83 3.02 0.00 N	117.48 8.94 0.00 N	65.98 5.10 0.00 N	37.10 3.03 0.00 N	40.06 3.19 0.00 N	35.29 2.71 0.00 N	35.72 2.48 0.00 N	33.24 2.22 0.00 N	31.56 1.60 0.00 N	
ATHENS_STG_1 23668	23.43 0.90 0.00 N	23.41 0.86 0.00 N	28.33 0.97 0.00 N	27.30 0.95 0.00 N	21.02 0.71 0.00 N	23.99 0.93 0.00 N	29.02 1.45 0.00 N	109.44 5.34 0.00 N	48.52 2.46 0.00 N	33.51 1.64 0.00 N	34.02 1.75 0.00 N	34.41 1.64 0.00 N	34.58 1.59 0.00 N	33.76 1.45 0.00 N	36.43 1.66 0.00 N	37.45 1.63 0.00 N	113.43 4.90 0.00 N	63.57 2.70 0.00 N	35.67 1.60 0.00 N	38.59 1.73 0.00 N	34.10 1.52 0.00 N	34.59 1.35 0.00 N	32.17 1.15 0.00 N	30.75 0.78 0.00 N	
ATHENS_STG_2 23670	23.43 0.90 0.00 N	23.41 0.86 0.00 N	28.33 0.97 0.00 N	27.30 0.95 0.00 N	21.02 0.71 0.00 N	23.99 0.93 0.00 N	29.02 1.45 0.00 N	109.44 5.34 0.00 N	48.52 2.46 0.00 N	33.51 1.64 0.00 N	34.02 1.75 0.00 N	34.41 1.64 0.00 N	34.58 1.59 0.00 N	33.76 1.45 0.00 N	36.43 1.66 0.00 N	37.45 1.63 0.00 N	113.43 4.90 0.00 N	63.57 2.70 0.00 N	35.67 1.60 0.00 N	38.59 1.73 0.00 N	34.10 1.52 0.00 N	34.59 1.35 0.00 N	32.17 1.15 0.00 N	30.75 0.78 0.00 N	
ATHENS_STG_3	23.43	23.41	28.33	27.30	21.02	23.99	29.02	109.44	48.52	33.51	34.02	34.41	34.58	33.76	36.43	37.45	113.43	63.57	35.67	38.59	34.10	34.59	32.17	30.75	

23677	0.90 0.00 N	0.86 0.00 N	0.97 0.00 N	0.95 0.00 N	0.71 0.00 N	0.93 0.00 N	1.45 0.00 N	5.34 0.00 N	2.46 0.00 N	1.64 0.00 N	1.75 0.00 N	1.64 0.00 N	1.59 0.00 N	1.45 0.00 N	1.66 0.00 N	1.63 0.00 N	4.90 0.00 N	2.70 0.00 N	1.60 0.00 N	1.73 0.00 N	1.52 0.00 N	1.35 0.00 N	1.15 0.00 N	0.78 0.00 N
BARRETT_IC_1 23704	24.35 1.81 0.00 N	24.22 1.67 0.00 N	29.36 2.00 0.00 N	28.55 2.19 0.00 N	21.94 1.64 0.00 N	25.29 2.23 0.00 N	122.79 3.59 -91.63 N	211.73 12.62 -95.01 N	51.81 5.75 0.00 N	63.49 4.14 -27.50 N	42.38 4.27 -5.84 N	38.04 3.88 -1.38 N	38.24 4.06 -1.19 N	35.90 3.58 -0.01 N	38.21 3.43 0.00 N	39.17 3.35 0.00 N	180.14 11.09 -60.52 N	66.60 5.72 0.00 N	58.64 3.81 -20.76 N	42.42 4.06 -1.50 N	48.26 3.49 -12.19 N	49.37 3.24 -12.89 N	33.25 2.23 0.00 N	31.63 1.66 0.00 N
BARRETT_IC_10 23701	24.35 1.81 0.00 N	24.22 1.67 0.00 N	29.36 2.00 0.00 N	28.55 2.19 0.00 N	21.94 1.64 0.00 N	25.29 2.23 0.00 N	122.79 3.59 -91.63 N	211.73 12.62 -95.01 N	51.81 5.75 0.00 N	63.49 4.14 -27.50 N	42.38 4.27 -5.84 N	38.04 3.88 -1.38 N	38.24 4.06 -1.19 N	35.90 3.58 -0.01 N	38.21 3.43 0.00 N	39.17 3.35 0.00 N	180.14 11.09 -60.52 N	66.60 5.72 0.00 N	58.64 3.81 -20.76 N	42.42 4.06 -1.50 N	48.26 3.49 -12.19 N	49.37 3.24 -12.89 N	33.25 2.23 0.00 N	31.63 1.66 0.00 N
BARRETT_IC_11 23702	24.35 1.81 0.00 N	24.22 1.67 0.00 N	29.36 2.00 0.00 N	28.55 2.19 0.00 N	21.94 1.64 0.00 N	25.29 2.23 0.00 N	122.79 3.59 -91.63 N	211.73 12.62 -95.01 N	51.81 5.75 0.00 N	63.49 4.14 -27.50 N	42.38 4.27 -5.84 N	38.04 3.88 -1.38 N	38.24 4.06 -1.19 N	35.90 3.58 -0.01 N	38.21 3.43 0.00 N	39.17 3.35 0.00 N	180.14 11.09 -60.52 N	66.60 5.72 0.00 N	58.64 3.81 -20.76 N	42.42 4.06 -1.50 N	48.26 3.49 -12.19 N	49.37 3.24 -12.89 N	33.25 2.23 0.00 N	31.63 1.66 0.00 N
BARRETT_IC_12 23703	24.35 1.81 0.00 N	24.22 1.67 0.00 N	29.36 2.00 0.00 N	28.55 2.19 0.00 N	21.94 1.64 0.00 N	25.29 2.23 0.00 N	122.79 3.59 -91.63 N	211.73 12.62 -95.01 N	51.81 5.75 0.00 N	63.49 4.14 -27.50 N	42.38 4.27 -5.84 N	38.04 3.88 -1.38 N	38.24 4.06 -1.19 N	35.90 3.58 -0.01 N	38.21 3.43 0.00 N	39.17 3.35 0.00 N	180.14 11.09 -60.52 N	66.60 5.72 0.00 N	58.64 3.81 -20.76 N	42.42 4.06 -1.50 N	48.26 3.49 -12.19 N	49.37 3.24 -12.89 N	33.25 2.23 0.00 N	31.63 1.66 0.00 N
BARRETT_IC_2 23705	24.35 1.81 0.00 N	24.22 1.67 0.00 N	29.36 2.00 0.00 N	28.55 2.19 0.00 N	21.94 1.64 0.00 N	25.29 2.23 0.00 N	122.79 3.59 -91.63 N	211.73 12.62 -95.01 N	51.81 5.75 0.00 N	63.49 4.14 -27.50 N	42.38 4.27 -5.84 N	38.04 3.88 -1.38 N	38.24 4.06 -1.19 N	35.90 3.58 -0.01 N	38.21 3.43 0.00 N	39.17 3.35 0.00 N	180.14 11.09 -60.52 N	66.60 5.72 0.00 N	58.64 3.81 -20.76 N	42.42 4.06 -1.50 N	48.26 3.49 -12.19 N	49.37 3.24 -12.89 N	33.25 2.23 0.00 N	31.63 1.66 0.00 N
BARRETT_IC_3 23706	24.35 1.81 0.00 N	24.22 1.67 0.00 N	29.36 2.00 0.00 N	28.55 2.19 0.00 N	21.94 1.64 0.00 N	25.29 2.23 0.00 N	122.79 3.59 -91.63 N	211.73 12.62 -95.01 N	51.81 5.75 0.00 N	63.49 4.14 -27.50 N	42.38 4.27 -5.84 N	38.04 3.88 -1.38 N	38.24 4.06 -1.19 N	35.90 3.58 -0.01 N	38.21 3.43 0.00 N	39.17 3.35 0.00 N	180.14 11.09 -60.52 N	66.60 5.72 0.00 N	58.64 3.81 -20.76 N	42.42 4.06 -1.50 N	48.26 3.49 -12.19 N	49.37 3.24 -12.89 N	33.25 2.23 0.00 N	31.63 1.66 0.00 N
BARRETT_IC_4 23707	24.35 1.81 0.00 N	24.22 1.67 0.00 N	29.36 2.00 0.00 N	28.55 2.19 0.00 N	21.94 1.64 0.00 N	25.29 2.23 0.00 N	122.79 3.59 -91.63 N	211.73 12.62 -95.01 N	51.81 5.75 0.00 N	63.49 4.14 -27.50 N	42.38 4.27 -5.84 N	38.04 3.88 -1.38 N	38.24 4.06 -1.19 N	35.90 3.58 -0.01 N	38.21 3.43 0.00 N	39.17 3.35 0.00 N	180.14 11.09 -60.52 N	66.60 5.72 0.00 N	58.64 3.81 -20.76 N	42.42 4.06 -1.50 N	48.26 3.49 -12.19 N	49.37 3.24 -12.89 N	33.25 2.23 0.00 N	31.63 1.66 0.00 N
BARRETT_IC_5 23708	24.35 1.81 0.00 N	24.22 1.67 0.00 N	29.36 2.00 0.00 N	28.55 2.19 0.00 N	21.94 1.64 0.00 N	25.29 2.23 0.00 N	122.79 3.59 -91.63 N	211.73 12.62 -95.01 N	51.81 5.75 0.00 N	63.49 4.14 -27.50 N	42.38 4.27 -5.84 N	38.04 3.88 -1.38 N	38.24 4.06 -1.19 N	35.90 3.58 -0.01 N	38.21 3.43 0.00 N	39.17 3.35 0.00 N	180.14 11.09 -60.52 N	66.60 5.72 0.00 N	58.64 3.81 -20.76 N	42.42 4.06 -1.50 N	48.26 3.49 -12.19 N	49.37 3.24 -12.89 N	33.25 2.23 0.00 N	31.63 1.66 0.00 N
BARRETT_IC_6 23709	24.35 1.81 0.00 N	24.22 1.67 0.00 N	29.36 2.00 0.00 N	28.55 2.19 0.00 N	21.94 1.64 0.00 N	25.29 2.23 0.00 N	122.79 3.59 -91.63 N	211.73 12.62 -95.01 N	51.81 5.75 0.00 N	63.49 4.14 -27.50 N	42.38 4.27 -5.84 N	38.04 3.88 -1.38 N	38.24 4.06 -1.19 N	35.90 3.58 -0.01 N	38.21 3.43 0.00 N	39.17 3.35 0.00 N	180.14 11.09 -60.52 N	66.60 5.72 0.00 N	58.64 3.81 -20.76 N	42.42 4.06 -1.50 N	48.26 3.49 -12.19 N	49.37 3.24 -12.89 N	33.25 2.23 0.00 N	31.63 1.66 0.00 N
BARRETT_IC_7 23710	24.35 1.81 0.00 N	24.22 1.67 0.00 N	29.36 2.00 0.00 N	28.55 2.19 0.00 N	21.94 1.64 0.00 N	25.29 2.23 0.00 N	122.79 3.59 -91.63 N	211.73 12.62 -95.01 N	51.81 5.75 0.00 N	63.49 4.14 -27.50 N	42.38 4.27 -5.84 N	38.04 3.88 -1.38 N	38.24 4.06 -1.19 N	35.90 3.58 -0.01 N	38.21 3.43 0.00 N	39.17 3.35 0.00 N	180.14 11.09 -60.52 N	66.60 5.72 0.00 N	58.64 3.81 -20.76 N	42.42 4.06 -1.50 N	48.26 3.49 -12.19 N	49.37 3.24 -12.89 N	33.25 2.23 0.00 N	31.63 1.66 0.00 N
BARRETT_IC_8 23711	24.35 1.81 0.00 N	24.22 1.67 0.00 N	29.36 2.00 0.00 N	28.55 2.19 0.00 N	21.94 1.64 0.00 N	25.29 2.23 0.00 N	122.79 3.59 -91.63 N	211.73 12.62 -95.01 N	51.81 5.75 0.00 N	63.49 4.14 -27.50 N	42.38 4.27 -5.84 N	38.04 3.88 -1.38 N	38.24 4.06 -1.19 N	35.90 3.58 -0.01 N	38.21 3.43 0.00 N	39.17 3.35 0.00 N	180.14 11.09 -60.52 N	66.60 5.72 0.00 N	58.64 3.81 -20.76 N	42.42 4.06 -1.50 N	48.26 3.49 -12.19 N	49.37 3.24 -12.89 N	33.25 2.23 0.00 N	31.63 1.66 0.00 N
BARRETT_IC_9 23700	24.35 1.81 0.00 N	24.22 1.67 0.00 N	29.36 2.00 0.00 N	28.55 2.19 0.00 N	21.94 1.64 0.00 N	25.29 2.23 0.00 N	122.79 3.59 -91.63 N	211.73 12.62 -95.01 N	51.81 5.75 0.00 N	63.49 4.14 -27.50 N	42.38 4.27 -5.84 N	38.04 3.88 -1.38 N	38.24 4.06 -1.19 N	35.90 3.58 -0.01 N	38.21 3.43 0.00 N	39.17 3.35 0.00 N	180.14 11.09 -60.52 N	66.60 5.72 0.00 N	58.64 3.81 -20.76 N	42.42 4.06 -1.50 N	48.26 3.49 -12.19 N	49.37 3.24 -12.89 N	33.25 2.23 0.00 N	31.63 1.66 0.00 N
BARRETT___1 23545	24.35 1.81 0.00 N	24.22 1.67 0.00 N	29.36 2.00 0.00 N	28.55 2.19 0.00 N	21.94 1.64 0.00 N	25.29 2.23 0.00 N	122.79 3.59 -91.63 N	211.73 12.62 -95.01 N	51.81 5.75 0.00 N	63.49 4.14 -27.50 N	42.38 4.27 -5.84 N	38.04 3.88 -1.38 N	38.24 4.06 -1.19 N	35.90 3.58 -0.01 N	38.21 3.43 0.00 N	39.17 3.35 0.00 N	180.14 11.09 -60.52 N	66.60 5.72 0.00 N	58.64 3.81 -20.76 N	42.42 4.06 -1.50 N	48.26 3.49 -12.19 N	49.37 3.24 -12.89 N	33.25 2.23 0.00 N	31.63 1.66 0.00 N

BARRETT___2 23546	24.35 1.81 0.00 N	24.22 1.67 0.00 N	29.36 2.00 0.00 N	28.55 2.19 0.00 N	21.94 1.64 0.00 N	25.29 2.23 0.00 N	122.79 3.59 -91.63 N	211.73 12.62 -95.01 N	51.81 5.75 0.00 N	63.49 4.14 -27.50 N	42.38 4.27 -5.84 N	38.04 3.88 -1.38 N	38.24 4.06 -1.19 N	35.90 3.58 -0.01 N	38.21 3.43 0.00 N	39.17 3.35 0.00 N	180.14 11.09 -60.52 N	66.60 5.72 0.00 N	58.64 3.81 -20.76 N	42.42 4.06 -1.50 N	48.26 3.49 -12.19 N	49.37 3.24 -12.89 N	33.25 2.23 0.00 N	31.63 1.66 0.00 N
BEACON___LESR 323632	23.60 1.07 0.00 N	23.57 1.03 0.00 N	28.52 1.16 0.00 N	27.51 1.15 0.00 N	21.18 0.88 0.00 N	24.11 1.05 0.00 N	29.10 1.53 0.00 N	109.70 5.60 0.00 N	48.66 2.60 0.00 N	33.59 1.73 0.00 N	34.10 1.82 0.00 N	34.45 1.67 0.00 N	34.65 1.66 0.00 N	33.82 1.51 0.00 N	36.37 1.60 0.00 N	37.39 1.57 0.00 N	113.39 4.86 0.00 N	63.59 2.71 0.00 N	35.57 1.50 0.00 N	38.43 1.57 0.00 N	34.14 1.57 0.00 N	34.56 1.32 0.00 N	32.00 0.98 0.00 N	30.56 0.60 0.00 N
BEAVER RIVER___HYD 24048	22.74 0.21 0.00 N	22.71 0.17 0.00 N	27.54 0.18 0.00 N	26.51 0.16 0.00 N	20.42 0.12 0.00 N	23.36 0.29 0.00 N	28.06 0.50 0.00 N	107.14 3.05 0.00 N	47.36 1.30 0.00 N	32.72 0.85 0.00 N	32.72 0.45 0.00 N	33.24 0.47 0.00 N	33.42 0.43 0.00 N	32.74 0.43 0.00 N	35.22 0.44 0.00 N	36.27 0.45 0.00 N	110.63 2.09 0.00 N	62.13 1.25 0.00 N	34.72 0.66 0.00 N	37.43 0.56 0.00 N	33.01 0.43 0.00 N	33.65 0.40 0.00 N	31.36 0.34 0.00 N	30.25 0.29 0.00 N
BEEBEE_GT_13 23619	22.65 0.11 0.00 N	22.60 0.06 0.00 N	27.30 -0.06 0.00 N	26.22 -0.14 0.00 N	20.33 0.02 0.00 N	23.27 0.21 0.00 N	28.22 0.66 0.00 N	107.10 3.00 0.00 N	47.32 1.26 0.00 N	32.73 0.87 0.00 N	33.17 0.89 0.00 N	33.61 0.84 0.00 N	33.78 0.78 0.00 N	33.25 0.94 0.00 N	35.54 0.76 0.00 N	36.54 0.72 0.00 N	112.67 4.14 0.00 N	63.14 2.27 0.00 N	35.25 1.18 0.00 N	38.11 1.24 0.00 N	33.37 0.79 0.00 N	33.92 0.68 0.00 N	31.51 0.49 0.00 N	30.01 0.05 0.00 N
BETHLEHEM___GRP 23843	23.32 0.78 0.00 N	23.34 0.80 0.00 N	28.25 0.89 0.00 N	27.24 0.88 0.00 N	20.97 0.67 0.00 N	23.84 0.77 0.00 N	28.62 1.05 0.00 N	107.61 3.51 0.00 N	47.70 1.64 0.00 N	32.94 1.07 0.00 N	33.42 1.15 0.00 N	33.82 1.04 0.00 N	34.00 1.01 0.00 N	33.20 0.89 0.00 N	35.74 0.96 0.00 N	36.67 0.85 0.00 N	111.31 2.78 0.00 N	62.19 1.32 0.00 N	34.87 0.80 0.00 N	37.72 0.86 0.00 N	33.45 0.86 0.00 N	33.89 0.64 0.00 N	31.48 0.46 0.00 N	30.17 0.20 0.00 N
BETHLEHEM___GS1 323560	23.32 0.78 0.00 N	23.34 0.80 0.00 N	28.25 0.89 0.00 N	27.24 0.88 0.00 N	20.97 0.67 0.00 N	23.84 0.77 0.00 N	28.62 1.05 0.00 N	107.61 3.51 0.00 N	47.70 1.64 0.00 N	32.94 1.07 0.00 N	33.42 1.15 0.00 N	33.82 1.04 0.00 N	34.00 1.01 0.00 N	33.20 0.89 0.00 N	35.74 0.96 0.00 N	36.67 0.85 0.00 N	111.31 2.78 0.00 N	62.19 1.32 0.00 N	34.87 0.80 0.00 N	37.72 0.86 0.00 N	33.45 0.86 0.00 N	33.89 0.64 0.00 N	31.48 0.46 0.00 N	30.17 0.20 0.00 N
BETHLEHEM___GS2 323561	23.32 0.78 0.00 N	23.34 0.80 0.00 N	28.25 0.89 0.00 N	27.24 0.88 0.00 N	20.97 0.67 0.00 N	23.84 0.77 0.00 N	28.62 1.05 0.00 N	107.61 3.51 0.00 N	47.70 1.64 0.00 N	32.94 1.07 0.00 N	33.42 1.15 0.00 N	33.82 1.04 0.00 N	34.00 1.01 0.00 N	33.20 0.89 0.00 N	35.74 0.96 0.00 N	36.67 0.85 0.00 N	111.31 2.78 0.00 N	62.19 1.32 0.00 N	34.87 0.80 0.00 N	37.72 0.86 0.00 N	33.45 0.86 0.00 N	33.89 0.64 0.00 N	31.48 0.46 0.00 N	30.17 0.20 0.00 N
BETHLEHEM___GS3 323562	23.32 0.78 0.00 N	23.34 0.80 0.00 N	28.25 0.89 0.00 N	27.24 0.88 0.00 N	20.97 0.67 0.00 N	23.84 0.77 0.00 N	28.62 1.05 0.00 N	107.61 3.51 0.00 N	47.70 1.64 0.00 N	32.94 1.07 0.00 N	33.42 1.15 0.00 N	33.82 1.04 0.00 N	34.00 1.01 0.00 N	33.20 0.89 0.00 N	35.74 0.96 0.00 N	36.67 0.85 0.00 N	111.31 2.78 0.00 N	62.19 1.32 0.00 N	34.87 0.80 0.00 N	37.72 0.86 0.00 N	33.45 0.86 0.00 N	33.89 0.64 0.00 N	31.48 0.46 0.00 N	30.17 0.20 0.00 N
BETHLEHEM___STEEL 23779	21.99 -0.54 0.00 N	22.01 -0.53 0.00 N	26.59 -0.78 0.00 N	25.52 -0.84 0.00 N	19.83 -0.48 0.00 N	22.67 -0.40 0.00 N	27.33 -0.23 0.00 N	103.12 -0.98 0.00 N	45.29 -0.77 0.00 N	31.33 -0.54 0.00 N	31.76 -0.52 0.00 N	32.09 -0.68 0.00 N	32.13 -0.86 0.00 N	31.71 -0.61 0.00 N	33.85 -0.92 0.00 N	34.87 -0.95 0.00 N	107.08 -1.45 0.00 N	59.91 -0.96 0.00 N	33.56 -0.50 0.00 N	36.45 -0.41 0.00 N	31.90 -0.68 0.00 N	32.61 -0.64 0.00 N	30.31 -0.71 0.00 N	28.83 -1.14 0.00 N
BETHPAGE_CC_5 323564	24.32 1.78 0.00 N	24.21 1.66 0.00 N	29.36 1.99 0.00 N	28.55 2.19 0.00 N	21.92 1.62 0.00 N	25.28 2.22 0.00 N	122.79 3.59 -91.63 N	212.00 12.89 -95.01 N	51.84 5.78 0.00 N	63.44 4.08 -27.50 N	42.34 4.23 -5.84 N	37.25 3.85 -0.63 N	38.22 4.03 -1.19 N	35.78 3.47 0.00 N	38.09 3.31 0.00 N	39.05 3.23 0.00 N	179.81 10.76 -60.52 N	66.66 5.78 0.00 N	58.48 3.65 -20.76 N	42.21 3.85 -1.50 N	48.05 3.28 -12.19 N	49.21 3.08 -12.89 N	33.28 2.26 0.00 N	31.65 1.68 0.00 N
BINGHAMTON___COGEN 23790	23.07 0.54 0.00 N	23.05 0.51 0.00 N	27.93 0.56 0.00 N	26.87 0.52 0.00 N	20.70 0.40 0.00 N	23.67 0.61 0.00 N	28.65 1.08 0.00 N	107.95 3.85 0.00 N	47.70 1.64 0.00 N	32.88 1.02 0.00 N	33.41 1.14 0.00 N	33.89 1.12 0.00 N	34.11 1.12 0.00 N	33.40 1.09 0.00 N	35.89 1.12 0.00 N	36.93 1.11 0.00 N	112.69 4.16 0.00 N	62.94 2.07 0.00 N	35.27 1.21 0.00 N	38.24 1.38 0.00 N	33.60 1.02 0.00 N	34.30 1.06 0.00 N	31.88 0.86 0.00 N	30.47 0.51 0.00 N
BLACK RIVER___HYD 24047	22.93 0.40 0.00 N	22.87 0.33 0.00 N	27.70 0.34 0.00 N	26.67 0.32 0.00 N	20.58 0.27 0.00 N	23.59 0.52 0.00 N	28.53 0.96 0.00 N	109.14 5.04 0.00 N	48.23 2.17 0.00 N	33.27 1.40 0.00 N	33.38 1.10 0.00 N	33.90 1.12 0.00 N	34.09 1.10 0.00 N	33.40 1.09 0.00 N	35.87 1.09 0.00 N	36.95 1.13 0.00 N	113.57 5.03 0.00 N	63.56 2.68 0.00 N	35.49 1.42 0.00 N	38.19 1.33 0.00 N	33.63 1.05 0.00 N	34.27 1.03 0.00 N	31.81 0.79 0.00 N	30.52 0.55 0.00 N
BLISS_WT_PWR 323608	22.74 0.21 0.00 N	22.93 0.39 0.00 N	27.92 0.56 0.00 N	26.95 0.59 0.00 N	20.87 0.57 0.00 N	23.88 0.81 0.00 N	28.65 1.09 0.00 N	108.18 4.08 0.00 N	47.49 1.42 0.00 N	32.55 0.69 0.00 N	32.45 0.18 0.00 N	32.37 -0.40 0.00 N	32.13 -0.86 0.00 N	31.43 -0.88 0.00 N	33.95 -0.83 0.00 N	34.95 -0.87 0.00 N	109.40 0.87 0.00 N	61.44 0.57 0.00 N	34.53 0.46 0.00 N	37.70 0.83 0.00 N	32.63 0.05 0.00 N	33.71 0.46 0.00 N	31.19 0.17 0.00 N	30.00 0.03 0.00 N
BLUE_CIRC_CHEM_DRP 24182	23.15 0.61 0.00 N	23.14 0.60 0.00 N	28.06 0.69 0.00 N	27.06 0.70 0.00 N	20.83 0.53 0.00 N	23.73 0.66 0.00 N	28.49 0.92 0.00 N	107.32 3.22 0.00 N	47.52 1.46 0.00 N	32.79 0.93 0.00 N	33.28 1.01 0.00 N	33.70 0.93 0.00 N	33.89 0.90 0.00 N	33.11 0.79 0.00 N	35.65 0.88 0.00 N	36.62 0.80 0.00 N	111.15 2.62 0.00 N	62.23 1.36 0.00 N	34.87 0.81 0.00 N	37.71 0.85 0.00 N	33.38 0.80 0.00 N	33.86 0.62 0.00 N	31.49 0.46 0.00 N	30.16 0.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	23.16 0.63 0.00 N	23.15 0.61 0.00 N	28.04 0.68 0.00 N	27.03 0.67 0.00 N	20.81 0.50 0.00 N	23.69 0.63 0.00 N	28.57 1.00 0.00 N	107.67 3.57 0.00 N	47.73 1.67 0.00 N	32.95 1.09 0.00 N	33.46 1.18 0.00 N	33.86 1.09 0.00 N	34.04 1.05 0.00 N	33.25 0.93 0.00 N	35.83 1.06 0.00 N	36.84 1.02 0.00 N	111.55 3.02 0.00 N	62.49 1.62 0.00 N	35.04 0.98 0.00 N	37.91 1.05 0.00 N	33.55 0.97 0.00 N	34.07 0.83 0.00 N	31.69 0.67 0.00 N	30.33 0.37 0.00 N	
BORALEX_4TH_BRANCH 23824	23.49 0.95 0.00 N	23.49 0.95 0.00 N	28.38 1.02 0.00 N	27.41 1.05 0.00 N	21.09 0.79 0.00 N	24.06 1.00 0.00 N	29.17 1.61 0.00 N	110.14 6.03 0.00 N	48.86 2.79 0.00 N	33.74 1.88 0.00 N	34.25 1.98 0.00 N	34.65 1.87 0.00 N	34.78 1.79 0.00 N	33.92 1.61 0.00 N	36.51 1.74 0.00 N	37.44 1.63 0.00 N	113.10 4.57 0.00 N	63.43 2.55 0.00 N	35.42 1.35 0.00 N	38.36 1.50 0.00 N	34.07 1.49 0.00 N	34.55 1.30 0.00 N	32.11 1.08 0.00 N	30.62 0.65 0.00 N	
BOWLINE___1 23526	24.07 1.54 0.00 N	24.04 1.50 0.00 N	29.04 1.68 0.00 N	28.07 1.72 0.00 N	21.59 1.28 0.00 N	24.77 1.70 0.00 N	30.18 2.61 0.00 N	114.00 9.90 0.00 N	50.61 4.55 0.00 N	34.89 3.04 0.00 N	35.47 3.20 0.00 N	35.78 3.01 0.00 N	35.94 2.95 0.00 N	34.95 2.63 0.00 N	37.42 2.65 0.00 N	38.45 2.63 0.00 N	116.49 7.96 0.00 N	65.39 4.52 0.00 N	36.75 2.68 0.00 N	39.74 2.87 0.00 N	35.00 2.42 0.00 N	35.44 2.20 0.00 N	32.92 1.90 0.00 N	31.31 1.35 0.00 N	
BOWLINE___2 23595	24.06 1.53 0.00 N	24.03 1.49 0.00 N	29.02 1.66 0.00 N	28.06 1.71 0.00 N	21.58 1.28 0.00 N	24.75 1.69 0.00 N	30.16 2.60 0.00 N	113.96 9.86 0.00 N	50.59 4.53 0.00 N	34.88 3.02 0.00 N	35.45 3.17 0.00 N	35.76 2.99 0.00 N	35.92 2.93 0.00 N	34.93 2.61 0.00 N	37.40 2.63 0.00 N	38.43 2.61 0.00 N	116.43 7.89 0.00 N	65.36 4.49 0.00 N	36.73 2.66 0.00 N	39.70 2.84 0.00 N	34.98 2.40 0.00 N	35.43 2.19 0.00 N	32.91 1.89 0.00 N	31.30 1.33 0.00 N	
BROOKHAVEN___DRP 24191	23.86 1.32 0.00 N	23.84 1.29 0.00 N	28.86 1.50 0.00 N	28.23 1.87 0.00 N	21.69 1.39 0.00 N	25.08 2.02 0.00 N	122.41 3.21 -91.63 N	210.77 11.66 -95.01 N	51.09 5.03 0.00 N	62.84 3.48 -27.50 N	41.66 3.55 -5.84 N	36.45 3.06 -0.62 N	37.63 3.45 -1.19 N	35.19 2.87 0.00 N	37.57 2.79 0.00 N	38.59 2.77 0.00 N	179.43 10.37 -60.52 N	66.50 5.63 0.00 N	58.36 3.53 -20.76 N	41.99 3.63 -1.50 N	47.82 3.06 -12.19 N	48.90 2.77 -12.89 N	32.79 1.77 0.00 N	31.11 1.15 0.00 N	
BROOKLYN_NAVY_YARD 23515	24.24 1.70 0.00 N	24.21 1.67 0.00 N	29.23 1.87 0.00 N	28.26 1.91 0.00 N	21.72 1.42 0.00 N	24.94 1.88 0.00 N	30.43 2.87 0.00 N	114.76 10.66 0.00 N	50.97 4.91 0.00 N	35.16 3.30 0.00 N	35.79 3.51 0.00 N	36.07 3.30 0.00 N	36.24 3.25 0.00 N	35.21 2.90 0.00 N	37.69 2.92 0.00 N	38.76 2.94 0.00 N	117.29 8.75 0.00 N	65.79 4.92 0.00 N	37.02 2.95 0.00 N	39.96 3.10 0.00 N	35.20 2.61 0.00 N	35.64 2.40 0.00 N	33.15 2.13 0.00 N	31.49 1.52 0.00 N	
BROOKLYN___ARMY_DRP 323595	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N	
BROOME___LFGE 323600	23.07 0.54 0.00 N	23.05 0.51 0.00 N	27.93 0.56 0.00 N	26.87 0.52 0.00 N	20.70 0.40 0.00 N	23.67 0.61 0.00 N	28.65 1.08 0.00 N	107.95 3.85 0.00 N	47.70 1.64 0.00 N	32.88 1.02 0.00 N	33.41 1.14 0.00 N	33.89 1.12 0.00 N	34.11 1.12 0.00 N	33.40 1.09 0.00 N	35.89 1.12 0.00 N	36.93 1.11 0.00 N	112.69 4.16 0.00 N	62.94 2.07 0.00 N	35.27 1.21 0.00 N	38.24 1.38 0.00 N	33.60 1.02 0.00 N	34.30 1.06 0.00 N	31.88 0.86 0.00 N	30.47 0.51 0.00 N	
BURROWS___LYONSDAL 23803	22.80 0.26 0.00 N	22.76 0.22 0.00 N	27.60 0.24 0.00 N	26.58 0.22 0.00 N	20.49 0.18 0.00 N	23.41 0.34 0.00 N	28.17 0.61 0.00 N	107.20 3.10 0.00 N	47.40 1.34 0.00 N	32.73 0.86 0.00 N	32.96 0.69 0.00 N	33.48 0.71 0.00 N	33.66 0.67 0.00 N	32.98 0.66 0.00 N	35.44 0.67 0.00 N	36.50 0.68 0.00 N	111.49 2.96 0.00 N	62.89 2.02 0.00 N	35.18 1.11 0.00 N	37.99 1.13 0.00 N	33.52 0.94 0.00 N	34.06 0.82 0.00 N	31.70 0.68 0.00 N	30.52 0.55 0.00 N	
CAITHNESS_CC_1 323624	23.89 1.35 0.00 N	23.85 1.31 0.00 N	28.90 1.53 0.00 N	28.24 1.89 0.00 N	21.70 1.40 0.00 N	25.08 2.02 0.00 N	122.42 3.22 -91.63 N	210.77 11.66 -95.01 N	51.10 5.04 0.00 N	62.88 3.52 -27.50 N	41.71 3.60 -5.84 N	36.50 3.11 -0.62 N	37.67 3.48 -1.19 N	35.22 2.91 0.00 N	37.60 2.83 0.00 N	38.61 2.79 0.00 N	179.42 10.37 -60.52 N	66.49 5.61 0.00 N	58.35 3.52 -20.76 N	41.99 3.63 -1.50 N	47.83 3.06 -12.19 N	48.91 2.78 -12.89 N	32.81 1.79 0.00 N	31.15 1.18 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	24.35 1.81 0.00 N	24.24 1.69 0.00 N	29.38 2.02 0.00 N	28.56 2.21 0.00 N	21.94 1.63 0.00 N	25.29 2.22 0.00 N	122.80 3.60 -91.63 N	212.11 13.00 -95.01 N	51.90 5.84 0.00 N	63.44 4.08 -27.50 N	42.34 4.23 -5.84 N	37.28 3.86 -0.65 N	38.22 4.04 -1.19 N	35.81 3.50 0.00 N	38.15 3.38 0.00 N	39.10 3.29 0.00 N	179.82 10.77 -60.52 N	66.73 5.85 0.00 N	58.53 3.70 -20.76 N	42.26 3.90 -1.50 N	48.10 3.34 -12.19 N	49.25 3.12 -12.89 N	33.40 2.38 0.00 N	31.70 1.74 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	24.35 1.81 0.00 N	24.24 1.69 0.00 N	29.38 2.02 0.00 N	28.56 2.21 0.00 N	21.94 1.63 0.00 N	25.29 2.22 0.00 N	122.80 3.60 -91.63 N	212.11 13.00 -95.01 N	51.90 5.84 0.00 N	63.44 4.08 -27.50 N	42.34 4.23 -5.84 N	37.28 3.86 -0.65 N	38.22 4.04 -1.19 N	35.81 3.50 0.00 N	38.15 3.38 0.00 N	39.10 3.29 0.00 N	179.82 10.77 -60.52 N	66.73 5.85 0.00 N	58.53 3.70 -20.76 N	42.26 3.90 -1.50 N	48.10 3.34 -12.19 N	49.25 3.12 -12.89 N	33.40 2.38 0.00 N	31.70 1.74 0.00 N	
CALPINE_BP_GT1 23823	24.35 1.81 0.00 N	24.24 1.69 0.00 N	29.38 2.02 0.00 N	28.56 2.21 0.00 N	21.94 1.63 0.00 N	25.29 2.22 0.00 N	122.80 3.60 -91.63 N	212.11 13.00 -95.01 N	51.90 5.84 0.00 N	63.44 4.08 -27.50 N	42.34 4.23 -5.84 N	37.28 3.86 -0.65 N	38.22 4.04 -1.19 N	35.81 3.50 0.00 N	38.15 3.38 0.00 N	39.10 3.29 0.00 N	179.82 10.77 -60.52 N	66.73 5.85 0.00 N	58.53 3.70 -20.76 N	42.26 3.90 -1.50 N	48.10 3.34 -12.19 N	49.25 3.12 -12.89 N	33.40 2.38 0.00 N	31.70 1.74 0.00 N	
CALSPAN___DRP	21.99	22.01	26.59	25.52	19.83	22.67	27.33	103.12	45.29	31.33	31.76	32.09	32.13	31.71	33.85	34.87	107.08	59.91	33.56	36.45	31.90	32.61	30.31	28.83	

