

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/30/2011

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	37.56 2.47 0.00 N	35.87 2.11 0.00 N	39.00 2.29 0.00 N	37.56 2.26 0.00 N	38.25 2.33 0.00 N	44.52 3.14 0.00 N	51.91 4.55 0.00 N	95.31 8.94 0.00 N	44.46 4.21 0.00 N	46.77 4.49 0.00 N	45.54 4.52 0.00 N	46.15 4.44 0.00 N	45.60 4.33 0.00 N	44.06 4.20 0.00 N	44.16 4.18 0.00 N	45.81 4.33 0.00 N	45.43 4.25 0.00 N	46.68 4.50 0.00 N	48.87 4.71 0.00 N	119.00 11.33 -3.93 N	59.81 6.03 0.00 N	38.76 3.74 0.00 N	38.37 3.10 0.00 N	34.36 2.21 0.00 N
74TH STREET_GT_1 24260	37.59 2.50 0.00 N	35.89 2.13 0.00 N	39.03 2.32 0.00 N	37.59 2.28 0.00 N	38.27 2.35 0.00 N	44.55 3.17 0.00 N	51.96 4.59 0.00 N	95.34 8.97 0.00 N	44.49 4.23 0.00 N	46.80 4.52 0.00 N	45.55 4.53 0.00 N	46.17 4.46 0.00 N	45.62 4.35 0.00 N	44.08 4.22 0.00 N	44.18 4.19 0.00 N	45.84 4.35 0.00 N	45.46 4.28 0.00 N	46.71 4.52 0.00 N	48.89 4.73 0.00 N	119.03 11.35 -3.94 N	59.85 6.07 0.00 N	38.79 3.76 0.00 N	38.40 3.13 0.00 N	34.38 2.24 0.00 N
74TH STREET_GT_2 24261	37.59 2.50 0.00 N	35.89 2.13 0.00 N	39.03 2.32 0.00 N	37.59 2.28 0.00 N	38.27 2.35 0.00 N	44.55 3.17 0.00 N	51.96 4.59 0.00 N	95.34 8.97 0.00 N	44.49 4.23 0.00 N	46.80 4.52 0.00 N	45.55 4.53 0.00 N	46.17 4.46 0.00 N	45.62 4.35 0.00 N	44.08 4.22 0.00 N	44.18 4.19 0.00 N	45.84 4.35 0.00 N	45.46 4.28 0.00 N	46.71 4.52 0.00 N	48.89 4.73 0.00 N	119.03 11.35 -3.94 N	59.85 6.07 0.00 N	38.79 3.76 0.00 N	38.40 3.13 0.00 N	34.38 2.24 0.00 N
ADK HUDSON___FALLS 24011	35.33 0.25 0.00 N	33.88 0.12 0.00 N	37.00 0.30 0.00 N	35.46 0.16 0.00 N	36.18 0.25 0.00 N	42.15 0.77 0.00 N	48.88 1.51 0.00 N	89.14 2.77 0.00 N	41.38 1.13 0.00 N	43.45 1.17 0.00 N	42.19 1.17 0.00 N	42.92 1.21 0.00 N	42.46 1.20 0.00 N	40.85 0.99 0.00 N	40.82 0.84 0.00 N	42.29 0.80 0.00 N	41.88 0.71 0.00 N	43.12 0.93 0.00 N	45.20 1.04 0.00 N	112.30 3.50 -5.05 N	55.45 1.67 0.00 N	35.88 0.85 0.00 N	35.62 0.35 0.00 N	32.30 0.15 0.00 N
ADK RESOURCE___RCVRY 23798	36.14 1.06 0.00 N	34.65 0.88 0.00 N	37.83 1.12 0.00 N	36.33 1.03 0.00 N	36.97 1.05 0.00 N	43.05 1.67 0.00 N	49.79 2.43 0.00 N	90.53 4.17 0.00 N	41.95 1.70 0.00 N	44.04 1.76 0.00 N	42.81 1.80 0.00 N	43.59 1.89 0.00 N	43.18 1.92 0.00 N	41.47 1.61 0.00 N	41.42 1.44 0.00 N	42.95 1.47 0.00 N	42.48 1.31 0.00 N	43.74 1.56 0.00 N	45.82 1.66 0.00 N	113.60 4.89 -4.96 N	56.15 2.37 0.00 N	36.38 1.36 0.00 N	36.16 0.89 0.00 N	32.92 0.77 0.00 N
ADK S GLENS___FALLS 24028	35.33 0.25 0.00 N	33.88 0.12 0.00 N	37.00 0.30 0.00 N	35.46 0.16 0.00 N	36.18 0.25 0.00 N	42.15 0.77 0.00 N	48.88 1.51 0.00 N	89.14 2.77 0.00 N	41.38 1.13 0.00 N	43.45 1.17 0.00 N	42.19 1.17 0.00 N	42.92 1.21 0.00 N	42.46 1.20 0.00 N	40.85 0.99 0.00 N	40.82 0.84 0.00 N	42.29 0.80 0.00 N	41.88 0.71 0.00 N	43.12 0.93 0.00 N	45.20 1.04 0.00 N	112.30 3.50 -5.05 N	55.45 1.67 0.00 N	35.88 0.85 0.00 N	35.62 0.35 0.00 N	32.30 0.15 0.00 N
ADK_NYS___DAM 23527	36.39 1.30 0.00 N	34.91 1.15 0.00 N	38.05 1.34 0.00 N	36.61 1.31 0.00 N	37.24 1.32 0.00 N	43.29 1.91 0.00 N	50.01 2.64 0.00 N	91.08 4.71 0.00 N	42.32 2.07 0.00 N	44.51 2.23 0.00 N	43.18 2.17 0.00 N	44.02 2.32 0.00 N	43.58 2.32 0.00 N	41.95 2.10 0.00 N	41.96 1.98 0.00 N	43.50 2.02 0.00 N	43.09 1.92 0.00 N	44.32 2.13 0.00 N	46.40 2.24 0.00 N	114.54 5.87 -4.93 N	56.75 2.97 0.00 N	36.83 1.80 0.00 N	36.63 1.36 0.00 N	33.23 1.08 0.00 N
AIR_PRODUCTS___DRP 24190	35.33 0.25 0.00 N	33.90 0.14 0.00 N	36.79 0.09 0.00 N	35.42 0.12 0.00 N	36.06 0.14 0.00 N	41.88 0.50 0.00 N	48.44 1.07 0.00 N	88.41 2.04 0.00 N	41.19 0.93 0.00 N	43.33 1.04 0.00 N	42.10 1.08 0.00 N	42.84 1.13 0.00 N	42.37 1.11 0.00 N	40.88 1.02 0.00 N	40.93 0.94 0.00 N	42.44 0.96 0.00 N	42.07 0.90 0.00 N	43.23 1.05 0.00 N	45.26 1.09 0.00 N	111.64 2.96 -4.94 N	55.30 1.51 0.00 N	35.91 0.89 0.00 N	35.73 0.45 0.00 N	32.32 0.17 0.00 N
ALBANY___1 23571	35.33 0.25 0.00 N	33.90 0.14 0.00 N	36.79 0.09 0.00 N	35.42 0.12 0.00 N	36.06 0.14 0.00 N	41.88 0.50 0.00 N	48.44 1.07 0.00 N	88.41 2.04 0.00 N	41.19 0.93 0.00 N	43.33 1.04 0.00 N	42.10 1.08 0.00 N	42.84 1.13 0.00 N	42.37 1.11 0.00 N	40.88 1.02 0.00 N	40.93 0.94 0.00 N	42.44 0.96 0.00 N	42.07 0.90 0.00 N	43.23 1.05 0.00 N	45.26 1.09 0.00 N	111.64 2.96 -4.94 N	55.30 1.51 0.00 N	35.91 0.89 0.00 N	35.73 0.45 0.00 N	32.32 0.17 0.00 N
ALBANY___2 23572	35.33 0.25 0.00 N	33.90 0.14 0.00 N	36.79 0.09 0.00 N	35.42 0.12 0.00 N	36.06 0.14 0.00 N	41.88 0.50 0.00 N	48.44 1.07 0.00 N	88.41 2.04 0.00 N	41.19 0.93 0.00 N	43.33 1.04 0.00 N	42.10 1.08 0.00 N	42.84 1.13 0.00 N	42.37 1.11 0.00 N	40.88 1.02 0.00 N	40.93 0.94 0.00 N	42.44 0.96 0.00 N	42.07 0.90 0.00 N	43.23 1.05 0.00 N	45.26 1.09 0.00 N	111.64 2.96 -4.94 N	55.30 1.51 0.00 N	35.91 0.89 0.00 N	35.73 0.45 0.00 N	32.32 0.17 0.00 N
ALBANY___3	35.33	33.90	36.79	35.42	36.06	41.88	48.44	88.41	41.19	43.33	42.10	42.84	42.37	40.88	40.93	42.44	42.07	43.23	45.26	111.64	55.30	35.91	35.73	32.32

23573	0.25 0.00 N	0.14 0.00 N	0.09 0.00 N	0.12 0.00 N	0.14 0.00 N	0.50 0.00 N	1.07 0.00 N	2.04 0.00 N	0.93 0.00 N	1.04 0.00 N	1.08 0.00 N	1.13 0.00 N	1.11 0.00 N	1.02 0.00 N	0.94 0.00 N	0.96 0.00 N	0.90 0.00 N	1.05 0.00 N	1.09 0.00 N	2.96 -4.94 N	1.51 0.00 N	0.89 0.00 N	0.45 0.00 N	0.17 0.00 N
ALBANY____4 23574	35.33 0.25 0.00 N	33.90 0.14 0.00 N	36.79 0.09 0.00 N	35.42 0.12 0.00 N	36.06 0.14 0.00 N	41.88 0.50 0.00 N	48.44 1.07 0.00 N	88.41 2.04 0.00 N	41.19 0.93 0.00 N	43.33 1.04 0.00 N	42.10 1.08 0.00 N	42.84 1.13 0.00 N	42.37 1.11 0.00 N	40.88 1.02 0.00 N	40.93 0.94 0.00 N	42.44 0.96 0.00 N	42.07 0.90 0.00 N	43.23 1.05 0.00 N	45.26 1.09 0.00 N	111.64 2.96 -4.94 N	55.30 1.51 0.00 N	35.91 0.89 0.00 N	35.73 0.45 0.00 N	32.32 0.17 0.00 N
ALBANY____LFGE 323615	35.78 0.70 0.00 N	34.33 0.57 0.00 N	37.24 0.53 0.00 N	35.88 0.57 0.00 N	36.53 0.60 0.00 N	42.45 1.07 0.00 N	49.16 1.79 0.00 N	89.75 3.38 0.00 N	41.82 1.56 0.00 N	43.98 1.70 0.00 N	42.73 1.72 0.00 N	43.48 1.77 0.00 N	43.01 1.75 0.00 N	41.48 1.62 0.00 N	41.53 1.55 0.00 N	43.06 1.57 0.00 N	42.69 1.51 0.00 N	43.84 1.66 0.00 N	45.91 1.75 0.00 N	113.34 4.57 -5.03 N	56.12 2.34 0.00 N	36.42 1.39 0.00 N	36.21 0.94 0.00 N	32.74 0.59 0.00 N
ALCOA_RYNLDS____DRP 24188	34.32 -0.77 0.00 N	33.20 -0.56 0.00 N	36.15 -0.55 0.00 N	34.75 -0.55 0.00 N	35.35 -0.57 0.00 N	40.32 -1.06 0.00 N	45.46 -1.90 0.00 N	83.49 -2.88 0.00 N	39.05 -1.20 0.00 N	40.98 -1.30 0.00 N	39.67 -1.34 0.00 N	39.86 -1.85 0.00 N	39.32 -1.95 0.00 N	37.83 -2.02 0.00 N	38.21 -1.78 0.00 N	39.93 -1.56 0.00 N	39.71 -1.47 0.00 N	40.62 -1.57 0.00 N	42.46 -1.70 0.00 N	99.57 -4.17 0.00 N	51.22 -2.57 0.00 N	33.25 -1.78 0.00 N	34.37 -0.90 0.00 N	31.64 -0.50 0.00 N
ALLEGHENY____COGEN 23514	36.34 1.25 0.00 N	35.06 1.29 0.00 N	37.36 0.66 0.00 N	36.22 0.92 0.00 N	36.97 1.05 0.00 N	43.21 1.84 0.00 N	50.10 2.74 0.00 N	91.48 5.11 0.00 N	42.57 2.32 0.00 N	44.57 2.29 0.00 N	43.28 2.27 0.00 N	43.65 1.94 0.00 N	43.03 1.77 0.00 N	41.80 1.94 0.00 N	41.82 1.84 0.00 N	43.11 1.62 0.00 N	42.69 1.51 0.00 N	43.70 1.51 0.00 N	45.63 1.47 0.00 N	107.56 3.25 -0.57 N	55.93 2.15 0.00 N	36.51 1.48 0.00 N	36.13 0.86 0.00 N	32.65 0.51 0.00 N
ALTONA_WT_PWR 323606	34.47 -0.61 0.00 N	33.30 -0.47 0.00 N	36.31 -0.40 0.00 N	34.81 -0.49 0.00 N	35.36 -0.56 0.00 N	40.41 -0.97 0.00 N	46.01 -1.35 0.00 N	83.69 -2.67 0.00 N	39.13 -1.12 0.00 N	41.05 -1.23 0.00 N	39.25 -1.77 0.00 N	40.22 -1.49 0.00 N	39.95 -1.31 0.00 N	38.54 -1.31 0.00 N	38.84 -1.15 0.00 N	40.50 -0.98 0.00 N	40.41 -0.76 0.00 N	41.50 -0.69 0.00 N	43.20 -0.96 0.00 N	101.25 -2.50 0.00 N	52.29 -1.49 0.00 N	34.08 -0.94 0.00 N	34.75 -0.52 0.00 N	32.10 -0.04 0.00 N
AMERICAN_REF_FUEL 24010	33.94 -1.15 0.00 N	32.98 -0.78 0.00 N	35.52 -1.18 0.00 N	34.05 -1.25 0.00 N	34.64 -1.29 0.00 N	40.01 -1.37 0.00 N	45.18 -2.18 0.00 N	81.09 -5.28 0.00 N	37.71 -2.55 0.00 N	39.57 -2.72 0.00 N	38.44 -2.57 0.00 N	38.77 -2.94 0.00 N	38.44 -2.82 0.00 N	37.53 -2.32 0.00 N	37.72 -2.26 0.00 N	38.94 -2.54 0.00 N	38.56 -2.62 0.00 N	39.24 -2.95 0.00 N	40.77 -3.39 0.00 N	94.75 -9.50 -0.50 N	49.11 -4.67 0.00 N	32.49 -2.54 0.00 N	32.78 -2.49 0.00 N	30.10 -2.04 0.00 N
ARTHUR_KILL_GT_1 23520	37.55 2.47 0.00 N	35.90 2.14 0.00 N	39.00 2.29 0.00 N	37.57 2.27 0.00 N	38.21 2.28 0.00 N	44.53 3.15 0.00 N	52.13 4.77 0.00 N	95.53 9.16 -0.01 N	44.63 4.37 -0.01 N	46.79 4.50 0.00 N	45.49 4.47 0.00 N	46.15 4.44 0.00 N	45.62 4.35 0.00 N	44.11 4.25 -0.01 N	44.25 4.26 -0.01 N	45.92 4.43 0.00 N	45.48 4.30 -0.01 N	46.65 4.47 0.00 N	48.81 4.65 0.00 N	118.81 11.14 -3.94 N	64.16 5.95 -4.43 N	41.21 3.69 -2.50 N	48.14 3.08 -9.79 N	34.31 2.16 0.00 N
ARTHUR_KILL_2 23512	37.55 2.47 0.00 N	35.90 2.14 0.00 N	39.00 2.29 0.00 N	37.57 2.27 0.00 N	38.21 2.28 0.00 N	44.53 3.15 0.00 N	52.13 4.77 0.00 N	95.53 9.16 -0.01 N	44.63 4.37 -0.01 N	46.79 4.50 0.00 N	45.49 4.47 0.00 N	46.15 4.44 0.00 N	45.62 4.35 0.00 N	44.11 4.25 -0.01 N	44.25 4.26 -0.01 N	45.92 4.43 0.00 N	45.48 4.30 -0.01 N	46.65 4.47 0.00 N	48.81 4.65 0.00 N	118.81 11.14 -3.94 N	64.16 5.95 -4.43 N	41.21 3.69 -2.50 N	48.14 3.08 -9.79 N	34.31 2.16 0.00 N
ARTHUR_KILL_3 23513	37.40 2.31 0.00 N	35.71 1.95 0.00 N	38.83 2.13 0.00 N	37.38 2.08 0.00 N	38.04 2.12 0.00 N	44.28 2.90 0.00 N	51.70 4.34 0.00 N	94.89 8.52 0.00 N	44.26 4.01 0.00 N	46.55 4.26 0.00 N	45.31 4.29 0.00 N	45.88 4.17 0.00 N	45.34 4.07 0.00 N	43.83 3.98 0.00 N	43.93 3.95 0.00 N	45.60 4.12 0.00 N	45.22 4.04 0.00 N	46.48 4.29 0.00 N	48.67 4.51 0.00 N	118.59 10.91 -3.93 N	62.31 5.88 -2.65 N	41.14 3.61 -2.50 N	48.03 2.98 -9.79 N	34.22 2.08 0.00 N
ASHOKAN____ 23654	37.73 2.64 0.00 N	36.12 2.36 0.00 N	39.29 2.59 0.00 N	37.82 2.52 0.00 N	38.53 2.61 0.00 N	44.90 3.52 0.00 N	52.29 4.93 0.00 N	95.86 9.50 0.00 N	44.63 4.38 0.00 N	46.88 4.60 0.00 N	45.55 4.53 0.00 N	46.22 4.51 0.00 N	45.65 4.39 0.00 N	44.04 4.18 0.00 N	44.10 4.12 0.00 N	45.64 4.16 0.00 N	45.24 4.06 0.00 N	46.45 4.27 0.00 N	48.69 4.53 0.00 N	119.33 11.40 -4.18 N	59.77 5.99 0.00 N	38.74 3.71 0.00 N	38.45 3.18 0.00 N	34.55 2.40 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	37.62 2.54 0.00 N	35.92 2.15 0.00 N	39.08 2.37 0.00 N	37.64 2.34 0.00 N	38.32 2.40 0.00 N	44.51 3.13 0.00 N	51.70 4.33 0.00 N	94.84 8.48 0.00 N	44.39 4.13 0.00 N	46.64 4.35 0.00 N	45.43 4.26 -0.16 N	45.91 4.20 0.00 N	45.37 4.11 0.00 N	43.85 3.99 -0.01 N	43.96 3.98 -0.01 N	45.61 4.12 0.00 N	45.21 4.03 -0.01 N	46.45 4.27 0.00 N	48.60 4.44 0.00 N	118.16 10.49 -3.94 N	59.58 5.80 0.00 N	38.62 3.59 0.00 N	38.34 3.07 0.00 N	34.32 2.18 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	37.62 2.53 0.00 N	35.91 2.15 0.00 N	39.08 2.37 0.00 N	37.64 2.34 0.00 N	38.32 2.40 0.00 N	44.51 3.13 0.00 N	51.71 4.35 0.00 N	94.87 8.50 0.00 N	44.40 4.15 0.00 N	46.65 4.37 0.00 N	45.44 4.28 -0.16 N	45.94 4.23 0.00 N	45.39 4.12 0.00 N	43.87 4.00 -0.01 N	43.98 3.99 -0.01 N	45.63 4.14 0.00 N	45.22 4.03 -0.01 N	46.47 4.28 0.00 N	48.61 4.45 0.00 N	118.23 10.56 -3.94 N	59.60 5.82 0.00 N	38.64 3.61 0.00 N	38.36 3.09 0.00 N	34.34 2.19 0.00 N
ASTORIA_GT2_1 24094	37.62 2.54 0.00 N	35.92 2.16 0.00 N	39.09 2.38 0.00 N	37.64 2.34 0.00 N	38.33 2.41 0.00 N	44.52 3.14 0.00 N	51.72 4.36 0.00 N	94.93 8.56 0.00 N	44.41 4.15 0.00 N	46.66 4.37 0.00 N	45.46 4.30 -0.16 N	45.95 4.24 0.00 N	45.41 4.14 0.00 N	43.88 4.02 -0.01 N	44.00 4.01 -0.01 N	45.64 4.15 0.00 N	45.24 4.06 -0.01 N	46.50 4.31 0.00 N	48.63 4.47 0.00 N	118.24 10.56 -3.94 N	59.62 5.84 0.00 N	38.65 3.62 0.00 N	38.36 3.10 0.00 N	34.34 2.20 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
ASTORIA_GT_12 24226	37.69 2.60 0.00 N	35.97 2.21 0.00 N	39.10 2.39 0.00 N	37.67 2.36 0.00 N	38.32 2.40 0.00 N	44.57 3.19 0.00 N	51.99 4.62 0.00 N	95.35 8.98 0.00 N	44.60 4.34 0.00 N	46.89 4.60 0.00 N	48.65 4.63 -3.01 N	50.93 4.54 -4.68 N	54.20 4.44 -8.49 N	54.25 4.31 -10.09 N	54.41 4.28 -10.14 N	54.04 4.44 -8.11 N	46.73 4.37 -1.18 N	46.79 4.60 0.00 N	48.94 4.78 0.00 N	118.90 11.22 -3.94 N	59.86 6.08 0.00 N	38.84 3.81 0.00 N	38.48 3.21 0.00 N	34.45 2.31 0.00 N	
ASTORIA_GT_13 24227	37.69 2.60 0.00 N	35.97 2.21 0.00 N	39.10 2.39 0.00 N	37.67 2.36 0.00 N	38.32 2.40 0.00 N	44.57 3.19 0.00 N	51.99 4.62 0.00 N	95.35 8.98 0.00 N	44.60 4.34 0.00 N	46.89 4.60 0.00 N	48.65 4.63 -3.01 N	50.93 4.54 -4.68 N	54.20 4.44 -8.49 N	54.25 4.31 -10.09 N	54.41 4.28 -10.14 N	54.04 4.44 -8.11 N	46.73 4.37 -1.18 N	46.79 4.60 0.00 N	48.94 4.78 0.00 N	118.90 11.22 -3.94 N	59.86 6.08 0.00 N	38.84 3.81 0.00 N	38.48 3.21 0.00 N	34.45 2.31 0.00 N	
ASTORIA_GT_5 24106	37.62 2.54 0.00 N	35.92 2.16 0.00 N	39.09 2.38 0.00 N	37.64 2.34 0.00 N	38.33 2.41 0.00 N	44.52 3.14 0.00 N	51.72 4.36 0.00 N	94.93 8.56 0.00 N	44.41 4.15 0.00 N	46.66 4.37 0.00 N	45.46 4.30 -0.16 N	45.95 4.24 0.00 N	45.41 4.14 0.00 N	43.88 4.02 -0.01 N	44.00 4.01 -0.01 N	45.64 4.15 0.00 N	45.24 4.06 -0.01 N	46.50 4.31 0.00 N	48.63 4.47 0.00 N	118.24 10.56 -3.94 N	59.62 5.84 0.00 N	38.65 3.62 0.00 N	38.36 3.10 0.00 N	34.34 2.20 0.00 N	
ASTORIA_GT_7 24107	37.62 2.54 0.00 N	35.92 2.16 0.00 N	39.09 2.38 0.00 N	37.64 2.34 0.00 N	38.33 2.41 0.00 N	44.52 3.14 0.00 N	51.72 4.36 0.00 N	94.93 8.56 0.00 N	44.41 4.15 0.00 N	46.66 4.37 0.00 N	45.46 4.30 -0.16 N	45.95 4.24 0.00 N	45.41 4.14 0.00 N	43.88 4.02 -0.01 N	44.00 4.01 -0.01 N	45.64 4.15 0.00 N	45.24 4.06 -0.01 N	46.50 4.31 0.00 N	48.63 4.47 0.00 N	118.24 10.56 -3.94 N	59.62 5.84 0.00 N	38.65 3.62 0.00 N	38.36 3.10 0.00 N	34.34 2.20 0.00 N	
ASTORIA_GT_8 24108	37.62 2.54 0.00 N	35.92 2.16 0.00 N	39.09 2.38 0.00 N	37.64 2.34 0.00 N	38.33 2.41 0.00 N	44.52 3.14 0.00 N	51.72 4.36 0.00 N	94.93 8.56 0.00 N	44.41 4.15 0.00 N	46.66 4.37 0.00 N	45.46 4.30 -0.16 N	45.95 4.24 0.00 N	45.41 4.14 0.00 N	43.88 4.02 -0.01 N	44.00 4.01 -0.01 N	45.64 4.15 0.00 N	45.24 4.06 -0.01 N	46.50 4.31 0.00 N	48.63 4.47 0.00 N	118.24 10.56 -3.94 N	59.62 5.84 0.00 N	38.65 3.62 0.00 N	38.36 3.10 0.00 N	34.34 2.20 0.00 N	
ASTORIA___2 24149	37.62 2.54 0.00 N	35.92 2.16 0.00 N	39.09 2.38 0.00 N	37.64 2.34 0.00 N	38.33 2.41 0.00 N	44.52 3.14 0.00 N	51.72 4.36 0.00 N	94.93 8.56 0.00 N	44.41 4.15 0.00 N	46.66 4.37 0.00 N	45.46 4.30 -0.16 N	45.95 4.24 0.00 N	45.41 4.14 0.00 N	43.88 4.02 -0.01 N	44.00 4.01 -0.01 N	45.64 4.15 0.00 N	45.24 4.06 -0.01 N	46.50 4.31 0.00 N	48.63 4.47 0.00 N	118.24 10.56 -3.94 N	59.62 5.84 0.00 N	38.65 3.62 0.00 N	38.36 3.10 0.00 N	34.34 2.20 0.00 N	
ASTORIA___3 23516	37.69 2.60 0.00 N	35.97 2.21 0.00 N	39.10 2.39 0.00 N	37.67 2.36 0.00 N	38.32 2.40 0.00 N	44.57 3.19 0.00 N	51.98 4.62 0.00 N	95.35 8.98 0.00 N	44.60 4.34 0.00 N	46.89 4.60 0.00 N	48.65 4.63 -3.01 N	50.93 4.54 -4.68 N	54.19 4.43 -8.49 N	54.25 4.31 -10.09 N	54.41 4.28 -10.14 N	54.04 4.44 -8.11 N	46.73 4.37 -1.18 N	46.79 4.60 0.00 N	48.94 4.78 0.00 N	118.90 11.22 -3.94 N	59.86 6.08 0.00 N	38.84 3.81 0.00 N	38.48 3.21 0.00 N	34.45 2.31 0.00 N	
ASTORIA___4 23517	37.62 2.54 0.00 N	35.92 2.16 0.00 N	39.09 2.38 0.00 N	37.64 2.34 0.00 N	38.33 2.41 0.00 N	44.52 3.14 0.00 N	51.72 4.36 0.00 N	94.93 8.56 0.00 N	44.41 4.15 0.00 N	46.66 4.37 0.00 N	45.46 4.30 -0.16 N	45.95 4.24 0.00 N	45.41 4.14 0.00 N	43.88 4.02 -0.01 N	44.00 4.01 -0.01 N	45.64 4.15 0.00 N	45.24 4.06 -0.01 N	46.50 4.31 0.00 N	48.63 4.47 0.00 N	118.24 10.56 -3.94 N	59.62 5.84 0.00 N	38.65 3.62 0.00 N	38.36 3.10 0.00 N	34.34 2.20 0.00 N	
ASTORIA___5 23518	37.62 2.54 0.00 N	35.92 2.16 0.00 N	39.09 2.38 0.00 N	37.64 2.34 0.00 N	38.33 2.41 0.00 N	44.52 3.14 0.00 N	51.72 4.36 0.00 N	94.93 8.56 0.00 N	44.41 4.15 0.00 N	46.66 4.37 0.00 N	45.46 4.30 -0.16 N	45.95 4.24 0.00 N	45.41 4.14 0.00 N	43.88 4.02 -0.01 N	44.00 4.01 -0.01 N	45.64 4.15 0.00 N	45.24 4.06 -0.01 N	46.50 4.31 0.00 N	48.63 4.47 0.00 N	118.24 10.56 -3.94 N	59.62 5.84 0.00 N	38.65 3.62 0.00 N	38.36 3.10 0.00 N	34.34 2.20 0.00 N	
AST_ENERGY_2_CC3 323677	37.53 2.45 0.00 N	35.84 2.08 0.00 N	38.96 2.26 0.00 N	37.53 2.23 0.00 N	38.21 2.29 0.00 N	44.47 3.09 0.00 N	51.87 4.51 0.00 N	95.23 8.87 0.00 N	44.43 4.17 0.00 N	46.73 4.45 0.00 N	45.49 4.48 0.00 N	46.10 4.40 0.00 N	45.55 4.28 0.00 N	44.02 4.16 0.00 N	44.11 4.13 0.00 N	45.77 4.29 0.00 N	45.40 4.22 0.00 N	46.65 4.47 0.00 N	48.84 4.68 0.00 N	118.93 11.25 -3.93 N	59.79 6.01 0.00 N	38.75 3.72 0.00 N	38.34 3.08 0.00 N	34.34 2.20 0.00 N	
AST_ENERGY_2_CC4 323678	37.53 2.45 0.00 N	35.84 2.08 0.00 N	38.96 2.26 0.00 N	37.53 2.23 0.00 N	38.21 2.29 0.00 N	44.47 3.09 0.00 N	51.87 4.51 0.00 N	95.23 8.87 0.00 N	44.43 4.17 0.00 N	46.73 4.45 0.00 N	45.49 4.48 0.00 N	46.10 4.40 0.00 N	45.55 4.28 0.00 N	44.02 4.16 0.00 N	44.11 4.13 0.00 N	45.77 4.29 0.00 N	45.40 4.22 0.00 N	46.65 4.47 0.00 N	48.84 4.68 0.00 N	118.93 11.25 -3.93 N	59.79 6.01 0.00 N	38.75 3.72 0.00 N	38.34 3.08 0.00 N	34.34 2.20 0.00 N	
ATHENS_STG_1 23668	36.25 1.17 0.00 N	34.74 0.98 0.00 N	37.76 1.06 0.00 N	36.36 1.06 0.00 N	37.01 1.09 0.00 N	42.96 1.58 0.00 N	49.69 2.33 0.00 N	90.86 4.49 0.00 N	42.33 2.07 0.00 N	44.49 2.21 0.00 N	43.26 2.25 0.00 N	44.03 2.32 0.00 N	43.57 2.31 0.00 N	42.06 2.20 0.00 N	42.15 2.16 0.00 N	43.72 2.24 0.00 N	43.35 2.18 0.00 N	44.50 2.32 0.00 N	46.59 2.43 0.00 N	113.96 5.90 -4.31 N	56.93 3.15 0.00 N	37.01 1.98 0.00 N	36.83 1.56 0.00 N	33.25 1.11 0.00 N	
ATHENS_STG_2 23670	36.25 1.17 0.00 N	34.74 0.98 0.00 N	37.76 1.06 0.00 N	36.36 1.06 0.00 N	37.01 1.09 0.00 N	42.96 1.58 0.00 N	49.69 2.33 0.00 N	90.86 4.49 0.00 N	42.33 2.07 0.00 N	44.49 2.21 0.00 N	43.26 2.25 0.00 N	44.03 2.32 0.00 N	43.57 2.31 0.00 N	42.06 2.20 0.00 N	42.15 2.16 0.00 N	43.72 2.24 0.00 N	43.35 2.18 0.00 N	44.50 2.32 0.00 N	46.59 2.43 0.00 N	113.96 5.90 -4.31 N	56.93 3.15 0.00 N	37.01 1.98 0.00 N	36.83 1.56 0.00 N	33.25 1.11 0.00 N	
ATHENS_STG_3	36.25	34.74	37.76	36.36	37.01	42.96	49.69	90.86	42.33	44.49	43.26	44.03	43.57	42.06	42.15	43.72	43.35	44.50	46.59	113.96	56.93	37.01	36.83	33.25	

23677		1.17 0.00 N	0.98 0.00 N	1.06 0.00 N	1.06 0.00 N	1.09 0.00 N	1.58 0.00 N	2.33 0.00 N	4.49 0.00 N	2.07 0.00 N	2.21 0.00 N	2.25 0.00 N	2.32 0.00 N	2.31 0.00 N	2.20 0.00 N	2.16 0.00 N	2.24 0.00 N	2.18 0.00 N	2.32 0.00 N	2.43 0.00 N	5.90 -4.31 N	3.15 0.00 N	1.98 0.00 N	1.56 0.00 N	1.11 0.00 N
BARRETT_IC_1 23704		37.33 2.24 0.00 N	35.58 1.81 0.00 N	38.87 2.16 0.00 N	37.76 2.45 0.00 N	38.78 2.85 0.00 N	45.23 3.85 0.00 N	52.63 5.27 0.00 N	96.38 10.01 0.00 N	44.72 4.47 0.00 N	47.14 4.86 0.00 N	47.13 4.88 -1.24 N	102.85 4.70 -56.44 N	56.00 4.56 -10.17 N	52.62 4.57 -8.19 N	54.10 4.55 -9.56 N	76.81 4.69 -30.64 N	45.63 4.41 -0.05 N	47.02 4.77 -0.07 N	70.50 5.04 -21.31 N	119.53 11.82 -3.96 N	60.55 6.30 -0.47 N	50.70 4.19 -11.48 N	42.19 3.52 -3.40 N	34.46 2.32 0.00 N
BARRETT_IC_10 23701		37.33 2.24 0.00 N	35.58 1.81 0.00 N	38.87 2.16 0.00 N	37.76 2.45 0.00 N	38.78 2.85 0.00 N	45.23 3.85 0.00 N	52.63 5.27 0.00 N	96.38 10.01 0.00 N	44.72 4.47 0.00 N	47.14 4.86 0.00 N	47.13 4.88 -1.24 N	102.85 4.70 -56.44 N	56.00 4.56 -10.17 N	52.62 4.57 -8.19 N	54.10 4.55 -9.56 N	76.81 4.69 -30.64 N	45.63 4.41 -0.05 N	47.02 4.77 -0.07 N	70.50 5.04 -21.31 N	119.53 11.82 -3.96 N	60.55 6.30 -0.47 N	50.70 4.19 -11.48 N	42.19 3.52 -3.40 N	34.46 2.32 0.00 N
BARRETT_IC_11 23702		37.33 2.24 0.00 N	35.58 1.81 0.00 N	38.87 2.16 0.00 N	37.76 2.45 0.00 N	38.78 2.85 0.00 N	45.23 3.85 0.00 N	52.63 5.27 0.00 N	96.38 10.01 0.00 N	44.72 4.47 0.00 N	47.14 4.86 0.00 N	47.13 4.88 -1.24 N	102.85 4.70 -56.44 N	56.00 4.56 -10.17 N	52.62 4.57 -8.19 N	54.10 4.55 -9.56 N	76.81 4.69 -30.64 N	45.63 4.41 -0.05 N	47.02 4.77 -0.07 N	70.50 5.04 -21.31 N	119.53 11.82 -3.96 N	60.55 6.30 -0.47 N	50.70 4.19 -11.48 N	42.19 3.52 -3.40 N	34.46 2.32 0.00 N
BARRETT_IC_12 23703		37.33 2.24 0.00 N	35.58 1.81 0.00 N	38.87 2.16 0.00 N	37.76 2.45 0.00 N	38.78 2.85 0.00 N	45.23 3.85 0.00 N	52.63 5.27 0.00 N	96.38 10.01 0.00 N	44.72 4.47 0.00 N	47.14 4.86 0.00 N	47.13 4.88 -1.24 N	102.85 4.70 -56.44 N	56.00 4.56 -10.17 N	52.62 4.57 -8.19 N	54.10 4.55 -9.56 N	76.81 4.69 -30.64 N	45.63 4.41 -0.05 N	47.02 4.77 -0.07 N	70.50 5.04 -21.31 N	119.53 11.82 -3.96 N	60.55 6.30 -0.47 N	50.70 4.19 -11.48 N	42.19 3.52 -3.40 N	34.46 2.32 0.00 N
BARRETT_IC_2 23705		37.33 2.24 0.00 N	35.58 1.81 0.00 N	38.87 2.16 0.00 N	37.76 2.45 0.00 N	38.78 2.85 0.00 N	45.23 3.85 0.00 N	52.63 5.27 0.00 N	96.38 10.01 0.00 N	44.72 4.47 0.00 N	47.14 4.86 0.00 N	47.13 4.88 -1.24 N	102.85 4.70 -56.44 N	56.00 4.56 -10.17 N	52.62 4.57 -8.19 N	54.10 4.55 -9.56 N	76.81 4.69 -30.64 N	45.63 4.41 -0.05 N	47.02 4.77 -0.07 N	70.50 5.04 -21.31 N	119.53 11.82 -3.96 N	60.55 6.30 -0.47 N	50.70 4.19 -11.48 N	42.19 3.52 -3.40 N	34.46 2.32 0.00 N
BARRETT_IC_3 23706		37.33 2.24 0.00 N	35.58 1.81 0.00 N	38.87 2.16 0.00 N	37.76 2.45 0.00 N	38.78 2.85 0.00 N	45.23 3.85 0.00 N	52.63 5.27 0.00 N	96.38 10.01 0.00 N	44.72 4.47 0.00 N	47.14 4.86 0.00 N	47.13 4.88 -1.24 N	102.85 4.70 -56.44 N	56.00 4.56 -10.17 N	52.62 4.57 -8.19 N	54.10 4.55 -9.56 N	76.81 4.69 -30.64 N	45.63 4.41 -0.05 N	47.02 4.77 -0.07 N	70.50 5.04 -21.31 N	119.53 11.82 -3.96 N	60.55 6.30 -0.47 N	50.70 4.19 -11.48 N	42.19 3.52 -3.40 N	34.46 2.32 0.00 N
BARRETT_IC_4 23707		37.33 2.24 0.00 N	35.58 1.81 0.00 N	38.87 2.16 0.00 N	37.76 2.45 0.00 N	38.78 2.85 0.00 N	45.23 3.85 0.00 N	52.63 5.27 0.00 N	96.38 10.01 0.00 N	44.72 4.47 0.00 N	47.14 4.86 0.00 N	47.13 4.88 -1.24 N	102.85 4.70 -56.44 N	56.00 4.56 -10.17 N	52.62 4.57 -8.19 N	54.10 4.55 -9.56 N	76.81 4.69 -30.64 N	45.63 4.41 -0.05 N	47.02 4.77 -0.07 N	70.50 5.04 -21.31 N	119.53 11.82 -3.96 N	60.55 6.30 -0.47 N	50.70 4.19 -11.48 N	42.19 3.52 -3.40 N	34.46 2.32 0.00 N
BARRETT_IC_5 23708		37.33 2.24 0.00 N	35.58 1.81 0.00 N	38.87 2.16 0.00 N	37.76 2.45 0.00 N	38.78 2.85 0.00 N	45.23 3.85 0.00 N	52.63 5.27 0.00 N	96.38 10.01 0.00 N	44.72 4.47 0.00 N	47.14 4.86 0.00 N	47.13 4.88 -1.24 N	102.85 4.70 -56.44 N	56.00 4.56 -10.17 N	52.62 4.57 -8.19 N	54.10 4.55 -9.56 N	76.81 4.69 -30.64 N	45.63 4.41 -0.05 N	47.02 4.77 -0.07 N	70.50 5.04 -21.31 N	119.53 11.82 -3.96 N	60.55 6.30 -0.47 N	50.70 4.19 -11.48 N	42.19 3.52 -3.40 N	34.46 2.32 0.00 N
BARRETT_IC_6 23709		37.33 2.24 0.00 N	35.58 1.81 0.00 N	38.87 2.16 0.00 N	37.76 2.45 0.00 N	38.78 2.85 0.00 N	45.23 3.85 0.00 N	52.63 5.27 0.00 N	96.38 10.01 0.00 N	44.72 4.47 0.00 N	47.14 4.86 0.00 N	47.13 4.88 -1.24 N	102.85 4.70 -56.44 N	56.00 4.56 -10.17 N	52.62 4.57 -8.19 N	54.10 4.55 -9.56 N	76.81 4.69 -30.64 N	45.63 4.41 -0.05 N	47.02 4.77 -0.07 N	70.50 5.04 -21.31 N	119.53 11.82 -3.96 N	60.55 6.30 -0.47 N	50.70 4.19 -11.48 N	42.19 3.52 -3.40 N	34.46 2.32 0.00 N
BARRETT_IC_7 23710		37.33 2.24 0.00 N	35.58 1.81 0.00 N	38.87 2.16 0.00 N	37.76 2.45 0.00 N	38.78 2.85 0.00 N	45.23 3.85 0.00 N	52.63 5.27 0.00 N	96.38 10.01 0.00 N	44.72 4.47 0.00 N	47.14 4.86 0.00 N	47.13 4.88 -1.24 N	102.85 4.70 -56.44 N	56.00 4.56 -10.17 N	52.62 4.57 -8.19 N	54.10 4.55 -9.56 N	76.81 4.69 -30.64 N	45.63 4.41 -0.05 N	47.02 4.77 -0.07 N	70.50 5.04 -21.31 N	119.53 11.82 -3.96 N	60.55 6.30 -0.47 N	50.70 4.19 -11.48 N	42.19 3.52 -3.40 N	34.46 2.32 0.00 N
BARRETT_IC_8 23711		37.33 2.24 0.00 N	35.58 1.81 0.00 N	38.87 2.16 0.00 N	37.76 2.45 0.00 N	38.78 2.85 0.00 N	45.23 3.85 0.00 N	52.63 5.27 0.00 N	96.38 10.01 0.00 N	44.72 4.47 0.00 N	47.14 4.86 0.00 N	47.13 4.88 -1.24 N	102.85 4.70 -56.44 N	56.00 4.56 -10.17 N	52.62 4.57 -8.19 N	54.10 4.55 -9.56 N	76.81 4.69 -30.64 N	45.63 4.41 -0.05 N	47.02 4.77 -0.07 N	70.50 5.04 -21.31 N	119.53 11.82 -3.96 N	60.55 6.30 -0.47 N	50.70 4.19 -11.48 N	42.19 3.52 -3.40 N	34.46 2.32 0.00 N
BARRETT_IC_9 23700		37.33 2.24 0.00 N	35.58 1.81 0.00 N	38.87 2.16 0.00 N	37.76 2.45 0.00 N	38.78 2.85 0.00 N	45.23 3.85 0.00 N	52.63 5.27 0.00 N	96.38 10.01 0.00 N	44.72 4.47 0.00 N	47.14 4.86 0.00 N	47.13 4.88 -1.24 N	102.85 4.70 -56.44 N	56.00 4.56 -10.17 N	52.62 4.57 -8.19 N	54.10 4.55 -9.56 N	76.81 4.69 -30.64 N	45.63 4.41 -0.05 N	47.02 4.77 -0.07 N	70.50 5.04 -21.31 N	119.53 11.82 -3.96 N	60.55 6.30 -0.47 N	50.70 4.19 -11.48 N	42.19 3.52 -3.40 N	34.46 2.32 0.00 N
BARRETT___1 23545		37.33 2.24 0.00 N	35.58 1.81 0.00 N	38.87 2.16 0.00 N	37.76 2.45 0.00 N	38.78 2.85 0.00 N	45.23 3.85 0.00 N	52.63 5.27 0.00 N	96.38 10.01 0.00 N	44.72 4.47 0.00 N	47.14 4.86 0.00 N	47.13 4.88 -1.24 N	102.85 4.70 -56.44 N	56.00 4.56 -10.17 N	52.62 4.57 -8.19 N	54.10 4.55 -9.56 N	76.81 4.69 -30.64 N	45.63 4.41 -0.05 N	47.02 4.77 -0.07 N	70.50 5.04 -21.31 N	119.53 11.82 -3.96 N	60.55 6.30 -0.47 N	50.70 4.19 -11.48 N	42.19 3.52 -3.40 N	34.46 2.32 0.00 N

