

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/08/2012

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	32.53 1.84 0.00 N	31.49 1.58 0.00 N	34.72 1.40 0.00 N	34.22 1.25 0.00 N	32.23 1.35 0.00 N	23.92 1.16 0.00 N	31.03 1.86 0.00 N	29.54 2.15 0.00 N	36.34 2.55 0.00 N	42.40 3.12 0.00 N	41.24 3.23 0.00 N	38.94 3.13 0.00 N	37.97 3.10 0.00 N	37.16 3.18 0.00 N	42.51 3.60 0.00 N	34.90 3.20 0.00 N	35.52 3.22 0.00 N	36.64 3.29 0.00 N	39.56 3.62 0.00 N	50.36 4.47 0.00 N	38.09 3.28 0.00 N	38.81 3.03 0.00 N	35.23 2.65 0.00 N	30.67 2.00 0.00 N
74TH STREET_GT_1 24260	32.56 1.87 0.00 N	31.52 1.61 0.00 N	34.74 1.41 0.00 N	34.24 1.27 0.00 N	32.24 1.36 0.00 N	23.93 1.17 0.00 N	31.06 1.89 0.00 N	29.59 2.21 0.00 N	36.37 2.57 0.00 N	42.40 3.12 0.00 N	41.25 3.23 0.00 N	38.95 3.14 0.00 N	37.98 3.12 0.00 N	37.19 3.22 0.00 N	42.53 3.62 0.00 N	34.95 3.25 0.00 N	35.58 3.27 0.00 N	36.68 3.33 0.00 N	39.59 3.64 0.00 N	50.38 4.48 0.00 N	38.13 3.31 0.00 N	38.84 3.06 0.00 N	35.29 2.71 0.00 N	30.72 2.05 0.00 N
74TH STREET_GT_2 24261	32.56 1.87 0.00 N	31.52 1.61 0.00 N	34.74 1.41 0.00 N	34.24 1.27 0.00 N	32.24 1.36 0.00 N	23.93 1.17 0.00 N	31.06 1.89 0.00 N	29.59 2.21 0.00 N	36.37 2.57 0.00 N	42.40 3.12 0.00 N	41.25 3.23 0.00 N	38.95 3.14 0.00 N	37.98 3.12 0.00 N	37.19 3.22 0.00 N	42.53 3.62 0.00 N	34.95 3.25 0.00 N	35.58 3.27 0.00 N	36.68 3.33 0.00 N	39.59 3.64 0.00 N	50.38 4.48 0.00 N	38.13 3.31 0.00 N	38.84 3.06 0.00 N	35.29 2.71 0.00 N	30.72 2.05 0.00 N
ADK HUDSON___FALLS 24011	32.95 2.26 0.00 N	32.03 2.12 0.00 N	35.44 2.12 0.00 N	34.94 1.97 0.00 N	32.85 1.96 0.00 N	24.34 1.58 0.00 N	31.30 2.12 0.00 N	29.62 2.23 0.00 N	36.74 2.95 0.00 N	42.94 3.65 0.00 N	41.14 3.13 0.00 N	38.49 2.68 0.00 N	37.34 2.47 0.00 N	36.39 2.42 0.00 N	41.57 2.66 0.00 N	33.79 2.09 0.00 N	34.34 2.04 0.00 N	35.93 2.57 0.00 N	39.18 3.23 0.00 N	50.45 4.56 0.00 N	38.12 3.31 0.00 N	38.94 3.16 0.00 N	35.28 2.70 0.00 N	30.89 2.21 0.00 N
ADK RESOURCE___RCVRY 23798	32.86 2.18 0.00 N	31.99 2.08 0.00 N	35.38 2.06 0.00 N	34.87 1.90 0.00 N	32.79 1.90 0.00 N	24.26 1.49 0.00 N	31.20 2.03 0.00 N	29.52 2.14 0.00 N	36.60 2.81 0.00 N	42.85 3.57 0.00 N	41.09 3.07 0.00 N	38.49 2.68 0.00 N	37.52 2.65 0.00 N	36.61 2.64 0.00 N	41.76 2.85 0.00 N	34.03 2.33 0.00 N	34.53 2.23 0.00 N	36.05 2.70 0.00 N	39.29 3.35 0.00 N	50.55 4.66 0.00 N	38.02 3.20 0.00 N	38.89 3.10 0.00 N	35.30 2.73 0.00 N	30.95 2.27 0.00 N
ADK S GLENS___FALLS 24028	32.95 2.26 0.00 N	32.03 2.12 0.00 N	35.44 2.12 0.00 N	34.94 1.97 0.00 N	32.85 1.96 0.00 N	24.34 1.58 0.00 N	31.30 2.12 0.00 N	29.62 2.23 0.00 N	36.74 2.95 0.00 N	42.94 3.65 0.00 N	41.14 3.13 0.00 N	38.49 2.68 0.00 N	37.34 2.47 0.00 N	36.39 2.42 0.00 N	41.57 2.66 0.00 N	33.79 2.09 0.00 N	34.34 2.04 0.00 N	35.93 2.57 0.00 N	39.18 3.23 0.00 N	50.45 4.56 0.00 N	38.12 3.31 0.00 N	38.94 3.16 0.00 N	35.28 2.70 0.00 N	30.89 2.21 0.00 N
ADK_NYS___DAM 23527	32.10 1.41 0.00 N	31.23 1.32 0.00 N	34.51 1.19 0.00 N	34.00 1.04 0.00 N	31.97 1.08 0.00 N	23.62 0.86 0.00 N	30.34 1.16 0.00 N	28.69 1.30 0.00 N	35.47 1.68 0.00 N	41.45 2.17 0.00 N	39.95 1.94 0.00 N	37.51 1.70 0.00 N	36.63 1.76 0.00 N	35.82 1.85 0.00 N	40.86 1.95 0.00 N	33.41 1.70 0.00 N	33.94 1.64 0.00 N	35.23 1.88 0.00 N	38.20 2.25 0.00 N	48.97 3.08 0.00 N	36.86 2.04 0.00 N	37.68 1.90 0.00 N	34.21 1.64 0.00 N	30.06 1.38 0.00 N
AIR_PRODUCTS___DRP 24190	31.42 0.74 0.00 N	30.59 0.67 0.00 N	33.87 0.55 0.00 N	33.42 0.46 0.00 N	31.42 0.54 0.00 N	23.16 0.39 0.00 N	29.26 0.09 0.00 N	27.66 0.27 0.00 N	34.13 0.33 0.00 N	39.80 0.52 0.00 N	38.54 0.52 0.00 N	36.30 0.49 0.00 N	35.34 0.47 0.00 N	34.56 0.59 0.00 N	39.48 0.57 0.00 N	32.24 0.54 0.00 N	32.82 0.52 0.00 N	33.98 0.63 0.00 N	36.73 0.79 0.00 N	46.90 1.00 0.00 N	35.41 0.59 0.00 N	36.22 0.43 0.00 N	32.87 0.29 0.00 N	28.99 0.32 0.00 N
ALBANY___1 23571	31.42 0.74 0.00 N	30.59 0.67 0.00 N	33.87 0.55 0.00 N	33.42 0.46 0.00 N	31.42 0.54 0.00 N	23.16 0.39 0.00 N	29.26 0.09 0.00 N	27.66 0.27 0.00 N	34.13 0.33 0.00 N	39.80 0.52 0.00 N	38.54 0.52 0.00 N	36.30 0.49 0.00 N	35.34 0.47 0.00 N	34.56 0.59 0.00 N	39.48 0.57 0.00 N	32.24 0.54 0.00 N	32.82 0.52 0.00 N	33.98 0.63 0.00 N	36.73 0.79 0.00 N	46.90 1.00 0.00 N	35.41 0.59 0.00 N	36.22 0.43 0.00 N	32.87 0.29 0.00 N	28.99 0.32 0.00 N
ALBANY___2 23572	31.42 0.74 0.00 N	30.59 0.67 0.00 N	33.87 0.55 0.00 N	33.42 0.46 0.00 N	31.42 0.54 0.00 N	23.16 0.39 0.00 N	29.26 0.09 0.00 N	27.66 0.27 0.00 N	34.13 0.33 0.00 N	39.80 0.52 0.00 N	38.54 0.52 0.00 N	36.30 0.49 0.00 N	35.34 0.47 0.00 N	34.56 0.59 0.00 N	39.48 0.57 0.00 N	32.24 0.54 0.00 N	32.82 0.52 0.00 N	33.98 0.63 0.00 N	36.73 0.79 0.00 N	46.90 1.00 0.00 N	35.41 0.59 0.00 N	36.22 0.43 0.00 N	32.87 0.29 0.00 N	28.99 0.32 0.00 N
ALBANY___3	31.42	30.59	33.87	33.42	31.42	23.16	29.26	27.66	34.13	39.80	38.54	36.30	35.34	34.56	39.48	32.24	32.82	33.98	36.73	46.90	35.41	36.22	32.87	28.99

23573	0.74 0.00 N	0.67 0.00 N	0.55 0.00 N	0.46 0.00 N	0.54 0.00 N	0.39 0.00 N	0.09 0.00 N	0.27 0.00 N	0.33 0.00 N	0.52 0.00 N	0.52 0.00 N	0.49 0.00 N	0.47 0.00 N	0.59 0.00 N	0.57 0.00 N	0.54 0.00 N	0.52 0.00 N	0.63 0.00 N	0.79 0.00 N	1.00 0.00 N	0.59 0.00 N	0.43 0.00 N	0.29 0.00 N	0.32 0.00 N
ALBANY____4 23574	31.42 0.74 0.00 N	30.59 0.67 0.00 N	33.87 0.55 0.00 N	33.42 0.46 0.00 N	31.42 0.54 0.00 N	23.16 0.39 0.00 N	29.26 0.09 0.00 N	27.66 0.27 0.00 N	34.13 0.33 0.00 N	39.80 0.52 0.00 N	38.54 0.52 0.00 N	36.30 0.49 0.00 N	35.34 0.47 0.00 N	34.56 0.59 0.00 N	39.48 0.57 0.00 N	32.24 0.54 0.00 N	32.82 0.52 0.00 N	33.98 0.63 0.00 N	36.73 0.79 0.00 N	46.90 1.00 0.00 N	35.41 0.59 0.00 N	36.22 0.43 0.00 N	32.87 0.29 0.00 N	28.99 0.32 0.00 N
ALBANY____LFGE 323615	31.69 1.00 0.00 N	30.82 0.91 0.00 N	34.14 0.82 0.00 N	33.70 0.73 0.00 N	31.68 0.79 0.00 N	23.37 0.61 0.00 N	29.68 0.50 0.00 N	28.05 0.66 0.00 N	34.64 0.84 0.00 N	40.39 1.11 0.00 N	39.12 1.10 0.00 N	36.86 1.05 0.00 N	35.88 1.01 0.00 N	35.08 1.11 0.00 N	40.08 1.18 0.00 N	32.74 1.03 0.00 N	33.33 1.02 0.00 N	34.52 1.16 0.00 N	37.31 1.37 0.00 N	47.65 1.77 0.00 N	35.97 1.15 0.00 N	36.78 0.99 0.00 N	33.35 0.77 0.00 N	29.37 0.69 0.00 N
ALCOA_RYNLDS____DRP 24188	29.95 -0.74 0.00 N	29.69 -0.22 0.00 N	33.20 -0.13 0.00 N	32.88 -0.09 0.00 N	30.69 -0.20 0.00 N	22.45 -0.31 0.00 N	28.29 -0.88 0.00 N	26.57 -0.81 0.00 N	32.64 -1.16 0.00 N	37.60 -1.68 0.00 N	36.42 -1.60 0.00 N	34.54 -1.27 0.00 N	33.70 -1.16 0.00 N	32.76 -1.22 0.00 N	37.46 -1.45 0.00 N	30.27 -1.43 0.00 N	30.94 -1.36 0.00 N	31.94 -1.41 0.00 N	34.02 -1.93 0.00 N	43.54 -2.35 0.00 N	33.16 -1.66 0.00 N	34.84 -0.95 0.00 N	31.85 -0.73 0.00 N	27.75 -0.93 0.00 N
ALLEGHENY____COGEN 23514	33.03 2.34 0.00 N	31.67 1.75 0.00 N	35.22 1.90 0.00 N	34.75 1.78 0.00 N	32.66 1.78 0.00 N	24.52 1.76 0.00 N	31.64 2.46 0.00 N	29.49 2.11 0.00 N	37.21 3.41 0.00 N	43.06 3.78 0.00 N	41.44 3.42 0.00 N	38.56 2.74 0.00 N	37.38 2.51 0.00 N	36.12 2.06 -0.09 N	41.47 2.56 0.00 N	33.62 1.91 0.00 N	34.19 1.88 0.00 N	35.09 1.74 0.00 N	39.29 1.80 -1.55 N	51.39 2.51 -2.99 N	37.01 2.19 0.00 N	37.97 2.19 0.00 N	34.48 1.91 0.00 N	30.46 1.79 0.00 N
ALTONA_WT_PWR 323606	30.27 -0.41 0.00 N	29.80 -0.12 0.00 N	33.32 0.00 0.00 N	32.95 -0.01 0.00 N	30.78 -0.11 0.00 N	22.58 -0.18 0.00 N	28.58 -0.60 0.00 N	26.64 -0.75 0.00 N	32.85 -0.95 0.00 N	38.06 -1.23 0.00 N	36.68 -1.33 0.00 N	34.66 -1.15 0.00 N	33.80 -1.07 0.00 N	32.88 -1.09 0.00 N	37.63 -1.28 0.00 N	30.52 -1.19 0.00 N	31.08 -1.22 0.00 N	32.16 -1.20 0.00 N	34.51 -1.43 0.00 N	44.14 -1.75 0.00 N	33.53 -1.29 0.00 N	34.82 -0.97 0.00 N	32.03 -0.55 0.00 N	28.15 -0.53 0.00 N
AMERICAN_REF_FUEL 24010	31.94 1.26 0.00 N	30.71 0.79 0.00 N	34.19 0.87 0.00 N	33.71 0.74 0.00 N	31.65 0.76 0.00 N	23.80 1.04 0.00 N	30.30 1.13 0.00 N	27.44 0.06 0.00 N	34.24 0.44 0.00 N	39.23 -0.06 0.00 N	37.55 -0.47 0.00 N	34.83 -0.98 0.00 N	33.85 -1.02 0.00 N	32.89 -1.33 -0.25 N	37.58 -1.33 0.00 N	30.59 -1.12 0.00 N	31.15 -1.15 0.00 N	31.75 -1.60 0.00 N	38.55 -2.03 -4.63 N	53.03 -2.32 -9.46 N	33.63 -1.18 0.00 N	34.84 -0.94 0.00 N	32.19 -0.38 0.00 N	28.84 0.16 0.00 N
ARTHUR_KILL_GT_1 23520	32.27 1.58 0.00 N	31.21 1.30 0.00 N	34.35 1.03 0.00 N	33.88 0.91 0.00 N	31.90 1.01 0.00 N	23.71 0.95 0.00 N	30.79 1.62 0.00 N	29.36 1.97 0.00 N	36.07 2.28 0.00 N	42.10 2.82 0.00 N	40.94 2.93 0.00 N	38.63 2.82 0.00 N	37.68 2.81 0.00 N	36.87 2.90 0.00 N	42.13 3.22 0.00 N	34.60 2.89 0.00 N	35.22 2.92 0.00 N	36.33 2.97 0.00 N	39.28 3.34 0.00 N	50.02 4.13 0.00 N	37.87 3.05 0.00 N	38.57 2.78 0.00 N	34.99 2.41 0.00 N	30.41 1.74 0.00 N
ARTHUR_KILL_2 23512	32.27 1.58 0.00 N	31.21 1.30 0.00 N	34.35 1.03 0.00 N	33.88 0.91 0.00 N	31.90 1.01 0.00 N	23.71 0.95 0.00 N	30.79 1.62 0.00 N	29.36 1.97 0.00 N	36.07 2.28 0.00 N	42.10 2.82 0.00 N	40.94 2.93 0.00 N	38.63 2.82 0.00 N	37.68 2.81 0.00 N	36.87 2.90 0.00 N	42.13 3.22 0.00 N	34.60 2.89 0.00 N	35.22 2.92 0.00 N	36.33 2.97 0.00 N	39.28 3.34 0.00 N	50.02 4.13 0.00 N	37.87 3.05 0.00 N	38.57 2.78 0.00 N	34.99 2.41 0.00 N	30.41 1.74 0.00 N
ARTHUR_KILL_3 23513	32.52 1.83 0.00 N	31.45 1.54 0.00 N	34.64 1.32 0.00 N	34.15 1.19 0.00 N	32.18 1.30 0.00 N	23.89 1.13 0.00 N	31.02 1.85 0.00 N	29.56 2.17 0.00 N	36.33 2.54 0.00 N	42.39 3.10 0.00 N	41.23 3.21 0.00 N	38.91 3.10 0.00 N	37.95 3.08 0.00 N	37.17 3.20 -0.01 N	42.56 3.65 -0.01 N	34.97 3.26 -0.01 N	35.59 3.29 -0.01 N	36.68 3.32 -0.01 N	39.56 3.61 -0.01 N	50.38 4.49 -0.01 N	38.12 3.29 -0.01 N	38.81 3.03 0.00 N	35.24 2.67 0.00 N	30.67 1.99 0.00 N
ASHOKAN____ 23654	31.98 1.29 0.00 N	30.95 1.04 0.00 N	34.17 0.85 0.00 N	33.69 0.72 0.00 N	31.69 0.80 0.00 N	23.48 0.72 0.00 N	30.34 1.17 0.00 N	28.81 1.43 0.00 N	35.66 1.86 0.00 N	41.69 2.41 0.00 N	40.53 2.51 0.00 N	38.24 2.43 0.00 N	37.25 2.38 0.00 N	36.36 2.38 0.00 N	41.57 2.66 0.00 N	34.02 2.32 0.00 N	34.63 2.32 0.00 N	35.79 2.44 0.00 N	38.75 2.80 0.00 N	49.50 3.61 0.00 N	37.45 2.63 0.00 N	38.16 2.37 0.00 N	34.50 1.93 0.00 N	30.11 1.43 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	32.42 1.74 0.00 N	31.38 1.47 0.00 N	34.59 1.27 0.00 N	34.08 1.12 0.00 N	32.10 1.21 0.00 N	23.82 1.06 0.00 N	30.98 1.80 0.00 N	29.52 2.14 0.00 N	36.19 2.39 0.00 N	42.17 2.89 0.00 N	41.04 3.03 0.00 N	38.76 2.96 0.00 N	37.77 2.90 0.00 N	37.01 3.03 0.00 N	42.30 3.39 0.00 N	34.81 3.11 0.00 N	35.40 3.10 0.00 N	36.47 3.12 0.00 N	39.41 3.47 0.00 N	50.15 4.26 0.00 N	37.97 3.15 0.00 N	38.68 2.89 0.00 N	35.20 2.62 0.00 N	30.55 1.88 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	32.43 1.74 0.00 N	31.38 1.47 0.00 N	34.59 1.27 0.00 N	34.08 1.12 0.00 N	32.10 1.22 0.00 N	23.82 1.06 0.00 N	30.97 1.80 0.00 N	29.52 2.14 0.00 N	36.19 2.39 0.00 N	42.17 2.89 0.00 N	41.04 3.03 0.00 N	38.76 2.96 0.00 N	37.77 2.90 0.00 N	37.01 3.03 0.00 N	42.30 3.39 0.00 N	34.81 3.11 0.00 N	35.40 3.10 0.00 N	36.47 3.12 0.00 N	39.41 3.47 0.00 N	50.15 4.26 0.00 N	37.97 3.15 0.00 N	38.68 2.89 0.00 N	35.20 2.62 0.00 N	30.55 1.88 0.00 N
ASTORIA_GT2_1 24094	32.44 1.75 0.00 N	31.40 1.49 0.00 N	34.60 1.28 0.00 N	34.09 1.12 0.00 N	32.12 1.23 0.00 N	23.83 1.07 0.00 N	30.99 1.82 0.00 N	29.54 2.15 0.00 N	36.20 2.41 0.00 N	42.19 2.91 0.00 N	41.05 3.03 0.00 N	38.78 2.97 0.00 N	37.79 2.93 0.00 N	37.03 3.05 0.00 N	42.30 3.39 0.00 N	34.83 3.12 0.00 N	35.42 3.12 0.00 N	36.50 3.14 0.00 N	39.43 3.48 0.00 N	50.17 4.29 0.00 N	37.98 3.16 0.00 N	38.70 2.91 0.00 N	35.21 2.64 0.00 N	30.57 1.90 0.00 N

ASTORIA_GT2_2 24095	32.44 <u>1.75</u> 0.00 N	31.40 <u>1.49</u> 0.00 N	34.60 <u>1.28</u> 0.00 N	34.09 <u>1.12</u> 0.00 N	32.12 <u>1.23</u> 0.00 N	23.83 <u>1.07</u> 0.00 N	30.99 <u>1.82</u> 0.00 N	29.54 <u>2.15</u> 0.00 N	36.20 <u>2.41</u> 0.00 N	42.19 <u>2.91</u> 0.00 N	41.05 <u>3.03</u> 0.00 N	38.78 <u>2.97</u> 0.00 N	37.79 <u>2.93</u> 0.00 N	37.03 <u>3.05</u> 0.00 N	42.30 <u>3.39</u> 0.00 N	34.83 <u>3.12</u> 0.00 N	35.42 <u>3.12</u> 0.00 N	36.50 <u>3.14</u> 0.00 N	39.43 <u>3.48</u> 0.00 N	50.17 <u>4.29</u> 0.00 N	37.98 <u>3.16</u> 0.00 N	38.70 <u>2.91</u> 0.00 N	35.21 <u>2.64</u> 0.00 N	30.57 <u>1.90</u> 0.00 N
ASTORIA_GT2_3 24096	32.44 <u>1.75</u> 0.00 N	31.40 <u>1.49</u> 0.00 N	34.60 <u>1.28</u> 0.00 N	34.09 <u>1.12</u> 0.00 N	32.12 <u>1.23</u> 0.00 N	23.83 <u>1.07</u> 0.00 N	30.99 <u>1.82</u> 0.00 N	29.54 <u>2.15</u> 0.00 N	36.20 <u>2.41</u> 0.00 N	42.19 <u>2.91</u> 0.00 N	41.05 <u>3.03</u> 0.00 N	38.78 <u>2.97</u> 0.00 N	37.79 <u>2.93</u> 0.00 N	37.03 <u>3.05</u> 0.00 N	42.30 <u>3.39</u> 0.00 N	34.83 <u>3.12</u> 0.00 N	35.42 <u>3.12</u> 0.00 N	36.50 <u>3.14</u> 0.00 N	39.43 <u>3.48</u> 0.00 N	50.17 <u>4.29</u> 0.00 N	37.98 <u>3.16</u> 0.00 N	38.70 <u>2.91</u> 0.00 N	35.21 <u>2.64</u> 0.00 N	30.57 <u>1.90</u> 0.00 N
ASTORIA_GT2_4 24097	32.44 <u>1.75</u> 0.00 N	31.40 <u>1.49</u> 0.00 N	34.60 <u>1.28</u> 0.00 N	34.09 <u>1.12</u> 0.00 N	32.12 <u>1.23</u> 0.00 N	23.83 <u>1.07</u> 0.00 N	30.99 <u>1.82</u> 0.00 N	29.54 <u>2.15</u> 0.00 N	36.20 <u>2.41</u> 0.00 N	42.19 <u>2.91</u> 0.00 N	41.05 <u>3.03</u> 0.00 N	38.78 <u>2.97</u> 0.00 N	37.79 <u>2.93</u> 0.00 N	37.03 <u>3.05</u> 0.00 N	42.30 <u>3.39</u> 0.00 N	34.83 <u>3.12</u> 0.00 N	35.42 <u>3.12</u> 0.00 N	36.50 <u>3.14</u> 0.00 N	39.43 <u>3.48</u> 0.00 N	50.17 <u>4.29</u> 0.00 N	37.98 <u>3.16</u> 0.00 N	38.70 <u>2.91</u> 0.00 N	35.21 <u>2.64</u> 0.00 N	30.57 <u>1.90</u> 0.00 N
ASTORIA_GT3_1 24098	32.44 <u>1.75</u> 0.00 N	31.40 <u>1.49</u> 0.00 N	34.60 <u>1.28</u> 0.00 N	34.09 <u>1.12</u> 0.00 N	32.12 <u>1.23</u> 0.00 N	23.83 <u>1.07</u> 0.00 N	30.99 <u>1.82</u> 0.00 N	29.54 <u>2.15</u> 0.00 N	36.20 <u>2.41</u> 0.00 N	42.19 <u>2.91</u> 0.00 N	41.05 <u>3.03</u> 0.00 N	38.78 <u>2.97</u> 0.00 N	37.79 <u>2.93</u> 0.00 N	37.03 <u>3.05</u> 0.00 N	42.30 <u>3.39</u> 0.00 N	34.83 <u>3.12</u> 0.00 N	35.42 <u>3.12</u> 0.00 N	36.50 <u>3.14</u> 0.00 N	39.43 <u>3.48</u> 0.00 N	50.17 <u>4.29</u> 0.00 N	37.98 <u>3.16</u> 0.00 N	38.70 <u>2.91</u> 0.00 N	35.21 <u>2.64</u> 0.00 N	30.57 <u>1.90</u> 0.00 N
ASTORIA_GT3_2 24099	32.44 <u>1.75</u> 0.00 N	31.40 <u>1.49</u> 0.00 N	34.60 <u>1.28</u> 0.00 N	34.09 <u>1.12</u> 0.00 N	32.12 <u>1.23</u> 0.00 N	23.83 <u>1.07</u> 0.00 N	30.99 <u>1.82</u> 0.00 N	29.54 <u>2.15</u> 0.00 N	36.20 <u>2.41</u> 0.00 N	42.19 <u>2.91</u> 0.00 N	41.05 <u>3.03</u> 0.00 N	38.78 <u>2.97</u> 0.00 N	37.79 <u>2.93</u> 0.00 N	37.03 <u>3.05</u> 0.00 N	42.30 <u>3.39</u> 0.00 N	34.83 <u>3.12</u> 0.00 N	35.42 <u>3.12</u> 0.00 N	36.50 <u>3.14</u> 0.00 N	39.43 <u>3.48</u> 0.00 N	50.17 <u>4.29</u> 0.00 N	37.98 <u>3.16</u> 0.00 N	38.70 <u>2.91</u> 0.00 N	35.21 <u>2.64</u> 0.00 N	30.57 <u>1.90</u> 0.00 N
ASTORIA_GT3_3 24100	32.44 <u>1.75</u> 0.00 N	31.40 <u>1.49</u> 0.00 N	34.60 <u>1.28</u> 0.00 N	34.09 <u>1.12</u> 0.00 N	32.12 <u>1.23</u> 0.00 N	23.83 <u>1.07</u> 0.00 N	30.99 <u>1.82</u> 0.00 N	29.54 <u>2.15</u> 0.00 N	36.20 <u>2.41</u> 0.00 N	42.19 <u>2.91</u> 0.00 N	41.05 <u>3.03</u> 0.00 N	38.78 <u>2.97</u> 0.00 N	37.79 <u>2.93</u> 0.00 N	37.03 <u>3.05</u> 0.00 N	42.30 <u>3.39</u> 0.00 N	34.83 <u>3.12</u> 0.00 N	35.42 <u>3.12</u> 0.00 N	36.50 <u>3.14</u> 0.00 N	39.43 <u>3.48</u> 0.00 N	50.17 <u>4.29</u> 0.00 N	37.98 <u>3.16</u> 0.00 N	38.70 <u>2.91</u> 0.00 N	35.21 <u>2.64</u> 0.00 N	30.57 <u>1.90</u> 0.00 N
ASTORIA_GT3_4 24101	32.44 <u>1.75</u> 0.00 N	31.40 <u>1.49</u> 0.00 N	34.60 <u>1.28</u> 0.00 N	34.09 <u>1.12</u> 0.00 N	32.12 <u>1.23</u> 0.00 N	23.83 <u>1.07</u> 0.00 N	30.99 <u>1.82</u> 0.00 N	29.54 <u>2.15</u> 0.00 N	36.20 <u>2.41</u> 0.00 N	42.19 <u>2.91</u> 0.00 N	41.05 <u>3.03</u> 0.00 N	38.78 <u>2.97</u> 0.00 N	37.79 <u>2.93</u> 0.00 N	37.03 <u>3.05</u> 0.00 N	42.30 <u>3.39</u> 0.00 N	34.83 <u>3.12</u> 0.00 N	35.42 <u>3.12</u> 0.00 N	36.50 <u>3.14</u> 0.00 N	39.43 <u>3.48</u> 0.00 N	50.17 <u>4.29</u> 0.00 N	37.98 <u>3.16</u> 0.00 N	38.70 <u>2.91</u> 0.00 N	35.21 <u>2.64</u> 0.00 N	30.57 <u>1.90</u> 0.00 N
ASTORIA_GT4_1 24102	32.44 <u>1.75</u> 0.00 N	31.40 <u>1.49</u> 0.00 N	34.60 <u>1.28</u> 0.00 N	34.09 <u>1.12</u> 0.00 N	32.12 <u>1.23</u> 0.00 N	23.83 <u>1.07</u> 0.00 N	30.99 <u>1.82</u> 0.00 N	29.54 <u>2.15</u> 0.00 N	36.20 <u>2.41</u> 0.00 N	42.19 <u>2.91</u> 0.00 N	41.05 <u>3.03</u> 0.00 N	38.78 <u>2.97</u> 0.00 N	37.79 <u>2.93</u> 0.00 N	37.03 <u>3.05</u> 0.00 N	42.30 <u>3.39</u> 0.00 N	34.83 <u>3.12</u> 0.00 N	35.42 <u>3.12</u> 0.00 N	36.50 <u>3.14</u> 0.00 N	39.43 <u>3.48</u> 0.00 N	50.17 <u>4.29</u> 0.00 N	37.98 <u>3.16</u> 0.00 N	38.70 <u>2.91</u> 0.00 N	35.21 <u>2.64</u> 0.00 N	30.57 <u>1.90</u> 0.00 N
ASTORIA_GT4_2 24103	32.44 <u>1.75</u> 0.00 N	31.40 <u>1.49</u> 0.00 N	34.60 <u>1.28</u> 0.00 N	34.09 <u>1.12</u> 0.00 N	32.12 <u>1.23</u> 0.00 N	23.83 <u>1.07</u> 0.00 N	30.99 <u>1.82</u> 0.00 N	29.54 <u>2.15</u> 0.00 N	36.20 <u>2.41</u> 0.00 N	42.19 <u>2.91</u> 0.00 N	41.05 <u>3.03</u> 0.00 N	38.78 <u>2.97</u> 0.00 N	37.79 <u>2.93</u> 0.00 N	37.03 <u>3.05</u> 0.00 N	42.30 <u>3.39</u> 0.00 N	34.83 <u>3.12</u> 0.00 N	35.42 <u>3.12</u> 0.00 N	36.50 <u>3.14</u> 0.00 N	39.43 <u>3.48</u> 0.00 N	50.17 <u>4.29</u> 0.00 N	37.98 <u>3.16</u> 0.00 N	38.70 <u>2.91</u> 0.00 N	35.21 <u>2.64</u> 0.00 N	30.57 <u>1.90</u> 0.00 N
ASTORIA_GT4_3 24104	32.44 <u>1.75</u> 0.00 N	31.40 <u>1.49</u> 0.00 N	34.60 <u>1.28</u> 0.00 N	34.09 <u>1.12</u> 0.00 N	32.12 <u>1.23</u> 0.00 N	23.83 <u>1.07</u> 0.00 N	30.99 <u>1.82</u> 0.00 N	29.54 <u>2.15</u> 0.00 N	36.20 <u>2.41</u> 0.00 N	42.19 <u>2.91</u> 0.00 N	41.05 <u>3.03</u> 0.00 N	38.78 <u>2.97</u> 0.00 N	37.79 <u>2.93</u> 0.00 N	37.03 <u>3.05</u> 0.00 N	42.30 <u>3.39</u> 0.00 N	34.83 <u>3.12</u> 0.00 N	35.42 <u>3.12</u> 0.00 N	36.50 <u>3.14</u> 0.00 N	39.43 <u>3.48</u> 0.00 N	50.17 <u>4.29</u> 0.00 N	37.98 <u>3.16</u> 0.00 N	38.70 <u>2.91</u> 0.00 N	35.21 <u>2.64</u> 0.00 N	30.57 <u>1.90</u> 0.00 N
ASTORIA_GT4_4 24105	32.44 <u>1.75</u> 0.00 N	31.40 <u>1.49</u> 0.00 N	34.60 <u>1.28</u> 0.00 N	34.09 <u>1.12</u> 0.00 N	32.12 <u>1.23</u> 0.00 N	23.83 <u>1.07</u> 0.00 N	30.99 <u>1.82</u> 0.00 N	29.54 <u>2.15</u> 0.00 N	36.20 <u>2.41</u> 0.00 N	42.19 <u>2.91</u> 0.00 N	41.05 <u>3.03</u> 0.00 N	38.78 <u>2.97</u> 0.00 N	37.79 <u>2.93</u> 0.00 N	37.03 <u>3.05</u> 0.00 N	42.30 <u>3.39</u> 0.00 N	34.83 <u>3.12</u> 0.00 N	35.42 <u>3.12</u> 0.00 N	36.50 <u>3.14</u> 0.00 N	39.43 <u>3.48</u> 0.00 N	50.17 <u>4.29</u> 0.00 N	37.98 <u>3.16</u> 0.00 N	38.70 <u>2.91</u> 0.00 N	35.21 <u>2.64</u> 0.00 N	30.57 <u>1.90</u> 0.00 N
ASTORIA_GT_1 23523	32.44 <u>1.75</u> 0.00 N	31.40 <u>1.49</u> 0.00 N	34.60 <u>1.28</u> 0.00 N	34.09 <u>1.12</u> 0.00 N	32.12 <u>1.23</u> 0.00 N	23.83 <u>1.07</u> 0.00 N	30.99 <u>1.82</u> 0.00 N	29.54 <u>2.15</u> 0.00 N	36.20 <u>2.41</u> 0.00 N	42.19 <u>2.91</u> 0.00 N	41.05 <u>3.03</u> 0.00 N	38.78 <u>2.97</u> 0.00 N	37.79 <u>2.93</u> 0.00 N	37.03 <u>3.05</u> 0.00 N	42.30 <u>3.39</u> 0.00 N	34.83 <u>3.12</u> 0.00 N	35.42 <u>3.12</u> 0.00 N	36.50 <u>3.14</u> 0.00 N	39.43 <u>3.48</u> 0.00 N	50.17 <u>4.29</u> 0.00 N	37.98 <u>3.16</u> 0.00 N	38.70 <u>2.91</u> 0.00 N	35.21 <u>2.64</u> 0.00 N	30.57 <u>1.90</u> 0.00 N
ASTORIA_GT_10 24110	32.56 <u>1.88</u> 0.00 N	31.52 <u>1.61</u> 0.00 N	34.74 <u>1.41</u> 0.00 N	34.23 <u>1.26</u> 0.00 N	32.22 <u>1.34</u> 0.00 N	23.92 <u>1.16</u> 0.00 N	31.07 <u>1.89</u> 0.00 N	29.64 <u>2.26</u> 0.00 N	36.39 <u>2.59</u> 0.00 N	42.41 <u>3.12</u> 0.00 N	41.25 <u>3.23</u> 0.00 N	38.95 <u>3.14</u> 0.00 N	38.00 <u>3.14</u> 0.00 N	37.23 <u>3.25</u> 0.00 N	42.58 <u>3.68</u> 0.00 N	35.01 <u>3.30</u> 0.00 N	35.61 <u>3.31</u> 0.00 N	36.72 <u>3.36</u> 0.00 N	39.61 <u>3.67</u> 0.00 N	50.37 <u>4.48</u> 0.00 N	38.15 <u>3.33</u> 0.00 N	38.85 <u>3.06</u> 0.00 N	35.28 <u>2.70</u> 0.00 N	30.74 <u>2.07</u> 0.00 N
ASTORIA_GT_11 24225	32.56 <u>1.88</u> 0.00 N	31.52 <u>1.61</u> 0.00 N	34.74 <u>1.41</u> 0.00 N	34.23 <u>1.26</u> 0.00 N	32.22 <u>1.34</u> 0.00 N	23.92 <u>1.16</u> 0.00 N	31.07 <u>1.89</u> 0.00 N	29.64 <u>2.26</u> 0.00 N	36.39 <u>2.59</u> 0.00 N	42.41 <u>3.12</u> 0.00 N	41.25 <u>3.23</u> 0.00 N	38.95 <u>3.14</u> 0.00 N	38.00 <u>3.14</u> 0.00 N	37.23 <u>3.25</u> 0.00 N	42.58 <u>3.68</u> 0.00 N	35.01 <u>3.30</u> 0.00 N	35.61 <u>3.31</u> 0.00 N	36.72 <u>3.36</u> 0.00 N	39.61 <u>3.67</u> 0.00 N	50.37 <u>4.48</u> 0.00 N	38.15 <u>3.33</u> 0.00 N	38.85 <u>3.06</u> 0.00 N	35.28 <u>2.70</u> 0.00 N	30.74 <u>2.07</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	32.56 1.88 0.00 N	31.52 1.61 0.00 N	34.74 1.41 0.00 N	34.23 1.26 0.00 N	32.22 1.34 0.00 N	23.92 1.16 0.00 N	31.07 1.89 0.00 N	29.64 2.26 0.00 N	36.39 2.59 0.00 N	42.41 3.12 0.00 N	41.25 3.23 0.00 N	38.95 3.14 0.00 N	38.00 3.14 0.00 N	37.23 3.25 0.00 N	42.58 3.68 0.00 N	35.01 3.30 0.00 N	35.61 3.31 0.00 N	36.72 3.36 0.00 N	39.61 3.67 0.00 N	50.37 4.48 0.00 N	38.15 3.33 0.00 N	38.85 3.06 0.00 N	35.28 2.70 0.00 N	30.74 2.07 0.00 N
ASTORIA_GT_13 24227	32.56 1.88 0.00 N	31.52 1.61 0.00 N	34.74 1.41 0.00 N	34.23 1.26 0.00 N	32.22 1.34 0.00 N	23.92 1.16 0.00 N	31.07 1.89 0.00 N	29.64 2.26 0.00 N	36.39 2.59 0.00 N	42.41 3.12 0.00 N	41.25 3.23 0.00 N	38.95 3.14 0.00 N	38.00 3.14 0.00 N	37.23 3.25 0.00 N	42.58 3.68 0.00 N	35.01 3.30 0.00 N	35.61 3.31 0.00 N	36.72 3.36 0.00 N	39.61 3.67 0.00 N	50.37 4.48 0.00 N	38.15 3.33 0.00 N	38.85 3.06 0.00 N	35.28 2.70 0.00 N	30.74 2.07 0.00 N
ASTORIA_GT_5 24106	32.44 1.75 0.00 N	31.40 1.49 0.00 N	34.60 1.28 0.00 N	34.09 1.12 0.00 N	32.12 1.23 0.00 N	23.83 1.07 0.00 N	30.99 1.82 0.00 N	29.54 2.15 0.00 N	36.20 2.41 0.00 N	42.19 2.91 0.00 N	41.05 3.03 0.00 N	38.78 2.97 0.00 N	37.79 2.93 0.00 N	37.03 3.05 0.00 N	42.30 3.39 0.00 N	34.83 3.12 0.00 N	35.42 3.12 0.00 N	36.50 3.14 0.00 N	39.43 3.48 0.00 N	50.17 4.29 0.00 N	37.98 3.16 0.00 N	38.70 2.91 0.00 N	35.21 2.64 0.00 N	30.57 1.90 0.00 N
ASTORIA_GT_7 24107	32.44 1.75 0.00 N	31.40 1.49 0.00 N	34.60 1.28 0.00 N	34.09 1.12 0.00 N	32.12 1.23 0.00 N	23.83 1.07 0.00 N	30.99 1.82 0.00 N	29.54 2.15 0.00 N	36.20 2.41 0.00 N	42.19 2.91 0.00 N	41.05 3.03 0.00 N	38.78 2.97 0.00 N	37.79 2.93 0.00 N	37.03 3.05 0.00 N	42.30 3.39 0.00 N	34.83 3.12 0.00 N	35.42 3.12 0.00 N	36.50 3.14 0.00 N	39.43 3.48 0.00 N	50.17 4.29 0.00 N	37.98 3.16 0.00 N	38.70 2.91 0.00 N	35.21 2.64 0.00 N	30.57 1.90 0.00 N
ASTORIA_GT_8 24108	32.44 1.75 0.00 N	31.40 1.49 0.00 N	34.60 1.28 0.00 N	34.09 1.12 0.00 N	32.12 1.23 0.00 N	23.83 1.07 0.00 N	30.99 1.82 0.00 N	29.54 2.15 0.00 N	36.20 2.41 0.00 N	42.19 2.91 0.00 N	41.05 3.03 0.00 N	38.78 2.97 0.00 N	37.79 2.93 0.00 N	37.03 3.05 0.00 N	42.30 3.39 0.00 N	34.83 3.12 0.00 N	35.42 3.12 0.00 N	36.50 3.14 0.00 N	39.43 3.48 0.00 N	50.17 4.29 0.00 N	37.98 3.16 0.00 N	38.70 2.91 0.00 N	35.21 2.64 0.00 N	30.57 1.90 0.00 N
ASTORIA___2 24149	32.44 1.75 0.00 N	31.40 1.49 0.00 N	34.60 1.28 0.00 N	34.09 1.12 0.00 N	32.12 1.23 0.00 N	23.83 1.07 0.00 N	30.99 1.82 0.00 N	29.54 2.15 0.00 N	36.20 2.41 0.00 N	42.19 2.91 0.00 N	41.05 3.03 0.00 N	38.78 2.97 0.00 N	37.79 2.93 0.00 N	37.03 3.05 0.00 N	42.30 3.39 0.00 N	34.83 3.12 0.00 N	35.42 3.12 0.00 N	36.50 3.14 0.00 N	39.43 3.48 0.00 N	50.17 4.29 0.00 N	37.98 3.16 0.00 N	38.70 2.91 0.00 N	35.21 2.64 0.00 N	30.57 1.90 0.00 N
ASTORIA___3 23516	32.56 1.88 0.00 N	31.52 1.61 0.00 N	34.74 1.41 0.00 N	34.23 1.26 0.00 N	32.22 1.34 0.00 N	23.92 1.16 0.00 N	31.07 1.89 0.00 N	29.64 2.26 0.00 N	36.39 2.59 0.00 N	42.41 3.12 0.00 N	41.25 3.23 0.00 N	38.95 3.14 0.00 N	38.00 3.14 0.00 N	37.23 3.25 0.00 N	42.58 3.68 0.00 N	35.01 3.30 0.00 N	35.61 3.31 0.00 N	36.72 3.36 0.00 N	39.61 3.67 0.00 N	50.37 4.48 0.00 N	38.15 3.33 0.00 N	38.85 3.06 0.00 N	35.28 2.70 0.00 N	30.74 2.07 0.00 N
ASTORIA___4 23517	32.44 1.75 0.00 N	31.40 1.49 0.00 N	34.60 1.28 0.00 N	34.09 1.12 0.00 N	32.12 1.23 0.00 N	23.83 1.07 0.00 N	30.99 1.82 0.00 N	29.54 2.15 0.00 N	36.20 2.41 0.00 N	42.19 2.91 0.00 N	41.05 3.03 0.00 N	38.78 2.97 0.00 N	37.79 2.93 0.00 N	37.03 3.05 0.00 N	42.30 3.39 0.00 N	34.83 3.12 0.00 N	35.42 3.12 0.00 N	36.50 3.14 0.00 N	39.43 3.48 0.00 N	50.17 4.29 0.00 N	37.98 3.16 0.00 N	38.70 2.91 0.00 N	35.21 2.64 0.00 N	30.57 1.90 0.00 N
ASTORIA___5 23518	32.56 1.88 0.00 N	31.52 1.61 0.00 N	34.74 1.41 0.00 N	34.23 1.26 0.00 N	32.22 1.34 0.00 N	23.92 1.16 0.00 N	31.07 1.89 0.00 N	29.64 2.26 0.00 N	36.39 2.59 0.00 N	42.41 3.12 0.00 N	41.25 3.23 0.00 N	38.95 3.14 0.00 N	38.00 3.14 0.00 N	37.23 3.25 0.00 N	42.58 3.68 0.00 N	35.01 3.30 0.00 N	35.61 3.31 0.00 N	36.72 3.36 0.00 N	39.61 3.67 0.00 N	50.37 4.48 0.00 N	38.15 3.33 0.00 N	38.85 3.06 0.00 N	35.28 2.70 0.00 N	30.74 2.07 0.00 N
AST_ENERGY_2_CC3 323677	32.47 1.78 0.00 N	31.44 1.53 0.00 N	34.64 1.32 0.00 N	34.14 1.18 0.00 N	32.15 1.27 0.00 N	23.86 1.11 0.00 N	30.97 1.80 0.00 N	29.52 2.13 0.00 N	36.25 2.45 0.00 N	42.26 2.98 0.00 N	41.12 3.10 0.00 N	38.83 3.02 0.00 N	37.86 2.99 0.00 N	37.07 3.10 0.00 N	42.41 3.50 0.00 N	34.85 3.15 0.00 N	35.47 3.17 0.00 N	36.57 3.21 0.00 N	39.47 3.52 0.00 N	50.23 4.34 0.00 N	38.01 3.19 0.00 N	38.71 2.93 0.00 N	35.18 2.61 0.00 N	30.63 1.95 0.00 N
AST_ENERGY_2_CC4 323678	32.47 1.78 0.00 N	31.44 1.53 0.00 N	34.64 1.32 0.00 N	34.14 1.18 0.00 N	32.15 1.27 0.00 N	23.86 1.11 0.00 N	30.97 1.80 0.00 N	29.52 2.13 0.00 N	36.25 2.45 0.00 N	42.26 2.98 0.00 N	41.12 3.10 0.00 N	38.83 3.02 0.00 N	37.86 2.99 0.00 N	37.07 3.10 0.00 N	42.41 3.50 0.00 N	34.85 3.15 0.00 N	35.47 3.17 0.00 N	36.57 3.21 0.00 N	39.47 3.52 0.00 N	50.23 4.34 0.00 N	38.01 3.19 0.00 N	38.71 2.93 0.00 N	35.18 2.61 0.00 N	30.63 1.95 0.00 N
ATHENS_STG_1 23668	31.64 0.95 0.00 N	30.72 0.81 0.00 N	33.99 0.66 0.00 N	33.53 0.56 0.00 N	31.53 0.64 0.00 N	23.32 0.56 0.00 N	30.02 0.85 0.00 N	28.40 1.01 0.00 N	35.00 1.21 0.00 N	40.81 1.53 0.00 N	39.58 1.56 0.00 N	37.31 1.50 0.00 N	36.35 1.49 0.00 N	35.52 1.55 0.00 N	40.62 1.71 0.00 N	33.24 1.53 0.00 N	33.84 1.53 0.00 N	34.97 1.61 0.00 N	37.78 1.84 0.00 N	48.16 2.27 0.00 N	36.45 1.63 0.00 N	37.25 1.47 0.00 N	33.83 1.25 0.00 N	29.65 0.97 0.00 N
ATHENS_STG_2 23670	31.64 0.95 0.00 N	30.72 0.81 0.00 N	33.99 0.66 0.00 N	33.53 0.56 0.00 N	31.53 0.64 0.00 N	23.32 0.56 0.00 N	30.02 0.85 0.00 N	28.40 1.01 0.00 N	35.00 1.21 0.00 N	40.81 1.53 0.00 N	39.58 1.56 0.00 N	37.31 1.50 0.00 N	36.35 1.49 0.00 N	35.52 1.55 0.00 N	40.62 1.71 0.00 N	33.24 1.53 0.00 N	33.84 1.53 0.00 N	34.97 1.61 0.00 N	37.78 1.84 0.00 N	48.16 2.27 0.00 N	36.45 1.63 0.00 N	37.25 1.47 0.00 N	33.83 1.25 0.00 N	29.65 0.97 0.00 N
ATHENS_STG_3	31.64	30.72	33.99	33.53	31.53	23.32	30.02	28.40	35.00	40.81	39.58	37.31	36.35	35.52	40.62	33.24	33.84	34.97	37.78	48.16	36.45	37.25	33.83	29.65