24200	-0.54 0.00 N	-0.53 0.00 N	-0.78 0.00 N	-0.84 0.00 N	-0.48 0.00 N	-0.40 0.00 N	-0.23 0.00 N	-0.98 0.00 N	-0.77 0.00 N	-0.54 0.00 N	-0.52 0.00 N	-0.68 0.00 N	-0.86 0.00 N	-0.61 0.00 N	-0.92 0.00 N	-0.95 0.00 N	-1.45 0.00 N	-0.96 0.00 N	-0.50 0.00 N	-0.41 0.00 N	-0.68 0.00 N	-0.64 0.00 N	-0.71 0.00 N	-1.14 0.00 N
CANDIGU_WT_PWR 323617	22.72 0.18 0.00 N	22.77 0.23 0.00 N	27.63 0.26 0.00 N	26.60 0.24 0.00 N	20.55 0.24 0.00 N	23.61 0.54 0.00 N	28.63 1.07 0.00 N	107.79 3.69 0.00 N	47.43 1.37 0.00 N	32.64 0.78 0.00 N	33.09 0.82 0.00 N	33.41 0.63 0.00 N	33.52 0.53 0.00 N	32.90 0.59 0.00 N	35.30 0.52 0.00 N	36.43 0.61 0.00 N	111.66 3.12 0.00 N	62.23 1.36 0.00 N	34.88 0.81 0.00 N	37.87 1.01 0.00 N	33.13 0.55 0.00 N	33.93 0.69 0.00 N	31.54 0.52 0.00 N	30.02 0.06 0.00 N
CARR STREET_E_SYR 24060	22.57 0.04 0.00 N	22.53 -0.01 0.00 N	27.29 -0.07 0.00 N	26.25 -0.10 0.00 N	20.25 -0.06 0.00 N	23.06 -0.01 0.00 N	27.74 0.18 0.00 N	104.93 0.83 0.00 N	46.41 0.34 0.00 N	32.06 0.19 0.00 N	32.51 0.24 0.00 N	33.11 0.34 0.00 N	33.36 0.37 0.00 N	32.77 0.46 0.00 N	35.26 0.49 0.00 N	36.33 0.51 0.00 N	110.95 2.41 0.00 N	62.20 1.33 0.00 N	34.79 0.72 0.00 N	37.64 0.78 0.00 N	33.17 0.59 0.00 N	33.88 0.64 0.00 N	31.54 0.52 0.00 N	30.24 0.27 0.00 N
CARTHAGE___PAPER 23857	22.86 0.33 0.00 N	22.81 0.27 0.00 N	27.65 0.28 0.00 N	26.62 0.27 0.00 N	20.52 0.22 0.00 N	23.51 0.44 0.00 N	28.35 0.79 0.00 N	108.39 4.29 0.00 N	47.91 1.85 0.00 N	33.07 1.21 0.00 N	33.13 0.86 0.00 N	33.65 0.88 0.00 N	33.83 0.84 0.00 N	33.15 0.84 0.00 N	35.62 0.85 0.00 N	36.69 0.88 0.00 N	112.41 3.88 0.00 N	62.99 2.11 0.00 N	35.18 1.11 0.00 N	37.87 1.01 0.00 N	33.38 0.79 0.00 N	34.02 0.78 0.00 N	31.63 0.61 0.00 N	30.42 0.46 0.00 N
CE_DUNWOOD___DRP 24194	24.16 1.63 0.00 N	24.13 1.59 0.00 N	29.14 1.78 0.00 N	28.17 1.82 0.00 N	21.66 1.36 0.00 N	24.85 1.79 0.00 N	30.30 2.73 0.00 N	114.39 10.29 0.00 N	50.79 4.73 0.00 N	35.05 3.19 0.00 N	35.64 3.37 0.00 N	35.95 3.18 0.00 N	36.12 3.12 0.00 N	35.11 2.80 0.00 N	37.58 2.81 0.00 N	38.62 2.81 0.00 N	116.98 8.44 0.00 N	65.65 4.77 0.00 N	36.90 2.84 0.00 N	39.89 3.03 0.00 N	35.15 2.57 0.00 N	35.59 2.35 0.00 N	33.04 2.02 0.00 N	31.42 1.45 0.00 N
CE_MILLWOOD___DRP 24193	24.12 1.58 0.00 N	24.08 1.54 0.00 N	29.08 1.72 0.00 N	28.11 1.76 0.00 N	21.62 1.32 0.00 N	24.80 1.74 0.00 N	30.22 2.66 0.00 N	114.14 10.03 0.00 N	50.68 4.62 0.00 N	34.96 3.10 0.00 N	35.55 3.27 0.00 N	35.86 3.09 0.00 N	36.02 3.03 0.00 N	35.02 2.71 0.00 N	37.48 2.71 0.00 N	38.52 2.70 0.00 N	116.71 8.18 0.00 N	65.49 4.62 0.00 N	36.81 2.74 0.00 N	39.78 2.92 0.00 N	35.06 2.48 0.00 N	35.50 2.26 0.00 N	32.97 1.95 0.00 N	31.36 1.39 0.00 N
CE_NYC2_DRP 24202	24.35 1.81 0.00 N	24.30 1.76 0.00 N	29.32 1.96 0.00 N	28.35 2.00 0.00 N	21.80 1.49 0.00 N	25.01 1.95 0.00 N	30.51 2.94 0.00 N	115.06 10.96 0.00 N	51.19 5.13 0.00 N	35.30 3.44 0.00 N	35.97 3.69 0.00 N	36.27 3.50 0.00 N	36.43 3.44 0.00 N	35.42 3.11 0.00 N	37.89 3.12 0.00 N	38.94 3.12 0.00 N	117.57 9.03 0.00 N	66.09 5.22 0.00 N	37.20 3.13 0.00 N	40.15 3.29 0.00 N	35.40 2.81 0.00 N	35.83 2.59 0.00 N	33.31 2.29 0.00 N	31.60 1.63 0.00 N
CE_NYC_DRP 24195	24.32 1.78 0.00 N	24.28 1.74 0.00 N	29.32 1.95 0.00 N	28.34 1.99 0.00 N	21.79 1.49 0.00 N	25.02 1.96 0.00 N	30.54 2.97 0.00 N	115.24 11.14 0.00 N	51.20 5.14 0.00 N	35.32 3.46 0.00 N	35.96 3.69 0.00 N	36.26 3.49 0.00 N	36.42 3.43 0.00 N	35.40 3.08 0.00 N	37.90 3.12 0.00 N	38.96 3.14 0.00 N	117.89 9.35 0.00 N	66.18 5.31 0.00 N	37.21 3.14 0.00 N	40.18 3.31 0.00 N	35.39 2.80 0.00 N	35.82 2.58 0.00 N	33.30 2.28 0.00 N	31.61 1.64 0.00 N
CHAFFEE___LFGE 323603	22.60 0.07 0.00 N	22.62 0.08 0.00 N	27.34 -0.02 0.00 N	26.26 -0.10 0.00 N	20.39 0.08 0.00 N	23.31 0.24 0.00 N	28.10 0.53 0.00 N	106.01 1.91 0.00 N	46.64 0.58 0.00 N	32.21 0.35 0.00 N	32.67 0.39 0.00 N	32.99 0.21 0.00 N	33.05 0.06 0.00 N	32.55 0.24 0.00 N	34.73 -0.04 0.00 N	35.61 -0.21 0.00 N	109.86 1.33 0.00 N	61.45 0.57 0.00 N	34.48 0.41 0.00 N	37.44 0.58 0.00 N	32.73 0.15 0.00 N	33.61 0.36 0.00 N	31.12 0.10 0.00 N	29.55 -0.42 0.00 N
CHATEAUG_WT_PWR 323614	22.17 -0.37 0.00 N	22.39 -0.15 0.00 N	27.21 -0.15 0.00 N	26.19 -0.17 0.00 N	20.22 -0.09 0.00 N	23.04 -0.02 0.00 N	27.34 -0.22 0.00 N	102.85 -1.25 0.00 N	45.27 -0.79 0.00 N	31.36 -0.50 0.00 N	31.60 -0.68 0.00 N	32.10 -0.67 0.00 N	32.23 -0.76 0.00 N	31.48 -0.84 0.00 N	33.70 -1.08 0.00 N	34.56 -1.26 0.00 N	104.00 -4.53 0.00 N	58.31 -2.57 0.00 N	32.54 -1.53 0.00 N	35.20 -1.67 0.00 N	31.49 -1.09 0.00 N	32.32 -0.92 0.00 N	30.28 -0.75 0.00 N	29.76 -0.20 0.00 N
CHAT_HIGH_FALL_HYD 323578	22.14 -0.40 0.00 N	22.31 -0.24 0.00 N	27.13 -0.24 0.00 N	26.11 -0.24 0.00 N	20.14 -0.17 0.00 N	22.90 -0.16 0.00 N	27.10 -0.47 0.00 N	101.90 -2.20 0.00 N	44.97 -1.09 0.00 N	31.16 -0.70 0.00 N	31.39 -0.89 0.00 N	31.90 -0.87 0.00 N	32.05 -0.94 0.00 N	31.32 -0.99 0.00 N	33.56 -1.22 0.00 N	34.45 -1.37 0.00 N	103.64 -4.89 0.00 N	58.14 -2.74 0.00 N	32.45 -1.62 0.00 N	35.12 -1.74 0.00 N	31.43 -1.15 0.00 N	32.19 -1.05 0.00 N	30.17 -0.85 0.00 N	29.67 -0.29 0.00 N
CHAUTAUQUA___LFGE 323629	22.45 -0.08 0.00 N	22.46 -0.08 0.00 N	27.19 -0.18 0.00 N	26.12 -0.23 0.00 N	20.21 -0.09 0.00 N	23.18 0.11 0.00 N	28.10 0.54 0.00 N	105.42 1.32 0.00 N	46.27 0.21 0.00 N	31.88 0.01 0.00 N	32.49 0.21 0.00 N	32.91 0.14 0.00 N	33.08 0.09 0.00 N	32.51 0.20 0.00 N	34.73 -0.04 0.00 N	35.53 -0.28 0.00 N	109.24 0.71 0.00 N	60.64 -0.23 0.00 N	33.99 -0.07 0.00 N	36.99 0.13 0.00 N	32.33 -0.25 0.00 N	33.11 -0.12 0.00 N	30.75 -0.27 0.00 N	29.19 -0.77 0.00 N
CH_MIDHUDSON___DRP 24192	24.16 1.63 0.00 N	24.14 1.59 0.00 N	29.15 1.79 0.00 N	28.17 1.82 0.00 N	21.65 1.35 0.00 N	24.79 1.73 0.00 N	30.11 2.55 0.00 N	113.65 9.55 0.00 N	50.50 4.43 0.00 N	34.83 2.97 0.00 N	35.41 3.13 0.00 N	35.69 2.92 0.00 N	35.81 2.82 0.00 N	34.83 2.52 0.00 N	37.33 2.56 0.00 N	38.35 2.53 0.00 N	116.15 7.61 0.00 N	65.18 4.30 0.00 N	36.61 2.54 0.00 N	39.59 2.72 0.00 N	34.93 2.35 0.00 N	35.38 2.14 0.00 N	32.85 1.83 0.00 N	31.33 1.37 0.00 N
CH_MISC_IPPS 23765	24.26 1.73 0.00 N	24.24 1.70 0.00 N	29.28 1.91 0.00 N	28.28 1.93 0.00 N	21.71 1.40 0.00 N	24.74 1.68 0.00 N	29.91 2.34 0.00 N	112.55 8.45 0.00 N	49.99 3.93 0.00 N	34.47 2.61 0.00 N	35.03 2.75 0.00 N	35.26 2.49 0.00 N	35.25 2.26 0.00 N	34.31 2.00 0.00 N	36.91 2.14 0.00 N	37.94 2.12 0.00 N	115.07 6.53 0.00 N	64.60 3.73 0.00 N	36.29 2.22 0.00 N	39.23 2.36 0.00 N	34.59 2.01 0.00 N	35.01 1.77 0.00 N	32.51 1.49 0.00 N	31.20 1.24 0.00 N

CH_RES_BVR_FALLS 23983	22.13 -0.41 0.00 N	22.15 -0.39 0.00 N	26.94 -0.43 0.00 N	25.96 -0.39 0.00 N	19.99 -0.31 0.00 N	22.73 -0.33 0.00 N	27.10 -0.47 0.00 N	102.84 -1.26 0.00 N	45.59 -0.47 0.00 N	31.68 -0.18 0.00 N	32.08 -0.19 0.00 N	32.35 -0.42 0.00 N	32.46 -0.53 0.00 N	31.76 -0.55 0.00 N	34.21 -0.57 0.00 N	35.32 -0.50 0.00 N	106.91 -1.63 0.00 N	59.87 -1.01 0.00 N	33.38 -0.68 0.00 N	36.12 -0.74 0.00 N	31.98 -0.60 0.00 N	32.73 -0.51 0.00 N	30.60 -0.43 0.00 N	29.77 -0.20 0.00 N
CH_RES_NIAGARA 23895	21.64 -0.89 0.00 N	21.67 -0.87 0.00 N	26.16 -1.21 0.00 N	25.07 -1.28 0.00 N	19.53 -0.78 0.00 N	22.28 -0.79 0.00 N	26.76 -0.81 0.00 N	100.97 -3.13 0.00 N	44.28 -1.78 0.00 N	30.70 -1.16 0.00 N	31.11 -1.16 0.00 N	31.46 -1.31 0.00 N	31.49 -1.49 0.00 N	31.14 -1.17 0.00 N	33.22 -1.56 0.00 N	34.20 -1.61 0.00 N	104.83 -3.71 0.00 N	58.73 -2.14 0.00 N	32.90 -1.17 0.00 N	35.69 -1.17 0.00 N	31.29 -1.30 0.00 N	31.96 -1.28 0.00 N	29.76 -1.26 0.00 N	28.35 -1.62 0.00 N
CH_RES_SYRACUSE 23985	22.59 0.05 0.00 N	22.57 0.03 0.00 N	27.35 -0.01 0.00 N	26.31 -0.04 0.00 N	20.30 -0.01 0.00 N	23.11 0.04 0.00 N	27.79 0.22 0.00 N	105.07 0.97 0.00 N	46.44 0.38 0.00 N	32.06 0.20 0.00 N	32.51 0.24 0.00 N	33.11 0.34 0.00 N	33.38 0.39 0.00 N	32.78 0.47 0.00 N	35.25 0.47 0.00 N	36.29 0.47 0.00 N	111.03 2.49 0.00 N	62.26 1.38 0.00 N	34.83 0.77 0.00 N	37.70 0.84 0.00 N	33.22 0.64 0.00 N	33.88 0.64 0.00 N	31.53 0.51 0.00 N	30.25 0.28 0.00 N
CLINTON_WT_PWR 323605	22.17 -0.37 0.00 N	22.39 -0.15 0.00 N	27.21 -0.15 0.00 N	26.19 -0.17 0.00 N	20.22 -0.09 0.00 N	23.04 -0.02 0.00 N	27.34 -0.22 0.00 N	102.85 -1.25 0.00 N	45.27 -0.79 0.00 N	31.36 -0.50 0.00 N	31.60 -0.68 0.00 N	32.10 -0.67 0.00 N	32.23 -0.76 0.00 N	31.48 -0.84 0.00 N	33.70 -1.08 0.00 N	34.56 -1.26 0.00 N	104.00 -4.53 0.00 N	58.31 -2.57 0.00 N	32.54 -1.53 0.00 N	35.20 -1.67 0.00 N	31.49 -1.09 0.00 N	32.32 -0.92 0.00 N	30.28 -0.75 0.00 N	29.76 -0.20 0.00 N
CLINTON__LFGE 323618	22.43 -0.11 0.00 N	22.65 0.11 0.00 N	27.54 0.18 0.00 N	26.52 0.16 0.00 N	20.44 0.13 0.00 N	23.28 0.21 0.00 N	27.70 0.13 0.00 N	104.20 0.10 0.00 N	45.80 -0.27 0.00 N	31.66 -0.20 0.00 N	31.90 -0.37 0.00 N	32.42 -0.35 0.00 N	32.55 -0.44 0.00 N	31.72 -0.59 0.00 N	33.93 -0.85 0.00 N	34.72 -1.10 0.00 N	104.68 -3.86 0.00 N	58.70 -2.18 0.00 N	32.77 -1.29 0.00 N	35.44 -1.43 0.00 N	31.80 -0.78 0.00 N	32.61 -0.63 0.00 N	30.61 -0.41 0.00 N	30.07 0.10 0.00 N
COLONIE_LFGE__ 323577	23.46 0.92 0.00 N	23.46 0.92 0.00 N	28.37 1.01 0.00 N	27.38 1.03 0.00 N	21.09 0.78 0.00 N	24.05 0.98 0.00 N	29.14 1.57 0.00 N	109.88 5.78 0.00 N	48.71 2.65 0.00 N	33.61 1.75 0.00 N	34.14 1.86 0.00 N	34.54 1.76 0.00 N	34.68 1.69 0.00 N	33.85 1.84 0.00 N	36.44 1.67 0.00 N	37.38 1.56 0.00 N	113.35 4.81 0.00 N	63.49 2.62 0.00 N	35.49 1.42 0.00 N	38.45 1.59 0.00 N	34.08 1.50 0.00 N	34.53 1.29 0.00 N	32.06 1.04 0.00 N	30.58 0.62 0.00 N
CORNELL____ 23752	23.03 0.50 0.00 N	23.00 0.46 0.00 N	27.86 0.50 0.00 N	26.78 0.43 0.00 N	20.64 0.33 0.00 N	23.57 0.50 0.00 N	28.48 0.91 0.00 N	107.83 3.73 0.00 N	47.68 1.61 0.00 N	32.91 1.05 0.00 N	33.40 1.13 0.00 N	33.95 1.18 0.00 N	34.20 1.21 0.00 N	33.54 1.23 0.00 N	36.03 1.26 0.00 N	37.08 1.26 0.00 N	113.76 5.23 0.00 N	63.68 2.81 0.00 N	35.65 1.58 0.00 N	38.58 1.72 0.00 N	33.91 1.33 0.00 N	34.57 1.33 0.00 N	32.10 1.08 0.00 N	30.70 0.74 0.00 N
COXSACKIE__GT 23611	24.57 2.04 0.00 N	24.54 2.00 0.00 N	29.69 2.32 0.00 N	28.66 2.30 0.00 N	22.08 1.77 0.00 N	25.27 2.21 0.00 N	30.69 3.12 0.00 N	116.43 12.33 0.00 N	51.71 5.65 0.00 N	35.51 3.64 0.00 N	35.97 3.69 0.00 N	36.28 3.51 0.00 N	36.42 3.43 0.00 N	35.55 3.23 0.00 N	38.18 3.41 0.00 N	39.11 3.30 0.00 N	119.70 11.17 0.00 N	67.08 6.21 0.00 N	37.58 3.51 0.00 N	40.67 3.81 0.00 N	35.89 3.31 0.00 N	36.21 2.97 0.00 N	33.51 2.49 0.00 N	31.96 2.00 0.00 N
CRESCENT__HYD 24018	23.46 0.92 0.00 N	23.46 0.92 0.00 N	28.37 1.01 0.00 N	27.38 1.03 0.00 N	21.09 0.78 0.00 N	24.05 0.98 0.00 N	29.14 1.57 0.00 N	109.88 5.78 0.00 N	48.71 2.65 0.00 N	33.61 1.75 0.00 N	34.14 1.86 0.00 N	34.54 1.76 0.00 N	34.68 1.69 0.00 N	33.85 1.54 0.00 N	36.44 1.67 0.00 N	37.38 1.56 0.00 N	113.35 4.81 0.00 N	63.49 2.62 0.00 N	35.49 1.42 0.00 N	38.45 1.59 0.00 N	34.08 1.50 0.00 N	34.53 1.29 0.00 N	32.06 1.04 0.00 N	30.58 0.62 0.00 N
CRUCIBLE_METL_DRP 24180	22.59 0.05 0.00 N	22.57 0.03 0.00 N	27.35 -0.01 0.00 N	26.31 -0.04 0.00 N	20.30 -0.01 0.00 N	23.11 0.04 0.00 N	27.79 0.22 0.00 N	105.07 0.97 0.00 N	46.44 0.38 0.00 N	32.06 0.20 0.00 N	32.51 0.24 0.00 N	33.11 0.34 0.00 N	33.38 0.39 0.00 N	32.78 0.47 0.00 N	35.25 0.47 0.00 N	36.29 0.47 0.00 N	111.03 2.49 0.00 N	62.26 1.38 0.00 N	34.83 0.77 0.00 N	37.70 0.84 0.00 N	33.22 0.64 0.00 N	33.88 0.64 0.00 N	31.53 0.51 0.00 N	30.25 0.28 0.00 N
DANC__LFGE 323619	22.93 0.40 0.00 N	22.87 0.33 0.00 N	27.70 0.34 0.00 N	26.67 0.32 0.00 N	20.58 0.27 0.00 N	23.59 0.52 0.00 N	28.53 0.96 0.00 N	109.14 5.04 0.00 N	48.23 2.17 0.00 N	33.27 1.40 0.00 N	33.38 1.10 0.00 N	33.90 1.12 0.00 N	34.09 1.10 0.00 N	33.40 1.09 0.00 N	35.87 1.09 0.00 N	36.95 1.13 0.00 N	113.57 5.03 0.00 N	63.56 2.68 0.00 N	35.49 1.42 0.00 N	38.19 1.33 0.00 N	33.63 1.05 0.00 N	34.27 1.03 0.00 N	31.81 0.79 0.00 N	30.52 0.55 0.00 N
DANSKAMMER__1 23586	24.26 1.73 0.00 N	24.24 1.70 0.00 N	29.28 1.91 0.00 N	28.28 1.93 0.00 N	21.71 1.40 0.00 N	24.74 1.68 0.00 N	29.91 2.34 0.00 N	112.55 8.45 0.00 N	49.99 3.93 0.00 N	34.47 2.61 0.00 N	35.03 2.75 0.00 N	35.26 2.49 0.00 N	35.25 2.26 0.00 N	34.31 2.00 0.00 N	36.91 2.14 0.00 N	37.94 2.12 0.00 N	115.07 6.53 0.00 N	64.60 3.73 0.00 N	36.29 2.22 0.00 N	39.23 2.36 0.00 N	34.59 2.01 0.00 N	35.01 1.77 0.00 N	32.51 1.49 0.00 N	31.20 1.24 0.00 N
DANSKAMMER__2 23589	24.26 1.73 0.00 N	24.24 1.70 0.00 N	29.28 1.91 0.00 N	28.28 1.93 0.00 N	21.71 1.40 0.00 N	24.74 1.68 0.00 N	29.91 2.34 0.00 N	112.55 8.45 0.00 N	49.99 3.93 0.00 N	34.47 2.61 0.00 N	35.03 2.75 0.00 N	35.26 2.49 0.00 N	35.25 2.26 0.00 N	34.31 2.00 0.00 N	36.91 2.14 0.00 N	37.94 2.12 0.00 N	115.07 6.53 0.00 N	64.60 3.73 0.00 N	36.29 2.22 0.00 N	39.23 2.36 0.00 N	34.59 2.01 0.00 N	35.01 1.77 0.00 N	32.51 1.49 0.00 N	31.20 1.24 0.00 N
DANSKAMMER__3 23590	24.26 1.73 0.00 N	24.24 1.70 0.00 N	29.28 1.91 0.00 N	28.28 1.93 0.00 N	21.71 1.40 0.00 N	24.74 1.68 0.00 N	29.91 2.34 0.00 N	112.55 8.45 0.00 N	49.99 3.93 0.00 N	34.47 2.61 0.00 N	35.03 2.75 0.00 N	35.26 2.49 0.00 N	35.25 2.26 0.00 N	34.31 2.00 0.00 N	36.91 2.14 0.00 N	37.94 2.12 0.00 N	115.07 6.53 0.00 N	64.60 3.73 0.00 N	36.29 2.22 0.00 N	39.23 2.36 0.00 N	34.59 2.01 0.00 N	35.01 1.77 0.00 N	32.51 1.49 0.00 N	31.20 1.24 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	24.26 1.73 0.00 N	24.24 1.70 0.00 N	29.28 1.91 0.00 N	28.28 1.93 0.00 N	21.71 1.40 0.00 N	24.74 1.68 0.00 N	29.91 2.34 0.00 N	112.55 8.45 0.00 N	49.99 3.93 0.00 N	34.47 2.61 0.00 N	35.03 2.75 0.00 N	35.26 2.49 0.00 N	35.25 2.26 0.00 N	34.31 2.00 0.00 N	36.91 2.14 0.00 N	37.94 2.12 0.00 N	115.07 6.53 0.00 N	64.60 3.73 0.00 N	36.29 2.22 0.00 N	39.23 2.36 0.00 N	34.59 2.01 0.00 N	35.01 1.77 0.00 N	32.51 1.49 0.00 N	31.20 1.24 0.00 N	
DANSKAMMER___DIESEL 23592	24.26 1.73 0.00 N	24.24 1.70 0.00 N	29.28 1.91 0.00 N	28.28 1.93 0.00 N	21.71 1.40 0.00 N	24.74 1.68 0.00 N	29.91 2.34 0.00 N	112.55 8.45 0.00 N	49.99 3.93 0.00 N	34.47 2.61 0.00 N	35.03 2.75 0.00 N	35.26 2.49 0.00 N	35.25 2.26 0.00 N	34.31 2.00 0.00 N	36.91 2.14 0.00 N	37.94 2.12 0.00 N	115.07 6.53 0.00 N	64.60 3.73 0.00 N	36.29 2.22 0.00 N	39.23 2.36 0.00 N	34.59 2.01 0.00 N	35.01 1.77 0.00 N	32.51 1.49 0.00 N	31.20 1.24 0.00 N	
DASHVILLE___HYD 23610	24.04 1.51 0.00 N	24.05 1.51 0.00 N	29.04 1.68 0.00 N	28.06 1.71 0.00 N	21.54 1.23 0.00 N	24.64 1.57 0.00 N	29.80 2.24 0.00 N	112.37 8.27 0.00 N	49.96 3.90 0.00 N	34.45 2.59 0.00 N	35.01 2.73 0.00 N	35.28 2.50 0.00 N	35.41 2.42 0.00 N	34.44 2.13 0.00 N	36.84 2.06 0.00 N	37.75 1.93 0.00 N	114.85 6.32 0.00 N	64.54 3.66 0.00 N	36.36 2.29 0.00 N	39.32 2.46 0.00 N	34.66 2.08 0.00 N	34.99 1.74 0.00 N	32.44 1.42 0.00 N	31.10 1.13 0.00 N	
DELAWARE___LFGE 323621	23.40 0.86 0.00 N	23.36 0.82 0.00 N	28.32 0.96 0.00 N	27.27 0.92 0.00 N	21.01 0.70 0.00 N	24.02 0.96 0.00 N	29.05 1.48 0.00 N	109.82 5.72 0.00 N	48.62 2.55 0.00 N	33.53 1.67 0.00 N	34.03 1.76 0.00 N	34.45 1.68 0.00 N	34.63 1.64 0.00 N	33.85 1.54 0.00 N	36.37 1.60 0.00 N	37.42 1.61 0.00 N	113.90 5.37 0.00 N	63.82 2.94 0.00 N	35.81 1.74 0.00 N	38.74 1.88 0.00 N	34.11 1.54 0.00 N	34.70 1.45 0.00 N	32.27 1.25 0.00 N	30.90 0.93 0.00 N	
DOGGLEVILLE___HYD 23807	23.56 1.02 0.00 N	23.61 1.07 0.00 N	28.56 1.19 0.00 N	27.52 1.16 0.00 N	21.32 1.01 0.00 N	24.34 1.28 0.00 N	29.68 2.11 0.00 N	112.05 7.95 0.00 N	49.62 3.55 0.00 N	34.09 2.23 0.00 N	34.54 2.26 0.00 N	34.94 2.16 0.00 N	35.16 2.17 0.00 N	34.24 1.93 0.00 N	36.55 1.78 0.00 N	37.41 1.59 0.00 N	114.43 5.90 0.00 N	64.16 3.28 0.00 N	36.05 1.98 0.00 N	38.92 2.06 0.00 N	34.39 1.81 0.00 N	34.49 1.25 0.00 N	31.92 0.90 0.00 N	30.54 0.58 0.00 N	
DUNKIRK___1 23563	22.34 -0.20 0.00 N	22.35 -0.19 0.00 N	27.05 -0.31 0.00 N	25.99 -0.36 0.00 N	20.11 -0.19 0.00 N	23.05 -0.01 0.00 N	27.93 0.36 0.00 N	104.73 0.63 0.00 N	45.95 -0.11 0.00 N	31.67 -0.20 0.00 N	32.27 0.00 0.00 N	32.69 -0.09 0.00 N	32.83 -0.16 0.00 N	32.27 -0.04 0.00 N	34.49 -0.28 0.00 N	35.35 -0.47 0.00 N	108.49 -0.05 0.00 N	60.21 -0.66 0.00 N	33.75 -0.31 0.00 N	36.74 -0.13 0.00 N	32.11 -0.47 0.00 N	32.92 -0.32 0.00 N	30.60 -0.43 0.00 N	29.06 -0.90 0.00 N	
DUNKIRK___2 23564	22.34 -0.20 0.00 N	22.35 -0.19 0.00 N	27.05 -0.31 0.00 N	25.99 -0.36 0.00 N	20.11 -0.19 0.00 N	23.05 -0.01 0.00 N	27.93 0.36 0.00 N	104.73 0.63 0.00 N	45.95 -0.11 0.00 N	31.67 -0.20 0.00 N	32.27 0.00 0.00 N	32.69 -0.09 0.00 N	32.83 -0.16 0.00 N	32.27 -0.04 0.00 N	34.49 -0.28 0.00 N	35.35 -0.47 0.00 N	108.49 -0.05 0.00 N	60.21 -0.66 0.00 N	33.75 -0.31 0.00 N	36.74 -0.13 0.00 N	32.11 -0.47 0.00 N	32.92 -0.32 0.00 N	30.60 -0.43 0.00 N	29.06 -0.90 0.00 N	
DUNKIRK___3 23565	22.29 -0.24 0.00 N	22.31 -0.23 0.00 N	27.00 -0.36 0.00 N	25.94 -0.42 0.00 N	20.08 -0.23 0.00 N	23.00 -0.06 0.00 N	27.84 0.27 0.00 N	104.41 0.31 0.00 N	45.84 -0.23 0.00 N	31.60 -0.27 0.00 N	32.16 -0.12 0.00 N	32.56 -0.21 0.00 N	32.69 -0.30 0.00 N	32.14 -0.17 0.00 N	34.37 -0.41 0.00 N	35.27 -0.55 0.00 N	108.21 -0.32 0.00 N	60.16 -0.72 0.00 N	33.71 -0.36 0.00 N	36.66 -0.20 0.00 N	32.05 -0.53 0.00 N	32.84 -0.39 0.00 N	30.54 -0.48 0.00 N	29.03 -0.93 0.00 N	
DUNKIRK___4 23566	22.29 -0.24 0.00 N	22.31 -0.23 0.00 N	27.00 -0.36 0.00 N	25.94 -0.42 0.00 N	20.08 -0.23 0.00 N	23.00 -0.06 0.00 N	27.84 0.27 0.00 N	104.41 0.31 0.00 N	45.84 -0.23 0.00 N	31.60 -0.27 0.00 N	32.16 -0.12 0.00 N	32.56 -0.21 0.00 N	32.69 -0.30 0.00 N	32.14 -0.17 0.00 N	34.37 -0.41 0.00 N	35.27 -0.55 0.00 N	108.21 -0.32 0.00 N	60.16 -0.72 0.00 N	33.71 -0.36 0.00 N	36.66 -0.20 0.00 N	32.05 -0.53 0.00 N	32.84 -0.39 0.00 N	30.54 -0.48 0.00 N	29.03 -0.93 0.00 N	
EAST HAMPTON___GT 23717	25.11 2.57 0.00 N	25.08 2.54 0.00 N	30.34 2.98 0.00 N	29.72 3.36 0.00 N	22.87 2.56 0.00 N	26.54 3.48 0.00 N	124.41 5.21 -91.63 N	218.95 19.84 -95.01 N	54.75 8.69 0.00 N	64.27 4.91 -27.50 N	43.00 4.89 -5.84 N	37.99 4.60 -0.62 N	40.06 5.88 -1.19 N	37.57 5.26 0.00 N	40.08 5.30 0.00 N	41.19 5.37 0.00 N	189.03 19.97 -60.52 N	72.18 11.30 0.00 N	61.55 6.72 -20.76 N	45.36 6.99 -1.50 N	50.59 5.82 -12.19 N	51.49 5.36 -12.89 N	34.89 3.87 0.00 N	32.86 2.90 0.00 N	
EAST RIVER___6 23660	24.33 1.79 0.00 N	24.30 1.76 0.00 N	29.33 1.96 0.00 N	28.36 2.01 0.00 N	21.81 1.50 0.00 N	25.04 1.97 0.00 N	30.57 3.01 0.00 N	115.42 11.32 0.00 N	51.28 5.22 0.00 N	35.37 3.50 0.00 N	36.01 3.73 0.00 N	36.31 3.54 0.00 N	36.47 3.48 0.00 N	35.45 3.14 0.00 N	37.96 3.19 0.00 N	39.01 3.20 0.00 N	118.10 9.56 0.00 N	66.29 5.42 0.00 N	37.26 3.19 0.00 N	40.23 3.37 0.00 N	35.42 2.84 0.00 N	35.86 2.62 0.00 N	33.34 2.31 0.00 N	31.64 1.67 0.00 N	
EAST RIVER___7 23524	24.33 1.79 0.00 N	24.30 1.76 0.00 N	29.33 1.96 0.00 N	28.36 2.01 0.00 N	21.81 1.50 0.00 N	25.04 1.97 0.00 N	30.57 3.01 0.00 N	115.42 11.32 0.00 N	51.28 5.22 0.00 N	35.37 3.50 0.00 N	36.01 3.73 0.00 N	36.31 3.54 0.00 N	36.47 3.48 0.00 N	35.45 3.14 0.00 N	37.96 3.19 0.00 N	39.01 3.20 0.00 N	118.10 9.56 0.00 N	66.29 5.42 0.00 N	37.26 3.19 0.00 N	40.23 3.37 0.00 N	35.42 2.84 0.00 N	35.86 2.62 0.00 N	33.34 2.31 0.00 N	31.64 1.67 0.00 N	
EAST_HAMPTON___DIESEL 23722	25.11 2.57 0.00 N	25.08 2.54 0.00 N	30.34 2.98 0.00 N	29.72 3.36 0.00 N	22.87 2.56 0.00 N	26.54 3.48 0.00 N	124.41 5.21 -91.63 N	218.95 19.84 -95.01 N	54.75 8.69 0.00 N	64.27 4.91 -27.50 N	43.00 4.89 -5.84 N	37.99 4.60 -0.62 N	40.06 5.88 -1.19 N	37.57 5.26 0.00 N	40.08 5.30 0.00 N	41.19 5.37 0.00 N	189.03 19.97 -60.52 N	72.18 11.30 0.00 N	61.55 6.72 -20.76 N	45.36 6.99 -1.50 N	50.59 5.82 -12.19 N	51.49 5.36 -12.89 N	34.89 3.87 0.00 N	32.86 2.90 0.00 N	
EAST_RIVER___1	24.32	24.28	29.32	28.34	21.79	25.02	30.54	115.24	51.20	35.32	35.96	36.26	36.42	35.40	37.90	38.96	117.89	66.18	37.21	40.18	35.39	35.82	33.30	31.61	

323558	1.78 0.00 N	1.74 0.00 N	1.95 0.00 N	1.99 0.00 N	1.49 0.00 N	1.96 0.00 N	2.97 0.00 N	11.14 0.00 N	5.14 0.00 N	3.46 0.00 N	3.69 0.00 N	3.49 0.00 N	3.43 0.00 N	3.08 0.00 N	3.12 0.00 N	3.14 0.00 N	9.35 0.00 N	5.31 0.00 N	3.14 0.00 N	3.31 0.00 N	2.80 0.00 N	2.58 0.00 N	2.28 0.00 N	1.64 0.00 N
EAST_RIVER___2 323559	24.33 1.79 0.00 N	24.30 1.76 0.00 N	29.33 1.96 0.00 N	28.36 2.01 0.00 N	21.81 1.50 0.00 N	25.04 1.97 0.00 N	30.57 3.01 0.00 N	115.42 11.32 0.00 N	51.28 5.22 0.00 N	35.37 3.50 0.00 N	36.01 3.73 0.00 N	36.31 3.54 0.00 N	36.47 3.48 0.00 N	35.45 3.14 0.00 N	37.96 3.19 0.00 N	39.01 3.20 0.00 N	118.10 9.56 0.00 N	66.29 5.42 0.00 N	37.26 3.19 0.00 N	40.23 3.37 0.00 N	35.42 2.84 0.00 N	35.86 2.62 0.00 N	33.34 2.31 0.00 N	31.64 1.67 0.00 N
EAST___DELAWARE_HYD 23607	23.38 0.85 0.00 N	23.27 0.73 0.00 N	28.10 0.74 0.00 N	27.11 0.75 0.00 N	20.84 0.53 0.00 N	23.87 0.81 0.00 N	29.00 1.43 0.00 N	110.14 6.04 0.00 N	48.95 2.89 0.00 N	33.78 1.92 0.00 N	34.35 2.08 0.00 N	34.82 2.04 0.00 N	34.97 1.98 0.00 N	34.02 1.71 0.00 N	36.55 1.77 0.00 N	37.48 1.66 0.00 N	113.31 4.78 0.00 N	63.82 2.95 0.00 N	35.99 1.92 0.00 N	38.97 2.11 0.00 N	34.34 1.76 0.00 N	34.82 1.58 0.00 N	32.37 1.35 0.00 N	30.84 0.88 0.00 N
ELEC_TRO_TEK 24086	24.24 1.70 0.00 N	24.11 1.57 0.00 N	29.24 1.87 0.00 N	28.39 2.04 0.00 N	21.81 1.50 0.00 N	25.13 2.06 0.00 N	122.55 3.35 -91.63 N	211.17 12.06 -95.01 N	51.51 5.44 0.00 N	63.21 3.85 -27.50 N	42.13 4.01 -5.84 N	37.23 3.66 -0.80 N	37.99 3.80 -1.19 N	35.65 3.34 0.00 N	37.96 3.19 0.00 N	38.95 3.13 0.00 N	179.70 10.65 -60.52 N	66.52 5.64 0.00 N	58.41 3.58 -20.76 N	42.14 3.78 -1.50 N	48.01 3.25 -12.19 N	49.15 3.02 -12.89 N	33.12 2.09 0.00 N	31.47 1.50 0.00 N
ELLENBURG_WT_PWR 323604	22.17 -0.37 0.00 N	22.39 -0.15 0.00 N	27.21 -0.15 0.00 N	26.19 -0.17 0.00 N	20.22 -0.09 0.00 N	23.04 -0.02 0.00 N	27.34 -0.22 0.00 N	102.85 -1.25 0.00 N	45.27 -0.79 0.00 N	31.36 -0.50 0.00 N	31.60 -0.68 0.00 N	32.10 -0.67 0.00 N	32.23 -0.76 0.00 N	31.48 -0.84 0.00 N	33.70 -1.08 0.00 N	34.56 -1.26 0.00 N	104.00 -4.53 0.00 N	58.31 -2.57 0.00 N	32.54 -1.53 0.00 N	35.20 -1.67 0.00 N	31.49 -1.09 0.00 N	32.32 -0.92 0.00 N	30.28 -0.75 0.00 N	29.76 -0.20 0.00 N
EMPIRE_CC_1 323656	23.09 0.55 0.00 N	23.20 0.66 0.00 N	28.05 0.69 0.00 N	27.08 0.72 0.00 N	20.84 0.53 0.00 N	23.63 0.57 0.00 N	28.51 0.95 0.00 N	107.43 3.33 0.00 N	47.71 1.65 0.00 N	32.95 1.09 0.00 N	33.46 1.18 0.00 N	33.86 1.08 0.00 N	34.02 1.03 0.00 N	33.19 0.88 0.00 N	35.74 0.97 0.00 N	36.68 0.86 0.00 N	110.75 2.22 0.00 N	62.14 1.27 0.00 N	34.77 0.71 0.00 N	37.66 0.79 0.00 N	33.46 0.87 0.00 N	33.94 0.70 0.00 N	31.56 0.53 0.00 N	30.18 0.22 0.00 N
EMPIRE_CC_2 323658	23.09 0.55 0.00 N	23.20 0.66 0.00 N	28.05 0.69 0.00 N	27.08 0.72 0.00 N	20.84 0.53 0.00 N	23.63 0.57 0.00 N	28.51 0.95 0.00 N	107.43 3.33 0.00 N	47.71 1.65 0.00 N	32.95 1.09 0.00 N	33.46 1.18 0.00 N	33.86 1.08 0.00 N	34.02 1.03 0.00 N	33.19 0.88 0.00 N	35.74 0.97 0.00 N	36.68 0.86 0.00 N	110.75 2.22 0.00 N	62.14 1.27 0.00 N	34.77 0.71 0.00 N	37.66 0.79 0.00 N	33.46 0.87 0.00 N	33.94 0.70 0.00 N	31.56 0.53 0.00 N	30.18 0.22 0.00 N
E_CANADA_CAP_HY 24051	23.04 0.50 0.00 N	23.10 0.56 0.00 N	28.02 0.66 0.00 N	27.02 0.67 0.00 N	20.91 0.60 0.00 N	24.08 1.02 0.00 N	29.01 1.44 0.00 N	111.00 6.90 0.00 N	49.04 2.97 0.00 N	33.65 1.79 0.00 N	34.10 1.83 0.00 N	34.52 1.75 0.00 N	34.72 1.73 0.00 N	34.16 1.85 0.00 N	36.61 1.84 0.00 N	37.78 1.96 0.00 N	115.66 7.12 0.00 N	65.21 4.34 0.00 N	36.54 2.47 0.00 N	39.30 2.43 0.00 N	34.33 1.75 0.00 N	34.91 1.67 0.00 N	32.56 1.54 0.00 N	31.56 1.60 0.00 N
E_CANADA_MHWK_HY 24050	23.56 1.02 0.00 N	23.61 1.07 0.00 N	28.56 1.19 0.00 N	27.52 1.16 0.00 N	21.32 1.01 0.00 N	24.34 1.28 0.00 N	29.68 2.11 0.00 N	112.05 7.95 0.00 N	49.62 3.55 0.00 N	34.09 2.23 0.00 N	34.54 2.26 0.00 N	34.94 2.16 0.00 N	35.16 2.17 0.00 N	34.24 1.93 0.00 N	36.55 1.78 0.00 N	37.41 1.59 0.00 N	114.43 5.90 0.00 N	64.16 3.28 0.00 N	36.05 1.98 0.00 N	38.92 2.06 0.00 N	34.39 1.81 0.00 N	34.49 1.25 0.00 N	31.92 0.90 0.00 N	30.54 0.58 0.00 N
E_FISHKILL___LBMP 23776	24.05 1.51 0.00 N	24.01 1.47 0.00 N	29.01 1.65 0.00 N	28.03 1.68 0.00 N	21.56 1.25 0.00 N	24.70 1.64 0.00 N	30.06 2.49 0.00 N	113.51 9.41 0.00 N	50.38 4.32 0.00 N	34.77 2.91 0.00 N	35.34 3.07 0.00 N	35.67 2.90 0.00 N	35.83 2.84 0.00 N	34.85 2.54 0.00 N	37.30 2.52 0.00 N	38.33 2.52 0.00 N	116.06 7.52 0.00 N	65.10 4.23 0.00 N	36.58 2.51 0.00 N	39.55 2.69 0.00 N	34.88 2.30 0.00 N	35.34 2.10 0.00 N	32.82 1.80 0.00 N	31.26 1.29 0.00 N
FAR ROCKAWAY___4 23548	24.49 1.96 0.00 N	24.38 1.84 0.00 N	29.56 2.20 0.00 N	28.73 2.38 0.00 N	22.08 1.78 0.00 N	25.49 2.42 0.00 N	123.06 3.86 -91.63 N	212.46 13.35 -95.01 N	52.23 6.16 0.00 N	63.74 4.39 -27.50 N	42.56 4.45 -5.84 N	37.99 4.05 -1.17 N	38.41 4.23 -1.19 N	36.07 3.75 -0.01 N	38.35 3.57 0.00 N	39.32 3.50 0.00 N	181.04 11.99 -60.52 N	67.30 6.43 0.00 N	58.86 4.02 -20.76 N	42.82 4.46 -1.50 N	48.63 3.87 -12.19 N	49.63 3.50 -12.89 N	33.37 2.35 0.00 N	31.79 1.83 0.00 N
FARRAGUT___LBMP 323566	24.30 1.76 0.00 N	24.27 1.72 0.00 N	29.29 1.93 0.00 N	28.32 1.97 0.00 N	21.77 1.47 0.00 N	24.99 1.93 0.00 N	30.50 2.94 0.00 N	115.12 11.02 0.00 N	51.15 5.09 0.00 N	35.28 3.42 0.00 N	35.91 3.63 0.00 N	36.21 3.44 0.00 N	36.37 3.38 0.00 N	35.35 3.04 0.00 N	37.85 3.08 0.00 N	38.90 3.09 0.00 N	117.71 9.17 0.00 N	66.09 5.22 0.00 N	37.17 3.10 0.00 N	40.13 3.27 0.00 N	35.34 2.77 0.00 N	35.78 2.54 0.00 N	33.27 2.25 0.00 N	31.58 1.61 0.00 N
FENNER___WINDPWR 24204	23.02 0.48 0.00 N	22.98 0.44 0.00 N	27.87 0.51 0.00 N	26.83 0.48 0.00 N	20.71 0.40 0.00 N	23.64 0.58 0.00 N	28.48 0.91 0.00 N	108.18 4.08 0.00 N	47.85 1.79 0.00 N	33.01 1.14 0.00 N	33.41 1.13 0.00 N	33.93 1.16 0.00 N	34.04 1.05 0.00 N	33.38 1.07 0.00 N	35.93 1.15 0.00 N	37.05 1.24 0.00 N	113.24 4.71 0.00 N	63.52 2.65 0.00 N	35.54 1.48 0.00 N	38.43 1.57 0.00 N	33.89 1.31 0.00 N	34.41 1.17 0.00 N	31.98 0.96 0.00 N	30.77 0.80 0.00 N
FIBERTEK___ENERGY 23856	22.59 0.05 0.00 N	22.57 0.03 0.00 N	27.35 -0.01 0.00 N	26.31 -0.04 0.00 N	20.30 -0.01 0.00 N	23.11 0.04 0.00 N	27.79 0.22 0.00 N	105.07 0.97 0.00 N	46.44 0.38 0.00 N	32.06 0.20 0.00 N	32.51 0.24 0.00 N	33.11 0.34 0.00 N	33.38 0.39 0.00 N	32.78 0.47 0.00 N	35.25 0.47 0.00 N	36.29 0.47 0.00 N	111.03 2.49 0.00 N	62.26 1.38 0.00 N	34.83 0.77 0.00 N	37.70 0.84 0.00 N	33.22 0.64 0.00 N	33.88 0.64 0.00 N	31.53 0.51 0.00 N	30.25 0.28 0.00 N

