

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/18/2011

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	34.46 2.09 0.00 N	10.52 0.70 0.00 N	11.72 0.72 0.00 N	-50.33 -2.95 0.00 N	10.36 0.65 0.00 N	27.83 1.53 0.00 N	38.57 2.03 0.00 N	33.80 1.90 0.00 N	35.94 2.15 0.00 N	41.55 2.97 0.00 N	38.88 2.85 0.00 N	36.01 2.77 0.00 N	36.16 2.76 0.00 N	35.19 2.61 0.00 N	35.62 2.63 0.00 N	35.64 2.65 0.00 N	36.64 2.65 0.00 N	36.56 2.60 0.00 N	36.50 2.52 0.00 N	33.96 2.41 0.00 N	34.79 2.35 0.00 N	35.25 2.39 0.00 N	26.08 1.97 0.00 N	27.11 1.56 0.00 N
74TH STREET_GT_1 24260	34.46 2.08 0.00 N	10.52 0.70 0.00 N	11.72 0.71 0.00 N	-50.31 -2.93 0.00 N	10.36 0.65 0.00 N	27.83 1.53 0.00 N	38.57 2.03 0.00 N	33.79 1.89 0.00 N	35.94 2.14 0.00 N	41.53 2.96 0.00 N	38.85 2.83 0.00 N	35.99 2.76 0.00 N	36.14 2.74 0.00 N	35.18 2.60 0.00 N	35.61 2.62 0.00 N	35.63 2.64 0.00 N	36.62 2.63 0.00 N	36.55 2.59 0.00 N	36.48 2.50 0.00 N	33.95 2.40 0.00 N	34.78 2.34 0.00 N	35.25 2.39 0.00 N	26.08 1.97 0.00 N	27.11 1.56 0.00 N
74TH STREET_GT_2 24261	34.46 2.08 0.00 N	10.52 0.70 0.00 N	11.72 0.71 0.00 N	-50.31 -2.93 0.00 N	10.36 0.65 0.00 N	27.83 1.53 0.00 N	38.57 2.03 0.00 N	33.79 1.89 0.00 N	35.94 2.14 0.00 N	41.53 2.96 0.00 N	38.85 2.83 0.00 N	35.99 2.76 0.00 N	36.14 2.74 0.00 N	35.18 2.60 0.00 N	35.61 2.62 0.00 N	35.63 2.64 0.00 N	36.62 2.63 0.00 N	36.55 2.59 0.00 N	36.48 2.50 0.00 N	33.95 2.40 0.00 N	34.78 2.34 0.00 N	35.25 2.39 0.00 N	26.08 1.97 0.00 N	27.11 1.56 0.00 N
ADK HUDSON___FALLS 24011	32.61 0.22 0.00 N	10.03 0.21 0.00 N	11.25 0.24 0.00 N	-48.21 -0.83 0.00 N	9.89 0.18 0.00 N	26.66 0.35 0.00 N	36.97 0.42 0.00 N	32.17 0.27 0.00 N	34.07 0.27 0.00 N	39.43 0.86 0.00 N	36.71 0.69 0.00 N	33.90 0.67 0.00 N	34.04 0.63 0.00 N	33.11 0.53 0.00 N	33.51 0.51 0.00 N	33.57 0.59 0.00 N	34.51 0.53 0.00 N	34.59 0.63 0.00 N	34.66 0.69 0.00 N	32.35 0.80 0.00 N	33.05 0.61 0.00 N	33.37 0.51 0.00 N	24.41 0.30 0.00 N	25.69 0.14 0.00 N
ADK RESOURCE___RCVRY 23798	33.17 0.79 0.00 N	10.26 0.43 0.00 N	11.55 0.55 0.00 N	-49.45 -2.07 0.00 N	10.15 0.44 0.00 N	27.31 1.00 0.00 N	37.78 1.24 0.00 N	32.81 0.91 0.00 N	34.85 1.06 0.00 N	40.38 1.80 0.00 N	37.49 1.47 0.00 N	34.60 1.37 0.00 N	34.72 1.31 0.00 N	33.76 1.18 0.00 N	34.15 1.16 0.00 N	34.23 1.24 0.00 N	35.17 1.18 0.00 N	35.21 1.26 0.00 N	35.30 1.32 0.00 N	32.91 1.36 0.00 N	33.62 1.18 0.00 N	33.99 1.14 0.00 N	24.90 0.78 0.00 N	26.16 0.61 0.00 N
ADK S GLENS___FALLS 24028	32.61 0.22 0.00 N	10.03 0.21 0.00 N	11.25 0.24 0.00 N	-48.21 -0.83 0.00 N	9.89 0.18 0.00 N	26.66 0.35 0.00 N	36.97 0.42 0.00 N	32.17 0.27 0.00 N	34.07 0.27 0.00 N	39.43 0.86 0.00 N	36.71 0.69 0.00 N	33.90 0.67 0.00 N	34.04 0.63 0.00 N	33.11 0.53 0.00 N	33.51 0.51 0.00 N	33.57 0.59 0.00 N	34.51 0.53 0.00 N	34.59 0.63 0.00 N	34.66 0.69 0.00 N	32.35 0.80 0.00 N	33.05 0.61 0.00 N	33.37 0.51 0.00 N	24.41 0.30 0.00 N	25.69 0.14 0.00 N
ADK_NYS___DAM 23527	33.28 0.90 0.00 N	10.23 0.41 0.00 N	11.50 0.49 0.00 N	-49.33 -1.95 0.00 N	10.12 0.41 0.00 N	27.21 0.90 0.00 N	37.65 1.11 0.00 N	32.71 0.81 0.00 N	34.48 0.69 0.00 N	39.96 1.39 0.00 N	37.20 1.18 0.00 N	34.36 1.12 0.00 N	34.51 1.11 0.00 N	33.61 1.03 0.00 N	34.01 1.02 0.00 N	34.07 1.08 0.00 N	35.03 1.04 0.00 N	35.03 1.08 0.00 N	35.08 1.10 0.00 N	32.67 1.12 0.00 N	33.44 1.00 0.00 N	33.86 1.00 0.00 N	24.87 0.75 0.00 N	26.24 0.69 0.00 N
AIR_PRODUCTS___DRP 24190	33.18 0.79 0.00 N	10.18 0.36 0.00 N	11.42 0.42 0.00 N	-49.09 -1.70 0.00 N	10.07 0.36 0.00 N	27.09 0.79 0.00 N	37.50 0.96 0.00 N	32.44 0.54 0.00 N	33.65 -0.14 0.00 N	38.83 0.25 0.00 N	36.19 0.17 0.00 N	33.45 0.21 0.00 N	33.61 0.20 0.00 N	32.75 0.17 0.00 N	33.15 0.15 0.00 N	33.17 0.18 0.00 N	34.13 0.15 0.00 N	34.13 0.17 0.00 N	34.13 0.15 0.00 N	31.78 0.23 0.00 N	32.55 0.10 0.00 N	32.95 0.10 0.00 N	24.31 0.20 0.00 N	26.09 0.55 0.00 N
ALBANY___1 23571	33.18 0.79 0.00 N	10.18 0.36 0.00 N	11.42 0.42 0.00 N	-49.09 -1.70 0.00 N	10.07 0.36 0.00 N	27.09 0.79 0.00 N	37.50 0.96 0.00 N	32.44 0.54 0.00 N	33.65 -0.14 0.00 N	38.83 0.25 0.00 N	36.19 0.17 0.00 N	33.45 0.21 0.00 N	33.61 0.20 0.00 N	32.75 0.17 0.00 N	33.15 0.15 0.00 N	33.17 0.18 0.00 N	34.13 0.15 0.00 N	34.13 0.17 0.00 N	34.13 0.15 0.00 N	31.78 0.23 0.00 N	32.55 0.10 0.00 N	32.95 0.10 0.00 N	24.31 0.20 0.00 N	26.09 0.55 0.00 N
ALBANY___2 23572	33.18 0.79 0.00 N	10.18 0.36 0.00 N	11.42 0.42 0.00 N	-49.09 -1.70 0.00 N	10.07 0.36 0.00 N	27.09 0.79 0.00 N	37.50 0.96 0.00 N	32.44 0.54 0.00 N	33.65 -0.14 0.00 N	38.83 0.25 0.00 N	36.19 0.17 0.00 N	33.45 0.21 0.00 N	33.61 0.20 0.00 N	32.75 0.17 0.00 N	33.15 0.15 0.00 N	33.17 0.18 0.00 N	34.13 0.15 0.00 N	34.13 0.17 0.00 N	34.13 0.15 0.00 N	31.78 0.23 0.00 N	32.55 0.10 0.00 N	32.95 0.10 0.00 N	24.31 0.20 0.00 N	26.09 0.55 0.00 N
ALBANY___3	33.18	10.18	11.42	-49.09	10.07	27.09	37.50	32.44	33.65	38.83	36.19	33.45	33.61	32.75	33.15	33.17	34.13	34.13	34.13	31.78	32.55	32.95	24.31	26.09

23573	0.79 0.00 N	0.36 0.00 N	0.42 0.00 N	-1.70 0.00 N	0.36 0.00 N	0.79 0.00 N	0.96 0.00 N	0.54 0.00 N	-0.14 0.00 N	0.25 0.00 N	0.17 0.00 N	0.21 0.00 N	0.20 0.00 N	0.17 0.00 N	0.15 0.00 N	0.18 0.00 N	0.15 0.00 N	0.17 0.00 N	0.15 0.00 N	0.23 0.00 N	0.10 0.00 N	0.10 0.00 N	0.20 0.00 N	0.55 0.00 N
ALBANY____4 23574	33.18 0.79 0.00 N	10.18 0.36 0.00 N	11.42 0.42 0.00 N	-49.09 -1.70 0.00 N	10.07 0.36 0.00 N	27.09 0.79 0.00 N	37.50 0.96 0.00 N	32.44 0.54 0.00 N	33.65 -0.14 0.00 N	38.83 0.25 0.00 N	36.19 0.17 0.00 N	33.45 0.21 0.00 N	33.61 0.20 0.00 N	32.75 0.17 0.00 N	33.15 0.15 0.00 N	33.17 0.18 0.00 N	34.13 0.15 0.00 N	34.13 0.17 0.00 N	34.13 0.15 0.00 N	31.78 0.23 0.00 N	32.55 0.10 0.00 N	32.95 0.10 0.00 N	24.31 0.20 0.00 N	26.09 0.55 0.00 N
ALBANY____LFGE 323615	33.33 0.95 0.00 N	10.23 0.40 0.00 N	11.48 0.47 0.00 N	-49.28 -1.90 0.00 N	10.11 0.41 0.00 N	27.22 0.92 0.00 N	37.69 1.15 0.00 N	32.68 0.77 0.00 N	34.06 0.27 0.00 N	39.28 0.71 0.00 N	36.61 0.60 0.00 N	33.84 0.60 0.00 N	34.00 0.60 0.00 N	33.14 0.56 0.00 N	33.54 0.54 0.00 N	33.57 0.58 0.00 N	34.54 0.56 0.00 N	34.55 0.60 0.00 N	34.56 0.58 0.00 N	32.19 0.64 0.00 N	32.96 0.51 0.00 N	33.36 0.50 0.00 N	24.56 0.45 0.00 N	26.22 0.67 0.00 N
ALCOA_RYNLDS____DRP 24188	32.50 0.12 0.00 N	9.80 -0.02 0.00 N	10.94 -0.07 0.00 N	-47.11 0.27 0.00 N	9.65 -0.06 0.00 N	26.39 0.08 0.00 N	37.06 0.51 0.00 N	32.18 0.28 0.00 N	34.12 0.32 0.00 N	38.59 0.01 0.00 N	36.11 0.09 0.00 N	33.21 -0.02 0.00 N	33.32 -0.08 0.00 N	32.52 -0.06 0.00 N	32.98 -0.02 0.00 N	32.93 -0.05 0.00 N	33.95 -0.03 0.00 N	33.88 -0.08 0.00 N	33.91 -0.07 0.00 N	31.32 -0.22 0.00 N	32.28 -0.16 0.00 N	32.85 0.00 0.00 N	23.97 -0.14 0.00 N	25.65 0.10 0.00 N
ALLEGHENY____COGEN 23514	32.40 0.02 0.00 N	9.78 -0.04 0.00 N	10.98 -0.03 0.00 N	-47.42 -0.04 0.00 N	9.69 -0.02 0.00 N	26.06 -0.24 0.00 N	35.90 -0.64 0.00 N	31.61 -0.29 0.00 N	33.87 0.08 0.00 N	38.56 -0.01 0.00 N	35.99 -0.03 0.00 N	33.29 0.06 0.00 N	33.58 0.18 0.00 N	32.75 0.17 0.00 N	33.12 0.12 0.00 N	33.13 0.15 0.00 N	34.20 0.22 0.00 N	34.22 0.27 0.00 N	34.30 0.33 0.00 N	32.06 0.51 0.00 N	33.05 0.61 0.00 N	33.15 0.29 0.00 N	24.30 0.19 0.00 N	25.50 -0.05 0.00 N
ALTONA_WT_PWR 323606	33.09 0.71 0.00 N	9.97 0.15 0.00 N	11.14 0.14 0.00 N	-48.11 -0.73 0.00 N	9.84 0.13 0.00 N	26.76 0.45 0.00 N	37.37 0.83 0.00 N	32.72 0.82 0.00 N	34.57 0.78 0.00 N	39.41 0.83 0.00 N	36.87 0.85 0.00 N	33.89 0.65 0.00 N	33.98 0.58 0.00 N	33.10 0.52 0.00 N	33.55 0.56 0.00 N	33.54 0.55 0.00 N	34.53 0.54 0.00 N	34.45 0.49 0.00 N	34.51 0.53 0.00 N	31.91 0.36 0.00 N	32.83 0.39 0.00 N	33.35 0.49 0.00 N	24.38 0.27 0.00 N	25.95 0.40 0.00 N
AMERICAN_REF_FUEL 24010	30.70 -1.69 0.00 N	9.32 -0.51 0.00 N	10.50 -0.51 0.00 N	-45.60 1.78 0.00 N	9.22 -0.49 0.00 N	24.81 -1.50 0.00 N	33.68 -2.86 0.00 N	29.60 -2.30 0.00 N	31.45 -2.35 0.00 N	35.73 -2.85 0.00 N	33.39 -2.63 0.00 N	30.92 -2.32 0.00 N	31.28 -2.12 0.00 N	30.55 -2.03 0.00 N	30.88 -2.12 0.00 N	30.88 -2.11 0.00 N	31.96 -2.03 0.00 N	31.99 -1.97 0.00 N	32.00 -1.98 0.00 N	29.82 -1.73 0.00 N	30.79 -1.66 0.00 N	30.93 -1.92 0.00 N	22.93 -1.18 0.00 N	24.27 -1.28 0.00 N
ARTHUR_KILL_GT_1 23520	34.32 1.94 0.00 N	10.47 0.64 0.00 N	11.67 0.66 0.00 N	-50.06 -2.68 0.00 N	10.31 0.61 0.00 N	27.69 1.39 0.00 N	38.41 1.86 0.00 N	33.66 1.76 0.00 N	35.75 1.96 0.00 N	41.33 2.76 0.00 N	38.70 2.69 0.00 N	35.81 2.58 0.00 N	35.97 2.56 0.00 N	34.99 2.41 0.00 N	35.40 2.41 0.00 N	35.35 2.36 0.00 N	36.41 2.42 0.00 N	36.34 2.39 0.00 N	36.28 2.30 0.00 N	33.67 2.12 0.00 N	34.54 2.10 0.00 N	35.08 2.22 0.00 N	26.01 1.90 0.00 N	27.05 1.51 0.00 N
ARTHUR_KILL_2 23512	34.32 1.94 0.00 N	10.47 0.64 0.00 N	11.67 0.66 0.00 N	-50.06 -2.68 0.00 N	10.31 0.61 0.00 N	27.69 1.39 0.00 N	38.41 1.86 0.00 N	33.66 1.76 0.00 N	35.75 1.96 0.00 N	41.33 2.76 0.00 N	38.70 2.69 0.00 N	35.81 2.58 0.00 N	35.97 2.56 0.00 N	34.99 2.41 0.00 N	35.40 2.41 0.00 N	35.35 2.36 0.00 N	36.41 2.42 0.00 N	36.34 2.39 0.00 N	36.28 2.30 0.00 N	33.67 2.12 0.00 N	34.54 2.10 0.00 N	35.08 2.22 0.00 N	26.01 1.90 0.00 N	27.05 1.51 0.00 N
ARTHUR_KILL_3 23513	34.31 1.93 0.00 N	10.47 0.65 0.00 N	11.67 0.66 0.00 N	-50.09 -2.71 0.00 N	10.31 0.60 0.00 N	27.70 1.40 0.00 N	38.40 1.85 0.00 N	33.63 1.73 0.00 N	35.75 1.96 0.00 N	41.33 2.75 0.00 N	38.69 2.66 0.00 N	35.83 2.60 0.00 N	35.99 2.59 0.00 N	35.03 2.44 0.00 N	35.47 2.47 0.00 N	35.46 2.48 0.00 N	36.45 2.46 0.00 N	36.39 2.43 0.00 N	36.32 2.34 0.00 N	33.79 2.24 0.00 N	34.62 2.18 0.00 N	35.08 2.22 0.00 N	25.97 1.86 0.00 N	26.98 1.43 0.00 N
ASHOKAN____ 23654	35.18 2.80 0.00 N	10.75 0.93 0.00 N	12.05 1.04 0.00 N	-51.70 -4.31 0.00 N	10.63 0.92 0.00 N	28.61 2.31 0.00 N	39.72 3.18 0.00 N	34.78 2.88 0.00 N	37.02 3.23 0.00 N	42.23 3.65 0.00 N	39.33 3.31 0.00 N	36.30 3.07 0.00 N	36.42 3.02 0.00 N	35.43 2.85 0.00 N	35.87 2.88 0.00 N	35.90 2.91 0.00 N	36.95 2.97 0.00 N	36.94 2.99 0.00 N	36.96 2.99 0.00 N	34.50 2.95 0.00 N	35.27 2.84 0.00 N	35.62 2.76 0.00 N	26.22 2.11 0.00 N	27.56 2.01 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.60 -0.45 N	26.18 2.07 0.00 N	27.15 1.60 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N
ASTORIA_GT2_1 24094	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N

ASTORIA_GT2_2 24095	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N
ASTORIA_GT2_3 24096	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N
ASTORIA_GT2_4 24097	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N
ASTORIA_GT3_1 24098	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N
ASTORIA_GT3_2 24099	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N
ASTORIA_GT3_3 24100	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N
ASTORIA_GT3_4 24101	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N
ASTORIA_GT4_1 24102	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N
ASTORIA_GT4_2 24103	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N
ASTORIA_GT4_3 24104	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N
ASTORIA_GT4_4 24105	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N
ASTORIA_GT_1 23523	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 0.00 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N
ASTORIA_GT_10 24110	34.52 2.14 0.00 N	10.55 0.73 0.00 N	11.75 0.74 0.00 N	-50.44 -3.06 0.00 N	10.38 0.67 0.00 N	27.90 1.60 0.00 N	38.66 2.12 0.00 N	33.89 1.99 0.00 N	36.01 2.22 0.00 N	41.59 3.01 0.00 N	38.86 2.84 0.00 N	36.00 2.76 0.00 N	36.14 2.74 0.00 N	35.20 2.62 0.00 N	35.63 2.63 0.00 N	35.64 2.65 0.00 N	36.64 2.66 0.00 N	36.56 2.60 0.00 N	36.51 2.53 0.00 N	33.99 2.44 0.00 N	34.80 2.36 0.00 N	35.28 2.42 0.00 N	26.11 2.00 0.00 N	27.12 1.57 0.00 N
ASTORIA_GT_11 24225	34.52 2.14 0.00 N	10.55 0.73 0.00 N	11.75 0.74 0.00 N	-50.44 -3.06 0.00 N	10.38 0.67 0.00 N	27.90 1.60 0.00 N	38.66 2.12 0.00 N	33.89 1.99 0.00 N	36.01 2.22 0.00 N	41.59 3.01 0.00 N	38.86 2.84 0.00 N	36.00 2.76 0.00 N	36.14 2.74 0.00 N	35.20 2.62 0.00 N	35.63 2.63 0.00 N	35.64 2.65 0.00 N	36.64 2.66 0.00 N	36.56 2.60 0.00 N	36.51 2.53 0.00 N	33.99 2.44 0.00 N	34.80 2.36 0.00 N	35.28 2.42 0.00 N	26.11 2.00 0.00 N	27.12 1.57 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	34.52 2.14 0.00 N	10.55 0.73 0.00 N	11.75 0.74 0.00 N	-50.44 -3.06 0.00 N	10.38 0.67 0.00 N	27.90 1.60 0.00 N	38.66 2.12 0.00 N	33.89 1.99 0.00 N	36.01 2.22 0.00 N	41.59 3.01 0.00 N	38.86 2.84 0.00 N	36.00 2.76 0.00 N	36.14 2.74 0.00 N	35.20 2.62 0.00 N	35.63 2.63 0.00 N	35.64 2.65 0.00 N	36.64 2.66 0.00 N	36.56 2.60 0.00 N	36.51 2.53 0.00 N	33.99 2.44 0.00 N	34.80 2.36 0.00 N	35.28 2.42 0.00 N	26.11 2.00 0.00 N	27.12 1.57 0.00 N	
ASTORIA_GT_13 24227	34.52 2.14 0.00 N	10.55 0.73 0.00 N	11.75 0.74 0.00 N	-50.44 -3.06 0.00 N	10.38 0.67 0.00 N	27.90 1.60 0.00 N	38.66 2.12 0.00 N	33.89 1.99 0.00 N	36.01 2.22 0.00 N	41.59 3.01 0.00 N	38.86 2.84 0.00 N	36.00 2.76 0.00 N	36.14 2.74 0.00 N	35.20 2.62 0.00 N	35.63 2.63 0.00 N	35.64 2.65 0.00 N	36.64 2.66 0.00 N	36.56 2.60 0.00 N	36.51 2.53 0.00 N	33.99 2.44 0.00 N	34.80 2.36 0.00 N	35.28 2.42 0.00 N	26.11 2.00 0.00 N	27.12 1.57 0.00 N	
ASTORIA_GT_5 24106	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N	
ASTORIA_GT_7 24107	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N	
ASTORIA_GT_8 24108	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N	
ASTORIA___2 24149	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N	
ASTORIA___3 23516	34.52 2.14 0.00 N	10.55 0.73 0.00 N	11.75 0.74 0.00 N	-50.44 -3.06 0.00 N	10.38 0.67 0.00 N	27.90 1.60 0.00 N	38.66 2.12 0.00 N	33.89 1.99 0.00 N	36.01 2.22 0.00 N	41.59 3.01 0.00 N	38.86 2.84 0.00 N	36.00 2.76 0.00 N	36.14 2.74 0.00 N	35.20 2.62 0.00 N	35.63 2.63 0.00 N	35.64 2.65 0.00 N	36.64 2.66 0.00 N	36.56 2.60 0.00 N	36.51 2.53 0.00 N	33.99 2.44 0.00 N	34.80 2.36 0.00 N	35.28 2.42 0.00 N	26.11 2.00 0.00 N	27.12 1.57 0.00 N	
ASTORIA___4 23517	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.71 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.79 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.54 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N	
ASTORIA___5 23518	34.60 2.22 0.00 N	10.56 0.74 0.00 N	11.76 0.76 0.00 N	-50.52 -3.14 0.00 N	10.40 0.69 0.00 N	27.95 1.65 0.00 N	38.77 2.23 0.00 N	33.99 2.08 0.00 N	36.11 2.31 0.00 N	41.70 3.13 0.00 N	39.01 2.99 0.00 N	36.16 2.92 0.00 N	36.31 2.90 -0.01 N	35.36 2.77 -0.01 N	35.77 2.77 -0.01 N	35.77 2.78 -0.01 N	36.78 2.80 0.00 N	36.71 2.75 -0.01 N	36.69 2.71 0.00 N	34.15 2.60 0.00 N	34.98 2.53 0.00 N	35.92 2.61 -0.45 N	26.18 2.07 0.00 N	27.16 1.61 0.00 N	
AST_ENERGY_2_CC3 323677	34.40 2.02 0.00 N	10.50 0.68 0.00 N	11.70 0.69 0.00 N	-50.25 -2.87 0.00 N	10.34 0.63 0.00 N	27.79 1.48 0.00 N	38.50 1.95 0.00 N	33.73 1.83 0.00 N	35.86 2.07 0.00 N	41.47 2.89 0.00 N	38.83 2.81 0.00 N	35.97 2.73 0.00 N	36.13 2.73 0.00 N	35.16 2.58 0.00 N	35.59 2.59 0.00 N	35.58 2.59 0.00 N	36.57 2.58 0.00 N	36.48 2.52 0.00 N	36.41 2.43 0.00 N	33.84 2.29 0.00 N	34.67 2.23 0.00 N	35.15 2.29 0.00 N	26.03 1.92 0.00 N	27.06 1.51 0.00 N	
AST_ENERGY_2_CC4 323678	34.40 2.02 0.00 N	10.50 0.68 0.00 N	11.70 0.69 0.00 N	-50.25 -2.87 0.00 N	10.34 0.63 0.00 N	27.79 1.48 0.00 N	38.50 1.95 0.00 N	33.73 1.83 0.00 N	35.86 2.07 0.00 N	41.47 2.89 0.00 N	38.83 2.81 0.00 N	35.97 2.73 0.00 N	36.13 2.73 0.00 N	35.16 2.58 0.00 N	35.59 2.59 0.00 N	35.58 2.59 0.00 N	36.57 2.58 0.00 N	36.48 2.52 0.00 N	36.41 2.43 0.00 N	33.84 2.29 0.00 N	34.67 2.23 0.00 N	35.15 2.29 0.00 N	26.03 1.92 0.00 N	27.06 1.51 0.00 N	
ATHENS_STG_1 23668	33.52 1.14 0.00 N	10.24 0.42 0.00 N	11.48 0.47 0.00 N	-49.28 -1.89 0.00 N	10.12 0.41 0.00 N	27.21 0.90 0.00 N	37.72 1.17 0.00 N	32.93 1.02 0.00 N	34.86 1.07 0.00 N	40.18 1.61 0.00 N	37.49 1.47 0.00 N	34.66 1.43 0.00 N	34.82 1.42 0.00 N	33.92 1.33 0.00 N	34.33 1.34 0.00 N	34.35 1.36 0.00 N	35.34 1.35 0.00 N	35.31 1.35 0.00 N	35.30 1.32 0.00 N	32.85 1.30 0.00 N	33.69 1.25 0.00 N	34.10 1.24 0.00 N	25.14 1.03 0.00 N	26.40 0.85 0.00 N	
ATHENS_STG_2 23670	33.52 1.14 0.00 N	10.24 0.42 0.00 N	11.48 0.47 0.00 N	-49.28 -1.89 0.00 N	10.12 0.41 0.00 N	27.21 0.90 0.00 N	37.72 1.17 0.00 N	32.93 1.02 0.00 N	34.86 1.07 0.00 N	40.18 1.61 0.00 N	37.49 1.47 0.00 N	34.66 1.43 0.00 N	34.82 1.42 0.00 N	33.92 1.33 0.00 N	34.33 1.34 0.00 N	34.35 1.36 0.00 N	35.34 1.35 0.00 N	35.31 1.35 0.00 N	35.30 1.32 0.00 N	32.85 1.30 0.00 N	33.69 1.25 0.00 N	34.10 1.24 0.00 N	25.14 1.03 0.00 N	26.40 0.85 0.00 N	
ATHENS_STG_3	33.52	10.24	11.48	-49.28	10.12	27.21	37.72	32.93	34.86	40.18	37.49	34.66	34.82	33.92	34.33	34.35	35.34	35.31	35.30	32.85	33.69	34.10	25.14	26.40	

23677		1.14 0.00 N	0.42 0.00 N	0.47 0.00 N	-1.89 0.00 N	0.41 0.00 N	0.90 0.00 N	1.17 0.00 N	1.02 0.00 N	1.07 0.00 N	1.61 0.00 N	1.47 0.00 N	1.43 0.00 N	1.42 0.00 N	1.33 0.00 N	1.34 0.00 N	1.36 0.00 N	1.35 0.00 N	1.35 0.00 N	1.32 0.00 N	1.30 0.00 N	1.25 0.00 N	1.24 0.00 N	1.03 0.00 N	0.85 0.00 N
BARRETT_IC_1 23704		34.85 2.46 -0.02 N	10.69 0.87 0.00 N	11.90 0.90 0.00 N	-51.20 -3.82 0.00 N	10.56 0.85 0.00 N	28.32 2.02 0.00 N	38.77 2.22 0.00 N	34.04 2.14 0.00 N	37.52 2.63 -1.10 N	65.84 3.60 -23.66 N	52.26 3.35 -12.90 N	43.88 3.37 -7.28 N	71.89 3.32 -35.16 N	35.50 2.92 0.00 N	35.90 2.90 0.00 N	36.04 3.06 0.00 N	37.05 3.05 -0.01 N	37.00 2.96 -0.08 N	36.80 2.78 -0.04 N	100.41 2.56 -66.30 N	35.03 2.59 0.00 N	52.31 2.75 -16.70 N	100.19 2.43 -73.65 N	27.55 1.94 -0.07 N
BARRETT_IC_10 23701		34.85 2.46 -0.02 N	10.69 0.87 0.00 N	11.90 0.90 0.00 N	-51.20 -3.82 0.00 N	10.56 0.85 0.00 N	28.32 2.02 0.00 N	38.77 2.22 0.00 N	34.04 2.14 0.00 N	37.52 2.63 -1.10 N	65.84 3.60 -23.66 N	52.26 3.35 -12.90 N	43.88 3.37 -7.28 N	71.89 3.32 -35.16 N	35.50 2.92 0.00 N	35.90 2.90 0.00 N	36.04 3.06 0.00 N	37.05 3.05 -0.01 N	37.00 2.96 -0.08 N	36.80 2.78 -0.04 N	100.41 2.56 -66.30 N	35.03 2.59 0.00 N	52.31 2.75 -16.70 N	100.19 2.43 -73.65 N	27.55 1.94 -0.07 N
BARRETT_IC_11 23702		34.85 2.46 -0.02 N	10.69 0.87 0.00 N	11.90 0.90 0.00 N	-51.20 -3.82 0.00 N	10.56 0.85 0.00 N	28.32 2.02 0.00 N	38.77 2.22 0.00 N	34.04 2.14 0.00 N	37.52 2.63 -1.10 N	65.84 3.60 -23.66 N	52.26 3.35 -12.90 N	43.88 3.37 -7.28 N	71.89 3.32 -35.16 N	35.50 2.92 0.00 N	35.90 2.90 0.00 N	36.04 3.06 0.00 N	37.05 3.05 -0.01 N	37.00 2.96 -0.08 N	36.80 2.78 -0.04 N	100.41 2.56 -66.30 N	35.03 2.59 0.00 N	52.31 2.75 -16.70 N	100.19 2.43 -73.65 N	27.55 1.94 -0.07 N
BARRETT_IC_12 23703		34.85 2.46 -0.02 N	10.69 0.87 0.00 N	11.90 0.90 0.00 N	-51.20 -3.82 0.00 N	10.56 0.85 0.00 N	28.32 2.02 0.00 N	38.77 2.22 0.00 N	34.04 2.14 0.00 N	37.52 2.63 -1.10 N	65.84 3.60 -23.66 N	52.26 3.35 -12.90 N	43.88 3.37 -7.28 N	71.89 3.32 -35.16 N	35.50 2.92 0.00 N	35.90 2.90 0.00 N	36.04 3.06 0.00 N	37.05 3.05 -0.01 N	37.00 2.96 -0.08 N	36.80 2.78 -0.04 N	100.41 2.56 -66.30 N	35.03 2.59 0.00 N	52.31 2.75 -16.70 N	100.19 2.43 -73.65 N	27.55 1.94 -0.07 N
BARRETT_IC_2 23705		34.85 2.46 -0.02 N	10.69 0.87 0.00 N	11.90 0.90 0.00 N	-51.20 -3.82 0.00 N	10.56 0.85 0.00 N	28.32 2.02 0.00 N	38.77 2.22 0.00 N	34.04 2.14 0.00 N	37.52 2.63 -1.10 N	65.84 3.60 -23.66 N	52.26 3.35 -12.90 N	43.88 3.37 -7.28 N	71.89 3.32 -35.16 N	35.50 2.92 0.00 N	35.90 2.90 0.00 N	36.04 3.06 0.00 N	37.05 3.05 -0.01 N	37.00 2.96 -0.08 N	36.80 2.78 -0.04 N	100.41 2.56 -66.30 N	35.03 2.59 0.00 N	52.31 2.75 -16.70 N	100.19 2.43 -73.65 N	27.55 1.94 -0.07 N
BARRETT_IC_3 23706		34.85 2.46 -0.02 N	10.69 0.87 0.00 N	11.90 0.90 0.00 N	-51.20 -3.82 0.00 N	10.56 0.85 0.00 N	28.32 2.02 0.00 N	38.77 2.22 0.00 N	34.04 2.14 0.00 N	37.52 2.63 -1.10 N	65.84 3.60 -23.66 N	52.26 3.35 -12.90 N	43.88 3.37 -7.28 N	71.89 3.32 -35.16 N	35.50 2.92 0.00 N	35.90 2.90 0.00 N	36.04 3.06 0.00 N	37.05 3.05 -0.01 N	37.00 2.96 -0.08 N	36.80 2.78 -0.04 N	100.41 2.56 -66.30 N	35.03 2.59 0.00 N	52.31 2.75 -16.70 N	100.19 2.43 -73.65 N	27.55 1.94 -0.07 N
BARRETT_IC_4 23707		34.85 2.46 -0.02 N	10.69 0.87 0.00 N	11.90 0.90 0.00 N	-51.20 -3.82 0.00 N	10.56 0.85 0.00 N	28.32 2.02 0.00 N	38.77 2.22 0.00 N	34.04 2.14 0.00 N	37.52 2.63 -1.10 N	65.84 3.60 -23.66 N	52.26 3.35 -12.90 N	43.88 3.37 -7.28 N	71.89 3.32 -35.16 N	35.50 2.92 0.00 N	35.90 2.90 0.00 N	36.04 3.06 0.00 N	37.05 3.05 -0.01 N	37.00 2.96 -0.08 N	36.80 2.78 -0.04 N	100.41 2.56 -66.30 N	35.03 2.59 0.00 N	52.31 2.75 -16.70 N	100.19 2.43 -73.65 N	27.55 1.94 -0.07 N
BARRETT_IC_5 23708		34.85 2.46 -0.02 N	10.69 0.87 0.00 N	11.90 0.90 0.00 N	-51.20 -3.82 0.00 N	10.56 0.85 0.00 N	28.32 2.02 0.00 N	38.77 2.22 0.00 N	34.04 2.14 0.00 N	37.52 2.63 -1.10 N	65.84 3.60 -23.66 N	52.26 3.35 -12.90 N	43.88 3.37 -7.28 N	71.89 3.32 -35.16 N	35.50 2.92 0.00 N	35.90 2.90 0.00 N	36.04 3.06 0.00 N	37.05 3.05 -0.01 N	37.00 2.96 -0.08 N	36.80 2.78 -0.04 N	100.41 2.56 -66.30 N	35.03 2.59 0.00 N	52.31 2.75 -16.70 N	100.19 2.43 -73.65 N	27.55 1.94 -0.07 N
BARRETT_IC_6 23709		34.85 2.46 -0.02 N	10.69 0.87 0.00 N	11.90 0.90 0.00 N	-51.20 -3.82 0.00 N	10.56 0.85 0.00 N	28.32 2.02 0.00 N	38.77 2.22 0.00 N	34.04 2.14 0.00 N	37.52 2.63 -1.10 N	65.84 3.60 -23.66 N	52.26 3.35 -12.90 N	43.88 3.37 -7.28 N	71.89 3.32 -35.16 N	35.50 2.92 0.00 N	35.90 2.90 0.00 N	36.04 3.06 0.00 N	37.05 3.05 -0.01 N	37.00 2.96 -0.08 N	36.80 2.78 -0.04 N	100.41 2.56 -66.30 N	35.03 2.59 0.00 N	52.31 2.75 -16.70 N	100.19 2.43 -73.65 N	27.55 1.94 -0.07 N
BARRETT_IC_7 23710		34.85 2.46 -0.02 N	10.69 0.87 0.00 N	11.90 0.90 0.00 N	-51.20 -3.82 0.00 N	10.56 0.85 0.00 N	28.32 2.02 0.00 N	38.77 2.22 0.00 N	34.04 2.14 0.00 N	37.52 2.63 -1.10 N	65.84 3.60 -23.66 N	52.26 3.35 -12.90 N	43.88 3.37 -7.28 N	71.89 3.32 -35.16 N	35.50 2.92 0.00 N	35.90 2.90 0.00 N	36.04 3.06 0.00 N	37.05 3.05 -0.01 N	37.00 2.96 -0.08 N	36.80 2.78 -0.04 N	100.41 2.56 -66.30 N	35.03 2.59 0.00 N	52.31 2.75 -16.70 N	100.19 2.43 -73.65 N	27.55 1.94 -0.07 N
BARRETT_IC_8 23711		34.85 2.46 -0.02 N	10.69 0.87 0.00 N	11.90 0.90 0.00 N	-51.20 -3.82 0.00 N	10.56 0.85 0.00 N	28.32 2.02 0.00 N	38.77 2.22 0.00 N	34.04 2.14 0.00 N	37.52 2.63 -1.10 N	65.84 3.60 -23.66 N	52.26 3.35 -12.90 N	43.88 3.37 -7.28 N	71.89 3.32 -35.16 N	35.50 2.92 0.00 N	35.90 2.90 0.00 N	36.04 3.06 0.00 N	37.05 3.05 -0.01 N	37.00 2.96 -0.08 N	36.80 2.78 -0.04 N	100.41 2.56 -66.30 N	35.03 2.59 0.00 N	52.31 2.75 -16.70 N	100.19 2.43 -73.65 N	27.55 1.94 -0.07 N
BARRETT_IC_9 23700		34.85 2.46 -0.02 N	10.69 0.87 0.00 N	11.90 0.90 0.00 N	-51.20 -3.82 0.00 N	10.56 0.85 0.00 N	28.32 2.02 0.00 N	38.77 2.22 0.00 N	34.04 2.14 0.00 N	37.52 2.63 -1.10 N	65.84 3.60 -23.66 N	52.26 3.35 -12.90 N	43.88 3.37 -7.28 N	71.89 3.32 -35.16 N	35.50 2.92 0.00 N	35.90 2.90 0.00 N	36.04 3.06 0.00 N	37.05 3.05 -0.01 N	37.00 2.96 -0.08 N	36.80 2.78 -0.04 N	100.41 2.56 -66.30 N	35.03 2.59 0.00 N	52.31 2.75 -16.70 N	100.19 2.43 -73.65 N	27.55 1.94 -0.07 N
BARRETT___1 23545		34.85 2.46 -0.02 N	10.69 0.87 0.00 N	11.90 0.90 0.00 N	-51.20 -3.82 0.00 N	10.56 0.85 0.00 N	28.32 2.02 0.00 N	38.77 2.22 0.00 N	34.04 2.14 0.00 N	37.52 2.63 -1.10 N	65.84 3.60 -23.66 N	52.26 3.35 -12.90 N	43.88 3.37 -7.28 N	71.89 3.32 -35.16 N	35.50 2.92 0.00 N	35.90 2.90 0.00 N	36.04 3.06 0.00 N	37.05 3.05 -0.01 N	37.00 2.96 -0.08 N	36.80 2.78 -0.04 N	100.41 2.56 -66.30 N	35.03 2.59 0.00 N	52.31 2.75 -16.70 N	100.19 2.43 -73.65 N	27.55 1.94 -0.07 N