23677	0.95 0.00 N	0.81 0.00 N	0.66 0.00 N	0.56 0.00 N	0.64 0.00 N	0.56 0.00 N	0.85 0.00 N	1.01 0.00 N	1.21 0.00 N	1.53 0.00 N	1.56 0.00 N	1.50 0.00 N	1.49 0.00 N	1.55 0.00 N	1.71 0.00 N	1.53 0.00 N	1.53 0.00 N	1.61 0.00 N	1.84 0.00 N	2.27 0.00 N	1.63 0.00 N	1.47 0.00 N	1.25 0.00 N	0.97 0.00 N
BARRETT_IC_1 23704	33.06 2.37 0.00 N	31.97 2.06 0.00 N	35.26 1.93 0.00 N	34.76 1.80 0.00 N	32.79 1.89 -0.01 N	24.44 1.63 -0.05 N	36.07 2.52 -4.38 N	35.57 2.75 -5.43 N	36.98 3.18 -0.01 N	45.31 3.70 -2.32 N	65.73 3.83 -23.89 N	72.43 3.74 -32.88 N	47.89 3.68 -9.34 N	44.16 3.71 -6.48 N	58.52 4.28 -15.33 N	63.26 3.73 -27.83 N	64.01 3.77 -27.94 N	53.02 3.79 -15.87 N	66.40 4.22 -26.23 N	57.40 4.84 -6.66 N	84.58 3.90 -45.86 N	113.43 3.81 -73.83 N	129.18 3.30 -93.30 N	31.47 2.57 -0.22 N
BARRETT_IC_10 23701	33.06 2.37 0.00 N	31.97 2.06 0.00 N	35.26 1.93 0.00 N	34.76 1.80 0.00 N	32.79 1.89 -0.01 N	24.44 1.63 -0.05 N	36.07 2.52 -4.38 N	35.57 2.75 -5.43 N	36.98 3.18 -0.01 N	45.31 3.70 -2.32 N	65.73 3.83 -23.89 N	72.43 3.74 -32.88 N	47.89 3.68 -9.34 N	44.16 3.71 -6.48 N	58.52 4.28 -15.33 N	63.26 3.73 -27.83 N	64.01 3.77 -27.94 N	53.02 3.79 -15.87 N	66.40 4.22 -26.23 N	57.40 4.84 -6.66 N	84.58 3.90 -45.86 N	113.43 3.81 -73.83 N	129.18 3.30 -93.30 N	31.47 2.57 -0.22 N
BARRETT_IC_11 23702	33.06 2.37 0.00 N	31.97 2.06 0.00 N	35.26 1.93 0.00 N	34.76 1.80 0.00 N	32.79 1.89 -0.01 N	24.44 1.63 -0.05 N	36.07 2.52 -4.38 N	35.57 2.75 -5.43 N	36.98 3.18 -0.01 N	45.31 3.70 -2.32 N	65.73 3.83 -23.89 N	72.43 3.74 -32.88 N	47.89 3.68 -9.34 N	44.16 3.71 -6.48 N	58.52 4.28 -15.33 N	63.26 3.73 -27.83 N	64.01 3.77 -27.94 N	53.02 3.79 -15.87 N	66.40 4.22 -26.23 N	57.40 4.84 -6.66 N	84.58 3.90 -45.86 N	113.43 3.81 -73.83 N	129.18 3.30 -93.30 N	31.47 2.57 -0.22 N
BARRETT_IC_12 23703	33.06 2.37 0.00 N	31.97 2.06 0.00 N	35.26 1.93 0.00 N	34.76 1.80 0.00 N	32.79 1.89 -0.01 N	24.44 1.63 -0.05 N	36.07 2.52 -4.38 N	35.57 2.75 -5.43 N	36.98 3.18 -0.01 N	45.31 3.70 -2.32 N	65.73 3.83 -23.89 N	72.43 3.74 -32.88 N	47.89 3.68 -9.34 N	44.16 3.71 -6.48 N	58.52 4.28 -15.33 N	63.26 3.73 -27.83 N	64.01 3.77 -27.94 N	53.02 3.79 -15.87 N	66.40 4.22 -26.23 N	57.40 4.84 -6.66 N	84.58 3.90 -45.86 N	113.43 3.81 -73.83 N	129.18 3.30 -93.30 N	31.47 2.57 -0.22 N
BARRETT_IC_2 23705	33.06 2.37 0.00 N	31.97 2.06 0.00 N	35.26 1.93 0.00 N	34.76 1.80 0.00 N	32.79 1.89 -0.01 N	24.44 1.63 -0.05 N	36.07 2.52 -4.38 N	35.57 2.75 -5.43 N	36.98 3.18 -0.01 N	45.31 3.70 -2.32 N	65.73 3.83 -23.89 N	72.43 3.74 -32.88 N	47.89 3.68 -9.34 N	44.16 3.71 -6.48 N	58.52 4.28 -15.33 N	63.26 3.73 -27.83 N	64.01 3.77 -27.94 N	53.02 3.79 -15.87 N	66.40 4.22 -26.23 N	57.40 4.84 -6.66 N	84.58 3.90 -45.86 N	113.43 3.81 -73.83 N	129.18 3.30 -93.30 N	31.47 2.57 -0.22 N
BARRETT_IC_3 23706	33.06 2.37 0.00 N	31.97 2.06 0.00 N	35.26 1.93 0.00 N	34.76 1.80 0.00 N	32.79 1.89 -0.01 N	24.44 1.63 -0.05 N	36.07 2.52 -4.38 N	35.57 2.75 -5.43 N	36.98 3.18 -0.01 N	45.31 3.70 -2.32 N	65.73 3.83 -23.89 N	72.43 3.74 -32.88 N	47.89 3.68 -9.34 N	44.16 3.71 -6.48 N	58.52 4.28 -15.33 N	63.26 3.73 -27.83 N	64.01 3.77 -27.94 N	53.02 3.79 -15.87 N	66.40 4.22 -26.23 N	57.40 4.84 -6.66 N	84.58 3.90 -45.86 N	113.43 3.81 -73.83 N	129.18 3.30 -93.30 N	31.47 2.57 -0.22 N
BARRETT_IC_4 23707	33.06 2.37 0.00 N	31.97 2.06 0.00 N	35.26 1.93 0.00 N	34.76 1.80 0.00 N	32.79 1.89 -0.01 N	24.44 1.63 -0.05 N	36.07 2.52 -4.38 N	35.57 2.75 -5.43 N	36.98 3.18 -0.01 N	45.31 3.70 -2.32 N	65.73 3.83 -23.89 N	72.43 3.74 -32.88 N	47.89 3.68 -9.34 N	44.16 3.71 -6.48 N	58.52 4.28 -15.33 N	63.26 3.73 -27.83 N	64.01 3.77 -27.94 N	53.02 3.79 -15.87 N	66.40 4.22 -26.23 N	57.40 4.84 -6.66 N	84.58 3.90 -45.86 N	113.43 3.81 -73.83 N	129.18 3.30 -93.30 N	31.47 2.57 -0.22 N
BARRETT_IC_5 23708	33.06 2.37 0.00 N	31.97 2.06 0.00 N	35.26 1.93 0.00 N	34.76 1.80 0.00 N	32.79 1.89 -0.01 N	24.44 1.63 -0.05 N	36.07 2.52 -4.38 N	35.57 2.75 -5.43 N	36.98 3.18 -0.01 N	45.31 3.70 -2.32 N	65.73 3.83 -23.89 N	72.43 3.74 -32.88 N	47.89 3.68 -9.34 N	44.16 3.71 -6.48 N	58.52 4.28 -15.33 N	63.26 3.73 -27.83 N	64.01 3.77 -27.94 N	53.02 3.79 -15.87 N	66.40 4.22 -26.23 N	57.40 4.84 -6.66 N	84.58 3.90 -45.86 N	113.43 3.81 -73.83 N	129.18 3.30 -93.30 N	31.47 2.57 -0.22 N
BARRETT_IC_6 23709	33.06 2.37 0.00 N	31.97 2.06 0.00 N	35.26 1.93 0.00 N	34.76 1.80 0.00 N	32.79 1.89 -0.01 N	24.44 1.63 -0.05 N	36.07 2.52 -4.38 N	35.57 2.75 -5.43 N	36.98 3.18 -0.01 N	45.31 3.70 -2.32 N	65.73 3.83 -23.89 N	72.43 3.74 -32.88 N	47.89 3.68 -9.34 N	44.16 3.71 -6.48 N	58.52 4.28 -15.33 N	63.26 3.73 -27.83 N	64.01 3.77 -27.94 N	53.02 3.79 -15.87 N	66.40 4.22 -26.23 N	57.40 4.84 -6.66 N	84.58 3.90 -45.86 N	113.43 3.81 -73.83 N	129.18 3.30 -93.30 N	31.47 2.57 -0.22 N
BARRETT_IC_7 23710	33.06 2.37 0.00 N	31.97 2.06 0.00 N	35.26 1.93 0.00 N	34.76 1.80 0.00 N	32.79 1.89 -0.01 N	24.44 1.63 -0.05 N	36.07 2.52 -4.38 N	35.57 2.75 -5.43 N	36.98 3.18 -0.01 N	45.31 3.70 -2.32 N	65.73 3.83 -23.89 N	72.43 3.74 -32.88 N	47.89 3.68 -9.34 N	44.16 3.71 -6.48 N	58.52 4.28 -15.33 N	63.26 3.73 -27.83 N	64.01 3.77 -27.94 N	53.02 3.79 -15.87 N	66.40 4.22 -26.23 N	57.40 4.84 -6.66 N	84.58 3.90 -45.86 N	113.43 3.81 -73.83 N	129.18 3.30 -93.30 N	31.47 2.57 -0.22 N
BARRETT_IC_8 23711	33.06 2.37 0.00 N	31.97 2.06 0.00 N	35.26 1.93 0.00 N	34.76 1.80 0.00 N	32.79 1.89 -0.01 N	24.44 1.63 -0.05 N	36.07 2.52 -4.38 N	35.57 2.75 -5.43 N	36.98 3.18 -0.01 N	45.31 3.70 -2.32 N	65.73 3.83 -23.89 N	72.43 3.74 -32.88 N	47.89 3.68 -9.34 N	44.16 3.71 -6.48 N	58.52 4.28 -15.33 N	63.26 3.73 -27.83 N	64.01 3.77 -27.94 N	53.02 3.79 -15.87 N	66.40 4.22 -26.23 N	57.40 4.84 -6.66 N	84.58 3.90 -45.86 N	113.43 3.81 -73.83 N	129.18 3.30 -93.30 N	31.47 2.57 -0.22 N
BARRETT_IC_9 23700	33.06 2.37 0.00 N	31.97 2.06 0.00 N	35.26 1.93 0.00 N	34.76 1.80 0.00 N	32.79 1.89 -0.01 N	24.44 1.63 -0.05 N	36.07 2.52 -4.38 N	35.57 2.75 -5.43 N	36.98 3.18 -0.01 N	45.31 3.70 -2.32 N	65.73 3.83 -23.89 N	72.43 3.74 -32.88 N	47.89 3.68 -9.34 N	44.16 3.71 -6.48 N	58.52 4.28 -15.33 N	63.26 3.73 -27.83 N	64.01 3.77 -27.94 N	53.02 3.79 -15.87 N	66.40 4.22 -26.23 N	57.40 4.84 -6.66 N	84.58 3.90 -45.86 N	113.43 3.81 -73.83 N	129.18 3.30 -93.30 N	31.47 2.57 -0.22 N
BARRETT___1 23545	33.06 2.37 0.00 N	31.97 2.06 0.00 N	35.26 1.93 0.00 N	34.76 1.80 0.00 N	32.79 1.89 -0.01 N	24.44 1.63 -0.05 N	36.07 2.52 -4.38 N	35.57 2.75 -5.43 N	36.98 3.18 -0.01 N	45.31 3.70 -2.32 N	65.73 3.83 -23.89 N	72.43 3.74 -32.88 N	47.89 3.68 -9.34 N	44.16 3.71 -6.48 N	58.52 4.28 -15.33 N	63.26 3.73 -27.83 N	64.01 3.77 -27.94 N	53.02 3.79 -15.87 N	66.40 4.22 -26.23 N	57.40 4.84 -6.66 N	84.58 3.90 -45.86 N	113.43 3.81 -73.83 N	129.18 3.30 -93.30 N	31.47 2.57 -0.22 N

BARRETT___2 23546	33.06 2.37 0.00 N	31.97 2.06 0.00 N	35.26 1.93 0.00 N	34.76 1.80 0.00 N	32.79 1.89 -0.01 N	24.44 1.63 -0.05 N	36.07 2.52 -4.38 N	35.57 2.75 -5.43 N	36.98 3.18 -0.01 N	45.31 3.70 -2.32 N	65.73 3.83 -23.89 N	72.43 3.74 -32.88 N	47.89 3.68 -9.34 N	44.16 3.71 -6.48 N	58.52 4.28 -15.33 N	63.26 3.73 -27.83 N	64.01 3.77 -27.94 N	53.02 3.79 -15.87 N	66.40 4.22 -26.23 N	57.40 4.84 -6.66 N	84.58 3.90 -45.86 N	113.43 3.81 -73.83 N	129.18 3.30 -93.30 N	31.47 2.57 -0.22 N
BAYONEEC___CTG1 323682	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.68 1.36 0.00 N	34.19 1.22 0.00 N	32.21 1.32 0.00 N	23.90 1.14 0.00 N	31.03 1.86 0.00 N	29.57 2.18 0.00 N	36.34 2.54 0.00 N	42.37 3.09 0.00 N	41.23 3.21 0.00 N	38.92 3.11 0.00 N	37.95 3.09 0.00 N	37.16 3.19 0.00 N	42.52 3.62 0.00 N	34.93 3.23 0.00 N	35.56 3.26 0.00 N	36.66 3.31 0.00 N	39.55 3.61 0.00 N	50.35 4.46 0.00 N	38.11 3.29 0.00 N	38.81 3.03 0.00 N	35.25 2.67 0.00 N	30.68 2.01 0.00 N
BAYONEEC___CTG2 323683	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.68 1.36 0.00 N	34.19 1.22 0.00 N	32.21 1.32 0.00 N	23.90 1.14 0.00 N	31.03 1.86 0.00 N	29.57 2.18 0.00 N	36.34 2.54 0.00 N	42.37 3.09 0.00 N	41.23 3.21 0.00 N	38.92 3.11 0.00 N	37.95 3.09 0.00 N	37.16 3.19 0.00 N	42.52 3.62 0.00 N	34.93 3.23 0.00 N	35.56 3.26 0.00 N	36.66 3.31 0.00 N	39.55 3.61 0.00 N	50.35 4.46 0.00 N	38.11 3.29 0.00 N	38.81 3.03 0.00 N	35.25 2.67 0.00 N	30.68 2.01 0.00 N
BAYONEEC___CTG3 323684	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.68 1.36 0.00 N	34.19 1.22 0.00 N	32.21 1.32 0.00 N	23.90 1.14 0.00 N	31.03 1.86 0.00 N	29.57 2.18 0.00 N	36.34 2.54 0.00 N	42.37 3.09 0.00 N	41.23 3.21 0.00 N	38.92 3.11 0.00 N	37.95 3.09 0.00 N	37.16 3.19 0.00 N	42.52 3.62 0.00 N	34.93 3.23 0.00 N	35.56 3.26 0.00 N	36.66 3.31 0.00 N	39.55 3.61 0.00 N	50.35 4.46 0.00 N	38.11 3.29 0.00 N	38.81 3.03 0.00 N	35.25 2.67 0.00 N	30.68 2.01 0.00 N
BAYONEEC___CTG4 323685	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.68 1.36 0.00 N	34.19 1.22 0.00 N	32.21 1.32 0.00 N	23.90 1.14 0.00 N	31.03 1.86 0.00 N	29.57 2.18 0.00 N	36.34 2.54 0.00 N	42.37 3.09 0.00 N	41.23 3.21 0.00 N	38.92 3.11 0.00 N	37.95 3.09 0.00 N	37.16 3.19 0.00 N	42.52 3.62 0.00 N	34.93 3.23 0.00 N	35.56 3.26 0.00 N	36.66 3.31 0.00 N	39.55 3.61 0.00 N	50.35 4.46 0.00 N	38.11 3.29 0.00 N	38.81 3.03 0.00 N	35.25 2.67 0.00 N	30.68 2.01 0.00 N
BAYONEEC___CTG5 323686	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.68 1.36 0.00 N	34.19 1.22 0.00 N	32.21 1.32 0.00 N	23.90 1.14 0.00 N	31.03 1.86 0.00 N	29.57 2.18 0.00 N	36.34 2.54 0.00 N	42.37 3.09 0.00 N	41.23 3.21 0.00 N	38.92 3.11 0.00 N	37.95 3.09 0.00 N	37.16 3.19 0.00 N	42.52 3.62 0.00 N	34.93 3.23 0.00 N	35.56 3.26 0.00 N	36.66 3.31 0.00 N	39.55 3.61 0.00 N	50.35 4.46 0.00 N	38.11 3.29 0.00 N	38.81 3.03 0.00 N	35.25 2.67 0.00 N	30.68 2.01 0.00 N
BAYONEEC___CTG6 323687	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.68 1.36 0.00 N	34.19 1.22 0.00 N	32.21 1.32 0.00 N	23.90 1.14 0.00 N	31.03 1.86 0.00 N	29.57 2.18 0.00 N	36.34 2.54 0.00 N	42.37 3.09 0.00 N	41.23 3.21 0.00 N	38.92 3.11 0.00 N	37.95 3.09 0.00 N	37.16 3.19 0.00 N	42.52 3.62 0.00 N	34.93 3.23 0.00 N	35.56 3.26 0.00 N	36.66 3.31 0.00 N	39.55 3.61 0.00 N	50.35 4.46 0.00 N	38.11 3.29 0.00 N	38.81 3.03 0.00 N	35.25 2.67 0.00 N	30.68 2.01 0.00 N
BAYONEEC___CTG7 323688	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.68 1.36 0.00 N	34.19 1.22 0.00 N	32.21 1.32 0.00 N	23.90 1.14 0.00 N	31.03 1.86 0.00 N	29.57 2.18 0.00 N	36.34 2.54 0.00 N	42.37 3.09 0.00 N	41.23 3.21 0.00 N	38.92 3.11 0.00 N	37.95 3.09 0.00 N	37.16 3.19 0.00 N	42.52 3.62 0.00 N	34.93 3.23 0.00 N	35.56 3.26 0.00 N	36.66 3.31 0.00 N	39.55 3.61 0.00 N	50.35 4.46 0.00 N	38.11 3.29 0.00 N	38.81 3.03 0.00 N	35.25 2.67 0.00 N	30.68 2.01 0.00 N
BAYONEEC___CTG8 323689	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.68 1.36 0.00 N	34.19 1.22 0.00 N	32.21 1.32 0.00 N	23.90 1.14 0.00 N	31.03 1.86 0.00 N	29.57 2.18 0.00 N	36.34 2.54 0.00 N	42.37 3.09 0.00 N	41.23 3.21 0.00 N	38.92 3.11 0.00 N	37.95 3.09 0.00 N	37.16 3.19 0.00 N	42.52 3.62 0.00 N	34.93 3.23 0.00 N	35.56 3.26 0.00 N	36.66 3.31 0.00 N	39.55 3.61 0.00 N	50.35 4.46 0.00 N	38.11 3.29 0.00 N	38.81 3.03 0.00 N	35.25 2.67 0.00 N	30.68 2.01 0.00 N
BEACON___LESR 323632	31.82 1.13 0.00 N	30.90 0.98 0.00 N	34.25 0.93 0.00 N	33.78 0.81 0.00 N	31.75 0.86 0.00 N	23.38 0.62 0.00 N	29.84 0.67 0.00 N	28.26 0.87 0.00 N	34.98 1.18 0.00 N	40.99 1.70 0.00 N	39.53 1.52 0.00 N	37.18 1.37 0.00 N	36.16 1.30 0.00 N	35.46 1.49 0.00 N	40.39 1.49 0.00 N	33.06 1.35 0.00 N	33.68 1.38 0.00 N	34.91 1.56 0.00 N	37.79 1.85 0.00 N	48.07 2.18 0.00 N	36.29 1.47 0.00 N	37.06 1.28 0.00 N	33.59 1.01 0.00 N	29.54 0.87 0.00 N
BEAVER RIVER___HYD 24048	31.37 0.68 0.00 N	30.67 0.76 0.00 N	34.06 0.74 0.00 N	33.65 0.69 0.00 N	31.48 0.59 0.00 N	23.33 0.57 0.00 N	29.80 0.62 0.00 N	28.10 0.71 0.00 N	34.75 0.95 0.00 N	40.39 1.10 0.00 N	38.99 0.97 0.00 N	36.80 0.99 0.00 N	35.90 1.03 0.00 N	34.78 0.80 0.00 N	39.68 0.78 0.00 N	32.25 0.54 0.00 N	32.91 0.61 0.00 N	34.01 0.65 0.00 N	36.61 0.67 0.00 N	46.81 0.92 0.00 N	35.64 0.82 0.00 N	36.74 0.95 0.00 N	33.42 0.84 0.00 N	29.14 0.46 0.00 N
BEEBEE_GT_13 23619	33.05 2.36 0.00 N	31.63 1.72 0.00 N	35.20 1.88 0.00 N	34.73 1.77 0.00 N	32.66 1.77 0.00 N	24.50 1.74 0.00 N	31.44 2.27 0.00 N	29.15 1.76 0.00 N	36.43 2.63 0.00 N	42.13 2.85 0.00 N	40.54 2.52 0.00 N	37.87 2.07 0.00 N	36.80 1.94 0.00 N	35.58 1.61 0.00 N	40.79 1.88 0.00 N	33.21 1.50 0.00 N	33.71 1.41 0.00 N	34.45 1.10 0.00 N	36.59 0.91 0.26 N	46.95 1.51 0.45 N	36.43 1.61 0.00 N	37.49 1.70 0.00 N	34.10 1.52 0.00 N	30.33 1.66 0.00 N
BETHLEHEM___GRP 23843	31.42 0.74 0.00 N	30.59 0.67 0.00 N	33.87 0.55 0.00 N	33.42 0.46 0.00 N	31.42 0.54 0.00 N	23.16 0.39 0.00 N	29.26 0.09 0.00 N	27.66 0.27 0.00 N	34.13 0.33 0.00 N	39.80 0.52 0.00 N	38.54 0.52 0.00 N	36.30 0.49 0.00 N	35.34 0.47 0.00 N	34.56 0.59 0.00 N	39.48 0.57 0.00 N	32.24 0.54 0.00 N	32.82 0.52 0.00 N	33.98 0.63 0.00 N	36.73 0.79 0.00 N	46.90 1.00 0.00 N	35.41 0.59 0.00 N	36.22 0.43 0.00 N	32.87 0.29 0.00 N	28.99 0.32 0.00 N
BETHLEHEM___GS1 323560	31.42 0.74 0.00 N	30.59 0.67 0.00 N	33.87 0.55 0.00 N	33.42 0.46 0.00 N	31.42 0.54 0.00 N	23.16 0.39 0.00 N	29.26 0.09 0.00 N	27.66 0.27 0.00 N	34.13 0.33 0.00 N	39.80 0.52 0.00 N	38.54 0.52 0.00 N	36.30 0.49 0.00 N	35.34 0.47 0.00 N	34.56 0.59 0.00 N	39.48 0.57 0.00 N	32.24 0.54 0.00 N	32.82 0.52 0.00 N	33.98 0.63 0.00 N	36.73 0.79 0.00 N	46.90 1.00 0.00 N	35.41 0.59 0.00 N	36.22 0.43 0.00 N	32.87 0.29 0.00 N	28.99 0.32 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
BETHLEHEM___GS2 323561	31.42 0.74 0.00 N	30.59 0.67 0.00 N	33.87 0.55 0.00 N	33.42 0.46 0.00 N	31.42 0.54 0.00 N	23.16 0.39 0.00 N	29.26 0.09 0.00 N	27.66 0.27 0.00 N	34.13 0.33 0.00 N	39.80 0.52 0.00 N	38.54 0.52 0.00 N	36.30 0.49 0.00 N	35.34 0.47 0.00 N	34.56 0.59 0.00 N	39.48 0.57 0.00 N	32.24 0.54 0.00 N	32.82 0.52 0.00 N	33.98 0.63 0.00 N	36.73 0.79 0.00 N	46.90 1.00 0.00 N	35.41 0.59 0.00 N	36.22 0.43 0.00 N	32.87 0.29 0.00 N	28.99 0.32 0.00 N	
BETHLEHEM___GS3 323562	31.42 0.74 0.00 N	30.59 0.67 0.00 N	33.87 0.55 0.00 N	33.42 0.46 0.00 N	31.42 0.54 0.00 N	23.16 0.39 0.00 N	29.26 0.09 0.00 N	27.66 0.27 0.00 N	34.13 0.33 0.00 N	39.80 0.52 0.00 N	38.54 0.52 0.00 N	36.30 0.49 0.00 N	35.34 0.47 0.00 N	34.56 0.59 0.00 N	39.48 0.57 0.00 N	32.24 0.54 0.00 N	32.82 0.52 0.00 N	33.98 0.63 0.00 N	36.73 0.79 0.00 N	46.90 1.00 0.00 N	35.41 0.59 0.00 N	36.22 0.43 0.00 N	32.87 0.29 0.00 N	28.99 0.32 0.00 N	
BETHLEHEM___STEEL 23779	32.31 1.62 0.00 N	30.93 1.02 0.00 N	34.46 1.14 0.00 N	33.97 1.00 0.00 N	31.89 1.01 0.00 N	23.98 1.22 0.00 N	30.69 1.52 0.00 N	28.20 0.81 0.00 N	35.42 1.62 0.00 N	40.67 1.38 0.00 N	38.95 0.93 0.00 N	36.17 0.36 0.00 N	35.16 0.30 0.00 N	34.22 -0.08 -0.33 N	39.12 0.21 0.00 N	31.82 0.11 0.00 N	32.40 0.10 0.00 N	33.07 -0.28 0.00 N	42.14 -0.58 -0.55 N	58.18 0.05 -12.84 N	34.86 0.05 0.00 N	36.03 0.24 0.00 N	33.07 0.50 0.00 N	29.43 0.76 0.00 N	
BETHPAGE_CC_5 323564	33.09 2.40 0.00 N	32.01 2.09 0.00 N	35.30 1.98 0.00 N	34.80 1.83 0.00 N	32.76 1.87 0.00 N	24.37 1.61 0.00 N	36.06 2.56 -4.34 N	35.59 2.77 -5.43 N	36.96 3.16 0.00 N	42.89 3.51 -0.09 N	43.83 3.62 -2.19 N	43.68 3.56 -4.31 N	39.83 3.57 -1.39 N	39.12 3.63 -1.52 N	45.09 4.15 -2.03 N	46.48 3.66 -11.12 N	42.40 3.73 -6.37 N	38.84 3.67 -1.82 N	44.30 4.14 -4.22 N	51.63 4.86 -0.87 N	43.29 3.79 -4.68 N	56.43 3.63 -17.02 N	55.71 3.23 -19.91 N	31.48 2.58 -0.22 N	
BINGHAMTON___COGEN 23790	31.87 1.18 0.00 N	30.81 0.90 0.00 N	34.25 0.93 0.00 N	33.83 0.87 0.00 N	31.77 0.88 0.00 N	23.57 0.81 0.00 N	30.36 1.19 0.00 N	28.50 1.11 0.00 N	35.37 1.57 0.00 N	41.05 1.77 0.00 N	39.69 1.68 0.00 N	37.23 1.42 0.00 N	36.22 1.36 -0.03 N	35.24 1.23 0.00 N	40.39 1.48 0.00 N	32.97 1.26 0.00 N	33.62 1.32 0.00 N	34.64 1.29 0.00 N	38.01 1.37 -0.69 N	48.90 1.69 -1.31 N	36.15 1.33 0.00 N	37.04 1.25 0.00 N	33.65 1.08 0.00 N	29.62 0.94 0.00 N	
BLACK RIVER___HYD 24047	31.90 1.21 0.00 N	31.06 1.15 0.00 N	34.49 1.17 0.00 N	34.07 1.10 0.00 N	31.93 1.04 0.00 N	23.70 0.94 0.00 N	30.41 1.24 0.00 N	28.67 1.28 0.00 N	35.55 1.76 0.00 N	41.37 2.08 0.00 N	39.99 1.97 0.00 N	37.61 1.80 0.00 N	36.61 1.75 0.00 N	35.50 1.53 0.00 N	40.53 1.63 0.00 N	32.96 1.26 0.00 N	33.65 1.34 0.00 N	34.74 1.39 0.00 N	37.50 1.56 0.00 N	48.00 2.11 0.00 N	36.53 1.71 0.00 N	37.50 1.72 0.00 N	33.98 1.40 0.00 N	29.68 1.00 0.00 N	
BLISS_WT_PWR 323608	33.21 2.52 0.00 N	31.78 1.87 0.00 N	35.51 2.19 0.00 N	35.01 2.05 0.00 N	32.87 1.98 0.00 N	24.73 1.97 0.00 N	31.81 2.64 0.00 N	29.67 2.28 0.00 N	37.57 3.77 0.00 N	43.23 3.95 0.00 N	41.46 3.45 0.00 N	38.32 2.51 0.00 N	37.00 2.13 0.00 N	36.02 1.74 -0.31 N	41.47 2.56 0.00 N	33.82 2.12 0.00 N	34.37 2.07 0.00 N	34.98 1.62 0.00 N	43.83 1.47 -6.41 N	59.87 1.85 -12.12 N	36.85 2.03 0.00 N	38.00 2.21 0.00 N	34.74 2.17 0.00 N	30.63 1.95 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	31.57 0.88 0.00 N	30.71 0.80 0.00 N	34.01 0.69 0.00 N	33.58 0.61 0.00 N	31.55 0.67 0.00 N	23.31 0.55 0.00 N	29.83 0.66 0.00 N	28.17 0.79 0.00 N	34.72 0.92 0.00 N	40.46 1.17 0.00 N	39.20 1.18 0.00 N	36.93 1.12 0.00 N	35.97 1.10 0.00 N	35.16 1.18 0.00 N	40.20 1.29 0.00 N	32.87 1.16 0.00 N	33.46 1.16 0.00 N	34.61 1.25 0.00 N	37.38 1.43 0.00 N	47.67 1.78 0.00 N	36.06 1.24 0.00 N	36.89 1.10 0.00 N	33.50 0.92 0.00 N	29.44 0.76 0.00 N	
BOC_GAS_DRP 24189	31.41 0.72 0.00 N	30.54 0.62 0.00 N	33.82 0.50 0.00 N	33.39 0.42 0.00 N	31.38 0.49 0.00 N	23.17 0.41 0.00 N	29.63 0.46 0.00 N	27.98 0.59 0.00 N	34.50 0.70 0.00 N	40.20 0.91 0.00 N	38.93 0.92 0.00 N	36.68 0.87 0.00 N	35.73 0.87 0.00 N	34.92 0.95 0.00 N	39.92 1.02 0.00 N	32.63 0.92 0.00 N	33.21 0.91 0.00 N	34.34 0.99 0.00 N	37.10 1.15 0.00 N	47.32 1.43 0.00 N	35.80 0.98 0.00 N	36.63 0.85 0.00 N	33.27 0.70 0.00 N	29.26 0.58 0.00 N	
BORALEX_4TH_BRANCH 23824	32.10 1.41 0.00 N	31.23 1.32 0.00 N	34.51 1.19 0.00 N	34.00 1.04 0.00 N	31.97 1.08 0.00 N	23.62 0.86 0.00 N	30.34 1.16 0.00 N	28.69 1.30 0.00 N	35.47 1.68 0.00 N	41.45 2.17 0.00 N	39.95 1.94 0.00 N	37.51 1.70 0.00 N	36.63 1.76 0.00 N	35.82 1.85 0.00 N	40.86 1.95 0.00 N	33.41 1.70 0.00 N	33.94 1.64 0.00 N	35.23 1.88 0.00 N	38.20 2.25 0.00 N	48.97 3.08 0.00 N	36.86 2.04 0.00 N	37.68 1.90 0.00 N	34.21 1.64 0.00 N	30.06 1.38 0.00 N	
BOWLINE___1 23526	32.24 1.56 0.00 N	31.24 1.33 0.00 N	34.49 1.17 0.00 N	33.99 1.03 0.00 N	32.00 1.11 0.00 N	23.73 0.97 0.00 N	30.73 1.56 0.00 N	29.18 1.79 0.00 N	35.89 2.09 0.00 N	41.89 2.60 0.00 N	40.77 2.75 0.00 N	38.52 2.71 0.00 N	37.50 2.64 0.00 N	36.66 2.68 0.00 N	41.94 3.03 0.00 N	34.41 2.70 0.00 N	35.04 2.74 0.00 N	36.17 2.81 0.00 N	39.07 3.13 0.00 N	49.81 3.92 0.00 N	37.68 2.86 0.00 N	38.40 2.62 0.00 N	34.84 2.27 0.00 N	30.36 1.69 0.00 N	
BOWLINE___2 23595	32.24 1.56 0.00 N	31.24 1.33 0.00 N	34.49 1.17 0.00 N	33.99 1.03 0.00 N	32.00 1.12 0.00 N	23.73 0.97 0.00 N	30.73 1.56 0.00 N	29.18 1.79 0.00 N	35.90 2.10 0.00 N	41.90 2.61 0.00 N	40.77 2.76 0.00 N	38.52 2.71 0.00 N	37.51 2.64 0.00 N	36.66 2.69 0.00 N	41.94 3.04 0.00 N	34.41 2.70 0.00 N	35.04 2.74 0.00 N	36.17 2.81 0.00 N	39.07 3.13 0.00 N	49.81 3.92 0.00 N	37.68 2.86 0.00 N	38.41 2.63 0.00 N	34.84 2.27 0.00 N	30.36 1.69 0.00 N	
BROOKHAVEN___DRP 24191	33.10 2.41 0.00 N	32.53 2.62 0.00 N	35.76 2.44 0.00 N	35.28 2.30 0.00 N	33.27 2.38 0.00 N	24.86 2.10 0.00 N	37.89 4.38 -4.33 N	37.22 4.40 -5.43 N	38.61 4.81 0.00 N	44.64 5.40 0.04 N	44.29 5.37 -0.90 N	43.76 5.35 -2.61 N	41.31 5.52 -0.92 N	40.55 5.35 -1.22 N	46.30 6.15 -1.24 N	46.96 5.14 -10.12 N	42.49 5.11 -5.08 N	38.97 4.63 -0.99 N	44.92 6.07 -2.91 N	53.86 7.44 -0.53 N	42.66 5.60 -2.24 N	54.27 5.00 -13.47 N	49.51 3.69 -13.24 N	31.76 2.86 -0.22 N	
BROOKLYN_NAVY_YARD	32.43	31.39	34.58	34.08	32.10	23.83	30.93	29.46	36.21	42.23	41.08	38.80	37.82	37.04	42.38	34.81	35.44	36.54	39.46	50.23	38.02	38.71	35.16	30.60	