FITZPATRICK____ 23598	22.01 -0.53 0.00 N	21.99 -0.55 0.00 N	26.65 -0.71 0.00 N	25.65 -0.71 0.00 N	19.77 -0.54 0.00 N	22.44 -0.62 0.00 N	26.88 -0.68 0.00 N	101.55 -2.55 0.00 N	44.91 -1.16 0.00 N	31.05 -0.81 0.00 N	31.46 -0.81 0.00 N	32.08 -0.69 0.00 N	32.36 -0.63 0.00 N	31.80 -0.52 0.00 N	34.25 -0.53 0.00 N	35.31 -0.51 0.00 N	107.39 -1.14 0.00 N	60.26 -0.62 0.00 N	33.72 -0.35 0.00 N	36.49 -0.38 0.00 N	32.21 -0.37 0.00 N	32.98 -0.26 0.00 N	30.78 -0.24 0.00 N	29.60 -0.36 0.00 N
FORT ORANGE____ 23900	23.45 0.92 0.00 N	23.46 0.92 0.00 N	28.39 1.03 0.00 N	27.39 1.03 0.00 N	21.08 0.78 0.00 N	24.00 0.93 0.00 N	28.93 1.37 0.00 N	108.95 13.35 0.00 N	48.33 2.27 0.00 N	33.35 1.49 0.00 N	33.86 1.58 0.00 N	34.24 1.47 0.00 N	34.42 1.42 0.00 N	33.59 1.27 0.00 N	36.13 1.35 0.00 N	36.96 1.15 0.00 N	111.74 3.21 0.00 N	62.54 1.67 0.00 N	35.04 0.97 0.00 N	37.93 1.07 0.00 N	33.83 1.25 0.00 N	34.26 1.02 0.00 N	31.82 0.80 0.00 N	30.44 0.48 0.00 N
FORT_DRUM_COGEN 23780	22.92 0.39 0.00 N	22.86 0.32 0.00 N	27.69 0.33 0.00 N	26.67 0.31 0.00 N	20.57 0.26 0.00 N	23.57 0.51 0.00 N	28.50 0.93 0.00 N	109.03 4.93 0.00 N	48.19 2.12 0.00 N	33.23 1.37 0.00 N	33.34 1.06 0.00 N	33.86 1.09 0.00 N	34.06 1.07 0.00 N	33.36 1.05 0.00 N	35.83 1.06 0.00 N	36.90 1.08 0.00 N	113.42 4.89 0.00 N	63.48 2.60 0.00 N	35.45 1.38 0.00 N	38.14 1.28 0.00 N	33.60 1.02 0.00 N	34.24 0.99 0.00 N	31.79 0.76 0.00 N	30.50 0.54 0.00 N
FPL_FAR_ROCK_GT1 24212	24.49 1.96 0.00 N	24.38 1.84 0.00 N	29.56 2.20 0.00 N	28.73 2.38 0.00 N	22.08 1.78 0.00 N	25.49 2.42 0.00 N	123.06 3.86 -91.63 N	212.46 13.35 -95.01 N	52.23 6.16 0.00 N	63.74 4.39 -27.50 N	42.56 4.45 -5.84 N	37.99 4.05 -1.17 N	38.41 4.23 -1.19 N	36.07 3.75 -0.01 N	38.35 3.57 0.00 N	39.32 3.50 0.00 N	181.04 11.99 -60.52 N	67.30 6.43 0.00 N	58.86 4.02 -20.76 N	42.82 4.46 -1.50 N	48.63 3.87 -12.19 N	49.63 3.50 -12.89 N	33.37 2.35 0.00 N	31.79 1.83 0.00 N
FPL_FAR_ROCK_GT2 23815	24.49 1.96 0.00 N	24.38 1.84 0.00 N	29.56 2.20 0.00 N	28.73 2.38 0.00 N	22.08 1.78 0.00 N	25.49 2.42 0.00 N	123.06 3.86 -91.63 N	212.46 13.35 -95.01 N	52.23 6.16 0.00 N	63.74 4.39 -27.50 N	42.56 4.45 -5.84 N	37.99 4.05 -1.17 N	38.41 4.23 -1.19 N	36.07 3.75 -0.01 N	38.35 3.57 0.00 N	39.32 3.50 0.00 N	181.04 11.99 -60.52 N	67.30 6.43 0.00 N	58.86 4.02 -20.76 N	42.82 4.46 -1.50 N	48.63 3.87 -12.19 N	49.63 3.50 -12.89 N	33.37 2.35 0.00 N	31.79 1.83 0.00 N
FRANKLIN_FALL_HYD 24054	22.54 0.01 0.00 N	22.69 0.15 0.00 N	27.59 0.22 0.00 N	26.55 0.19 0.00 N	20.45 0.14 0.00 N	23.26 0.20 0.00 N	27.53 -0.04 0.00 N	104.11 0.01 0.00 N	45.94 -0.12 0.00 N	31.84 -0.02 0.00 N	31.81 -0.46 0.00 N	32.36 -0.41 0.00 N	32.51 -0.48 0.00 N	31.79 -0.52 0.00 N	34.14 -0.64 0.00 N	35.07 -0.75 0.00 N	105.58 -2.95 0.00 N	59.25 -1.62 0.00 N	33.09 -0.98 0.00 N	35.79 -1.07 0.00 N	31.89 -0.69 0.00 N	32.67 -0.57 0.00 N	30.68 -0.35 0.00 N	30.13 0.17 0.00 N
FREEPORT_EQUS_GT1 23764	24.41 1.88 0.00 N	24.30 1.76 0.00 N	29.48 2.12 0.00 N	28.64 2.29 0.00 N	22.01 1.70 0.00 N	25.38 2.31 0.00 N	122.90 3.70 -91.63 N	212.45 13.34 -95.01 N	52.02 5.96 0.00 N	63.54 4.18 -27.50 N	42.43 4.32 -5.84 N	37.41 3.97 -0.67 N	38.33 4.15 -1.19 N	35.94 3.63 0.00 N	38.26 3.48 0.00 N	39.22 3.40 0.00 N	179.77 10.71 -60.52 N	66.81 5.94 0.00 N	58.61 3.78 -20.76 N	42.37 4.00 -1.50 N	48.19 3.43 -12.19 N	49.33 3.19 -12.89 N	33.55 2.53 0.00 N	31.78 1.81 0.00 N
FREEPORT____CT2 23818	24.41 1.88 0.00 N	24.30 1.76 0.00 N	29.48 2.12 0.00 N	28.64 2.29 0.00 N	22.01 1.70 0.00 N	25.38 2.31 0.00 N	122.90 3.70 -91.63 N	212.45 13.34 -95.01 N	52.02 5.96 0.00 N	63.54 4.18 -27.50 N	42.43 4.32 -5.84 N	37.41 3.97 -0.67 N	38.33 4.15 -1.19 N	35.94 3.63 0.00 N	38.26 3.48 0.00 N	39.22 3.40 0.00 N	179.77 10.71 -60.52 N	66.81 5.94 0.00 N	58.61 3.78 -20.76 N	42.37 4.00 -1.50 N	48.19 3.43 -12.19 N	49.33 3.19 -12.89 N	33.55 2.53 0.00 N	31.78 1.81 0.00 N
FULTON COGEN____ 23766	22.23 -0.31 0.00 N	22.19 -0.35 0.00 N	26.90 -0.46 0.00 N	25.89 -0.47 0.00 N	19.97 -0.34 0.00 N	22.70 -0.36 0.00 N	27.26 -0.31 0.00 N	103.07 -1.03 0.00 N	45.57 -0.49 0.00 N	31.45 -0.41 0.00 N	31.88 -0.40 0.00 N	32.50 -0.27 0.00 N	32.79 -0.20 0.00 N	32.21 -0.10 0.00 N	34.65 -0.13 0.00 N	35.68 -0.14 0.00 N	109.15 0.61 0.00 N	61.22 0.34 0.00 N	34.27 0.20 0.00 N	37.09 0.22 0.00 N	32.71 0.13 0.00 N	33.39 0.15 0.00 N	31.09 0.07 0.00 N	29.87 -0.09 0.00 N
FULTON____LFGE 323630	24.64 2.11 0.00 N	24.70 2.16 0.00 N	29.97 2.61 0.00 N	28.92 2.56 0.00 N	22.35 2.04 0.00 N	25.83 2.77 0.00 N	31.52 3.96 0.00 N	120.55 16.45 0.00 N	53.26 7.20 0.00 N	36.44 4.58 0.00 N	36.92 4.64 0.00 N	37.36 4.59 0.00 N	37.74 4.75 0.00 N	37.04 4.72 0.00 N	39.27 4.50 0.00 N	40.11 4.29 0.00 N	126.05 17.52 0.00 N	70.25 9.38 0.00 N	39.32 5.26 0.00 N	42.29 5.42 0.00 N	36.95 4.37 0.00 N	36.86 3.61 0.00 N	33.96 2.93 0.00 N	32.69 2.73 0.00 N
G.F.CEMENT____DRP 24184	22.92 0.39 0.00 N	22.91 0.37 0.00 N	27.65 0.29 0.00 N	26.68 0.33 0.00 N	20.56 0.26 0.00 N	23.60 0.54 0.00 N	28.92 1.35 0.00 N	109.08 4.98 0.00 N	48.39 2.33 0.00 N	33.43 1.57 0.00 N	33.96 1.69 0.00 N	34.42 1.65 0.00 N	34.52 1.53 0.00 N	33.64 1.33 0.00 N	36.12 1.34 0.00 N	36.97 1.16 0.00 N	112.05 3.52 0.00 N	62.74 1.87 0.00 N	35.12 1.05 0.00 N	38.26 1.39 0.00 N	33.73 1.14 0.00 N	34.15 0.91 0.00 N	31.66 0.63 0.00 N	30.03 0.06 0.00 N
GARDENVILLE____LBMP 24039	21.98 -0.56 0.00 N	21.99 -0.55 0.00 N	26.59 -0.78 0.00 N	25.52 -0.84 0.00 N	19.82 -0.48 0.00 N	22.66 -0.40 0.00 N	27.33 -0.24 0.00 N	103.03 -1.08 0.00 N	45.24 -0.82 0.00 N	31.28 -0.58 0.00 N	31.73 -0.55 0.00 N	32.07 -0.70 0.00 N	32.12 -0.87 0.00 N	31.68 -0.64 0.00 N	33.83 -0.95 0.00 N	34.82 -1.00 0.00 N	106.94 -1.59 0.00 N	59.80 -1.07 0.00 N	33.50 -0.56 0.00 N	36.38 -0.49 0.00 N	31.84 -0.74 0.00 N	32.55 -0.70 0.00 N	30.27 -0.75 0.00 N	28.80 -1.17 0.00 N
GENERAL____MILLS 23808	21.99 -0.54 0.00 N	22.01 -0.53 0.00 N	26.59 -0.78 0.00 N	25.52 -0.84 0.00 N	19.83 -0.48 0.00 N	22.67 -0.40 0.00 N	27.33 -0.23 0.00 N	103.12 -0.98 0.00 N	45.29 -0.77 0.00 N	31.33 -0.54 0.00 N	31.76 -0.52 0.00 N	32.09 -0.68 0.00 N	32.13 -0.86 0.00 N	31.71 -0.61 0.00 N	33.85 -0.92 0.00 N	34.87 -0.95 0.00 N	107.08 -1.45 0.00 N	59.91 -0.96 0.00 N	33.56 -0.50 0.00 N	36.45 -0.41 0.00 N	31.90 -0.68 0.00 N	32.61 -0.64 0.00 N	30.31 -0.71 0.00 N	28.83 -1.14 0.00 N
GE_PLASTICS____DRP 24183	23.08 0.55 0.00 N	23.07 0.53 0.00 N	27.93 0.57 0.00 N	26.93 0.57 0.00 N	20.74 0.43 0.00 N	23.61 0.55 0.00 N	28.48 0.92 0.00 N	107.35 3.25 0.00 N	47.60 1.54 0.00 N	32.86 1.00 0.00 N	33.36 1.09 0.00 N	33.76 0.99 0.00 N	33.92 0.93 0.00 N	33.13 0.82 0.00 N	35.70 0.93 0.00 N	36.68 0.87 0.00 N	111.10 2.57 0.00 N	62.23 1.36 0.00 N	34.88 0.81 0.00 N	37.74 0.88 0.00 N	33.41 0.84 0.00 N	33.92 0.67 0.00 N	31.54 0.52 0.00 N	30.20 0.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	23.35 0.81 0.00 N	23.29 0.75 0.00 N	28.23 0.87 0.00 N	27.15 0.79 0.00 N	20.90 0.59 0.00 N	23.85 0.78 0.00 N	28.80 1.23 0.00 N	108.65 4.55 0.00 N	48.15 2.09 0.00 N	33.25 1.38 0.00 N	33.75 1.47 0.00 N	34.16 1.39 0.00 N	34.34 1.35 0.00 N	33.54 1.23 0.00 N	36.13 1.36 0.00 N	37.14 1.32 0.00 N	112.57 4.04 0.00 N	63.02 2.14 0.00 N	35.38 1.31 0.00 N	38.30 1.43 0.00 N	33.83 1.25 0.00 N	34.36 1.12 0.00 N	31.97 0.94 0.00 N	30.60 0.63 0.00 N	
GILBOA___2 23757	23.35 0.81 0.00 N	23.29 0.75 0.00 N	28.23 0.87 0.00 N	27.15 0.79 0.00 N	20.90 0.59 0.00 N	23.85 0.78 0.00 N	28.80 1.23 0.00 N	108.65 4.55 0.00 N	48.15 2.09 0.00 N	33.25 1.38 0.00 N	33.75 1.47 0.00 N	34.16 1.39 0.00 N	34.34 1.35 0.00 N	33.54 1.23 0.00 N	36.13 1.36 0.00 N	37.14 1.32 0.00 N	112.57 4.04 0.00 N	63.02 2.14 0.00 N	35.38 1.31 0.00 N	38.30 1.43 0.00 N	33.83 1.25 0.00 N	34.36 1.12 0.00 N	31.97 0.94 0.00 N	30.60 0.63 0.00 N	
GILBOA___3 23758	23.35 0.81 0.00 N	23.29 0.75 0.00 N	28.23 0.87 0.00 N	27.15 0.79 0.00 N	20.90 0.59 0.00 N	23.85 0.78 0.00 N	28.80 1.23 0.00 N	108.65 4.55 0.00 N	48.15 2.09 0.00 N	33.25 1.38 0.00 N	33.75 1.47 0.00 N	34.16 1.39 0.00 N	34.34 1.35 0.00 N	33.54 1.23 0.00 N	36.13 1.36 0.00 N	37.14 1.32 0.00 N	112.57 4.04 0.00 N	63.02 2.14 0.00 N	35.38 1.31 0.00 N	38.30 1.43 0.00 N	33.83 1.25 0.00 N	34.36 1.12 0.00 N	31.97 0.94 0.00 N	30.60 0.63 0.00 N	
GILBOA___4 23759	23.35 0.81 0.00 N	23.29 0.75 0.00 N	28.23 0.87 0.00 N	27.15 0.79 0.00 N	20.90 0.59 0.00 N	23.85 0.78 0.00 N	28.80 1.23 0.00 N	108.65 4.55 0.00 N	48.15 2.09 0.00 N	33.25 1.38 0.00 N	33.75 1.47 0.00 N	34.16 1.39 0.00 N	34.34 1.35 0.00 N	33.54 1.23 0.00 N	36.13 1.36 0.00 N	37.14 1.32 0.00 N	112.57 4.04 0.00 N	63.02 2.14 0.00 N	35.38 1.31 0.00 N	38.30 1.43 0.00 N	33.83 1.25 0.00 N	34.36 1.12 0.00 N	31.97 0.94 0.00 N	30.60 0.63 0.00 N	
GILBOA____ 23599	23.35 0.81 0.00 N	23.29 0.75 0.00 N	28.23 0.87 0.00 N	27.15 0.79 0.00 N	20.90 0.59 0.00 N	23.85 0.78 0.00 N	28.80 1.23 0.00 N	108.65 4.55 0.00 N	48.15 2.09 0.00 N	33.25 1.38 0.00 N	33.75 1.47 0.00 N	34.16 1.39 0.00 N	34.34 1.35 0.00 N	33.54 1.23 0.00 N	36.13 1.36 0.00 N	37.14 1.32 0.00 N	112.57 4.04 0.00 N	63.02 2.14 0.00 N	35.38 1.31 0.00 N	38.30 1.43 0.00 N	33.83 1.25 0.00 N	34.36 1.12 0.00 N	31.97 0.94 0.00 N	30.60 0.63 0.00 N	
GINNA____ 23603	21.40 -1.13 0.00 N	21.37 -1.17 0.00 N	25.85 -1.52 0.00 N	24.83 -1.52 0.00 N	19.25 -1.06 0.00 N	21.99 -1.08 0.00 N	26.56 -1.01 0.00 N	100.71 -3.39 0.00 N	44.37 -1.69 0.00 N	30.71 -1.15 0.00 N	31.12 -1.16 0.00 N	31.56 -1.21 0.00 N	31.70 -1.30 0.00 N	31.21 -1.11 0.00 N	33.45 -1.32 0.00 N	34.46 -1.36 0.00 N	105.72 -2.82 0.00 N	59.38 -1.50 0.00 N	33.16 -0.91 0.00 N	35.86 -1.01 0.00 N	31.49 -1.09 0.00 N	32.10 -1.14 0.00 N	29.83 -1.20 0.00 N	28.46 -1.51 0.00 N	
GLEN PARK____ 23778	23.07 0.54 0.00 N	22.98 0.44 0.00 N	27.83 0.47 0.00 N	26.80 0.44 0.00 N	20.67 0.36 0.00 N	23.73 0.66 0.00 N	28.76 1.19 0.00 N	110.26 6.16 0.00 N	48.74 2.68 0.00 N	33.60 1.74 0.00 N	33.72 1.45 0.00 N	34.25 1.48 0.00 N	34.45 1.46 0.00 N	33.74 1.43 0.00 N	36.20 1.43 0.00 N	37.28 1.47 0.00 N	114.83 6.30 0.00 N	63.98 3.11 0.00 N	35.73 1.66 0.00 N	38.33 1.47 0.00 N	33.75 1.17 0.00 N	34.37 1.13 0.00 N	31.88 0.86 0.00 N	30.56 0.59 0.00 N	
GLENWOOD_IC_1_G5 23712	24.34 1.80 0.00 N	24.26 1.72 0.00 N	29.36 2.00 0.00 N	28.46 2.10 0.00 N	21.87 1.57 0.00 N	25.16 2.09 0.00 N	122.48 3.28 -91.63 N	211.27 12.16 -95.01 N	51.59 5.53 0.00 N	63.18 3.82 -27.50 N	42.13 4.02 -5.84 N	37.14 3.71 -0.66 N	37.91 3.72 -1.19 N	35.61 3.30 0.00 N	38.02 3.25 0.00 N	39.04 3.22 0.00 N	178.87 9.81 -60.52 N	66.26 5.39 0.00 N	58.13 3.30 -20.76 N	41.91 3.55 -1.50 N	47.79 3.02 -12.19 N	48.96 2.82 -12.89 N	33.29 2.27 0.00 N	31.58 1.61 0.00 N	
GLENWOOD_IC_2_G1 23688	24.27 1.73 0.00 N	24.21 1.66 0.00 N	29.29 1.92 0.00 N	28.37 2.01 0.00 N	21.80 1.50 0.00 N	25.06 2.00 0.00 N	122.31 3.10 -91.63 N	210.59 11.49 -95.01 N	51.30 5.23 0.00 N	62.96 3.60 -27.50 N	41.91 3.80 -5.84 N	36.94 3.54 -0.63 N	37.74 3.56 -1.19 N	35.47 3.16 0.00 N	37.91 3.14 0.00 N	38.93 3.11 0.00 N	178.88 9.82 -60.52 N	66.29 5.42 0.00 N	58.12 3.29 -20.76 N	41.86 3.50 -1.50 N	47.75 2.98 -12.19 N	48.90 2.76 -12.89 N	33.22 2.20 0.00 N	31.54 1.58 0.00 N	
GLENWOOD_IC_3_G1 23689	24.27 1.73 0.00 N	24.21 1.66 0.00 N	29.29 1.92 0.00 N	28.37 2.01 0.00 N	21.80 1.50 0.00 N	25.06 2.00 0.00 N	122.31 3.10 -91.63 N	210.59 11.49 -95.01 N	51.30 5.23 0.00 N	62.96 3.60 -27.50 N	41.91 3.80 -5.84 N	36.94 3.54 -0.63 N	37.74 3.56 -1.19 N	35.47 3.16 0.00 N	37.91 3.14 0.00 N	38.93 3.11 0.00 N	178.88 9.82 -60.52 N	66.29 5.42 0.00 N	58.12 3.29 -20.76 N	41.86 3.50 -1.50 N	47.75 2.98 -12.19 N	48.90 2.76 -12.89 N	33.22 2.20 0.00 N	31.54 1.58 0.00 N	
GLENWOOD____4 23550	24.34 1.80 0.00 N	24.26 1.71 0.00 N	29.36 2.00 0.00 N	28.46 2.10 0.00 N	21.87 1.57 0.00 N	25.16 2.10 0.00 N	122.48 3.28 -91.63 N	211.27 12.16 -95.01 N	51.59 5.53 0.00 N	63.18 3.82 -27.50 N	42.13 4.02 -5.84 N	37.14 3.71 -0.66 N	37.91 3.72 -1.19 N	35.61 3.30 0.00 N	38.02 3.25 0.00 N	39.04 3.22 0.00 N	179.02 9.96 -60.52 N	66.34 5.47 0.00 N	58.18 3.35 -20.76 N	41.96 3.60 -1.50 N	47.83 3.06 -12.19 N	49.00 2.86 -12.89 N	33.29 2.27 0.00 N	31.58 1.61 0.00 N	
GLENWOOD____5 23614	24.34 1.80 0.00 N	24.26 1.71 0.00 N	29.36 2.00 0.00 N	28.46 2.10 0.00 N	21.87 1.57 0.00 N	25.16 2.10 0.00 N	122.48 3.28 -91.63 N	211.27 12.16 -95.01 N	51.59 5.53 0.00 N	63.18 3.82 -27.50 N	42.13 4.02 -5.84 N	37.14 3.71 -0.66 N	37.91 3.72 -1.19 N	35.61 3.30 0.00 N	38.02 3.25 0.00 N	39.04 3.22 0.00 N	179.02 9.96 -60.52 N	66.34 5.47 0.00 N	58.18 3.35 -20.76 N	41.96 3.60 -1.50 N	47.83 3.06 -12.19 N	49.00 2.86 -12.89 N	33.29 2.27 0.00 N	31.58 1.61 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	25.15 2.62 0.00 N	25.13 2.59 0.00 N	30.40 3.04 0.00 N	29.77 3.42 0.00 N	22.92 2.61 0.00 N	26.59 3.53 0.00 N	124.50 5.30 -91.63 N	219.22 20.11 -95.01 N	54.81 8.75 0.00 N	64.00 4.65 -27.50 N	42.73 4.62 -5.84 N	37.81 4.43 -0.62 N	40.14 5.95 -1.19 N	37.63 5.32 0.00 N	40.13 5.35 0.00 N	41.23 5.41 0.00 N	189.07 20.02 -60.52 N	72.21 11.33 0.00 N	61.53 6.70 -20.76 N	45.32 6.96 -1.50 N	50.57 5.81 -12.19 N	51.52 5.38 -12.89 N	34.92 3.90 0.00 N	32.90 2.93 0.00 N	
GOETHSLN____LBMP	24.22	24.20	29.20	28.24	21.71	24.92	30.43	114.87	50.99	35.14	35.75	36.07	36.22	35.20	37.72	38.76	117.17	65.79	37.00	39.97	35.19	35.65	33.16	31.47	

323567	1.68 0.00 N	1.65 0.00 N	1.83 0.00 N	1.88 0.00 N	1.40 0.00 N	1.86 0.00 N	2.87 0.00 N	10.77 0.00 N	4.92 0.00 N	3.28 0.00 N	3.47 0.00 N	3.30 0.00 N	3.23 0.00 N	2.88 0.00 N	2.94 0.00 N	2.94 0.00 N	8.64 0.00 N	4.92 0.00 N	2.94 0.00 N	3.11 0.00 N	2.61 0.00 N	2.41 0.00 N	2.14 0.00 N	1.50 0.00 N
GOODYEAR_LAKE_HYD 323669	23.51 0.97 0.00 N	23.48 0.94 0.00 N	28.46 1.10 0.00 N	27.41 1.05 0.00 N	21.13 0.82 0.00 N	24.21 1.15 0.00 N	29.33 1.76 0.00 N	111.26 7.16 0.00 N	49.21 3.15 0.00 N	33.91 2.04 0.00 N	34.41 2.14 0.00 N	34.82 2.05 0.00 N	35.00 2.01 0.00 N	34.25 1.93 0.00 N	36.76 1.98 0.00 N	37.83 2.01 0.00 N	115.53 7.00 0.00 N	64.82 3.94 0.00 N	36.38 2.31 0.00 N	39.33 2.46 0.00 N	34.55 1.97 0.00 N	35.11 1.86 0.00 N	32.64 1.62 0.00 N	31.29 1.33 0.00 N
GOUDEY____7 23579	23.07 0.53 0.00 N	23.05 0.51 0.00 N	27.92 0.56 0.00 N	26.87 0.51 0.00 N	20.69 0.39 0.00 N	23.67 0.60 0.00 N	28.64 1.07 0.00 N	107.86 3.76 0.00 N	47.68 1.61 0.00 N	32.84 0.98 0.00 N	33.39 1.11 0.00 N	33.87 1.10 0.00 N	34.09 1.10 0.00 N	33.38 1.07 0.00 N	35.87 1.09 0.00 N	36.90 1.08 0.00 N	112.61 4.07 0.00 N	62.86 1.99 0.00 N	35.24 1.17 0.00 N	38.22 1.35 0.00 N	33.57 0.99 0.00 N	34.28 1.04 0.00 N	31.87 0.85 0.00 N	30.45 0.49 0.00 N
GOUDEY____8 23580	23.07 0.53 0.00 N	23.05 0.51 0.00 N	27.92 0.56 0.00 N	26.87 0.51 0.00 N	20.69 0.39 0.00 N	23.67 0.60 0.00 N	28.64 1.07 0.00 N	107.86 3.76 0.00 N	47.68 1.61 0.00 N	32.84 0.98 0.00 N	33.39 1.11 0.00 N	33.87 1.10 0.00 N	34.09 1.10 0.00 N	33.38 1.07 0.00 N	35.87 1.09 0.00 N	36.90 1.08 0.00 N	112.61 4.07 0.00 N	62.86 1.99 0.00 N	35.24 1.17 0.00 N	38.22 1.35 0.00 N	33.57 0.99 0.00 N	34.28 1.04 0.00 N	31.87 0.85 0.00 N	30.45 0.49 0.00 N
GOWANUS_GT1_1 24077	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
GOWANUS_GT1_2 24078	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
GOWANUS_GT1_3 24079	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
GOWANUS_GT1_4 24080	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
GOWANUS_GT1_5 24084	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
GOWANUS_GT1_6 24111	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
GOWANUS_GT1_7 24112	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
GOWANUS_GT1_8 24113	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
GOWANUS_GT2_1 24114	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
GOWANUS_GT2_2 24115	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N

GOWANUS_GT2_3 24116	24.37 <u>1.84</u> 0.00 N	24.33 <u>1.78</u> 0.00 N	29.35 <u>1.98</u> 0.00 N	28.37 <u>2.01</u> 0.00 N	21.81 <u>1.50</u> 0.00 N	25.03 <u>1.97</u> 0.00 N	30.57 <u>3.00</u> 0.00 N	115.45 <u>11.35</u> 0.00 N	51.32 <u>5.26</u> 0.00 N	35.32 <u>3.46</u> 0.00 N	35.93 <u>3.66</u> 0.00 N	36.29 <u>3.52</u> 0.00 N	36.45 <u>3.46</u> 0.00 N	35.44 <u>3.13</u> 0.00 N	37.93 <u>3.16</u> 0.00 N	38.95 <u>3.13</u> 0.00 N	117.41 <u>8.88</u> 0.00 N	66.06 <u>5.19</u> 0.00 N	37.18 <u>3.11</u> 0.00 N	40.16 <u>3.30</u> 0.00 N	35.44 <u>2.86</u> 0.00 N	35.93 <u>2.69</u> 0.00 N	33.38 <u>2.36</u> 0.00 N	31.65 <u>1.68</u> 0.00 N
GOWANUS_GT2_4 24117	24.37 <u>1.84</u> 0.00 N	24.33 <u>1.78</u> 0.00 N	29.35 <u>1.98</u> 0.00 N	28.37 <u>2.01</u> 0.00 N	21.81 <u>1.50</u> 0.00 N	25.03 <u>1.97</u> 0.00 N	30.57 <u>3.00</u> 0.00 N	115.45 <u>11.35</u> 0.00 N	51.32 <u>5.26</u> 0.00 N	35.32 <u>3.46</u> 0.00 N	35.93 <u>3.66</u> 0.00 N	36.29 <u>3.52</u> 0.00 N	36.45 <u>3.46</u> 0.00 N	35.44 <u>3.13</u> 0.00 N	37.93 <u>3.16</u> 0.00 N	38.95 <u>3.13</u> 0.00 N	117.41 <u>8.88</u> 0.00 N	66.06 <u>5.19</u> 0.00 N	37.18 <u>3.11</u> 0.00 N	40.16 <u>3.30</u> 0.00 N	35.44 <u>2.86</u> 0.00 N	35.93 <u>2.69</u> 0.00 N	33.38 <u>2.36</u> 0.00 N	31.65 <u>1.68</u> 0.00 N
GOWANUS_GT2_5 24118	24.37 <u>1.84</u> 0.00 N	24.33 <u>1.78</u> 0.00 N	29.35 <u>1.98</u> 0.00 N	28.37 <u>2.01</u> 0.00 N	21.81 <u>1.50</u> 0.00 N	25.03 <u>1.97</u> 0.00 N	30.57 <u>3.00</u> 0.00 N	115.45 <u>11.35</u> 0.00 N	51.32 <u>5.26</u> 0.00 N	35.32 <u>3.46</u> 0.00 N	35.93 <u>3.66</u> 0.00 N	36.29 <u>3.52</u> 0.00 N	36.45 <u>3.46</u> 0.00 N	35.44 <u>3.13</u> 0.00 N	37.93 <u>3.16</u> 0.00 N	38.95 <u>3.13</u> 0.00 N	117.41 <u>8.88</u> 0.00 N	66.06 <u>5.19</u> 0.00 N	37.18 <u>3.11</u> 0.00 N	40.16 <u>3.30</u> 0.00 N	35.44 <u>2.86</u> 0.00 N	35.93 <u>2.69</u> 0.00 N	33.38 <u>2.36</u> 0.00 N	31.65 <u>1.68</u> 0.00 N
GOWANUS_GT2_6 24119	24.37 <u>1.84</u> 0.00 N	24.33 <u>1.78</u> 0.00 N	29.35 <u>1.98</u> 0.00 N	28.37 <u>2.01</u> 0.00 N	21.81 <u>1.50</u> 0.00 N	25.03 <u>1.97</u> 0.00 N	30.57 <u>3.00</u> 0.00 N	115.45 <u>11.35</u> 0.00 N	51.32 <u>5.26</u> 0.00 N	35.32 <u>3.46</u> 0.00 N	35.93 <u>3.66</u> 0.00 N	36.29 <u>3.52</u> 0.00 N	36.45 <u>3.46</u> 0.00 N	35.44 <u>3.13</u> 0.00 N	37.93 <u>3.16</u> 0.00 N	38.95 <u>3.13</u> 0.00 N	117.41 <u>8.88</u> 0.00 N	66.06 <u>5.19</u> 0.00 N	37.18 <u>3.11</u> 0.00 N	40.16 <u>3.30</u> 0.00 N	35.44 <u>2.86</u> 0.00 N	35.93 <u>2.69</u> 0.00 N	33.38 <u>2.36</u> 0.00 N	31.65 <u>1.68</u> 0.00 N
GOWANUS_GT2_7 24120	24.37 <u>1.84</u> 0.00 N	24.33 <u>1.78</u> 0.00 N	29.35 <u>1.98</u> 0.00 N	28.37 <u>2.01</u> 0.00 N	21.81 <u>1.50</u> 0.00 N	25.03 <u>1.97</u> 0.00 N	30.57 <u>3.00</u> 0.00 N	115.45 <u>11.35</u> 0.00 N	51.32 <u>5.26</u> 0.00 N	35.32 <u>3.46</u> 0.00 N	35.93 <u>3.66</u> 0.00 N	36.29 <u>3.52</u> 0.00 N	36.45 <u>3.46</u> 0.00 N	35.44 <u>3.13</u> 0.00 N	37.93 <u>3.16</u> 0.00 N	38.95 <u>3.13</u> 0.00 N	117.41 <u>8.88</u> 0.00 N	66.06 <u>5.19</u> 0.00 N	37.18 <u>3.11</u> 0.00 N	40.16 <u>3.30</u> 0.00 N	35.44 <u>2.86</u> 0.00 N	35.93 <u>2.69</u> 0.00 N	33.38 <u>2.36</u> 0.00 N	31.65 <u>1.68</u> 0.00 N
GOWANUS_GT2_8 24121	24.37 <u>1.84</u> 0.00 N	24.33 <u>1.78</u> 0.00 N	29.35 <u>1.98</u> 0.00 N	28.37 <u>2.01</u> 0.00 N	21.81 <u>1.50</u> 0.00 N	25.03 <u>1.97</u> 0.00 N	30.57 <u>3.00</u> 0.00 N	115.45 <u>11.35</u> 0.00 N	51.32 <u>5.26</u> 0.00 N	35.32 <u>3.46</u> 0.00 N	35.93 <u>3.66</u> 0.00 N	36.29 <u></u>												

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N		
GOWANUS_GT4_2 24131	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N		
GOWANUS_GT4_3 24132	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N		
GOWANUS_GT4_4 24133	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N		
GOWANUS_GT4_5 24134	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N		
GOWANUS_GT4_6 24135	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N		
GOWANUS_GT4_7 24136	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N		
GOWANUS_GT4_8 24137	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N		
GREENIDGE___3 23582	23.04 0.50 0.00 N	23.03 0.49 0.00 N	27.89 0.53 0.00 N	26.82 0.47 0.00 N	20.71 0.41 0.00 N	23.75 0.69 0.00 N	28.83 1.26 0.00 N	108.97 4.87 0.00 N	48.05 1.99 0.00 N	33.07 1.21 0.00 N	33.56 1.28 0.00 N	34.02 1.24 0.00 N	34.20 1.21 0.00 N	33.57 1.26 0.00 N	35.96 1.19 0.00 N	37.01 1.19 0.00 N	113.94 5.41 0.00 N	63.66 2.79 0.00 N	35.65 1.59 0.00 N	38.65 1.79 0.00 N	33.87 1.29 0.00 N	34.49 1.25 0.00 N	31.98 0.96 0.00 N	30.50 0.53 0.00 N		
GREENIDGE___4 23583	23.04 0.50 0.00 N	23.03 0.49 0.00 N	27.89 0.53 0.00 N	26.82 0.47 0.00 N	20.71 0.41 0.00 N	23.75 0.69 0.00 N	28.83 1.26 0.00 N	108.97 4.87 0.00 N	48.05 1.99 0.00 N	33.07 1.21 0.00 N	33.56 1.28 0.00 N	34.02 1.24 0.00 N	34.20 1.21 0.00 N	33.57 1.26 0.00 N	35.96 1.19 0.00 N	37.01 1.19 0.00 N	113.94 5.41 0.00 N	63.66 2.79 0.00 N	35.65 1.59 0.00 N	38.65 1.79 0.00 N	33.87 1.29 0.00 N	34.49 1.25 0.00 N	31.98 0.96 0.00 N	30.50 0.53 0.00 N		
GROVEVILLE___HYD 323602	24.31 1.77 0.00 N	24.27 1.73 0.00 N	29.32 1.96 0.00 N	28.33 1.98 0.00 N	21.75 1.44 0.00 N	24.83 1.76 0.00 N	30.08 2.52 0.00 N	113.33 9.23 0.00 N	50.35 4.28 0.00 N	34.72 2.86 0.00 N	35.28 3.01 0.00 N	35.52 2.75 0.00 N	35.55 2.56 0.00 N	34.60 2.29 0.00 N	37.17 2.40 0.00 N	38.19 2.37 0.00 N	115.84 7.30 0.00 N	65.04 4.17 0.00 N	36.53 2.47 0.00 N	39.51 2.65 0.00 N	34.83 2.25 0.00 N	35.25 2.01 0.00 N	32.72 1.70 0.00 N	31.34 1.38 0.00 N		
HAMPSHIRE___PAPER_HYD 323593	22.58 0.04 0.00 N	22.59 0.05 0.00 N	27.44 0.08 0.00 N	26.41 0.06 0.00 N	20.30 -0.01 0.00 N	23.15 0.09 0.00 N	27.56 -0.01 0.00 N	105.21 1.11 0.00 N	46.49 0.42 0.00 N	32.15 0.29 0.00 N	31.78 -0.50 0.00 N	32.32 -0.45 0.00 N	32.49 -0.50 0.00 N	31.86 -0.46 0.00 N	34.35 -0.43 0.00 N	35.32 -0.50 0.00 N	106.77 -1.76 0.00 N	60.01 -0.86 0.00 N	33.55 -0.52 0.00 N	36.19 -0.67 0.00 N	32.00 -0.58 0.00 N	32.70 -0.54 0.00 N	30.74 -0.28 0.00 N	29.90 -0.07 0.00 N		
HARDSCRABBLE_WT_PWR 323673	23.22 0.68 0.00 N	23.31 0.77 0.00 N	28.20 0.83 0.00 N	27.19 0.84 0.00 N	21.09 0.79 0.00 N	24.07 1.01 0.00 N	29.26 1.70 0.00 N	110.56 6.46 0.00 N	48.98 2.91 0.00 N	33.69 1.82 0.00 N	34.14 1.86 0.00 N	34.52 1.75 0.00 N	34.76 1.76 0.00 N	33.88 1.57 0.00 N	36.13 1.36 0.00 N	37.04 1.22 0.00 N	112.96 4.42 0.00 N	63.31 2.44 0.00 N	35.61 1.54 0.00 N	38.43 1.57 0.00 N	33.91 1.33 0.00 N	34.05 0.81 0.00 N	31.60 0.58 0.00 N	30.38 0.42 0.00 N		
HARZA MOOSE___RIVER	22.80	22.76	27.60	26.58	20.49	23.41	28.17	107.20	47.40	32.73	32.96	33.48	33.66	32.98	35.44	36.50	111.49	62.89	35.18	37.99	33.52	34.06	31.70	30.52		