BARRETT___2 23546	37.33 2.24 0.00 N	35.58 1.81 0.00 N	38.87 2.16 0.00 N	37.76 2.45 0.00 N	38.78 2.85 0.00 N	45.23 3.85 0.00 N	52.63 5.27 0.00 N	96.38 10.01 0.00 N	44.72 4.47 0.00 N	47.14 4.86 0.00 N	47.13 4.88 -1.24 N	102.85 4.70 -56.44 N	56.00 4.56 -10.17 N	52.62 4.57 -8.19 N	54.10 4.55 -9.56 N	76.81 4.69 -30.64 N	45.63 4.41 -0.05 N	47.02 4.77 -0.07 N	70.50 5.04 -21.31 N	119.53 11.82 -3.96 N	60.55 6.30 -0.47 N	50.70 4.19 -11.48 N	42.19 3.52 -3.40 N	34.46 2.32 0.00 N
BEACON___LESR 323632	36.08 0.99 0.00 N	34.61 0.84 0.00 N	37.51 0.81 0.00 N	36.20 0.90 0.00 N	36.84 0.92 0.00 N	42.95 1.57 0.00 N	49.84 2.48 0.00 N	91.10 4.73 0.00 N	42.21 1.96 0.00 N	44.37 2.08 0.00 N	43.06 2.04 0.00 N	43.88 2.18 0.00 N	43.22 1.95 0.00 N	41.73 1.87 0.00 N	41.76 1.77 0.00 N	43.44 1.96 0.00 N	43.12 1.94 0.00 N	44.36 2.18 0.00 N	46.44 2.28 0.00 N	114.52 5.86 -4.91 N	56.50 2.72 0.00 N	36.70 1.67 0.00 N	36.38 1.11 0.00 N	32.95 0.80 0.00 N
BEAVER RIVER___HYD 24048	34.61 -0.48 0.00 N	33.31 -0.46 0.00 N	36.13 -0.57 0.00 N	34.79 -0.51 0.00 N	35.46 -0.46 0.00 N	41.06 0.00 0.00 N	47.37 0.01 0.00 N	86.34 -0.03 0.00 N	40.11 -0.15 0.00 N	41.96 -0.32 0.00 N	39.53 -1.48 0.00 N	41.47 -0.24 0.00 N	41.07 -0.20 0.00 N	39.54 -0.32 0.00 N	39.67 -0.31 0.00 N	41.19 -0.29 0.00 N	40.80 -0.37 0.00 N	41.84 -0.34 0.00 N	43.86 -0.31 0.00 N	103.52 -0.23 0.00 N	53.65 -0.14 0.00 N	34.81 -0.22 0.00 N	35.06 -0.21 0.00 N	31.78 -0.36 0.00 N
BEEBEE_GT_13 23619	35.37 0.29 0.00 N	34.06 0.29 0.00 N	36.70 -0.01 0.00 N	35.33 0.03 0.00 N	36.06 0.14 0.00 N	41.98 0.60 0.00 N	48.38 1.01 0.00 N	87.64 1.27 0.00 N	40.74 0.49 0.00 N	42.78 0.49 0.00 N	41.56 0.55 0.00 N	42.16 0.45 0.00 N	41.78 0.51 0.00 N	40.55 0.70 0.00 N	40.73 0.75 0.00 N	42.15 0.67 0.00 N	41.65 0.48 0.00 N	42.56 0.38 0.00 N	44.37 0.21 0.00 N	104.37 0.22 -0.41 N	53.84 0.06 0.00 N	35.15 0.12 0.00 N	35.13 -0.14 0.00 N	31.88 -0.26 0.00 N
BETHLEHEM___GRP 23843	35.33 0.25 0.00 N	33.90 0.14 0.00 N	36.79 0.09 0.00 N	35.42 0.12 0.00 N	36.06 0.14 0.00 N	41.88 0.50 0.00 N	48.44 1.07 0.00 N	88.41 2.04 0.00 N	41.19 0.93 0.00 N	43.33 1.04 0.00 N	42.10 1.08 0.00 N	42.84 1.13 0.00 N	42.37 1.11 0.00 N	40.88 1.02 0.00 N	40.93 0.94 0.00 N	42.44 0.96 0.00 N	42.07 0.90 0.00 N	43.23 1.05 0.00 N	45.26 1.09 0.00 N	111.64 2.96 -4.94 N	55.30 1.51 0.00 N	35.91 0.89 0.00 N	35.73 0.45 0.00 N	32.32 0.17 0.00 N
BETHLEHEM___GS1 323560	35.33 0.25 0.00 N	33.90 0.14 0.00 N	36.79 0.09 0.00 N	35.42 0.12 0.00 N	36.06 0.14 0.00 N	41.88 0.50 0.00 N	48.44 1.07 0.00 N	88.41 2.04 0.00 N	41.19 0.93 0.00 N	43.33 1.04 0.00 N	42.10 1.08 0.00 N	42.84 1.13 0.00 N	42.37 1.11 0.00 N	40.88 1.02 0.00 N	40.93 0.94 0.00 N	42.44 0.96 0.00 N	42.07 0.90 0.00 N	43.23 1.05 0.00 N	45.26 1.09 0.00 N	111.64 2.96 -4.94 N	55.30 1.51 0.00 N	35.91 0.89 0.00 N	35.73 0.45 0.00 N	32.32 0.17 0.00 N
BETHLEHEM___GS2 323561	35.33 0.25 0.00 N	33.90 0.14 0.00 N	36.79 0.09 0.00 N	35.42 0.12 0.00 N	36.06 0.14 0.00 N	41.88 0.50 0.00 N	48.44 1.07 0.00 N	88.41 2.04 0.00 N	41.19 0.93 0.00 N	43.33 1.04 0.00 N	42.10 1.08 0.00 N	42.84 1.13 0.00 N	42.37 1.11 0.00 N	40.88 1.02 0.00 N	40.93 0.94 0.00 N	42.44 0.96 0.00 N	42.07 0.90 0.00 N	43.23 1.05 0.00 N	45.26 1.09 0.00 N	111.64 2.96 -4.94 N	55.30 1.51 0.00 N	35.91 0.89 0.00 N	35.73 0.45 0.00 N	32.32 0.17 0.00 N
BETHLEHEM___GS3 323562	35.33 0.25 0.00 N	33.90 0.14 0.00 N	36.79 0.09 0.00 N	35.42 0.12 0.00 N	36.06 0.14 0.00 N	41.88 0.50 0.00 N	48.44 1.07 0.00 N	88.41 2.04 0.00 N	41.19 0.93 0.00 N	43.33 1.04 0.00 N	42.10 1.08 0.00 N	42.84 1.13 0.00 N	42.37 1.11 0.00 N	40.88 1.02 0.00 N	40.93 0.94 0.00 N	42.44 0.96 0.00 N	42.07 0.90 0.00 N	43.23 1.05 0.00 N	45.26 1.09 0.00 N	111.64 2.96 -4.94 N	55.30 1.51 0.00 N	35.91 0.89 0.00 N	35.73 0.45 0.00 N	32.32 0.17 0.00 N
BETHLEHEM___STEEL 23779	34.23 -0.86 0.00 N	33.19 -0.57 0.00 N	35.80 -0.90 0.00 N	34.34 -0.97 0.00 N	34.91 -1.01 0.00 N	40.44 -0.94 0.00 N	46.00 -1.37 0.00 N	82.95 -3.42 0.00 N	38.59 -1.67 0.00 N	40.45 -1.83 0.00 N	39.32 -1.70 0.00 N	39.68 -2.03 0.00 N	39.28 -1.99 0.00 N	38.32 -1.54 0.00 N	38.51 -1.47 0.00 N	39.73 -1.76 0.00 N	39.34 -1.83 0.00 N	40.07 -2.12 0.00 N	41.67 -2.49 0.00 N	97.13 -7.15 -0.54 N	50.42 -3.36 0.00 N	33.27 -1.76 0.00 N	33.32 -1.94 0.00 N	30.47 -1.68 0.00 N
BETHPAGE_CC_5 323564	37.38 2.30 0.00 N	35.61 1.85 0.00 N	38.96 2.26 0.00 N	37.86 2.56 0.00 N	38.92 3.00 0.00 N	45.43 4.06 0.00 N	53.00 5.63 0.00 N	97.21 10.85 0.00 N	44.98 4.72 0.00 N	47.42 5.14 0.00 N	46.26 5.15 -0.09 N	46.77 5.06 0.00 N	46.21 4.94 0.00 N	44.73 4.87 0.00 N	44.84 4.85 0.00 N	46.46 4.98 0.00 N	45.84 4.67 0.00 N	47.24 5.06 0.00 N	51.31 5.35 -1.80 N	120.57 12.89 -3.94 N	60.62 6.79 -0.04 N	40.23 4.49 -0.70 N	38.98 3.72 0.00 N	34.54 2.39 0.00 N
BINGHAMTON___COGEN 23790	35.78 0.70 0.00 N	34.42 0.65 0.00 N	37.39 0.69 0.00 N	35.93 0.63 0.00 N	36.53 0.61 0.00 N	42.52 1.14 0.00 N	49.31 1.94 0.00 N	90.24 3.87 0.00 N	42.00 1.75 0.00 N	44.06 1.77 0.00 N	42.72 1.70 0.00 N	43.32 1.62 0.00 N	42.79 1.53 0.00 N	41.43 1.57 0.00 N	41.51 1.53 0.00 N	42.96 1.48 0.00 N	42.61 1.43 0.00 N	43.69 1.50 0.00 N	45.72 1.56 0.00 N	108.71 3.68 -1.28 N	55.97 2.18 0.00 N	36.38 1.35 0.00 N	36.11 0.84 0.00 N	32.64 0.50 0.00 N
BLACK RIVER___HYD 24047	35.09 0.00 0.00 N	33.71 -0.05 0.00 N	36.52 -0.19 0.00 N	35.16 -0.15 0.00 N	35.87 -0.05 0.00 N	41.67 0.29 0.00 N	48.39 1.03 0.00 N	88.53 2.16 0.00 N	41.09 0.83 0.00 N	43.01 0.72 0.00 N	40.89 -0.12 0.00 N	42.40 0.69 0.00 N	41.92 0.66 0.00 N	40.41 0.55 0.00 N	40.47 0.48 0.00 N	41.94 0.45 0.00 N	41.52 0.34 0.00 N	42.58 0.40 0.00 N	44.67 0.51 0.00 N	105.85 1.97 -0.13 N	54.90 1.12 0.00 N	35.61 0.58 0.00 N	35.66 0.39 0.00 N	32.19 0.05 0.00 N
BLISS_WT_PWR 323608	35.59 0.50 0.00 N	34.19 0.43 0.00 N	37.30 0.59 0.00 N	36.09 0.79 0.00 N	36.89 0.96 0.00 N	43.15 1.77 0.00 N	50.08 2.71 0.00 N	91.32 4.95 0.00 N	42.46 2.21 0.00 N	44.43 2.14 0.00 N	43.04 2.02 0.00 N	43.32 1.62 0.00 N	42.54 1.27 0.00 N	41.36 1.51 0.00 N	41.32 1.34 0.00 N	42.58 1.10 0.00 N	41.85 0.67 0.00 N	42.62 0.43 0.00 N	44.73 0.57 0.00 N	105.64 1.34 -0.56 N	54.33 0.54 0.00 N	35.96 0.93 0.00 N	35.59 0.32 0.00 N	32.36 0.21 0.00 N
BLUE_CIRC_CHEM_DRP 24182	35.76 0.67 0.00 N	34.30 0.54 0.00 N	37.23 0.53 0.00 N	35.89 0.59 0.00 N	36.53 0.61 0.00 N	42.38 1.00 0.00 N	48.78 1.42 0.00 N	89.08 2.71 0.00 N	41.48 1.22 0.00 N	43.60 1.31 0.00 N	42.37 1.35 0.00 N	43.10 1.39 0.00 N	42.64 1.37 0.00 N	41.15 1.29 0.00 N	41.22 1.23 0.00 N	42.74 1.25 0.00 N	42.38 1.21 0.00 N	43.51 1.32 0.00 N	45.56 1.40 0.00 N	112.16 3.54 -4.88 N	55.66 1.88 0.00 N	36.16 1.13 0.00 N	35.99 0.72 0.00 N	32.56 0.42 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	35.72 0.64 0.00 N	34.27 0.50 0.00 N	37.23 0.52 0.00 N	35.84 0.54 0.00 N	36.48 0.56 0.00 N	42.31 0.93 0.00 N	48.85 1.49 0.00 N	89.23 2.87 0.00 N	41.56 1.30 0.00 N	43.69 1.40 0.00 N	42.45 1.44 0.00 N	43.20 1.49 0.00 N	42.74 1.48 0.00 N	41.25 1.40 0.00 N	41.32 1.34 0.00 N	42.85 1.37 0.00 N	42.49 1.31 0.00 N	43.63 1.44 0.00 N	45.68 1.52 0.00 N	112.45 3.77 -4.93 N	55.78 1.99 0.00 N	36.26 1.23 0.00 N	36.10 0.83 0.00 N	32.66 0.52 0.00 N	
BORALEX_4TH_BRANCH 23824	36.39 1.30 0.00 N	34.91 1.15 0.00 N	38.05 1.34 0.00 N	36.61 1.31 0.00 N	37.24 1.32 0.00 N	43.29 1.91 0.00 N	50.01 2.64 0.00 N	91.08 4.71 0.00 N	42.32 2.07 0.00 N	44.51 2.23 0.00 N	43.18 2.17 0.00 N	44.02 2.32 0.00 N	43.58 2.32 0.00 N	41.95 2.10 0.00 N	41.96 1.98 0.00 N	43.50 2.02 0.00 N	43.09 1.92 0.00 N	44.32 2.13 0.00 N	46.40 2.24 0.00 N	114.54 5.87 -4.93 N	56.75 2.97 0.00 N	36.83 1.80 0.00 N	36.63 1.36 0.00 N	33.23 1.08 0.00 N	
BOWLINE___1 23526	37.30 2.21 0.00 N	35.69 1.93 0.00 N	38.80 2.09 0.00 N	37.36 2.06 0.00 N	38.02 2.10 0.00 N	44.22 2.84 0.00 N	51.42 4.06 0.00 N	94.25 7.88 0.00 N	43.92 3.66 0.00 N	46.14 3.86 0.00 N	44.85 3.83 0.00 N	45.48 3.78 0.00 N	44.94 3.67 0.00 N	43.41 3.56 0.00 N	43.50 3.52 0.00 N	45.07 3.59 0.00 N	44.71 3.53 0.00 N	45.94 3.76 0.00 N	48.13 3.97 0.00 N	117.18 9.76 -3.69 N	59.05 5.26 0.00 N	38.26 3.23 0.00 N	37.89 2.62 0.00 N	33.98 1.84 0.00 N	
BOWLINE___2 23595	37.30 2.21 0.00 N	35.69 1.93 0.00 N	38.80 2.09 0.00 N	37.36 2.06 0.00 N	38.02 2.10 0.00 N	44.22 2.84 0.00 N	51.42 4.05 0.00 N	94.25 7.88 0.00 N	43.92 3.66 0.00 N	46.14 3.86 0.00 N	44.85 3.83 0.00 N	45.48 3.78 0.00 N	44.94 3.67 0.00 N	43.41 3.56 0.00 N	43.50 3.51 0.00 N	45.07 3.59 0.00 N	44.71 3.53 0.00 N	45.94 3.76 0.00 N	48.13 3.97 0.00 N	117.18 9.76 -3.69 N	59.05 5.26 0.00 N	38.25 3.23 0.00 N	37.89 2.62 0.00 N	33.98 1.84 0.00 N	
BROOKHAVEN___DRP 24191	36.65 1.56 0.00 N	34.93 1.17 0.00 N	38.23 1.52 0.00 N	37.20 1.90 0.00 N	38.32 2.40 0.00 N	44.73 3.35 0.00 N	52.10 4.74 0.00 N	95.62 9.25 0.00 N	44.21 3.96 0.00 N	46.60 4.31 0.00 N	45.34 4.31 -0.02 N	42.43 4.23 3.51 N	44.71 4.08 0.63 N	43.35 4.01 0.51 N	43.37 3.98 0.59 N	43.66 4.09 1.91 N	44.97 3.79 0.00 N	46.40 4.22 0.00 N	49.53 4.77 -0.60 N	119.33 11.65 -3.93 N	59.84 6.04 -0.01 N	39.11 4.05 -0.04 N	38.23 3.17 0.21 N	33.95 1.81 0.00 N	
BROOKLYN_NAVY_YARD 23515	37.52 2.43 0.00 N	35.83 2.06 0.00 N	38.95 2.25 0.00 N	37.50 2.20 0.00 N	38.18 2.26 0.00 N	44.43 3.05 0.00 N	51.77 4.41 0.00 N	95.07 8.70 0.00 N	44.38 4.13 0.00 N	46.68 4.40 0.00 N	45.41 4.39 0.00 N	46.01 4.30 0.00 N	45.46 4.19 0.00 N	43.93 4.08 0.00 N	44.02 4.04 0.00 N	45.68 4.20 0.00 N	45.30 4.13 0.00 N	46.54 4.36 0.00 N	48.75 4.59 0.00 N	118.75 11.07 -3.93 N	59.66 5.88 0.00 N	38.68 3.65 0.00 N	38.30 3.03 0.00 N	34.30 2.16 0.00 N	
BROOKLYN___ARMY_DRP 323595	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N	
BROOME___LFGE 323600	35.78 0.70 0.00 N	34.42 0.65 0.00 N	37.39 0.69 0.00 N	35.93 0.63 0.00 N	36.53 0.61 0.00 N	42.52 1.14 0.00 N	49.31 1.94 0.00 N	90.24 3.87 0.00 N	42.00 1.75 0.00 N	44.06 1.77 0.00 N	42.72 1.70 0.00 N	43.32 1.62 0.00 N	42.79 1.53 0.00 N	41.43 1.57 0.00 N	41.51 1.53 0.00 N	42.96 1.48 0.00 N	42.61 1.43 0.00 N	43.69 1.50 0.00 N	45.72 1.56 0.00 N	108.71 3.68 -1.28 N	55.97 2.18 0.00 N	36.38 1.35 0.00 N	36.11 0.84 0.00 N	32.64 0.50 0.00 N	
BURROWS___LYONSDAL 23803	35.17 0.08 0.00 N	33.83 0.07 0.00 N	36.65 -0.05 0.00 N	35.32 0.02 0.00 N	36.00 0.07 0.00 N	41.70 0.33 0.00 N	48.14 0.78 0.00 N	87.92 1.56 0.00 N	40.89 0.63 0.00 N	42.87 0.58 0.00 N	41.00 -0.02 0.00 N	42.33 0.62 0.00 N	41.88 0.62 0.00 N	40.37 0.51 0.00 N	40.47 0.49 0.00 N	41.97 0.48 0.00 N	41.60 0.42 0.00 N	42.64 0.46 0.00 N	44.68 0.52 0.00 N	105.34 1.59 0.00 N	54.66 0.88 0.00 N	35.50 0.48 0.00 N	35.59 0.32 0.00 N	32.25 0.11 0.00 N	
CAITHNESS_CC_1 323624	36.69 1.60 0.00 N	34.98 1.21 0.00 N	38.27 1.56 0.00 N	37.23 1.93 0.00 N	38.35 2.42 0.00 N	44.75 3.37 0.00 N	52.10 4.74 0.00 N	95.59 9.23 0.00 N	44.22 3.97 0.00 N	46.62 4.33 0.00 N	45.36 4.33 -0.02 N	42.44 4.25 3.52 N	44.73 4.10 0.63 N	43.38 4.03 0.51 N	43.40 4.01 0.59 N	43.69 4.12 1.91 N	45.00 3.82 0.00 N	46.43 4.25 0.00 N	49.53 4.77 -0.60 N	119.30 11.62 -3.93 N	59.82 6.02 -0.01 N	39.12 4.06 -0.04 N	38.25 3.19 0.21 N	33.98 1.83 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	37.47 2.39 0.00 N	35.69 1.93 0.00 N	39.03 2.33 0.00 N	37.92 2.62 0.00 N	39.00 3.08 0.00 N	45.54 4.17 0.00 N	53.14 5.78 0.00 N	97.49 11.12 0.00 N	45.11 4.85 0.00 N	47.53 5.24 0.00 N	46.37 5.25 -0.11 N	47.80 5.16 -0.94 N	46.47 5.04 -0.17 N	44.95 4.96 -0.14 N	45.10 4.95 -0.16 N	47.08 5.09 -0.51 N	45.95 4.77 0.00 N	47.36 5.17 0.00 N	51.77 5.48 -2.13 N	120.94 13.26 -3.94 N	60.81 6.98 -0.04 N	40.51 4.60 -0.88 N	39.15 3.83 -0.06 N	34.63 2.48 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	37.47 2.39 0.00 N	35.69 1.93 0.00 N	39.03 2.33 0.00 N	37.92 2.62 0.00 N	39.00 3.08 0.00 N	45.54 4.17 0.00 N	53.14 5.78 0.00 N	97.49 11.12 0.00 N	45.11 4.85 0.00 N	47.53 5.24 0.00 N	46.37 5.25 -0.11 N	47.80 5.16 -0.94 N	46.47 5.04 -0.17 N	44.95 4.96 -0.14 N	45.10 4.95 -0.16 N	47.08 5.09 -0.51 N	45.95 4.77 0.00 N	47.36 5.17 0.00 N	51.77 5.48 -2.13 N	120.94 13.26 -3.94 N	60.81 6.98 -0.04 N	40.51 4.60 -0.88 N	39.15 3.83 -0.06 N	34.63 2.48 0.00 N	
CALPINE_BP_GT1 23823	37.47 2.39 0.00 N	35.69 1.93 0.00 N	39.03 2.33 0.00 N	37.92 2.62 0.00 N	39.00 3.08 0.00 N	45.54 4.17 0.00 N	53.14 5.78 0.00 N	97.49 11.12 0.00 N	45.11 4.85 0.00 N	47.53 5.24 0.00 N	46.37 5.25 -0.11 N	47.80 5.16 -0.94 N	46.47 5.04 -0.17 N	44.95 4.96 -0.14 N	45.10 4.95 -0.16 N	47.08 5.09 -0.51 N	45.95 4.77 0.00 N	47.36 5.17 0.00 N	51.77 5.48 -2.13 N	120.94 13.26 -3.94 N	60.81 6.98 -0.04 N	40.51 4.60 -0.88 N	39.15 3.83 -0.06 N	34.63 2.48 0.00 N	
CALSPAN___DRP	34.23	33.19	35.80	34.34	34.91	40.44	46.00	82.95	38.59	40.45	39.32	39.68	39.28	38.32	38.51	39.73	39.34	40.07	41.67	97.13	50.42	33.27	33.32	30.47	

24200	-0.86 0.00 N	-0.57 0.00 N	-0.90 0.00 N	-0.97 0.00 N	-1.01 0.00 N	-0.94 0.00 N	-1.37 0.00 N	-3.42 0.00 N	-1.67 0.00 N	-1.83 0.00 N	-1.70 0.00 N	-2.03 0.00 N	-1.99 0.00 N	-1.54 0.00 N	-1.47 0.00 N	-1.76 0.00 N	-1.83 0.00 N	-2.12 0.00 N	-2.49 0.00 N	-7.15 -0.54 N	-3.36 0.00 N	-1.76 0.00 N	-1.94 0.00 N	-1.68 0.00 N
CANDIGU_WT_PWR 323617	35.42 0.34 0.00 N	34.15 0.39 0.00 N	37.08 0.37 0.00 N	35.58 0.28 0.00 N	36.17 0.25 0.00 N	42.19 0.81 0.00 N	48.81 1.44 0.00 N	89.01 2.64 0.00 N	41.31 1.05 0.00 N	43.26 0.98 0.00 N	42.05 1.03 0.00 N	42.46 0.75 0.00 N	41.88 0.61 0.00 N	40.82 0.97 0.00 N	40.87 0.89 0.00 N	42.16 0.67 0.00 N	41.78 0.60 0.00 N	42.68 0.49 0.00 N	44.55 0.39 0.00 N	104.80 0.34 -0.71 N	54.56 0.77 0.00 N	35.56 0.54 0.00 N	35.09 -0.18 0.00 N	31.76 -0.38 0.00 N
CARR STREET_E_SYR 24060	35.16 0.08 0.00 N	33.83 0.07 0.00 N	36.67 -0.04 0.00 N	35.27 -0.03 0.00 N	35.90 -0.02 0.00 N	41.61 0.22 0.00 N	47.97 0.60 0.00 N	87.53 1.16 0.00 N	40.77 0.51 0.00 N	42.80 0.52 0.00 N	41.53 0.52 0.00 N	42.21 0.50 0.00 N	41.74 0.47 0.00 N	40.37 0.51 0.00 N	40.44 0.46 0.00 N	41.87 0.39 0.00 N	41.52 0.34 0.00 N	42.53 0.34 0.00 N	44.49 0.33 0.00 N	104.86 0.79 -0.32 N	54.32 0.54 0.00 N	35.37 0.35 0.00 N	35.36 0.09 0.00 N	32.08 -0.06 0.00 N
CARTHAGE___PAPER 23857	34.90 -0.19 0.00 N	33.56 -0.20 0.00 N	36.38 -0.33 0.00 N	35.01 -0.29 0.00 N	35.71 -0.21 0.00 N	41.43 0.05 0.00 N	47.98 0.62 0.00 N	87.68 1.31 0.00 N	40.71 0.45 0.00 N	42.61 0.33 0.00 N	40.38 -0.63 0.00 N	42.02 0.31 0.00 N	41.57 0.30 0.00 N	40.05 0.19 0.00 N	40.13 0.15 0.00 N	41.63 0.15 0.00 N	41.23 0.05 0.00 N	42.28 0.09 0.00 N	44.35 0.18 0.00 N	104.92 1.07 -0.11 N	54.40 0.62 0.00 N	35.28 0.25 0.00 N	35.43 0.16 0.00 N	32.03 -0.11 0.00 N
CE_DUNWOOD___DRP 24194	37.37 2.29 0.00 N	35.72 1.96 0.00 N	38.84 2.14 0.00 N	37.42 2.12 0.00 N	38.11 2.19 0.00 N	44.34 2.97 0.00 N	51.62 4.25 0.00 N	94.65 8.28 0.00 N	44.12 3.87 0.00 N	46.41 4.13 0.00 N	45.14 4.13 0.00 N	45.77 4.07 0.00 N	45.23 3.97 0.00 N	43.69 3.84 0.00 N	43.79 3.81 0.00 N	45.41 3.93 0.00 N	45.04 3.87 0.00 N	46.27 4.09 0.00 N	48.45 4.29 0.00 N	118.09 10.41 -3.93 N	59.34 5.56 0.00 N	38.48 3.45 0.00 N	38.11 2.85 0.00 N	34.18 2.04 0.00 N
CE_MILLWOOD___DRP 24193	37.29 2.21 0.00 N	35.66 1.89 0.00 N	38.77 2.07 0.00 N	37.35 2.05 0.00 N	38.03 2.11 0.00 N	44.26 2.87 0.00 N	51.50 4.13 0.00 N	94.41 8.05 0.00 N	44.00 3.75 0.00 N	46.27 3.98 0.00 N	45.01 4.00 0.00 N	45.66 3.95 0.00 N	45.11 3.85 0.00 N	43.58 3.72 0.00 N	43.67 3.69 0.00 N	45.29 3.81 0.00 N	44.91 3.74 0.00 N	46.15 3.96 0.00 N	48.32 4.16 0.00 N	117.78 10.12 -3.91 N	59.18 5.40 0.00 N	38.37 3.35 0.00 N	38.02 2.75 0.00 N	34.11 1.97 0.00 N
CE_NYC2_DRP 24202	37.70 2.61 0.00 N	35.99 2.23 0.00 N	39.12 2.41 0.00 N	37.68 2.37 0.00 N	38.34 2.42 0.00 N	44.61 3.23 0.00 N	52.04 4.67 0.00 N	95.44 9.07 0.00 N	44.64 4.38 0.00 N	46.93 4.65 0.00 N	48.69 4.67 -3.01 N	50.98 4.59 -4.68 N	54.24 4.48 -8.49 N	54.30 4.36 -10.09 N	54.45 4.32 -10.14 N	54.08 4.49 -8.11 N	46.77 4.41 -1.18 N	46.83 4.65 0.00 N	48.99 4.83 0.00 N	119.01 11.33 -3.94 N	59.92 6.14 0.00 N	38.88 3.85 0.00 N	38.50 3.23 0.00 N	34.47 2.33 0.00 N
CE_NYC_DRP 24195	37.54 2.45 0.00 N	35.85 2.08 0.00 N	38.98 2.28 0.00 N	37.54 2.24 0.00 N	38.22 2.30 0.00 N	44.49 3.11 0.00 N	51.91 4.54 0.00 N	95.26 8.89 0.00 N	44.46 4.21 0.00 N	46.78 4.50 0.00 N	45.54 4.52 0.00 N	46.16 4.45 0.00 N	45.61 4.34 0.00 N	44.07 4.21 0.00 N	44.17 4.19 0.00 N	45.83 4.35 0.00 N	45.45 4.28 0.00 N	46.70 4.52 0.00 N	48.89 4.73 0.00 N	119.03 11.35 -3.93 N	59.84 6.06 0.00 N	38.77 3.75 0.00 N	38.37 3.10 0.00 N	34.35 2.21 0.00 N
CHAFFEE___LFGE 323603	35.09 0.00 0.00 N	33.93 0.17 0.00 N	36.60 -0.10 0.00 N	35.17 -0.13 0.00 N	35.81 -0.12 0.00 N	41.69 0.31 0.00 N	47.92 0.56 0.00 N	87.00 0.64 0.00 N	40.44 0.19 0.00 N	42.37 0.08 0.00 N	41.11 0.09 0.00 N	41.42 -0.28 0.00 N	40.91 -0.36 0.00 N	39.86 0.01 0.00 N	39.98 -0.01 0.00 N	41.21 -0.27 0.00 N	40.80 -0.38 0.00 N	41.58 -0.61 0.00 N	43.32 -0.84 0.00 N	101.53 -2.76 -0.55 N	52.77 -1.01 0.00 N	34.69 -0.33 0.00 N	34.52 -0.74 0.00 N	31.39 -0.75 0.00 N
CHATEAUG_WT_PWR 323614	34.41 -0.68 0.00 N	33.23 -0.53 0.00 N	36.21 -0.49 0.00 N	34.73 -0.57 0.00 N	35.30 -0.62 0.00 N	40.35 -1.03 0.00 N	45.92 -1.44 0.00 N	83.49 -2.88 0.00 N	39.05 -1.20 0.00 N	40.97 -1.32 0.00 N	39.15 -1.87 0.00 N	40.07 -1.64 0.00 N	39.84 -1.43 0.00 N	38.44 -1.42 0.00 N	38.75 -1.23 0.00 N	40.41 -1.07 0.00 N	40.31 -0.87 0.00 N	41.37 -0.81 0.00 N	43.09 -1.07 0.00 N	101.02 -2.72 0.00 N	52.16 -1.63 0.00 N	33.98 -1.05 0.00 N	34.66 -0.60 0.00 N	32.01 -0.13 0.00 N
CHAT_HIGH_FALL_HYD 323578	34.19 -0.90 0.00 N	33.03 -0.74 0.00 N	35.99 -0.71 0.00 N	34.53 -0.77 0.00 N	35.10 -0.82 0.00 N	40.07 -1.31 0.00 N	45.54 -1.82 0.00 N	82.52 -3.85 0.00 N	38.55 -1.70 0.00 N	40.44 -1.84 0.00 N	38.57 -2.44 0.00 N	39.76 -1.95 0.00 N	39.56 -1.71 0.00 N	38.17 -1.69 0.00 N	38.46 -1.53 0.00 N	40.10 -1.39 0.00 N	39.97 -1.21 0.00 N	41.01 -1.17 0.00 N	42.75 -1.41 0.00 N	100.27 -3.47 0.00 N	51.78 -2.00 0.00 N	33.73 -1.30 0.00 N	34.46 -0.81 0.00 N	31.81 -0.34 0.00 N
CHAUTAUQUA___LFGE 323629	34.64 -0.45 0.00 N	33.47 -0.29 0.00 N	36.21 -0.49 0.00 N	34.72 -0.58 0.00 N	35.25 -0.67 0.00 N	41.15 -0.23 0.00 N	47.54 0.17 0.00 N	86.67 0.30 0.00 N	40.21 -0.04 0.00 N	42.05 -0.23 0.00 N	40.87 -0.15 0.00 N	41.30 -0.40 0.00 N	40.70 -0.57 0.00 N	39.78 -0.07 0.00 N	39.92 -0.06 0.00 N	41.18 -0.30 0.00 N	40.84 -0.34 0.00 N	41.67 -0.52 0.00 N	43.41 -0.75 0.00 N	101.75 -2.58 -0.59 N	52.95 -0.83 0.00 N	34.65 -0.38 0.00 N	34.20 -1.07 0.00 N	31.01 -1.13 0.00 N
CH_MIDHUDSON___DRP 24192	37.18 2.10 0.00 N	35.56 1.80 0.00 N	38.66 1.95 0.00 N	37.24 1.94 0.00 N	37.93 2.00 0.00 N	44.11 2.73 0.00 N	51.21 3.84 0.00 N	93.80 7.43 0.00 N	43.72 3.46 0.00 N	45.97 3.69 0.00 N	44.72 3.70 0.00 N	45.39 3.68 0.00 N	44.87 3.61 0.00 N	43.33 3.47 0.00 N	43.44 3.46 0.00 N	45.07 3.59 0.00 N	44.71 3.53 0.00 N	45.90 3.72 0.00 N	48.03 3.87 0.00 N	117.28 9.41 -4.13 N	58.80 5.02 0.00 N	38.19 3.17 0.00 N	37.95 2.69 0.00 N	34.13 1.99 0.00 N
CH_MISC_IPPS 23765	37.14 2.06 0.00 N	35.52 1.76 0.00 N	38.60 1.89 0.00 N	37.20 1.90 0.00 N	37.89 1.96 0.00 N	44.03 2.65 0.00 N	50.85 3.49 0.00 N	92.93 6.56 0.00 N	43.32 3.07 0.00 N	45.59 3.30 0.00 N	44.40 3.39 0.00 N	45.06 3.35 0.00 N	44.56 3.30 0.00 N	43.10 3.24 0.00 N	43.34 3.36 0.00 N	45.12 3.63 0.00 N	44.67 3.49 0.00 N	45.71 3.52 0.00 N	47.68 3.52 0.00 N	116.18 8.44 -3.99 N	58.32 4.53 0.00 N	38.04 3.02 0.00 N	38.00 2.74 0.00 N	34.30 2.15 0.00 N

CH_RES_BVR_FALLS 23983	34.38 -0.70 0.00 N	33.18 -0.58 0.00 N	36.32 -0.39 0.00 N	35.11 -0.19 0.00 N	35.74 -0.18 0.00 N	41.07 -0.31 0.00 N	46.89 -0.48 0.00 N	85.53 -0.84 0.00 N	39.91 -0.35 0.00 N	42.19 -0.10 0.00 N	40.93 -0.08 0.00 N	41.59 -0.12 0.00 N	41.14 -0.12 0.00 N	39.74 -0.12 0.00 N	39.87 -0.12 0.00 N	41.36 -0.12 0.00 N	41.05 -0.12 0.00 N	42.06 -0.13 0.00 N	44.03 -0.13 0.00 N	103.20 -0.31 0.24 N	53.60 -0.18 0.00 N	34.91 -0.11 0.00 N	35.18 -0.09 0.00 N	32.08 -0.06 0.00 N
CH_RES_NIAGARA 23895	33.85 -1.23 0.00 N	32.92 -0.84 0.00 N	35.44 -1.27 0.00 N	33.98 -1.33 0.00 N	34.56 -1.36 0.00 N	39.88 -1.50 0.00 N	44.96 -0.44 0.00 N	80.55 -5.82 0.00 N	37.47 -2.79 0.00 N	39.31 -2.98 0.00 N	38.20 -2.82 0.00 N	38.52 -3.18 0.00 N	38.23 -3.04 0.00 N	37.31 -2.55 0.00 N	37.51 -2.48 0.00 N	38.71 -2.77 0.00 N	38.33 -2.85 0.00 N	39.00 -3.18 0.00 N	40.51 -3.65 0.00 N	94.01 -10.23 -0.50 N	48.71 -5.07 0.00 N	32.26 -2.77 0.00 N	32.61 -2.66 0.00 N	29.99 -2.15 0.00 N
CH_RES_SYRACUSE 23985	35.30 0.21 0.00 N	33.95 0.19 0.00 N	36.73 0.03 0.00 N	35.41 0.11 0.00 N	36.06 0.13 0.00 N	41.81 0.43 0.00 N	48.21 0.84 0.00 N	87.99 1.62 0.00 N	40.97 0.71 0.00 N	42.95 0.66 0.00 N	41.62 0.60 0.00 N	42.29 0.59 0.00 N	41.82 0.55 0.00 N	40.45 0.59 0.00 N	40.52 0.54 0.00 N	41.94 0.46 0.00 N	41.60 0.43 0.00 N	42.61 0.43 0.00 N	44.61 0.45 0.00 N	105.24 1.13 -0.36 N	54.50 0.72 0.00 N	35.49 0.46 0.00 N	35.47 0.20 0.00 N	32.18 0.04 0.00 N
CLINTON_WT_PWR 323605	34.41 -0.68 0.00 N	33.23 -0.53 0.00 N	36.21 -0.49 0.00 N	34.73 -0.57 0.00 N	35.30 -0.62 0.00 N	40.35 -1.03 0.00 N	45.92 -1.44 0.00 N	83.49 -2.88 0.00 N	39.05 -1.20 0.00 N	40.97 -1.32 0.00 N	39.15 -1.87 0.00 N	40.07 -1.64 0.00 N	39.84 -1.43 0.00 N	38.44 -1.42 0.00 N	38.75 -1.23 0.00 N	40.41 -1.07 0.00 N	40.31 -0.87 0.00 N	41.37 -0.81 0.00 N	43.09 -1.07 0.00 N	101.02 -2.72 0.00 N	52.16 -1.63 0.00 N	33.98 -1.05 0.00 N	34.66 -0.60 0.00 N	32.01 -0.13 0.00 N
CLINTON__LFGE 323618	34.60 -0.49 0.00 N	33.41 -0.36 0.00 N	36.46 -0.25 0.00 N	34.89 -0.42 0.00 N	35.46 -0.46 0.00 N	40.53 -0.86 0.00 N	46.15 -1.21 0.00 N	83.93 4.47 0.00 N	39.25 -1.00 0.00 N	41.16 -1.12 0.00 N	39.30 -1.72 0.00 N	40.35 -1.36 0.00 N	40.16 -1.10 0.00 N	38.71 -1.14 0.00 N	39.00 -0.99 0.00 N	40.65 -0.83 0.00 N	40.57 -0.60 0.00 N	41.69 -0.50 0.00 N	43.37 -0.79 0.00 N	101.69 -2.05 0.00 N	52.53 -1.25 0.00 N	34.24 -0.78 0.00 N	34.88 -0.39 0.00 N	32.20 0.05 0.00 N
COLONIE_LFGE__ 323577	36.13 1.04 0.00 N	34.66 0.90 0.00 N	37.72 1.02 0.00 N	36.29 0.99 0.00 N	36.95 1.03 0.00 N	42.99 1.61 0.00 N	49.81 2.44 0.00 N	90.84 4.47 0.00 N	42.23 1.98 0.00 N	44.38 2.09 0.00 N	43.09 2.08 0.00 N	43.86 2.15 0.00 N	43.40 2.13 0.00 N	41.81 1.95 0.00 N	41.83 1.85 0.00 N	43.37 1.89 0.00 N	42.98 1.80 0.00 N	44.20 2.02 0.00 N	46.29 2.13 0.00 N	114.40 5.70 -4.95 N	56.66 2.88 0.00 N	36.72 1.70 0.00 N	36.49 1.22 0.00 N	33.02 0.87 0.00 N
CORNELL____ 23752	35.19 0.11 0.00 N	33.83 0.07 0.00 N	36.51 -0.19 0.00 N	35.20 -0.10 0.00 N	35.80 -0.12 0.00 N	41.41 0.03 0.00 N	47.72 0.35 0.00 N	87.45 1.09 0.00 N	40.93 0.67 0.00 N	42.93 0.64 0.00 N	41.61 0.60 0.00 N	42.22 0.52 0.00 N	41.68 0.42 0.00 N	40.33 0.47 0.00 N	40.49 0.50 0.00 N	41.83 0.34 0.00 N	41.45 0.27 0.00 N	42.49 0.31 0.00 N	44.50 0.34 0.00 N	105.37 0.89 -0.73 N	54.41 0.63 0.00 N	35.55 0.52 0.00 N	35.44 0.17 0.00 N	32.15 0.01 0.00 N
COXSACKIE__GT 23611	37.86 2.78 0.00 N	36.30 2.54 0.00 N	39.49 2.78 0.00 N	38.03 2.73 0.00 N	38.74 2.82 0.00 N	45.17 3.79 0.00 N	52.60 5.24 0.00 N	96.26 9.89 0.00 N	44.77 4.51 0.00 N	47.00 4.72 0.00 N	45.64 4.62 0.00 N	46.34 4.63 0.00 N	45.77 4.51 0.00 N	44.16 4.30 0.00 N	44.20 4.22 0.00 N	45.77 4.28 0.00 N	45.39 4.22 0.00 N	46.63 4.45 0.00 N	48.89 4.72 0.00 N	119.96 11.93 -4.29 N	59.97 6.19 0.00 N	38.82 3.79 0.00 N	38.52 3.25 0.00 N	34.65 2.50 0.00 N
CRESCENT__HYD 24018	36.13 1.04 0.00 N	34.66 0.90 0.00 N	37.72 1.02 0.00 N	36.29 0.99 0.00 N	36.95 1.03 0.00 N	42.99 1.61 0.00 N	49.81 2.44 0.00 N	90.84 4.47 0.00 N	42.23 1.98 0.00 N	44.38 2.09 0.00 N	43.09 2.08 0.00 N	43.86 2.15 0.00 N	43.40 2.13 0.00 N	41.81 1.95 0.00 N	41.83 1.85 0.00 N	43.37 1.89 0.00 N	42.98 1.80 0.00 N	44.20 2.02 0.00 N	46.29 2.13 0.00 N	114.40 5.70 -4.95 N	56.66 2.88 0.00 N	36.72 1.70 0.00 N	36.49 1.22 0.00 N	33.02 0.87 0.00 N
CRUCIBLE_METL_DRP 24180	35.30 0.21 0.00 N	33.95 0.19 0.00 N	36.73 0.03 0.00 N	35.41 0.11 0.00 N	36.06 0.13 0.00 N	41.81 0.43 0.00 N	48.21 0.84 0.00 N	87.99 1.62 0.00 N	40.97 0.71 0.00 N	42.95 0.66 0.00 N	41.62 0.60 0.00 N	42.29 0.59 0.00 N	41.82 0.55 0.00 N	40.45 0.59 0.00 N	40.52 0.54 0.00 N	41.94 0.46 0.00 N	41.60 0.43 0.00 N	42.61 0.43 0.00 N	44.61 0.45 0.00 N	105.24 1.13 -0.36 N	54.50 0.72 0.00 N	35.49 0.46 0.00 N	35.47 0.20 0.00 N	32.18 0.04 0.00 N
DANC__LFGE 323619	35.09 0.00 0.00 N	33.71 -0.05 0.00 N	36.52 -0.19 0.00 N	35.16 -0.15 0.00 N	35.87 -0.05 0.00 N	41.67 0.29 0.00 N	48.39 1.03 0.00 N	88.53 2.16 0.00 N	41.09 0.83 0.00 N	43.01 0.72 0.00 N	40.89 -0.12 0.00 N	42.40 0.69 0.00 N	41.92 0.66 0.00 N	40.41 0.55 0.00 N	40.47 0.48 0.00 N	41.94 0.45 0.00 N	41.52 0.34 0.00 N	42.58 0.40 0.00 N	44.67 0.51 0.00 N	105.85 1.97 -0.13 N	54.90 1.12 0.00 N	35.61 0.58 0.00 N	35.66 0.39 0.00 N	32.19 0.05 0.00 N
DANSKAMMER__1 23586	37.14 2.06 0.00 N	35.52 1.76 0.00 N	38.60 1.89 0.00 N	37.20 1.90 0.00 N	37.89 1.96 0.00 N	44.03 2.65 0.00 N	50.85 3.49 0.00 N	92.93 6.56 0.00 N	43.32 3.07 0.00 N	45.59 3.30 0.00 N	44.40 3.39 0.00 N	45.06 3.35 0.00 N	44.56 3.30 0.00 N	43.10 3.24 0.00 N	43.34 3.36 0.00 N	45.12 3.63 0.00 N	44.67 3.49 0.00 N	45.71 3.52 0.00 N	47.68 3.52 0.00 N	116.18 8.44 -3.99 N	58.32 4.53 0.00 N	38.04 3.02 0.00 N	38.00 2.74 0.00 N	34.30 2.15 0.00 N
DANSKAMMER__2 23589	37.14 2.06 0.00 N	35.52 1.76 0.00 N	38.60 1.89 0.00 N	37.20 1.90 0.00 N	37.89 1.96 0.00 N	44.03 2.65 0.00 N	50.85 3.49 0.00 N	92.93 6.56 0.00 N	43.32 3.07 0.00 N	45.59 3.30 0.00 N	44.40 3.39 0.00 N	45.06 3.35 0.00 N	44.56 3.30 0.00 N	43.10 3.24 0.00 N	43.34 3.36 0.00 N	45.12 3.63 0.00 N	44.67 3.49 0.00 N	45.71 3.52 0.00 N	47.68 3.52 0.00 N	116.18 8.44 -3.99 N	58.32 4.53 0.00 N	38.04 3.02 0.00 N	38.00 2.74 0.00 N	34.30 2.15 0.00 N
DANSKAMMER__3 23590	37.14 2.06 0.00 N	35.52 1.76 0.00 N	38.60 1.89 0.00 N	37.20 1.90 0.00 N	37.89 1.96 0.00 N	44.03 2.65 0.00 N	50.85 3.49 0.00 N	92.93 6.56 0.00 N	43.32 3.07 0.00 N	45.59 3.30 0.00 N	44.40 3.39 0.00 N	45.06 3.35 0.00 N	44.56 3.30 0.00 N	43.10 3.24 0.00 N	43.34 3.36 0.00 N	45.12 3.63 0.00 N	44.67 3.49 0.00 N	45.71 3.52 0.00 N	47.68 3.52 0.00 N	116.18 8.44 -3.99 N	58.32 4.53 0.00 N	38.04 3.02 0.00 N	38.00 2.74 0.00 N	34.30 2.15 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	37.14 2.06 0.00 N	35.52 1.76 0.00 N	38.60 1.89 0.00 N	37.20 1.90 0.00 N	37.89 1.96 0.00 N	44.03 2.65 0.00 N	50.85 3.49 0.00 N	92.93 6.56 0.00 N	43.32 3.07 0.00 N	45.59 3.30 0.00 N	44.40 3.39 0.00 N	45.06 3.35 0.00 N	44.56 3.30 0.00 N	43.10 3.24 0.00 N	43.34 3.36 0.00 N	45.12 3.63 0.00 N	44.67 3.49 0.00 N	45.71 3.52 0.00 N	47.68 3.52 0.00 N	116.18 8.44 -3.99 N	58.32 4.53 0.00 N	38.04 3.02 0.00 N	38.00 2.74 0.00 N	34.30 2.15 0.00 N	
DANSKAMMER___DIESEL 23592	37.14 2.06 0.00 N	35.52 1.76 0.00 N	38.60 1.89 0.00 N	37.20 1.90 0.00 N	37.89 1.96 0.00 N	44.03 2.65 0.00 N	50.85 3.49 0.00 N	92.93 6.56 0.00 N	43.32 3.07 0.00 N	45.59 3.30 0.00 N	44.40 3.39 0.00 N	45.06 3.35 0.00 N	44.56 3.30 0.00 N	43.10 3.24 0.00 N	43.34 3.36 0.00 N	45.12 3.63 0.00 N	44.67 3.49 0.00 N	45.71 3.52 0.00 N	47.68 3.52 0.00 N	116.18 8.44 -3.99 N	58.32 4.53 0.00 N	38.04 3.02 0.00 N	38.00 2.74 0.00 N	34.30 2.15 0.00 N	
DASHVILLE___HYD 23610	36.65 1.57 0.00 N	35.01 1.24 0.00 N	37.95 1.24 0.00 N	36.60 1.30 0.00 N	37.26 1.34 0.00 N	43.29 1.91 0.00 N	50.21 2.84 0.00 N	92.10 5.74 0.00 N	42.99 2.74 0.00 N	45.25 2.96 0.00 N	44.04 3.03 0.00 N	44.71 3.00 0.00 N	44.21 2.94 0.00 N	42.68 2.83 0.00 N	42.79 2.80 0.00 N	44.48 2.99 0.00 N	44.08 2.90 0.00 N	45.20 3.02 0.00 N	47.26 3.10 0.00 N	115.22 7.52 -3.96 N	57.89 4.10 0.00 N	37.68 2.65 0.00 N	37.58 2.30 0.00 N	33.88 1.73 0.00 N	
DELAWARE___LFGE 323621	36.29 1.21 0.00 N	34.84 1.07 0.00 N	37.85 1.14 0.00 N	36.43 1.13 0.00 N	37.09 1.17 0.00 N	43.08 1.70 0.00 N	49.88 2.52 0.00 N	91.29 4.92 0.00 N	42.53 2.28 0.00 N	44.65 2.36 0.00 N	43.28 2.27 0.00 N	43.90 2.19 0.00 N	43.38 2.11 0.00 N	41.91 2.06 0.00 N	41.99 2.01 0.00 N	43.52 2.04 0.00 N	43.16 1.98 0.00 N	44.26 2.07 0.00 N	46.37 2.21 0.00 N	110.74 5.27 -1.73 N	56.69 2.91 0.00 N	36.85 1.82 0.00 N	36.72 1.45 0.00 N	33.17 1.03 0.00 N	
DOGLEVILLE___HYD 23807	37.11 2.02 0.00 N	35.55 1.78 0.00 N	38.08 1.38 0.00 N	36.89 1.59 0.00 N	37.62 1.70 0.00 N	44.03 2.65 0.00 N	51.87 4.50 0.00 N	95.69 9.32 0.00 N	44.27 4.02 0.00 N	46.68 4.39 0.00 N	45.60 4.58 0.00 N	44.35 2.64 0.00 N	43.87 2.60 0.00 N	42.31 2.45 0.00 N	42.38 2.40 0.00 N	43.96 2.48 0.00 N	43.59 2.41 0.00 N	44.85 2.67 0.00 N	47.07 2.91 0.00 N	111.17 7.52 0.10 N	57.68 3.90 0.00 N	37.41 2.38 0.00 N	37.02 1.75 0.00 N	33.22 1.07 0.00 N	
DUNKIRK___1 23563	34.42 -0.66 0.00 N	33.27 -0.49 0.00 N	36.03 -0.68 0.00 N	34.53 -0.78 0.00 N	35.04 -0.88 0.00 N	40.87 -0.51 0.00 N	47.13 -0.23 0.00 N	85.81 -0.56 0.00 N	39.83 -0.42 0.00 N	41.69 -0.60 0.00 N	40.49 -0.53 0.00 N	40.90 -0.81 0.00 N	40.32 -0.95 0.00 N	39.41 -0.45 0.00 N	39.56 -0.43 0.00 N	40.80 -0.67 0.00 N	40.48 -0.69 0.00 N	41.29 -0.89 0.00 N	43.02 -1.14 0.00 N	100.78 -3.54 -0.58 N	52.46 -1.33 0.00 N	34.34 -0.68 0.00 N	33.92 -1.35 0.00 N	30.79 -1.36 0.00 N	
DUNKIRK___2 23564	34.42 -0.66 0.00 N	33.27 -0.49 0.00 N	36.03 -0.68 0.00 N	34.53 -0.78 0.00 N	35.04 -0.88 0.00 N	40.87 -0.51 0.00 N	47.13 -0.23 0.00 N	85.81 -0.56 0.00 N	39.83 -0.42 0.00 N	41.69 -0.60 0.00 N	40.49 -0.53 0.00 N	40.90 -0.81 0.00 N	40.32 -0.95 0.00 N	39.41 -0.45 0.00 N	39.56 -0.43 0.00 N	40.80 -0.67 0.00 N	40.48 -0.69 0.00 N	41.29 -0.89 0.00 N	43.02 -1.14 0.00 N	100.78 -3.54 -0.58 N	52.46 -1.33 0.00 N	34.34 -0.68 0.00 N	33.92 -1.35 0.00 N	30.79 -1.36 0.00 N	
DUNKIRK___3 23565	34.42 -0.67 0.00 N	33.27 -0.49 0.00 N	36.02 -0.69 0.00 N	34.54 -0.77 0.00 N	35.05 -0.88 0.00 N	40.83 -0.55 0.00 N	47.01 -0.36 0.00 N	85.42 -0.95 0.00 N	39.63 -0.62 0.00 N	41.48 -0.80 0.00 N	40.31 -0.70 0.00 N	40.69 -1.01 0.00 N	40.15 -1.12 0.00 N	39.21 -0.64 0.00 N	39.35 -0.63 0.00 N	40.60 -0.88 0.00 N	40.27 -0.91 0.00 N	41.08 -1.11 0.00 N	42.81 -1.35 0.00 N	100.25 -4.07 -0.58 N	52.19 -1.59 0.00 N	34.19 -0.84 0.00 N	33.81 -1.46 0.00 N	30.73 -1.42 0.00 N	
DUNKIRK___4 23566	34.42 -0.67 0.00 N	33.27 -0.49 0.00 N	36.02 -0.69 0.00 N	34.54 -0.77 0.00 N	35.05 -0.88 0.00 N	40.83 -0.55 0.00 N	47.01 -0.36 0.00 N	85.42 -0.95 0.00 N	39.63 -0.62 0.00 N	41.48 -0.80 0.00 N	40.31 -0.70 0.00 N	40.69 -1.01 0.00 N	40.15 -1.12 0.00 N	39.21 -0.64 0.00 N	39.35 -0.63 0.00 N	40.60 -0.88 0.00 N	40.27 -0.91 0.00 N	41.08 -1.11 0.00 N	42.81 -1.35 0.00 N	100.25 -4.07 -0.58 N	52.19 -1.59 0.00 N	34.19 -0.84 0.00 N	33.81 -1.46 0.00 N	30.73 -1.42 0.00 N	
EAST HAMPTON___GT 23717	38.03 2.94 0.00 N	36.22 2.45 0.00 N	39.61 2.91 0.00 N	38.60 3.30 0.00 N	39.83 3.91 0.00 N	46.62 5.24 0.00 N	54.63 7.27 0.00 N	100.70 14.33 0.00 N	46.54 6.29 0.00 N	48.94 6.66 0.00 N	47.31 6.28 -0.02 N	44.75 6.54 3.49 N	46.81 6.17 0.63 N	45.29 5.94 0.51 N	45.27 5.88 0.59 N	45.62 6.04 1.90 N	46.92 5.75 0.00 N	48.42 6.24 0.00 N	51.78 7.02 -0.61 N	125.41 17.74 -3.93 N	62.98 9.19 -0.01 N	41.07 6.00 -0.04 N	39.92 4.86 0.21 N	35.28 3.14 0.00 N	
EAST RIVER___6 23660	37.21 2.13 0.00 N	35.52 1.76 0.00 N	38.65 1.94 0.00 N	37.25 1.95 0.00 N	37.96 2.04 0.00 N	44.15 2.77 0.00 N	51.56 4.20 0.00 N	94.58 8.21 0.00 N	44.23 3.98 0.00 N	46.57 4.28 0.00 N	45.35 4.33 0.00 N	45.97 4.26 0.00 N	45.47 4.20 0.00 N	43.89 4.03 0.00 N	44.04 4.05 0.00 N	45.67 4.19 0.00 N	45.27 4.10 0.00 N	46.53 4.35 0.00 N	48.69 4.53 0.00 N	118.45 10.77 -3.93 N	59.50 5.71 0.00 N	38.53 3.51 0.00 N	38.12 2.85 0.00 N	34.17 2.03 0.00 N	
EAST RIVER___7 23524	37.21 2.13 0.00 N	35.52 1.76 0.00 N	38.65 1.94 0.00 N	37.25 1.95 0.00 N	37.96 2.04 0.00 N	44.15 2.77 0.00 N	51.56 4.20 0.00 N	94.58 8.21 0.00 N	44.23 3.98 0.00 N	46.57 4.28 0.00 N	45.35 4.33 0.00 N	45.97 4.26 0.00 N	45.47 4.20 0.00 N	43.89 4.03 0.00 N	44.04 4.05 0.00 N	45.67 4.19 0.00 N	45.27 4.10 0.00 N	46.53 4.35 0.00 N	48.69 4.53 0.00 N	118.45 10.77 -3.93 N	59.50 5.71 0.00 N	38.53 3.51 0.00 N	38.12 2.85 0.00 N	34.17 2.03 0.00 N	
EAST_HAMPTON___DIESEL 23722	38.03 2.94 0.00 N	36.22 2.45 0.00 N	39.61 2.91 0.00 N	38.60 3.30 0.00 N	39.83 3.91 0.00 N	46.62 5.24 0.00 N	54.63 7.27 0.00 N	100.70 14.33 0.00 N	46.54 6.29 0.00 N	48.94 6.66 0.00 N	47.31 6.28 -0.02 N	44.75 6.54 3.49 N	46.81 6.17 0.63 N	45.29 5.94 0.51 N	45.27 5.88 0.59 N	45.62 6.04 1.90 N	46.92 5.75 0.00 N	48.42 6.24 0.00 N	51.78 7.02 -0.61 N	125.41 17.74 -3.93 N	62.98 9.19 -0.01 N	41.07 6.00 -0.04 N	39.92 4.86 0.21 N	35.28 3.14 0.00 N	
EAST_RIVER___1	37.54	35.85	38.98	37.54	38.22	44.49	51.91	95.26	44.46	46.78	45.54	46.16	45.61	44.07	44.17	45.83	45.45	46.70	48.89	119.03	59.84	38.77	38.37	34.35	