BARRETT___2 23546	34.85 2.46 -0.02 N	10.69 0.87 0.00 N	11.90 0.90 0.00 N	-51.20 -3.82 0.00 N	10.56 0.85 0.00 N	28.32 2.02 0.00 N	38.77 2.22 0.00 N	34.04 2.14 0.00 N	37.52 2.63 -1.10 N	65.84 3.60 -23.66 N	52.26 3.35 -12.90 N	43.88 3.37 -7.28 N	71.89 3.32 -35.16 N	35.50 2.92 0.00 N	35.90 2.90 0.00 N	36.04 3.06 0.00 N	37.05 3.05 -0.01 N	37.00 2.96 -0.08 N	36.80 2.78 -0.04 N	100.41 2.56 -66.30 N	35.03 2.59 0.00 N	52.31 2.75 -16.70 N	100.19 2.43 -73.65 N	27.55 1.94 -0.07 N
BEACON___LESR 323632	33.48 1.10 0.00 N	10.25 0.42 0.00 N	11.50 0.49 0.00 N	-49.37 -1.99 0.00 N	10.13 0.42 0.00 N	27.21 0.91 0.00 N	37.72 1.18 0.00 N	32.69 0.79 0.00 N	34.21 0.41 0.00 N	39.59 1.01 0.00 N	36.78 0.76 0.00 N	34.02 0.79 0.00 N	34.17 0.77 0.00 N	33.28 0.70 0.00 N	33.68 0.68 0.00 N	33.69 0.70 0.00 N	34.68 0.69 0.00 N	34.69 0.73 0.00 N	34.71 0.73 0.00 N	32.39 0.84 0.00 N	33.13 0.68 0.00 N	33.48 0.63 0.00 N	24.63 0.52 0.00 N	26.33 0.78 0.00 N
BEAVER RIVER___HYD 24048	32.11 -0.27 0.00 N	9.71 -0.12 0.00 N	10.84 -0.16 0.00 N	-46.67 0.71 0.00 N	9.57 -0.14 0.00 N	26.01 -0.29 0.00 N	36.38 -0.16 0.00 N	31.80 -0.10 0.00 N	33.86 0.07 0.00 N	38.63 0.06 0.00 N	36.08 0.06 0.00 N	33.29 0.06 0.00 N	33.44 0.03 0.00 N	32.57 -0.02 0.00 N	32.89 -0.10 0.00 N	32.82 -0.16 0.00 N	33.85 -0.13 0.00 N	33.87 -0.09 0.00 N	33.88 -0.10 0.00 N	31.57 0.02 0.00 N	32.49 0.05 0.00 N	32.87 0.01 0.00 N	23.98 -0.14 0.00 N	25.29 -0.26 0.00 N
BEEBEE_GT_13 23619	31.58 -0.80 0.00 N	9.60 -0.23 0.00 N	10.80 -0.21 0.00 N	-46.61 0.77 0.00 N	9.48 -0.23 0.00 N	25.64 -0.67 0.00 N	35.18 -1.36 0.00 N	30.85 -1.05 0.00 N	32.81 -0.99 0.00 N	37.44 -1.13 0.00 N	35.05 -0.97 0.00 N	32.43 -0.80 0.00 N	32.75 -0.65 0.00 N	31.99 -0.59 0.00 N	32.35 -0.64 0.00 N	32.39 -0.60 0.00 N	33.42 -0.56 0.00 N	33.47 -0.48 0.00 N	33.47 -0.51 0.00 N	31.30 -0.25 0.00 N	32.33 -0.12 0.00 N	32.43 -0.43 0.00 N	23.86 -0.25 0.00 N	25.12 -0.43 0.00 N
BETHLEHEM___GRP 23843	33.18 0.79 0.00 N	10.18 0.36 0.00 N	11.42 0.42 0.00 N	-49.09 -1.70 0.00 N	10.07 0.36 0.00 N	27.09 0.79 0.00 N	37.50 0.96 0.00 N	32.44 0.54 0.00 N	33.65 -0.14 0.00 N	38.83 0.25 0.00 N	36.19 0.17 0.00 N	33.45 0.21 0.00 N	33.61 0.20 0.00 N	32.75 0.17 0.00 N	33.15 0.15 0.00 N	33.17 0.18 0.00 N	34.13 0.15 0.00 N	34.13 0.17 0.00 N	34.13 0.15 0.00 N	31.78 0.23 0.00 N	32.55 0.10 0.00 N	32.95 0.10 0.00 N	24.31 0.20 0.00 N	26.09 0.55 0.00 N
BETHLEHEM___GS1 323560	33.18 0.79 0.00 N	10.18 0.36 0.00 N	11.42 0.42 0.00 N	-49.09 -1.70 0.00 N	10.07 0.36 0.00 N	27.09 0.79 0.00 N	37.50 0.96 0.00 N	32.44 0.54 0.00 N	33.65 -0.14 0.00 N	38.83 0.25 0.00 N	36.19 0.17 0.00 N	33.45 0.21 0.00 N	33.61 0.20 0.00 N	32.75 0.17 0.00 N	33.15 0.15 0.00 N	33.17 0.18 0.00 N	34.13 0.15 0.00 N	34.13 0.17 0.00 N	34.13 0.15 0.00 N	31.78 0.23 0.00 N	32.55 0.10 0.00 N	32.95 0.10 0.00 N	24.31 0.20 0.00 N	26.09 0.55 0.00 N
BETHLEHEM___GS2 323561	33.18 0.79 0.00 N	10.18 0.36 0.00 N	11.42 0.42 0.00 N	-49.09 -1.70 0.00 N	10.07 0.36 0.00 N	27.09 0.79 0.00 N	37.50 0.96 0.00 N	32.44 0.54 0.00 N	33.65 -0.14 0.00 N	38.83 0.25 0.00 N	36.19 0.17 0.00 N	33.45 0.21 0.00 N	33.61 0.20 0.00 N	32.75 0.17 0.00 N	33.15 0.15 0.00 N	33.17 0.18 0.00 N	34.13 0.15 0.00 N	34.13 0.17 0.00 N	34.13 0.15 0.00 N	31.78 0.23 0.00 N	32.55 0.10 0.00 N	32.95 0.10 0.00 N	24.31 0.20 0.00 N	26.09 0.55 0.00 N
BETHLEHEM___GS3 323562	33.18 0.79 0.00 N	10.18 0.36 0.00 N	11.42 0.42 0.00 N	-49.09 -1.70 0.00 N	10.07 0.36 0.00 N	27.09 0.79 0.00 N	37.50 0.96 0.00 N	32.44 0.54 0.00 N	33.65 -0.14 0.00 N	38.83 0.25 0.00 N	36.19 0.17 0.00 N	33.45 0.21 0.00 N	33.61 0.20 0.00 N	32.75 0.17 0.00 N	33.15 0.15 0.00 N	33.17 0.18 0.00 N	34.13 0.15 0.00 N	34.13 0.17 0.00 N	34.13 0.15 0.00 N	31.78 0.23 0.00 N	32.55 0.10 0.00 N	32.95 0.10 0.00 N	24.31 0.20 0.00 N	26.09 0.55 0.00 N
BETHLEHEM___STEEL 23779	30.96 -1.42 0.00 N	9.37 -0.46 0.00 N	10.55 -0.46 0.00 N	-45.77 1.61 0.00 N	9.30 -0.41 0.00 N	24.98 -1.32 0.00 N	34.08 -2.47 0.00 N	29.94 -1.96 0.00 N	31.89 -1.90 0.00 N	36.34 -2.23 0.00 N	33.91 -2.10 0.00 N	31.40 -1.83 0.00 N	31.76 -1.65 0.00 N	31.01 -1.58 0.00 N	31.37 -1.62 0.00 N	31.38 -1.60 0.00 N	32.47 -1.52 0.00 N	32.48 -1.48 0.00 N	32.51 -1.47 0.00 N	30.28 -1.27 0.00 N	31.22 -1.22 0.00 N	31.35 -1.51 0.00 N	23.20 -0.91 0.00 N	24.51 -1.04 0.00 N
BETHPAGE_CC_5 323564	34.98 2.60 0.00 N	10.75 0.93 0.00 N	11.97 0.96 0.00 N	-51.46 -4.08 0.00 N	10.62 0.91 0.00 N	28.46 2.15 0.00 N	38.90 2.35 0.00 N	34.15 2.25 0.00 N	36.56 2.72 -0.05 N	44.36 3.82 -1.97 N	39.91 3.55 -0.35 N	37.43 3.59 -0.60 N	39.86 3.53 -2.93 N	35.70 3.11 0.00 N	36.09 3.10 0.00 N	36.23 3.24 0.00 N	37.22 3.24 0.00 N	37.12 3.16 0.00 N	36.96 2.99 0.00 N	34.29 2.74 0.00 N	35.22 2.78 0.00 N	37.20 2.95 -1.39 N	32.88 2.63 -6.14 N	27.58 2.04 0.00 N
BINGHAMTON___COGEN 23790	32.57 0.19 0.00 N	9.84 0.02 0.00 N	11.06 0.05 0.00 N	-47.58 -0.20 0.00 N	9.81 0.10 0.00 N	26.34 0.03 0.00 N	36.58 0.04 0.00 N	32.02 0.12 0.00 N	34.14 0.35 0.00 N	39.24 0.66 0.00 N	36.53 0.51 0.00 N	33.75 0.51 0.00 N	33.93 0.53 0.00 N	33.09 0.50 0.00 N	33.51 0.51 0.00 N	33.53 0.54 0.00 N	34.58 0.59 0.00 N	34.53 0.58 0.00 N	34.58 0.60 0.00 N	32.22 0.68 0.00 N	33.04 0.60 0.00 N	33.28 0.43 0.00 N	24.49 0.38 0.00 N	25.74 0.20 0.00 N
BLACK RIVER___HYD 24047	32.45 0.07 0.00 N	9.81 -0.01 0.00 N	10.95 -0.05 0.00 N	-47.16 0.22 0.00 N	9.67 -0.04 0.00 N	26.27 -0.03 0.00 N	36.69 0.15 0.00 N	32.13 0.23 0.00 N	34.26 0.47 0.00 N	39.08 0.50 0.00 N	36.52 0.50 0.00 N	33.78 0.54 0.00 N	33.93 0.53 0.00 N	33.05 0.47 0.00 N	33.38 0.38 0.00 N	33.29 0.30 0.00 N	34.34 0.35 0.00 N	34.39 0.43 0.00 N	34.44 0.46 0.00 N	32.24 0.69 0.00 N	33.15 0.71 0.00 N	33.39 0.53 0.00 N	24.33 0.22 0.00 N	25.58 0.03 0.00 N
BLISS_WT_PWR 323608	31.95 -0.44 0.00 N	9.61 -0.22 0.00 N	10.79 -0.22 0.00 N	-46.82 0.56 0.00 N	9.55 -0.16 0.00 N	25.56 -0.74 0.00 N	35.03 -1.52 0.00 N	30.84 -1.06 0.00 N	33.22 -0.57 0.00 N	38.28 -0.30 0.00 N	35.57 -0.45 0.00 N	32.74 -0.50 0.00 N	33.21 -0.19 0.00 N	32.47 -0.12 0.00 N	32.87 -0.13 0.00 N	32.81 -0.17 0.00 N	33.91 -0.07 0.00 N	33.83 -0.13 0.00 N	33.76 -0.22 0.00 N	31.23 -0.31 0.00 N	32.12 -0.33 0.00 N	32.42 -0.44 0.00 N	23.77 -0.34 0.00 N	24.80 -0.75 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.05 0.67 0.00 N	10.12 0.29 0.00 N	11.36 0.35 0.00 N	-48.77 -1.39 0.00 N	10.01 0.30 0.00 N	26.92 0.61 0.00 N	37.18 0.64 0.00 N	32.37 0.46 0.00 N	34.08 0.28 0.00 N	39.23 0.65 0.00 N	36.58 0.56 0.00 N	33.80 0.57 0.00 N	33.94 0.54 0.00 N	33.07 0.48 0.00 N	33.48 0.48 0.00 N	33.51 0.52 0.00 N	34.49 0.50 0.00 N	34.45 0.50 0.00 N	34.45 0.47 0.00 N	32.07 0.52 0.00 N	32.86 0.42 0.00 N	33.27 0.41 0.00 N	24.51 0.40 0.00 N	25.91 0.37 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	33.03 0.65 0.00 N	10.10 0.28 0.00 N	11.35 0.34 0.00 N	-48.71 -1.33 0.00 N	10.00 0.29 0.00 N	26.90 0.60 0.00 N	37.26 0.71 0.00 N	32.42 0.52 0.00 N	34.11 0.31 0.00 N	39.32 0.75 0.00 N	36.68 0.66 0.00 N	33.90 0.66 0.00 N	34.04 0.64 0.00 N	33.17 0.59 0.00 N	33.58 0.58 0.00 N	33.61 0.62 0.00 N	34.59 0.60 0.00 N	34.56 0.60 0.00 N	34.56 0.58 0.00 N	32.16 0.61 0.00 N	32.96 0.52 0.00 N	33.38 0.52 0.00 N	24.59 0.48 0.00 N	26.01 0.46 0.00 N	
BORALEX_4TH_BRANCH 23824	33.28 0.90 0.00 N	10.23 0.41 0.00 N	11.50 0.49 0.00 N	-49.33 -1.95 0.00 N	10.12 0.41 0.00 N	27.21 0.90 0.00 N	37.65 1.11 0.00 N	32.71 0.81 0.00 N	34.48 0.69 0.00 N	39.96 1.39 0.00 N	37.20 1.18 0.00 N	34.36 1.12 0.00 N	34.51 1.11 0.00 N	33.61 1.03 0.00 N	34.01 1.02 0.00 N	34.07 1.08 0.00 N	35.03 1.04 0.00 N	35.03 1.08 0.00 N	35.08 1.10 0.00 N	32.67 1.12 0.00 N	33.44 1.00 0.00 N	33.86 1.00 0.00 N	24.87 0.75 0.00 N	26.24 0.69 0.00 N	
BOWLINE___1 23526	34.20 1.82 0.00 N	10.44 0.61 0.00 N	11.63 0.62 0.00 N	-49.88 -2.50 0.00 N	10.27 0.56 0.00 N	27.60 1.30 0.00 N	38.32 1.77 0.00 N	33.55 1.65 0.00 N	35.67 1.88 0.00 N	41.16 2.58 0.00 N	38.44 2.42 0.00 N	35.56 2.33 0.00 N	35.69 2.29 0.00 N	34.73 2.15 0.00 N	35.15 2.16 0.00 N	35.16 2.17 0.00 N	36.17 2.18 0.00 N	36.12 2.16 0.00 N	36.08 2.10 0.00 N	33.64 2.08 0.00 N	34.47 2.03 0.00 N	34.91 2.05 0.00 N	25.81 1.70 0.00 N	26.85 1.30 0.00 N	
BOWLINE___2 23595	34.19 1.81 0.00 N	10.43 0.61 0.00 N	11.62 0.62 0.00 N	-49.87 -2.49 0.00 N	10.27 0.56 0.00 N	27.60 1.29 0.00 N	38.30 1.75 0.00 N	33.54 1.63 0.00 N	35.66 1.86 0.00 N	41.14 2.57 0.00 N	38.42 2.40 0.00 N	35.55 2.32 0.00 N	35.67 2.27 0.00 N	34.71 2.12 0.00 N	35.14 2.14 0.00 N	35.14 2.15 0.00 N	36.14 2.16 0.00 N	36.11 2.15 0.00 N	36.08 2.10 0.00 N	33.61 2.06 0.00 N	34.45 2.01 0.00 N	34.89 2.03 0.00 N	25.80 1.69 0.00 N	26.84 1.29 0.00 N	
BROOKHAVEN___DRP 24191	34.85 2.47 0.00 N	10.80 0.98 0.00 N	12.01 1.00 0.00 N	-51.60 -4.22 0.00 N	10.65 0.94 0.00 N	28.56 2.25 0.00 N	39.02 2.48 0.00 N	34.03 2.13 0.00 N	35.92 2.15 0.02 N	42.49 3.22 -0.70 N	38.65 3.02 0.39 N	36.59 3.15 -0.21 N	37.42 2.99 -1.04 N	35.14 2.56 0.00 N	35.53 2.54 0.00 N	35.64 2.65 0.00 N	36.62 2.64 0.00 N	36.56 2.61 0.00 N	36.42 2.44 0.00 N	29.88 2.23 3.89 N	34.68 2.23 0.00 N	35.80 2.45 -0.49 N	28.68 2.39 -2.18 N	27.08 1.54 0.01 N	
BROOKLYN_NAVY_YARD 23515	34.43 2.05 0.00 N	10.51 0.68 0.00 N	11.70 0.69 0.00 N	-50.23 -2.85 0.00 N	10.34 0.63 0.00 N	27.78 1.48 0.00 N	38.51 1.96 0.00 N	33.74 1.84 0.00 N	35.88 2.09 0.00 N	41.48 2.90 0.00 N	38.81 2.79 0.00 N	35.95 2.72 0.00 N	36.11 2.71 0.00 N	35.15 2.56 0.00 N	35.61 2.61 0.00 N	35.60 2.61 0.00 N	36.59 2.60 0.00 N	36.53 2.57 0.00 N	36.43 2.45 0.00 N	33.89 2.34 0.00 N	34.72 2.28 0.00 N	35.22 2.36 0.00 N	26.04 1.93 0.00 N	27.06 1.51 0.00 N	
BROOKLYN___ARMY_DRP 323595	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N	
BROOME___LFGE 323600	32.57 0.19 0.00 N	9.84 0.02 0.00 N	11.06 0.05 0.00 N	-47.58 -0.20 0.00 N	9.81 0.10 0.00 N	26.34 0.03 0.00 N	36.58 0.04 0.00 N	32.02 0.12 0.00 N	34.14 0.35 0.00 N	39.24 0.66 0.00 N	36.53 0.51 0.00 N	33.75 0.51 0.00 N	33.93 0.53 0.00 N	33.09 0.50 0.00 N	33.51 0.51 0.00 N	33.53 0.54 0.00 N	34.58 0.59 0.00 N	34.53 0.58 0.00 N	34.58 0.60 0.00 N	32.22 0.68 0.00 N	33.04 0.60 0.00 N	33.28 0.43 0.00 N	24.49 0.38 0.00 N	25.74 0.20 0.00 N	
BURROWS___LYONSDAL 23803	32.37 -0.01 0.00 N	9.80 -0.02 0.00 N	10.97 -0.04 0.00 N	-47.24 0.14 0.00 N	9.68 -0.03 0.00 N	26.26 -0.04 0.00 N	36.76 0.22 0.00 N	32.20 0.30 0.00 N	34.26 0.47 0.00 N	39.07 0.50 0.00 N	36.47 0.45 0.00 N	33.66 0.43 0.00 N	33.82 0.42 0.00 N	32.94 0.36 0.00 N	33.29 0.30 0.00 N	33.26 0.27 0.00 N	34.30 0.32 0.00 N	34.32 0.36 0.00 N	34.25 0.27 0.00 N	31.89 0.34 0.00 N	32.76 0.32 0.00 N	33.07 0.21 0.00 N	24.16 0.05 0.00 N	25.51 -0.04 0.00 N	
CAITHNESS_CC_1 323624	34.80 2.42 0.00 N	10.78 0.95 0.00 N	11.98 0.97 0.00 N	-51.51 -4.13 0.00 N	10.63 0.92 0.00 N	28.50 2.19 0.00 N	38.94 2.39 0.00 N	33.99 2.09 0.00 N	35.96 2.18 0.02 N	42.51 3.24 -0.69 N	38.66 3.03 0.39 N	36.60 3.15 -0.21 N	37.44 3.00 -1.03 N	35.15 2.57 0.00 N	35.55 2.55 0.00 N	35.65 2.66 0.00 N	36.64 2.65 0.00 N	36.56 2.61 0.00 N	36.42 2.45 0.00 N	29.87 2.22 3.90 N	34.68 2.24 0.00 N	35.80 2.45 -0.49 N	28.67 2.39 -2.17 N	27.11 1.56 0.01 N	
CALPINE_BETH_PAGE_GT4 24209	35.02 2.64 0.00 N	10.76 0.94 0.00 N	11.98 0.97 0.00 N	-51.52 -4.14 0.00 N	10.63 0.92 0.00 N	28.49 2.19 0.00 N	38.95 2.40 0.00 N	34.19 2.29 0.00 N	36.64 2.77 -0.07 N	44.97 3.88 -2.51 N	40.29 3.61 -0.66 N	37.66 3.66 -0.77 N	40.74 3.60 -3.73 N	35.77 3.18 0.00 N	36.16 3.17 0.00 N	36.29 3.30 0.00 N	37.29 3.31 0.00 N	37.19 3.23 0.00 N	37.03 3.05 0.00 N	36.01 2.81 -1.65 N	35.30 2.86 0.00 N	37.65 3.02 -1.78 N	34.59 2.66 -7.82 N	27.64 2.09 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	35.02 2.64 0.00 N	10.76 0.94 0.00 N	11.98 0.97 0.00 N	-51.52 -4.14 0.00 N	10.63 0.92 0.00 N	28.49 2.19 0.00 N	38.95 2.40 0.00 N	34.19 2.29 0.00 N	36.64 2.77 -0.07 N	44.97 3.88 -2.51 N	40.29 3.61 -0.66 N	37.66 3.66 -0.77 N	40.74 3.60 -3.73 N	35.77 3.18 0.00 N	36.16 3.17 0.00 N	36.29 3.30 0.00 N	37.29 3.31 0.00 N	37.19 3.23 0.00 N	37.03 3.05 0.00 N	36.01 2.81 -1.65 N	35.30 2.86 0.00 N	37.65 3.02 -1.78 N	34.59 2.66 -7.82 N	27.64 2.09 0.00 N	
CALPINE_BP_GT1 23823	35.02 2.64 0.00 N	10.76 0.94 0.00 N	11.98 0.97 0.00 N	-51.52 -4.14 0.00 N	10.63 0.92 0.00 N	28.49 2.19 0.00 N	38.95 2.40 0.00 N	34.19 2.29 0.00 N	36.64 2.77 -0.07 N	44.97 3.88 -2.51 N	40.29 3.61 -0.66 N	37.66 3.66 -0.77 N	40.74 3.60 -3.73 N	35.77 3.18 0.00 N	36.16 3.17 0.00 N	36.29 3.30 0.00 N	37.29 3.31 0.00 N	37.19 3.23 0.00 N	37.03 3.05 0.00 N	36.01 2.81 -1.65 N	35.30 2.86 0.00 N	37.65 3.02 -1.78 N	34.59 2.66 -7.82 N	27.64 2.09 0.00 N	
CALSPAN___DRP	30.96	9.37	10.55	-45.77	9.30	24.98	34.08	29.94	31.89	36.34	33.91	31.40	31.76	31.01	31.37	31.38	32.47	32.48	32.51	30.28	31.22	31.35	23.20	24.51	

24200	-1.42 0.00 N	-0.46 0.00 N	-0.46 0.00 N	1.61 0.00 N	-0.41 0.00 N	-1.32 0.00 N	-2.47 0.00 N	-1.96 0.00 N	-1.90 0.00 N	-2.23 0.00 N	-2.10 0.00 N	-1.83 0.00 N	-1.65 0.00 N	-1.58 0.00 N	-1.62 0.00 N	-1.60 0.00 N	-1.52 0.00 N	-1.48 0.00 N	-1.47 0.00 N	-1.27 0.00 N	-1.22 0.00 N	-1.51 0.00 N	-0.91 0.00 N	-1.04 0.00 N
CANDIGU_WT_PWR 323617	32.05 -0.33 0.00 N	9.64 -0.18 0.00 N	10.86 -0.15 0.00 N	-46.91 0.47 0.00 N	9.65 -0.06 0.00 N	25.83 -0.48 0.00 N	35.72 -0.82 0.00 N	31.37 -0.54 0.00 N	33.56 -0.23 0.00 N	38.57 -0.01 0.00 N	35.88 -0.14 0.00 N	33.16 -0.08 0.00 N	33.42 0.01 0.00 N	32.59 0.00 0.00 N	33.01 0.01 0.00 N	33.05 0.06 0.00 N	34.13 0.14 0.00 N	34.08 0.12 0.00 N	34.14 0.16 0.00 N	31.82 0.27 0.00 N	32.60 0.16 0.00 N	32.69 -0.16 0.00 N	24.09 -0.02 0.00 N	25.31 -0.24 0.00 N
CARR STREET_E_SYR 24060	32.09 -0.29 0.00 N	9.73 -0.09 0.00 N	10.91 -0.10 0.00 N	-46.98 0.40 0.00 N	9.63 -0.08 0.00 N	25.99 -0.31 0.00 N	36.03 -0.52 0.00 N	31.53 -0.37 0.00 N	33.51 -0.28 0.00 N	38.32 -0.25 0.00 N	35.78 -0.24 0.00 N	33.08 -0.16 0.00 N	33.29 -0.11 0.00 N	32.48 -0.11 0.00 N	32.88 -0.12 0.00 N	32.89 -0.10 0.00 N	33.91 -0.08 0.00 N	33.91 -0.05 0.00 N	33.94 -0.04 0.00 N	31.62 0.07 0.00 N	32.50 0.06 0.00 N	32.76 -0.10 0.00 N	24.04 -0.06 0.00 N	25.35 -0.20 0.00 N
CARTHAGE___PAPER 23857	32.34 -0.04 0.00 N	9.78 -0.04 0.00 N	10.92 -0.09 0.00 N	-47.00 0.38 0.00 N	9.63 -0.08 0.00 N	26.19 -0.11 0.00 N	36.62 0.07 0.00 N	32.03 0.13 0.00 N	34.13 0.33 0.00 N	38.95 0.38 0.00 N	36.39 0.37 0.00 N	33.62 0.39 0.00 N	33.77 0.37 0.00 N	32.89 0.30 0.00 N	33.22 0.23 0.00 N	33.14 0.15 0.00 N	34.18 0.19 0.00 N	34.22 0.26 0.00 N	34.25 0.27 0.00 N	32.00 0.45 0.00 N	32.92 0.48 0.00 N	33.21 0.36 0.00 N	24.21 0.09 0.00 N	25.49 -0.05 0.00 N
CE_DUNWOOD___DRP 24194	34.28 1.90 0.00 N	10.47 0.64 0.00 N	11.67 0.66 0.00 N	-50.07 -2.69 0.00 N	10.31 0.60 0.00 N	27.70 1.40 0.00 N	38.38 1.84 0.00 N	33.61 1.71 0.00 N	35.74 1.94 0.00 N	41.29 2.71 0.00 N	38.58 2.56 0.00 N	35.72 2.48 0.00 N	35.86 2.46 0.00 N	34.90 2.31 0.00 N	35.31 2.32 0.00 N	35.34 2.35 0.00 N	36.34 2.35 0.00 N	36.28 2.32 0.00 N	36.23 2.25 0.00 N	33.74 2.19 0.00 N	34.58 2.14 0.00 N	35.02 2.17 0.00 N	25.90 1.79 0.00 N	26.95 1.40 0.00 N
CE_MILLWOOD___DRP 24193	34.22 1.84 0.00 N	10.45 0.62 0.00 N	11.65 0.64 0.00 N	-49.98 -2.60 0.00 N	10.29 0.58 0.00 N	27.65 1.35 0.00 N	38.33 1.79 0.00 N	33.56 1.66 0.00 N	35.67 1.88 0.00 N	41.21 2.63 0.00 N	38.49 2.48 0.00 N	35.63 2.40 0.00 N	35.77 2.36 0.00 N	34.81 2.22 0.00 N	35.24 2.24 0.00 N	35.25 2.26 0.00 N	36.25 2.26 0.00 N	36.19 2.24 0.00 N	36.15 2.17 0.00 N	33.67 2.12 0.00 N	34.51 2.07 0.00 N	34.95 2.10 0.00 N	25.84 1.73 0.00 N	26.89 1.34 0.00 N
CE_NYC2_DRP 24202	34.53 2.15 0.00 N	10.55 0.73 0.00 N	11.75 0.75 0.00 N	-50.44 -3.06 0.00 N	10.38 0.68 0.00 N	27.91 1.61 0.00 N	38.67 2.12 0.00 N	33.90 2.00 0.00 N	36.03 2.24 0.00 N	41.61 3.04 0.00 N	38.88 2.86 0.00 N	36.03 2.79 0.00 N	36.17 2.76 0.00 N	35.23 2.65 0.00 N	35.66 2.67 0.00 N	35.66 2.67 0.00 N	36.67 2.69 0.00 N	36.58 2.63 0.00 N	36.53 2.55 0.00 N	34.01 2.46 0.00 N	34.83 2.38 0.00 N	35.30 2.44 0.00 N	26.13 2.02 0.00 N	27.13 1.58 0.00 N
CE_NYC_DRP 24195	34.46 2.08 0.00 N	10.52 0.69 0.00 N	11.72 0.71 0.00 N	-50.30 -2.92 0.00 N	10.35 0.65 0.00 N	27.83 1.52 0.00 N	38.56 2.02 0.00 N	33.78 1.87 0.00 N	35.92 2.13 0.00 N	41.53 2.95 0.00 N	38.87 2.85 0.00 N	36.00 2.77 0.00 N	36.16 2.76 0.00 N	35.19 2.61 0.00 N	35.62 2.63 0.00 N	35.64 2.65 0.00 N	36.64 2.65 0.00 N	36.55 2.60 0.00 N	36.49 2.51 0.00 N	33.95 2.40 0.00 N	34.78 2.34 0.00 N	35.25 2.39 0.00 N	26.08 1.97 0.00 N	27.11 1.56 0.00 N
CHAFFEE___LFGE 323603	31.46 -0.92 0.00 N	9.49 -0.33 0.00 N	10.68 -0.32 0.00 N	-46.30 1.08 0.00 N	9.43 -0.28 0.00 N	25.32 -0.98 0.00 N	34.66 -1.89 0.00 N	30.48 -1.42 0.00 N	32.58 -1.21 0.00 N	37.22 -1.36 0.00 N	34.70 -1.32 0.00 N	32.09 -1.14 0.00 N	32.44 -0.96 0.00 N	31.67 -0.92 0.00 N	32.04 -0.96 0.00 N	32.03 -0.96 0.00 N	33.14 -0.85 0.00 N	33.13 -0.83 0.00 N	33.18 -0.79 0.00 N	30.93 -0.62 0.00 N	31.88 -0.56 0.00 N	32.01 -0.85 0.00 N	23.63 -0.48 0.00 N	24.89 -0.66 0.00 N
CHATEAUG_WT_PWR 323614	32.91 0.53 0.00 N	9.92 0.10 0.00 N	11.08 0.07 0.00 N	-47.81 -0.43 0.00 N	9.77 0.06 0.00 N	26.61 0.31 0.00 N	37.19 0.65 0.00 N	32.53 0.63 0.00 N	34.41 0.61 0.00 N	39.16 0.59 0.00 N	36.64 0.62 0.00 N	33.69 0.46 0.00 N	33.78 0.38 0.00 N	32.92 0.33 0.00 N	33.36 0.36 0.00 N	33.32 0.33 0.00 N	34.32 0.33 0.00 N	34.24 0.28 0.00 N	34.29 0.31 0.00 N	31.68 0.13 0.00 N	32.60 0.16 0.00 N	33.14 0.29 0.00 N	24.24 0.12 0.00 N	25.83 0.28 0.00 N
CHAT_HIGH_FALL_HYD 323578	32.69 0.31 0.00 N	9.85 0.03 0.00 N	11.00 -0.02 0.00 N	-47.43 -0.05 0.00 N	9.70 -0.02 0.00 N	26.45 0.14 0.00 N	36.99 0.44 0.00 N	32.34 0.44 0.00 N	34.24 0.45 0.00 N	38.91 0.33 0.00 N	36.43 0.41 0.00 N	33.48 0.24 0.00 N	33.57 0.17 0.00 N	32.71 0.13 0.00 N	33.16 0.16 0.00 N	33.13 0.14 0.00 N	34.13 0.14 0.00 N	34.05 0.09 0.00 N	34.10 0.12 0.00 N	31.45 -0.10 0.00 N	32.38 -0.06 0.00 N	33.01 0.15 0.00 N	24.10 -0.01 0.00 N	25.71 0.16 0.00 N
CHAUTAUQUA___LFGE 323629	31.12 -1.26 0.00 N	9.34 -0.49 0.00 N	10.54 -0.47 0.00 N	-45.61 1.77 0.00 N	9.39 -0.32 0.00 N	25.08 -1.23 0.00 N	34.57 -1.98 0.00 N	30.36 -1.55 0.00 N	32.50 -1.29 0.00 N	37.18 -1.39 0.00 N	34.49 -1.53 0.00 N	31.91 -1.32 0.00 N	32.22 -1.18 0.00 N	31.44 -1.15 0.00 N	31.86 -1.14 0.00 N	31.87 -1.12 0.00 N	32.95 -1.03 0.00 N	32.90 -1.06 0.00 N	33.01 -0.97 0.00 N	30.74 -0.81 0.00 N	31.56 -0.88 0.00 N	31.69 -1.17 0.00 N	23.44 -0.67 0.00 N	24.70 -0.85 0.00 N
CH_MIDHUDSON___DRP 24192	34.15 1.77 0.00 N	10.43 0.61 0.00 N	11.66 0.65 0.00 N	-50.02 -2.64 0.00 N	10.29 0.58 0.00 N	27.65 1.34 0.00 N	38.30 1.76 0.00 N	33.51 1.61 0.00 N	35.60 1.80 0.00 N	41.10 2.52 0.00 N	38.38 2.36 0.00 N	35.51 2.28 0.00 N	35.66 2.26 0.00 N	34.71 2.13 0.00 N	35.14 2.15 0.00 N	35.17 2.18 0.00 N	36.17 2.18 0.00 N	36.12 2.17 0.00 N	36.10 2.12 0.00 N	33.62 2.07 0.00 N	34.46 2.02 0.00 N	34.88 2.03 0.00 N	25.75 1.64 0.00 N	26.87 1.32 0.00 N
CH_MISC_IPPS 23765	34.36 1.98 0.00 N	10.49 0.67 0.00 N	11.70 0.69 0.00 N	-50.22 -2.84 0.00 N	10.34 0.63 0.00 N	27.78 1.48 0.00 N	38.51 1.96 0.00 N	33.72 1.82 0.00 N	35.87 2.08 0.00 N	41.41 2.84 0.00 N	38.69 2.67 0.00 N	35.80 2.57 0.00 N	35.95 2.55 0.00 N	35.00 2.41 0.00 N	35.42 2.43 0.00 N	35.44 2.45 0.00 N	36.46 2.47 0.00 N	36.41 2.46 0.00 N	36.39 2.41 0.00 N	33.91 2.36 0.00 N	34.74 2.30 0.00 N	35.16 2.31 0.00 N	25.95 1.84 0.00 N	27.04 1.50 0.00 N

CH_RES_BVR_FALLS 23983	32.36 -0.02 0.00 N	9.80 -0.03 0.00 N	10.97 -0.04 0.00 N	-47.24 0.14 0.00 N	9.66 -0.05 0.00 N	26.18 -0.12 0.00 N	36.48 -0.06 0.00 N	31.87 -0.03 0.00 N	33.81 0.02 0.00 N	38.56 -0.02 0.00 N	36.02 0.00 0.00 N	33.21 -0.03 0.00 N	33.37 -0.03 0.00 N	32.55 -0.03 0.00 N	32.98 -0.01 0.00 N	32.95 -0.03 0.00 N	33.95 -0.03 0.00 N	33.93 -0.03 0.00 N	33.94 -0.04 0.00 N	31.47 -0.08 0.00 N	32.31 -0.13 0.00 N	32.67 -0.19 0.00 N	23.88 -0.23 0.00 N	25.36 -0.19 0.00 N
CH_RES_NIAGARA 23895	30.74 -1.64 0.00 N	9.34 -0.48 0.00 N	10.53 -0.48 0.00 N	-45.74 1.64 0.00 N	9.23 -0.48 0.00 N	24.86 -1.44 0.00 N	33.74 -2.81 0.00 N	29.63 -2.27 0.00 N	31.47 -2.33 0.00 N	35.73 -2.84 0.00 N	33.42 -2.60 0.00 N	30.95 -2.29 0.00 N	31.31 -2.09 0.00 N	30.59 -2.00 0.00 N	30.91 -2.09 0.00 N	30.91 -2.08 0.00 N	31.99 -1.99 0.00 N	32.02 -1.94 0.00 N	32.03 -1.95 0.00 N	29.84 -1.71 0.00 N	30.82 -1.62 0.00 N	30.97 -1.89 0.00 N	22.96 -1.15 0.00 N	24.32 -1.23 0.00 N
CH_RES_SYRACUSE 23985	32.17 -0.21 0.00 N	9.76 -0.07 0.00 N	10.93 -0.07 0.00 N	-47.12 0.26 0.00 N	9.65 -0.06 0.00 N	26.07 -0.23 0.00 N	36.13 -0.42 0.00 N	31.63 -0.27 0.00 N	33.62 -0.17 0.00 N	38.40 -0.17 0.00 N	35.84 -0.18 0.00 N	33.13 -0.11 0.00 N	33.33 -0.08 0.00 N	32.51 -0.07 0.00 N	32.90 -0.09 0.00 N	32.92 -0.06 0.00 N	33.94 -0.05 0.00 N	33.94 -0.01 0.00 N	33.97 -0.01 0.00 N	31.67 0.12 0.00 N	32.54 0.10 0.00 N	32.79 -0.06 0.00 N	24.07 -0.05 0.00 N	25.38 -0.17 0.00 N
CLINTON_WT_PWR 323605	32.91 0.53 0.00 N	9.92 0.10 0.00 N	11.08 0.07 0.00 N	-47.81 -0.43 0.00 N	9.77 0.06 0.00 N	26.61 0.31 0.00 N	37.19 0.65 0.00 N	32.53 0.63 0.00 N	34.41 0.61 0.00 N	39.16 0.59 0.00 N	36.64 0.62 0.00 N	33.69 0.46 0.00 N	33.78 0.38 0.00 N	32.92 0.33 0.00 N	33.36 0.36 0.00 N	33.32 0.33 0.00 N	34.32 0.33 0.00 N	34.24 0.28 0.00 N	34.29 0.31 0.00 N	31.68 0.13 0.00 N	32.60 0.16 0.00 N	33.14 0.29 0.00 N	24.24 0.12 0.00 N	25.83 0.28 0.00 N
CLINTON__LFGE 323618	33.26 0.88 0.00 N	10.03 0.20 0.00 N	11.21 0.20 0.00 N	-48.43 -1.05 0.00 N	9.90 0.19 0.00 N	26.90 0.60 0.00 N	37.60 1.06 0.00 N	32.92 1.02 0.00 N	34.77 0.97 0.00 N	39.63 1.06 0.00 N	37.13 1.11 0.00 N	34.10 0.86 0.00 N	34.16 0.76 0.00 N	33.26 0.67 0.00 N	33.75 0.76 0.00 N	33.74 0.75 0.00 N	34.74 0.76 0.00 N	34.64 0.69 0.00 N	34.71 0.73 0.00 N	32.14 0.59 0.00 N	33.06 0.62 0.00 N	33.53 0.67 0.00 N	24.50 0.39 0.00 N	26.11 0.57 0.00 N
COLONIE_LFGE__ 323577	33.30 0.92 0.00 N	10.23 0.41 0.00 N	11.49 0.48 0.00 N	-49.28 -1.90 0.00 N	10.11 0.40 0.00 N	27.21 0.91 0.00 N	37.68 1.13 0.00 N	32.73 0.83 0.00 N	34.37 0.57 0.00 N	39.78 1.20 0.00 N	37.06 1.04 0.00 N	34.24 1.00 0.00 N	34.39 0.99 0.00 N	33.50 0.92 0.00 N	33.90 0.90 0.00 N	33.94 0.95 0.00 N	34.92 0.93 0.00 N	34.93 0.98 0.00 N	34.96 0.99 0.00 N	32.58 1.03 0.00 N	33.34 0.90 0.00 N	33.72 0.87 0.00 N	24.78 0.67 0.00 N	26.24 0.69 0.00 N
CORNELL____ 23752	32.43 0.04 0.00 N	9.82 0.00 0.00 N	11.01 0.00 0.00 N	-47.41 -0.03 0.00 N	9.72 0.01 0.00 N	26.20 -0.10 0.00 N	36.30 -0.24 0.00 N	31.89 -0.01 0.00 N	33.98 0.18 0.00 N	38.85 0.28 0.00 N	36.24 0.22 0.00 N	33.64 0.40 0.00 N	33.87 0.46 0.00 N	33.04 0.46 0.00 N	33.45 0.45 0.00 N	33.47 0.48 0.00 N	34.49 0.50 0.00 N	34.49 0.53 0.00 N	34.54 0.56 0.00 N	32.20 0.64 0.00 N	33.09 0.65 0.00 N	33.28 0.42 0.00 N	24.39 0.28 0.00 N	25.61 0.06 0.00 N
COXSACKIE__GT 23611	34.56 2.18 0.00 N	10.56 0.74 0.00 N	11.84 0.83 0.00 N	-50.80 -3.42 0.00 N	10.44 0.73 0.00 N	28.11 1.80 0.00 N	39.00 2.46 0.00 N	34.06 2.16 0.00 N	36.11 2.32 0.00 N	41.61 3.04 0.00 N	38.81 2.79 0.00 N	35.84 2.61 0.00 N	35.98 2.58 0.00 N	35.02 2.44 0.00 N	35.44 2.45 0.00 N	35.46 2.47 0.00 N	36.50 2.51 0.00 N	36.51 2.55 0.00 N	36.53 2.56 0.00 N	34.10 2.55 0.00 N	34.88 2.43 0.00 N	35.21 2.36 0.00 N	25.89 1.77 0.00 N	27.23 1.68 0.00 N
CRESCENT__HYD 24018	33.30 0.92 0.00 N	10.23 0.41 0.00 N	11.49 0.48 0.00 N	-49.28 -1.90 0.00 N	10.11 0.40 0.00 N	27.21 0.91 0.00 N	37.68 1.13 0.00 N	32.73 0.83 0.00 N	34.37 0.57 0.00 N	39.78 1.20 0.00 N	37.06 1.04 0.00 N	34.24 1.00 0.00 N	34.39 0.99 0.00 N	33.50 0.92 0.00 N	33.90 0.90 0.00 N	33.94 0.95 0.00 N	34.92 0.93 0.00 N	34.93 0.98 0.00 N	34.96 0.99 0.00 N	32.58 1.03 0.00 N	33.34 0.90 0.00 N	33.72 0.87 0.00 N	24.78 0.67 0.00 N	26.24 0.69 0.00 N
CRUCIBLE_METL_DRP 24180	32.17 -0.21 0.00 N	9.76 -0.07 0.00 N	10.93 -0.07 0.00 N	-47.12 0.26 0.00 N	9.65 -0.06 0.00 N	26.07 -0.23 0.00 N	36.13 -0.42 0.00 N	31.63 -0.27 0.00 N	33.62 -0.17 0.00 N	38.40 -0.17 0.00 N	35.84 -0.18 0.00 N	33.13 -0.11 0.00 N	33.33 -0.08 0.00 N	32.51 -0.07 0.00 N	32.90 -0.09 0.00 N	32.92 -0.06 0.00 N	33.94 -0.05 0.00 N	33.94 -0.01 0.00 N	33.97 -0.01 0.00 N	31.67 0.12 0.00 N	32.54 0.10 0.00 N	32.79 -0.06 0.00 N	24.07 -0.05 0.00 N	25.38 -0.17 0.00 N
DANC__LFGE 323619	32.45 0.07 0.00 N	9.81 -0.01 0.00 N	10.95 -0.05 0.00 N	-47.16 0.22 0.00 N	9.67 -0.04 0.00 N	26.27 -0.03 0.00 N	36.69 0.15 0.00 N	32.13 0.23 0.00 N	34.26 0.47 0.00 N	39.08 0.50 0.00 N	36.52 0.50 0.00 N	33.78 0.54 0.00 N	33.93 0.53 0.00 N	33.05 0.47 0.00 N	33.38 0.38 0.00 N	33.29 0.30 0.00 N	34.34 0.35 0.00 N	34.39 0.43 0.00 N	34.44 0.46 0.00 N	32.24 0.69 0.00 N	33.15 0.71 0.00 N	33.39 0.53 0.00 N	24.33 0.22 0.00 N	25.58 0.03 0.00 N
DANSKAMMER__1 23586	34.36 1.98 0.00 N	10.49 0.67 0.00 N	11.70 0.69 0.00 N	-50.22 -2.84 0.00 N	10.34 0.63 0.00 N	27.78 1.48 0.00 N	38.51 1.96 0.00 N	33.72 1.82 0.00 N	35.87 2.08 0.00 N	41.41 2.84 0.00 N	38.69 2.67 0.00 N	35.80 2.57 0.00 N	35.95 2.55 0.00 N	35.00 2.41 0.00 N	35.42 2.43 0.00 N	35.44 2.45 0.00 N	36.46 2.47 0.00 N	36.41 2.46 0.00 N	36.39 2.41 0.00 N	33.91 2.36 0.00 N	34.74 2.30 0.00 N	35.16 2.31 0.00 N	25.95 1.84 0.00 N	27.04 1.50 0.00 N
DANSKAMMER__2 23589	34.36 1.98 0.00 N	10.49 0.67 0.00 N	11.70 0.69 0.00 N	-50.22 -2.84 0.00 N	10.34 0.63 0.00 N	27.78 1.48 0.00 N	38.51 1.96 0.00 N	33.72 1.82 0.00 N	35.87 2.08 0.00 N	41.41 2.84 0.00 N	38.69 2.67 0.00 N	35.80 2.57 0.00 N	35.95 2.55 0.00 N	35.00 2.41 0.00 N	35.42 2.43 0.00 N	35.44 2.45 0.00 N	36.46 2.47 0.00 N	36.41 2.46 0.00 N	36.39 2.41 0.00 N	33.91 2.36 0.00 N	34.74 2.30 0.00 N	35.16 2.31 0.00 N	25.95 1.84 0.00 N	27.04 1.50 0.00 N
DANSKAMMER__3 23590	34.36 1.98 0.00 N	10.49 0.67 0.00 N	11.70 0.69 0.00 N	-50.22 -2.84 0.00 N	10.34 0.63 0.00 N	27.78 1.48 0.00 N	38.51 1.96 0.00 N	33.72 1.82 0.00 N	35.87 2.08 0.00 N	41.41 2.84 0.00 N	38.69 2.67 0.00 N	35.80 2.57 0.00 N	35.95 2.55 0.00 N	35.00 2.41 0.00 N	35.42 2.43 0.00 N	35.44 2.45 0.00 N	36.46 2.47 0.00 N	36.41 2.46 0.00 N	36.39 2.41 0.00 N	33.91 2.36 0.00 N	34.74 2.30 0.00 N	35.16 2.31 0.00 N	25.95 1.84 0.00 N	27.04 1.50 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	34.36 1.98 0.00 N	10.49 0.67 0.00 N	11.70 0.69 0.00 N	-50.22 -2.84 0.00 N	10.34 0.63 0.00 N	27.78 1.48 0.00 N	38.51 1.96 0.00 N	33.72 1.82 0.00 N	35.87 2.08 0.00 N	41.41 2.84 0.00 N	38.69 2.67 0.00 N	35.80 2.57 0.00 N	35.95 2.55 0.00 N	35.00 2.41 0.00 N	35.42 2.43 0.00 N	35.44 2.45 0.00 N	36.46 2.47 0.00 N	36.41 2.46 0.00 N	36.39 2.41 0.00 N	33.91 2.36 0.00 N	34.74 2.30 0.00 N	35.16 2.31 0.00 N	25.95 1.84 0.00 N	27.04 1.50 0.00 N	
DANSKAMMER___DIESEL 23592	34.36 1.98 0.00 N	10.49 0.67 0.00 N	11.70 0.69 0.00 N	-50.22 -2.84 0.00 N	10.34 0.63 0.00 N	27.78 1.48 0.00 N	38.51 1.96 0.00 N	33.72 1.82 0.00 N	35.87 2.08 0.00 N	41.41 2.84 0.00 N	38.69 2.67 0.00 N	35.80 2.57 0.00 N	35.95 2.55 0.00 N	35.00 2.41 0.00 N	35.42 2.43 0.00 N	35.44 2.45 0.00 N	36.46 2.47 0.00 N	36.41 2.46 0.00 N	36.39 2.41 0.00 N	33.91 2.36 0.00 N	34.74 2.30 0.00 N	35.16 2.31 0.00 N	25.95 1.84 0.00 N	27.04 1.50 0.00 N	
DASHVILLE___HYD 23610	33.68 1.30 0.00 N	10.29 0.46 0.00 N	11.48 0.47 0.00 N	-49.25 -1.87 0.00 N	10.13 0.42 0.00 N	27.19 0.88 0.00 N	37.67 1.12 0.00 N	32.98 1.08 0.00 N	35.11 1.32 0.00 N	40.33 1.76 0.00 N	37.65 1.63 0.00 N	34.87 1.63 0.00 N	35.02 1.62 0.00 N	34.10 1.52 0.00 N	34.53 1.54 0.00 N	34.55 1.56 0.00 N	35.53 1.54 0.00 N	35.47 1.52 0.00 N	35.47 1.49 0.00 N	33.03 1.48 0.00 N	33.94 1.50 0.00 N	34.40 1.54 0.00 N	25.39 1.27 0.00 N	26.54 0.99 0.00 N	
DELAWARE___LFGE 323621	33.37 0.99 0.00 N	10.14 0.32 0.00 N	11.37 0.35 0.00 N	-48.85 -1.47 0.00 N	10.04 0.32 0.00 N	27.03 0.73 0.00 N	37.56 1.01 0.00 N	32.86 0.96 0.00 N	34.97 1.17 0.00 N	40.19 1.61 0.00 N	37.48 1.46 0.00 N	34.62 1.39 0.00 N	34.77 1.37 0.00 N	33.86 1.28 0.00 N	34.28 1.29 0.00 N	34.30 1.31 0.00 N	35.32 1.33 0.00 N	35.29 1.33 0.00 N	35.31 1.33 0.00 N	32.90 1.35 0.00 N	33.75 1.31 0.00 N	34.10 1.24 0.00 N	25.07 0.96 0.00 N	26.29 0.74 0.00 N	
DOGLEVILLE___HYD 23807	32.58 0.20 0.00 N	9.90 0.08 0.00 N	11.21 0.20 0.00 N	-48.23 -0.84 0.00 N	9.92 0.21 0.00 N	26.64 0.34 0.00 N	36.81 0.26 0.00 N	32.05 0.15 0.00 N	33.72 -0.07 0.00 N	38.82 0.24 0.00 N	36.20 0.18 0.00 N	33.46 0.22 0.00 N	33.60 0.19 0.00 N	32.69 0.10 0.00 N	33.05 0.05 0.00 N	33.07 0.08 0.00 N	34.14 0.15 0.00 N	34.15 0.20 0.00 N	34.19 0.21 0.00 N	31.79 0.24 0.00 N	32.62 0.18 0.00 N	32.96 0.10 0.00 N	24.18 0.07 0.00 N	25.47 -0.08 0.00 N	
DUNKIRK___1 23563	30.97 -1.41 0.00 N	9.29 -0.53 0.00 N	10.49 -0.52 0.00 N	-45.40 1.99 0.00 N	9.34 -0.37 0.00 N	24.96 -1.34 0.00 N	34.39 -2.15 0.00 N	30.20 -1.70 0.00 N	32.32 -1.47 0.00 N	37.00 -1.57 0.00 N	34.33 -1.69 0.00 N	31.78 -1.46 0.00 N	32.07 -1.33 0.00 N	31.30 -1.29 0.00 N	31.70 -1.30 0.00 N	31.71 -1.28 0.00 N	32.79 -1.19 0.00 N	32.75 -1.21 0.00 N	32.85 -1.13 0.00 N	30.60 -0.95 0.00 N	31.40 -1.04 0.00 N	31.55 -1.31 0.00 N	23.33 -0.78 0.00 N	24.59 -0.96 0.00 N	
DUNKIRK___2 23564	30.97 -1.41 0.00 N	9.29 -0.53 0.00 N	10.49 -0.52 0.00 N	-45.40 1.99 0.00 N	9.34 -0.37 0.00 N	24.96 -1.34 0.00 N	34.39 -2.15 0.00 N	30.20 -1.70 0.00 N	32.32 -1.47 0.00 N	37.00 -1.57 0.00 N	34.33 -1.69 0.00 N	31.78 -1.46 0.00 N	32.07 -1.33 0.00 N	31.30 -1.29 0.00 N	31.70 -1.30 0.00 N	31.71 -1.28 0.00 N	32.79 -1.19 0.00 N	32.75 -1.21 0.00 N	32.85 -1.13 0.00 N	30.60 -0.95 0.00 N	31.40 -1.04 0.00 N	31.55 -1.31 0.00 N	23.33 -0.78 0.00 N	24.59 -0.96 0.00 N	
DUNKIRK___3 23565	30.93 -1.45 0.00 N	9.28 -0.54 0.00 N	10.49 -0.52 0.00 N	-45.38 2.00 0.00 N	9.33 -0.38 0.00 N	24.94 -1.37 0.00 N	34.33 -2.22 0.00 N	30.14 -1.76 0.00 N	32.23 -1.56 0.00 N	36.88 -1.70 0.00 N	34.23 -1.79 0.00 N	31.68 -1.56 0.00 N	31.97 -1.43 0.00 N	31.20 -1.38 0.00 N	31.60 -1.40 0.00 N	31.62 -1.37 0.00 N	32.69 -1.30 0.00 N	32.64 -1.31 0.00 N	32.74 -1.24 0.00 N	30.50 -1.06 0.00 N	31.31 -1.13 0.00 N	31.45 -1.41 0.00 N	23.27 -0.84 0.00 N	24.54 -1.01 0.00 N	
DUNKIRK___4 23566	30.93 -1.45 0.00 N	9.28 -0.54 0.00 N	10.49 -0.52 0.00 N	-45.38 2.00 0.00 N	9.33 -0.38 0.00 N	24.94 -1.37 0.00 N	34.33 -2.22 0.00 N	30.14 -1.76 0.00 N	32.23 -1.56 0.00 N	36.88 -1.70 0.00 N	34.23 -1.79 0.00 N	31.68 -1.56 0.00 N	31.97 -1.43 0.00 N	31.20 -1.38 0.00 N	31.60 -1.40 0.00 N	31.62 -1.37 0.00 N	32.69 -1.30 0.00 N	32.64 -1.31 0.00 N	32.74 -1.24 0.00 N	30.50 -1.06 0.00 N	31.31 -1.13 0.00 N	31.45 -1.41 0.00 N	23.27 -0.84 0.00 N	24.54 -1.01 0.00 N	
EAST HAMPTON___GT 23717	36.66 4.28 0.00 N	11.33 1.51 0.00 N	12.58 1.57 0.00 N	-54.06 -6.68 0.00 N	11.17 1.46 0.00 N	29.94 3.64 0.00 N	40.95 4.41 0.00 N	35.70 3.80 0.00 N	37.93 4.16 0.02 N	45.27 5.99 0.39 N	41.41 5.78 -0.21 N	39.23 5.79 -0.21 N	40.09 5.64 -1.04 N	37.68 5.09 0.00 N	38.08 5.09 0.00 N	38.19 5.20 0.00 N	39.21 5.23 0.00 N	39.06 5.11 0.00 N	38.94 4.96 0.00 N	32.43 4.76 3.88 N	37.09 4.65 0.00 N	38.02 4.66 -0.50 N	30.14 3.84 -2.19 N	28.35 2.81 0.01 N	
EAST RIVER___6 23660	34.41 2.03 0.00 N	10.51 0.68 0.00 N	11.71 0.70 0.00 N	-50.26 -2.88 0.00 N	10.34 0.63 0.00 N	27.79 1.49 0.00 N	38.52 1.98 0.00 N	33.74 1.84 0.00 N	35.87 2.08 0.00 N	41.48 2.90 0.00 N	38.81 2.79 0.00 N	35.96 2.73 0.00 N	36.11 2.71 0.00 N	35.16 2.57 0.00 N	35.59 2.59 0.00 N	35.59 2.61 0.00 N	36.59 2.60 0.00 N	36.50 2.55 0.00 N	36.45 2.47 0.00 N	33.91 2.36 0.00 N	34.74 2.30 0.00 N	35.21 2.35 0.00 N	26.05 1.94 0.00 N	27.08 1.53 0.00 N	
EAST RIVER___7 23524	34.41 2.03 0.00 N	10.51 0.68 0.00 N	11.71 0.70 0.00 N	-50.26 -2.88 0.00 N	10.34 0.63 0.00 N	27.79 1.49 0.00 N	38.52 1.98 0.00 N	33.74 1.84 0.00 N	35.87 2.08 0.00 N	41.48 2.90 0.00 N	38.81 2.79 0.00 N	35.96 2.73 0.00 N	36.11 2.71 0.00 N	35.16 2.57 0.00 N	35.59 2.59 0.00 N	35.59 2.61 0.00 N	36.59 2.60 0.00 N	36.50 2.55 0.00 N	36.45 2.47 0.00 N	33.91 2.36 0.00 N	34.74 2.30 0.00 N	35.21 2.35 0.00 N	26.05 1.94 0.00 N	27.08 1.53 0.00 N	
EAST_HAMPTON___DIESEL 23722	36.66 4.28 0.00 N	11.33 1.51 0.00 N	12.58 1.57 0.00 N	-54.06 -6.68 0.00 N	11.17 1.46 0.00 N	29.94 3.64 0.00 N	40.95 4.41 0.00 N	35.70 3.80 0.00 N	37.93 4.16 0.02 N	45.27 5.99 0.39 N	41.41 5.78 -0.21 N	39.23 5.79 -0.21 N	40.09 5.64 -1.04 N	37.68 5.09 0.00 N	38.08 5.09 0.00 N	38.19 5.20 0.00 N	39.21 5.23 0.00 N	39.06 5.11 0.00 N	38.94 4.96 0.00 N	32.43 4.76 3.88 N	37.09 4.65 0.00 N	38.02 4.66 -0.50 N	30.14 3.84 -2.19 N	28.35 2.81 0.01 N	
EAST_RIVER___1	34.46	10.52	11.72	-50.30	10.35	27.83	38.56	33.78	35.92	41.53	38.87	36.00	36.16	35.19	35.62	35.64	36.64	36.55	36.49	33.95	34.78	35.25	26.08	27.11	