24016		0.26 0.00 N	0.22 0.00 N	0.24 0.00 N	0.22 0.00 N	0.18 0.00 N	0.34 0.00 N	0.61 0.00 N	3.10 0.00 N	1.34 0.00 N	0.86 0.00 N	0.69 0.00 N	0.71 0.00 N	0.67 0.00 N	0.66 0.00 N	0.67 0.00 N	0.68 0.00 N	2.96 0.00 N	2.02 0.00 N	1.11 0.00 N	1.13 0.00 N	0.94 0.00 N	0.82 0.00 N	0.68 0.00 N	0.55 0.00 N
HEMPSTEAD____ 23647		24.26 1.72 0.00 N	24.15 1.61 0.00 N	29.28 1.92 0.00 N	28.43 2.08 0.00 N	21.85 1.54 0.00 N	25.17 2.11 0.00 N	122.59 3.39 -91.63 N	211.45 12.34 -95.01 N	51.62 5.56 0.00 N	63.26 3.90 -5.84 N	42.19 4.07 -5.84 N	37.16 3.72 -0.67 N	38.02 3.84 -1.19 N	35.67 3.36 0.00 N	38.03 3.25 0.00 N	39.03 3.21 0.00 N	179.44 10.39 -60.52 N	66.54 5.66 0.00 N	58.37 3.54 -20.76 N	42.10 3.74 -1.50 N	47.96 3.19 -12.19 N	49.13 2.99 -12.89 N	33.28 2.25 0.00 N	31.55 1.59 0.00 N
HICKLING____1 23621		23.32 0.79 0.00 N	23.32 0.78 0.00 N	28.26 0.90 0.00 N	27.19 0.84 0.00 N	20.97 0.67 0.00 N	24.10 1.04 0.00 N	29.31 1.75 0.00 N	110.10 6.00 0.00 N	48.52 2.46 0.00 N	33.39 1.53 0.00 N	33.96 1.68 0.00 N	34.37 1.60 0.00 N	34.54 1.55 0.00 N	33.86 1.55 0.00 N	36.38 1.61 0.00 N	37.49 1.67 0.00 N	114.74 6.21 0.00 N	63.87 2.99 0.00 N	35.77 1.71 0.00 N	38.85 1.99 0.00 N	33.98 1.40 0.00 N	34.83 1.59 0.00 N	32.33 1.31 0.00 N	30.76 0.80 0.00 N
HICKLING____2 23622		23.32 0.79 0.00 N	23.32 0.78 0.00 N	28.26 0.90 0.00 N	27.19 0.84 0.00 N	20.97 0.67 0.00 N	24.10 1.04 0.00 N	29.31 1.75 0.00 N	110.10 6.00 0.00 N	48.52 2.46 0.00 N	33.39 1.53 0.00 N	33.96 1.68 0.00 N	34.37 1.60 0.00 N	34.54 1.55 0.00 N	33.86 1.55 0.00 N	36.38 1.61 0.00 N	37.49 1.67 0.00 N	114.74 6.21 0.00 N	63.87 2.99 0.00 N	35.77 1.71 0.00 N	38.85 1.99 0.00 N	33.98 1.40 0.00 N	34.83 1.59 0.00 N	32.33 1.31 0.00 N	30.76 0.80 0.00 N
HIGH FALLS____HY 23754		23.49 0.95 0.00 N	23.37 0.83 0.00 N	28.20 0.84 0.00 N	27.21 0.86 0.00 N	20.88 0.57 0.00 N	23.88 0.82 0.00 N	28.89 1.33 0.00 N	109.73 5.63 0.00 N	48.82 2.76 0.00 N	33.68 1.82 0.00 N	34.26 1.99 0.00 N	34.76 1.99 0.00 N	34.98 1.99 0.00 N	34.02 1.71 0.00 N	36.41 1.64 0.00 N	37.26 1.44 0.00 N	113.02 4.48 0.00 N	63.49 2.62 0.00 N	35.91 1.84 0.00 N	38.91 2.05 0.00 N	34.31 1.73 0.00 N	34.61 1.37 0.00 N	32.09 1.07 0.00 N	30.72 0.75 0.00 N
HILLBURN____GT 23639		24.22 1.68 0.00 N	24.19 1.65 0.00 N	29.22 1.85 0.00 N	28.25 1.89 0.00 N	21.72 1.42 0.00 N	24.93 1.86 0.00 N	30.41 2.84 0.00 N	115.00 10.90 0.00 N	51.05 4.99 0.00 N	35.16 3.30 0.00 N	35.72 3.44 0.00 N	36.04 3.27 0.00 N	36.22 3.23 0.00 N	35.22 2.90 0.00 N	37.64 2.87 0.00 N	38.62 2.80 0.00 N	117.43 8.90 0.00 N	65.89 5.01 0.00 N	37.06 2.99 0.00 N	40.07 3.21 0.00 N	35.28 2.70 0.00 N	35.62 2.38 0.00 N	33.06 2.04 0.00 N	31.44 1.47 0.00 N
HISHELDN_WT_PWR 323625		21.98 -0.56 0.00 N	22.03 -0.51 0.00 N	26.70 -0.67 0.00 N	25.66 -0.69 0.00 N	19.92 -0.39 0.00 N	22.84 -0.23 0.00 N	27.57 0.00 0.00 N	103.99 -0.11 0.00 N	45.65 -0.41 0.00 N	31.50 -0.35 0.00 N	31.91 -0.36 0.00 N	32.18 -0.59 0.00 N	32.17 -0.83 0.00 N	31.71 -0.60 0.00 N	33.89 -0.89 0.00 N	34.99 -0.83 0.00 N	107.54 -0.99 0.00 N	60.21 -0.66 0.00 N	33.74 -0.33 0.00 N	36.63 -0.23 0.00 N	32.05 -0.53 0.00 N	32.74 -0.51 0.00 N	30.49 -0.53 0.00 N	29.01 -0.96 0.00 N
HOLTSVILLE_IC_1 23690		23.99 1.46 0.00 N	23.93 1.39 0.00 N	29.01 1.65 0.00 N	28.31 1.95 0.00 N	21.75 1.45 0.00 N	25.14 2.08 0.00 N	122.52 3.32 -91.63 N	210.98 11.87 -95.01 N	51.28 5.22 0.00 N	63.05 3.69 -5.84 N	41.89 3.78 -5.84 N	36.67 3.28 -0.62 N	37.82 3.64 -1.19 N	35.38 3.07 0.00 N	37.77 3.00 0.00 N	38.79 2.97 0.00 N	179.72 10.67 -60.52 N	66.62 5.75 0.00 N	58.43 3.60 -20.76 N	42.10 3.74 -1.50 N	47.93 3.17 -12.19 N	49.05 2.91 -12.89 N	32.96 1.94 0.00 N	31.26 1.30 0.00 N
HOLTSVILLE_IC_10 23699		24.23 1.69 0.00 N	24.18 1.63 0.00 N	29.31 1.95 0.00 N	28.61 2.25 0.00 N	21.99 1.69 0.00 N	25.43 2.37 0.00 N	122.92 3.72 -91.63 N	212.59 13.48 -95.01 N	51.97 5.90 0.00 N	63.51 4.15 -5.84 N	42.36 4.25 -5.84 N	37.17 3.78 -0.62 N	38.27 4.09 -1.19 N	35.71 3.40 0.00 N	38.20 3.43 0.00 N	39.20 3.38 0.00 N	181.37 12.31 -60.52 N	67.56 6.69 0.00 N	58.95 4.12 -20.76 N	42.64 4.28 -1.50 N	48.38 3.61 -12.19 N	49.43 3.30 -12.89 N	33.28 2.26 0.00 N	31.54 1.57 0.00 N
HOLTSVILLE_IC_2 23691		23.99 1.46 0.00 N	23.93 1.39 0.00 N	29.01 1.65 0.00 N	28.31 1.95 0.00 N	21.75 1.45 0.00 N	25.14 2.08 0.00 N	122.52 3.32 -91.63 N	210.98 11.87 -95.01 N	51.28 5.22 0.00 N	63.05 3.69 -5.84 N	41.89 3.78 -5.84 N	36.67 3.28 -0.62 N	37.82 3.64 -1.19 N	35.38 3.07 0.00 N	37.77 3.00 0.00 N	38.79 2.97 0.00 N	179.72 10.67 -60.52 N	66.62 5.75 0.00 N	58.43 3.60 -20.76 N	42.10 3.74 -1.50 N	47.93 3.17 -12.19 N	49.05 2.91 -12.89 N	32.96 1.94 0.00 N	31.26 1.30 0.00 N
HOLTSVILLE_IC_3 23692		23.99 1.46 0.00 N	23.93 1.39 0.00 N	29.01 1.65 0.00 N	28.31 1.95 0.00 N	21.75 1.45 0.00 N	25.14 2.08 0.00 N	122.52 3.32 -91.63 N	210.98 11.87 -95.01 N	51.28 5.22 0.00 N	63.05 3.69 -5.84 N	41.89 3.78 -5.84 N	36.67 3.28 -0.62 N	37.82 3.64 -1.19 N	35.38 3.07 0.00 N	37.77 3.00 0.00 N	38.79 2.97 0.00 N	179.72 10.67 -60.52 N	66.62 5.75 0.00 N	58.43 3.60 -20.76 N	42.10 3.74 -1.50 N	47.93 3.17 -12.19 N	49.05 2.91 -12.89 N	32.96 1.94 0.00 N	31.26 1.30 0.00 N
HOLTSVILLE_IC_4 23693		23.99 1.46 0.00 N	23.93 1.39 0.00 N	29.01 1.65 0.00 N	28.31 1.95 0.00 N	21.75 1.45 0.00 N	25.14 2.08 0.00 N	122.52 3.32 -91.63 N	210.98 11.87 -95.01 N	51.28 5.22 0.00 N	63.05 3.69 -5.84 N	41.89 3.78 -5.84 N	36.67 3.28 -0.62 N	37.82 3.64 -1.19 N	35.38 3.07 0.00 N	37.77 3.00 0.00 N	38.79 2.97 0.00 N	179.72 10.67 -60.52 N	66.62 5.75 0.00 N	58.43 3.60 -20.76 N	42.10 3.74 -1.50 N	47.93 3.17 -12.19 N	49.05 2.91 -12.89 N	32.96 1.94 0.00 N	31.26 1.30 0.00 N
HOLTSVILLE_IC_5 23694		23.99 1.46 0.00 N	23.93 1.39 0.00 N	29.01 1.65 0.00 N	28.31 1.95 0.00 N	21.75 1.45 0.00 N	25.14 2.08 0.00 N	122.52 3.32 -91.63 N	210.98 11.87 -95.01 N	51.28 5.22 0.00 N	63.05 3.69 -5.84 N	41.89 3.78 -5.84 N	36.67 3.28 -0.62 N	37.82 3.64 -1.19 N	35.38 3.07 0.00 N	37.77 3.00 0.00 N	38.79 2.97 0.00 N	179.72 10.67 -60.52 N	66.62 5.75 0.00 N	58.43 3.60 -20.76 N	42.10 3.74 -1.50 N	47.93 3.17 -12.19 N	49.05 2.91 -12.89 N	32.96 1.94 0.00 N	31.26 1.30 0.00 N
HOLTSVILLE_IC_6 23695		24.23 1.69 0.00 N	24.18 1.63 0.00 N	29.31 1.95 0.00 N	28.61 2.25 0.00 N	21.99 1.69 0.00 N	25.43 2.37 0.00 N	122.92 3.72 -91.63 N	212.59 13.48 -95.01 N	51.97 5.90 0.00 N	63.51 4.15 -5.84 N	42.36 4.25 -5.84 N	37.17 3.78 -0.62 N	38.27 4.09 -1.19 N	35.71 3.40 0.00 N	38.20 3.43 0.00 N	39.20 3.38 0.00 N	181.37 12.31 -60.52 N	67.56 6.69 0.00 N	58.95 4.12 -20.76 N	42.64 4.28 -1.50 N	48.38 3.61 -12.19 N	49.43 3.30 -12.89 N	33.28 2.26 0.00 N	31.54 1.57 0.00 N

HOLTSVILLE_IC_7 23696	24.23 1.69 0.00 N	24.18 1.63 0.00 N	29.31 1.95 0.00 N	28.61 2.25 0.00 N	21.99 1.69 0.00 N	25.43 2.37 0.00 N	122.92 3.72 -91.63 N	212.59 13.48 -95.01 N	51.97 5.90 0.00 N	63.51 4.15 -27.50 N	42.36 4.25 -5.84 N	37.17 3.78 -0.62 N	38.27 4.09 -1.19 N	35.71 3.40 0.00 N	38.20 3.43 0.00 N	39.20 3.38 0.00 N	181.37 12.31 -60.52 N	67.56 6.69 0.00 N	58.95 4.12 -20.76 N	42.64 4.28 -1.50 N	48.38 3.61 -12.19 N	49.43 3.30 -12.89 N	33.28 2.26 0.00 N	31.54 1.57 0.00 N
HOLTSVILLE_IC_8 23697	24.23 1.69 0.00 N	24.18 1.63 0.00 N	29.31 1.95 0.00 N	28.61 2.25 0.00 N	21.99 1.69 0.00 N	25.43 2.37 0.00 N	122.92 3.72 -91.63 N	212.59 13.48 -95.01 N	51.97 5.90 0.00 N	63.51 4.15 -27.50 N	42.36 4.25 -5.84 N	37.17 3.78 -0.62 N	38.27 4.09 -1.19 N	35.71 3.40 0.00 N	38.20 3.43 0.00 N	39.20 3.38 0.00 N	181.37 12.31 -60.52 N	67.56 6.69 0.00 N	58.95 4.12 -20.76 N	42.64 4.28 -1.50 N	48.38 3.61 -12.19 N	49.43 3.30 -12.89 N	33.28 2.26 0.00 N	31.54 1.57 0.00 N
HOLTSVILLE_IC_9 23698	24.23 1.69 0.00 N	24.18 1.63 0.00 N	29.31 1.95 0.00 N	28.61 2.25 0.00 N	21.99 1.69 0.00 N	25.43 2.37 0.00 N	122.92 3.72 -91.63 N	212.59 13.48 -95.01 N	51.97 5.90 0.00 N	63.51 4.15 -27.50 N	42.36 4.25 -5.84 N	37.17 3.78 -0.62 N	38.27 4.09 -1.19 N	35.71 3.40 0.00 N	38.20 3.43 0.00 N	39.20 3.38 0.00 N	181.37 12.31 -60.52 N	67.56 6.69 0.00 N	58.95 4.12 -20.76 N	42.64 4.28 -1.50 N	48.38 3.61 -12.19 N	49.43 3.30 -12.89 N	33.28 2.26 0.00 N	31.54 1.57 0.00 N
HOWARD_WT_PWR 323690	22.89 0.36 0.00 N	22.97 0.43 0.00 N	27.85 0.48 0.00 N	26.88 0.53 0.00 N	20.81 0.51 0.00 N	23.99 0.92 0.00 N	29.17 1.60 0.00 N	110.12 6.02 0.00 N	48.41 2.34 0.00 N	33.31 1.45 0.00 N	33.73 1.46 0.00 N	33.94 1.17 0.00 N	33.97 0.98 0.00 N	33.30 0.99 0.00 N	35.80 1.03 0.00 N	37.02 1.21 0.00 N	113.48 4.94 0.00 N	63.25 2.38 0.00 N	35.43 1.36 0.00 N	38.42 1.56 0.00 N	33.62 1.04 0.00 N	34.42 1.18 0.00 N	31.95 0.93 0.00 N	30.45 0.49 0.00 N
HQ_GEN_CEDARS 23644	22.37 -0.17 0.00 N	22.45 -0.09 0.00 N	27.33 -0.03 0.00 N	26.32 -0.03 0.00 N	20.26 -0.04 0.00 N	22.96 -0.11 0.00 N	26.70 -0.87 0.00 N	100.92 -3.18 0.00 N	44.56 -1.50 0.00 N	31.26 -0.60 0.00 N	31.02 -1.25 0.00 N	31.87 -0.90 0.00 N	32.07 -0.92 0.00 N	31.44 -0.88 0.00 N	33.80 -0.97 0.00 N	34.78 -1.04 0.00 N	102.83 -5.71 0.00 N	57.77 -3.11 0.00 N	32.26 -1.81 0.00 N	34.88 -1.99 0.00 N	30.92 -1.66 0.00 N	31.65 -1.59 0.00 N	30.23 -0.79 0.00 N	29.70 -0.27 0.00 N
HQ_GEN_CEDARS_PROXY 323590	22.37 -0.17 0.00 N	22.45 -0.09 0.00 N	27.33 -0.03 0.00 N	26.32 -0.03 0.00 N	20.26 -0.04 0.00 N	22.96 -0.11 0.00 N	26.70 -0.87 0.00 N	29.77 -1.05 -0.15 N	44.56 -1.50 0.00 N	31.26 -0.60 0.00 N	31.02 -1.25 0.00 N	31.87 -0.90 0.00 N	32.07 -0.92 0.00 N	31.44 -0.88 0.00 N	33.80 -0.97 0.00 N	34.78 -1.04 0.00 N	102.83 -5.71 0.00 N	57.77 -3.11 0.00 N	32.26 -1.81 0.00 N	34.88 -1.99 0.00 N	30.92 -1.66 0.00 N	31.65 -1.59 0.00 N	31.09 -0.78 0.25 N	29.70 -0.27 0.00 N
HQ_GEN_IMPORT 323601	22.24 -0.30 0.00 N	22.29 -0.25 0.00 N	27.14 -0.22 0.00 N	26.14 -0.21 0.00 N	20.14 -0.17 0.00 N	22.79 -0.28 0.00 N	26.92 -0.65 0.00 N	69.94 -1.72 0.00 N	44.89 -1.17 0.00 N	31.10 -0.77 0.00 N	31.40 -0.87 0.00 N	31.92 -0.85 0.00 N	32.14 -0.85 0.00 N	31.50 -0.81 0.00 N	33.78 -0.91 0.73 N	34.88 -0.93 0.00 N	105.32 -3.22 0.00 N	64.79 -2.02 0.00 N	38.75 -1.22 0.00 N	36.10 -1.15 0.00 N	31.63 -0.95 0.00 N	0.00 -0.97 33.46 N	30.16 -0.82 2.09 N	30.20 -0.43 -0.04 N
HQ_GEN_WHEEL 23651	22.24 -0.30 0.00 N	22.29 -0.25 0.00 N	27.14 -0.22 0.00 N	26.14 -0.21 0.00 N	20.14 -0.17 0.00 N	22.79 -0.28 0.00 N	26.92 -0.65 0.00 N	69.94 -1.72 0.00 N	44.89 -1.17 0.00 N	31.10 -0.77 0.00 N	31.40 -0.87 0.00 N	31.92 -0.85 0.00 N	32.14 -0.85 0.00 N	31.50 -0.81 0.00 N	33.61 -0.90 0.21 N	34.88 -0.93 0.00 N	105.32 -3.22 0.00 N	59.08 -1.80 0.00 N	33.02 -1.04 0.00 N	36.10 -1.15 0.00 N	31.63 -0.95 0.00 N	16.97 -0.97 15.87 N	30.73 -0.79 0.00 N	30.20 -0.43 -0.04 N
HUDSON_AVE_GT_3 23810	24.35 1.81 0.00 N	24.31 1.77 0.00 N	29.35 1.98 0.00 N	28.38 2.02 0.00 N	21.81 1.51 0.00 N	25.04 1.98 0.00 N	30.57 3.00 0.00 N	115.41 11.31 0.00 N	51.27 5.21 0.00 N	35.37 3.51 0.00 N	36.00 3.73 0.00 N	36.30 3.53 0.00 N	36.48 3.49 0.00 N	35.46 3.14 0.00 N	37.96 3.19 0.00 N	39.01 3.19 0.00 N	118.09 9.56 0.00 N	66.29 5.42 0.00 N	37.27 3.20 0.00 N	40.24 3.38 0.00 N	35.44 2.86 0.00 N	35.87 2.63 0.00 N	33.35 2.33 0.00 N	31.66 1.70 0.00 N
HUDSON_AVE_GT_4 23540	24.35 1.81 0.00 N	24.31 1.77 0.00 N	29.35 1.98 0.00 N	28.38 2.02 0.00 N	21.81 1.51 0.00 N	25.04 1.98 0.00 N	30.57 3.00 0.00 N	115.41 11.31 0.00 N	51.27 5.21 0.00 N	35.37 3.51 0.00 N	36.00 3.73 0.00 N	36.30 3.53 0.00 N	36.48 3.49 0.00 N	35.46 3.14 0.00 N	37.96 3.19 0.00 N	39.01 3.19 0.00 N	118.09 9.56 0.00 N	66.29 5.42 0.00 N	37.27 3.20 0.00 N	40.24 3.38 0.00 N	35.44 2.86 0.00 N	35.87 2.63 0.00 N	33.35 2.33 0.00 N	31.66 1.70 0.00 N
HUDSON_AVE_GT_5 23657	24.35 1.81 0.00 N	24.31 1.77 0.00 N	29.35 1.98 0.00 N	28.38 2.02 0.00 N	21.81 1.51 0.00 N	25.04 1.98 0.00 N	30.57 3.00 0.00 N	115.41 11.31 0.00 N	51.27 5.21 0.00 N	35.37 3.51 0.00 N	36.00 3.73 0.00 N	36.30 3.53 0.00 N	36.48 3.49 0.00 N	35.46 3.14 0.00 N	37.96 3.19 0.00 N	39.01 3.19 0.00 N	118.09 9.56 0.00 N	66.29 5.42 0.00 N	37.27 3.20 0.00 N	40.24 3.38 0.00 N	35.44 2.86 0.00 N	35.87 2.63 0.00 N	33.35 2.33 0.00 N	31.66 1.70 0.00 N
HUDSON_AVE_I0 24168	24.24 1.70 0.00 N	24.21 1.67 0.00 N	29.23 1.87 0.00 N	28.26 1.91 0.00 N	21.72 1.42 0.00 N	24.94 1.88 0.00 N	30.43 2.87 0.00 N	114.76 10.66 0.00 N	50.97 4.91 0.00 N	35.16 3.30 0.00 N	35.79 3.51 0.00 N	36.07 3.30 0.00 N	36.24 3.25 0.00 N	35.21 2.90 0.00 N	37.69 2.92 0.00 N	38.76 2.94 0.00 N	117.29 8.75 0.00 N	65.79 4.92 0.00 N	37.02 2.95 0.00 N	39.96 3.10 0.00 N	35.20 2.61 0.00 N	35.64 2.40 0.00 N	33.15 2.13 0.00 N	31.49 1.52 0.00 N
HUNTER_MOUNT___DRP 323613	24.57 2.04 0.00 N	24.54 2.00 0.00 N	29.69 2.32 0.00 N	28.66 2.30 0.00 N	22.08 1.77 0.00 N	25.27 2.21 0.00 N	30.69 3.12 0.00 N	116.43 12.33 0.00 N	51.71 5.65 0.00 N	35.51 3.64 0.00 N	35.97 3.69 0.00 N	36.28 3.51 0.00 N	36.42 3.43 0.00 N	35.55 3.23 0.00 N	38.18 3.41 0.00 N	39.11 3.30 0.00 N	119.70 11.17 0.00 N	67.08 6.21 0.00 N	37.58 3.51 0.00 N	40.67 3.81 0.00 N	35.89 3.31 0.00 N	36.21 2.97 0.00 N	33.51 2.49 0.00 N	31.96 2.00 0.00 N
HUNTLEY___63 23557	22.06 -0.47 0.00 N	22.08 -0.46 0.00 N	26.66 -0.70 0.00 N	25.57 -0.78 0.00 N	19.90 -0.41 0.00 N	22.74 -0.33 0.00 N	27.41 -0.16 0.00 N	103.51 -0.59 0.00 N	45.41 -0.65 0.00 N	31.46 -0.40 0.00 N	31.89 -0.38 0.00 N	32.24 -0.54 0.00 N	32.26 -0.73 0.00 N	31.87 -0.44 0.00 N	34.02 -0.76 0.00 N	35.04 -0.78 0.00 N	107.55 -0.98 0.00 N	60.26 -0.62 0.00 N	33.75 -0.32 0.00 N	36.62 -0.24 0.00 N	32.06 -0.52 0.00 N	32.74 -0.50 0.00 N	30.46 -0.56 0.00 N	28.95 -1.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___64 23558	22.06 -0.47 0.00 N	22.08 -0.46 0.00 N	26.66 -0.70 0.00 N	25.57 -0.78 0.00 N	19.90 -0.41 0.00 N	22.74 -0.33 0.00 N	27.41 -0.16 0.00 N	103.51 -0.59 0.00 N	45.41 -0.65 0.00 N	31.46 -0.40 0.00 N	31.89 -0.38 0.00 N	32.24 -0.54 0.00 N	32.26 -0.73 0.00 N	31.87 -0.44 0.00 N	34.02 -0.76 0.00 N	35.04 -0.78 0.00 N	107.55 -0.98 0.00 N	60.26 -0.62 0.00 N	33.75 -0.32 0.00 N	36.62 -0.24 0.00 N	32.06 -0.52 0.00 N	32.74 -0.50 0.00 N	30.46 -0.56 0.00 N	28.95 -1.02 0.00 N
HUNTLEY___65 23559	22.06 -0.47 0.00 N	22.08 -0.46 0.00 N	26.66 -0.70 0.00 N	25.57 -0.78 0.00 N	19.90 -0.41 0.00 N	22.74 -0.33 0.00 N	27.41 -0.16 0.00 N	103.51 -0.59 0.00 N	45.41 -0.65 0.00 N	31.46 -0.40 0.00 N	31.89 -0.38 0.00 N	32.24 -0.54 0.00 N	32.26 -0.73 0.00 N	31.87 -0.44 0.00 N	34.02 -0.76 0.00 N	35.04 -0.78 0.00 N	107.55 -0.98 0.00 N	60.26 -0.62 0.00 N	33.75 -0.32 0.00 N	36.62 -0.24 0.00 N	32.06 -0.52 0.00 N	32.74 -0.50 0.00 N	30.46 -0.56 0.00 N	28.95 -1.02 0.00 N
HUNTLEY___66 23560	22.06 -0.47 0.00 N	22.08 -0.46 0.00 N	26.66 -0.70 0.00 N	25.57 -0.78 0.00 N	19.90 -0.41 0.00 N	22.74 -0.33 0.00 N	27.41 -0.16 0.00 N	103.51 -0.59 0.00 N	45.41 -0.65 0.00 N	31.46 -0.40 0.00 N	31.89 -0.38 0.00 N	32.24 -0.54 0.00 N	32.26 -0.73 0.00 N	31.87 -0.44 0.00 N	34.02 -0.76 0.00 N	35.04 -0.78 0.00 N	107.55 -0.98 0.00 N	60.26 -0.62 0.00 N	33.75 -0.32 0.00 N	36.62 -0.24 0.00 N	32.06 -0.52 0.00 N	32.74 -0.50 0.00 N	30.46 -0.56 0.00 N	28.95 -1.02 0.00 N
HUNTLEY___67 23561	21.81 -0.72 0.00 N	21.83 -0.71 0.00 N	26.37 -1.00 0.00 N	25.29 -1.07 0.00 N	19.66 -0.64 0.00 N	22.46 -0.60 0.00 N	27.04 -0.53 0.00 N	101.98 -2.12 0.00 N	44.78 -1.28 0.00 N	31.00 -0.87 0.00 N	31.43 -0.85 0.00 N	31.77 -1.00 0.00 N	31.81 -1.19 0.00 N	31.40 -0.92 0.00 N	33.52 -1.25 0.00 N	34.52 -1.30 0.00 N	105.87 -2.66 0.00 N	59.26 -1.62 0.00 N	33.19 -0.88 0.00 N	36.03 -0.83 0.00 N	31.56 -1.02 0.00 N	32.26 -0.99 0.00 N	30.02 -1.01 0.00 N	28.57 -1.40 0.00 N
HUNTLEY___68 23562	21.81 -0.72 0.00 N	21.83 -0.71 0.00 N	26.37 -1.00 0.00 N	25.29 -1.07 0.00 N	19.66 -0.64 0.00 N	22.46 -0.60 0.00 N	27.04 -0.53 0.00 N	101.98 -2.12 0.00 N	44.78 -1.28 0.00 N	31.00 -0.87 0.00 N	31.43 -0.85 0.00 N	31.77 -1.00 0.00 N	31.81 -1.19 0.00 N	31.40 -0.92 0.00 N	33.52 -1.25 0.00 N	34.52 -1.30 0.00 N	105.87 -2.66 0.00 N	59.26 -1.62 0.00 N	33.19 -0.88 0.00 N	36.03 -0.83 0.00 N	31.56 -1.02 0.00 N	32.26 -0.99 0.00 N	30.02 -1.01 0.00 N	28.57 -1.40 0.00 N
HYLAND___LFGE 323620	23.07 0.53 0.00 N	23.15 0.61 0.00 N	27.97 0.61 0.00 N	26.87 0.52 0.00 N	20.83 0.52 0.00 N	23.94 0.87 0.00 N	29.14 1.58 0.00 N	110.79 6.69 0.00 N	48.85 2.78 0.00 N	33.49 1.63 0.00 N	33.47 1.20 0.00 N	32.84 0.06 0.00 N	32.89 -0.10 0.00 N	32.35 0.03 0.00 N	34.64 -0.14 0.00 N	35.71 -0.11 0.00 N	108.92 0.39 0.00 N	60.28 -0.59 0.00 N	34.34 0.27 0.00 N	37.31 0.44 0.00 N	32.96 0.37 0.00 N	34.62 1.38 0.00 N	32.10 1.08 0.00 N	30.52 0.56 0.00 N
INDECK___CORINTH 23802	22.22 -0.32 0.00 N	22.18 -0.36 0.00 N	26.76 -0.61 0.00 N	25.82 -0.53 0.00 N	19.90 -0.41 0.00 N	22.84 -0.22 0.00 N	28.07 0.50 0.00 N	105.85 1.75 0.00 N	47.01 0.95 0.00 N	32.48 0.62 0.00 N	32.98 0.71 0.00 N	33.43 0.65 0.00 N	33.53 0.54 0.00 N	32.66 0.35 0.00 N	35.09 0.32 0.00 N	35.94 0.12 0.00 N	108.76 0.22 0.00 N	60.85 -0.02 0.00 N	34.11 0.05 0.00 N	37.27 0.40 0.00 N	32.76 0.18 0.00 N	33.20 -0.04 0.00 N	30.77 -0.25 0.00 N	29.17 -0.79 0.00 N
INDECK___ILION 23567	23.05 0.51 0.00 N	23.07 0.53 0.00 N	27.95 0.59 0.00 N	26.92 0.57 0.00 N	20.80 0.49 0.00 N	23.69 0.63 0.00 N	28.63 1.07 0.00 N	108.19 4.09 0.00 N	47.90 1.84 0.00 N	33.02 1.15 0.00 N	33.45 1.18 0.00 N	33.89 1.11 0.00 N	34.12 1.13 0.00 N	33.33 1.01 0.00 N	35.72 0.95 0.00 N	36.68 0.86 0.00 N	111.89 3.36 0.00 N	62.74 1.86 0.00 N	35.19 1.12 0.00 N	38.02 1.16 0.00 N	33.59 1.00 0.00 N	33.97 0.73 0.00 N	31.54 0.52 0.00 N	30.31 0.35 0.00 N
INDECK___OLEAN 23982	23.54 1.01 0.00 N	23.56 1.02 0.00 N	28.53 1.17 0.00 N	27.44 1.09 0.00 N	21.24 0.93 0.00 N	24.20 1.14 0.00 N	28.86 1.29 0.00 N	108.09 3.98 0.00 N	47.61 1.55 0.00 N	32.73 0.87 0.00 N	33.07 0.80 0.00 N	33.21 0.44 0.00 N	33.17 0.18 0.00 N	32.49 0.18 0.00 N	34.84 0.07 0.00 N	35.94 0.12 0.00 N	111.21 2.68 0.00 N	62.13 1.26 0.00 N	34.87 0.80 0.00 N	37.92 1.06 0.00 N	33.15 0.57 0.00 N	35.04 1.79 0.00 N	32.40 1.38 0.00 N	30.74 0.77 0.00 N
INDECK___OSWEGO 23783	22.11 -0.43 0.00 N	22.08 -0.46 0.00 N	26.76 -0.60 0.00 N	25.75 -0.60 0.00 N	19.85 -0.45 0.00 N	22.56 -0.51 0.00 N	27.05 -0.52 0.00 N	102.28 -1.82 0.00 N	45.22 -0.84 0.00 N	31.23 -0.63 0.00 N	31.66 -0.62 0.00 N	32.27 -0.50 0.00 N	32.56 -0.44 0.00 N	31.98 -0.33 0.00 N	34.43 -0.34 0.00 N	35.50 -0.32 0.00 N	108.23 -0.31 0.00 N	60.75 -0.12 0.00 N	34.02 -0.05 0.00 N	36.82 -0.04 0.00 N	32.50 -0.08 0.00 N	33.25 0.01 0.00 N	31.00 -0.02 0.00 N	29.78 -0.19 0.00 N
INDECK___YERKES 23781	22.06 -0.47 0.00 N	22.08 -0.46 0.00 N	26.66 -0.70 0.00 N	25.57 -0.78 0.00 N	19.90 -0.41 0.00 N	22.74 -0.33 0.00 N	27.41 -0.16 0.00 N	103.51 -0.59 0.00 N	45.41 -0.65 0.00 N	31.46 -0.40 0.00 N	31.89 -0.38 0.00 N	32.24 -0.54 0.00 N	32.26 -0.73 0.00 N	31.87 -0.44 0.00 N	34.02 -0.76 0.00 N	35.04 -0.78 0.00 N	107.55 -0.98 0.00 N	60.26 -0.62 0.00 N	33.75 -0.32 0.00 N	36.62 -0.24 0.00 N	32.06 -0.52 0.00 N	32.74 -0.50 0.00 N	30.46 -0.56 0.00 N	28.95 -1.02 0.00 N
INDIAN POINT_GT_1 24139	24.07 1.54 0.00 N	24.04 1.50 0.00 N	29.04 1.68 0.00 N	28.07 1.72 0.00 N	21.58 1.28 0.00 N	24.76 1.70 0.00 N	30.19 2.62 0.00 N	114.00 9.90 0.00 N	50.61 4.55 0.00 N	34.92 3.06 0.00 N	35.49 3.22 0.00 N	35.81 3.04 0.00 N	35.97 2.98 0.00 N	34.97 2.66 0.00 N	37.43 2.66 0.00 N	38.47 2.65 0.00 N	116.54 8.00 0.00 N	65.43 4.55 0.00 N	36.77 2.70 0.00 N	39.74 2.88 0.00 N	35.02 2.43 0.00 N	35.46 2.22 0.00 N	32.92 1.90 0.00 N	31.30 1.34 0.00 N
INDIAN POINT_GT_2 23659	24.07 1.54 0.00 N	24.04 1.50 0.00 N	29.04 1.68 0.00 N	28.07 1.72 0.00 N	21.58 1.28 0.00 N	24.76 1.70 0.00 N	30.19 2.62 0.00 N	114.00 9.90 0.00 N	50.61 4.55 0.00 N	34.92 3.06 0.00 N	35.49 3.22 0.00 N	35.81 3.04 0.00 N	35.97 2.98 0.00 N	34.97 2.66 0.00 N	37.43 2.66 0.00 N	38.47 2.65 0.00 N	116.54 8.00 0.00 N	65.43 4.55 0.00 N	36.77 2.70 0.00 N	39.74 2.88 0.00 N	35.02 2.43 0.00 N	35.46 2.22 0.00 N	32.92 1.90 0.00 N	31.30 1.34 0.00 N
INDIAN POINT_GT_3	24.07	24.04	29.04	28.07	21.58	24.76	30.19	114.00	50.61	34.92	35.49	35.81	35.97	34.97	37.43	38.47	116.54	65.43	36.77	39.74	35.02	35.46	32.92	31.30

24019	1.54 0.00 N	1.50 0.00 N	1.68 0.00 N	1.72 0.00 N	1.28 0.00 N	1.70 0.00 N	2.62 0.00 N	9.90 0.00 N	4.55 0.00 N	3.06 0.00 N	3.22 0.00 N	3.04 0.00 N	2.98 0.00 N	2.66 0.00 N	2.66 0.00 N	2.65 0.00 N	8.00 0.00 N	4.55 0.00 N	2.70 0.00 N	2.88 0.00 N	2.43 0.00 N	2.22 0.00 N	1.90 0.00 N	1.34 0.00 N
INDIAN POINT____2 23530	24.02 1.49 0.00 N	23.99 1.45 0.00 N	28.97 1.61 0.00 N	28.01 1.66 0.00 N	21.54 1.23 0.00 N	24.71 1.64 0.00 N	30.11 2.55 0.00 N	113.76 9.66 0.00 N	50.51 4.45 0.00 N	34.83 2.97 0.00 N	35.41 3.13 0.00 N	35.72 2.95 0.00 N	35.88 2.89 0.00 N	34.88 2.57 0.00 N	37.35 2.57 0.00 N	38.38 2.56 0.00 N	116.28 7.75 0.00 N	65.25 4.38 0.00 N	36.68 2.61 0.00 N	39.66 2.79 0.00 N	34.93 2.35 0.00 N	35.37 2.13 0.00 N	32.85 1.83 0.00 N	31.24 1.28 0.00 N
INDIAN POINT____3 23531	24.00 1.46 0.00 N	23.97 1.42 0.00 N	28.94 1.58 0.00 N	27.98 1.63 0.00 N	21.52 1.21 0.00 N	24.68 1.62 0.00 N	30.07 2.51 0.00 N	113.58 9.48 0.00 N	50.43 4.37 0.00 N	34.79 2.93 0.00 N	35.36 3.09 0.00 N	35.68 2.91 0.00 N	35.84 2.85 0.00 N	34.84 2.53 0.00 N	37.30 2.52 0.00 N	38.33 2.52 0.00 N	116.11 7.57 0.00 N	65.16 4.28 0.00 N	36.62 2.55 0.00 N	39.59 2.73 0.00 N	34.89 2.31 0.00 N	35.33 2.09 0.00 N	32.81 1.79 0.00 N	31.21 1.24 0.00 N
IP CORINTH____1 23988	22.19 -0.34 0.00 N	22.15 -0.40 0.00 N	26.70 -0.67 0.00 N	25.75 -0.60 0.00 N	19.84 -0.47 0.00 N	22.76 -0.30 0.00 N	27.97 0.40 0.00 N	105.67 1.57 0.00 N	46.97 0.91 0.00 N	32.47 0.60 0.00 N	32.97 0.69 0.00 N	33.41 0.64 0.00 N	33.52 0.53 0.00 N	32.64 0.32 0.00 N	35.06 0.29 0.00 N	35.91 0.09 0.00 N	108.52 -0.01 0.00 N	60.75 -0.12 0.00 N	34.10 0.03 0.00 N	37.25 0.39 0.00 N	32.75 0.17 0.00 N	33.19 -0.05 0.00 N	30.76 -0.26 0.00 N	29.29 -0.68 0.00 N
IP____TICONDEROGA 23804	24.07 1.53 0.00 N	24.13 1.59 0.00 N	28.83 1.47 0.00 N	27.84 1.49 0.00 N	21.42 1.11 0.00 N	24.57 1.51 0.00 N	30.05 2.48 0.00 N	113.93 9.83 0.00 N	50.60 4.53 0.00 N	34.86 2.99 0.00 N	35.54 3.27 0.00 N	36.88 4.11 0.00 N	36.90 3.91 0.00 N	35.30 2.99 0.00 N	37.79 3.02 0.00 N	38.61 2.80 0.00 N	116.49 7.95 0.00 N	65.67 4.80 0.00 N	36.57 2.50 0.00 N	39.73 2.86 0.00 N	35.33 2.75 0.00 N	35.66 2.41 0.00 N	33.05 2.03 0.00 N	31.36 1.39 0.00 N
JARVIS____ 23743	22.62 0.08 0.00 N	22.61 0.07 0.00 N	27.44 0.07 0.00 N	26.43 0.08 0.00 N	20.37 0.06 0.00 N	23.16 0.10 0.00 N	27.79 0.22 0.00 N	105.03 0.94 0.00 N	46.48 0.41 0.00 N	32.14 0.28 0.00 N	32.58 0.31 0.00 N	33.04 0.27 0.00 N	33.25 0.26 0.00 N	32.55 0.24 0.00 N	35.02 0.25 0.00 N	36.07 0.25 0.00 N	109.51 0.98 0.00 N	61.41 0.54 0.00 N	34.37 0.30 0.00 N	37.20 0.33 0.00 N	32.85 0.27 0.00 N	33.50 0.25 0.00 N	31.21 0.19 0.00 N	30.07 0.11 0.00 N
JENNISON____1 23625	23.94 1.41 0.00 N	23.93 1.39 0.00 N	28.99 1.63 0.00 N	27.92 1.57 0.00 N	21.53 1.23 0.00 N	24.74 1.68 0.00 N	30.07 2.50 0.00 N	114.13 10.03 0.00 N	50.36 4.30 0.00 N	34.64 2.77 0.00 N	35.16 2.89 0.00 N	35.57 2.79 0.00 N	35.77 2.77 0.00 N	34.92 2.61 0.00 N	37.40 2.62 0.00 N	38.49 2.67 0.00 N	118.56 10.03 0.00 N	66.22 5.35 0.00 N	37.15 3.08 0.00 N	40.19 3.33 0.00 N	35.27 2.69 0.00 N	35.83 2.59 0.00 N	33.25 2.23 0.00 N	31.69 1.72 0.00 N
JENNISON____2 23626	23.90 1.37 0.00 N	23.90 1.36 0.00 N	28.95 1.59 0.00 N	27.88 1.53 0.00 N	21.50 1.19 0.00 N	24.70 1.64 0.00 N	30.02 2.45 0.00 N	113.92 9.82 0.00 N	50.27 4.21 0.00 N	34.57 2.71 0.00 N	35.10 2.82 0.00 N	35.50 2.73 0.00 N	35.70 2.71 0.00 N	34.86 2.55 0.00 N	37.33 2.55 0.00 N	38.42 2.60 0.00 N	118.34 9.81 0.00 N	66.10 5.23 0.00 N	37.08 3.01 0.00 N	40.12 3.26 0.00 N	35.21 2.62 0.00 N	35.77 2.53 0.00 N	33.19 2.17 0.00 N	31.64 1.68 0.00 N
KEDC PORT_JEFF_GT2 24210	24.13 1.60 0.00 N	24.04 1.50 0.00 N	29.14 1.78 0.00 N	28.44 2.09 0.00 N	21.86 1.55 0.00 N	25.27 2.21 0.00 N	122.70 3.51 -91.63 N	211.80 12.69 -95.01 N	51.61 5.55 0.00 N	63.28 3.92 -27.50 N	42.13 4.02 -5.84 N	36.93 3.55 -0.62 N	38.11 3.92 -1.19 N	35.62 3.31 0.00 N	38.05 3.27 0.00 N	39.04 3.22 0.00 N	180.36 11.31 -60.52 N	67.01 6.13 0.00 N	58.65 3.82 -20.76 N	42.32 3.96 -1.50 N	48.13 3.36 -12.19 N	49.22 3.08 -12.89 N	33.17 2.15 0.00 N	31.44 1.47 0.00 N
KEDC PORT_JEFF_GT3 24211	24.13 1.60 0.00 N	24.04 1.50 0.00 N	29.14 1.78 0.00 N	28.44 2.09 0.00 N	21.86 1.55 0.00 N	25.27 2.21 0.00 N	122.70 3.51 -91.63 N	211.80 12.69 -95.01 N	51.61 5.55 0.00 N	63.28 3.92 -27.50 N	42.13 4.02 -5.84 N	36.93 3.55 -0.62 N	38.11 3.92 -1.19 N	35.62 3.31 0.00 N	38.05 3.27 0.00 N	39.04 3.22 0.00 N	180.36 11.31 -60.52 N	67.01 6.13 0.00 N	58.65 3.82 -20.76 N	42.32 3.96 -1.50 N	48.13 3.36 -12.19 N	49.22 3.08 -12.89 N	33.17 2.15 0.00 N	31.44 1.47 0.00 N
KEDC_GLWD_GT4 24219	24.34 1.80 0.00 N	24.26 1.72 0.00 N	29.36 2.00 0.00 N	28.46 2.10 0.00 N	21.87 1.57 0.00 N	25.16 2.09 0.00 N	122.48 3.28 -91.63 N	211.27 12.16 -95.01 N	51.59 5.53 0.00 N	63.18 3.82 -27.50 N	42.13 4.02 -5.84 N	37.14 3.71 -0.66 N	37.91 3.72 -1.19 N	35.61 3.30 0.00 N	38.02 3.25 0.00 N	39.04 3.22 0.00 N	178.87 9.81 -60.52 N	66.26 5.39 0.00 N	58.13 3.30 -20.76 N	41.91 3.55 -1.50 N	47.79 3.02 -12.19 N	48.96 2.82 -12.89 N	33.29 2.27 0.00 N	31.58 1.61 0.00 N
KEDC_GLWD_GT5 24220	24.34 1.80 0.00 N	24.26 1.72 0.00 N	29.36 2.00 0.00 N	28.46 2.10 0.00 N	21.87 1.57 0.00 N	25.16 2.09 0.00 N	122.48 3.28 -91.63 N	211.27 12.16 -95.01 N	51.59 5.53 0.00 N	63.18 3.82 -27.50 N	42.13 4.02 -5.84 N	37.14 3.71 -0.66 N	37.91 3.72 -1.19 N	35.61 3.30 0.00 N	38.02 3.25 0.00 N	39.04 3.22 0.00 N	178.87 9.81 -60.52 N	66.26 5.39 0.00 N	58.13 3.30 -20.76 N	41.91 3.55 -1.50 N	47.79 3.02 -12.19 N	48.96 2.82 -12.89 N	33.29 2.27 0.00 N	31.58 1.61 0.00 N
KENSICO____ 23655	24.16 1.63 0.00 N	24.13 1.59 0.00 N	29.14 1.78 0.00 N	28.17 1.82 0.00 N	21.66 1.36 0.00 N	24.85 1.79 0.00 N	30.30 2.73 0.00 N	114.39 10.29 0.00 N	50.79 4.73 0.00 N	35.05 3.19 0.00 N	35.64 3.37 0.00 N	35.95 3.18 0.00 N	36.12 3.12 0.00 N	35.11 2.80 0.00 N	37.58 2.81 0.00 N	38.62 2.81 0.00 N	116.98 8.44 0.00 N	65.65 4.77 0.00 N	36.90 2.84 0.00 N	39.89 3.03 0.00 N	35.15 2.57 0.00 N	35.59 2.35 0.00 N	33.04 2.02 0.00 N	31.42 1.45 0.00 N
KIAC_JFK_GT1 23816	24.25 1.71 0.00 N	24.23 1.68 0.00 N	29.24 1.88 0.00 N	28.29 1.94 0.00 N	21.74 1.43 0.00 N	24.96 1.90 0.00 N	30.43 2.86 0.00 N	114.38 10.27 0.00 N	50.69 4.62 0.00 N	34.99 3.13 0.00 N	35.60 3.33 0.00 N	35.84 3.07 0.00 N	36.02 3.03 0.00 N	34.99 2.67 0.00 N	37.47 2.69 0.00 N	38.57 2.75 0.00 N	116.45 7.92 0.00 N	65.15 4.27 0.00 N	36.75 2.68 0.00 N	39.64 2.77 0.00 N	34.92 2.34 0.00 N	35.44 2.20 0.00 N	33.09 2.07 0.00 N	31.45 1.48 0.00 N