323558	2.45 0.00 N	2.08 0.00 N	2.28 0.00 N	2.24 0.00 N	2.30 0.00 N	3.11 0.00 N	4.54 0.00 N	8.89 0.00 N	4.21 0.00 N	4.50 0.00 N	4.52 0.00 N	4.45 0.00 N	4.34 0.00 N	4.21 0.00 N	4.19 0.00 N	4.35 0.00 N	4.28 0.00 N	4.52 0.00 N	4.73 0.00 N	11.35 -3.93 N	6.06 0.00 N	3.75 0.00 N	3.10 0.00 N	2.21 0.00 N
EAST_RIVER___2 323559	37.21 2.13 0.00 N	35.52 1.76 0.00 N	38.65 1.94 0.00 N	37.25 1.95 0.00 N	37.96 2.04 0.00 N	44.15 2.77 0.00 N	51.56 4.20 0.00 N	94.58 8.21 0.00 N	44.23 3.98 0.00 N	46.57 4.28 0.00 N	45.35 4.33 0.00 N	45.97 4.26 0.00 N	45.47 4.20 0.00 N	43.89 4.03 0.00 N	44.04 4.05 0.00 N	45.67 4.19 0.00 N	45.27 4.10 0.00 N	46.53 4.35 0.00 N	48.69 4.53 0.00 N	118.45 10.77 -3.93 N	59.50 5.71 0.00 N	38.53 3.51 0.00 N	38.12 2.85 0.00 N	34.17 2.03 0.00 N
EAST___DELAWARE_HYD 23607	35.62 0.53 0.00 N	34.12 0.35 0.00 N	37.49 0.78 0.00 N	35.84 0.54 0.00 N	36.52 0.59 0.00 N	42.47 1.09 0.00 N	49.26 1.89 0.00 N	89.84 3.48 0.00 N	41.67 1.42 0.00 N	43.65 1.37 0.00 N	42.31 1.30 0.00 N	42.91 1.20 0.00 N	42.41 1.14 0.00 N	40.92 1.07 0.00 N	40.95 0.97 0.00 N	42.54 1.06 0.00 N	42.24 1.06 0.00 N	43.37 1.19 0.00 N	45.49 1.33 0.00 N	110.77 3.69 -3.34 N	55.81 2.03 0.00 N	36.13 1.10 0.00 N	36.01 0.75 0.00 N	32.55 0.40 0.00 N
ELEC_TRO_TEK 24086	37.01 1.93 0.00 N	35.30 1.54 0.00 N	38.59 1.89 0.00 N	37.44 2.14 0.00 N	38.43 2.51 0.00 N	44.78 3.40 0.00 N	52.14 4.77 0.00 N	95.58 9.21 0.00 N	44.31 4.06 0.00 N	46.72 4.44 0.00 N	45.59 4.45 -0.13 N	48.03 4.36 -1.97 N	45.89 4.27 -0.35 N	44.37 4.22 -0.29 N	44.53 4.21 -0.33 N	46.87 4.32 -1.07 N	45.19 4.01 0.00 N	46.54 4.35 0.00 N	51.20 4.56 -2.48 N	118.51 10.83 -3.94 N	59.61 5.77 -0.05 N	39.95 3.84 -1.08 N	38.53 3.15 -0.12 N	34.12 1.98 0.00 N
ELLENBURG_WT_PWR 323604	34.41 -0.68 0.00 N	33.23 -0.53 0.00 N	36.21 -0.49 0.00 N	34.73 -0.57 0.00 N	35.30 -0.62 0.00 N	40.35 -1.03 0.00 N	45.92 -1.44 0.00 N	83.49 -2.88 0.00 N	39.05 -1.20 0.00 N	40.97 -1.32 0.00 N	39.15 -1.87 0.00 N	40.07 -1.64 0.00 N	39.84 -1.43 0.00 N	38.44 -1.42 0.00 N	38.75 -1.23 0.00 N	40.41 -1.07 0.00 N	40.31 -0.87 0.00 N	41.37 -0.81 0.00 N	43.09 -1.07 0.00 N	101.02 -2.72 0.00 N	52.16 -1.63 0.00 N	33.98 -1.05 0.00 N	34.66 -0.60 0.00 N	32.01 -0.13 0.00 N
EMPIRE_CC_1 323656	36.07 0.98 0.00 N	34.59 0.83 0.00 N	37.63 0.92 0.00 N	36.22 0.92 0.00 N	36.85 0.93 0.00 N	42.79 1.41 0.00 N	49.43 2.06 0.00 N	90.15 3.78 0.00 N	41.95 1.70 0.00 N	44.10 1.81 0.00 N	42.86 1.84 0.00 N	43.61 1.90 0.00 N	43.16 1.89 0.00 N	41.61 1.75 0.00 N	41.66 1.68 0.00 N	43.21 1.73 0.00 N	42.82 1.64 0.00 N	43.99 1.80 0.00 N	46.05 1.89 0.00 N	113.38 4.84 -4.79 N	56.28 2.50 0.00 N	36.56 1.53 0.00 N	36.41 1.14 0.00 N	32.98 0.84 0.00 N
EMPIRE_CC_2 323658	36.07 0.98 0.00 N	34.59 0.83 0.00 N	37.63 0.92 0.00 N	36.22 0.92 0.00 N	36.85 0.93 0.00 N	42.79 1.41 0.00 N	49.43 2.06 0.00 N	90.15 3.78 0.00 N	41.95 1.70 0.00 N	44.10 1.81 0.00 N	42.86 1.84 0.00 N	43.61 1.90 0.00 N	43.16 1.89 0.00 N	41.61 1.75 0.00 N	41.66 1.68 0.00 N	43.21 1.73 0.00 N	42.82 1.64 0.00 N	43.99 1.80 0.00 N	46.05 1.89 0.00 N	113.38 4.84 -4.79 N	56.28 2.50 0.00 N	36.56 1.53 0.00 N	36.41 1.14 0.00 N	32.98 0.84 0.00 N
E_CANADA_CAP_HY 24051	36.67 1.59 0.00 N	35.21 1.45 0.00 N	38.02 1.31 0.00 N	36.63 1.33 0.00 N	37.37 1.45 0.00 N	43.46 2.08 0.00 N	50.19 2.82 0.00 N	92.33 5.96 0.00 N	43.05 2.80 0.00 N	45.11 2.82 0.00 N	43.24 2.22 0.00 N	43.17 1.46 0.00 N	42.80 1.54 0.00 N	41.41 1.55 0.00 N	41.53 1.55 0.00 N	43.17 1.69 0.00 N	42.77 1.60 0.00 N	43.65 1.47 0.00 N	45.91 1.75 0.00 N	114.91 4.31 -6.85 N	56.29 2.51 0.00 N	36.54 1.51 0.00 N	36.77 1.50 0.00 N	33.24 1.09 0.00 N
E_CANADA_MHWK_HY 24050	37.11 2.02 0.00 N	35.55 1.78 0.00 N	38.08 1.38 0.00 N	36.89 1.59 0.00 N	37.62 1.70 0.00 N	44.03 2.65 0.00 N	51.87 4.50 0.00 N	95.69 9.32 0.00 N	44.27 4.02 0.00 N	46.68 4.39 0.00 N	45.60 4.58 0.00 N	44.35 2.64 0.00 N	43.87 2.60 0.00 N	42.31 2.45 0.00 N	42.38 2.40 0.00 N	43.96 2.48 0.00 N	43.59 2.41 0.00 N	44.85 2.67 0.00 N	47.07 2.91 0.00 N	111.17 7.52 0.10 N	57.68 3.90 0.00 N	37.41 2.38 0.00 N	37.02 1.75 0.00 N	33.22 1.07 0.00 N
E_FISHKILL___LBMP 23776	37.08 1.99 0.00 N	35.46 1.70 0.00 N	38.56 1.86 0.00 N	37.14 1.84 0.00 N	37.82 1.90 0.00 N	43.98 2.60 0.00 N	51.09 3.72 0.00 N	93.59 7.22 0.00 N	43.60 3.35 0.00 N	45.87 3.58 0.00 N	44.61 3.59 0.00 N	45.27 3.56 0.00 N	44.75 3.49 0.00 N	43.21 3.36 0.00 N	43.31 3.33 0.00 N	44.94 3.46 0.00 N	44.55 3.37 0.00 N	45.76 3.58 0.00 N	47.90 3.74 0.00 N	116.83 9.11 -3.98 N	58.64 4.86 0.00 N	38.06 3.03 0.00 N	37.75 2.49 0.00 N	33.94 1.79 0.00 N
FAR ROCKAWAY___4 23548	37.98 2.89 0.00 N	36.18 2.42 0.00 N	39.42 2.71 0.00 N	38.35 3.05 0.00 N	39.38 3.46 0.00 N	46.00 4.62 0.00 N	53.67 6.31 0.00 N	98.42 12.06 0.00 N	45.63 5.37 0.00 N	48.06 5.78 0.00 N	47.80 5.80 -0.99 N	91.46 5.67 -44.08 N	54.74 5.53 -7.95 N	51.73 5.47 -6.40 N	52.92 5.46 -7.47 N	71.02 5.61 -23.93 N	46.54 5.33 -0.04 N	47.97 5.73 -0.05 N	67.27 6.08 -17.04 N	122.32 14.62 -3.96 N	61.90 7.74 -0.38 N	49.20 5.05 -9.12 N	42.19 4.27 -2.65 N	35.06 2.92 0.00 N
FARRAGUT___LBMP 323566	37.53 2.45 0.00 N	35.84 2.08 0.00 N	38.97 2.26 0.00 N	37.53 2.23 0.00 N	38.21 2.29 0.00 N	44.47 3.09 0.00 N	51.87 4.50 0.00 N	95.22 8.86 0.00 N	44.42 4.17 0.00 N	46.73 4.44 0.00 N	45.49 4.47 0.00 N	46.09 4.39 0.00 N	45.54 4.27 0.00 N	44.01 4.15 0.00 N	44.11 4.13 0.00 N	45.77 4.28 0.00 N	45.39 4.21 0.00 N	46.63 4.45 0.00 N	48.83 4.67 0.00 N	118.92 11.24 -3.93 N	59.78 6.00 0.00 N	38.74 3.72 0.00 N	38.34 3.08 0.00 N	34.34 2.19 0.00 N
FENNER___WINDPWR 24204	35.69 0.60 0.00 N	34.32 0.55 0.00 N	37.13 0.42 0.00 N	35.81 0.51 0.00 N	36.46 0.54 0.00 N	42.32 0.94 0.00 N	48.92 1.55 0.00 N	89.45 3.08 0.00 N	41.67 1.41 0.00 N	43.74 1.46 0.00 N	42.38 1.36 0.00 N	43.13 1.42 0.00 N	42.63 1.37 0.00 N	41.20 1.34 0.00 N	41.26 1.28 0.00 N	42.72 1.23 0.00 N	42.35 1.17 0.00 N	43.39 1.21 0.00 N	45.44 1.28 0.00 N	107.17 3.19 -0.23 N	55.56 1.78 0.00 N	36.13 1.11 0.00 N	36.07 0.80 0.00 N	32.67 0.52 0.00 N
FIBERTEK___ENERGY 23856	35.30 0.21 0.00 N	33.95 0.19 0.00 N	36.73 0.03 0.00 N	35.41 0.11 0.00 N	36.06 0.13 0.00 N	41.81 0.43 0.00 N	48.21 0.84 0.00 N	87.99 1.62 0.00 N	40.97 0.71 0.00 N	42.95 0.66 0.00 N	41.62 0.60 0.00 N	42.29 0.59 0.00 N	41.82 0.55 0.00 N	40.45 0.59 0.00 N	40.52 0.54 0.00 N	41.94 0.46 0.00 N	41.60 0.43 0.00 N	42.61 0.43 0.00 N	44.61 0.45 0.00 N	105.24 1.13 -0.36 N	54.50 0.72 0.00 N	35.49 0.46 0.00 N	35.47 0.20 0.00 N	32.18 0.04 0.00 N

FITZPATRICK____ 23598	34.43 -0.65 0.00 N	33.14 -0.62 0.00 N	35.95 -0.75 0.00 N	34.58 -0.72 0.00 N	35.20 -0.72 0.00 N	40.69 -0.69 0.00 N	46.71 -0.65 0.00 N	85.15 -1.22 0.00 N	39.67 -0.59 0.00 N	41.65 -0.63 0.00 N	40.41 -0.60 0.00 N	41.07 -0.64 0.00 N	40.63 -0.63 0.00 N	39.27 -0.58 0.00 N	39.38 -0.61 0.00 N	40.80 -0.68 0.00 N	40.47 -0.71 0.00 N	41.47 -0.72 0.00 N	43.38 -0.78 0.00 N	102.08 -1.89 -0.22 N	52.87 -0.91 0.00 N	34.46 -0.56 0.00 N	34.58 -0.69 0.00 N	31.45 -0.70 0.00 N
FORT ORANGE____ 23900	35.84 0.75 0.00 N	34.37 0.60 0.00 N	37.31 0.60 0.00 N	35.93 0.62 0.00 N	36.59 0.67 0.00 N	42.52 1.14 0.00 N	49.23 1.86 0.00 N	89.90 3.54 0.00 N	41.88 1.62 0.00 N	44.02 1.74 0.00 N	42.78 1.76 0.00 N	43.52 1.81 0.00 N	43.04 1.77 0.00 N	41.52 1.66 0.00 N	41.57 1.59 0.00 N	43.11 1.62 0.00 N	42.74 1.57 0.00 N	43.90 1.72 0.00 N	45.97 1.81 0.00 N	113.29 4.69 -4.85 N	56.21 2.43 0.00 N	36.49 1.46 0.00 N	36.28 1.01 0.00 N	32.79 0.64 0.00 N
FORT_DRUM_COGEN 23780	35.07 -0.02 0.00 N	33.70 -0.06 0.00 N	36.51 -0.20 0.00 N	35.15 -0.16 0.00 N	35.85 -0.08 0.00 N	41.64 0.26 0.00 N	48.35 0.99 0.00 N	88.43 2.07 0.00 N	41.04 0.79 0.00 N	42.96 0.67 0.00 N	40.82 -0.20 0.00 N	42.35 0.65 0.00 N	41.88 0.62 0.00 N	40.37 0.51 0.00 N	40.43 0.44 0.00 N	41.90 0.42 0.00 N	41.49 0.31 0.00 N	42.55 0.37 0.00 N	44.64 0.48 0.00 N	105.74 1.87 -0.13 N	54.84 1.06 0.00 N	35.57 0.54 0.00 N	35.63 0.37 0.00 N	32.17 0.03 0.00 N
FPL_FAR_ROCK_GT1 24212	37.98 2.89 0.00 N	36.18 2.42 0.00 N	39.42 2.71 0.00 N	38.35 3.05 0.00 N	39.38 3.46 0.00 N	46.00 4.62 0.00 N	53.67 6.31 0.00 N	98.42 12.06 0.00 N	45.63 5.37 0.00 N	48.06 5.78 0.00 N	47.80 5.80 -0.99 N	91.46 5.67 -44.08 N	54.74 5.53 -7.95 N	51.73 5.47 -6.40 N	52.92 5.46 -7.47 N	71.02 5.61 -23.93 N	46.54 5.33 -0.04 N	47.97 5.73 -0.05 N	67.27 6.08 -17.04 N	122.32 14.62 -3.96 N	61.90 7.74 -0.38 N	49.20 5.05 -9.12 N	42.19 4.27 -2.65 N	35.06 2.92 0.00 N
FPL_FAR_ROCK_GT2 23815	37.98 2.89 0.00 N	36.18 2.42 0.00 N	39.42 2.71 0.00 N	38.35 3.05 0.00 N	39.38 3.46 0.00 N	46.00 4.62 0.00 N	53.67 6.31 0.00 N	98.42 12.06 0.00 N	45.63 5.37 0.00 N	48.06 5.78 0.00 N	47.80 5.80 -0.99 N	91.46 5.67 -44.08 N	54.74 5.53 -7.95 N	51.73 5.47 -6.40 N	52.92 5.46 -7.47 N	71.02 5.61 -23.93 N	46.54 5.33 -0.04 N	47.97 5.73 -0.05 N	67.27 6.08 -17.04 N	122.32 14.62 -3.96 N	61.90 7.74 -0.38 N	49.20 5.05 -9.12 N	42.19 4.27 -2.65 N	35.06 2.92 0.00 N
FRANKLIN_FALL_HYD 24054	34.60 -0.49 0.00 N	33.43 -0.33 0.00 N	36.35 -0.36 0.00 N	34.94 -0.36 0.00 N	35.53 -0.39 0.00 N	40.62 -0.76 0.00 N	46.18 -1.18 0.00 N	83.67 -2.70 0.00 N	39.06 -1.19 0.00 N	40.88 -1.40 0.00 N	38.31 -2.71 0.00 N	40.26 -1.45 0.00 N	40.04 -1.23 0.00 N	38.57 -1.28 0.00 N	38.88 -1.11 0.00 N	40.56 -0.92 0.00 N	40.43 -0.75 0.00 N	41.44 -0.75 0.00 N	43.21 -0.95 0.00 N	101.42 -2.32 0.00 N	52.32 -1.46 0.00 N	34.04 -0.99 0.00 N	34.84 -0.43 0.00 N	32.11 -0.03 0.00 N
FREEPORT_EQUS_GT1 23764	37.39 2.30 0.00 N	35.67 1.90 0.00 N	38.98 2.27 0.00 N	37.87 2.57 0.00 N	38.89 2.97 0.00 N	45.35 3.97 0.00 N	52.88 5.51 0.00 N	96.95 10.58 0.00 N	44.87 4.61 0.00 N	47.36 5.07 0.00 N	46.32 5.07 -0.23 N	53.77 4.94 -7.11 N	47.39 4.84 -1.28 N	45.68 4.79 -1.03 N	45.96 4.77 -1.21 N	50.24 4.89 -3.86 N	45.76 4.58 -0.01 N	47.16 4.97 -0.01 N	53.68 5.26 -4.26 N	120.27 12.59 -3.94 N	60.52 6.65 -0.09 N	41.49 4.40 -2.06 N	39.35 3.65 -0.43 N	34.50 2.36 0.00 N
FULTON COGEN____ 23766	34.94 -0.15 0.00 N	33.63 -0.14 0.00 N	36.40 -0.31 0.00 N	35.06 -0.24 0.00 N	35.72 -0.21 0.00 N	41.39 0.01 0.00 N	47.70 0.33 0.00 N	87.08 0.72 0.00 N	40.53 0.28 0.00 N	42.49 0.21 0.00 N	41.17 0.15 0.00 N	41.90 0.19 0.00 N	41.44 0.17 0.00 N	40.06 0.20 0.00 N	40.12 0.14 0.00 N	41.54 0.06 0.00 N	41.20 0.02 0.00 N	42.23 0.04 0.00 N	44.21 0.05 0.00 N	104.27 0.24 -0.29 N	54.02 0.24 0.00 N	35.16 0.14 0.00 N	35.16 -0.11 0.00 N	31.90 -0.24 0.00 N
FULTON____LFGE 323630	39.02 3.94 0.00 N	37.58 3.82 0.00 N	39.93 3.22 0.00 N	39.18 3.87 0.00 N	40.06 4.14 0.00 N	47.18 5.80 0.00 N	55.65 8.29 0.00 N	102.01 15.64 0.00 N	47.30 7.05 0.00 N	49.68 7.40 0.00 N	48.18 7.17 0.00 N	48.48 6.77 0.00 N	47.39 6.12 0.00 N	45.52 5.67 0.00 N	45.33 5.35 0.00 N	46.88 5.40 0.00 N	46.60 5.42 0.00 N	48.20 6.02 0.00 N	50.59 6.44 0.00 N	125.75 16.65 -5.36 N	62.14 8.36 0.00 N	40.04 5.01 0.00 N	39.56 4.29 0.00 N	35.67 3.52 0.00 N
Freeport____CT2 23818	37.39 2.30 0.00 N	35.67 1.90 0.00 N	38.98 2.27 0.00 N	37.87 2.57 0.00 N	38.89 2.97 0.00 N	45.35 3.97 0.00 N	52.88 5.51 0.00 N	96.95 10.58 0.00 N	44.87 4.61 0.00 N	47.36 5.07 0.00 N	46.32 5.07 -0.23 N	53.77 4.94 -7.11 N	47.39 4.84 -1.28 N	45.68 4.79 -1.03 N	45.96 4.77 -1.21 N	50.24 4.89 -3.86 N	45.76 4.58 -0.01 N	47.16 4.97 -0.01 N	53.68 5.26 -4.26 N	120.27 12.59 -3.94 N	60.52 6.65 -0.09 N	41.49 4.40 -2.06 N	39.35 3.65 -0.43 N	34.50 2.36 0.00 N
G.F.CEMENT____DRP 24184	35.33 0.25 0.00 N	33.88 0.12 0.00 N	37.00 0.30 0.00 N	35.46 0.16 0.00 N	36.18 0.25 0.00 N	42.15 0.77 0.00 N	48.88 1.51 0.00 N	89.14 2.77 0.00 N	41.38 1.13 0.00 N	43.45 1.17 0.00 N	42.19 1.17 0.00 N	42.92 1.21 0.00 N	42.46 1.20 0.00 N	40.85 0.99 0.00 N	40.82 0.84 0.00 N	42.29 0.80 0.00 N	41.88 0.71 0.00 N	43.12 0.93 0.00 N	45.20 1.04 0.00 N	112.30 3.50 -5.05 N	55.45 1.67 0.00 N	35.88 0.85 0.00 N	35.62 0.35 0.00 N	32.30 0.15 0.00 N
GARDENVILLE____LBMP 24039	34.20 -0.89 0.00 N	33.16 -0.61 0.00 N	35.77 -0.93 0.00 N	34.30 -1.00 0.00 N	34.88 -1.04 0.00 N	40.41 -0.97 0.00 N	45.99 -1.37 0.00 N	82.95 -3.42 0.00 N	38.57 -1.68 0.00 N	40.44 -1.84 0.00 N	39.30 -1.72 0.00 N	39.65 -2.06 0.00 N	39.25 -2.02 0.00 N	38.31 -1.55 0.00 N	38.48 -1.50 0.00 N	39.70 -1.78 0.00 N	39.32 -1.86 0.00 N	40.05 -2.14 0.00 N	41.65 -2.51 0.00 N	97.09 -7.18 -0.53 N	50.41 -3.37 0.00 N	33.25 -1.78 0.00 N	33.29 -1.98 0.00 N	30.43 -1.71 0.00 N
GENERAL____MILLS 23808	34.23 -0.86 0.00 N	33.19 -0.57 0.00 N	35.80 -0.90 0.00 N	34.34 -0.97 0.00 N	34.91 -1.01 0.00 N	40.44 -0.94 0.00 N	46.00 -1.37 0.00 N	82.95 -3.42 0.00 N	38.59 -1.67 0.00 N	40.45 -1.83 0.00 N	39.32 -1.70 0.00 N	39.68 -2.03 0.00 N	39.28 -1.99 0.00 N	38.32 -1.54 0.00 N	38.51 -1.47 0.00 N	39.73 -1.76 0.00 N	39.34 -1.83 0.00 N	40.07 -2.12 0.00 N	41.67 -2.49 0.00 N	97.13 -7.15 -0.54 N	50.42 -3.36 0.00 N	33.27 -1.76 0.00 N	33.32 -1.94 0.00 N	30.47 -1.68 0.00 N
GE_PLASTICS____DRP 24183	35.50 0.41 0.00 N	34.06 0.30 0.00 N	37.00 0.30 0.00 N	35.62 0.32 0.00 N	36.27 0.34 0.00 N	42.09 0.71 0.00 N	48.63 1.26 0.00 N	88.81 2.44 0.00 N	41.36 1.10 0.00 N	43.48 1.20 0.00 N	42.25 1.23 0.00 N	42.99 1.28 0.00 N	42.53 1.27 0.00 N	41.03 1.18 0.00 N	41.10 1.11 0.00 N	42.62 1.13 0.00 N	42.26 1.08 0.00 N	43.40 1.21 0.00 N	45.43 1.27 0.00 N	111.93 3.28 -4.91 N	55.51 1.72 0.00 N	36.07 1.04 0.00 N	35.87 0.60 0.00 N	32.44 0.30 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	36.04 0.95 0.00 N	34.57 0.81 0.00 N	37.57 0.87 0.00 N	36.18 0.87 0.00 N	36.81 0.89 0.00 N	42.70 1.32 0.00 N	49.34 1.98 0.00 N	90.16 3.79 0.00 N	42.00 1.74 0.00 N	44.13 1.84 0.00 N	42.87 1.85 0.00 N	43.61 1.90 0.00 N	43.13 1.87 0.00 N	41.64 1.79 0.00 N	41.74 1.75 0.00 N	43.28 1.80 0.00 N	42.92 1.74 0.00 N	44.04 1.86 0.00 N	46.10 1.94 0.00 N	112.03 4.48 -3.81 N	56.24 2.45 0.00 N	36.62 1.59 0.00 N	36.49 1.23 0.00 N	33.00 0.86 0.00 N	
GILBOA___2 23757	36.04 0.95 0.00 N	34.57 0.81 0.00 N	37.57 0.87 0.00 N	36.18 0.87 0.00 N	36.81 0.89 0.00 N	42.70 1.32 0.00 N	49.34 1.98 0.00 N	90.16 3.79 0.00 N	42.00 1.74 0.00 N	44.13 1.84 0.00 N	42.87 1.85 0.00 N	43.61 1.90 0.00 N	43.13 1.87 0.00 N	41.64 1.79 0.00 N	41.74 1.75 0.00 N	43.28 1.80 0.00 N	42.92 1.74 0.00 N	44.04 1.86 0.00 N	46.10 1.94 0.00 N	112.03 4.48 -3.81 N	56.24 2.45 0.00 N	36.62 1.59 0.00 N	36.49 1.23 0.00 N	33.00 0.86 0.00 N	
GILBOA___3 23758	36.04 0.95 0.00 N	34.57 0.81 0.00 N	37.57 0.87 0.00 N	36.18 0.87 0.00 N	36.81 0.89 0.00 N	42.70 1.32 0.00 N	49.34 1.98 0.00 N	90.16 3.79 0.00 N	42.00 1.74 0.00 N	44.13 1.84 0.00 N	42.87 1.85 0.00 N	43.61 1.90 0.00 N	43.13 1.87 0.00 N	41.64 1.79 0.00 N	41.74 1.75 0.00 N	43.28 1.80 0.00 N	42.92 1.74 0.00 N	44.04 1.86 0.00 N	46.10 1.94 0.00 N	112.03 4.48 -3.81 N	56.24 2.45 0.00 N	36.62 1.59 0.00 N	36.49 1.23 0.00 N	33.00 0.86 0.00 N	
GILBOA___4 23759	36.04 0.95 0.00 N	34.57 0.81 0.00 N	37.57 0.87 0.00 N	36.18 0.87 0.00 N	36.81 0.89 0.00 N	42.70 1.32 0.00 N	49.34 1.98 0.00 N	90.16 3.79 0.00 N	42.00 1.74 0.00 N	44.13 1.84 0.00 N	42.87 1.85 0.00 N	43.61 1.90 0.00 N	43.13 1.87 0.00 N	41.64 1.79 0.00 N	41.74 1.75 0.00 N	43.28 1.80 0.00 N	42.92 1.74 0.00 N	44.04 1.86 0.00 N	46.10 1.94 0.00 N	112.03 4.48 -3.81 N	56.24 2.45 0.00 N	36.62 1.59 0.00 N	36.49 1.23 0.00 N	33.00 0.86 0.00 N	
GILBOA____ 23599	36.04 0.95 0.00 N	34.57 0.81 0.00 N	37.57 0.87 0.00 N	36.18 0.87 0.00 N	36.81 0.89 0.00 N	42.70 1.32 0.00 N	49.34 1.98 0.00 N	90.16 3.79 0.00 N	42.00 1.74 0.00 N	44.13 1.84 0.00 N	42.87 1.85 0.00 N	43.61 1.90 0.00 N	43.13 1.87 0.00 N	41.64 1.79 0.00 N	41.74 1.75 0.00 N	43.28 1.80 0.00 N	42.92 1.74 0.00 N	44.04 1.86 0.00 N	46.10 1.94 0.00 N	112.03 4.48 -3.81 N	56.24 2.45 0.00 N	36.62 1.59 0.00 N	36.49 1.23 0.00 N	33.00 0.86 0.00 N	
GINNA____ 23603	33.17 -1.92 0.00 N	32.03 -1.74 0.00 N	34.55 -2.16 0.00 N	33.22 -2.08 0.00 N	33.87 -2.05 0.00 N	39.25 -2.13 0.00 N	45.05 -2.31 0.00 N	81.64 -4.73 0.00 N	38.03 -2.23 0.00 N	39.90 -2.38 0.00 N	38.73 -2.28 0.00 N	39.25 -2.45 0.00 N	38.86 -2.41 0.00 N	37.68 -2.18 0.00 N	37.83 -2.15 0.00 N	39.11 -2.37 0.00 N	38.71 -2.46 0.00 N	39.59 -2.59 0.00 N	41.32 -2.84 0.00 N	97.07 -7.07 -0.40 N	50.16 -3.62 0.00 N	32.83 -2.20 0.00 N	32.90 -2.37 0.00 N	29.96 -2.19 0.00 N	
GLEN PARK____ 23778	35.19 0.10 0.00 N	33.80 0.04 0.00 N	36.60 -0.11 0.00 N	35.25 -0.06 0.00 N	35.95 0.03 0.00 N	41.80 0.43 0.00 N	48.59 1.23 0.00 N	88.94 2.57 0.00 N	41.27 1.01 0.00 N	43.21 0.93 0.00 N	41.16 0.15 0.00 N	42.58 0.87 0.00 N	42.11 0.84 0.00 N	40.59 0.74 0.00 N	40.61 0.63 0.00 N	42.09 0.60 0.00 N	41.66 0.49 0.00 N	42.75 0.56 0.00 N	44.85 0.69 0.00 N	106.32 2.43 -0.14 N	55.19 1.41 0.00 N	35.79 0.76 0.00 N	35.78 0.51 0.00 N	32.28 0.13 0.00 N	
GLENWOOD_IC_1_G5 23712	37.54 2.45 0.00 N	35.84 2.07 0.00 N	39.06 2.36 0.00 N	37.75 2.45 0.00 N	38.59 2.67 0.00 N	44.96 3.58 0.00 N	52.38 5.02 0.00 N	96.09 9.72 0.00 N	44.69 4.43 0.00 N	47.06 4.78 0.00 N	46.01 4.83 -0.16 N	50.23 4.74 -3.79 N	46.58 4.63 -0.68 N	44.93 4.52 -0.55 N	45.12 4.50 -0.64 N	48.16 4.63 -2.06 N	45.63 4.45 0.00 N	46.91 4.73 0.00 N	52.22 4.95 -3.11 N	119.57 11.89 -3.94 N	60.20 6.34 -0.07 N	40.51 4.06 -1.43 N	38.84 3.34 -0.23 N	34.45 2.31 0.00 N	
GLENWOOD_IC_2_G1 23688	37.43 2.35 0.00 N	35.74 1.98 0.00 N	38.94 2.23 0.00 N	37.62 2.32 0.00 N	38.44 2.52 0.00 N	44.78 3.40 0.00 N	52.14 4.78 0.00 N	95.65 9.28 0.00 N	44.48 4.22 0.00 N	46.82 4.54 0.00 N	45.69 4.58 -0.09 N	46.22 4.51 0.00 N	45.67 4.41 0.00 N	44.15 4.30 0.00 N	44.25 4.27 0.00 N	45.89 4.41 0.00 N	45.42 4.24 0.00 N	46.70 4.52 0.00 N	50.70 4.74 -1.80 N	119.06 11.38 -3.94 N	59.89 6.07 -0.04 N	39.61 3.88 -0.70 N	38.46 3.19 0.00 N	34.34 2.20 0.00 N	
GLENWOOD_IC_3_G1 23689	37.43 2.35 0.00 N	35.74 1.98 0.00 N	38.94 2.23 0.00 N	37.62 2.32 0.00 N	38.44 2.52 0.00 N	44.78 3.40 0.00 N	52.14 4.78 0.00 N	95.65 9.28 0.00 N	44.48 4.22 0.00 N	46.82 4.54 0.00 N	45.69 4.58 -0.09 N	46.22 4.51 0.00 N	45.67 4.41 0.00 N	44.15 4.30 0.00 N	44.25 4.27 0.00 N	45.89 4.41 0.00 N	45.42 4.24 0.00 N	46.70 4.52 0.00 N	50.70 4.74 -1.80 N	119.06 11.38 -3.94 N	59.89 6.07 -0.04 N	39.61 3.88 -0.70 N	38.46 3.19 0.00 N	34.34 2.20 0.00 N	
GLENWOOD____4 23550	37.54 2.45 0.00 N	35.84 2.07 0.00 N	39.07 2.36 0.00 N	37.75 2.45 0.00 N	38.59 2.67 0.00 N	44.96 3.58 0.00 N	52.38 5.02 0.00 N	96.09 9.72 0.00 N	44.69 4.43 0.00 N	47.06 4.78 0.00 N	46.01 4.83 -0.16 N	50.24 4.75 -3.79 N	46.58 4.63 -0.68 N	44.93 4.52 -0.55 N	45.12 4.50 -0.64 N	48.16 4.63 -2.06 N	45.63 4.45 0.00 N	46.91 4.73 0.00 N	52.22 4.95 -3.11 N	119.57 11.89 -3.94 N	60.20 6.34 -0.07 N	40.51 4.06 -1.43 N	38.84 3.34 -0.23 N	34.45 2.31 0.00 N	
GLENWOOD____5 23614	37.54 2.45 0.00 N	35.84 2.07 0.00 N	39.07 2.36 0.00 N	37.75 2.45 0.00 N	38.59 2.67 0.00 N	44.96 3.58 0.00 N	52.38 5.02 0.00 N	96.09 9.72 0.00 N	44.69 4.43 0.00 N	47.06 4.78 0.00 N	46.01 4.83 -0.16 N	50.24 4.75 -3.79 N	46.58 4.63 -0.68 N	44.93 4.52 -0.55 N	45.12 4.50 -0.64 N	48.16 4.63 -2.06 N	45.63 4.45 0.00 N	46.91 4.73 0.00 N	52.22 4.95 -3.11 N	119.57 11.89 -3.94 N	60.20 6.34 -0.07 N	40.51 4.06 -1.43 N	38.84 3.34 -0.23 N	34.45 2.31 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	38.60 3.51 0.00 N	36.81 3.05 0.00 N	40.11 3.41 0.00 N	39.16 3.86 0.00 N	40.43 4.50 0.00 N	47.36 5.99 0.00 N	55.56 8.19 0.00 N	102.25 15.88 0.00 N	47.17 6.91 0.00 N	49.50 7.22 0.00 N	47.75 6.72 -0.02 N	45.29 7.07 3.49 N	47.36 6.73 0.63 N	45.88 6.53 0.51 N	45.88 6.49 0.59 N	46.26 6.67 1.90 N	47.55 6.38 0.00 N	49.07 6.89 0.00 N	52.49 7.72 -0.61 N	127.27 19.59 -3.93 N	63.93 10.13 -0.01 N	41.66 6.60 -0.04 N	40.46 5.41 0.21 N	35.76 3.61 0.00 N	
GOETHSLN____LBMP	37.40	35.71	38.83	37.38	38.04	44.28	51.69	94.83	44.26	46.54	45.29	45.88	45.34	43.82	43.92	45.59	45.22	46.46	48.66	118.51	59.23	38.25	36.76	34.22	