23515	1.75 0.00 N	1.48 0.00 N	1.26 0.00 N	1.12 0.00 N	1.21 0.00 N	1.07 0.00 N	1.75 0.00 N	2.07 0.00 N	2.41 0.00 N	2.95 0.00 N	3.06 0.00 N	2.99 0.00 N	2.95 0.00 N	3.07 0.00 N	3.47 0.00 N	3.10 0.00 N	3.14 0.00 N	3.19 0.00 N	3.52 0.00 N	4.34 0.00 N	3.20 0.00 N	2.93 0.00 N	2.59 0.00 N	1.93 0.00 N
BROOKLYN___ARMY_DRP 323595	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
BROOME___LFGE 323600	31.87 1.18 0.00 N	30.81 0.90 0.00 N	34.25 0.93 0.00 N	33.83 0.87 0.00 N	31.77 0.88 0.00 N	23.57 0.81 0.00 N	30.36 1.19 0.00 N	28.50 1.11 0.00 N	35.37 1.57 0.00 N	41.05 1.77 0.00 N	39.69 1.68 0.00 N	37.23 1.42 0.00 N	36.22 1.36 0.00 N	35.24 1.23 -0.03 N	40.39 1.48 0.00 N	32.97 1.26 0.00 N	33.62 1.32 0.00 N	34.64 1.29 0.00 N	38.01 1.37 -0.69 N	48.90 1.69 -1.31 N	36.15 1.33 0.00 N	37.04 1.25 0.00 N	33.65 1.08 0.00 N	29.62 0.94 0.00 N
BURROWS___LYONSDAL 23803	31.30 0.61 0.00 N	30.52 0.61 0.00 N	33.92 0.59 0.00 N	33.52 0.56 0.00 N	31.42 0.53 0.00 N	23.28 0.51 0.00 N	29.85 0.68 0.00 N	28.15 0.76 0.00 N	34.85 1.05 0.00 N	40.55 1.27 0.00 N	39.20 1.18 0.00 N	36.91 1.10 0.00 N	35.88 1.02 0.00 N	34.86 0.89 0.00 N	39.84 0.93 0.00 N	32.43 0.73 0.00 N	33.07 0.77 0.00 N	34.16 0.81 0.00 N	36.85 0.90 0.00 N	47.09 1.20 0.00 N	35.75 0.94 0.00 N	36.71 0.93 0.00 N	33.33 0.76 0.00 N	29.18 0.50 0.00 N
CAITHNESS_CC_1 323624	33.14 2.45 0.00 N	32.58 2.67 0.00 N	35.82 2.49 0.00 N	35.33 2.36 0.00 N	33.30 2.42 0.00 N	24.88 2.12 0.00 N	37.86 4.35 -4.33 N	37.17 4.36 -5.43 N	38.59 4.79 0.00 N	44.63 5.39 0.04 N	44.29 5.37 -0.90 N	43.77 5.35 -2.61 N	41.30 5.52 -0.92 N	40.56 5.37 -1.22 N	46.33 6.19 -1.24 N	46.96 5.14 -10.12 N	42.49 5.11 -5.08 N	38.98 4.64 -0.99 N	44.93 6.08 -2.91 N	53.86 7.44 -0.53 N	42.66 5.61 -2.23 N	54.29 5.03 -13.47 N	49.52 3.72 -13.22 N	31.79 2.89 -0.22 N
CALPINE BETH_PAGE_GT4 24209	33.12 2.44 0.00 N	32.06 2.15 0.00 N	35.36 2.04 0.00 N	34.85 1.89 0.00 N	32.84 1.95 0.00 N	24.45 1.68 -0.01 N	36.17 2.66 -4.34 N	35.72 2.91 -5.43 N	37.10 3.30 0.00 N	43.05 3.59 -0.18 N	44.70 3.65 -3.03 N	44.78 3.56 -5.41 N	40.13 3.57 -1.70 N	39.33 3.65 -1.71 N	45.64 4.19 -2.54 N	47.16 3.69 -11.76 N	43.27 3.77 -7.20 N	39.47 3.75 -2.36 N	45.21 4.20 -5.07 N	51.96 4.97 -1.10 N	44.91 3.82 -6.27 N	58.63 3.63 -19.21 N	58.60 3.29 -22.73 N	31.56 2.65 -0.22 N
CALPINE_BETH_PAGE_GT_4 323586	33.12 2.44 0.00 N	32.06 2.15 0.00 N	35.36 2.04 0.00 N	34.85 1.89 0.00 N	32.84 1.95 0.00 N	24.45 1.68 -0.01 N	36.17 2.66 -4.34 N	35.72 2.91 -5.43 N	37.10 3.30 0.00 N	43.05 3.59 -0.18 N	44.70 3.65 -3.03 N	44.78 3.56 -5.41 N	40.13 3.57 -1.70 N	39.33 3.65 -1.71 N	45.64 4.19 -2.54 N	47.16 3.69 -11.76 N	43.27 3.77 -7.20 N	39.47 3.75 -2.36 N	45.21 4.20 -5.07 N	51.96 4.97 -1.10 N	44.91 3.82 -6.27 N	58.63 3.63 -19.21 N	58.60 3.29 -22.73 N	31.56 2.65 -0.22 N
CALPINE_BP_GT1 23823	33.12 2.44 0.00 N	32.06 2.15 0.00 N	35.36 2.04 0.00 N	34.85 1.89 0.00 N	32.84 1.95 0.00 N	24.45 1.68 -0.01 N	36.17 2.66 -4.34 N	35.72 2.91 -5.43 N	37.10 3.30 0.00 N	43.05 3.59 -0.18 N	44.70 3.65 -3.03 N	44.78 3.56 -5.41 N	40.13 3.57 -1.70 N	39.33 3.65 -1.71 N	45.64 4.19 -2.54 N	47.16 3.69 -11.76 N	43.27 3.77 -7.20 N	39.47 3.75 -2.36 N	45.21 4.20 -5.07 N	51.96 4.97 -1.10 N	44.91 3.82 -6.27 N	58.63 3.63 -19.21 N	58.60 3.29 -22.73 N	31.56 2.65 -0.22 N
CALSPAN___DRP 24200	32.31 1.62 0.00 N	30.93 1.02 0.00 N	34.46 1.14 0.00 N	33.97 1.00 0.00 N	31.89 1.01 0.00 N	23.98 1.22 0.00 N	30.69 1.52 0.00 N	28.20 0.81 0.00 N	35.42 1.62 0.00 N	40.67 1.38 0.00 N	38.95 0.93 0.00 N	36.17 0.36 0.00 N	35.16 0.30 0.00 N	34.22 -0.08 -0.33 N	39.12 0.21 0.00 N	31.82 0.11 0.00 N	32.40 0.10 0.00 N	33.07 -0.28 0.00 N	42.14 -0.58 -6.78 N	58.18 -0.55 -12.84 N	34.86 0.05 0.00 N	36.03 0.24 0.00 N	33.07 0.50 0.00 N	29.43 0.76 0.00 N
CANDIGU_WT_PWR 323617	32.38 1.69 0.00 N	31.10 1.19 0.00 N	34.68 1.36 0.00 N	34.25 1.28 0.00 N	32.18 1.29 0.00 N	24.07 1.31 0.00 N	30.98 1.81 0.00 N	28.88 1.49 0.00 N	36.67 2.87 0.00 N	42.32 3.03 0.00 N	40.66 2.64 0.00 N	37.86 2.05 0.00 N	36.75 1.89 0.00 N	35.62 1.49 -0.16 N	41.03 2.12 0.00 N	33.24 1.53 0.00 N	33.76 1.46 0.00 N	34.62 1.27 0.00 N	40.03 1.23 -2.85 N	52.90 1.56 -5.45 N	36.20 1.38 0.00 N	37.19 1.41 0.00 N	33.85 1.27 0.00 N	29.86 1.19 0.00 N
CARR STREET_E_SYR 24060	31.14 0.45 0.00 N	30.17 0.26 0.00 N	33.55 0.23 0.00 N	33.15 0.18 0.00 N	31.11 0.22 0.00 N	23.00 0.24 0.00 N	29.55 0.38 0.00 N	27.66 0.28 0.00 N	34.25 0.45 0.00 N	39.79 0.50 0.00 N	38.49 0.47 0.00 N	36.14 0.33 0.00 N	35.19 0.32 0.00 N	34.22 0.24 0.00 N	39.17 0.26 0.00 N	31.95 0.25 0.00 N	32.59 0.28 0.00 N	33.59 0.23 0.00 N	36.20 0.25 0.00 N	46.23 0.34 0.00 N	35.13 0.32 0.00 N	36.02 0.23 0.00 N	32.77 0.19 0.00 N	29.01 0.33 0.00 N
CARTHAGE___PAPER 23857	31.69 1.00 0.00 N	30.91 1.00 0.00 N	34.33 1.01 0.00 N	33.91 0.95 0.00 N	31.76 0.87 0.00 N	23.56 0.80 0.00 N	30.17 1.00 0.00 N	28.45 1.06 0.00 N	35.24 1.44 0.00 N	40.98 1.70 0.00 N	39.59 1.57 0.00 N	37.30 1.49 0.00 N	36.33 1.47 0.00 N	35.22 1.25 0.00 N	40.21 1.30 0.00 N	32.68 0.98 0.00 N	33.36 1.05 0.00 N	34.45 1.09 0.00 N	37.15 1.21 0.00 N	47.54 1.65 0.00 N	36.18 1.36 0.00 N	37.21 1.43 0.00 N	33.76 1.18 0.00 N	29.47 0.79 0.00 N
CE_DUNWOOD___DRP 24194	32.36 1.68 0.00 N	31.35 1.44 0.00 N	34.60 1.28 0.00 N	34.11 1.15 0.00 N	32.11 1.23 0.00 N	23.82 1.06 0.00 N	30.87 1.70 0.00 N	29.34 1.95 0.00 N	36.08 2.29 0.00 N	42.09 2.80 0.00 N	40.93 2.91 0.00 N	38.65 2.84 0.00 N	37.66 2.80 0.00 N	36.83 2.85 0.00 N	42.13 3.22 0.00 N	34.57 2.87 0.00 N	35.19 2.89 0.00 N	36.32 2.96 0.00 N	39.24 3.29 0.00 N	49.99 4.10 0.00 N	37.82 3.00 0.00 N	38.54 2.75 0.00 N	34.98 2.40 0.00 N	30.48 1.80 0.00 N
CE_MILLWOOD___DRP 24193	32.27 1.59 0.00 N	31.27 1.36 0.00 N	34.51 1.18 0.00 N	34.02 1.05 0.00 N	32.03 1.14 0.00 N	23.75 0.99 0.00 N	30.76 1.59 0.00 N	29.22 1.84 0.00 N	35.97 2.17 0.00 N	41.97 2.68 0.00 N	40.82 2.80 0.00 N	38.54 2.73 0.00 N	37.55 2.69 0.00 N	36.72 2.75 0.00 N	42.00 3.09 0.00 N	34.46 2.76 0.00 N	35.09 2.79 0.00 N	36.22 2.86 0.00 N	39.13 3.18 0.00 N	49.87 3.98 0.00 N	37.72 2.91 0.00 N	38.44 2.66 0.00 N	34.89 2.31 0.00 N	30.40 1.73 0.00 N

CE_NYC2_DRP 24202	32.58 1.89 0.00 N	31.54 1.63 0.00 N	34.75 1.43 0.00 N	34.24 1.28 0.00 N	32.24 1.35 0.00 N	23.94 1.17 0.00 N	31.08 1.90 0.00 N	29.66 2.27 0.00 N	36.42 2.62 0.00 N	42.44 3.16 0.00 N	41.29 3.27 0.00 N	38.98 3.17 0.00 N	38.02 3.16 0.00 N	37.25 3.28 0.00 N	42.62 3.71 0.00 N	35.02 3.32 0.00 N	35.64 3.33 0.00 N	36.74 3.38 0.00 N	39.65 3.70 0.00 N	50.41 4.52 0.00 N	38.18 3.36 0.00 N	38.87 3.09 0.00 N	35.30 2.73 0.00 N	30.74 2.07 0.00 N
CE_NYC_DRP 24195	32.56 1.87 0.00 N	31.51 1.60 0.00 N	34.72 1.40 0.00 N	34.22 1.25 0.00 N	32.24 1.35 0.00 N	23.92 1.16 0.00 N	31.06 1.88 0.00 N	29.59 2.20 0.00 N	36.38 2.58 0.00 N	42.42 3.14 0.00 N	41.27 3.25 0.00 N	38.96 3.15 0.00 N	38.00 3.13 0.00 N	37.20 3.22 0.00 N	42.56 3.65 0.00 N	34.96 3.26 0.00 N	35.59 3.29 0.00 N	36.70 3.34 0.00 N	39.61 3.66 0.00 N	50.40 4.51 0.00 N	38.14 3.32 0.00 N	38.84 3.05 0.00 N	35.28 2.70 0.00 N	30.71 2.04 0.00 N
CHAFFEE___LFGE 323603	32.86 2.17 0.00 N	31.41 1.50 0.00 N	35.00 1.68 0.00 N	34.50 1.53 0.00 N	32.39 1.51 0.00 N	24.39 1.63 0.00 N	31.34 2.16 0.00 N	28.95 1.56 0.00 N	36.53 2.73 0.00 N	42.04 2.75 0.00 N	40.32 2.30 0.00 N	37.42 1.61 0.00 N	36.31 1.45 0.00 N	35.30 1.00 -0.32 N	40.42 1.51 0.00 N	32.85 1.14 0.00 N	33.42 1.12 0.00 N	34.12 0.77 0.00 N	43.10 0.55 -6.60 N	59.31 0.93 -12.49 N	36.00 1.18 0.00 N	37.15 1.36 0.00 N	33.96 1.38 0.00 N	30.06 1.38 0.00 N
CHATEAUG_WT_PWR 323614	30.18 -0.50 0.00 N	29.72 -0.20 0.00 N	32.22 -0.10 0.00 N	32.87 -0.09 0.00 N	30.71 -0.18 0.00 N	22.50 -0.26 0.00 N	28.50 -0.67 0.00 N	26.58 -0.81 0.00 N	32.76 -1.04 0.00 N	37.95 -1.34 0.00 N	36.58 -1.43 0.00 N	34.59 -1.22 0.00 N	33.71 -1.15 0.00 N	32.78 -1.19 0.00 N	37.56 -1.35 0.00 N	30.44 -1.26 0.00 N	31.02 -1.28 0.00 N	32.08 -1.27 0.00 N	34.42 -1.52 0.00 N	44.03 -1.86 0.00 N	33.46 -1.37 0.00 N	34.77 -1.02 0.00 N	31.93 -0.64 0.00 N	28.05 -0.62 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.15 -0.54 0.00 N	29.67 -0.24 0.00 N	33.18 -0.14 0.00 N	32.84 -0.13 0.00 N	30.66 -0.23 0.00 N	22.46 -0.30 0.00 N	28.48 -0.70 0.00 N	26.56 -0.83 0.00 N	32.71 -1.08 0.00 N	37.90 -1.39 0.00 N	36.54 -1.48 0.00 N	34.58 -1.23 0.00 N	33.68 -1.18 0.00 N	32.75 -1.22 0.00 N	37.51 -1.40 0.00 N	30.39 -1.32 0.00 N	30.98 -1.32 0.00 N	32.04 -1.31 0.00 N	34.36 -1.58 0.00 N	43.99 -1.90 0.00 N	33.45 -1.37 0.00 N	34.78 -1.00 0.00 N	31.90 -0.68 0.00 N	28.00 -0.67 0.00 N
CHAUTAUQUA___LFGE 323629	32.36 1.67 0.00 N	30.93 1.02 0.00 N	34.52 1.20 0.00 N	34.08 1.11 0.00 N	32.00 1.11 0.00 N	24.06 1.30 0.00 N	30.98 1.80 0.00 N	28.77 1.38 0.00 N	36.50 2.71 0.00 N	42.05 2.77 0.00 N	40.36 2.34 0.00 N	37.29 1.48 0.00 N	36.12 1.26 0.00 N	35.11 0.84 -0.30 N	40.34 1.43 0.00 N	32.75 1.04 0.00 N	33.32 1.01 0.00 N	34.09 0.73 0.00 N	42.59 0.51 -6.14 N	58.07 0.64 -11.54 N	35.61 0.79 0.00 N	36.74 0.96 0.00 N	33.56 0.98 0.00 N	29.66 0.98 0.00 N
CH_MIDHUDSON___DRP 24192	32.29 1.60 0.00 N	31.28 1.37 0.00 N	34.54 1.22 0.00 N	34.06 1.09 0.00 N	32.05 1.17 0.00 N	23.75 0.99 0.00 N	30.73 1.55 0.00 N	29.15 1.76 0.00 N	35.95 2.15 0.00 N	41.97 2.68 0.00 N	40.76 2.75 0.00 N	38.45 2.64 0.00 N	37.47 2.61 0.00 N	36.63 2.65 0.00 N	41.88 2.97 0.00 N	34.32 2.62 0.00 N	34.95 2.64 0.00 N	36.10 2.75 0.00 N	39.04 3.09 0.00 N	49.78 3.88 0.00 N	37.63 2.81 0.00 N	38.37 2.58 0.00 N	34.79 2.21 0.00 N	30.37 1.69 0.00 N
CH_MISC_IPPS 23765	32.49 1.80 0.00 N	31.47 1.56 0.00 N	34.75 1.43 0.00 N	34.26 1.29 0.00 N	32.25 1.36 0.00 N	23.90 1.14 0.00 N	30.95 1.78 0.00 N	29.36 1.97 0.00 N	36.24 2.44 0.00 N	42.28 3.00 0.00 N	41.08 3.06 0.00 N	38.75 2.94 0.00 N	37.77 2.91 0.00 N	36.90 2.93 0.00 N	42.20 3.29 0.00 N	34.59 2.88 0.00 N	35.23 2.93 0.00 N	36.39 3.04 0.00 N	39.34 3.39 0.00 N	50.17 4.28 0.00 N	37.94 3.12 0.00 N	38.66 2.87 0.00 N	35.04 2.47 0.00 N	30.56 1.88 0.00 N
CH_RES_BVR_FALLS 23983	30.51 -0.18 0.00 N	29.81 -0.10 0.00 N	33.24 -0.08 0.00 N	32.89 -0.08 0.00 N	30.79 -0.10 0.00 N	22.65 -0.11 0.00 N	28.96 -0.22 0.00 N	27.14 -0.25 0.00 N	33.46 -0.34 0.00 N	38.85 -0.44 0.00 N	37.57 -0.45 0.00 N	35.45 -0.36 0.00 N	34.52 -0.35 0.00 N	33.61 -0.37 0.00 N	38.48 -0.43 0.00 N	31.30 -0.41 0.00 N	31.91 -0.39 0.00 N	32.94 -0.41 0.00 N	35.40 -0.54 0.00 N	45.15 -0.75 0.00 N	34.16 -0.66 0.00 N	35.10 -0.69 0.00 N	32.03 -0.55 0.00 N	28.15 -0.53 0.00 N
CH_RES_NIAGARA 23895	31.92 1.23 0.00 N	30.69 0.77 0.00 N	34.17 0.85 0.00 N	33.67 0.71 0.00 N	31.61 0.72 0.00 N	23.77 1.01 0.00 N	30.28 1.10 0.00 N	27.56 0.18 0.00 N	34.33 0.54 0.00 N	39.27 -0.02 0.00 N	37.38 -0.64 0.00 N	34.59 -1.22 0.00 N	33.73 -1.13 0.00 N	32.74 -1.44 -0.21 N	37.37 -1.54 0.00 N	30.36 -1.34 0.00 N	30.92 -1.38 0.00 N	31.52 -1.84 0.00 N	37.38 -2.30 -3.73 N	51.12 -2.64 -7.87 N	33.38 -1.43 0.00 N	34.60 -1.19 0.00 N	32.05 -0.53 0.00 N	28.75 0.07 0.00 N
CH_RES_SYRACUSE 23985	31.25 0.57 0.00 N	30.29 0.38 0.00 N	33.69 0.37 0.00 N	33.31 0.34 0.00 N	31.25 0.37 0.00 N	23.12 0.36 0.00 N	29.71 0.54 0.00 N	27.84 0.45 0.00 N	34.47 0.67 0.00 N	40.00 0.71 0.00 N	38.68 0.66 0.00 N	36.29 0.48 0.00 N	35.31 0.45 0.00 N	34.34 0.37 0.00 N	39.31 0.40 0.00 N	32.05 0.34 0.00 N	32.68 0.38 0.00 N	33.71 0.35 0.00 N	36.35 0.41 0.00 N	46.43 0.54 0.00 N	35.27 0.46 0.00 N	36.15 0.36 0.00 N	32.88 0.30 0.00 N	29.10 0.42 0.00 N
CLINTON_WT_PWR 323605	30.18 -0.50 0.00 N	29.72 -0.20 0.00 N	33.22 -0.10 0.00 N	32.87 -0.09 0.00 N	30.71 -0.18 0.00 N	22.50 -0.26 0.00 N	28.50 -0.67 0.00 N	26.58 -0.81 0.00 N	32.76 -1.04 0.00 N	37.95 -1.34 0.00 N	36.58 -1.43 0.00 N	34.59 -1.22 0.00 N	33.71 -1.15 0.00 N	32.78 -1.19 0.00 N	37.56 -1.35 0.00 N	30.44 -1.26 0.00 N	31.02 -1.28 0.00 N	32.08 -1.27 0.00 N	34.42 -1.52 0.00 N	44.03 -1.86 0.00 N	33.46 -1.37 0.00 N	34.77 -1.02 0.00 N	31.93 -0.64 0.00 N	28.05 -0.62 0.00 N
CLINTON___LFGE 323618	30.31 -0.38 0.00 N	29.82 -0.09 0.00 N	33.33 0.01 0.00 N	32.96 -0.01 0.00 N	30.79 -0.10 0.00 N	22.59 -0.17 0.00 N	28.61 -0.57 0.00 N	26.68 -0.70 0.00 N	32.92 -0.88 0.00 N	38.17 -1.11 0.00 N	36.79 -1.23 0.00 N	34.75 -1.06 0.00 N	33.88 -0.99 0.00 N	32.94 -1.03 0.00 N	37.66 -1.24 0.00 N	30.56 -1.14 0.00 N	31.13 -1.17 0.00 N	32.20 -1.15 0.00 N	34.61 -1.33 0.00 N	44.31 -1.58 0.00 N	33.66 -1.15 0.00 N	34.92 -0.87 0.00 N	32.11 -0.47 0.00 N	28.22 -0.45 0.00 N
COLONIE_LFGE___ 323577	32.07 1.38 0.00 N	31.19 1.27 0.00 N	34.51 1.19 0.00 N	34.05 1.08 0.00 N	32.00 1.12 0.00 N	23.65 0.89 0.00 N	30.27 1.10 0.00 N	28.61 1.22 0.00 N	35.38 1.58 0.00 N	41.28 1.99 0.00 N	39.85 1.83 0.00 N	37.47 1.66 0.00 N	36.50 1.63 0.00 N	35.68 1.70 0.00 N	40.73 1.82 0.00 N	33.27 1.56 0.00 N	33.82 1.52 0.00 N	35.12 1.77 0.00 N	38.05 2.10 0.00 N	48.75 2.86 0.00 N	36.75 1.93 0.00 N	37.57 1.78 0.00 N	34.07 1.50 0.00 N	29.91 1.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	31.75 1.07 0.00 N	30.74 0.83 0.00 N	34.17 0.85 0.00 N	33.75 0.78 0.00 N	31.69 0.81 0.00 N	23.50 0.73 0.00 N	30.30 1.13 0.00 N	28.44 1.06 0.00 N	35.37 1.58 0.00 N	41.01 1.73 0.00 N	39.66 1.64 0.00 N	36.99 1.18 0.00 N	36.03 1.16 0.00 N	35.12 1.12 -0.03 N	40.08 1.17 0.00 N	32.75 1.04 0.00 N	33.41 1.11 0.00 N	34.42 1.07 0.00 N	37.57 1.11 -0.51 N	48.08 1.21 -0.98 N	36.01 1.19 0.00 N	36.95 1.17 0.00 N	33.51 0.94 0.00 N	29.55 0.88 0.00 N		
COXSACKIE____GT 23611	32.11 1.43 0.00 N	31.12 1.21 0.00 N	34.41 1.09 0.00 N	33.94 0.97 0.00 N	31.91 1.02 0.00 N	23.63 0.87 0.00 N	30.41 1.23 0.00 N	28.83 1.44 0.00 N	35.68 1.88 0.00 N	41.69 2.40 0.00 N	40.46 2.44 0.00 N	38.15 2.34 0.00 N	37.16 2.29 0.00 N	36.28 2.31 0.00 N	41.46 2.55 0.00 N	33.89 2.19 0.00 N	34.50 2.20 0.00 N	35.68 2.33 0.00 N	38.63 2.69 0.00 N	49.36 3.47 0.00 N	37.34 2.52 0.00 N	38.07 2.28 0.00 N	34.43 1.85 0.00 N	30.11 1.43 0.00 N		
CRESCENT____HYD 24018	32.07 1.38 0.00 N	31.19 1.27 0.00 N	34.51 1.19 0.00 N	34.05 1.08 0.00 N	32.00 1.12 0.00 N	23.65 0.89 0.00 N	30.27 1.10 0.00 N	28.61 1.22 0.00 N	35.38 1.58 0.00 N	41.28 1.99 0.00 N	39.85 1.83 0.00 N	37.47 1.66 0.00 N	36.50 1.63 0.00 N	35.68 1.70 0.00 N	40.73 1.82 0.00 N	33.27 1.56 0.00 N	33.82 1.52 0.00 N	35.12 1.77 0.00 N	38.05 2.10 0.00 N	48.75 2.86 0.00 N	36.75 1.93 0.00 N	37.57 1.78 0.00 N	34.07 1.50 0.00 N	29.91 1.23 0.00 N		
CRUCIBLE_METL_DRP 24180	31.25 0.57 0.00 N	30.29 0.38 0.00 N	33.69 0.37 0.00 N	33.31 0.34 0.00 N	31.25 0.37 0.00 N	23.12 0.36 0.00 N	29.71 0.54 0.00 N	27.84 0.45 0.00 N	34.47 0.67 0.00 N	40.00 0.71 0.00 N	38.68 0.66 0.00 N	36.29 0.48 0.00 N	35.31 0.45 0.00 N	34.34 0.37 0.00 N	39.31 0.40 0.00 N	32.05 0.34 0.00 N	32.68 0.38 0.00 N	33.71 0.35 0.00 N	36.35 0.41 0.00 N	46.43 0.54 0.00 N	35.27 0.46 0.00 N	36.15 0.36 0.00 N	32.88 0.30 0.00 N	29.10 0.42 0.00 N		
DANC____LFGE 323619	31.90 1.21 0.00 N	31.06 1.15 0.00 N	34.49 1.17 0.00 N	34.07 1.10 0.00 N	31.93 1.04 0.00 N	23.70 0.94 0.00 N	30.41 1.24 0.00 N	28.67 1.28 0.00 N	35.55 1.76 0.00 N	41.37 2.08 0.00 N	39.99 1.97 0.00 N	37.61 1.80 0.00 N	36.61 1.75 0.00 N	35.50 1.53 0.00 N	40.53 1.63 0.00 N	32.96 1.26 0.00 N	33.65 1.34 0.00 N	34.74 1.39 0.00 N	37.50 1.56 0.00 N	48.00 2.11 0.00 N	36.53 1.71 0.00 N	37.50 1.72 0.00 N	33.98 1.40 0.00 N	29.68 1.00 0.00 N		
DANSKAMMER____1 23586	32.49 1.80 0.00 N	31.47 1.56 0.00 N	34.75 1.43 0.00 N	34.26 1.29 0.00 N	32.25 1.36 0.00 N	23.90 1.14 0.00 N	30.95 1.78 0.00 N	29.36 1.97 0.00 N	36.24 2.44 0.00 N	42.28 3.00 0.00 N	41.08 3.06 0.00 N	38.75 2.94 0.00 N	37.77 2.91 0.00 N	36.90 2.93 0.00 N	42.20 3.29 0.00 N	34.59 2.88 0.00 N	35.23 2.93 0.00 N	36.39 3.04 0.00 N	39.34 3.39 0.00 N	50.17 4.28 0.00 N	37.94 3.12 0.00 N	38.66 2.87 0.00 N	35.04 2.47 0.00 N	30.56 1.88 0.00 N		
DANSKAMMER____2 23589	32.49 1.80 0.00 N	31.47 1.56 0.00 N	34.75 1.43 0.00 N	34.26 1.29 0.00 N	32.25 1.36 0.00 N	23.90 1.14 0.00 N	30.95 1.78 0.00 N	29.36 1.97 0.00 N	36.24 2.44 0.00 N	42.28 3.00 0.00 N	41.08 3.06 0.00 N	38.75 2.94 0.00 N	37.77 2.91 0.00 N	36.90 2.93 0.00 N	42.20 3.29 0.00 N	34.59 2.88 0.00 N	35.23 2.93 0.00 N	36.39 3.04 0.00 N	39.34 3.39 0.00 N	50.17 4.28 0.00 N	37.94 3.12 0.00 N	38.66 2.87 0.00 N	35.04 2.47 0.00 N	30.56 1.88 0.00 N		
DANSKAMMER____3 23590	32.49 1.80 0.00 N	31.47 1.56 0.00 N	34.75 1.43 0.00 N	34.26 1.29 0.00 N	32.25 1.36 0.00 N	23.90 1.14 0.00 N	30.95 1.78 0.00 N	29.36 1.97 0.00 N	36.24 2.44 0.00 N	42.28 3.00 0.00 N	41.08 3.06 0.00 N	38.75 2.94 0.00 N	37.77 2.91 0.00 N	36.90 2.93 0.00 N	42.20 3.29 0.00 N	34.59 2.88 0.00 N	35.23 2.93 0.00 N	36.39 3.04 0.00 N	39.34 3.39 0.00 N	50.17 4.28 0.00 N	37.94 3.12 0.00 N	38.66 2.87 0.00 N	35.04 2.47 0.00 N	30.56 1.88 0.00 N		
DANSKAMMER____4 23591	32.49 1.80 0.00 N	31.47 1.56 0.00 N	34.75 1.43 0.00 N	34.26 1.29 0.00 N	32.25 1.36 0.00 N	23.90 1.14 0.00 N	30.95 1.78 0.00 N	29.36 1.97 0.00 N	36.24 2.44 0.00 N	42.28 3.00 0.00 N	41.08 3.06 0.00 N	38.75 2.94 0.00 N	37.77 2.91 0.00 N	36.90 2.93 0.00 N	42.20 3.29 0.00 N	34.59 2.88 0.00 N	35.23 2.93 0.00 N	36.39 3.04 0.00 N	39.34 3.39 0.00 N	50.17 4.28 0.00 N	37.94 3.12 0.00 N	38.66 2.87 0.00 N	35.04 2.47 0.00 N	30.56 1.88 0.00 N		
DANSKAMMER____DIESEL 23592	32.49 1.80 0.00 N	31.47 1.56 0.00 N	34.75 1.43 0.00 N	34.26 1.29 0.00 N	32.25 1.36 0.00 N	23.90 1.14 0.00 N	30.95 1.78 0.00 N	29.36 1.97 0.00 N	36.24 2.44 0.00 N	42.28 3.00 0.00 N	41.08 3.06 0.00 N	38.75 2.94 0.00 N	37.77 2.91 0.00 N	36.90 2.93 0.00 N	42.20 3.29 0.00 N	34.59 2.88 0.00 N	35.23 2.93 0.00 N	36.39 3.04 0.00 N	39.34 3.39 0.00 N	50.17 4.28 0.00 N	37.94 3.12 0.00 N	38.66 2.87 0.00 N	35.04 2.47 0.00 N	30.56 1.88 0.00 N		
DASHVILLE____HYD 23610	31.92 1.23 0.00 N	30.89 0.98 0.00 N	34.09 0.77 0.00 N	33.59 0.62 0.00 N	31.59 0.70 0.00 N	23.41 0.65 0.00 N	30.34 1.17 0.00 N	28.82 1.43 0.00 N	35.50 1.70 0.00 N	41.47 2.18 0.00 N	40.40 2.39 0.00 N	38.09 2.28 0.00 N	37.13 2.27 0.00 N	36.29 2.32 0.00 N	41.52 2.61 0.00 N	34.05 2.35 0.00 N	34.68 2.38 0.00 N	35.81 2.45 0.00 N	38.70 2.76 0.00 N	49.36 3.46 0.00 N	37.37 2.55 0.00 N	38.08 2.30 0.00 N	34.54 1.97 0.00 N	30.10 1.43 0.00 N		
DELAWARE____LFGE 323621	31.88 1.19 0.00 N	30.91 1.00 0.00 N	34.29 0.97 0.00 N	33.87 0.90 0.00 N	31.81 0.92 0.00 N	23.51 0.76 0.00 N	30.33 1.15 0.00 N	28.58 1.19 0.00 N	35.30 1.50 0.00 N	41.09 1.81 0.00 N	39.83 1.82 0.00 N	37.49 1.67 0.00 N	36.48 1.61 0.00 N	35.55 1.57 -0.02 N	40.69 1.78 0.00 N	33.23 1.52 0.00 N	33.87 1.56 0.00 N	34.97 1.61 0.00 N	38.06 1.79 -0.33 N	48.73 2.22 -0.63 N	36.50 1.68 0.00 N	37.35 1.56 0.00 N	33.89 1.32 0.00 N	29.74 1.06 0.00 N		
DOGLEVILLE____HYD 23807	32.04 1.36 0.00 N	31.05 1.14 0.00 N	34.33 1.01 0.00 N	33.87 0.90 0.00 N	31.81 0.93 0.00 N	23.77 1.01 0.00 N	30.41 1.23 0.00 N	28.89 1.50 0.00 N	35.90 2.10 0.00 N	41.77 2.48 0.00 N	40.44 2.43 0.00 N	38.12 2.31 0.00 N	37.08 2.22 0.00 N	36.18 2.21 0.00 N	41.44 2.53 0.00 N	33.85 2.14 0.00 N	34.57 2.27 0.00 N	35.89 2.53 0.00 N	38.91 2.96 0.00 N	49.63 3.74 0.00 N	37.48 2.66 0.00 N	38.09 2.30 0.00 N	34.33 1.76 0.00 N	30.00 1.32 0.00 N		
DUNKIRK____1	32.17	30.75	34.32	33.88	31.81	23.91	30.77	28.57	36.26	41.77	40.09	37.02	35.88	34.86	40.04	32.53	33.10	33.85	42.44	57.94	35.35	36.48	33.32	29.46		