323558	2.08 0.00 N	0.69 0.00 N	0.71 0.00 N	-2.92 0.00 N	0.65 0.00 N	1.52 0.00 N	2.02 0.00 N	1.87 0.00 N	2.13 0.00 N	2.95 0.00 N	2.85 0.00 N	2.77 0.00 N	2.76 0.00 N	2.61 0.00 N	2.63 0.00 N	2.65 0.00 N	2.65 0.00 N	2.60 0.00 N	2.51 0.00 N	2.40 0.00 N	2.34 0.00 N	2.39 0.00 N	1.97 0.00 N	1.56 0.00 N
EAST_RIVER___2 323559	34.41 2.03 0.00 N	10.51 0.68 0.00 N	11.71 0.70 0.00 N	-50.26 -2.88 0.00 N	10.34 0.63 0.00 N	27.79 1.49 0.00 N	38.52 1.98 0.00 N	33.74 1.84 0.00 N	35.87 2.08 0.00 N	41.48 2.90 0.00 N	38.81 2.79 0.00 N	35.96 2.73 0.00 N	36.11 2.71 0.00 N	35.16 2.57 0.00 N	35.59 2.59 0.00 N	35.59 2.61 0.00 N	36.59 2.60 0.00 N	36.50 2.55 0.00 N	36.45 2.47 0.00 N	33.91 2.36 0.00 N	34.74 2.30 0.00 N	35.21 2.35 0.00 N	26.05 1.94 0.00 N	27.08 1.53 0.00 N
EAST___DELAWARE_HYD 23607	33.65 1.27 0.00 N	10.26 0.44 0.00 N	11.39 0.38 0.00 N	-48.77 -1.39 0.00 N	10.03 0.32 0.00 N	26.92 0.61 0.00 N	37.33 0.79 0.00 N	32.75 0.85 0.00 N	34.96 1.17 0.00 N	40.03 1.45 0.00 N	37.44 1.41 0.00 N	34.67 1.44 0.00 N	34.82 1.42 0.00 N	33.84 1.25 0.00 N	34.17 1.18 0.00 N	34.12 1.13 0.00 N	35.08 1.10 0.00 N	35.07 1.11 0.00 N	35.12 1.14 0.00 N	32.74 1.19 0.00 N	33.77 1.33 0.00 N	34.24 1.39 0.00 N	25.21 1.10 0.00 N	26.29 0.74 0.00 N
ELEC_TRO_TEK 24086	34.69 2.31 0.00 N	10.65 0.83 0.00 N	11.86 0.85 0.00 N	-50.98 -3.60 0.00 N	10.52 0.81 0.00 N	28.20 1.89 0.00 N	38.65 2.11 0.00 N	33.93 2.03 0.00 N	36.34 2.47 -0.08 N	44.65 3.45 -2.62 N	39.95 3.20 -0.72 N	37.28 3.25 -0.80 N	40.50 3.20 -3.89 N	35.39 2.80 0.00 N	35.76 2.76 0.00 N	35.88 2.89 0.00 N	36.88 2.89 0.00 N	36.76 2.81 0.00 N	36.61 2.63 0.00 N	36.00 2.46 -1.98 N	34.92 2.48 0.00 N	37.31 2.60 -1.85 N	34.57 2.30 -8.16 N	27.36 1.81 0.00 N
ELLENBURG_WT_PWR 323604	32.91 0.53 0.00 N	9.92 0.10 0.00 N	11.08 0.07 0.00 N	-47.81 -0.43 0.00 N	9.77 0.06 0.00 N	26.61 0.31 0.00 N	37.19 0.65 0.00 N	32.53 0.63 0.00 N	34.41 0.61 0.00 N	39.16 0.59 0.00 N	36.64 0.62 0.00 N	33.69 0.46 0.00 N	33.78 0.38 0.00 N	32.92 0.33 0.00 N	33.36 0.36 0.00 N	33.32 0.33 0.00 N	34.32 0.33 0.00 N	34.24 0.28 0.00 N	34.29 0.31 0.00 N	31.68 0.13 0.00 N	32.60 0.16 0.00 N	33.14 0.29 0.00 N	24.24 0.12 0.00 N	25.83 0.28 0.00 N
EMPIRE_CC_1 323656	32.88 0.50 0.00 N	10.12 0.30 0.00 N	11.38 0.37 0.00 N	-48.83 -1.45 0.00 N	10.02 0.31 0.00 N	26.93 0.63 0.00 N	37.26 0.71 0.00 N	32.40 0.50 0.00 N	33.98 0.19 0.00 N	39.29 0.71 0.00 N	36.58 0.56 0.00 N	33.79 0.55 0.00 N	33.94 0.54 0.00 N	33.08 0.49 0.00 N	33.47 0.47 0.00 N	33.50 0.51 0.00 N	34.46 0.47 0.00 N	34.45 0.49 0.00 N	34.46 0.48 0.00 N	32.02 0.47 0.00 N	32.79 0.35 0.00 N	33.28 0.42 0.00 N	24.48 0.37 0.00 N	25.89 0.34 0.00 N
EMPIRE_CC_2 323658	32.88 0.50 0.00 N	10.12 0.30 0.00 N	11.38 0.37 0.00 N	-48.83 -1.45 0.00 N	10.02 0.31 0.00 N	26.93 0.63 0.00 N	37.26 0.71 0.00 N	32.40 0.50 0.00 N	33.98 0.19 0.00 N	39.29 0.71 0.00 N	36.58 0.56 0.00 N	33.79 0.55 0.00 N	33.94 0.54 0.00 N	33.08 0.49 0.00 N	33.47 0.47 0.00 N	33.50 0.51 0.00 N	34.46 0.47 0.00 N	34.45 0.49 0.00 N	34.46 0.48 0.00 N	32.02 0.47 0.00 N	32.79 0.35 0.00 N	33.28 0.42 0.00 N	24.48 0.37 0.00 N	25.89 0.34 0.00 N
E_CANADA_CAP_HY 24051	34.02 1.64 0.00 N	10.31 0.49 0.00 N	11.47 0.47 0.00 N	-49.38 -2.00 0.00 N	10.12 0.42 0.00 N	27.57 1.26 0.00 N	38.62 2.07 0.00 N	33.84 1.94 0.00 N	36.23 2.44 0.00 N	41.15 2.57 0.00 N	38.38 2.36 0.00 N	35.43 2.20 0.00 N	35.58 2.18 0.00 N	34.68 2.10 0.00 N	35.12 2.12 0.00 N	35.20 2.22 0.00 N	36.25 2.27 0.00 N	36.21 2.25 0.00 N	36.23 2.25 0.00 N	33.79 2.24 0.00 N	34.77 2.33 0.00 N	35.15 2.29 0.00 N	25.60 1.49 0.00 N	26.75 1.20 0.00 N
E_CANADA_MHWK_HY 24050	32.58 0.20 0.00 N	9.90 0.08 0.00 N	11.21 0.20 0.00 N	-48.23 -0.84 0.00 N	9.92 0.21 0.00 N	26.64 0.34 0.00 N	36.81 0.26 0.00 N	32.05 0.15 0.00 N	33.72 -0.07 0.00 N	38.82 0.24 0.00 N	36.20 0.18 0.00 N	33.46 0.22 0.00 N	33.60 0.19 0.00 N	32.69 0.10 0.00 N	33.05 0.05 0.00 N	33.07 0.08 0.00 N	34.14 0.15 0.00 N	34.15 0.20 0.00 N	34.19 0.21 0.00 N	31.79 0.24 0.00 N	32.62 0.18 0.00 N	32.96 0.10 0.00 N	24.18 0.07 0.00 N	25.47 -0.08 0.00 N
E_FISHKILL___LBMP 23776	34.07 1.69 0.00 N	10.41 0.58 0.00 N	11.63 0.62 0.00 N	-49.88 -2.50 0.00 N	10.26 0.55 0.00 N	27.57 1.27 0.00 N	38.21 1.67 0.00 N	33.42 1.52 0.00 N	35.50 1.70 0.00 N	40.99 2.42 0.00 N	38.28 2.25 0.00 N	35.43 2.19 0.00 N	35.57 2.16 0.00 N	34.62 2.04 0.00 N	35.04 2.05 0.00 N	35.07 2.08 0.00 N	36.06 2.08 0.00 N	36.01 2.06 0.00 N	35.99 2.01 0.00 N	33.51 1.96 0.00 N	34.35 1.91 0.00 N	34.78 1.92 0.00 N	25.68 1.58 0.00 N	26.80 1.25 0.00 N
FAR ROCKAWAY___4 23548	35.01 2.61 -0.01 N	10.73 0.91 0.00 N	11.95 0.94 0.00 N	-51.35 -3.97 0.00 N	10.59 0.88 0.00 N	28.40 2.10 0.00 N	38.88 2.33 0.00 N	34.18 2.28 0.00 N	37.47 2.81 -0.87 N	61.21 3.73 -18.90 N	49.62 3.46 -10.14 N	42.38 3.33 -5.81 N	64.71 3.22 -28.09 N	35.08 2.50 0.00 N	35.54 2.54 0.00 N	35.69 2.70 0.00 N	36.71 2.72 -0.01 N	36.66 2.64 -0.06 N	36.48 2.47 -0.04 N	85.56 2.27 -51.74 N	34.64 2.20 0.00 N	48.56 2.36 -13.34 N	85.30 2.36 -58.83 N	27.61 2.01 -0.05 N
FARRAGUT___LBMP 323566	34.43 2.05 0.00 N	10.51 0.68 0.00 N	11.71 0.70 0.00 N	-50.26 -2.88 0.00 N	10.35 0.64 0.00 N	27.81 1.50 0.00 N	38.53 1.99 0.00 N	33.75 1.85 0.00 N	35.90 2.11 0.00 N	41.49 2.91 0.00 N	38.83 2.81 0.00 N	35.97 2.73 0.00 N	36.13 2.73 0.00 N	35.16 2.58 0.00 N	35.59 2.59 0.00 N	35.59 2.61 0.00 N	36.60 2.61 0.00 N	36.52 2.56 0.00 N	36.45 2.47 0.00 N	33.91 2.36 0.00 N	34.75 2.31 0.00 N	35.21 2.36 0.00 N	26.06 1.95 0.00 N	27.09 1.54 0.00 N
FENNER___WINDPWR 24204	32.74 0.36 0.00 N	9.92 0.09 0.00 N	11.11 0.10 0.00 N	-47.91 -0.52 0.00 N	9.81 0.10 0.00 N	26.52 0.22 0.00 N	36.86 0.32 0.00 N	32.27 0.36 0.00 N	34.35 0.56 0.00 N	39.24 0.66 0.00 N	36.60 0.58 0.00 N	33.84 0.60 0.00 N	34.04 0.64 0.00 N	33.17 0.59 0.00 N	33.56 0.57 0.00 N	33.56 0.57 0.00 N	34.61 0.62 0.00 N	34.63 0.68 0.00 N	34.67 0.69 0.00 N	32.32 0.77 0.00 N	33.20 0.76 0.00 N	33.39 0.53 0.00 N	24.45 0.33 0.00 N	25.76 0.21 0.00 N
FIBERTEK___ENERGY 23856	32.17 -0.21 0.00 N	9.76 -0.07 0.00 N	10.93 -0.07 0.00 N	-47.12 0.26 0.00 N	9.65 -0.06 0.00 N	26.07 -0.23 0.00 N	36.13 -0.42 0.00 N	31.63 -0.27 0.00 N	33.62 -0.17 0.00 N	38.40 -0.17 0.00 N	35.84 -0.18 0.00 N	33.13 -0.11 0.00 N	33.33 -0.08 0.00 N	32.51 -0.07 0.00 N	32.90 -0.09 0.00 N	32.92 -0.06 0.00 N	33.94 -0.05 0.00 N	33.94 -0.01 0.00 N	33.97 -0.01 0.00 N	31.67 0.12 0.00 N	32.54 0.10 0.00 N	32.79 -0.06 0.00 N	24.07 -0.05 0.00 N	25.38 -0.17 0.00 N

FITZPATRICK____ 23598	31.51 -0.87 0.00 N	9.56 -0.26 0.00 N	10.72 -0.28 0.00 N	-46.17 1.21 0.00 N	9.45 -0.26 0.00 N	25.55 -0.75 0.00 N	35.41 -1.14 0.00 N	30.96 -0.94 0.00 N	32.86 -0.94 0.00 N	37.54 -1.03 0.00 N	35.06 -0.96 0.00 N	32.39 -0.84 0.00 N	32.60 -0.81 0.00 N	31.80 -0.78 0.00 N	32.18 -0.81 0.00 N	32.19 -0.79 0.00 N	33.18 -0.81 0.00 N	33.16 -0.80 0.00 N	33.19 -0.79 0.00 N	30.88 -0.67 0.00 N	31.75 -0.69 0.00 N	32.07 -0.79 0.00 N	23.54 -0.57 0.00 N	24.88 -0.67 0.00 N
FORT ORANGE____ 23900	33.31 0.93 0.00 N	10.22 0.39 0.00 N	11.46 0.45 0.00 N	-49.20 -1.82 0.00 N	10.10 0.39 0.00 N	27.17 0.87 0.00 N	37.62 1.07 0.00 N	32.64 0.74 0.00 N	34.11 0.32 0.00 N	39.37 0.80 0.00 N	36.70 0.68 0.00 N	33.92 0.69 0.00 N	34.08 0.67 0.00 N	33.20 0.62 0.00 N	33.61 0.61 0.00 N	33.63 0.64 0.00 N	34.60 0.62 0.00 N	34.60 0.64 0.00 N	34.60 0.62 0.00 N	32.22 0.67 0.00 N	32.99 0.55 0.00 N	33.40 0.54 0.00 N	24.62 0.51 0.00 N	26.20 0.66 0.00 N
FORT_DRUM_COGEN 23780	32.44 0.06 0.00 N	9.81 -0.02 0.00 N	10.95 -0.06 0.00 N	-47.14 0.24 0.00 N	9.66 -0.05 0.00 N	26.26 0.14 0.00 N	36.68 0.22 0.00 N	32.12 0.46 0.00 N	34.25 0.50 0.00 N	39.07 0.48 0.00 N	36.50 0.51 0.00 N	33.75 0.51 0.00 N	33.91 0.44 0.00 N	33.03 0.44 0.00 N	33.36 0.37 0.00 N	33.27 0.28 0.00 N	34.32 0.33 0.00 N	34.37 0.41 0.00 N	34.41 0.43 0.00 N	32.21 0.66 0.00 N	33.13 0.69 0.00 N	33.37 0.51 0.00 N	24.31 0.20 0.00 N	25.57 0.02 0.00 N
FPL_FAR_ROCK_GT1 24212	35.01 2.61 -0.01 N	10.73 0.91 0.00 N	11.95 0.94 0.00 N	-51.35 -3.97 0.00 N	10.59 0.88 0.00 N	28.40 2.10 0.00 N	38.88 2.33 0.00 N	34.18 2.28 0.00 N	37.47 2.81 -0.87 N	61.21 3.73 -18.90 N	49.62 3.46 -10.14 N	42.38 3.33 -5.81 N	64.71 3.22 -28.09 N	35.08 2.50 0.00 N	35.54 2.54 0.00 N	35.69 2.70 0.00 N	36.71 2.72 -0.01 N	36.66 2.64 -0.06 N	36.48 2.47 -0.04 N	85.56 2.27 -51.74 N	34.64 2.20 0.00 N	48.56 2.36 -13.34 N	85.30 2.36 -58.83 N	27.61 2.01 -0.05 N
FPL_FAR_ROCK_GT2 23815	35.01 2.61 -0.01 N	10.73 0.91 0.00 N	11.95 0.94 0.00 N	-51.35 -3.97 0.00 N	10.59 0.88 0.00 N	28.40 2.10 0.00 N	38.88 2.33 0.00 N	34.18 2.28 0.00 N	37.47 2.81 -0.87 N	61.21 3.73 -18.90 N	49.62 3.46 -10.14 N	42.38 3.33 -5.81 N	64.71 3.22 -28.09 N	35.08 2.50 0.00 N	35.54 2.54 0.00 N	35.69 2.70 0.00 N	36.71 2.72 -0.01 N	36.66 2.64 -0.06 N	36.48 2.47 -0.04 N	85.56 2.27 -51.74 N	34.64 2.20 0.00 N	48.56 2.36 -13.34 N	85.30 2.36 -58.83 N	27.61 2.01 -0.05 N
FRANKLIN_FALL_HYD 24054	32.82 0.44 0.00 N	9.89 0.07 0.00 N	11.02 0.01 0.00 N	-47.54 -0.16 0.00 N	9.72 0.01 0.00 N	26.55 0.25 0.00 N	37.20 0.66 0.00 N	32.51 0.60 0.00 N	34.46 0.66 0.00 N	39.08 0.50 0.00 N	36.63 0.61 0.00 N	33.62 0.39 0.00 N	33.74 0.33 0.00 N	32.89 0.30 0.00 N	33.33 0.34 0.00 N	33.31 0.32 0.00 N	34.33 0.34 0.00 N	34.24 0.28 0.00 N	34.29 0.31 0.00 N	31.68 0.13 0.00 N	32.64 0.20 0.00 N	33.19 0.34 0.00 N	24.22 0.10 0.00 N	25.81 0.26 0.00 N
FREEPORT_EQUS_GT1 23764	34.98 2.60 0.00 N	10.75 0.92 0.00 N	11.96 0.95 0.00 N	-51.41 -4.03 0.00 N	10.61 0.90 0.00 N	28.43 2.13 0.00 N	38.90 2.36 0.00 N	34.16 2.26 0.00 N	36.74 2.77 -0.19 N	47.30 3.87 -4.86 N	41.63 3.59 -2.02 N	38.35 3.63 -1.49 N	44.19 3.57 -7.22 N	35.74 3.15 0.00 N	36.13 3.13 0.00 N	36.26 3.27 0.00 N	37.28 3.29 0.00 N	37.17 3.20 -0.01 N	37.01 3.03 0.00 N	43.18 2.81 -8.82 N	35.30 2.86 0.00 N	39.29 3.00 -3.43 N	41.86 2.63 -15.12 N	27.62 2.06 -0.01 N
FULTON COGEN____ 23766	31.86 -0.52 0.00 N	9.67 -0.16 0.00 N	10.84 -0.17 0.00 N	-46.69 0.69 0.00 N	9.56 -0.15 0.00 N	25.86 -0.45 0.00 N	35.84 -0.70 0.00 N	31.36 -0.54 0.00 N	33.31 -0.48 0.00 N	38.02 -0.56 0.00 N	35.49 -0.53 0.00 N	32.80 -0.44 0.00 N	33.00 -0.41 0.00 N	32.19 -0.40 0.00 N	32.58 -0.42 0.00 N	32.58 -0.41 0.00 N	33.59 -0.40 0.00 N	33.59 -0.36 0.00 N	33.62 -0.36 0.00 N	31.33 -0.22 0.00 N	32.22 -0.23 0.00 N	32.49 -0.37 0.00 N	23.84 -0.27 0.00 N	25.16 -0.39 0.00 N
FULTON____LFGE 323630	35.45 3.07 0.00 N	10.78 0.95 0.00 N	12.02 1.01 0.00 N	-51.66 -4.28 0.00 N	10.60 0.89 0.00 N	28.81 2.50 0.00 N	40.28 3.74 0.00 N	35.29 3.39 0.00 N	37.93 4.13 0.00 N	42.42 3.84 0.00 N	39.51 3.49 0.00 N	36.46 3.23 0.00 N	36.58 3.18 0.00 N	35.65 3.07 0.00 N	36.04 3.05 0.00 N	36.07 3.08 0.00 N	37.18 3.19 0.00 N	37.20 3.24 0.00 N	37.24 3.27 0.00 N	34.85 3.30 0.00 N	35.78 3.34 0.00 N	36.04 3.18 0.00 N	26.18 2.07 0.00 N	27.50 1.95 0.00 N
Freeport____CT2 23818	34.98 2.60 0.00 N	10.75 0.92 0.00 N	11.96 0.95 0.00 N	-51.41 -4.03 0.00 N	10.61 0.90 0.00 N	28.43 2.13 0.00 N	38.90 2.36 0.00 N	34.16 2.26 0.00 N	36.74 2.77 -0.19 N	47.30 3.87 -4.86 N	41.63 3.59 -2.02 N	38.35 3.63 -1.49 N	44.19 3.57 -7.22 N	35.74 3.15 0.00 N	36.13 3.13 0.00 N	36.26 3.27 0.00 N	37.28 3.29 0.00 N	37.17 3.20 -0.01 N	37.01 3.03 0.00 N	43.18 2.81 -8.82 N	35.30 2.86 0.00 N	39.29 3.00 -3.43 N	41.86 2.63 -15.12 N	27.62 2.06 -0.01 N
G.F.CEMENT____DRP 24184	32.61 0.22 0.00 N	10.03 0.21 0.00 N	11.25 0.24 0.00 N	-48.21 -0.83 0.00 N	9.89 0.18 0.00 N	26.66 0.35 0.00 N	36.97 0.42 0.00 N	32.17 0.27 0.00 N	34.07 0.27 0.00 N	39.43 0.86 0.00 N	36.71 0.69 0.00 N	33.90 0.67 0.00 N	34.04 0.63 0.00 N	33.11 0.53 0.00 N	33.51 0.51 0.00 N	33.57 0.59 0.00 N	34.51 0.53 0.00 N	34.59 0.63 0.00 N	34.66 0.69 0.00 N	32.35 0.80 0.00 N	33.05 0.61 0.00 N	33.37 0.51 0.00 N	24.41 0.30 0.00 N	25.69 0.14 0.00 N
GARDENVILLE____LBMP 24039	30.92 -1.46 0.00 N	9.35 -0.47 0.00 N	10.54 -0.46 0.00 N	-45.71 1.67 0.00 N	9.29 -0.42 0.00 N	24.96 -1.34 0.00 N	34.06 -2.48 0.00 N	29.93 -1.97 0.00 N	31.87 -1.92 0.00 N	36.33 -2.24 0.00 N	33.90 -2.12 0.00 N	31.38 -1.86 0.00 N	31.73 -1.67 0.00 N	30.98 -1.61 0.00 N	31.34 -1.65 0.00 N	31.35 -1.64 0.00 N	32.43 -1.56 0.00 N	32.43 -1.52 0.00 N	32.47 -1.50 0.00 N	30.25 -1.30 0.00 N	31.17 -1.27 0.00 N	31.30 -1.56 0.00 N	23.17 -0.94 0.00 N	24.48 -1.07 0.00 N
GENERAL____MILLS 23808	30.96 -1.42 0.00 N	9.37 -0.46 0.00 N	10.55 -0.46 0.00 N	-45.77 1.61 0.00 N	9.30 -0.41 0.00 N	24.98 -1.32 0.00 N	34.08 -2.47 0.00 N	29.94 -1.96 0.00 N	31.89 -1.90 0.00 N	36.34 -2.23 0.00 N	33.91 -2.10 0.00 N	31.40 -1.83 0.00 N	31.76 -1.65 0.00 N	31.01 -1.58 0.00 N	31.37 -1.62 0.00 N	31.38 -1.60 0.00 N	32.47 -1.52 0.00 N	32.48 -1.48 0.00 N	32.51 -1.47 0.00 N	30.28 -1.27 0.00 N	31.22 -1.22 0.00 N	31.35 -1.51 0.00 N	23.20 -0.91 0.00 N	24.51 -1.04 0.00 N
GE_PLASTICS____DRP 24183	32.88 0.49 0.00 N	10.06 0.24 0.00 N	11.30 0.30 0.00 N	-48.52 -1.14 0.00 N	9.95 0.25 0.00 N	26.79 0.49 0.00 N	37.10 0.55 0.00 N	32.25 0.34 0.00 N	33.85 0.06 0.00 N	39.09 0.52 0.00 N	36.47 0.45 0.00 N	33.70 0.46 0.00 N	33.85 0.45 0.00 N	32.98 0.40 0.00 N	33.38 0.38 0.00 N	33.41 0.42 0.00 N	34.38 0.40 0.00 N	34.36 0.41 0.00 N	34.36 0.38 0.00 N	32.00 0.45 0.00 N	32.78 0.34 0.00 N	33.19 0.33 0.00 N	24.45 0.34 0.00 N	25.88 0.34 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	N
GILBOA___1 23756	33.26 0.88 0.00 N	10.15 0.32 0.00 N	11.41 0.40 0.00 N	-49.00 -1.62 0.00 N	10.05 0.34 0.00 N	27.00 0.70 0.00 N	37.44 0.90 0.00 N	32.69 0.78 0.00 N	34.60 0.81 0.00 N	39.83 1.26 0.00 N	37.16 1.14 0.00 N	34.34 1.11 0.00 N	34.50 1.10 0.00 N	33.61 1.02 0.00 N	34.03 1.03 0.00 N	34.04 1.05 0.00 N	35.04 1.05 0.00 N	35.00 1.05 0.00 N	35.01 1.03 0.00 N	32.58 1.04 0.00 N	33.41 0.97 0.00 N	33.81 0.95 0.00 N	24.90 0.79 0.00 N	26.20 0.65 0.00 N		
GILBOA___2 23757	33.26 0.88 0.00 N	10.15 0.32 0.00 N	11.41 0.40 0.00 N	-49.00 -1.62 0.00 N	10.05 0.34 0.00 N	27.00 0.70 0.00 N	37.44 0.90 0.00 N	32.69 0.78 0.00 N	34.60 0.81 0.00 N	39.83 1.26 0.00 N	37.16 1.14 0.00 N	34.34 1.11 0.00 N	34.50 1.10 0.00 N	33.61 1.02 0.00 N	34.03 1.03 0.00 N	34.04 1.05 0.00 N	35.04 1.05 0.00 N	35.00 1.05 0.00 N	35.01 1.03 0.00 N	32.58 1.04 0.00 N	33.41 0.97 0.00 N	33.81 0.95 0.00 N	24.90 0.79 0.00 N	26.20 0.65 0.00 N		
GILBOA___3 23758	33.26 0.88 0.00 N	10.15 0.32 0.00 N	11.41 0.40 0.00 N	-49.00 -1.62 0.00 N	10.05 0.34 0.00 N	27.00 0.70 0.00 N	37.44 0.90 0.00 N	32.69 0.78 0.00 N	34.60 0.81 0.00 N	39.83 1.26 0.00 N	37.16 1.14 0.00 N	34.34 1.11 0.00 N	34.50 1.10 0.00 N	33.61 1.02 0.00 N	34.03 1.03 0.00 N	34.04 1.05 0.00 N	35.04 1.05 0.00 N	35.00 1.05 0.00 N	35.01 1.03 0.00 N	32.58 1.04 0.00 N	33.41 0.97 0.00 N	33.81 0.95 0.00 N	24.90 0.79 0.00 N	26.20 0.65 0.00 N		
GILBOA___4 23759	33.26 0.88 0.00 N	10.15 0.32 0.00 N	11.41 0.40 0.00 N	-49.00 -1.62 0.00 N	10.05 0.34 0.00 N	27.00 0.70 0.00 N	37.44 0.90 0.00 N	32.69 0.78 0.00 N	34.60 0.81 0.00 N	39.83 1.26 0.00 N	37.16 1.14 0.00 N	34.34 1.11 0.00 N	34.50 1.10 0.00 N	33.61 1.02 0.00 N	34.03 1.03 0.00 N	34.04 1.05 0.00 N	35.04 1.05 0.00 N	35.00 1.05 0.00 N	35.01 1.03 0.00 N	32.58 1.04 0.00 N	33.41 0.97 0.00 N	33.81 0.95 0.00 N	24.90 0.79 0.00 N	26.20 0.65 0.00 N		
GILBOA____ 23599	33.26 0.88 0.00 N	10.15 0.32 0.00 N	11.41 0.40 0.00 N	-49.00 -1.62 0.00 N	10.05 0.34 0.00 N	27.00 0.70 0.00 N	37.44 0.90 0.00 N	32.69 0.78 0.00 N	34.60 0.81 0.00 N	39.83 1.26 0.00 N	37.16 1.14 0.00 N	34.34 1.11 0.00 N	34.50 1.10 0.00 N	33.61 1.02 0.00 N	34.03 1.03 0.00 N	34.04 1.05 0.00 N	35.04 1.05 0.00 N	35.00 1.05 0.00 N	35.01 1.03 0.00 N	32.58 1.04 0.00 N	33.41 0.97 0.00 N	33.81 0.95 0.00 N	24.90 0.79 0.00 N	26.20 0.65 0.00 N		
GINNA____ 23603	30.29 -2.09 0.00 N	9.20 -0.62 0.00 N	10.33 -0.68 0.00 N	-44.61 2.77 0.00 N	9.07 -0.64 0.00 N	24.53 -1.78 0.00 N	33.69 -2.86 0.00 N	29.56 -2.34 0.00 N	31.49 -2.30 0.00 N	35.88 -2.70 0.00 N	33.56 -2.47 0.00 N	31.07 -2.16 0.00 N	31.38 -2.03 0.00 N	30.66 -1.93 0.00 N	30.99 -2.00 0.00 N	31.01 -1.98 0.00 N	31.99 -2.00 0.00 N	32.01 -1.95 0.00 N	32.04 -1.94 0.00 N	29.94 -1.62 0.00 N	30.86 -1.59 0.00 N	30.97 -1.89 0.00 N	22.75 -1.36 0.00 N	23.98 -1.57 0.00 N		
GLEN PARK____ 23778	32.51 0.13 0.00 N	9.83 0.00 0.00 N	10.97 -0.03 0.00 N	-47.24 0.14 0.00 N	9.68 -0.03 0.00 N	26.32 0.01 0.00 N	36.76 0.21 0.00 N	32.20 0.29 0.00 N	34.35 0.56 0.00 N	39.20 0.62 0.00 N	36.61 0.59 0.00 N	33.90 0.66 0.00 N	34.06 0.65 0.00 N	33.16 0.58 0.00 N	33.50 0.50 0.00 N	33.37 0.39 0.00 N	34.42 0.44 0.00 N	34.48 0.53 0.00 N	34.53 0.55 0.00 N	32.33 0.78 0.00 N	33.26 0.82 0.00 N	33.47 0.61 0.00 N	24.38 0.27 0.00 N	25.64 0.09 0.00 N		
GLENWOOD_IC_1_G5 23712	34.51 2.13 0.00 N	10.56 0.74 0.00 N	11.77 0.76 0.00 N	-50.57 -3.20 0.00 N	10.42 0.71 0.00 N	27.97 1.66 0.00 N	38.56 2.02 0.00 N	33.81 1.91 0.00 N	36.17 2.27 -0.12 N	45.13 3.18 -3.38 N	40.16 2.99 -1.16 N	37.23 2.96 -1.03 N	41.35 2.93 -5.01 N	35.26 2.67 0.00 N	35.67 2.67 0.00 N	35.74 2.76 0.00 N	36.75 2.76 0.00 N	36.67 2.71 -0.01 N	36.57 2.59 0.00 N	38.32 2.48 -4.29 N	34.89 2.45 0.00 N	37.77 2.53 -2.38 N	36.74 2.12 -10.51 N	27.18 1.63 -0.01 N		
GLENWOOD_IC_2_G1 23688	34.50 2.12 0.00 N	10.55 0.73 0.00 N	11.76 0.76 0.00 N	-50.53 -3.15 0.00 N	10.41 0.70 0.00 N	27.94 1.64 0.00 N	38.55 2.00 0.00 N	33.79 1.88 0.00 N	36.05 2.21 -0.05 N	43.64 3.10 -1.97 N	39.27 2.90 -0.35 N	36.71 2.87 -0.60 N	39.17 2.84 -2.93 N	35.18 2.59 0.00 N	35.58 2.59 0.00 N	35.65 2.66 0.00 N	36.65 2.67 0.00 N	36.57 2.61 0.00 N	36.48 2.50 0.00 N	33.93 2.39 0.00 N	34.80 2.36 0.00 N	36.69 2.44 -1.39 N	32.31 2.06 -6.14 N	27.16 1.61 0.00 N		
GLENWOOD_IC_3_G1 23689	34.50 2.12 0.00 N	10.55 0.73 0.00 N	11.76 0.76 0.00 N	-50.53 -3.15 0.00 N	10.41 0.70 0.00 N	27.94 1.64 0.00 N	38.55 2.00 0.00 N	33.79 1.88 0.00 N	36.05 2.21 -0.05 N	43.64 3.10 -1.97 N	39.27 2.90 -0.35 N	36.71 2.87 -0.60 N	39.17 2.84 -2.93 N	35.18 2.59 0.00 N	35.58 2.59 0.00 N	35.65 2.66 0.00 N	36.65 2.67 0.00 N	36.57 2.61 0.00 N	36.48 2.50 0.00 N	33.93 2.39 0.00 N	34.80 2.36 0.00 N	36.69 2.44 -1.39 N	32.31 2.06 -6.14 N	27.16 1.61 0.00 N		
GLENWOOD____4 23550	34.51 2.13 0.00 N	10.56 0.74 0.00 N	11.77 0.76 0.00 N	-50.57 -3.19 0.00 N	10.42 0.71 0.00 N	27.97 1.66 0.00 N	38.56 2.02 0.00 N	33.81 1.91 0.00 N	36.17 2.27 -0.12 N	45.13 3.18 -3.38 N	40.16 2.99 -1.16 N	37.23 2.96 -1.03 N	41.35 2.93 -5.01 N	35.26 2.67 0.00 N	35.67 2.67 0.00 N	35.74 2.76 0.00 N	36.75 2.76 0.00 N	36.67 2.71 -0.01 N	36.57 2.59 0.00 N	38.32 2.48 -4.28 N	34.89 2.44 0.00 N	37.77 2.53 -2.38 N	36.74 2.12 -10.51 N	27.18 1.63 -0.01 N		
GLENWOOD____5 23614	34.51 2.13 0.00 N	10.56 0.74 0.00 N	11.77 0.76 0.00 N	-50.57 -3.19 0.00 N	10.42 0.71 0.00 N	27.97 1.66 0.00 N	38.56 2.02 0.00 N	33.81 1.91 0.00 N	36.17 2.27 -0.12 N	45.13 3.18 -3.38 N	40.16 2.99 -1.16 N	37.23 2.96 -1.03 N	41.35 2.93 -5.01 N	35.26 2.67 0.00 N	35.67 2.67 0.00 N	35.74 2.76 0.00 N	36.75 2.76 0.00 N	36.67 2.71 -0.01 N	36.57 2.59 0.00 N	38.32 2.48 -4.28 N	34.89 2.44 0.00 N	37.77 2.53 -2.38 N	36.74 2.12 -10.51 N	27.18 1.63 -0.01 N		
GLOBAL GREEN_PORT_GT1 23814	37.08 4.71 0.00 N	11.46 1.63 0.00 N	12.74 1.74 0.00 N	-54.78 -7.39 0.00 N	11.32 1.61 0.00 N	30.36 4.06 0.00 N	41.55 5.01 0.00 N	36.24 4.34 0.00 N	38.56 4.78 0.02 N	45.77 6.49 -0.70 N	41.79 6.15 0.39 N	39.54 6.10 -0.21 N	40.38 5.94 -1.04 N	37.96 5.37 0.00 N	38.36 5.37 0.00 N	38.46 5.48 0.00 N	39.51 5.53 0.00 N	39.36 5.40 0.00 N	39.25 5.27 0.00 N	32.74 5.07 3.88 N	37.40 4.96 0.00 N	38.32 4.97 -0.50 N	30.36 4.06 -2.19 N	28.60 3.06 0.01 N		
GOETHSLN____LBMP	34.32	10.47	11.66	-50.07	10.31	27.70	38.40	33.63	35.75	41.32	38.68	35.83	35.98	35.03	35.46	35.46	36.45	36.38	36.32	33.78	34.62	35.08	25.96	26.98		

323567		1.94 0.00 N	0.63 0.00 N	0.66 0.00 N	-2.69 0.00 N	0.60 0.00 N	1.40 0.00 N	1.85 0.00 N	1.72 0.00 N	1.96 0.00 N	2.75 0.00 N	2.66 0.00 N	2.60 0.00 N	2.58 0.00 N	2.44 0.00 N	2.46 0.00 N	2.47 0.00 N	2.46 0.00 N	2.43 0.00 N	2.34 0.00 N	2.24 0.00 N	2.18 0.00 N	2.22 0.00 N	1.86 0.00 N	1.44 0.00 N
GOODYEAR_LAKE_HYD 323669		33.65 1.27 0.00 N	10.21 0.38 0.00 N	11.42 0.41 0.00 N	-49.08 -1.70 0.00 N	10.08 0.37 0.00 N	27.20 0.90 0.00 N	37.87 1.33 0.00 N	33.19 1.29 0.00 N	35.46 1.66 0.00 N	40.70 2.13 0.00 N	37.97 1.95 0.00 N	35.05 1.82 0.00 N	35.19 1.78 0.00 N	34.29 1.70 0.00 N	34.71 1.71 0.00 N	34.73 1.74 0.00 N	35.77 1.79 0.00 N	35.74 1.79 0.00 N	33.35 1.79 0.00 N	34.24 1.80 0.00 N	34.55 1.70 0.00 N	25.35 1.23 0.00 N	26.51 0.96 0.00 N	
GOUDEY____7 23579		32.53 0.15 0.00 N	9.82 0.00 0.00 N	11.03 0.03 0.00 N	-47.52 -0.14 0.00 N	9.80 0.09 0.00 N	26.30 0.00 0.00 N	36.54 0.00 0.00 N	31.98 0.08 0.00 N	34.11 0.31 0.00 N	39.20 0.63 0.00 N	36.48 0.47 0.00 N	33.71 0.47 0.00 N	33.89 0.49 0.00 N	33.05 0.47 0.00 N	33.47 0.48 0.00 N	33.49 0.51 0.00 N	34.54 0.55 0.00 N	34.49 0.53 0.00 N	34.55 0.57 0.00 N	32.19 0.64 0.00 N	32.99 0.55 0.00 N	33.24 0.39 0.00 N	24.45 0.34 0.00 N	25.72 0.17 0.00 N
GOUDEY____8 23580		32.53 0.15 0.00 N	9.82 0.00 0.00 N	11.03 0.03 0.00 N	-47.52 -0.14 0.00 N	9.80 0.09 0.00 N	26.30 0.00 0.00 N	36.54 0.00 0.00 N	31.98 0.08 0.00 N	34.11 0.31 0.00 N	39.20 0.63 0.00 N	36.48 0.47 0.00 N	33.71 0.47 0.00 N	33.89 0.49 0.00 N	33.05 0.47 0.00 N	33.47 0.48 0.00 N	33.49 0.51 0.00 N	34.54 0.55 0.00 N	34.49 0.53 0.00 N	34.55 0.57 0.00 N	32.19 0.64 0.00 N	32.99 0.55 0.00 N	33.24 0.39 0.00 N	24.45 0.34 0.00 N	25.72 0.17 0.00 N
GOWANUS_GT1_1 24077		34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT1_2 24078		34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT1_3 24079		34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT1_4 24080		34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT1_5 24084		34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT1_6 24111		34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT1_7 24112		34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT1_8 24113		34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT2_1 24114		34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT2_2 24115		34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N