323567	2.31 0.00 N	1.94 0.00 N	2.12 0.00 N	2.08 0.00 N	2.12 0.00 N	2.90 0.00 N	4.32 0.00 N	8.46 0.00 N	4.01 0.00 N	4.26 0.00 N	4.28 0.00 N	4.17 0.00 N	4.07 0.00 N	3.97 0.00 N	3.94 0.00 N	4.11 0.00 N	4.04 0.00 N	4.28 0.00 N	4.50 0.00 N	10.83 -3.93 N	5.84 0.40 N	3.60 0.37 N	2.96 1.47 N	2.07 0.00 N
GOODYEAR_LAKE_HYD 323669	36.62 1.53 0.00 N	35.17 1.40 0.00 N	38.17 1.46 0.00 N	36.76 1.46 0.00 N	37.44 1.52 0.00 N	43.54 2.16 0.00 N	50.49 3.13 0.00 N	92.58 6.22 0.00 N	43.13 2.88 0.00 N	45.24 2.96 0.00 N	43.76 2.75 0.00 N	44.25 2.54 0.00 N	43.73 2.46 0.00 N	42.24 2.39 0.00 N	42.32 2.34 0.00 N	43.86 2.38 0.00 N	43.49 2.31 0.00 N	44.56 2.37 0.00 N	46.72 2.56 0.00 N	111.21 6.17 -1.30 N	57.15 3.37 0.00 N	37.13 2.11 0.00 N	37.01 1.74 0.00 N	33.41 1.27 0.00 N
GOUDEY____7 23579	35.79 0.70 0.00 N	34.41 0.64 0.00 N	37.39 0.69 0.00 N	35.93 0.63 0.00 N	36.51 0.59 0.00 N	42.51 1.13 0.00 N	49.30 1.94 0.00 N	90.24 3.87 0.00 N	42.00 1.75 0.00 N	44.05 1.77 0.00 N	42.75 1.74 0.00 N	43.35 1.64 0.00 N	42.79 1.53 0.00 N	41.44 1.59 0.00 N	41.53 1.54 0.00 N	42.98 1.49 0.00 N	42.64 1.46 0.00 N	43.70 1.51 0.00 N	45.73 1.57 0.00 N	108.67 3.66 -1.27 N	55.98 2.20 0.00 N	36.40 1.37 0.00 N	36.10 0.83 0.00 N	32.63 0.49 0.00 N
GOUDEY____8 23580	35.76 0.67 0.00 N	34.38 0.61 0.00 N	37.36 0.65 0.00 N	35.90 0.59 0.00 N	36.48 0.56 0.00 N	42.47 1.09 0.00 N	49.23 1.87 0.00 N	90.14 3.78 0.00 N	41.95 1.70 0.00 N	44.01 1.72 0.00 N	42.69 1.67 0.00 N	43.29 1.58 0.00 N	42.74 1.48 0.00 N	41.40 1.54 0.00 N	41.48 1.50 0.00 N	42.93 1.44 0.00 N	42.59 1.41 0.00 N	43.65 1.47 0.00 N	45.68 1.52 0.00 N	108.56 3.55 -1.27 N	55.91 2.13 0.00 N	36.36 1.33 0.00 N	36.06 0.79 0.00 N	32.60 0.46 0.00 N
GOWANUS_GT1_1 24077	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT1_2 24078	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT1_3 24079	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT1_4 24080	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT1_5 24084	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT1_6 24111	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT1_7 24112	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT1_8 24113	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT2_1 24114	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT2_2 24115	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N

GOWANUS_GT2_3 24116	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT2_4 24117	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT2_5 24118	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT2_6 24119	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT2_7 24120	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT2_8 24121	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT3_1 24122	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT3_2 24123	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT3_3 24124	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT3_4 24125	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT3_5 24126	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT3_6 24127	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT3_7 24128	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
GOWANUS_GT3_8 24129	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 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
GOWANUS_GT4_1 24130	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N	
GOWANUS_GT4_2 24131	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N	
GOWANUS_GT4_3 24132	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N	
GOWANUS_GT4_4 24133	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N	
GOWANUS_GT4_5 24134	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N	
GOWANUS_GT4_6 24135	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N	
GOWANUS_GT4_7 24136	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N	
GOWANUS_GT4_8 24137	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N	
GREENIDGE___3 23582	35.83 0.74 0.00 N	34.51 0.75 0.00 N	37.28 0.58 0.00 N	35.91 0.61 0.00 N	36.55 0.63 0.00 N	42.62 1.24 0.00 N	49.48 2.11 0.00 N	90.56 4.19 0.00 N	42.11 1.85 0.00 N	44.06 1.78 0.00 N	42.74 1.72 0.00 N	43.21 1.50 0.00 N	42.59 1.32 0.00 N	41.36 1.50 0.00 N	41.42 1.43 0.00 N	42.72 1.24 0.00 N	42.33 1.15 0.00 N	43.32 1.14 0.00 N	45.31 1.15 0.00 N	106.95 2.55 -0.65 N	55.55 1.77 0.00 N	36.17 1.15 0.00 N	35.72 0.45 0.00 N	32.26 0.12 0.00 N	
GREENIDGE___4 23583	35.83 0.74 0.00 N	34.51 0.75 0.00 N	37.28 0.58 0.00 N	35.91 0.61 0.00 N	36.55 0.63 0.00 N	42.62 1.24 0.00 N	49.48 2.11 0.00 N	90.56 4.19 0.00 N	42.11 1.85 0.00 N	44.06 1.78 0.00 N	42.74 1.72 0.00 N	43.21 1.50 0.00 N	42.59 1.32 0.00 N	41.36 1.50 0.00 N	41.42 1.43 0.00 N	42.72 1.24 0.00 N	42.33 1.15 0.00 N	43.32 1.14 0.00 N	45.31 1.15 0.00 N	106.95 2.55 -0.65 N	55.55 1.77 0.00 N	36.17 1.15 0.00 N	35.72 0.45 0.00 N	32.26 0.12 0.00 N	
GROVEVILLE___HYD 323602	37.29 2.21 0.00 N	35.66 1.89 0.00 N	38.75 2.04 0.00 N	37.34 2.04 0.00 N	38.03 2.11 0.00 N	44.22 2.84 0.00 N	51.19 3.83 0.00 N	93.63 7.26 0.00 N	43.65 3.39 0.00 N	45.92 3.64 0.00 N	44.73 3.71 0.00 N	45.37 3.66 0.00 N	44.86 3.59 0.00 N	43.37 3.52 0.00 N	43.59 3.61 0.00 N	45.34 3.85 0.00 N	44.89 3.71 0.00 N	45.98 3.80 0.00 N	48.01 3.85 0.00 N	117.04 9.30 -4.00 N	58.77 4.98 0.00 N	38.27 3.24 0.00 N	38.14 2.87 0.00 N	34.36 2.22 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	33.92 -1.16 0.00 N	32.71 -1.06 0.00 N	35.57 -1.13 0.00 N	34.21 -1.10 0.00 N	34.84 -1.08 0.00 N	40.13 -1.25 0.00 N	45.91 -1.45 0.00 N	83.35 -3.02 0.00 N	38.72 -1.54 0.00 N	40.41 -1.88 0.00 N	36.94 -4.08 0.00 N	39.94 -1.77 0.00 N	39.67 -1.59 0.00 N	38.13 -1.72 0.00 N	38.38 -1.60 0.00 N	40.02 -1.46 0.00 N	39.72 -1.46 0.00 N	40.71 -1.48 0.00 N	42.63 -1.53 0.00 N	100.43 -3.31 0.00 N	51.81 -1.98 0.00 N	33.55 -1.48 0.00 N	34.21 -1.06 0.00 N	31.22 -0.93 0.00 N	
HARDSCRABBLE_WT_PWR 323673	36.55 1.46 0.00 N	35.04 1.28 0.00 N	37.61 0.90 0.00 N	36.35 1.05 0.00 N	37.06 1.14 0.00 N	43.27 1.90 0.00 N	50.83 3.47 0.00 N	93.75 7.39 0.00 N	43.45 3.20 0.00 N	45.84 3.56 0.00 N	44.72 3.71 0.00 N	43.92 2.22 0.00 N	43.45 2.18 0.00 N	41.89 2.04 0.00 N	41.99 2.00 0.00 N	43.56 2.08 0.00 N	43.20 2.02 0.00 N	44.40 2.21 0.00 N	46.58 2.43 0.00 N	109.92 6.27 0.10 N	57.05 3.26 0.00 N	37.01 1.98 0.00 N	36.72 1.45 0.00 N	32.96 0.82 0.00 N	
HARZA MOOSE___RIVER	35.17	33.83	36.65	35.32	36.00	41.70	48.14	87.92	40.89	42.87	41.00	42.33	41.88	40.37	40.47	41.97	41.60	42.64	44.68	105.34	54.66	35.50	35.59	32.25	

24016	0.08 0.00 N	0.07 0.00 N	-0.05 0.00 N	0.02 0.00 N	0.07 0.00 N	0.33 0.00 N	0.78 0.00 N	1.56 0.00 N	0.63 0.00 N	0.58 0.00 N	-0.02 0.00 N	0.62 0.00 N	0.62 0.00 N	0.51 0.00 N	0.49 0.00 N	0.48 0.00 N	0.42 0.00 N	0.46 0.00 N	0.52 0.00 N	1.59 0.00 N	0.88 0.00 N	0.48 0.00 N	0.32 0.00 N	0.11 0.00 N
HEMPSTEAD____ 23647	37.23 2.15 0.00 N	35.50 1.73 0.00 N	38.84 2.14 0.00 N	37.72 2.42 0.00 N	38.75 2.83 0.00 N	45.20 3.82 0.00 N	52.70 5.33 0.00 N	96.66 10.30 0.00 N	44.74 4.49 0.00 N	47.20 4.92 0.00 N	46.11 4.93 -0.16 N	49.94 4.82 -3.41 N	46.59 4.71 -0.61 N	45.01 4.66 -0.50 N	45.20 4.64 -0.58 N	48.09 4.76 -1.85 N	45.63 4.45 0.00 N	47.01 4.82 0.00 N	52.22 5.09 -2.98 N	119.88 12.20 -3.94 N	60.28 6.43 -0.06 N	40.63 4.25 -1.35 N	38.97 3.50 -0.21 N	34.36 2.22 0.00 N
HICKLING____1 23621	36.84 1.76 0.00 N	35.49 1.73 0.00 N	38.76 2.06 0.00 N	37.08 1.78 0.00 N	37.65 1.73 0.00 N	44.11 2.73 0.00 N	51.52 4.16 0.00 N	94.20 7.83 0.00 N	43.71 3.45 0.00 N	45.75 3.46 0.00 N	44.46 3.45 0.00 N	44.85 3.14 0.00 N	44.12 2.85 0.00 N	42.98 3.12 0.00 N	43.03 3.04 0.00 N	44.37 2.89 0.00 N	44.01 2.83 0.00 N	45.06 2.87 0.00 N	47.07 2.91 0.00 N	111.24 6.66 -0.84 N	57.94 4.15 0.00 N	37.54 2.52 0.00 N	36.64 1.38 0.00 N	33.00 0.85 0.00 N
HICKLING____2 23622	36.84 1.76 0.00 N	35.49 1.73 0.00 N	38.76 2.06 0.00 N	37.08 1.78 0.00 N	37.65 1.73 0.00 N	44.11 2.73 0.00 N	51.52 4.16 0.00 N	94.20 7.83 0.00 N	43.71 3.45 0.00 N	45.75 3.46 0.00 N	44.46 3.45 0.00 N	44.85 3.14 0.00 N	44.12 2.85 0.00 N	42.98 3.12 0.00 N	43.03 3.04 0.00 N	44.37 2.89 0.00 N	44.01 2.83 0.00 N	45.06 2.87 0.00 N	47.07 2.91 0.00 N	111.24 6.66 -0.84 N	57.94 4.15 0.00 N	37.54 2.52 0.00 N	36.64 1.38 0.00 N	33.00 0.85 0.00 N
HIGH FALLS____HY 23754	38.76 3.68 0.00 N	37.16 3.39 0.00 N	40.29 3.59 0.00 N	38.91 3.61 0.00 N	39.69 3.77 0.00 N	46.39 5.00 0.00 N	54.18 6.81 0.00 N	99.02 12.65 0.00 N	46.05 5.79 0.00 N	48.33 6.05 0.00 N	47.01 5.99 0.00 N	47.72 6.02 0.00 N	47.13 5.86 0.00 N	45.46 5.61 0.00 N	45.49 5.50 0.00 N	47.34 5.87 0.00 N	47.02 5.85 0.00 N	48.17 5.99 0.00 N	50.42 6.26 0.00 N	123.20 15.65 -3.80 N	61.91 8.13 0.00 N	40.01 4.98 0.00 N	39.70 4.44 0.00 N	35.77 3.63 0.00 N
HILLBURN____GT 23639	37.54 2.45 0.00 N	35.91 2.15 0.00 N	38.93 2.23 0.00 N	37.57 2.26 0.00 N	38.24 2.32 0.00 N	44.50 3.12 0.00 N	51.79 4.43 0.00 N	95.00 8.63 0.00 N	44.26 4.01 0.00 N	46.50 4.22 0.00 N	45.19 4.17 0.00 N	45.81 4.11 0.00 N	45.25 3.98 0.00 N	43.72 3.87 0.00 N	43.80 3.82 0.00 N	45.38 3.90 0.00 N	45.02 3.84 0.00 N	46.27 4.09 0.00 N	48.49 4.33 0.00 N	118.06 10.65 -3.67 N	59.53 5.75 0.00 N	38.55 3.52 0.00 N	38.15 2.89 0.00 N	34.18 2.04 0.00 N
HISHELDN_WT_PWR 323625	34.46 -0.63 0.00 N	33.36 -0.40 0.00 N	36.08 -0.62 0.00 N	34.61 -0.69 0.00 N	35.20 -0.72 0.00 N	40.85 -0.53 0.00 N	46.66 -0.71 0.00 N	84.37 -1.99 0.00 N	39.22 -1.03 0.00 N	41.09 -1.19 0.00 N	39.94 -1.08 0.00 N	40.30 -1.41 0.00 N	39.87 -1.40 0.00 N	38.94 -0.92 0.00 N	39.00 -0.98 0.00 N	40.23 -1.25 0.00 N	39.81 -1.36 0.00 N	40.56 -1.62 0.00 N	42.24 -1.92 0.00 N	98.71 -5.60 -0.57 N	51.33 -2.46 0.00 N	33.75 -1.28 0.00 N	33.71 -1.56 0.00 N	30.75 -1.39 0.00 N
HOLTSVILLE_IC_1 23690	36.82 1.74 0.00 N	35.09 1.33 0.00 N	38.42 1.71 0.00 N	37.36 2.06 0.00 N	38.46 2.54 0.00 N	44.88 3.50 0.00 N	52.25 4.89 0.00 N	95.84 9.47 0.00 N	44.34 4.08 0.00 N	46.75 4.46 0.00 N	45.51 4.48 -0.02 N	42.57 4.40 3.53 N	44.89 4.26 0.64 N	43.53 4.19 0.51 N	43.56 4.18 0.60 N	43.84 4.28 1.92 N	45.15 3.98 0.00 N	46.57 4.38 0.00 N	49.61 4.85 -0.60 N	119.41 11.73 -3.93 N	59.92 6.12 -0.01 N	39.19 4.12 -0.04 N	38.34 3.28 0.21 N	34.09 1.94 0.00 N
HOLTSVILLE_IC_10 23699	37.15 2.06 0.00 N	35.38 1.61 0.00 N	38.65 1.95 0.00 N	37.64 2.34 0.00 N	38.76 2.84 0.00 N	45.28 3.90 0.00 N	52.76 5.39 0.00 N	96.85 10.48 0.00 N	44.80 4.55 0.00 N	47.24 4.96 0.00 N	46.00 4.96 -0.02 N	43.22 4.88 3.37 N	45.39 4.73 0.61 N	44.02 4.65 0.49 N	44.05 4.63 0.57 N	44.41 4.76 1.83 N	45.63 4.46 0.00 N	47.08 4.89 0.00 N	50.24 5.43 -0.65 N	120.88 13.20 -3.93 N	60.65 6.86 -0.01 N	39.65 4.56 -0.07 N	38.74 3.67 0.20 N	34.39 2.25 0.00 N
HOLTSVILLE_IC_2 23691	36.82 1.74 0.00 N	35.09 1.33 0.00 N	38.42 1.71 0.00 N	37.36 2.06 0.00 N	38.46 2.54 0.00 N	44.88 3.50 0.00 N	52.25 4.89 0.00 N	95.84 9.47 0.00 N	44.34 4.08 0.00 N	46.75 4.46 0.00 N	45.51 4.48 -0.02 N	42.57 4.40 3.53 N	44.89 4.26 0.64 N	43.53 4.19 0.51 N	43.56 4.18 0.60 N	43.84 4.28 1.92 N	45.15 3.98 0.00 N	46.57 4.38 0.00 N	49.61 4.85 -0.60 N	119.41 11.73 -3.93 N	59.92 6.12 -0.01 N	39.19 4.12 -0.04 N	38.34 3.28 0.21 N	34.09 1.94 0.00 N
HOLTSVILLE_IC_3 23692	36.82 1.74 0.00 N	35.09 1.33 0.00 N	38.42 1.71 0.00 N	37.36 2.06 0.00 N	38.46 2.54 0.00 N	44.88 3.50 0.00 N	52.25 4.89 0.00 N	95.84 9.47 0.00 N	44.34 4.08 0.00 N	46.75 4.46 0.00 N	45.51 4.48 -0.02 N	42.57 4.40 3.53 N	44.89 4.26 0.64 N	43.53 4.19 0.51 N	43.56 4.18 0.60 N	43.84 4.28 1.92 N	45.15 3.98 0.00 N	46.57 4.38 0.00 N	49.61 4.85 -0.60 N	119.41 11.73 -3.93 N	59.92 6.12 -0.01 N	39.19 4.12 -0.04 N	38.34 3.28 0.21 N	34.09 1.94 0.00 N
HOLTSVILLE_IC_4 23693	36.82 1.74 0.00 N	35.09 1.33 0.00 N	38.42 1.71 0.00 N	37.36 2.06 0.00 N	38.46 2.54 0.00 N	44.88 3.50 0.00 N	52.25 4.89 0.00 N	95.84 9.47 0.00 N	44.34 4.08 0.00 N	46.75 4.46 0.00 N	45.51 4.48 -0.02 N	42.57 4.40 3.53 N	44.89 4.26 0.64 N	43.53 4.19 0.51 N	43.56 4.18 0.60 N	43.84 4.28 1.92 N	45.15 3.98 0.00 N	46.57 4.38 0.00 N	49.61 4.85 -0.60 N	119.41 11.73 -3.93 N	59.92 6.12 -0.01 N	39.19 4.12 -0.04 N	38.34 3.28 0.21 N	34.09 1.94 0.00 N
HOLTSVILLE_IC_5 23694	36.82 1.74 0.00 N	35.09 1.33 0.00 N	38.42 1.71 0.00 N	37.36 2.06 0.00 N	38.46 2.54 0.00 N	44.88 3.50 0.00 N	52.25 4.89 0.00 N	95.84 9.47 0.00 N	44.34 4.08 0.00 N	46.75 4.46 0.00 N	45.51 4.48 -0.02 N	42.57 4.40 3.53 N	44.89 4.26 0.64 N	43.53 4.19 0.51 N	43.56 4.18 0.60 N	43.84 4.28 1.92 N	45.15 3.98 0.00 N	46.57 4.38 0.00 N	49.61 4.85 -0.60 N	119.41 11.73 -3.93 N	59.92 6.12 -0.01 N	39.19 4.12 -0.04 N	38.34 3.28 0.21 N	34.09 1.94 0.00 N
HOLTSVILLE_IC_6 23695	37.15 2.06 0.00 N	35.38 1.61 0.00 N	38.65 1.95 0.00 N	37.64 2.34 0.00 N	38.76 2.84 0.00 N	45.28 3.90 0.00 N	52.76 5.39 0.00 N	96.85 10.48 0.00 N	44.80 4.55 0.00 N	47.24 4.96 0.00 N	46.00 4.96 -0.02 N	43.22 4.88 3.37 N	45.39 4.73 0.61 N	44.02 4.65 0.49 N	44.05 4.63 0.57 N	44.41 4.76 1.83 N	45.63 4.46 0.00 N	47.08 4.89 0.00 N	50.24 5.43 -0.65 N	120.88 13.20 -3.93 N	60.65 6.86 -0.01 N	39.65 4.56 -0.07 N	38.74 3.67 0.20 N	34.39 2.25 0.00 N

HOLTSVILLE_IC_7 23696	37.15 2.06 0.00 N	35.38 1.61 0.00 N	38.65 1.95 0.00 N	37.64 2.34 0.00 N	38.76 2.84 0.00 N	45.28 3.90 0.00 N	52.76 5.39 0.00 N	96.85 10.48 0.00 N	44.80 4.55 0.00 N	47.24 4.96 0.00 N	46.00 4.96 -0.02 N	43.22 4.88 3.37 N	45.39 4.73 0.61 N	44.02 4.65 0.49 N	44.05 4.63 0.57 N	44.41 4.76 1.83 N	45.63 4.46 0.00 N	47.08 4.89 0.00 N	50.24 5.43 -0.65 N	120.88 13.20 -3.93 N	60.65 6.86 -0.01 N	39.65 4.56 -0.07 N	38.74 3.67 0.20 N	34.39 2.25 0.00 N
HOLTSVILLE_IC_8 23697	37.15 2.06 0.00 N	35.38 1.61 0.00 N	38.65 1.95 0.00 N	37.64 2.34 0.00 N	38.76 2.84 0.00 N	45.28 3.90 0.00 N	52.76 5.39 0.00 N	96.85 10.48 0.00 N	44.80 4.55 0.00 N	47.24 4.96 0.00 N	46.00 4.96 -0.02 N	43.22 4.88 3.37 N	45.39 4.73 0.61 N	44.02 4.65 0.49 N	44.05 4.63 0.57 N	44.41 4.76 1.83 N	45.63 4.46 0.00 N	47.08 4.89 0.00 N	50.24 5.43 -0.65 N	120.88 13.20 -3.93 N	60.65 6.86 -0.01 N	39.65 4.56 -0.07 N	38.74 3.67 0.20 N	34.39 2.25 0.00 N
HOLTSVILLE_IC_9 23698	37.15 2.06 0.00 N	35.38 1.61 0.00 N	38.65 1.95 0.00 N	37.64 2.34 0.00 N	38.76 2.84 0.00 N	45.28 3.90 0.00 N	52.76 5.39 0.00 N	96.85 10.48 0.00 N	44.80 4.55 0.00 N	47.24 4.96 0.00 N	46.00 4.96 -0.02 N	43.22 4.88 3.37 N	45.39 4.73 0.61 N	44.02 4.65 0.49 N	44.05 4.63 0.57 N	44.41 4.76 1.83 N	45.63 4.46 0.00 N	47.08 4.89 0.00 N	50.24 5.43 -0.65 N	120.88 13.20 -3.93 N	60.65 6.86 -0.01 N	39.65 4.56 -0.07 N	38.74 3.67 0.20 N	34.39 2.25 0.00 N
HQ_GEN_CEDARS 23644	34.14 -0.95 0.00 N	33.02 -0.74 0.00 N	35.96 -0.75 0.00 N	34.56 -0.74 0.00 N	35.16 -0.76 0.00 N	40.12 -1.26 0.00 N	45.21 -2.15 0.00 N	81.00 -5.37 0.00 N	37.60 -2.65 0.00 N	39.06 -3.22 0.00 N	33.39 -7.63 0.00 N	38.93 -2.78 0.00 N	38.94 -2.92 0.00 N	37.30 -2.56 0.00 N	37.84 -2.14 0.00 N	39.75 -1.73 0.00 N	39.52 -1.65 0.00 N	40.45 -1.74 0.00 N	42.28 -1.87 0.00 N	99.10 -4.65 0.00 N	50.72 -3.06 0.00 N	32.76 -2.27 0.00 N	34.22 -1.05 0.00 N	31.49 -0.66 0.00 N
HQ_GEN_CEDARS_PROXY 323590	34.14 -0.95 0.00 N	33.02 -0.74 0.00 N	35.96 -0.75 0.00 N	34.56 -0.74 0.00 N	35.16 -0.76 0.00 N	40.12 -1.26 0.00 N	45.21 -2.15 0.00 N	81.00 -5.37 0.00 N	37.60 -2.65 0.00 N	39.06 -3.22 0.00 N	41.00 -3.32 1.76 N	38.93 -2.78 0.00 N	40.00 -3.38 1.19 N	37.30 -2.56 0.00 N	37.84 -2.14 0.00 N	39.75 -1.73 0.00 N	39.52 -1.65 0.00 N	40.45 -1.74 0.00 N	42.28 -1.87 0.00 N	99.10 -4.65 0.00 N	50.72 -3.06 0.00 N	32.76 -2.27 0.00 N	38.79 -1.41 1.72 N	37.26 -0.66 -3.30 N
HQ_GEN_IMPORT 323601	34.62 -0.47 0.00 N	33.40 -0.36 0.00 N	36.35 -0.36 0.00 N	34.95 -0.35 0.00 N	35.54 -0.38 0.00 N	40.59 -0.79 0.00 N	45.93 -1.43 0.00 N	22.16 -1.27 25.26 N	39.10 -1.16 0.00 N	41.05 -1.23 0.00 N	39.76 -1.25 0.00 N	39.00 -1.29 4.19 N	42.00 -1.25 1.32 N	41.00 -1.36 0.28 N	41.00 -1.20 0.07 N	40.29 -1.19 0.00 N	40.06 -1.11 0.00 N	40.98 -1.21 0.00 N	42.90 -1.27 0.00 N	100.63 -3.12 0.00 N	52.03 -1.76 0.00 N	33.90 -1.12 0.00 N	39.30 -0.90 1.72 N	37.58 -0.33 -3.30 N
HQ_GEN_WHEEL 23651	34.62 -0.47 0.00 N	33.40 -0.36 0.00 N	36.35 -0.36 0.00 N	34.95 -0.35 0.00 N	35.54 -0.38 0.00 N	40.59 -0.79 0.00 N	45.93 -1.43 0.00 N	83.75 -2.61 0.00 N	39.10 -1.16 0.00 N	41.05 -1.23 0.00 N	39.76 -1.25 0.00 N	40.36 -1.34 0.00 N	39.93 -1.33 0.00 N	38.56 -1.29 0.00 N	38.75 -1.23 0.00 N	40.29 -1.19 0.00 N	40.06 -1.11 0.00 N	40.98 -1.21 0.00 N	42.90 -1.27 0.00 N	100.63 -3.12 0.00 N	52.03 -1.76 0.00 N	33.90 -1.12 0.00 N	39.30 -0.90 1.72 N	37.58 -0.33 -3.30 N
HUDSON AVE_GT_3 23810	37.61 2.52 0.00 N	35.90 2.14 0.00 N	39.03 2.32 0.00 N	37.59 2.28 0.00 N	38.27 2.35 0.00 N	44.55 3.17 0.00 N	51.97 4.60 0.00 N	95.41 9.04 0.00 N	44.49 4.23 0.00 N	46.78 4.50 0.00 N	45.57 4.55 0.00 N	46.17 4.46 0.00 N	45.65 4.39 0.00 N	44.13 4.27 0.00 N	44.22 4.23 0.00 N	45.88 4.40 0.00 N	45.50 4.32 0.00 N	46.75 4.56 0.00 N	48.94 4.78 0.00 N	119.19 11.51 -3.93 N	59.92 6.13 0.00 N	38.82 3.80 0.00 N	38.42 3.16 0.00 N	34.40 2.26 0.00 N
HUDSON AVE_GT_4 23540	37.61 2.52 0.00 N	35.90 2.14 0.00 N	39.03 2.32 0.00 N	37.59 2.28 0.00 N	38.27 2.35 0.00 N	44.55 3.17 0.00 N	51.97 4.60 0.00 N	95.41 9.04 0.00 N	44.49 4.23 0.00 N	46.78 4.50 0.00 N	45.57 4.55 0.00 N	46.17 4.46 0.00 N	45.65 4.39 0.00 N	44.13 4.27 0.00 N	44.22 4.23 0.00 N	45.88 4.40 0.00 N	45.50 4.32 0.00 N	46.75 4.56 0.00 N	48.94 4.78 0.00 N	119.19 11.51 -3.93 N	59.92 6.13 0.00 N	38.82 3.80 0.00 N	38.42 3.16 0.00 N	34.40 2.26 0.00 N
HUDSON AVE_GT_5 23657	37.61 2.52 0.00 N	35.90 2.14 0.00 N	39.03 2.32 0.00 N	37.59 2.28 0.00 N	38.27 2.35 0.00 N	44.55 3.17 0.00 N	51.97 4.60 0.00 N	95.41 9.04 0.00 N	44.49 4.23 0.00 N	46.78 4.50 0.00 N	45.57 4.55 0.00 N	46.17 4.46 0.00 N	45.65 4.39 0.00 N	44.13 4.27 0.00 N	44.22 4.23 0.00 N	45.88 4.40 0.00 N	45.50 4.32 0.00 N	46.75 4.56 0.00 N	48.94 4.78 0.00 N	119.19 11.51 -3.93 N	59.92 6.13 0.00 N	38.82 3.80 0.00 N	38.42 3.16 0.00 N	34.40 2.26 0.00 N
HUDSON_AVE_10 24168	37.52 2.43 0.00 N	35.83 2.06 0.00 N	38.95 2.25 0.00 N	37.50 2.20 0.00 N	38.18 2.26 0.00 N	44.43 3.05 0.00 N	51.77 4.41 0.00 N	95.07 8.70 0.00 N	44.38 4.13 0.00 N	46.68 4.40 0.00 N	45.41 4.39 0.00 N	46.01 4.30 0.00 N	45.46 4.19 0.00 N	43.93 4.08 0.00 N	44.02 4.04 0.00 N	45.68 4.20 0.00 N	45.30 4.13 0.00 N	46.54 4.36 0.00 N	48.75 4.59 0.00 N	118.75 11.07 -3.93 N	59.66 5.88 0.00 N	38.68 3.65 0.00 N	38.30 3.03 0.00 N	34.30 2.16 0.00 N
HUNTER MOUNT___DRP 323613	37.86 2.78 0.00 N	36.30 2.54 0.00 N	39.49 2.78 0.00 N	38.03 2.73 0.00 N	38.74 2.82 0.00 N	45.17 3.79 0.00 N	52.60 5.24 0.00 N	96.26 9.89 0.00 N	44.77 4.51 0.00 N	47.00 4.72 0.00 N	45.64 4.62 0.00 N	46.34 4.63 0.00 N	45.77 4.51 0.00 N	44.16 4.30 0.00 N	44.20 4.22 0.00 N	45.77 4.28 0.00 N	45.39 4.22 0.00 N	46.63 4.45 0.00 N	48.89 4.72 0.00 N	119.96 11.93 -4.29 N	59.97 6.19 0.00 N	38.82 3.79 0.00 N	38.52 3.25 0.00 N	34.65 2.50 0.00 N
HUNTLEY___63 23557	34.44 -0.64 0.00 N	33.45 -0.31 0.00 N	36.05 -0.66 0.00 N	34.54 -0.75 0.00 N	35.15 -0.78 0.00 N	40.67 -0.71 0.00 N	46.09 -1.27 0.00 N	82.87 -3.50 0.00 N	38.53 -1.72 0.00 N	40.42 -1.86 0.00 N	39.27 -1.75 0.00 N	39.61 -2.10 0.00 N	39.25 -2.01 0.00 N	38.33 -1.53 0.00 N	38.52 -1.47 0.00 N	39.74 -1.74 0.00 N	39.34 -1.83 0.00 N	40.07 -2.11 0.00 N	41.66 -2.50 0.00 N	96.93 -7.32 -0.51 N	50.29 -3.49 0.00 N	33.22 -1.81 0.00 N	33.42 -1.85 0.00 N	30.62 -1.52 0.00 N
HUNTLEY___64 23558	34.44 -0.64 0.00 N	33.45 -0.31 0.00 N	36.05 -0.66 0.00 N	34.54 -0.75 0.00 N	35.15 -0.78 0.00 N	40.67 -0.71 0.00 N	46.09 -1.27 0.00 N	82.87 -3.50 0.00 N	38.53 -1.72 0.00 N	40.42 -1.86 0.00 N	39.27 -1.75 0.00 N	39.61 -2.10 0.00 N	39.25 -2.01 0.00 N	38.33 -1.53 0.00 N	38.52 -1.47 0.00 N	39.74 -1.74 0.00 N	39.34 -1.83 0.00 N	40.07 -2.11 0.00 N	41.66 -2.50 0.00 N	96.93 -7.32 -0.51 N	50.29 -3.49 0.00 N	33.22 -1.81 0.00 N	33.42 -1.85 0.00 N	30.62 -1.52 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
HUNTLEY___65 23559	34.44 -0.64 0.00 N	33.45 -0.31 0.00 N	36.05 -0.66 0.00 N	34.54 -0.75 0.00 N	35.15 -0.78 0.00 N	40.67 -0.71 0.00 N	46.09 -1.27 0.00 N	82.87 -3.50 0.00 N	38.53 -1.72 0.00 N	40.42 -1.86 0.00 N	39.27 -1.75 0.00 N	39.61 -2.10 0.00 N	39.25 -2.01 0.00 N	38.33 -1.53 0.00 N	38.52 -1.47 0.00 N	39.74 -1.74 0.00 N	39.34 -1.83 0.00 N	40.07 -2.11 0.00 N	41.66 -2.50 0.00 N	96.93 -7.32 -0.51 N	50.29 -3.49 0.00 N	33.22 -1.81 0.00 N	33.42 -1.85 0.00 N	30.62 -1.52 0.00 N	
HUNTLEY___66 23560	34.44 -0.64 0.00 N	33.45 -0.31 0.00 N	36.05 -0.66 0.00 N	34.54 -0.75 0.00 N	35.15 -0.78 0.00 N	40.67 -0.71 0.00 N	46.09 -1.27 0.00 N	82.87 -3.50 0.00 N	38.53 -1.72 0.00 N	40.42 -1.86 0.00 N	39.27 -1.75 0.00 N	39.61 -2.10 0.00 N	39.25 -2.01 0.00 N	38.33 -1.53 0.00 N	38.52 -1.47 0.00 N	39.74 -1.74 0.00 N	39.34 -1.83 0.00 N	40.07 -2.11 0.00 N	41.66 -2.50 0.00 N	96.93 -7.32 -0.51 N	50.29 -3.49 0.00 N	33.22 -1.81 0.00 N	33.42 -1.85 0.00 N	30.62 -1.52 0.00 N	
HUNTLEY___67 23561	33.95 -1.14 0.00 N	32.95 -0.81 0.00 N	35.52 -1.19 0.00 N	34.05 -1.25 0.00 N	34.63 -1.29 0.00 N	40.06 -1.32 0.00 N	45.39 -1.97 0.00 N	81.70 -4.67 0.00 N	38.01 -2.24 0.00 N	39.85 -2.43 0.00 N	38.73 -2.28 0.00 N	39.08 -2.63 0.00 N	38.72 -2.55 0.00 N	37.80 -2.06 0.00 N	37.98 -2.00 0.00 N	39.19 -2.30 0.00 N	38.81 -2.37 0.00 N	39.51 -2.68 0.00 N	41.06 -3.10 0.00 N	95.53 -8.73 -0.52 N	49.57 -4.21 0.00 N	32.75 -2.27 0.00 N	32.93 -2.34 0.00 N	30.17 -1.97 0.00 N	
HUNTLEY___68 23562	33.95 -1.14 0.00 N	32.95 -0.81 0.00 N	35.52 -1.19 0.00 N	34.05 -1.25 0.00 N	34.63 -1.29 0.00 N	40.06 -1.32 0.00 N	45.39 -1.97 0.00 N	81.70 -4.67 0.00 N	38.01 -2.24 0.00 N	39.85 -2.43 0.00 N	38.73 -2.28 0.00 N	39.08 -2.63 0.00 N	38.72 -2.55 0.00 N	37.80 -2.06 0.00 N	37.98 -2.00 0.00 N	39.19 -2.30 0.00 N	38.81 -2.37 0.00 N	39.51 -2.68 0.00 N	41.06 -3.10 0.00 N	95.53 -8.73 -0.52 N	49.57 -4.21 0.00 N	32.75 -2.27 0.00 N	32.93 -2.34 0.00 N	30.17 -1.97 0.00 N	
HYLAND___LFGE 323620	36.34 1.25 0.00 N	35.06 1.29 0.00 N	37.36 0.66 0.00 N	36.22 0.92 0.00 N	36.97 1.05 0.00 N	43.21 1.84 0.00 N	50.10 2.74 0.00 N	91.48 5.11 0.00 N	42.57 2.32 0.00 N	44.57 2.29 0.00 N	43.28 2.27 0.00 N	43.65 1.94 0.00 N	43.03 1.77 0.00 N	41.80 1.94 0.00 N	41.82 1.84 0.00 N	43.11 1.62 0.00 N	42.69 1.51 0.00 N	43.70 1.51 0.00 N	45.63 1.47 0.00 N	107.56 3.25 -0.57 N	55.93 2.15 0.00 N	36.51 1.48 0.00 N	36.13 0.86 0.00 N	32.65 0.51 0.00 N	
INDECK___CORINTH 23802	34.26 -0.83 0.00 N	32.80 -0.96 0.00 N	35.91 -0.80 0.00 N	34.31 -0.99 0.00 N	35.03 -0.89 0.00 N	40.78 -0.60 0.00 N	47.23 -0.14 0.00 N	86.27 -0.10 0.00 N	40.08 -0.18 0.00 N	42.14 -0.15 0.00 N	40.89 -0.13 0.00 N	41.58 -0.12 0.00 N	41.13 -0.13 0.00 N	39.54 -0.32 0.00 N	39.51 -0.47 0.00 N	40.91 -0.57 0.00 N	40.51 -0.67 0.00 N	41.71 -0.48 0.00 N	43.73 -0.43 0.00 N	108.87 0.02 -5.10 N	53.69 -0.09 0.00 N	34.77 -0.26 0.00 N	34.55 -0.72 0.00 N	31.35 -0.80 0.00 N	
INDECK___ILION 23567	37.51 2.42 0.00 N	35.95 2.19 0.00 N	38.38 1.68 0.00 N	37.26 1.96 0.00 N	38.03 2.11 0.00 N	44.56 3.18 0.00 N	52.55 5.19 0.00 N	96.98 10.61 0.00 N	44.89 4.63 0.00 N	47.36 5.08 0.00 N	46.11 5.09 0.00 N	43.27 1.56 0.00 N	42.82 1.56 0.00 N	41.35 1.50 0.00 N	41.47 1.48 0.00 N	43.03 1.55 0.00 N	42.69 1.51 0.00 N	43.82 1.64 0.00 N	45.87 1.71 0.00 N	107.94 4.29 0.10 N	56.01 2.22 0.00 N	36.39 1.36 0.00 N	36.28 1.02 0.00 N	32.79 0.65 0.00 N	
INDECK___OLEAN 23982	36.32 1.24 0.00 N	34.98 1.22 0.00 N	37.95 1.24 0.00 N	36.49 1.19 0.00 N	37.13 1.21 0.00 N	43.60 2.22 0.00 N	50.99 3.63 0.00 N	93.53 7.17 0.00 N	43.47 3.21 0.00 N	45.51 3.23 0.00 N	44.12 3.10 0.00 N	44.45 2.75 0.00 N	43.68 2.42 0.00 N	42.52 2.67 0.00 N	42.53 2.55 0.00 N	43.79 2.30 0.00 N	43.25 2.08 0.00 N	44.14 1.96 0.00 N	46.16 2.00 0.00 N	108.94 4.62 -0.58 N	56.60 2.82 0.00 N	37.00 1.98 0.00 N	36.38 1.11 0.00 N	32.86 0.72 0.00 N	
INDECK___OSWEGO 23783	34.70 -0.39 0.00 N	33.39 -0.38 0.00 N	36.18 -0.53 0.00 N	34.82 -0.48 0.00 N	35.46 -0.46 0.00 N	41.04 -0.34 0.00 N	47.24 -0.13 0.00 N	86.25 -0.12 0.00 N	40.15 -0.10 0.00 N	42.09 -0.19 0.00 N	40.75 -0.27 0.00 N	41.51 -0.20 0.00 N	41.07 -0.19 0.00 N	39.69 -0.16 0.00 N	39.79 -0.19 0.00 N	41.21 -0.27 0.00 N	40.86 -0.31 0.00 N	41.87 -0.31 0.00 N	43.82 -0.33 0.00 N	103.34 -0.68 -0.28 N	53.55 -0.24 0.00 N	34.88 -0.14 0.00 N	34.92 -0.35 0.00 N	31.71 -0.44 0.00 N	
INDECK___YERKES 23781	34.44 -0.64 0.00 N	33.45 -0.31 0.00 N	36.05 -0.66 0.00 N	34.54 -0.75 0.00 N	35.15 -0.78 0.00 N	40.67 -0.71 0.00 N	46.09 -1.27 0.00 N	82.87 -3.50 0.00 N	38.53 -1.72 0.00 N	40.42 -1.86 0.00 N	39.27 -1.75 0.00 N	39.61 -2.10 0.00 N	39.25 -2.01 0.00 N	38.33 -1.53 0.00 N	38.52 -1.47 0.00 N	39.74 -1.74 0.00 N	39.34 -1.83 0.00 N	40.07 -2.11 0.00 N	41.66 -2.50 0.00 N	96.93 -7.32 -0.51 N	50.29 -3.49 0.00 N	33.22 -1.81 0.00 N	33.42 -1.85 0.00 N	30.62 -1.52 0.00 N	
INDIAN POINT_GT_1 24139	37.23 2.15 0.00 N	35.60 1.84 0.00 N	38.71 2.01 0.00 N	37.29 1.99 0.00 N	37.96 2.04 0.00 N	44.17 2.79 0.00 N	51.41 4.04 0.00 N	94.24 7.88 0.00 N	43.92 3.67 0.00 N	46.17 3.89 0.00 N	44.90 3.88 0.00 N	45.55 3.84 0.00 N	45.01 3.74 0.00 N	43.47 3.62 0.00 N	43.56 3.58 0.00 N	45.18 3.69 0.00 N	44.80 3.63 0.00 N	46.03 3.85 0.00 N	48.21 4.05 0.00 N	117.50 9.88 -3.88 N	59.08 5.30 0.00 N	38.30 3.27 0.00 N	37.94 2.67 0.00 N	34.02 1.88 0.00 N	
INDIAN POINT_GT_2 23659	37.23 2.15 0.00 N	35.60 1.84 0.00 N	38.71 2.01 0.00 N	37.29 1.99 0.00 N	37.96 2.04 0.00 N	44.17 2.79 0.00 N	51.41 4.04 0.00 N	94.24 7.88 0.00 N	43.92 3.67 0.00 N	46.17 3.89 0.00 N	44.90 3.88 0.00 N	45.55 3.84 0.00 N	45.01 3.74 0.00 N	43.47 3.62 0.00 N	43.56 3.58 0.00 N	45.18 3.69 0.00 N	44.80 3.63 0.00 N	46.03 3.85 0.00 N	48.21 4.05 0.00 N	117.50 9.88 -3.88 N	59.08 5.30 0.00 N	38.30 3.27 0.00 N	37.94 2.67 0.00 N	34.02 1.88 0.00 N	
INDIAN POINT_GT_3 24019	37.23 2.15 0.00 N	35.60 1.84 0.00 N	38.71 2.01 0.00 N	37.29 1.99 0.00 N	37.96 2.04 0.00 N	44.17 2.79 0.00 N	51.41 4.04 0.00 N	94.24 7.88 0.00 N	43.92 3.67 0.00 N	46.17 3.89 0.00 N	44.90 3.88 0.00 N	45.55 3.84 0.00 N	45.01 3.74 0.00 N	43.47 3.62 0.00 N	43.56 3.58 0.00 N	45.18 3.69 0.00 N	44.80 3.63 0.00 N	46.03 3.85 0.00 N	48.21 4.05 0.00 N	117.50 9.88 -3.88 N	59.08 5.30 0.00 N	38.30 3.27 0.00 N	37.94 2.67 0.00 N	34.02 1.88 0.00 N	
INDIAN POINT___2	37.19	35.56	38.67	37.24	37.91	44.10	51.30	94.06	43.84	46.08	44.81	45.44	44.89	43.37	43.45	45.05	44.68	45.91	48.09	117.15	58.94	38.20	37.85	33.94	