23563	1.49 0.00 N	0.84 0.00 N	1.00 0.00 N	0.91 0.00 N	0.92 0.00 N	1.15 0.00 N	1.59 0.00 N	1.18 0.00 N	2.46 0.00 N	2.49 0.00 N	2.08 0.00 N	1.21 0.00 N	1.01 0.00 N	0.59 -0.30 N	1.13 0.00 N	0.83 0.00 N	0.79 0.00 N	0.50 0.00 N	0.25 -6.24 N	0.31 -11.74 N	0.53 0.00 N	0.69 0.00 N	0.75 0.00 N	0.78 0.00 N
DUNKIRK___2 23564	32.17 1.49 0.00 N	30.75 0.84 0.00 N	34.32 1.00 0.00 N	33.88 0.91 0.00 N	31.81 0.92 0.00 N	23.91 1.15 0.00 N	30.77 1.59 0.00 N	28.57 1.18 0.00 N	36.26 2.46 0.00 N	41.77 2.49 0.00 N	40.09 2.08 0.00 N	37.02 1.21 0.00 N	35.88 1.01 0.00 N	34.86 0.59 0.00 N	40.04 1.13 0.00 N	32.53 0.83 0.00 N	33.10 0.79 0.00 N	33.85 0.50 0.00 N	42.44 0.25 -6.24 N	57.94 0.31 -11.74 N	35.35 0.53 0.00 N	36.48 0.69 0.00 N	33.32 0.75 0.00 N	29.46 0.78 0.00 N
DUNKIRK___3 23565	32.06 1.38 0.00 N	30.66 0.75 0.00 N	34.21 0.88 0.00 N	33.76 0.79 0.00 N	31.69 0.80 0.00 N	23.82 1.06 0.00 N	30.61 1.43 0.00 N	28.36 0.98 0.00 N	35.93 2.13 0.00 N	41.37 2.09 0.00 N	39.69 1.67 0.00 N	36.68 0.87 0.00 N	35.56 0.69 0.00 N	34.57 0.28 -0.31 N	39.67 0.76 0.00 N	32.23 0.52 0.00 N	32.79 0.49 0.00 N	33.54 0.19 0.00 N	42.24 -0.09 -6.39 N	57.79 -0.08 -11.98 N	35.09 0.27 0.00 N	36.19 0.41 0.00 N	33.09 0.52 0.00 N	29.31 0.63 0.00 N
DUNKIRK___4 23566	32.06 1.38 0.00 N	30.66 0.75 0.00 N	34.21 0.88 0.00 N	33.76 0.79 0.00 N	31.69 0.80 0.00 N	23.82 1.06 0.00 N	30.61 1.43 0.00 N	28.36 0.98 0.00 N	35.93 2.13 0.00 N	41.37 2.09 0.00 N	39.69 1.67 0.00 N	36.68 0.87 0.00 N	35.56 0.69 0.00 N	34.57 0.28 -0.31 N	39.67 0.76 0.00 N	32.23 0.52 0.00 N	32.79 0.49 0.00 N	33.54 0.19 0.00 N	42.24 -0.09 -6.39 N	57.79 -0.08 -11.98 N	35.09 0.27 0.00 N	36.19 0.41 0.00 N	33.09 0.52 0.00 N	29.31 0.63 0.00 N
EAST HAMPTON___GT 23717	35.28 4.59 0.00 N	34.45 4.54 0.00 N	37.82 4.50 0.00 N	37.31 4.35 0.00 N	35.23 4.34 0.00 N	26.40 3.64 0.00 N	40.12 6.61 -4.33 N	39.32 6.51 -5.43 N	41.41 7.62 0.00 N	48.07 8.82 0.04 N	47.76 8.83 -0.90 N	47.03 8.60 -2.61 N	44.48 8.70 -0.92 N	43.58 8.39 -1.22 N	49.84 9.69 -1.24 N	49.87 8.04 -10.12 N	45.44 8.05 -5.08 N	42.04 7.69 -0.99 N	48.38 9.53 -2.91 N	58.27 11.84 -0.53 N	45.83 8.77 -2.24 N	57.25 7.98 -13.48 N	51.99 6.12 -13.29 N	33.66 4.76 -0.22 N
EAST RIVER___6 23660	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.67 1.35 0.00 N	34.17 1.20 0.00 N	32.21 1.32 0.00 N	23.88 1.12 0.00 N	31.02 1.85 0.00 N	29.56 2.18 0.00 N	36.30 2.50 0.00 N	42.33 3.05 0.00 N	41.19 3.17 0.00 N	38.89 3.08 0.00 N	37.92 3.06 0.00 N	37.14 3.16 0.00 N	42.49 3.58 0.00 N	34.90 3.20 0.00 N	35.52 3.22 0.00 N	36.63 3.28 0.00 N	39.54 3.59 0.00 N	50.32 4.43 0.00 N	38.07 3.25 0.00 N	38.77 2.99 0.00 N	35.24 2.66 0.00 N	30.68 2.01 0.00 N
EAST RIVER___7 23524	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.67 1.35 0.00 N	34.17 1.20 0.00 N	32.21 1.32 0.00 N	23.88 1.12 0.00 N	31.02 1.85 0.00 N	29.56 2.18 0.00 N	36.30 2.50 0.00 N	42.33 3.05 0.00 N	41.19 3.17 0.00 N	38.89 3.08 0.00 N	37.92 3.06 0.00 N	37.14 3.16 0.00 N	42.49 3.58 0.00 N	34.90 3.20 0.00 N	35.52 3.22 0.00 N	36.63 3.28 0.00 N	39.54 3.59 0.00 N	50.32 4.43 0.00 N	38.07 3.25 0.00 N	38.77 2.99 0.00 N	35.24 2.66 0.00 N	30.68 2.01 0.00 N
EAST_HAMPTON___DIESEL 23722	35.28 4.59 0.00 N	34.45 4.54 0.00 N	37.82 4.50 0.00 N	37.31 4.35 0.00 N	35.23 4.34 0.00 N	26.40 3.64 0.00 N	40.12 6.61 -4.33 N	39.32 6.51 -5.43 N	41.41 7.62 0.00 N	48.07 8.82 0.04 N	47.76 8.83 -0.90 N	47.03 8.60 -2.61 N	44.48 8.70 -0.92 N	43.58 8.39 -1.22 N	49.84 9.69 -1.24 N	49.87 8.04 -10.12 N	45.44 8.05 -5.08 N	42.04 7.69 -0.99 N	48.38 9.53 -2.91 N	58.27 11.84 -0.53 N	45.83 8.77 -2.24 N	57.25 7.98 -13.48 N	51.99 6.12 -13.29 N	33.66 4.76 -0.22 N
EAST_RIVER___1 323558	32.56 1.87 0.00 N	31.51 1.60 0.00 N	34.72 1.40 0.00 N	34.22 1.25 0.00 N	32.24 1.35 0.00 N	23.92 1.16 0.00 N	31.06 1.88 0.00 N	29.59 2.20 0.00 N	36.38 2.58 0.00 N	42.42 3.14 0.00 N	41.27 3.25 0.00 N	38.96 3.15 0.00 N	38.00 3.13 0.00 N	37.20 3.22 0.00 N	42.56 3.65 0.00 N	34.96 3.26 0.00 N	35.59 3.29 0.00 N	36.70 3.34 0.00 N	39.61 3.66 0.00 N	50.40 4.51 0.00 N	38.14 3.32 0.00 N	38.84 3.05 0.00 N	35.28 2.70 0.00 N	30.71 2.04 0.00 N
EAST_RIVER___2 323559	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.67 1.35 0.00 N	34.17 1.20 0.00 N	32.21 1.32 0.00 N	23.88 1.12 0.00 N	31.02 1.85 0.00 N	29.56 2.18 0.00 N	36.30 2.50 0.00 N	42.33 3.05 0.00 N	41.19 3.17 0.00 N	38.89 3.08 0.00 N	37.92 3.06 0.00 N	37.14 3.16 0.00 N	42.49 3.58 0.00 N	34.90 3.20 0.00 N	35.52 3.22 0.00 N	36.63 3.28 0.00 N	39.54 3.59 0.00 N	50.32 4.43 0.00 N	38.07 3.25 0.00 N	38.77 2.99 0.00 N	35.24 2.66 0.00 N	30.68 2.01 0.00 N
EAST___DELAWARE_HYD 23607	31.80 1.12 0.00 N	30.79 0.87 0.00 N	34.02 0.70 0.00 N	33.55 0.58 0.00 N	31.55 0.66 0.00 N	23.29 0.53 0.00 N	30.14 0.97 0.00 N	28.54 1.15 0.00 N	35.27 1.47 0.00 N	41.18 1.90 0.00 N	40.06 2.05 0.00 N	37.82 2.01 0.00 N	36.80 1.93 0.00 N	35.89 1.91 0.00 N	41.04 2.13 0.00 N	33.56 1.86 0.00 N	34.17 1.87 0.00 N	35.29 1.94 0.00 N	38.18 2.23 0.00 N	48.82 2.93 0.00 N	36.98 2.16 0.00 N	37.71 1.92 0.00 N	34.12 1.54 0.00 N	29.76 1.09 0.00 N
ELEC_TRO_TEK 24086	32.77 2.09 0.00 N	31.70 1.79 0.00 N	34.97 1.65 0.00 N	34.48 1.51 0.00 N	32.50 1.61 0.00 N	24.19 1.42 -0.01 N	35.77 2.25 -4.34 N	35.29 2.47 -5.43 N	36.62 2.82 0.00 N	43.13 3.31 -0.54 N	48.07 3.51 -6.54 N	49.31 3.46 -10.04 N	41.24 3.39 -2.98 N	39.93 3.45 -2.51 N	47.55 3.95 -4.70 N	49.63 3.46 -14.47 N	46.49 3.50 -10.69 N	41.51 3.52 -4.64 N	48.60 4.03 -8.63 N	52.66 4.73 -2.04 N	51.41 3.65 -12.94 N	67.71 3.51 -28.41 N	70.13 2.99 -34.56 N	31.24 2.34 -0.22 N
ELLENBURG_WT_PWR 323604	30.18 -0.50 0.00 N	29.72 -0.20 0.00 N	33.22 -0.10 0.00 N	32.87 -0.09 0.00 N	30.71 -0.18 0.00 N	22.50 -0.26 0.00 N	28.50 -0.67 0.00 N	26.58 -0.81 0.00 N	32.76 -1.04 0.00 N	37.95 -1.34 0.00 N	36.58 -1.43 0.00 N	34.59 -1.22 0.00 N	33.71 -1.15 0.00 N	32.78 -1.19 0.00 N	37.56 -1.35 0.00 N	30.44 -1.26 0.00 N	31.02 -1.28 0.00 N	32.08 -1.27 0.00 N	34.42 -1.52 0.00 N	44.03 -1.86 0.00 N	33.46 -1.37 0.00 N	34.77 -1.02 0.00 N	31.93 -0.64 0.00 N	28.05 -0.62 0.00 N
EMPIRE_CC_1 323656	31.31 0.62 0.00 N	30.46 0.55 0.00 N	33.71 0.39 0.00 N	33.27 0.30 0.00 N	31.27 0.39 0.00 N	23.09 0.33 0.00 N	29.55 0.38 0.00 N	27.94 0.56 0.00 N	34.47 0.67 0.00 N	40.13 0.84 0.00 N	38.81 0.80 0.00 N	36.54 0.73 0.00 N	35.65 0.78 0.00 N	34.94 0.96 0.00 N	39.89 0.98 0.00 N	32.61 0.91 0.00 N	33.17 0.87 0.00 N	34.35 0.99 0.00 N	37.08 1.13 0.00 N	47.38 1.49 0.00 N	35.76 0.94 0.00 N	36.66 0.87 0.00 N	33.28 0.71 0.00 N	29.25 0.57 0.00 N

EMPIRE_CC_2 323658	31.31 0.62 0.00 N	30.46 0.55 0.00 N	33.71 0.39 0.00 N	33.27 0.30 0.00 N	31.27 0.39 0.00 N	23.09 0.33 0.00 N	29.55 0.38 0.00 N	27.94 0.56 0.00 N	34.47 0.67 0.00 N	40.13 0.84 0.00 N	38.81 0.80 0.00 N	36.54 0.73 0.00 N	35.65 0.78 0.00 N	34.94 0.96 0.00 N	39.89 0.98 0.00 N	32.61 0.91 0.00 N	33.17 0.87 0.00 N	34.35 0.99 0.00 N	37.08 1.13 0.00 N	47.38 1.49 0.00 N	35.76 0.94 0.00 N	36.66 0.87 0.00 N	33.28 0.71 0.00 N	29.25 0.57 0.00 N
ERIE_WT_PWR 323693	32.32 1.62 0.00 N	30.94 1.03 0.00 N	34.47 1.15 0.00 N	33.98 1.02 0.00 N	31.89 1.01 0.00 N	23.99 1.23 0.00 N	30.70 1.53 0.00 N	28.21 0.83 0.00 N	35.44 1.64 0.00 N	40.68 1.40 0.00 N	38.98 0.96 0.00 N	36.20 0.39 0.00 N	35.19 0.33 0.00 N	34.24 -0.07 -0.33 N	39.15 0.23 0.00 N	31.84 0.14 0.00 N	32.41 0.11 0.00 N	33.10 -0.26 0.00 N	42.16 -0.57 -6.78 N	58.20 -0.53 -12.84 N	34.88 0.06 0.00 N	36.05 0.26 0.00 N	33.09 0.51 0.00 N	29.44 0.76 0.00 N
E_CANADA_CAP_HY 24051	32.11 1.42 0.00 N	31.22 1.31 0.00 N	34.79 1.47 0.00 N	34.54 1.57 0.00 N	32.33 1.45 0.00 N	23.76 1.00 0.00 N	30.84 1.66 0.00 N	28.90 1.51 0.00 N	35.64 1.84 0.00 N	41.33 2.04 0.00 N	40.12 2.11 0.00 N	37.82 2.01 0.00 N	36.65 1.79 0.00 N	35.60 1.63 0.00 N	40.87 1.96 0.00 N	33.20 1.50 0.00 N	33.89 1.59 0.00 N	35.04 1.69 0.00 N	37.76 1.82 0.00 N	48.25 2.36 0.00 N	36.62 1.80 0.00 N	37.61 1.82 0.00 N	34.07 1.50 0.00 N	29.98 1.31 0.00 N
E_CANADA_MHWK_HY 24050	32.04 1.36 0.00 N	31.05 1.14 0.00 N	34.33 1.01 0.00 N	33.87 0.90 0.00 N	31.81 0.93 0.00 N	23.77 1.01 0.00 N	30.41 1.23 0.00 N	28.89 1.50 0.00 N	35.90 2.10 0.00 N	41.77 2.48 0.00 N	40.44 2.43 0.00 N	38.12 2.31 0.00 N	37.08 2.22 0.00 N	36.18 2.21 0.00 N	41.44 2.53 0.00 N	33.85 2.14 0.00 N	34.57 2.27 0.00 N	35.89 2.53 0.00 N	38.91 2.96 0.00 N	49.63 3.74 0.00 N	37.48 2.66 0.00 N	38.09 2.30 0.00 N	34.33 1.76 0.00 N	30.00 1.32 0.00 N
E_FISHKILL___LBMP 23776	32.15 1.46 0.00 N	31.16 1.24 0.00 N	34.41 1.09 0.00 N	33.92 0.96 0.00 N	31.93 1.04 0.00 N	23.65 1.01 0.00 N	30.58 1.41 0.00 N	29.02 1.63 0.00 N	35.75 1.96 0.00 N	41.71 2.43 0.00 N	40.51 2.49 0.00 N	38.22 2.41 0.00 N	37.26 2.39 0.00 N	36.41 2.44 0.00 N	41.64 2.73 0.00 N	34.14 2.43 0.00 N	34.75 2.45 0.00 N	35.89 2.54 0.00 N	38.79 2.84 0.00 N	49.46 3.57 0.00 N	37.41 2.59 0.00 N	38.15 2.36 0.00 N	34.62 2.04 0.00 N	30.23 1.55 0.00 N
FAR ROCKAWAY___4 23548	33.57 2.88 0.00 N	32.44 2.53 0.00 N	35.77 2.45 0.00 N	35.28 2.31 0.00 N	33.27 2.38 -0.01 N	24.81 2.02 -0.03 N	36.57 3.03 -4.36 N	35.71 2.89 -5.43 N	37.24 3.44 -0.01 N	44.81 4.06 -1.47 N	57.80 4.24 -15.54 N	61.79 4.10 -21.88 N	45.16 4.01 -6.28 N	42.58 4.05 -4.57 N	53.78 4.66 -10.21 N	57.15 4.05 -21.40 N	56.06 4.12 -19.63 N	48.01 4.19 -10.46 N	58.48 4.78 -17.76 N	56.00 5.67 -4.44 N	69.19 4.37 -30.01 N	91.96 4.21 -51.96 N	101.11 3.61 -64.93 N	32.08 3.18 -0.22 N
FARRAGUT___LBMP 323566	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.68 1.36 0.00 N	34.19 1.22 0.00 N	32.20 1.32 0.00 N	23.90 1.14 0.00 N	31.03 1.85 0.00 N	29.56 2.17 0.00 N	36.32 2.52 0.00 N	42.36 3.08 0.00 N	41.20 3.19 0.00 N	38.91 3.10 0.00 N	37.94 3.07 0.00 N	37.14 3.17 0.00 N	42.49 3.59 0.00 N	34.92 3.21 0.00 N	35.54 3.24 0.00 N	36.64 3.29 0.00 N	39.54 3.60 0.00 N	50.34 4.45 0.00 N	38.09 3.27 0.00 N	38.80 3.02 0.00 N	35.24 2.67 0.00 N	30.68 2.00 0.00 N
FENNER___WINDPWR 24204	31.61 0.92 0.00 N	30.67 0.76 0.00 N	34.09 0.77 0.00 N	33.70 0.74 0.00 N	31.63 0.75 0.00 N	23.43 0.67 0.00 N	30.17 1.00 0.00 N	28.45 1.06 0.00 N	35.28 1.48 0.00 N	41.03 1.74 0.00 N	39.70 1.69 0.00 N	37.26 1.45 0.00 N	36.08 1.22 0.00 N	35.10 1.13 0.00 N	40.18 1.27 0.00 N	32.76 1.05 0.00 N	33.39 1.09 0.00 N	34.45 1.10 0.00 N	37.17 1.22 0.00 N	47.46 1.57 0.00 N	36.05 1.23 0.00 N	36.92 1.14 0.00 N	33.52 0.94 0.00 N	29.52 0.84 0.00 N
FIBERTEK___ENERGY 23856	31.25 0.57 0.00 N	30.29 0.38 0.00 N	33.69 0.37 0.00 N	33.31 0.34 0.00 N	31.25 0.37 0.00 N	23.12 0.36 0.00 N	29.71 0.54 0.00 N	27.84 0.45 0.00 N	34.47 0.67 0.00 N	40.00 0.71 0.00 N	38.68 0.66 0.00 N	36.29 0.48 0.00 N	35.31 0.45 0.00 N	34.34 0.37 0.00 N	39.31 0.40 0.00 N	32.05 0.34 0.00 N	32.68 0.38 0.00 N	33.71 0.35 0.00 N	36.35 0.41 0.00 N	46.43 0.54 0.00 N	35.27 0.46 0.00 N	36.15 0.36 0.00 N	32.88 0.30 0.00 N	29.10 0.42 0.00 N
FITZPATRICK____ 23598	30.90 0.21 0.00 N	30.07 0.16 0.00 N	33.46 0.13 0.00 N	33.07 0.10 0.00 N	31.01 0.12 0.00 N	22.88 0.12 0.00 N	29.35 0.17 0.00 N	27.55 0.17 0.00 N	34.03 0.24 0.00 N	39.56 0.28 0.00 N	38.28 0.26 0.00 N	36.03 0.21 0.00 N	35.07 0.21 0.00 N	34.18 0.20 0.00 N	39.12 0.21 0.00 N	31.90 0.19 0.00 N	32.49 0.19 0.00 N	33.55 0.20 0.00 N	36.16 0.22 0.00 N	46.18 0.29 0.00 N	35.03 0.21 0.00 N	35.97 0.18 0.00 N	32.74 0.16 0.00 N	28.82 0.14 0.00 N
FORT ORANGE____ 23900	31.67 0.99 0.00 N	30.79 0.88 0.00 N	34.08 0.75 0.00 N	33.63 0.66 0.00 N	31.62 0.73 0.00 N	23.33 0.57 0.00 N	29.70 0.52 0.00 N	28.09 0.71 0.00 N	34.67 0.88 0.00 N	40.44 1.15 0.00 N	39.16 1.14 0.00 N	36.90 1.09 0.00 N	35.93 1.07 0.00 N	35.14 1.16 0.00 N	40.05 1.15 0.00 N	32.59 0.88 0.00 N	33.17 0.87 0.00 N	34.34 0.99 0.00 N	37.11 1.17 0.00 N	47.39 1.50 0.00 N	35.78 0.96 0.00 N	36.58 0.80 0.00 N	33.20 0.62 0.00 N	29.38 0.70 0.00 N
FORT_DRUM_COGEN 23780	31.87 1.18 0.00 N	31.04 1.13 0.00 N	34.47 1.15 0.00 N	34.06 1.09 0.00 N	31.91 1.02 0.00 N	23.69 0.93 0.00 N	30.39 1.22 0.00 N	28.64 1.26 0.00 N	35.52 1.72 0.00 N	41.32 2.04 0.00 N	39.94 1.92 0.00 N	37.57 1.76 0.00 N	36.58 1.71 0.00 N	35.47 1.50 0.00 N	40.50 1.59 0.00 N	32.93 1.23 0.00 N	33.61 1.31 0.00 N	34.71 1.36 0.00 N	37.46 1.51 0.00 N	47.95 2.06 0.00 N	36.49 1.67 0.00 N	37.46 1.68 0.00 N	33.95 1.38 0.00 N	29.65 0.98 0.00 N
FPL_FAR_ROCK_GT1 24212	33.57 2.88 0.00 N	32.44 2.53 0.00 N	35.77 2.45 0.00 N	35.28 2.31 0.00 N	33.27 2.38 -0.01 N	24.81 2.02 -0.03 N	36.57 3.03 -4.36 N	35.71 2.89 -5.43 N	37.24 3.44 -0.01 N	44.81 4.06 -1.47 N	57.80 4.24 -15.54 N	61.79 4.10 -21.88 N	45.16 4.01 -6.28 N	42.58 4.05 -4.57 N	53.78 4.66 -10.21 N	57.15 4.05 -21.40 N	56.06 4.12 -19.63 N	48.01 4.19 -10.46 N	58.48 4.78 -17.76 N	56.00 5.67 -4.44 N	69.19 4.37 -30.01 N	91.96 4.21 -51.96 N	101.11 3.61 -64.93 N	32.08 3.18 -0.22 N
FPL_FAR_ROCK_GT2 23815	33.57 2.88 0.00 N	32.44 2.53 0.00 N	35.77 2.45 0.00 N	35.28 2.31 0.00 N	33.27 2.38 -0.01 N	24.81 2.02 -0.03 N	36.57 3.03 -4.36 N	35.71 2.89 -5.43 N	37.24 3.44 -0.01 N	44.81 4.06 -1.47 N	57.80 4.24 -15.54 N	61.79 4.10 -21.88 N	45.16 4.01 -6.28 N	42.58 4.05 -4.57 N	53.78 4.66 -10.21 N	57.15 4.05 -21.40 N	56.06 4.12 -19.63 N	48.01 4.19 -10.46 N	58.48 4.78 -17.76 N	56.00 5.67 -4.44 N	69.19 4.37 -30.01 N	91.96 4.21 -51.96 N	101.11 3.61 -64.93 N	32.08 3.18 -0.22 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
FRANKLIN_FALL_HYD 24054	30.37 -0.32 0.00 N	29.95 0.03 0.00 N	33.48 0.16 0.00 N	33.13 0.16 0.00 N	30.93 0.04 0.00 N	22.64 -0.12 0.00 N	28.60 -0.57 0.00 N	26.75 -0.63 0.00 N	33.02 -0.78 0.00 N	38.22 -1.07 0.00 N	36.82 -1.20 0.00 N	34.94 -0.87 0.00 N	34.16 -0.71 0.00 N	33.12 -0.85 0.00 N	37.87 -1.04 0.00 N	30.63 -1.07 0.00 N	31.24 -1.06 0.00 N	32.30 -1.05 0.00 N	34.59 -1.35 0.00 N	44.29 -1.60 0.00 N	33.73 -1.09 0.00 N	35.22 -0.56 0.00 N	32.26 -0.31 0.00 N	28.21 -0.46 0.00 N	
FREEPORT_EQUS_GT1 23764	33.01 2.32 0.00 N	31.91 2.00 0.00 N	35.19 1.87 0.00 N	34.69 1.72 0.00 N	32.67 1.78 0.00 N	24.32 1.55 -0.01 N	35.99 2.47 -4.34 N	35.50 2.68 -5.43 N	36.88 3.08 0.00 N	43.32 3.58 -0.46 N	47.59 3.79 -5.79 N	48.59 3.74 -9.04 N	41.26 3.69 -2.71 N	40.00 3.69 -2.34 N	47.36 4.21 -4.23 N	49.29 3.70 -13.89 N	45.98 3.74 -9.94 N	41.19 3.69 -4.15 N	48.04 4.23 -7.87 N	52.68 4.96 -1.83 N	50.44 4.11 -11.51 N	66.30 4.08 -26.44 N	68.21 3.56 -32.08 N	31.73 2.83 -0.22 N	
FREEPORT___CT2 23818	33.01 2.32 0.00 N	31.91 2.00 0.00 N	35.19 1.87 0.00 N	34.69 1.72 0.00 N	32.67 1.78 0.00 N	24.32 1.55 -0.01 N	35.99 2.47 -4.34 N	35.50 2.68 -5.43 N	36.88 3.08 0.00 N	43.32 3.58 -0.46 N	47.59 3.79 -5.79 N	48.59 3.74 -9.04 N	41.26 3.69 -2.71 N	40.00 3.69 -2.34 N	47.36 4.21 -4.23 N	49.29 3.70 -13.89 N	45.98 3.74 -9.94 N	41.19 3.69 -4.15 N	48.04 4.23 -7.87 N	52.68 4.96 -1.83 N	50.44 4.11 -11.51 N	66.30 4.08 -26.44 N	68.21 3.56 -32.08 N	31.73 2.83 -0.22 N	
FULTON COGEN____ 23766	30.97 0.29 0.00 N	30.04 0.13 0.00 N	33.39 0.07 0.00 N	33.00 0.03 0.00 N	30.97 0.08 0.00 N	22.87 0.11 0.00 N	29.34 0.17 0.00 N	27.49 0.10 0.00 N	34.01 0.22 0.00 N	39.52 0.23 0.00 N	38.22 0.21 0.00 N	35.90 0.09 0.00 N	34.93 0.06 0.00 N	33.96 -0.01 0.00 N	38.88 -0.03 0.00 N	31.71 0.01 0.00 N	32.33 0.03 0.00 N	33.34 -0.01 0.00 N	35.97 0.02 0.00 N	45.96 0.07 0.00 N	34.94 0.12 0.00 N	35.82 0.03 0.00 N	32.60 0.02 0.00 N	28.87 0.20 0.00 N	
FULTON___LFGE 323630	33.88 3.20 0.00 N	32.87 2.96 0.00 N	36.55 3.23 0.00 N	36.22 3.26 0.00 N	33.99 3.10 0.00 N	25.16 2.40 0.00 N	32.74 3.57 0.00 N	30.75 3.37 0.00 N	38.19 4.40 0.00 N	44.52 5.24 0.00 N	43.27 5.26 0.00 N	40.80 4.99 0.00 N	39.48 4.62 0.00 N	38.33 4.36 0.00 N	43.92 5.02 0.00 N	35.71 4.01 0.00 N	36.46 4.16 0.00 N	37.83 4.48 0.00 N	40.91 4.97 0.00 N	52.24 6.35 0.00 N	39.44 4.62 0.00 N	40.22 4.44 0.00 N	36.26 3.68 0.00 N	31.73 3.05 0.00 N	
G.F.CEMENT___DRP 24184	32.95 2.26 0.00 N	32.03 2.12 0.00 N	35.44 2.12 0.00 N	34.94 1.97 0.00 N	32.85 1.96 0.00 N	24.34 1.58 0.00 N	31.30 2.12 0.00 N	29.62 2.23 0.00 N	36.74 2.95 0.00 N	42.94 3.65 0.00 N	41.14 3.13 0.00 N	38.49 2.68 0.00 N	37.34 2.47 0.00 N	36.39 2.42 0.00 N	41.57 2.66 0.00 N	33.79 2.09 0.00 N	34.34 2.04 0.00 N	35.93 2.57 0.00 N	39.18 3.23 0.00 N	50.45 4.56 0.00 N	38.12 3.31 0.00 N	38.94 3.16 0.00 N	35.28 2.70 0.00 N	30.89 2.21 0.00 N	
GARDENVILLE___LBMP 24039	32.21 1.53 0.00 N	30.85 0.93 0.00 N	34.37 1.05 0.00 N	33.89 0.92 0.00 N	31.81 0.93 0.00 N	23.92 1.16 0.00 N	30.62 1.44 0.00 N	28.11 0.73 0.00 N	35.31 1.52 0.00 N	40.55 1.27 0.00 N	38.83 0.82 0.00 N	36.06 0.25 0.00 N	35.06 0.19 0.00 N	34.16 -0.19 -0.37 N	39.01 0.10 0.00 N	31.72 0.02 0.00 N	32.29 -0.01 0.00 N	32.97 -0.38 0.00 N	42.96 -0.69 -7.70 N	59.63 -0.71 -14.45 N	34.74 -0.08 0.00 N	35.90 0.11 0.00 N	32.96 0.38 0.00 N	29.33 0.65 0.00 N	
GENERAL___MILLS 23808	32.31 1.62 0.00 N	30.93 1.02 0.00 N	34.46 1.14 0.00 N	33.97 1.00 0.00 N	31.89 1.01 0.00 N	23.98 1.22 0.00 N	30.69 1.52 0.00 N	28.20 0.81 0.00 N	35.42 1.62 0.00 N	40.67 1.38 0.00 N	38.95 0.93 0.00 N	36.17 0.36 0.00 N	35.16 0.30 0.00 N	34.22 -0.08 -0.33 N	39.12 0.21 0.00 N	31.82 0.11 0.00 N	32.40 0.10 0.00 N	33.07 -0.28 0.00 N	42.14 -0.58 -6.78 N	58.18 -0.55 -12.84 N	34.86 0.05 0.00 N	36.03 0.24 0.00 N	33.07 0.50 0.00 N	29.43 0.76 0.00 N	
GE_PLASTICS___DRP 24183	31.46 0.77 0.00 N	30.60 0.69 0.00 N	33.90 0.58 0.00 N	33.46 0.49 0.00 N	31.44 0.55 0.00 N	23.21 0.45 0.00 N	29.63 0.45 0.00 N	27.99 0.60 0.00 N	34.52 0.72 0.00 N	40.23 0.95 0.00 N	38.96 0.94 0.00 N	36.70 0.89 0.00 N	35.75 0.88 0.00 N	34.94 0.96 0.00 N	39.93 1.02 0.00 N	32.63 0.93 0.00 N	33.21 0.91 0.00 N	34.36 1.00 0.00 N	37.12 1.17 0.00 N	47.36 1.47 0.00 N	35.82 0.99 0.00 N	36.64 0.85 0.00 N	33.27 0.70 0.00 N	29.27 0.59 0.00 N	
GILBOA___1 23756	31.59 0.90 0.00 N	30.67 0.76 0.00 N	33.98 0.65 0.00 N	33.55 0.58 0.00 N	31.52 0.64 0.00 N	23.30 0.54 0.00 N	29.95 0.77 0.00 N	28.28 0.89 0.00 N	34.89 1.09 0.00 N	40.64 1.35 0.00 N	39.38 1.37 0.00 N	37.09 1.28 0.00 N	36.14 1.27 0.00 N	35.28 1.30 0.00 N	40.36 1.45 0.00 N	33.00 1.29 0.00 N	33.60 1.30 0.00 N	34.71 1.36 0.00 N	37.48 1.54 0.00 N	47.73 1.84 0.00 N	36.20 1.39 0.00 N	37.04 1.25 0.00 N	33.64 1.07 0.00 N	29.53 0.85 0.00 N	
GILBOA___2 23757	31.59 0.90 0.00 N	30.67 0.76 0.00 N	33.98 0.65 0.00 N	33.55 0.58 0.00 N	31.52 0.64 0.00 N	23.30 0.54 0.00 N	29.95 0.77 0.00 N	28.28 0.89 0.00 N	34.89 1.09 0.00 N	40.64 1.35 0.00 N	39.38 1.37 0.00 N	37.09 1.28 0.00 N	36.14 1.27 0.00 N	35.28 1.30 0.00 N	40.36 1.45 0.00 N	33.00 1.29 0.00 N	33.60 1.30 0.00 N	34.71 1.36 0.00 N	37.48 1.54 0.00 N	47.73 1.84 0.00 N	36.20 1.39 0.00 N	37.04 1.25 0.00 N	33.64 1.07 0.00 N	29.53 0.85 0.00 N	
GILBOA___3 23758	31.59 0.90 0.00 N	30.67 0.76 0.00 N	33.98 0.65 0.00 N	33.55 0.58 0.00 N	31.52 0.64 0.00 N	23.30 0.54 0.00 N	29.95 0.77 0.00 N	28.28 0.89 0.00 N	34.89 1.09 0.00 N	40.64 1.35 0.00 N	39.38 1.37 0.00 N	37.09 1.28 0.00 N	36.14 1.27 0.00 N	35.28 1.30 0.00 N	40.36 1.45 0.00 N	33.00 1.29 0.00 N	33.60 1.30 0.00 N	34.71 1.36 0.00 N	37.48 1.54 0.00 N	47.73 1.84 0.00 N	36.20 1.39 0.00 N	37.04 1.25 0.00 N	33.64 1.07 0.00 N	29.53 0.85 0.00 N	
GILBOA___4 23759	31.59 0.90 0.00 N	30.67 0.76 0.00 N	33.98 0.65 0.00 N	33.55 0.58 0.00 N	31.52 0.64 0.00 N	23.30 0.54 0.00 N	29.95 0.77 0.00 N	28.28 0.89 0.00 N	34.89 1.09 0.00 N	40.64 1.35 0.00 N	39.38 1.37 0.00 N	37.09 1.28 0.00 N	36.14 1.27 0.00 N	35.28 1.30 0.00 N	40.36 1.45 0.00 N	33.00 1.29 0.00 N	33.60 1.30 0.00 N	34.71 1.36 0.00 N	37.48 1.54 0.00 N	47.73 1.84 0.00 N	36.20 1.39 0.00 N	37.04 1.25 0.00 N	33.64 1.07 0.00 N	29.53 0.85 0.00 N	
GILBOA_____	31.59	30.67	33.98	33.55	31.52	23.30	29.95	28.28	34.89	40.64	39.38	37.09	36.14	35.28	40.36	33.00	33.60	34.71	37.48	47.73	36.20	37.04	33.64	29.53	

23599	0.90 0.00 N	0.76 0.00 N	0.65 0.00 N	0.58 0.00 N	0.64 0.00 N	0.54 0.00 N	0.77 0.00 N	0.89 0.00 N	1.09 0.00 N	1.35 0.00 N	1.37 0.00 N	1.28 0.00 N	1.27 0.00 N	1.30 0.00 N	1.45 0.00 N	1.29 0.00 N	1.30 0.00 N	1.36 0.00 N	1.54 0.00 N	1.84 0.00 N	1.39 0.00 N	1.25 0.00 N	1.07 0.00 N	0.85 0.00 N
GINNA____ 23603	30.28 -0.41 0.00 N	29.19 -0.72 0.00 N	32.46 -0.86 0.00 N	32.05 -0.92 0.00 N	30.10 -0.78 0.00 N	22.46 -0.30 0.00 N	28.87 -0.30 0.00 N	26.85 -0.53 0.00 N	33.40 -0.39 0.00 N	38.62 -0.67 0.00 N	37.22 -0.80 0.00 N	34.75 -1.06 0.00 N	33.75 -1.12 0.00 N	32.65 -1.31 0.01 N	37.41 -1.50 0.00 N	30.47 -1.23 0.00 N	31.03 -1.27 0.00 N	31.88 -1.47 0.00 N	33.93 -1.67 0.34 N	43.31 -1.95 0.63 N	33.54 -1.28 0.00 N	34.45 -1.34 0.00 N	31.40 -1.17 0.00 N	27.92 -0.76 0.00 N
GLEN PARK____ 23778	32.01 1.32 0.00 N	31.15 1.24 0.00 N	34.58 1.26 0.00 N	34.16 1.19 0.00 N	32.02 1.13 0.00 N	23.78 1.02 0.00 N	30.54 1.37 0.00 N	28.79 1.40 0.00 N	35.73 1.94 0.00 N	41.58 2.30 0.00 N	40.20 2.19 0.00 N	37.80 1.99 0.00 N	36.79 1.92 0.00 N	35.67 1.70 0.00 N	40.74 1.84 0.00 N	33.12 1.42 0.00 N	33.81 1.51 0.00 N	34.91 1.56 0.00 N	37.70 1.76 0.00 N	48.28 2.39 0.00 N	36.73 1.91 0.00 N	37.69 1.90 0.00 N	34.11 1.54 0.00 N	29.79 1.11 0.00 N
GLENWOOD_IC_1_G5 23712	32.79 2.10 0.00 N	31.73 1.82 0.00 N	34.99 1.67 0.00 N	34.48 1.52 0.00 N	32.49 1.60 0.00 N	24.15 1.38 -0.01 N	35.70 2.19 -4.34 N	35.26 2.44 -5.43 N	36.66 2.86 0.00 N	42.96 3.41 -0.26 N	45.47 3.57 -3.88 N	45.82 3.48 -6.53 N	40.20 3.33 -2.01 N	39.24 3.36 -1.90 N	45.80 3.83 -3.06 N	47.48 3.36 -12.41 N	43.64 3.30 -8.04 N	39.59 3.33 -2.91 N	45.63 3.76 -5.93 N	51.75 4.54 -1.33 N	46.14 3.44 -7.88 N	60.47 3.26 -21.43 N	61.14 3.00 -25.56 N	31.23 2.33 -0.22 N
GLENWOOD_IC_2_G1 23688	32.64 1.95 0.00 N	31.59 1.68 0.00 N	34.84 1.52 0.00 N	34.35 1.38 0.00 N	32.35 1.46 0.00 N	24.03 1.27 0.00 N	35.52 2.02 -4.33 N	35.07 2.25 -5.43 N	36.45 2.65 0.00 N	42.46 3.17 0.00 N	42.65 3.31 -1.33 N	42.21 3.24 -3.17 N	39.11 3.18 -1.07 N	38.52 3.23 -1.32 N	44.08 3.67 -1.50 N	45.39 3.24 -10.45 N	41.07 3.27 -5.50 N	37.93 3.32 -1.26 N	43.00 3.72 -3.34 N	51.05 4.52 -0.64 N	41.25 3.39 -3.04 N	53.75 3.19 -14.77 N	52.79 2.79 -17.42 N	31.06 2.16 -0.22 N
GLENWOOD_IC_3_G1 23689	32.64 1.95 0.00 N	31.59 1.68 0.00 N	34.84 1.52 0.00 N	34.35 1.38 0.00 N	32.35 1.46 0.00 N	24.03 1.27 0.00 N	35.52 2.02 -4.33 N	35.07 2.25 -5.43 N	36.45 2.65 0.00 N	42.46 3.17 0.00 N	42.65 3.31 -1.33 N	42.21 3.24 -3.17 N	39.11 3.18 -1.07 N	38.52 3.23 -1.32 N	44.08 3.67 -1.50 N	45.39 3.24 -10.45 N	41.07 3.27 -5.50 N	37.93 3.32 -1.26 N	43.00 3.72 -3.34 N	51.05 4.52 -0.64 N	41.25 3.39 -3.04 N	53.75 3.19 -14.77 N	52.79 2.79 -17.42 N	31.06 2.16 -0.22 N
GLENWOOD____4 23550	32.79 2.10 0.00 N	31.73 1.82 0.00 N	34.99 1.67 0.00 N	34.48 1.52 0.00 N	32.49 1.60 0.00 N	24.15 1.39 -0.01 N	35.70 2.19 -4.34 N	35.26 2.44 -5.43 N	36.66 2.86 0.00 N	42.96 3.41 -0.26 N	45.47 3.57 -3.88 N	45.83 3.49 -6.53 N	40.24 3.37 -2.01 N	39.28 3.41 -1.90 N	45.85 3.88 -3.07 N	47.52 3.40 -12.42 N	43.73 3.38 -8.05 N	39.67 3.41 -2.92 N	45.72 3.85 -5.93 N	51.85 4.64 -1.33 N	46.23 3.52 -7.89 N	60.56 3.34 -21.44 N	61.16 3.00 -25.58 N	31.23 2.33 -0.22 N
GLENWOOD____5 23614	32.79 2.10 0.00 N	31.73 1.82 0.00 N	34.99 1.67 0.00 N	34.48 1.52 0.00 N	32.49 1.60 0.00 N	24.15 1.39 -0.01 N	35.70 2.19 -4.34 N	35.26 2.44 -5.43 N	36.66 2.86 0.00 N	42.96 3.41 -0.26 N	45.47 3.57 -3.88 N	45.83 3.49 -6.53 N	40.24 3.37 -2.01 N	39.28 3.41 -1.90 N	45.85 3.88 -3.07 N	47.52 3.40 -12.42 N	43.73 3.38 -8.05 N	39.67 3.41 -2.92 N	45.72 3.85 -5.93 N	51.85 4.64 -1.33 N	46.23 3.52 -7.89 N	60.56 3.34 -21.44 N	61.16 3.00 -25.58 N	31.23 2.33 -0.22 N
GLOBAL GREEN_PORT_GT1 23814	35.50 4.82 0.00 N	34.68 4.77 0.00 N	38.09 4.77 0.00 N	37.56 4.59 0.00 N	35.47 4.59 0.00 N	26.60 3.84 0.00 N	40.37 6.86 -4.33 N	39.54 6.72 -5.43 N	41.68 7.88 0.00 N	48.37 9.12 0.04 N	48.03 9.11 -0.90 N	47.27 8.84 -2.61 N	44.72 8.93 -0.92 N	43.82 8.62 -1.22 N	50.12 9.97 -1.24 N	50.10 8.27 -10.12 N	45.68 8.29 -5.08 N	42.29 7.94 -0.99 N	48.66 9.80 -2.91 N	58.62 12.20 -0.53 N	46.09 9.03 -2.24 N	57.51 8.24 -13.48 N	52.24 6.37 -13.29 N	33.88 4.98 -0.22 N
GLOBE____DSASP 323697	31.85 1.17 0.00 N	30.64 0.73 0.00 N	34.12 0.80 0.00 N	33.62 0.65 0.00 N	31.56 0.67 0.00 N	23.73 0.97 0.00 N	30.22 1.04 0.00 N	27.50 0.11 0.00 N	34.24 0.44 0.00 N	39.14 -0.14 0.00 N	37.23 -0.79 0.00 N	34.45 -1.36 0.00 N	33.62 -1.24 0.00 N	32.59 -1.55 -0.17 N	37.24 -1.67 0.00 N	30.24 -1.47 0.00 N	30.79 -1.51 0.00 N	31.38 -1.97 0.00 N	36.46 -2.45 -2.96 N	49.37 -2.83 -6.31 N	33.25 -1.57 0.00 N	34.47 -1.32 0.00 N	31.94 -0.63 0.00 N	28.66 -0.01 0.00 N
GOETHSLN____LBMP 323567	32.50 1.81 0.00 N	31.44 1.53 0.00 N	34.64 1.31 0.00 N	34.14 1.18 0.00 N	32.17 1.28 0.00 N	23.87 1.12 0.00 N	31.00 1.82 0.00 N	29.55 2.16 0.00 N	36.31 2.52 0.00 N	42.36 3.08 0.00 N	41.20 3.18 0.00 N	38.89 3.08 0.00 N	37.92 3.06 0.00 N	37.14 3.17 0.00 N	42.52 3.62 0.00 N	34.93 3.23 0.00 N	35.56 3.26 0.00 N	36.65 3.30 0.00 N	39.53 3.58 0.00 N	50.35 4.46 0.00 N	38.08 3.26 0.00 N	38.78 3.00 0.00 N	35.22 2.64 0.00 N	30.65 1.97 0.00 N
GOODYEAR_LAKE_HYD 323669	32.16 1.47 0.00 N	31.18 1.27 0.00 N	34.63 1.31 0.00 N	34.23 1.26 0.00 N	32.14 1.25 0.00 N	23.77 1.01 0.00 N	30.75 1.58 0.00 N	28.96 1.58 0.00 N	35.81 2.01 0.00 N	41.65 2.37 0.00 N	40.39 2.38 0.00 N	37.99 2.18 0.00 N	36.92 2.05 0.00 N	35.93 1.95 -0.01 N	41.14 2.23 0.00 N	33.56 1.86 0.00 N	34.22 1.92 0.00 N	35.33 1.97 0.00 N	38.39 2.17 -0.28 N	49.14 2.72 -0.53 N	36.88 2.06 0.00 N	37.74 1.96 0.00 N	34.23 1.65 0.00 N	30.03 1.35 0.00 N
GOUDEY____7 23579	31.88 1.20 0.00 N	30.82 0.90 0.00 N	34.26 0.94 0.00 N	33.84 0.87 0.00 N	31.78 0.90 0.00 N	23.58 0.82 0.00 N	30.37 1.20 0.00 N	28.51 1.12 0.00 N	35.42 1.63 0.00 N	41.11 1.83 0.00 N	39.73 1.71 0.00 N	37.26 1.45 0.00 N	36.25 1.39 0.00 N	35.24 1.23 -0.04 N	40.42 1.52 0.00 N	32.98 1.28 0.00 N	33.63 1.32 0.00 N	34.65 1.29 0.00 N	38.03 1.37 -1.36 N	48.93 1.68 0.00 N	36.13 1.32 0.00 N	37.03 1.24 0.00 N	33.65 1.07 0.00 N	29.63 0.95 0.00 N
GOUDEY____8 23580	31.88 1.20 0.00 N	30.82 0.90 0.00 N	34.26 0.94 0.00 N	33.84 0.87 0.00 N	31.78 0.90 0.00 N	23.58 0.82 0.00 N	30.37 1.20 0.00 N	28.51 1.12 0.00 N	35.42 1.63 0.00 N	41.11 1.83 0.00 N	39.73 1.71 0.00 N	37.26 1.45 0.00 N	36.25 1.39 0.00 N	35.24 1.23 -0.04 N	40.42 1.52 0.00 N	32.98 1.28 0.00 N	33.63 1.32 0.00 N	34.65 1.29 0.00 N	38.03 1.37 -1.36 N	48.93 1.68 0.00 N	36.13 1.32 0.00 N	37.03 1.24 0.00 N	33.65 1.07 0.00 N	29.63 0.95 0.00 N