KIAC_JFK_GT2 23817	24.25 1.71 0.00 N	24.23 1.68 0.00 N	29.24 1.88 0.00 N	28.29 1.94 0.00 N	21.74 1.43 0.00 N	24.96 1.90 0.00 N	30.43 2.86 0.00 N	114.38 10.27 0.00 N	50.69 4.62 0.00 N	34.99 3.13 0.00 N	35.60 3.33 0.00 N	35.84 3.07 0.00 N	36.02 3.03 0.00 N	34.99 2.67 0.00 N	37.47 2.69 0.00 N	38.57 2.75 0.00 N	116.45 7.92 0.00 N	65.15 4.27 0.00 N	36.75 2.68 0.00 N	39.64 2.77 0.00 N	34.92 2.34 0.00 N	35.44 2.20 0.00 N	33.09 2.07 0.00 N	31.45 1.48 0.00 N
KINTIGH____ 23543	21.71 -0.82 0.00 N	21.71 -0.83 0.00 N	26.23 -1.13 0.00 N	25.17 -1.19 0.00 N	19.55 -0.76 0.00 N	22.29 -0.77 0.00 N	26.79 -0.78 0.00 N	101.22 -2.88 0.00 N	44.51 -1.55 0.00 N	30.84 -1.02 0.00 N	31.25 -1.02 0.00 N	31.64 -1.14 0.00 N	31.71 -1.28 0.00 N	31.29 -1.02 0.00 N	33.45 -1.33 0.00 N	34.40 -1.42 0.00 N	105.18 -3.36 0.00 N	58.97 -1.90 0.00 N	32.96 -1.11 0.00 N	35.69 -1.17 0.00 N	31.29 -1.30 0.00 N	31.92 -1.32 0.00 N	29.79 -1.23 0.00 N	28.46 -1.50 0.00 N
LEDERLE____ 23769	24.38 1.85 0.00 N	24.34 1.80 0.00 N	29.40 2.04 0.00 N	28.42 2.07 0.00 N	21.86 1.55 0.00 N	25.08 2.02 0.00 N	30.58 3.02 0.00 N	115.63 11.53 0.00 N	51.34 5.28 0.00 N	35.38 3.52 0.00 N	35.93 3.66 0.00 N	36.27 3.49 0.00 N	36.45 3.45 0.00 N	35.44 3.13 0.00 N	37.89 3.12 0.00 N	38.88 3.06 0.00 N	118.22 9.68 0.00 N	66.33 5.46 0.00 N	37.30 3.23 0.00 N	40.34 3.48 0.00 N	35.52 2.94 0.00 N	35.88 2.64 0.00 N	33.29 2.27 0.00 N	31.65 1.69 0.00 N
LINDEN COGEN____ 23786	24.22 1.68 0.00 N	24.20 1.66 0.00 N	29.21 1.84 0.00 N	28.24 1.88 0.00 N	21.70 1.39 0.00 N	24.91 1.85 0.00 N	30.43 2.87 0.00 N	114.90 10.80 0.00 N	51.00 4.94 0.00 N	35.15 3.29 0.00 N	35.75 3.47 0.00 N	36.07 3.30 0.00 N	36.22 3.23 0.00 N	35.20 2.89 0.00 N	37.72 2.95 0.00 N	38.78 2.96 0.00 N	117.18 8.64 0.00 N	65.80 4.93 0.00 N	37.00 2.93 0.00 N	39.97 3.11 0.00 N	35.19 2.61 0.00 N	35.66 2.42 0.00 N	33.19 2.17 0.00 N	31.48 1.52 0.00 N
LIPA_MISC_IPP 23656	23.86 1.32 0.00 N	23.84 1.29 0.00 N	28.86 1.50 0.00 N	28.23 1.87 0.00 N	21.69 1.39 0.00 N	25.08 2.02 0.00 N	122.41 3.21 -91.63 N	210.77 11.66 -95.01 N	51.09 5.03 0.00 N	62.84 3.48 -27.50 N	41.66 3.55 -5.84 N	36.45 3.06 -0.62 N	37.63 3.45 -1.19 N	35.19 2.87 0.00 N	37.57 2.79 0.00 N	38.59 2.77 0.00 N	179.43 10.37 -60.52 N	66.50 5.63 0.00 N	58.36 3.53 -20.76 N	41.99 3.63 -1.50 N	47.82 3.06 -12.19 N	48.90 2.77 -12.89 N	32.79 1.77 0.00 N	31.11 1.15 0.00 N
LISF____SOLAR 323691	23.84 1.30 0.00 N	23.83 1.29 0.00 N	28.85 1.49 0.00 N	28.23 1.87 0.00 N	21.69 1.39 0.00 N	25.08 2.02 0.00 N	122.40 3.20 -91.63 N	210.78 11.67 -95.01 N	51.05 4.99 0.00 N	62.79 3.43 -27.50 N	41.61 3.50 -5.84 N	36.40 3.01 -0.62 N	37.59 3.40 -1.19 N	35.15 2.84 0.00 N	37.53 2.75 0.00 N	38.56 2.74 0.00 N	179.45 10.40 -60.52 N	66.54 5.67 0.00 N	58.38 3.55 -20.76 N	42.01 3.66 -1.50 N	47.84 3.07 -12.19 N	48.92 2.78 -12.89 N	32.78 1.76 0.00 N	31.11 1.14 0.00 N
LITTLE FALLS____HYD 24013	23.56 1.02 0.00 N	23.61 1.07 0.00 N	28.56 1.19 0.00 N	27.52 1.16 0.00 N	21.32 1.01 0.00 N	24.34 1.28 0.00 N	29.68 2.11 0.00 N	112.05 7.95 0.00 N	49.62 3.55 0.00 N	34.09 2.23 0.00 N	34.54 2.26 0.00 N	34.94 2.16 0.00 N	35.16 2.17 0.00 N	34.24 1.93 0.00 N	36.55 1.78 0.00 N	37.41 1.59 0.00 N	114.43 5.90 0.00 N	64.16 3.28 0.00 N	36.05 1.98 0.00 N	38.92 2.06 0.00 N	34.39 1.81 0.00 N	34.49 1.25 0.00 N	31.92 0.90 0.00 N	30.54 0.58 0.00 N
LI_NEWBRDGE____DRP 323616	24.15 1.61 0.00 N	24.04 1.50 0.00 N	29.19 1.82 0.00 N	28.39 2.03 0.00 N	21.80 1.49 0.00 N	25.13 2.07 0.00 N	122.58 3.38 -91.63 N	211.17 12.06 -95.01 N	51.45 5.39 -27.50 N	63.20 3.84 -5.84 N	42.09 3.98 -0.61 N	36.98 3.60 -1.19 N	37.97 3.78 -1.19 N	35.59 3.28 0.00 N	37.88 3.11 0.00 N	38.87 3.06 0.00 N	179.78 10.72 -60.52 N	66.54 5.67 0.00 N	58.42 3.59 -20.76 N	42.15 3.79 -1.50 N	48.03 3.26 -12.19 N	49.16 3.03 -12.89 N	33.05 2.03 0.00 N	31.39 1.42 0.00 N
LONG_LAKE_PHOENIX 24014	22.23 -0.31 0.00 N	22.19 -0.35 0.00 N	26.90 -0.46 0.00 N	25.89 -0.47 0.00 N	19.97 -0.34 0.00 N	22.70 -0.36 0.00 N	27.26 -0.31 0.00 N	103.07 -1.03 0.00 N	45.57 -0.49 0.00 N	31.45 -0.41 0.00 N	31.88 -0.40 0.00 N	32.50 -0.27 0.00 N	32.79 -0.20 0.00 N	32.21 -0.10 0.00 N	34.65 -0.13 0.00 N	35.68 -0.14 0.00 N	109.15 0.61 0.00 N	61.22 0.34 0.00 N	34.27 0.20 0.00 N	37.09 0.22 0.00 N	32.71 0.13 0.00 N	33.39 0.15 0.00 N	31.09 0.07 0.00 N	29.87 -0.09 0.00 N
LOVETT____3 23632	23.95 1.42 0.00 N	23.92 1.38 0.00 N	28.90 1.54 0.00 N	27.94 1.58 0.00 N	21.48 1.18 0.00 N	24.65 1.58 0.00 N	30.03 2.47 0.00 N	113.45 9.35 0.00 N	50.36 4.30 0.00 N	34.73 2.87 0.00 N	35.29 3.02 0.00 N	35.60 2.83 0.00 N	35.76 2.77 0.00 N	34.76 2.45 0.00 N	37.23 2.46 0.00 N	38.27 2.45 0.00 N	115.85 7.31 0.00 N	65.06 4.19 0.00 N	36.56 2.50 0.00 N	39.54 2.68 0.00 N	34.82 2.24 0.00 N	35.29 2.05 0.00 N	32.78 1.76 0.00 N	31.17 1.21 0.00 N
LOVETT____4 23642	24.13 1.60 0.00 N	24.10 1.56 0.00 N	29.11 1.74 0.00 N	28.14 1.79 0.00 N	21.65 1.34 0.00 N	24.83 1.77 0.00 N	30.26 2.70 0.00 N	114.34 10.24 0.00 N	50.76 4.71 0.00 N	35.01 3.15 0.00 N	35.58 3.31 0.00 N	35.89 3.12 0.00 N	36.04 3.05 0.00 N	35.04 2.73 0.00 N	37.53 2.75 0.00 N	38.58 2.76 0.00 N	116.82 8.28 0.00 N	65.60 4.73 0.00 N	36.86 2.80 0.00 N	39.86 3.00 0.00 N	35.10 2.52 0.00 N	35.57 2.32 0.00 N	33.03 2.01 0.00 N	31.41 1.45 0.00 N
LOVETT____5 23593	24.13 1.60 0.00 N	24.10 1.56 0.00 N	29.11 1.74 0.00 N	28.14 1.79 0.00 N	21.65 1.34 0.00 N	24.83 1.77 0.00 N	30.26 2.70 0.00 N	114.34 10.24 0.00 N	50.76 4.71 0.00 N	35.01 3.15 0.00 N	35.58 3.31 0.00 N	35.89 3.12 0.00 N	36.04 3.05 0.00 N	35.04 2.73 0.00 N	37.53 2.75 0.00 N	38.58 2.76 0.00 N	116.82 8.28 0.00 N	65.60 4.73 0.00 N	36.86 2.80 0.00 N	39.86 3.00 0.00 N	35.10 2.52 0.00 N	35.57 2.32 0.00 N	33.03 2.01 0.00 N	31.41 1.45 0.00 N
LOWER RAQUET____HYD 24057	22.53 0.00 0.00 N	22.61 0.07 0.00 N	27.51 0.14 0.00 N	26.47 0.11 0.00 N	20.28 -0.02 0.00 N	23.06 -0.01 0.00 N	27.07 -0.50 0.00 N	103.33 -0.77 0.00 N	45.62 -0.44 0.00 N	31.65 -0.21 0.00 N	30.81 -1.47 0.00 N	31.40 -1.37 0.00 N	31.55 -1.44 0.00 N	30.95 -1.36 0.00 N	33.46 -1.31 0.00 N	34.41 -1.41 0.00 N	102.63 -5.90 0.00 N	57.75 -3.12 0.00 N	32.27 -1.80 0.00 N	34.86 -2.00 0.00 N	30.92 -1.66 0.00 N	31.75 -1.49 0.00 N	30.17 -0.85 0.00 N	29.70 -0.27 0.00 N
LOWER____HUDSON 24059	23.46 0.92 0.00 N	23.46 0.92 0.00 N	28.37 1.01 0.00 N	27.38 1.03 0.00 N	21.09 0.78 0.00 N	24.05 0.98 0.00 N	29.14 1.57 0.00 N	109.88 5.78 0.00 N	48.71 2.65 0.00 N	33.61 1.75 0.00 N	34.14 1.86 0.00 N	34.54 1.76 0.00 N	34.68 1.69 0.00 N	33.85 1.54 0.00 N	36.44 1.67 0.00 N	37.38 1.56 0.00 N	113.35 4.81 0.00 N	63.49 2.62 0.00 N	35.49 1.42 0.00 N	38.45 1.59 0.00 N	34.08 1.50 0.00 N	34.53 1.29 0.00 N	32.06 1.04 0.00 N	30.58 0.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LWR___OSWEGATCHIE_HYD 23850	22.58 0.04 0.00 N	22.59 0.05 0.00 N	27.44 0.08 0.00 N	26.41 0.06 0.00 N	20.30 -0.01 0.00 N	23.15 0.09 0.00 N	27.56 -0.01 0.00 N	105.21 1.11 0.00 N	46.49 0.42 0.00 N	32.15 0.29 0.00 N	31.78 -0.50 0.00 N	32.32 -0.45 0.00 N	32.49 -0.50 0.00 N	31.86 -0.46 0.00 N	34.35 -0.43 0.00 N	35.32 -0.50 0.00 N	106.77 -1.76 0.00 N	60.01 -0.86 0.00 N	33.55 -0.52 0.00 N	36.19 -0.67 0.00 N	32.00 -0.58 0.00 N	32.70 -0.54 0.00 N	30.74 -0.28 0.00 N	29.90 -0.07 0.00 N	
LYONS_FALL_HYD 23570	22.80 0.26 0.00 N	22.76 0.22 0.00 N	27.60 0.24 0.00 N	26.58 0.22 0.00 N	20.49 0.18 0.00 N	23.41 0.34 0.00 N	28.17 0.61 0.00 N	107.20 3.10 0.00 N	47.40 1.34 0.00 N	32.73 0.86 0.00 N	32.96 0.69 0.00 N	33.48 0.71 0.00 N	33.66 0.67 0.00 N	32.98 0.66 0.00 N	35.44 0.67 0.00 N	36.50 0.68 0.00 N	111.49 2.96 0.00 N	62.89 2.02 0.00 N	35.18 1.11 0.00 N	37.99 1.13 0.00 N	33.52 0.94 0.00 N	34.06 0.82 0.00 N	31.70 0.68 0.00 N	30.52 0.55 0.00 N	
MADISON___COUNTY_LFGE 323628	23.07 0.53 0.00 N	23.03 0.48 0.00 N	27.91 0.55 0.00 N	26.87 0.52 0.00 N	20.73 0.42 0.00 N	23.67 0.61 0.00 N	28.53 0.96 0.00 N	108.25 4.15 0.00 N	47.89 1.83 0.00 N	33.04 1.18 0.00 N	33.46 1.18 0.00 N	33.98 1.21 0.00 N	34.16 1.17 0.00 N	33.49 1.17 0.00 N	36.01 1.23 0.00 N	37.09 1.28 0.00 N	113.43 4.89 0.00 N	63.64 2.76 0.00 N	35.60 1.53 0.00 N	38.50 1.63 0.00 N	33.94 1.36 0.00 N	34.48 1.24 0.00 N	32.04 1.01 0.00 N	30.79 0.83 0.00 N	
MAPLE_RIDGE_WT_1 323574	22.04 -0.50 0.00 N	22.06 -0.48 0.00 N	26.84 -0.53 0.00 N	25.87 -0.48 0.00 N	19.92 -0.39 0.00 N	22.66 -0.41 0.00 N	27.01 -0.56 0.00 N	102.73 -1.37 0.00 N	45.56 -0.51 0.00 N	31.69 -0.17 0.00 N	32.11 -0.17 0.00 N	32.33 -0.44 0.00 N	32.45 -0.54 0.00 N	31.73 -0.58 0.00 N	34.19 -0.59 0.00 N	35.35 -0.47 0.00 N	107.02 -1.51 0.00 N	59.90 -0.98 0.00 N	33.37 -0.70 0.00 N	36.10 -0.76 0.00 N	31.98 -0.60 0.00 N	32.74 -0.50 0.00 N	30.60 -0.42 0.00 N	29.77 -0.19 0.00 N	
MAPLE_RIDGE_WT_2 323611	22.04 -0.50 0.00 N	22.06 -0.48 0.00 N	26.84 -0.53 0.00 N	25.87 -0.48 0.00 N	19.92 -0.39 0.00 N	22.66 -0.41 0.00 N	27.01 -0.56 0.00 N	102.73 -1.37 0.00 N	45.56 -0.51 0.00 N	31.69 -0.17 0.00 N	32.11 -0.17 0.00 N	32.33 -0.44 0.00 N	32.45 -0.54 0.00 N	31.73 -0.58 0.00 N	34.19 -0.59 0.00 N	35.35 -0.47 0.00 N	107.02 -1.51 0.00 N	59.90 -0.98 0.00 N	33.37 -0.70 0.00 N	36.10 -0.76 0.00 N	31.98 -0.60 0.00 N	32.74 -0.50 0.00 N	30.60 -0.42 0.00 N	29.77 -0.19 0.00 N	
MG INDUSTRY___DRP 24185	23.15 0.61 0.00 N	23.14 0.60 0.00 N	28.06 0.69 0.00 N	27.06 0.70 0.00 N	20.83 0.53 0.00 N	23.73 0.66 0.00 N	28.49 0.92 0.00 N	107.32 3.22 0.00 N	47.52 1.46 0.00 N	32.79 0.93 0.00 N	33.28 1.01 0.00 N	33.70 0.93 0.00 N	33.89 0.90 0.00 N	33.11 0.79 0.00 N	35.65 0.88 0.00 N	36.62 0.80 0.00 N	111.15 2.62 0.00 N	62.23 1.36 0.00 N	34.87 0.81 0.00 N	37.71 0.85 0.00 N	33.38 0.80 0.00 N	33.86 0.62 0.00 N	31.49 0.46 0.00 N	30.16 0.20 0.00 N	
MID___OSWEGATCHIE_HYD 23849	22.58 0.04 0.00 N	22.59 0.05 0.00 N	27.44 0.08 0.00 N	26.41 0.06 0.00 N	20.30 -0.01 0.00 N	23.15 0.09 0.00 N	27.56 -0.01 0.00 N	105.21 1.11 0.00 N	46.49 0.42 0.00 N	32.15 0.29 0.00 N	31.78 -0.50 0.00 N	32.32 -0.45 0.00 N	32.49 -0.50 0.00 N	31.86 -0.46 0.00 N	34.35 -0.43 0.00 N	35.32 -0.50 0.00 N	106.77 -1.76 0.00 N	60.01 -0.86 0.00 N	33.55 -0.52 0.00 N	36.19 -0.67 0.00 N	32.00 -0.58 0.00 N	32.70 -0.54 0.00 N	30.74 -0.28 0.00 N	29.90 -0.07 0.00 N	
MID___RAQUETTE_HYD 23851	22.53 0.00 0.00 N	22.61 0.07 0.00 N	27.51 0.14 0.00 N	26.47 0.11 0.00 N	20.28 -0.02 0.00 N	23.06 -0.01 0.00 N	27.07 -0.50 0.00 N	103.33 -0.77 0.00 N	45.62 -0.44 0.00 N	31.65 -0.21 0.00 N	30.81 -1.47 0.00 N	31.40 -1.37 0.00 N	31.55 -1.44 0.00 N	30.95 -1.36 0.00 N	33.46 -1.31 0.00 N	34.41 -1.41 0.00 N	102.63 -5.90 0.00 N	57.75 -3.12 0.00 N	32.27 -1.80 0.00 N	34.86 -2.00 0.00 N	30.92 -1.66 0.00 N	31.75 -1.49 0.00 N	30.17 -0.85 0.00 N	29.70 -0.27 0.00 N	
MILLIKEN___1 23584	23.08 0.55 0.00 N	23.04 0.50 0.00 N	27.93 0.56 0.00 N	26.84 0.49 0.00 N	20.67 0.36 0.00 N	23.61 0.55 0.00 N	28.53 0.97 0.00 N	108.04 3.94 0.00 N	47.77 1.71 0.00 N	32.98 1.12 0.00 N	33.49 1.22 0.00 N	34.03 1.26 0.00 N	34.27 1.28 0.00 N	33.61 1.30 0.00 N	36.09 1.31 0.00 N	37.12 1.31 0.00 N	114.04 5.50 0.00 N	63.85 2.98 0.00 N	35.74 1.67 0.00 N	38.69 1.83 0.00 N	34.01 1.43 0.00 N	34.64 1.40 0.00 N	32.16 1.14 0.00 N	30.74 0.78 0.00 N	
MILLIKEN___2 23585	23.08 0.55 0.00 N	23.04 0.50 0.00 N	27.93 0.56 0.00 N	26.84 0.49 0.00 N	20.67 0.36 0.00 N	23.61 0.55 0.00 N	28.53 0.97 0.00 N	108.04 3.94 0.00 N	47.77 1.71 0.00 N	32.98 1.12 0.00 N	33.49 1.22 0.00 N	34.03 1.26 0.00 N	34.27 1.28 0.00 N	33.61 1.30 0.00 N	36.09 1.31 0.00 N	37.12 1.31 0.00 N	114.04 5.50 0.00 N	63.85 2.98 0.00 N	35.74 1.67 0.00 N	38.69 1.83 0.00 N	34.01 1.43 0.00 N	34.64 1.40 0.00 N	32.16 1.14 0.00 N	30.74 0.78 0.00 N	
MILLIKEN___DIESEL 23629	23.08 0.55 0.00 N	23.04 0.50 0.00 N	27.93 0.56 0.00 N	26.84 0.49 0.00 N	20.67 0.36 0.00 N	23.61 0.55 0.00 N	28.53 0.97 0.00 N	108.04 3.94 0.00 N	47.77 1.71 0.00 N	32.98 1.12 0.00 N	33.49 1.22 0.00 N	34.03 1.26 0.00 N	34.27 1.28 0.00 N	33.61 1.30 0.00 N	36.09 1.31 0.00 N	37.12 1.31 0.00 N	114.04 5.50 0.00 N	63.85 2.98 0.00 N	35.74 1.67 0.00 N	38.69 1.83 0.00 N	34.01 1.43 0.00 N	34.64 1.40 0.00 N	32.16 1.14 0.00 N	30.74 0.78 0.00 N	
MILLSEAT___LFGE 323607	22.19 -0.35 0.00 N	22.18 -0.36 0.00 N	26.78 -0.59 0.00 N	25.69 -0.67 0.00 N	19.99 -0.32 0.00 N	22.86 -0.20 0.00 N	27.61 0.04 0.00 N	104.54 0.44 0.00 N	45.93 -0.13 0.00 N	31.79 -0.07 0.00 N	32.20 -0.07 0.00 N	32.55 -0.22 0.00 N	32.59 -0.40 0.00 N	32.17 -0.14 0.00 N	34.33 -0.44 0.00 N	35.37 -0.45 0.00 N	108.76 0.23 0.00 N	61.00 0.12 0.00 N	34.15 0.08 0.00 N	37.02 0.16 0.00 N	32.41 -0.17 0.00 N	33.05 -0.19 0.00 N	30.70 -0.32 0.00 N	29.17 -0.79 0.00 N	
MODEL_CITY_ENERGY 24167	21.73 -0.81 0.00 N	21.74 -0.80 0.00 N	26.24 -1.13 0.00 N	25.15 -1.20 0.00 N	19.59 -0.72 0.00 N	22.35 -0.71 0.00 N	26.89 -0.68 0.00 N	101.59 -2.51 0.00 N	44.59 -1.47 0.00 N	30.90 -0.96 0.00 N	31.31 -0.97 0.00 N	31.64 -1.13 0.00 N	31.67 -1.32 0.00 N	31.29 -1.02 0.00 N	33.39 -1.39 0.00 N	34.39 -1.43 0.00 N	105.49 -3.04 0.00 N	59.10 -1.78 0.00 N	33.11 -0.96 0.00 N	35.92 -0.94 0.00 N	31.47 -1.11 0.00 N	32.14 -1.10 0.00 N	29.92 -1.11 0.00 N	28.47 -1.49 0.00 N	
MODERN_LFGE__	21.73	21.74	26.24	25.15	19.59	22.35	26.89	101.59	44.59	30.90	31.31	31.64	31.67	31.29	33.39	34.39	105.49	59.10	33.11	35.92	31.47	32.14	29.92	28.47	

323580	-0.81 0.00 N	-0.80 0.00 N	-1.13 0.00 N	-1.20 0.00 N	-0.72 0.00 N	-0.71 0.00 N	-0.68 0.00 N	-2.51 0.00 N	-1.47 0.00 N	-0.96 0.00 N	-0.97 0.00 N	-1.13 0.00 N	-1.32 0.00 N	-1.02 0.00 N	-1.39 0.00 N	-1.43 0.00 N	-3.04 0.00 N	-1.78 0.00 N	-0.96 0.00 N	-0.94 0.00 N	-1.11 0.00 N	-1.10 0.00 N	-1.11 0.00 N	-1.49 0.00 N
MOHAWK_PAPER____DRP 24187	23.45 0.91 0.00 N	23.46 0.92 0.00 N	28.37 1.01 0.00 N	27.37 1.02 0.00 N	21.07 0.77 0.00 N	23.99 0.92 0.00 N	28.97 1.40 0.00 N	109.24 5.14 0.00 N	48.47 2.41 0.00 N	33.45 1.59 0.00 N	33.95 1.67 0.00 N	34.35 1.57 0.00 N	34.53 1.54 0.00 N	33.72 1.41 0.00 N	36.28 1.51 0.00 N	37.21 1.40 0.00 N	113.05 4.51 0.00 N	63.27 2.40 0.00 N	35.39 1.33 0.00 N	38.31 1.45 0.00 N	33.95 1.37 0.00 N	34.38 1.14 0.00 N	31.92 0.90 0.00 N	30.52 0.56 0.00 N
MONGAUP____HYD 23641	23.92 1.39 0.00 N	23.91 1.37 0.00 N	28.95 1.59 0.00 N	27.97 1.62 0.00 N	21.54 1.23 0.00 N	24.71 1.65 0.00 N	30.06 2.50 0.00 N	113.51 9.41 0.00 N	50.35 4.29 0.00 N	34.59 2.73 0.00 N	35.09 2.82 0.00 N	35.44 2.66 0.00 N	35.66 2.66 0.00 N	34.74 2.43 0.00 N	37.11 2.33 0.00 N	37.98 2.16 0.00 N	116.69 8.15 0.00 N	65.37 4.50 0.00 N	36.76 2.69 0.00 N	39.82 2.96 0.00 N	35.07 2.49 0.00 N	35.29 2.05 0.00 N	32.66 1.64 0.00 N	31.13 1.17 0.00 N
MONTAUK____DIESEL 23721	25.11 2.57 0.00 N	25.08 2.54 0.00 N	30.34 2.98 0.00 N	29.72 3.36 0.00 N	22.87 2.56 0.00 N	26.54 3.48 0.00 N	124.41 5.21 -91.63 N	218.95 19.84 -95.01 N	54.75 8.69 0.00 N	64.27 4.91 -27.50 N	43.00 4.89 -5.84 N	37.99 4.60 -0.62 N	40.06 5.88 -1.19 N	37.57 5.26 0.00 N	40.08 5.30 0.00 N	41.19 5.37 0.00 N	189.03 19.97 -60.52 N	72.18 11.30 0.00 N	61.55 6.72 -20.76 N	45.36 6.99 -1.50 N	50.59 5.82 -12.19 N	51.49 5.36 -12.89 N	34.89 3.87 0.00 N	32.86 2.90 0.00 N
MUNSVILLE_WIND_PWR 323609	24.22 1.68 0.00 N	24.26 1.72 0.00 N	29.39 2.03 0.00 N	28.35 2.00 0.00 N	21.88 1.57 0.00 N	25.26 2.20 0.00 N	30.73 3.16 0.00 N	117.46 13.36 0.00 N	51.71 5.65 0.00 N	35.46 3.60 0.00 N	35.96 3.69 0.00 N	36.26 3.48 0.00 N	36.46 3.47 0.00 N	35.47 3.16 0.00 N	37.85 3.08 0.00 N	39.12 3.31 0.00 N	121.71 13.17 0.00 N	67.89 7.01 0.00 N	38.05 3.98 0.00 N	41.10 4.23 0.00 N	36.02 3.44 0.00 N	36.58 3.34 0.00 N	33.96 2.93 0.00 N	32.27 2.31 0.00 N
N SALMON____HYD 24042	22.54 0.01 0.00 N	22.69 0.15 0.00 N	27.59 0.22 0.00 N	26.55 0.19 0.00 N	20.45 0.14 0.00 N	23.26 0.20 0.00 N	27.53 -0.04 0.00 N	104.11 0.01 0.00 N	45.94 -0.12 0.00 N	31.84 -0.02 0.00 N	31.81 -0.46 0.00 N	32.36 -0.41 0.00 N	32.51 -0.48 0.00 N	31.79 -0.52 0.00 N	34.14 -0.64 0.00 N	35.07 -0.75 0.00 N	105.58 -2.95 0.00 N	59.25 -1.62 0.00 N	33.09 -0.98 0.00 N	35.79 -1.07 0.00 N	31.89 -0.69 0.00 N	32.67 -0.57 0.00 N	30.68 -0.35 0.00 N	30.13 0.17 0.00 N
N.E_GEN_SANDY PD 24062	30.80 1.08 -6.40 N	25.49 1.26 -1.01 N	28.57 1.21 0.00 N	26.26 1.07 -2.00 N	21.23 0.92 0.00 N	27.75 1.32 -2.25 N	34.34 2.00 -4.95 N	34.34 2.09 -1.58 N	36.36 2.03 -4.14 N	40.40 2.24 -6.01 N	42.20 2.20 -9.49 N	35.60 2.14 -3.16 N	35.10 2.11 0.00 N	34.19 1.87 0.00 N	36.71 1.94 0.00 N	37.67 1.85 0.00 N	113.98 5.45 0.00 N	63.85 2.98 0.00 N	35.71 1.64 0.00 N	38.67 1.80 0.00 N	34.26 1.68 0.00 N	34.73 1.49 0.00 N	33.19 1.33 0.25 N	30.79 0.83 0.00 N
NARROWS_GT1_1 24228	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
NARROWS_GT1_2 24229	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
NARROWS_GT1_3 24230	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
NARROWS_GT1_4 24231	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
NARROWS_GT1_5 24232	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
NARROWS_GT1_6 24233	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
NARROWS_GT1_7 24234	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N

NARROWS_GT1_8 24235	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
NARROWS_GT2_1 24236	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
NARROWS_GT2_2 24237	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
NARROWS_GT2_3 24238	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
NARROWS_GT2_4 24239	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
NARROWS_GT2_5 24240	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
NARROWS_GT2_6 24241	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
NARROWS_GT2_7 24242	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
NARROWS_GT2_8 24243	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
NEG CAPITAL____MECHNVIL 23645	23.59 1.05 0.00 N	23.57 1.03 0.00 N	28.49 1.12 0.00 N	27.49 1.13 0.00 N	21.18 0.88 0.00 N	24.21 1.15 0.00 N	29.44 1.88 0.00 N	111.09 6.99 0.00 N	49.18 3.12 0.00 N	33.97 2.11 0.00 N	34.50 2.23 0.00 N	34.90 2.13 0.00 N	35.01 2.02 0.00 N	34.19 1.88 0.00 N	36.85 2.08 0.00 N	37.85 2.04 0.00 N	114.62 6.08 0.00 N	64.29 3.41 0.00 N	35.91 1.85 0.00 N	38.93 2.07 0.00 N	34.45 1.87 0.00 N	34.99 1.74 0.00 N	32.47 1.45 0.00 N	30.88 0.92 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	21.86 -0.67 0.00 N	21.83 -0.71 0.00 N	26.40 -0.96 0.00 N	25.36 -0.99 0.00 N	19.64 -0.67 0.00 N	22.40 -0.66 0.00 N	27.01 -0.56 0.00 N	102.35 -1.75 0.00 N	45.17 -0.89 0.00 N	31.26 -0.60 0.00 N	31.68 -0.59 0.00 N	32.15 -0.62 0.00 N	32.29 -0.70 0.00 N	31.78 -0.53 0.00 N	34.09 -0.69 0.00 N	35.10 -0.72 0.00 N	107.41 -1.12 0.00 N	60.29 -0.58 0.00 N	33.72 -0.34 0.00 N	36.49 -0.37 0.00 N	32.06 -0.52 0.00 N	32.71 -0.53 0.00 N	30.43 -0.59 0.00 N	29.06 -0.90 0.00 N
NEG CENTRAL____DRP 24199	22.77 0.24 0.00 N	22.74 0.20 0.00 N	27.55 0.19 0.00 N	26.49 0.14 0.00 N	20.44 0.13 0.00 N	23.36 0.29 0.00 N	28.24 0.68 0.00 N	106.83 2.73 0.00 N	47.15 1.09 0.00 N	32.53 0.67 0.00 N	33.02 0.75 0.00 N	33.53 0.76 0.00 N	33.76 0.77 0.00 N	33.15 0.83 0.00 N	35.54 0.77 0.00 N	36.57 0.74 0.00 N	112.50 3.97 0.00 N	62.95 2.07 0.00 N	35.24 1.18 0.00 N	38.17 1.31 0.00 N	33.53 0.95 0.00 N	34.14 0.89 0.00 N	31.67 0.65 0.00 N	30.27 0.30 0.00 N
NEG CENTRAL____INDECK 23768	22.96 0.42 0.00 N	23.00 0.46 0.00 N	27.81 0.45 0.00 N	26.71 0.36 0.00 N	20.71 0.40 0.00 N	23.78 0.72 0.00 N	28.90 1.33 0.00 N	109.70 5.60 0.00 N	48.37 2.31 0.00 N	33.25 1.39 0.00 N	33.45 1.17 0.00 N	33.28 0.51 0.00 N	33.35 0.36 0.00 N	32.81 0.49 0.00 N	35.14 0.37 0.00 N	36.24 0.42 0.00 N	110.92 2.39 0.00 N	61.72 0.85 0.00 N	34.87 0.80 0.00 N	37.83 0.97 0.00 N	33.27 0.69 0.00 N	34.45 1.21 0.00 N	31.95 0.93 0.00 N	30.39 0.42 0.00 N
NEG CENTRAL____SENECA 23627	22.92 0.38 0.00 N	22.90 0.36 0.00 N	27.72 0.35 0.00 N	26.65 0.29 0.00 N	20.58 0.28 0.00 N	23.57 0.51 0.00 N	28.58 1.02 0.00 N	108.11 4.01 0.00 N	47.68 1.62 0.00 N	32.86 1.00 0.00 N	33.33 1.05 0.00 N	33.80 1.02 0.00 N	34.00 1.01 0.00 N	33.38 1.07 0.00 N	35.75 0.97 0.00 N	36.79 0.97 0.00 N	113.39 4.86 0.00 N	63.39 2.52 0.00 N	35.52 1.45 0.00 N	38.49 1.62 0.00 N	33.75 1.17 0.00 N	34.34 1.09 0.00 N	31.83 0.80 0.00 N	30.36 0.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL____STATE_STREET 24147	23.32 0.79 0.00 N	23.26 0.72 0.00 N	28.21 0.85 0.00 N	27.10 0.74 0.00 N	20.82 0.52 0.00 N	23.79 0.73 0.00 N	28.83 1.26 0.00 N	109.32 5.22 0.00 N	48.35 2.29 0.00 N	33.44 1.58 0.00 N	33.99 1.71 0.00 N	34.55 1.78 0.00 N	34.80 1.81 0.00 N	34.16 1.85 0.00 N	36.58 1.80 0.00 N	37.53 1.71 0.00 N	115.98 7.45 0.00 N	64.97 4.09 0.00 N	36.35 2.28 0.00 N	39.36 2.50 0.00 N	34.55 1.97 0.00 N	35.11 1.87 0.00 N	32.48 1.46 0.00 N	30.97 1.01 0.00 N		
NEG MILLWOOD____DRP 24198	24.38 1.84 0.00 N	24.33 1.79 0.00 N	29.38 2.02 0.00 N	28.41 2.06 0.00 N	21.84 1.53 0.00 N	25.02 1.96 0.00 N	30.47 2.90 0.00 N	115.06 10.96 0.00 N	51.09 5.03 0.00 N	35.23 3.36 0.00 N	35.80 3.52 0.00 N	36.14 3.36 0.00 N	36.39 3.40 0.00 N	35.35 3.03 0.00 N	37.70 2.93 0.00 N	38.74 2.92 0.00 N	117.57 9.03 0.00 N	66.02 5.15 0.00 N	37.11 3.04 0.00 N	40.12 3.26 0.00 N	35.35 2.77 0.00 N	35.77 2.53 0.00 N	33.18 2.16 0.00 N	31.62 1.65 0.00 N		
NEG NORTH_FLCN_SEA 23793	22.45 -0.09 0.00 N	22.69 0.15 0.00 N	27.57 0.20 0.00 N	26.54 0.18 0.00 N	20.45 0.15 0.00 N	23.29 0.23 0.00 N	27.73 0.16 0.00 N	104.17 0.07 0.00 N	45.79 -0.27 0.00 N	31.69 -0.17 0.00 N	31.95 -0.32 0.00 N	32.45 -0.32 0.00 N	32.56 -0.43 0.00 N	31.69 -0.62 0.00 N	33.89 -0.88 0.00 N	34.68 -1.14 0.00 N	104.43 -4.10 0.00 N	58.57 -2.31 0.00 N	32.68 -1.39 0.00 N	35.35 -1.52 0.00 N	31.82 -0.76 0.00 N	32.66 -0.58 0.00 N	30.67 -0.35 0.00 N	30.11 0.14 0.00 N		
NEG NORTH_KES_CHATGAY 23792	22.14 -0.40 0.00 N	22.31 -0.24 0.00 N	27.13 -0.24 0.00 N	26.11 -0.24 0.00 N	20.14 -0.17 0.00 N	22.90 -0.16 0.00 N	27.10 -0.47 0.00 N	101.90 -2.20 0.00 N	44.97 -1.09 0.00 N	31.16 -0.70 0.00 N	31.39 -0.89 0.00 N	31.90 -0.87 0.00 N	32.05 -0.94 0.00 N	31.32 -0.99 0.00 N	33.56 -1.22 0.00 N	34.45 -1.37 0.00 N	103.64 -4.89 0.00 N	58.14 -2.74 0.00 N	32.45 -1.62 0.00 N	35.12 -1.74 0.00 N	31.43 -1.15 0.00 N	32.19 -1.05 0.00 N	30.17 -0.85 0.00 N	29.67 -0.29 0.00 N		
NEG NORTH____ALICE_FALLS 23915	22.43 -0.11 0.00 N	22.65 0.11 0.00 N	27.54 0.18 0.00 N	26.52 0.16 0.00 N	20.44 0.13 0.00 N	23.28 0.21 0.00 N	27.70 0.13 0.00 N	104.20 0.10 0.00 N	45.80 -0.27 0.00 N	31.66 -0.20 0.00 N	31.90 -0.37 0.00 N	32.42 -0.35 0.00 N	32.55 -0.44 0.00 N	31.72 -0.59 0.00 N	33.93 -0.85 0.00 N	34.72 -1.10 0.00 N	104.68 -3.86 0.00 N	58.70 -2.18 0.00 N	32.77 -1.29 0.00 N	35.44 -1.43 0.00 N	31.80 -0.78 0.00 N	32.61 -0.63 0.00 N	30.61 -0.41 0.00 N	30.07 0.10 0.00 N		
NEG NORTH____LWR_SARANAC 23913	22.43 -0.11 0.00 N	22.65 0.11 0.00 N	27.54 0.18 0.00 N	26.52 0.16 0.00 N	20.44 0.13 0.00 N	23.28 0.21 0.00 N	27.70 0.13 0.00 N	104.20 0.10 0.00 N	45.80 -0.27 0.00 N	31.66 -0.20 0.00 N	31.90 -0.37 0.00 N	32.42 -0.35 0.00 N	32.55 -0.44 0.00 N	31.72 -0.59 0.00 N	33.93 -0.85 0.00 N	34.72 -1.10 0.00 N	104.68 -3.86 0.00 N	58.70 -2.18 0.00 N	32.77 -1.29 0.00 N	35.44 -1.43 0.00 N	31.80 -0.78 0.00 N	32.61 -0.63 0.00 N	30.61 -0.41 0.00 N	30.07 0.10 0.00 N		
NEG NORTH____PLATTSBURG 23628	22.43 -0.11 0.00 N	22.65 0.11 0.00 N	27.54 0.18 0.00 N	26.52 0.16 0.00 N	20.44 0.13 0.00 N	23.28 0.21 0.00 N	27.70 0.13 0.00 N	104.20 0.10 0.00 N	45.80 -0.27 0.00 N	31.66 -0.20 0.00 N	31.90 -0.37 0.00 N	32.42 -0.35 0.00 N	32.55 -0.44 0.00 N	31.72 -0.59 0.00 N	33.93 -0.85 0.00 N	34.72 -1.10 0.00 N	104.68 -3.86 0.00 N	58.70 -2.18 0.00 N	32.77 -1.29 0.00 N	35.44 -1.43 0.00 N	31.80 -0.78 0.00 N	32.61 -0.63 0.00 N	30.61 -0.41 0.00 N	30.07 0.10 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	21.82 -0.72 0.00 N	21.84 -0.70 0.00 N	26.35 -1.01 0.00 N	25.28 -1.07 0.00 N	19.67 -0.63 0.00 N	22.47 -0.59 0.00 N	27.05 -0.52 0.00 N	102.17 -1.93 0.00 N	44.85 -1.21 0.00 N	31.06 -0.81 0.00 N	31.47 -0.80 0.00 N	31.81 -0.96 0.00 N	31.83 -1.16 0.00 N	31.45 -0.86 0.00 N	33.56 -1.22 0.00 N	34.56 -1.25 0.00 N	106.04 -2.49 0.00 N	59.41 -1.46 0.00 N	33.28 -0.79 0.00 N	36.11 -0.75 0.00 N	31.63 -0.95 0.00 N	32.31 -0.94 0.00 N	30.06 -0.96 0.00 N	28.59 -1.37 0.00 N		
NEG WEST____LANCASTR 23811	22.08 -0.46 0.00 N	22.10 -0.45 0.00 N	26.73 -0.64 0.00 N	25.66 -0.70 0.00 N	19.87 -0.44 0.00 N	22.77 -0.30 0.00 N	27.58 0.01 0.00 N	103.68 -0.42 0.00 N	45.58 -0.48 0.00 N	31.42 -0.44 0.00 N	31.92 -0.35 0.00 N	32.29 -0.48 0.00 N	32.42 -0.57 0.00 N	31.89 -0.42 0.00 N	34.09 -0.68 0.00 N	35.02 -0.80 0.00 N	107.71 -0.83 0.00 N	60.04 -0.84 0.00 N	33.68 -0.39 0.00 N	36.61 -0.25 0.00 N	31.98 -0.60 0.00 N	32.69 -0.55 0.00 N	30.35 -0.68 0.00 N	28.83 -1.14 0.00 N		
NEG_PENN_ALLEGHNY 23528	23.18 0.64 0.00 N	23.15 0.61 0.00 N	28.05 0.68 0.00 N	26.99 0.63 0.00 N	20.80 0.49 0.00 N	23.80 0.73 0.00 N	28.82 1.25 0.00 N	108.60 4.50 0.00 N	47.98 1.92 0.00 N	33.07 1.21 0.00 N	33.59 1.32 0.00 N	34.07 1.30 0.00 N	34.29 1.30 0.00 N	33.58 1.27 0.00 N	36.09 1.32 0.00 N	37.14 1.32 0.00 N	113.46 4.93 0.00 N	63.37 2.49 0.00 N	35.50 1.44 0.00 N	38.48 1.62 0.00 N	33.81 1.23 0.00 N	34.49 1.25 0.00 N	32.05 1.03 0.00 N	30.62 0.66 0.00 N		
NEG____GEN_MONROE 24207	22.57 0.03 0.00 N	22.54 0.00 0.00 N	27.23 -0.14 0.00 N	26.14 -0.22 0.00 N	20.28 -0.02 0.00 N	23.21 0.15 0.00 N	28.10 0.54 0.00 N	106.65 2.55 0.00 N	46.96 0.89 0.00 N	32.47 0.61 0.00 N	32.89 0.61 0.00 N	33.30 0.53 0.00 N	33.40 0.40 0.00 N	32.91 0.60 0.00 N	35.18 0.41 0.00 N	36.22 0.40 0.00 N	111.34 2.80 0.00 N	62.53 1.65 0.00 N	35.00 0.93 0.00 N	37.89 1.02 0.00 N	33.21 0.62 0.00 N	33.81 0.57 0.00 N	31.37 0.35 0.00 N	29.86 -0.11 0.00 N		
NEPA____ENERGY 23901	22.43 -0.11 0.00 N	22.46 -0.08 0.00 N	27.22 -0.14 0.00 N	26.18 -0.18 0.00 N	20.17 -0.14 0.00 N	23.15 0.08 0.00 N	28.11 0.55 0.00 N	104.73 0.63 0.00 N	46.04 -0.02 0.00 N	31.61 -0.25 0.00 N	32.25 -0.02 0.00 N	32.70 -0.07 0.00 N	32.92 -0.07 0.00 N	32.24 -0.07 0.00 N	34.56 -0.22 0.00 N	35.39 -0.43 0.00 N	108.44 -0.10 0.00 N	59.97 -0.91 0.00 N	33.60 -0.47 0.00 N	36.59 -0.28 0.00 N	31.94 -0.65 0.00 N	32.81 -0.43 0.00 N	30.51 -0.51 0.00 N	29.03 -0.93 0.00 N		
NEVERSINK____HYD 23608	23.35 0.81 0.00 N	23.24 0.69 0.00 N	28.06 0.69 0.00 N	27.06 0.71 0.00 N	20.82 0.51 0.00 N	23.84 0.77 0.00 N	28.96 1.39 0.00 N	109.88 5.78 0.00 N	48.85 2.78 0.00 N	33.70 1.84 0.00 N	34.27 2.00 0.00 N	34.75 1.98 0.00 N	34.89 1.90 0.00 N	33.95 1.64 0.00 N	36.48 1.71 0.00 N	37.41 1.59 0.00 N	113.09 4.56 0.00 N	63.68 2.80 0.00 N	35.91 1.84 0.00 N	38.88 2.02 0.00 N	34.27 1.69 0.00 N	34.76 1.52 0.00 N	32.32 1.30 0.00 N	30.80 0.84 0.00 N		
NEWTON____FALLS_HYD	22.58	22.59	27.44	26.41	20.30	23.15	27.56	105.21	46.49	32.15	31.78	32.32	32.49	31.86	34.35	35.32	106.77	60.01	33.55	36.19	32.00	32.70	30.74	29.90		