23530	2.10 0.00 N	1.80 0.00 N	1.96 0.00 N	1.94 0.00 N	1.99 0.00 N	2.72 0.00 N	3.94 0.00 N	7.70 0.00 N	3.58 0.00 N	3.80 0.00 N	3.79 0.00 N	3.73 0.00 N	3.62 0.00 N	3.51 0.00 N	3.47 0.00 N	3.56 0.00 N	3.51 0.00 N	3.72 0.00 N	3.93 0.00 N	9.62 -3.78 N	5.15 0.00 N	3.17 0.00 N	2.58 0.00 N	1.79 0.00 N
INDIAN POINT____3 23531	37.29 2.20 0.00 N	35.68 1.92 0.00 N	38.79 2.09 0.00 N	37.35 2.05 0.00 N	38.01 2.08 0.00 N	44.21 2.83 0.00 N	51.40 4.04 0.00 N	94.23 7.86 0.00 N	43.90 3.64 0.00 N	46.13 3.85 0.00 N	44.83 3.81 0.00 N	45.47 3.76 0.00 N	44.92 3.65 0.00 N	43.40 3.55 0.00 N	43.48 3.49 0.00 N	45.06 3.58 0.00 N	44.69 3.51 0.00 N	45.93 3.75 0.00 N	48.12 3.96 0.00 N	117.15 9.72 -3.69 N	59.03 5.25 0.00 N	38.24 3.22 0.00 N	37.88 2.61 0.00 N	33.97 1.82 0.00 N
IP CORINTH____1 23988	34.28 -0.80 0.00 N	32.81 -0.96 0.00 N	35.92 -0.79 0.00 N	34.31 -1.00 0.00 N	35.01 -0.91 0.00 N	40.72 -0.66 0.00 N	47.15 -0.22 0.00 N	86.20 -0.16 0.00 N	40.09 -0.17 0.00 N	42.15 -0.14 0.00 N	40.89 -0.13 0.00 N	41.58 -0.13 0.00 N	41.13 -0.13 0.00 N	39.53 -0.33 0.00 N	39.50 -0.48 0.00 N	40.90 -0.58 0.00 N	40.47 -0.70 0.00 N	41.67 -0.52 0.00 N	43.69 -0.47 0.00 N	108.77 -0.07 -5.10 N	53.66 -0.12 0.00 N	34.79 -0.24 0.00 N	34.57 -0.70 0.00 N	31.37 -0.77 0.00 N
IP____TICONDEROGA 23804	36.70 1.62 0.00 N	35.17 1.40 0.00 N	38.39 1.68 0.00 N	36.88 1.58 0.00 N	37.50 1.58 0.00 N	43.68 2.30 0.00 N	50.58 3.22 0.00 N	92.12 5.76 0.00 N	42.70 2.45 0.00 N	44.80 2.52 0.00 N	43.56 2.54 0.00 N	44.34 2.64 0.00 N	43.94 2.67 0.00 N	42.15 2.29 0.00 N	42.09 2.10 0.00 N	43.61 2.13 0.00 N	43.11 1.94 0.00 N	44.40 2.22 0.00 N	46.52 2.36 0.00 N	115.30 6.63 -4.93 N	57.06 3.28 0.00 N	36.99 1.96 0.00 N	36.73 1.46 0.00 N	33.41 1.27 0.00 N
JARVIS____ 23743	35.24 0.15 0.00 N	33.88 0.12 0.00 N	36.83 0.13 0.00 N	35.44 0.14 0.00 N	36.07 0.14 0.00 N	41.65 0.28 0.00 N	47.82 0.45 0.00 N	87.25 0.88 0.00 N	40.62 0.36 0.00 N	42.67 0.39 0.00 N	41.42 0.40 0.00 N	42.18 0.47 0.00 N	41.73 0.46 0.00 N	40.29 0.44 0.00 N	40.40 0.42 0.00 N	41.90 0.42 0.00 N	41.58 0.40 0.00 N	42.61 0.42 0.00 N	44.64 0.47 0.00 N	104.79 1.15 0.10 N	54.43 0.65 0.00 N	35.45 0.42 0.00 N	35.54 0.27 0.00 N	32.29 0.15 0.00 N
JENNISON____1 23625	36.99 1.91 0.00 N	35.59 1.83 0.00 N	38.53 1.82 0.00 N	37.17 1.87 0.00 N	37.90 1.98 0.00 N	44.22 2.84 0.00 N	51.56 4.19 0.00 N	94.71 8.35 0.00 N	44.08 3.82 0.00 N	46.13 3.85 0.00 N	44.67 3.65 0.00 N	45.25 3.54 0.00 N	44.59 3.32 0.00 N	43.10 3.24 0.00 N	43.12 3.14 0.00 N	44.57 3.09 0.00 N	44.19 3.01 0.00 N	45.33 3.15 0.00 N	47.55 3.39 0.00 N	113.46 8.36 -1.36 N	58.37 4.59 0.00 N	37.84 2.81 0.00 N	37.50 2.23 0.00 N	33.80 1.65 0.00 N
JENNISON____2 23626	36.95 1.86 0.00 N	35.54 1.78 0.00 N	38.46 1.76 0.00 N	37.12 1.82 0.00 N	37.85 1.93 0.00 N	44.16 2.78 0.00 N	51.47 4.10 0.00 N	94.54 8.17 0.00 N	43.99 3.74 0.00 N	46.05 3.76 0.00 N	44.59 3.57 0.00 N	45.16 3.46 0.00 N	44.52 3.25 0.00 N	43.03 3.17 0.00 N	43.04 3.06 0.00 N	44.50 3.02 0.00 N	44.12 2.95 0.00 N	45.26 3.07 0.00 N	47.46 3.30 0.00 N	113.26 8.15 -1.36 N	58.28 4.50 0.00 N	37.78 2.75 0.00 N	37.44 2.17 0.00 N	33.75 1.61 0.00 N
KEDC PORT_JEFF_GT2 24210	37.03 1.94 0.00 N	35.29 1.52 0.00 N	38.57 1.87 0.00 N	37.55 2.24 0.00 N	38.66 2.74 0.00 N	45.15 3.77 0.00 N	52.66 5.29 0.00 N	96.70 10.34 0.00 N	44.76 4.50 0.00 N	47.20 4.91 0.00 N	45.94 4.91 -0.02 N	43.10 4.82 3.43 N	45.31 4.66 0.62 N	43.96 4.60 0.50 N	43.98 4.58 0.58 N	44.31 4.69 1.86 N	45.56 4.39 0.00 N	46.99 4.81 0.00 N	50.16 5.37 -0.63 N	120.72 13.04 -3.93 N	60.57 6.77 -0.01 N	39.55 4.47 -0.05 N	38.62 3.56 0.20 N	34.30 2.15 0.00 N
KEDC PORT_JEFF_GT3 24211	37.03 1.94 0.00 N	35.29 1.52 0.00 N	38.57 1.87 0.00 N	37.55 2.24 0.00 N	38.66 2.74 0.00 N	45.15 3.77 0.00 N	52.66 5.29 0.00 N	96.70 10.34 0.00 N	44.76 4.50 0.00 N	47.20 4.91 0.00 N	45.94 4.91 -0.02 N	43.10 4.82 3.43 N	45.31 4.66 0.62 N	43.96 4.60 0.50 N	43.98 4.58 0.58 N	44.31 4.69 1.86 N	45.56 4.39 0.00 N	46.99 4.81 0.00 N	50.16 5.37 -0.63 N	120.72 13.04 -3.93 N	60.57 6.77 -0.01 N	39.55 4.47 -0.05 N	38.62 3.56 0.20 N	34.30 2.15 0.00 N
KEDC_GLWD_GT4 24219	37.54 2.45 0.00 N	35.84 2.07 0.00 N	39.06 2.36 0.00 N	37.75 2.45 0.00 N	38.59 2.67 0.00 N	44.96 3.58 0.00 N	52.38 5.02 0.00 N	96.09 9.72 0.00 N	44.69 4.43 0.00 N	47.06 4.78 0.00 N	46.01 4.83 -0.16 N	50.23 4.74 -3.79 N	46.58 4.63 -0.68 N	44.93 4.52 -0.55 N	45.12 4.50 -0.64 N	48.16 4.63 -2.06 N	45.63 4.45 0.00 N	46.91 4.73 0.00 N	52.22 4.95 -3.11 N	119.57 11.89 -3.94 N	60.20 6.34 -0.07 N	40.51 4.06 -1.43 N	38.84 3.34 -0.23 N	34.45 2.31 0.00 N
KEDC_GLWD_GT5 24220	37.54 2.45 0.00 N	35.84 2.07 0.00 N	39.06 2.36 0.00 N	37.75 2.45 0.00 N	38.59 2.67 0.00 N	44.96 3.58 0.00 N	52.38 5.02 0.00 N	96.09 9.72 0.00 N	44.69 4.43 0.00 N	47.06 4.78 0.00 N	46.01 4.83 -0.16 N	50.23 4.74 -3.79 N	46.58 4.63 -0.68 N	44.93 4.52 -0.55 N	45.12 4.50 -0.64 N	48.16 4.63 -2.06 N	45.63 4.45 0.00 N	46.91 4.73 0.00 N	52.22 4.95 -3.11 N	119.57 11.89 -3.94 N	60.20 6.34 -0.07 N	40.51 4.06 -1.43 N	38.84 3.34 -0.23 N	34.45 2.31 0.00 N
KENSICO____ 23655	37.37 2.29 0.00 N	35.72 1.96 0.00 N	38.84 2.14 0.00 N	37.42 2.12 0.00 N	38.11 2.19 0.00 N	44.34 2.97 0.00 N	51.62 4.25 0.00 N	94.65 8.28 0.00 N	44.12 3.87 0.00 N	46.41 4.13 0.00 N	45.14 4.13 0.00 N	45.77 4.07 0.00 N	45.23 3.97 0.00 N	43.69 3.84 0.00 N	43.79 3.81 0.00 N	45.41 3.93 0.00 N	45.04 3.87 0.00 N	46.27 4.09 0.00 N	48.45 4.29 0.00 N	118.09 10.41 -3.93 N	59.34 5.56 0.00 N	38.48 3.45 0.00 N	38.11 2.85 0.00 N	34.18 2.04 0.00 N
KIAC_JFK_GT1 23816	37.62 2.53 0.00 N	35.91 2.14 0.00 N	39.04 2.34 0.00 N	37.55 2.25 0.00 N	38.25 2.33 0.00 N	44.50 3.11 0.00 N	51.68 4.32 0.00 N	94.89 8.52 0.00 N	44.34 4.09 0.00 N	46.68 4.39 0.00 N	45.33 4.32 0.00 N	45.88 4.17 0.00 N	45.32 4.05 0.00 N	43.82 3.97 0.00 N	43.91 3.93 0.00 N	45.56 4.07 0.00 N	45.21 4.03 0.00 N	46.43 4.24 0.00 N	48.66 4.50 0.00 N	118.62 10.94 -3.93 N	59.53 5.74 0.00 N	38.65 3.62 0.00 N	38.32 3.05 0.00 N	34.34 2.19 0.00 N
KIAC_JFK_GT2 23817	37.62 2.53 0.00 N	35.91 2.14 0.00 N	39.04 2.34 0.00 N	37.55 2.25 0.00 N	38.25 2.33 0.00 N	44.50 3.11 0.00 N	51.68 4.32 0.00 N	94.89 8.52 0.00 N	44.34 4.09 0.00 N	46.68 4.39 0.00 N	45.33 4.32 0.00 N	45.88 4.17 0.00 N	45.32 4.05 0.00 N	43.82 3.97 0.00 N	43.91 3.93 0.00 N	45.56 4.07 0.00 N	45.21 4.03 0.00 N	46.43 4.24 0.00 N	48.66 4.50 0.00 N	118.62 10.94 -3.93 N	59.53 5.74 0.00 N	38.65 3.62 0.00 N	38.32 3.05 0.00 N	34.34 2.19 0.00 N

KINTIGH____ 23543	33.47 -1.61 0.00 N	32.47 -1.30 0.00 N	34.87 -1.83 0.00 N	33.47 -1.83 0.00 N	34.06 -1.86 0.00 N	39.20 -2.17 0.00 N	44.41 -2.96 0.00 N	79.93 -6.44 0.00 N	37.24 -3.02 0.00 N	39.06 -3.22 0.00 N	37.95 -3.06 0.00 N	38.36 -3.35 0.00 N	38.02 -3.24 0.00 N	37.02 -2.84 0.00 N	37.19 -2.80 0.00 N	38.43 -3.05 0.00 N	38.06 -3.12 0.00 N	38.78 -3.40 0.00 N	40.36 -3.80 0.00 N	93.97 -10.21 -0.44 N	48.66 -5.12 0.00 N	32.17 -2.86 0.00 N	32.45 -2.82 0.00 N	29.84 -2.31 0.00 N
LEDERLE____ 23769	37.66 2.57 0.00 N	36.03 2.26 0.00 N	39.07 2.37 0.00 N	37.68 2.38 0.00 N	38.36 2.44 0.00 N	44.65 3.27 0.00 N	51.95 4.59 0.00 N	95.26 8.90 0.00 N	44.40 4.14 0.00 N	46.65 4.37 0.00 N	45.34 4.33 0.00 N	45.98 4.27 0.00 N	45.41 4.15 0.00 N	43.88 4.02 0.00 N	43.96 3.98 0.00 N	45.55 4.06 0.00 N	45.18 4.00 0.00 N	46.44 4.25 0.00 N	48.65 4.49 0.00 N	118.46 11.04 -3.67 N	59.71 5.93 0.00 N	38.68 3.65 0.00 N	38.28 3.01 0.00 N	34.30 2.16 0.00 N
LINDEN COGEN____ 23786	37.36 2.28 0.00 N	35.70 1.93 0.00 N	38.80 2.10 0.00 N	37.35 2.05 0.00 N	38.02 2.10 0.00 N	44.25 2.87 0.00 N	51.68 4.32 0.00 N	94.82 8.45 0.00 N	44.25 3.99 0.00 N	46.51 4.23 0.00 N	45.27 4.25 0.00 N	45.83 4.12 0.00 N	45.29 4.03 0.00 N	43.79 3.94 0.00 N	43.91 3.93 0.00 N	45.57 4.09 0.00 N	45.20 4.02 0.00 N	46.45 4.26 0.00 N	48.64 4.48 0.00 N	118.51 10.83 -3.93 N	60.03 5.84 -0.40 N	38.99 3.59 -0.37 N	39.70 2.96 -1.47 N	34.20 2.06 0.00 N
LIPA_MISC_IPP 23656	36.65 1.56 0.00 N	34.93 1.17 0.00 N	38.23 1.52 0.00 N	37.20 1.90 0.00 N	38.32 2.40 0.00 N	44.73 3.35 0.00 N	52.10 4.74 0.00 N	95.62 9.25 0.00 N	44.21 3.96 0.00 N	46.60 4.31 0.00 N	45.34 4.31 -0.02 N	42.43 4.23 3.51 N	44.71 4.08 0.63 N	43.35 4.01 0.51 N	43.37 3.98 0.59 N	43.66 4.09 1.91 N	44.97 3.79 0.00 N	46.40 4.22 0.00 N	49.53 4.77 -0.60 N	119.33 11.65 -3.93 N	59.84 6.04 -0.01 N	39.11 4.05 -0.04 N	38.23 3.17 0.21 N	33.95 1.81 0.00 N
LITTLE FALLS____HYD 24013	37.11 2.02 0.00 N	35.55 1.78 0.00 N	38.08 1.38 0.00 N	36.89 1.59 0.00 N	37.62 1.70 0.00 N	44.03 2.65 0.00 N	51.87 4.50 0.00 N	95.69 9.32 0.00 N	44.27 4.02 0.00 N	46.68 4.39 0.00 N	45.60 4.58 0.00 N	44.35 2.64 0.00 N	43.87 2.60 0.00 N	42.31 2.45 0.00 N	42.38 2.40 0.00 N	43.96 2.48 0.00 N	43.59 2.41 0.00 N	44.85 2.67 0.00 N	47.07 2.91 0.00 N	111.17 7.52 0.10 N	57.68 3.90 0.00 N	37.41 2.38 0.00 N	37.02 1.75 0.00 N	33.22 1.07 0.00 N
LI_NEWBRIDGE____DRP 323616	37.09 2.00 0.00 N	35.37 1.61 0.00 N	38.71 2.00 0.00 N	37.63 2.33 0.00 N	38.68 2.76 0.00 N	45.10 3.72 0.00 N	52.55 5.18 0.00 N	96.27 9.91 0.00 N	44.56 4.31 0.00 N	47.00 4.72 0.00 N	45.72 4.71 0.01 N	41.51 4.59 4.80 N	44.89 4.49 0.86 N	43.59 4.43 0.70 N	43.59 4.42 0.81 N	43.41 4.53 2.60 N	45.37 4.20 0.01 N	46.75 4.57 0.01 N	49.12 4.81 -0.14 N	119.19 11.51 -3.93 N	59.86 6.08 0.00 N	38.87 4.05 0.21 N	38.30 3.32 0.29 N	34.23 2.08 0.00 N
LONG LAKE PHOENIX 24014	34.97 -0.11 0.00 N	33.66 -0.10 0.00 N	36.43 -0.27 0.00 N	35.10 -0.20 0.00 N	35.75 -0.17 0.00 N	41.43 0.06 0.00 N	47.75 0.39 0.00 N	87.20 0.83 0.00 N	40.57 0.32 0.00 N	42.54 0.26 0.00 N	41.21 0.19 0.00 N	41.94 0.24 0.00 N	41.48 0.22 0.00 N	40.11 0.26 0.00 N	40.16 0.18 0.00 N	41.59 0.10 0.00 N	41.25 0.07 0.00 N	42.28 0.09 0.00 N	44.25 0.10 0.00 N	104.37 0.34 -0.29 N	54.08 0.29 0.00 N	35.20 0.17 0.00 N	35.20 -0.07 0.00 N	31.93 -0.21 0.00 N
LOVETT____3 23632	37.07 1.99 0.00 N	35.46 1.70 0.00 N	38.58 1.87 0.00 N	37.13 1.83 0.00 N	37.79 1.86 0.00 N	43.95 2.57 0.00 N	51.10 3.73 0.00 N	93.64 7.28 0.00 N	43.62 3.37 0.00 N	45.83 3.55 0.00 N	44.55 3.53 0.00 N	45.18 3.47 0.00 N	44.63 3.37 0.00 N	43.12 3.26 0.00 N	43.19 3.20 0.00 N	44.77 3.28 0.00 N	44.40 3.23 0.00 N	45.64 3.46 0.00 N	47.81 3.65 0.00 N	116.43 9.00 -3.68 N	58.65 4.87 0.00 N	38.00 2.97 0.00 N	37.63 2.36 0.00 N	33.75 1.60 0.00 N
LOVETT____4 23642	37.31 2.23 0.00 N	35.70 1.94 0.00 N	38.83 2.12 0.00 N	37.36 2.06 0.00 N	38.03 2.11 0.00 N	44.23 2.85 0.00 N	51.44 4.08 0.00 N	94.31 7.94 0.00 N	43.93 3.68 0.00 N	46.17 3.88 0.00 N	44.86 3.84 0.00 N	45.51 3.80 0.00 N	44.96 3.69 0.00 N	43.43 3.58 0.00 N	43.51 3.52 0.00 N	45.09 3.60 0.00 N	44.72 3.55 0.00 N	45.96 3.78 0.00 N	48.16 4.00 0.00 N	117.25 9.82 -3.68 N	59.09 5.31 0.00 N	38.28 3.25 0.00 N	37.90 2.64 0.00 N	33.98 1.84 0.00 N
LOVETT____5 23593	37.31 2.23 0.00 N	35.70 1.94 0.00 N	38.83 2.12 0.00 N	37.36 2.06 0.00 N	38.03 2.11 0.00 N	44.23 2.85 0.00 N	51.44 4.08 0.00 N	94.31 7.94 0.00 N	43.93 3.68 0.00 N	46.17 3.88 0.00 N	44.86 3.84 0.00 N	45.51 3.80 0.00 N	44.96 3.69 0.00 N	43.43 3.58 0.00 N	43.51 3.52 0.00 N	45.09 3.60 0.00 N	44.72 3.55 0.00 N	45.96 3.78 0.00 N	48.16 4.00 0.00 N	117.25 9.82 -3.68 N	59.09 5.31 0.00 N	38.28 3.25 0.00 N	37.90 2.64 0.00 N	33.98 1.84 0.00 N
LOWER RAQUET____HYD 24057	33.32 -1.77 0.00 N	32.24 -1.52 0.00 N	35.15 -1.55 0.00 N	33.76 -1.54 0.00 N	34.37 -1.55 0.00 N	39.24 -2.14 0.00 N	44.34 -3.02 0.00 N	80.17 -6.20 0.00 N	37.30 -2.96 0.00 N	38.80 -3.48 0.00 N	34.03 -6.98 0.00 N	38.23 -3.47 0.00 N	38.12 -3.15 0.00 N	36.53 -3.32 0.00 N	36.99 -3.00 0.00 N	38.79 -2.69 0.00 N	38.59 -2.58 0.00 N	39.53 -2.66 0.00 N	41.33 -2.83 0.00 N	97.05 -6.70 0.00 N	49.72 -4.06 0.00 N	32.12 -2.90 0.00 N	33.40 -1.86 0.00 N	30.76 -1.38 0.00 N
LOWER____HUDSON 24059	36.13 1.04 0.00 N	34.66 0.90 0.00 N	37.72 1.02 0.00 N	36.29 0.99 0.00 N	36.95 1.03 0.00 N	42.99 1.61 0.00 N	49.81 2.44 0.00 N	90.84 4.47 0.00 N	42.23 1.98 0.00 N	44.38 2.09 0.00 N	43.09 2.08 0.00 N	43.86 2.15 0.00 N	43.40 2.13 0.00 N	41.81 1.95 0.00 N	41.83 1.85 0.00 N	43.37 1.89 0.00 N	42.98 1.80 0.00 N	44.20 2.02 0.00 N	46.29 2.13 0.00 N	114.40 5.70 -4.95 N	56.66 2.88 0.00 N	36.72 1.70 0.00 N	36.49 1.22 0.00 N	33.02 0.87 0.00 N
LWR____OSWEGATCHIE_HYD 23850	33.92 -1.16 0.00 N	32.71 -1.06 0.00 N	35.57 -1.13 0.00 N	34.21 -1.10 0.00 N	34.84 -1.08 0.00 N	40.13 -1.25 0.00 N	45.91 -1.45 0.00 N	83.35 -3.02 0.00 N	38.72 -1.54 0.00 N	40.41 -1.88 0.00 N	36.94 -4.08 0.00 N	39.94 -1.77 0.00 N	39.67 -1.59 0.00 N	38.13 -1.72 0.00 N	38.38 -1.60 0.00 N	40.02 -1.46 0.00 N	39.72 -1.46 0.00 N	40.71 -1.48 0.00 N	42.63 -1.53 0.00 N	100.43 -3.31 0.00 N	51.81 -1.98 0.00 N	33.55 -1.48 0.00 N	34.21 -1.06 0.00 N	31.22 -0.93 0.00 N
LYONS_FALL_HYD 23570	35.17 0.08 0.00 N	33.83 0.07 0.00 N	36.65 -0.05 0.00 N	35.32 0.02 0.00 N	36.00 0.07 0.00 N	41.70 0.33 0.00 N	48.14 0.78 0.00 N	87.92 1.56 0.00 N	40.89 0.63 0.00 N	42.87 0.58 0.00 N	41.00 -0.02 0.00 N	42.33 0.62 0.00 N	41.88 0.62 0.00 N	40.37 0.51 0.00 N	40.47 0.49 0.00 N	41.97 0.48 0.00 N	41.60 0.42 0.00 N	42.64 0.46 0.00 N	44.68 0.52 0.00 N	105.34 1.59 0.00 N	54.66 0.88 0.00 N	35.50 0.48 0.00 N	35.59 0.32 0.00 N	32.25 0.11 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
MADISON___COUNTY_LFGE 323628	35.84 0.76 0.00 N	34.47 0.71 0.00 N	37.27 0.57 0.00 N	35.97 0.67 0.00 N	36.63 0.71 0.00 N	42.52 1.14 0.00 N	49.15 1.79 0.00 N	89.81 3.44 0.00 N	41.82 1.57 0.00 N	43.90 1.61 0.00 N	42.51 1.50 0.00 N	43.31 1.60 0.00 N	42.80 1.54 0.00 N	41.36 1.51 0.00 N	41.42 1.44 0.00 N	42.88 1.40 0.00 N	42.51 1.33 0.00 N	43.56 1.38 0.00 N	45.62 1.46 0.00 N	107.51 3.65 -0.12 N	55.79 2.01 0.00 N	36.27 1.25 0.00 N	36.21 0.94 0.00 N	32.78 0.63 0.00 N		
MAPLE_RIDGE_WT_1 323574	34.39 -0.70 0.00 N	33.18 -0.58 0.00 N	36.35 -0.36 0.00 N	35.16 -0.14 0.00 N	35.78 -0.14 0.00 N	41.17 -0.21 0.00 N	47.05 -0.31 0.00 N	85.83 -0.53 0.00 N	40.04 -0.21 0.00 N	42.27 -0.01 0.00 N	41.02 0.00 0.00 N	41.67 -0.03 0.00 N	41.23 -0.04 0.00 N	39.82 -0.04 0.00 N	39.94 -0.04 0.00 N	41.44 -0.04 0.00 N	41.14 -0.04 0.00 N	42.14 -0.04 0.00 N	44.12 -0.05 0.00 N	103.39 -0.10 0.25 N	53.71 -0.07 0.00 N	34.99 -0.04 0.00 N	35.23 -0.04 0.00 N	32.10 -0.04 0.00 N		
MAPLE_RIDGE_WT_2 323611	34.39 -0.70 0.00 N	33.18 -0.58 0.00 N	36.35 -0.36 0.00 N	35.16 -0.14 0.00 N	35.78 -0.14 0.00 N	41.17 -0.21 0.00 N	47.05 -0.31 0.00 N	85.83 -0.53 0.00 N	40.04 -0.21 0.00 N	42.27 -0.01 0.00 N	41.02 0.00 0.00 N	41.67 -0.03 0.00 N	41.23 -0.04 0.00 N	39.82 -0.04 0.00 N	39.94 -0.04 0.00 N	41.44 -0.04 0.00 N	41.14 -0.04 0.00 N	42.14 -0.04 0.00 N	44.12 -0.05 0.00 N	103.39 -0.10 0.25 N	53.71 -0.07 0.00 N	34.99 -0.04 0.00 N	35.23 -0.04 0.00 N	32.10 -0.04 0.00 N		
MG INDUSTRY___DRP 24185	35.76 0.67 0.00 N	34.30 0.54 0.00 N	37.23 0.53 0.00 N	35.89 0.59 0.00 N	36.53 0.61 0.00 N	42.38 1.00 0.00 N	48.78 1.42 0.00 N	89.08 2.71 0.00 N	41.48 1.22 0.00 N	43.60 1.31 0.00 N	42.37 1.35 0.00 N	43.10 1.39 0.00 N	42.64 1.37 0.00 N	41.15 1.29 0.00 N	41.22 1.23 0.00 N	42.74 1.25 0.00 N	42.38 1.21 0.00 N	43.51 1.32 0.00 N	45.56 1.40 0.00 N	112.16 3.54 -4.88 N	55.66 1.88 0.00 N	36.16 1.13 0.00 N	35.99 0.72 0.00 N	32.56 0.42 0.00 N		
MID___OSWEGATCHIE_HYD 23849	33.92 -1.16 0.00 N	32.71 -1.06 0.00 N	35.57 -1.13 0.00 N	34.21 -1.10 0.00 N	34.84 -1.08 0.00 N	40.13 -1.25 0.00 N	45.91 -1.45 0.00 N	83.35 -3.02 0.00 N	38.72 -1.54 0.00 N	40.41 -1.88 0.00 N	36.94 -4.08 0.00 N	39.94 -1.77 0.00 N	39.67 -1.59 0.00 N	38.13 -1.72 0.00 N	38.38 -1.60 0.00 N	40.02 -1.46 0.00 N	39.72 -1.46 0.00 N	40.71 -1.48 0.00 N	42.63 -1.53 0.00 N	100.43 -3.31 0.00 N	51.81 -1.98 0.00 N	33.55 -1.48 0.00 N	34.21 -1.06 0.00 N	31.22 -0.93 0.00 N		
MID___RAQUETTE_HYD 23851	33.32 -1.77 0.00 N	32.24 -1.52 0.00 N	35.15 -1.55 0.00 N	33.76 -1.54 0.00 N	34.37 -1.55 0.00 N	39.24 -2.14 0.00 N	44.34 -3.02 0.00 N	80.17 -6.20 0.00 N	37.30 -2.96 0.00 N	38.80 -3.48 0.00 N	34.03 -6.98 0.00 N	38.23 -3.47 0.00 N	38.12 -3.15 0.00 N	36.53 -3.32 0.00 N	36.99 -3.00 0.00 N	38.79 -2.69 0.00 N	38.59 -2.58 0.00 N	39.53 -2.66 0.00 N	41.33 -2.83 0.00 N	97.05 -6.70 0.00 N	49.72 -4.06 0.00 N	32.12 -2.90 0.00 N	33.40 -1.86 0.00 N	30.76 -1.38 0.00 N		
MILLIKEN___1 23584	34.58 -0.51 0.00 N	33.32 -0.44 0.00 N	35.81 -0.90 0.00 N	34.59 -0.71 0.00 N	35.18 -0.75 0.00 N	40.49 -0.89 0.00 N	46.41 -0.95 0.00 N	84.98 -1.39 0.00 N	39.76 -0.50 0.00 N	41.67 -0.61 0.00 N	40.38 -0.63 0.00 N	40.99 -0.72 0.00 N	40.46 -0.81 0.00 N	39.13 -0.72 0.00 N	39.27 -0.71 0.00 N	40.50 -0.98 0.00 N	40.09 -1.08 0.00 N	41.10 -1.08 0.00 N	43.07 -1.09 0.00 N	101.79 -2.63 -0.67 N	52.54 -1.24 0.00 N	34.53 -0.50 0.00 N	34.54 -0.73 0.00 N	31.48 -0.66 0.00 N		
MILLIKEN___2 23585	34.58 -0.51 0.00 N	33.32 -0.44 0.00 N	35.81 -0.90 0.00 N	34.59 -0.71 0.00 N	35.18 -0.75 0.00 N	40.49 -0.89 0.00 N	46.41 -0.95 0.00 N	84.98 -1.39 0.00 N	39.76 -0.50 0.00 N	41.67 -0.61 0.00 N	40.38 -0.63 0.00 N	40.99 -0.72 0.00 N	40.46 -0.81 0.00 N	39.13 -0.72 0.00 N	39.27 -0.71 0.00 N	40.50 -0.98 0.00 N	40.09 -1.08 0.00 N	41.10 -1.08 0.00 N	43.07 -1.09 0.00 N	101.79 -2.63 -0.67 N	52.54 -1.24 0.00 N	34.53 -0.50 0.00 N	34.54 -0.73 0.00 N	31.48 -0.66 0.00 N		
MILLIKEN___DIESEL 23629	34.58 -0.51 0.00 N	33.32 -0.44 0.00 N	35.81 -0.90 0.00 N	34.59 -0.71 0.00 N	35.18 -0.75 0.00 N	40.49 -0.89 0.00 N	46.41 -0.95 0.00 N	84.98 -1.39 0.00 N	39.76 -0.50 0.00 N	41.67 -0.61 0.00 N	40.38 -0.63 0.00 N	40.99 -0.72 0.00 N	40.46 -0.81 0.00 N	39.13 -0.72 0.00 N	39.27 -0.71 0.00 N	40.50 -0.98 0.00 N	40.09 -1.08 0.00 N	41.10 -1.08 0.00 N	43.07 -1.09 0.00 N	101.79 -2.63 -0.67 N	52.54 -1.24 0.00 N	34.53 -0.50 0.00 N	34.54 -0.73 0.00 N	31.48 -0.66 0.00 N		
MILLSEAT___LFGE 323607	34.59 -0.49 0.00 N	33.55 -0.21 0.00 N	36.13 -0.58 0.00 N	34.65 -0.65 0.00 N	35.27 -0.65 0.00 N	40.86 -0.52 0.00 N	46.48 -0.89 0.00 N	83.77 -2.59 0.00 N	38.98 -1.27 0.00 N	40.88 -1.41 0.00 N	39.69 -1.32 0.00 N	40.26 -1.45 0.00 N	39.87 -1.40 0.00 N	38.83 -1.03 0.00 N	38.79 -1.20 0.00 N	40.00 -1.48 0.00 N	39.60 -1.58 0.00 N	40.35 -1.83 0.00 N	41.99 -2.17 0.00 N	97.94 -6.28 -0.48 N	50.82 -2.96 0.00 N	33.53 -1.50 0.00 N	33.67 -1.60 0.00 N	30.79 -1.35 0.00 N		
MODEL_CITY_ENERGY 24167	34.00 -1.09 0.00 N	33.03 -0.73 0.00 N	35.57 -1.13 0.00 N	34.10 -1.20 0.00 N	34.69 -1.23 0.00 N	40.08 -1.30 0.00 N	45.30 -2.06 0.00 N	81.34 -5.02 0.00 N	37.83 -2.42 0.00 N	39.69 -2.59 0.00 N	38.56 -2.45 0.00 N	38.87 -2.83 0.00 N	38.55 -2.72 0.00 N	37.63 -2.22 0.00 N	37.81 -2.17 0.00 N	39.03 -2.45 0.00 N	38.66 -2.52 0.00 N	39.34 -2.84 0.00 N	40.88 -3.28 0.00 N	95.01 -9.23 -0.50 N	49.26 -4.52 0.00 N	32.59 -2.43 0.00 N	32.87 -2.40 0.00 N	30.17 -1.98 0.00 N		
MODERN_LFGE___ 323580	34.00 -1.09 0.00 N	33.03 -0.73 0.00 N	35.57 -1.13 0.00 N	34.10 -1.20 0.00 N	34.69 -1.23 0.00 N	40.08 -1.30 0.00 N	45.30 -2.06 0.00 N	81.34 -5.02 0.00 N	37.83 -2.42 0.00 N	39.69 -2.59 0.00 N	38.56 -2.45 0.00 N	38.87 -2.83 0.00 N	38.55 -2.72 0.00 N	37.63 -2.22 0.00 N	37.81 -2.17 0.00 N	39.03 -2.45 0.00 N	38.66 -2.52 0.00 N	39.34 -2.84 0.00 N	40.88 -3.28 0.00 N	95.01 -9.23 -0.50 N	49.26 -4.52 0.00 N	32.59 -2.43 0.00 N	32.87 -2.40 0.00 N	30.17 -1.98 0.00 N		
MOHAWK_PAPER___DRP 24187	36.00 0.91 0.00 N	34.53 0.77 0.00 N	37.49 0.78 0.00 N	36.10 0.80 0.00 N	36.76 0.83 0.00 N	42.73 1.35 0.00 N	49.45 2.09 0.00 N	90.33 3.96 0.00 N	42.06 1.81 0.00 N	44.22 1.93 0.00 N	42.95 1.93 0.00 N	43.70 2.00 0.00 N	43.23 1.97 0.00 N	41.68 1.83 0.00 N	41.73 1.75 0.00 N	43.27 1.79 0.00 N	42.89 1.71 0.00 N	44.07 1.89 0.00 N	46.14 1.98 0.00 N	113.93 5.18 -5.01 N	56.44 2.66 0.00 N	36.62 1.60 0.00 N	36.42 1.15 0.00 N	32.93 0.79 0.00 N		
MONGAUP___HYD	37.53	35.93	38.80	37.55	38.27	44.55	51.80	94.59	44.03	46.25	44.93	45.60	45.06	43.53	43.57	44.88	44.30	45.20	47.46	115.64	58.27	38.10	37.94	34.28		

23641	2.45 0.00 N	2.17 0.00 N	2.09 0.00 N	2.25 0.00 N	2.34 0.00 N	3.17 0.00 N	4.43 0.00 N	8.22 0.00 N	3.77 0.00 N	3.97 0.00 N	3.92 0.00 N	3.89 0.00 N	3.79 0.00 N	3.68 0.00 N	3.59 0.00 N	3.39 0.00 N	3.13 0.00 N	3.02 0.00 N	3.30 0.00 N	8.40 -3.49 N	4.49 0.00 N	3.07 0.00 N	2.67 0.00 N	2.14 0.00 N
MONTAUK___DIESEL 23721	38.03 2.94 0.00 N	36.22 2.45 0.00 N	39.61 2.91 0.00 N	38.60 3.30 0.00 N	39.83 3.91 0.00 N	46.62 5.24 0.00 N	54.63 7.27 0.00 N	100.70 14.33 0.00 N	46.54 6.29 0.00 N	48.94 6.66 0.00 N	47.31 6.28 -0.02 N	44.75 6.54 3.49 N	46.81 6.17 0.63 N	45.29 5.94 0.51 N	45.27 5.88 0.59 N	45.62 6.04 1.90 N	46.92 5.75 0.00 N	48.42 6.24 0.00 N	51.78 7.02 -0.61 N	125.41 17.74 -3.93 N	62.98 9.19 -0.01 N	41.07 6.00 -0.04 N	39.92 4.86 0.21 N	35.28 3.14 0.00 N
MUNSVILLE_WIND_PWR 323609	37.40 2.32 0.00 N	36.07 2.31 0.00 N	38.94 2.23 0.00 N	37.69 2.39 0.00 N	38.55 2.63 0.00 N	45.05 3.67 0.00 N	52.73 5.37 0.00 N	97.15 10.78 0.00 N	45.20 4.95 0.00 N	47.21 4.93 0.00 N	45.62 4.61 0.00 N	46.17 4.47 0.00 N	45.43 4.16 0.00 N	43.87 4.02 0.00 N	43.85 3.87 0.00 N	45.26 3.78 0.00 N	44.87 3.69 0.00 N	46.07 3.89 0.00 N	48.38 4.22 0.00 N	115.40 10.50 -1.16 N	59.59 5.81 0.00 N	38.54 3.51 0.00 N	38.15 2.88 0.00 N	34.35 2.20 0.00 N
N SALMON___HYD 24042	34.60 -0.49 0.00 N	33.43 -0.33 0.00 N	36.35 -0.36 0.00 N	34.94 -0.36 0.00 N	35.53 -0.39 0.00 N	40.62 -0.76 0.00 N	46.18 -1.18 0.00 N	83.67 -2.70 0.00 N	39.06 -1.19 0.00 N	40.88 -1.40 0.00 N	38.31 -2.71 0.00 N	40.26 -1.45 0.00 N	40.04 -1.23 0.00 N	38.57 -1.28 0.00 N	38.88 -1.11 0.00 N	40.56 -0.92 0.00 N	40.43 -0.75 0.00 N	41.44 -0.75 0.00 N	43.21 -0.95 0.00 N	101.42 -2.32 0.00 N	52.32 -1.46 0.00 N	34.04 -0.99 0.00 N	34.84 -0.43 0.00 N	32.11 -0.03 0.00 N
N.E_GEN_SANDY PD 24062	36.49 1.41 0.00 N	34.97 1.21 0.00 N	38.06 1.36 0.00 N	36.65 1.35 0.00 N	37.29 1.37 0.00 N	43.32 1.94 0.00 N	50.11 2.75 0.00 N	91.44 5.07 0.00 N	42.53 2.28 0.00 N	45.01 2.76 4.35 N	43.47 2.45 0.00 N	44.21 2.50 0.00 N	43.75 2.49 0.00 N	42.17 2.31 0.00 N	42.23 2.24 0.00 N	43.79 2.31 0.00 N	38.58 2.16 3.74 N	44.56 2.37 0.00 N	46.66 2.50 0.00 N	114.73 6.38 -4.61 N	48.00 2.61 -2.61 N	47.92 2.88 -0.43 N	42.24 2.04 1.72 N	39.30 1.38 -3.30 N
NARROWS_GT1_1 24228	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 -3.94 N	119.61 11.93 -4.43 N	64.64 6.43 -4.17 N	43.22 4.02 -16.37 N	55.03 3.40 0.00 N	34.59 2.44 0.00 N
NARROWS_GT1_2 24229	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 -3.94 N	119.61 11.93 -4.43 N	64.64 6.43 -4.17 N	43.22 4.02 -16.37 N	55.03 3.40 0.00 N	34.59 2.44 0.00 N
NARROWS_GT1_3 24230	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 -3.94 N	119.61 11.93 -4.43 N	64.64 6.43 -4.17 N	43.22 4.02 -16.37 N	55.03 3.40 0.00 N	34.59 2.44 0.00 N
NARROWS_GT1_4 24231	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 -3.94 N	119.61 11.93 -4.43 N	64.64 6.43 -4.17 N	43.22 4.02 -16.37 N	55.03 3.40 0.00 N	34.59 2.44 0.00 N
NARROWS_GT1_5 24232	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 -3.94 N	119.61 11.93 -4.43 N	64.64 6.43 -4.17 N	43.22 4.02 -16.37 N	55.03 3.40 0.00 N	34.59 2.44 0.00 N
NARROWS_GT1_6 24233	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 -3.94 N	119.61 11.93 -4.43 N	64.64 6.43 -4.17 N	43.22 4.02 -16.37 N	55.03 3.40 0.00 N	34.59 2.44 0.00 N
NARROWS_GT1_7 24234	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 -3.94 N	119.61 11.93 -4.43 N	64.64 6.43 -4.17 N	43.22 4.02 -16.37 N	55.03 3.40 0.00 N	34.59 2.44 0.00 N
NARROWS_GT1_8 24235	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 -3.94 N	119.61 11.93 -4.43 N	64.64 6.43 -4.17 N	43.22 4.02 -16.37 N	55.03 3.40 0.00 N	34.59 2.44 0.00 N
NARROWS_GT2_1 24236	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 -3.94 N	119.61 11.93 -4.43 N	64.64 6.43 -4.17 N	43.22 4.02 -16.37 N	55.03 3.40 0.00 N	34.59 2.44 0.00 N