GOWANUS_GT2_3 24116	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT2_4 24117	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT2_5 24118	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT2_6 24119	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT2_7 24120	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT2_8 24121	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT3_1 24122	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT3_2 24123	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT3_3 24124	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT3_4 24125	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT3_5 24126	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT3_6 24127	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT3_7 24128	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
GOWANUS_GT3_8 24129	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N	
GOWANUS_GT4_2 24131	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N	
GOWANUS_GT4_3 24132	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N	
GOWANUS_GT4_4 24133	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N	
GOWANUS_GT4_5 24134	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N	
GOWANUS_GT4_6 24135	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N	
GOWANUS_GT4_7 24136	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N	
GOWANUS_GT4_8 24137	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N	
GREENIDGE___3 23582	32.29 -0.09 0.00 N	9.74 -0.08 0.00 N	10.94 -0.06 0.00 N	-47.20 0.18 0.00 N	9.70 -0.01 0.00 N	26.07 -0.23 0.00 N	36.10 -0.45 0.00 N	31.71 -0.20 0.00 N	33.89 0.09 0.00 N	38.77 0.20 0.00 N	36.10 0.08 0.00 N	33.39 0.15 0.00 N	33.62 0.22 0.00 N	32.80 0.22 0.00 N	33.20 0.21 0.00 N	33.23 0.24 0.00 N	34.29 0.30 0.00 N	34.27 0.32 0.00 N	34.34 0.36 0.00 N	32.05 0.50 0.00 N	32.92 0.47 0.00 N	33.02 0.17 0.00 N	24.26 0.15 0.00 N	25.51 -0.03 0.00 N	
GREENIDGE___4 23583	32.29 -0.09 0.00 N	9.74 -0.08 0.00 N	10.94 -0.06 0.00 N	-47.20 0.18 0.00 N	9.70 -0.01 0.00 N	26.07 -0.23 0.00 N	36.10 -0.45 0.00 N	31.71 -0.20 0.00 N	33.89 0.09 0.00 N	38.77 0.20 0.00 N	36.10 0.08 0.00 N	33.39 0.15 0.00 N	33.62 0.22 0.00 N	32.80 0.22 0.00 N	33.20 0.21 0.00 N	33.23 0.24 0.00 N	34.29 0.30 0.00 N	34.27 0.32 0.00 N	34.34 0.36 0.00 N	32.05 0.50 0.00 N	32.92 0.47 0.00 N	33.02 0.17 0.00 N	24.26 0.15 0.00 N	25.51 -0.03 0.00 N	
GROVEVILLE___HYD 323602	34.40 2.02 0.00 N	10.50 0.68 0.00 N	11.72 0.71 0.00 N	-50.31 -2.93 0.00 N	10.35 0.64 0.00 N	27.81 1.51 0.00 N	38.56 2.01 0.00 N	33.76 1.86 0.00 N	35.92 2.13 0.00 N	41.48 2.91 0.00 N	38.74 2.73 0.00 N	35.86 2.63 0.00 N	36.01 2.61 0.00 N	35.06 2.47 0.00 N	35.48 2.49 0.00 N	35.50 2.51 0.00 N	36.52 2.53 0.00 N	36.48 2.53 0.00 N	36.46 2.48 0.00 N	33.97 2.42 0.00 N	34.80 2.36 0.00 N	35.22 2.37 0.00 N	26.00 1.88 0.00 N	27.08 1.53 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	31.89 -0.49 0.00 N	9.63 -0.19 0.00 N	10.75 -0.26 0.00 N	-46.28 1.10 0.00 N	9.48 -0.23 0.00 N	25.86 -0.44 0.00 N	36.28 -0.27 0.00 N	31.59 -0.31 0.00 N	33.58 -0.21 0.00 N	38.23 -0.34 0.00 N	35.74 -0.28 0.00 N	32.93 -0.31 0.00 N	33.03 -0.37 0.00 N	32.19 -0.39 0.00 N	32.50 -0.49 0.00 N	32.44 -0.55 0.00 N	33.45 -0.54 0.00 N	33.45 -0.51 0.00 N	33.47 -0.51 0.00 N	31.10 -0.45 0.00 N	32.04 -0.40 0.00 N	32.56 -0.30 0.00 N	23.72 -0.39 0.00 N	25.10 -0.45 0.00 N	
HARDSCRABBLE_WT_PWR 323673	32.51 0.13 0.00 N	9.86 0.04 0.00 N	11.15 0.15 0.00 N	-48.05 -0.67 0.00 N	9.88 0.17 0.00 N	26.60 0.29 0.00 N	36.78 0.24 0.00 N	32.04 0.14 0.00 N	33.76 -0.03 0.00 N	38.83 0.25 0.00 N	36.21 0.19 0.00 N	33.46 0.22 0.00 N	33.59 0.19 0.00 N	32.70 0.11 0.00 N	33.06 0.07 0.00 N	33.07 0.08 0.00 N	34.11 0.12 0.00 N	34.09 0.14 0.00 N	34.13 0.15 0.00 N	31.69 0.14 0.00 N	32.55 0.11 0.00 N	32.95 0.09 0.00 N	24.15 0.04 0.00 N	25.36 -0.19 0.00 N	
HARZA MOOSE___RIVER	32.37	9.80	10.97	-47.24	9.68	26.26	36.76	32.20	34.26	39.07	36.47	33.66	33.82	32.94	33.29	33.26	34.30	34.32	34.25	31.89	32.76	33.07	24.16	25.51	

24016	-0.01 0.00 N	-0.02 0.00 N	-0.04 0.00 N	0.14 0.00 N	-0.03 0.00 N	-0.04 0.00 N	0.22 0.00 N	0.30 0.00 N	0.47 0.00 N	0.50 0.00 N	0.45 0.00 N	0.43 0.00 N	0.42 0.00 N	0.36 0.00 N	0.30 0.00 N	0.27 0.00 N	0.32 0.00 N	0.36 0.00 N	0.27 0.00 N	0.34 0.00 N	0.32 0.00 N	0.21 0.00 N	0.05 0.00 N	-0.04 0.00 N
HEMPSTEAD____ 23647	34.26 1.88 0.00 N	10.49 0.66 0.00 N	11.68 0.68 0.00 N	-50.20 -2.82 0.00 N	10.34 0.63 0.00 N	27.77 1.46 0.00 N	38.28 1.74 0.00 N	33.57 1.67 0.00 N	35.93 2.02 -0.12 N	44.78 2.83 -3.38 N	39.84 2.66 -1.16 N	36.94 2.68 -1.03 N	41.07 2.65 -5.01 N	34.99 2.40 0.00 N	35.39 2.39 0.00 N	35.46 2.48 0.00 N	36.46 2.48 0.00 N	36.37 2.41 -0.01 N	36.28 2.30 0.00 N	38.05 2.22 -4.28 N	34.62 2.18 0.00 N	37.49 2.25 -2.38 N	36.52 1.90 -10.51 N	26.94 1.39 -0.01 N
HICKLING____1 23621	32.58 0.20 0.00 N	9.77 -0.05 0.00 N	11.02 0.01 0.00 N	-47.51 -0.13 0.00 N	9.83 0.12 0.00 N	26.28 -0.03 0.00 N	36.50 -0.04 0.00 N	32.01 0.11 0.00 N	34.29 0.49 0.00 N	39.59 1.01 0.00 N	36.77 0.75 0.00 N	33.97 0.74 0.00 N	34.20 0.79 0.00 N	33.34 0.76 0.00 N	33.80 0.80 0.00 N	33.84 0.85 0.00 N	34.94 0.96 0.00 N	34.87 0.92 0.00 N	34.97 0.98 0.00 N	32.61 1.06 0.00 N	33.37 0.93 0.00 N	33.47 0.61 0.00 N	24.65 0.54 0.00 N	25.87 0.32 0.00 N
HICKLING____2 23622	32.58 0.20 0.00 N	9.77 -0.05 0.00 N	11.02 0.01 0.00 N	-47.51 -0.13 0.00 N	9.83 0.12 0.00 N	26.28 -0.03 0.00 N	36.50 -0.04 0.00 N	32.01 0.11 0.00 N	34.29 0.49 0.00 N	39.59 1.01 0.00 N	36.77 0.75 0.00 N	33.97 0.74 0.00 N	34.20 0.79 0.00 N	33.34 0.76 0.00 N	33.80 0.80 0.00 N	33.84 0.85 0.00 N	34.94 0.96 0.00 N	34.87 0.92 0.00 N	34.97 0.98 0.00 N	32.61 1.06 0.00 N	33.37 0.93 0.00 N	33.47 0.61 0.00 N	24.65 0.54 0.00 N	25.87 0.32 0.00 N
HIGH FALLS____HY 23754	34.23 1.85 0.00 N	10.45 0.63 0.00 N	11.67 0.66 0.00 N	-50.06 -2.68 0.00 N	10.29 0.58 0.00 N	27.65 1.35 0.00 N	38.37 1.82 0.00 N	33.63 1.73 0.00 N	35.87 2.08 0.00 N	41.16 2.59 0.00 N	38.39 2.37 0.00 N	35.52 2.29 0.00 N	35.69 2.29 0.00 N	34.71 2.13 0.00 N	35.10 2.11 0.00 N	35.10 2.11 0.00 N	36.12 2.13 0.00 N	36.10 2.15 0.00 N	36.12 2.14 0.00 N	33.68 2.13 0.00 N	34.56 2.13 0.00 N	34.94 2.09 0.00 N	25.72 1.61 0.00 N	26.88 1.33 0.00 N
HILLBURN____GT 23639	34.40 2.02 0.00 N	10.50 0.67 0.00 N	11.68 0.67 0.00 N	-50.11 -2.73 0.00 N	10.32 0.61 0.00 N	27.74 1.44 0.00 N	38.53 1.98 0.00 N	33.76 1.86 0.00 N	35.91 2.12 0.00 N	41.30 2.72 0.00 N	38.54 2.52 0.00 N	35.66 2.42 0.00 N	35.78 2.38 0.00 N	34.81 2.22 0.00 N	35.24 2.24 0.00 N	35.24 2.25 0.00 N	36.24 2.26 0.00 N	36.21 2.26 0.00 N	36.18 2.20 0.00 N	33.73 2.18 0.00 N	34.57 2.13 0.00 N	35.02 2.16 0.00 N	25.90 1.79 0.00 N	26.94 1.39 0.00 N
HISHELDN_WT_PWR 323625	31.18 -1.20 0.00 N	9.42 -0.40 0.00 N	10.63 -0.38 0.00 N	-46.02 1.36 0.00 N	9.37 -0.34 0.00 N	25.15 -1.15 0.00 N	34.43 -2.12 0.00 N	30.26 -1.64 0.00 N	32.28 -1.52 0.00 N	36.88 -1.69 0.00 N	34.40 -1.62 0.00 N	31.81 -1.43 0.00 N	32.13 -1.27 0.00 N	31.37 -1.21 0.00 N	31.75 -1.25 0.00 N	31.77 -1.22 0.00 N	32.84 -1.15 0.00 N	32.83 -1.13 0.00 N	32.85 -1.13 0.00 N	30.58 -0.97 0.00 N	31.45 -0.99 0.00 N	31.55 -1.31 0.00 N	23.32 -0.79 0.00 N	24.60 -0.95 0.00 N
HOLTSVILLE_IC_1 23690	34.80 2.42 0.00 N	10.75 0.92 0.00 N	11.96 0.95 0.00 N	-51.40 -4.02 0.00 N	10.61 0.90 0.00 N	28.43 2.13 0.00 N	38.84 2.30 0.00 N	33.98 2.08 0.00 N	36.08 2.31 0.02 N	42.63 3.37 -0.69 N	38.79 3.16 0.40 N	36.69 3.25 -0.20 N	37.54 3.11 -1.02 N	35.27 2.69 0.00 N	35.67 2.67 0.00 N	35.77 2.79 0.00 N	36.76 2.77 0.00 N	36.69 2.75 0.01 N	36.54 2.56 0.00 N	29.95 2.32 3.92 N	34.77 2.33 0.00 N	35.90 2.56 -0.49 N	28.69 2.43 -2.15 N	27.22 1.68 0.01 N
HOLTSVILLE_IC_10 23699	35.13 2.75 0.00 N	10.85 1.03 0.00 N	12.07 1.07 0.00 N	-51.90 -4.52 0.00 N	10.72 1.01 0.00 N	28.72 2.42 0.00 N	39.24 2.70 0.00 N	34.33 2.42 0.00 N	36.46 2.67 0.01 N	43.05 3.72 -0.75 N	39.16 3.50 0.36 N	37.04 3.58 -0.22 N	37.96 3.44 -1.11 N	35.59 3.01 0.00 N	35.99 3.00 0.00 N	36.10 3.11 0.00 N	37.09 3.11 0.00 N	37.04 3.09 0.00 N	36.90 2.92 0.00 N	30.49 2.67 3.73 N	35.13 2.68 0.00 N	36.28 2.89 -0.53 N	29.11 2.66 -2.34 N	27.45 1.90 0.00 N
HOLTSVILLE_IC_2 23691	34.80 2.42 0.00 N	10.75 0.92 0.00 N	11.96 0.95 0.00 N	-51.40 -4.02 0.00 N	10.61 0.90 0.00 N	28.43 2.13 0.00 N	38.84 2.30 0.00 N	33.98 2.08 0.00 N	36.08 2.31 0.02 N	42.63 3.37 -0.69 N	38.79 3.16 0.40 N	36.69 3.25 -0.20 N	37.54 3.11 -1.02 N	35.27 2.69 0.00 N	35.67 2.67 0.00 N	35.77 2.79 0.00 N	36.76 2.77 0.00 N	36.69 2.75 0.01 N	36.54 2.56 0.00 N	29.95 2.32 3.92 N	34.77 2.33 0.00 N	35.90 2.56 -0.49 N	28.69 2.43 -2.15 N	27.22 1.68 0.01 N
HOLTSVILLE_IC_3 23692	34.80 2.42 0.00 N	10.75 0.92 0.00 N	11.96 0.95 0.00 N	-51.40 -4.02 0.00 N	10.61 0.90 0.00 N	28.43 2.13 0.00 N	38.84 2.30 0.00 N	33.98 2.08 0.00 N	36.08 2.31 0.02 N	42.63 3.37 -0.69 N	38.79 3.16 0.40 N	36.69 3.25 -0.20 N	37.54 3.11 -1.02 N	35.27 2.69 0.00 N	35.67 2.67 0.00 N	35.77 2.79 0.00 N	36.76 2.77 0.00 N	36.69 2.75 0.01 N	36.54 2.56 0.00 N	29.95 2.32 3.92 N	34.77 2.33 0.00 N	35.90 2.56 -0.49 N	28.69 2.43 -2.15 N	27.22 1.68 0.01 N
HOLTSVILLE_IC_4 23693	34.80 2.42 0.00 N	10.75 0.92 0.00 N	11.96 0.95 0.00 N	-51.40 -4.02 0.00 N	10.61 0.90 0.00 N	28.43 2.13 0.00 N	38.84 2.30 0.00 N	33.98 2.08 0.00 N	36.08 2.31 0.02 N	42.63 3.37 -0.69 N	38.79 3.16 0.40 N	36.69 3.25 -0.20 N	37.54 3.11 -1.02 N	35.27 2.69 0.00 N	35.67 2.67 0.00 N	35.77 2.79 0.00 N	36.76 2.77 0.00 N	36.69 2.75 0.01 N	36.54 2.56 0.00 N	29.95 2.32 3.92 N	34.77 2.33 0.00 N	35.90 2.56 -0.49 N	28.69 2.43 -2.15 N	27.22 1.68 0.01 N
HOLTSVILLE_IC_5 23694	34.80 2.42 0.00 N	10.75 0.92 0.00 N	11.96 0.95 0.00 N	-51.40 -4.02 0.00 N	10.61 0.90 0.00 N	28.43 2.13 0.00 N	38.84 2.30 0.00 N	33.98 2.08 0.00 N	36.08 2.31 0.02 N	42.63 3.37 -0.69 N	38.79 3.16 0.40 N	36.69 3.25 -0.20 N	37.54 3.11 -1.02 N	35.27 2.69 0.00 N	35.67 2.67 0.00 N	35.77 2.79 0.00 N	36.76 2.77 0.00 N	36.69 2.75 0.01 N	36.54 2.56 0.00 N	29.95 2.32 3.92 N	34.77 2.33 0.00 N	35.90 2.56 -0.49 N	28.69 2.43 -2.15 N	27.22 1.68 0.01 N
HOLTSVILLE_IC_6 23695	35.13 2.75 0.00 N	10.85 1.03 0.00 N	12.07 1.07 0.00 N	-51.90 -4.52 0.00 N	10.72 1.01 0.00 N	28.72 2.42 0.00 N	39.24 2.70 0.00 N	34.33 2.42 0.00 N	36.46 2.67 0.01 N	43.05 3.72 -0.75 N	39.16 3.50 0.36 N	37.04 3.58 -0.22 N	37.96 3.44 -1.11 N	35.59 3.01 0.00 N	35.99 3.00 0.00 N	36.10 3.11 0.00 N	37.09 3.11 0.00 N	37.04 3.09 0.00 N	36.90 2.92 0.00 N	30.49 2.67 3.73 N	35.13 2.68 0.00 N	36.28 2.89 -0.53 N	29.11 2.66 -2.34 N	27.45 1.90 0.00 N

HOLTSVILLE_IC_7 23696	35.13 2.75 0.00 N	10.85 1.03 0.00 N	12.07 1.07 0.00 N	-51.90 -4.52 0.00 N	10.72 1.01 0.00 N	28.72 2.42 0.00 N	39.24 2.70 0.00 N	34.33 2.42 0.00 N	36.46 2.67 0.01 N	43.05 3.72 -0.75 N	39.16 3.50 0.36 N	37.04 3.58 -0.22 N	37.96 3.44 -1.11 N	35.59 3.01 0.00 N	35.99 3.00 0.00 N	36.10 3.11 0.00 N	37.09 3.11 0.00 N	37.04 3.09 0.00 N	36.90 2.92 0.00 N	30.49 2.67 3.73 N	35.13 2.68 0.00 N	36.28 2.89 -0.53 N	29.11 2.66 -2.34 N	27.45 1.90 0.00 N
HOLTSVILLE_IC_8 23697	35.13 2.75 0.00 N	10.85 1.03 0.00 N	12.07 1.07 0.00 N	-51.90 -4.52 0.00 N	10.72 1.01 0.00 N	28.72 2.42 0.00 N	39.24 2.70 0.00 N	34.33 2.42 0.00 N	36.46 2.67 0.01 N	43.05 3.72 -0.75 N	39.16 3.50 0.36 N	37.04 3.58 -0.22 N	37.96 3.44 -1.11 N	35.59 3.01 0.00 N	35.99 3.00 0.00 N	36.10 3.11 0.00 N	37.09 3.11 0.00 N	37.04 3.09 0.00 N	36.90 2.92 0.00 N	30.49 2.67 3.73 N	35.13 2.68 0.00 N	36.28 2.89 -0.53 N	29.11 2.66 -2.34 N	27.45 1.90 0.00 N
HOLTSVILLE_IC_9 23698	35.13 2.75 0.00 N	10.85 1.03 0.00 N	12.07 1.07 0.00 N	-51.90 -4.52 0.00 N	10.72 1.01 0.00 N	28.72 2.42 0.00 N	39.24 2.70 0.00 N	34.33 2.42 0.00 N	36.46 2.67 0.01 N	43.05 3.72 -0.75 N	39.16 3.50 0.36 N	37.04 3.58 -0.22 N	37.96 3.44 -1.11 N	35.59 3.01 0.00 N	35.99 3.00 0.00 N	36.10 3.11 0.00 N	37.09 3.11 0.00 N	37.04 3.09 0.00 N	36.90 2.92 0.00 N	30.49 2.67 3.73 N	35.13 2.68 0.00 N	36.28 2.89 -0.53 N	29.11 2.66 -2.34 N	27.45 1.90 0.00 N
HOWARD_WT_PWR 323690	32.38 0.00 0.00 N	9.74 -0.08 0.00 N	10.95 -0.05 0.00 N	-47.32 0.06 0.00 N	9.72 0.00 0.00 N	26.06 -0.25 0.00 N	35.98 -0.56 0.00 N	31.67 -0.23 0.00 N	33.92 0.12 0.00 N	39.06 0.48 0.00 N	36.38 0.36 0.00 N	33.62 0.39 0.00 N	33.88 0.47 0.00 N	33.02 0.44 0.00 N	33.43 0.43 0.00 N	33.46 0.48 0.00 N	34.57 0.58 0.00 N	34.56 0.60 0.00 N	34.61 0.63 0.00 N	32.31 0.76 0.00 N	33.15 0.71 0.00 N	33.18 0.32 0.00 N	24.42 0.31 0.00 N	25.61 0.07 0.00 N
HQ_GEN_CEDARS 23644	32.35 -0.03 0.00 N	9.76 -0.06 0.00 N	10.88 -0.12 0.00 N	-46.89 0.50 0.00 N	9.60 -0.11 0.00 N	26.27 -0.04 0.00 N	37.06 0.52 0.00 N	32.04 0.13 0.00 N	33.97 0.18 0.00 N	38.45 -0.13 0.00 N	35.97 -0.05 0.00 N	33.10 -0.14 0.00 N	33.19 -0.21 0.00 N	32.40 -0.18 0.00 N	32.85 -0.15 0.00 N	32.80 -0.19 0.00 N	33.81 -0.17 0.00 N	33.75 -0.21 0.00 N	33.78 -0.20 0.00 N	31.21 -0.34 0.00 N	32.17 -0.28 0.00 N	32.74 -0.12 0.00 N	23.88 -0.23 0.00 N	25.54 0.00 0.00 N
HQ_GEN_CEDARS_PROXY 323590	32.35 -0.03 0.00 N	9.76 -0.06 0.00 N	10.88 -0.12 0.00 N	-46.89 0.50 0.00 N	9.60 -0.11 0.00 N	26.27 -0.04 0.00 N	37.06 0.52 0.00 N	32.04 0.13 0.00 N	33.97 0.18 0.00 N	38.45 -0.13 0.00 N	35.97 -0.05 0.00 N	33.10 -0.14 0.00 N	33.19 -0.21 0.00 N	32.40 -0.18 0.00 N	32.85 -0.15 0.00 N	32.80 -0.19 0.00 N	33.81 -0.17 0.00 N	33.75 -0.21 0.00 N	33.78 -0.20 0.00 N	31.21 -0.34 0.00 N	32.17 -0.28 0.00 N	32.74 -0.12 0.00 N	23.88 -0.23 0.00 N	25.54 0.00 0.00 N
HQ_GEN_IMPORT 323601	31.69 0.04 0.05 N	19.71 -0.04 -3.76 N	10.95 -0.06 0.00 N	-20.47 0.12 -3.95 N	21.43 -0.05 -11.79 N	26.39 0.09 0.00 N	36.83 0.29 0.00 N	32.12 0.21 0.00 N	35.12 0.18 -3.60 N	38.05 -0.11 0.00 N	33.06 -0.07 2.38 N	33.47 -0.15 0.00 N	33.24 -0.16 0.00 N	32.45 -0.13 0.00 N	32.89 -0.11 0.00 N	32.85 -0.14 0.00 N	33.70 -0.12 -0.04 N	33.79 -0.16 0.00 N	33.81 -0.17 0.00 N	30.78 -0.31 -0.46 N	36.88 -0.21 -1.70 N	31.10 -0.06 -0.02 N	33.27 -0.11 0.35 N	25.63 0.09 0.00 N
HQ_GEN_WHEEL 23651	31.69 0.04 0.05 N	19.71 -0.04 -3.76 N	10.95 -0.06 0.00 N	-20.47 0.12 -3.95 N	21.43 -0.05 -11.79 N	26.39 0.09 0.00 N	36.83 0.29 0.00 N	32.12 0.21 0.00 N	35.12 0.18 -3.60 N	38.05 -0.11 0.00 N	33.06 -0.07 2.38 N	33.47 -0.15 0.00 N	33.24 -0.16 0.00 N	32.45 -0.13 0.00 N	32.89 -0.11 0.00 N	32.85 -0.14 0.00 N	33.70 -0.12 -0.04 N	33.79 -0.16 0.00 N	33.81 -0.17 0.00 N	30.78 -0.31 -0.46 N	36.88 -0.21 -1.70 N	31.10 -0.06 -0.02 N	33.27 -0.11 0.35 N	25.63 0.09 0.00 N
HUDSON_AVE_GT_3 23810	34.50 2.12 0.00 N	10.53 0.70 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.36 0.65 0.00 N	27.85 1.55 0.00 N	38.60 2.05 0.00 N	33.81 1.91 0.00 N	35.96 2.17 0.00 N	41.58 3.00 0.00 N	38.91 2.90 0.00 N	36.05 2.82 0.00 N	36.21 2.81 0.00 N	35.24 2.66 0.00 N	35.68 2.68 0.00 N	35.69 2.70 0.00 N	36.68 2.70 0.00 N	36.61 2.65 0.00 N	36.54 2.56 0.00 N	34.00 2.45 0.00 N	34.84 2.40 0.00 N	35.30 2.45 0.00 N	26.12 2.01 0.00 N	27.15 1.60 0.00 N
HUDSON_AVE_GT_4 23540	34.50 2.12 0.00 N	10.53 0.70 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.36 0.65 0.00 N	27.85 1.55 0.00 N	38.60 2.05 0.00 N	33.81 1.91 0.00 N	35.96 2.17 0.00 N	41.58 3.00 0.00 N	38.91 2.90 0.00 N	36.05 2.82 0.00 N	36.21 2.81 0.00 N	35.24 2.66 0.00 N	35.68 2.68 0.00 N	35.69 2.70 0.00 N	36.68 2.70 0.00 N	36.61 2.65 0.00 N	36.54 2.56 0.00 N	34.00 2.45 0.00 N	34.84 2.40 0.00 N	35.30 2.45 0.00 N	26.12 2.01 0.00 N	27.15 1.60 0.00 N
HUDSON_AVE_GT_5 23657	34.50 2.12 0.00 N	10.53 0.70 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.36 0.65 0.00 N	27.85 1.55 0.00 N	38.60 2.05 0.00 N	33.81 1.91 0.00 N	35.96 2.17 0.00 N	41.58 3.00 0.00 N	38.91 2.90 0.00 N	36.05 2.82 0.00 N	36.21 2.81 0.00 N	35.24 2.66 0.00 N	35.68 2.68 0.00 N	35.69 2.70 0.00 N	36.68 2.70 0.00 N	36.61 2.65 0.00 N	36.54 2.56 0.00 N	34.00 2.45 0.00 N	34.84 2.40 0.00 N	35.30 2.45 0.00 N	26.12 2.01 0.00 N	27.15 1.60 0.00 N
HUDSON_AVE_I0 24168	34.43 2.05 0.00 N	10.51 0.68 0.00 N	11.70 0.69 0.00 N	-50.23 -2.85 0.00 N	10.34 0.63 0.00 N	27.78 1.48 0.00 N	38.51 1.96 0.00 N	33.74 1.84 0.00 N	35.88 2.09 0.00 N	41.48 2.90 0.00 N	38.81 2.79 0.00 N	35.95 2.72 0.00 N	36.11 2.71 0.00 N	35.15 2.56 0.00 N	35.61 2.61 0.00 N	35.60 2.61 0.00 N	36.59 2.60 0.00 N	36.53 2.57 0.00 N	36.43 2.45 0.00 N	33.89 2.34 0.00 N	34.72 2.28 0.00 N	35.22 2.36 0.00 N	26.04 1.93 0.00 N	27.06 1.51 0.00 N
HUNTER_MOUNT___DRP 323613	34.56 2.18 0.00 N	10.56 0.74 0.00 N	11.84 0.83 0.00 N	-50.80 -3.42 0.00 N	10.44 0.73 0.00 N	28.11 1.80 0.00 N	39.00 2.46 0.00 N	34.06 2.16 0.00 N	36.11 2.32 0.00 N	41.61 3.04 0.00 N	38.81 2.79 0.00 N	35.84 2.61 0.00 N	35.98 2.58 0.00 N	35.02 2.44 0.00 N	35.44 2.45 0.00 N	35.46 2.47 0.00 N	36.50 2.51 0.00 N	36.51 2.55 0.00 N	36.53 2.56 0.00 N	34.10 2.55 0.00 N	34.88 2.43 0.00 N	35.21 2.36 0.00 N	25.89 1.77 0.00 N	27.23 1.68 0.00 N
HUNTLEY___63 23557	31.15 -1.23 0.00 N	9.44 -0.38 0.00 N	10.64 -0.36 0.00 N	-46.20 1.18 0.00 N	9.35 -0.36 0.00 N	25.16 -1.14 0.00 N	34.23 -2.31 0.00 N	30.09 -1.82 0.00 N	32.00 -1.79 0.00 N	36.39 -2.18 0.00 N	34.00 -2.02 0.00 N	31.50 -1.74 0.00 N	31.88 -1.52 0.00 N	31.13 -1.45 0.00 N	31.48 -1.52 0.00 N	31.50 -1.49 0.00 N	32.58 -1.41 0.00 N	32.61 -1.35 0.00 N	32.63 -1.35 0.00 N	30.41 -1.14 0.00 N	31.39 -1.06 0.00 N	31.50 -1.36 0.00 N	23.32 -0.79 0.00 N	24.66 -0.89 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
HUNTLEY___64 23558	31.15 -1.23 0.00 N	9.44 -0.38 0.00 N	10.64 -0.36 0.00 N	-46.20 1.18 0.00 N	9.35 -0.36 0.00 N	25.16 -1.14 0.00 N	34.23 -2.31 0.00 N	30.09 -1.82 0.00 N	32.00 -1.79 0.00 N	36.39 -2.18 0.00 N	34.00 -2.02 0.00 N	31.50 -1.74 0.00 N	31.88 -1.52 0.00 N	31.13 -1.45 0.00 N	31.48 -1.52 0.00 N	31.50 -1.49 0.00 N	32.58 -1.41 0.00 N	32.61 -1.35 0.00 N	32.63 -1.35 0.00 N	30.41 -1.14 0.00 N	31.39 -1.06 0.00 N	31.50 -1.36 0.00 N	23.32 -0.79 0.00 N	24.66 -0.89 0.00 N		
HUNTLEY___65 23559	31.15 -1.23 0.00 N	9.44 -0.38 0.00 N	10.64 -0.36 0.00 N	-46.20 1.18 0.00 N	9.35 -0.36 0.00 N	25.16 -1.14 0.00 N	34.23 -2.31 0.00 N	30.09 -1.82 0.00 N	32.00 -1.79 0.00 N	36.39 -2.18 0.00 N	34.00 -2.02 0.00 N	31.50 -1.74 0.00 N	31.88 -1.52 0.00 N	31.13 -1.45 0.00 N	31.48 -1.52 0.00 N	31.50 -1.49 0.00 N	32.58 -1.41 0.00 N	32.61 -1.35 0.00 N	32.63 -1.35 0.00 N	30.41 -1.14 0.00 N	31.39 -1.06 0.00 N	31.50 -1.36 0.00 N	23.32 -0.79 0.00 N	24.66 -0.89 0.00 N		
HUNTLEY___66 23560	31.15 -1.23 0.00 N	9.44 -0.38 0.00 N	10.64 -0.36 0.00 N	-46.20 1.18 0.00 N	9.35 -0.36 0.00 N	25.16 -1.14 0.00 N	34.23 -2.31 0.00 N	30.09 -1.82 0.00 N	32.00 -1.79 0.00 N	36.39 -2.18 0.00 N	34.00 -2.02 0.00 N	31.50 -1.74 0.00 N	31.88 -1.52 0.00 N	31.13 -1.45 0.00 N	31.48 -1.52 0.00 N	31.50 -1.49 0.00 N	32.58 -1.41 0.00 N	32.61 -1.35 0.00 N	32.63 -1.35 0.00 N	30.41 -1.14 0.00 N	31.39 -1.06 0.00 N	31.50 -1.36 0.00 N	23.32 -0.79 0.00 N	24.66 -0.89 0.00 N		
HUNTLEY___67 23561	30.76 -1.62 0.00 N	9.32 -0.50 0.00 N	10.51 -0.50 0.00 N	-45.58 1.80 0.00 N	9.24 -0.47 0.00 N	24.85 -1.46 0.00 N	33.83 -2.71 0.00 N	29.73 -2.18 0.00 N	31.62 -2.17 0.00 N	35.99 -2.59 0.00 N	33.61 -2.41 0.00 N	31.12 -2.12 0.00 N	31.47 -1.93 0.00 N	30.74 -1.85 0.00 N	31.08 -1.92 0.00 N	31.09 -1.90 0.00 N	32.16 -1.83 0.00 N	32.18 -1.77 0.00 N	32.21 -1.77 0.00 N	30.00 -1.55 0.00 N	30.94 -1.50 0.00 N	31.09 -1.77 0.00 N	23.03 -1.08 0.00 N	24.35 -1.20 0.00 N		
HUNTLEY___68 23562	30.76 -1.62 0.00 N	9.32 -0.50 0.00 N	10.51 -0.50 0.00 N	-45.58 1.80 0.00 N	9.24 -0.47 0.00 N	24.85 -1.46 0.00 N	33.83 -2.71 0.00 N	29.73 -2.18 0.00 N	31.62 -2.17 0.00 N	35.99 -2.59 0.00 N	33.61 -2.41 0.00 N	31.12 -2.12 0.00 N	31.47 -1.93 0.00 N	30.74 -1.85 0.00 N	31.08 -1.92 0.00 N	31.09 -1.90 0.00 N	32.16 -1.83 0.00 N	32.18 -1.77 0.00 N	32.21 -1.77 0.00 N	30.00 -1.55 0.00 N	30.94 -1.50 0.00 N	31.09 -1.77 0.00 N	23.03 -1.08 0.00 N	24.35 -1.20 0.00 N		
HYLAND___LFGE 323620	32.40 0.02 0.00 N	9.78 -0.04 0.00 N	10.98 -0.03 0.00 N	-47.42 -0.04 0.00 N	9.69 -0.02 0.00 N	26.06 -0.24 0.00 N	35.90 -0.64 0.00 N	31.61 -0.29 0.00 N	33.87 0.08 0.00 N	38.56 -0.01 0.00 N	35.99 -0.03 0.00 N	33.29 0.06 0.00 N	33.58 0.18 0.00 N	32.75 0.17 0.00 N	33.12 0.12 0.00 N	33.13 0.15 0.00 N	34.20 0.22 0.00 N	34.22 0.27 0.00 N	34.30 0.33 0.00 N	32.06 0.51 0.00 N	33.05 0.61 0.00 N	33.15 0.29 0.00 N	24.30 0.19 0.00 N	25.50 -0.05 0.00 N		
INDECK___CORINTH 23802	31.52 -0.86 0.00 N	9.69 -0.13 0.00 N	10.87 -0.14 0.00 N	-46.57 0.81 0.00 N	9.54 -0.16 0.00 N	25.73 -0.57 0.00 N	35.69 -0.86 0.00 N	31.06 -0.84 0.00 N	32.89 -0.90 0.00 N	38.08 -0.49 0.00 N	35.51 -0.51 0.00 N	32.80 -0.43 0.00 N	32.93 -0.47 0.00 N	32.03 -0.55 0.00 N	32.41 -0.59 0.00 N	32.48 -0.50 0.00 N	33.38 -0.60 0.00 N	33.46 -0.50 0.00 N	33.54 -0.44 0.00 N	31.30 -0.25 0.00 N	32.02 -0.42 0.00 N	32.32 -0.54 0.00 N	23.62 -0.49 0.00 N	24.84 -0.71 0.00 N		
INDECK___ILION 23567	32.59 0.21 0.00 N	9.90 0.08 0.00 N	11.14 0.13 0.00 N	-47.93 -0.55 0.00 N	9.84 0.13 0.00 N	26.54 0.24 0.00 N	36.78 0.23 0.00 N	32.09 0.19 0.00 N	33.93 0.14 0.00 N	38.86 0.29 0.00 N	36.25 0.23 0.00 N	33.48 0.24 0.00 N	33.63 0.23 0.00 N	32.78 0.19 0.00 N	33.16 0.16 0.00 N	33.17 0.18 0.00 N	34.20 0.21 0.00 N	34.19 0.24 0.00 N	34.23 0.25 0.00 N	31.83 0.28 0.00 N	32.67 0.23 0.00 N	33.03 0.17 0.00 N	24.23 0.12 0.00 N	25.59 0.04 0.00 N		
INDECK___OLEAN 23982	32.46 0.07 0.00 N	9.72 -0.10 0.00 N	10.94 -0.07 0.00 N	-47.37 0.01 0.00 N	9.74 0.03 0.00 N	26.03 -0.27 0.00 N	35.93 -0.61 0.00 N	31.61 -0.29 0.00 N	34.00 0.20 0.00 N	39.13 0.56 0.00 N	36.34 0.32 0.00 N	33.55 0.31 0.00 N	33.89 0.49 0.00 N	33.05 0.46 0.00 N	33.46 0.47 0.00 N	33.42 0.43 0.00 N	34.54 0.56 0.00 N	34.47 0.52 0.00 N	34.55 0.57 0.00 N	32.19 0.64 0.00 N	33.13 0.69 0.00 N	33.27 0.41 0.00 N	24.46 0.35 0.00 N	25.65 0.10 0.00 N		
INDECK___OSWEGO 23783	31.70 -0.68 0.00 N	9.62 -0.20 0.00 N	10.78 -0.22 0.00 N	-46.44 0.94 0.00 N	9.51 -0.20 0.00 N	25.71 -0.59 0.00 N	35.65 -0.90 0.00 N	31.18 -0.72 0.00 N	33.11 -0.68 0.00 N	37.82 -0.76 0.00 N	35.31 -0.70 0.00 N	32.64 -0.60 0.00 N	32.83 -0.57 0.00 N	32.03 -0.56 0.00 N	32.41 -0.59 0.00 N	32.41 -0.58 0.00 N	33.41 -0.58 0.00 N	33.41 -0.55 0.00 N	33.44 -0.54 0.00 N	31.16 -0.39 0.00 N	32.04 -0.41 0.00 N	32.33 -0.53 0.00 N	23.72 -0.39 0.00 N	25.03 -0.52 0.00 N		
INDECK___YERKES 23781	31.15 -1.23 0.00 N	9.44 -0.38 0.00 N	10.64 -0.36 0.00 N	-46.20 1.18 0.00 N	9.35 -0.36 0.00 N	25.16 -1.14 0.00 N	34.23 -2.31 0.00 N	30.09 -1.82 0.00 N	32.00 -1.79 0.00 N	36.39 -2.18 0.00 N	34.00 -2.02 0.00 N	31.50 -1.74 0.00 N	31.88 -1.52 0.00 N	31.13 -1.45 0.00 N	31.48 -1.52 0.00 N	31.50 -1.49 0.00 N	32.58 -1.41 0.00 N	32.61 -1.35 0.00 N	32.63 -1.35 0.00 N	30.41 -1.14 0.00 N	31.39 -1.06 0.00 N	31.50 -1.36 0.00 N	23.32 -0.79 0.00 N	24.66 -0.89 0.00 N		
INDIAN POINT_GT_1 24139	34.17 1.79 0.00 N	10.43 0.61 0.00 N	11.63 0.62 0.00 N	-49.90 -2.52 0.00 N	10.27 0.56 0.00 N	27.61 1.30 0.00 N	38.28 1.74 0.00 N	33.53 1.62 0.00 N	35.64 1.85 0.00 N	41.15 2.58 0.00 N	38.44 2.42 0.00 N	35.58 2.35 0.00 N	35.71 2.31 0.00 N	34.76 2.17 0.00 N	35.18 2.18 0.00 N	35.19 2.21 0.00 N	36.18 2.20 0.00 N	36.15 2.19 0.00 N	36.10 2.13 0.00 N	33.63 2.08 0.00 N	34.46 2.02 0.00 N	34.90 2.05 0.00 N	25.81 1.70 0.00 N	26.85 1.30 0.00 N		
INDIAN POINT_GT_2 23659	34.17 1.79 0.00 N	10.43 0.61 0.00 N	11.63 0.62 0.00 N	-49.90 -2.52 0.00 N	10.27 0.56 0.00 N	27.61 1.30 0.00 N	38.28 1.74 0.00 N	33.53 1.62 0.00 N	35.64 1.85 0.00 N	41.15 2.58 0.00 N	38.44 2.42 0.00 N	35.58 2.35 0.00 N	35.71 2.31 0.00 N	34.76 2.17 0.00 N	35.18 2.18 0.00 N	35.19 2.21 0.00 N	36.18 2.20 0.00 N	36.15 2.19 0.00 N	36.10 2.13 0.00 N	33.63 2.08 0.00 N	34.46 2.02 0.00 N	34.90 2.05 0.00 N	25.81 1.70 0.00 N	26.85 1.30 0.00 N		
INDIAN POINT_GT_3	34.17	10.43	11.63	-49.90	10.27	27.61	38.28	33.53	35.64	41.15	38.44	35.58	35.71	34.76	35.18	35.19	36.18	36.15	36.10	33.63	34.46	34.90	25.81	26.85		