23847	0.04 0.00 N	0.05 0.00 N	0.08 0.00 N	0.06 0.00 N	-0.01 0.00 N	0.09 0.00 N	-0.01 0.00 N	1.11 0.00 N	0.42 0.00 N	0.29 0.00 N	-0.50 0.00 N	-0.45 0.00 N	-0.50 0.00 N	-0.46 0.00 N	-0.43 0.00 N	-0.50 0.00 N	-1.76 0.00 N	-0.86 0.00 N	-0.52 0.00 N	-0.67 0.00 N	-0.58 0.00 N	-0.54 0.00 N	-0.28 0.00 N	-0.07 0.00 N
NIAGARA____ 23760	21.48 -1.06 0.00 N	21.50 -1.04 0.00 N	25.95 -1.42 0.00 N	24.87 -1.48 0.00 N	19.37 -0.94 0.00 N	22.08 -0.99 0.00 N	26.49 -1.08 0.00 N	100.00 -4.10 0.00 N	43.90 -2.17 0.00 N	30.43 -1.44 0.00 N	30.83 -1.44 0.00 N	31.17 -1.61 0.00 N	31.21 -1.78 0.00 N	30.83 -1.48 0.00 N	32.91 -1.87 0.00 N	33.89 -1.92 0.00 N	103.79 -4.75 0.00 N	58.17 -2.70 0.00 N	32.58 -1.49 0.00 N	35.34 -1.52 0.00 N	30.99 -1.59 0.00 N	31.68 -1.56 0.00 N	29.51 -1.51 0.00 N	28.12 -1.84 0.00 N
NINE_MILE_1 23575	22.01 -0.53 0.00 N	21.99 -0.55 0.00 N	26.65 -0.72 0.00 N	25.65 -0.71 0.00 N	19.77 -0.54 0.00 N	22.44 -0.62 0.00 N	26.88 -0.68 0.00 N	101.55 -2.55 0.00 N	44.91 -1.16 0.00 N	31.05 -0.81 0.00 N	31.46 -0.81 0.00 N	32.08 -0.69 0.00 N	32.36 -0.63 0.00 N	31.80 -0.52 0.00 N	34.25 -0.53 0.00 N	35.31 -0.51 0.00 N	107.43 -1.11 0.00 N	60.26 -0.61 0.00 N	33.72 -0.35 0.00 N	36.49 -0.37 0.00 N	32.21 -0.37 0.00 N	32.98 -0.26 0.00 N	30.79 -0.23 0.00 N	29.60 -0.36 0.00 N
NINE_MILE_2 23744	22.01 -0.53 0.00 N	21.99 -0.55 0.00 N	26.65 -0.71 0.00 N	25.65 -0.71 0.00 N	19.77 -0.53 0.00 N	22.45 -0.62 0.00 N	26.88 -0.68 0.00 N	101.55 -2.55 0.00 N	44.91 -1.15 0.00 N	31.05 -0.81 0.00 N	31.46 -0.81 0.00 N	32.08 -0.69 0.00 N	32.36 -0.63 0.00 N	31.80 -0.52 0.00 N	34.25 -0.53 0.00 N	35.31 -0.51 0.00 N	107.46 -1.08 0.00 N	60.26 -0.61 0.00 N	33.72 -0.34 0.00 N	36.49 -0.37 0.00 N	32.22 -0.37 0.00 N	32.98 -0.26 0.00 N	30.79 -0.23 0.00 N	29.60 -0.36 0.00 N
NM_CAPITAL___DRP 24208	23.39 0.85 0.00 N	23.41 0.87 0.00 N	28.33 0.97 0.00 N	27.32 0.97 0.00 N	21.04 0.73 0.00 N	23.93 0.86 0.00 N	28.83 1.26 0.00 N	108.59 4.49 0.00 N	48.16 2.09 0.00 N	33.24 1.38 0.00 N	33.74 1.47 0.00 N	34.14 1.37 0.00 N	34.32 1.33 0.00 N	33.52 1.20 0.00 N	36.07 1.30 0.00 N	37.01 1.19 0.00 N	112.30 3.76 0.00 N	62.80 1.93 0.00 N	35.14 1.07 0.00 N	38.02 1.16 0.00 N	33.72 1.14 0.00 N	34.16 0.92 0.00 N	31.73 0.71 0.00 N	30.36 0.40 0.00 N
NM_CENTRAL___DRP 24181	22.58 0.05 0.00 N	22.55 0.00 0.00 N	27.31 -0.05 0.00 N	26.27 -0.09 0.00 N	20.27 -0.04 0.00 N	23.07 0.01 0.00 N	27.76 0.19 0.00 N	105.04 0.94 0.00 N	46.45 0.39 0.00 N	32.09 0.23 0.00 N	32.54 0.27 0.00 N	33.15 0.37 0.00 N	33.40 0.40 0.00 N	32.80 0.49 0.00 N	35.30 0.52 0.00 N	36.36 0.54 0.00 N	111.09 2.56 0.00 N	62.28 1.41 0.00 N	34.83 0.76 0.00 N	37.68 0.81 0.00 N	33.20 0.62 0.00 N	33.91 0.67 0.00 N	31.57 0.55 0.00 N	30.27 0.31 0.00 N
NM_FRONTIER___DRP 24179	21.60 -0.93 0.00 N	21.63 -0.91 0.00 N	26.11 -1.25 0.00 N	25.02 -1.33 0.00 N	19.49 -0.82 0.00 N	22.23 -0.83 0.00 N	26.70 -0.87 0.00 N	100.76 -3.34 0.00 N	44.19 -1.87 0.00 N	30.64 -1.22 0.00 N	31.05 -1.22 0.00 N	31.39 -1.38 0.00 N	31.43 -1.57 0.00 N	31.07 -1.24 0.00 N	33.14 -1.63 0.00 N	34.13 -1.69 0.00 N	104.58 -3.96 0.00 N	58.59 -2.29 0.00 N	32.82 -1.25 0.00 N	35.61 -1.25 0.00 N	31.22 -1.36 0.00 N	31.90 -1.35 0.00 N	29.70 -1.32 0.00 N	28.30 -1.67 0.00 N
NM_ST_REGIS___HYD 24053	22.56 0.02 0.00 N	22.65 0.11 0.00 N	27.56 0.20 0.00 N	26.52 0.17 0.00 N	20.34 0.04 0.00 N	23.13 0.07 0.00 N	27.20 -0.36 0.00 N	103.59 -0.51 0.00 N	45.75 -0.31 0.00 N	31.73 -0.14 0.00 N	31.07 -1.21 0.00 N	31.65 -1.12 0.00 N	31.80 -1.19 0.00 N	31.17 -1.14 0.00 N	33.64 -1.14 0.00 N	34.59 -1.23 0.00 N	103.40 -5.14 0.00 N	58.15 -2.72 0.00 N	32.49 -1.58 0.00 N	35.12 -1.74 0.00 N	31.18 -1.40 0.00 N	32.00 -1.24 0.00 N	30.32 -0.70 0.00 N	29.83 -0.13 0.00 N
NORTHPORT___1 23551	24.07 1.53 0.00 N	23.97 1.43 0.00 N	29.11 1.74 0.00 N	28.34 1.99 0.00 N	21.78 1.48 0.00 N	25.15 2.08 0.00 N	122.54 3.34 -91.63 N	210.68 11.57 -95.01 N	51.21 5.15 0.00 N	63.08 3.73 -27.50 N	41.96 3.85 -5.84 N	36.81 3.43 -0.61 N	37.87 3.69 -1.19 N	35.48 3.17 0.00 N	37.84 3.07 0.00 N	38.83 3.01 0.00 N	179.59 10.54 -60.52 N	66.49 5.61 0.00 N	58.38 3.55 -20.76 N	42.07 3.71 -1.50 N	47.92 3.15 -12.19 N	49.08 2.94 -12.89 N	33.01 1.99 0.00 N	31.31 1.35 0.00 N
NORTHPORT___2 23552	24.07 1.53 0.00 N	23.97 1.43 0.00 N	29.11 1.74 0.00 N	28.34 1.99 0.00 N	21.78 1.48 0.00 N	25.15 2.08 0.00 N	122.54 3.34 -91.63 N	210.68 11.57 -95.01 N	51.21 5.15 0.00 N	63.08 3.73 -27.50 N	41.96 3.85 -5.84 N	36.81 3.43 -0.61 N	37.87 3.69 -1.19 N	35.48 3.17 0.00 N	37.84 3.07 0.00 N	38.83 3.01 0.00 N	179.59 10.54 -60.52 N	66.49 5.61 0.00 N	58.38 3.55 -20.76 N	42.07 3.71 -1.50 N	47.92 3.15 -12.19 N	49.08 2.94 -12.89 N	33.01 1.99 0.00 N	31.31 1.35 0.00 N
NORTHPORT___3 23553	24.04 1.50 0.00 N	23.93 1.40 0.00 N	29.05 1.68 0.00 N	28.26 1.91 0.00 N	21.72 1.41 0.00 N	25.06 2.00 0.00 N	122.39 3.19 -91.63 N	209.81 10.71 -95.01 N	50.96 4.90 0.00 N	62.99 3.64 -27.50 N	41.85 3.74 -5.84 N	36.74 3.35 -0.61 N	37.79 3.60 -1.19 N	35.40 3.09 0.00 N	37.70 2.92 0.00 N	38.70 2.89 0.00 N	178.80 9.75 -60.52 N	65.97 5.10 0.00 N	58.03 3.19 -20.76 N	41.80 3.44 -1.50 N	47.73 2.97 -12.19 N	48.83 2.70 -12.89 N	32.79 1.77 0.00 N	31.22 1.25 0.00 N
NORTHPORT___4 23650	24.04 1.50 0.00 N	23.93 1.40 0.00 N	29.05 1.68 0.00 N	28.26 1.91 0.00 N	21.72 1.41 0.00 N	25.06 2.00 0.00 N	122.39 3.19 -91.63 N	209.81 10.71 -95.01 N	50.96 4.90 0.00 N	62.99 3.64 -27.50 N	41.85 3.74 -5.84 N	36.74 3.35 -0.61 N	37.79 3.60 -1.19 N	35.40 3.09 0.00 N	37.70 2.92 0.00 N	38.70 2.89 0.00 N	178.80 9.75 -60.52 N	65.97 5.10 0.00 N	58.03 3.19 -20.76 N	41.80 3.44 -1.50 N	47.73 2.97 -12.19 N	48.83 2.70 -12.89 N	32.79 1.77 0.00 N	31.22 1.25 0.00 N
NORTHPORT___IC 23718	24.07 1.53 0.00 N	23.97 1.43 0.00 N	29.11 1.74 0.00 N	28.34 1.99 0.00 N	21.78 1.48 0.00 N	25.15 2.08 0.00 N	122.54 3.34 -91.63 N	210.68 11.57 -95.01 N	51.21 5.15 0.00 N	63.08 3.73 -27.50 N	41.96 3.85 -5.84 N	36.81 3.43 -0.61 N	37.87 3.69 -1.19 N	35.48 3.17 0.00 N	37.84 3.07 0.00 N	38.83 3.01 0.00 N	179.59 10.54 -60.52 N	66.49 5.61 0.00 N	58.38 3.55 -20.76 N	42.07 3.71 -1.50 N	47.92 3.15 -12.19 N	49.08 2.94 -12.89 N	33.01 1.99 0.00 N	31.31 1.35 0.00 N
NPX_GEN_1385_PROXY 323591	23.57 1.04 0.00 N	23.39 0.86 0.00 N	28.60 1.23 0.00 N	27.86 1.50 0.00 N	21.48 1.17 0.00 N	24.80 1.73 0.00 N	121.79 2.59 -91.63 N	46.39 2.90 -12.82 N	49.82 3.76 0.00 N	62.20 2.84 -27.50 N	41.01 2.90 -5.84 N	35.97 2.58 -0.61 N	36.89 2.70 -1.19 N	34.53 2.22 0.00 N	36.97 2.20 0.00 N	37.86 2.05 0.00 N	176.30 7.24 -60.52 N	64.70 3.83 0.00 N	57.36 2.53 -20.76 N	40.96 2.60 -1.50 N	46.95 2.19 -12.19 N	48.16 2.02 -12.89 N	33.14 1.28 0.25 N	30.51 0.54 0.00 N

NPX_GEN_CSC 323557	23.69 1.16 0.00 N	23.71 1.17 0.00 N	28.67 1.31 0.00 N	28.11 1.76 0.00 N	21.59 1.28 0.00 N	24.96 1.90 0.00 N	122.23 3.03 -91.63 N	47.25 3.76 -12.82 N	50.82 4.75 0.00 N	62.63 3.27 -27.50 N	41.45 3.33 -5.84 N	36.24 2.85 -0.62 N	37.43 3.25 -1.19 N	34.98 2.67 0.00 N	37.34 2.57 0.00 N	38.36 2.54 0.00 N	178.82 9.76 -60.52 N	66.18 5.31 0.00 N	58.17 3.34 -20.76 N	41.79 3.43 -1.50 N	47.64 2.87 -12.19 N	48.71 2.57 -12.89 N	33.69 1.83 0.25 N	30.91 0.95 0.00 N
NSINS_S_GLNS_FALLS 23858	22.82 0.28 0.00 N	22.80 0.26 0.00 N	27.51 0.14 0.00 N	26.55 0.19 0.00 N	20.46 0.15 0.00 N	23.50 0.43 0.00 N	28.84 1.27 0.00 N	108.74 4.64 0.00 N	48.25 2.18 0.00 N	33.32 1.45 0.00 N	33.83 1.56 0.00 N	34.29 1.52 0.00 N	34.41 1.42 0.00 N	33.52 1.21 0.00 N	35.99 1.22 0.00 N	36.83 1.02 0.00 N	111.71 3.17 0.00 N	62.52 1.65 0.00 N	35.02 0.96 0.00 N	38.18 1.32 0.00 N	33.61 1.03 0.00 N	34.03 0.79 0.00 N	31.53 0.51 0.00 N	29.90 -0.06 0.00 N
NUCOR_STEEL____DRP 24197	23.13 0.60 0.00 N	23.07 0.53 0.00 N	27.99 0.63 0.00 N	26.88 0.52 0.00 N	20.63 0.32 0.00 N	23.55 0.48 0.00 N	28.49 0.93 0.00 N	107.98 3.88 0.00 N	47.77 1.71 0.00 N	33.08 1.22 0.00 N	33.63 1.35 0.00 N	34.18 1.41 0.00 N	34.44 1.45 0.00 N	33.81 1.50 0.00 N	36.22 1.44 0.00 N	37.16 1.34 0.00 N	114.69 6.16 0.00 N	64.23 3.36 0.00 N	35.93 1.87 0.00 N	38.91 2.04 0.00 N	34.17 1.59 0.00 N	34.75 1.51 0.00 N	32.18 1.16 0.00 N	30.70 0.74 0.00 N
NYISO_LBMP_REFERENCE 24008	22.54 0.00 0.00 N	22.54 0.00 0.00 N	27.36 0.00 0.00 N	26.36 0.00 0.00 N	20.31 0.00 0.00 N	23.06 0.00 0.00 N	27.57 0.00 0.00 N	104.10 0.00 0.00 N	46.06 0.00 0.00 N	31.86 0.00 0.00 N	32.27 0.00 0.00 N	32.77 0.00 0.00 N	32.99 0.00 0.00 N	32.31 0.00 0.00 N	34.77 0.00 0.00 N	35.82 0.00 0.00 N	108.53 0.00 0.00 N	60.87 0.00 0.00 N	34.07 0.00 0.00 N	36.86 0.00 0.00 N	32.58 0.00 0.00 N	33.24 0.00 0.00 N	31.02 0.00 0.00 N	29.97 0.00 0.00 N
NYPA_BRENTWD____GT 24164	24.28 1.74 0.00 N	24.18 1.64 0.00 N	29.34 1.97 0.00 N	28.58 2.23 0.00 N	21.96 1.66 0.00 N	25.38 2.31 0.00 N	122.88 3.67 -91.63 N	212.27 13.17 -95.01 N	51.91 5.85 0.00 N	63.53 4.17 -27.50 N	42.40 4.29 -5.84 N	37.25 3.86 -0.62 N	38.32 4.13 -1.19 N	35.89 3.57 0.00 N	38.26 3.49 0.00 N	39.24 3.43 0.00 N	180.50 11.44 -60.52 N	66.85 5.97 0.00 N	58.59 3.75 -20.76 N	42.27 3.91 -1.50 N	48.09 3.33 -12.19 N	49.34 3.20 -12.89 N	33.37 2.34 0.00 N	31.61 1.64 0.00 N
NYPA_GOWANUS____GT5 24156	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.39 8.85 0.00 N	66.05 5.18 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
NYPA_GOWANUS____GT6 24157	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.39 8.85 0.00 N	66.05 5.18 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N
NYPA_HARLEM__RVR__GT1 24160	24.31 1.77 0.00 N	24.24 1.70 0.00 N	29.22 1.86 0.00 N	28.25 1.90 0.00 N	21.73 1.43 0.00 N	24.91 1.85 0.00 N	30.37 2.80 0.00 N	114.42 10.31 0.00 N	50.96 4.89 0.00 N	35.10 3.24 0.00 N	35.72 3.45 0.00 N	36.13 3.36 0.00 N	36.31 3.32 0.00 N	35.29 2.98 0.00 N	37.69 2.92 0.00 N	38.71 2.89 0.00 N	116.35 7.81 0.00 N	65.83 4.95 0.00 N	37.09 3.03 0.00 N	40.05 3.19 0.00 N	35.34 2.76 0.00 N	35.76 2.52 0.00 N	33.25 2.23 0.00 N	31.51 1.55 0.00 N
NYPA_HARLEM__RVR__GT2 24161	24.31 1.77 0.00 N	24.24 1.70 0.00 N	29.22 1.86 0.00 N	28.25 1.90 0.00 N	21.73 1.43 0.00 N	24.91 1.85 0.00 N	30.37 2.80 0.00 N	114.42 10.31 0.00 N	50.96 4.89 0.00 N	35.10 3.24 0.00 N	35.72 3.45 0.00 N	36.13 3.36 0.00 N	36.31 3.32 0.00 N	35.29 2.98 0.00 N	37.69 2.92 0.00 N	38.71 2.89 0.00 N	116.35 7.81 0.00 N	65.83 4.95 0.00 N	37.09 3.03 0.00 N	40.05 3.19 0.00 N	35.34 2.76 0.00 N	35.76 2.52 0.00 N	33.25 2.23 0.00 N	31.51 1.55 0.00 N
NYPA_KENT____GT 24152	24.37 1.83 0.00 N	24.32 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.02 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.55 2.99 0.00 N	115.26 11.16 0.00 N	51.26 5.20 0.00 N	35.31 3.45 0.00 N	35.96 3.69 0.00 N	36.29 3.52 0.00 N	36.46 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.96 3.14 0.00 N	117.45 8.92 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.15 3.29 0.00 N	35.42 2.84 0.00 N	35.89 2.65 0.00 N	33.35 2.33 0.00 N	31.64 1.67 0.00 N
NYPA_POUCH1____GT 24155	24.32 1.79 0.00 N	24.28 1.73 0.00 N	29.29 1.93 0.00 N	28.32 1.96 0.00 N	21.77 1.46 0.00 N	24.98 1.92 0.00 N	30.52 2.95 0.00 N	115.28 11.18 0.00 N	51.21 5.15 0.00 N	35.19 3.33 0.00 N	35.77 3.50 0.00 N	36.17 3.40 0.00 N	36.34 3.35 0.00 N	35.31 3.00 0.00 N	37.83 3.06 0.00 N	38.83 3.01 0.00 N	116.85 8.32 0.00 N	65.80 4.92 0.00 N	37.05 2.98 0.00 N	40.03 3.16 0.00 N	35.34 2.76 0.00 N	35.83 2.58 0.00 N	33.27 2.24 0.00 N	31.54 1.58 0.00 N
NYPA_VERNON____GT2 24162	24.36 1.83 0.00 N	24.31 1.77 0.00 N	29.34 1.97 0.00 N	28.37 2.01 0.00 N	21.81 1.51 0.00 N	25.03 1.97 0.00 N	30.53 2.97 0.00 N	115.17 11.07 0.00 N	51.23 5.17 0.00 N	35.33 3.47 0.00 N	35.99 3.72 0.00 N	36.30 3.53 0.00 N	36.46 3.47 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.97 3.15 0.00 N	117.60 9.07 0.00 N	66.14 5.27 0.00 N	37.22 3.15 0.00 N	40.18 3.32 0.00 N	35.41 2.83 0.00 N	35.86 2.62 0.00 N	33.33 2.31 0.00 N	31.62 1.66 0.00 N
NYPA_VERNON____GT3 24163	24.36 1.83 0.00 N	24.31 1.77 0.00 N	29.34 1.97 0.00 N	28.37 2.01 0.00 N	21.81 1.51 0.00 N	25.03 1.97 0.00 N	30.53 2.97 0.00 N	115.17 11.07 0.00 N	51.23 5.17 0.00 N	35.33 3.47 0.00 N	35.99 3.72 0.00 N	36.30 3.53 0.00 N	36.46 3.47 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.97 3.15 0.00 N	117.60 9.07 0.00 N	66.14 5.27 0.00 N	37.22 3.15 0.00 N	40.18 3.32 0.00 N	35.41 2.83 0.00 N	35.86 2.62 0.00 N	33.33 2.31 0.00 N	31.62 1.66 0.00 N
NYPA____ASTORIA_CC1 323568	24.33 1.80 0.00 N	24.29 1.75 0.00 N	29.30 1.94 0.00 N	28.34 1.98 0.00 N	21.79 1.49 0.00 N	25.00 1.94 0.00 N	30.48 2.92 0.00 N	114.93 10.83 0.00 N	51.14 5.07 0.00 N	35.27 3.40 0.00 N	35.94 3.66 0.00 N	36.24 3.47 0.00 N	36.40 3.41 0.00 N	35.39 3.08 0.00 N	37.86 3.09 0.00 N	38.90 3.08 0.00 N	117.36 8.83 0.00 N	66.02 5.14 0.00 N	37.16 3.09 0.00 N	40.12 3.25 0.00 N	35.37 2.78 0.00 N	35.80 2.56 0.00 N	33.29 2.26 0.00 N	31.58 1.61 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA___ASTORIA_CC2 323569	24.33 1.80 0.00 N	24.29 1.75 0.00 N	29.30 1.94 0.00 N	28.34 1.98 0.00 N	21.79 1.49 0.00 N	25.00 1.94 0.00 N	30.48 2.92 0.00 N	114.93 10.83 0.00 N	51.14 5.07 0.00 N	35.27 3.40 0.00 N	35.94 3.66 0.00 N	36.24 3.47 0.00 N	36.40 3.41 0.00 N	35.39 3.08 0.00 N	37.86 3.09 0.00 N	38.90 3.08 0.00 N	117.36 8.83 0.00 N	66.02 5.14 0.00 N	37.16 3.09 0.00 N	40.12 3.25 0.00 N	35.37 2.78 0.00 N	35.80 2.56 0.00 N	33.29 2.26 0.00 N	31.58 1.61 0.00 N	
NYPA___HOLTSVILL 23794	23.99 1.45 0.00 N	23.92 1.38 0.00 N	29.01 1.64 0.00 N	28.30 1.95 0.00 N	21.75 1.45 0.00 N	25.13 2.06 0.00 N	122.52 3.32 -91.63 N	210.98 11.87 -95.01 N	51.26 5.20 0.00 N	63.04 3.68 -27.50 N	41.89 3.78 -5.84 N	36.66 3.27 -0.62 N	37.82 3.63 -1.19 N	35.37 3.06 0.00 N	37.76 2.99 0.00 N	38.77 2.96 0.00 N	179.68 10.63 -60.52 N	66.60 5.73 0.00 N	58.43 3.59 -20.76 N	42.09 3.72 -1.50 N	47.91 3.15 -12.19 N	49.04 2.90 -12.89 N	32.95 1.93 0.00 N	31.25 1.29 0.00 N	
NYPA___HELLGATE_GT1 24158	24.31 1.77 0.00 N	24.24 1.70 0.00 N	29.22 1.86 0.00 N	28.25 1.90 0.00 N	21.73 1.43 0.00 N	24.91 1.85 0.00 N	30.37 2.80 0.00 N	114.42 10.31 0.00 N	50.95 4.89 0.00 N	35.10 3.24 0.00 N	35.72 3.45 0.00 N	36.13 3.36 0.00 N	36.31 3.32 0.00 N	35.29 2.98 0.00 N	37.69 2.92 0.00 N	38.71 2.90 0.00 N	116.43 7.90 0.00 N	65.83 4.95 0.00 N	37.09 3.03 0.00 N	40.05 3.19 0.00 N	35.34 2.76 0.00 N	35.76 2.52 0.00 N	33.25 2.23 0.00 N	31.51 1.55 0.00 N	
NYPA___HELLGATE_GT2 24159	24.31 1.77 0.00 N	24.24 1.70 0.00 N	29.22 1.86 0.00 N	28.25 1.90 0.00 N	21.73 1.43 0.00 N	24.91 1.85 0.00 N	30.37 2.80 0.00 N	114.42 10.31 0.00 N	50.95 4.89 0.00 N	35.10 3.24 0.00 N	35.72 3.45 0.00 N	36.13 3.36 0.00 N	36.31 3.32 0.00 N	35.29 2.98 0.00 N	37.69 2.92 0.00 N	38.71 2.90 0.00 N	116.43 7.90 0.00 N	65.83 4.95 0.00 N	37.09 3.03 0.00 N	40.05 3.19 0.00 N	35.34 2.76 0.00 N	35.76 2.52 0.00 N	33.25 2.23 0.00 N	31.51 1.55 0.00 N	
NYS_BARGE___HYD 23848	21.87 -0.67 0.00 N	21.88 -0.66 0.00 N	26.41 -0.96 0.00 N	25.33 -1.03 0.00 N	19.71 -0.59 0.00 N	22.52 -0.55 0.00 N	27.12 -0.45 0.00 N	102.46 -1.64 0.00 N	44.97 -1.09 0.00 N	31.15 -0.71 0.00 N	31.56 -0.71 0.00 N	31.91 -0.87 0.00 N	31.93 -1.06 0.00 N	31.55 -0.77 0.00 N	33.66 -1.11 0.00 N	34.67 -1.15 0.00 N	106.37 -2.17 0.00 N	59.62 -1.25 0.00 N	33.39 -0.68 0.00 N	36.22 -0.64 0.00 N	31.73 -0.85 0.00 N	32.41 -0.84 0.00 N	30.15 -0.87 0.00 N	28.67 -1.29 0.00 N	
O.H_GEN_BRUCE 24063	21.49 -1.05 0.00 N	21.51 -1.04 0.00 N	25.96 -1.40 0.00 N	24.89 -1.47 0.00 N	19.37 -0.93 0.00 N	22.08 -0.98 0.00 N	26.51 -1.06 0.00 N	29.71 -1.11 -0.15 N	43.93 -2.14 0.00 N	30.45 -1.41 0.00 N	30.85 -1.42 0.00 N	31.19 -1.58 0.00 N	31.23 -1.76 0.00 N	30.86 -1.45 0.00 N	32.94 -1.83 0.00 N	33.93 -1.89 0.00 N	103.89 -4.65 0.00 N	58.21 -2.67 0.00 N	32.60 -1.46 0.00 N	35.37 -1.49 0.00 N	31.02 -1.56 0.00 N	31.71 -1.54 0.00 N	30.32 -1.54 0.25 N	28.15 -1.81 0.00 N	
OAK ORCHARD___HYD 24046	22.26 -0.27 0.00 N	22.23 -0.31 0.00 N	26.87 -0.49 0.00 N	25.80 -0.55 0.00 N	20.01 -0.30 0.00 N	22.84 -0.22 0.00 N	27.57 0.01 0.00 N	104.46 0.36 0.00 N	46.04 -0.02 0.00 N	31.87 0.00 0.00 N	32.29 0.02 0.00 N	32.73 -0.04 0.00 N	32.84 -0.15 0.00 N	32.35 0.04 0.00 N	34.67 -0.10 0.00 N	35.72 -0.10 0.00 N	109.33 0.79 0.00 N	61.39 0.51 0.00 N	34.34 0.28 0.00 N	37.16 0.29 0.00 N	32.62 0.04 0.00 N	33.29 0.05 0.00 N	30.96 -0.06 0.00 N	29.53 -0.43 0.00 N	
OCC_CHEM___DRP 24175	21.64 -0.89 0.00 N	21.67 -0.87 0.00 N	26.16 -1.21 0.00 N	25.07 -1.28 0.00 N	19.53 -0.78 0.00 N	22.28 -0.79 0.00 N	26.76 -0.81 0.00 N	100.97 -3.13 0.00 N	44.28 -1.78 0.00 N	30.70 -1.16 0.00 N	31.11 -1.16 0.00 N	31.46 -1.31 0.00 N	31.49 -1.49 0.00 N	31.14 -1.17 0.00 N	33.22 -1.56 0.00 N	34.20 -1.61 0.00 N	104.83 -3.71 0.00 N	58.73 -2.14 0.00 N	32.90 -1.17 0.00 N	35.69 -1.17 0.00 N	31.29 -1.30 0.00 N	31.96 -1.28 0.00 N	29.76 -1.26 0.00 N	28.35 -1.62 0.00 N	
OLIN_CORP_DRP 24177	21.65 -0.89 0.00 N	21.66 -0.88 0.00 N	26.15 -1.22 0.00 N	25.07 -1.28 0.00 N	19.52 -0.79 0.00 N	22.27 -0.79 0.00 N	26.76 -0.80 0.00 N	101.07 -3.03 0.00 N	44.36 -1.70 0.00 N	30.73 -1.13 0.00 N	31.14 -1.13 0.00 N	31.48 -1.29 0.00 N	31.51 -1.48 0.00 N	31.13 -1.18 0.00 N	33.22 -1.55 0.00 N	34.22 -1.60 0.00 N	104.94 -3.59 0.00 N	58.78 -2.09 0.00 N	32.93 -1.14 0.00 N	35.73 -1.13 0.00 N	31.31 -1.27 0.00 N	31.98 -1.26 0.00 N	29.78 -1.24 0.00 N	28.35 -1.61 0.00 N	
ONONDAGA_REF_OCCRA 23987	22.66 0.12 0.00 N	22.62 0.08 0.00 N	27.41 0.04 0.00 N	26.36 0.01 0.00 N	20.33 0.02 0.00 N	23.16 0.09 0.00 N	27.88 0.31 0.00 N	105.49 1.39 0.00 N	46.66 0.59 0.00 N	32.22 0.35 0.00 N	32.67 0.40 0.00 N	33.26 0.49 0.00 N	33.52 0.53 0.00 N	32.91 0.60 0.00 N	35.40 0.62 0.00 N	36.46 0.65 0.00 N	111.42 2.89 0.00 N	62.48 1.61 0.00 N	34.95 0.88 0.00 N	37.82 0.96 0.00 N	33.32 0.74 0.00 N	34.01 0.77 0.00 N	31.65 0.63 0.00 N	30.34 0.37 0.00 N	
ONONDAGA___COGEN 23986	22.59 0.05 0.00 N	22.57 0.03 0.00 N	27.35 -0.01 0.00 N	26.31 -0.04 0.00 N	20.30 -0.01 0.00 N	23.11 0.04 0.00 N	27.79 0.22 0.00 N	105.07 0.97 0.00 N	46.44 0.38 0.00 N	32.06 0.20 0.00 N	32.51 0.24 0.00 N	33.11 0.34 0.00 N	33.38 0.39 0.00 N	32.78 0.47 0.00 N	35.25 0.47 0.00 N	36.29 0.47 0.00 N	111.03 2.49 0.00 N	62.26 1.38 0.00 N	34.83 0.77 0.00 N	37.70 0.84 0.00 N	33.22 0.64 0.00 N	33.88 0.64 0.00 N	31.53 0.51 0.00 N	30.25 0.28 0.00 N	
ONTARIO___LFGE 23819	22.92 0.38 0.00 N	22.90 0.36 0.00 N	27.72 0.35 0.00 N	26.65 0.29 0.00 N	20.58 0.28 0.00 N	23.57 0.51 0.00 N	28.58 1.02 0.00 N	108.11 4.01 0.00 N	47.68 1.62 0.00 N	32.86 1.00 0.00 N	33.33 1.05 0.00 N	33.80 1.02 0.00 N	34.00 1.01 0.00 N	33.38 1.07 0.00 N	35.75 0.97 0.00 N	36.79 0.97 0.00 N	113.39 4.86 0.00 N	63.39 2.52 0.00 N	35.52 1.45 0.00 N	38.49 1.62 0.00 N	33.75 1.17 0.00 N	34.34 1.09 0.00 N	31.83 0.80 0.00 N	30.36 0.40 0.00 N	
OSWEGATCHIE___HYD 24044	22.58 0.04 0.00 N	22.59 0.05 0.00 N	27.44 0.08 0.00 N	26.41 0.06 0.00 N	20.30 -0.01 0.00 N	23.15 0.09 0.00 N	27.56 -0.01 0.00 N	105.21 1.11 0.00 N	46.49 0.42 0.00 N	32.15 0.29 0.00 N	31.78 -0.50 0.00 N	32.32 -0.45 0.00 N	32.49 -0.50 0.00 N	31.86 -0.46 0.00 N	34.35 -0.43 0.00 N	35.32 -0.50 0.00 N	106.77 -1.76 0.00 N	60.01 -0.86 0.00 N	33.55 -0.52 0.00 N	36.19 -0.67 0.00 N	32.00 -0.58 0.00 N	32.70 -0.54 0.00 N	30.74 -0.28 0.00 N	29.90 -0.07 0.00 N	
OSWEGO___5	22.17	22.15	26.85	25.83	19.91	22.63	27.13	102.49	45.33	31.34	31.76	32.35	32.61	32.03	34.49	35.54	108.22	60.68	33.96	36.76	32.44	33.18	30.95	29.75	