NARROWS_GT2_2 24237	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
NARROWS_GT2_3 24238	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
NARROWS_GT2_4 24239	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
NARROWS_GT2_5 24240	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
NARROWS_GT2_6 24241	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
NARROWS_GT2_7 24242	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
NARROWS_GT2_8 24243	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
NEG CAPITAL___MECHNVIL 23645	36.23 1.15 0.00 N	34.76 0.99 0.00 N	37.98 1.28 0.00 N	36.40 1.10 0.00 N	37.08 1.15 0.00 N	43.18 1.80 0.00 N	50.14 2.77 0.00 N	91.49 5.13 0.00 N	42.49 2.24 0.00 N	44.63 2.35 0.00 N	43.33 2.31 0.00 N	44.10 2.39 0.00 N	43.62 2.36 0.00 N	42.01 2.16 0.00 N	42.02 2.04 0.00 N	43.56 2.07 0.00 N	43.17 1.99 0.00 N	44.41 2.22 0.00 N	46.54 2.38 0.00 N	115.20 6.48 -4.98 N	57.03 3.25 0.00 N	36.93 1.90 0.00 N	36.64 1.37 0.00 N	33.12 0.98 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	33.92 -1.17 0.00 N	32.75 -1.02 0.00 N	35.33 -1.38 0.00 N	33.96 -1.34 0.00 N	34.59 -1.33 0.00 N	40.03 -1.35 0.00 N	45.89 -1.48 0.00 N	83.28 -3.09 0.00 N	38.80 -1.46 0.00 N	40.72 -1.57 0.00 N	39.53 -1.49 0.00 N	40.05 -1.66 0.00 N	39.64 -1.63 0.00 N	38.44 -1.42 0.00 N	38.57 -1.41 0.00 N	39.88 -1.60 0.00 N	39.51 -1.67 0.00 N	40.39 -1.80 0.00 N	42.15 -2.01 0.00 N	98.90 -5.24 -0.40 N	51.17 -2.62 0.00 N	33.52 -1.50 0.00 N	33.62 -1.65 0.00 N	30.64 -1.50 0.00 N
NEG CENTRAL___DRP 24199	35.42 0.33 0.00 N	34.10 0.34 0.00 N	36.78 0.07 0.00 N	35.47 0.17 0.00 N	36.14 0.22 0.00 N	42.00 0.62 0.00 N	48.56 1.20 0.00 N	88.67 2.30 0.00 N	41.26 1.01 0.00 N	43.24 0.96 0.00 N	41.94 0.92 0.00 N	42.53 0.82 0.00 N	41.99 0.72 0.00 N	40.68 0.83 0.00 N	40.75 0.77 0.00 N	42.11 0.62 0.00 N	41.72 0.55 0.00 N	42.72 0.53 0.00 N	44.70 0.54 0.00 N	105.34 1.14 -0.45 N	54.64 0.85 0.00 N	35.61 0.58 0.00 N	35.42 0.15 0.00 N	32.08 -0.06 0.00 N
NEG CENTRAL___INDECK 23768	36.06 0.98 0.00 N	34.80 1.03 0.00 N	37.24 0.54 0.00 N	36.00 0.70 0.00 N	36.72 0.80 0.00 N	42.85 1.48 0.00 N	49.60 2.24 0.00 N	90.44 4.08 0.00 N	42.07 1.82 0.00 N	44.07 1.79 0.00 N	42.80 1.78 0.00 N	43.18 1.48 0.00 N	42.61 1.34 0.00 N	41.40 1.54 0.00 N	41.43 1.45 0.00 N	42.72 1.24 0.00 N	42.32 1.14 0.00 N	43.29 1.11 0.00 N	45.19 1.03 0.00 N	106.41 2.10 -0.57 N	55.33 1.55 0.00 N	36.13 1.10 0.00 N	35.78 0.52 0.00 N	32.40 0.25 0.00 N
NEG CENTRAL___SENECA 23627	35.67 0.58 0.00 N	34.35 0.58 0.00 N	37.05 0.34 0.00 N	35.72 0.42 0.00 N	36.38 0.45 0.00 N	42.38 1.00 0.00 N	49.12 1.75 0.00 N	89.74 3.37 0.00 N	41.73 1.48 0.00 N	43.70 1.42 0.00 N	42.40 1.38 0.00 N	42.91 1.21 0.00 N	42.35 1.08 0.00 N	41.09 1.23 0.00 N	41.14 1.16 0.00 N	42.46 0.98 0.00 N	42.06 0.88 0.00 N	43.05 0.86 0.00 N	45.00 0.85 0.00 N	106.10 1.86 -0.49 N	55.11 1.32 0.00 N	35.92 0.89 0.00 N	35.59 0.32 0.00 N	32.17 0.03 0.00 N
NEG CENTRAL___STATE_STREET 24147	35.79 0.71 0.00 N	34.48 0.71 0.00 N	36.99 0.28 0.00 N	35.80 0.50 0.00 N	36.50 0.57 0.00 N	42.38 1.00 0.00 N	48.91 1.55 0.00 N	89.43 3.06 0.00 N	41.69 1.43 0.00 N	43.68 1.39 0.00 N	42.33 1.32 0.00 N	42.96 1.26 0.00 N	42.41 1.15 0.00 N	41.07 1.22 0.00 N	41.13 1.14 0.00 N	42.46 0.98 0.00 N	42.08 0.90 0.00 N	43.08 0.90 0.00 N	45.13 0.97 0.00 N	106.12 1.92 -0.46 N	54.90 1.12 0.00 N	35.84 0.82 0.00 N	35.80 0.53 0.00 N	32.49 0.35 0.00 N
NEG MILLWOOD___DRP 24198	37.54 2.45 0.00 N	35.89 2.13 0.00 N	39.02 2.31 0.00 N	37.60 2.30 0.00 N	38.32 2.39 0.00 N	44.59 3.21 0.00 N	51.87 4.50 0.00 N	95.06 8.70 0.00 N	44.29 4.04 0.00 N	46.57 4.28 0.00 N	45.38 4.36 0.00 N	46.00 4.29 0.00 N	45.43 4.16 0.00 N	43.89 4.03 0.00 N	44.02 4.03 0.00 N	45.69 4.21 0.00 N	45.28 4.10 0.00 N	46.48 4.30 0.00 N	48.65 4.49 0.00 N	118.74 10.99 -4.01 N	59.66 5.88 0.00 N	38.72 3.69 0.00 N	38.42 3.15 0.00 N	34.48 2.34 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
NEG NORTH_FLCN_SEA 23793	34.44 -0.65 0.00 N	33.23 -0.54 0.00 N	36.23 -0.47 0.00 N	34.74 -0.56 0.00 N	35.29 -0.63 0.00 N	40.33 -1.05 0.00 N	45.96 -1.41 0.00 N	83.53 -2.84 0.00 N	39.05 -1.20 0.00 N	40.96 -1.32 0.00 N	39.17 -1.84 0.00 N	40.17 -1.53 0.00 N	39.91 -1.36 0.00 N	38.48 -1.38 0.00 N	38.77 -1.21 0.00 N	40.43 -1.05 0.00 N	40.37 -0.81 0.00 N	41.47 -0.71 0.00 N	43.13 -1.03 0.00 N	101.10 -2.64 0.00 N	52.21 -1.57 0.00 N	34.04 -0.98 0.00 N	34.68 -0.59 0.00 N	32.07 -0.08 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	34.19 -0.90 0.00 N	33.03 -0.74 0.00 N	35.99 -0.71 0.00 N	34.53 -0.77 0.00 N	35.10 -0.82 0.00 N	40.07 -1.31 0.00 N	45.54 -1.82 0.00 N	82.52 -3.85 0.00 N	38.55 -1.70 0.00 N	40.44 -1.84 0.00 N	38.57 -2.44 0.00 N	39.76 -1.95 0.00 N	39.56 -1.71 0.00 N	38.17 -1.69 0.00 N	38.46 -1.53 0.00 N	40.10 -1.39 0.00 N	39.97 -1.21 0.00 N	41.01 -1.17 0.00 N	42.75 -1.41 0.00 N	100.27 -3.47 0.00 N	51.78 -2.00 0.00 N	33.73 -1.30 0.00 N	34.46 -0.81 0.00 N	31.81 -0.34 0.00 N	
NEG NORTH___ALICE_FALLS 23915	34.60 -0.49 0.00 N	33.41 -0.36 0.00 N	36.46 -0.25 0.00 N	34.89 -0.42 0.00 N	35.46 -0.46 0.00 N	40.53 -0.86 0.00 N	46.15 -1.21 0.00 N	83.93 -2.44 0.00 N	39.25 -1.00 0.00 N	41.16 -1.12 0.00 N	39.30 -1.72 0.00 N	40.35 -1.36 0.00 N	40.16 -1.10 0.00 N	38.71 -1.14 0.00 N	39.00 -0.99 0.00 N	40.65 -0.83 0.00 N	40.57 -0.60 0.00 N	41.69 -0.50 0.00 N	43.37 -0.79 0.00 N	101.69 -2.05 0.00 N	52.53 -1.25 0.00 N	34.24 -0.78 0.00 N	34.88 -0.39 0.00 N	32.20 0.05 0.00 N	
NEG NORTH___LWR_SARANAC 23913	34.60 -0.49 0.00 N	33.41 -0.36 0.00 N	36.46 -0.25 0.00 N	34.89 -0.42 0.00 N	35.46 -0.46 0.00 N	40.53 -0.86 0.00 N	46.15 -1.21 0.00 N	83.93 -2.44 0.00 N	39.25 -1.00 0.00 N	41.16 -1.12 0.00 N	39.30 -1.72 0.00 N	40.35 -1.36 0.00 N	40.16 -1.10 0.00 N	38.71 -1.14 0.00 N	39.00 -0.99 0.00 N	40.65 -0.83 0.00 N	40.57 -0.60 0.00 N	41.69 -0.50 0.00 N	43.37 -0.79 0.00 N	101.69 -2.05 0.00 N	52.53 -1.25 0.00 N	34.24 -0.78 0.00 N	34.88 -0.39 0.00 N	32.20 0.05 0.00 N	
NEG NORTH___PLATTSBURG 23628	34.60 -0.49 0.00 N	33.41 -0.36 0.00 N	36.46 -0.25 0.00 N	34.89 -0.42 0.00 N	35.46 -0.46 0.00 N	40.53 -0.86 0.00 N	46.15 -1.21 0.00 N	83.93 -2.44 0.00 N	39.25 -1.00 0.00 N	41.16 -1.12 0.00 N	39.30 -1.72 0.00 N	40.35 -1.36 0.00 N	40.16 -1.10 0.00 N	38.71 -1.14 0.00 N	39.00 -0.99 0.00 N	40.65 -0.83 0.00 N	40.57 -0.60 0.00 N	41.69 -0.50 0.00 N	43.37 -0.79 0.00 N	101.69 -2.05 0.00 N	52.53 -1.25 0.00 N	34.24 -0.78 0.00 N	34.88 -0.39 0.00 N	32.20 0.05 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	34.10 -0.99 0.00 N	33.12 -0.65 0.00 N	35.68 -1.03 0.00 N	34.19 -1.11 0.00 N	34.80 -1.13 0.00 N	40.22 -1.16 0.00 N	45.51 -1.86 0.00 N	81.75 -4.62 0.00 N	38.03 -2.22 0.00 N	39.90 -2.38 0.00 N	38.76 -2.26 0.00 N	39.06 -2.65 0.00 N	38.73 -2.54 0.00 N	37.81 -2.05 0.00 N	37.99 -1.99 0.00 N	39.20 -2.28 0.00 N	38.82 -2.36 0.00 N	39.51 -2.67 0.00 N	41.07 -3.09 0.00 N	95.47 -8.76 -0.49 N	49.53 -4.26 0.00 N	32.75 -2.28 0.00 N	33.00 -2.27 0.00 N	30.28 -1.87 0.00 N	
NEG WEST___LANCASTR 23811	34.12 -0.96 0.00 N	33.01 -0.76 0.00 N	35.68 -1.02 0.00 N	34.22 -1.08 0.00 N	34.73 -1.19 0.00 N	40.43 -0.95 0.00 N	46.45 -0.91 0.00 N	84.26 -2.11 0.00 N	39.09 -1.17 0.00 N	40.97 -1.31 0.00 N	39.82 -1.20 0.00 N	40.19 -1.51 0.00 N	39.70 -1.56 0.00 N	38.76 -1.09 0.00 N	38.92 -1.06 0.00 N	40.16 -1.32 0.00 N	39.84 -1.34 0.00 N	40.65 -1.53 0.00 N	42.34 -1.82 0.00 N	99.06 -5.26 -0.58 N	51.58 -2.21 0.00 N	33.80 -1.22 0.00 N	33.48 -1.79 0.00 N	30.43 -1.72 0.00 N	
NEG_PENN_ALLEGHNY 23528	36.02 0.93 0.00 N	34.65 0.89 0.00 N	37.65 0.95 0.00 N	36.18 0.88 0.00 N	36.80 0.88 0.00 N	42.86 1.48 0.00 N	49.77 2.41 0.00 N	91.10 4.73 0.00 N	42.37 2.12 0.00 N	44.42 2.14 0.00 N	43.06 2.04 0.00 N	43.67 1.96 0.00 N	43.14 1.88 0.00 N	41.78 1.92 0.00 N	41.84 1.85 0.00 N	43.29 1.81 0.00 N	42.93 1.76 0.00 N	44.03 1.84 0.00 N	46.09 1.93 0.00 N	109.65 4.62 -1.28 N	56.47 2.68 0.00 N	36.67 1.65 0.00 N	36.36 1.10 0.00 N	32.86 0.71 0.00 N	
NEG___GEN_MONROE 24207	35.03 -0.06 0.00 N	33.88 0.12 0.00 N	36.50 -0.20 0.00 N	35.08 -0.22 0.00 N	35.75 -0.17 0.00 N	41.48 0.09 0.00 N	47.57 0.20 0.00 N	86.21 -0.16 0.00 N	40.11 -0.14 0.00 N	42.05 -0.23 0.00 N	40.81 -0.21 0.00 N	41.35 -0.35 0.00 N	40.90 -0.37 0.00 N	39.72 -0.14 0.00 N	39.77 -0.22 0.00 N	41.06 -0.43 0.00 N	40.64 -0.54 0.00 N	41.51 -0.68 0.00 N	43.28 -0.88 0.00 N	101.47 -2.70 -0.43 N	52.59 -1.20 0.00 N	34.53 -0.50 0.00 N	34.56 -0.71 0.00 N	31.47 -0.67 0.00 N	
NEPA___ENERGY 23901	34.38 -0.70 0.00 N	33.13 -0.63 0.00 N	36.04 -0.67 0.00 N	34.51 -0.79 0.00 N	34.93 -0.99 0.00 N	40.90 -0.48 0.00 N	47.62 0.25 0.00 N	87.05 0.68 0.00 N	40.23 -0.03 0.00 N	42.08 -0.20 0.00 N	40.88 -0.13 0.00 N	41.31 -0.40 0.00 N	40.65 -0.62 0.00 N	39.70 -0.16 0.00 N	39.78 -0.20 0.00 N	41.08 -0.41 0.00 N	40.79 -0.38 0.00 N	41.72 -0.47 0.00 N	43.56 -0.60 0.00 N	102.56 -1.84 -0.64 N	53.59 -0.20 0.00 N	34.83 -0.19 0.00 N	33.98 -1.28 0.00 N	30.69 -1.45 0.00 N	
NEVERSINK___HYD 23608	35.78 0.69 0.00 N	34.29 0.53 0.00 N	37.60 0.89 0.00 N	36.03 0.73 0.00 N	36.74 0.82 0.00 N	42.73 1.36 0.00 N	49.50 2.14 0.00 N	90.16 3.79 0.00 N	41.77 1.52 0.00 N	43.72 1.43 0.00 N	42.33 1.32 0.00 N	42.92 1.21 0.00 N	42.41 1.15 0.00 N	40.93 1.08 0.00 N	40.96 0.98 0.00 N	42.55 1.06 0.00 N	42.25 1.08 0.00 N	43.39 1.21 0.00 N	45.51 1.35 0.00 N	110.86 3.79 -3.33 N	55.88 2.09 0.00 N	36.17 1.14 0.00 N	36.08 0.81 0.00 N	32.64 0.50 0.00 N	
NEWTON___FALLS_HYD 23847	33.92 -1.16 0.00 N	32.71 -1.06 0.00 N	35.57 -1.13 0.00 N	34.21 -1.10 0.00 N	34.84 -1.08 0.00 N	40.13 -1.25 0.00 N	45.91 -1.45 0.00 N	83.35 -3.02 0.00 N	38.72 -1.54 0.00 N	40.41 -1.88 0.00 N	36.94 -4.08 0.00 N	39.94 -1.77 0.00 N	39.67 -1.59 0.00 N	38.13 -1.72 0.00 N	38.38 -1.60 0.00 N	40.02 -1.46 0.00 N	39.72 -1.46 0.00 N	40.71 -1.48 0.00 N	42.63 -1.53 0.00 N	100.43 -3.31 0.00 N	51.81 -1.98 0.00 N	33.55 -1.48 0.00 N	34.21 -1.06 0.00 N	31.22 -0.93 0.00 N	
NIAGARA____ 23760	33.54 -1.54 0.00 N	32.61 -1.15 0.00 N	35.11 -1.60 0.00 N	33.66 -1.65 0.00 N	34.23 -1.69 0.00 N	39.49 -1.89 0.00 N	44.49 -2.87 0.00 N	79.75 -6.61 0.00 N	37.12 -3.14 0.00 N	38.95 -3.34 0.00 N	37.85 -3.17 0.00 N	38.18 -3.53 0.00 N	37.87 -3.39 0.00 N	36.97 -2.89 0.00 N	37.16 -2.82 0.00 N	38.37 -3.11 0.00 N	37.99 -3.18 0.00 N	38.65 -3.54 0.00 N	40.15 -4.01 0.00 N	93.15 -11.08 -0.49 N	48.26 -5.52 0.00 N	31.97 -3.05 0.00 N	32.34 -2.93 0.00 N	29.75 -2.40 0.00 N	
NINE_MILE_1	34.43	33.15	35.95	34.58	35.21	40.69	46.71	85.15	39.67	41.65	40.41	41.08	40.63	39.29	39.39	40.81	40.47	41.47	43.39	102.09	52.87	34.47	34.58	31.45	

23575	-0.65 0.00 N	-0.62 0.00 N	-0.75 0.00 N	-0.72 0.00 N	-0.71 0.00 N	-0.69 0.00 N	-0.65 0.00 N	-1.22 0.00 N	-0.58 0.00 N	-0.63 0.00 N	-0.60 0.00 N	-0.63 0.00 N	-0.63 0.00 N	-0.57 0.00 N	-0.59 0.00 N	-0.67 0.00 N	-0.70 0.00 N	-0.72 0.00 N	-0.77 0.00 N	-1.88 -0.23 N	-0.91 0.00 N	-0.56 0.00 N	-0.69 0.00 N	-0.70 0.00 N
NINE_MILE_2 23744	34.43 -0.65 0.00 N	33.14 -0.62 0.00 N	35.95 -0.75 0.00 N	34.58 -0.72 0.00 N	35.21 -0.71 0.00 N	40.69 -0.69 0.00 N	46.71 -0.65 0.00 N	85.15 -1.22 0.00 N	39.67 -0.59 0.00 N	41.65 -0.63 0.00 N	40.41 -0.60 0.00 N	41.07 -0.64 0.00 N	40.63 -0.63 0.00 N	39.28 -0.58 0.00 N	39.38 -0.60 0.00 N	40.81 -0.67 0.00 N	40.47 -0.71 0.00 N	41.47 -0.72 0.00 N	43.38 -0.78 0.00 N	102.09 -1.89 -0.23 N	52.87 -0.91 0.00 N	34.47 -0.56 0.00 N	34.58 -0.69 0.00 N	31.45 -0.70 0.00 N
NM_CAPITAL___DRP 24208	35.71 0.62 0.00 N	34.25 0.49 0.00 N	37.19 0.49 0.00 N	35.81 0.51 0.00 N	36.46 0.54 0.00 N	42.37 0.99 0.00 N	49.02 1.65 0.00 N	89.49 3.12 0.00 N	41.68 1.42 0.00 N	43.83 1.55 0.00 N	42.59 1.58 0.00 N	43.35 1.64 0.00 N	42.88 1.62 0.00 N	41.36 1.50 0.00 N	41.39 1.41 0.00 N	42.93 1.45 0.00 N	42.56 1.38 0.00 N	43.72 1.53 0.00 N	45.77 1.62 0.00 N	112.95 4.23 -4.98 N	55.96 2.18 0.00 N	36.32 1.29 0.00 N	36.11 0.84 0.00 N	32.65 0.51 0.00 N
NM_CENTRAL___DRP 24181	35.18 0.09 0.00 N	33.84 0.08 0.00 N	36.68 -0.02 0.00 N	35.29 -0.02 0.00 N	35.93 0.00 0.00 N	41.64 0.25 0.00 N	47.99 0.62 0.00 N	87.56 1.20 0.00 N	40.80 0.54 0.00 N	42.83 0.54 0.00 N	41.56 0.55 0.00 N	42.25 0.54 0.00 N	41.77 0.50 0.00 N	40.39 0.53 0.00 N	40.47 0.49 0.00 N	41.90 0.42 0.00 N	41.53 0.35 0.00 N	42.55 0.36 0.00 N	44.52 0.36 0.00 N	104.91 0.86 -0.31 N	54.35 0.57 0.00 N	35.40 0.38 0.00 N	35.37 0.10 0.00 N	32.09 -0.06 0.00 N
NM_FRONTIER___DRP 24179	33.79 -1.30 0.00 N	32.86 -0.90 0.00 N	35.38 -1.33 0.00 N	33.91 -1.39 0.00 N	34.50 -1.43 0.00 N	39.80 -1.59 0.00 N	44.85 -2.52 0.00 N	80.36 -6.00 0.00 N	37.38 -2.88 0.00 N	39.21 -3.07 0.00 N	38.11 -2.91 0.00 N	38.44 -3.27 0.00 N	38.14 -3.13 0.00 N	37.23 -2.63 0.00 N	37.43 -2.55 0.00 N	38.63 -2.85 0.00 N	38.25 -2.93 0.00 N	38.92 -3.26 0.00 N	40.42 -3.74 0.00 N	93.78 -10.47 -0.50 N	48.60 -5.18 0.00 N	32.19 -2.84 0.00 N	32.56 -2.71 0.00 N	29.95 -2.20 0.00 N
NM_ST_REGIS___HYD 24053	33.63 -1.46 0.00 N	32.53 -1.23 0.00 N	35.44 -1.27 0.00 N	34.05 -1.25 0.00 N	34.66 -1.26 0.00 N	39.58 -1.80 0.00 N	44.77 -2.59 0.00 N	80.78 -5.59 0.00 N	37.59 -2.66 0.00 N	39.16 -3.13 0.00 N	34.87 -6.14 0.00 N	38.65 -3.06 0.00 N	38.53 -2.73 0.00 N	36.97 -2.89 0.00 N	37.41 -2.57 0.00 N	39.18 -2.30 0.00 N	39.01 -2.16 0.00 N	39.97 -2.22 0.00 N	41.77 -2.39 0.00 N	98.04 -5.71 0.00 N	50.32 -3.46 0.00 N	32.56 -2.47 0.00 N	33.74 -1.53 0.00 N	31.09 -1.05 0.00 N
NORTHPORT___1 23551	36.94 1.85 0.00 N	35.20 1.44 0.00 N	38.54 1.83 0.00 N	37.45 2.15 0.00 N	38.53 2.60 0.00 N	44.93 3.55 0.00 N	52.31 4.95 0.00 N	95.78 9.42 0.00 N	44.33 4.08 0.00 N	46.77 4.49 0.00 N	45.58 4.55 -0.01 N	42.45 4.46 3.71 N	44.95 4.35 0.67 N	43.60 4.29 0.54 N	43.62 4.27 0.63 N	43.84 4.37 2.02 N	45.23 4.06 0.00 N	46.63 4.45 0.00 N	49.37 4.69 -0.52 N	118.77 11.09 -3.93 N	59.65 5.86 -0.01 N	39.02 4.01 0.01 N	38.30 3.25 0.22 N	34.15 2.01 0.00 N
NORTHPORT___2 23552	36.94 1.85 0.00 N	35.20 1.44 0.00 N	38.54 1.83 0.00 N	37.45 2.15 0.00 N	38.53 2.60 0.00 N	44.93 3.55 0.00 N	52.31 4.95 0.00 N	95.78 9.42 0.00 N	44.33 4.08 0.00 N	46.77 4.49 0.00 N	45.58 4.55 -0.01 N	42.45 4.46 3.71 N	44.95 4.35 0.67 N	43.60 4.29 0.54 N	43.62 4.27 0.63 N	43.84 4.37 2.02 N	45.23 4.06 0.00 N	46.63 4.45 0.00 N	49.37 4.69 -0.52 N	118.77 11.09 -3.93 N	59.65 5.86 -0.01 N	39.02 4.01 0.01 N	38.30 3.25 0.22 N	34.15 2.01 0.00 N
NORTHPORT___3 23553	37.02 1.93 0.00 N	35.29 1.53 0.00 N	38.63 1.92 0.00 N	37.54 2.24 0.00 N	38.59 2.67 0.00 N	45.01 3.63 0.00 N	52.30 4.94 0.00 N	95.85 9.49 0.00 N	44.36 4.11 0.00 N	46.81 4.53 0.00 N	45.59 4.56 -0.01 N	42.45 4.48 3.74 N	44.95 4.36 0.67 N	43.62 4.30 0.54 N	43.65 4.30 0.63 N	43.85 4.40 2.03 N	45.25 4.08 0.00 N	46.62 4.44 0.00 N	49.40 4.73 -0.51 N	119.04 11.37 -3.93 N	59.74 5.95 -0.01 N	39.02 4.00 0.01 N	38.39 3.35 0.22 N	34.23 2.09 0.00 N
NORTHPORT___4 23650	37.02 1.93 0.00 N	35.29 1.53 0.00 N	38.63 1.92 0.00 N	37.54 2.24 0.00 N	38.59 2.67 0.00 N	45.01 3.63 0.00 N	52.30 4.94 0.00 N	95.85 9.49 0.00 N	44.36 4.11 0.00 N	46.81 4.53 0.00 N	45.59 4.56 -0.01 N	42.45 4.48 3.74 N	44.95 4.36 0.67 N	43.62 4.30 0.54 N	43.65 4.30 0.63 N	43.85 4.40 2.03 N	45.25 4.08 0.00 N	46.62 4.44 0.00 N	49.40 4.73 -0.51 N	119.04 11.37 -3.93 N	59.74 5.95 -0.01 N	39.02 4.00 0.01 N	38.39 3.35 0.22 N	34.23 2.09 0.00 N
NORTHPORT___IC 23718	36.94 1.85 0.00 N	35.20 1.44 0.00 N	38.54 1.83 0.00 N	37.45 2.15 0.00 N	38.53 2.60 0.00 N	44.93 3.55 0.00 N	52.31 4.95 0.00 N	95.78 9.42 0.00 N	44.33 4.08 0.00 N	46.77 4.49 0.00 N	45.58 4.55 -0.01 N	42.45 4.46 3.71 N	44.95 4.35 0.67 N	43.60 4.29 0.54 N	43.62 4.27 0.63 N	43.84 4.37 2.02 N	45.23 4.06 0.00 N	46.63 4.45 0.00 N	49.37 4.69 -0.52 N	118.77 11.09 -3.93 N	59.65 5.86 -0.01 N	39.02 4.01 0.01 N	38.30 3.25 0.22 N	34.15 2.01 0.00 N
NPX_GEN_1385_PROXY 323591	36.42 1.33 0.00 N	34.70 0.94 0.00 N	38.07 1.36 0.00 N	36.95 1.65 0.00 N	38.01 2.09 0.00 N	44.31 2.93 0.00 N	51.60 4.23 0.00 N	94.47 8.10 0.00 N	43.73 3.47 0.00 N	46.14 3.85 0.00 N	44.96 3.93 -0.01 N	41.83 3.84 3.71 N	44.33 3.73 0.67 N	43.01 3.69 0.54 N	43.02 3.67 0.63 N	43.22 3.75 2.02 N	44.61 3.44 0.00 N	46.00 3.82 0.00 N	48.71 4.03 -0.52 N	117.22 9.54 -3.93 N	58.85 5.06 -0.01 N	38.50 3.48 0.01 N	44.34 3.75 1.33 N	39.86 1.95 -3.30 N
NPX_GEN_CSC 323557	36.38 1.30 0.00 N	34.69 0.92 0.00 N	37.94 1.23 0.00 N	36.94 1.64 0.00 N	38.06 2.14 0.00 N	44.44 3.06 0.00 N	51.80 4.43 0.00 N	95.07 8.70 0.00 N	43.96 3.71 0.00 N	46.34 4.05 0.00 N	45.07 4.04 -0.02 N	42.17 3.97 3.51 N	44.43 3.80 0.63 N	43.08 3.74 0.51 N	43.10 3.71 0.59 N	43.38 3.80 1.91 N	44.70 3.52 0.00 N	46.13 3.95 0.00 N	49.27 4.51 -0.60 N	118.77 11.09 -3.93 N	59.51 5.72 -0.01 N	38.90 3.84 -0.04 N	44.61 3.96 1.26 N	39.93 2.01 -3.30 N
NSINS_S_GLNS_FALLS 23858	35.19 0.10 0.00 N	33.74 -0.02 0.00 N	36.86 0.16 0.00 N	35.32 0.01 0.00 N	36.03 0.11 0.00 N	41.98 0.60 0.00 N	48.69 1.33 0.00 N	88.84 2.47 0.00 N	41.23 0.97 0.00 N	43.29 1.01 0.00 N	42.04 1.02 0.00 N	42.76 1.05 0.00 N	42.29 1.03 0.00 N	40.67 0.81 0.00 N	40.65 0.67 0.00 N	42.11 0.62 0.00 N	41.70 0.53 0.00 N	42.94 0.75 0.00 N	45.01 0.85 0.00 N	111.93 3.11 -5.07 N	55.24 1.45 0.00 N	35.74 0.71 0.00 N	35.48 0.21 0.00 N	32.17 0.03 0.00 N

NUCOR_STEEL____DRP 24197	35.42 0.34 0.00 N	34.14 0.38 0.00 N	36.60 -0.11 0.00 N	35.44 0.14 0.00 N	36.12 0.20 0.00 N	41.87 0.49 0.00 N	48.25 0.88 0.00 N	88.14 1.77 0.00 N	41.09 0.84 0.00 N	43.06 0.78 0.00 N	41.73 0.71 0.00 N	42.35 0.64 0.00 N	41.82 0.55 0.00 N	40.49 0.64 0.00 N	40.58 0.60 0.00 N	41.91 0.43 0.00 N	41.53 0.35 0.00 N	42.53 0.34 0.00 N	44.55 0.40 0.00 N	104.61 0.40 -0.46 N	54.07 0.29 0.00 N	35.35 0.32 0.00 N	35.38 0.11 0.00 N	32.17 0.03 0.00 N
NYISO_LBMP_REFERENCE 24008	35.09 0.00 0.00 N	33.76 0.00 0.00 N	36.71 0.00 0.00 N	35.30 0.00 0.00 N	35.92 0.00 0.00 N	41.38 0.00 0.00 N	47.37 0.00 0.00 N	86.37 0.00 0.00 N	40.25 0.00 0.00 N	42.29 0.00 0.00 N	41.02 0.00 0.00 N	41.71 0.00 0.00 N	41.27 0.00 0.00 N	39.86 0.00 0.00 N	39.98 0.00 0.00 N	41.48 0.00 0.00 N	41.18 0.00 0.00 N	42.19 0.00 0.00 N	44.16 0.00 0.00 N	103.74 0.00 0.00 N	53.78 0.00 0.00 N	35.03 0.00 0.00 N	35.27 0.00 0.00 N	32.15 0.00 0.00 N
NYPA_BRENTWD____GT 24164	37.24 2.16 0.00 N	35.44 1.67 0.00 N	38.75 2.04 0.00 N	37.66 2.36 0.00 N	38.75 2.83 0.00 N	45.29 3.91 0.00 N	53.25 5.89 0.00 N	97.47 11.10 0.00 N	45.04 4.78 0.00 N	47.53 5.25 0.00 N	46.37 5.32 -0.03 N	43.89 5.24 3.06 N	45.81 5.09 0.55 N	44.41 5.00 0.44 N	44.46 4.99 0.52 N	44.95 5.13 1.66 N	45.99 4.82 0.00 N	47.42 5.24 0.00 N	50.09 5.21 -0.72 N	120.42 12.74 -3.94 N	60.48 6.68 -0.02 N	39.61 4.48 -0.11 N	38.73 3.65 0.19 N	34.47 2.33 0.00 N
NYPA_GOWANUS____GT5 24156	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
NYPA_GOWANUS____GT6 24157	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N
NYPA_HARLEM__RVR__GT1 24160	37.61 2.52 0.00 N	35.91 2.15 0.00 N	39.06 2.36 0.00 N	37.63 2.32 0.00 N	38.31 2.38 0.00 N	44.51 3.13 0.00 N	51.76 4.39 0.00 N	94.94 8.57 0.00 N	44.43 4.17 0.00 N	46.69 4.40 0.00 N	45.48 4.32 -0.16 N	45.98 4.27 0.00 N	45.42 4.15 0.00 N	43.91 4.04 -0.01 N	44.01 4.02 -0.01 N	45.66 4.18 0.00 N	45.26 4.07 -0.01 N	46.51 4.32 0.00 N	48.65 4.49 0.00 N	118.32 10.64 -3.94 N	59.65 5.87 0.00 N	38.66 3.64 0.00 N	38.35 3.09 0.00 N	34.34 2.19 0.00 N
NYPA_HARLEM__RVR__GT2 24161	37.61 2.52 0.00 N	35.91 2.15 0.00 N	39.06 2.36 0.00 N	37.63 2.32 0.00 N	38.31 2.38 0.00 N	44.51 3.13 0.00 N	51.76 4.39 0.00 N	94.94 8.57 0.00 N	44.43 4.17 0.00 N	46.69 4.40 0.00 N	45.48 4.32 -0.16 N	45.98 4.27 0.00 N	45.42 4.15 0.00 N	43.91 4.04 -0.01 N	44.01 4.02 -0.01 N	45.66 4.18 0.00 N	45.26 4.07 -0.01 N	46.51 4.32 0.00 N	48.65 4.49 0.00 N	118.32 10.64 -3.94 N	59.65 5.87 0.00 N	38.66 3.64 0.00 N	38.35 3.09 0.00 N	34.34 2.19 0.00 N
NYPA_KENT____GT 24152	37.77 2.68 0.00 N	36.06 2.29 0.00 N	39.17 2.47 0.00 N	37.74 2.44 0.00 N	38.39 2.47 0.00 N	44.69 3.31 0.00 N	52.22 4.86 0.00 N	95.79 9.41 -0.01 N	44.75 4.49 -0.01 N	47.04 4.76 0.00 N	45.97 4.78 -0.17 N	46.43 4.72 0.00 N	45.88 4.62 0.00 N	44.35 4.49 -0.01 N	44.44 4.45 -0.01 N	46.09 4.61 0.00 N	45.68 4.50 -0.01 N	46.90 4.72 0.00 N	49.06 4.90 0.00 N	119.31 11.63 -3.94 N	62.83 6.27 -2.77 N	41.59 3.95 -2.62 N	48.86 3.33 -10.26 N	34.54 2.39 0.00 N
NYPA_POUCH1____GT 24155	37.73 2.64 0.00 N	36.04 2.28 0.00 N	39.15 2.44 0.00 N	37.71 2.41 0.00 N	38.35 2.43 0.00 N	44.68 3.30 0.00 N	52.30 4.94 0.00 N	95.89 9.51 -0.01 N	44.80 4.54 -0.01 N	46.98 4.69 0.00 N	45.96 4.72 -0.23 N	46.39 4.68 0.00 N	45.85 4.58 0.00 N	44.32 4.46 -0.01 N	44.43 4.44 -0.01 N	46.09 4.61 0.00 N	45.64 4.46 -0.01 N	46.84 4.65 0.00 N	48.99 4.83 0.00 N	119.27 11.59 -3.94 N	64.41 6.20 -4.43 N	43.86 3.88 -4.95 N	57.97 3.29 -19.42 N	34.48 2.34 0.00 N
NYPA_VERNON____GT2 24162	37.72 2.64 0.00 N	36.01 2.25 0.00 N	39.14 2.43 0.00 N	37.70 2.40 0.00 N	38.36 2.44 0.00 N	44.64 3.26 0.00 N	52.09 4.73 0.00 N	95.57 9.20 0.00 N	44.68 4.42 0.00 N	46.98 4.69 0.00 N	48.78 4.72 -3.04 N	51.03 4.63 -4.68 N	54.28 4.52 -8.49 N	54.34 4.40 -10.09 N	54.49 4.37 -10.14 N	54.12 4.52 -8.12 N	46.81 4.45 -1.18 N	46.87 4.45 0.00 N	49.03 4.87 0.00 N	119.11 11.43 -3.94 N	61.08 6.17 -1.13 N	39.96 3.88 -1.06 N	42.68 3.26 -4.15 N	34.50 2.35 0.00 N
NYPA_VERNON____GT3 24163	37.72 2.64 0.00 N	36.01 2.25 0.00 N	39.14 2.43 0.00 N	37.70 2.40 0.00 N	38.36 2.44 0.00 N	44.64 3.26 0.00 N	52.09 4.73 0.00 N	95.57 9.20 0.00 N	44.68 4.42 0.00 N	46.98 4.69 0.00 N	48.78 4.72 -3.04 N	51.03 4.63 -4.68 N	54.28 4.52 -8.49 N	54.34 4.40 -10.09 N	54.49 4.37 -10.14 N	54.12 4.52 -8.12 N	46.81 4.45 -1.18 N	46.87 4.45 0.00 N	49.03 4.87 0.00 N	119.11 11.43 -3.94 N	61.08 6.17 -1.13 N	39.96 3.88 -1.06 N	42.68 3.26 -4.15 N	34.50 2.35 0.00 N
NYPA____ASTORIA_CC1 323568	37.69 2.60 0.00 N	35.97 2.21 0.00 N	39.10 2.39 0.00 N	37.67 2.36 0.00 N	38.32 2.40 0.00 N	44.57 3.19 0.00 N	51.99 4.62 0.00 N	95.35 8.98 0.00 N	44.60 4.34 0.00 N	46.89 4.60 0.00 N	48.65 4.63 -3.01 N	50.93 4.54 -4.68 N	54.20 4.44 -8.49 N	54.25 4.31 -10.09 N	54.41 4.28 -10.14 N	54.04 4.44 -8.11 N	46.73 4.37 -1.18 N	46.79 4.60 0.00 N	48.94 4.78 0.00 N	118.90 11.22 -3.94 N	59.86 6.08 0.00 N	38.84 3.81 0.00 N	38.48 3.21 0.00 N	34.45 2.31 0.00 N
NYPA____ASTORIA_CC2 323569	37.69 2.60 0.00 N	35.97 2.21 0.00 N	39.10 2.39 0.00 N	37.67 2.36 0.00 N	38.32 2.40 0.00 N	44.57 3.19 0.00 N	51.99 4.62 0.00 N	95.35 8.98 0.00 N	44.60 4.34 0.00 N	46.89 4.60 0.00 N	48.65 4.63 -3.01 N	50.93 4.54 -4.68 N	54.20 4.44 -8.49 N	54.25 4.31 -10.09 N	54.41 4.28 -10.14 N	54.04 4.44 -8.11 N	46.73 4.37 -1.18 N	46.79 4.60 0.00 N	48.94 4.78 0.00 N	118.90 11.22 -3.94 N	59.86 6.08 0.00 N	38.84 3.81 0.00 N	38.48 3.21 0.00 N	34.45 2.31 0.00 N
NYPA____HOLTSVILL 23794	36.82 1.74 0.00 N	35.09 1.33 0.00 N	38.42 1.71 0.00 N	37.35 2.05 0.00 N	38.45 2.53 0.00 N	44.87 3.49 0.00 N	52.22 4.86 0.00 N	95.82 9.46 0.00 N	44.32 4.07 0.00 N	46.74 4.45 0.00 N	45.50 4.47 -0.02 N	42.56 4.39 3.53 N	44.87 4.24 0.64 N	43.52 4.18 0.51 N	43.54 4.16 0.60 N	43.83 4.26 1.92 N	45.13 3.96 0.00 N	46.55 4.37 0.00 N	49.59 4.83 -0.60 N	119.39 11.71 -3.93 N	59.90 6.11 -0.01 N	39.17 4.11 -0.04 N	38.33 3.27 0.21 N	34.08 1.93 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
NYPA_____HELLGATE_GT1 24158	37.61 2.52 0.00 N	35.91 2.15 0.00 N	39.06 2.36 0.00 N	37.63 2.32 0.00 N	38.31 2.38 0.00 N	44.51 3.13 0.00 N	51.76 4.39 0.00 N	94.94 8.57 0.00 N	44.43 4.17 0.00 N	46.69 4.40 0.00 N	45.48 4.32 -0.16 N	45.98 4.27 0.00 N	45.42 4.15 0.00 N	43.91 4.04 -0.01 N	44.01 4.02 -0.01 N	45.66 4.18 0.00 N	45.26 4.07 -0.01 N	46.51 4.32 0.00 N	48.65 4.49 0.00 N	118.32 10.64 -3.94 N	59.65 5.87 0.00 N	38.66 3.64 0.00 N	38.35 3.09 0.00 N	34.34 2.19 0.00 N		
NYPA_____HELLGATE_GT2 24159	37.61 2.52 0.00 N	35.91 2.15 0.00 N	39.06 2.36 0.00 N	37.63 2.32 0.00 N	38.31 2.38 0.00 N	44.51 3.13 0.00 N	51.76 4.39 0.00 N	94.94 8.57 0.00 N	44.43 4.17 0.00 N	46.69 4.40 0.00 N	45.48 4.32 -0.16 N	45.98 4.27 0.00 N	45.42 4.15 0.00 N	43.91 4.04 -0.01 N	44.01 4.02 -0.01 N	45.66 4.18 0.00 N	45.26 4.07 -0.01 N	46.51 4.32 0.00 N	48.65 4.49 0.00 N	118.32 10.64 -3.94 N	59.65 5.87 0.00 N	38.66 3.64 0.00 N	38.35 3.09 0.00 N	34.34 2.19 0.00 N		
NYS_BARGE___HYD 23848	34.19 -0.90 0.00 N	33.20 -0.56 0.00 N	35.75 -0.95 0.00 N	34.28 -1.02 0.00 N	34.87 -1.05 0.00 N	40.32 -1.06 0.00 N	45.65 -1.71 0.00 N	82.03 -4.34 0.00 N	38.16 -2.10 0.00 N	40.03 -2.26 0.00 N	38.88 -2.13 0.00 N	39.17 -2.54 0.00 N	38.83 -2.43 0.00 N	37.91 -1.95 0.00 N	38.09 -1.89 0.00 N	39.31 -2.17 0.00 N	38.93 -2.25 0.00 N	39.64 -2.55 0.00 N	41.20 -2.97 0.00 N	95.81 -8.42 -0.49 N	49.70 -4.08 0.00 N	32.86 -2.17 0.00 N	33.09 -2.18 0.00 N	30.35 -1.79 0.00 N		
O.H_GEN_BRUCE 24063	33.52 -1.57 0.00 N	32.59 -1.17 0.00 N	35.09 -1.61 0.00 N	33.64 -1.67 0.00 N	34.22 -1.71 0.00 N	39.45 -1.93 0.00 N	44.50 -2.86 0.00 N	79.77 -6.60 0.00 N	37.13 -3.13 0.00 N	38.96 -3.32 0.00 N	37.86 -3.15 0.00 N	38.20 -3.51 0.00 N	37.90 -3.36 0.00 N	36.99 -2.87 0.00 N	37.19 -2.80 0.00 N	38.39 -3.09 0.00 N	38.01 -3.16 0.00 N	38.68 -3.50 0.00 N	40.18 -3.98 0.00 N	93.18 -11.04 -0.48 N	48.29 -5.49 0.00 N	31.99 -3.04 0.00 N	36.27 -3.93 1.72 N	34.85 -3.07 -3.30 N		
OAK_ORCHARD___HYD 24046	34.55 -0.53 0.00 N	33.40 -0.36 0.00 N	36.03 -0.68 0.00 N	34.61 -0.70 0.00 N	35.24 -0.68 0.00 N	40.81 -0.57 0.00 N	46.75 -0.61 0.00 N	84.76 -1.60 0.00 N	39.47 -0.79 0.00 N	41.40 -0.88 0.00 N	40.20 -0.82 0.00 N	40.71 -1.00 0.00 N	40.28 -0.98 0.00 N	39.10 -0.76 0.00 N	39.23 -0.75 0.00 N	40.57 -0.92 0.00 N	40.16 -1.01 0.00 N	41.03 -1.16 0.00 N	42.78 -1.38 0.00 N	100.25 -3.91 -0.41 N	51.90 -1.88 0.00 N	34.07 -0.96 0.00 N	34.16 -1.11 0.00 N	31.14 -1.00 0.00 N		
OCC_CHEM___DRP 24175	33.85 -1.23 0.00 N	32.92 -0.84 0.00 N	35.44 -1.27 0.00 N	33.98 -1.33 0.00 N	34.56 -1.36 0.00 N	39.88 -1.50 0.00 N	44.96 -2.41 0.00 N	80.55 -5.82 0.00 N	37.47 -2.79 0.00 N	39.31 -2.98 0.00 N	38.20 -2.82 0.00 N	38.52 -3.18 0.00 N	38.23 -3.04 0.00 N	37.31 -2.55 0.00 N	37.51 -2.48 0.00 N	38.71 -2.77 0.00 N	38.33 -2.85 0.00 N	39.00 -3.18 0.00 N	40.51 -3.65 0.00 N	94.01 -10.23 -0.50 N	48.71 -5.07 0.00 N	32.26 -2.77 0.00 N	32.61 -2.66 0.00 N	29.99 -2.15 0.00 N		
OLIN_CORP_DRP 24177	33.94 -1.15 0.00 N	32.98 -0.78 0.00 N	35.52 -1.18 0.00 N	34.05 -1.25 0.00 N	34.64 -1.29 0.00 N	40.01 -1.37 0.00 N	45.18 -2.18 0.00 N	81.09 -5.28 0.00 N	37.71 -2.55 0.00 N	39.57 -2.72 0.00 N	38.44 -2.57 0.00 N	38.77 -2.94 0.00 N	38.44 -2.82 0.00 N	37.53 -2.32 0.00 N	37.72 -2.26 0.00 N	38.94 -2.54 0.00 N	38.56 -2.62 0.00 N	39.24 -2.95 0.00 N	40.77 -3.39 0.00 N	94.75 -9.50 -0.50 N	49.11 -4.67 0.00 N	32.49 -2.54 0.00 N	32.78 -2.49 0.00 N	30.10 -2.04 0.00 N		
ONONDAGA_REF_OCCRA 23987	35.31 0.22 0.00 N	33.96 0.19 0.00 N	36.80 0.10 0.00 N	35.42 0.12 0.00 N	36.05 0.13 0.00 N	41.79 0.41 0.00 N	48.21 0.84 0.00 N	88.08 1.71 0.00 N	41.03 0.77 0.00 N	43.06 0.77 0.00 N	41.77 0.75 0.00 N	42.46 0.75 0.00 N	41.96 0.69 0.00 N	40.57 0.71 0.00 N	40.64 0.66 0.00 N	42.07 0.58 0.00 N	41.71 0.53 0.00 N	42.74 0.55 0.00 N	44.74 0.58 0.00 N	105.55 1.44 -0.36 N	54.67 0.88 0.00 N	35.60 0.57 0.00 N	35.56 0.28 0.00 N	32.24 0.09 0.00 N		
ONONDAGA___COGEN 23986	35.30 0.21 0.00 N	33.95 0.19 0.00 N	36.73 0.03 0.00 N	35.41 0.11 0.00 N	36.06 0.13 0.00 N	41.81 0.43 0.00 N	48.21 0.84 0.00 N	87.99 1.62 0.00 N	40.97 0.71 0.00 N	42.95 0.66 0.00 N	41.62 0.60 0.00 N	42.29 0.59 0.00 N	41.82 0.55 0.00 N	40.45 0.59 0.00 N	40.52 0.54 0.00 N	41.94 0.46 0.00 N	41.60 0.43 0.00 N	42.61 0.43 0.00 N	44.61 0.45 0.00 N	105.24 1.13 -0.36 N	54.50 0.72 0.00 N	35.49 0.46 0.00 N	35.47 0.20 0.00 N	32.18 0.04 0.00 N		
ONTARIO___LFGE 23819	35.67 0.58 0.00 N	34.35 0.58 0.00 N	37.05 0.34 0.00 N	35.72 0.42 0.00 N	36.38 0.45 0.00 N	42.38 1.00 0.00 N	49.12 1.75 0.00 N	89.74 3.37 0.00 N	41.73 1.48 0.00 N	43.70 1.42 0.00 N	42.40 1.38 0.00 N	42.91 1.21 0.00 N	42.35 1.08 0.00 N	41.09 1.23 0.00 N	41.14 1.16 0.00 N	42.46 0.98 0.00 N	42.06 0.88 0.00 N	43.05 0.86 0.00 N	45.00 0.85 0.00 N	106.10 1.86 -0.49 N	55.11 1.32 0.00 N	35.92 0.89 0.00 N	35.59 0.32 0.00 N	32.17 0.03 0.00 N		
OSWEGATCHIE___HYD 24044	33.92 -1.16 0.00 N	32.71 -1.06 0.00 N	35.57 -1.13 0.00 N	34.21 -1.10 0.00 N	34.84 -1.08 0.00 N	40.13 -1.25 0.00 N	45.91 -1.45 0.00 N	83.35 -3.02 0.00 N	38.72 -1.54 0.00 N	40.41 -1.88 0.00 N	36.94 -4.08 0.00 N	39.94 -1.77 0.00 N	39.67 -1.59 0.00 N	38.13 -1.72 0.00 N	38.38 -1.60 0.00 N	40.02 -1.46 0.00 N	39.72 -1.46 0.00 N	40.71 -1.48 0.00 N	42.63 -1.53 0.00 N	100.43 -3.31 0.00 N	51.81 -1.98 0.00 N	33.55 -1.48 0.00 N	34.21 -1.06 0.00 N	31.22 -0.93 0.00 N		
OSWEGO___5 23606	34.64 -0.44 0.00 N	33.35 -0.42 0.00 N	36.17 -0.53 0.00 N	34.79 -0.51 0.00 N	35.42 -0.51 0.00 N	40.95 -0.43 0.00 N	47.04 -0.32 0.00 N	85.90 -0.47 0.00 N	40.04 -0.21 0.00 N	41.99 -0.30 0.00 N	40.69 -0.33 0.00 N	41.36 -0.35 0.00 N	40.91 -0.35 0.00 N	39.55 -0.30 0.00 N	39.65 -0.33 0.00 N	41.09 -0.39 0.00 N	40.75 -0.43 0.00 N	41.75 -0.44 0.00 N	43.67 -0.49 0.00 N	102.82 -1.19 -0.27 N	53.26 -0.53 0.00 N	34.71 -0.32 0.00 N	34.80 -0.47 0.00 N	31.64 -0.50 0.00 N		
OSWEGO___6 23613	34.64 -0.44 0.00 N	33.35 -0.42 0.00 N	36.17 -0.53 0.00 N	34.79 -0.51 0.00 N	35.42 -0.51 0.00 N	40.95 -0.43 0.00 N	47.04 -0.32 0.00 N	85.90 -0.47 0.00 N	40.04 -0.21 0.00 N	41.99 -0.30 0.00 N	40.69 -0.33 0.00 N	41.36 -0.35 0.00 N	40.91 -0.35 0.00 N	39.55 -0.30 0.00 N	39.65 -0.33 0.00 N	41.09 -0.39 0.00 N	40.75 -0.43 0.00 N	41.75 -0.44 0.00 N	43.67 -0.49 0.00 N	102.82 -1.19 -0.27 N	53.26 -0.53 0.00 N	34.71 -0.32 0.00 N	34.80 -0.47 0.00 N	31.64 -0.50 0.00 N		
OUTOKUMPU-AB___DRP	34.44	33.45	36.05	34.54	35.15	40.67	46.09	82.87	38.53	40.42	39.27	39.61	39.25	38.33	38.52	39.74	39.34	40.07	41.66	96.93	50.29	33.22	33.42	30.62		