24019	1.79 0.00 N	0.61 0.00 N	0.62 0.00 N	-2.52 0.00 N	0.56 0.00 N	1.30 0.00 N	1.74 0.00 N	1.62 0.00 N	1.85 0.00 N	2.58 0.00 N	2.42 0.00 N	2.35 0.00 N	2.31 0.00 N	2.17 0.00 N	2.18 0.00 N	2.21 0.00 N	2.20 0.00 N	2.19 0.00 N	2.13 0.00 N	2.08 0.00 N	2.02 0.00 N	2.05 0.00 N	1.70 0.00 N	1.30 0.00 N
INDIAN POINT____2 23530	34.11 1.73 0.00 N	10.41 0.59 0.00 N	11.60 0.59 0.00 N	-49.78 -2.40 0.00 N	10.25 0.54 0.00 N	27.55 1.25 0.00 N	38.21 1.67 0.00 N	33.47 1.56 0.00 N	35.58 1.79 0.00 N	41.08 2.50 0.00 N	38.36 2.34 0.00 N	35.50 2.26 0.00 N	35.63 2.22 0.00 N	34.67 2.09 0.00 N	35.09 2.10 0.00 N	35.10 2.12 0.00 N	36.10 2.12 0.00 N	36.05 2.09 0.00 N	36.01 2.03 0.00 N	33.55 2.00 0.00 N	34.39 1.95 0.00 N	34.83 1.98 0.00 N	25.76 1.65 0.00 N	26.79 1.25 0.00 N
INDIAN POINT____3 23531	34.07 1.69 0.00 N	10.40 0.58 0.00 N	11.59 0.58 0.00 N	-49.75 -2.37 0.00 N	10.24 0.53 0.00 N	27.52 1.22 0.00 N	38.16 1.62 0.00 N	33.42 1.51 0.00 N	35.53 1.73 0.00 N	41.02 2.44 0.00 N	38.32 2.30 0.00 N	35.46 2.23 0.00 N	35.59 2.19 0.00 N	34.64 2.05 0.00 N	35.05 2.06 0.00 N	35.07 2.08 0.00 N	36.07 2.08 0.00 N	36.02 2.06 0.00 N	35.97 2.00 0.00 N	33.51 1.96 0.00 N	34.35 1.91 0.00 N	34.79 1.93 0.00 N	25.72 1.61 0.00 N	26.77 1.22 0.00 N
IP CORINTH____1 23988	31.48 -0.90 0.00 N	9.68 -0.15 0.00 N	10.84 -0.16 0.00 N	-46.45 0.93 0.00 N	9.52 -0.19 0.00 N	25.65 -0.65 0.00 N	35.57 -0.98 0.00 N	30.97 -0.94 0.00 N	32.79 -1.01 0.00 N	38.02 -0.56 0.00 N	35.45 -0.57 0.00 N	32.75 -0.48 0.00 N	32.87 -0.53 0.00 N	31.96 -0.62 0.00 N	32.34 -0.65 0.00 N	32.41 -0.57 0.00 N	33.30 -0.69 0.00 N	33.37 -0.58 0.00 N	33.48 -0.50 0.00 N	31.24 -0.31 0.00 N	31.98 -0.46 0.00 N	32.32 -0.54 0.00 N	23.63 -0.48 0.00 N	24.83 -0.72 0.00 N
IP____TICONDEROGA 23804	33.67 1.29 0.00 N	10.43 0.60 0.00 N	11.75 0.74 0.00 N	-50.26 -2.88 0.00 N	10.32 0.61 0.00 N	27.73 1.43 0.00 N	38.39 1.84 0.00 N	33.33 1.42 0.00 N	35.49 1.70 0.00 N	41.18 2.61 0.00 N	38.23 2.21 0.00 N	35.24 2.00 0.00 N	35.34 1.93 0.00 N	34.38 1.80 0.00 N	34.77 1.77 0.00 N	34.83 1.84 0.00 N	35.77 1.79 0.00 N	35.82 1.86 0.00 N	35.92 1.94 0.00 N	33.51 1.96 0.00 N	34.22 1.77 0.00 N	34.62 1.77 0.00 N	25.33 1.22 0.00 N	26.58 1.03 0.00 N
JARVIS____ 23743	32.43 0.05 0.00 N	9.85 0.03 0.00 N	11.04 0.04 0.00 N	-47.52 -0.14 0.00 N	9.74 0.03 0.00 N	26.33 0.03 0.00 N	36.57 0.03 0.00 N	31.93 0.03 0.00 N	33.80 0.00 0.00 N	38.67 0.10 0.00 N	36.12 0.10 0.00 N	33.33 0.10 0.00 N	33.50 0.10 0.00 N	32.68 0.10 0.00 N	33.08 0.09 0.00 N	33.09 0.10 0.00 N	34.09 0.10 0.00 N	34.06 0.10 0.00 N	34.08 0.10 0.00 N	31.71 0.16 0.00 N	32.55 0.10 0.00 N	32.93 0.07 0.00 N	24.17 0.06 0.00 N	25.56 0.01 0.00 N
JENNISON____1 23625	33.70 1.32 0.00 N	10.19 0.37 0.00 N	11.42 0.41 0.00 N	-49.27 -1.89 0.00 N	10.13 0.42 0.00 N	27.29 0.98 0.00 N	37.95 1.41 0.00 N	33.27 1.37 0.00 N	35.61 1.81 0.00 N	40.82 2.24 0.00 N	38.00 1.99 0.00 N	35.08 1.85 0.00 N	35.24 1.84 0.00 N	34.32 1.73 0.00 N	34.73 1.73 0.00 N	34.74 1.75 0.00 N	35.83 1.84 0.00 N	35.81 1.86 0.00 N	35.87 1.89 0.00 N	33.47 1.92 0.00 N	34.30 1.86 0.00 N	34.49 1.64 0.00 N	25.30 1.19 0.00 N	26.53 0.98 0.00 N
JENNISON____2 23626	33.66 1.28 0.00 N	10.18 0.36 0.00 N	11.41 0.40 0.00 N	-49.23 -1.85 0.00 N	10.12 0.41 0.00 N	27.25 0.95 0.00 N	37.92 1.37 0.00 N	33.23 1.33 0.00 N	35.55 1.76 0.00 N	40.76 2.18 0.00 N	37.95 1.93 0.00 N	35.03 1.80 0.00 N	35.18 1.78 0.00 N	34.26 1.68 0.00 N	34.68 1.68 0.00 N	34.69 1.70 0.00 N	35.77 1.78 0.00 N	35.76 1.81 0.00 N	35.82 1.84 0.00 N	33.42 1.87 0.00 N	34.25 1.81 0.00 N	34.44 1.58 0.00 N	25.26 1.15 0.00 N	26.50 0.95 0.00 N
KEDC PORT_JEFF_GT2 24210	35.02 2.65 0.00 N	10.82 1.00 0.00 N	12.04 1.03 0.00 N	-51.74 -4.37 0.00 N	10.68 0.97 0.00 N	28.63 2.32 0.00 N	39.12 2.58 0.00 N	34.22 2.32 0.00 N	36.33 2.55 0.02 N	42.93 3.63 -0.72 N	39.05 3.41 0.37 N	36.94 3.49 -0.22 N	37.83 3.35 -1.08 N	35.50 2.92 0.00 N	35.90 2.90 0.00 N	36.01 3.02 0.00 N	37.01 3.02 0.00 N	36.94 2.98 0.00 N	36.79 2.82 0.00 N	30.32 2.57 3.81 N	35.01 2.57 0.00 N	36.15 2.78 -0.51 N	28.96 2.59 -2.26 N	27.36 1.82 0.01 N
KEDC PORT_JEFF_GT3 24211	35.02 2.65 0.00 N	10.82 1.00 0.00 N	12.04 1.03 0.00 N	-51.74 -4.37 0.00 N	10.68 0.97 0.00 N	28.63 2.32 0.00 N	39.12 2.58 0.00 N	34.22 2.32 0.00 N	36.33 2.55 0.02 N	42.93 3.63 -0.72 N	39.05 3.41 0.37 N	36.94 3.49 -0.22 N	37.83 3.35 -1.08 N	35.50 2.92 0.00 N	35.90 2.90 0.00 N	36.01 3.02 0.00 N	37.01 3.02 0.00 N	36.94 2.98 0.00 N	36.79 2.82 0.00 N	30.32 2.57 3.81 N	35.01 2.57 0.00 N	36.15 2.78 -0.51 N	28.96 2.59 -2.26 N	27.36 1.82 0.01 N
KEDC_GLWD_GT4 24219	34.51 2.13 0.00 N	10.56 0.74 0.00 N	11.77 0.76 0.00 N	-50.57 -3.20 0.00 N	10.42 0.71 0.00 N	27.97 1.66 0.00 N	38.56 2.02 0.00 N	33.81 1.91 0.00 N	36.17 2.27 -0.12 N	45.13 3.18 -3.38 N	40.16 2.99 -1.16 N	37.23 2.96 -1.03 N	41.35 2.93 -5.01 N	35.26 2.67 0.00 N	35.67 2.67 0.00 N	35.74 2.76 0.00 N	36.75 2.76 0.00 N	36.67 2.71 -0.01 N	36.57 2.59 0.00 N	38.32 2.48 -4.29 N	34.89 2.45 0.00 N	37.77 2.53 -2.38 N	36.74 2.12 -10.51 N	27.18 1.63 -0.01 N
KEDC_GLWD_GT5 24220	34.51 2.13 0.00 N	10.56 0.74 0.00 N	11.77 0.76 0.00 N	-50.57 -3.20 0.00 N	10.42 0.71 0.00 N	27.97 1.66 0.00 N	38.56 2.02 0.00 N	33.81 1.91 0.00 N	36.17 2.27 -0.12 N	45.13 3.18 -3.38 N	40.16 2.99 -1.16 N	37.23 2.96 -1.03 N	41.35 2.93 -5.01 N	35.26 2.67 0.00 N	35.67 2.67 0.00 N	35.74 2.76 0.00 N	36.75 2.76 0.00 N	36.67 2.71 -0.01 N	36.57 2.59 0.00 N	38.32 2.48 -4.29 N	34.89 2.45 0.00 N	37.77 2.53 -2.38 N	36.74 2.12 -10.51 N	27.18 1.63 -0.01 N
KENSICO____ 23655	34.28 1.90 0.00 N	10.47 0.64 0.00 N	11.67 0.66 0.00 N	-50.07 -2.69 0.00 N	10.31 0.60 0.00 N	27.70 1.40 0.00 N	38.38 1.84 0.00 N	33.61 1.71 0.00 N	35.74 1.94 0.00 N	41.29 2.71 0.00 N	38.58 2.56 0.00 N	35.72 2.48 0.00 N	35.86 2.46 0.00 N	34.90 2.31 0.00 N	35.31 2.32 0.00 N	35.34 2.35 0.00 N	36.34 2.35 0.00 N	36.28 2.32 0.00 N	36.23 2.25 0.00 N	33.74 2.19 0.00 N	34.58 2.14 0.00 N	35.02 2.17 0.00 N	25.90 1.79 0.00 N	26.95 1.40 0.00 N
KIAC_JFK_GT1 23816	34.61 2.23 0.00 N	10.56 0.73 0.00 N	11.75 0.75 0.00 N	-50.42 -3.04 0.00 N	10.37 0.66 0.00 N	27.88 1.58 0.00 N	38.67 2.12 0.00 N	33.88 1.98 0.00 N	36.02 2.23 0.00 N	41.69 3.11 0.00 N	39.00 2.98 0.00 N	36.11 2.87 0.00 N	36.27 2.87 0.00 N	35.31 2.72 0.00 N	35.83 2.84 0.00 N	35.78 2.79 0.00 N	36.77 2.78 0.00 N	36.71 2.76 0.00 N	36.50 2.52 0.00 N	33.96 2.41 0.00 N	34.79 2.35 0.00 N	35.79 2.49 -0.45 N	26.06 1.95 0.00 N	27.08 1.53 0.00 N

KIAC_JFK_GT2 23817	34.61 2.23 0.00 N	10.56 0.73 0.00 N	11.75 0.75 0.00 N	-50.42 -3.04 0.00 N	10.37 0.66 0.00 N	27.88 1.58 0.00 N	38.67 2.12 0.00 N	33.88 1.98 0.00 N	36.02 2.23 0.00 N	41.69 3.11 0.00 N	39.00 2.98 0.00 N	36.11 2.87 0.00 N	36.27 2.87 0.00 N	35.31 2.72 0.00 N	35.83 2.84 0.00 N	35.78 2.79 0.00 N	36.77 2.78 0.00 N	36.71 2.76 0.00 N	36.50 2.52 0.00 N	33.96 2.41 0.00 N	34.79 2.35 0.00 N	35.79 2.49 -0.45 N	26.06 1.95 0.00 N	27.08 1.53 0.00 N
KINTIGH____ 23543	30.57 -1.82 0.00 N	9.31 -0.52 0.00 N	10.48 -0.53 0.00 N	-45.42 1.96 0.00 N	9.19 -0.53 0.00 N	24.78 -1.52 0.00 N	33.68 -2.86 0.00 N	29.62 -2.28 0.00 N	31.47 -2.32 0.00 N	35.60 -2.98 0.00 N	33.26 -2.76 0.00 N	30.87 -2.37 0.00 N	31.31 -2.10 0.00 N	30.65 -1.94 0.00 N	30.98 -2.02 0.00 N	30.97 -2.01 0.00 N	31.91 -2.08 0.00 N	31.88 -2.08 0.00 N	31.92 -2.06 0.00 N	29.78 -1.77 0.00 N	30.71 -1.74 0.00 N	30.90 -1.96 0.00 N	22.88 -1.23 0.00 N	24.25 -1.30 0.00 N
LEDERLE____ 23769	34.54 2.16 0.00 N	10.54 0.72 0.00 N	11.73 0.72 0.00 N	-50.33 -2.95 0.00 N	10.37 0.66 0.00 N	27.86 1.55 0.00 N	38.68 2.13 0.00 N	33.88 1.98 0.00 N	36.04 2.25 0.00 N	41.51 2.93 0.00 N	38.75 2.73 0.00 N	35.85 2.62 0.00 N	35.98 2.58 0.00 N	35.01 2.42 0.00 N	35.44 2.45 0.00 N	35.45 2.46 0.00 N	36.46 2.47 0.00 N	36.42 2.47 0.00 N	36.39 2.41 0.00 N	33.93 2.38 0.00 N	34.78 2.34 0.00 N	35.21 2.35 0.00 N	26.04 1.93 0.00 N	27.08 1.53 0.00 N
LINDEN COGEN____ 23786	34.29 1.91 0.00 N	10.46 0.64 0.00 N	11.67 0.66 0.00 N	-50.06 -2.68 0.00 N	10.31 0.60 0.00 N	27.68 1.38 0.00 N	38.37 1.82 0.00 N	33.61 1.71 0.00 N	35.73 1.93 0.00 N	41.29 2.72 0.00 N	38.66 2.64 0.00 N	35.81 2.57 0.00 N	35.96 2.56 0.00 N	35.01 2.43 0.00 N	35.44 2.45 0.00 N	35.44 2.46 0.00 N	36.44 2.45 0.00 N	36.37 2.41 0.00 N	36.30 2.32 0.00 N	33.76 2.22 0.00 N	34.62 2.18 0.00 N	35.05 2.19 0.00 N	25.95 1.84 0.00 N	26.96 1.41 0.00 N
LIPA_MISC_IPP 23656	34.85 2.47 0.00 N	10.80 0.98 0.00 N	12.01 1.00 0.00 N	-51.60 -4.22 0.00 N	10.65 0.94 0.00 N	28.56 2.25 0.00 N	39.02 2.48 0.00 N	34.03 2.13 0.00 N	35.92 2.15 0.02 N	42.49 3.22 -0.70 N	38.65 3.02 0.39 N	36.59 3.15 -0.21 N	37.42 2.99 -1.04 N	35.14 2.56 0.00 N	35.53 2.54 0.00 N	35.64 2.65 0.00 N	36.62 2.64 0.00 N	36.56 2.61 0.00 N	36.42 2.44 0.00 N	29.88 2.23 3.89 N	34.68 2.23 0.00 N	35.80 2.45 -0.49 N	28.68 2.39 -2.18 N	27.08 1.54 0.01 N
LISF____SOLAR 323691	34.88 2.50 0.00 N	10.81 0.99 0.00 N	12.02 1.01 0.00 N	-51.67 -4.29 0.00 N	10.66 0.95 0.00 N	28.59 2.29 0.00 N	39.06 2.52 0.00 N	34.05 2.15 0.00 N	35.93 2.16 0.02 N	42.52 3.24 -0.71 N	38.68 3.05 0.39 N	36.61 3.17 -0.21 N	37.46 3.00 -1.05 N	35.15 2.57 0.00 N	35.54 2.54 0.00 N	35.65 2.66 0.00 N	36.63 2.65 0.00 N	36.56 2.61 0.00 N	36.42 2.45 0.00 N	29.94 2.25 3.87 N	34.68 2.24 0.00 N	35.81 2.45 -0.50 N	28.73 2.41 -2.20 N	27.08 1.53 0.01 N
LITTLE FALLS____HYD 24013	32.58 0.20 0.00 N	9.90 0.08 0.00 N	11.21 0.20 0.00 N	-48.23 -0.84 0.00 N	9.92 0.21 0.00 N	26.64 0.34 0.00 N	36.81 0.26 0.00 N	32.05 0.15 0.00 N	33.72 -0.07 0.00 N	38.82 0.24 0.00 N	36.20 0.18 0.00 N	33.46 0.22 0.00 N	33.60 0.19 0.00 N	32.69 0.10 0.00 N	33.05 0.05 0.00 N	33.07 0.08 0.00 N	34.14 0.15 0.00 N	34.15 0.20 0.00 N	34.19 0.21 0.00 N	31.79 0.24 0.00 N	32.62 0.18 0.00 N	32.96 0.10 0.00 N	24.18 0.07 0.00 N	25.47 -0.08 0.00 N
LI_NEWBRIDGE____DRP 323616	34.69 2.31 0.00 N	10.66 0.84 0.00 N	11.87 0.87 0.00 N	-51.08 -3.70 0.00 N	10.54 0.83 0.00 N	28.25 1.95 0.00 N	38.61 2.06 0.00 N	33.91 2.01 0.00 N	36.21 2.46 0.04 N	42.22 3.49 -0.16 N	38.54 3.22 0.70 N	36.55 3.28 -0.04 N	36.87 3.23 -0.24 N	35.39 2.80 0.00 N	35.77 2.77 0.00 N	35.92 2.93 0.00 N	36.91 2.92 0.00 N	36.76 2.81 0.01 N	36.59 2.62 0.00 N	28.44 2.42 5.53 N	34.90 2.46 0.00 N	35.58 2.60 -0.12 N	26.97 2.35 -0.51 N	27.36 1.82 0.01 N
LONG_LAKE_PHOENIX 24014	31.86 -0.52 0.00 N	9.67 -0.16 0.00 N	10.84 -0.17 0.00 N	-46.69 0.69 0.00 N	9.56 -0.15 0.00 N	25.86 -0.45 0.00 N	35.84 -0.70 0.00 N	31.36 -0.54 0.00 N	33.31 -0.48 0.00 N	38.02 -0.56 0.00 N	35.49 -0.53 0.00 N	32.80 -0.44 0.00 N	33.00 -0.41 0.00 N	32.19 -0.40 0.00 N	32.58 -0.42 0.00 N	32.58 -0.41 0.00 N	33.59 -0.40 0.00 N	33.59 -0.36 0.00 N	33.62 -0.36 0.00 N	31.33 -0.22 0.00 N	32.22 -0.23 0.00 N	32.49 -0.37 0.00 N	23.84 -0.27 0.00 N	25.16 -0.39 0.00 N
LOVETT____3 23632	34.04 1.66 0.00 N	10.39 0.57 0.00 N	11.57 0.56 0.00 N	-49.64 -2.26 0.00 N	10.22 0.52 0.00 N	27.47 1.17 0.00 N	38.13 1.59 0.00 N	33.40 1.50 0.00 N	35.50 1.71 0.00 N	41.00 2.42 0.00 N	38.29 2.26 0.00 N	35.43 2.19 0.00 N	35.55 2.15 0.00 N	34.59 2.00 0.00 N	35.01 2.02 0.00 N	35.02 2.03 0.00 N	36.01 2.02 0.00 N	35.97 2.02 0.00 N	35.94 1.96 0.00 N	33.49 1.94 0.00 N	34.33 1.89 0.00 N	34.77 1.91 0.00 N	25.72 1.61 0.00 N	26.73 1.18 0.00 N
LOVETT____4 23642	34.27 1.89 0.00 N	10.46 0.64 0.00 N	11.64 0.64 0.00 N	-49.97 -2.59 0.00 N	10.29 0.58 0.00 N	27.66 1.35 0.00 N	38.39 1.84 0.00 N	33.63 1.72 0.00 N	35.76 1.97 0.00 N	41.27 2.70 0.00 N	38.55 2.54 0.00 N	35.68 2.45 0.00 N	35.80 2.40 0.00 N	34.84 2.25 0.00 N	35.27 2.27 0.00 N	35.28 2.29 0.00 N	36.28 2.29 0.00 N	36.25 2.29 0.00 N	36.21 2.24 0.00 N	33.75 2.20 0.00 N	34.59 2.15 0.00 N	35.03 2.17 0.00 N	25.90 1.80 0.00 N	26.93 1.38 0.00 N
LOVETT____5 23593	34.27 1.89 0.00 N	10.46 0.64 0.00 N	11.64 0.64 0.00 N	-49.97 -2.59 0.00 N	10.29 0.58 0.00 N	27.66 1.35 0.00 N	38.39 1.84 0.00 N	33.63 1.72 0.00 N	35.76 1.97 0.00 N	41.27 2.70 0.00 N	38.55 2.54 0.00 N	35.68 2.45 0.00 N	35.80 2.40 0.00 N	34.84 2.25 0.00 N	35.27 2.27 0.00 N	35.28 2.29 0.00 N	36.28 2.29 0.00 N	36.25 2.29 0.00 N	36.21 2.24 0.00 N	33.75 2.20 0.00 N	34.59 2.15 0.00 N	35.03 2.17 0.00 N	25.90 1.80 0.00 N	26.93 1.38 0.00 N
LOWER RAQUET____HYD 24057	31.67 -0.71 0.00 N	9.55 -0.28 0.00 N	10.64 -0.36 0.00 N	-45.85 1.53 0.00 N	9.39 -0.32 0.00 N	25.71 -0.60 0.00 N	36.26 -0.29 0.00 N	31.41 -0.50 0.00 N	33.34 -0.46 0.00 N	37.79 -0.79 0.00 N	35.39 -0.63 0.00 N	32.54 -0.70 0.00 N	32.62 -0.78 0.00 N	31.83 -0.75 0.00 N	32.23 -0.76 0.00 N	32.17 -0.82 0.00 N	33.17 -0.81 0.00 N	33.13 -0.83 0.00 N	33.15 -0.83 0.00 N	30.65 -0.90 0.00 N	31.60 -0.85 0.00 N	32.17 -0.69 0.00 N	23.43 -0.68 0.00 N	25.00 -0.54 0.00 N
LOWER____HUDSON 24059	33.30 0.92 0.00 N	10.23 0.41 0.00 N	11.49 0.48 0.00 N	-49.28 -1.90 0.00 N	10.11 0.40 0.00 N	27.21 0.91 0.00 N	37.68 1.13 0.00 N	32.73 0.83 0.00 N	34.37 0.57 0.00 N	39.78 1.20 0.00 N	37.06 1.04 0.00 N	34.24 1.00 0.00 N	34.39 0.99 0.00 N	33.50 0.92 0.00 N	33.90 0.90 0.00 N	33.94 0.95 0.00 N	34.92 0.93 0.00 N	34.93 0.98 0.00 N	34.96 0.99 0.00 N	32.58 1.03 0.00 N	33.34 0.90 0.00 N	33.72 0.87 0.00 N	24.78 0.67 0.00 N	26.24 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
LWR___OSWEGATCHIE_HYD 23850	31.89 -0.49 0.00 N	9.63 -0.19 0.00 N	10.75 -0.26 0.00 N	-46.28 1.10 0.00 N	9.48 -0.23 0.00 N	25.86 -0.44 0.00 N	36.28 -0.27 0.00 N	31.59 -0.31 0.00 N	33.58 -0.21 0.00 N	38.23 -0.34 0.00 N	35.74 -0.28 0.00 N	32.93 -0.31 0.00 N	33.03 -0.37 0.00 N	32.19 -0.39 0.00 N	32.50 -0.49 0.00 N	32.44 -0.55 0.00 N	33.45 -0.54 0.00 N	33.45 -0.51 0.00 N	33.47 -0.51 0.00 N	31.10 -0.45 0.00 N	32.04 -0.40 0.00 N	32.56 -0.30 0.00 N	23.72 -0.39 0.00 N	25.10 -0.45 0.00 N	
LYONS_FALL_HYD 23570	32.37 -0.01 0.00 N	9.80 -0.02 0.00 N	10.97 -0.04 0.00 N	-47.24 0.14 0.00 N	9.68 -0.03 0.00 N	26.26 -0.04 0.00 N	36.76 0.22 0.00 N	32.20 0.30 0.00 N	34.26 0.47 0.00 N	39.07 0.50 0.00 N	36.47 0.45 0.00 N	33.66 0.43 0.00 N	33.82 0.42 0.00 N	32.94 0.36 0.00 N	33.29 0.30 0.00 N	33.26 0.27 0.00 N	34.30 0.32 0.00 N	34.32 0.36 0.00 N	34.25 0.27 0.00 N	31.89 0.34 0.00 N	32.76 0.32 0.00 N	33.07 0.21 0.00 N	24.16 0.05 0.00 N	25.51 -0.04 0.00 N	
MADISON___COUNTY_LFGE 323628	32.88 0.50 0.00 N	9.96 0.13 0.00 N	11.16 0.15 0.00 N	-48.07 -0.68 0.00 N	9.85 0.14 0.00 N	26.63 0.33 0.00 N	37.04 0.49 0.00 N	32.42 0.51 0.00 N	34.51 0.72 0.00 N	39.38 0.81 0.00 N	36.74 0.72 0.00 N	33.96 0.72 0.00 N	34.17 0.76 0.00 N	33.28 0.69 0.00 N	33.67 0.67 0.00 N	33.66 0.67 0.00 N	34.72 0.74 0.00 N	34.76 0.80 0.00 N	34.79 0.82 0.00 N	32.45 0.90 0.00 N	33.34 0.90 0.00 N	33.55 0.70 0.00 N	24.56 0.45 0.00 N	25.89 0.34 0.00 N	
MAPLE_RIDGE_WT_1 323574	32.36 -0.03 0.00 N	9.81 -0.02 0.00 N	10.98 -0.03 0.00 N	-47.24 0.14 0.00 N	9.66 -0.04 0.00 N	26.15 -0.15 0.00 N	36.42 -0.12 0.00 N	31.83 -0.07 0.00 N	33.78 -0.01 0.00 N	38.57 -0.01 0.00 N	36.02 0.00 0.00 N	33.24 0.00 0.00 N	33.40 0.00 0.00 N	32.57 -0.02 0.00 N	32.99 0.00 0.00 N	32.98 -0.01 0.00 N	33.99 0.00 0.00 N	33.93 -0.02 0.00 N	33.98 0.00 0.00 N	31.50 -0.05 0.00 N	32.30 -0.14 0.00 N	32.60 -0.26 0.00 N	23.81 -0.30 0.00 N	25.27 -0.28 0.00 N	
MAPLE_RIDGE_WT_2 323611	32.36 -0.03 0.00 N	9.81 -0.02 0.00 N	10.98 -0.03 0.00 N	-47.24 0.14 0.00 N	9.66 -0.04 0.00 N	26.15 -0.15 0.00 N	36.42 -0.12 0.00 N	31.83 -0.07 0.00 N	33.78 -0.01 0.00 N	38.57 -0.01 0.00 N	36.02 0.00 0.00 N	33.24 0.00 0.00 N	33.40 0.00 0.00 N	32.57 -0.02 0.00 N	32.99 0.00 0.00 N	32.98 -0.01 0.00 N	33.99 0.00 0.00 N	33.93 -0.02 0.00 N	33.98 0.00 0.00 N	31.50 -0.05 0.00 N	32.30 -0.14 0.00 N	32.60 -0.26 0.00 N	23.81 -0.30 0.00 N	25.27 -0.28 0.00 N	
MG INDUSTRY___DRP 24185	33.05 0.67 0.00 N	10.12 0.29 0.00 N	11.36 0.35 0.00 N	-48.77 -1.39 0.00 N	10.01 0.30 0.00 N	26.92 0.61 0.00 N	37.18 0.64 0.00 N	32.37 0.46 0.00 N	34.08 0.28 0.00 N	39.23 0.65 0.00 N	36.58 0.56 0.00 N	33.80 0.57 0.00 N	33.94 0.54 0.00 N	33.07 0.48 0.00 N	33.48 0.48 0.00 N	33.51 0.52 0.00 N	34.49 0.50 0.00 N	34.45 0.50 0.00 N	34.45 0.47 0.00 N	32.07 0.52 0.00 N	32.86 0.42 0.00 N	33.27 0.41 0.00 N	24.51 0.40 0.00 N	25.91 0.37 0.00 N	
MID___OSWEGATCHIE_HYD 23849	31.89 -0.49 0.00 N	9.63 -0.19 0.00 N	10.75 -0.26 0.00 N	-46.28 1.10 0.00 N	9.48 -0.23 0.00 N	25.86 -0.44 0.00 N	36.28 -0.27 0.00 N	31.59 -0.31 0.00 N	33.58 -0.21 0.00 N	38.23 -0.34 0.00 N	35.74 -0.28 0.00 N	32.93 -0.31 0.00 N	33.03 -0.37 0.00 N	32.19 -0.39 0.00 N	32.50 -0.49 0.00 N	32.44 -0.55 0.00 N	33.45 -0.54 0.00 N	33.45 -0.51 0.00 N	33.47 -0.51 0.00 N	31.10 -0.45 0.00 N	32.04 -0.40 0.00 N	32.56 -0.30 0.00 N	23.72 -0.39 0.00 N	25.10 -0.45 0.00 N	
MID___RAQUETTE_HYD 23851	31.67 -0.71 0.00 N	9.55 -0.28 0.00 N	10.64 -0.36 0.00 N	-45.85 1.53 0.00 N	9.39 -0.32 0.00 N	25.71 -0.60 0.00 N	36.26 -0.29 0.00 N	31.41 -0.50 0.00 N	33.34 -0.46 0.00 N	37.79 -0.79 0.00 N	35.39 -0.63 0.00 N	32.54 -0.70 0.00 N	32.62 -0.78 0.00 N	31.83 -0.75 0.00 N	32.23 -0.76 0.00 N	32.17 -0.82 0.00 N	33.17 -0.81 0.00 N	33.13 -0.83 0.00 N	33.15 -0.83 0.00 N	30.65 -0.90 0.00 N	31.60 -0.85 0.00 N	32.17 -0.69 0.00 N	23.43 -0.68 0.00 N	25.00 -0.54 0.00 N	
MILLIKEN___1 23584	32.28 -0.10 0.00 N	9.79 -0.03 0.00 N	10.97 -0.04 0.00 N	-47.26 0.12 0.00 N	9.68 -0.03 0.00 N	26.08 -0.22 0.00 N	36.07 -0.47 0.00 N	31.76 -0.14 0.00 N	33.82 0.03 0.00 N	38.57 0.00 0.00 N	35.97 -0.05 0.00 N	33.43 0.19 0.00 N	33.64 0.23 0.00 N	32.84 0.25 0.00 N	33.24 0.24 0.00 N	33.26 0.27 0.00 N	34.26 0.27 0.00 N	34.25 0.30 0.00 N	34.29 0.31 0.00 N	31.96 0.41 0.00 N	32.88 0.44 0.00 N	33.06 0.21 0.00 N	24.26 0.15 0.00 N	25.48 -0.07 0.00 N	
MILLIKEN___2 23585	32.28 -0.10 0.00 N	9.79 -0.03 0.00 N	10.97 -0.04 0.00 N	-47.26 0.12 0.00 N	9.68 -0.03 0.00 N	26.08 -0.22 0.00 N	36.07 -0.47 0.00 N	31.76 -0.14 0.00 N	33.82 0.03 0.00 N	38.57 0.00 0.00 N	35.97 -0.05 0.00 N	33.43 0.19 0.00 N	33.64 0.23 0.00 N	32.84 0.25 0.00 N	33.24 0.24 0.00 N	33.26 0.27 0.00 N	34.26 0.27 0.00 N	34.25 0.30 0.00 N	34.29 0.31 0.00 N	31.96 0.41 0.00 N	32.88 0.44 0.00 N	33.06 0.21 0.00 N	24.26 0.15 0.00 N	25.48 -0.07 0.00 N	
MILLIKEN___DIESEL 23629	32.28 -0.10 0.00 N	9.79 -0.03 0.00 N	10.97 -0.04 0.00 N	-47.26 0.12 0.00 N	9.68 -0.03 0.00 N	26.08 -0.22 0.00 N	36.07 -0.47 0.00 N	31.76 -0.14 0.00 N	33.82 0.03 0.00 N	38.57 0.00 0.00 N	35.97 -0.05 0.00 N	33.43 0.19 0.00 N	33.64 0.23 0.00 N	32.84 0.25 0.00 N	33.24 0.24 0.00 N	33.26 0.27 0.00 N	34.26 0.27 0.00 N	34.25 0.30 0.00 N	34.29 0.31 0.00 N	31.96 0.41 0.00 N	32.88 0.44 0.00 N	33.06 0.21 0.00 N	24.26 0.15 0.00 N	25.48 -0.07 0.00 N	
MILLSEAT___LFGE 323607	31.40 -0.98 0.00 N	9.52 -0.30 0.00 N	10.69 -0.31 0.00 N	-46.36 1.02 0.00 N	9.39 -0.32 0.00 N	25.29 -1.01 0.00 N	34.48 -2.07 0.00 N	30.34 -1.56 0.00 N	32.31 -1.48 0.00 N	36.77 -1.81 0.00 N	34.38 -1.64 0.00 N	31.87 -1.37 0.00 N	32.26 -1.14 0.00 N	31.50 -1.09 0.00 N	31.84 -1.16 0.00 N	31.83 -1.15 0.00 N	32.92 -1.06 0.00 N	32.97 -0.99 0.00 N	33.01 -0.97 0.00 N	30.82 -0.74 0.00 N	31.82 -0.62 0.00 N	31.92 -0.94 0.00 N	23.58 -0.52 0.00 N	24.87 -0.67 0.00 N	
MODEL_CITY_ENERGY 24167	30.77 -1.61 0.00 N	9.34 -0.48 0.00 N	10.52 -0.49 0.00 N	-45.68 1.70 0.00 N	9.23 -0.48 0.00 N	24.85 -1.45 0.00 N	33.76 -2.79 0.00 N	29.67 -2.24 0.00 N	31.53 -2.27 0.00 N	35.83 -2.75 0.00 N	33.49 -2.53 0.00 N	31.02 -2.22 0.00 N	31.38 -2.02 0.00 N	30.65 -1.94 0.00 N	30.98 -2.02 0.00 N	30.98 -2.01 0.00 N	32.06 -1.92 0.00 N	32.09 -1.86 0.00 N	32.11 -1.87 0.00 N	29.93 -1.63 0.00 N	30.90 -1.54 0.00 N	31.04 -1.82 0.00 N	23.00 -1.11 0.00 N	24.33 -1.22 0.00 N	
MODERN_LFGE__	30.77	9.34	10.52	-45.68	9.23	24.85	33.76	29.67	31.53	35.83	33.49	31.02	31.38	30.65	30.98	30.98	32.06	32.09	32.11	29.93	30.90	31.04	23.00	24.33	

323580	-1.61 0.00 N	-0.48 0.00 N	-0.49 0.00 N	1.70 0.00 N	-0.48 0.00 N	-1.45 0.00 N	-2.79 0.00 N	-2.24 0.00 N	-2.27 0.00 N	-2.75 0.00 N	-2.53 0.00 N	-2.22 0.00 N	-2.02 0.00 N	-1.94 0.00 N	-2.02 0.00 N	-2.01 0.00 N	-1.92 0.00 N	-1.86 0.00 N	-1.87 0.00 N	-1.63 0.00 N	-1.54 0.00 N	-1.82 0.00 N	-1.11 0.00 N	-1.22 0.00 N
MOHAWK_PAPER____DRP 24187	33.30 0.92 0.00 N	10.22 0.39 0.00 N	11.47 0.46 0.00 N	-49.24 -1.86 0.00 N	10.10 0.39 0.00 N	27.19 0.88 0.00 N	37.65 1.10 0.00 N	32.68 0.78 0.00 N	34.20 0.40 0.00 N	39.47 0.90 0.00 N	36.78 0.76 0.00 N	33.99 0.76 0.00 N	34.15 0.75 0.00 N	33.28 0.70 0.00 N	33.68 0.69 0.00 N	33.71 0.72 0.00 N	34.70 0.71 0.00 N	34.69 0.74 0.00 N	34.72 0.74 0.00 N	32.34 0.79 0.00 N	33.11 0.67 0.00 N	33.51 0.65 0.00 N	24.65 0.54 0.00 N	26.21 0.66 0.00 N
MONGAUP____HYD 23641	33.93 1.55 0.00 N	10.36 0.53 0.00 N	11.54 0.54 0.00 N	-50.56 -3.18 0.00 N	10.20 0.49 0.00 N	27.47 1.16 0.00 N	38.15 1.60 0.00 N	33.42 1.52 0.00 N	35.63 1.83 0.00 N	40.77 2.19 0.00 N	38.00 1.98 0.00 N	35.16 1.92 0.00 N	35.29 1.89 0.00 N	34.32 1.73 0.00 N	34.73 1.74 0.00 N	34.75 1.76 0.00 N	35.75 1.77 0.00 N	35.72 1.77 0.00 N	35.72 1.74 0.00 N	33.33 1.78 0.00 N	34.16 1.72 0.00 N	34.55 1.69 0.00 N	25.50 1.39 0.00 N	26.75 1.20 0.00 N
MONTAUK____DIESEL 23721	36.66 4.28 0.00 N	11.33 1.51 0.00 N	12.58 1.57 0.00 N	-54.06 -6.68 0.00 N	11.17 1.46 0.00 N	29.94 3.64 0.00 N	40.95 4.41 0.00 N	35.70 3.80 0.00 N	37.93 4.16 0.02 N	45.27 5.99 -0.70 N	41.41 5.78 0.39 N	39.23 5.79 -0.21 N	40.09 5.64 -1.04 N	37.68 5.09 0.00 N	38.08 5.09 0.00 N	38.19 5.20 0.00 N	39.21 5.23 0.00 N	39.06 5.11 0.00 N	38.94 4.96 0.00 N	32.43 4.76 3.88 N	37.09 4.65 0.00 N	38.02 4.66 -0.50 N	30.14 3.84 -2.19 N	28.35 2.81 0.01 N
MUNSVILLE_WIND_PWR 323609	34.10 1.72 0.00 N	10.30 0.48 0.00 N	11.52 0.51 0.00 N	-49.98 -2.60 0.00 N	10.24 0.53 0.00 N	27.65 1.35 0.00 N	38.50 1.95 0.00 N	33.77 1.87 0.00 N	36.27 2.48 0.00 N	41.48 2.91 0.00 N	38.62 2.60 0.00 N	35.63 2.39 0.00 N	35.80 2.39 0.00 N	34.85 2.26 0.00 N	35.23 2.23 0.00 N	35.22 2.24 0.00 N	36.34 2.35 0.00 N	36.35 2.39 0.00 N	36.37 2.39 0.00 N	33.94 2.39 0.00 N	34.73 2.29 0.00 N	34.88 2.02 0.00 N	25.52 1.41 0.00 N	26.71 1.16 0.00 N
N SALMON____HYD 24042	32.82 0.44 0.00 N	9.89 0.07 0.00 N	11.02 0.01 0.00 N	-47.54 -0.16 0.00 N	9.72 0.01 0.00 N	26.55 0.25 0.00 N	37.20 0.66 0.00 N	32.51 0.60 0.00 N	34.46 0.66 0.00 N	39.08 0.50 0.00 N	36.63 0.61 0.00 N	33.62 0.39 0.00 N	33.74 0.33 0.00 N	32.89 0.30 0.00 N	33.33 0.34 0.00 N	33.31 0.32 0.00 N	34.33 0.34 0.00 N	34.24 0.28 0.00 N	34.29 0.31 0.00 N	31.68 0.13 0.00 N	32.64 0.20 0.00 N	33.19 0.34 0.00 N	24.22 0.10 0.00 N	25.81 0.26 0.00 N
N.E_GEN_SANDY PD 24062	33.48 1.10 0.00 N	10.27 0.45 0.00 N	11.52 0.51 0.00 N	-49.44 -2.06 0.00 N	10.16 0.44 0.00 N	27.30 0.99 0.00 N	37.80 1.26 0.00 N	32.93 1.02 0.00 N	34.80 1.01 0.00 N	40.21 1.63 0.00 N	37.48 1.46 0.00 N	34.62 1.39 0.00 N	34.77 1.36 0.00 N	33.86 1.28 0.00 N	34.27 1.27 0.00 N	34.30 1.31 0.00 N	35.28 1.29 0.00 N	35.26 1.30 0.00 N	35.27 1.29 0.00 N	32.85 1.30 0.00 N	33.63 1.19 0.00 N	34.06 1.20 0.00 N	25.07 0.96 0.00 N	26.37 0.82 0.00 N
NARROWS_GT1_1 24228	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
NARROWS_GT1_2 24229	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
NARROWS_GT1_3 24230	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
NARROWS_GT1_4 24231	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
NARROWS_GT1_5 24232	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
NARROWS_GT1_6 24233	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
NARROWS_GT1_7 24234	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N