GOWANUS_GT1_1 24077	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
GOWANUS_GT1_2 24078	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
GOWANUS_GT1_3 24079	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
GOWANUS_GT1_4 24080	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
GOWANUS_GT1_5 24084	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
GOWANUS_GT1_6 24111	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
GOWANUS_GT1_7 24112	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
GOWANUS_GT1_8 24113	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
GOWANUS_GT2_1 24114	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
GOWANUS_GT2_2 24115	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
GOWANUS_GT2_3 24116	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
GOWANUS_GT2_4 24117	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
GOWANUS_GT2_5 24118	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
GOWANUS_GT2_6 24119	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N

[illegible]

24133	1.85 0.00 N	1.57 0.00 N	1.33 0.00 N	1.20 0.00 N	1.28 0.00 N	1.14 0.00 N	1.86 0.00 N	2.22 0.00 N	2.58 0.00 N	3.15 0.00 N	3.27 0.00 N	3.16 0.00 N	3.15 0.00 N	3.26 0.00 N	3.67 0.00 N	3.28 -3.09 N	3.30 -6.03 N	3.37 -8.26 N	3.71 -5.53 N	4.57 -0.44 N	3.39 -2.49 N	3.11 0.00 N	2.73 0.00 N	2.02 0.00 N
GOWANUS_GT4_5 24134	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
GOWANUS_GT4_6 24135	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
GOWANUS_GT4_7 24136	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
GOWANUS_GT4_8 24137	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
GREENIDGE___3 23582	32.23 1.54 0.00 N	31.03 1.12 0.00 N	34.53 1.21 0.00 N	34.10 1.13 0.00 N	32.04 1.15 0.00 N	23.91 1.15 0.00 N	30.84 1.67 0.00 N	28.86 1.47 0.00 N	36.38 2.58 0.00 N	42.13 2.85 0.00 N	40.58 2.57 0.00 N	37.87 2.06 0.00 N	36.79 1.93 0.00 N	35.65 1.61 -0.06 N	40.93 2.02 0.00 N	33.22 1.51 0.00 N	33.78 1.48 0.00 N	34.73 1.38 0.00 N	38.40 1.43 -1.03 N	49.72 1.87 -1.96 N	36.39 1.58 0.00 N	37.31 1.52 0.00 N	33.89 1.31 0.00 N	29.90 1.23 0.00 N
GREENIDGE___4 23583	32.23 1.54 0.00 N	31.03 1.12 0.00 N	34.53 1.21 0.00 N	34.10 1.13 0.00 N	32.04 1.15 0.00 N	23.91 1.15 0.00 N	30.84 1.67 0.00 N	28.86 1.47 0.00 N	36.38 2.58 0.00 N	42.13 2.85 0.00 N	40.58 2.57 0.00 N	37.87 2.06 0.00 N	36.79 1.93 0.00 N	35.65 1.61 -0.06 N	40.93 2.02 0.00 N	33.22 1.51 0.00 N	33.78 1.48 0.00 N	34.73 1.38 0.00 N	38.40 1.43 -1.03 N	49.72 1.87 -1.96 N	36.39 1.58 0.00 N	37.31 1.52 0.00 N	33.89 1.31 0.00 N	29.90 1.23 0.00 N
GROVEVILLE___HYD 323602	32.55 1.87 0.00 N	31.53 1.62 0.00 N	34.80 1.48 0.00 N	34.32 1.35 0.00 N	32.30 1.42 0.00 N	23.95 1.19 0.00 N	31.02 1.84 0.00 N	29.43 2.04 0.00 N	36.32 2.52 0.00 N	42.39 3.10 0.00 N	41.18 3.16 0.00 N	38.85 3.04 0.00 N	37.85 2.99 0.00 N	36.99 3.01 0.00 N	42.30 3.40 0.00 N	34.66 2.96 0.00 N	35.31 3.01 0.00 N	36.48 3.13 0.00 N	39.44 3.50 0.00 N	50.30 4.41 0.00 N	38.03 3.21 0.00 N	38.75 2.97 0.00 N	35.11 2.53 0.00 N	30.62 1.94 0.00 N
HAMPSHIRE___PAPER_HYD 323593	30.82 0.13 0.00 N	30.38 0.47 0.00 N	33.83 0.51 0.00 N	33.46 0.50 0.00 N	31.27 0.39 0.00 N	23.02 0.26 0.00 N	29.11 -0.07 0.00 N	27.46 0.08 0.00 N	33.89 0.09 0.00 N	39.18 -0.11 0.00 N	37.67 -0.35 0.00 N	35.81 0.00 0.00 N	35.15 0.28 0.00 N	33.93 -0.04 0.00 N	38.65 -0.26 0.00 N	31.30 -0.41 0.00 N	31.98 -0.32 0.00 N	33.04 -0.31 0.00 N	35.41 -0.54 0.00 N	45.26 -0.63 0.00 N	34.53 -0.29 0.00 N	36.10 0.31 0.00 N	32.85 0.27 0.00 N	28.52 -0.16 0.00 N
HARDSCRABBLE_WT_PWR 323673	31.81 1.13 0.00 N	30.85 0.94 0.00 N	34.12 0.80 0.00 N	33.72 0.75 0.00 N	31.63 0.74 0.00 N	23.60 0.84 0.00 N	30.18 1.00 0.00 N	28.64 1.25 0.00 N	35.56 1.76 0.00 N	41.38 2.10 0.00 N	40.08 2.06 0.00 N	37.77 1.96 0.00 N	36.75 1.88 0.00 N	35.84 1.86 0.00 N	41.04 2.14 0.00 N	33.51 1.81 0.00 N	34.21 1.91 0.00 N	35.48 2.13 0.00 N	38.42 2.48 0.00 N	49.01 3.12 0.00 N	37.05 2.23 0.00 N	37.70 1.92 0.00 N	33.99 1.41 0.00 N	29.76 1.08 0.00 N
HARZA MOOSE___RIVER 24016	31.30 0.61 0.00 N	30.52 0.61 0.00 N	33.92 0.59 0.00 N	33.52 0.56 0.00 N	31.42 0.53 0.00 N	23.28 0.51 0.00 N	29.85 0.68 0.00 N	28.15 0.76 0.00 N	34.85 1.05 0.00 N	40.55 1.27 0.00 N	39.20 1.18 0.00 N	36.91 1.10 0.00 N	35.88 1.02 0.00 N	34.86 0.89 0.00 N	39.84 0.93 0.00 N	32.43 0.73 0.00 N	33.07 0.77 0.00 N	34.16 0.81 0.00 N	36.85 0.90 0.00 N	47.09 1.20 0.00 N	35.75 0.94 0.00 N	36.71 0.93 0.00 N	33.33 0.76 0.00 N	29.18 0.50 0.00 N
HEMPSTEAD___ 23647	32.86 2.17 0.00 N	31.78 1.88 0.00 N	35.05 1.73 0.00 N	34.55 1.58 0.00 N	32.56 1.67 0.00 N	24.23 1.46 -0.01 N	35.85 2.33 -0.34 N	35.40 2.58 -5.43 N	36.78 2.99 0.00 N	43.07 3.46 -0.32 N	46.08 3.63 -4.44 N	46.63 3.56 -7.26 N	40.57 3.49 -2.21 N	39.54 3.53 -2.03 N	46.36 4.04 -3.41 N	48.11 3.56 -12.85 N	44.49 3.59 -8.60 N	40.21 3.59 -3.27 N	46.52 4.08 -6.49 N	52.19 4.83 -1.47 N	47.51 3.75 -8.94 N	62.27 3.60 -22.89 N	63.23 3.17 -27.48 N	31.39 2.49 -0.22 N
HICKLING___1 23621	32.70 2.02 0.00 N	31.45 1.53 0.00 N	35.04 1.72 0.00 N	34.63 1.66 0.00 N	32.54 1.65 0.00 N	24.30 1.54 0.00 N	31.36 2.19 0.00 N	29.37 1.98 0.00 N	37.46 3.66 0.00 N	43.25 3.97 0.00 N	41.56 3.55 0.00 N	38.71 2.90 0.00 N	37.61 2.75 0.00 N	36.39 2.32 -0.09 N	41.99 3.08 0.00 N	33.94 2.24 0.00 N	34.44 2.13 0.00 N	35.40 2.04 0.00 N	39.56 2.10 -1.52 N	51.42 2.63 -2.89 N	36.91 2.09 0.00 N	37.84 2.06 0.00 N	34.37 1.80 0.00 N	30.27 1.59 0.00 N
HICKLING___2 23622	32.70 2.02 0.00 N	31.45 1.53 0.00 N	35.04 1.72 0.00 N	34.63 1.66 0.00 N	32.54 1.65 0.00 N	24.30 1.54 0.00 N	31.36 2.19 0.00 N	29.37 1.98 0.00 N	37.46 3.66 0.00 N	43.25 3.97 0.00 N	41.56 3.55 0.00 N	38.71 2.90 0.00 N	37.61 2.75 0.00 N	36.39 2.32 -0.09 N	41.99 3.08 0.00 N	33.94 2.24 0.00 N	34.44 2.13 0.00 N	35.40 2.04 0.00 N	39.56 2.10 -1.52 N	51.42 2.63 -2.89 N	36.91 2.09 0.00 N	37.84 2.06 0.00 N	34.37 1.80 0.00 N	30.27 1.59 0.00 N

HIGH FALLS___HY 23754	32.80 2.11 0.00 N	31.73 1.82 0.00 N	35.03 1.71 0.00 N	34.53 1.57 0.00 N	32.49 1.61 0.00 N	24.06 1.30 0.00 N	31.20 2.03 0.00 N	29.63 2.25 0.00 N	36.69 2.89 0.00 N	42.88 3.60 0.00 N	41.71 3.69 0.00 N	39.41 3.60 0.00 N	38.37 3.51 0.00 N	37.45 3.48 0.00 N	42.77 3.86 0.00 N	34.97 3.27 0.00 N	35.63 3.33 0.00 N	36.82 3.46 0.00 N	39.85 3.90 0.00 N	50.92 5.03 0.00 N	38.56 3.74 0.00 N	39.28 3.49 0.00 N	35.52 2.95 0.00 N	30.90 2.22 0.00 N
HILLBURN___GT 23639	32.45 1.76 0.00 N	31.44 1.52 0.00 N	34.70 1.37 0.00 N	34.20 1.23 0.00 N	32.20 1.31 0.00 N	23.88 1.12 0.00 N	30.95 1.78 0.00 N	29.38 1.99 0.00 N	36.14 2.35 0.00 N	42.20 2.92 0.00 N	41.10 3.08 0.00 N	38.83 3.02 0.00 N	37.79 2.93 0.00 N	36.93 2.96 0.00 N	42.27 3.36 0.00 N	34.68 2.97 0.00 N	35.32 3.02 0.00 N	36.45 3.10 0.00 N	39.39 3.44 0.00 N	50.22 4.33 0.00 N	38.00 3.18 0.00 N	38.71 2.93 0.00 N	35.11 2.53 0.00 N	30.57 1.89 0.00 N
HISHELDN_WT_PWR 323625	32.22 1.53 0.00 N	30.88 0.97 0.00 N	34.41 1.09 0.00 N	33.92 0.95 0.00 N	31.85 0.96 0.00 N	23.91 1.15 0.00 N	30.63 1.46 0.00 N	28.23 0.84 0.00 N	35.56 1.76 0.00 N	40.87 1.58 0.00 N	39.20 1.18 0.00 N	36.42 0.61 0.00 N	35.35 0.49 0.00 N	34.34 0.08 -0.29 N	39.38 0.47 0.00 N	32.02 0.32 0.00 N	32.59 0.29 0.00 N	33.31 -0.05 0.00 N	41.35 -0.29 -0.25 N	56.53 -0.25 0.00 N	35.01 0.19 0.00 N	36.13 0.34 0.00 N	33.11 0.54 0.00 N	29.42 0.74 0.00 N
HOLTSVILLE_IC_1 23690	33.19 2.51 0.00 N	32.65 2.74 0.00 N	35.90 2.57 0.00 N	35.40 2.43 0.00 N	33.38 2.49 0.00 N	24.93 2.17 0.00 N	37.80 4.30 -4.33 N	37.12 4.30 -5.43 N	38.56 4.76 0.00 N	44.61 5.37 0.04 N	44.30 5.38 -0.90 N	43.78 5.36 -2.60 N	41.31 5.53 -0.92 N	40.59 5.39 -1.22 N	46.37 6.22 -1.24 N	46.97 5.14 -10.12 N	42.49 5.11 -5.08 N	39.02 4.68 -0.99 N	44.95 6.10 -2.91 N	53.90 7.48 -0.53 N	42.69 5.64 -2.23 N	54.30 5.06 -13.46 N	49.48 3.75 -13.17 N	31.81 2.91 -0.22 N
HOLTSVILLE_IC_10 23699	33.44 2.75 0.00 N	32.81 2.90 0.00 N	36.07 2.74 0.00 N	35.57 2.60 0.00 N	33.53 2.64 0.00 N	25.04 2.28 0.00 N	37.92 4.41 -4.33 N	37.20 4.39 -5.43 N	38.71 4.91 0.00 N	44.83 5.59 0.04 N	44.54 5.59 -0.93 N	44.03 5.58 -2.65 N	41.53 5.74 -0.93 N	40.80 5.60 -1.23 N	46.62 6.46 -1.26 N	47.17 5.32 -10.14 N	42.70 5.29 -5.11 N	39.26 4.90 -1.01 N	45.23 6.35 -2.94 N	54.23 7.80 -0.54 N	43.00 5.89 -2.29 N	54.71 5.35 -13.57 N	50.31 4.07 -13.66 N	32.11 3.21 -0.22 N
HOLTSVILLE_IC_2 23691	33.19 2.51 0.00 N	32.65 2.74 0.00 N	35.90 2.57 0.00 N	35.40 2.43 0.00 N	33.38 2.49 0.00 N	24.93 2.17 0.00 N	37.80 4.30 -4.33 N	37.12 4.30 -5.43 N	38.56 4.76 0.00 N	44.61 5.37 0.04 N	44.30 5.38 -0.90 N	43.78 5.36 -2.60 N	41.31 5.53 -0.92 N	40.59 5.39 -1.22 N	46.37 6.22 -1.24 N	46.97 5.14 -10.12 N	42.49 5.11 -5.08 N	39.02 4.68 -0.99 N	44.95 6.10 -2.91 N	53.90 7.48 -0.53 N	42.69 5.64 -2.23 N	54.30 5.06 -13.46 N	49.48 3.75 -13.17 N	31.81 2.91 -0.22 N
HOLTSVILLE_IC_3 23692	33.19 2.51 0.00 N	32.65 2.74 0.00 N	35.90 2.57 0.00 N	35.40 2.43 0.00 N	33.38 2.49 0.00 N	24.93 2.17 0.00 N	37.80 4.30 -4.33 N	37.12 4.30 -5.43 N	38.56 4.76 0.00 N	44.61 5.37 0.04 N	44.30 5.38 -0.90 N	43.78 5.36 -2.60 N	41.31 5.53 -0.92 N	40.59 5.39 -1.22 N	46.37 6.22 -1.24 N	46.97 5.14 -10.12 N	42.49 5.11 -5.08 N	39.02 4.68 -0.99 N	44.95 6.10 -2.91 N	53.90 7.48 -0.53 N	42.69 5.64 -2.23 N	54.30 5.06 -13.46 N	49.48 3.75 -13.17 N	31.81 2.91 -0.22 N
HOLTSVILLE_IC_4 23693	33.19 2.51 0.00 N	32.65 2.74 0.00 N	35.90 2.57 0.00 N	35.40 2.43 0.00 N	33.38 2.49 0.00 N	24.93 2.17 0.00 N	37.80 4.30 -4.33 N	37.12 4.30 -5.43 N	38.56 4.76 0.00 N	44.61 5.37 0.04 N	44.30 5.38 -0.90 N	43.78 5.36 -2.60 N	41.31 5.53 -0.92 N	40.59 5.39 -1.22 N	46.37 6.22 -1.24 N	46.97 5.14 -10.12 N	42.49 5.11 -5.08 N	39.02 4.68 -0.99 N	44.95 6.10 -2.91 N	53.90 7.48 -0.53 N	42.69 5.64 -2.23 N	54.30 5.06 -13.46 N	49.48 3.75 -13.17 N	31.81 2.91 -0.22 N
HOLTSVILLE_IC_5 23694	33.19 2.51 0.00 N	32.65 2.74 0.00 N	35.90 2.57 0.00 N	35.40 2.43 0.00 N	33.38 2.49 0.00 N	24.93 2.17 0.00 N	37.80 4.30 -4.33 N	37.12 4.30 -5.43 N	38.56 4.76 0.00 N	44.61 5.37 0.04 N	44.30 5.38 -0.90 N	43.78 5.36 -2.60 N	41.31 5.53 -0.92 N	40.59 5.39 -1.22 N	46.37 6.22 -1.24 N	46.97 5.14 -10.12 N	42.49 5.11 -5.08 N	39.02 4.68 -0.99 N	44.95 6.10 -2.91 N	53.90 7.48 -0.53 N	42.69 5.64 -2.23 N	54.30 5.06 -13.46 N	49.48 3.75 -13.17 N	31.81 2.91 -0.22 N
HOLTSVILLE_IC_6 23695	33.44 2.75 0.00 N	32.81 2.90 0.00 N	36.07 2.74 0.00 N	35.57 2.60 0.00 N	33.53 2.64 0.00 N	25.04 2.28 0.00 N	37.92 4.41 -4.33 N	37.20 4.39 -5.43 N	38.71 4.91 0.00 N	44.83 5.59 0.04 N	44.54 5.59 -0.93 N	44.03 5.58 -2.65 N	41.53 5.74 -0.93 N	40.80 5.60 -1.23 N	46.62 6.46 -1.26 N	47.17 5.32 -10.14 N	42.70 5.29 -5.11 N	39.26 4.90 -1.01 N	45.23 6.35 -2.94 N	54.23 7.80 -0.54 N	43.00 5.89 -2.29 N	54.71 5.35 -13.57 N	50.31 4.07 -13.66 N	32.11 3.21 -0.22 N
HOLTSVILLE_IC_7 23696	33.44 2.75 0.00 N	32.81 2.90 0.00 N	36.07 2.74 0.00 N	35.57 2.60 0.00 N	33.53 2.64 0.00 N	25.04 2.28 0.00 N	37.92 4.41 -4.33 N	37.20 4.39 -5.43 N	38.71 4.91 0.00 N	44.83 5.59 0.04 N	44.54 5.59 -0.93 N	44.03 5.58 -2.65 N	41.53 5.74 -0.93 N	40.80 5.60 -1.23 N	46.62 6.46 -1.26 N	47.17 5.32 -10.14 N	42.70 5.29 -5.11 N	39.26 4.90 -1.01 N	45.23 6.35 -2.94 N	54.23 7.80 -0.54 N	43.00 5.89 -2.29 N	54.71 5.35 -13.57 N	50.31 4.07 -13.66 N	32.11 3.21 -0.22 N
HOLTSVILLE_IC_8 23697	33.44 2.75 0.00 N	32.81 2.90 0.00 N	36.07 2.74 0.00 N	35.57 2.60 0.00 N	33.53 2.64 0.00 N	25.04 2.28 0.00 N	37.92 4.41 -4.33 N	37.20 4.39 -5.43 N	38.71 4.91 0.00 N	44.83 5.59 0.04 N	44.54 5.59 -0.93 N	44.03 5.58 -2.65 N	41.53 5.74 -0.93 N	40.80 5.60 -1.23 N	46.62 6.46 -1.26 N	47.17 5.32 -10.14 N	42.70 5.29 -5.11 N	39.26 4.90 -1.01 N	45.23 6.35 -2.94 N	54.23 7.80 -0.54 N	43.00 5.89 -2.29 N	54.71 5.35 -13.57 N	50.31 4.07 -13.66 N	32.11 3.21 -0.22 N
HOLTSVILLE_IC_9 23698	33.44 2.75 0.00 N	32.81 2.90 0.00 N	36.07 2.74 0.00 N	35.57 2.60 0.00 N	33.53 2.64 0.00 N	25.04 2.28 0.00 N	37.92 4.41 -4.33 N	37.20 4.39 -5.43 N	38.71 4.91 0.00 N	44.83 5.59 0.04 N	44.54 5.59 -0.93 N	44.03 5.58 -2.65 N	41.53 5.74 -0.93 N	40.80 5.60 -1.23 N	46.62 6.46 -1.26 N	47.17 5.32 -10.14 N	42.70 5.29 -5.11 N	39.26 4.90 -1.01 N	45.23 6.35 -2.94 N	54.23 7.80 -0.54 N	43.00 5.89 -2.29 N	54.71 5.35 -13.57 N	50.31 4.07 -13.66 N	32.11 3.21 -0.22 N
HOWARD_WT_PWR 323690	32.70 2.02 0.00 N	31.41 1.50 0.00 N	35.01 1.69 0.00 N	34.50 1.53 0.00 N	32.47 1.58 0.00 N	24.38 1.62 0.00 N	31.41 2.24 0.00 N	29.25 1.86 0.00 N	37.19 3.40 0.00 N	42.95 3.66 0.00 N	41.26 3.24 0.00 N	38.42 2.61 0.00 N	37.28 2.41 0.00 N	36.08 1.99 -0.11 N	41.62 2.71 0.00 N	33.69 1.99 0.00 N	34.26 1.96 0.00 N	35.06 1.71 0.00 N	39.70 1.72 -2.04 N	52.05 2.27 -3.89 N	36.79 1.97 0.00 N	37.78 2.00 0.00 N	34.28 1.70 0.00 N	30.23 1.55 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
HQ_GEN_CEDARS 23644	29.72 -0.97 0.00 N	29.74 -0.17 0.00 N	33.24 -0.08 0.00 N	32.92 -0.05 0.00 N	30.73 -0.16 0.00 N	22.47 -0.30 0.00 N	28.00 -1.17 0.00 N	26.58 -0.81 0.00 N	32.66 -1.14 0.00 N	37.41 -1.88 0.00 N	36.37 -1.64 0.00 N	34.51 -1.30 0.00 N	33.73 -1.13 0.00 N	32.79 -1.19 0.00 N	37.46 -1.45 0.00 N	30.18 -1.52 0.00 N	30.89 -1.41 0.00 N	31.89 -1.46 0.00 N	33.69 -2.25 0.00 N	43.12 -2.77 0.00 N	32.88 -1.94 0.00 N	34.93 -0.86 0.00 N	31.90 -0.68 0.00 N	27.52 -1.16 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	29.72 -0.97 0.00 N	29.74 -0.17 0.00 N	33.24 -0.08 0.00 N	32.92 -0.05 0.00 N	30.73 -0.16 0.00 N	22.47 -0.30 0.00 N	28.00 -1.17 0.00 N	26.58 -0.81 0.00 N	32.66 -1.14 0.00 N	37.26 -2.03 0.00 N	30.34 -2.27 -0.46 N	33.62 -2.19 0.00 N	34.13 -0.74 0.00 N	32.95 -1.03 0.00 N	37.46 -1.45 0.00 N	30.18 -1.52 0.00 N	30.89 -1.41 0.00 N	31.89 -1.46 0.00 N	33.69 -2.25 0.00 N	34.66 -2.24 -1.87 N	38.47 -2.34 -0.37 N	34.93 -0.86 0.00 N	31.90 -0.68 0.00 N	27.52 -1.16 0.00 N	
HQ_GEN_IMPORT 323601	27.00 -0.63 2.36 N	29.49 -0.42 0.00 N	32.99 -0.33 0.00 N	32.71 -0.26 0.00 N	30.55 -0.34 0.00 N	23.12 -0.55 2.95 N	27.00 -0.77 4.11 N	27.00 -0.94 11.15 N	32.88 -0.92 0.00 N	38.15 -1.14 0.00 N	36.01 -1.08 -0.46 N	34.84 -0.97 0.00 N	33.93 -0.93 0.00 N	33.04 -0.93 0.00 N	0.00 -1.09 34.68 N	30.76 -0.95 0.00 N	31.35 -0.95 0.00 N	32.38 -0.97 0.00 N	34.81 -1.13 0.00 N	44.48 -1.41 0.00 N	37.22 -1.18 0.88 N	28.56 -0.86 8.10 N	31.88 -0.69 0.00 N	28.03 -0.65 0.00 N	
HQ_GEN_WHEEL 23651	30.08 -0.61 0.00 N	29.49 -0.42 0.00 N	32.99 -0.33 0.00 N	32.71 -0.26 0.00 N	30.55 -0.34 0.00 N	22.35 -0.42 0.00 N	28.54 -0.64 0.00 N	27.00 -0.94 11.15 N	32.88 -0.92 0.00 N	38.15 -1.14 0.00 N	36.01 -1.08 -0.46 N	34.84 -0.97 0.00 N	33.93 -0.93 0.00 N	33.04 -0.93 0.00 N	0.00 -1.09 34.68 N	30.76 -0.95 0.00 N	31.35 -0.95 0.00 N	32.38 -0.97 0.00 N	34.81 -1.13 0.00 N	44.48 -1.41 0.00 N	37.22 -1.18 0.88 N	34.96 -0.83 0.00 N	31.88 -0.69 0.00 N	28.03 -0.65 0.00 N	
HUDSON_AVE_GT_3 23810	32.59 1.90 0.00 N	31.54 1.63 0.00 N	34.75 1.43 0.00 N	34.25 1.28 0.00 N	32.26 1.38 0.00 N	23.94 1.18 0.00 N	31.09 1.91 0.00 N	29.62 2.23 0.00 N	36.41 2.61 0.00 N	42.46 3.17 0.00 N	41.31 3.29 0.00 N	39.00 3.19 0.00 N	38.03 3.17 0.00 N	37.24 3.27 0.00 N	42.61 3.70 0.00 N	35.00 3.29 0.00 N	35.63 3.32 0.00 N	36.74 3.38 0.00 N	39.65 3.71 0.00 N	50.47 4.57 0.00 N	38.19 3.37 0.00 N	38.90 3.12 0.00 N	35.32 2.75 0.00 N	30.75 2.07 0.00 N	
HUDSON_AVE_GT_4 23540	32.59 1.90 0.00 N	31.54 1.63 0.00 N	34.75 1.43 0.00 N	34.25 1.28 0.00 N	32.26 1.38 0.00 N	23.94 1.18 0.00 N	31.09 1.91 0.00 N	29.62 2.23 0.00 N	36.41 2.61 0.00 N	42.46 3.17 0.00 N	41.31 3.29 0.00 N	39.00 3.19 0.00 N	38.03 3.17 0.00 N	37.24 3.27 0.00 N	42.61 3.70 0.00 N	35.00 3.29 0.00 N	35.63 3.32 0.00 N	36.74 3.38 0.00 N	39.65 3.71 0.00 N	50.47 4.57 0.00 N	38.19 3.37 0.00 N	38.90 3.12 0.00 N	35.32 2.75 0.00 N	30.75 2.07 0.00 N	
HUDSON_AVE_GT_5 23657	32.59 1.90 0.00 N	31.54 1.63 0.00 N	34.75 1.43 0.00 N	34.25 1.28 0.00 N	32.26 1.38 0.00 N	23.94 1.18 0.00 N	31.09 1.91 0.00 N	29.62 2.23 0.00 N	36.41 2.61 0.00 N	42.46 3.17 0.00 N	41.31 3.29 0.00 N	39.00 3.19 0.00 N	38.03 3.17 0.00 N	37.24 3.27 0.00 N	42.61 3.70 0.00 N	35.00 3.29 0.00 N	35.63 3.32 0.00 N	36.74 3.38 0.00 N	39.65 3.71 0.00 N	50.47 4.57 0.00 N	38.19 3.37 0.00 N	38.90 3.12 0.00 N	35.32 2.75 0.00 N	30.75 2.07 0.00 N	
HUDSON_AVE_10 24168	32.43 1.75 0.00 N	31.39 1.48 0.00 N	34.58 1.26 0.00 N	34.08 1.12 0.00 N	32.10 1.21 0.00 N	23.83 1.07 0.00 N	30.93 1.75 0.00 N	29.46 2.07 0.00 N	36.21 2.41 0.00 N	42.23 2.95 0.00 N	41.08 3.06 0.00 N	38.80 2.99 0.00 N	37.82 2.95 0.00 N	37.04 3.07 0.00 N	42.38 3.47 0.00 N	34.81 3.10 0.00 N	35.44 3.14 0.00 N	36.54 3.19 0.00 N	39.46 3.52 0.00 N	50.23 4.34 0.00 N	38.02 3.20 0.00 N	38.71 2.93 0.00 N	35.16 2.59 0.00 N	30.60 1.93 0.00 N	
HUNTER_MOUNT___DRP 323613	32.11 1.43 0.00 N	31.12 1.21 0.00 N	34.41 1.09 0.00 N	33.94 0.97 0.00 N	31.91 1.02 0.00 N	23.63 0.87 0.00 N	30.41 1.23 0.00 N	28.83 1.44 0.00 N	35.68 1.88 0.00 N	41.69 2.40 0.00 N	40.46 2.44 0.00 N	38.15 2.34 0.00 N	37.16 2.29 0.00 N	36.28 2.31 0.00 N	41.46 2.55 0.00 N	33.89 2.19 0.00 N	34.50 2.20 0.00 N	35.68 2.33 0.00 N	38.63 2.69 0.00 N	49.36 3.47 0.00 N	37.34 2.52 0.00 N	38.07 2.28 0.00 N	34.43 1.85 0.00 N	30.11 1.43 0.00 N	
HUNTLEY___63 23557	32.42 1.73 0.00 N	31.10 1.19 0.00 N	34.64 1.32 0.00 N	34.15 1.18 0.00 N	32.06 1.18 0.00 N	24.14 1.38 0.00 N	30.82 1.65 0.00 N	28.14 0.75 0.00 N	35.18 1.39 0.00 N	40.36 1.07 0.00 N	38.57 0.56 0.00 N	35.79 -0.02 0.00 N	34.81 -0.05 0.00 N	33.80 -0.41 0.00 N	38.63 -0.28 0.00 N	31.41 -0.29 0.00 N	31.97 -0.33 0.00 N	32.62 -0.73 0.00 N	39.47 -1.07 -4.60 N	53.97 -1.10 -9.17 N	34.51 -0.31 0.00 N	35.70 -0.09 0.00 N	32.91 0.34 0.00 N	29.40 0.72 0.00 N	
HUNTLEY___64 23558	32.42 1.73 0.00 N	31.10 1.19 0.00 N	34.64 1.32 0.00 N	34.15 1.18 0.00 N	32.06 1.18 0.00 N	24.14 1.38 0.00 N	30.82 1.65 0.00 N	28.14 0.75 0.00 N	35.18 1.39 0.00 N	40.36 1.07 0.00 N	38.57 0.56 0.00 N	35.79 -0.02 0.00 N	34.81 -0.05 0.00 N	33.80 -0.41 0.00 N	38.63 -0.28 0.00 N	31.41 -0.29 0.00 N	31.97 -0.33 0.00 N	32.62 -0.73 0.00 N	39.47 -1.07 -4.60 N	53.97 -1.10 -9.17 N	34.51 -0.31 0.00 N	35.70 -0.09 0.00 N	32.91 0.34 0.00 N	29.40 0.72 0.00 N	
HUNTLEY___65 23559	32.42 1.73 0.00 N	31.10 1.19 0.00 N	34.64 1.32 0.00 N	34.15 1.18 0.00 N	32.06 1.18 0.00 N	24.14 1.38 0.00 N	30.82 1.65 0.00 N	28.14 0.75 0.00 N	35.18 1.39 0.00 N	40.36 1.07 0.00 N	38.57 0.56 0.00 N	35.79 -0.02 0.00 N	34.81 -0.05 0.00 N	33.80 -0.41 0.00 N	38.63 -0.28 0.00 N	31.41 -0.29 0.00 N	31.97 -0.33 0.00 N	32.62 -0.73 0.00 N	39.47 -1.07 -4.60 N	53.97 -1.10 -9.17 N	34.51 -0.31 0.00 N	35.70 -0.09 0.00 N	32.91 0.34 0.00 N	29.40 0.72 0.00 N	
HUNTLEY___66 23560	32.42 1.73 0.00 N	31.10 1.19 0.00 N	34.64 1.32 0.00 N	34.15 1.18 0.00 N	32.06 1.18 0.00 N	24.14 1.38 0.00 N	30.82 1.65 0.00 N	28.14 0.75 0.00 N	35.18 1.39 0.00 N	40.36 1.07 0.00 N	38.57 0.56 0.00 N	35.79 -0.02 0.00 N	34.81 -0.05 0.00 N	33.80 -0.41 0.00 N	38.63 -0.28 0.00 N	31.41 -0.29 0.00 N	31.97 -0.33 0.00 N	32.62 -0.73 0.00 N	39.47 -1.07 -4.60 N	53.97 -1.10 -9.17 N	34.51 -0.31 0.00 N	35.70 -0.09 0.00 N	32.91 0.34 0.00 N	29.40 0.72 0.00 N	
HUNTLEY___67	32.00	30.66	34.15	33.67	31.60	23.76	30.34	27.79	34.82	39.93	38.21	35.46	34.47	33.75	38.31	31.17	31.73	32.38	45.49	64.41	34.18	35.38	32.56	29.06	