24206	-0.64 0.00 N	-0.31 0.00 N	-0.66 0.00 N	-0.75 0.00 N	-0.78 0.00 N	-0.71 0.00 N	-1.27 0.00 N	-3.50 0.00 N	-1.72 0.00 N	-1.86 0.00 N	-1.75 0.00 N	-2.10 0.00 N	-2.01 0.00 N	-1.53 0.00 N	-1.47 0.00 N	-1.74 0.00 N	-1.83 0.00 N	-2.11 0.00 N	-2.50 0.00 N	-7.32 -0.51 N	-3.49 0.00 N	-1.81 0.00 N	-1.85 0.00 N	-1.52 0.00 N
OXBOW____ 24026	34.24 -0.85 0.00 N	33.27 -0.49 0.00 N	35.83 -0.88 0.00 N	34.34 -0.96 0.00 N	34.94 -0.99 0.00 N	40.38 -1.00 0.00 N	45.66 -1.70 0.00 N	82.00 -4.37 0.00 N	38.14 -2.12 0.00 N	40.01 -2.28 0.00 N	38.87 -2.14 0.00 N	39.21 -2.50 0.00 N	38.87 -2.39 0.00 N	37.95 -1.91 0.00 N	38.14 -1.85 0.00 N	39.36 -2.12 0.00 N	38.97 -2.21 0.00 N	39.68 -2.51 0.00 N	41.23 -2.94 0.00 N	95.79 -8.45 -0.50 N	49.69 -4.10 0.00 N	32.86 -2.16 0.00 N	33.12 -2.15 0.00 N	30.39 -1.75 0.00 N
OXY_CHEM_DSASP 323612	33.85 -1.23 0.00 N	32.92 -0.84 0.00 N	35.44 -1.27 0.00 N	33.98 -1.33 0.00 N	34.56 -1.36 0.00 N	39.88 -1.50 0.00 N	44.96 -2.41 0.00 N	80.55 -5.82 0.00 N	37.47 -2.79 0.00 N	39.31 -2.98 0.00 N	38.20 -2.82 0.00 N	38.52 -3.18 0.00 N	38.23 -3.04 0.00 N	37.31 -2.55 0.00 N	37.51 -2.48 0.00 N	38.71 -2.77 0.00 N	38.33 -2.85 0.00 N	39.00 -3.18 0.00 N	40.51 -3.65 0.00 N	94.01 -10.23 -0.50 N	48.71 -5.07 0.00 N	32.26 -2.77 0.00 N	32.61 -2.66 0.00 N	29.99 -2.15 0.00 N
PEEKSKILL____ 23653	37.23 2.15 0.00 N	35.60 1.84 0.00 N	38.71 2.01 0.00 N	37.29 1.99 0.00 N	37.96 2.04 0.00 N	44.17 2.79 0.00 N	51.41 4.04 0.00 N	94.24 7.88 0.00 N	43.92 3.67 0.00 N	46.17 3.89 0.00 N	44.90 3.88 0.00 N	45.55 3.84 0.00 N	45.01 3.74 0.00 N	43.47 3.62 0.00 N	43.56 3.58 0.00 N	45.18 3.69 0.00 N	44.80 3.63 0.00 N	46.03 3.85 0.00 N	48.21 4.05 0.00 N	117.50 9.88 -3.88 N	59.08 5.30 0.00 N	38.30 3.27 0.00 N	37.94 2.67 0.00 N	34.02 1.88 0.00 N
PGE MADISON____WINDPWR 24146	37.40 2.32 0.00 N	36.07 2.31 0.00 N	38.94 2.23 0.00 N	37.69 2.39 0.00 N	38.55 2.63 0.00 N	45.05 3.67 0.00 N	52.73 5.37 0.00 N	97.15 10.78 0.00 N	45.20 4.95 0.00 N	47.21 4.93 0.00 N	45.62 4.61 0.00 N	46.17 4.47 0.00 N	45.43 4.16 0.00 N	43.87 4.02 0.00 N	43.85 3.87 0.00 N	45.26 3.78 0.00 N	44.87 3.69 0.00 N	46.07 3.89 0.00 N	48.38 4.22 0.00 N	115.40 10.50 -1.16 N	59.59 5.81 0.00 N	38.54 3.51 0.00 N	38.15 2.88 0.00 N	34.35 2.20 0.00 N
PIERCEFIELD____HYD 23852	33.32 -1.77 0.00 N	32.24 -1.52 0.00 N	35.15 -1.55 0.00 N	33.76 -1.54 0.00 N	34.37 -1.55 0.00 N	39.24 -2.14 0.00 N	44.34 -3.02 0.00 N	80.17 -6.20 0.00 N	37.30 -2.96 0.00 N	38.80 -3.48 0.00 N	34.03 -6.98 0.00 N	38.23 -3.47 0.00 N	38.12 -3.15 0.00 N	36.53 -3.32 0.00 N	36.99 -3.00 0.00 N	38.79 -2.69 0.00 N	38.59 -2.58 0.00 N	39.53 -2.66 0.00 N	41.33 -2.83 0.00 N	97.05 -6.70 0.00 N	49.72 -4.06 0.00 N	32.12 -2.90 0.00 N	33.40 -1.86 0.00 N	30.76 -1.38 0.00 N
PINELAWN_CC_1 323563	37.36 2.27 0.00 N	35.57 1.81 0.00 N	38.92 2.22 0.00 N	37.84 2.54 0.00 N	38.90 2.98 0.00 N	45.41 4.03 0.00 N	53.02 5.65 0.00 N	97.29 10.93 0.00 N	44.94 4.69 0.00 N	47.41 5.13 0.00 N	46.29 5.22 -0.06 N	45.41 5.12 1.42 N	46.03 5.02 0.26 N	44.59 4.94 0.21 N	44.68 4.93 0.24 N	45.76 5.05 0.77 N	45.89 4.72 0.00 N	47.31 5.13 0.00 N	50.87 5.40 -1.31 N	120.64 12.96 -3.94 N	60.65 6.84 -0.03 N	39.99 4.53 -0.43 N	38.92 3.74 0.09 N	34.53 2.39 0.00 N
PJM_GEN_KEystone 24065	34.50 -0.58 0.00 N	33.22 -0.54 0.00 N	36.15 -0.56 0.00 N	34.65 -0.65 0.00 N	35.08 -0.85 0.00 N	41.08 -0.30 0.00 N	48.21 0.84 0.00 N	87.72 1.36 0.00 N	40.45 0.20 0.00 N	42.33 0.05 0.00 N	41.19 0.17 0.00 N	41.65 -0.06 0.00 N	41.00 -0.27 0.00 N	40.01 0.15 0.00 N	40.09 0.10 0.00 N	41.39 -0.10 0.00 N	41.11 -0.06 0.00 N	42.06 -0.12 0.00 N	43.94 -0.22 0.00 N	105.55 -0.89 -2.70 N	54.08 0.30 0.00 N	35.11 0.08 0.00 N	42.20 2.00 1.72 N	38.51 0.59 -3.30 N
PJM_GEN_NEPTUNE_PROXY 323594	37.06 1.97 0.00 N	35.35 1.59 0.00 N	38.69 1.98 0.00 N	37.62 2.31 0.00 N	38.68 2.76 0.00 N	45.10 3.72 0.00 N	52.55 5.18 0.00 N	96.27 9.90 0.00 N	44.54 4.29 0.00 N	46.99 4.70 0.01 N	45.69 4.69 4.80 N	41.48 4.57 0.86 N	44.86 4.46 0.70 N	43.57 4.41 0.70 N	43.57 4.39 0.81 N	43.38 4.50 2.60 N	45.34 4.17 0.01 N	46.72 4.54 0.01 N	49.09 4.78 -0.14 N	119.10 11.42 -3.93 N	59.81 6.04 0.01 N	38.84 4.02 0.21 N	44.71 4.41 1.61 N	40.48 2.57 -3.30 N
PJM_GEN_VFT_PROXY 323633	37.36 2.28 0.00 N	35.70 1.93 0.00 N	38.80 2.10 0.00 N	37.35 2.05 0.00 N	38.02 2.10 0.00 N	44.25 2.87 0.00 N	51.68 4.32 0.00 N	94.82 8.45 0.00 N	44.25 3.99 0.00 N	46.51 4.23 0.00 N	45.27 4.25 0.00 N	45.83 4.12 0.00 N	45.29 4.03 0.00 N	43.79 3.94 0.00 N	43.91 3.93 0.00 N	45.57 4.09 0.00 N	45.20 4.02 0.00 N	46.45 4.26 0.00 N	48.64 4.48 0.00 N	118.51 10.83 -3.93 N	60.03 5.84 -0.40 N	38.99 3.59 -0.37 N	44.68 3.77 1.01 N	40.26 2.34 -3.30 N
PLEASANTVLY____LBMP 24000	37.03 1.94 0.00 N	35.41 1.65 0.00 N	38.51 1.80 0.00 N	37.09 1.79 0.00 N	37.76 1.84 0.00 N	43.92 2.54 0.00 N	51.01 3.64 0.00 N	93.42 7.05 0.00 N	43.52 3.27 0.00 N	45.78 3.50 0.00 N	44.52 3.51 0.00 N	45.19 3.48 0.00 N	44.68 3.41 0.00 N	43.15 3.29 0.00 N	43.23 3.25 0.00 N	44.86 3.37 0.00 N	44.47 3.29 0.00 N	45.68 3.50 0.00 N	47.82 3.66 0.00 N	116.71 8.91 -4.06 N	58.53 4.75 0.00 N	37.99 2.96 0.00 N	37.69 2.42 0.00 N	33.89 1.75 0.00 N
POLETTI____ 23519	37.53 2.45 0.00 N	35.84 2.08 0.00 N	38.96 2.26 0.00 N	37.53 2.23 0.00 N	38.21 2.29 0.00 N	44.47 3.09 0.00 N	51.87 4.51 0.00 N	95.23 8.87 0.00 N	44.43 4.17 0.00 N	46.73 4.45 0.00 N	45.49 4.48 0.00 N	46.10 4.40 0.00 N	45.55 4.28 0.00 N	44.02 4.16 0.00 N	44.11 4.13 0.00 N	45.77 4.29 0.00 N	45.40 4.22 0.00 N	46.65 4.47 0.00 N	48.84 4.68 0.00 N	118.93 11.25 -3.93 N	59.79 6.01 0.00 N	38.75 3.72 0.00 N	38.34 3.08 0.00 N	34.34 2.20 0.00 N
PORT_JEFF_3 23555	37.00 1.92 0.00 N	35.26 1.50 0.00 N	38.55 1.84 0.00 N	37.51 2.21 0.00 N	38.63 2.71 0.00 N	45.11 3.73 0.00 N	52.60 5.23 0.00 N	96.59 10.22 0.00 N	44.68 4.43 0.00 N	47.10 4.82 0.00 N	45.86 4.83 -0.02 N	42.95 4.74 3.49 N	45.22 4.59 0.63 N	43.87 4.52 0.51 N	43.89 4.49 0.59 N	44.19 4.61 1.90 N	45.48 4.31 0.00 N	46.92 4.74 0.00 N	50.04 5.28 -0.61 N	120.51 12.83 -3.93 N	60.46 6.66 -0.01 N	39.47 4.40 -0.04 N	38.56 3.50 0.21 N	34.26 2.11 0.00 N
PORT_JEFF_4 23616	37.00 1.92 0.00 N	35.26 1.50 0.00 N	38.55 1.84 0.00 N	37.51 2.21 0.00 N	38.63 2.71 0.00 N	45.11 3.73 0.00 N	52.60 5.23 0.00 N	96.59 10.22 0.00 N	44.68 4.43 0.00 N	47.10 4.82 0.00 N	45.86 4.83 -0.02 N	42.95 4.74 3.49 N	45.22 4.59 0.63 N	43.87 4.52 0.51 N	43.89 4.49 0.59 N	44.19 4.61 1.90 N	45.48 4.31 0.00 N	46.92 4.74 0.00 N	50.04 5.28 -0.61 N	120.51 12.83 -3.93 N	60.46 6.66 -0.01 N	39.47 4.40 -0.04 N	38.56 3.50 0.21 N	34.26 2.11 0.00 N

PORT_JEFF_IC 23713	37.03 1.94 0.00 N	35.29 1.52 0.00 N	38.57 1.87 0.00 N	37.55 2.24 0.00 N	38.66 2.74 0.00 N	45.15 3.77 0.00 N	52.66 5.29 0.00 N	96.70 10.34 0.00 N	44.76 4.50 0.00 N	47.20 4.91 0.00 N	45.94 4.91 -0.02 N	43.10 4.82 3.43 N	45.31 4.66 0.62 N	43.96 4.60 0.50 N	43.98 4.58 0.58 N	44.31 4.69 1.86 N	45.56 4.39 0.00 N	46.99 4.81 0.00 N	50.16 5.37 -0.63 N	120.72 13.04 -3.93 N	60.57 6.77 -0.01 N	39.55 4.47 -0.05 N	38.62 3.56 0.20 N	34.30 2.15 0.00 N
PPL PILGRIM_ST_GT1 24216	37.24 2.16 0.00 N	35.44 1.67 0.00 N	38.75 2.04 0.00 N	37.66 2.36 0.00 N	38.75 2.83 0.00 N	45.29 3.91 0.00 N	53.25 5.89 0.00 N	97.47 11.10 0.00 N	45.04 4.78 0.00 N	47.53 5.25 0.00 N	46.37 5.32 -0.03 N	43.89 5.24 3.06 N	45.81 5.09 0.55 N	44.41 5.00 0.44 N	44.46 4.99 0.52 N	44.95 5.13 1.66 N	45.99 4.82 0.00 N	47.42 5.24 0.00 N	50.09 5.21 -0.72 N	120.42 12.74 -3.94 N	60.48 6.68 -0.02 N	39.61 4.48 -0.11 N	38.73 3.65 0.19 N	34.47 2.33 0.00 N
PPL PILGRIM_ST_GT2 24217	37.24 2.16 0.00 N	35.44 1.67 0.00 N	38.75 2.04 0.00 N	37.66 2.36 0.00 N	38.75 2.83 0.00 N	45.29 3.91 0.00 N	53.25 5.89 0.00 N	97.47 11.10 0.00 N	45.04 4.78 0.00 N	47.53 5.25 0.00 N	46.37 5.32 -0.03 N	43.89 5.24 3.06 N	45.81 5.09 0.55 N	44.41 5.00 0.44 N	44.46 4.99 0.52 N	44.95 5.13 1.66 N	45.99 4.82 0.00 N	47.42 5.24 0.00 N	50.09 5.21 -0.72 N	120.42 12.74 -3.94 N	60.48 6.68 -0.02 N	39.61 4.48 -0.11 N	38.73 3.65 0.19 N	34.47 2.33 0.00 N
PPL_SHRM_GT3 24213	36.43 1.34 0.00 N	34.71 0.94 0.00 N	37.98 1.27 0.00 N	36.95 1.65 0.00 N	38.08 2.16 0.00 N	44.45 3.07 0.00 N	51.77 4.41 0.00 N	95.05 8.68 0.00 N	43.97 3.72 0.00 N	46.35 4.06 0.00 N	45.09 4.06 -0.02 N	42.21 3.98 3.47 N	44.46 3.82 0.63 N	43.10 3.75 0.51 N	43.12 3.73 0.59 N	43.41 3.82 1.89 N	44.70 3.53 0.00 N	46.14 3.96 0.00 N	49.32 4.54 -0.62 N	118.85 11.17 -3.93 N	59.57 5.77 -0.01 N	38.94 3.87 -0.05 N	38.04 2.98 0.21 N	33.76 1.61 0.00 N
PPL_SHRM_GT4 24214	36.43 1.34 0.00 N	34.71 0.94 0.00 N	37.98 1.27 0.00 N	36.95 1.65 0.00 N	38.08 2.16 0.00 N	44.45 3.07 0.00 N	51.77 4.41 0.00 N	95.05 8.68 0.00 N	43.97 3.72 0.00 N	46.35 4.06 0.00 N	45.09 4.06 -0.02 N	42.21 3.98 3.47 N	44.46 3.82 0.63 N	43.10 3.75 0.51 N	43.12 3.73 0.59 N	43.41 3.82 1.89 N	44.70 3.53 0.00 N	46.14 3.96 0.00 N	49.32 4.54 -0.62 N	118.85 11.17 -3.93 N	59.57 5.77 -0.01 N	38.94 3.87 -0.05 N	38.04 2.98 0.21 N	33.76 1.61 0.00 N
PROJECT___ORANGE 1 24174	35.20 0.12 0.00 N	33.87 0.11 0.00 N	36.71 0.00 0.00 N	35.32 0.02 0.00 N	35.96 0.03 0.00 N	41.66 0.28 0.00 N	48.02 0.66 0.00 N	87.65 1.28 0.00 N	40.84 0.58 0.00 N	42.87 0.59 0.00 N	41.61 0.59 0.00 N	42.29 0.58 0.00 N	41.81 0.55 0.00 N	40.43 0.58 0.00 N	40.51 0.53 0.00 N	41.94 0.46 0.00 N	41.57 0.39 0.00 N	42.58 0.40 0.00 N	44.55 0.40 0.00 N	105.01 0.95 -0.31 N	54.40 0.62 0.00 N	35.43 0.40 0.00 N	35.40 0.13 0.00 N	32.12 -0.02 0.00 N
PROJECT___ORANGE 2 24166	35.20 0.12 0.00 N	33.87 0.11 0.00 N	36.71 0.00 0.00 N	35.32 0.02 0.00 N	35.96 0.03 0.00 N	41.66 0.28 0.00 N	48.02 0.66 0.00 N	87.65 1.28 0.00 N	40.84 0.58 0.00 N	42.87 0.59 0.00 N	41.61 0.59 0.00 N	42.29 0.58 0.00 N	41.81 0.55 0.00 N	40.43 0.58 0.00 N	40.51 0.53 0.00 N	41.94 0.46 0.00 N	41.57 0.39 0.00 N	42.58 0.40 0.00 N	44.55 0.40 0.00 N	105.01 0.95 -0.31 N	54.40 0.62 0.00 N	35.43 0.40 0.00 N	35.40 0.13 0.00 N	32.12 -0.02 0.00 N
PYRITES___HYD 24023	33.59 -1.50 0.00 N	32.49 -1.27 0.00 N	35.36 -1.35 0.00 N	34.00 -1.30 0.00 N	34.62 -1.31 0.00 N	39.52 -1.86 0.00 N	44.68 -2.69 0.00 N	81.01 -5.36 0.00 N	37.71 -2.55 0.00 N	39.23 -3.05 0.00 N	34.24 -6.77 0.00 N	38.61 -3.10 0.00 N	38.51 -2.75 0.00 N	36.94 -2.92 0.00 N	37.40 -2.58 0.00 N	39.19 -2.29 0.00 N	38.97 -2.21 0.00 N	39.91 -2.28 0.00 N	41.73 -2.43 0.00 N	98.02 -5.72 0.00 N	50.26 -3.53 0.00 N	32.48 -2.55 0.00 N	33.74 -1.53 0.00 N	31.06 -1.09 0.00 N
RAMAPO___LBMP 323565	37.27 2.18 0.00 N	35.67 1.91 0.00 N	38.78 2.07 0.00 N	37.33 2.03 0.00 N	38.00 2.08 0.00 N	44.19 2.81 0.00 N	51.39 4.02 0.00 N	94.19 7.82 0.00 N	43.88 3.62 0.00 N	46.11 3.83 0.00 N	44.81 3.80 0.00 N	45.46 3.75 0.00 N	44.90 3.63 0.00 N	43.38 3.53 0.00 N	43.46 3.48 0.00 N	45.03 3.55 0.00 N	44.68 3.50 0.00 N	45.90 3.72 0.00 N	48.09 3.93 0.00 N	117.10 9.67 -3.69 N	58.99 5.21 0.00 N	38.23 3.20 0.00 N	37.86 2.59 0.00 N	33.95 1.81 0.00 N
RANKINE____ 23646	34.23 -0.86 0.00 N	33.19 -0.57 0.00 N	35.80 -0.90 0.00 N	34.34 -0.97 0.00 N	34.91 -1.01 0.00 N	40.44 -0.94 0.00 N	46.00 -1.37 0.00 N	82.95 -3.42 0.00 N	38.59 -1.67 0.00 N	40.45 -1.83 0.00 N	39.32 -1.70 0.00 N	39.68 -2.03 0.00 N	39.28 -1.99 0.00 N	38.32 -1.54 0.00 N	38.51 -1.47 0.00 N	39.73 -1.76 0.00 N	39.34 -1.83 0.00 N	40.07 -2.12 0.00 N	41.67 -2.49 0.00 N	97.13 -7.15 -0.54 N	50.42 -3.36 0.00 N	33.27 -1.76 0.00 N	33.32 -1.94 0.00 N	30.47 -1.68 0.00 N
RAVENSWOOD_GT2_1 24244	37.54 2.46 0.00 N	35.86 2.09 0.00 N	38.98 2.27 0.00 N	37.54 2.24 0.00 N	38.22 2.30 0.00 N	44.49 3.11 0.00 N	51.87 4.51 0.00 N	95.18 8.82 0.00 N	44.42 4.17 0.00 N	46.73 4.44 0.00 N	45.48 4.46 0.00 N	46.09 4.39 0.00 N	45.54 4.27 0.00 N	44.01 4.15 0.00 N	44.10 4.12 0.00 N	45.76 4.28 0.00 N	45.38 4.20 0.00 N	46.62 4.44 0.00 N	48.80 4.65 0.00 N	118.82 11.14 -3.94 N	59.75 5.97 0.00 N	38.73 3.70 0.00 N	38.35 3.08 0.00 N	34.35 2.20 0.00 N
RAVENSWOOD_GT2_2 24245	37.54 2.46 0.00 N	35.86 2.09 0.00 N	38.98 2.27 0.00 N	37.54 2.24 0.00 N	38.22 2.30 0.00 N	44.49 3.11 0.00 N	51.87 4.51 0.00 N	95.18 8.82 0.00 N	44.42 4.17 0.00 N	46.73 4.44 0.00 N	45.48 4.46 0.00 N	46.09 4.39 0.00 N	45.54 4.27 0.00 N	44.01 4.15 0.00 N	44.10 4.12 0.00 N	45.76 4.28 0.00 N	45.38 4.20 0.00 N	46.62 4.44 0.00 N	48.80 4.65 0.00 N	118.82 11.14 -3.94 N	59.75 5.97 0.00 N	38.73 3.70 0.00 N	38.35 3.08 0.00 N	34.35 2.20 0.00 N
RAVENSWOOD_GT2_3 24246	37.57 2.48 0.00 N	35.87 2.11 0.00 N	39.00 2.29 0.00 N	37.56 2.26 0.00 N	38.24 2.32 0.00 N	44.51 3.13 0.00 N	51.91 4.55 0.00 N	95.25 8.89 0.00 N	44.45 4.20 0.00 N	46.76 4.48 0.00 N	45.52 4.50 0.00 N	46.12 4.42 0.00 N	45.58 4.31 0.00 N	44.05 4.19 0.00 N	44.14 4.15 0.00 N	45.80 4.31 0.00 N	45.42 4.24 0.00 N	46.66 4.48 0.00 N	48.85 4.69 0.00 N	118.93 11.25 -3.94 N	59.80 6.02 0.00 N	38.76 3.73 0.00 N	38.37 3.10 0.00 N	34.37 2.22 0.00 N
RAVENSWOOD_GT2_4 24247	37.57 2.48 0.00 N	35.87 2.11 0.00 N	39.00 2.29 0.00 N	37.56 2.26 0.00 N	38.24 2.32 0.00 N	44.51 3.13 0.00 N	51.91 4.55 0.00 N	95.25 8.89 0.00 N	44.45 4.20 0.00 N	46.76 4.48 0.00 N	45.52 4.50 0.00 N	46.12 4.42 0.00 N	45.58 4.31 0.00 N	44.05 4.19 0.00 N	44.14 4.15 0.00 N	45.80 4.31 0.00 N	45.42 4.24 0.00 N	46.66 4.48 0.00 N	48.85 4.69 0.00 N	118.93 11.25 -3.94 N	59.80 6.02 0.00 N	38.76 3.73 0.00 N	38.37 3.10 0.00 N	34.37 2.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_1 24248	37.54 2.46 0.00 N	35.86 2.09 0.00 N	38.98 2.27 0.00 N	37.54 2.24 0.00 N	38.22 2.30 0.00 N	44.49 3.11 0.00 N	51.87 4.51 0.00 N	95.18 8.82 0.00 N	44.42 4.17 0.00 N	46.73 4.44 0.00 N	45.48 4.46 0.00 N	46.09 4.39 0.00 N	45.54 4.27 0.00 N	44.01 4.15 0.00 N	44.11 4.13 0.00 N	45.76 4.28 0.00 N	45.38 4.21 0.00 N	46.62 4.44 0.00 N	48.81 4.65 0.00 N	118.82 11.14 -3.94 N	59.75 5.97 0.00 N	38.73 3.71 0.00 N	38.35 3.08 0.00 N	34.35 2.20 0.00 N	
RAVENSWOOD_GT3_2 24249	37.54 2.46 0.00 N	35.86 2.09 0.00 N	38.98 2.27 0.00 N	37.54 2.24 0.00 N	38.22 2.30 0.00 N	44.49 3.11 0.00 N	51.87 4.51 0.00 N	95.18 8.82 0.00 N	44.42 4.17 0.00 N	46.73 4.44 0.00 N	45.48 4.46 0.00 N	46.09 4.39 0.00 N	45.54 4.27 0.00 N	44.01 4.15 0.00 N	44.11 4.13 0.00 N	45.76 4.28 0.00 N	45.38 4.21 0.00 N	46.62 4.44 0.00 N	48.81 4.65 0.00 N	118.82 11.14 -3.94 N	59.75 5.97 0.00 N	38.73 3.71 0.00 N	38.35 3.08 0.00 N	34.35 2.20 0.00 N	
RAVENSWOOD_GT3_3 24250	37.59 2.50 0.00 N	35.90 2.14 0.00 N	39.03 2.32 0.00 N	37.59 2.29 0.00 N	38.27 2.35 0.00 N	44.55 3.17 0.00 N	51.96 4.59 0.00 N	95.34 8.97 0.00 N	44.49 4.24 0.00 N	46.80 4.52 0.00 N	45.55 4.54 0.00 N	46.17 4.46 0.00 N	45.62 4.35 0.00 N	44.08 4.22 0.00 N	44.18 4.19 0.00 N	45.84 4.35 0.00 N	45.46 4.28 0.00 N	46.71 4.52 0.00 N	48.89 4.73 0.00 N	119.03 11.35 -3.94 N	59.85 6.07 0.00 N	38.79 3.76 0.00 N	38.40 3.13 0.00 N	34.38 2.24 0.00 N	
RAVENSWOOD_GT3_4 24251	37.59 2.50 0.00 N	35.90 2.14 0.00 N	39.03 2.32 0.00 N	37.59 2.29 0.00 N	38.27 2.35 0.00 N	44.55 3.17 0.00 N	51.96 4.59 0.00 N	95.34 8.97 0.00 N	44.49 4.24 0.00 N	46.80 4.52 0.00 N	45.55 4.54 0.00 N	46.17 4.46 0.00 N	45.62 4.35 0.00 N	44.08 4.22 0.00 N	44.18 4.19 0.00 N	45.84 4.35 0.00 N	45.46 4.28 0.00 N	46.71 4.52 0.00 N	48.89 4.73 0.00 N	119.03 11.35 -3.94 N	59.85 6.07 0.00 N	38.79 3.76 0.00 N	38.40 3.13 0.00 N	34.38 2.24 0.00 N	
RAVENSWOOD_GT_1 23729	37.72 2.64 0.00 N	36.01 2.25 0.00 N	39.14 2.43 0.00 N	37.70 2.40 0.00 N	38.36 2.44 0.00 N	44.64 3.26 0.00 N	52.09 4.73 0.00 N	95.57 9.20 0.00 N	44.68 4.42 0.00 N	46.98 4.69 0.00 N	48.78 4.72 -3.04 N	51.03 4.63 -4.68 N	54.28 4.52 -8.49 N	54.34 4.40 -10.09 N	54.49 4.37 -10.14 N	54.12 4.52 -8.12 N	46.81 4.45 -1.18 N	46.87 4.69 0.00 N	49.03 4.87 0.00 N	119.11 11.43 -3.94 N	61.08 6.17 -1.13 N	39.96 3.88 -1.06 N	42.68 3.26 -4.15 N	34.50 2.35 0.00 N	
RAVENSWOOD_GT_10 24258	37.53 2.45 0.00 N	35.85 2.08 0.00 N	38.97 2.27 0.00 N	37.54 2.24 0.00 N	38.21 2.29 0.00 N	44.49 3.11 0.00 N	51.87 4.50 0.00 N	95.18 8.81 0.00 N	44.42 4.17 0.00 N	46.72 4.44 0.00 N	45.46 4.46 0.01 N	46.09 4.38 0.00 N	45.54 4.27 0.00 N	44.00 4.15 0.00 N	44.09 4.11 0.00 N	45.75 4.27 0.00 N	45.34 4.17 0.00 N	46.62 4.44 0.00 N	48.80 4.64 0.00 N	118.82 11.14 -3.94 N	59.88 5.97 -0.13 N	38.85 3.70 -0.12 N	38.82 3.07 -0.48 N	34.34 2.20 0.00 N	
RAVENSWOOD_GT_11 24259	37.53 2.45 0.00 N	35.85 2.08 0.00 N	38.97 2.27 0.00 N	37.54 2.24 0.00 N	38.21 2.29 0.00 N	44.49 3.11 0.00 N	51.87 4.50 0.00 N	95.18 8.81 0.00 N	44.42 4.17 0.00 N	46.72 4.44 0.00 N	45.46 4.46 0.01 N	46.09 4.38 0.00 N	45.54 4.27 0.00 N	44.00 4.15 0.00 N	44.09 4.11 0.00 N	45.75 4.27 0.00 N	45.34 4.17 0.00 N	46.62 4.44 0.00 N	48.80 4.64 0.00 N	118.82 11.14 -3.94 N	59.88 5.97 -0.13 N	38.85 3.70 -0.12 N	38.82 3.07 -0.48 N	34.34 2.20 0.00 N	
RAVENSWOOD_GT_4 24252	37.51 2.42 0.00 N	35.83 2.07 0.00 N	38.96 2.25 0.00 N	37.52 2.22 0.00 N	38.21 2.29 0.00 N	44.47 3.09 0.00 N	51.86 4.49 0.00 N	95.16 8.80 0.00 N	44.39 4.14 0.00 N	46.69 4.40 0.00 N	45.36 4.43 0.09 N	46.06 4.35 0.00 N	45.51 4.24 0.00 N	43.97 4.12 0.00 N	44.07 4.09 0.00 N	45.72 4.24 0.00 N	45.34 4.17 0.00 N	46.59 4.41 0.00 N	48.79 4.63 0.00 N	118.84 11.16 -3.94 N	60.60 5.96 -0.85 N	39.52 3.68 -0.81 N	41.48 3.05 -3.16 N	34.32 2.18 0.00 N	
RAVENSWOOD_GT_5 24254	37.51 2.42 0.00 N	35.83 2.07 0.00 N	38.96 2.25 0.00 N	37.52 2.22 0.00 N	38.21 2.29 0.00 N	44.47 3.09 0.00 N	51.86 4.49 0.00 N	95.16 8.80 0.00 N	44.39 4.14 0.00 N	46.69 4.40 0.00 N	45.36 4.43 0.09 N	46.06 4.35 0.00 N	45.51 4.24 0.00 N	43.97 4.12 0.00 N	44.07 4.09 0.00 N	45.72 4.24 0.00 N	45.34 4.17 0.00 N	46.59 4.41 0.00 N	48.79 4.63 0.00 N	118.84 11.16 -3.94 N	60.60 5.96 -0.85 N	39.52 3.68 -0.81 N	41.48 3.05 -3.16 N	34.32 2.18 0.00 N	
RAVENSWOOD_GT_6 24253	37.51 2.42 0.00 N	35.83 2.07 0.00 N	38.96 2.25 0.00 N	37.52 2.22 0.00 N	38.21 2.29 0.00 N	44.47 3.09 0.00 N	51.86 4.49 0.00 N	95.16 8.80 0.00 N	44.39 4.14 0.00 N	46.69 4.40 0.00 N	45.36 4.43 0.09 N	46.06 4.35 0.00 N	45.51 4.24 0.00 N	43.97 4.12 0.00 N	44.07 4.09 0.00 N	45.72 4.24 0.00 N	45.34 4.17 0.00 N	46.59 4.41 0.00 N	48.79 4.63 0.00 N	118.84 11.16 -3.94 N	60.60 5.96 -0.85 N	39.52 3.68 -0.81 N	41.48 3.05 -3.16 N	34.32 2.18 0.00 N	
RAVENSWOOD_GT_7 24255	37.51 2.42 0.00 N	35.83 2.07 0.00 N	38.96 2.25 0.00 N	37.52 2.22 0.00 N	38.21 2.29 0.00 N	44.47 3.09 0.00 N	51.86 4.49 0.00 N	95.16 8.80 0.00 N	44.39 4.14 0.00 N	46.69 4.40 0.00 N	45.36 4.43 0.09 N	46.06 4.35 0.00 N	45.51 4.24 0.00 N	43.97 4.12 0.00 N	44.07 4.09 0.00 N	45.72 4.24 0.00 N	45.34 4.17 0.00 N	46.59 4.41 0.00 N	48.79 4.63 0.00 N	118.84 11.16 -3.94 N	60.60 5.96 -0.85 N	39.52 3.68 -0.81 N	41.48 3.05 -3.16 N	34.32 2.18 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.53 2.45 0.00 N	35.85 2.08 0.00 N	38.97 2.27 0.00 N	37.54 2.24 0.00 N	38.21 2.29 0.00 N	44.49 3.11 0.00 N	51.87 4.50 0.00 N	95.18 8.81 0.00 N	44.42 4.17 0.00 N	46.72 4.44 0.00 N	45.46 4.46 0.01 N	46.09 4.38 0.00 N	45.54 4.27 0.00 N	44.00 4.15 0.00 N	44.09 4.11 0.00 N	45.75 4.27 0.00 N	45.34 4.17 0.00 N	46.62 4.44 0.00 N	48.80 4.64 0.00 N	118.82 11.14 -3.94 N	59.88 5.97 -0.13 N	38.85 3.70 -0.12 N	38.82 3.07 -0.48 N	34.34 2.20 0.00 N	
RAVENSWOOD_GT_9 24257	37.53 2.45 0.00 N	35.85 2.08 0.00 N	38.97 2.27 0.00 N	37.54 2.24 0.00 N	38.21 2.29 0.00 N	44.49 3.11 0.00 N	51.87 4.50 0.00 N	95.18 8.81 0.00 N	44.42 4.17 0.00 N	46.72 4.44 0.00 N	45.46 4.46 0.01 N	46.09 4.38 0.00 N	45.54 4.27 0.00 N	44.00 4.15 0.00 N	44.09 4.11 0.00 N	45.75 4.27 0.00 N	45.34 4.17 0.00 N	46.62 4.44 0.00 N	48.80 4.64 0.00 N	118.82 11.14 -3.94 N	59.88 5.97 -0.13 N	38.85 3.70 -0.12 N	38.82 3.07 -0.48 N	34.34 2.20 0.00 N	
RAVENSWOOD___1	37.68	35.97	39.10	37.66	38.32	44.60	52.02	95.40	44.60	46.92	48.63	50.96	54.21	54.27	54.43	54.05	46.75	46.80	48.96	119.00	58.76	37.82	34.39	34.46	

23533	2.59 0.00 N	2.21 0.00 N	2.39 0.00 N	2.36 0.00 N	2.39 0.00 N	3.22 0.00 N	4.66 0.00 N	9.03 0.00 N	4.34 0.00 N	4.63 0.00 N	4.64 -2.97 N	4.57 -4.68 N	4.45 -8.49 N	4.33 -10.08 N	4.30 -10.14 N	4.45 -8.11 N	4.40 -1.18 N	4.61 0.00 N	4.80 0.00 N	11.32 -3.94 N	6.09 1.10 N	3.83 1.04 N	3.22 4.09 N	2.32 0.00 N
RAVENSWOOD____2 23534	37.62 2.54 0.00 N	35.92 2.16 0.00 N	39.03 2.33 0.00 N	37.61 2.30 0.00 N	38.27 2.35 0.00 N	44.53 3.14 0.00 N	51.88 4.52 0.00 N	94.98 8.61 0.00 N	44.46 4.20 0.00 N	46.81 4.53 0.00 N	48.56 4.54 -3.01 N	50.84 4.45 -4.68 N	54.11 4.35 -8.49 N	54.17 4.23 -10.09 N	54.32 4.19 -10.14 N	53.95 4.35 -8.11 N	46.66 4.30 -1.18 N	46.70 4.51 0.00 N	48.85 4.69 0.00 N	118.51 10.82 -3.94 N	59.64 5.85 0.00 N	38.79 3.77 0.00 N	38.43 3.16 0.00 N	34.41 2.27 0.00 N
RAVENSWOOD____3 23535	37.54 2.46 0.00 N	35.86 2.10 0.00 N	38.98 2.28 0.00 N	37.54 2.24 0.00 N	38.23 2.30 0.00 N	44.49 3.11 0.00 N	51.87 4.51 0.00 N	95.18 8.82 0.00 N	44.42 4.17 0.00 N	46.73 4.44 0.00 N	45.48 4.47 0.00 N	46.09 4.39 0.00 N	45.54 4.28 0.00 N	44.01 4.15 0.00 N	44.11 4.13 0.00 N	45.76 4.28 0.00 N	45.38 4.21 0.00 N	46.62 4.44 0.00 N	48.81 4.65 0.00 N	118.83 11.15 -3.94 N	59.75 5.97 0.00 N	38.73 3.71 0.00 N	38.35 3.08 0.00 N	34.35 2.20 0.00 N
RAVENSWOOD____4 23820	37.68 2.59 0.00 N	35.97 2.21 0.00 N	39.10 2.39 0.00 N	37.66 2.36 0.00 N	38.32 2.39 0.00 N	44.60 3.22 0.00 N	52.02 4.66 0.00 N	95.40 9.03 0.00 N	44.60 4.34 0.00 N	46.92 4.63 0.00 N	48.63 4.64 -2.97 N	50.96 4.57 -4.68 N	54.21 4.45 -8.49 N	54.27 4.33 -10.08 N	54.43 4.30 -10.14 N	54.05 4.45 -8.11 N	46.75 4.40 -1.18 N	46.80 4.61 0.00 N	48.96 4.80 0.00 N	119.00 11.32 -3.94 N	58.76 6.09 1.10 N	37.82 3.83 1.04 N	34.39 3.22 4.09 N	34.46 2.32 0.00 N
RCPI_TRUST____DRP 24196	37.56 2.47 0.00 N	35.87 2.11 0.00 N	39.00 2.29 0.00 N	37.56 2.26 0.00 N	38.25 2.33 0.00 N	44.52 3.14 0.00 N	51.91 4.55 0.00 N	95.31 8.94 0.00 N	44.46 4.21 0.00 N	46.77 4.49 0.00 N	45.54 4.52 0.00 N	46.15 4.44 0.00 N	45.60 4.33 0.00 N	44.06 4.20 0.00 N	44.16 4.18 0.00 N	45.81 4.33 0.00 N	45.43 4.25 0.00 N	46.68 4.50 0.00 N	48.87 4.71 0.00 N	119.00 11.33 -3.93 N	59.81 6.03 0.00 N	38.76 3.74 0.00 N	38.37 3.10 0.00 N	34.36 2.21 0.00 N
RENSSELAER____COGEN 23796	35.63 0.55 0.00 N	34.18 0.42 0.00 N	37.12 0.41 0.00 N	35.73 0.43 0.00 N	36.38 0.46 0.00 N	42.26 0.88 0.00 N	48.89 1.53 0.00 N	89.26 2.89 0.00 N	41.56 1.30 0.00 N	43.70 1.42 0.00 N	42.46 1.45 0.00 N	43.21 1.50 0.00 N	42.74 1.48 0.00 N	41.22 1.36 0.00 N	41.27 1.29 0.00 N	42.80 1.32 0.00 N	42.44 1.26 0.00 N	43.60 1.42 0.00 N	45.65 1.49 0.00 N	112.55 3.90 -4.91 N	55.78 2.00 0.00 N	36.22 1.20 0.00 N	36.03 0.76 0.00 N	32.59 0.45 0.00 N
REVERE_CPPR_DRP 24186	36.16 1.08 0.00 N	34.78 1.02 0.00 N	37.44 0.74 0.00 N	36.26 0.96 0.00 N	36.97 1.05 0.00 N	42.98 1.60 0.00 N	49.75 2.39 0.00 N	90.92 4.56 0.00 N	42.30 2.05 0.00 N	44.41 2.12 0.00 N	42.93 1.92 0.00 N	43.80 2.09 0.00 N	43.29 2.02 0.00 N	41.80 1.95 0.00 N	41.87 1.88 0.00 N	43.33 1.85 0.00 N	42.95 1.77 0.00 N	44.00 1.82 0.00 N	46.10 1.94 0.00 N	108.70 4.86 -0.09 N	56.42 2.64 0.00 N	36.64 1.61 0.00 N	36.54 1.28 0.00 N	33.07 0.92 0.00 N
RIVERBAY____ 323610	37.60 2.51 0.00 N	35.89 2.12 0.00 N	39.03 2.32 0.00 N	37.59 2.29 0.00 N	38.26 2.34 0.00 N	44.49 3.12 0.00 N	51.83 4.46 0.00 N	95.22 8.85 0.00 N	44.53 4.27 0.00 N	46.77 4.49 0.00 N	45.61 4.44 -0.16 N	46.10 4.39 0.00 N	45.54 4.28 0.00 N	44.04 4.18 -0.01 N	44.12 4.14 -0.01 N	45.76 4.28 0.00 N	45.38 4.19 -0.01 N	46.62 4.44 0.00 N	48.75 4.59 0.00 N	118.61 10.93 -3.94 N	59.80 6.02 0.00 N	38.77 3.74 0.00 N	38.42 3.15 0.00 N	34.35 2.21 0.00 N
ROCHESTER_9_IC 23652	34.92 -0.17 0.00 N	33.74 -0.02 0.00 N	36.22 -0.48 0.00 N	34.92 -0.38 0.00 N	35.59 -0.34 0.00 N	41.26 -0.12 0.00 N	47.25 -0.12 0.00 N	85.83 -0.54 0.00 N	40.01 -0.24 0.00 N	42.00 -0.28 0.00 N	40.79 -0.22 0.00 N	41.31 -0.40 0.00 N	40.86 -0.40 0.00 N	39.66 -0.20 0.00 N	39.78 -0.20 0.00 N	41.16 -0.32 0.00 N	40.73 -0.45 0.00 N	41.58 -0.60 0.00 N	43.35 -0.81 0.00 N	101.32 -2.83 -0.41 N	52.41 -1.38 0.00 N	34.54 -0.49 0.00 N	34.57 -0.70 0.00 N	31.48 -0.66 0.00 N
ROSETON____1 23587	37.00 1.91 0.00 N	35.39 1.63 0.00 N	38.49 1.78 0.00 N	37.07 1.77 0.00 N	37.73 1.81 0.00 N	43.87 2.49 0.00 N	50.94 3.58 0.00 N	93.29 6.92 0.00 N	43.47 3.22 0.00 N	45.71 3.42 0.00 N	44.44 3.43 0.00 N	45.12 3.41 0.00 N	44.60 3.34 0.00 N	43.07 3.22 0.00 N	43.17 3.18 0.00 N	44.78 3.29 0.00 N	44.40 3.22 0.00 N	45.60 3.42 0.00 N	47.74 3.58 0.00 N	116.35 8.72 -3.88 N	58.43 4.65 0.00 N	37.92 2.90 0.00 N	37.65 2.38 0.00 N	33.85 1.71 0.00 N
ROSETON____2 23588	37.00 1.91 0.00 N	35.39 1.63 0.00 N	38.49 1.78 0.00 N	37.07 1.77 0.00 N	37.73 1.81 0.00 N	43.87 2.49 0.00 N	50.94 3.58 0.00 N	93.29 6.92 0.00 N	43.47 3.22 0.00 N	45.71 3.42 0.00 N	44.44 3.43 0.00 N	45.12 3.41 0.00 N	44.60 3.34 0.00 N	43.07 3.22 0.00 N	43.17 3.18 0.00 N	44.78 3.29 0.00 N	44.40 3.22 0.00 N	45.60 3.42 0.00 N	47.74 3.58 0.00 N	116.35 8.72 -3.88 N	58.43 4.65 0.00 N	37.92 2.90 0.00 N	37.65 2.38 0.00 N	33.85 1.71 0.00 N
RUSSELL____1 23602	35.44 0.36 0.00 N	34.17 0.40 0.00 N	36.83 0.12 0.00 N	35.44 0.14 0.00 N	36.15 0.23 0.00 N	42.04 0.66 0.00 N	48.41 1.05 0.00 N	87.78 1.42 0.00 N	40.82 0.57 0.00 N	42.84 0.55 0.00 N	41.59 0.58 0.00 N	42.14 0.43 0.00 N	41.72 0.45 0.00 N	40.48 0.62 0.00 N	40.65 0.67 0.00 N	42.04 0.55 0.00 N	41.58 0.41 0.00 N	42.52 0.33 0.00 N	44.32 0.16 0.00 N	104.23 0.08 -0.41 N	53.88 0.09 0.00 N	35.22 0.19 0.00 N	35.18 -0.09 0.00 N	31.94 -0.21 0.00 N
RUSSELL____2 23532	35.44 0.36 0.00 N	34.17 0.40 0.00 N	36.83 0.12 0.00 N	35.44 0.14 0.00 N	36.15 0.23 0.00 N	42.04 0.66 0.00 N	48.41 1.05 0.00 N	87.78 1.42 0.00 N	40.82 0.57 0.00 N	42.84 0.55 0.00 N	41.59 0.58 0.00 N	42.14 0.43 0.00 N	41.72 0.45 0.00 N	40.48 0.62 0.00 N	40.65 0.67 0.00 N	42.04 0.55 0.00 N	41.58 0.41 0.00 N	42.52 0.33 0.00 N	44.32 0.16 0.00 N	104.23 0.08 -0.41 N	53.88 0.09 0.00 N	35.22 0.19 0.00 N	35.18 -0.09 0.00 N	31.94 -0.21 0.00 N
RUSSELL____3 23549	34.91 -0.18 0.00 N	33.70 -0.06 0.00 N	36.33 -0.37 0.00 N	34.92 -0.38 0.00 N	35.59 -0.33 0.00 N	41.27 -0.11 0.00 N	47.38 0.02 0.00 N	85.95 -0.41 0.00 N	40.02 -0.23 0.00 N	41.98 -0.30 0.00 N	40.75 -0.26 0.00 N	41.28 -0.43 0.00 N	40.85 -0.41 0.00 N	39.64 -0.21 0.00 N	39.79 -0.19 0.00 N	41.16 -0.32 0.00 N	40.74 -0.44 0.00 N	41.62 -0.57 0.00 N	43.39 -0.77 0.00 N	101.79 -2.37 -0.41 N	52.68 -1.10 0.00 N	34.55 -0.47 0.00 N	34.58 -0.69 0.00 N	31.47 -0.67 0.00 N