NARROWS_GT1_8 24235	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
NARROWS_GT2_1 24236	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
NARROWS_GT2_2 24237	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
NARROWS_GT2_3 24238	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
NARROWS_GT2_4 24239	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
NARROWS_GT2_5 24240	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
NARROWS_GT2_6 24241	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
NARROWS_GT2_7 24242	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
NARROWS_GT2_8 24243	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
NEG CAPITAL____MECHNVIL 23645	33.47 1.09 0.00 N	10.27 0.45 0.00 N	11.52 0.52 0.00 N	-49.44 -2.06 0.00 N	10.14 0.43 0.00 N	27.32 1.01 0.00 N	37.85 1.31 0.00 N	32.90 1.00 0.00 N	34.64 0.85 0.00 N	40.26 1.69 0.00 N	37.53 1.51 0.00 N	34.69 1.46 0.00 N	34.85 1.45 0.00 N	33.95 1.37 0.00 N	34.35 1.36 0.00 N	34.40 1.41 0.00 N	35.39 1.41 0.00 N	35.44 1.48 0.00 N	35.48 1.50 0.00 N	33.10 1.55 0.00 N	33.84 1.40 0.00 N	34.18 1.33 0.00 N	25.06 0.95 0.00 N	26.47 0.92 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	30.93 -1.45 0.00 N	9.39 -0.43 0.00 N	10.54 -0.46 0.00 N	-45.53 1.85 0.00 N	9.27 -0.44 0.00 N	25.03 -1.27 0.00 N	34.39 -2.16 0.00 N	30.18 -1.73 0.00 N	32.10 -1.69 0.00 N	36.59 -1.99 0.00 N	34.22 -1.80 0.00 N	31.69 -1.55 0.00 N	31.99 -1.41 0.00 N	31.26 -1.33 0.00 N	31.61 -1.38 0.00 N	31.63 -1.36 0.00 N	32.62 -1.37 0.00 N	32.62 -1.34 0.00 N	32.66 -1.32 0.00 N	30.48 -1.07 0.00 N	31.41 -1.04 0.00 N	31.58 -1.28 0.00 N	23.23 -0.88 0.00 N	24.50 -1.05 0.00 N
NEG CENTRAL____DRP 24199	32.14 -0.24 0.00 N	9.73 -0.09 0.00 N	10.91 -0.09 0.00 N	-47.05 0.33 0.00 N	9.64 -0.07 0.00 N	25.99 -0.31 0.00 N	35.95 -0.59 0.00 N	31.57 -0.33 0.00 N	33.64 -0.15 0.00 N	38.38 -0.20 0.00 N	35.80 -0.22 0.00 N	33.12 -0.11 0.00 N	33.34 -0.06 0.00 N	32.53 -0.06 0.00 N	32.93 -0.07 0.00 N	32.96 -0.03 0.00 N	33.98 0.00 0.00 N	33.97 0.01 0.00 N	34.02 0.04 0.00 N	31.74 0.19 0.00 N	32.62 0.18 0.00 N	32.79 -0.07 0.00 N	24.08 -0.03 0.00 N	25.34 -0.21 0.00 N
NEG CENTRAL____INDECK 23768	32.25 -0.13 0.00 N	9.74 -0.08 0.00 N	10.94 -0.06 0.00 N	-47.25 0.13 0.00 N	9.65 -0.06 0.00 N	25.96 -0.34 0.00 N	35.75 -0.79 0.00 N	31.47 -0.43 0.00 N	33.69 -0.10 0.00 N	38.44 -0.14 0.00 N	35.88 -0.14 0.00 N	33.20 -0.03 0.00 N	33.49 0.09 0.00 N	32.68 0.10 0.00 N	33.05 0.05 0.00 N	33.07 0.08 0.00 N	34.14 0.16 0.00 N	34.15 0.20 0.00 N	34.23 0.25 0.00 N	31.97 0.42 0.00 N	32.95 0.51 0.00 N	33.05 0.19 0.00 N	24.24 0.13 0.00 N	25.45 -0.10 0.00 N
NEG CENTRAL____SENECA 23627	32.20 -0.18 0.00 N	9.74 -0.08 0.00 N	10.93 -0.08 0.00 N	-47.14 0.24 0.00 N	9.67 -0.04 0.00 N	26.01 -0.29 0.00 N	35.97 -0.57 0.00 N	31.60 -0.31 0.00 N	33.73 -0.06 0.00 N	38.50 -0.07 0.00 N	35.90 -0.12 0.00 N	33.22 -0.02 0.00 N	33.46 0.05 0.00 N	32.64 0.05 0.00 N	33.04 0.04 0.00 N	33.06 0.07 0.00 N	34.11 0.13 0.00 N	34.10 0.14 0.00 N	34.15 0.17 0.00 N	31.88 0.33 0.00 N	32.77 0.33 0.00 N	32.90 0.05 0.00 N	24.17 0.06 0.00 N	25.43 -0.12 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___STATE_STREET 24147	32.81 0.43 0.00 N	9.95 0.12 0.00 N	11.13 0.12 0.00 N	-47.99 -0.60 0.00 N	9.83 0.12 0.00 N	26.50 0.20 0.00 N	36.61 0.06 0.00 N	32.24 0.34 0.00 N	34.37 0.58 0.00 N	39.17 0.60 0.00 N	36.55 0.53 0.00 N	33.87 0.63 0.00 N	34.06 0.66 0.00 N	33.26 0.68 0.00 N	33.68 0.68 0.00 N	33.72 0.74 0.00 N	34.75 0.77 0.00 N	34.72 0.77 0.00 N	34.79 0.81 0.00 N	32.47 0.92 0.00 N	33.40 0.96 0.00 N	33.52 0.66 0.00 N	24.58 0.47 0.00 N	25.80 0.25 0.00 N	
NEG MILLWOOD___DRP 24198	34.53 2.15 0.00 N	10.54 0.71 0.00 N	11.75 0.74 0.00 N	-50.45 -3.07 0.00 N	10.38 0.67 0.00 N	27.90 1.60 0.00 N	38.68 2.13 0.00 N	33.86 1.96 0.00 N	36.03 2.24 0.00 N	41.63 3.05 0.00 N	38.89 2.87 0.00 N	36.00 2.77 0.00 N	36.15 2.74 0.00 N	35.18 2.60 0.00 N	35.61 2.61 0.00 N	35.63 2.64 0.00 N	36.65 2.66 0.00 N	36.61 2.66 0.00 N	36.59 2.61 0.00 N	34.11 2.56 0.00 N	34.94 2.50 0.00 N	35.35 2.50 0.00 N	26.10 1.99 0.00 N	27.17 1.62 0.00 N	
NEG NORTH_FLCN_SEA 23793	33.28 0.90 0.00 N	10.03 0.21 0.00 N	11.21 0.20 0.00 N	-48.42 -1.04 0.00 N	9.90 0.19 0.00 N	26.89 0.59 0.00 N	37.55 1.01 0.00 N	32.90 1.00 0.00 N	34.75 0.96 0.00 N	39.65 1.07 0.00 N	37.09 1.07 0.00 N	34.09 0.86 0.00 N	34.17 0.77 0.00 N	33.28 0.70 0.00 N	33.74 0.75 0.00 N	33.73 0.75 0.00 N	34.73 0.74 0.00 N	34.65 0.69 0.00 N	34.71 0.73 0.00 N	32.12 0.56 0.00 N	33.03 0.59 0.00 N	33.53 0.67 0.00 N	24.52 0.41 0.00 N	26.09 0.54 0.00 N	
NEG NORTH_KES_CHATGAY 23792	32.69 0.31 0.00 N	9.85 0.03 0.00 N	11.00 -0.02 0.00 N	-47.43 -0.05 0.00 N	9.70 -0.02 0.00 N	26.45 0.14 0.00 N	36.99 0.44 0.00 N	32.34 0.44 0.00 N	34.24 0.45 0.00 N	38.91 0.33 0.00 N	36.43 0.41 0.00 N	33.48 0.24 0.00 N	33.57 0.17 0.00 N	32.71 0.13 0.00 N	33.16 0.16 0.00 N	33.13 0.14 0.00 N	34.13 0.14 0.00 N	34.05 0.09 0.00 N	34.10 0.12 0.00 N	31.45 -0.10 0.00 N	32.38 -0.06 0.00 N	33.01 0.15 0.00 N	24.10 -0.01 0.00 N	25.71 0.16 0.00 N	
NEG NORTH___ALICE_FALLS 23915	33.26 0.88 0.00 N	10.03 0.20 0.00 N	11.21 0.20 0.00 N	-48.43 -1.05 0.00 N	9.90 0.19 0.00 N	26.90 0.60 0.00 N	37.60 1.06 0.00 N	32.92 1.02 0.00 N	34.77 0.97 0.00 N	39.63 1.06 0.00 N	37.13 1.11 0.00 N	34.10 0.86 0.00 N	34.16 0.76 0.00 N	33.26 0.67 0.00 N	33.75 0.76 0.00 N	33.74 0.75 0.00 N	34.74 0.76 0.00 N	34.64 0.69 0.00 N	34.71 0.73 0.00 N	32.14 0.59 0.00 N	33.06 0.62 0.00 N	33.53 0.67 0.00 N	24.50 0.39 0.00 N	26.11 0.57 0.00 N	
NEG NORTH___LWR_SARANAC 23913	33.26 0.88 0.00 N	10.03 0.20 0.00 N	11.21 0.20 0.00 N	-48.43 -1.05 0.00 N	9.90 0.19 0.00 N	26.90 0.60 0.00 N	37.60 1.06 0.00 N	32.92 1.02 0.00 N	34.77 0.97 0.00 N	39.63 1.06 0.00 N	37.13 1.11 0.00 N	34.10 0.86 0.00 N	34.16 0.76 0.00 N	33.26 0.67 0.00 N	33.75 0.76 0.00 N	33.74 0.75 0.00 N	34.74 0.76 0.00 N	34.64 0.69 0.00 N	34.71 0.73 0.00 N	32.14 0.59 0.00 N	33.06 0.62 0.00 N	33.53 0.67 0.00 N	24.50 0.39 0.00 N	26.11 0.57 0.00 N	
NEG NORTH___PLATTSBURG 23628	33.26 0.88 0.00 N	10.03 0.20 0.00 N	11.21 0.20 0.00 N	-48.43 -1.05 0.00 N	9.90 0.19 0.00 N	26.90 0.60 0.00 N	37.60 1.06 0.00 N	32.92 1.02 0.00 N	34.77 0.97 0.00 N	39.63 1.06 0.00 N	37.13 1.11 0.00 N	34.10 0.86 0.00 N	34.16 0.76 0.00 N	33.26 0.67 0.00 N	33.75 0.76 0.00 N	33.74 0.75 0.00 N	34.74 0.76 0.00 N	34.64 0.69 0.00 N	34.71 0.73 0.00 N	32.14 0.59 0.00 N	33.06 0.62 0.00 N	33.53 0.67 0.00 N	24.50 0.39 0.00 N	26.11 0.57 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	30.86 -1.52 0.00 N	9.36 -0.46 0.00 N	10.55 -0.46 0.00 N	-45.80 1.58 0.00 N	9.26 -0.45 0.00 N	24.92 -1.38 0.00 N	33.87 -2.68 0.00 N	29.78 -2.13 0.00 N	31.65 -2.14 0.00 N	35.99 -2.59 0.00 N	33.63 -2.38 0.00 N	31.15 -2.08 0.00 N	31.52 -1.88 0.00 N	30.78 -1.81 0.00 N	31.11 -1.88 0.00 N	31.12 -1.87 0.00 N	32.20 -1.79 0.00 N	32.23 -1.73 0.00 N	32.25 -1.73 0.00 N	30.06 -1.49 0.00 N	31.03 -1.42 0.00 N	31.16 -1.70 0.00 N	23.09 -1.02 0.00 N	24.42 -1.13 0.00 N	
NEG WEST___LANCASTR 23811	30.79 -1.59 0.00 N	9.25 -0.57 0.00 N	10.44 -0.57 0.00 N	-45.20 2.18 0.00 N	9.27 -0.44 0.00 N	24.80 -1.50 0.00 N	34.11 -2.44 0.00 N	29.94 -1.96 0.00 N	31.98 -1.81 0.00 N	36.61 -1.97 0.00 N	34.04 -1.98 0.00 N	31.48 -1.75 0.00 N	31.79 -1.61 0.00 N	31.03 -1.55 0.00 N	31.44 -1.56 0.00 N	31.46 -1.53 0.00 N	32.55 -1.44 0.00 N	32.52 -1.44 0.00 N	32.61 -1.37 0.00 N	30.39 -1.16 0.00 N	31.20 -1.24 0.00 N	31.33 -1.53 0.00 N	23.17 -0.95 0.00 N	24.42 -1.13 0.00 N	
NEG_PENN_ALLEGHNY 23528	32.71 0.33 0.00 N	9.88 0.06 0.00 N	11.10 0.09 0.00 N	-47.78 -0.40 0.00 N	9.85 0.14 0.00 N	26.44 0.14 0.00 N	36.74 0.19 0.00 N	32.17 0.27 0.00 N	34.31 0.51 0.00 N	39.43 0.85 0.00 N	36.71 0.69 0.00 N	33.91 0.68 0.00 N	34.10 0.70 0.00 N	33.25 0.67 0.00 N	33.67 0.68 0.00 N	33.70 0.71 0.00 N	34.75 0.77 0.00 N	34.71 0.75 0.00 N	34.77 0.79 0.00 N	32.41 0.86 0.00 N	33.22 0.78 0.00 N	33.45 0.60 0.00 N	24.61 0.49 0.00 N	25.87 0.32 0.00 N	
NEG___GEN_MONROE 24207	31.80 -0.58 0.00 N	9.65 -0.18 0.00 N	10.83 -0.18 0.00 N	-46.82 0.56 0.00 N	9.51 -0.20 0.00 N	25.67 -0.63 0.00 N	35.16 -1.38 0.00 N	30.89 -1.02 0.00 N	32.93 -0.86 0.00 N	37.52 -1.06 0.00 N	35.09 -0.93 0.00 N	32.52 -0.72 0.00 N	32.88 -0.52 0.00 N	32.12 -0.46 0.00 N	32.47 -0.52 0.00 N	32.48 -0.51 0.00 N	33.53 -0.46 0.00 N	33.57 -0.39 0.00 N	33.62 -0.36 0.00 N	31.41 -0.14 0.00 N	32.41 -0.03 0.00 N	32.54 -0.32 0.00 N	23.94 -0.17 0.00 N	25.21 -0.33 0.00 N	
NEPA___ENERGY 23901	30.80 -1.58 0.00 N	9.17 -0.66 0.00 N	10.37 -0.64 0.00 N	-44.80 2.58 0.00 N	9.34 -0.37 0.00 N	24.82 -1.48 0.00 N	34.52 -2.03 0.00 N	30.26 -1.64 0.00 N	32.47 -1.33 0.00 N	37.36 -1.21 0.00 N	34.51 -1.51 0.00 N	31.86 -1.37 0.00 N	32.08 -1.33 0.00 N	31.28 -1.31 0.00 N	31.73 -1.27 0.00 N	31.75 -1.24 0.00 N	32.80 -1.19 0.00 N	32.69 -1.27 0.00 N	32.85 -1.13 0.00 N	30.62 -0.93 0.00 N	31.27 -1.17 0.00 N	31.42 -1.44 0.00 N	23.25 -0.86 0.00 N	24.50 -1.05 0.00 N	
NEVERSINK___HYD 23608	33.61 1.23 0.00 N	10.25 0.42 0.00 N	11.37 0.36 0.00 N	-48.69 -1.31 0.00 N	10.01 0.30 0.00 N	26.87 0.56 0.00 N	37.26 0.71 0.00 N	32.69 0.79 0.00 N	34.89 1.10 0.00 N	39.97 1.39 0.00 N	37.37 1.35 0.00 N	34.62 1.38 0.00 N	34.76 1.36 0.00 N	33.78 1.19 0.00 N	34.11 1.11 0.00 N	34.05 1.06 0.00 N	35.00 1.02 0.00 N	34.99 1.03 0.00 N	35.05 1.07 0.00 N	32.68 1.13 0.00 N	33.72 1.28 0.00 N	34.20 1.35 0.00 N	25.18 1.07 0.00 N	26.25 0.70 0.00 N	
NEWTON___FALLS_HYD	31.89	9.63	10.75	-46.28	9.48	25.86	36.28	31.59	33.58	38.23	35.74	32.93	33.03	32.19	32.50	32.44	33.45	33.45	33.47	31.10	32.04	32.56	23.72	25.10	

23847	-0.49 0.00 N	-0.19 0.00 N	-0.26 0.00 N	1.10 0.00 N	-0.23 0.00 N	-0.44 0.00 N	-0.27 0.00 N	-0.31 0.00 N	-0.21 0.00 N	-0.34 0.00 N	-0.28 0.00 N	-0.31 0.00 N	-0.37 0.00 N	-0.39 0.00 N	-0.49 0.00 N	-0.55 0.00 N	-0.54 0.00 N	-0.51 0.00 N	-0.51 0.00 N	-0.45 0.00 N	-0.40 0.00 N	-0.30 0.00 N	-0.39 0.00 N	-0.45 0.00 N
NIAGARA____ 23760	30.48 -1.90 0.00 N	9.26 -0.56 0.00 N	10.44 -0.56 0.00 N	-45.35 2.03 0.00 N	9.15 -0.56 0.00 N	24.65 -1.65 0.00 N	33.46 -3.09 0.00 N	29.39 -2.51 0.00 N	31.19 -2.60 0.00 N	35.43 -3.15 0.00 N	33.13 -2.89 0.00 N	30.68 -2.55 0.00 N	31.05 -2.36 0.00 N	30.33 -2.26 0.00 N	30.65 -2.35 0.00 N	30.65 -2.34 0.00 N	31.72 -2.27 0.00 N	31.75 -2.21 0.00 N	31.76 -2.23 0.00 N	29.58 -1.97 0.00 N	30.55 -1.89 0.00 N	30.71 -2.15 0.00 N	22.77 -1.34 0.00 N	24.12 -1.43 0.00 N
NINE_MILE_1 23575	31.51 -0.87 0.00 N	9.56 -0.26 0.00 N	10.72 -0.28 0.00 N	-46.17 1.22 0.00 N	9.45 -0.26 0.00 N	25.55 -0.75 0.00 N	35.41 -1.14 0.00 N	30.96 -0.94 0.00 N	32.85 -0.94 0.00 N	37.54 -1.03 0.00 N	35.06 -0.96 0.00 N	32.39 -0.84 0.00 N	32.60 -0.81 0.00 N	31.80 -0.78 0.00 N	32.18 -0.81 0.00 N	32.19 -0.80 0.00 N	33.17 -0.81 0.00 N	33.16 -0.80 0.00 N	33.19 -0.79 0.00 N	30.88 -0.67 0.00 N	31.75 -0.69 0.00 N	32.07 -0.79 0.00 N	23.54 -0.57 0.00 N	24.88 -0.67 0.00 N
NINE_MILE_2 23744	31.51 -0.87 0.00 N	9.57 -0.26 0.00 N	10.72 -0.28 0.00 N	-46.17 1.21 0.00 N	9.45 -0.26 0.00 N	25.55 -0.75 0.00 N	35.41 -1.14 0.00 N	30.96 -0.94 0.00 N	32.86 -0.94 0.00 N	37.54 -1.03 0.00 N	35.06 -0.96 0.00 N	32.39 -0.84 0.00 N	32.60 -0.81 0.00 N	31.80 -0.78 0.00 N	32.18 -0.81 0.00 N	32.20 -0.79 0.00 N	33.18 -0.81 0.00 N	33.16 -0.80 0.00 N	33.19 -0.79 0.00 N	30.88 -0.67 0.00 N	31.75 -0.69 0.00 N	32.07 -0.79 0.00 N	23.54 -0.57 0.00 N	24.88 -0.67 0.00 N
NM_CAPITAL___DRP 24208	33.24 0.86 0.00 N	10.20 0.38 0.00 N	11.46 0.45 0.00 N	-49.19 -1.81 0.00 N	10.09 0.38 0.00 N	27.15 0.85 0.00 N	37.59 1.04 0.00 N	32.58 0.68 0.00 N	33.97 0.17 0.00 N	39.23 0.65 0.00 N	36.55 0.53 0.00 N	33.78 0.54 0.00 N	33.94 0.54 0.00 N	33.08 0.49 0.00 N	33.47 0.48 0.00 N	33.50 0.51 0.00 N	34.47 0.48 0.00 N	34.47 0.52 0.00 N	34.48 0.50 0.00 N	32.11 0.56 0.00 N	32.87 0.43 0.00 N	33.28 0.43 0.00 N	24.51 0.40 0.00 N	26.15 0.60 0.00 N
NM_CENTRAL___DRP 24181	32.11 -0.27 0.00 N	9.73 -0.09 0.00 N	10.91 -0.09 0.00 N	-47.01 0.37 0.00 N	9.63 -0.08 0.00 N	26.00 -0.30 0.00 N	36.04 -0.51 0.00 N	31.55 -0.36 0.00 N	33.52 -0.27 0.00 N	38.35 -0.22 0.00 N	35.80 -0.22 0.00 N	33.10 -0.14 0.00 N	33.31 -0.09 0.00 N	32.49 -0.09 0.00 N	32.90 -0.10 0.00 N	32.91 -0.08 0.00 N	33.92 -0.06 0.00 N	33.93 -0.03 0.00 N	33.95 -0.02 0.00 N	31.64 0.09 0.00 N	32.52 0.08 0.00 N	32.78 -0.08 0.00 N	24.05 -0.05 0.00 N	25.36 -0.19 0.00 N
NM_FRONTIER___DRP 24179	30.70 -1.68 0.00 N	9.33 -0.50 0.00 N	10.52 -0.49 0.00 N	-45.67 1.71 0.00 N	9.22 -0.49 0.00 N	24.83 -1.48 0.00 N	33.67 -2.87 0.00 N	29.60 -2.31 0.00 N	31.42 -2.37 0.00 N	35.66 -2.91 0.00 N	33.35 -2.67 0.00 N	30.89 -2.35 0.00 N	31.25 -2.15 0.00 N	30.53 -2.05 0.00 N	30.85 -2.15 0.00 N	30.85 -2.14 0.00 N	31.93 -2.06 0.00 N	31.96 -2.00 0.00 N	31.97 -2.01 0.00 N	29.78 -1.77 0.00 N	30.75 -1.69 0.00 N	30.91 -1.95 0.00 N	22.92 -1.19 0.00 N	24.27 -1.27 0.00 N
NM_ST_REGIS___HYD 24053	32.01 -0.37 0.00 N	9.65 -0.18 0.00 N	10.75 -0.26 0.00 N	-46.33 1.05 0.00 N	9.48 -0.23 0.00 N	25.95 -0.36 0.00 N	36.55 0.01 0.00 N	31.73 -0.17 0.00 N	33.69 -0.11 0.00 N	38.14 -0.43 0.00 N	35.71 -0.30 0.00 N	32.82 -0.41 0.00 N	32.91 -0.49 0.00 N	32.11 -0.48 0.00 N	32.51 -0.48 0.00 N	32.46 -0.53 0.00 N	33.47 -0.51 0.00 N	33.42 -0.53 0.00 N	33.45 -0.53 0.00 N	30.92 -0.63 0.00 N	31.87 -0.57 0.00 N	32.45 -0.41 0.00 N	23.62 -0.49 0.00 N	25.23 -0.32 0.00 N
NORTHPORT___1 23551	34.73 2.35 0.00 N	10.70 0.88 0.00 N	11.91 0.90 0.00 N	-51.19 -3.81 0.00 N	10.56 0.85 0.00 N	28.30 2.00 0.00 N	38.64 2.09 0.00 N	33.87 1.97 0.00 N	36.11 2.34 0.02 N	42.54 3.37 0.45 N	38.73 3.16 0.18 N	36.62 3.20 -0.18 N	37.37 3.07 -0.89 N	35.24 2.65 0.00 N	35.65 2.66 0.00 N	35.74 2.75 0.00 N	36.70 2.72 0.00 N	36.65 2.70 0.01 N	36.48 2.50 0.00 N	29.54 2.18 4.19 N	34.68 2.24 0.00 N	35.77 2.49 -0.43 N	28.38 2.40 -1.87 N	27.30 1.76 0.01 N
NORTHPORT___2 23552	34.73 2.35 0.00 N	10.70 0.88 0.00 N	11.91 0.90 0.00 N	-51.19 -3.81 0.00 N	10.56 0.85 0.00 N	28.30 2.00 0.00 N	38.64 2.09 0.00 N	33.87 1.97 0.00 N	36.11 2.34 0.02 N	42.54 3.37 0.45 N	38.73 3.16 0.18 N	36.62 3.20 -0.18 N	37.37 3.07 -0.89 N	35.24 2.65 0.00 N	35.65 2.66 0.00 N	35.74 2.75 0.00 N	36.70 2.72 0.00 N	36.65 2.70 0.01 N	36.48 2.50 0.00 N	29.54 2.18 4.19 N	34.68 2.24 0.00 N	35.77 2.49 -0.43 N	28.38 2.40 -1.87 N	27.30 1.76 0.01 N
NORTHPORT___3 23553	34.80 2.42 0.00 N	10.71 0.89 0.00 N	11.93 0.92 0.00 N	-51.29 -3.91 0.00 N	10.58 0.87 0.00 N	28.36 2.05 0.00 N	38.73 2.19 0.00 N	33.97 2.07 0.00 N	36.26 2.49 0.02 N	42.68 3.52 0.46 N	38.87 3.30 0.17 N	36.75 3.33 -0.17 N	37.49 3.22 -0.87 N	35.43 2.84 0.00 N	35.79 2.79 0.00 N	35.86 2.88 0.00 N	36.83 2.85 0.00 N	36.82 2.87 0.01 N	36.62 2.64 0.00 N	29.65 2.33 4.24 N	34.79 2.35 0.00 N	35.90 2.63 -0.42 N	28.40 2.46 -1.83 N	27.41 1.86 0.01 N
NORTHPORT___4 23650	34.80 2.42 0.00 N	10.71 0.89 0.00 N	11.93 0.92 0.00 N	-51.29 -3.91 0.00 N	10.58 0.87 0.00 N	28.36 2.05 0.00 N	38.73 2.19 0.00 N	33.97 2.07 0.00 N	36.26 2.49 0.02 N	42.68 3.52 0.46 N	38.87 3.30 0.17 N	36.75 3.33 -0.17 N	37.49 3.22 -0.87 N	35.43 2.84 0.00 N	35.79 2.79 0.00 N	35.86 2.88 0.00 N	36.83 2.85 0.00 N	36.82 2.87 0.01 N	36.62 2.64 0.00 N	29.65 2.33 4.24 N	34.79 2.35 0.00 N	35.90 2.63 -0.42 N	28.40 2.46 -1.83 N	27.41 1.86 0.01 N
NORTHPORT___IC 23718	34.73 2.35 0.00 N	10.70 0.88 0.00 N	11.91 0.90 0.00 N	-51.19 -3.81 0.00 N	10.56 0.85 0.00 N	28.30 2.00 0.00 N	38.64 2.09 0.00 N	33.87 1.97 0.00 N	36.11 2.34 0.02 N	42.54 3.37 0.45 N	38.73 3.16 0.18 N	36.62 3.20 -0.18 N	37.37 3.07 -0.89 N	35.24 2.65 0.00 N	35.65 2.66 0.00 N	35.74 2.75 0.00 N	36.70 2.72 0.00 N	36.65 2.70 0.01 N	36.48 2.50 0.00 N	29.54 2.18 4.19 N	34.68 2.24 0.00 N	35.77 2.49 -0.43 N	28.38 2.40 -1.87 N	27.30 1.76 0.01 N
NPX_GEN_1385_PROXY 323591	34.73 2.36 0.00 N	10.70 0.88 0.00 N	11.91 0.90 0.00 N	-51.21 -3.83 0.00 N	10.57 0.86 0.00 N	28.29 1.99 0.00 N	38.37 1.83 0.00 N	33.42 1.51 0.00 N	35.61 1.84 0.02 N	42.05 2.87 0.45 N	38.29 2.72 0.18 N	35.99 2.58 -0.18 N	36.50 2.21 -0.89 N	34.49 1.90 0.00 N	35.00 2.00 0.00 N	35.09 2.10 0.00 N	36.03 2.04 0.00 N	35.99 2.04 0.01 N	36.07 2.09 0.00 N	28.92 1.56 4.19 N	34.03 1.59 0.00 N	35.15 1.86 -0.43 N	28.24 2.26 -1.87 N	27.17 1.63 0.01 N

NPX_GEN_CSC 323557	34.86 2.48 0.00 N	10.83 1.01 0.00 N	12.04 1.03 0.00 N	-51.74 -4.37 0.00 N	10.68 0.97 0.00 N	28.63 2.33 0.00 N	39.13 2.58 0.00 N	34.00 2.10 0.00 N	35.68 1.91 0.02 N	42.24 2.97 -0.70 N	38.44 2.81 0.39 N	36.40 2.95 -0.21 N	37.24 2.80 -1.04 N	34.95 2.37 0.00 N	35.34 2.34 0.00 N	35.45 2.46 0.00 N	36.42 2.43 0.00 N	36.36 2.41 0.00 N	36.22 2.24 0.00 N	29.73 2.07 3.89 N	34.49 2.05 0.00 N	35.61 2.26 -0.50 N	28.62 2.33 -2.18 N	26.92 1.37 0.01 N
NSINS_S_GLNS_FALLS 23858	32.44 0.06 0.00 N	9.97 0.15 0.00 N	11.18 0.18 0.00 N	-47.95 -0.57 0.00 N	9.83 0.12 0.00 N	26.50 0.20 0.00 N	36.77 0.23 0.00 N	32.01 0.11 0.00 N	33.90 0.11 0.00 N	39.23 0.65 0.00 N	36.53 0.50 0.00 N	33.73 0.49 0.00 N	33.85 0.45 0.00 N	32.93 0.34 0.00 N	33.32 0.33 0.00 N	33.40 0.41 0.00 N	34.33 0.34 0.00 N	34.40 0.45 0.00 N	34.49 0.52 0.00 N	32.19 0.64 0.00 N	32.89 0.45 0.00 N	33.20 0.34 0.00 N	24.28 0.17 0.00 N	25.54 -0.01 0.00 N
NUCOR_STEEL____DRP 24197	32.56 0.18 0.00 N	9.88 0.05 0.00 N	11.06 0.05 0.00 N	-47.66 -0.28 0.00 N	9.75 0.05 0.00 N	26.30 0.00 0.00 N	36.30 -0.25 0.00 N	31.98 0.08 0.00 N	34.06 0.26 0.00 N	38.82 0.25 0.00 N	36.23 0.21 0.00 N	33.58 0.35 0.00 N	33.77 0.37 0.00 N	32.98 0.40 0.00 N	33.40 0.41 0.00 N	33.46 0.47 0.00 N	34.46 0.48 0.00 N	34.43 0.47 0.00 N	34.50 0.52 0.00 N	32.19 0.64 0.00 N	33.12 0.67 0.00 N	33.25 0.39 0.00 N	24.39 0.28 0.00 N	25.61 0.06 0.00 N
NYISO_LBMP_REFERENCE 24008	32.38 0.00 0.00 N	9.82 0.00 0.00 N	11.01 0.00 0.00 N	-47.38 0.00 0.00 N	9.71 0.00 0.00 N	26.30 0.00 0.00 N	36.54 0.00 0.00 N	31.90 0.00 0.00 N	33.79 0.00 0.00 N	38.58 0.00 0.00 N	36.02 0.00 0.00 N	33.24 0.00 0.00 N	33.40 0.00 0.00 N	32.58 0.00 0.00 N	32.99 0.00 0.00 N	32.99 0.00 0.00 N	33.99 0.00 0.00 N	33.95 0.00 0.00 N	33.98 0.00 0.00 N	31.55 0.00 0.00 N	32.44 0.00 0.00 N	32.86 0.00 0.00 N	24.11 0.00 0.00 N	25.55 0.00 0.00 N
NYPA_BRENTWD____GT 24164	35.02 2.64 0.00 N	10.79 0.96 0.00 N	12.00 0.99 0.00 N	-51.61 -4.22 0.00 N	10.65 0.94 0.00 N	28.53 2.23 0.00 N	38.97 2.43 0.00 N	34.15 2.25 0.00 N	36.40 2.62 0.01 N	43.12 3.71 -0.84 N	39.18 3.47 0.31 N	37.02 3.53 -0.25 N	38.06 3.42 -1.24 N	35.57 2.99 0.00 N	35.98 2.98 0.00 N	36.08 3.10 0.00 N	37.08 3.09 0.00 N	37.01 3.05 0.00 N	36.85 2.87 0.00 N	30.57 2.49 3.47 N	34.98 2.54 0.00 N	36.22 2.77 -0.59 N	29.35 2.63 -2.61 N	27.49 1.95 0.00 N
NYPA_GOWANUS____GT5 24156	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.92 2.37 0.00 N	34.77 2.33 0.00 N	35.28 2.42 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
NYPA_GOWANUS____GT6 24157	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.92 2.37 0.00 N	34.77 2.33 0.00 N	35.28 2.42 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N
NYPA_HARLEM__RVR__GT1 24160	34.56 2.18 0.00 N	10.55 0.73 0.00 N	11.75 0.75 0.00 N	-50.48 -3.10 0.00 N	10.39 0.68 0.00 N	27.93 1.62 0.00 N	38.74 2.19 0.00 N	33.96 2.05 0.00 N	36.06 2.27 0.00 N	41.67 3.09 0.00 N	38.95 2.93 0.00 N	36.11 2.87 0.00 N	36.25 2.85 0.00 N	35.31 2.72 0.00 N	35.72 2.72 0.00 N	35.73 2.74 0.00 N	36.74 2.76 0.00 N	36.66 2.70 0.00 N	36.65 2.67 0.00 N	34.11 2.56 0.00 N	34.93 2.49 0.00 N	36.27 2.56 -0.85 N	26.16 2.05 0.00 N	27.13 1.58 0.00 N
NYPA_HARLEM__RVR__GT2 24161	34.56 2.18 0.00 N	10.55 0.73 0.00 N	11.75 0.75 0.00 N	-50.48 -3.10 0.00 N	10.39 0.68 0.00 N	27.93 1.62 0.00 N	38.74 2.19 0.00 N	33.96 2.05 0.00 N	36.06 2.27 0.00 N	41.67 3.09 0.00 N	38.95 2.93 0.00 N	36.11 2.87 0.00 N	36.25 2.85 0.00 N	35.31 2.72 0.00 N	35.72 2.72 0.00 N	35.73 2.74 0.00 N	36.74 2.76 0.00 N	36.66 2.70 0.00 N	36.65 2.67 0.00 N	34.11 2.56 0.00 N	34.93 2.49 0.00 N	36.27 2.56 -0.85 N	26.16 2.05 0.00 N	27.13 1.58 0.00 N
NYPA_KENT____GT 24152	34.52 2.14 0.00 N	10.54 0.72 0.00 N	11.74 0.74 0.00 N	-50.40 -3.02 0.00 N	10.38 0.67 0.00 N	27.88 1.58 0.00 N	38.64 2.10 0.00 N	33.87 1.96 0.00 N	36.00 2.20 0.00 N	41.60 3.02 0.00 N	38.91 2.89 0.00 N	36.04 2.80 0.00 N	36.20 2.80 0.00 N	35.24 2.66 0.00 N	35.66 2.67 0.00 N	35.65 2.66 0.00 N	36.66 2.68 0.00 N	36.58 2.62 0.00 N	36.51 2.53 0.00 N	33.97 2.42 0.00 N	34.80 2.36 0.00 N	35.29 2.44 0.00 N	26.13 2.03 0.00 N	27.15 1.60 0.00 N
NYPA_POUCH1____GT 24155	34.45 2.07 0.00 N	10.51 0.68 0.00 N	11.71 0.70 0.00 N	-50.26 -2.87 0.00 N	10.35 0.64 0.00 N	27.79 1.49 0.00 N	38.54 2.00 0.00 N	33.77 1.87 0.00 N	35.89 2.10 0.00 N	41.50 2.93 0.00 N	38.87 2.84 0.00 N	35.97 2.74 0.00 N	36.13 2.73 0.00 N	35.16 2.58 0.00 N	35.57 2.58 0.00 N	35.54 2.55 0.00 N	36.57 2.59 0.00 N	36.50 2.55 0.00 N	36.40 2.42 0.00 N	33.82 2.27 0.00 N	34.68 2.24 0.00 N	35.20 2.35 0.00 N	26.11 2.00 0.00 N	27.13 1.58 0.00 N
NYPA_VERNON____GT2 24162	34.53 2.15 0.00 N	10.55 0.73 0.00 N	11.75 0.75 0.00 N	-50.44 -3.06 0.00 N	10.38 0.67 0.00 N	27.91 1.60 0.00 N	38.66 2.12 0.00 N	33.89 1.99 0.00 N	36.02 2.23 0.00 N	41.61 3.04 0.00 N	38.90 2.88 0.00 N	36.03 2.80 0.00 N	36.18 2.77 0.00 N	35.24 2.65 0.00 N	35.66 2.67 0.00 N	35.67 2.68 0.00 N	36.68 2.69 0.00 N	36.59 2.64 0.00 N	36.53 2.55 0.00 N	34.01 2.46 0.00 N	34.83 2.39 0.00 N	35.30 2.45 0.00 N	26.13 2.02 0.00 N	27.14 1.59 0.00 N
NYPA_VERNON____GT3 24163	34.53 2.15 0.00 N	10.55 0.73 0.00 N	11.75 0.75 0.00 N	-50.44 -3.06 0.00 N	10.38 0.67 0.00 N	27.91 1.60 0.00 N	38.66 2.12 0.00 N	33.89 1.99 0.00 N	36.02 2.23 0.00 N	41.61 3.04 0.00 N	38.90 2.88 0.00 N	36.03 2.80 0.00 N	36.18 2.77 0.00 N	35.24 2.65 0.00 N	35.66 2.67 0.00 N	35.67 2.68 0.00 N	36.68 2.69 0.00 N	36.59 2.64 0.00 N	36.53 2.55 0.00 N	34.01 2.46 0.00 N	34.83 2.39 0.00 N	35.30 2.45 0.00 N	26.13 2.02 0.00 N	27.14 1.59 0.00 N
NYPA__ASTORIA_CC1 323568	34.52 2.14 0.00 N	10.55 0.73 0.00 N	11.75 0.74 0.00 N	-50.44 -3.06 0.00 N	10.38 0.67 0.00 N	27.90 1.60 0.00 N	38.66 2.12 0.00 N	33.89 1.99 0.00 N	36.01 2.22 0.00 N	41.59 3.01 0.00 N	38.86 2.84 0.00 N	36.00 2.76 0.00 N	36.14 2.74 0.00 N	35.20 2.62 0.00 N	35.63 2.63 0.00 N	35.64 2.65 0.00 N	36.64 2.66 0.00 N	36.56 2.60 0.00 N	36.51 2.53 0.00 N	33.99 2.44 0.00 N	34.80 2.36 0.00 N	35.28 2.42 0.00 N	26.11 2.00 0.00 N	27.12 1.57 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA___ASTORIA_CC2 323569	34.52 2.14 0.00 N	10.55 0.73 0.00 N	11.75 0.74 0.00 N	-50.44 -3.06 0.00 N	10.38 0.67 0.00 N	27.90 1.60 0.00 N	38.66 2.12 0.00 N	33.89 1.99 0.00 N	36.01 2.22 0.00 N	41.59 3.01 0.00 N	38.86 2.84 0.00 N	36.00 2.76 0.00 N	36.14 2.74 0.00 N	35.20 2.62 0.00 N	35.63 2.63 0.00 N	35.64 2.65 0.00 N	36.64 2.66 0.00 N	36.56 2.60 0.00 N	36.51 2.53 0.00 N	33.99 2.44 0.00 N	34.80 2.36 0.00 N	35.28 2.42 0.00 N	26.11 2.00 0.00 N	27.12 1.57 0.00 N	
NYPA___HOLTSVILL 23794	34.79 2.41 0.00 N	10.75 0.92 0.00 N	11.95 0.95 0.00 N	-51.38 -4.00 0.00 N	10.60 0.89 0.00 N	28.43 2.12 0.00 N	38.84 2.29 0.00 N	33.96 2.06 0.00 N	36.07 2.29 0.02 N	42.63 3.36 -0.69 N	38.77 3.14 0.40 N	36.68 3.25 -0.20 N	37.53 3.11 -1.02 N	35.27 2.69 0.00 N	35.66 2.67 0.00 N	35.76 2.78 0.00 N	36.74 2.76 0.00 N	36.68 2.73 0.01 N	36.53 2.55 0.00 N	29.94 2.31 3.92 N	34.77 2.33 0.00 N	35.89 2.54 -0.49 N	28.68 2.42 -2.15 N	27.22 1.68 0.01 N	
NYPA___HELLGATE_GT1 24158	34.56 2.18 0.00 N	10.55 0.73 0.00 N	11.75 0.75 0.00 N	-50.48 -3.10 0.00 N	10.39 0.68 0.00 N	27.93 1.62 0.00 N	38.74 2.19 0.00 N	33.96 2.05 0.00 N	36.06 2.27 0.00 N	41.67 3.09 0.00 N	38.95 2.93 0.00 N	36.11 2.87 0.00 N	36.27 2.85 -0.02 N	35.32 2.72 -0.01 N	35.72 2.72 -0.01 N	35.73 2.74 -0.01 N	36.74 2.76 0.00 N	36.66 2.70 -0.01 N	36.65 2.67 0.00 N	34.11 2.56 0.00 N	34.93 2.49 0.00 N	35.46 2.56 -0.04 N	26.16 2.05 0.00 N	27.13 1.58 0.00 N	
NYPA___HELLGATE_GT2 24159	34.56 2.18 0.00 N	10.55 0.73 0.00 N	11.75 0.75 0.00 N	-50.48 -3.10 0.00 N	10.39 0.68 0.00 N	27.93 1.62 0.00 N	38.74 2.19 0.00 N	33.96 2.05 0.00 N	36.06 2.27 0.00 N	41.67 3.09 0.00 N	38.95 2.93 0.00 N	36.11 2.87 0.00 N	36.27 2.85 -0.02 N	35.32 2.72 -0.01 N	35.72 2.72 -0.01 N	35.73 2.74 -0.01 N	36.74 2.76 0.00 N	36.66 2.70 -0.01 N	36.65 2.67 0.00 N	34.11 2.56 0.00 N	34.93 2.49 0.00 N	35.46 2.56 -0.04 N	26.16 2.05 0.00 N	27.13 1.58 0.00 N	
NYS_BARGE___HYD 23848	30.93 -1.45 0.00 N	9.38 -0.44 0.00 N	10.57 -0.44 0.00 N	-45.88 1.50 0.00 N	9.27 -0.43 0.00 N	24.97 -1.33 0.00 N	33.93 -2.61 0.00 N	29.83 -2.08 0.00 N	31.71 -2.08 0.00 N	36.06 -2.52 0.00 N	33.71 -2.31 0.00 N	31.22 -2.02 0.00 N	31.59 -1.81 0.00 N	30.85 -1.74 0.00 N	31.18 -1.81 0.00 N	31.19 -1.80 0.00 N	32.28 -1.71 0.00 N	32.30 -1.65 0.00 N	32.32 -1.66 0.00 N	30.13 -1.43 0.00 N	31.11 -1.34 0.00 N	31.24 -1.62 0.00 N	23.14 -0.97 0.00 N	24.47 -1.08 0.00 N	
O.H_GEN_BRUCE 24063	30.47 -1.91 0.00 N	9.26 -0.57 0.00 N	10.43 -0.57 0.00 N	-45.31 2.07 0.00 N	9.15 -0.56 0.00 N	24.65 -1.66 0.00 N	33.47 -3.08 0.00 N	29.39 -2.51 0.00 N	31.21 -2.59 0.00 N	35.45 -3.13 0.00 N	33.15 -2.87 0.00 N	30.70 -2.54 0.00 N	31.07 -2.33 0.00 N	30.35 -2.24 0.00 N	30.66 -2.33 0.00 N	30.67 -2.32 0.00 N	31.72 -2.26 0.00 N	31.76 -2.20 0.00 N	31.77 -2.21 0.00 N	29.59 -1.96 0.00 N	30.57 -1.87 0.00 N	30.73 -2.13 0.00 N	22.77 -1.34 0.00 N	24.12 -1.43 0.00 N	
OAK ORCHARD___HYD 24046	31.44 -0.95 0.00 N	9.54 -0.28 0.00 N	10.72 -0.29 0.00 N	-46.31 1.07 0.00 N	9.41 -0.30 0.00 N	25.41 -0.89 0.00 N	34.84 -1.71 0.00 N	30.58 -1.32 0.00 N	32.55 -1.24 0.00 N	37.10 -1.47 0.00 N	34.69 -1.33 0.00 N	32.15 -1.09 0.00 N	32.50 -0.90 0.00 N	31.76 -0.82 0.00 N	32.10 -0.89 0.00 N	32.12 -0.87 0.00 N	33.14 -0.84 0.00 N	33.15 -0.80 0.00 N	33.20 -0.78 0.00 N	30.98 -0.57 0.00 N	31.95 -0.50 0.00 N	32.11 -0.74 0.00 N	23.63 -0.48 0.00 N	24.93 -0.62 0.00 N	
OCC_CHEM___DRP 24175	30.74 -1.64 0.00 N	9.34 -0.48 0.00 N	10.53 -0.48 0.00 N	-45.74 1.64 0.00 N	9.23 -0.48 0.00 N	24.86 -1.44 0.00 N	33.74 -2.81 0.00 N	29.63 -2.27 0.00 N	31.47 -2.33 0.00 N	35.73 -2.84 0.00 N	33.42 -2.60 0.00 N	30.95 -2.29 0.00 N	31.31 -2.09 0.00 N	30.59 -2.00 0.00 N	30.91 -2.09 0.00 N	30.91 -2.08 0.00 N	31.99 -1.99 0.00 N	32.02 -1.94 0.00 N	32.03 -1.95 0.00 N	29.84 -1.71 0.00 N	30.82 -1.62 0.00 N	30.97 -1.89 0.00 N	22.96 -1.15 0.00 N	24.32 -1.23 0.00 N	
OLIN_CORP_DRP 24177	30.70 -1.69 0.00 N	9.32 -0.51 0.00 N	10.50 -0.51 0.00 N	-45.60 1.78 0.00 N	9.22 -0.49 0.00 N	24.81 -1.50 0.00 N	33.68 -2.86 0.00 N	29.60 -2.30 0.00 N	31.45 -2.35 0.00 N	35.73 -2.85 0.00 N	33.39 -2.63 0.00 N	30.92 -2.32 0.00 N	31.28 -2.12 0.00 N	30.55 -2.03 0.00 N	30.88 -2.12 0.00 N	30.88 -2.11 0.00 N	31.96 -2.03 0.00 N	31.99 -1.97 0.00 N	32.00 -1.98 0.00 N	29.82 -1.73 0.00 N	30.79 -1.66 0.00 N	30.93 -1.92 0.00 N	22.93 -1.18 0.00 N	24.27 -1.28 0.00 N	
ONONDAGA_REF_OCCRA 23987	32.21 -0.17 0.00 N	9.77 -0.06 0.00 N	10.94 -0.07 0.00 N	-47.14 0.24 0.00 N	9.66 -0.05 0.00 N	26.08 -0.23 0.00 N	36.17 -0.38 0.00 N	31.65 -0.25 0.00 N	33.65 -0.14 0.00 N	38.50 -0.07 0.00 N	35.94 -0.08 0.00 N	33.23 -0.01 0.00 N	33.43 0.03 0.00 N	32.61 0.03 0.00 N	33.01 0.02 0.00 N	33.03 0.04 0.00 N	34.05 0.07 0.00 N	34.05 0.09 0.00 N	34.08 0.10 0.00 N	31.77 0.22 0.00 N	32.64 0.20 0.00 N	32.89 0.04 0.00 N	24.13 0.02 0.00 N	25.44 -0.11 0.00 N	
ONONDAGA___COGEN 23986	32.17 -0.21 0.00 N	9.76 -0.07 0.00 N	10.93 -0.07 0.00 N	-47.12 0.26 0.00 N	9.65 -0.06 0.00 N	26.07 -0.23 0.00 N	36.13 -0.42 0.00 N	31.63 -0.27 0.00 N	33.62 -0.17 0.00 N	38.40 -0.17 0.00 N	35.84 -0.18 0.00 N	33.13 -0.11 0.00 N	33.33 -0.08 0.00 N	32.51 -0.07 0.00 N	32.90 -0.09 0.00 N	32.92 -0.06 0.00 N	33.94 -0.05 0.00 N	33.94 -0.01 0.00 N	33.97 -0.01 0.00 N	31.67 0.12 0.00 N	32.54 0.10 0.00 N	32.79 -0.06 0.00 N	24.07 -0.05 0.00 N	25.38 -0.17 0.00 N	
ONTARIO___LFGE 23819	32.20 -0.18 0.00 N	9.74 -0.08 0.00 N	10.93 -0.08 0.00 N	-47.14 0.24 0.00 N	9.67 -0.04 0.00 N	26.01 -0.29 0.00 N	35.97 -0.57 0.00 N	31.60 -0.31 0.00 N	33.73 -0.06 0.00 N	38.50 -0.07 0.00 N	35.90 -0.12 0.00 N	33.22 -0.02 0.00 N	33.46 0.05 0.00 N	32.64 0.05 0.00 N	33.04 0.04 0.00 N	33.06 0.07 0.00 N	34.11 0.13 0.00 N	34.10 0.14 0.00 N	34.15 0.17 0.00 N	31.88 0.33 0.00 N	32.77 0.33 0.00 N	32.90 0.05 0.00 N	24.17 0.06 0.00 N	25.43 -0.12 0.00 N	
OSWEGATCHIE___HYD 24044	31.89 -0.49 0.00 N	9.63 -0.19 0.00 N	10.75 -0.26 0.00 N	-46.28 1.10 0.00 N	9.48 -0.23 0.00 N	25.86 -0.44 0.00 N	36.28 -0.27 0.00 N	31.59 -0.31 0.00 N	33.58 -0.21 0.00 N	38.23 -0.34 0.00 N	35.74 -0.28 0.00 N	32.93 -0.31 0.00 N	33.03 -0.37 0.00 N	32.19 -0.39 0.00 N	32.50 -0.49 0.00 N	32.44 -0.55 0.00 N	33.45 -0.54 0.00 N	33.45 -0.51 0.00 N	33.47 -0.51 0.00 N	31.10 -0.45 0.00 N	32.04 -0.40 0.00 N	32.56 -0.30 0.00 N	23.72 -0.39 0.00 N	25.10 -0.45 0.00 N	
OSWEGO___5	31.71	9.62	10.79	-46.45	9.52	25.71	35.62	31.16	33.08	37.81	35.30	32.62	32.82	32.02	32.41	32.41	33.41	33.39	33.42	31.11	31.98	32.29	23.71	25.04	