23561	1.31 0.00 N	0.75 0.00 N	0.83 0.00 N	0.70 0.00 N	0.72 0.00 N	1.00 0.00 N	1.17 0.00 N	0.41 0.00 N	1.02 0.00 N	0.64 0.00 N	0.19 0.00 N	-0.35 0.00 N	-0.39 0.00 N	-0.74 -0.51 N	-0.60 0.00 N	-0.54 0.00 N	-0.57 0.00 N	-0.97 0.00 N	-1.34 -10.89 N	-1.50 -20.02 N	-0.64 0.00 N	-0.41 0.00 N	-0.01 0.00 N	0.39 0.00 N
HUNTLEY___68 23562	32.00 1.31 0.00 N	30.66 0.75 0.00 N	34.15 0.83 0.00 N	33.67 0.70 0.00 N	31.60 0.72 0.00 N	23.76 1.00 0.00 N	30.34 1.17 0.00 N	27.79 0.41 0.00 N	34.82 1.02 0.00 N	39.93 0.64 0.00 N	38.21 0.19 0.00 N	35.46 -0.35 0.00 N	34.47 -0.39 0.00 N	33.75 -0.74 -0.51 N	38.31 -0.60 0.00 N	31.17 -0.54 0.00 N	31.73 -0.57 0.00 N	32.38 -0.97 0.00 N	45.49 -1.34 -10.89 N	64.41 -1.50 -20.02 N	34.18 -0.64 0.00 N	35.38 -0.41 0.00 N	32.56 -0.01 0.00 N	29.06 0.39 0.00 N
HYLAND___LFGE 323620	33.03 2.34 0.00 N	31.67 1.75 0.00 N	35.22 1.90 0.00 N	34.75 1.78 0.00 N	32.66 1.78 0.00 N	24.52 1.76 0.00 N	31.64 2.46 0.00 N	29.49 2.11 0.00 N	37.21 3.41 0.00 N	43.06 3.78 0.00 N	41.44 3.42 0.00 N	38.56 2.74 0.00 N	37.38 2.51 0.00 N	36.12 2.06 -0.09 N	41.47 2.56 0.00 N	33.62 1.91 0.00 N	34.19 1.88 0.00 N	35.09 1.74 0.00 N	39.29 1.80 -1.55 N	51.39 2.51 -2.99 N	37.01 2.19 0.00 N	37.97 2.19 0.00 N	34.48 1.91 0.00 N	30.46 1.79 0.00 N
INDECK___CORINTH 23802	32.89 2.20 0.00 N	31.95 2.03 0.00 N	35.34 2.02 0.00 N	34.84 1.88 0.00 N	32.76 1.87 0.00 N	24.28 1.52 0.00 N	31.14 1.97 0.00 N	29.48 2.09 0.00 N	36.60 2.81 0.00 N	42.81 3.53 0.00 N	40.81 2.79 0.00 N	38.02 2.21 0.00 N	36.72 1.86 0.00 N	35.69 1.72 0.00 N	40.81 1.90 0.00 N	33.05 1.35 0.00 N	33.54 1.24 0.00 N	35.31 1.96 0.00 N	38.81 2.87 0.00 N	50.22 4.33 0.00 N	38.05 3.24 0.00 N	38.88 3.10 0.00 N	35.21 2.63 0.00 N	30.81 2.14 0.00 N
INDECK___ILION 23567	31.46 0.77 0.00 N	30.56 0.65 0.00 N	33.92 0.60 0.00 N	33.51 0.54 0.00 N	31.44 0.55 0.00 N	23.32 0.56 0.00 N	29.90 0.73 0.00 N	28.24 0.86 0.00 N	34.98 1.18 0.00 N	40.67 1.38 0.00 N	39.38 1.36 0.00 N	37.08 1.27 0.00 N	36.08 1.21 0.00 N	35.18 1.20 0.00 N	40.28 1.37 0.00 N	32.87 1.17 0.00 N	33.53 1.22 0.00 N	34.71 1.36 0.00 N	37.53 1.59 0.00 N	47.89 2.00 0.00 N	36.24 1.42 0.00 N	37.01 1.22 0.00 N	33.52 0.95 0.00 N	29.40 0.73 0.00 N
INDECK___OLEAN 23982	33.66 2.97 0.00 N	32.12 2.21 0.00 N	35.80 2.48 0.00 N	35.31 2.35 0.00 N	33.17 2.28 0.00 N	24.99 2.23 0.00 N	32.35 3.17 0.00 N	30.20 2.82 0.00 N	38.43 4.63 0.00 N	44.38 5.10 0.00 N	42.64 4.62 0.00 N	39.45 3.64 0.00 N	38.19 3.33 0.00 N	37.06 2.79 -0.30 N	42.62 3.71 0.00 N	34.57 2.86 0.00 N	35.10 2.80 0.00 N	35.82 2.47 0.00 N	44.40 2.40 -6.06 N	60.49 3.16 -11.44 N	37.69 2.88 0.00 N	38.78 3.00 0.00 N	35.28 2.70 0.00 N	31.00 2.33 0.00 N
INDECK___OSWEGO 23783	30.75 0.06 0.00 N	29.83 -0.09 0.00 N	33.16 -0.16 0.00 N	32.77 -0.20 0.00 N	30.75 -0.14 0.00 N	22.70 -0.06 0.00 N	29.11 -0.07 0.00 N	27.27 -0.12 0.00 N	33.74 -0.06 0.00 N	39.18 -0.10 0.00 N	37.89 -0.12 0.00 N	35.58 -0.23 0.00 N	34.62 -0.25 0.00 N	33.67 -0.30 0.00 N	38.54 -0.37 0.00 N	31.43 -0.27 0.00 N	32.04 -0.26 0.00 N	33.04 -0.31 0.00 N	35.62 -0.32 0.00 N	45.50 -0.39 0.00 N	34.60 -0.22 0.00 N	35.48 -0.30 0.00 N	32.31 -0.27 0.00 N	28.63 -0.05 0.00 N
INDECK___YERKES 23781	32.42 1.73 0.00 N	31.10 1.19 0.00 N	34.64 1.32 0.00 N	34.15 1.18 0.00 N	32.06 1.18 0.00 N	24.14 1.38 0.00 N	30.82 1.65 0.00 N	28.14 0.75 0.00 N	35.18 1.39 0.00 N	40.36 1.07 0.00 N	38.57 0.56 0.00 N	35.79 -0.02 0.00 N	34.81 -0.05 0.00 N	33.80 -0.41 -0.24 N	38.63 -0.28 0.00 N	31.41 -0.29 0.00 N	31.97 -0.33 0.00 N	32.62 -0.73 0.00 N	39.47 -1.07 -4.60 N	53.97 -1.10 -9.17 N	34.51 -0.31 0.00 N	35.70 -0.09 0.00 N	32.91 0.34 0.00 N	29.40 0.72 0.00 N
INDIAN POINT_GT_1 24139	32.23 1.55 0.00 N	31.23 1.32 0.00 N	34.46 1.14 0.00 N	33.97 1.00 0.00 N	31.98 1.09 0.00 N	23.71 0.95 0.00 N	30.73 1.56 0.00 N	29.19 1.80 0.00 N	35.92 2.12 0.00 N	41.92 2.63 0.00 N	40.78 2.76 0.00 N	38.51 2.70 0.00 N	37.51 2.65 0.00 N	36.68 2.70 0.00 N	41.96 3.05 0.00 N	34.43 2.72 0.00 N	35.06 2.76 0.00 N	36.19 2.83 0.00 N	39.09 3.15 0.00 N	49.82 3.93 0.00 N	37.69 2.87 0.00 N	38.41 2.62 0.00 N	34.85 2.27 0.00 N	30.36 1.69 0.00 N
INDIAN POINT_GT_2 23659	32.23 1.55 0.00 N	31.23 1.32 0.00 N	34.46 1.14 0.00 N	33.97 1.00 0.00 N	31.98 1.09 0.00 N	23.71 0.95 0.00 N	30.73 1.56 0.00 N	29.19 1.80 0.00 N	35.92 2.12 0.00 N	41.92 2.63 0.00 N	40.78 2.76 0.00 N	38.51 2.70 0.00 N	37.51 2.65 0.00 N	36.68 2.70 0.00 N	41.96 3.05 0.00 N	34.43 2.72 0.00 N	35.06 2.76 0.00 N	36.19 2.83 0.00 N	39.09 3.15 0.00 N	49.82 3.93 0.00 N	37.69 2.87 0.00 N	38.41 2.62 0.00 N	34.85 2.27 0.00 N	30.36 1.69 0.00 N
INDIAN POINT_GT_3 24019	32.23 1.55 0.00 N	31.23 1.32 0.00 N	34.46 1.14 0.00 N	33.97 1.00 0.00 N	31.98 1.09 0.00 N	23.71 0.95 0.00 N	30.73 1.56 0.00 N	29.19 1.80 0.00 N	35.92 2.12 0.00 N	41.92 2.63 0.00 N	40.78 2.76 0.00 N	38.51 2.70 0.00 N	37.51 2.65 0.00 N	36.68 2.70 0.00 N	41.96 3.05 0.00 N	34.43 2.72 0.00 N	35.06 2.76 0.00 N	36.19 2.83 0.00 N	39.09 3.15 0.00 N	49.82 3.93 0.00 N	37.69 2.87 0.00 N	38.41 2.62 0.00 N	34.85 2.27 0.00 N	30.36 1.69 0.00 N
INDIAN POINT___2 23530	32.18 1.49 0.00 N	31.17 1.26 0.00 N	34.40 1.08 0.00 N	33.91 0.94 0.00 N	31.93 1.04 0.00 N	23.67 0.91 0.00 N	30.67 1.50 0.00 N	29.12 1.74 0.00 N	35.83 2.03 0.00 N	41.82 2.54 0.00 N	40.69 2.68 0.00 N	38.44 2.63 0.00 N	37.44 2.57 0.00 N	36.61 2.64 0.00 N	41.88 2.97 0.00 N	34.36 2.65 0.00 N	34.99 2.69 0.00 N	36.11 2.76 0.00 N	39.01 3.07 0.00 N	49.72 3.83 0.00 N	37.61 2.80 0.00 N	38.33 2.55 0.00 N	34.78 2.21 0.00 N	30.31 1.63 0.00 N
INDIAN POINT___3 23531	32.12 1.43 0.00 N	31.13 1.22 0.00 N	34.36 1.04 0.00 N	33.86 0.90 0.00 N	31.88 0.99 0.00 N	23.64 0.88 0.00 N	30.62 1.44 0.00 N	29.08 1.69 0.00 N	35.78 1.98 0.00 N	41.75 2.46 0.00 N	40.62 2.60 0.00 N	38.37 2.56 0.00 N	37.37 2.50 0.00 N	36.54 2.57 0.00 N	41.80 2.89 0.00 N	34.29 2.59 0.00 N	34.91 2.61 0.00 N	36.04 2.69 0.00 N	38.94 3.00 0.00 N	49.63 3.73 0.00 N	37.54 2.73 0.00 N	38.26 2.47 0.00 N	34.72 2.14 0.00 N	30.26 1.58 0.00 N
IP CORINTH___1 23988	33.07 2.38 0.00 N	32.11 2.20 0.00 N	35.52 2.20 0.00 N	35.02 2.05 0.00 N	32.93 2.04 0.00 N	24.40 1.64 0.00 N	31.31 2.13 0.00 N	29.64 2.26 0.00 N	36.83 3.04 0.00 N	43.09 3.81 0.00 N	41.10 3.08 0.00 N	38.10 2.29 0.00 N	36.72 1.85 0.00 N	35.59 1.62 0.00 N	40.66 1.75 0.00 N	32.93 1.22 0.00 N	33.40 1.10 0.00 N	35.19 1.83 0.00 N	38.86 2.92 0.00 N	50.42 4.53 0.00 N	38.26 3.44 0.00 N	39.11 3.32 0.00 N	35.41 2.83 0.00 N	30.98 2.30 0.00 N

IP____TICONDEROGA 23804	33.38 2.70 0.00 N	32.51 2.60 0.00 N	35.94 2.61 0.00 N	35.42 2.45 0.00 N	33.32 2.43 0.00 N	24.65 1.89 0.00 N	31.76 2.59 0.00 N	30.05 2.66 0.00 N	37.32 3.52 0.00 N	43.74 4.46 0.00 N	41.96 3.94 0.00 N	39.31 3.50 0.00 N	38.36 3.50 0.00 N	37.41 3.44 0.00 N	42.63 3.73 0.00 N	34.77 3.06 0.00 N	35.26 2.96 0.00 N	36.79 3.43 0.00 N	40.13 4.18 0.00 N	51.65 5.76 0.00 N	38.76 3.94 0.00 N	39.62 3.84 0.00 N	35.92 3.34 0.00 N	31.48 2.81 0.00 N
ISLIP_RES_REC 323679	33.86 3.18 0.00 N	33.18 3.26 0.00 N	36.46 3.14 0.00 N	35.95 2.98 0.00 N	33.90 3.01 0.00 N	25.33 2.57 0.00 N	38.24 4.74 -4.33 N	37.50 4.69 -5.43 N	39.17 5.37 0.00 N	45.42 6.17 0.04 N	45.17 6.20 -0.96 N	44.62 6.13 -2.68 N	42.06 6.26 -0.94 N	41.35 6.14 -1.24 N	47.24 7.06 -1.27 N	47.62 5.76 -10.16 N	43.17 5.73 -5.14 N	39.78 5.40 -1.03 N	45.90 6.99 -2.96 N	55.05 8.62 -0.55 N	43.63 6.48 -2.34 N	55.41 5.97 -13.66 N	51.20 4.61 -14.02 N	32.57 3.67 -0.22 N
JARVIS____ 23743	30.94 0.26 0.00 N	30.13 0.21 0.00 N	33.51 0.19 0.00 N	33.13 0.17 0.00 N	31.07 0.18 0.00 N	22.92 0.16 0.00 N	29.41 0.24 0.00 N	27.66 0.27 0.00 N	34.14 0.34 0.00 N	39.72 0.43 0.00 N	38.44 0.42 0.00 N	36.20 0.39 0.00 N	35.23 0.36 0.00 N	34.35 0.37 0.00 N	39.33 0.42 0.00 N	32.05 0.35 0.00 N	32.65 0.36 0.00 N	33.73 0.38 0.00 N	36.39 0.44 0.00 N	46.45 0.55 0.00 N	35.20 0.38 0.00 N	36.11 0.32 0.00 N	32.84 0.26 0.00 N	28.88 0.21 0.00 N
JENNISON____1 23625	32.80 2.12 0.00 N	31.71 1.80 0.00 N	35.22 1.90 0.00 N	34.79 1.83 0.00 N	32.71 1.83 0.00 N	24.33 1.57 0.00 N	31.51 2.34 0.00 N	29.70 2.31 0.00 N	37.03 3.24 0.00 N	43.08 3.79 0.00 N	41.68 3.67 0.00 N	39.03 3.22 0.00 N	37.93 3.07 0.00 N	36.88 2.88 -0.03 N	42.21 3.30 0.00 N	34.40 2.69 0.00 N	35.07 2.77 0.00 N	36.19 2.83 0.00 N	39.60 3.15 -0.50 N	50.86 4.02 -0.95 N	37.88 3.06 0.00 N	38.71 2.92 0.00 N	34.96 2.39 0.00 N	30.64 1.97 0.00 N
JENNISON____2 23626	32.76 2.08 0.00 N	31.68 1.77 0.00 N	35.18 1.86 0.00 N	34.76 1.79 0.00 N	32.68 1.80 0.00 N	24.31 1.55 0.00 N	31.47 2.29 0.00 N	29.65 2.26 0.00 N	36.97 3.17 0.00 N	42.99 3.70 0.00 N	41.60 3.59 0.00 N	38.96 3.15 0.00 N	37.86 2.99 0.00 N	36.81 2.82 -0.03 N	42.14 3.23 0.00 N	34.34 2.64 0.00 N	35.01 2.71 0.00 N	36.12 2.77 0.00 N	39.53 3.08 -0.50 N	50.77 3.93 -0.95 N	37.81 2.99 0.00 N	38.64 2.86 0.00 N	34.91 2.34 0.00 N	30.60 1.92 0.00 N
KEDC_PORT_JEFF_GT2 24210	33.37 2.69 0.00 N	32.75 2.84 0.00 N	36.01 2.69 0.00 N	35.50 2.53 0.00 N	33.47 2.58 0.00 N	24.99 2.23 0.00 N	37.84 4.34 -4.33 N	37.08 4.26 -5.43 N	38.51 4.71 0.00 N	44.61 5.37 0.04 N	44.34 5.40 -0.92 N	43.85 5.40 -2.64 N	41.36 5.57 -0.93 N	40.64 5.44 -1.23 N	46.44 6.28 -1.25 N	47.01 5.16 -10.14 N	42.51 5.10 -5.10 N	39.04 4.68 -1.01 N	44.99 6.12 -2.93 N	53.92 7.49 -0.54 N	42.77 5.68 -2.28 N	54.44 5.11 -13.55 N	50.01 3.87 -13.56 N	31.98 3.08 -0.22 N
KEDC_PORT_JEFF_GT3 24211	33.37 2.69 0.00 N	32.75 2.84 0.00 N	36.01 2.69 0.00 N	35.50 2.53 0.00 N	33.47 2.58 0.00 N	24.99 2.23 0.00 N	37.84 4.34 -4.33 N	37.08 4.26 -5.43 N	38.51 4.71 0.00 N	44.61 5.37 0.04 N	44.34 5.40 -0.92 N	43.85 5.40 -2.64 N	41.36 5.57 -0.93 N	40.64 5.44 -1.23 N	46.44 6.28 -1.25 N	47.01 5.16 -10.14 N	42.51 5.10 -5.10 N	39.04 4.68 -1.01 N	44.99 6.12 -2.93 N	53.92 7.49 -0.54 N	42.77 5.68 -2.28 N	54.44 5.11 -13.55 N	50.01 3.87 -13.56 N	31.98 3.08 -0.22 N
KEDC_GLWD_GT4 24219	32.79 2.10 0.00 N	31.73 1.82 0.00 N	34.99 1.67 0.00 N	34.48 1.52 0.00 N	32.49 1.60 0.00 N	24.15 1.38 -0.01 N	35.70 2.19 -4.34 N	35.26 2.44 -5.43 N	36.66 2.86 0.00 N	42.96 3.41 -0.26 N	45.47 3.57 -3.88 N	45.82 3.48 -6.53 N	40.20 3.33 -2.01 N	39.24 3.36 -1.90 N	45.80 3.83 -3.06 N	47.48 3.36 -12.41 N	43.64 3.30 -8.04 N	39.59 3.33 -2.91 N	45.63 3.76 -5.93 N	51.75 4.54 -1.33 N	46.14 3.44 -7.88 N	60.47 3.26 -21.43 N	61.14 3.00 -25.56 N	31.23 2.33 -0.22 N
KEDC_GLWD_GT5 24220	32.79 2.10 0.00 N	31.73 1.82 0.00 N	34.99 1.67 0.00 N	34.48 1.52 0.00 N	32.49 1.60 0.00 N	24.15 1.38 -0.01 N	35.70 2.19 -4.34 N	35.26 2.44 -5.43 N	36.66 2.86 0.00 N	42.96 3.41 -0.26 N	45.47 3.57 -3.88 N	45.82 3.48 -6.53 N	40.20 3.33 -2.01 N	39.24 3.36 -1.90 N	45.80 3.83 -3.06 N	47.48 3.36 -12.41 N	43.64 3.30 -8.04 N	39.59 3.33 -2.91 N	45.63 3.76 -5.93 N	51.75 4.54 -1.33 N	46.14 3.44 -7.88 N	60.47 3.26 -21.43 N	61.14 3.00 -25.56 N	31.23 2.33 -0.22 N
KENSICO____ 23655	32.36 1.68 0.00 N	31.35 1.44 0.00 N	34.60 1.28 0.00 N	34.11 1.15 0.00 N	32.11 1.23 0.00 N	23.82 1.06 0.00 N	30.87 1.70 0.00 N	29.34 1.95 0.00 N	36.08 2.29 0.00 N	42.09 2.80 0.00 N	40.93 2.91 0.00 N	38.65 2.84 0.00 N	37.66 2.80 0.00 N	36.83 2.85 0.00 N	42.13 3.22 0.00 N	34.57 2.87 0.00 N	35.19 2.89 0.00 N	36.32 2.96 0.00 N	39.24 3.29 0.00 N	49.99 4.10 0.00 N	37.82 3.00 0.00 N	38.54 2.75 0.00 N	34.98 2.40 0.00 N	30.48 1.80 0.00 N
KIAC_JFK_GT1 23816	32.43 1.75 0.00 N	31.38 1.47 0.00 N	34.58 1.26 0.00 N	34.07 1.10 0.00 N	32.07 1.19 0.00 N	23.81 1.05 0.00 N	30.90 1.72 0.00 N	29.41 2.02 0.00 N	36.08 2.28 0.00 N	42.01 2.73 0.00 N	40.83 2.81 0.00 N	38.59 2.78 0.00 N	37.61 2.74 0.00 N	36.85 2.88 0.00 N	42.12 3.21 0.00 N	34.61 2.90 0.00 N	35.25 2.95 0.00 N	36.35 3.00 0.00 N	39.32 3.38 0.00 N	50.11 4.22 0.00 N	37.91 3.10 0.00 N	38.61 2.83 0.00 N	35.18 2.61 0.00 N	30.63 1.95 0.00 N
KIAC_JFK_GT2 23817	32.43 1.75 0.00 N	31.38 1.47 0.00 N	34.58 1.26 0.00 N	34.07 1.10 0.00 N	32.07 1.19 0.00 N	23.81 1.05 0.00 N	30.90 1.72 0.00 N	29.41 2.02 0.00 N	36.08 2.28 0.00 N	42.01 2.73 0.00 N	40.83 2.81 0.00 N	38.59 2.78 0.00 N	37.61 2.74 0.00 N	36.85 2.88 0.00 N	42.12 3.21 0.00 N	34.61 2.90 0.00 N	35.25 2.95 0.00 N	36.35 3.00 0.00 N	39.32 3.38 0.00 N	50.11 4.22 0.00 N	37.91 3.10 0.00 N	38.61 2.83 0.00 N	35.18 2.61 0.00 N	30.63 1.95 0.00 N
KINTIGH____ 23543	31.56 0.88 0.00 N	30.31 0.40 0.00 N	33.73 0.41 0.00 N	33.28 0.31 0.00 N	31.24 0.35 0.00 N	23.40 0.64 0.00 N	29.90 0.72 0.00 N	27.52 0.13 0.00 N	34.35 0.54 0.00 N	39.49 0.20 0.00 N	37.88 -0.13 0.00 N	35.19 -0.62 0.00 N	34.14 -0.72 0.00 N	32.69 -1.19 0.09 N	37.50 -1.40 0.00 N	30.58 -1.12 0.00 N	31.07 -1.23 0.00 N	31.77 -1.59 0.00 N	31.97 -1.95 2.03 N	39.60 -2.37 3.92 N	33.43 -1.39 0.00 N	34.53 -1.26 0.00 N	31.74 -0.83 0.00 N	28.53 -0.15 0.00 N
LEDERLE____ 23769	32.57 1.89 0.00 N	31.55 1.64 0.00 N	34.83 1.50 0.00 N	34.32 1.35 0.00 N	32.32 1.43 0.00 N	23.97 1.21 0.00 N	31.06 1.89 0.00 N	29.48 2.10 0.00 N	36.29 2.50 0.00 N	42.38 3.09 0.00 N	41.26 3.24 0.00 N	38.98 3.17 0.00 N	37.94 3.07 0.00 N	37.09 3.11 0.00 N	42.43 3.53 0.00 N	34.81 3.11 0.00 N	35.45 3.15 0.00 N	36.59 3.24 0.00 N	39.54 3.59 0.00 N	50.41 4.52 0.00 N	38.13 3.32 0.00 N	38.87 3.08 0.00 N	35.24 2.66 0.00 N	30.69 2.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	32.50 1.81 0.00 N	31.43 1.52 0.00 N	34.62 1.29 0.00 N	34.13 1.17 0.00 N	32.17 1.29 0.00 N	23.88 1.12 0.00 N	31.01 1.84 0.00 N	29.56 2.17 0.00 N	36.32 2.52 0.00 N	42.37 3.09 0.00 N	41.21 3.19 0.00 N	38.91 3.10 0.00 N	37.94 3.08 0.00 N	37.17 3.19 0.00 N	42.56 3.65 0.00 N	34.96 3.25 0.00 N	35.59 3.29 0.00 N	36.66 3.30 0.00 N	39.53 3.58 0.00 N	50.37 4.47 0.00 N	38.10 3.28 0.00 N	38.80 3.02 0.00 N	35.23 2.65 0.00 N	30.65 1.98 0.00 N	
LIPA_MISC_IPP 23656	33.10 2.41 0.00 N	32.53 2.62 0.00 N	35.76 2.44 0.00 N	35.28 2.30 0.00 N	33.27 2.38 0.00 N	24.86 2.10 0.00 N	37.89 4.38 -4.33 N	37.22 4.40 -5.43 N	38.61 4.81 0.00 N	44.64 5.40 0.04 N	44.29 5.37 -0.90 N	43.76 5.35 -2.61 N	41.31 5.52 -0.92 N	40.55 5.35 -1.22 N	46.30 6.15 -1.24 N	46.96 5.14 -10.12 N	42.49 5.11 -5.08 N	38.97 4.63 -0.99 N	44.92 6.07 -2.91 N	53.86 7.44 -0.53 N	42.66 5.60 -2.24 N	54.27 5.00 -13.47 N	49.51 3.69 -13.24 N	31.76 2.86 -0.22 N	
LISF____SOLAR 323691	33.14 2.46 0.00 N	32.58 2.66 0.00 N	35.82 2.49 0.00 N	35.32 2.35 0.00 N	33.31 2.42 0.00 N	24.90 2.14 0.00 N	37.97 4.47 -4.33 N	37.28 4.47 -5.43 N	38.67 4.87 0.00 N	44.70 5.45 0.04 N	44.36 5.44 -0.91 N	43.83 5.40 -2.62 N	41.36 5.57 -0.92 N	40.61 5.41 -1.22 N	46.39 6.24 -1.24 N	47.04 5.21 -10.12 N	42.57 5.18 -5.09 N	39.04 4.69 -0.99 N	45.01 6.15 -2.92 N	53.98 7.55 -0.53 N	42.75 5.69 -2.25 N	54.36 5.09 -13.49 N	49.66 3.77 -13.32 N	31.81 2.91 -0.22 N	
LITTLE FALLS____HYD 24013	32.04 1.36 0.00 N	31.05 1.14 0.00 N	34.33 1.01 0.00 N	33.87 0.90 0.00 N	31.81 0.93 0.00 N	23.77 1.01 0.00 N	30.41 1.23 0.00 N	28.89 1.50 0.00 N	35.90 2.10 0.00 N	41.77 2.48 0.00 N	40.44 2.43 0.00 N	38.12 2.31 0.00 N	37.08 2.22 0.00 N	36.18 2.21 0.00 N	41.44 2.53 0.00 N	33.85 2.14 0.00 N	34.57 2.27 0.00 N	35.89 2.53 0.00 N	38.91 2.96 0.00 N	49.63 3.74 0.00 N	37.48 2.66 0.00 N	38.09 2.30 0.00 N	34.33 1.76 0.00 N	30.00 1.32 0.00 N	
LI_NEWBRDGE____DRP 323616	32.93 2.24 0.00 N	31.85 1.94 0.00 N	35.13 1.81 0.00 N	34.63 1.67 0.00 N	32.64 1.76 0.00 N	24.29 1.53 0.01 N	35.94 2.44 -4.33 N	35.47 2.65 -5.43 N	36.85 3.05 0.00 N	42.58 3.53 0.23 N	40.80 3.69 0.91 N	39.68 3.64 -0.22 N	38.71 3.59 -0.25 N	38.43 3.64 -0.81 N	43.19 4.15 -0.13 N	44.07 3.64 -8.73 N	39.28 3.70 -3.28 N	36.85 3.68 0.18 N	41.24 4.22 -1.07 N	50.88 4.94 -0.05 N	37.46 3.85 1.20 N	48.42 3.72 -8.91 N	45.46 3.21 -9.67 N	31.44 2.55 -0.22 N	
LONG_LAKE_PHOENIX 24014	30.97 0.29 0.00 N	30.04 0.13 0.00 N	33.39 0.07 0.00 N	33.00 0.03 0.00 N	30.97 0.08 0.00 N	22.87 0.11 0.00 N	29.34 0.17 0.00 N	27.49 0.10 0.00 N	34.01 0.22 0.00 N	39.52 0.23 0.00 N	38.22 0.21 0.00 N	35.90 0.09 0.00 N	34.93 0.06 0.00 N	33.96 -0.01 0.00 N	38.88 -0.03 0.00 N	31.71 0.01 0.00 N	32.33 0.03 0.00 N	33.34 -0.01 0.00 N	35.97 0.02 0.00 N	45.96 0.07 0.00 N	34.94 0.12 0.00 N	35.82 0.03 0.00 N	32.60 0.02 0.00 N	28.87 0.20 0.00 N	
LOVETT____3 23632	31.81 1.13 0.00 N	30.84 0.93 0.00 N	34.04 0.72 0.00 N	33.56 0.59 0.00 N	31.59 0.70 0.00 N	23.42 0.66 0.00 N	30.34 1.17 0.00 N	28.81 1.42 0.00 N	35.39 1.60 0.00 N	41.32 2.03 0.00 N	40.22 2.20 0.00 N	38.00 2.19 0.00 N	37.01 2.15 0.00 N	36.18 2.21 0.00 N	41.39 2.49 0.00 N	33.97 2.27 0.00 N	34.60 2.29 0.00 N	35.70 2.35 0.00 N	38.57 2.63 0.00 N	49.16 3.27 0.00 N	37.19 2.38 0.00 N	37.91 2.12 0.00 N	34.39 1.81 0.00 N	29.97 1.29 0.00 N	
LOVETT____4 23642	32.24 1.55 0.00 N	31.24 1.33 0.00 N	34.48 1.16 0.00 N	33.99 1.02 0.00 N	31.99 1.11 0.00 N	23.73 0.97 0.00 N	30.74 1.57 0.00 N	29.19 1.80 0.00 N	35.90 2.10 0.00 N	41.90 2.61 0.00 N	40.79 2.77 0.00 N	38.53 2.72 0.00 N	37.52 2.65 0.00 N	36.68 2.70 0.00 N	41.97 3.06 0.00 N	34.43 2.72 0.00 N	35.06 2.76 0.00 N	36.19 2.83 0.00 N	39.10 3.15 0.00 N	49.84 3.95 0.00 N	37.70 2.89 0.00 N	38.42 2.63 0.00 N	34.86 2.29 0.00 N	30.36 1.69 0.00 N	
LOVETT____5 23593	32.24 1.55 0.00 N	31.24 1.33 0.00 N	34.48 1.16 0.00 N	33.99 1.02 0.00 N	31.99 1.11 0.00 N	23.73 0.97 0.00 N	30.74 1.57 0.00 N	29.19 1.80 0.00 N	35.90 2.10 0.00 N	41.90 2.61 0.00 N	40.79 2.77 0.00 N	38.53 2.72 0.00 N	37.52 2.65 0.00 N	36.68 2.70 0.00 N	41.97 3.06 0.00 N	34.43 2.72 0.00 N	35.06 2.76 0.00 N	36.19 2.83 0.00 N	39.10 3.15 0.00 N	49.84 3.95 0.00 N	37.70 2.89 0.00 N	38.42 2.63 0.00 N	34.86 2.29 0.00 N	30.36 1.69 0.00 N	
LOWER RAQUET____HYD 24057	30.08 -0.61 0.00 N	29.97 0.06 0.00 N	33.47 0.15 0.00 N	33.15 0.18 0.00 N	30.93 0.05 0.00 N	22.57 -0.19 0.00 N	28.12 -1.06 0.00 N	26.56 -0.83 0.00 N	32.67 -1.13 0.00 N	37.50 -1.78 0.00 N	36.05 -1.96 0.00 N	34.42 -1.39 0.00 N	34.10 -0.76 0.00 N	32.95 -1.02 0.00 N	37.42 -1.49 0.00 N	30.17 -1.53 0.00 N	30.87 -1.43 0.00 N	31.89 -1.46 0.00 N	33.89 -2.05 0.00 N	43.34 -2.55 0.00 N	33.14 -1.68 0.00 N	35.20 -0.59 0.00 N	32.13 -0.44 0.00 N	27.85 -0.82 0.00 N	
LOWER____HUDSON 24059	32.07 1.38 0.00 N	31.19 1.27 0.00 N	34.51 1.19 0.00 N	34.05 1.08 0.00 N	32.00 1.12 0.00 N	23.65 0.89 0.00 N	30.27 1.10 0.00 N	28.61 1.22 0.00 N	35.38 1.58 0.00 N	41.28 1.99 0.00 N	39.85 1.83 0.00 N	37.47 1.66 0.00 N	36.50 1.63 0.00 N	35.68 1.70 0.00 N	40.73 1.82 0.00 N	33.27 1.56 0.00 N	33.82 1.52 0.00 N	35.12 1.77 0.00 N	38.05 2.10 0.00 N	48.75 2.86 0.00 N	36.75 1.93 0.00 N	37.57 1.78 0.00 N	34.07 1.50 0.00 N	29.91 1.23 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	30.82 0.13 0.00 N	30.38 0.47 0.00 N	33.83 0.51 0.00 N	33.46 0.50 0.00 N	31.27 0.39 0.00 N	23.02 0.26 0.00 N	29.11 -0.07 0.00 N	27.46 0.08 0.00 N	33.89 0.09 0.00 N	39.18 -0.11 0.00 N	37.67 -0.35 0.00 N	35.81 0.00 0.00 N	35.15 0.28 0.00 N	33.93 -0.04 0.00 N	38.65 -0.26 0.00 N	31.30 -0.41 0.00 N	31.98 -0.32 0.00 N	33.04 -0.31 0.00 N	35.41 -0.54 0.00 N	45.26 -0.63 0.00 N	34.53 -0.29 0.00 N	36.10 0.31 0.00 N	32.85 0.27 0.00 N	28.52 -0.16 0.00 N	
LYONS_FALL_HYD 23570	31.30 0.61 0.00 N	30.52 0.61 0.00 N	33.92 0.59 0.00 N	33.52 0.56 0.00 N	31.42 0.53 0.00 N	23.28 0.51 0.00 N	29.85 0.68 0.00 N	28.15 0.76 0.00 N	34.85 1.05 0.00 N	40.55 1.27 0.00 N	39.20 1.18 0.00 N	36.91 1.10 0.00 N	35.88 1.02 0.00 N	34.86 0.89 0.00 N	39.84 0.93 0.00 N	32.43 0.73 0.00 N	33.07 0.77 0.00 N	34.16 0.81 0.00 N	36.85 0.90 0.00 N	47.09 1.20 0.00 N	35.75 0.94 0.00 N	36.71 0.93 0.00 N	33.33 0.76 0.00 N	29.18 0.50 0.00 N	
MADISON____COUNTY_LFGE	31.65	30.73	34.17	33.78	31.70	23.48	30.24	28.56	35.41	41.21	39.87	37.44	36.22	35.23	40.32	32.87	33.49	34.57	37.31	47.66	36.17	37.04	33.61	29.58	

323628	0.96 0.00 N	0.82 0.00 N	0.85 0.00 N	0.81 0.00 N	0.81 0.00 N	0.73 0.00 N	1.07 0.00 N	1.17 0.00 N	1.62 0.00 N	1.93 0.00 N	1.85 0.00 N	1.64 0.00 N	1.35 0.00 N	1.26 0.00 N	1.42 0.00 N	1.17 0.00 N	1.19 0.00 N	1.22 0.00 N	1.36 0.00 N	1.77 0.00 N	1.35 0.00 N	1.26 0.00 N	1.04 0.00 N	0.90 0.00 N
MAPLE_RIDGE_WT_1 323574	30.60 -0.09 0.00 N	29.87 -0.04 0.00 N	33.29 -0.03 0.00 N	32.93 -0.03 0.00 N	30.84 -0.05 0.00 N	22.69 -0.06 0.00 N	29.04 -0.14 0.00 N	27.24 -0.15 0.00 N	33.59 -0.20 0.00 N	39.01 -0.28 0.00 N	37.72 -0.29 0.00 N	35.59 -0.22 0.00 N	34.65 -0.21 0.00 N	33.74 -0.23 0.00 N	38.64 -0.27 0.00 N	31.45 -0.25 0.00 N	32.04 -0.26 0.00 N	33.07 -0.28 0.00 N	35.55 -0.40 0.00 N	45.29 -0.60 0.00 N	34.22 -0.59 0.00 N	35.05 -0.73 0.00 N	31.98 -0.59 0.00 N	28.12 -0.56 0.00 N
MAPLE_RIDGE_WT_2 323611	30.60 -0.09 0.00 N	29.87 -0.04 0.00 N	33.29 -0.03 0.00 N	32.93 -0.03 0.00 N	30.84 -0.05 0.00 N	22.69 -0.06 0.00 N	29.04 -0.14 0.00 N	27.24 -0.15 0.00 N	33.59 -0.20 0.00 N	39.01 -0.28 0.00 N	37.72 -0.29 0.00 N	35.59 -0.22 0.00 N	34.65 -0.21 0.00 N	33.74 -0.23 0.00 N	38.64 -0.27 0.00 N	31.45 -0.25 0.00 N	32.04 -0.26 0.00 N	33.07 -0.28 0.00 N	35.55 -0.40 0.00 N	45.29 -0.60 0.00 N	34.22 -0.59 0.00 N	35.05 -0.73 0.00 N	31.98 -0.59 0.00 N	28.12 -0.56 0.00 N
MARBLE_RIVER_WT_PWR 323696	30.18 -0.51 0.00 N	29.71 -0.20 0.00 N	33.22 -0.10 0.00 N	32.87 -0.09 0.00 N	30.70 -0.19 0.00 N	22.50 -0.26 0.00 N	28.50 -0.68 0.00 N	26.57 -0.81 0.00 N	32.76 -1.04 0.00 N	37.94 -1.35 0.00 N	36.58 -1.44 0.00 N	34.58 -1.23 0.00 N	33.72 -1.14 0.00 N	32.79 -1.19 0.00 N	37.55 -1.36 0.00 N	30.44 -1.27 0.00 N	31.02 -1.28 0.00 N	32.08 -1.28 0.00 N	34.42 -1.52 0.00 N	44.02 -1.87 0.00 N	33.46 -1.37 0.00 N	34.77 -1.02 0.00 N	31.93 -0.64 0.00 N	28.05 -0.62 0.00 N
MG INDUSTRY___DRP 24185	31.57 0.88 0.00 N	30.71 0.80 0.00 N	34.01 0.69 0.00 N	33.58 0.61 0.00 N	31.55 0.67 0.00 N	23.31 0.55 0.00 N	29.83 0.66 0.00 N	28.17 0.79 0.00 N	34.72 0.92 0.00 N	40.46 1.17 0.00 N	39.20 1.18 0.00 N	36.93 1.12 0.00 N	35.97 1.10 0.00 N	35.16 1.18 0.00 N	40.20 1.29 0.00 N	32.87 1.16 0.00 N	33.46 1.16 0.00 N	34.61 1.25 0.00 N	37.38 1.43 0.00 N	47.67 1.78 0.00 N	36.06 1.24 0.00 N	36.89 1.10 0.00 N	33.50 0.92 0.00 N	29.44 0.76 0.00 N
MID___OSWEGATCHIE_HYD 23849	30.82 0.13 0.00 N	30.38 0.47 0.00 N	33.83 0.51 0.00 N	33.46 0.50 0.00 N	31.27 0.39 0.00 N	23.02 0.26 0.00 N	29.11 -0.07 0.00 N	27.46 0.08 0.00 N	33.89 0.09 0.00 N	39.18 -0.11 0.00 N	37.67 -0.35 0.00 N	35.81 0.00 0.00 N	35.15 0.28 0.00 N	33.93 -0.04 0.00 N	38.65 -0.26 0.00 N	31.30 -0.41 0.00 N	31.98 -0.32 0.00 N	33.04 -0.31 0.00 N	35.41 -0.54 0.00 N	45.26 -0.63 0.00 N	34.53 -0.29 0.00 N	36.10 0.31 0.00 N	32.85 0.27 0.00 N	28.52 -0.16 0.00 N
MID___RAQUETTE_HYD 23851	30.08 -0.61 0.00 N	29.97 0.06 0.00 N	33.47 0.15 0.00 N	33.15 0.18 0.00 N	30.93 0.05 0.00 N	22.57 -0.19 0.00 N	28.12 -1.06 0.00 N	26.56 -0.83 0.00 N	32.67 -1.13 0.00 N	37.50 -1.78 0.00 N	36.05 -1.96 0.00 N	34.42 -1.39 0.00 N	34.10 -0.76 0.00 N	32.95 -1.02 0.00 N	37.42 -1.49 0.00 N	30.17 -1.53 0.00 N	30.87 -1.43 0.00 N	31.89 -1.46 0.00 N	33.89 -2.05 0.00 N	43.34 -2.55 0.00 N	33.14 -1.68 0.00 N	35.20 -0.59 0.00 N	32.13 -0.44 0.00 N	27.85 -0.82 0.00 N
MILLIKEN___1 23584	31.67 0.98 0.00 N	30.68 0.77 0.00 N	34.11 0.79 0.00 N	33.70 0.73 0.00 N	31.65 0.76 0.00 N	23.46 0.70 0.00 N	30.28 1.10 0.00 N	28.41 1.03 0.00 N	35.28 1.48 0.00 N	40.83 1.54 0.00 N	39.48 1.46 0.00 N	36.60 0.79 0.00 N	35.72 0.85 0.00 N	34.91 0.91 -0.02 N	39.69 0.77 0.00 N	32.52 0.82 0.00 N	33.20 0.90 0.00 N	34.19 0.83 0.00 N	37.09 0.79 -0.35 N	47.16 0.59 -0.67 N	35.77 0.95 0.00 N	36.80 1.02 0.00 N	33.36 0.78 0.00 N	29.45 0.78 0.00 N
MILLIKEN___2 23585	31.67 0.98 0.00 N	30.68 0.77 0.00 N	34.11 0.79 0.00 N	33.70 0.73 0.00 N	31.65 0.76 0.00 N	23.46 0.70 0.00 N	30.28 1.10 0.00 N	28.41 1.03 0.00 N	35.28 1.48 0.00 N	40.83 1.54 0.00 N	39.48 1.46 0.00 N	36.60 0.79 0.00 N	35.72 0.85 0.00 N	34.91 0.91 -0.02 N	39.69 0.77 0.00 N	32.52 0.82 0.00 N	33.20 0.90 0.00 N	34.19 0.83 0.00 N	37.09 0.79 -0.35 N	47.16 0.59 -0.67 N	35.77 0.95 0.00 N	36.80 1.02 0.00 N	33.36 0.78 0.00 N	29.45 0.78 0.00 N
MILLIKEN___DIESEL 23629	31.67 0.98 0.00 N	30.68 0.77 0.00 N	34.11 0.79 0.00 N	33.70 0.73 0.00 N	31.65 0.76 0.00 N	23.46 0.70 0.00 N	30.28 1.10 0.00 N	28.41 1.03 0.00 N	35.28 1.48 0.00 N	40.83 1.54 0.00 N	39.48 1.46 0.00 N	36.60 0.79 0.00 N	35.72 0.85 0.00 N	34.91 0.91 -0.02 N	39.69 0.77 0.00 N	32.52 0.82 0.00 N	33.20 0.90 0.00 N	34.19 0.83 0.00 N	37.09 0.79 -0.35 N	47.16 0.59 -0.67 N	35.77 0.95 0.00 N	36.80 1.02 0.00 N	33.36 0.78 0.00 N	29.45 0.78 0.00 N
MILLSEAT___LFGE 323607	32.37 1.69 0.00 N	31.07 1.16 0.00 N	34.59 1.26 0.00 N	34.10 1.13 0.00 N	32.02 1.14 0.00 N	24.09 1.34 0.00 N	30.82 1.65 0.00 N	28.15 0.77 0.00 N	34.89 1.09 0.00 N	40.02 0.73 0.00 N	38.45 0.43 0.00 N	35.73 -0.08 0.00 N	34.73 -0.14 0.00 N	33.77 -0.36 0.00 N	38.91 0.01 0.00 N	31.64 -0.07 0.00 N	32.19 -0.11 0.00 N	32.86 -0.50 0.00 N	38.07 -0.77 -2.90 N	51.12 -0.67 -5.90 N	34.80 -0.02 0.00 N	35.94 0.15 0.00 N	33.04 0.46 0.00 N	29.47 0.79 0.00 N
MODEL_CITY_ENERGY 24167	32.01 1.32 0.00 N	30.77 0.85 0.00 N	34.25 0.93 0.00 N	33.77 0.80 0.00 N	31.70 0.82 0.00 N	23.85 1.09 0.00 N	30.37 1.20 0.00 N	27.51 0.12 0.00 N	34.33 0.53 0.00 N	39.34 0.06 0.00 N	37.66 -0.36 0.00 N	34.94 -0.87 0.00 N	33.95 -0.91 0.00 N	32.93 -1.24 -0.19 N	37.69 -1.22 0.00 N	30.68 -1.02 0.00 N	31.24 -1.06 0.00 N	31.84 -1.51 0.00 N	37.55 -1.93 -3.54 N	50.92 -2.18 -7.21 N	33.74 -1.08 0.00 N	34.94 -0.84 0.00 N	32.28 -0.30 0.00 N	28.90 0.22 0.00 N
MODERN_LFGE___ 323580	32.01 1.32 0.00 N	30.77 0.85 0.00 N	34.25 0.93 0.00 N	33.77 0.80 0.00 N	31.70 0.82 0.00 N	23.85 1.09 0.00 N	30.37 1.20 0.00 N	27.51 0.12 0.00 N	34.33 0.53 0.00 N	39.34 0.06 0.00 N	37.66 -0.36 0.00 N	34.94 -0.87 0.00 N	33.95 -0.91 0.00 N	32.93 -1.24 -0.19 N	37.69 -1.22 0.00 N	30.68 -1.02 0.00 N	31.24 -1.06 0.00 N	31.84 -1.51 0.00 N	37.55 -1.93 -3.54 N	50.92 -2.18 -7.21 N	33.74 -1.08 0.00 N	34.94 -0.84 0.00 N	32.28 -0.30 0.00 N	28.90 0.22 0.00 N
MOHAWK_PAPER___DRP 24187	31.77 1.08 0.00 N	30.89 0.98 0.00 N	34.20 0.88 0.00 N	33.76 0.79 0.00 N	31.73 0.85 0.00 N	23.43 0.67 0.00 N	29.86 0.69 0.00 N	28.23 0.84 0.00 N	34.87 1.08 0.00 N	40.67 1.39 0.00 N	39.36 1.34 0.00 N	37.07 1.26 0.00 N	36.11 1.25 0.00 N	35.31 1.34 0.00 N	40.33 1.42 0.00 N	32.94 1.24 0.00 N	33.52 1.22 0.00 N	34.73 1.37 0.00 N	37.56 1.62 0.00 N	47.99 2.10 0.00 N	36.23 1.41 0.00 N	37.04 1.26 0.00 N	33.59 1.02 0.00 N	29.55 0.88 0.00 N