23606	-0.37 0.00 N	-0.40 0.00 N	-0.52 0.00 N	-0.52 0.00 N	-0.40 0.00 N	-0.44 0.00 N	-0.43 0.00 N	-1.61 0.00 N	-0.73 0.00 N	-0.53 0.00 N	-0.52 0.00 N	-0.42 0.00 N	-0.38 0.00 N	-0.28 0.00 N	-0.29 0.00 N	-0.27 0.00 N	-0.32 0.00 N	-0.19 0.00 N	-0.11 0.00 N	-0.10 0.00 N	-0.14 0.00 N	-0.07 0.00 N	-0.07 0.00 N	-0.22 0.00 N
OSWEGO____6 23613	22.17 -0.37 0.00 N	22.15 -0.40 0.00 N	26.85 -0.52 0.00 N	25.83 -0.52 0.00 N	19.91 -0.40 0.00 N	22.63 -0.44 0.00 N	27.13 -0.43 0.00 N	102.49 -1.61 0.00 N	45.33 -0.73 0.00 N	31.34 -0.53 0.00 N	31.76 -0.52 0.00 N	32.35 -0.42 0.00 N	32.61 -0.38 0.00 N	32.03 -0.28 0.00 N	34.49 -0.29 0.00 N	35.54 -0.27 0.00 N	108.22 -0.32 0.00 N	60.68 -0.19 0.00 N	33.96 -0.11 0.00 N	36.76 -0.10 0.00 N	32.44 -0.14 0.00 N	33.18 -0.07 0.00 N	30.95 -0.07 0.00 N	29.75 -0.22 0.00 N
OUTOKUMPU-AB____DRP 24206	22.06 -0.47 0.00 N	22.08 -0.46 0.00 N	26.66 -0.70 0.00 N	25.57 -0.78 0.00 N	19.90 -0.41 0.00 N	22.74 -0.33 0.00 N	27.41 -0.16 0.00 N	103.51 -0.59 0.00 N	45.41 -0.65 0.00 N	31.46 -0.40 0.00 N	31.89 -0.38 0.00 N	32.24 -0.54 0.00 N	32.26 -0.73 0.00 N	31.87 -0.44 0.00 N	34.02 -0.76 0.00 N	35.04 -0.78 0.00 N	107.55 -0.98 0.00 N	60.26 -0.62 0.00 N	33.75 -0.32 0.00 N	36.62 -0.24 0.00 N	32.06 -0.52 0.00 N	32.74 -0.50 0.00 N	30.46 -0.56 0.00 N	28.95 -1.02 0.00 N
OXBOW____ 24026	21.91 -0.62 0.00 N	21.93 -0.61 0.00 N	26.48 -0.89 0.00 N	25.39 -0.97 0.00 N	19.76 -0.55 0.00 N	22.57 -0.49 0.00 N	27.17 -0.39 0.00 N	102.59 -1.51 0.00 N	45.01 -1.05 0.00 N	31.20 -0.67 0.00 N	31.62 -0.65 0.00 N	31.97 -0.80 0.00 N	32.00 -1.00 0.00 N	31.62 -0.69 0.00 N	33.75 -1.03 0.00 N	34.76 -1.06 0.00 N	106.59 -1.95 0.00 N	59.74 -1.13 0.00 N	33.45 -0.62 0.00 N	36.30 -0.56 0.00 N	31.80 -0.78 0.00 N	32.47 -0.77 0.00 N	30.22 -0.80 0.00 N	28.74 -1.22 0.00 N
OXY_CHEM_DSASP 323612	21.64 -0.89 0.00 N	21.67 -0.87 0.00 N	26.16 -1.21 0.00 N	25.07 -1.28 0.00 N	19.53 -0.78 0.00 N	22.28 -0.79 0.00 N	26.76 -0.81 0.00 N	100.97 -3.13 0.00 N	44.28 -1.78 0.00 N	30.70 -1.16 0.00 N	31.11 -1.16 0.00 N	31.46 -1.31 0.00 N	31.49 -1.49 0.00 N	31.14 -1.17 0.00 N	33.22 -1.56 0.00 N	34.20 -1.61 0.00 N	104.83 -3.71 0.00 N	58.73 -2.14 0.00 N	32.90 -1.17 0.00 N	35.69 -1.17 0.00 N	31.29 -1.30 0.00 N	31.96 -1.28 0.00 N	29.76 -1.26 0.00 N	28.35 -1.62 0.00 N
PEEKSKILL____ 23653	24.07 1.54 0.00 N	24.04 1.50 0.00 N	29.04 1.68 0.00 N	28.07 1.72 0.00 N	21.58 1.28 0.00 N	24.76 1.70 0.00 N	30.19 2.62 0.00 N	114.00 9.90 0.00 N	50.61 4.55 0.00 N	34.92 3.06 0.00 N	35.49 3.22 0.00 N	35.81 3.04 0.00 N	35.97 2.98 0.00 N	34.97 2.66 0.00 N	37.43 2.66 0.00 N	38.47 2.65 0.00 N	116.54 8.00 0.00 N	65.43 4.55 0.00 N	36.77 2.70 0.00 N	39.74 2.88 0.00 N	35.02 2.43 0.00 N	35.46 2.22 0.00 N	32.92 1.90 0.00 N	31.30 1.34 0.00 N
PGE MADISON____WINDPWR 24146	24.22 1.68 0.00 N	24.26 1.72 0.00 N	29.39 2.03 0.00 N	28.35 2.00 0.00 N	21.88 1.57 0.00 N	25.26 2.20 0.00 N	30.73 3.16 0.00 N	117.46 13.36 0.00 N	51.71 5.65 0.00 N	35.46 3.60 0.00 N	35.96 3.69 0.00 N	36.26 3.48 0.00 N	36.46 3.47 0.00 N	35.47 3.16 0.00 N	37.85 3.08 0.00 N	39.12 3.31 0.00 N	121.71 13.17 0.00 N	67.89 7.01 0.00 N	38.05 3.98 0.00 N	41.10 4.23 0.00 N	36.02 3.44 0.00 N	36.58 3.34 0.00 N	33.96 2.93 0.00 N	32.27 2.31 0.00 N
PIERCEFIELD____HYD 23852	22.53 0.00 0.00 N	22.61 0.07 0.00 N	27.51 0.14 0.00 N	26.47 0.11 0.00 N	20.28 -0.02 0.00 N	23.06 -0.01 0.00 N	27.07 -0.50 0.00 N	103.33 -0.77 0.00 N	45.62 -0.44 0.00 N	31.65 -0.21 0.00 N	30.81 -1.47 0.00 N	31.40 -1.37 0.00 N	31.55 -1.44 0.00 N	30.95 -1.36 0.00 N	33.46 -1.31 0.00 N	34.41 -1.41 0.00 N	102.63 -5.90 0.00 N	57.75 -3.12 0.00 N	32.27 -1.80 0.00 N	34.86 -2.00 0.00 N	30.92 -1.66 0.00 N	31.75 -1.49 0.00 N	30.17 -0.85 0.00 N	29.70 -0.27 0.00 N
PINELAWN_CC_1 323563	24.34 1.80 0.00 N	24.22 1.68 0.00 N	29.38 2.02 0.00 N	28.58 2.22 0.00 N	21.95 1.64 0.00 N	25.34 2.28 0.00 N	122.86 3.66 -91.63 N	212.27 13.17 -95.01 N	51.97 5.91 0.00 N	63.57 4.21 -27.50 N	42.46 4.35 -5.84 N	37.36 3.96 -0.63 N	38.36 4.18 -1.19 N	35.94 3.63 0.00 N	38.27 3.49 0.00 N	39.27 3.45 0.00 N	180.94 11.88 -60.52 N	67.27 6.40 0.00 N	58.83 4.00 -20.76 N	42.57 4.21 -1.50 N	48.36 3.59 -12.19 N	49.49 3.35 -12.89 N	33.41 2.39 0.00 N	31.68 1.72 0.00 N
PJM_GEN_KEystone 24065	23.43 0.90 0.00 N	23.42 0.89 0.00 N	28.33 0.97 0.00 N	27.34 0.99 0.00 N	21.03 0.73 0.00 N	24.00 1.13 1.31 N	29.38 1.82 0.00 N	33.00 2.18 -0.15 N	48.87 2.81 0.00 N	33.64 1.78 0.00 N	34.22 1.95 0.00 N	34.60 1.83 0.00 N	34.78 1.79 0.00 N	33.91 1.59 0.00 N	36.32 1.55 0.00 N	37.29 1.47 0.00 N	113.40 4.87 0.00 N	63.33 2.46 0.00 N	35.56 1.49 0.00 N	38.54 1.67 0.00 N	33.84 1.26 0.00 N	34.43 1.19 0.00 N	32.95 1.09 0.25 N	30.44 0.47 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	24.13 1.59 0.00 N	24.03 1.49 0.00 N	29.17 1.81 0.00 N	28.37 2.01 0.00 N	21.78 1.48 0.00 N	25.12 2.06 0.00 N	122.57 3.37 -91.63 N	47.33 3.84 -12.82 N	51.44 5.37 0.00 N	63.18 3.83 -27.50 N	42.08 3.97 -5.84 N	36.97 3.59 -0.61 N	37.94 3.75 -1.19 N	35.58 3.26 0.00 N	37.86 3.09 0.00 N	38.85 3.03 0.00 N	179.73 10.68 -60.52 N	66.51 5.63 0.00 N	58.41 3.58 -20.76 N	42.13 3.77 -1.50 N	48.02 3.25 -12.19 N	49.16 3.03 -12.89 N	34.15 2.29 0.25 N	31.37 1.40 0.00 N
PJM_GEN_VFT_PROXY 323633	24.22 1.68 0.00 N	24.20 1.66 0.00 N	29.21 1.84 0.00 N	28.24 1.88 0.00 N	21.70 1.39 0.00 N	24.91 1.85 0.00 N	30.43 2.87 0.00 N	34.15 3.32 -0.15 N	51.00 4.94 0.00 N	35.15 3.29 0.00 N	35.75 3.47 0.00 N	36.07 3.30 0.00 N	36.22 3.23 0.00 N	35.20 2.89 0.00 N	37.72 2.95 0.00 N	38.78 2.96 0.00 N	117.18 8.64 0.00 N	65.80 4.93 0.00 N	37.00 2.93 0.00 N	39.97 3.11 0.00 N	35.19 2.61 0.00 N	35.66 2.42 0.00 N	34.13 2.27 0.25 N	31.48 1.52 0.00 N
PLEASANTVLY____LBMP 24000	24.03 1.50 0.00 N	24.00 1.46 0.00 N	28.99 1.63 0.00 N	28.02 1.67 0.00 N	21.55 1.24 0.00 N	24.69 1.63 0.00 N	30.04 2.48 0.00 N	113.43 9.33 0.00 N	50.36 4.30 0.00 N	34.74 2.88 0.00 N	35.32 3.05 0.00 N	35.64 2.87 0.00 N	35.80 2.81 0.00 N	34.82 2.51 0.00 N	37.26 2.49 0.00 N	38.29 2.47 0.00 N	115.93 7.39 0.00 N	65.03 4.15 0.00 N	36.52 2.45 0.00 N	39.50 2.63 0.00 N	34.84 2.26 0.00 N	35.30 2.06 0.00 N	32.79 1.77 0.00 N	31.22 1.26 0.00 N
POLETTI____ 23519	24.28 1.74 0.00 N	24.25 1.71 0.00 N	29.27 1.90 0.00 N	28.31 1.95 0.00 N	21.76 1.46 0.00 N	24.99 1.92 0.00 N	30.47 2.91 0.00 N	114.90 10.80 0.00 N	51.06 5.00 0.00 N	35.21 3.35 0.00 N	35.87 3.60 0.00 N	36.15 3.38 0.00 N	36.32 3.32 0.00 N	35.30 2.99 0.00 N	37.78 3.01 0.00 N	38.83 3.02 0.00 N	117.49 8.96 0.00 N	65.98 5.11 0.00 N	37.10 3.03 0.00 N	40.06 3.19 0.00 N	35.29 2.71 0.00 N	35.73 2.48 0.00 N	33.24 2.22 0.00 N	31.56 1.60 0.00 N

PORT_JEFF_3 23555	24.10 1.57 0.00 N	24.03 1.50 0.00 N	29.14 1.77 0.00 N	28.44 2.09 0.00 N	21.85 1.55 0.00 N	25.25 2.19 0.00 N	122.69 3.49 -91.63 N	211.70 12.60 -95.01 N	51.57 5.51 0.00 N	63.24 3.88 -27.50 N	42.09 3.98 -5.84 N	36.90 3.51 -0.62 N	38.05 3.86 -1.19 N	35.57 3.25 0.00 N	37.98 3.20 0.00 N	38.97 3.15 0.00 N	180.37 11.31 -60.52 N	66.98 6.11 0.00 N	58.64 3.81 -20.76 N	42.32 3.96 -1.50 N	48.12 3.35 -12.19 N	49.21 3.07 -12.89 N	33.12 2.09 0.00 N	31.40 1.44 0.00 N
PORT_JEFF_4 23616	24.10 1.57 0.00 N	24.03 1.50 0.00 N	29.14 1.77 0.00 N	28.44 2.09 0.00 N	21.85 1.55 0.00 N	25.25 2.19 0.00 N	122.69 3.49 -91.63 N	211.70 12.60 -95.01 N	51.57 5.51 0.00 N	63.24 3.88 -27.50 N	42.09 3.98 -5.84 N	36.90 3.51 -0.62 N	38.05 3.86 -1.19 N	35.57 3.25 0.00 N	37.98 3.20 0.00 N	38.97 3.15 0.00 N	180.37 11.31 -60.52 N	66.98 6.11 0.00 N	58.64 3.81 -20.76 N	42.32 3.96 -1.50 N	48.12 3.35 -12.19 N	49.21 3.07 -12.89 N	33.12 2.09 0.00 N	31.40 1.44 0.00 N
PORT_JEFF_IC 23713	24.13 1.60 0.00 N	24.04 1.50 0.00 N	29.14 1.78 0.00 N	28.44 2.09 0.00 N	21.86 1.55 0.00 N	25.27 2.21 0.00 N	122.70 3.51 -91.63 N	211.80 12.69 -95.01 N	51.61 5.55 0.00 N	63.28 3.92 -27.50 N	42.13 4.02 -5.84 N	36.93 3.55 -0.62 N	38.11 3.92 -1.19 N	35.62 3.31 0.00 N	38.05 3.27 0.00 N	39.04 3.22 0.00 N	180.36 11.31 -60.52 N	67.01 6.13 0.00 N	58.65 3.82 -20.76 N	42.32 3.96 -1.50 N	48.13 3.36 -12.19 N	49.22 3.08 -12.89 N	33.17 2.15 0.00 N	31.44 1.47 0.00 N
PPL PILGRIM_ST_GT1 24216	24.28 1.74 0.00 N	24.18 1.64 0.00 N	29.34 1.97 0.00 N	28.58 2.23 0.00 N	21.96 1.66 0.00 N	25.38 2.31 0.00 N	122.88 3.67 -91.63 N	212.27 13.17 -95.01 N	51.91 5.85 0.00 N	63.53 4.17 -27.50 N	42.40 4.29 -5.84 N	37.25 3.86 -0.62 N	38.32 4.13 -1.19 N	35.89 3.57 0.00 N	38.26 3.49 0.00 N	39.24 3.43 0.00 N	180.50 11.44 -60.52 N	66.85 5.97 0.00 N	58.59 3.75 -20.76 N	42.27 3.91 -1.50 N	48.09 3.33 -12.19 N	49.34 3.20 -12.89 N	33.37 2.34 0.00 N	31.61 1.64 0.00 N
PPL PILGRIM_ST_GT2 24217	24.28 1.74 0.00 N	24.18 1.64 0.00 N	29.34 1.97 0.00 N	28.58 2.23 0.00 N	21.96 1.66 0.00 N	25.38 2.31 0.00 N	122.88 3.67 -91.63 N	212.27 13.17 -95.01 N	51.91 5.85 0.00 N	63.53 4.17 -27.50 N	42.40 4.29 -5.84 N	37.25 3.86 -0.62 N	38.32 4.13 -1.19 N	35.89 3.57 0.00 N	38.26 3.49 0.00 N	39.24 3.43 0.00 N	180.50 11.44 -60.52 N	66.85 5.97 0.00 N	58.59 3.75 -20.76 N	42.27 3.91 -1.50 N	48.09 3.33 -12.19 N	49.34 3.20 -12.89 N	33.37 2.34 0.00 N	31.61 1.64 0.00 N
PPL_SHRM_GT3 24213	23.71 1.18 0.00 N	23.72 1.17 0.00 N	28.68 1.32 0.00 N	28.11 1.75 0.00 N	21.59 1.28 0.00 N	24.96 1.90 0.00 N	122.24 3.04 -91.63 N	210.30 11.19 -95.01 N	50.82 4.76 0.00 N	62.65 3.30 -27.50 N	41.47 3.36 -5.84 N	36.25 2.86 -0.62 N	37.44 3.26 -1.19 N	34.99 2.68 0.00 N	37.35 2.58 0.00 N	38.38 2.56 0.00 N	178.82 9.77 -60.52 N	66.16 5.28 0.00 N	58.17 3.33 -20.76 N	41.78 3.42 -1.50 N	47.64 2.87 -12.19 N	48.72 2.59 -12.89 N	32.60 1.58 0.00 N	30.93 0.96 0.00 N
PPL_SHRM_GT4 24214	23.71 1.18 0.00 N	23.72 1.17 0.00 N	28.68 1.32 0.00 N	28.11 1.75 0.00 N	21.59 1.28 0.00 N	24.96 1.90 0.00 N	122.24 3.04 -91.63 N	210.30 11.19 -95.01 N	50.82 4.76 0.00 N	62.65 3.30 -27.50 N	41.47 3.36 -5.84 N	36.25 2.86 -0.62 N	37.44 3.26 -1.19 N	34.99 2.68 0.00 N	37.35 2.58 0.00 N	38.38 2.56 0.00 N	178.82 9.77 -60.52 N	66.16 5.28 0.00 N	58.17 3.33 -20.76 N	41.78 3.42 -1.50 N	47.64 2.87 -12.19 N	48.72 2.59 -12.89 N	32.60 1.58 0.00 N	30.93 0.96 0.00 N
PROJECT___ORANGE 1 24174	22.60 0.06 0.00 N	22.56 0.01 0.00 N	27.33 -0.04 0.00 N	26.28 -0.07 0.00 N	20.27 -0.03 0.00 N	23.08 0.02 0.00 N	27.78 0.22 0.00 N	105.11 1.01 0.00 N	46.49 0.42 0.00 N	32.11 0.25 0.00 N	32.57 0.30 0.00 N	33.17 0.40 0.00 N	33.43 0.44 0.00 N	32.83 0.52 0.00 N	35.32 0.54 0.00 N	36.39 0.57 0.00 N	111.19 2.66 0.00 N	62.32 1.45 0.00 N	34.85 0.78 0.00 N	37.71 0.84 0.00 N	33.22 0.64 0.00 N	33.92 0.68 0.00 N	31.58 0.56 0.00 N	30.28 0.32 0.00 N
PROJECT___ORANGE 2 24166	22.60 0.06 0.00 N	22.56 0.01 0.00 N	27.33 -0.04 0.00 N	26.28 -0.07 0.00 N	20.27 -0.03 0.00 N	23.08 0.02 0.00 N	27.78 0.22 0.00 N	105.11 1.01 0.00 N	46.49 0.42 0.00 N	32.11 0.25 0.00 N	32.57 0.30 0.00 N	33.17 0.40 0.00 N	33.43 0.44 0.00 N	32.83 0.52 0.00 N	35.32 0.54 0.00 N	36.39 0.57 0.00 N	111.19 2.66 0.00 N	62.32 1.45 0.00 N	34.85 0.78 0.00 N	37.71 0.84 0.00 N	33.22 0.64 0.00 N	33.92 0.68 0.00 N	31.58 0.56 0.00 N	30.28 0.32 0.00 N
PYRITES___HYD 24023	22.55 0.01 0.00 N	22.62 0.08 0.00 N	27.52 0.16 0.00 N	26.48 0.12 0.00 N	20.31 0.00 0.00 N	23.08 0.01 0.00 N	27.09 -0.48 0.00 N	103.48 -0.62 0.00 N	45.73 -0.33 0.00 N	31.75 -0.11 0.00 N	31.03 -1.25 0.00 N	31.64 -1.13 0.00 N	31.85 -1.14 0.00 N	31.27 -1.04 0.00 N	33.68 -1.09 0.00 N	34.58 -1.24 0.00 N	103.50 -5.03 0.00 N	58.26 -2.62 0.00 N	32.57 -1.49 0.00 N	35.19 -1.68 0.00 N	31.18 -1.40 0.00 N	31.91 -1.33 0.00 N	30.28 -0.74 0.00 N	29.78 -0.18 0.00 N
RAMAPO___LBMP 323565	24.06 1.52 0.00 N	24.03 1.49 0.00 N	29.02 1.66 0.00 N	28.06 1.71 0.00 N	21.58 1.28 0.00 N	24.75 1.69 0.00 N	30.16 2.60 0.00 N	113.97 9.87 0.00 N	50.59 4.53 0.00 N	34.88 3.02 0.00 N	35.44 3.17 0.00 N	35.76 2.98 0.00 N	35.92 2.93 0.00 N	34.92 2.61 0.00 N	37.39 2.62 0.00 N	38.42 2.60 0.00 N	116.42 7.89 0.00 N	65.36 4.49 0.00 N	36.73 2.66 0.00 N	39.70 2.84 0.00 N	34.97 2.39 0.00 N	35.42 2.18 0.00 N	32.91 1.89 0.00 N	31.30 1.33 0.00 N
RANKINE____ 23646	21.99 -0.54 0.00 N	22.01 -0.53 0.00 N	26.59 -0.78 0.00 N	25.52 -0.84 0.00 N	19.83 -0.48 0.00 N	22.67 -0.40 0.00 N	27.33 -0.23 0.00 N	103.12 -0.98 0.00 N	45.29 -0.77 0.00 N	31.33 -0.54 0.00 N	31.76 -0.52 0.00 N	32.09 -0.68 0.00 N	32.13 -0.86 0.00 N	31.71 -0.61 0.00 N	33.85 -0.92 0.00 N	34.87 -0.95 0.00 N	107.08 -1.45 0.00 N	59.91 -0.96 0.00 N	33.56 -0.50 0.00 N	36.45 -0.41 0.00 N	31.90 -0.68 0.00 N	32.61 -0.64 0.00 N	30.31 -0.71 0.00 N	28.83 -1.14 0.00 N
RAVENSWOOD_GT2_1 24244	24.29 1.75 0.00 N	24.26 1.72 0.00 N	29.27 1.91 0.00 N	28.31 1.95 0.00 N	21.77 1.46 0.00 N	24.98 1.92 0.00 N	30.48 2.92 0.00 N	115.04 10.94 0.00 N	51.11 5.05 0.00 N	35.26 3.39 0.00 N	35.89 3.61 0.00 N	36.19 3.42 0.00 N	36.36 3.37 0.00 N	35.33 3.02 0.00 N	37.83 3.05 0.00 N	38.88 3.07 0.00 N	117.66 9.13 0.00 N	66.05 5.18 0.00 N	37.14 3.07 0.00 N	40.11 3.25 0.00 N	35.34 2.76 0.00 N	35.78 2.53 0.00 N	33.25 2.23 0.00 N	31.58 1.61 0.00 N
RAVENSWOOD_GT2_2 24245	24.29 1.75 0.00 N	24.26 1.72 0.00 N	29.27 1.91 0.00 N	28.31 1.95 0.00 N	21.77 1.46 0.00 N	24.98 1.92 0.00 N	30.48 2.92 0.00 N	115.04 10.94 0.00 N	51.11 5.05 0.00 N	35.26 3.39 0.00 N	35.89 3.61 0.00 N	36.19 3.42 0.00 N	36.36 3.37 0.00 N	35.33 3.02 0.00 N	37.83 3.05 0.00 N	38.88 3.07 0.00 N	117.66 9.13 0.00 N	66.05 5.18 0.00 N	37.14 3.07 0.00 N	40.11 3.25 0.00 N	35.34 2.76 0.00 N	35.78 2.53 0.00 N	33.25 2.23 0.00 N	31.58 1.61 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_3 24246	24.29 1.76 0.00 N	24.26 1.72 0.00 N	29.29 1.92 0.00 N	28.31 1.96 0.00 N	21.77 1.46 0.00 N	24.99 1.92 0.00 N	30.49 2.92 0.00 N	115.06 10.96 0.00 N	51.11 5.05 0.00 N	35.27 3.40 0.00 N	35.90 3.63 0.00 N	36.20 3.43 0.00 N	36.36 3.37 0.00 N	35.35 3.04 0.00 N	37.86 3.09 0.00 N	38.91 3.10 0.00 N	117.77 9.23 0.00 N	66.11 5.24 0.00 N	37.17 3.10 0.00 N	40.14 3.28 0.00 N	35.36 2.78 0.00 N	35.80 2.56 0.00 N	33.28 2.25 0.00 N	31.59 1.63 0.00 N		
RAVENSWOOD_GT2_4 24247	24.29 1.76 0.00 N	24.26 1.72 0.00 N	29.29 1.92 0.00 N	28.31 1.96 0.00 N	21.77 1.46 0.00 N	24.99 1.92 0.00 N	30.49 2.92 0.00 N	115.06 10.96 0.00 N	51.11 5.05 0.00 N	35.27 3.40 0.00 N	35.90 3.63 0.00 N	36.20 3.43 0.00 N	36.36 3.37 0.00 N	35.35 3.04 0.00 N	37.86 3.09 0.00 N	38.91 3.10 0.00 N	117.77 9.23 0.00 N	66.11 5.24 0.00 N	37.17 3.10 0.00 N	40.14 3.28 0.00 N	35.36 2.78 0.00 N	35.80 2.56 0.00 N	33.28 2.25 0.00 N	31.59 1.63 0.00 N		
RAVENSWOOD_GT3_1 24248	24.29 1.76 0.00 N	24.26 1.72 0.00 N	29.29 1.92 0.00 N	28.31 1.96 0.00 N	21.77 1.46 0.00 N	24.99 1.92 0.00 N	30.49 2.92 0.00 N	115.06 10.96 0.00 N	51.11 5.05 0.00 N	35.27 3.40 0.00 N	35.90 3.63 0.00 N	36.20 3.43 0.00 N	36.36 3.37 0.00 N	35.34 3.03 0.00 N	37.83 3.06 0.00 N	38.88 3.07 0.00 N	117.66 9.13 0.00 N	66.05 5.18 0.00 N	37.14 3.07 0.00 N	40.11 3.25 0.00 N	35.34 2.76 0.00 N	35.78 2.53 0.00 N	33.25 2.23 0.00 N	31.58 1.61 0.00 N		
RAVENSWOOD_GT3_2 24249	24.29 1.76 0.00 N	24.26 1.72 0.00 N	29.29 1.92 0.00 N	28.31 1.96 0.00 N	21.77 1.46 0.00 N	24.99 1.92 0.00 N	30.49 2.92 0.00 N	115.06 10.96 0.00 N	51.11 5.05 0.00 N	35.27 3.40 0.00 N	35.90 3.63 0.00 N	36.20 3.43 0.00 N	36.36 3.37 0.00 N	35.34 3.03 0.00 N	37.83 3.06 0.00 N	38.88 3.07 0.00 N	117.66 9.13 0.00 N	66.05 5.18 0.00 N	37.14 3.07 0.00 N	40.11 3.25 0.00 N	35.34 2.76 0.00 N	35.78 2.53 0.00 N	33.25 2.23 0.00 N	31.58 1.61 0.00 N		
RAVENSWOOD_GT3_3 24250	24.32 1.79 0.00 N	24.29 1.75 0.00 N	29.32 1.95 0.00 N	28.34 1.99 0.00 N	21.78 1.48 0.00 N	25.01 1.94 0.00 N	30.52 2.95 0.00 N	115.14 11.04 0.00 N	51.16 5.10 0.00 N	35.32 3.46 0.00 N	35.96 3.69 0.00 N	36.26 3.49 0.00 N	36.42 3.43 0.00 N	35.40 3.08 0.00 N	37.90 3.12 0.00 N	38.95 3.13 0.00 N	117.87 9.34 0.00 N	66.17 5.30 0.00 N	37.21 3.14 0.00 N	40.18 3.32 0.00 N	35.39 2.81 0.00 N	35.83 2.58 0.00 N	33.30 2.28 0.00 N	31.61 1.65 0.00 N		
RAVENSWOOD_GT3_4 24251	24.32 1.79 0.00 N	24.29 1.75 0.00 N	29.32 1.95 0.00 N	28.34 1.99 0.00 N	21.78 1.48 0.00 N	25.01 1.94 0.00 N	30.52 2.95 0.00 N	115.14 11.04 0.00 N	51.16 5.10 0.00 N	35.32 3.46 0.00 N	35.96 3.69 0.00 N	36.26 3.49 0.00 N	36.42 3.43 0.00 N	35.40 3.08 0.00 N	37.90 3.12 0.00 N	38.95 3.13 0.00 N	117.87 9.34 0.00 N	66.17 5.30 0.00 N	37.21 3.14 0.00 N	40.18 3.32 0.00 N	35.39 2.81 0.00 N	35.83 2.58 0.00 N	33.30 2.28 0.00 N	31.61 1.65 0.00 N		
RAVENSWOOD_GT_1 23729	24.36 1.83 0.00 N	24.31 1.77 0.00 N	29.34 1.97 0.00 N	28.37 2.01 0.00 N	21.81 1.51 0.00 N	25.03 1.97 0.00 N	30.53 2.97 0.00 N	115.17 11.07 0.00 N	51.23 5.17 0.00 N	35.33 3.47 0.00 N	35.99 3.72 0.00 N	36.30 3.53 0.00 N	36.46 3.47 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.97 3.15 0.00 N	117.60 9.07 0.00 N	66.14 5.27 0.00 N	37.22 3.15 0.00 N	40.18 3.32 0.00 N	35.41 2.83 0.00 N	35.86 2.62 0.00 N	33.33 2.31 0.00 N	31.62 1.66 0.00 N		
RAVENSWOOD_GT_10 24258	24.29 1.75 0.00 N	24.26 1.72 0.00 N	29.28 1.92 0.00 N	28.31 1.95 0.00 N	21.77 1.46 0.00 N	24.98 1.92 0.00 N	30.49 2.92 0.00 N	115.06 10.96 0.00 N	51.11 5.05 0.00 N	35.26 3.40 0.00 N	35.89 3.62 0.00 N	36.20 3.42 0.00 N	36.36 3.37 0.00 N	35.34 3.03 0.00 N	37.83 3.05 0.00 N	38.88 3.07 0.00 N	117.66 9.13 0.00 N	66.05 5.18 0.00 N	37.14 3.07 0.00 N	40.11 3.25 0.00 N	35.34 2.76 0.00 N	35.78 2.53 0.00 N	33.25 2.23 0.00 N	31.58 1.61 0.00 N		
RAVENSWOOD_GT_11 24259	24.29 1.75 0.00 N	24.26 1.72 0.00 N	29.28 1.92 0.00 N	28.31 1.95 0.00 N	21.77 1.46 0.00 N	24.98 1.92 0.00 N	30.49 2.92 0.00 N	115.06 10.96 0.00 N	51.11 5.05 0.00 N	35.26 3.40 0.00 N	35.89 3.62 0.00 N	36.20 3.42 0.00 N	36.36 3.37 0.00 N	35.34 3.03 0.00 N	37.83 3.05 0.00 N	38.88 3.07 0.00 N	117.66 9.13 0.00 N	66.05 5.18 0.00 N	37.14 3.07 0.00 N	40.11 3.25 0.00 N	35.34 2.76 0.00 N	35.78 2.53 0.00 N	33.25 2.23 0.00 N	31.58 1.61 0.00 N		
RAVENSWOOD_GT_4 24252	24.28 1.75 0.00 N	24.25 1.71 0.00 N	29.27 1.91 0.00 N	28.31 1.95 0.00 N	21.76 1.46 0.00 N	24.98 1.92 0.00 N	30.48 2.92 0.00 N	115.08 10.98 0.00 N	51.11 5.05 0.00 N	35.26 3.40 0.00 N	35.89 3.61 0.00 N	36.18 3.41 0.00 N	36.35 3.36 0.00 N	35.33 3.02 0.00 N	37.83 3.05 0.00 N	38.88 3.07 0.00 N	117.66 9.12 0.00 N	66.05 5.17 0.00 N	37.14 3.07 0.00 N	40.11 3.25 0.00 N	35.33 2.75 0.00 N	35.77 2.53 0.00 N	33.25 2.22 0.00 N	31.57 1.61 0.00 N		
RAVENSWOOD_GT_5 24254	24.28 1.75 0.00 N	24.25 1.71 0.00 N	29.27 1.91 0.00 N	28.31 1.95 0.00 N	21.76 1.46 0.00 N	24.98 1.92 0.00 N	30.48 2.92 0.00 N	115.08 10.98 0.00 N	51.11 5.05 0.00 N	35.26 3.40 0.00 N	35.89 3.61 0.00 N	36.18 3.41 0.00 N	36.35 3.36 0.00 N	35.33 3.02 0.00 N	37.83 3.05 0.00 N	38.88 3.07 0.00 N	117.66 9.12 0.00 N	66.05 5.17 0.00 N	37.14 3.07 0.00 N	40.11 3.25 0.00 N	35.33 2.75 0.00 N	35.77 2.53 0.00 N	33.25 2.22 0.00 N	31.57 1.61 0.00 N		
RAVENSWOOD_GT_6 24253	24.28 1.75 0.00 N	24.25 1.71 0.00 N	29.27 1.91 0.00 N	28.31 1.95 0.00 N	21.76 1.46 0.00 N	24.98 1.92 0.00 N	30.48 2.92 0.00 N	115.08 10.98 0.00 N	51.11 5.05 0.00 N	35.26 3.40 0.00 N	35.89 3.61 0.00 N	36.18 3.41 0.00 N	36.35 3.36 0.00 N	35.33 3.02 0.00 N	37.83 3.05 0.00 N	38.88 3.07 0.00 N	117.66 9.12 0.00 N	66.05 5.17 0.00 N	37.14 3.07 0.00 N	40.11 3.25 0.00 N	35.33 2.75 0.00 N	35.77 2.53 0.00 N	33.25 2.22 0.00 N	31.57 1.61 0.00 N		
RAVENSWOOD_GT_7 24255	24.28 1.75 0.00 N	24.25 1.71 0.00 N	29.27 1.91 0.00 N	28.31 1.95 0.00 N	21.76 1.46 0.00 N	24.98 1.92 0.00 N	30.48 2.92 0.00 N	115.08 10.98 0.00 N	51.11 5.05 0.00 N	35.26 3.40 0.00 N	35.89 3.61 0.00 N	36.18 3.41 0.00 N	36.35 3.36 0.00 N	35.33 3.02 0.00 N	37.83 3.05 0.00 N	38.88 3.07 0.00 N	117.66 9.12 0.00 N	66.05 5.17 0.00 N	37.14 3.07 0.00 N	40.11 3.25 0.00 N	35.33 2.75 0.00 N	35.77 2.53 0.00 N	33.25 2.22 0.00 N	31.57 1.61 0.00 N		
RAVENSWOOD_GT_8 TEMP GRP(8-11)	24.29	24.26	29.28	28.31	21.77	24.98	30.49	115.06	51.11	35.26	35.89	36.20	36.36	35.34	37.83	38.88	117.66	66.05	37.14	40.11	35.34	35.78	33.25	31.58		

24256	1.75 0.00 N	1.72 0.00 N	1.92 0.00 N	1.95 0.00 N	1.46 0.00 N	1.92 0.00 N	2.92 0.00 N	10.96 0.00 N	5.05 0.00 N	3.40 0.00 N	3.62 0.00 N	3.42 0.00 N	3.37 0.00 N	3.03 0.00 N	3.05 0.00 N	3.07 0.00 N	9.13 0.00 N	5.18 0.00 N	3.07 0.00 N	3.25 0.00 N	2.76 0.00 N	2.53 0.00 N	2.23 0.00 N	1.61 0.00 N
RAVENSWOOD_GT_9 24257	24.29 1.75 0.00 N	24.26 1.72 0.00 N	29.28 1.92 0.00 N	28.31 1.95 0.00 N	21.77 1.46 0.00 N	24.98 1.92 0.00 N	30.49 2.92 0.00 N	115.06 10.96 0.00 N	51.11 5.05 0.00 N	35.26 3.40 0.00 N	35.89 3.62 0.00 N	36.20 3.42 0.00 N	36.36 3.37 0.00 N	35.34 3.03 0.00 N	37.83 3.05 0.00 N	38.88 3.07 0.00 N	117.66 9.13 0.00 N	66.05 5.18 0.00 N	37.14 3.07 0.00 N	40.11 3.25 0.00 N	35.34 2.76 0.00 N	35.78 2.53 0.00 N	33.25 2.23 0.00 N	31.58 1.61 0.00 N
RAVENSWOOD____1 23533	24.34 1.80 0.00 N	24.29 1.75 0.00 N	29.31 1.94 0.00 N	28.34 1.99 0.00 N	21.79 1.48 0.00 N	25.01 1.94 0.00 N	30.49 2.93 0.00 N	115.04 10.94 0.00 N	51.17 5.11 0.00 N	35.29 3.43 0.00 N	35.95 3.67 0.00 N	36.25 3.48 0.00 N	36.42 3.43 0.00 N	35.40 3.09 0.00 N	37.88 3.11 0.00 N	38.92 3.10 0.00 N	117.56 9.03 0.00 N	66.08 5.21 0.00 N	37.18 3.11 0.00 N	40.13 3.27 0.00 N	35.38 2.79 0.00 N	35.81 2.56 0.00 N	33.29 2.27 0.00 N	31.59 1.62 0.00 N
RAVENSWOOD____2 23534	24.34 1.80 0.00 N	24.29 1.75 0.00 N	29.31 1.94 0.00 N	28.34 1.99 0.00 N	21.79 1.48 0.00 N	25.01 1.94 0.00 N	30.49 2.93 0.00 N	115.04 10.94 0.00 N	51.17 5.11 0.00 N	35.29 3.43 0.00 N	35.95 3.67 0.00 N	36.25 3.48 0.00 N	36.42 3.43 0.00 N	35.40 3.09 0.00 N	37.88 3.11 0.00 N	38.92 3.10 0.00 N	117.56 9.03 0.00 N	66.08 5.21 0.00 N	37.18 3.11 0.00 N	40.13 3.27 0.00 N	35.38 2.79 0.00 N	35.81 2.56 0.00 N	33.29 2.27 0.00 N	31.59 1.62 0.00 N
RAVENSWOOD____3 23535	24.29 1.76 0.00 N	24.26 1.72 0.00 N	29.29 1.92 0.00 N	28.31 1.96 0.00 N	21.77 1.46 0.00 N	24.99 1.92 0.00 N	30.49 2.92 0.00 N	115.06 10.96 0.00 N	51.11 5.05 0.00 N	35.27 3.40 0.00 N	35.90 3.63 0.00 N	36.20 3.43 0.00 N	36.36 3.37 0.00 N	35.34 3.03 0.00 N	37.83 3.06 0.00 N	38.89 3.07 0.00 N	117.66 9.13 0.00 N	66.05 5.18 0.00 N	37.14 3.07 0.00 N	40.11 3.25 0.00 N	35.34 2.76 0.00 N	35.78 2.54 0.00 N	33.25 2.23 0.00 N	31.58 1.61 0.00 N
RAVENSWOOD____4 23820	24.34 1.80 0.00 N	24.29 1.75 0.00 N	29.31 1.94 0.00 N	28.34 1.99 0.00 N	21.79 1.48 0.00 N	25.01 1.94 0.00 N	30.49 2.93 0.00 N	115.04 10.94 0.00 N	51.17 5.11 0.00 N	35.29 3.43 0.00 N	35.95 3.67 0.00 N	36.25 3.48 0.00 N	36.42 3.43 0.00 N	35.40 3.09 0.00 N	37.88 3.11 0.00 N	38.92 3.10 0.00 N	117.56 9.03 0.00 N	66.08 5.21 0.00 N	37.18 3.11 0.00 N	40.13 3.27 0.00 N	35.38 2.79 0.00 N	35.81 2.56 0.00 N	33.29 2.27 0.00 N	31.59 1.62 0.00 N
RCPL_TRUST____DRP 24196	24.31 1.77 0.00 N	24.28 1.74 0.00 N	29.30 1.93 0.00 N	28.33 1.98 0.00 N	21.79 1.48 0.00 N	25.01 1.95 0.00 N	30.51 2.95 0.00 N	115.21 11.11 0.00 N	51.19 5.13 0.00 N	35.32 3.46 0.00 N	35.95 3.67 0.00 N	36.25 3.48 0.00 N	36.42 3.43 0.00 N	35.40 3.08 0.00 N	37.90 3.12 0.00 N	38.95 3.14 0.00 N	117.91 9.38 0.00 N	66.18 5.31 0.00 N	37.20 3.13 0.00 N	40.18 3.31 0.00 N	35.38 2.80 0.00 N	35.82 2.57 0.00 N	33.28 2.26 0.00 N	31.61 1.64 0.00 N
RENSSELAER____COGEN 23796	23.34 0.81 0.00 N	23.36 0.82 0.00 N	28.26 0.90 0.00 N	27.26 0.91 0.00 N	20.99 0.68 0.00 N	23.87 0.81 0.00 N	28.75 1.18 0.00 N	108.22 4.12 0.00 N	47.99 1.93 0.00 N	33.13 1.26 0.00 N	33.63 1.35 0.00 N	34.02 1.25 0.00 N	34.19 1.20 0.00 N	33.39 1.08 0.00 N	35.94 1.17 0.00 N	36.87 1.05 0.00 N	111.77 3.23 0.00 N	62.54 1.67 0.00 N	35.03 0.97 0.00 N	37.91 1.04 0.00 N	33.63 1.05 0.00 N	34.08 0.84 0.00 N	31.67 0.64 0.00 N	30.31 0.34 0.00 N
REVERE_CPPR_DRP 24186	23.26 0.72 0.00 N	23.21 0.67 0.00 N	28.14 0.78 0.00 N	27.10 0.75 0.00 N	20.91 0.61 0.00 N	23.90 0.84 0.00 N	28.82 1.26 0.00 N	109.58 5.48 0.00 N	48.45 2.39 0.00 N	33.41 1.55 0.00 N	33.80 1.52 0.00 N	34.33 1.56 0.00 N	34.53 1.54 0.00 N	33.84 1.53 0.00 N	36.33 1.56 0.00 N	37.38 1.56 0.00 N	114.68 6.15 0.00 N	64.33 3.46 0.00 N	35.99 1.92 0.00 N	38.90 2.03 0.00 N	34.28 1.70 0.00 N	34.75 1.51 0.00 N	32.27 1.25 0.00 N	31.02 1.05 0.00 N
RIVERBAY____ 323610	24.27 1.74 0.00 N	24.20 1.66 0.00 N	29.19 1.83 0.00 N	28.23 1.88 0.00 N	21.71 1.41 0.00 N	24.90 1.84 0.00 N	30.38 2.82 0.00 N	114.69 10.59 0.00 N	51.05 4.99 0.00 N	35.27 3.41 0.00 N	35.96 3.69 0.00 N	36.37 3.60 0.00 N	36.47 3.48 0.00 N	35.40 3.09 0.00 N	37.83 3.06 0.00 N	38.93 3.12 0.00 N	117.81 9.27 0.00 N	66.55 5.67 0.00 N	37.45 3.38 0.00 N	40.42 3.55 0.00 N	35.64 3.05 0.00 N	36.03 2.79 0.00 N	33.47 2.45 0.00 N	31.71 1.75 0.00 N
ROCHESTER_9_IC 23652	22.58 0.04 0.00 N	22.55 0.01 0.00 N	27.24 -0.12 0.00 N	26.16 -0.20 0.00 N	20.28 -0.03 0.00 N	23.18 0.11 0.00 N	28.02 0.45 0.00 N	105.84 1.74 0.00 N	46.74 0.68 0.00 N	32.43 0.57 0.00 N	32.87 0.59 0.00 N	33.30 0.53 0.00 N	33.42 0.43 0.00 N	32.91 0.60 0.00 N	35.26 0.48 0.00 N	36.33 0.51 0.00 N	110.91 2.37 0.00 N	62.37 1.50 0.00 N	34.96 0.89 0.00 N	37.81 0.95 0.00 N	33.18 0.60 0.00 N	33.79 0.55 0.00 N	31.39 0.37 0.00 N	29.91 -0.05 0.00 N
ROSETON____1 23587	23.97 1.44 0.00 N	23.94 1.40 0.00 N	28.93 1.57 0.00 N	27.95 1.60 0.00 N	21.49 1.19 0.00 N	24.62 1.56 0.00 N	29.94 2.37 0.00 N	113.03 8.93 0.00 N	50.18 4.12 0.00 N	34.62 2.76 0.00 N	35.19 2.91 0.00 N	35.52 2.75 0.00 N	35.68 2.69 0.00 N	34.72 2.41 0.00 N	37.19 2.42 0.00 N	38.23 2.41 0.00 N	115.76 7.23 0.00 N	64.95 4.08 0.00 N	36.49 2.42 0.00 N	39.45 2.59 0.00 N	34.79 2.21 0.00 N	35.26 2.02 0.00 N	32.75 1.73 0.00 N	31.21 1.24 0.00 N
ROSETON____2 23588	23.97 1.44 0.00 N	23.94 1.40 0.00 N	28.93 1.57 0.00 N	27.95 1.60 0.00 N	21.49 1.19 0.00 N	24.62 1.56 0.00 N	29.94 2.37 0.00 N	113.03 8.93 0.00 N	50.18 4.12 0.00 N	34.62 2.76 0.00 N	35.19 2.91 0.00 N	35.52 2.75 0.00 N	35.68 2.69 0.00 N	34.72 2.41 0.00 N	37.19 2.42 0.00 N	38.23 2.41 0.00 N	115.76 7.23 0.00 N	64.95 4.08 0.00 N	36.49 2.42 0.00 N	39.45 2.59 0.00 N	34.79 2.21 0.00 N	35.26 2.02 0.00 N	32.75 1.73 0.00 N	31.21 1.24 0.00 N
RUSSELL____1 23602	22.62 0.09 0.00 N	22.58 0.04 0.00 N	27.30 -0.06 0.00 N	26.23 -0.13 0.00 N	20.34 0.03 0.00 N	23.27 0.21 0.00 N	28.19 0.63 0.00 N	106.99 2.90 0.00 N	47.20 1.14 0.00 N	32.66 0.79 0.00 N	33.08 0.81 0.00 N	33.54 0.76 0.00 N	33.69 0.70 0.00 N	33.17 0.86 0.00 N	35.47 0.70 0.00 N	36.49 0.67 0.00 N	112.48 3.94 0.00 N	63.07 2.19 0.00 N	35.19 1.13 0.00 N	38.06 1.20 0.00 N	33.36 0.78 0.00 N	33.92 0.67 0.00 N	31.47 0.45 0.00 N	29.97 0.00 0.00 N