23606	-0.67 0.00 N	-0.20 0.00 N	-0.22 0.00 N	0.92 0.00 N	-0.20 0.00 N	-0.59 0.00 N	-0.92 0.00 N	-0.74 0.00 N	-0.72 0.00 N	-0.77 0.00 N	-0.72 0.00 N	-0.61 0.00 N	-0.58 0.00 N	-0.57 0.00 N	-0.59 0.00 N	-0.58 0.00 N	-0.58 0.00 N	-0.56 0.00 N	-0.56 0.00 N	-0.44 0.00 N	-0.46 0.00 N	-0.57 0.00 N	-0.40 0.00 N	-0.51 0.00 N
OSWEGO____6 23613	31.71 -0.67 0.00 N	9.62 -0.20 0.00 N	10.79 -0.22 0.00 N	-46.45 0.92 0.00 N	9.52 -0.20 0.00 N	25.71 -0.59 0.00 N	35.62 -0.92 0.00 N	31.16 -0.74 0.00 N	33.08 -0.72 0.00 N	37.81 -0.77 0.00 N	35.30 -0.72 0.00 N	32.62 -0.61 0.00 N	32.82 -0.58 0.00 N	32.02 -0.57 0.00 N	32.41 -0.59 0.00 N	32.41 -0.58 0.00 N	33.41 -0.58 0.00 N	33.39 -0.56 0.00 N	33.42 -0.56 0.00 N	31.11 -0.44 0.00 N	31.98 -0.46 0.00 N	32.29 -0.57 0.00 N	23.71 -0.40 0.00 N	25.04 -0.51 0.00 N
OUTOKUMPU-AB____DRP 24206	31.15 -1.23 0.00 N	9.44 -0.38 0.00 N	10.64 -0.36 0.00 N	-46.20 1.18 0.00 N	9.35 -0.36 0.00 N	25.16 -1.14 0.00 N	34.23 -2.31 0.00 N	30.09 -1.82 0.00 N	32.00 -1.79 0.00 N	36.39 -2.18 0.00 N	34.00 -2.02 0.00 N	31.50 -1.74 0.00 N	31.88 -1.52 0.00 N	31.13 -1.45 0.00 N	31.48 -1.52 0.00 N	31.50 -1.49 0.00 N	32.58 -1.41 0.00 N	32.61 -1.35 0.00 N	32.63 -1.35 0.00 N	30.41 -1.14 0.00 N	31.39 -1.06 0.00 N	31.50 -1.36 0.00 N	23.32 -0.79 0.00 N	24.66 -0.89 0.00 N
OXBOW____ 24026	31.03 -1.35 0.00 N	9.41 -0.41 0.00 N	10.61 -0.40 0.00 N	-46.06 1.32 0.00 N	9.31 -0.40 0.00 N	25.06 -1.25 0.00 N	34.05 -2.49 0.00 N	29.92 -1.98 0.00 N	31.81 -1.98 0.00 N	36.16 -2.41 0.00 N	33.79 -2.23 0.00 N	31.31 -1.93 0.00 N	31.69 -1.71 0.00 N	30.95 -1.64 0.00 N	31.28 -1.71 0.00 N	31.29 -1.69 0.00 N	32.38 -1.61 0.00 N	32.41 -1.55 0.00 N	32.42 -1.56 0.00 N	30.22 -1.33 0.00 N	31.20 -1.24 0.00 N	31.33 -1.53 0.00 N	23.21 -0.91 0.00 N	24.55 -1.00 0.00 N
OXY_CHEM_DSASP 323612	30.74 -1.64 0.00 N	9.34 -0.48 0.00 N	10.53 -0.48 0.00 N	-45.74 1.64 0.00 N	9.23 -0.48 0.00 N	24.86 -1.44 0.00 N	33.74 -2.81 0.00 N	29.63 -2.27 0.00 N	31.47 -2.33 0.00 N	35.73 -2.84 0.00 N	33.42 -2.60 0.00 N	30.95 -2.29 0.00 N	31.31 -2.09 0.00 N	30.59 -2.00 0.00 N	30.91 -2.09 0.00 N	30.91 -2.08 0.00 N	31.99 -1.99 0.00 N	32.02 -1.94 0.00 N	32.03 -1.95 0.00 N	29.84 -1.71 0.00 N	30.82 -1.62 0.00 N	30.97 -1.89 0.00 N	22.96 -1.15 0.00 N	24.32 -1.23 0.00 N
PEEKSKILL____ 23653	34.17 1.79 0.00 N	10.43 0.61 0.00 N	11.63 0.62 0.00 N	-49.90 -2.52 0.00 N	10.27 0.56 0.00 N	27.61 1.30 0.00 N	38.28 1.74 0.00 N	33.53 1.62 0.00 N	35.64 1.85 0.00 N	41.15 2.58 0.00 N	38.44 2.42 0.00 N	35.58 2.35 0.00 N	35.71 2.31 0.00 N	34.76 2.17 0.00 N	35.18 2.18 0.00 N	35.19 2.21 0.00 N	36.18 2.20 0.00 N	36.15 2.19 0.00 N	36.10 2.13 0.00 N	33.63 2.08 0.00 N	34.46 2.02 0.00 N	34.90 2.05 0.00 N	25.81 1.70 0.00 N	26.85 1.30 0.00 N
PGE MADISON____WINDPWR 24146	34.10 1.72 0.00 N	10.30 0.48 0.00 N	11.52 0.51 0.00 N	-49.98 -2.60 0.00 N	10.24 0.53 0.00 N	27.65 1.35 0.00 N	38.50 1.95 0.00 N	33.77 1.87 0.00 N	36.27 2.48 0.00 N	41.48 2.91 0.00 N	38.62 2.60 0.00 N	35.63 2.39 0.00 N	35.80 2.39 0.00 N	34.85 2.26 0.00 N	35.23 2.23 0.00 N	35.22 2.24 0.00 N	36.34 2.35 0.00 N	36.35 2.39 0.00 N	36.37 2.39 0.00 N	33.94 2.39 0.00 N	34.73 2.29 0.00 N	34.88 2.02 0.00 N	25.52 1.41 0.00 N	26.71 1.16 0.00 N
PIERCEFIELD____HYD 23852	31.67 -0.71 0.00 N	9.55 -0.28 0.00 N	10.64 -0.36 0.00 N	-45.85 1.53 0.00 N	9.39 -0.32 0.00 N	25.71 -0.60 0.00 N	36.26 -0.29 0.00 N	31.41 -0.50 0.00 N	33.34 -0.46 0.00 N	37.79 -0.79 0.00 N	35.39 -0.63 0.00 N	32.54 -0.70 0.00 N	32.62 -0.78 0.00 N	31.83 -0.75 0.00 N	32.23 -0.76 0.00 N	32.17 -0.82 0.00 N	33.17 -0.81 0.00 N	33.13 -0.83 0.00 N	33.15 -0.83 0.00 N	30.65 -0.90 0.00 N	31.60 -0.85 0.00 N	32.17 -0.69 0.00 N	23.43 -0.68 0.00 N	25.00 -0.54 0.00 N
PINELAWN_CC_1 323563	34.99 2.61 0.00 N	10.76 0.94 0.00 N	11.98 0.97 0.00 N	-51.49 -4.12 0.00 N	10.63 0.91 0.00 N	28.47 2.16 0.00 N	38.90 2.35 0.00 N	34.14 2.24 0.00 N	36.50 2.69 -0.03 N	43.90 3.80 -1.53 N	39.65 3.54 -0.09 N	37.30 3.60 -0.46 N	39.20 3.53 -2.27 N	35.76 3.17 0.00 N	36.16 3.17 0.00 N	36.29 3.30 0.00 N	37.29 3.31 0.00 N	37.19 3.24 0.00 N	37.04 3.06 0.00 N	32.91 2.73 1.37 N	35.22 2.77 0.00 N	36.90 2.96 -1.08 N	31.51 2.65 -4.75 N	27.58 2.03 0.00 N
PJM_GEN_KEystone 24065	30.94 -1.43 0.00 N	9.23 -0.60 0.00 N	10.43 -0.58 0.00 N	-45.01 2.37 0.00 N	9.38 -0.33 0.00 N	24.96 -1.34 0.00 N	34.77 -1.78 0.00 N	30.45 -1.45 0.00 N	32.65 -1.14 0.00 N	37.93 -0.65 0.00 N	34.75 -1.27 0.00 N	32.09 -1.15 0.00 N	32.28 -1.12 0.00 N	31.48 -1.11 0.00 N	31.93 -1.07 0.00 N	31.95 -1.04 0.00 N	33.00 -0.98 0.00 N	32.89 -1.07 0.00 N	33.04 -0.94 0.00 N	30.80 -0.75 0.00 N	31.44 -1.00 0.00 N	31.59 -1.27 0.00 N	23.35 -0.76 0.00 N	24.60 -0.95 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	34.67 2.29 0.00 N	10.66 0.84 0.00 N	11.87 0.86 0.00 N	-51.07 -3.69 0.00 N	10.54 0.83 0.00 N	28.25 1.94 0.00 N	38.58 2.04 0.00 N	33.89 1.98 0.00 N	36.20 2.45 0.04 N	42.20 3.46 -0.16 N	38.51 3.19 0.70 N	36.54 3.26 -0.04 N	36.86 3.22 -0.24 N	35.38 2.79 0.00 N	35.75 2.75 0.00 N	35.91 2.92 0.00 N	36.90 2.91 0.00 N	36.74 2.79 0.01 N	36.58 2.60 0.00 N	28.42 2.40 5.53 N	34.88 2.44 0.00 N	35.56 2.58 -0.12 N	26.96 2.34 -0.51 N	27.34 1.80 0.01 N
PJM_GEN_VFT_PROXY 323633	34.29 1.91 0.00 N	10.46 0.64 0.00 N	11.67 0.66 0.00 N	-50.06 -2.68 0.00 N	10.31 0.60 0.00 N	27.68 1.38 0.00 N	38.37 1.82 0.00 N	33.61 1.71 0.00 N	35.73 1.93 0.00 N	41.29 2.72 0.00 N	38.66 2.64 0.00 N	35.81 2.57 0.00 N	35.96 2.56 0.00 N	35.01 2.43 0.00 N	35.44 2.45 0.00 N	35.44 2.46 0.00 N	36.44 2.45 0.00 N	36.37 2.41 0.00 N	36.30 2.32 0.00 N	33.76 2.22 0.00 N	34.62 2.18 0.00 N	35.05 2.19 0.00 N	25.95 1.84 0.00 N	26.96 1.41 0.00 N
PLEASANTVLY____LBMP 24000	34.02 1.64 0.00 N	10.39 0.57 0.00 N	11.61 0.60 0.00 N	-49.83 -2.45 0.00 N	10.25 0.54 0.00 N	27.55 1.24 0.00 N	38.18 1.63 0.00 N	33.37 1.47 0.00 N	35.43 1.64 0.00 N	40.91 2.34 0.00 N	38.20 2.18 0.00 N	35.35 2.11 0.00 N	35.49 2.09 0.00 N	34.55 1.97 0.00 N	34.98 1.98 0.00 N	34.99 2.00 0.00 N	35.99 2.01 0.00 N	35.94 1.98 0.00 N	35.92 1.94 0.00 N	33.44 1.89 0.00 N	34.28 1.84 0.00 N	34.71 1.85 0.00 N	25.63 1.52 0.00 N	26.76 1.21 0.00 N
POLETTI____ 23519	34.40 2.02 0.00 N	10.50 0.68 0.00 N	11.70 0.69 0.00 N	-50.25 -2.87 0.00 N	10.34 0.63 0.00 N	27.79 1.48 0.00 N	38.50 1.95 0.00 N	33.73 1.83 0.00 N	35.86 2.07 0.00 N	41.47 2.89 0.00 N	38.83 2.81 0.00 N	35.97 2.73 0.00 N	36.13 2.73 0.00 N	35.16 2.58 0.00 N	35.59 2.59 0.00 N	35.58 2.59 0.00 N	36.57 2.58 0.00 N	36.48 2.52 0.00 N	36.41 2.43 0.00 N	33.85 2.30 0.00 N	34.67 2.23 0.00 N	35.15 2.30 0.00 N	26.03 1.92 0.00 N	27.06 1.52 0.00 N

PORT_JEFF_3 23555	34.97 2.59 0.00 N	10.80 0.98 0.00 N	12.02 1.01 0.00 N	-51.67 -4.29 0.00 N	10.66 0.95 0.00 N	28.58 2.27 0.00 N	39.05 2.51 0.00 N	34.15 2.25 0.00 N	36.27 2.49 0.02 N	42.83 3.55 -0.70 N	38.96 3.33 0.39 N	36.86 3.42 -0.21 N	37.73 3.29 -1.04 N	35.43 2.85 0.00 N	35.83 2.83 0.00 N	35.94 2.96 0.00 N	36.94 2.95 0.00 N	36.87 2.92 0.00 N	36.72 2.75 0.00 N	30.16 2.50 3.89 N	34.95 2.51 0.00 N	36.08 2.72 -0.50 N	28.84 2.55 -2.18 N	27.34 1.79 0.01 N
PORT_JEFF_4 23616	34.97 2.59 0.00 N	10.80 0.98 0.00 N	12.02 1.01 0.00 N	-51.67 -4.29 0.00 N	10.66 0.95 0.00 N	28.58 2.27 0.00 N	39.05 2.51 0.00 N	34.15 2.25 0.00 N	36.27 2.49 0.02 N	42.83 3.55 -0.70 N	38.96 3.33 0.39 N	36.86 3.42 -0.21 N	37.73 3.29 -1.04 N	35.43 2.85 0.00 N	35.83 2.83 0.00 N	35.94 2.96 0.00 N	36.94 2.95 0.00 N	36.87 2.92 0.00 N	36.72 2.75 0.00 N	30.16 2.50 3.89 N	34.95 2.51 0.00 N	36.08 2.72 -0.50 N	28.84 2.55 -2.18 N	27.34 1.79 0.01 N
PORT_JEFF_IC 23713	35.02 2.65 0.00 N	10.82 1.00 0.00 N	12.04 1.03 0.00 N	-51.74 -4.37 0.00 N	10.68 0.97 0.00 N	28.63 2.32 0.00 N	39.12 2.58 0.00 N	34.22 2.32 0.00 N	36.33 2.55 0.02 N	42.93 3.63 -0.72 N	39.05 3.41 0.37 N	36.94 3.49 -0.22 N	37.83 3.35 -1.08 N	35.50 2.92 0.00 N	35.90 2.90 0.00 N	36.01 3.02 0.00 N	37.01 3.02 0.00 N	36.94 2.98 0.00 N	36.79 2.82 0.00 N	30.32 2.57 3.81 N	35.01 2.57 0.00 N	36.15 2.78 -0.51 N	28.96 2.59 -2.26 N	27.36 1.82 0.01 N
PPL PILGRIM_ST_GT1 24216	35.02 2.64 0.00 N	10.79 0.96 0.00 N	12.00 0.99 0.00 N	-51.61 -4.22 0.00 N	10.65 0.94 0.00 N	28.53 2.23 0.00 N	38.97 2.43 0.00 N	34.15 2.25 0.00 N	36.40 2.62 0.01 N	43.12 3.71 -0.84 N	39.18 3.47 0.31 N	37.02 3.53 -0.25 N	38.06 3.42 -1.24 N	35.57 2.99 0.00 N	35.98 2.98 0.00 N	36.08 3.10 0.00 N	37.08 3.09 0.00 N	37.01 3.05 0.00 N	36.85 2.87 0.00 N	30.57 2.49 3.47 N	34.98 2.54 0.00 N	36.22 2.77 -0.59 N	29.35 2.63 -2.61 N	27.49 1.95 0.00 N
PPL PILGRIM_ST_GT2 24217	35.02 2.64 0.00 N	10.79 0.96 0.00 N	12.00 0.99 0.00 N	-51.61 -4.22 0.00 N	10.65 0.94 0.00 N	28.53 2.23 0.00 N	38.97 2.43 0.00 N	34.15 2.25 0.00 N	36.40 2.62 0.01 N	43.12 3.71 -0.84 N	39.18 3.47 0.31 N	37.02 3.53 -0.25 N	38.06 3.42 -1.24 N	35.57 2.99 0.00 N	35.98 2.98 0.00 N	36.08 3.10 0.00 N	37.08 3.09 0.00 N	37.01 3.05 0.00 N	36.85 2.87 0.00 N	30.57 2.49 3.47 N	34.98 2.54 0.00 N	36.22 2.77 -0.59 N	29.35 2.63 -2.61 N	27.49 1.95 0.00 N
PPL_SHRM_GT3 24213	34.82 2.44 0.00 N	10.82 1.00 0.00 N	12.02 1.01 0.00 N	-51.69 -4.30 0.00 N	10.67 0.96 0.00 N	28.60 2.30 0.00 N	39.08 2.54 0.00 N	33.98 2.08 0.00 N	35.70 1.92 0.02 N	42.29 3.00 -0.71 N	38.47 2.83 0.38 N	36.42 2.98 -0.21 N	37.27 3.42 -1.06 N	34.98 2.81 0.00 N	35.37 2.37 0.00 N	35.47 2.48 0.00 N	36.44 2.45 0.00 N	36.39 2.44 0.00 N	36.25 2.28 0.00 N	29.79 2.10 3.85 N	34.54 2.10 0.00 N	35.65 2.29 -0.50 N	28.67 2.34 -2.22 N	26.95 1.41 0.01 N
PPL_SHRM_GT4 24214	34.82 2.44 0.00 N	10.82 1.00 0.00 N	12.02 1.01 0.00 N	-51.69 -4.30 0.00 N	10.67 0.96 0.00 N	28.60 2.30 0.00 N	39.08 2.54 0.00 N	33.98 2.08 0.00 N	35.70 1.92 0.02 N	42.29 3.00 -0.71 N	38.47 2.83 0.38 N	36.42 2.98 -0.21 N	37.27 3.42 -1.06 N	34.98 2.81 0.00 N	35.37 2.37 0.00 N	35.47 2.48 0.00 N	36.44 2.45 0.00 N	36.39 2.44 0.00 N	36.25 2.28 0.00 N	29.79 2.10 3.85 N	34.54 2.10 0.00 N	35.65 2.29 -0.50 N	28.67 2.34 -2.22 N	26.95 1.41 0.01 N
PROJECT___ORANGE 1 24174	32.12 -0.26 0.00 N	9.74 -0.08 0.00 N	10.92 -0.09 0.00 N	-47.03 0.35 0.00 N	9.64 -0.07 0.00 N	26.02 -0.29 0.00 N	36.07 -0.48 0.00 N	31.56 -0.34 0.00 N	33.54 -0.25 0.00 N	38.36 -0.22 0.00 N	35.82 -0.20 0.00 N	33.12 -0.12 0.00 N	33.33 -0.07 0.00 N	32.51 -0.07 0.00 N	32.91 -0.08 0.00 N	32.93 -0.06 0.00 N	33.95 -0.04 0.00 N	33.95 -0.01 0.00 N	33.97 -0.01 0.00 N	31.67 0.12 0.00 N	32.54 0.10 0.00 N	32.79 -0.06 0.00 N	24.07 -0.04 0.00 N	25.38 -0.17 0.00 N
PROJECT___ORANGE 2 24166	32.12 -0.26 0.00 N	9.74 -0.08 0.00 N	10.92 -0.09 0.00 N	-47.03 0.35 0.00 N	9.64 -0.07 0.00 N	26.02 -0.29 0.00 N	36.07 -0.48 0.00 N	31.56 -0.34 0.00 N	33.54 -0.25 0.00 N	38.36 -0.22 0.00 N	35.82 -0.20 0.00 N	33.12 -0.12 0.00 N	33.33 -0.07 0.00 N	32.51 -0.07 0.00 N	32.91 -0.08 0.00 N	32.93 -0.06 0.00 N	33.95 -0.04 0.00 N	33.95 -0.01 0.00 N	33.97 -0.01 0.00 N	31.67 0.12 0.00 N	32.54 0.10 0.00 N	32.79 -0.06 0.00 N	24.07 -0.04 0.00 N	25.38 -0.17 0.00 N
PYRITES___HYD 24023	32.01 -0.37 0.00 N	9.65 -0.18 0.00 N	10.74 -0.27 0.00 N	-46.29 1.09 0.00 N	9.47 -0.24 0.00 N	25.97 -0.33 0.00 N	36.65 0.10 0.00 N	31.77 -0.13 0.00 N	33.76 -0.03 0.00 N	38.19 -0.39 0.00 N	35.75 -0.27 0.00 N	32.87 -0.36 0.00 N	32.95 -0.46 0.00 N	32.14 -0.44 0.00 N	32.54 -0.45 0.00 N	32.49 -0.50 0.00 N	33.51 -0.48 0.00 N	33.46 -0.49 0.00 N	33.50 -0.48 0.00 N	30.97 -0.58 0.00 N	31.94 -0.50 0.00 N	32.50 -0.36 0.00 N	23.63 -0.47 0.00 N	25.24 -0.30 0.00 N
RAMAPO___LBMP 323565	34.19 1.81 0.00 N	10.43 0.61 0.00 N	11.62 0.61 0.00 N	-49.86 -2.48 0.00 N	10.27 0.56 0.00 N	27.59 1.29 0.00 N	38.31 1.76 0.00 N	33.55 1.65 0.00 N	35.67 1.87 0.00 N	41.15 2.57 0.00 N	38.41 2.39 0.00 N	35.54 2.31 0.00 N	35.66 2.26 0.00 N	34.70 2.12 0.00 N	35.12 2.13 0.00 N	35.13 2.14 0.00 N	36.13 2.15 0.00 N	36.09 2.13 0.00 N	36.05 2.07 0.00 N	33.61 2.06 0.00 N	34.45 2.01 0.00 N	34.88 2.03 0.00 N	25.80 1.69 0.00 N	26.84 1.29 0.00 N
RANKINE____ 23646	30.96 -1.42 0.00 N	9.37 -0.46 0.00 N	10.55 -0.46 0.00 N	-45.77 1.61 0.00 N	9.30 -0.41 0.00 N	24.98 -1.32 0.00 N	34.08 -2.47 0.00 N	29.94 -1.96 0.00 N	31.89 -1.90 0.00 N	36.34 -2.23 0.00 N	33.91 -2.10 0.00 N	31.40 -1.83 0.00 N	31.76 -1.65 0.00 N	31.01 -1.58 0.00 N	31.37 -1.62 0.00 N	31.38 -1.60 0.00 N	32.47 -1.52 0.00 N	32.48 -1.48 0.00 N	32.51 -1.47 0.00 N	30.28 -1.27 0.00 N	31.22 -1.22 0.00 N	31.35 -1.51 0.00 N	23.20 -0.91 0.00 N	24.51 -1.04 0.00 N
RAVENSWOOD_GT2_1 24244	34.40 2.02 0.00 N	10.51 0.68 0.00 N	11.71 0.70 0.00 N	-50.26 -2.88 0.00 N	10.35 0.64 0.00 N	27.80 1.50 0.00 N	38.53 1.98 0.00 N	33.74 1.84 0.00 N	35.88 2.09 0.00 N	41.48 2.90 0.00 N	38.80 2.78 0.00 N	35.94 2.71 0.00 N	36.09 2.69 0.00 N	35.13 2.55 0.00 N	35.55 2.56 0.00 N	35.56 2.58 0.00 N	36.57 2.58 0.00 N	36.49 2.54 0.00 N	36.43 2.45 0.00 N	33.89 2.34 0.00 N	34.73 2.28 0.00 N	35.20 2.35 0.00 N	26.05 1.94 0.00 N	27.08 1.53 0.00 N
RAVENSWOOD_GT2_2 24245	34.40 2.02 0.00 N	10.51 0.68 0.00 N	11.71 0.70 0.00 N	-50.26 -2.88 0.00 N	10.35 0.64 0.00 N	27.80 1.50 0.00 N	38.53 1.98 0.00 N	33.74 1.84 0.00 N	35.88 2.09 0.00 N	41.48 2.90 0.00 N	38.80 2.78 0.00 N	35.94 2.71 0.00 N	36.09 2.69 0.00 N	35.13 2.55 0.00 N	35.55 2.56 0.00 N	35.56 2.58 0.00 N	36.57 2.58 0.00 N	36.49 2.54 0.00 N	36.43 2.45 0.00 N	33.89 2.34 0.00 N	34.73 2.28 0.00 N	35.20 2.35 0.00 N	26.05 1.94 0.00 N	27.08 1.53 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_GT2_3 24246	34.43 2.05 0.00 N	10.51 0.69 0.00 N	11.71 0.70 0.00 N	-50.29 -2.91 0.00 N	10.35 0.64 0.00 N	27.81 1.51 0.00 N	38.55 2.00 0.00 N	33.77 1.87 0.00 N	35.91 2.12 0.00 N	41.51 2.94 0.00 N	38.83 2.81 0.00 N	35.96 2.73 0.00 N	36.11 2.71 0.00 N	35.15 2.57 0.00 N	35.58 2.59 0.00 N	35.59 2.61 0.00 N	36.59 2.60 0.00 N	36.51 2.56 0.00 N	36.46 2.48 0.00 N	33.91 2.37 0.00 N	34.75 2.31 0.00 N	35.22 2.36 0.00 N	26.06 1.95 0.00 N	27.09 1.54 0.00 N	
RAVENSWOOD_GT2_4 24247	34.43 2.05 0.00 N	10.51 0.69 0.00 N	11.71 0.70 0.00 N	-50.29 -2.91 0.00 N	10.35 0.64 0.00 N	27.81 1.51 0.00 N	38.55 2.00 0.00 N	33.77 1.87 0.00 N	35.91 2.12 0.00 N	41.51 2.94 0.00 N	38.83 2.81 0.00 N	35.96 2.73 0.00 N	36.11 2.71 0.00 N	35.15 2.57 0.00 N	35.58 2.59 0.00 N	35.59 2.61 0.00 N	36.59 2.60 0.00 N	36.51 2.56 0.00 N	36.46 2.48 0.00 N	33.91 2.37 0.00 N	34.75 2.31 0.00 N	35.22 2.36 0.00 N	26.06 1.95 0.00 N	27.09 1.54 0.00 N	
RAVENSWOOD_GT3_1 24248	34.41 2.03 0.00 N	10.51 0.68 0.00 N	11.71 0.70 0.00 N	-50.26 -2.88 0.00 N	10.35 0.64 0.00 N	27.81 1.50 0.00 N	38.53 1.98 0.00 N	33.74 1.84 0.00 N	35.88 2.09 0.00 N	41.48 2.90 0.00 N	38.80 2.78 0.00 N	35.94 2.71 0.00 N	36.09 2.69 0.00 N	35.13 2.55 0.00 N	35.56 2.56 0.00 N	35.57 2.58 0.00 N	36.57 2.58 0.00 N	36.49 2.54 0.00 N	36.43 2.45 0.00 N	33.89 2.34 0.00 N	34.73 2.28 0.00 N	35.21 2.35 0.00 N	26.05 1.94 0.00 N	27.08 1.53 0.00 N	
RAVENSWOOD_GT3_2 24249	34.41 2.03 0.00 N	10.51 0.68 0.00 N	11.71 0.70 0.00 N	-50.26 -2.88 0.00 N	10.35 0.64 0.00 N	27.81 1.50 0.00 N	38.53 1.98 0.00 N	33.74 1.84 0.00 N	35.88 2.09 0.00 N	41.48 2.90 0.00 N	38.80 2.78 0.00 N	35.94 2.71 0.00 N	36.09 2.69 0.00 N	35.13 2.55 0.00 N	35.56 2.56 0.00 N	35.57 2.58 0.00 N	36.57 2.58 0.00 N	36.49 2.54 0.00 N	36.43 2.45 0.00 N	33.89 2.34 0.00 N	34.73 2.28 0.00 N	35.21 2.35 0.00 N	26.05 1.94 0.00 N	27.08 1.53 0.00 N	
RAVENSWOOD_GT3_3 24250	34.46 2.08 0.00 N	10.52 0.70 0.00 N	11.72 0.71 0.00 N	-50.31 -2.93 0.00 N	10.36 0.65 0.00 N	27.83 1.53 0.00 N	38.56 2.02 0.00 N	33.78 1.87 0.00 N	35.92 2.13 0.00 N	41.52 2.94 0.00 N	38.84 2.82 0.00 N	35.98 2.75 0.00 N	36.13 2.73 0.00 N	35.17 2.58 0.00 N	35.60 2.60 0.00 N	35.60 2.62 0.00 N	36.61 2.62 0.00 N	36.54 2.58 0.00 N	36.47 2.49 0.00 N	33.94 2.39 0.00 N	34.78 2.33 0.00 N	35.25 2.39 0.00 N	26.07 1.96 0.00 N	27.10 1.56 0.00 N	
RAVENSWOOD_GT3_4 24251	34.46 2.08 0.00 N	10.52 0.70 0.00 N	11.72 0.71 0.00 N	-50.31 -2.93 0.00 N	10.36 0.65 0.00 N	27.83 1.53 0.00 N	38.56 2.02 0.00 N	33.78 1.87 0.00 N	35.92 2.13 0.00 N	41.52 2.94 0.00 N	38.84 2.82 0.00 N	35.98 2.75 0.00 N	36.13 2.73 0.00 N	35.17 2.58 0.00 N	35.60 2.60 0.00 N	35.60 2.62 0.00 N	36.61 2.62 0.00 N	36.54 2.58 0.00 N	36.47 2.49 0.00 N	33.94 2.39 0.00 N	34.78 2.33 0.00 N	35.25 2.39 0.00 N	26.07 1.96 0.00 N	27.10 1.56 0.00 N	
RAVENSWOOD_GT_1 23729	34.53 2.15 0.00 N	10.55 0.73 0.00 N	11.75 0.75 0.00 N	-50.44 -3.06 0.00 N	10.38 0.67 0.00 N	27.91 1.60 0.00 N	38.66 2.12 0.00 N	33.89 1.99 0.00 N	36.02 2.23 0.00 N	41.61 3.04 0.00 N	38.90 2.88 0.00 N	36.03 2.80 0.00 N	36.18 2.77 0.00 N	35.24 2.65 0.00 N	35.66 2.67 0.00 N	35.67 2.68 0.00 N	36.68 2.69 0.00 N	36.59 2.64 0.00 N	36.53 2.55 0.00 N	34.01 2.46 0.00 N	34.83 2.39 0.00 N	35.30 2.45 0.00 N	26.13 2.02 0.00 N	27.14 1.59 0.00 N	
RAVENSWOOD_GT_10 24258	34.41 2.03 0.00 N	10.51 0.68 0.00 N	11.71 0.70 0.00 N	-50.26 -2.88 0.00 N	10.35 0.64 0.00 N	27.81 1.50 0.00 N	38.53 1.98 0.00 N	33.74 1.84 0.00 N	35.88 2.09 0.00 N	41.48 2.90 0.00 N	38.80 2.78 0.00 N	35.94 2.71 0.00 N	36.09 2.69 0.00 N	35.13 2.55 0.00 N	35.55 2.56 0.00 N	35.56 2.58 0.00 N	36.57 2.58 0.00 N	36.49 2.54 0.00 N	36.43 2.45 0.00 N	33.89 2.34 0.00 N	34.73 2.28 0.00 N	35.21 2.35 0.00 N	26.05 1.94 0.00 N	27.08 1.53 0.00 N	
RAVENSWOOD_GT_11 24259	34.41 2.03 0.00 N	10.51 0.68 0.00 N	11.71 0.70 0.00 N	-50.26 -2.88 0.00 N	10.35 0.64 0.00 N	27.81 1.50 0.00 N	38.53 1.98 0.00 N	33.74 1.84 0.00 N	35.88 2.09 0.00 N	41.48 2.90 0.00 N	38.80 2.78 0.00 N	35.94 2.71 0.00 N	36.09 2.69 0.00 N	35.13 2.55 0.00 N	35.55 2.56 0.00 N	35.56 2.58 0.00 N	36.57 2.58 0.00 N	36.49 2.54 0.00 N	36.43 2.45 0.00 N	33.89 2.34 0.00 N	34.73 2.28 0.00 N	35.21 2.35 0.00 N	26.05 1.94 0.00 N	27.08 1.53 0.00 N	
RAVENSWOOD_GT_4 24252	34.43 2.05 0.00 N	10.51 0.68 0.00 N	11.71 0.70 0.00 N	-50.29 -2.91 0.00 N	10.35 0.64 0.00 N	27.81 1.51 0.00 N	38.54 1.99 0.00 N	33.76 1.86 0.00 N	35.89 2.10 0.00 N	41.49 2.91 0.00 N	38.80 2.78 0.00 N	35.94 2.71 0.00 N	36.09 2.69 0.00 N	35.13 2.55 0.00 N	35.56 2.57 0.00 N	35.57 2.59 0.00 N	36.57 2.59 0.00 N	36.50 2.54 0.00 N	36.43 2.45 0.00 N	33.91 2.36 0.00 N	34.74 2.30 0.00 N	35.21 2.35 0.00 N	26.05 1.94 0.00 N	27.07 1.53 0.00 N	
RAVENSWOOD_GT_5 24254	34.43 2.05 0.00 N	10.51 0.68 0.00 N	11.71 0.70 0.00 N	-50.29 -2.91 0.00 N	10.35 0.64 0.00 N	27.81 1.51 0.00 N	38.54 1.99 0.00 N	33.76 1.86 0.00 N	35.89 2.10 0.00 N	41.49 2.91 0.00 N	38.80 2.78 0.00 N	35.94 2.71 0.00 N	36.09 2.69 0.00 N	35.13 2.55 0.00 N	35.56 2.57 0.00 N	35.57 2.59 0.00 N	36.57 2.59 0.00 N	36.50 2.54 0.00 N	36.43 2.45 0.00 N	33.91 2.36 0.00 N	34.74 2.30 0.00 N	35.21 2.35 0.00 N	26.05 1.94 0.00 N	27.07 1.53 0.00 N	
RAVENSWOOD_GT_6 24253	34.43 2.05 0.00 N	10.51 0.68 0.00 N	11.71 0.70 0.00 N	-50.29 -2.91 0.00 N	10.35 0.64 0.00 N	27.81 1.51 0.00 N	38.54 1.99 0.00 N	33.76 1.86 0.00 N	35.89 2.10 0.00 N	41.49 2.91 0.00 N	38.80 2.78 0.00 N	35.94 2.71 0.00 N	36.09 2.69 0.00 N	35.13 2.55 0.00 N	35.56 2.57 0.00 N	35.57 2.59 0.00 N	36.57 2.59 0.00 N	36.50 2.54 0.00 N	36.43 2.45 0.00 N	33.91 2.36 0.00 N	34.74 2.30 0.00 N	35.21 2.35 0.00 N	26.05 1.94 0.00 N	27.07 1.53 0.00 N	
RAVENSWOOD_GT_7 24255	34.43 2.05 0.00 N	10.51 0.68 0.00 N	11.71 0.70 0.00 N	-50.29 -2.91 0.00 N	10.35 0.64 0.00 N	27.81 1.51 0.00 N	38.54 1.99 0.00 N	33.76 1.86 0.00 N	35.89 2.10 0.00 N	41.49 2.91 0.00 N	38.80 2.78 0.00 N	35.94 2.71 0.00 N	36.09 2.69 0.00 N	35.13 2.55 0.00 N	35.56 2.57 0.00 N	35.57 2.59 0.00 N	36.57 2.59 0.00 N	36.50 2.54 0.00 N	36.43 2.45 0.00 N	33.91 2.36 0.00 N	34.74 2.30 0.00 N	35.21 2.35 0.00 N	26.05 1.94 0.00 N	27.07 1.53 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	34.41	10.51	11.71	-50.26	10.35	27.81	38.53	33.74	35.88	41.48	38.80	35.94	36.09	35.13	35.55	35.56	36.57	36.49	36.43	33.89	34.73	35.21	26.05	27.08	

24256	2.03 0.00 N	0.68 0.00 N	0.70 0.00 N	-2.88 0.00 N	0.64 0.00 N	1.50 0.00 N	1.98 0.00 N	1.84 0.00 N	2.09 0.00 N	2.90 0.00 N	2.78 0.00 N	2.71 0.00 N	2.69 0.00 N	2.55 0.00 N	2.56 0.00 N	2.58 0.00 N	2.58 0.00 N	2.54 0.00 N	2.45 0.00 N	2.34 0.00 N	2.28 0.00 N	2.35 0.00 N	1.94 0.00 N	1.53 0.00 N
RAVENSWOOD_GT_9 24257	34.41 2.03 0.00 N	10.51 0.68 0.00 N	11.71 0.70 0.00 N	-50.26 -2.88 0.00 N	10.35 0.64 0.00 N	27.81 1.50 0.00 N	38.53 1.98 0.00 N	33.74 1.84 0.00 N	35.88 2.09 0.00 N	41.48 2.90 0.00 N	38.80 2.78 0.00 N	35.94 2.71 0.00 N	36.09 2.69 0.00 N	35.13 2.55 0.00 N	35.55 2.56 0.00 N	35.56 2.58 0.00 N	36.57 2.58 0.00 N	36.49 2.54 0.00 N	36.43 2.45 0.00 N	33.89 2.34 0.00 N	34.73 2.28 0.00 N	35.21 2.35 0.00 N	26.05 1.94 0.00 N	27.08 1.53 0.00 N
RAVENSWOOD____1 23533	34.43 2.04 0.00 N	10.51 0.69 0.00 N	11.71 0.70 0.00 N	-50.29 -2.91 0.00 N	10.35 0.64 0.00 N	27.81 1.51 0.00 N	38.53 1.98 0.00 N	33.77 1.87 0.00 N	35.91 2.11 0.00 N	41.48 2.90 0.00 N	38.82 2.80 0.00 N	35.98 2.74 0.00 N	36.13 2.73 0.00 N	35.17 2.58 0.00 N	35.59 2.60 0.00 N	35.59 2.60 0.00 N	36.59 2.60 0.00 N	36.51 2.56 0.00 N	36.44 2.46 0.00 N	33.89 2.33 0.00 N	34.74 2.30 0.00 N	35.23 2.37 0.00 N	26.07 1.96 0.00 N	27.10 1.55 0.00 N
RAVENSWOOD____2 23534	34.43 2.04 0.00 N	10.51 0.69 0.00 N	11.71 0.70 0.00 N	-50.29 -2.91 0.00 N	10.35 0.64 0.00 N	27.81 1.51 0.00 N	38.53 1.98 0.00 N	33.77 1.87 0.00 N	35.91 2.11 0.00 N	41.48 2.90 0.00 N	38.82 2.80 0.00 N	35.98 2.74 0.00 N	36.13 2.73 0.00 N	35.17 2.58 0.00 N	35.59 2.60 0.00 N	35.59 2.60 0.00 N	36.59 2.60 0.00 N	36.51 2.56 0.00 N	36.44 2.46 0.00 N	33.89 2.33 0.00 N	34.74 2.30 0.00 N	35.23 2.37 0.00 N	26.07 1.96 0.00 N	27.10 1.55 0.00 N
RAVENSWOOD____3 23535	34.42 2.03 0.00 N	10.51 0.68 0.00 N	11.71 0.70 0.00 N	-50.26 -2.88 0.00 N	10.35 0.64 0.00 N	27.81 1.50 0.00 N	38.53 1.98 0.00 N	33.74 1.84 0.00 N	35.89 2.09 0.00 N	41.48 2.90 0.00 N	38.80 2.78 0.00 N	35.94 2.71 0.00 N	36.09 2.69 0.00 N	35.13 2.55 0.00 N	35.56 2.56 0.00 N	35.57 2.58 0.00 N	36.57 2.58 0.00 N	36.49 2.54 0.00 N	36.43 2.45 0.00 N	33.89 2.34 0.00 N	34.73 2.28 0.00 N	35.21 2.35 0.00 N	26.05 1.94 0.00 N	27.08 1.53 0.00 N
RAVENSWOOD____4 23820	34.43 2.04 0.00 N	10.51 0.69 0.00 N	11.71 0.70 0.00 N	-50.29 -2.91 0.00 N	10.35 0.64 0.00 N	27.81 1.51 0.00 N	38.53 1.98 0.00 N	33.77 1.87 0.00 N	35.91 2.11 0.00 N	41.48 2.90 0.00 N	38.82 2.80 0.00 N	35.98 2.74 0.00 N	36.13 2.73 0.00 N	35.17 2.58 0.00 N	35.59 2.60 0.00 N	35.59 2.60 0.00 N	36.59 2.60 0.00 N	36.51 2.56 0.00 N	36.44 2.46 0.00 N	33.89 2.33 0.00 N	34.74 2.30 0.00 N	35.23 2.37 0.00 N	26.07 1.96 0.00 N	27.10 1.55 0.00 N
RCPL_TRUST____DRP 24196	34.46 2.09 0.00 N	10.52 0.70 0.00 N	11.72 0.72 0.00 N	-50.33 -2.95 0.00 N	10.36 0.65 0.00 N	27.83 1.53 0.00 N	38.57 2.03 0.00 N	33.80 1.90 0.00 N	35.94 2.15 0.00 N	41.55 2.97 0.00 N	38.88 2.85 0.00 N	36.01 2.77 0.00 N	36.16 2.76 0.00 N	35.19 2.61 0.00 N	35.62 2.63 0.00 N	35.64 2.65 0.00 N	36.64 2.65 0.00 N	36.56 2.60 0.00 N	36.50 2.52 0.00 N	33.96 2.41 0.00 N	34.79 2.35 0.00 N	35.25 2.39 0.00 N	26.08 1.97 0.00 N	27.11 1.56 0.00 N
RENSSELAER____COGEN 23796	33.18 0.80 0.00 N	10.18 0.36 0.00 N	11.43 0.42 0.00 N	-49.09 -1.71 0.00 N	10.07 0.36 0.00 N	27.09 0.79 0.00 N	37.51 0.96 0.00 N	32.52 0.62 0.00 N	33.91 0.12 0.00 N	39.16 0.59 0.00 N	36.49 0.48 0.00 N	33.73 0.49 0.00 N	33.88 0.47 0.00 N	33.01 0.43 0.00 N	33.41 0.41 0.00 N	33.45 0.46 0.00 N	34.41 0.43 0.00 N	34.40 0.45 0.00 N	34.42 0.43 0.00 N	32.04 0.49 0.00 N	32.81 0.37 0.00 N	33.22 0.36 0.00 N	24.48 0.37 0.00 N	26.11 0.56 0.00 N
REVERE_CPPR_DRP 24186	33.01 0.63 0.00 N	10.00 0.18 0.00 N	11.20 0.19 0.00 N	-48.24 -0.86 0.00 N	9.89 0.18 0.00 N	26.76 0.46 0.00 N	37.29 0.74 0.00 N	32.63 0.73 0.00 N	34.75 0.96 0.00 N	39.53 0.95 0.00 N	36.87 0.85 0.00 N	34.08 0.85 0.00 N	34.27 0.87 0.00 N	33.38 0.79 0.00 N	33.77 0.77 0.00 N	33.75 0.76 0.00 N	34.82 0.84 0.00 N	34.86 0.91 0.00 N	34.86 0.88 0.00 N	32.52 0.97 0.00 N	33.42 0.98 0.00 N	33.63 0.77 0.00 N	24.59 0.48 0.00 N	25.93 0.39 0.00 N
RIVERBAY____ 323610	34.50 2.12 0.00 N	10.53 0.71 0.00 N	11.74 0.73 0.00 N	-50.42 -3.04 0.00 N	10.38 0.67 0.00 N	27.90 1.60 0.00 N	38.70 2.15 0.00 N	33.90 2.00 0.00 N	36.03 2.23 0.00 N	41.62 3.05 0.00 N	38.92 2.90 0.00 N	36.07 2.83 0.00 N	36.21 2.81 0.00 N	35.27 2.69 0.00 N	35.68 2.69 0.00 N	35.69 2.71 0.00 N	36.71 2.73 0.00 N	36.63 2.68 0.00 N	36.63 2.65 0.00 N	34.11 2.56 0.00 N	34.93 2.49 0.00 N	35.40 2.55 0.00 N	26.14 2.03 0.00 N	27.12 1.57 0.00 N
ROCHESTER_9_IC 23652	31.66 -0.72 0.00 N	9.61 -0.22 0.00 N	10.78 -0.22 0.00 N	-46.61 0.77 0.00 N	9.47 -0.24 0.00 N	25.56 -0.74 0.00 N	35.06 -1.48 0.00 N	30.79 -1.11 0.00 N	32.80 -0.99 0.00 N	37.27 -1.31 0.00 N	34.85 -1.17 0.00 N	32.30 -0.94 0.00 N	32.65 -0.75 0.00 N	31.90 -0.68 0.00 N	32.27 -0.73 0.00 N	32.28 -0.71 0.00 N	33.30 -0.68 0.00 N	33.33 -0.63 0.00 N	33.38 -0.60 0.00 N	31.16 -0.39 0.00 N	32.15 -0.29 0.00 N	32.31 -0.54 0.00 N	23.76 -0.35 0.00 N	25.05 -0.49 0.00 N
ROSETON____1 23587	34.03 1.65 0.00 N	10.39 0.57 0.00 N	11.61 0.60 0.00 N	-49.83 -2.45 0.00 N	10.25 0.54 0.00 N	27.54 1.24 0.00 N	38.18 1.63 0.00 N	33.39 1.49 0.00 N	35.46 1.67 0.00 N	40.94 2.36 0.00 N	38.22 2.20 0.00 N	35.36 2.13 0.00 N	35.51 2.11 0.00 N	34.57 1.98 0.00 N	34.99 1.99 0.00 N	35.00 2.02 0.00 N	36.00 2.01 0.00 N	35.96 2.00 0.00 N	35.93 1.95 0.00 N	33.46 1.91 0.00 N	34.29 1.85 0.00 N	34.73 1.87 0.00 N	25.65 1.54 0.00 N	26.76 1.21 0.00 N
ROSETON____2 23588	34.03 1.65 0.00 N	10.39 0.57 0.00 N	11.61 0.60 0.00 N	-49.83 -2.45 0.00 N	10.25 0.54 0.00 N	27.54 1.24 0.00 N	38.18 1.63 0.00 N	33.39 1.49 0.00 N	35.46 1.67 0.00 N	40.94 2.36 0.00 N	38.22 2.20 0.00 N	35.36 2.13 0.00 N	35.51 2.11 0.00 N	34.57 1.98 0.00 N	34.99 1.99 0.00 N	35.00 2.02 0.00 N	36.00 2.01 0.00 N	35.96 2.00 0.00 N	35.93 1.95 0.00 N	33.46 1.91 0.00 N	34.29 1.85 0.00 N	34.73 1.87 0.00 N	25.65 1.54 0.00 N	26.76 1.21 0.00 N
RUSSELL____1 23602	31.89 -0.49 0.00 N	9.68 -0.15 0.00 N	10.88 -0.13 0.00 N	-46.99 0.39 0.00 N	9.56 -0.15 0.00 N	25.83 -0.47 0.00 N	35.45 -1.09 0.00 N	31.12 -0.78 0.00 N	33.17 -0.62 0.00 N	37.89 -0.69 0.00 N	35.43 -0.59 0.00 N	32.81 -0.43 0.00 N	33.13 -0.27 0.00 N	32.36 -0.22 0.00 N	32.73 -0.27 0.00 N	32.75 -0.23 0.00 N	33.80 -0.18 0.00 N	33.85 -0.10 0.00 N	33.87 -0.11 0.00 N	31.69 0.14 0.00 N	32.68 0.24 0.00 N	32.75 -0.11 0.00 N	24.06 -0.05 0.00 N	25.31 -0.24 0.00 N