MONGAUP___HYD 23641	32.90 2.21 0.00 N	31.88 1.97 0.00 N	35.26 1.93 0.00 N	34.78 1.81 0.00 N	32.71 1.83 0.00 N	24.21 1.45 0.00 N	31.32 2.14 0.00 N	29.60 2.21 0.00 N	36.44 2.64 0.00 N	42.29 3.01 0.00 N	41.16 3.15 0.00 N	38.83 3.02 0.00 N	37.79 2.92 0.00 N	36.86 2.89 0.00 N	41.84 2.93 0.00 N	34.30 2.60 0.00 N	34.95 2.65 0.00 N	36.12 2.77 0.00 N	39.09 3.14 0.00 N	50.29 4.40 0.00 N	37.95 3.14 0.00 N	38.69 2.90 0.00 N	35.25 2.67 0.00 N	30.80 2.12 0.00 N
MONTAUK___DIESEL 23721	35.28 4.59 0.00 N	34.45 4.54 0.00 N	37.82 4.50 0.00 N	37.31 4.35 0.00 N	35.23 4.34 0.00 N	26.40 3.64 0.00 N	40.12 6.61 -4.33 N	39.32 6.51 -5.43 N	41.41 7.62 0.00 N	48.07 8.82 0.04 N	47.76 8.83 -0.90 N	47.03 8.60 -2.61 N	44.48 8.70 -0.92 N	43.58 8.39 -1.22 N	49.84 9.69 -1.24 N	49.87 8.04 -10.12 N	45.44 8.05 -5.08 N	42.04 7.69 -0.99 N	48.38 9.53 -2.91 N	58.27 11.84 -0.53 N	45.83 8.77 -2.24 N	57.25 7.98 -13.48 N	51.99 6.12 -13.29 N	33.66 4.76 -0.22 N
MUNSVILLE_WIND_PWR 323609	33.23 2.54 0.00 N	32.14 2.23 0.00 N	35.70 2.38 0.00 N	35.28 2.31 0.00 N	33.23 2.34 0.00 N	24.78 2.02 0.00 N	32.16 2.99 0.00 N	30.28 2.89 0.00 N	37.90 4.10 0.00 N	44.05 4.76 0.00 N	42.61 4.60 0.00 N	39.77 3.96 0.00 N	38.65 3.78 0.00 N	37.60 3.60 -0.03 N	42.98 4.08 0.00 N	35.05 3.34 0.00 N	35.75 3.45 0.00 N	36.87 3.52 0.00 N	40.37 3.94 -0.48 N	51.81 5.01 -0.92 N	38.67 3.85 0.00 N	39.48 3.70 0.00 N	35.51 2.94 0.00 N	31.10 2.42 0.00 N
N SALMON___HYD 24042	30.37 -0.32 0.00 N	29.95 0.03 0.00 N	33.48 0.16 0.00 N	33.13 0.16 0.00 N	30.93 0.04 0.00 N	22.64 -0.12 0.00 N	28.60 -0.57 0.00 N	26.75 -0.63 0.00 N	33.02 -0.78 0.00 N	38.22 -1.07 0.00 N	36.82 -1.20 0.00 N	34.94 -0.87 0.00 N	34.16 -0.71 0.00 N	33.12 -0.85 0.00 N	37.87 -1.04 0.00 N	30.63 -1.07 0.00 N	31.24 -1.06 0.00 N	32.30 -1.05 0.00 N	34.59 -1.35 0.00 N	44.29 -1.60 0.00 N	33.73 -1.09 0.00 N	35.22 -0.56 0.00 N	32.26 -0.31 0.00 N	28.21 -0.46 0.00 N
N.E_GEN_SANDY PD 24062	31.96 1.28 0.00 N	31.06 1.14 0.00 N	34.34 1.02 0.00 N	33.87 0.90 0.00 N	31.85 0.96 0.00 N	23.55 0.79 0.00 N	30.29 1.12 0.00 N	28.69 1.30 0.00 N	35.40 1.60 0.00 N	41.32 2.03 0.00 N	34.34 1.73 -0.46 N	37.63 1.82 0.00 N	36.70 1.84 0.00 N	35.88 1.90 0.00 N	40.98 2.08 0.00 N	33.53 1.82 0.00 N	34.10 1.80 0.00 N	35.31 1.96 0.00 N	38.22 2.28 0.00 N	39.06 2.16 -1.87 N	43.08 2.27 -0.37 N	37.67 1.89 0.00 N	34.21 1.64 0.00 N	29.98 1.31 0.00 N
NARROWS_GT1_1 24228	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
NARROWS_GT1_2 24229	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
NARROWS_GT1_3 24230	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
NARROWS_GT1_4 24231	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
NARROWS_GT1_5 24232	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
NARROWS_GT1_6 24233	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
NARROWS_GT1_7 24234	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
NARROWS_GT1_8 24235	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N
NARROWS_GT2_1 24236	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N	
NARROWS_GT2_3 24238	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N	
NARROWS_GT2_4 24239	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N	
NARROWS_GT2_5 24240	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N	
NARROWS_GT2_6 24241	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N	
NARROWS_GT2_7 24242	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N	
NARROWS_GT2_8 24243	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N	
NEG CAPITAL___MECHNVIL 23645	32.57 1.89 0.00 N	31.65 1.74 0.00 N	35.05 1.73 0.00 N	34.58 1.62 0.00 N	32.52 1.63 0.00 N	24.06 1.30 0.00 N	30.86 1.69 0.00 N	29.16 1.77 0.00 N	36.11 2.31 0.00 N	42.10 2.82 0.00 N	40.59 2.57 0.00 N	38.16 2.35 0.00 N	37.11 2.25 0.00 N	36.22 2.25 0.00 N	41.38 2.48 0.00 N	33.74 2.04 0.00 N	34.32 2.02 0.00 N	35.70 2.35 0.00 N	38.76 2.81 0.00 N	49.75 3.86 0.00 N	37.57 2.75 0.00 N	38.38 2.59 0.00 N	34.74 2.17 0.00 N	30.44 1.77 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	30.90 0.21 0.00 N	29.78 -0.13 0.00 N	33.12 -0.20 0.00 N	32.71 -0.26 0.00 N	30.71 -0.18 0.00 N	22.89 0.13 0.00 N	29.40 0.22 0.00 N	27.34 -0.04 0.00 N	34.03 0.23 0.00 N	39.35 0.06 0.00 N	37.92 -0.10 0.00 N	35.39 -0.42 0.00 N	34.38 -0.48 0.00 N	33.27 -0.69 0.01 N	38.14 -0.77 0.00 N	31.07 -0.63 0.00 N	31.64 -0.67 0.00 N	32.50 -0.86 0.00 N	34.59 -1.01 0.35 N	44.11 -1.13 0.65 N	34.18 -0.64 0.00 N	35.13 -0.66 0.00 N	32.04 -0.54 0.00 N	28.49 -0.19 0.00 N	
NEG CENTRAL___DRP 24199	31.72 1.03 0.00 N	30.62 0.71 0.00 N	34.05 0.72 0.00 N	33.64 0.67 0.00 N	31.59 0.71 0.00 N	23.50 0.74 0.00 N	30.25 1.07 0.00 N	28.32 0.94 0.00 N	35.35 1.56 0.00 N	40.91 1.63 0.00 N	39.46 1.44 0.00 N	36.91 1.10 0.00 N	35.93 1.06 0.00 N	34.86 0.87 -0.01 N	39.93 1.03 0.00 N	32.48 0.78 0.00 N	33.10 0.80 0.00 N	34.07 0.72 0.00 N	36.71 0.76 0.00 N	46.91 1.02 0.00 N	35.71 0.89 0.00 N	36.62 0.83 0.00 N	33.27 0.70 0.00 N	29.42 0.74 0.00 N	
NEG CENTRAL___INDECK 23768	32.85 2.16 0.00 N	31.50 1.59 0.00 N	35.05 1.73 0.00 N	34.57 1.61 0.00 N	32.50 1.61 0.00 N	24.39 1.63 0.00 N	31.42 2.25 0.00 N	29.26 1.87 0.00 N	36.90 3.10 0.00 N	42.69 3.40 0.00 N	41.07 3.05 0.00 N	38.22 2.41 0.00 N	37.06 2.20 0.00 N	35.84 1.78 -0.09 N	41.14 2.24 0.00 N	33.36 1.66 0.00 N	33.92 1.62 0.00 N	34.80 1.45 0.00 N	38.97 1.47 -1.56 N	50.98 2.09 -3.00 N	36.68 1.86 0.00 N	37.65 1.87 0.00 N	34.22 1.64 0.00 N	30.25 1.57 0.00 N	
NEG CENTRAL___SENECA 23627	32.05 1.36 0.00 N	30.87 0.96 0.00 N	34.33 1.01 0.00 N	33.91 0.94 0.00 N	31.86 0.97 0.00 N	23.76 1.00 0.00 N	30.64 1.47 0.00 N	28.69 1.30 0.00 N	35.98 2.18 0.00 N	41.61 2.32 0.00 N	40.10 2.09 0.00 N	37.45 1.64 0.00 N	36.40 1.53 0.00 N	35.26 1.26 -0.02 N	40.45 1.55 0.00 N	32.88 1.17 0.00 N	33.47 1.17 0.00 N	34.41 1.06 0.00 N	37.26 1.09 -0.22 N	47.82 1.47 -0.46 N	36.08 1.26 0.00 N	37.00 1.21 0.00 N	33.62 1.05 0.00 N	29.71 1.03 0.00 N	
NEG CENTRAL___STATE_STREET 24147	32.42 1.74 0.00 N	31.41 1.49 0.00 N	34.90 1.58 0.00 N	34.47 1.50 0.00 N	32.40 1.51 0.00 N	24.06 1.30 0.00 N	31.10 1.93 0.00 N	29.17 1.78 0.00 N	36.23 2.44 0.00 N	41.85 2.56 0.00 N	40.34 2.33 0.00 N	37.62 1.81 0.00 N	36.85 1.98 0.00 N	35.77 1.80 0.00 N	40.74 1.83 0.00 N	33.15 1.45 0.00 N	33.80 1.50 0.00 N	34.85 1.50 0.00 N	37.60 1.65 0.00 N	47.95 2.06 0.00 N	36.58 1.77 0.00 N	37.52 1.74 0.00 N	33.96 1.39 0.00 N	30.03 1.35 0.00 N	
NEG MILLWOOD___DRP	32.59	31.56	34.83	34.34	32.32	23.97	31.06	29.51	36.41	42.50	41.28	38.95	37.94	37.08	42.41	34.77	35.43	36.59	39.56	50.47	38.14	38.87	35.22	30.69	

24198	1.90 0.00 N	1.64 0.00 N	1.51 0.00 N	1.37 0.00 N	1.43 0.00 N	1.21 0.00 N	1.89 0.00 N	2.12 0.00 N	2.62 0.00 N	3.21 0.00 N	3.27 0.00 N	3.14 0.00 N	3.08 0.00 N	3.10 0.00 N	3.51 0.00 N	3.06 0.00 N	3.13 0.00 N	3.24 0.00 N	3.62 0.00 N	4.58 0.00 N	3.33 0.00 N	3.09 0.00 N	2.65 0.00 N	2.01 0.00 N
NEG NORTH_FLCN_SEA 23793	30.38 -0.31 0.00 N	29.89 -0.02 0.00 N	33.43 0.10 0.00 N	33.04 0.08 0.00 N	30.86 -0.03 0.00 N	22.64 -0.13 0.00 N	28.61 -0.57 0.00 N	26.66 -0.73 0.00 N	32.88 -0.92 0.00 N	38.09 -1.19 0.00 N	36.69 -1.32 0.00 N	34.66 -1.15 0.00 N	33.80 -1.06 0.00 N	32.89 -1.08 0.00 N	37.63 -1.28 0.00 N	30.53 -1.17 0.00 N	31.08 -1.22 0.00 N	32.17 -1.19 0.00 N	34.55 -1.40 0.00 N	44.18 -1.71 0.00 N	33.55 -1.27 0.00 N	34.80 -0.99 0.00 N	32.11 -0.46 0.00 N	28.26 -0.42 0.00 N
NEG NORTH_KES_CHATAGAY 23792	30.15 -0.54 0.00 N	29.67 -0.24 0.00 N	33.18 -0.14 0.00 N	32.84 -0.13 0.00 N	30.66 -0.23 0.00 N	22.46 -0.30 0.00 N	28.48 -0.70 0.00 N	26.56 -0.83 0.00 N	32.71 -1.08 0.00 N	37.90 -1.39 0.00 N	36.54 -1.48 0.00 N	34.58 -1.23 0.00 N	33.68 -1.18 0.00 N	32.75 -1.22 0.00 N	37.51 -1.40 0.00 N	30.39 -1.32 0.00 N	30.98 -1.32 0.00 N	32.04 -1.31 0.00 N	34.36 -1.58 0.00 N	43.99 -1.90 0.00 N	33.45 -1.37 0.00 N	34.78 -1.00 0.00 N	31.90 -0.68 0.00 N	28.00 -0.67 0.00 N
NEG NORTH___ALICE_FALLS 23915	30.31 -0.38 0.00 N	29.82 -0.09 0.00 N	33.33 0.01 0.00 N	32.96 -0.01 0.00 N	30.79 -0.10 0.00 N	22.59 -0.17 0.00 N	28.61 -0.57 0.00 N	26.68 -0.70 0.00 N	32.92 -0.88 0.00 N	38.17 -1.11 0.00 N	36.79 -1.23 0.00 N	34.75 -1.06 0.00 N	33.88 -0.99 0.00 N	32.94 -1.03 0.00 N	37.66 -1.24 0.00 N	30.56 -1.14 0.00 N	31.13 -1.17 0.00 N	32.20 -1.15 0.00 N	34.61 -1.33 0.00 N	44.31 -1.58 0.00 N	33.66 -1.15 0.00 N	34.92 -0.87 0.00 N	32.11 -0.47 0.00 N	28.22 -0.45 0.00 N
NEG NORTH___LWR_SARANAC 23913	30.31 -0.38 0.00 N	29.82 -0.09 0.00 N	33.33 0.01 0.00 N	32.96 -0.01 0.00 N	30.79 -0.10 0.00 N	22.59 -0.17 0.00 N	28.61 -0.57 0.00 N	26.68 -0.70 0.00 N	32.92 -0.88 0.00 N	38.17 -1.11 0.00 N	36.79 -1.23 0.00 N	34.75 -1.06 0.00 N	33.88 -0.99 0.00 N	32.94 -1.03 0.00 N	37.66 -1.24 0.00 N	30.56 -1.14 0.00 N	31.13 -1.17 0.00 N	32.20 -1.15 0.00 N	34.61 -1.33 0.00 N	44.31 -1.58 0.00 N	33.66 -1.15 0.00 N	34.92 -0.87 0.00 N	32.11 -0.47 0.00 N	28.22 -0.45 0.00 N
NEG NORTH___PLATTSBURG 23628	30.31 -0.38 0.00 N	29.82 -0.09 0.00 N	33.33 0.01 0.00 N	32.96 -0.01 0.00 N	30.79 -0.10 0.00 N	22.59 -0.17 0.00 N	28.61 -0.57 0.00 N	26.68 -0.70 0.00 N	32.92 -0.88 0.00 N	38.17 -1.11 0.00 N	36.79 -1.23 0.00 N	34.75 -1.06 0.00 N	33.88 -0.99 0.00 N	32.94 -1.03 0.00 N	37.66 -1.24 0.00 N	30.56 -1.14 0.00 N	31.13 -1.17 0.00 N	32.20 -1.15 0.00 N	34.61 -1.33 0.00 N	44.31 -1.58 0.00 N	33.66 -1.15 0.00 N	34.92 -0.87 0.00 N	32.11 -0.47 0.00 N	28.22 -0.45 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.15 1.47 0.00 N	30.84 0.93 0.00 N	34.34 1.02 0.00 N	33.85 0.88 0.00 N	31.80 0.91 0.00 N	23.93 1.16 0.00 N	30.52 1.34 0.00 N	27.79 0.40 0.00 N	34.74 0.95 0.00 N	39.83 0.54 0.00 N	38.12 0.10 0.00 N	35.37 -0.44 0.00 N	34.38 -0.49 0.00 N	33.34 -0.83 -0.20 N	38.17 -0.74 0.00 N	31.07 -0.64 0.00 N	31.62 -0.68 0.00 N	32.25 -1.10 0.00 N	38.30 -1.48 -3.83 N	52.06 -1.63 -7.79 N	34.13 -0.69 0.00 N	35.33 -0.45 0.00 N	32.57 0.00 0.00 N	29.13 0.45 0.00 N
NEG WEST___LANCASTR 23811	31.93 1.25 0.00 N	30.54 0.63 0.00 N	34.05 0.73 0.00 N	33.60 0.63 0.00 N	31.54 0.65 0.00 N	23.71 0.95 0.00 N	30.44 1.26 0.00 N	28.08 0.69 0.00 N	35.42 1.63 0.00 N	40.74 1.46 0.00 N	39.07 1.05 0.00 N	36.25 0.44 0.00 N	35.25 0.38 0.00 N	34.24 -0.02 -0.29 N	39.31 0.40 0.00 N	31.95 0.24 0.00 N	32.53 0.23 0.00 N	33.25 -0.10 0.00 N	41.35 -0.40 -5.81 N	56.49 -0.43 -11.03 N	34.85 0.03 0.00 N	35.95 0.16 0.00 N	32.89 0.32 0.00 N	29.15 0.47 0.00 N
NEG_PENN_ALLEGHNY 23528	32.00 1.31 0.00 N	30.93 1.02 0.00 N	34.39 1.07 0.00 N	33.96 0.99 0.00 N	31.89 1.01 0.00 N	23.67 0.91 0.00 N	30.51 1.33 0.00 N	28.64 1.26 0.00 N	35.57 1.77 0.00 N	41.28 2.00 0.00 N	39.91 1.90 0.00 N	37.43 1.63 0.00 N	36.41 1.54 0.00 N	35.41 1.40 -0.03 N	40.58 1.68 0.00 N	33.13 1.42 0.00 N	33.78 1.48 0.00 N	34.81 1.46 0.00 N	38.20 1.56 -0.70 N	49.17 1.96 -1.32 N	36.34 1.52 0.00 N	37.22 1.43 0.00 N	33.81 1.23 0.00 N	29.76 1.08 0.00 N
NEG___GEN_MONROE 24207	32.36 1.68 0.00 N	31.12 1.21 0.00 N	34.62 1.29 0.00 N	34.16 1.20 0.00 N	32.10 1.21 0.00 N	24.05 1.29 0.00 N	30.92 1.75 0.00 N	28.62 1.23 0.00 N	35.76 1.96 0.00 N	41.25 1.97 0.00 N	39.65 1.63 0.00 N	36.92 1.11 0.00 N	35.84 0.97 0.00 N	34.63 0.62 -0.03 N	39.62 0.72 0.00 N	32.27 0.56 0.00 N	32.83 0.53 0.00 N	33.65 0.30 0.00 N	36.67 0.18 -0.55 N	47.52 0.50 -1.13 N	35.54 0.72 0.00 N	36.56 0.77 0.00 N	33.40 0.82 0.00 N	29.70 1.03 0.00 N
NEPA___ENERGY 23901	31.50 0.82 0.00 N	30.10 0.19 0.00 N	33.63 0.31 0.00 N	33.23 0.26 0.00 N	31.19 0.30 0.00 N	23.40 0.64 0.00 N	30.17 0.99 0.00 N	28.05 0.66 0.00 N	35.66 1.86 0.00 N	41.12 1.84 0.00 N	39.48 1.47 0.00 N	36.56 0.75 0.00 N	35.50 0.64 0.00 N	34.42 0.22 -0.23 N	39.74 0.83 0.00 N	32.26 0.55 0.00 N	32.82 0.51 0.00 N	33.63 0.27 0.00 N	40.64 0.00 -4.70 N	54.55 -0.15 -8.80 N	34.91 0.09 0.00 N	35.93 0.14 0.00 N	32.76 0.18 0.00 N	28.88 0.21 0.00 N
NEVERSINK___HYD 23608	32.05 1.37 0.00 N	31.03 1.12 0.00 N	34.31 0.99 0.00 N	33.83 0.86 0.00 N	31.81 0.93 0.00 N	23.49 0.73 0.00 N	30.39 1.21 0.00 N	28.74 1.36 0.00 N	35.52 1.72 0.00 N	41.47 2.18 0.00 N	40.34 2.32 0.00 N	38.07 2.26 0.00 N	37.03 2.17 0.00 N	36.12 2.15 0.00 N	41.31 2.40 0.00 N	33.77 2.07 0.00 N	34.38 2.08 0.00 N	35.50 2.15 0.00 N	38.40 2.45 0.00 N	49.11 3.22 0.00 N	37.20 2.38 0.00 N	37.94 2.16 0.00 N	34.34 1.77 0.00 N	29.97 1.29 0.00 N
NEWTON___FALLS_HYD 23847	30.82 0.13 0.00 N	30.38 0.47 0.00 N	33.83 0.51 0.00 N	33.46 0.50 0.00 N	31.27 0.39 0.00 N	23.02 0.26 0.00 N	29.11 -0.07 0.00 N	27.46 0.08 0.00 N	33.89 0.09 0.00 N	39.18 -0.11 0.00 N	37.67 -0.35 0.00 N	35.81 0.00 0.00 N	35.15 0.28 0.00 N	33.93 -0.04 0.00 N	38.65 -0.26 0.00 N	31.30 -0.41 0.00 N	31.98 -0.32 0.00 N	33.04 -0.31 0.00 N	35.41 -0.54 0.00 N	45.26 -0.63 0.00 N	34.53 -0.29 0.00 N	36.10 0.31 0.00 N	32.85 0.27 0.00 N	28.52 -0.16 0.00 N
NIAGARA____ 23760	31.75 1.06 0.00 N	30.42 0.51 0.00 N	33.87 0.55 0.00 N	33.39 0.42 0.00 N	31.34 0.45 0.00 N	23.55 0.80 0.00 N	30.03 0.85 0.00 N	27.47 0.08 0.00 N	34.33 0.53 0.00 N	39.33 0.05 0.00 N	37.62 -0.39 0.00 N	34.89 -0.92 0.00 N	33.91 -0.95 0.00 N	32.56 -1.26 0.15 N	37.65 -1.25 0.00 N	30.65 -1.06 0.00 N	31.22 -1.09 0.00 N	31.84 -1.51 0.00 N	30.66 -1.93 3.36 N	37.18 -2.22 6.49 N	33.67 -1.15 0.00 N	34.89 -0.90 0.00 N	32.17 -0.41 0.00 N	28.78 0.10 0.00 N

NINE_MILE_1 23575	30.47 -0.21 0.00 N	29.57 -0.34 0.00 N	32.89 -0.43 0.00 N	32.51 -0.46 0.00 N	30.49 -0.40 0.00 N	22.49 -0.27 0.00 N	28.80 -0.37 0.00 N	26.97 -0.42 0.00 N	33.34 -0.46 0.00 N	38.70 -0.58 0.00 N	37.42 -0.59 0.00 N	35.15 -0.66 0.00 N	34.21 -0.65 0.00 N	33.27 -0.70 0.00 N	38.09 -0.82 0.00 N	31.07 -0.64 0.00 N	31.66 -0.65 0.00 N	32.64 -0.71 0.00 N	35.17 -0.77 0.00 N	44.90 -0.99 0.00 N	34.14 -0.67 0.00 N	35.05 -0.74 0.00 N	31.95 -0.62 0.00 N	28.35 -0.33 0.00 N
NINE_MILE_2 23744	30.47 -0.21 0.00 N	29.57 -0.34 0.00 N	32.89 -0.43 0.00 N	32.51 -0.46 0.00 N	30.49 -0.40 0.00 N	22.49 -0.27 0.00 N	28.80 -0.37 0.00 N	26.97 -0.42 0.00 N	33.34 -0.46 0.00 N	38.70 -0.58 0.00 N	37.42 -0.60 0.00 N	35.16 -0.66 0.00 N	34.21 -0.65 0.00 N	33.27 -0.70 0.00 N	38.09 -0.82 0.00 N	31.07 -0.64 0.00 N	31.66 -0.64 0.00 N	32.64 -0.71 0.00 N	35.17 -0.77 0.00 N	44.90 -0.98 0.00 N	34.15 -0.67 0.00 N	35.05 -0.73 0.00 N	31.95 -0.62 0.00 N	28.35 -0.33 0.00 N
NM_CAPITAL___DRP 24208	31.59 0.90 0.00 N	30.73 0.82 0.00 N	34.03 0.71 0.00 N	33.58 0.62 0.00 N	31.57 0.69 0.00 N	23.30 0.53 0.00 N	29.57 0.39 0.00 N	27.95 0.56 0.00 N	34.50 0.71 0.00 N	40.24 0.95 0.00 N	38.95 0.93 0.00 N	36.69 0.88 0.00 N	35.73 0.86 0.00 N	34.94 0.97 0.00 N	39.91 1.00 0.00 N	32.61 0.91 0.00 N	33.18 0.88 0.00 N	34.36 1.01 0.00 N	37.15 1.21 0.00 N	47.45 1.55 0.00 N	35.81 0.99 0.00 N	36.63 0.84 0.00 N	33.22 0.65 0.00 N	29.26 0.59 0.00 N
NM_CENTRAL___DRP 24181	31.15 0.47 0.00 N	30.19 0.28 0.00 N	33.56 0.24 0.00 N	33.17 0.20 0.00 N	31.13 0.24 0.00 N	23.02 0.26 0.00 N	29.56 0.39 0.00 N	27.67 0.29 0.00 N	34.26 0.47 0.00 N	39.80 0.52 0.00 N	38.51 0.49 0.00 N	36.15 0.34 0.00 N	35.21 0.34 0.00 N	34.24 0.27 0.00 N	39.20 0.30 0.00 N	31.98 0.27 0.00 N	32.60 0.30 0.00 N	33.61 0.25 0.00 N	36.23 0.28 0.00 N	46.25 0.37 0.00 N	35.16 0.34 0.00 N	36.03 0.25 0.00 N	32.79 0.21 0.00 N	29.02 0.34 0.00 N
NM_FRONTIER___DRP 24179	31.85 1.17 0.00 N	30.64 0.73 0.00 N	34.12 0.80 0.00 N	33.62 0.65 0.00 N	31.56 0.67 0.00 N	23.73 0.97 0.00 N	30.22 1.04 0.00 N	27.50 0.11 0.00 N	34.24 0.44 0.00 N	39.14 -0.14 0.00 N	37.23 -0.79 0.00 N	34.45 -1.36 0.00 N	33.62 -1.24 0.00 N	32.59 -1.55 -0.17 N	37.24 -1.67 0.00 N	30.24 -1.47 0.00 N	30.79 -1.51 0.00 N	31.38 -1.97 0.00 N	36.46 -2.45 -2.96 N	49.37 -2.83 -6.31 N	33.25 -1.57 0.00 N	34.47 -1.32 0.00 N	31.94 -0.63 0.00 N	28.66 -0.01 0.00 N
NM_ST_REGIS___HYD 24053	30.17 -0.52 0.00 N	29.98 0.07 0.00 N	33.50 0.18 0.00 N	33.17 0.20 0.00 N	30.96 0.07 0.00 N	22.60 -0.16 0.00 N	28.25 -0.93 0.00 N	26.62 -0.77 0.00 N	32.77 -1.03 0.00 N	37.69 -1.59 0.00 N	36.24 -1.78 0.00 N	34.55 -1.26 0.00 N	34.11 -0.75 0.00 N	33.00 -0.98 0.00 N	37.54 -1.36 0.00 N	30.29 -1.41 0.00 N	30.97 -1.34 0.00 N	32.00 -1.36 0.00 N	34.07 -1.88 0.00 N	43.58 -2.31 0.00 N	33.31 -1.51 0.00 N	35.22 -0.56 0.00 N	32.18 -0.40 0.00 N	27.95 -0.73 0.00 N
NORTHPORT___1 23551	32.95 2.26 0.00 N	31.88 1.97 0.00 N	35.20 1.88 0.00 N	34.69 1.72 0.00 N	32.71 1.83 0.00 N	24.34 1.59 0.00 N	36.17 2.67 -4.33 N	35.68 2.87 -5.43 N	37.01 3.21 0.00 N	42.65 3.51 0.14 N	41.52 3.57 0.07 N	40.82 3.68 -1.33 N	39.12 3.70 -0.56 N	38.75 3.78 -1.00 N	43.82 4.26 -0.65 N	44.87 3.79 -9.38 N	40.27 3.85 -4.12 N	37.42 3.71 -0.36 N	42.18 4.31 -1.93 N	51.01 4.84 -0.27 N	39.08 3.87 -0.39 N	50.62 3.72 -11.12 N	48.38 3.28 -12.53 N	31.56 2.65 -0.22 N
NORTHPORT___2 23552	32.95 2.26 0.00 N	31.88 1.97 0.00 N	35.20 1.88 0.00 N	34.69 1.72 0.00 N	32.71 1.83 0.00 N	24.34 1.59 0.00 N	36.17 2.67 -4.33 N	35.68 2.87 -5.43 N	37.01 3.21 0.00 N	42.65 3.51 0.14 N	41.52 3.57 0.07 N	40.82 3.68 -1.33 N	39.12 3.70 -0.56 N	38.75 3.78 -1.00 N	43.82 4.26 -0.65 N	44.87 3.79 -9.38 N	40.27 3.85 -4.12 N	37.42 3.71 -0.36 N	42.18 4.31 -1.93 N	51.01 4.84 -0.27 N	39.08 3.87 -0.39 N	50.62 3.72 -11.12 N	48.38 3.28 -12.53 N	31.56 2.65 -0.22 N
NORTHPORT___3 23553	33.09 2.40 0.00 N	32.02 2.11 0.00 N	35.32 2.00 0.00 N	34.81 1.84 0.00 N	32.80 1.91 0.00 N	24.37 1.61 0.00 N	36.24 2.73 -4.33 N	35.76 2.94 -5.43 N	37.06 3.26 0.00 N	42.76 3.47 0.00 N	42.92 3.57 -1.33 N	42.55 3.57 -3.17 N	39.87 3.93 -1.07 N	39.10 3.81 -1.32 N	44.72 4.31 -1.50 N	46.05 3.89 -10.45 N	41.77 3.96 -5.50 N	38.68 3.91 -1.42 N	43.78 4.20 -3.65 N	51.70 5.08 -0.72 N	42.29 3.86 -3.61 N	54.77 3.55 -15.44 N	53.33 3.33 -17.42 N	31.73 2.83 -0.22 N
NORTHPORT___4 23650	33.09 2.40 0.00 N	32.02 2.11 0.00 N	35.32 2.00 0.00 N	34.81 1.84 0.00 N	32.80 1.91 0.00 N	24.37 1.61 0.00 N	36.24 2.73 -4.33 N	35.76 2.94 -5.43 N	37.06 3.26 0.00 N	42.76 3.47 0.00 N	42.92 3.57 -1.33 N	42.55 3.57 -3.17 N	39.87 3.93 -1.07 N	39.10 3.81 -1.32 N	44.72 4.31 -1.50 N	46.05 3.89 -10.45 N	41.77 3.96 -5.50 N	38.68 3.91 -1.42 N	43.78 4.20 -3.65 N	51.70 5.08 -0.72 N	42.29 3.86 -3.61 N	54.77 3.55 -15.44 N	53.33 3.33 -17.42 N	31.73 2.83 -0.22 N
NORTHPORT___IC 23718	32.95 2.26 0.00 N	31.88 1.97 0.00 N	35.20 1.88 0.00 N	34.69 1.72 0.00 N	32.71 1.83 0.00 N	24.34 1.59 0.00 N	36.17 2.67 -4.33 N	35.68 2.87 -5.43 N	37.01 3.21 0.00 N	42.65 3.51 0.14 N	41.52 3.57 0.07 N	40.82 3.68 -1.33 N	39.12 3.70 -0.56 N	38.75 3.78 -1.00 N	43.82 4.26 -0.65 N	44.87 3.79 -9.38 N	40.27 3.85 -4.12 N	37.42 3.71 -0.36 N	42.18 4.31 -1.93 N	51.01 4.84 -0.27 N	39.08 3.87 -0.39 N	50.62 3.72 -11.12 N	48.38 3.28 -12.53 N	31.56 2.65 -0.22 N
NPX_GEN_1385_PROXY 323591	32.38 1.70 0.00 N	31.35 1.43 0.00 N	34.81 1.49 0.00 N	34.33 1.37 0.00 N	32.48 1.59 0.00 N	24.17 1.41 0.00 N	35.94 2.44 -4.33 N	35.48 2.66 -5.43 N	36.75 2.95 0.00 N	42.33 3.19 0.14 N	38.50 3.30 -3.04 N	40.55 3.41 -1.33 N	38.86 3.43 -0.56 N	38.49 3.52 -1.00 N	43.52 3.96 -0.65 N	44.63 3.55 -9.38 N	40.02 3.60 -4.12 N	37.18 3.46 -0.36 N	41.91 4.04 -1.93 N	42.73 3.97 -3.73 N	42.28 4.01 2.16 N	50.35 3.44 -11.12 N	48.14 3.03 -12.53 N	31.34 2.43 -0.22 N
NPX_GEN_CSC 323557	32.79 2.10 0.00 N	32.23 2.32 0.00 N	35.43 2.11 0.00 N	34.94 1.97 0.00 N	32.96 2.07 0.00 N	24.64 1.88 0.00 N	37.78 4.28 -4.33 N	37.17 4.35 -5.43 N	38.46 4.66 0.00 N	44.40 5.16 0.04 N	41.39 4.99 -4.25 N	43.50 5.08 -2.61 N	41.06 5.27 -0.92 N	40.27 5.08 -1.22 N	45.95 5.80 -1.24 N	46.73 4.90 -10.12 N	42.26 4.88 -5.08 N	38.65 4.31 -0.99 N	44.59 5.73 -2.91 N	45.72 4.72 -5.96 N	52.00 5.82 -5.75 N	53.93 4.67 -13.47 N	49.22 3.40 -13.25 N	31.48 2.58 -0.22 N
NSINS_S_GLNS_FALLS 23858	33.07 2.38 0.00 N	32.13 2.22 0.00 N	35.54 2.22 0.00 N	35.04 2.07 0.00 N	32.95 2.06 0.00 N	24.42 1.66 0.00 N	31.38 2.20 0.00 N	29.69 2.31 0.00 N	36.86 3.07 0.00 N	43.08 3.79 0.00 N	41.19 3.17 0.00 N	38.47 2.66 0.00 N	37.26 2.39 0.00 N	36.27 2.29 0.00 N	41.46 2.55 0.00 N	33.66 1.96 0.00 N	34.19 1.89 0.00 N	35.86 2.51 0.00 N	39.22 3.28 0.00 N	50.59 4.70 0.00 N	38.27 3.45 0.00 N	39.09 3.31 0.00 N	35.40 2.83 0.00 N	30.99 2.31 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
NUCOR_STEEL____DRP 24197	32.17 1.49 0.00 N	31.20 1.29 0.00 N	34.68 1.36 0.00 N	34.25 1.28 0.00 N	32.19 1.30 0.00 N	23.88 1.12 0.00 N	30.86 1.69 0.00 N	28.93 1.55 0.00 N	35.87 2.07 0.00 N	41.38 2.10 0.00 N	39.87 1.86 0.00 N	37.14 1.33 0.00 N	36.43 1.57 0.00 N	35.39 1.42 0.00 N	40.27 1.36 0.00 N	32.80 1.09 0.00 N	33.42 1.12 0.00 N	34.46 1.11 0.00 N	37.17 1.22 0.00 N	47.37 1.47 0.00 N	36.19 1.37 0.00 N	37.14 1.35 0.00 N	33.63 1.05 0.00 N	29.77 1.09 0.00 N	
NYISO_LBMP_REFERENCE 24008	30.69 0.00 0.00 N	29.91 0.00 0.00 N	33.32 0.00 0.00 N	32.97 0.00 0.00 N	30.89 0.00 0.00 N	22.76 0.00 0.00 N	29.17 0.00 0.00 N	27.39 0.00 0.00 N	33.80 0.00 0.00 N	39.28 0.00 0.00 N	38.02 0.00 0.00 N	35.81 0.00 0.00 N	34.86 0.00 0.00 N	33.97 0.00 0.00 N	38.91 0.00 0.00 N	31.71 0.00 0.00 N	32.30 0.00 0.00 N	33.35 0.00 0.00 N	35.94 0.00 0.00 N	45.89 0.00 0.00 N	34.82 0.00 0.00 N	35.78 0.00 0.00 N	32.57 0.00 0.00 N	28.68 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	33.31 2.63 0.00 N	32.33 2.42 0.00 N	35.63 2.31 0.00 N	35.12 2.15 0.00 N	33.11 2.22 0.00 N	24.67 1.91 0.00 N	36.84 3.33 -4.33 N	36.30 3.48 -5.43 N	37.78 3.98 0.00 N	43.69 4.47 0.07 N	43.21 4.54 -0.66 N	42.69 4.60 -2.28 N	40.35 4.66 -0.83 N	39.79 4.65 -1.17 N	45.32 5.33 -1.09 N	46.30 4.66 -9.93 N	41.87 4.73 -4.84 N	38.63 4.45 -0.83 N	43.77 5.17 -2.66 N	52.42 6.07 -0.46 N	41.28 4.70 -1.76 N	53.17 4.42 -12.96 N	50.63 3.82 -14.23 N	31.95 3.05 -0.22 N	
NYPA_GOWANUS____GT5 24156	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N	
NYPA_GOWANUS____GT6 24157	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N	
NYPA_HARLEM_RVR__GT1 24160	32.44 1.75 0.00 N	31.40 1.49 0.00 N	34.61 1.29 0.00 N	34.11 1.14 0.00 N	32.12 1.24 0.00 N	23.83 1.07 0.00 N	31.00 1.82 0.00 N	29.54 2.16 0.00 N	36.20 2.40 0.00 N	42.20 2.91 0.00 N	41.05 3.03 0.00 N	38.78 2.97 0.00 N	37.78 2.92 0.00 N	37.02 3.05 0.00 N	42.30 3.39 0.00 N	34.83 3.12 0.00 N	35.40 3.10 0.00 N	36.48 3.13 0.00 N	39.43 3.48 0.00 N	50.18 4.29 0.00 N	37.98 3.16 0.00 N	38.70 2.91 0.00 N	35.22 2.65 0.00 N	30.57 1.90 0.00 N	
NYPA_HARLEM_RVR__GT2 24161	32.44 1.75 0.00 N	31.40 1.49 0.00 N	34.61 1.29 0.00 N	34.11 1.14 0.00 N	32.12 1.24 0.00 N	23.83 1.07 0.00 N	31.00 1.82 0.00 N	29.54 2.16 0.00 N	36.20 2.40 0.00 N	42.20 2.91 0.00 N	41.05 3.03 0.00 N	38.78 2.97 0.00 N	37.78 2.92 0.00 N	37.02 3.05 0.00 N	42.30 3.39 0.00 N	34.83 3.12 0.00 N	35.40 3.10 0.00 N	36.48 3.13 0.00 N	39.43 3.48 0.00 N	50.18 4.29 0.00 N	37.98 3.16 0.00 N	38.70 2.91 0.00 N	35.22 2.65 0.00 N	30.57 1.90 0.00 N	
NYPA_KENT____GT 24152	32.57 1.88 0.00 N	31.51 1.60 0.00 N	34.71 1.39 0.00 N	34.21 1.24 0.00 N	32.21 1.32 0.00 N	23.92 1.16 0.00 N	31.07 1.89 0.00 N	29.63 2.24 0.00 N	36.39 2.60 0.00 N	42.44 3.15 0.00 N	41.29 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.24 3.27 0.00 N	42.60 3.69 0.00 N	38.10 3.30 -3.09 N	41.65 3.32 -6.03 N	44.99 3.38 -8.26 N	45.17 3.70 -5.53 N	50.87 4.54 -0.44 N	40.68 3.37 -2.49 N	38.89 3.10 0.00 N	35.30 2.73 0.00 N	30.73 2.05 0.00 N	
NYPA_POUCH1____GT 24155	32.43 1.75 0.00 N	31.37 1.45 0.00 N	34.55 1.22 0.00 N	34.05 1.08 0.00 N	32.06 1.17 0.00 N	23.83 1.07 0.00 N	30.95 1.78 0.00 N	29.51 2.12 0.00 N	36.26 2.47 0.00 N	42.32 3.03 0.00 N	41.16 3.15 0.00 N	38.83 3.02 0.00 N	37.88 3.02 0.00 N	37.09 3.11 0.00 N	42.40 3.49 0.00 N	34.82 3.12 0.00 N	35.45 3.14 0.00 N	36.57 3.21 0.00 N	39.50 3.55 0.00 N	50.29 4.40 0.00 N	38.09 3.27 0.00 N	38.78 2.99 0.00 N	35.18 2.61 0.00 N	30.58 1.91 0.00 N	
NYPA_VERNON____GT2 24162	32.58 1.89 0.00 N	31.54 1.63 0.00 N	34.75 1.43 0.00 N	34.25 1.28 0.00 N	32.24 1.36 0.00 N	23.94 1.18 0.00 N	31.09 1.92 0.00 N	29.66 2.27 0.00 N	36.43 2.63 0.00 N	42.45 3.16 0.00 N	41.29 3.27 0.00 N	38.99 3.18 0.00 N	38.03 3.16 0.00 N	37.26 3.29 0.00 N	42.62 3.72 0.00 N	38.12 3.32 -3.09 N	41.67 3.33 -6.03 N	45.00 3.39 -8.26 N	45.17 3.70 -5.53 N	50.85 4.52 -0.44 N	40.67 3.37 -2.49 N	38.87 3.09 0.00 N	35.31 2.74 0.00 N	30.75 2.07 0.00 N	
NYPA_VERNON____GT3 24163	32.58 1.89 0.00 N	31.54 1.63 0.00 N	34.75 1.43 0.00 N	34.25 1.28 0.00 N	32.24 1.36 0.00 N	23.94 1.18 0.00 N	31.09 1.92 0.00 N	29.66 2.27 0.00 N	36.43 2.63 0.00 N	42.45 3.16 0.00 N	41.29 3.27 0.00 N	38.99 3.18 0.00 N	38.03 3.16 0.00 N	37.26 3.29 0.00 N	42.62 3.72 0.00 N	38.12 3.32 -3.09 N	41.67 3.33 -6.03 N	45.00 3.39 -8.26 N	45.17 3.70 -5.53 N	50.85 4.52 -0.44 N	40.67 3.37 -2.49 N	38.87 3.09 0.00 N	35.31 2.74 0.00 N	30.75 2.07 0.00 N	
NYPA____ASTORIA_CC1 323568	32.56 1.88 0.00 N	31.52 1.61 0.00 N	34.74 1.41 0.00 N	34.23 1.26 0.00 N	32.22 1.34 0.00 N	23.92 1.16 0.00 N	31.07 1.89 0.00 N	29.64 2.26 0.00 N	36.39 2.59 0.00 N	42.41 3.12 0.00 N	41.25 3.23 0.00 N	38.95 3.14 0.00 N	38.00 3.14 0.00 N	37.23 3.25 0.00 N	42.58 3.68 0.00 N	35.01 3.30 0.00 N	35.61 3.31 0.00 N	36.72 3.36 0.00 N	39.61 3.67 0.00 N	50.37 4.48 0.00 N	38.15 3.33 0.00 N	38.85 3.06 0.00 N	35.28 2.70 0.00 N	30.74 2.07 0.00 N	
NYPA____ASTORIA_CC2 323569	32.56 1.88 0.00 N	31.52 1.61 0.00 N	34.74 1.41 0.00 N	34.23 1.26 0.00 N	32.22 1.34 0.00 N	23.92 1.16 0.00 N	31.07 1.89 0.00 N	29.64 2.26 0.00 N	36.39 2.59 0.00 N	42.41 3.12 0.00 N	41.25 3.23 0.00 N	38.95 3.14 0.00 N	38.00 3.14 0.00 N	37.23 3.25 0.00 N	42.58 3.68 0.00 N	35.01 3.30 0.00 N	35.61 3.31 0.00 N	36.72 3.36 0.00 N	39.61 3.67 0.00 N	50.37 4.48 0.00 N	38.15 3.33 0.00 N	38.85 3.06 0.00 N	35.28 2.70 0.00 N	30.74 2.07 0.00 N	
NYPA____HOLTSVILL	33.19	32.65	35.90	35.40	33.38	24.93	37.80	37.12	38.56	44.61	44.30	43.78	41.31	40.59	46.37	46.97	42.49	39.02	44.95	53.90	42.69	54.30	49.48	31.81	