RUSSELL___2 23532	22.62 0.09 0.00 N	22.58 0.04 0.00 N	27.30 -0.06 0.00 N	26.23 -0.13 0.00 N	20.34 0.03 0.00 N	23.27 0.21 0.00 N	28.19 0.63 0.00 N	106.99 2.90 0.00 N	47.20 1.14 0.00 N	32.66 0.79 0.00 N	33.08 0.81 0.00 N	33.54 0.76 0.00 N	33.69 0.70 0.00 N	33.17 0.86 0.00 N	35.47 0.70 0.00 N	36.49 0.67 0.00 N	112.48 3.94 0.00 N	63.07 2.19 0.00 N	35.19 1.13 0.00 N	38.06 1.20 0.00 N	33.36 0.78 0.00 N	33.92 0.67 0.00 N	31.47 0.45 0.00 N	29.97 0.00 0.00 N
RUSSELL___3 23549	22.46 -0.08 0.00 N	22.42 -0.12 0.00 N	27.09 -0.27 0.00 N	26.01 -0.34 0.00 N	20.17 -0.13 0.00 N	23.06 -0.01 0.00 N	27.89 0.32 0.00 N	105.68 1.58 0.00 N	46.61 0.55 0.00 N	32.26 0.40 0.00 N	32.68 0.41 0.00 N	33.12 0.35 0.00 N	33.25 0.26 0.00 N	32.74 0.43 0.00 N	35.06 0.28 0.00 N	36.10 0.28 0.00 N	110.78 2.24 0.00 N	62.19 1.32 0.00 N	34.79 0.72 0.00 N	37.63 0.77 0.00 N	33.02 0.43 0.00 N	33.65 0.40 0.00 N	31.24 0.22 0.00 N	29.77 -0.20 0.00 N
RUSSELL___4 23556	22.62 0.08 0.00 N	22.57 0.03 0.00 N	27.30 -0.07 0.00 N	26.22 -0.14 0.00 N	20.33 0.02 0.00 N	23.26 0.20 0.00 N	28.18 0.61 0.00 N	106.94 2.84 0.00 N	47.18 1.12 0.00 N	32.63 0.77 0.00 N	33.07 0.80 0.00 N	33.52 0.75 0.00 N	33.67 0.68 0.00 N	33.14 0.83 0.00 N	35.45 0.68 0.00 N	36.48 0.66 0.00 N	112.43 3.89 0.00 N	63.05 2.18 0.00 N	35.19 1.12 0.00 N	38.04 1.18 0.00 N	33.34 0.76 0.00 N	33.91 0.67 0.00 N	31.46 0.44 0.00 N	29.96 -0.01 0.00 N
RUSSELL___STATION 23914	22.46 -0.08 0.00 N	22.42 -0.12 0.00 N	27.09 -0.27 0.00 N	26.01 -0.34 0.00 N	20.17 -0.13 0.00 N	23.06 -0.01 0.00 N	27.89 0.32 0.00 N	105.68 1.58 0.00 N	46.61 0.55 0.00 N	32.26 0.40 0.00 N	32.68 0.41 0.00 N	33.12 0.35 0.00 N	33.25 0.26 0.00 N	32.74 0.43 0.00 N	35.06 0.28 0.00 N	36.10 0.28 0.00 N	110.78 2.24 0.00 N	62.19 1.32 0.00 N	34.79 0.72 0.00 N	37.63 0.77 0.00 N	33.02 0.43 0.00 N	33.65 0.40 0.00 N	31.24 0.22 0.00 N	29.77 -0.20 0.00 N
S SALMON___HYD 24043	22.34 -0.19 0.00 N	22.30 -0.24 0.00 N	27.02 -0.35 0.00 N	26.00 -0.36 0.00 N	20.05 -0.26 0.00 N	22.83 -0.23 0.00 N	27.46 0.10 0.00 N	104.16 0.06 0.00 N	46.05 -0.01 0.00 N	31.73 -0.13 0.00 N	32.09 -0.19 0.00 N	32.63 -0.14 0.00 N	32.90 -0.10 0.00 N	32.29 -0.02 0.00 N	34.72 -0.05 0.00 N	35.78 -0.04 0.00 N	109.47 0.94 0.00 N	61.60 0.72 0.00 N	34.47 0.40 0.00 N	37.36 0.50 0.00 N	32.97 0.39 0.00 N	33.75 0.51 0.00 N	31.39 0.36 0.00 N	30.14 0.17 0.00 N
SELKIRK___I 23801	23.15 0.61 0.00 N	23.14 0.60 0.00 N	28.06 0.69 0.00 N	27.06 0.70 0.00 N	20.83 0.53 0.00 N	23.73 0.66 0.00 N	28.49 0.92 0.00 N	107.32 3.22 0.00 N	47.52 1.46 0.00 N	32.79 0.93 0.00 N	33.28 1.01 0.00 N	33.70 0.93 0.00 N	33.89 0.90 0.00 N	33.11 0.79 0.00 N	35.65 0.88 0.00 N	36.62 0.80 0.00 N	111.15 2.62 0.00 N	62.23 1.36 0.00 N	34.87 0.81 0.00 N	37.71 0.85 0.00 N	33.38 0.80 0.00 N	33.86 0.62 0.00 N	31.49 0.46 0.00 N	30.16 0.20 0.00 N
SELKIRK___II 23799	23.08 0.55 0.00 N	23.07 0.53 0.00 N	27.93 0.57 0.00 N	26.93 0.57 0.00 N	20.74 0.43 0.00 N	23.61 0.55 0.00 N	28.48 0.92 0.00 N	107.35 3.25 0.00 N	47.60 1.54 0.00 N	32.86 1.00 0.00 N	33.36 1.09 0.00 N	33.76 0.99 0.00 N	33.92 0.93 0.00 N	33.13 0.82 0.00 N	35.70 0.93 0.00 N	36.68 0.87 0.00 N	111.10 2.57 0.00 N	62.23 1.36 0.00 N	34.88 0.81 0.00 N	37.74 0.88 0.00 N	33.41 0.84 0.00 N	33.92 0.67 0.00 N	31.54 0.52 0.00 N	30.20 0.23 0.00 N
SENECA OSWGO___HYD 24041	22.23 -0.31 0.00 N	22.19 -0.35 0.00 N	26.90 -0.46 0.00 N	25.89 -0.47 0.00 N	19.97 -0.34 0.00 N	22.70 -0.36 0.00 N	27.26 -0.31 0.00 N	103.07 -1.03 0.00 N	45.57 -0.49 0.00 N	31.45 -0.41 0.00 N	31.88 -0.40 0.00 N	32.50 -0.27 0.00 N	32.79 -0.20 0.00 N	32.21 -0.10 0.00 N	34.65 -0.13 0.00 N	35.68 -0.14 0.00 N	109.15 0.61 0.00 N	61.22 0.34 0.00 N	34.27 0.20 0.00 N	37.09 0.22 0.00 N	32.71 0.13 0.00 N	33.39 0.15 0.00 N	31.09 0.07 0.00 N	29.87 -0.09 0.00 N
SENECA___ENERGY 23797	22.69 0.15 0.00 N	22.66 0.12 0.00 N	27.46 0.10 0.00 N	26.40 0.05 0.00 N	20.35 0.04 0.00 N	23.24 0.18 0.00 N	28.09 0.53 0.00 N	106.22 2.12 0.00 N	46.88 0.82 0.00 N	32.40 0.54 0.00 N	32.90 0.63 0.00 N	33.42 0.65 0.00 N	33.65 0.66 0.00 N	33.04 0.73 0.00 N	35.44 0.67 0.00 N	36.44 0.62 0.00 N	112.07 3.54 0.00 N	62.73 1.86 0.00 N	35.11 1.04 0.00 N	38.03 1.17 0.00 N	33.41 0.82 0.00 N	34.03 0.79 0.00 N	31.57 0.55 0.00 N	30.16 0.20 0.00 N
SHOEMAKER___GT 23640	23.94 1.40 0.00 N	23.90 1.36 0.00 N	28.90 1.54 0.00 N	27.91 1.55 0.00 N	21.47 1.17 0.00 N	24.61 1.54 0.00 N	29.86 2.30 0.00 N	112.79 8.69 0.00 N	50.05 3.99 0.00 N	34.50 2.64 0.00 N	35.03 2.76 0.00 N	35.39 2.62 0.00 N	35.57 2.58 0.00 N	34.65 2.34 0.00 N	37.12 2.35 0.00 N	38.13 2.31 0.00 N	115.92 7.39 0.00 N	65.03 4.16 0.00 N	36.58 2.51 0.00 N	39.63 2.76 0.00 N	34.91 2.33 0.00 N	35.34 2.10 0.00 N	32.81 1.79 0.00 N	31.26 1.30 0.00 N
SHOREHAM_IC_1 23715	23.71 1.18 0.00 N	23.72 1.17 0.00 N	28.68 1.32 0.00 N	28.11 1.75 0.00 N	21.59 1.28 0.00 N	24.96 1.90 0.00 N	122.24 3.04 -91.63 N	210.30 11.19 -95.01 N	50.82 4.76 0.00 N	62.65 3.30 -27.50 N	41.47 3.36 -5.84 N	36.25 2.86 -0.62 N	37.44 3.26 -1.19 N	34.99 2.68 0.00 N	37.35 2.58 0.00 N	38.38 2.56 0.00 N	178.82 9.77 -60.52 N	66.16 5.28 0.00 N	58.17 3.33 -20.76 N	41.78 3.42 -1.50 N	47.64 2.87 -12.19 N	48.72 2.59 -12.89 N	32.60 1.58 0.00 N	30.93 0.96 0.00 N
SHOREHAM_IC_2 23716	23.71 1.18 0.00 N	23.72 1.17 0.00 N	28.68 1.32 0.00 N	28.11 1.75 0.00 N	21.59 1.28 0.00 N	24.96 1.90 0.00 N	122.24 3.04 -91.63 N	210.30 11.19 -95.01 N	50.82 4.76 0.00 N	62.65 3.30 -27.50 N	41.47 3.36 -5.84 N	36.25 2.86 -0.62 N	37.44 3.26 -1.19 N	34.99 2.68 0.00 N	37.35 2.58 0.00 N	38.38 2.56 0.00 N	178.82 9.77 -60.52 N	66.16 5.28 0.00 N	58.17 3.33 -20.76 N	41.78 3.42 -1.50 N	47.64 2.87 -12.19 N	48.72 2.59 -12.89 N	32.60 1.58 0.00 N	30.93 0.96 0.00 N
SISSONVILLE___ 23735	22.53 0.00 0.00 N	22.61 0.07 0.00 N	27.51 0.14 0.00 N	26.47 0.11 0.00 N	20.28 -0.02 0.00 N	23.06 -0.01 0.00 N	27.07 -0.50 0.00 N	103.33 -0.77 0.00 N	45.62 -0.44 0.00 N	31.65 -0.21 0.00 N	30.81 -1.47 0.00 N	31.40 -1.37 0.00 N	31.55 -1.44 0.00 N	30.95 -1.36 0.00 N	33.46 -1.31 0.00 N	34.41 -1.41 0.00 N	102.63 -5.90 0.00 N	57.75 -3.12 0.00 N	32.27 -1.80 0.00 N	34.86 -2.00 0.00 N	30.92 -1.66 0.00 N	31.75 -1.49 0.00 N	30.17 -0.85 0.00 N	29.70 -0.27 0.00 N
SITHE_IND_GS1 24169	22.03 -0.51 0.00 N	22.00 -0.54 0.00 N	26.67 -0.69 0.00 N	25.66 -0.69 0.00 N	19.78 -0.53 0.00 N	22.45 -0.62 0.00 N	26.86 -0.70 0.00 N	101.49 -2.61 0.00 N	44.88 -1.18 0.00 N	31.02 -0.84 0.00 N	31.45 -0.82 0.00 N	32.07 -0.71 0.00 N	32.33 -0.66 0.00 N	31.77 -0.54 0.00 N	34.21 -0.56 0.00 N	35.27 -0.55 0.00 N	107.32 -1.22 0.00 N	60.20 -0.67 0.00 N	33.69 -0.38 0.00 N	36.46 -0.41 0.00 N	32.19 -0.39 0.00 N	32.98 -0.27 0.00 N	30.79 -0.23 0.00 N	29.61 -0.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS2 24170	22.03 -0.51 0.00 N	22.00 -0.54 0.00 N	26.67 -0.69 0.00 N	25.66 -0.69 0.00 N	19.78 -0.53 0.00 N	22.45 -0.62 0.00 N	26.86 -0.70 0.00 N	101.49 -2.61 0.00 N	44.88 -1.18 0.00 N	31.02 -0.84 0.00 N	31.45 -0.82 0.00 N	32.07 -0.71 0.00 N	32.33 -0.66 0.00 N	31.77 -0.54 0.00 N	34.21 -0.56 0.00 N	35.27 -0.55 0.00 N	107.32 -1.22 0.00 N	60.20 -0.67 0.00 N	33.69 -0.38 0.00 N	36.46 -0.41 0.00 N	32.19 -0.39 0.00 N	32.98 -0.27 0.00 N	30.79 -0.23 0.00 N	29.61 -0.36 0.00 N	
SITHE_IND_GS3 24171	22.03 -0.51 0.00 N	22.00 -0.54 0.00 N	26.67 -0.69 0.00 N	25.66 -0.69 0.00 N	19.78 -0.53 0.00 N	22.45 -0.62 0.00 N	26.86 -0.70 0.00 N	101.49 -2.61 0.00 N	44.88 -1.18 0.00 N	31.02 -0.84 0.00 N	31.45 -0.82 0.00 N	32.07 -0.71 0.00 N	32.33 -0.66 0.00 N	31.77 -0.54 0.00 N	34.21 -0.56 0.00 N	35.27 -0.55 0.00 N	107.32 -1.22 0.00 N	60.20 -0.67 0.00 N	33.69 -0.38 0.00 N	36.46 -0.41 0.00 N	32.19 -0.39 0.00 N	32.98 -0.27 0.00 N	30.79 -0.23 0.00 N	29.61 -0.36 0.00 N	
SITHE_IND_GS4 24172	22.03 -0.51 0.00 N	22.00 -0.54 0.00 N	26.67 -0.69 0.00 N	25.66 -0.69 0.00 N	19.78 -0.53 0.00 N	22.45 -0.62 0.00 N	26.86 -0.70 0.00 N	101.49 -2.61 0.00 N	44.88 -1.18 0.00 N	31.02 -0.84 0.00 N	31.45 -0.82 0.00 N	32.07 -0.71 0.00 N	32.33 -0.66 0.00 N	31.77 -0.54 0.00 N	34.21 -0.56 0.00 N	35.27 -0.55 0.00 N	107.32 -1.22 0.00 N	60.20 -0.67 0.00 N	33.69 -0.38 0.00 N	36.46 -0.41 0.00 N	32.19 -0.39 0.00 N	32.98 -0.27 0.00 N	30.79 -0.23 0.00 N	29.61 -0.36 0.00 N	
SITHE___BATAVIA 24024	22.32 -0.21 0.00 N	22.31 -0.23 0.00 N	26.93 -0.43 0.00 N	25.85 -0.51 0.00 N	20.10 -0.20 0.00 N	23.00 -0.07 0.00 N	27.79 0.23 0.00 N	105.33 1.23 0.00 N	46.29 0.23 0.00 N	32.04 0.17 0.00 N	32.46 0.19 0.00 N	32.81 0.04 0.00 N	32.87 -0.13 0.00 N	32.43 0.12 0.00 N	34.63 -0.14 0.00 N	35.68 -0.14 0.00 N	109.66 1.13 0.00 N	61.54 0.67 0.00 N	34.46 0.39 0.00 N	37.33 0.46 0.00 N	32.68 0.10 0.00 N	33.31 0.07 0.00 N	30.94 -0.08 0.00 N	29.40 -0.56 0.00 N	
SITHE___INDEPEND 23800	22.03 -0.51 0.00 N	22.00 -0.54 0.00 N	26.67 -0.69 0.00 N	25.66 -0.69 0.00 N	19.78 -0.53 0.00 N	22.45 -0.62 0.00 N	26.86 -0.70 0.00 N	101.49 -2.61 0.00 N	44.88 -1.18 0.00 N	31.02 -0.84 0.00 N	31.45 -0.82 0.00 N	32.07 -0.71 0.00 N	32.33 -0.66 0.00 N	31.77 -0.54 0.00 N	34.21 -0.56 0.00 N	35.27 -0.55 0.00 N	107.32 -1.22 0.00 N	60.20 -0.67 0.00 N	33.69 -0.38 0.00 N	36.46 -0.41 0.00 N	32.19 -0.39 0.00 N	32.98 -0.27 0.00 N	30.79 -0.23 0.00 N	29.61 -0.36 0.00 N	
SITHE___MASSENA 23902	22.34 -0.20 0.00 N	22.42 -0.12 0.00 N	27.30 -0.06 0.00 N	26.29 -0.06 0.00 N	20.25 -0.06 0.00 N	22.93 -0.13 0.00 N	26.86 -0.71 0.00 N	101.43 -2.68 0.00 N	44.77 -1.30 0.00 N	31.20 -0.66 0.00 N	31.20 -1.08 0.00 N	31.88 -0.90 0.00 N	32.08 -0.91 0.00 N	31.46 -0.86 0.00 N	33.81 -0.96 0.00 N	34.80 -1.02 0.00 N	104.02 -4.51 0.00 N	58.38 -2.49 0.00 N	32.59 -1.48 0.00 N	35.25 -1.61 0.00 N	31.26 -1.32 0.00 N	31.95 -1.29 0.00 N	30.21 -0.81 0.00 N	29.69 -0.27 0.00 N	
SITHE___OGDNSBRG 24021	22.57 0.03 0.00 N	22.65 0.11 0.00 N	27.57 0.21 0.00 N	26.54 0.19 0.00 N	20.42 0.11 0.00 N	23.16 0.10 0.00 N	27.10 -0.46 0.00 N	102.97 -1.14 0.00 N	45.46 -0.61 0.00 N	31.67 -0.19 0.00 N	31.40 -0.88 0.00 N	32.07 -0.70 0.00 N	32.30 -0.69 0.00 N	31.69 -0.62 0.00 N	34.03 -0.75 0.00 N	34.98 -0.84 0.00 N	105.02 -3.51 0.00 N	58.99 -1.88 0.00 N	32.95 -1.12 0.00 N	35.60 -1.26 0.00 N	31.54 -1.04 0.00 N	32.18 -1.07 0.00 N	30.47 -0.55 0.00 N	29.97 0.00 0.00 N	
SITHE___STERLING 23777	23.07 0.53 0.00 N	23.03 0.48 0.00 N	27.91 0.55 0.00 N	26.87 0.52 0.00 N	20.73 0.42 0.00 N	23.67 0.61 0.00 N	28.53 0.96 0.00 N	108.25 4.15 0.00 N	47.89 1.83 0.00 N	33.04 1.18 0.00 N	33.46 1.18 0.00 N	33.98 1.21 0.00 N	34.16 1.17 0.00 N	33.49 1.17 0.00 N	36.01 1.23 0.00 N	37.09 1.28 0.00 N	113.43 4.89 0.00 N	63.64 2.76 0.00 N	35.60 1.53 0.00 N	38.50 1.63 0.00 N	33.94 1.36 0.00 N	34.48 1.24 0.00 N	32.04 1.01 0.00 N	30.79 0.83 0.00 N	
SOUTH CAIRO___GT 23612	24.57 2.04 0.00 N	24.54 2.00 0.00 N	29.69 2.32 0.00 N	28.66 2.30 0.00 N	22.08 1.77 0.00 N	25.27 2.21 0.00 N	30.69 3.12 0.00 N	116.43 12.33 0.00 N	51.71 5.65 0.00 N	35.51 3.64 0.00 N	35.97 3.69 0.00 N	36.28 3.51 0.00 N	36.42 3.43 0.00 N	35.55 3.23 0.00 N	38.18 3.41 0.00 N	39.11 3.30 0.00 N	119.70 11.17 0.00 N	67.08 6.21 0.00 N	37.58 3.51 0.00 N	40.67 3.81 0.00 N	35.89 3.31 0.00 N	36.21 2.97 0.00 N	33.51 2.49 0.00 N	31.96 2.00 0.00 N	
SOUTH HAMPTN___IC 23720	24.13 1.59 0.00 N	24.12 1.58 0.00 N	29.18 1.81 0.00 N	28.57 2.22 0.00 N	21.96 1.66 0.00 N	25.43 2.36 0.00 N	122.88 3.68 -91.63 N	212.84 13.73 -95.01 N	51.96 5.89 0.00 N	63.18 3.83 -27.50 N	41.97 3.86 -5.84 N	36.79 3.41 -0.62 N	38.17 3.98 -1.19 N	35.71 3.40 0.00 N	38.14 3.36 0.00 N	39.20 3.38 0.00 N	181.80 12.75 -60.52 N	67.89 7.02 0.00 N	59.13 4.29 -20.76 N	42.80 4.44 -1.50 N	48.48 3.72 -12.19 N	49.54 3.41 -12.89 N	33.29 2.28 0.00 N	31.53 1.56 0.00 N	
SOUTHOLD___IC 23719	25.15 2.62 0.00 N	25.13 2.59 0.00 N	30.40 3.04 0.00 N	29.77 3.42 0.00 N	22.92 2.61 0.00 N	26.59 3.53 0.00 N	124.50 5.30 -91.63 N	219.22 20.11 -95.01 N	54.81 8.75 0.00 N	64.00 4.65 -27.50 N	42.73 4.62 -5.84 N	37.81 4.43 -0.62 N	40.14 5.95 -1.19 N	37.63 5.32 0.00 N	40.13 5.35 0.00 N	41.23 5.41 0.00 N	189.07 20.02 -60.52 N	72.21 11.33 0.00 N	61.53 6.70 -20.76 N	45.32 6.96 -1.50 N	50.57 5.81 -12.19 N	51.52 5.38 -12.89 N	34.92 3.90 0.00 N	32.90 2.93 0.00 N	
ST LAWRENCE___ 23600	22.12 -0.41 0.00 N	22.20 -0.34 0.00 N	27.03 -0.34 0.00 N	26.03 -0.33 0.00 N	20.06 -0.25 0.00 N	22.70 -0.36 0.00 N	26.71 -0.85 0.00 N	100.76 -3.34 0.00 N	44.49 -1.58 0.00 N	30.87 -1.00 0.00 N	31.06 -1.21 0.00 N	31.61 -1.16 0.00 N	31.83 -1.16 0.00 N	31.20 -1.12 0.00 N	33.53 -1.24 0.00 N	34.52 -1.30 0.00 N	103.92 -4.62 0.00 N	58.29 -2.59 0.00 N	32.54 -1.52 0.00 N	35.20 -1.66 0.00 N	31.21 -1.37 0.00 N	31.90 -1.34 0.00 N	29.97 -1.06 0.00 N	29.44 -0.52 0.00 N	
STATION 5_MISC_HYD 23604	22.06 -0.48 0.00 N	21.94 -0.61 0.00 N	26.44 -0.93 0.00 N	25.35 -1.01 0.00 N	19.64 -0.67 0.00 N	22.45 -0.61 0.00 N	27.21 -0.35 0.00 N	103.41 -0.70 0.00 N	45.92 -0.14 0.00 N	31.80 -0.07 0.00 N	32.19 -0.09 0.00 N	32.61 -0.17 0.00 N	32.72 -0.27 0.00 N	32.18 -0.13 0.00 N	34.44 -0.34 0.00 N	35.41 -0.41 0.00 N	108.71 0.18 0.00 N	61.19 0.31 0.00 N	34.37 0.31 0.00 N	37.18 0.32 0.00 N	32.55 -0.03 0.00 N	33.18 -0.06 0.00 N	30.83 -0.19 0.00 N	29.33 -0.63 0.00 N	
STEEL___WIND	22.00	22.02	26.61	25.54	19.84	22.69	27.36	103.21	45.32	31.34	31.78	32.11	32.15	31.71	33.86	34.89	107.16	59.95	33.60	36.47	31.92	32.62	30.34	28.84	

323596	-0.54 0.00 N	-0.53 0.00 N	-0.76 0.00 N	-0.82 0.00 N	-0.47 0.00 N	-0.38 0.00 N	-0.21 0.00 N	-0.90 0.00 N	-0.74 0.00 N	-0.52 0.00 N	-0.49 0.00 N	-0.66 0.00 N	-0.84 0.00 N	-0.60 0.00 N	-0.91 0.00 N	-0.93 0.00 N	-1.37 0.00 N	-0.92 0.00 N	-0.47 0.00 N	-0.39 0.00 N	-0.66 0.00 N	-0.62 0.00 N	-0.69 0.00 N	-1.12 0.00 N
STEBEN_REC_LFGE 323667	23.12 0.58 N	23.18 0.64 N	28.09 0.73 N	27.10 0.74 N	20.98 0.67 N	24.17 1.11 N	29.42 1.85 N	111.19 7.09 N	48.88 2.81 N	33.64 1.78 N	34.06 1.79 N	34.31 1.54 N	34.36 1.37 N	33.69 1.37 N	36.22 1.45 N	37.43 1.61 N	114.74 6.21 N	63.98 3.11 N	35.82 1.75 N	38.84 1.97 N	34.00 1.42 N	34.78 1.54 N	32.28 1.26 N	30.74 0.78 N
STONY__BROOK 24151	24.13 1.60 N	24.04 1.50 N	29.14 1.78 N	28.44 2.09 N	21.86 1.55 N	25.27 2.21 N	122.70 3.51 N	211.80 12.69 N	51.61 5.55 N	63.28 3.92 N	42.13 4.02 N	36.93 3.55 N	38.11 3.92 N	35.62 3.31 N	38.05 3.27 N	39.04 3.22 N	180.36 11.31 N	67.01 6.13 N	58.65 3.82 N	42.32 3.96 N	48.13 3.36 N	49.22 3.08 N	33.17 2.15 N	31.44 1.47 N
STURGEON_POOL_HYD 23609	24.18 1.64 N	24.16 1.62 N	29.18 1.82 N	28.18 1.83 N	21.66 1.35 N	24.80 1.73 N	30.04 2.47 N	113.59 9.49 N	50.47 4.41 N	34.73 2.87 N	35.28 3.01 N	35.65 2.88 N	35.81 2.82 N	34.86 2.55 N	37.36 2.58 N	38.28 2.46 N	116.52 7.99 N	65.46 4.58 N	36.87 2.80 N	39.90 3.04 N	35.18 2.60 N	35.49 2.25 N	32.90 1.88 N	31.48 1.51 N
SYRACUSE__ENERGY_ST1 323597	22.59 0.05 N	22.57 0.03 N	27.35 -0.01 N	26.31 -0.04 N	20.30 -0.01 N	23.11 0.04 N	27.79 0.22 N	105.07 0.97 N	46.44 0.38 N	32.06 0.20 N	32.51 0.24 N	33.11 0.34 N	33.38 0.39 N	32.78 0.47 N	35.25 0.47 N	36.29 0.47 N	111.03 2.49 N	62.26 1.38 N	34.83 0.77 N	37.70 0.84 N	33.22 0.64 N	33.88 0.64 N	31.53 0.51 N	30.25 0.28 N
SYRACUSE__ENERGY_ST2 323598	22.59 0.05 N	22.57 0.03 N	27.35 -0.01 N	26.31 -0.04 N	20.30 -0.01 N	23.11 0.04 N	27.79 0.22 N	105.07 0.97 N	46.44 0.38 N	32.06 0.20 N	32.51 0.24 N	33.11 0.34 N	33.38 0.39 N	32.78 0.47 N	35.25 0.47 N	36.29 0.47 N	111.03 2.49 N	62.26 1.38 N	34.83 0.77 N	37.70 0.84 N	33.22 0.64 N	33.88 0.64 N	31.53 0.51 N	30.25 0.28 N
SYRACUSE__POWER 24017	22.66 0.12 N	22.62 0.08 N	27.41 0.04 N	26.36 0.01 N	20.33 0.02 N	23.16 0.09 N	27.88 0.31 N	105.49 1.39 N	46.66 0.59 N	32.22 0.35 N	32.67 0.40 N	33.26 0.49 N	33.52 0.53 N	32.91 0.60 N	35.40 0.62 N	36.46 0.65 N	111.42 2.89 N	62.48 1.61 N	34.95 0.88 N	37.82 0.96 N	33.32 0.74 N	34.01 0.77 N	31.65 0.63 N	30.34 0.37 N
UNION__PROCESSING_DRP 323587	22.26 -0.27 N	22.23 -0.31 N	26.87 -0.49 N	25.80 -0.55 N	20.01 -0.30 N	22.84 -0.22 N	27.57 0.01 N	104.46 0.36 N	46.04 -0.02 N	31.87 0.00 N	32.29 0.02 N	32.73 -0.04 N	32.84 -0.15 N	32.35 0.04 N	34.67 -0.10 N	35.72 -0.10 N	109.33 0.79 N	61.39 0.51 N	34.34 0.28 N	37.16 0.29 N	32.62 0.04 N	33.29 0.05 N	30.96 -0.06 N	29.53 -0.43 N
UPPER HUDSON__HYD 24058	22.40 -0.14 N	22.36 -0.18 N	26.97 -0.39 N	26.03 -0.33 N	20.05 -0.25 N	23.03 -0.04 N	28.29 0.72 N	106.68 2.58 N	47.37 1.31 N	32.73 0.87 N	33.24 0.97 N	33.68 0.91 N	33.80 0.80 N	32.92 0.61 N	35.37 0.60 N	36.22 0.40 N	109.62 1.09 N	61.32 0.45 N	34.38 0.32 N	37.56 0.69 N	33.02 0.44 N	33.46 0.21 N	31.01 -0.01 N	29.40 -0.56 N
UPPER RAQUET__HYD 24056	22.53 0.00 N	22.61 0.07 N	27.51 0.14 N	26.47 0.11 N	20.28 -0.02 N	23.06 -0.01 N	27.07 -0.50 N	103.33 -0.77 N	45.62 -0.44 N	31.65 -0.21 N	30.81 -1.47 N	31.40 -1.37 N	31.55 -1.44 N	30.95 -1.36 N	33.46 -1.31 N	34.41 -1.41 N	102.63 -5.90 N	57.75 -3.12 N	32.27 -1.80 N	34.86 -2.00 N	30.92 -1.66 N	31.75 -1.49 N	30.17 -0.85 N	29.70 -0.27 N
VISCHER__FERRY HYD 24020	23.46 0.92 N	23.46 0.92 N	28.37 1.01 N	27.38 1.03 N	21.09 0.78 N	24.05 0.98 N	29.14 1.57 N	109.88 5.78 N	48.71 2.65 N	33.61 1.75 N	34.14 1.86 N	34.54 1.76 N	34.68 1.69 N	33.85 1.54 N	36.44 1.67 N	37.38 1.56 N	113.35 4.81 N	63.49 2.62 N	35.49 1.42 N	38.45 1.59 N	34.08 1.50 N	34.53 1.29 N	32.06 1.04 N	30.58 0.62 N
WADING RIVER_IC_1 23522	23.68 1.15 N	23.71 1.16 N	28.66 1.29 N	28.09 1.74 N	21.58 1.27 N	24.96 1.90 N	122.22 3.02 N	210.32 11.21 N	50.78 4.72 N	62.62 3.26 N	41.44 3.32 N	36.22 2.83 N	37.42 3.23 N	34.96 2.65 N	37.33 2.55 N	38.35 2.53 N	178.79 9.74 N	66.16 5.29 N	58.16 3.33 N	41.77 3.41 N	47.62 2.86 N	48.69 2.56 N	32.58 1.56 N	30.90 0.94 N
WADING RIVER_IC_2 23547	23.68 1.15 N	23.71 1.16 N	28.66 1.29 N	28.09 1.74 N	21.58 1.27 N	24.96 1.90 N	122.22 3.02 N	210.32 11.21 N	50.78 4.72 N	62.62 3.26 N	41.44 3.32 N	36.22 2.83 N	37.42 3.23 N	34.96 2.65 N	37.33 2.55 N	38.35 2.53 N	178.79 9.74 N	66.16 5.29 N	58.16 3.33 N	41.77 3.41 N	47.62 2.86 N	48.69 2.56 N	32.58 1.56 N	30.90 0.94 N
WADING RIVER_IC_3 23601	23.68 1.15 N	23.71 1.16 N	28.66 1.29 N	28.09 1.74 N	21.58 1.27 N	24.96 1.90 N	122.22 3.02 N	210.32 11.21 N	50.78 4.72 N	62.62 3.26 N	41.44 3.32 N	36.22 2.83 N	37.42 3.23 N	34.96 2.65 N	37.33 2.55 N	38.35 2.53 N	178.79 9.74 N	66.16 5.29 N	58.16 3.33 N	41.77 3.41 N	47.62 2.86 N	48.69 2.56 N	32.58 1.56 N	30.90 0.94 N

WALDEN___HYDRO 24148	24.03 1.50 0.00 N	24.00 1.46 0.00 N	29.01 1.65 0.00 N	28.02 1.67 0.00 N	21.54 1.23 0.00 N	24.62 1.56 0.00 N	29.88 2.32 0.00 N	112.78 8.68 0.00 N	50.06 4.00 0.00 N	34.53 2.67 0.00 N	35.09 2.81 0.00 N	35.38 2.61 0.00 N	35.48 2.49 0.00 N	34.53 2.22 0.00 N	37.07 2.29 0.00 N	38.10 2.28 0.00 N	115.45 6.92 0.00 N	64.87 4.00 0.00 N	36.71 2.64 0.00 N	39.77 2.90 0.00 N	35.05 2.47 0.00 N	35.49 2.25 0.00 N	32.96 1.94 0.00 N	31.47 1.51 0.00 N
WARRENSBURG___ 23737	22.19 -0.34 0.00 N	22.15 -0.40 0.00 N	26.70 -0.67 0.00 N	25.75 -0.60 0.00 N	19.84 -0.47 0.00 N	22.76 -0.30 0.00 N	27.97 0.40 0.00 N	105.67 1.57 0.00 N	46.97 0.91 0.00 N	32.47 0.60 0.00 N	32.97 0.69 0.00 N	33.41 0.64 0.00 N	33.52 0.53 0.00 N	32.64 0.32 0.00 N	35.06 0.29 0.00 N	35.91 0.09 0.00 N	108.52 -0.01 0.00 N	60.75 -0.12 0.00 N	34.10 0.03 0.00 N	37.25 0.39 0.00 N	32.75 0.17 0.00 N	33.19 -0.05 0.00 N	30.76 -0.26 0.00 N	29.29 -0.68 0.00 N
WATERSIDE___6 8 9 23538	24.34 1.80 0.00 N	24.29 1.75 0.00 N	29.31 1.94 0.00 N	28.34 1.99 0.00 N	21.79 1.48 0.00 N	25.01 1.94 0.00 N	30.49 2.93 0.00 N	115.04 10.94 0.00 N	51.17 5.11 0.00 N	35.29 3.43 0.00 N	35.95 3.67 0.00 N	36.25 3.48 0.00 N	36.42 3.43 0.00 N	35.40 3.09 0.00 N	37.88 3.11 0.00 N	38.92 3.10 0.00 N	117.56 9.03 0.00 N	66.08 5.21 0.00 N	37.18 3.11 0.00 N	40.13 3.27 0.00 N	35.38 2.79 0.00 N	35.81 2.56 0.00 N	33.29 2.27 0.00 N	31.59 1.62 0.00 N
WDELAWARE___HYD 323627	23.37 0.83 0.00 N	23.25 0.71 0.00 N	28.08 0.72 0.00 N	27.09 0.73 0.00 N	20.84 0.53 0.00 N	23.86 0.80 0.00 N	28.99 1.42 0.00 N	110.07 5.97 0.00 N	48.92 2.86 0.00 N	33.76 1.90 0.00 N	34.33 2.06 0.00 N	34.79 2.02 0.00 N	34.94 1.95 0.00 N	33.99 1.68 0.00 N	36.53 1.76 0.00 N	37.46 1.64 0.00 N	113.24 4.70 0.00 N	63.76 2.89 0.00 N	35.96 1.89 0.00 N	38.94 2.08 0.00 N	34.31 1.73 0.00 N	34.80 1.56 0.00 N	32.36 1.34 0.00 N	30.83 0.87 0.00 N
WEST BABYLON___IC 23714	24.50 1.97 0.00 N	24.39 1.85 0.00 N	29.58 2.22 0.00 N	28.77 2.42 0.00 N	22.11 1.80 0.00 N	25.54 2.48 0.00 N	123.13 3.93 -91.63 N	213.36 14.25 -95.01 N	52.42 6.35 0.00 N	63.85 4.50 -27.50 N	42.75 4.63 -5.84 N	37.64 4.24 -0.63 N	38.66 4.47 -1.19 N	36.23 3.92 0.00 N	38.57 3.79 0.00 N	39.57 3.75 0.00 N	182.08 13.03 -60.52 N	67.92 7.04 0.00 N	59.21 4.38 -20.76 N	42.97 4.61 -1.50 N	48.70 3.93 -12.19 N	49.80 3.66 -12.89 N	33.67 2.65 0.00 N	31.90 1.94 0.00 N
WEST CANADA___HYD 24049	22.62 0.08 0.00 N	22.61 0.07 0.00 N	27.44 0.07 0.00 N	26.43 0.08 0.00 N	20.37 0.06 0.00 N	23.16 0.10 0.00 N	27.79 0.22 0.00 N	105.03 0.94 0.00 N	46.48 0.41 0.00 N	32.14 0.28 0.00 N	32.58 0.31 0.00 N	33.04 0.27 0.00 N	33.25 0.26 0.00 N	32.55 0.24 0.00 N	35.02 0.25 0.00 N	36.07 0.25 0.00 N	109.51 0.98 0.00 N	61.41 0.54 0.00 N	34.37 0.30 0.00 N	37.20 0.33 0.00 N	32.85 0.27 0.00 N	33.50 0.25 0.00 N	31.21 0.19 0.00 N	30.07 0.11 0.00 N
WESTERN_NY_WIND 24143	22.30 -0.23 0.00 N	22.29 -0.25 0.00 N	26.91 -0.45 0.00 N	25.83 -0.53 0.00 N	20.08 -0.22 0.00 N	22.98 -0.08 0.00 N	27.77 0.20 0.00 N	105.22 1.12 0.00 N	46.24 0.18 0.00 N	32.01 0.14 0.00 N	32.42 0.15 0.00 N	32.78 0.01 0.00 N	32.83 -0.16 0.00 N	32.40 0.09 0.00 N	34.59 -0.19 0.00 N	35.63 -0.19 0.00 N	109.55 1.02 0.00 N	61.47 0.59 0.00 N	34.42 0.35 0.00 N	37.29 0.42 0.00 N	32.65 0.06 0.00 N	33.28 0.04 0.00 N	30.91 -0.11 0.00 N	29.37 -0.59 0.00 N
WESTOVER___LESR 323668	23.07 0.53 0.00 N	23.05 0.51 0.00 N	27.92 0.56 0.00 N	26.87 0.51 0.00 N	20.69 0.39 0.00 N	23.67 0.60 0.00 N	28.64 1.07 0.00 N	107.86 3.76 0.00 N	47.68 1.61 0.00 N	32.84 0.98 0.00 N	33.39 1.11 0.00 N	33.87 1.10 0.00 N	34.09 1.10 0.00 N	33.38 1.07 0.00 N	35.87 1.09 0.00 N	36.90 1.08 0.00 N	112.61 4.07 0.00 N	62.86 1.99 0.00 N	35.24 1.17 0.00 N	38.22 1.35 0.00 N	33.57 0.99 0.00 N	34.28 1.04 0.00 N	31.87 0.85 0.00 N	30.45 0.49 0.00 N
WETHRSFD_WT_PWR 323626	22.10 -0.43 0.00 N	22.16 -0.38 0.00 N	26.88 -0.48 0.00 N	25.85 -0.50 0.00 N	20.05 -0.26 0.00 N	23.00 -0.06 0.00 N	27.81 0.24 0.00 N	104.84 0.74 0.00 N	46.04 -0.02 0.00 N	31.75 -0.11 0.00 N	32.14 -0.13 0.00 N	32.41 -0.36 0.00 N	32.39 -0.60 0.00 N	31.91 -0.40 0.00 N	34.13 -0.64 0.00 N	35.26 -0.56 0.00 N	108.35 -0.19 0.00 N	60.63 -0.24 0.00 N	33.98 -0.09 0.00 N	36.89 0.03 0.00 N	32.26 -0.32 0.00 N	32.98 -0.26 0.00 N	30.70 -0.32 0.00 N	29.22 -0.74 0.00 N
YORK___WARBASSE 23770	24.37 1.84 0.00 N	24.33 1.78 0.00 N	29.35 1.98 0.00 N	28.37 2.01 0.00 N	21.81 1.50 0.00 N	25.03 1.97 0.00 N	30.57 3.00 0.00 N	115.45 11.35 0.00 N	51.32 5.26 0.00 N	35.32 3.46 0.00 N	35.93 3.66 0.00 N	36.29 3.52 0.00 N	36.45 3.46 0.00 N	35.44 3.13 0.00 N	37.93 3.16 0.00 N	38.95 3.13 0.00 N	117.41 8.88 0.00 N	66.06 5.19 0.00 N	37.18 3.11 0.00 N	40.16 3.30 0.00 N	35.44 2.86 0.00 N	35.93 2.69 0.00 N	33.38 2.36 0.00 N	31.65 1.68 0.00 N