RUSSELL___2 23532	31.89 -0.49 0.00 N	9.68 -0.15 0.00 N	10.88 -0.13 0.00 N	-46.99 0.39 0.00 N	9.56 -0.15 0.00 N	25.83 -0.47 0.00 N	35.45 -1.09 0.00 N	31.12 -0.78 0.00 N	33.17 -0.62 0.00 N	37.89 -0.69 0.00 N	35.43 -0.59 0.00 N	32.81 -0.43 0.00 N	33.13 -0.27 0.00 N	32.36 -0.22 0.00 N	32.73 -0.27 0.00 N	32.75 -0.23 0.00 N	33.80 -0.18 0.00 N	33.85 -0.10 0.00 N	33.87 -0.11 0.00 N	31.69 0.14 0.00 N	32.68 0.24 0.00 N	32.75 -0.11 0.00 N	24.06 -0.05 0.00 N	25.31 -0.24 0.00 N
RUSSELL___3 23549	31.71 -0.67 0.00 N	9.62 -0.20 0.00 N	10.81 -0.20 0.00 N	-46.68 0.71 0.00 N	9.49 -0.22 0.00 N	25.63 -0.67 0.00 N	35.17 -1.38 0.00 N	30.87 -1.03 0.00 N	32.89 -0.90 0.00 N	37.50 -1.08 0.00 N	35.07 -0.95 0.00 N	32.49 -0.75 0.00 N	32.83 -0.57 0.00 N	32.08 -0.50 0.00 N	32.43 -0.56 0.00 N	32.46 -0.53 0.00 N	33.49 -0.49 0.00 N	33.53 -0.43 0.00 N	33.57 -0.41 0.00 N	31.36 -0.19 0.00 N	32.34 -0.11 0.00 N	32.45 -0.40 0.00 N	23.86 -0.25 0.00 N	25.14 -0.41 0.00 N
RUSSELL___4 23556	31.88 -0.50 0.00 N	9.68 -0.15 0.00 N	10.87 -0.13 0.00 N	-46.95 0.42 0.00 N	9.56 -0.15 0.00 N	25.82 -0.48 0.00 N	35.44 -1.10 0.00 N	31.11 -0.80 0.00 N	33.15 -0.64 0.00 N	37.87 -0.71 0.00 N	35.41 -0.61 0.00 N	32.79 -0.44 0.00 N	33.12 -0.28 0.00 N	32.35 -0.24 0.00 N	32.70 -0.29 0.00 N	32.73 -0.25 0.00 N	33.78 -0.20 0.00 N	33.84 -0.11 0.00 N	33.85 -0.12 0.00 N	31.68 0.13 0.00 N	32.66 0.22 0.00 N	32.74 -0.12 0.00 N	24.05 -0.06 0.00 N	25.30 -0.24 0.00 N
RUSSELL___STATION 23914	31.71 -0.67 0.00 N	9.62 -0.20 0.00 N	10.81 -0.20 0.00 N	-46.68 0.71 0.00 N	9.49 -0.22 0.00 N	25.63 -0.67 0.00 N	35.17 -1.38 0.00 N	30.87 -1.03 0.00 N	32.89 -0.90 0.00 N	37.50 -1.08 0.00 N	35.07 -0.95 0.00 N	32.49 -0.75 0.00 N	32.83 -0.57 0.00 N	32.08 -0.50 0.00 N	32.43 -0.56 0.00 N	32.46 -0.53 0.00 N	33.49 -0.49 0.00 N	33.53 -0.43 0.00 N	33.57 -0.41 0.00 N	31.36 -0.19 0.00 N	32.34 -0.11 0.00 N	32.45 -0.40 0.00 N	23.86 -0.25 0.00 N	25.14 -0.41 0.00 N
S SALMON___HYD 24043	32.08 -0.30 0.00 N	9.72 -0.10 0.00 N	10.88 -0.13 0.00 N	-46.86 0.52 0.00 N	9.60 -0.11 0.00 N	25.99 -0.31 0.00 N	36.12 -0.42 0.00 N	31.62 -0.28 0.00 N	33.57 -0.22 0.00 N	38.29 -0.29 0.00 N	35.75 -0.27 0.00 N	33.06 -0.18 0.00 N	33.23 -0.17 0.00 N	32.40 -0.18 0.00 N	32.77 -0.23 0.00 N	32.73 -0.26 0.00 N	33.75 -0.24 0.00 N	33.77 -0.19 0.00 N	33.81 -0.17 0.00 N	31.64 0.09 0.00 N	32.54 0.09 0.00 N	32.80 -0.05 0.00 N	24.01 -0.09 0.00 N	25.31 -0.24 0.00 N
SELKIRK___I 23801	33.05 0.67 0.00 N	10.12 0.29 0.00 N	11.36 0.35 0.00 N	-48.77 -1.39 0.00 N	10.01 0.30 0.00 N	26.92 0.61 0.00 N	37.18 0.64 0.00 N	32.37 0.46 0.00 N	34.08 0.28 0.00 N	39.23 0.65 0.00 N	36.58 0.56 0.00 N	33.80 0.57 0.00 N	33.94 0.54 0.00 N	33.07 0.48 0.00 N	33.48 0.48 0.00 N	33.51 0.52 0.00 N	34.49 0.50 0.00 N	34.45 0.50 0.00 N	34.45 0.47 0.00 N	32.07 0.52 0.00 N	32.86 0.42 0.00 N	33.27 0.41 0.00 N	24.51 0.40 0.00 N	25.91 0.37 0.00 N
SELKIRK___II 23799	32.88 0.49 0.00 N	10.06 0.24 0.00 N	11.30 0.30 0.00 N	-48.52 -1.14 0.00 N	9.95 0.25 0.00 N	26.79 0.49 0.00 N	37.10 0.55 0.00 N	32.25 0.34 0.00 N	33.85 0.06 0.00 N	39.09 0.52 0.00 N	36.47 0.45 0.00 N	33.70 0.46 0.00 N	33.85 0.45 0.00 N	32.98 0.40 0.00 N	33.38 0.38 0.00 N	33.41 0.42 0.00 N	34.38 0.40 0.00 N	34.36 0.41 0.00 N	34.36 0.38 0.00 N	32.00 0.45 0.00 N	32.78 0.34 0.00 N	33.19 0.33 0.00 N	24.45 0.34 0.00 N	25.88 0.34 0.00 N
SENECA OSWGO___HYD 24041	31.86 -0.52 0.00 N	9.67 -0.16 0.00 N	10.84 -0.17 0.00 N	-46.69 0.69 0.00 N	9.56 -0.15 0.00 N	25.86 -0.45 0.00 N	35.84 -0.70 0.00 N	31.36 -0.54 0.00 N	33.31 -0.48 0.00 N	38.02 -0.56 0.00 N	35.49 -0.53 0.00 N	32.80 -0.44 0.00 N	33.00 -0.41 0.00 N	32.19 -0.40 0.00 N	32.58 -0.42 0.00 N	32.58 -0.41 0.00 N	33.59 -0.40 0.00 N	33.59 -0.36 0.00 N	33.62 -0.36 0.00 N	31.33 -0.22 0.00 N	32.22 -0.23 0.00 N	32.49 -0.37 0.00 N	23.84 -0.27 0.00 N	25.16 -0.39 0.00 N
SENECA___ENERGY 23797	32.03 -0.35 0.00 N	9.70 -0.12 0.00 N	10.88 -0.13 0.00 N	-46.91 0.47 0.00 N	9.61 -0.10 0.00 N	25.89 -0.41 0.00 N	35.80 -0.75 0.00 N	31.46 -0.45 0.00 N	33.51 -0.28 0.00 N	38.23 -0.34 0.00 N	35.67 -0.35 0.00 N	33.01 -0.23 0.00 N	33.23 -0.17 0.00 N	32.43 -0.16 0.00 N	32.83 -0.17 0.00 N	32.86 -0.12 0.00 N	33.89 -0.10 0.00 N	33.86 -0.10 0.00 N	33.91 -0.07 0.00 N	31.63 0.08 0.00 N	32.52 0.08 0.00 N	32.67 -0.19 0.00 N	23.99 -0.12 0.00 N	25.24 -0.31 0.00 N
SHOEMAKER___GT 23640	34.08 1.70 0.00 N	10.39 0.57 0.00 N	11.59 0.58 0.00 N	-49.88 -2.50 0.00 N	10.24 0.53 0.00 N	27.54 1.24 0.00 N	38.22 1.68 0.00 N	33.47 1.57 0.00 N	35.60 1.80 0.00 N	40.99 2.41 0.00 N	38.26 2.23 0.00 N	35.39 2.16 0.00 N	35.53 2.12 0.00 N	34.58 1.99 0.00 N	35.00 2.00 0.00 N	35.01 2.03 0.00 N	36.02 2.03 0.00 N	35.99 2.03 0.00 N	35.96 1.99 0.00 N	33.52 1.97 0.00 N	34.36 1.93 0.00 N	34.77 1.92 0.00 N	25.67 1.56 0.00 N	26.79 1.24 0.00 N
SHOREHAM_IC_1 23715	34.82 2.44 0.00 N	10.82 1.00 0.00 N	12.02 1.01 0.00 N	-51.69 -4.30 0.00 N	10.67 0.96 0.00 N	28.60 2.30 0.00 N	39.08 2.54 0.00 N	33.98 2.08 0.00 N	35.70 1.92 0.02 N	42.29 3.00 -0.71 N	38.47 2.83 0.38 N	36.42 2.98 -0.21 N	37.27 2.81 -1.06 N	34.98 2.39 0.00 N	35.37 2.37 0.00 N	35.47 2.48 0.00 N	36.44 2.45 0.00 N	36.39 2.44 0.00 N	36.25 2.28 0.00 N	29.79 2.10 3.85 N	34.54 2.10 0.00 N	35.65 2.29 -0.50 N	28.67 2.34 -2.22 N	26.95 1.41 0.01 N
SHOREHAM_IC_2 23716	34.82 2.44 0.00 N	10.82 1.00 0.00 N	12.02 1.01 0.00 N	-51.69 -4.30 0.00 N	10.67 0.96 0.00 N	28.60 2.30 0.00 N	39.08 2.54 0.00 N	33.98 2.08 0.00 N	35.70 1.92 0.02 N	42.29 3.00 -0.71 N	38.47 2.83 0.38 N	36.42 2.98 -0.21 N	37.27 2.81 -1.06 N	34.98 2.39 0.00 N	35.37 2.37 0.00 N	35.47 2.48 0.00 N	36.44 2.45 0.00 N	36.39 2.44 0.00 N	36.25 2.28 0.00 N	29.79 2.10 3.85 N	34.54 2.10 0.00 N	35.65 2.29 -0.50 N	28.67 2.34 -2.22 N	26.95 1.41 0.01 N
SISSONVILLE___ 23735	31.67 -0.71 0.00 N	9.55 -0.28 0.00 N	10.64 -0.36 0.00 N	-45.85 1.53 0.00 N	9.39 -0.32 0.00 N	25.71 -0.60 0.00 N	36.26 -0.29 0.00 N	31.41 -0.50 0.00 N	33.34 -0.46 0.00 N	37.79 -0.79 0.00 N	35.39 -0.63 0.00 N	32.54 -0.70 0.00 N	32.62 -0.78 0.00 N	31.83 -0.75 0.00 N	32.23 -0.76 0.00 N	32.17 -0.82 0.00 N	33.17 -0.81 0.00 N	33.13 -0.83 0.00 N	33.15 -0.83 0.00 N	30.65 -0.90 0.00 N	31.60 -0.85 0.00 N	32.17 -0.69 0.00 N	23.43 -0.68 0.00 N	25.00 -0.54 0.00 N
SITHE_IND_GS1 24169	31.54 -0.84 0.00 N	9.57 -0.25 0.00 N	10.73 -0.27 0.00 N	-46.21 1.17 0.00 N	9.46 -0.25 0.00 N	25.58 -0.73 0.00 N	35.44 -1.11 0.00 N	30.99 -0.91 0.00 N	32.88 -0.91 0.00 N	37.58 -0.99 0.00 N	35.10 -0.92 0.00 N	32.43 -0.81 0.00 N	32.63 -0.77 0.00 N	31.83 -0.75 0.00 N	32.22 -0.78 0.00 N	32.22 -0.77 0.00 N	33.21 -0.78 0.00 N	33.19 -0.76 0.00 N	33.22 -0.75 0.00 N	30.92 -0.63 0.00 N	31.78 -0.66 0.00 N	32.10 -0.76 0.00 N	23.57 -0.54 0.00 N	24.90 -0.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS2 24170	31.54 -0.84 0.00 N	9.57 -0.25 0.00 N	10.73 -0.27 0.00 N	-46.21 1.17 0.00 N	9.46 -0.25 0.00 N	25.58 -0.73 0.00 N	35.44 -1.11 0.00 N	30.99 -0.91 0.00 N	32.88 -0.91 0.00 N	37.58 -0.99 0.00 N	35.10 -0.92 0.00 N	32.43 -0.81 0.00 N	32.63 -0.77 0.00 N	31.83 -0.75 0.00 N	32.22 -0.78 0.00 N	32.22 -0.77 0.00 N	33.21 -0.78 0.00 N	33.19 -0.76 0.00 N	33.22 -0.75 0.00 N	30.92 -0.63 0.00 N	31.78 -0.66 0.00 N	32.10 -0.76 0.00 N	23.57 -0.54 0.00 N	24.90 -0.65 0.00 N	
SITHE_IND_GS3 24171	31.54 -0.84 0.00 N	9.57 -0.25 0.00 N	10.73 -0.27 0.00 N	-46.21 1.17 0.00 N	9.46 -0.25 0.00 N	25.58 -0.73 0.00 N	35.44 -1.11 0.00 N	30.99 -0.91 0.00 N	32.88 -0.91 0.00 N	37.58 -0.99 0.00 N	35.10 -0.92 0.00 N	32.43 -0.81 0.00 N	32.63 -0.77 0.00 N	31.83 -0.75 0.00 N	32.22 -0.78 0.00 N	32.22 -0.77 0.00 N	33.21 -0.78 0.00 N	33.19 -0.76 0.00 N	33.22 -0.75 0.00 N	30.92 -0.63 0.00 N	31.78 -0.66 0.00 N	32.10 -0.76 0.00 N	23.57 -0.54 0.00 N	24.90 -0.65 0.00 N	
SITHE_IND_GS4 24172	31.54 -0.84 0.00 N	9.57 -0.25 0.00 N	10.73 -0.27 0.00 N	-46.21 1.17 0.00 N	9.46 -0.25 0.00 N	25.58 -0.73 0.00 N	35.44 -1.11 0.00 N	30.99 -0.91 0.00 N	32.88 -0.91 0.00 N	37.58 -0.99 0.00 N	35.10 -0.92 0.00 N	32.43 -0.81 0.00 N	32.63 -0.77 0.00 N	31.83 -0.75 0.00 N	32.22 -0.78 0.00 N	32.22 -0.77 0.00 N	33.21 -0.78 0.00 N	33.19 -0.76 0.00 N	33.22 -0.75 0.00 N	30.92 -0.63 0.00 N	31.78 -0.66 0.00 N	32.10 -0.76 0.00 N	23.57 -0.54 0.00 N	24.90 -0.65 0.00 N	
SITHE___BATAVIA 24024	31.62 -0.76 0.00 N	9.58 -0.24 0.00 N	10.77 -0.24 0.00 N	-46.64 0.74 0.00 N	9.45 -0.26 0.00 N	25.48 -0.82 0.00 N	34.78 -1.76 0.00 N	30.60 -1.31 0.00 N	32.60 -1.19 0.00 N	37.08 -1.50 0.00 N	34.67 -1.35 0.00 N	32.15 -1.08 0.00 N	32.56 -0.84 0.00 N	31.77 -0.81 0.00 N	32.13 -0.87 0.00 N	32.12 -0.87 0.00 N	33.20 -0.78 0.00 N	33.25 -0.71 0.00 N	33.34 -0.64 0.00 N	31.12 -0.43 0.00 N	32.12 -0.32 0.00 N	32.23 -0.62 0.00 N	23.78 -0.33 0.00 N	25.06 -0.49 0.00 N	
SITHE___INDEPEND 23800	31.54 -0.84 0.00 N	9.57 -0.25 0.00 N	10.73 -0.27 0.00 N	-46.21 1.17 0.00 N	9.46 -0.25 0.00 N	25.58 -0.73 0.00 N	35.44 -1.11 0.00 N	30.99 -0.91 0.00 N	32.88 -0.91 0.00 N	37.58 -0.99 0.00 N	35.10 -0.92 0.00 N	32.43 -0.81 0.00 N	32.63 -0.77 0.00 N	31.83 -0.75 0.00 N	32.22 -0.78 0.00 N	32.22 -0.77 0.00 N	33.21 -0.78 0.00 N	33.19 -0.76 0.00 N	33.22 -0.75 0.00 N	30.92 -0.63 0.00 N	31.78 -0.66 0.00 N	32.10 -0.76 0.00 N	23.57 -0.54 0.00 N	24.90 -0.65 0.00 N	
SITHE___MASSENA 23902	32.50 0.12 0.00 N	9.80 -0.03 0.00 N	10.93 -0.08 0.00 N	-47.10 0.28 0.00 N	9.64 -0.07 0.00 N	26.38 0.08 0.00 N	37.05 0.50 0.00 N	32.17 0.27 0.00 N	34.10 0.31 0.00 N	38.57 0.00 0.00 N	36.09 0.08 0.00 N	33.20 -0.03 0.00 N	33.31 -0.09 0.00 N	32.52 -0.06 0.00 N	32.97 -0.03 0.00 N	32.93 -0.06 0.00 N	33.94 -0.04 0.00 N	33.87 -0.08 0.00 N	33.90 -0.08 0.00 N	31.31 -0.24 0.00 N	32.27 -0.18 0.00 N	32.85 -0.01 0.00 N	23.96 -0.15 0.00 N	25.64 0.09 0.00 N	
SITHE___OGDNSBRG 24021	32.67 0.29 0.00 N	9.84 0.02 0.00 N	10.96 -0.04 0.00 N	-47.23 0.15 0.00 N	9.68 -0.04 0.00 N	26.52 0.22 0.00 N	37.36 0.82 0.00 N	32.43 0.53 0.00 N	34.45 0.66 0.00 N	38.86 0.28 0.00 N	36.37 0.35 0.00 N	33.44 0.21 0.00 N	33.54 0.14 0.00 N	32.72 0.14 0.00 N	33.16 0.17 0.00 N	33.10 0.11 0.00 N	34.15 0.16 0.00 N	34.09 0.13 0.00 N	34.13 0.15 0.00 N	31.54 -0.01 0.00 N	32.51 0.07 0.00 N	33.07 0.21 0.00 N	24.04 -0.07 0.00 N	25.72 0.17 0.00 N	
SITHE___STERLING 23777	32.88 0.50 0.00 N	9.96 0.13 0.00 N	11.16 0.15 0.00 N	-48.07 -0.68 0.00 N	9.85 0.14 0.00 N	26.63 0.33 0.00 N	37.04 0.49 0.00 N	32.42 0.51 0.00 N	34.51 0.72 0.00 N	39.38 0.81 0.00 N	36.74 0.72 0.00 N	33.96 0.72 0.00 N	34.17 0.76 0.00 N	33.28 0.69 0.00 N	33.67 0.67 0.00 N	33.66 0.67 0.00 N	34.72 0.74 0.00 N	34.76 0.80 0.00 N	34.79 0.82 0.00 N	32.45 0.90 0.00 N	33.34 0.90 0.00 N	33.55 0.70 0.00 N	24.56 0.45 0.00 N	25.89 0.34 0.00 N	
SOUTH CAIRO___GT 23612	34.56 2.18 0.00 N	10.56 0.74 0.00 N	11.84 0.83 0.00 N	-50.80 -3.42 0.00 N	10.44 0.73 0.00 N	28.11 1.80 0.00 N	39.00 2.46 0.00 N	34.06 2.16 0.00 N	36.11 2.32 0.00 N	41.61 3.04 0.00 N	38.81 2.79 0.00 N	35.84 2.61 0.00 N	35.98 2.58 0.00 N	35.02 2.44 0.00 N	35.44 2.45 0.00 N	35.46 2.47 0.00 N	36.50 2.51 0.00 N	36.51 2.55 0.00 N	36.53 2.56 0.00 N	34.10 2.55 0.00 N	34.88 2.43 0.00 N	35.21 2.36 0.00 N	25.89 1.77 0.00 N	27.23 1.68 0.00 N	
SOUTH HAMPTN___IC 23720	35.22 2.84 0.00 N	10.91 1.09 0.00 N	12.12 1.11 0.00 N	-52.08 -4.69 0.00 N	10.75 1.04 0.00 N	28.82 2.52 0.00 N	39.39 2.85 0.00 N	34.31 2.41 0.00 N	36.21 2.43 0.02 N	43.11 3.84 -0.70 N	39.32 3.69 0.39 N	37.25 3.80 -0.21 N	38.09 3.64 -1.04 N	35.78 3.19 0.00 N	36.17 3.17 0.00 N	36.27 3.28 0.00 N	37.26 3.28 0.00 N	37.19 3.24 0.00 N	37.05 3.07 0.00 N	30.54 2.87 3.88 N	35.28 2.84 0.00 N	36.35 2.99 -0.50 N	29.07 2.77 -2.19 N	27.35 1.80 0.01 N	
SOUTHOLD___IC 23719	37.08 4.71 0.00 N	11.46 1.63 0.00 N	12.74 1.74 0.00 N	-54.78 -7.39 0.00 N	11.32 1.61 0.00 N	30.36 4.06 0.00 N	41.55 5.01 0.00 N	36.24 4.34 0.00 N	38.56 4.78 0.02 N	45.77 6.49 -0.70 N	41.79 6.15 0.39 N	39.54 6.10 -0.21 N	40.38 5.94 -1.04 N	37.96 5.37 0.00 N	38.36 5.37 0.00 N	38.46 5.48 0.00 N	39.51 5.53 0.00 N	39.36 5.40 0.00 N	39.25 5.27 0.00 N	32.74 5.07 3.88 N	37.40 4.96 0.00 N	38.32 4.97 -0.50 N	30.36 4.06 -2.19 N	28.60 3.06 0.01 N	
ST LAWRENCE____ 23600	32.32 -0.06 0.00 N	9.75 -0.07 0.00 N	10.88 -0.13 0.00 N	-46.88 0.50 0.00 N	9.60 -0.11 0.00 N	26.24 -0.07 0.00 N	36.72 0.18 0.00 N	31.99 0.09 0.00 N	33.90 0.10 0.00 N	38.35 -0.23 0.00 N	35.88 -0.14 0.00 N	33.01 -0.23 0.00 N	33.12 -0.28 0.00 N	32.33 -0.25 0.00 N	32.80 -0.20 0.00 N	32.75 -0.23 0.00 N	33.76 -0.23 0.00 N	33.68 -0.28 0.00 N	33.71 -0.27 0.00 N	31.14 -0.42 0.00 N	32.08 -0.36 0.00 N	32.67 -0.19 0.00 N	23.85 -0.26 0.00 N	25.52 -0.03 0.00 N	
STATION 5_MISC_HYD 23604	31.30 -1.08 0.00 N	9.52 -0.30 0.00 N	10.71 -0.29 0.00 N	-46.23 1.15 0.00 N	9.40 -0.31 0.00 N	25.40 -0.90 0.00 N	34.83 -1.71 0.00 N	30.51 -1.40 0.00 N	32.33 -1.46 0.00 N	37.06 -1.51 0.00 N	34.79 -1.23 0.00 N	32.21 -1.02 0.00 N	32.61 -0.79 0.00 N	31.89 -0.69 0.00 N	32.26 -0.73 0.00 N	32.31 -0.68 0.00 N	33.33 -0.66 0.00 N	33.37 -0.58 0.00 N	33.38 -0.60 0.00 N	31.23 -0.33 0.00 N	32.37 -0.07 0.00 N	32.52 -0.34 0.00 N	23.90 -0.21 0.00 N	25.09 -0.45 0.00 N	
STEEL___WIND	30.97	9.37	10.56	-45.80	9.30	24.99	34.09	29.95	31.90	36.36	33.94	31.42	31.77	31.03	31.38	31.40	32.49	32.49	32.52	30.30	31.23	31.36	23.21	24.51	

323596	-1.41 0.00 N	-0.45 0.00 N	-0.45 0.00 N	1.58 0.00 N	-0.41 0.00 N	-1.32 0.00 N	-2.45 0.00 N	-1.95 0.00 N	-1.89 0.00 N	-2.22 0.00 N	-2.08 0.00 N	-1.82 0.00 N	-1.63 0.00 N	-1.55 0.00 N	-1.61 0.00 N	-1.59 0.00 N	-1.50 0.00 N	-1.46 0.00 N	-1.46 0.00 N	-1.25 0.00 N	-1.21 0.00 N	-1.50 0.00 N	-0.90 0.00 N	-1.04 0.00 N
STEBEN_REC_LFGE 323667	32.50 0.12 0.00 N	9.77 -0.05 0.00 N	10.98 -0.02 0.00 N	-47.42 -0.04 0.00 N	9.74 0.04 0.00 N	26.14 -0.16 0.00 N	36.12 -0.42 0.00 N	31.81 -0.09 0.00 N	34.08 0.29 0.00 N	39.30 0.72 0.00 N	36.62 0.60 0.00 N	33.85 0.61 0.00 N	34.09 0.69 0.00 N	33.23 0.64 0.00 N	33.63 0.64 0.00 N	33.67 0.68 0.00 N	34.78 0.79 0.00 N	34.77 0.81 0.00 N	34.82 0.84 0.00 N	32.53 0.98 0.00 N	33.38 0.94 0.00 N	33.40 0.55 0.00 N	24.57 0.45 0.00 N	25.75 0.21 0.00 N
STONY__BROOK 24151	35.02 2.65 0.00 N	10.82 1.00 0.00 N	12.04 1.03 0.00 N	-51.74 -4.37 0.00 N	10.68 0.97 0.00 N	28.63 2.32 0.00 N	39.12 2.58 0.00 N	34.22 2.32 0.00 N	36.33 2.55 0.02 N	42.93 3.63 -0.72 N	39.05 3.41 0.37 N	36.94 3.49 -0.22 N	37.83 3.35 -1.08 N	35.50 2.92 0.00 N	35.90 2.90 0.00 N	36.01 3.02 0.00 N	37.01 3.02 0.00 N	36.94 2.98 0.00 N	36.79 2.82 0.00 N	30.32 2.57 3.81 N	35.01 2.57 0.00 N	36.15 2.78 -0.51 N	28.96 2.59 -2.26 N	27.36 1.82 0.01 N
STURGEON_POOL_HYD 23609	34.29 1.91 0.00 N	10.47 0.65 0.00 N	11.70 0.69 0.00 N	-50.20 -2.82 0.00 N	10.32 0.61 0.00 N	27.74 1.44 0.00 N	38.47 1.92 0.00 N	33.71 1.81 0.00 N	35.91 2.12 0.00 N	41.30 2.72 0.00 N	38.53 2.51 0.00 N	35.64 2.40 0.00 N	35.79 2.39 0.00 N	34.84 2.25 0.00 N	35.25 2.25 0.00 N	35.24 2.26 0.00 N	36.27 2.28 0.00 N	36.25 2.29 0.00 N	36.25 2.27 0.00 N	33.80 2.25 0.00 N	34.66 2.21 0.00 N	35.03 2.18 0.00 N	25.81 1.70 0.00 N	26.98 1.43 0.00 N
SYRACUSE__ENERGY_ST1 323597	32.17 -0.21 0.00 N	9.76 -0.07 0.00 N	10.93 -0.07 0.00 N	-47.12 0.26 0.00 N	9.65 -0.06 0.00 N	26.07 -0.23 0.00 N	36.13 -0.42 0.00 N	31.63 -0.27 0.00 N	33.62 -0.17 0.00 N	38.40 -0.17 0.00 N	35.84 -0.18 0.00 N	33.13 -0.11 0.00 N	33.33 -0.08 0.00 N	32.51 -0.07 0.00 N	32.90 -0.09 0.00 N	32.92 -0.06 0.00 N	33.94 -0.05 0.00 N	33.94 -0.01 0.00 N	33.97 -0.01 0.00 N	31.67 0.12 0.00 N	32.54 0.10 0.00 N	32.79 -0.06 0.00 N	24.07 -0.05 0.00 N	25.38 -0.17 0.00 N
SYRACUSE__ENERGY_ST2 323598	32.17 -0.21 0.00 N	9.76 -0.07 0.00 N	10.93 -0.07 0.00 N	-47.12 0.26 0.00 N	9.65 -0.06 0.00 N	26.07 -0.23 0.00 N	36.13 -0.42 0.00 N	31.63 -0.27 0.00 N	33.62 -0.17 0.00 N	38.40 -0.17 0.00 N	35.84 -0.18 0.00 N	33.13 -0.11 0.00 N	33.33 -0.08 0.00 N	32.51 -0.07 0.00 N	32.90 -0.09 0.00 N	32.92 -0.06 0.00 N	33.94 -0.05 0.00 N	33.94 -0.01 0.00 N	33.97 -0.01 0.00 N	31.67 0.12 0.00 N	32.54 0.10 0.00 N	32.79 -0.06 0.00 N	24.07 -0.05 0.00 N	25.38 -0.17 0.00 N
SYRACUSE__POWER 24017	32.21 -0.17 0.00 N	9.77 -0.06 0.00 N	10.94 -0.07 0.00 N	-47.14 0.24 0.00 N	9.66 -0.05 0.00 N	26.08 -0.23 0.00 N	36.17 -0.38 0.00 N	31.65 -0.25 0.00 N	33.65 -0.14 0.00 N	38.50 -0.07 0.00 N	35.94 -0.08 0.00 N	33.23 -0.01 0.00 N	33.43 0.03 0.00 N	32.61 0.03 0.00 N	33.01 0.02 0.00 N	33.03 0.04 0.00 N	34.05 0.07 0.00 N	34.05 0.09 0.00 N	34.08 0.10 0.00 N	31.77 0.22 0.00 N	32.64 0.20 0.00 N	32.89 0.04 0.00 N	24.13 0.02 0.00 N	25.44 -0.11 0.00 N
UNION__PROCESSING_DRP 323587	31.44 -0.95 0.00 N	9.54 -0.28 0.00 N	10.72 -0.29 0.00 N	-46.31 1.07 0.00 N	9.41 -0.30 0.00 N	25.41 -0.89 0.00 N	34.84 -1.71 0.00 N	30.58 -1.32 0.00 N	32.55 -1.24 0.00 N	37.10 -1.47 0.00 N	34.69 -1.33 0.00 N	32.15 -1.09 0.00 N	32.50 -0.90 0.00 N	31.76 -0.82 0.00 N	32.10 -0.89 0.00 N	32.12 -0.87 0.00 N	33.14 -0.84 0.00 N	33.15 -0.80 0.00 N	33.20 -0.78 0.00 N	30.98 -0.57 0.00 N	31.95 -0.50 0.00 N	32.11 -0.74 0.00 N	23.63 -0.48 0.00 N	24.93 -0.62 0.00 N
UPPER HUDSON__HYD 24058	31.77 -0.61 0.00 N	9.77 -0.05 0.00 N	10.95 -0.06 0.00 N	-46.92 0.46 0.00 N	9.62 -0.09 0.00 N	25.93 -0.37 0.00 N	35.97 -0.58 0.00 N	31.30 -0.60 0.00 N	33.15 -0.64 0.00 N	38.38 -0.19 0.00 N	35.78 -0.24 0.00 N	33.06 -0.18 0.00 N	33.17 -0.23 0.00 N	32.27 -0.31 0.00 N	32.66 -0.33 0.00 N	32.74 -0.25 0.00 N	33.64 -0.35 0.00 N	33.72 -0.24 0.00 N	33.79 -0.18 0.00 N	31.55 0.00 0.00 N	32.26 -0.18 0.00 N	32.56 -0.29 0.00 N	23.81 -0.30 0.00 N	25.02 -0.52 0.00 N
UPPER RAQUET__HYD 24056	31.67 -0.71 0.00 N	9.55 -0.28 0.00 N	10.64 -0.36 0.00 N	-45.85 1.53 0.00 N	9.39 -0.32 0.00 N	25.71 -0.60 0.00 N	36.26 -0.29 0.00 N	31.41 -0.50 0.00 N	33.34 -0.46 0.00 N	37.79 -0.79 0.00 N	35.39 -0.63 0.00 N	32.54 -0.70 0.00 N	32.62 -0.78 0.00 N	31.83 -0.75 0.00 N	32.23 -0.76 0.00 N	32.17 -0.82 0.00 N	33.17 -0.81 0.00 N	33.13 -0.83 0.00 N	33.15 -0.83 0.00 N	30.65 -0.90 0.00 N	31.60 -0.85 0.00 N	32.17 -0.69 0.00 N	23.43 -0.68 0.00 N	25.00 -0.54 0.00 N
VISCHER__FERRY HYD 24020	33.30 0.92 0.00 N	10.23 0.41 0.00 N	11.49 0.48 0.00 N	-49.28 -1.90 0.00 N	10.11 0.40 0.00 N	27.21 0.91 0.00 N	37.68 1.13 0.00 N	32.73 0.83 0.00 N	34.37 0.57 0.00 N	39.78 1.20 0.00 N	37.06 1.04 0.00 N	34.24 1.00 0.00 N	34.39 0.99 0.00 N	33.50 0.92 0.00 N	33.90 0.90 0.00 N	33.94 0.95 0.00 N	34.92 0.93 0.00 N	34.93 0.98 0.00 N	34.96 0.99 0.00 N	32.58 1.03 0.00 N	33.34 0.90 0.00 N	33.72 0.87 0.00 N	24.78 0.67 0.00 N	26.24 0.69 0.00 N
WADING RIVER_IC_1 23522	34.86 2.48 0.00 N	10.84 1.02 0.00 N	12.04 1.03 0.00 N	-51.76 -4.38 0.00 N	10.68 0.97 0.00 N	28.64 2.34 0.00 N	39.13 2.59 0.00 N	34.00 2.10 0.00 N	35.67 1.90 0.02 N	42.23 2.96 -0.70 N	38.42 2.80 0.39 N	36.39 2.95 -0.21 N	37.22 2.78 -1.04 N	34.94 2.36 0.00 N	35.33 2.34 0.00 N	35.43 2.44 0.00 N	36.40 2.42 0.00 N	36.34 2.39 0.00 N	36.20 2.23 0.00 N	29.71 2.05 3.89 N	34.48 2.04 0.00 N	35.60 2.25 -0.49 N	28.62 2.33 -2.18 N	26.91 1.36 0.01 N
WADING RIVER_IC_2 23547	34.86 2.48 0.00 N	10.84 1.02 0.00 N	12.04 1.03 0.00 N	-51.76 -4.38 0.00 N	10.68 0.97 0.00 N	28.64 2.34 0.00 N	39.13 2.59 0.00 N	34.00 2.10 0.00 N	35.67 1.90 0.02 N	42.23 2.96 -0.70 N	38.42 2.80 0.39 N	36.39 2.95 -0.21 N	37.22 2.78 -1.04 N	34.94 2.36 0.00 N	35.33 2.34 0.00 N	35.43 2.44 0.00 N	36.40 2.42 0.00 N	36.34 2.39 0.00 N	36.20 2.23 0.00 N	29.71 2.05 3.89 N	34.48 2.04 0.00 N	35.60 2.25 -0.49 N	28.62 2.33 -2.18 N	26.91 1.36 0.01 N
WADING RIVER_IC_3 23601	34.86 2.48 0.00 N	10.84 1.02 0.00 N	12.04 1.03 0.00 N	-51.76 -4.38 0.00 N	10.68 0.97 0.00 N	28.64 2.34 0.00 N	39.13 2.59 0.00 N	34.00 2.10 0.00 N	35.67 1.90 0.02 N	42.23 2.96 -0.70 N	38.42 2.80 0.39 N	36.39 2.95 -0.21 N	37.22 2.78 -1.04 N	34.94 2.36 0.00 N	35.33 2.34 0.00 N	35.43 2.44 0.00 N	36.40 2.42 0.00 N	36.34 2.39 0.00 N	36.20 2.23 0.00 N	29.71 2.05 3.89 N	34.48 2.04 0.00 N	35.60 2.25 -0.49 N	28.62 2.33 -2.18 N	26.91 1.36 0.01 N

WALDEN___HYDRO 24148	34.17 1.78 0.00 N	10.42 0.59 0.00 N	11.61 0.61 0.00 N	-49.78 -2.41 0.00 N	10.24 0.53 0.00 N	27.54 1.24 0.00 N	38.17 1.63 0.00 N	33.45 1.54 0.00 N	35.61 1.82 0.00 N	41.18 2.60 0.00 N	38.45 2.43 0.00 N	35.59 2.35 0.00 N	35.74 2.34 0.00 N	34.78 2.19 0.00 N	35.19 2.19 0.00 N	35.20 2.21 0.00 N	36.20 2.22 0.00 N	36.16 2.21 0.00 N	36.13 2.15 0.00 N	33.66 2.10 0.00 N	34.52 2.08 0.00 N	34.95 2.09 0.00 N	25.80 1.69 0.00 N	26.91 1.36 0.00 N
WARRENSBURG___ 23737	31.48 -0.90 0.00 N	9.68 -0.15 0.00 N	10.84 -0.16 0.00 N	-46.45 0.93 0.00 N	9.52 -0.19 0.00 N	25.65 -0.65 0.00 N	35.57 -0.98 0.00 N	30.97 -0.94 0.00 N	32.79 -1.01 0.00 N	38.02 -0.56 0.00 N	35.45 -0.57 0.00 N	32.75 -0.48 0.00 N	32.87 -0.53 0.00 N	31.96 -0.62 0.00 N	32.34 -0.65 0.00 N	32.41 -0.57 0.00 N	33.30 -0.69 0.00 N	33.37 -0.58 0.00 N	33.48 -0.50 0.00 N	31.24 -0.31 0.00 N	31.98 -0.46 0.00 N	32.32 -0.54 0.00 N	23.63 -0.48 0.00 N	24.83 -0.72 0.00 N
WATERSIDE___6 8 9 23538	34.43 2.04 0.00 N	10.51 0.69 0.00 N	11.71 0.70 0.00 N	-50.29 -2.91 0.00 N	10.35 0.64 0.00 N	27.81 1.51 0.00 N	38.53 1.98 0.00 N	33.77 1.87 0.00 N	35.91 2.11 0.00 N	41.48 2.90 0.00 N	38.82 2.80 0.00 N	35.98 2.74 0.00 N	36.13 2.73 0.00 N	35.17 2.58 0.00 N	35.59 2.60 0.00 N	35.59 2.60 0.00 N	36.59 2.66 0.00 N	36.51 2.56 0.00 N	36.44 2.46 0.00 N	33.89 2.33 0.00 N	34.74 2.30 0.00 N	35.23 2.37 0.00 N	26.07 1.96 0.00 N	27.10 1.55 0.00 N
WDELAWARE___HYD 323627	33.65 1.27 0.00 N	10.26 0.44 0.00 N	11.39 0.38 0.00 N	-48.74 -1.36 0.00 N	10.02 0.31 0.00 N	26.92 0.61 0.00 N	37.31 0.76 0.00 N	32.74 0.84 0.00 N	34.95 1.15 0.00 N	40.02 1.44 0.00 N	37.42 1.40 0.00 N	34.66 1.42 0.00 N	34.81 1.41 0.00 N	33.83 1.24 0.00 N	34.15 1.16 0.00 N	34.11 1.12 0.00 N	35.07 1.08 0.00 N	35.05 1.09 0.00 N	35.10 1.12 0.00 N	32.72 1.17 0.00 N	33.76 1.32 0.00 N	34.24 1.38 0.00 N	25.21 1.10 0.00 N	26.29 0.74 0.00 N
WEST BABYLON___IC 23714	35.21 2.83 0.00 N	10.83 1.01 0.00 N	12.05 1.05 0.00 N	-51.81 -4.43 0.00 N	10.69 0.98 0.00 N	28.65 2.34 0.00 N	39.13 2.59 0.00 N	34.34 2.44 0.00 N	36.72 2.90 -0.03 N	44.16 4.01 -1.58 N	39.89 3.76 -0.12 N	37.51 3.80 -0.48 N	39.46 3.72 -2.34 N	35.89 3.30 0.00 N	36.28 3.29 0.00 N	36.42 3.43 0.00 N	37.42 3.44 0.00 N	37.32 3.37 0.00 N	37.19 3.22 0.00 N	33.26 2.92 1.22 N	35.41 2.97 0.00 N	37.12 3.15 -1.11 N	31.82 2.81 -4.91 N	27.72 2.17 0.00 N
WEST CANADA___HYD 24049	32.43 0.05 0.00 N	9.85 0.03 0.00 N	11.04 0.04 0.00 N	-47.52 -0.14 0.00 N	9.74 0.03 0.00 N	26.33 0.03 0.00 N	36.57 0.03 0.00 N	31.93 0.03 0.00 N	33.80 0.00 0.00 N	38.67 0.10 0.00 N	36.12 0.10 0.00 N	33.33 0.10 0.00 N	33.50 0.10 0.00 N	32.68 0.10 0.00 N	33.08 0.09 0.00 N	33.09 0.10 0.00 N	34.09 0.10 0.00 N	34.06 0.10 0.00 N	34.08 0.10 0.00 N	31.71 0.16 0.00 N	32.55 0.10 0.00 N	32.93 0.07 0.00 N	24.17 0.06 0.00 N	25.56 0.01 0.00 N
WESTERN_NY_WIND 24143	31.61 -0.77 0.00 N	9.58 -0.24 0.00 N	10.77 -0.24 0.00 N	-46.65 0.74 0.00 N	9.45 -0.26 0.00 N	25.47 -0.83 0.00 N	34.76 -1.79 0.00 N	30.57 -1.33 0.00 N	32.58 -1.21 0.00 N	37.05 -1.52 0.00 N	34.65 -1.37 0.00 N	32.13 -1.11 0.00 N	32.54 -0.86 0.00 N	31.76 -0.82 0.00 N	32.10 -0.89 0.00 N	32.09 -0.89 0.00 N	33.19 -0.80 0.00 N	33.23 -0.73 0.00 N	33.31 -0.67 0.00 N	31.10 -0.45 0.00 N	32.11 -0.33 0.00 N	32.22 -0.64 0.00 N	23.77 -0.33 0.00 N	25.05 -0.50 0.00 N
WESTOVER___LESR 323668	32.53 0.15 0.00 N	9.82 0.00 0.00 N	11.03 0.03 0.00 N	-47.52 -0.14 0.00 N	9.80 0.09 0.00 N	26.30 0.00 0.00 N	36.54 0.00 0.00 N	31.98 0.08 0.00 N	34.11 0.31 0.00 N	39.20 0.63 0.00 N	36.48 0.47 0.00 N	33.71 0.47 0.00 N	33.89 0.49 0.00 N	33.05 0.47 0.00 N	33.47 0.48 0.00 N	33.49 0.51 0.00 N	34.54 0.55 0.00 N	34.49 0.53 0.00 N	34.55 0.57 0.00 N	32.19 0.64 0.00 N	32.99 0.55 0.00 N	33.24 0.39 0.00 N	24.45 0.34 0.00 N	25.72 0.17 0.00 N
WETHRSFD_WT_PWR 323626	31.38 -1.01 0.00 N	9.47 -0.35 0.00 N	10.68 -0.33 0.00 N	-46.22 1.16 0.00 N	9.43 -0.27 0.00 N	25.31 -1.00 0.00 N	34.70 -1.84 0.00 N	30.49 -1.41 0.00 N	32.56 -1.24 0.00 N	37.26 -1.32 0.00 N	34.73 -1.29 0.00 N	32.11 -1.13 0.00 N	32.42 -0.98 0.00 N	31.65 -0.93 0.00 N	32.03 -0.97 0.00 N	32.06 -0.93 0.00 N	33.12 -0.86 0.00 N	33.10 -0.85 0.00 N	33.13 -0.85 0.00 N	30.85 -0.70 0.00 N	31.69 -0.75 0.00 N	31.79 -1.06 0.00 N	23.47 -0.63 0.00 N	24.74 -0.81 0.00 N
YORK___WARBASSE 23770	34.52 2.14 0.00 N	10.53 0.71 0.00 N	11.73 0.72 0.00 N	-50.35 -2.97 0.00 N	10.37 0.66 0.00 N	27.85 1.55 0.00 N	38.61 2.07 0.00 N	33.84 1.93 0.00 N	35.98 2.19 0.00 N	41.58 3.00 0.00 N	38.92 2.91 0.00 N	36.06 2.82 0.00 N	36.21 2.80 0.00 N	35.25 2.66 0.00 N	35.67 2.67 0.00 N	35.64 2.65 0.00 N	36.65 2.66 0.00 N	36.57 2.62 0.00 N	36.49 2.51 0.00 N	33.93 2.38 0.00 N	34.77 2.33 0.00 N	35.29 2.43 0.00 N	26.14 2.03 0.00 N	27.16 1.61 0.00 N