RUSSELL___4 23556	35.42 0.33 0.00 N	34.15 0.39 0.00 N	36.81 0.10 0.00 N	35.42 0.12 0.00 N	36.14 0.22 0.00 N	42.02 0.64 0.00 N	48.37 1.01 0.00 N	87.71 1.35 0.00 N	40.80 0.55 0.00 N	42.81 0.53 0.00 N	41.57 0.56 0.00 N	42.11 0.40 0.00 N	41.68 0.42 0.00 N	40.46 0.61 0.00 N	40.63 0.65 0.00 N	42.02 0.54 0.00 N	41.56 0.39 0.00 N	42.49 0.30 0.00 N	44.29 0.13 0.00 N	104.16 0.00 -0.41 N	53.85 0.07 0.00 N	35.20 0.17 0.00 N	35.15 -0.11 0.00 N	31.93 -0.22 0.00 N
RUSSELL___STATION 23914	34.91 -0.18 0.00 N	33.70 -0.06 0.00 N	36.33 -0.37 0.00 N	34.92 -0.38 0.00 N	35.59 -0.33 0.00 N	41.27 -0.11 0.00 N	47.38 0.02 0.00 N	85.95 -0.41 0.00 N	40.02 -0.23 0.00 N	41.98 -0.30 0.00 N	40.75 -0.26 0.00 N	41.28 -0.43 0.00 N	40.85 -0.41 0.00 N	39.64 -0.21 0.00 N	39.79 -0.19 0.00 N	41.16 -0.32 0.00 N	40.74 -0.44 0.00 N	41.62 -0.57 0.00 N	43.39 -0.77 0.00 N	101.79 -2.37 -0.41 N	52.68 -1.10 0.00 N	34.55 -0.47 0.00 N	34.58 -0.69 0.00 N	31.47 -0.67 0.00 N
S SALMON___HYD 24043	34.90 -0.19 0.00 N	33.56 -0.20 0.00 N	36.36 -0.35 0.00 N	35.00 -0.30 0.00 N	35.66 -0.26 0.00 N	41.35 -0.03 0.00 N	47.74 0.38 0.00 N	87.04 0.67 0.00 N	40.45 0.19 0.00 N	42.39 0.11 0.00 N	40.91 -0.10 0.00 N	41.84 0.14 0.00 N	41.38 0.11 0.00 N	39.94 0.09 0.00 N	40.01 0.03 0.00 N	41.42 -0.06 0.00 N	41.02 -0.16 0.00 N	42.06 -0.13 0.00 N	44.07 -0.09 0.00 N	104.18 0.19 -0.25 N	54.15 0.37 0.00 N	35.21 0.19 0.00 N	35.22 -0.05 0.00 N	31.93 -0.22 0.00 N
SELKIRK___I 23801	35.76 0.67 0.00 N	34.30 0.54 0.00 N	37.23 0.53 0.00 N	35.89 0.59 0.00 N	36.53 0.61 0.00 N	42.38 1.00 0.00 N	48.78 1.42 0.00 N	89.08 2.71 0.00 N	41.48 1.22 0.00 N	43.60 1.31 0.00 N	42.37 1.35 0.00 N	43.10 1.39 0.00 N	42.64 1.37 0.00 N	41.15 1.29 0.00 N	41.22 1.23 0.00 N	42.74 1.25 0.00 N	42.38 1.21 0.00 N	43.51 1.32 0.00 N	45.56 1.40 0.00 N	112.16 3.54 -4.88 N	55.66 1.88 0.00 N	36.16 1.13 0.00 N	35.99 0.72 0.00 N	32.56 0.42 0.00 N
SELKIRK___II 23799	35.50 0.41 0.00 N	34.06 0.30 0.00 N	37.00 0.30 0.00 N	35.62 0.32 0.00 N	36.27 0.34 0.00 N	42.09 0.71 0.00 N	48.63 1.26 0.00 N	88.81 2.44 0.00 N	41.36 1.10 0.00 N	43.48 1.20 0.00 N	42.25 1.23 0.00 N	42.99 1.28 0.00 N	42.53 1.27 0.00 N	41.03 1.18 0.00 N	41.10 1.11 0.00 N	42.62 1.13 0.00 N	42.26 1.08 0.00 N	43.40 1.21 0.00 N	45.43 1.27 0.00 N	111.93 3.28 -4.91 N	55.51 1.72 0.00 N	36.07 1.04 0.00 N	35.87 0.60 0.00 N	32.44 0.30 0.00 N
SENECA OSWGO___HYD 24041	34.94 -0.15 0.00 N	33.63 -0.14 0.00 N	36.40 -0.31 0.00 N	35.06 -0.24 0.00 N	35.72 -0.21 0.00 N	41.39 0.01 0.00 N	47.70 0.33 0.00 N	87.08 0.72 0.00 N	40.53 0.28 0.00 N	42.49 0.21 0.00 N	41.17 0.15 0.00 N	41.90 0.19 0.00 N	41.44 0.17 0.00 N	40.06 0.20 0.00 N	40.12 0.14 0.00 N	41.54 0.06 0.00 N	41.20 0.02 0.00 N	42.23 0.04 0.00 N	44.21 0.05 0.00 N	104.27 0.24 -0.29 N	54.02 0.24 0.00 N	35.16 0.14 0.00 N	35.16 -0.11 0.00 N	31.90 -0.24 0.00 N
SENECA___ENERGY 23797	35.21 0.13 0.00 N	33.91 0.15 0.00 N	36.52 -0.18 0.00 N	35.25 -0.05 0.00 N	35.92 0.00 0.00 N	41.71 0.33 0.00 N	48.14 0.78 0.00 N	87.85 1.49 0.00 N	40.90 0.64 0.00 N	42.86 0.57 0.00 N	41.57 0.56 0.00 N	42.16 0.46 0.00 N	41.64 0.37 0.00 N	40.33 0.48 0.00 N	40.42 0.44 0.00 N	41.77 0.29 0.00 N	41.40 0.23 0.00 N	42.38 0.20 0.00 N	44.37 0.21 0.00 N	104.48 0.28 -0.45 N	54.15 0.36 0.00 N	35.32 0.29 0.00 N	35.18 -0.08 0.00 N	31.91 -0.23 0.00 N
SHOEMAKER___GT 23640	37.00 1.92 0.00 N	35.44 1.68 0.00 N	38.47 1.77 0.00 N	37.08 1.78 0.00 N	37.75 1.83 0.00 N	43.89 2.50 0.00 N	50.93 3.57 0.00 N	93.23 6.86 0.00 N	43.43 3.17 0.00 N	45.63 3.35 0.00 N	44.36 3.34 0.00 N	45.03 3.32 0.00 N	44.50 3.24 0.00 N	42.98 3.12 0.00 N	43.06 3.08 0.00 N	44.61 3.13 0.00 N	44.22 3.04 0.00 N	45.38 3.20 0.00 N	47.54 3.38 0.00 N	115.55 8.31 -3.49 N	58.22 4.44 0.00 N	37.81 2.79 0.00 N	37.57 2.30 0.00 N	33.84 1.70 0.00 N
SHOREHAM_IC_1 23715	36.43 1.34 0.00 N	34.71 0.94 0.00 N	37.98 1.27 0.00 N	36.95 1.65 0.00 N	38.08 2.16 0.00 N	44.45 3.07 0.00 N	51.77 4.41 0.00 N	95.05 8.68 0.00 N	43.97 3.72 0.00 N	46.35 4.06 0.00 N	45.09 4.06 -0.02 N	42.21 3.98 3.47 N	44.46 3.82 0.63 N	43.10 3.75 0.51 N	43.12 3.73 0.59 N	43.41 3.82 1.89 N	44.70 3.53 0.00 N	46.14 3.96 0.00 N	49.32 4.54 -0.62 N	118.85 11.17 -3.93 N	59.57 5.77 -0.01 N	38.94 3.87 -0.05 N	38.04 2.98 0.21 N	33.76 1.61 0.00 N
SHOREHAM_IC_2 23716	36.43 1.34 0.00 N	34.71 0.94 0.00 N	37.98 1.27 0.00 N	36.95 1.65 0.00 N	38.08 2.16 0.00 N	44.45 3.07 0.00 N	51.77 4.41 0.00 N	95.05 8.68 0.00 N	43.97 3.72 0.00 N	46.35 4.06 0.00 N	45.09 4.06 -0.02 N	42.21 3.98 3.47 N	44.46 3.82 0.63 N	43.10 3.75 0.51 N	43.12 3.73 0.59 N	43.41 3.82 1.89 N	44.70 3.53 0.00 N	46.14 3.96 0.00 N	49.32 4.54 -0.62 N	118.85 11.17 -3.93 N	59.57 5.77 -0.01 N	38.94 3.87 -0.05 N	38.04 2.98 0.21 N	33.76 1.61 0.00 N
SISSONVILLE___ 23735	33.32 -1.77 0.00 N	32.24 -1.52 0.00 N	35.15 -1.55 0.00 N	33.76 -1.54 0.00 N	34.37 -1.55 0.00 N	39.24 -2.14 0.00 N	44.34 -3.02 0.00 N	80.17 -6.20 0.00 N	37.30 -2.96 0.00 N	38.80 -3.48 0.00 N	34.03 -6.98 0.00 N	38.23 -3.47 0.00 N	38.12 -3.15 0.00 N	36.53 -3.32 0.00 N	36.99 -3.00 0.00 N	38.79 -2.69 0.00 N	38.59 -2.58 0.00 N	39.53 -2.66 0.00 N	41.33 -2.83 0.00 N	97.05 -6.70 0.00 N	49.72 -4.06 0.00 N	32.12 -2.90 0.00 N	33.40 -1.86 0.00 N	30.76 -1.38 0.00 N
SITHE_IND_GS1 24169	34.44 -0.64 0.00 N	33.16 -0.60 0.00 N	35.97 -0.74 0.00 N	34.60 -0.71 0.00 N	35.22 -0.71 0.00 N	40.70 -0.68 0.00 N	46.73 -0.63 0.00 N	85.17 -1.20 0.00 N	39.69 -0.57 0.00 N	41.66 -0.62 0.00 N	40.42 -0.59 0.00 N	41.08 -0.63 0.00 N	40.64 -0.62 0.00 N	39.29 -0.56 0.00 N	39.40 -0.58 0.00 N	40.82 -0.66 0.00 N	40.49 -0.68 0.00 N	41.47 -0.71 0.00 N	43.40 -0.76 0.00 N	102.15 -1.83 -0.23 N	52.89 -0.89 0.00 N	34.48 -0.54 0.00 N	34.58 -0.69 0.00 N	31.46 -0.69 0.00 N
SITHE_IND_GS2 24170	34.44 -0.64 0.00 N	33.16 -0.60 0.00 N	35.97 -0.74 0.00 N	34.60 -0.71 0.00 N	35.22 -0.71 0.00 N	40.70 -0.68 0.00 N	46.73 -0.63 0.00 N	85.17 -1.20 0.00 N	39.69 -0.57 0.00 N	41.66 -0.62 0.00 N	40.42 -0.59 0.00 N	41.08 -0.63 0.00 N	40.64 -0.62 0.00 N	39.29 -0.56 0.00 N	39.40 -0.58 0.00 N	40.82 -0.66 0.00 N	40.49 -0.68 0.00 N	41.47 -0.71 0.00 N	43.40 -0.76 0.00 N	102.15 -1.83 -0.23 N	52.89 -0.89 0.00 N	34.48 -0.54 0.00 N	34.58 -0.69 0.00 N	31.46 -0.69 0.00 N
SITHE_IND_GS3 24171	34.44 -0.64 0.00 N	33.16 -0.60 0.00 N	35.97 -0.74 0.00 N	34.60 -0.71 0.00 N	35.22 -0.71 0.00 N	40.70 -0.68 0.00 N	46.73 -0.63 0.00 N	85.17 -1.20 0.00 N	39.69 -0.57 0.00 N	41.66 -0.62 0.00 N	40.42 -0.59 0.00 N	41.08 -0.63 0.00 N	40.64 -0.62 0.00 N	39.29 -0.56 0.00 N	39.40 -0.58 0.00 N	40.82 -0.66 0.00 N	40.49 -0.68 0.00 N	41.47 -0.71 0.00 N	43.40 -0.76 0.00 N	102.15 -1.83 -0.23 N	52.89 -0.89 0.00 N	34.48 -0.54 0.00 N	34.58 -0.69 0.00 N	31.46 -0.69 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_GS4 24172	34.44 -0.64 0.00 N	33.16 -0.60 0.00 N	35.97 -0.74 0.00 N	34.60 -0.71 0.00 N	35.22 -0.71 0.00 N	40.70 -0.68 0.00 N	46.73 -0.63 0.00 N	85.17 -1.20 0.00 N	39.69 -0.57 0.00 N	41.66 -0.62 0.00 N	40.42 -0.59 0.00 N	41.08 -0.63 0.00 N	40.64 -0.62 0.00 N	39.29 -0.56 0.00 N	39.40 -0.58 0.00 N	40.82 -0.66 0.00 N	40.49 -0.68 0.00 N	41.47 -0.71 0.00 N	43.40 -0.76 0.00 N	102.15 -1.83 -0.23 N	52.89 -0.89 0.00 N	34.48 -0.54 0.00 N	34.58 -0.69 0.00 N	31.46 -0.69 0.00 N	
SITHE__BATAVIA 24024	34.78 -0.31 0.00 N	33.71 -0.05 0.00 N	36.30 -0.40 0.00 N	34.84 -0.46 0.00 N	35.48 -0.45 0.00 N	41.13 -0.25 0.00 N	46.86 -0.50 0.00 N	84.59 -1.78 0.00 N	39.36 -0.89 0.00 N	41.27 -1.01 0.00 N	40.08 -0.94 0.00 N	40.79 -0.91 0.00 N	40.38 -0.89 0.00 N	39.27 -0.58 0.00 N	39.13 -0.86 0.00 N	40.36 -1.12 0.00 N	39.96 -1.22 0.00 N	40.74 -1.45 0.00 N	42.41 -1.75 0.00 N	99.06 -5.15 -0.47 N	51.38 -2.41 0.00 N	33.86 -1.17 0.00 N	33.97 -1.30 0.00 N	31.03 -1.12 0.00 N	
SITHE__INDEPEND 23800	34.44 -0.64 0.00 N	33.16 -0.60 0.00 N	35.97 -0.74 0.00 N	34.60 -0.71 0.00 N	35.22 -0.71 0.00 N	40.70 -0.68 0.00 N	46.73 -0.63 0.00 N	85.17 -1.20 0.00 N	39.69 -0.57 0.00 N	41.66 -0.62 0.00 N	40.42 -0.59 0.00 N	41.08 -0.63 0.00 N	40.64 -0.62 0.00 N	39.29 -0.56 0.00 N	39.40 -0.58 0.00 N	40.82 -0.66 0.00 N	40.49 -0.68 0.00 N	41.47 -0.71 0.00 N	43.40 -0.76 0.00 N	102.15 -1.83 -0.23 N	52.89 -0.89 0.00 N	34.48 -0.54 0.00 N	34.58 -0.69 0.00 N	31.46 -0.69 0.00 N	
SITHE__MASSENA 23902	34.30 -0.78 0.00 N	33.19 -0.58 0.00 N	36.13 -0.57 0.00 N	34.73 -0.57 0.00 N	35.33 -0.60 0.00 N	40.29 -1.09 0.00 N	45.43 -1.93 0.00 N	81.15 -5.22 0.00 N	37.65 -2.60 0.00 N	39.13 -3.16 0.00 N	33.45 -7.56 0.00 N	39.14 -2.56 0.00 N	39.29 -1.98 0.00 N	37.79 -2.07 0.00 N	38.18 -1.80 0.00 N	39.90 -1.58 0.00 N	39.67 -1.51 0.00 N	40.59 -1.59 0.00 N	42.43 -1.73 0.00 N	99.48 -4.26 0.00 N	51.17 -2.61 0.00 N	33.21 -1.81 0.00 N	34.35 -0.92 0.00 N	31.62 -0.52 0.00 N	
SITHE__OGDNSBRG 24021	34.32 -0.77 0.00 N	33.20 -0.56 0.00 N	35.98 -0.73 0.00 N	34.71 -0.59 0.00 N	35.34 -0.58 0.00 N	40.33 -1.05 0.00 N	45.53 -1.83 0.00 N	82.41 -3.96 0.00 N	38.35 -1.90 0.00 N	39.84 -2.44 0.00 N	34.27 -6.75 0.00 N	39.33 -2.38 0.00 N	39.33 -1.94 0.00 N	37.77 -2.09 0.00 N	38.19 -1.79 0.00 N	39.98 -1.50 0.00 N	39.75 -1.42 0.00 N	40.69 -1.49 0.00 N	42.56 -1.60 0.00 N	99.91 -3.83 0.00 N	51.31 -2.47 0.00 N	33.24 -1.79 0.00 N	34.47 -0.80 0.00 N	31.71 -0.43 0.00 N	
SITHE__STERLING 23777	35.84 0.76 0.00 N	34.47 0.71 0.00 N	37.27 0.57 0.00 N	35.97 0.67 0.00 N	36.63 0.71 0.00 N	42.52 1.14 0.00 N	49.15 1.79 0.00 N	89.81 3.44 0.00 N	41.82 1.57 0.00 N	43.90 1.61 0.00 N	42.51 1.50 0.00 N	43.31 1.60 0.00 N	42.80 1.54 0.00 N	41.36 1.51 0.00 N	41.42 1.44 0.00 N	42.88 1.40 0.00 N	42.51 1.33 0.00 N	43.56 1.38 0.00 N	45.62 1.46 0.00 N	107.51 3.65 -0.12 N	55.79 2.01 0.00 N	36.27 1.25 0.00 N	36.21 0.94 0.00 N	32.78 0.63 0.00 N	
SOUTH CAIRO__GT 23612	37.86 2.78 0.00 N	36.30 2.54 0.00 N	39.49 2.78 0.00 N	38.03 2.73 0.00 N	38.74 2.82 0.00 N	45.17 3.79 0.00 N	52.60 5.24 0.00 N	96.26 9.89 0.00 N	44.77 4.51 0.00 N	47.00 4.72 0.00 N	45.64 4.62 0.00 N	46.34 4.63 0.00 N	45.77 4.51 0.00 N	44.16 4.30 0.00 N	44.20 4.22 0.00 N	45.77 4.28 0.00 N	45.39 4.22 0.00 N	46.63 4.45 0.00 N	48.89 4.72 0.00 N	119.96 11.93 -4.29 N	59.97 6.19 0.00 N	38.82 3.79 0.00 N	38.52 3.25 0.00 N	34.65 2.50 0.00 N	
SOUTH HAMPTN__IC 23720	36.69 1.61 0.00 N	34.97 1.21 0.00 N	38.45 1.74 0.00 N	37.35 2.05 0.00 N	38.46 2.54 0.00 N	44.93 3.55 0.00 N	52.42 5.05 0.00 N	96.41 10.04 0.00 N	44.60 4.34 0.00 N	46.99 4.70 0.00 N	45.63 4.59 -0.02 N	42.78 4.56 3.50 N	44.98 4.35 0.63 N	43.53 4.18 0.51 N	43.53 4.15 0.59 N	43.83 4.24 1.90 N	45.14 3.97 0.00 N	46.59 4.41 0.00 N	49.78 5.01 -0.61 N	120.07 12.39 -3.93 N	60.23 6.43 -0.01 N	39.36 4.29 -0.04 N	38.40 3.34 0.21 N	34.04 1.90 0.00 N	
SOUTHOLD__IC 23719	38.60 3.51 0.00 N	36.81 3.05 0.00 N	40.11 3.41 0.00 N	39.16 3.86 0.00 N	40.43 4.50 0.00 N	47.36 5.99 0.00 N	55.56 8.19 0.00 N	102.25 15.88 0.00 N	47.17 6.91 0.00 N	49.50 7.22 0.00 N	47.75 6.72 -0.02 N	45.29 7.07 3.49 N	47.36 6.73 0.63 N	45.88 6.53 0.51 N	45.88 6.49 0.59 N	46.26 6.67 1.90 N	47.55 6.38 0.00 N	49.07 6.89 0.00 N	52.49 7.72 -0.61 N	127.27 19.59 -3.93 N	63.93 10.13 -0.01 N	41.66 6.60 -0.04 N	40.46 5.41 0.21 N	35.76 3.61 0.00 N	
ST LAWRENCE____ 23600	34.17 -0.92 0.00 N	33.04 -0.72 0.00 N	35.99 -0.71 0.00 N	34.58 -0.72 0.00 N	35.18 -0.74 0.00 N	40.10 -1.28 0.00 N	45.22 -2.15 0.00 N	82.70 -3.67 0.00 N	38.68 -1.57 0.00 N	40.60 -1.69 0.00 N	39.30 -1.71 0.00 N	39.69 -2.02 0.00 N	39.24 -2.03 0.00 N	37.85 -2.01 0.00 N	38.12 -1.86 0.00 N	39.71 -1.78 0.00 N	39.48 -1.70 0.00 N	40.39 -1.80 0.00 N	42.22 -1.94 0.00 N	98.98 -4.76 0.00 N	51.08 -2.70 0.00 N	33.29 -1.74 0.00 N	34.18 -1.08 0.00 N	31.49 -0.66 0.00 N	
STATION 5_MISC_HYD 23604	35.14 0.05 0.00 N	33.70 -0.06 0.00 N	36.58 -0.13 0.00 N	35.02 -0.29 0.00 N	35.76 -0.17 0.00 N	41.67 0.29 0.00 N	48.12 0.75 0.00 N	87.28 0.91 0.00 N	40.50 0.24 0.00 N	42.49 0.21 0.00 N	41.34 0.32 0.00 N	42.07 0.37 0.00 N	41.79 0.52 0.00 N	40.62 0.77 0.00 N	40.83 0.85 0.00 N	42.25 0.77 0.00 N	41.70 0.52 0.00 N	42.61 0.43 0.00 N	44.50 0.34 0.00 N	104.93 0.77 -0.41 N	54.02 0.24 0.00 N	35.16 0.13 0.00 N	35.13 -0.13 0.00 N	31.78 -0.36 0.00 N	
STEEL__WIND 323596	34.25 -0.84 0.00 N	33.21 -0.56 0.00 N	35.83 -0.87 0.00 N	34.36 -0.94 0.00 N	34.94 -0.98 0.00 N	40.48 -0.90 0.00 N	46.04 -1.32 0.00 N	83.04 -3.33 0.00 N	38.62 -1.64 0.00 N	40.49 -1.79 0.00 N	39.36 -1.66 0.00 N	39.72 -1.99 0.00 N	39.30 -1.97 0.00 N	38.35 -1.50 0.00 N	38.54 -1.45 0.00 N	39.76 -1.72 0.00 N	39.38 -1.79 0.00 N	40.09 -2.09 0.00 N	41.70 -2.46 0.00 N	97.20 -7.09 -0.54 N	50.46 -3.32 0.00 N	33.30 -1.73 0.00 N	33.36 -1.91 0.00 N	30.49 -1.65 0.00 N	
STEUBEN_REC_LFGE 323667	36.35 1.26 0.00 N	35.03 1.27 0.00 N	37.96 1.25 0.00 N	36.42 1.11 0.00 N	37.07 1.15 0.00 N	43.34 1.96 0.00 N	50.32 2.96 0.00 N	91.94 5.58 0.00 N	42.74 2.48 0.00 N	44.66 2.38 0.00 N	43.34 2.32 0.00 N	43.66 1.96 0.00 N	43.00 1.74 0.00 N	41.94 2.08 0.00 N	41.90 1.92 0.00 N	43.16 1.68 0.00 N	42.73 1.55 0.00 N	43.70 1.52 0.00 N	45.67 1.51 0.00 N	107.78 3.32 -0.72 N	56.15 2.37 0.00 N	36.59 1.56 0.00 N	36.01 0.74 0.00 N	32.49 0.35 0.00 N	
STONY__BROOK	37.03	35.29	38.57	37.55	38.66	45.15	52.66	96.70	44.76	47.20	45.94	43.10	45.31	43.96	43.98	44.31	45.56	46.99	50.16	120.72	60.57	39.55	38.62	34.30	

24151	1.94 0.00 N	1.52 0.00 N	1.87 0.00 N	2.24 0.00 N	2.74 0.00 N	3.77 0.00 N	5.29 0.00 N	10.34 0.00 N	4.50 0.00 N	4.91 0.00 N	4.91 -0.02 N	4.82 3.43 N	4.66 0.62 N	4.60 0.50 N	4.58 0.58 N	4.69 1.86 N	4.39 0.00 N	4.81 0.00 N	5.37 -0.63 N	13.04 -3.93 N	6.77 -0.01 N	4.47 -0.05 N	3.56 0.20 N	2.15 0.00 N
STURGEON_POOL_HYD 23609	38.28 3.19 0.00 N	36.68 2.91 0.00 N	39.79 3.09 0.00 N	38.40 3.10 0.00 N	39.14 3.22 0.00 N	45.68 4.30 0.00 N	53.29 5.92 0.00 N	97.47 11.11 0.00 N	45.33 5.08 0.00 N	47.58 5.30 0.00 N	46.27 5.26 0.00 N	46.99 5.28 0.00 N	46.39 5.12 0.00 N	44.75 4.89 0.00 N	44.78 4.79 0.00 N	46.59 5.11 0.00 N	46.19 5.01 0.00 N	47.33 5.15 0.00 N	49.56 5.40 0.00 N	121.11 13.50 -3.87 N	60.89 7.10 0.00 N	39.44 4.42 0.00 N	39.18 3.92 0.00 N	35.32 3.18 0.00 N
SYRACUSE___ENERGY_ST1 323597	35.30 0.21 0.00 N	33.95 0.19 0.00 N	36.73 0.03 0.00 N	35.41 0.11 0.00 N	36.06 0.13 0.00 N	41.81 0.43 0.00 N	48.21 0.84 0.00 N	87.99 1.62 0.00 N	40.97 0.71 0.00 N	42.95 0.66 0.00 N	41.62 0.60 0.00 N	42.29 0.59 0.00 N	41.82 0.55 0.00 N	40.45 0.59 0.00 N	40.52 0.54 0.00 N	41.94 0.46 0.00 N	41.60 0.43 0.00 N	42.61 0.43 0.00 N	44.61 0.45 0.00 N	105.24 1.13 -0.36 N	54.50 0.72 0.00 N	35.49 0.46 0.00 N	35.47 0.20 0.00 N	32.18 0.04 0.00 N
SYRACUSE___ENERGY_ST2 323598	35.30 0.21 0.00 N	33.95 0.19 0.00 N	36.73 0.03 0.00 N	35.41 0.11 0.00 N	36.06 0.13 0.00 N	41.81 0.43 0.00 N	48.21 0.84 0.00 N	87.99 1.62 0.00 N	40.97 0.71 0.00 N	42.95 0.66 0.00 N	41.62 0.60 0.00 N	42.29 0.59 0.00 N	41.82 0.55 0.00 N	40.45 0.59 0.00 N	40.52 0.54 0.00 N	41.94 0.46 0.00 N	41.60 0.43 0.00 N	42.61 0.43 0.00 N	44.61 0.45 0.00 N	105.24 1.13 -0.36 N	54.50 0.72 0.00 N	35.49 0.46 0.00 N	35.47 0.20 0.00 N	32.18 0.04 0.00 N
SYRACUSE___POWER 24017	35.31 0.22 0.00 N	33.96 0.19 0.00 N	36.80 0.10 0.00 N	35.42 0.12 0.00 N	36.05 0.13 0.00 N	41.79 0.41 0.00 N	48.21 0.84 0.00 N	88.08 1.71 0.00 N	41.03 0.77 0.00 N	43.06 0.77 0.00 N	41.77 0.75 0.00 N	42.46 0.75 0.00 N	41.96 0.69 0.00 N	40.57 0.71 0.00 N	40.64 0.66 0.00 N	42.07 0.58 0.00 N	41.71 0.53 0.00 N	42.74 0.55 0.00 N	44.74 0.58 0.00 N	105.55 1.44 -0.36 N	54.67 0.88 0.00 N	35.60 0.57 0.00 N	35.56 0.28 0.00 N	32.24 0.09 0.00 N
UNION___PROCESSING_DRP 323587	34.55 -0.53 0.00 N	33.40 -0.36 0.00 N	36.03 -0.68 0.00 N	34.61 -0.70 0.00 N	35.24 -0.68 0.00 N	40.81 -0.57 0.00 N	46.75 -0.61 0.00 N	84.76 -1.60 0.00 N	39.47 -0.79 0.00 N	41.40 -0.88 0.00 N	40.20 -0.82 0.00 N	40.71 -1.00 0.00 N	40.28 -0.98 0.00 N	39.10 -0.76 0.00 N	39.23 -0.75 0.00 N	40.57 -0.92 0.00 N	40.16 -1.01 0.00 N	41.03 -1.16 0.00 N	42.78 -1.38 0.00 N	100.25 -3.91 -0.41 N	51.90 -1.88 0.00 N	34.07 -0.96 0.00 N	34.16 -1.11 0.00 N	31.14 -1.00 0.00 N
UPPER HUDSON___HYD 24058	34.53 -0.55 0.00 N	33.07 -0.69 0.00 N	36.19 -0.51 0.00 N	34.59 -0.71 0.00 N	35.31 -0.61 0.00 N	41.11 -0.27 0.00 N	47.61 0.25 0.00 N	86.96 0.60 0.00 N	40.40 0.14 0.00 N	42.48 0.19 0.00 N	41.21 0.20 0.00 N	41.91 0.21 0.00 N	41.46 0.20 0.00 N	39.86 0.00 0.00 N	39.82 -0.16 0.00 N	41.25 -0.24 0.00 N	40.84 -0.34 0.00 N	42.04 -0.15 0.00 N	44.08 -0.07 0.00 N	109.70 0.85 -5.10 N	54.12 0.34 0.00 N	35.05 0.02 0.00 N	34.83 -0.44 0.00 N	31.59 -0.55 0.00 N
UPPER RAQUET___HYD 24056	33.32 -1.77 0.00 N	32.24 -1.52 0.00 N	35.15 -1.55 0.00 N	33.76 -1.54 0.00 N	34.37 -1.55 0.00 N	39.24 -2.14 0.00 N	44.34 -3.02 0.00 N	80.17 -6.20 0.00 N	37.30 -2.96 0.00 N	38.80 -3.48 0.00 N	34.03 -6.98 0.00 N	38.23 -3.47 0.00 N	38.12 -3.15 0.00 N	36.53 -3.32 0.00 N	36.99 -3.00 0.00 N	38.79 -2.69 0.00 N	38.59 -2.58 0.00 N	39.53 -2.66 0.00 N	41.33 -2.83 0.00 N	97.05 -6.70 0.00 N	49.72 -4.06 0.00 N	32.12 -2.90 0.00 N	33.40 -1.86 0.00 N	30.76 -1.38 0.00 N
VISCHER___FERRY HYD 24020	36.13 1.04 0.00 N	34.66 0.90 0.00 N	37.72 1.02 0.00 N	36.29 0.99 0.00 N	36.95 1.03 0.00 N	42.99 1.61 0.00 N	49.81 2.44 0.00 N	90.84 4.47 0.00 N	42.23 1.98 0.00 N	44.38 2.09 0.00 N	43.09 2.08 0.00 N	43.86 2.15 0.00 N	43.40 2.13 0.00 N	41.81 1.95 0.00 N	41.83 1.85 0.00 N	43.37 1.89 0.00 N	42.98 1.80 0.00 N	44.20 2.02 0.00 N	46.29 2.13 0.00 N	114.40 5.70 -4.95 N	56.66 2.88 0.00 N	36.72 1.70 0.00 N	36.49 1.22 0.00 N	33.02 0.87 0.00 N
WADING RIVER_IC_1 23522	36.37 1.29 0.00 N	34.66 0.90 0.00 N	37.92 1.22 0.00 N	36.93 1.62 0.00 N	38.04 2.12 0.00 N	44.42 3.05 0.00 N	51.78 4.41 0.00 N	95.05 8.68 0.00 N	43.96 3.71 0.00 N	46.32 4.04 0.00 N	45.06 4.03 -0.02 N	42.15 3.95 3.51 N	44.42 3.79 0.63 N	43.07 3.73 0.51 N	43.09 3.70 0.59 N	43.36 3.78 1.91 N	44.67 3.50 0.00 N	46.12 3.94 0.00 N	49.26 4.50 -0.60 N	118.74 11.06 -3.93 N	59.51 5.72 -0.01 N	38.90 3.83 -0.04 N	37.99 2.93 0.21 N	33.71 1.57 0.00 N
WADING RIVER_IC_2 23547	36.37 1.29 0.00 N	34.66 0.90 0.00 N	37.92 1.22 0.00 N	36.93 1.62 0.00 N	38.04 2.12 0.00 N	44.42 3.05 0.00 N	51.78 4.41 0.00 N	95.05 8.68 0.00 N	43.96 3.71 0.00 N	46.32 4.04 0.00 N	45.06 4.03 -0.02 N	42.15 3.95 3.51 N	44.42 3.79 0.63 N	43.07 3.73 0.51 N	43.09 3.70 0.59 N	43.36 3.78 1.91 N	44.67 3.50 0.00 N	46.12 3.94 0.00 N	49.26 4.50 -0.60 N	118.74 11.06 -3.93 N	59.51 5.72 -0.01 N	38.90 3.83 -0.04 N	37.99 2.93 0.21 N	33.71 1.57 0.00 N
WADING RIVER_IC_3 23601	36.37 1.29 0.00 N	34.66 0.90 0.00 N	37.92 1.22 0.00 N	36.93 1.62 0.00 N	38.04 2.12 0.00 N	44.42 3.05 0.00 N	51.78 4.41 0.00 N	95.05 8.68 0.00 N	43.96 3.71 0.00 N	46.32 4.04 0.00 N	45.06 4.03 -0.02 N	42.15 3.95 3.51 N	44.42 3.79 0.63 N	43.07 3.73 0.51 N	43.09 3.70 0.59 N	43.36 3.78 1.91 N	44.67 3.50 0.00 N	46.12 3.94 0.00 N	49.26 4.50 -0.60 N	118.74 11.06 -3.93 N	59.51 5.72 -0.01 N	38.90 3.83 -0.04 N	37.99 2.93 0.21 N	33.71 1.57 0.00 N
WALDEN___HYDRO 24148	37.30 2.21 0.00 N	35.68 1.92 0.00 N	38.78 2.07 0.00 N	37.35 2.05 0.00 N	38.03 2.11 0.00 N	44.23 2.85 0.00 N	51.31 3.94 0.00 N	94.13 7.76 0.00 N	43.90 3.65 0.00 N	46.16 3.87 0.00 N	44.88 3.87 0.00 N	45.52 3.81 0.00 N	44.99 3.72 0.00 N	43.46 3.61 0.00 N	43.61 3.62 0.00 N	45.25 3.77 0.00 N	44.80 3.62 0.00 N	45.96 3.77 0.00 N	48.11 3.95 0.00 N	117.43 9.85 -3.83 N	59.06 5.27 0.00 N	38.39 3.36 0.00 N	38.13 2.86 0.00 N	34.26 2.12 0.00 N
WARRENSBURG____ 23737	34.28 -0.80 0.00 N	32.81 -0.96 0.00 N	35.92 -0.79 0.00 N	34.31 -1.00 0.00 N	35.01 -0.91 0.00 N	40.72 -0.66 0.00 N	47.15 -0.22 0.00 N	86.20 -0.16 0.00 N	40.09 -0.17 0.00 N	42.15 -0.14 0.00 N	40.89 -0.13 0.00 N	41.58 -0.13 0.00 N	41.13 -0.13 0.00 N	39.53 -0.33 0.00 N	39.50 -0.48 0.00 N	40.90 -0.58 0.00 N	40.47 -0.70 0.00 N	41.67 -0.52 0.00 N	43.69 -0.47 0.00 N	108.77 -0.07 -5.10 N	53.66 -0.12 0.00 N	34.79 -0.24 0.00 N	34.57 -0.70 0.00 N	31.37 -0.77 0.00 N

WATERSIDE___6 8 9 23538	37.68 2.59 0.00 N	35.97 2.21 0.00 N	39.10 2.39 0.00 N	37.66 2.36 0.00 N	38.32 2.39 0.00 N	44.60 3.22 0.00 N	52.02 4.66 0.00 N	95.40 9.03 0.00 N	44.60 4.34 0.00 N	46.92 4.63 0.00 N	48.63 4.64 -2.97 N	50.96 4.57 -4.68 N	54.21 4.45 -8.49 N	54.27 4.33 -10.08 N	54.43 4.30 -10.14 N	54.05 4.45 -8.11 N	46.75 4.40 -1.18 N	46.80 4.61 0.00 N	48.96 4.80 0.00 N	119.00 11.32 -3.94 N	58.76 6.09 1.10 N	37.82 3.83 1.04 N	34.39 3.22 4.09 N	34.46 2.32 0.00 N
WDELAWARE___HYD 323627	35.64 0.55 0.00 N	34.14 0.38 0.00 N	37.49 0.78 0.00 N	35.86 0.56 0.00 N	36.55 0.63 0.00 N	42.50 1.12 0.00 N	49.26 1.90 0.00 N	89.85 3.49 0.00 N	41.68 1.43 0.00 N	43.65 1.36 0.00 N	42.30 1.28 0.00 N	42.90 1.19 0.00 N	42.40 1.13 0.00 N	40.90 1.05 0.00 N	40.94 0.95 0.00 N	42.53 1.05 0.00 N	42.23 1.05 0.00 N	43.36 1.18 0.00 N	45.48 1.32 0.00 N	110.77 3.69 -3.34 N	55.81 2.03 0.00 N	36.12 1.09 0.00 N	36.01 0.74 0.00 N	32.55 0.40 0.00 N
WEST BABYLON___IC 23714	37.58 2.49 0.00 N	35.78 2.02 0.00 N	39.09 2.39 0.00 N	38.04 2.74 0.00 N	39.13 3.21 0.00 N	45.71 4.33 0.00 N	53.49 6.13 0.00 N	98.21 11.84 0.00 N	45.17 4.92 0.00 N	47.66 5.38 0.00 N	46.66 5.58 -0.06 N	45.94 5.52 1.29 N	46.43 5.40 0.23 N	44.97 5.30 0.19 N	45.04 5.28 0.22 N	46.21 5.42 0.70 N	46.29 5.12 0.00 N	47.73 5.55 0.00 N	51.35 3.69 -1.35 N	121.77 14.09 -3.94 N	61.20 7.39 -0.03 N	40.37 4.88 -0.46 N	39.23 4.04 0.08 N	34.78 2.32 0.00 N
WEST CANADA___HYD 24049	35.24 0.15 0.00 N	33.88 0.12 0.00 N	36.83 0.13 0.00 N	35.44 0.14 0.00 N	36.07 0.14 0.00 N	41.65 0.28 0.00 N	47.82 0.45 0.00 N	87.25 0.88 0.00 N	40.62 0.36 0.00 N	42.67 0.39 0.00 N	41.42 0.40 0.00 N	42.18 0.47 0.00 N	41.73 0.46 0.00 N	40.29 0.44 0.00 N	40.40 0.42 0.00 N	41.90 0.42 0.00 N	41.58 0.40 0.00 N	42.61 0.42 0.00 N	44.64 0.47 0.00 N	104.79 1.15 0.10 N	54.43 0.65 0.00 N	35.45 0.42 0.00 N	35.54 0.27 0.00 N	32.29 0.15 0.00 N
WESTERN_NY_WIND 24143	34.76 -0.33 0.00 N	33.70 -0.07 0.00 N	36.29 -0.42 0.00 N	34.82 -0.48 0.00 N	35.45 -0.47 0.00 N	41.10 -0.28 0.00 N	46.81 -0.55 0.00 N	84.50 -1.87 0.00 N	39.31 -0.94 0.00 N	41.23 -1.06 0.00 N	40.03 -0.99 0.00 N	40.77 -0.94 0.00 N	40.35 -0.92 0.00 N	39.24 -0.61 0.00 N	39.08 -0.90 0.00 N	40.30 -1.18 0.00 N	39.91 -1.27 0.00 N	40.69 -1.50 0.00 N	42.35 -1.81 0.00 N	98.89 -5.32 -0.47 N	51.30 -2.48 0.00 N	33.82 -1.21 0.00 N	33.93 -1.33 0.00 N	30.99 -1.15 0.00 N
WESTOVER___LESR 323668	35.79 0.70 0.00 N	34.41 0.64 0.00 N	37.39 0.69 0.00 N	35.93 0.63 0.00 N	36.51 0.59 0.00 N	42.51 1.13 0.00 N	49.30 1.94 0.00 N	90.24 3.87 0.00 N	42.00 1.75 0.00 N	44.05 1.77 0.00 N	42.75 1.74 0.00 N	43.35 1.64 0.00 N	42.79 1.53 0.00 N	41.44 1.59 0.00 N	41.53 1.54 0.00 N	42.98 1.49 0.00 N	42.64 1.46 0.00 N	43.70 1.51 0.00 N	45.73 1.57 0.00 N	108.67 3.66 -1.27 N	55.98 2.20 0.00 N	36.40 1.37 0.00 N	36.10 0.83 0.00 N	32.63 0.49 0.00 N
WETHRSFD_WT_PWR 323626	34.66 -0.43 0.00 N	33.52 -0.24 0.00 N	36.30 -0.41 0.00 N	34.83 -0.47 0.00 N	35.43 -0.49 0.00 N	41.15 -0.23 0.00 N	47.14 -0.22 0.00 N	85.40 -0.97 0.00 N	39.68 -0.57 0.00 N	41.59 -0.70 0.00 N	40.41 -0.61 0.00 N	40.78 -0.93 0.00 N	40.31 -0.95 0.00 N	39.35 -0.51 0.00 N	39.40 -0.58 0.00 N	40.65 -0.83 0.00 N	40.23 -0.95 0.00 N	41.01 -1.18 0.00 N	42.71 -1.45 0.00 N	100.04 -4.30 -0.60 N	52.01 -1.77 0.00 N	34.14 -0.89 0.00 N	34.02 -1.25 0.00 N	30.98 -1.16 0.00 N
YORK___WARBASSE 23770	37.82 2.73 0.00 N	36.11 2.34 0.00 N	39.22 2.52 0.00 N	37.79 2.49 0.00 N	38.43 2.51 0.00 N	44.74 3.37 0.00 N	52.34 4.98 0.00 N	96.05 9.67 -0.01 N	44.87 4.62 -0.01 N	47.14 4.85 0.00 N	46.02 4.85 -0.16 N	46.52 4.81 0.00 N	45.98 4.71 0.00 N	44.44 4.57 -0.01 N	44.52 4.54 -0.01 N	46.18 4.70 0.00 N	45.77 4.59 -0.01 N	46.98 4.80 0.00 N	49.16 5.00 0.00 N	119.61 11.93 -3.94 N	64.64 6.43 -4.43 N	43.22 4.02 -4.17 N	55.03 3.40 -16.37 N	34.59 2.44 0.00 N