23794	2.50 0.00 N	2.74 0.00 N	2.57 0.00 N	2.43 0.00 N	2.49 0.00 N	2.17 0.00 N	4.30 -4.33 N	4.30 -5.43 N	4.76 0.00 N	5.37 0.04 N	5.38 -0.90 N	5.36 -2.60 N	5.53 -0.92 N	5.39 -1.22 N	6.22 -1.24 N	5.14 -10.12 N	5.11 -5.08 N	4.68 -0.99 N	6.10 -2.91 N	7.48 -0.53 N	5.64 -2.23 N	5.06 -13.46 N	3.75 -13.17 N	2.91 -0.22 N
NYPA_____HELLGATE_GT1 24158	32.44 1.75 0.00 N	31.40 1.49 0.00 N	34.61 1.29 0.00 N	34.11 1.14 0.00 N	32.12 1.24 0.00 N	23.83 1.07 0.00 N	31.00 1.82 0.00 N	29.54 2.16 0.00 N	36.20 2.40 0.00 N	42.20 2.91 0.00 N	41.05 3.03 0.00 N	38.78 2.97 0.00 N	37.78 2.92 0.00 N	37.02 3.05 0.00 N	42.30 3.39 0.00 N	34.83 3.12 0.00 N	35.40 3.10 0.00 N	36.48 3.13 0.00 N	39.43 3.48 0.00 N	50.18 4.29 0.00 N	37.98 3.16 0.00 N	38.70 2.91 0.00 N	35.22 2.65 0.00 N	30.57 1.90 0.00 N
NYPA_____HELLGATE_GT2 24159	32.44 1.75 0.00 N	31.40 1.49 0.00 N	34.61 1.29 0.00 N	34.11 1.14 0.00 N	32.12 1.24 0.00 N	23.83 1.07 0.00 N	31.00 1.82 0.00 N	29.54 2.16 0.00 N	36.20 2.40 0.00 N	42.20 2.91 0.00 N	41.05 3.03 0.00 N	38.78 2.97 0.00 N	37.78 2.92 0.00 N	37.02 3.05 0.00 N	42.30 3.39 0.00 N	34.83 3.12 0.00 N	35.40 3.10 0.00 N	36.48 3.13 0.00 N	39.43 3.48 0.00 N	50.18 4.29 0.00 N	37.98 3.16 0.00 N	38.70 2.91 0.00 N	35.22 2.65 0.00 N	30.57 1.90 0.00 N
NYS_BARGE___HYD 23848	32.20 1.51 0.00 N	30.90 0.99 0.00 N	34.41 1.09 0.00 N	33.92 0.95 0.00 N	31.86 0.97 0.00 N	23.97 1.21 0.00 N	30.58 1.41 0.00 N	27.80 0.41 0.00 N	34.73 0.93 0.00 N	39.82 0.53 0.00 N	38.12 0.10 0.00 N	35.37 -0.44 0.00 N	34.37 -0.50 0.00 N	33.32 -0.84 0.00 N	38.16 -0.75 0.00 N	31.06 -0.65 0.00 N	31.61 -0.69 0.00 N	32.24 -1.11 0.00 N	37.99 -1.50 -3.54 N	51.46 -1.63 -7.20 N	34.13 -0.69 0.00 N	35.33 -0.45 0.00 N	32.59 0.02 0.00 N	29.15 0.47 0.00 N
O.H._GEN_BRUCE 24063	31.63 0.95 0.00 N	30.30 0.39 0.00 N	33.76 0.44 0.00 N	33.30 0.33 0.00 N	31.26 0.37 0.00 N	23.46 0.70 0.00 N	30.00 0.83 0.00 N	27.58 0.20 0.00 N	34.64 0.84 0.00 N	39.77 0.48 0.00 N	32.43 -0.18 -0.46 N	35.33 -0.48 0.00 N	34.34 -0.53 0.00 N	33.05 -0.86 0.06 N	38.19 -0.72 0.00 N	31.06 -0.64 0.00 N	31.62 -0.68 0.00 N	32.31 -1.04 0.00 N	33.20 -1.41 1.34 N	35.84 -1.06 -1.87 N	39.88 -0.88 -0.33 N	35.15 -0.64 0.00 N	32.29 -0.28 0.00 N	28.78 0.10 0.00 N
OAK ORCHARD___HYD 24046	31.76 1.08 0.00 N	30.57 0.66 0.00 N	34.00 0.68 0.00 N	33.55 0.59 0.00 N	31.51 0.62 0.00 N	23.54 0.78 0.00 N	30.22 1.05 0.00 N	28.05 0.66 0.00 N	34.96 1.16 0.00 N	40.37 1.09 0.00 N	38.87 0.85 0.00 N	36.24 0.43 0.00 N	35.20 0.33 0.00 N	34.00 0.03 0.00 N	38.96 0.05 0.00 N	31.74 0.03 0.00 N	32.30 0.00 0.00 N	33.14 -0.22 0.00 N	35.54 -0.36 0.04 N	45.63 -0.26 0.00 N	34.90 0.09 0.00 N	35.91 0.12 0.00 N	32.79 0.22 0.00 N	29.19 0.51 0.00 N
OCC_CHEM___DRP 24175	31.92 1.23 0.00 N	30.69 0.77 0.00 N	34.17 0.85 0.00 N	33.67 0.71 0.00 N	31.61 0.72 0.00 N	23.77 1.01 0.00 N	30.28 1.10 0.00 N	27.56 0.18 0.00 N	34.33 0.54 0.00 N	39.27 -0.02 0.00 N	37.38 -0.64 0.00 N	34.59 -1.22 0.00 N	33.73 -1.13 0.00 N	32.74 -1.44 -0.21 N	37.37 -1.54 0.00 N	30.36 -1.34 0.00 N	30.92 -1.38 0.00 N	31.52 -1.84 0.00 N	37.38 -2.30 -3.73 N	51.12 -2.64 -7.87 N	33.38 -1.43 0.00 N	34.60 -1.19 0.00 N	32.05 -0.53 0.00 N	28.75 0.07 0.00 N
OLIN_CORP_DRP 24177	31.94 1.26 0.00 N	30.71 0.79 0.00 N	34.19 0.87 0.00 N	33.71 0.74 0.00 N	31.65 0.76 0.00 N	23.80 1.04 0.00 N	30.30 1.13 0.00 N	27.44 0.06 0.00 N	34.24 0.44 0.00 N	39.23 -0.06 0.00 N	37.55 -0.47 0.00 N	34.83 -0.98 0.00 N	33.85 -1.02 0.00 N	32.89 -1.33 -0.25 N	37.58 -1.33 0.00 N	30.59 -1.12 0.00 N	31.15 -1.15 0.00 N	31.75 -1.60 0.00 N	38.55 -2.03 -4.63 N	53.03 -2.32 -9.46 N	33.63 -1.18 0.00 N	34.84 -0.94 0.00 N	32.19 -0.38 0.00 N	28.84 0.16 0.00 N
ONEIDA_HERK_LFGE 323681	31.45 0.77 0.00 N	30.65 0.74 0.00 N	34.07 0.75 0.00 N	33.69 0.72 0.00 N	31.59 0.70 0.00 N	23.39 0.63 0.00 N	30.04 0.87 0.00 N	28.32 0.93 0.00 N	35.07 1.28 0.00 N	40.81 1.52 0.00 N	39.46 1.45 0.00 N	37.13 1.32 0.00 N	36.08 1.22 0.00 N	35.07 1.10 0.00 N	40.11 1.20 0.00 N	32.66 0.96 0.00 N	33.30 0.99 0.00 N	34.39 1.03 0.00 N	37.11 1.16 0.00 N	47.42 1.53 0.00 N	35.97 1.16 0.00 N	36.90 1.11 0.00 N	33.49 0.92 0.00 N	29.36 0.69 0.00 N
ONONDAGA_REF_OCCRA 23987	31.24 0.56 0.00 N	30.27 0.36 0.00 N	33.66 0.34 0.00 N	33.26 0.29 0.00 N	31.21 0.32 0.00 N	23.08 0.32 0.00 N	29.68 0.50 0.00 N	27.81 0.43 0.00 N	34.44 0.64 0.00 N	40.02 0.73 0.00 N	38.72 0.70 0.00 N	36.34 0.53 0.00 N	35.36 0.49 0.00 N	34.40 0.43 0.00 N	39.37 0.46 0.00 N	32.11 0.41 0.00 N	32.75 0.45 0.00 N	33.78 0.42 0.00 N	36.42 0.48 0.00 N	46.52 0.62 0.00 N	35.34 0.52 0.00 N	36.21 0.43 0.00 N	32.93 0.35 0.00 N	29.12 0.45 0.00 N
ONONDAGA___COGEN 23986	31.25 0.57 0.00 N	30.29 0.38 0.00 N	33.69 0.37 0.00 N	33.31 0.34 0.00 N	31.25 0.37 0.00 N	23.12 0.36 0.00 N	29.71 0.54 0.00 N	27.84 0.45 0.00 N	34.47 0.67 0.00 N	40.00 0.71 0.00 N	38.68 0.66 0.00 N	36.29 0.48 0.00 N	35.31 0.45 0.00 N	34.34 0.37 0.00 N	39.31 0.40 0.00 N	32.05 0.34 0.00 N	32.68 0.38 0.00 N	33.71 0.35 0.00 N	36.35 0.41 0.00 N	46.43 0.54 0.00 N	35.27 0.46 0.00 N	36.15 0.36 0.00 N	32.88 0.30 0.00 N	29.10 0.42 0.00 N
ONTARIO___LFGE 23819	32.05 1.36 0.00 N	30.87 0.96 0.00 N	34.33 1.01 0.00 N	33.91 0.94 0.00 N	31.86 0.97 0.00 N	23.76 1.00 0.00 N	30.64 1.47 0.00 N	28.69 1.30 0.00 N	35.98 2.18 0.00 N	41.61 2.32 0.00 N	40.10 2.09 0.00 N	37.45 1.64 0.00 N	36.40 1.53 0.00 N	35.26 1.26 -0.02 N	40.45 1.55 0.00 N	32.88 1.17 0.00 N	33.47 1.17 0.00 N	34.41 1.06 0.00 N	37.26 1.09 -0.22 N	47.82 1.47 -0.46 N	36.08 1.26 0.00 N	37.00 1.21 0.00 N	33.62 1.05 0.00 N	29.71 1.03 0.00 N
OSWEGATCHIE___HYD 24044	30.82 0.13 0.00 N	30.38 0.47 0.00 N	33.83 0.51 0.00 N	33.46 0.50 0.00 N	31.27 0.39 0.00 N	23.02 0.26 0.00 N	29.11 -0.07 0.00 N	27.46 0.08 0.00 N	33.89 0.09 0.00 N	39.18 -0.11 0.00 N	37.67 -0.35 0.00 N	35.81 0.00 0.00 N	35.15 0.28 0.00 N	33.93 -0.04 0.00 N	38.65 -0.26 0.00 N	31.30 -0.41 0.00 N	31.98 -0.32 0.00 N	33.04 -0.31 0.00 N	35.41 -0.54 0.00 N	45.26 -0.63 0.00 N	34.53 -0.29 0.00 N	36.10 0.31 0.00 N	32.85 0.27 0.00 N	28.52 -0.16 0.00 N
OSWEGO___5 23606	30.68 -0.01 0.00 N	29.77 -0.14 0.00 N	33.11 -0.21 0.00 N	32.73 -0.23 0.00 N	30.70 -0.19 0.00 N	22.66 -0.10 0.00 N	29.05 -0.13 0.00 N	27.21 -0.18 0.00 N	33.64 -0.15 0.00 N	39.05 -0.23 0.00 N	37.77 -0.25 0.00 N	35.47 -0.34 0.00 N	34.52 -0.34 0.00 N	33.58 -0.40 0.00 N	38.43 -0.48 0.00 N	31.34 -0.36 0.00 N	31.94 -0.36 0.00 N	32.94 -0.42 0.00 N	35.50 -0.44 0.00 N	45.32 -0.57 0.00 N	34.46 -0.36 0.00 N	35.36 -0.42 0.00 N	32.22 -0.36 0.00 N	28.54 -0.13 0.00 N

OSWEGO___6 23613	30.68 -0.01 0.00 N	29.77 -0.14 0.00 N	33.11 -0.21 0.00 N	32.73 -0.23 0.00 N	30.70 -0.19 0.00 N	22.66 -0.10 0.00 N	29.05 -0.13 0.00 N	27.21 -0.18 0.00 N	33.64 -0.15 0.00 N	39.05 -0.23 0.00 N	37.77 -0.25 0.00 N	35.47 -0.34 0.00 N	34.52 -0.34 0.00 N	33.58 -0.40 0.00 N	38.43 -0.48 0.00 N	31.34 -0.36 0.00 N	31.94 -0.36 0.00 N	32.94 -0.42 0.00 N	35.50 -0.44 0.00 N	45.32 -0.57 0.00 N	34.46 -0.36 0.00 N	35.36 -0.42 0.00 N	32.22 -0.36 0.00 N	28.54 -0.13 0.00 N
OUTOKUMPU-AB___DRP 24206	32.42 1.73 0.00 N	31.10 1.19 0.00 N	34.64 1.32 0.00 N	34.15 1.18 0.00 N	32.06 1.18 0.00 N	24.14 1.38 0.00 N	30.82 1.65 0.00 N	28.14 0.75 0.00 N	35.18 1.39 0.00 N	40.36 1.07 0.00 N	38.57 0.56 0.00 N	35.79 -0.02 0.00 N	34.81 -0.05 0.00 N	33.80 -0.41 -0.24 N	38.63 -0.28 0.00 N	31.41 -0.29 0.00 N	31.97 -0.33 0.00 N	32.62 -0.73 0.00 N	39.47 -1.07 -4.60 N	53.97 -1.10 -9.17 N	34.51 -0.31 0.00 N	35.70 -0.09 0.00 N	32.91 0.34 0.00 N	29.40 0.72 0.00 N
OXBOW___ 24026	32.24 1.55 0.00 N	30.96 1.04 0.00 N	34.48 1.15 0.00 N	33.97 1.00 0.00 N	31.90 1.01 0.00 N	24.00 1.24 0.00 N	30.62 1.45 0.00 N	27.93 0.54 0.00 N	34.87 1.07 0.00 N	39.93 0.65 0.00 N	38.11 0.09 0.00 N	35.32 -0.50 0.00 N	34.39 -0.47 0.00 N	33.38 -0.82 -0.22 N	38.14 -0.77 0.00 N	30.99 -0.71 0.00 N	31.55 -0.75 0.00 N	32.18 -1.17 0.00 N	38.57 -1.56 -4.18 N	52.71 -1.72 -8.54 N	34.07 -0.75 0.00 N	35.27 -0.52 0.00 N	32.58 0.00 0.00 N	29.14 0.47 0.00 N
OXY_CHEM_DSASP 323612	31.92 1.23 0.00 N	30.69 0.77 0.00 N	34.17 0.85 0.00 N	33.67 0.71 0.00 N	31.61 0.72 0.00 N	23.77 1.01 0.00 N	30.28 1.10 0.00 N	27.56 0.18 0.00 N	34.33 0.54 0.00 N	39.27 -0.02 0.00 N	37.38 -0.64 0.00 N	34.59 -1.22 0.00 N	33.73 -1.13 0.00 N	32.74 -1.44 -0.21 N	37.37 -1.54 0.00 N	30.36 -1.34 0.00 N	30.92 -1.38 0.00 N	31.52 -1.84 0.00 N	37.38 -2.30 -3.73 N	51.12 -2.64 -7.87 N	33.38 -1.43 0.00 N	34.60 -0.19 0.00 N	32.05 -0.53 0.00 N	28.75 0.07 0.00 N
PEEKSKILL___ 23653	32.23 1.55 0.00 N	31.23 1.32 0.00 N	34.46 1.14 0.00 N	33.97 1.00 0.00 N	31.98 1.09 0.00 N	23.71 0.95 0.00 N	30.73 1.56 0.00 N	29.19 1.80 0.00 N	35.92 2.12 0.00 N	41.92 2.63 0.00 N	40.78 2.76 0.00 N	38.51 2.70 0.00 N	37.51 2.65 0.00 N	36.68 2.70 0.00 N	41.96 3.05 0.00 N	34.43 2.72 0.00 N	35.06 2.76 0.00 N	36.19 2.83 0.00 N	39.09 3.15 0.00 N	49.82 3.93 0.00 N	37.69 2.87 0.00 N	38.41 2.62 0.00 N	34.85 2.27 0.00 N	30.36 1.69 0.00 N
PGE MADISON___WINDPWR 24146	33.23 2.54 0.00 N	32.14 2.23 0.00 N	35.70 2.38 0.00 N	35.28 2.31 0.00 N	33.23 2.34 0.00 N	24.78 2.02 0.00 N	32.16 2.99 0.00 N	30.28 2.89 0.00 N	37.90 4.10 0.00 N	44.05 4.76 0.00 N	42.61 4.60 0.00 N	39.77 3.96 0.00 N	38.65 3.78 0.00 N	37.60 3.60 -0.03 N	42.98 4.08 0.00 N	35.05 3.34 0.00 N	35.75 3.45 0.00 N	36.87 3.52 0.00 N	40.37 3.94 -0.48 N	51.81 5.01 -0.92 N	38.67 3.85 0.00 N	39.48 3.70 0.00 N	35.51 2.94 0.00 N	31.10 2.42 0.00 N
PIERCEFIELD___HYD 23852	30.08 -0.61 0.00 N	29.97 0.06 0.00 N	33.47 0.15 0.00 N	33.15 0.18 0.00 N	30.93 0.05 0.00 N	22.57 -0.19 0.00 N	28.12 -1.06 0.00 N	26.56 -0.83 0.00 N	32.67 -1.13 0.00 N	37.50 -1.78 0.00 N	36.05 -1.96 0.00 N	34.42 -1.39 0.00 N	34.10 -0.76 0.00 N	32.95 -1.02 0.00 N	37.42 -1.49 0.00 N	30.17 -1.53 0.00 N	30.87 -1.43 0.00 N	31.89 -1.46 0.00 N	33.89 -2.05 0.00 N	43.34 -2.55 0.00 N	33.14 -1.68 0.00 N	35.20 -0.59 0.00 N	32.13 -0.44 0.00 N	27.85 -0.82 0.00 N
PINELAWN_CC_1 323563	33.19 2.50 0.00 N	32.08 2.17 0.00 N	35.37 2.05 0.00 N	34.86 1.89 0.00 N	32.85 1.96 0.00 N	24.40 1.64 0.00 N	36.01 2.99 -4.33 N	35.51 2.70 -5.43 N	36.88 3.09 0.00 N	42.78 3.50 0.00 N	42.99 3.65 -1.33 N	42.63 3.66 -3.17 N	39.61 3.68 -1.07 N	39.00 3.70 -1.32 N	44.64 4.23 -1.50 N	45.92 3.77 -10.45 N	41.63 3.82 -5.50 N	38.28 3.66 -1.26 N	43.46 4.17 -3.34 N	51.39 4.86 -0.64 N	41.63 3.77 -3.04 N	54.21 3.65 -14.77 N	53.19 3.20 -17.42 N	31.43 2.53 -0.22 N
PJM_GEN_KEystone 24065	31.75 1.06 0.00 N	30.53 0.62 0.00 N	33.93 0.61 0.00 N	33.49 0.52 0.00 N	31.47 0.58 0.00 N	23.48 0.73 0.00 N	30.29 1.12 0.00 N	28.36 0.97 0.00 N	35.47 1.68 0.00 N	41.09 1.81 0.00 N	39.67 1.65 0.00 N	37.09 1.27 0.00 N	36.06 1.20 0.00 N	35.03 0.98 -0.07 N	40.30 1.39 0.00 N	32.87 1.16 0.00 N	33.45 1.15 0.00 N	34.38 1.03 0.00 N	38.30 0.98 -1.38 N	49.66 1.19 -2.58 N	35.10 0.97 0.00 N	36.73 0.95 0.00 N	33.45 0.88 0.00 N	29.40 0.73 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	32.93 2.24 0.00 N	31.85 1.94 0.00 N	35.13 1.81 0.00 N	34.63 1.67 0.00 N	32.64 1.76 0.00 N	24.29 1.53 0.01 N	35.94 2.44 -4.33 N	35.47 2.65 -5.43 N	36.85 3.05 0.00 N	42.58 3.53 0.23 N	37.59 3.43 -2.00 N	39.68 3.64 -0.22 N	38.71 3.59 -0.25 N	38.43 3.64 -0.81 N	43.19 4.15 -0.13 N	44.07 3.64 -8.73 N	39.28 3.70 -3.28 N	36.85 3.68 0.18 N	41.24 4.22 -1.07 N	41.00 4.18 -1.79 N	35.78 4.34 9.00 N	48.42 3.72 -8.91 N	45.46 3.21 -9.67 N	31.44 2.55 -0.22 N
PJM_GEN_VFT_PROXY 323633	32.50 1.81 0.00 N	31.43 1.52 0.00 N	34.62 1.29 0.00 N	34.13 1.17 0.00 N	32.17 1.29 0.00 N	23.88 1.12 0.00 N	31.01 1.84 0.00 N	29.56 2.17 0.00 N	36.32 2.52 0.00 N	42.37 3.09 0.00 N	35.54 2.93 -0.46 N	38.91 3.10 0.00 N	37.94 3.08 0.00 N	37.17 3.19 0.00 N	42.56 3.65 0.00 N	34.96 3.25 0.00 N	35.59 3.29 0.00 N	36.66 3.30 0.00 N	39.53 3.58 0.00 N	40.50 3.59 -1.87 N	44.46 3.66 -0.37 N	38.80 3.02 0.00 N	35.23 2.65 0.00 N	30.65 1.98 0.00 N
PLEASANTVLY___LBMP 24000	32.12 1.43 0.00 N	31.14 1.23 0.00 N	34.39 1.07 0.00 N	33.89 0.93 0.00 N	31.90 1.01 0.00 N	23.63 0.87 0.00 N	30.55 1.38 0.00 N	28.99 1.60 0.00 N	35.72 1.92 0.00 N	41.68 2.39 0.00 N	40.47 2.45 0.00 N	38.18 2.37 0.00 N	37.22 2.35 0.00 N	36.38 2.41 0.00 N	41.60 2.69 0.00 N	34.10 2.39 0.00 N	34.71 2.41 0.00 N	35.86 2.51 0.00 N	38.75 2.81 0.00 N	49.41 3.52 0.00 N	37.37 2.55 0.00 N	38.11 2.33 0.00 N	34.59 2.01 0.00 N	30.20 1.52 0.00 N
POLETTI___ 23519	32.47 1.78 0.00 N	31.44 1.53 0.00 N	34.65 1.32 0.00 N	34.14 1.18 0.00 N	32.16 1.27 0.00 N	23.87 1.11 0.00 N	30.97 1.80 0.00 N	29.52 2.13 0.00 N	36.25 2.46 0.00 N	42.27 2.98 0.00 N	41.12 3.10 0.00 N	38.83 3.02 0.00 N	37.86 2.99 0.00 N	37.07 3.10 0.00 N	42.41 3.50 0.00 N	34.86 3.15 0.00 N	35.48 3.17 0.00 N	36.58 3.22 0.00 N	39.48 3.53 0.00 N	50.23 4.34 0.00 N	38.02 3.20 0.00 N	38.72 2.94 0.00 N	35.18 2.61 0.00 N	30.63 1.95 0.00 N
PORT_JEFF_3 23555	33.23 2.54 0.00 N	32.64 2.73 0.00 N	35.88 2.56 0.00 N	35.39 2.42 0.00 N	33.36 2.48 0.00 N	24.90 2.14 0.00 N	37.73 4.22 -4.33 N	36.97 4.15 -5.43 N	38.37 4.57 0.00 N	44.41 5.17 0.04 N	44.13 5.21 -0.90 N	43.63 5.21 -2.61 N	41.17 5.39 -0.92 N	40.47 5.28 -1.22 N	46.25 6.10 -1.24 N	46.84 5.01 -10.12 N	42.33 4.95 -5.08 N	38.86 4.51 -0.99 N	44.75 5.90 -2.91 N	53.62 7.20 -0.53 N	42.54 5.48 -2.24 N	54.20 4.94 -13.48 N	49.58 3.74 -13.27 N	31.87 2.96 -0.22 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
PORT_JEFF_4 23616	33.23 2.54 0.00 N	32.64 2.73 0.00 N	35.88 2.56 0.00 N	35.39 2.42 0.00 N	33.36 2.48 0.00 N	24.90 2.14 0.00 N	37.73 4.22 -4.33 N	36.97 4.15 -5.43 N	38.37 4.57 0.00 N	44.41 5.17 0.04 N	44.13 5.21 -0.90 N	43.63 5.21 -2.61 N	41.17 5.39 -0.92 N	40.47 5.28 -1.22 N	46.25 6.10 -1.24 N	46.84 5.01 -10.12 N	42.33 4.95 -5.08 N	38.86 4.51 -0.99 N	44.75 5.90 -2.91 N	53.62 7.20 -0.53 N	42.54 5.48 -2.24 N	54.20 4.94 -13.48 N	49.58 3.74 -13.27 N	31.87 2.96 -0.22 N	
PORT_JEFF_IC 23713	33.37 2.69 0.00 N	32.75 2.84 0.00 N	36.01 2.69 0.00 N	35.50 2.53 0.00 N	33.47 2.58 0.00 N	24.99 2.23 0.00 N	37.84 4.34 -4.33 N	37.08 4.26 -5.43 N	38.51 4.71 0.00 N	44.61 5.37 0.04 N	44.34 5.40 -0.92 N	43.85 5.40 -2.64 N	41.36 5.57 -0.93 N	40.64 5.44 -1.23 N	46.44 6.28 -1.25 N	47.01 5.16 -10.14 N	42.51 5.10 -5.10 N	39.04 4.68 -1.01 N	44.99 6.12 -2.93 N	53.92 7.49 -0.54 N	42.77 5.68 -2.28 N	54.44 5.11 -13.55 N	50.01 3.87 -13.56 N	31.98 3.08 -0.22 N	
PPL_PILGRIM_ST_GT1 24216	33.31 2.63 0.00 N	32.33 2.42 0.00 N	35.63 2.31 0.00 N	35.12 2.15 0.00 N	33.11 2.22 0.00 N	24.67 1.91 0.00 N	36.84 3.33 -4.33 N	36.30 3.48 -5.43 N	37.78 3.98 0.00 N	43.69 4.47 0.07 N	43.21 4.54 -0.66 N	42.69 4.60 -2.28 N	40.35 4.66 -0.83 N	39.79 4.65 -1.17 N	45.32 5.33 -1.09 N	46.30 4.66 -9.93 N	41.87 4.73 -4.84 N	38.63 4.45 -0.83 N	43.77 5.17 -2.66 N	52.42 6.07 -0.46 N	41.28 4.70 -1.76 N	53.17 4.42 -12.96 N	50.63 3.82 -14.23 N	31.95 3.05 -0.22 N	
PPL_PILGRIM_ST_GT2 24217	33.31 2.63 0.00 N	32.33 2.42 0.00 N	35.63 2.31 0.00 N	35.12 2.15 0.00 N	33.11 2.22 0.00 N	24.67 1.91 0.00 N	36.84 3.33 -4.33 N	36.30 3.48 -5.43 N	37.78 3.98 0.00 N	43.69 4.47 0.07 N	43.21 4.54 -0.66 N	42.69 4.60 -2.28 N	40.35 4.66 -0.83 N	39.79 4.65 -1.17 N	45.32 5.33 -1.09 N	46.30 4.66 -9.93 N	41.87 4.73 -4.84 N	38.63 4.45 -0.83 N	43.77 5.17 -2.66 N	52.42 6.07 -0.46 N	41.28 4.70 -1.76 N	53.17 4.42 -12.96 N	50.63 3.82 -14.23 N	31.95 3.05 -0.22 N	
PPL_SHRM_GT3 24213	32.51 1.83 0.00 N	31.97 2.06 0.00 N	35.15 1.83 0.00 N	34.67 1.70 0.00 N	32.69 1.80 0.00 N	24.43 1.67 0.00 N	37.47 3.96 -4.33 N	36.96 4.15 -5.43 N	38.26 4.46 0.00 N	44.09 4.85 0.04 N	43.68 4.75 -0.91 N	43.16 4.73 -2.62 N	40.71 4.92 -0.92 N	39.95 4.75 -1.22 N	45.56 5.40 -1.24 N	46.36 4.53 -10.13 N	41.91 4.52 -5.09 N	38.31 3.96 -1.00 N	44.17 5.31 -2.92 N	52.88 6.46 -0.53 N	41.94 4.87 -2.25 N	53.59 4.30 -13.50 N	49.03 3.10 -13.36 N	31.24 2.34 -0.22 N	
PPL_SHRM_GT4 24214	32.51 1.83 0.00 N	31.97 2.06 0.00 N	35.15 1.83 0.00 N	34.67 1.70 0.00 N	32.69 1.80 0.00 N	24.43 1.67 0.00 N	37.47 3.96 -4.33 N	36.96 4.15 -5.43 N	38.26 4.46 0.00 N	44.09 4.85 0.04 N	43.68 4.75 -0.91 N	43.16 4.73 -2.62 N	40.71 4.92 -0.92 N	39.95 4.75 -1.22 N	45.56 5.40 -1.24 N	46.36 4.53 -10.13 N	41.91 4.52 -5.09 N	38.31 3.96 -1.00 N	44.17 5.31 -2.92 N	52.88 6.46 -0.53 N	41.94 4.87 -2.25 N	53.59 4.30 -13.50 N	49.03 3.10 -13.36 N	31.24 2.34 -0.22 N	
PROJECT___ORANGE 1 24174	31.18 0.49 0.00 N	30.20 0.29 0.00 N	33.58 0.26 0.00 N	33.18 0.21 0.00 N	31.14 0.25 0.00 N	23.03 0.27 0.00 N	29.59 0.41 0.00 N	27.69 0.30 0.00 N	34.30 0.50 0.00 N	39.83 0.55 0.00 N	38.55 0.53 0.00 N	36.19 0.38 0.00 N	35.24 0.38 0.00 N	34.27 0.29 0.00 N	39.23 0.32 0.00 N	32.00 0.30 0.00 N	32.62 0.32 0.00 N	33.64 0.28 0.00 N	36.25 0.31 0.00 N	46.30 0.40 0.00 N	35.18 0.36 0.00 N	36.06 0.28 0.00 N	32.81 0.23 0.00 N	29.04 0.37 0.00 N	
PROJECT___ORANGE 2 24166	31.18 0.49 0.00 N	30.20 0.29 0.00 N	33.58 0.26 0.00 N	33.18 0.21 0.00 N	31.14 0.25 0.00 N	23.03 0.27 0.00 N	29.59 0.41 0.00 N	27.69 0.30 0.00 N	34.30 0.50 0.00 N	39.83 0.55 0.00 N	38.55 0.53 0.00 N	36.19 0.38 0.00 N	35.24 0.38 0.00 N	34.27 0.29 0.00 N	39.23 0.32 0.00 N	32.00 0.30 0.00 N	32.62 0.32 0.00 N	33.64 0.28 0.00 N	36.25 0.31 0.00 N	46.30 0.40 0.00 N	35.18 0.36 0.00 N	36.06 0.28 0.00 N	32.81 0.23 0.00 N	29.04 0.37 0.00 N	
PYRITES___HYD 24023	30.11 -0.58 0.00 N	29.98 0.07 0.00 N	33.49 0.16 0.00 N	33.16 0.19 0.00 N	30.94 0.05 0.00 N	22.58 -0.18 0.00 N	28.20 -0.97 0.00 N	26.66 -0.73 0.00 N	32.82 -0.98 0.00 N	37.72 -1.56 0.00 N	36.33 -1.69 0.00 N	34.67 -1.14 0.00 N	34.23 -0.63 0.00 N	33.08 -0.89 0.00 N	37.62 -1.28 0.00 N	30.32 -1.38 0.00 N	31.03 -1.27 0.00 N	32.06 -1.30 0.00 N	34.10 -1.84 0.00 N	43.66 -2.24 0.00 N	33.39 -1.43 0.00 N	35.41 -0.38 0.00 N	32.28 -0.29 0.00 N	27.96 -0.72 0.00 N	
RAMAPO___LBMP 323565	32.24 1.55 0.00 N	31.24 1.33 0.00 N	34.49 1.17 0.00 N	33.99 1.03 0.00 N	32.00 1.12 0.00 N	23.73 0.97 0.00 N	30.73 1.56 0.00 N	29.17 1.78 0.00 N	35.87 2.07 0.00 N	41.88 2.59 0.00 N	40.76 2.74 0.00 N	38.51 2.70 0.00 N	37.49 2.62 0.00 N	36.65 2.67 0.00 N	41.93 3.02 0.00 N	34.40 2.69 0.00 N	35.03 2.73 0.00 N	36.15 2.80 0.00 N	39.06 3.11 0.00 N	49.80 3.91 0.00 N	37.68 2.86 0.00 N	38.40 2.62 0.00 N	34.84 2.27 0.00 N	30.36 1.68 0.00 N	
RANKINE____ 23646	32.31 1.62 0.00 N	30.93 1.02 0.00 N	34.46 1.14 0.00 N	33.97 1.00 0.00 N	31.89 1.01 0.00 N	23.98 1.22 0.00 N	30.69 1.52 0.00 N	28.20 0.81 0.00 N	35.42 1.62 0.00 N	40.67 1.38 0.00 N	38.95 0.93 0.00 N	36.17 0.36 0.00 N	35.16 0.30 0.00 N	34.22 -0.08 -0.33 N	39.12 0.21 0.00 N	31.82 0.11 0.00 N	32.40 0.10 0.00 N	33.07 -0.28 0.00 N	42.14 -0.58 -6.78 N	58.18 -0.55 -12.84 N	34.86 0.05 0.00 N	36.03 0.24 0.00 N	33.07 0.50 0.00 N	29.43 0.76 0.00 N	
RAVENSWOOD_GT2_1 24244	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.70 1.38 0.00 N	34.20 1.23 0.00 N	32.21 1.32 0.00 N	23.90 1.14 0.00 N	31.03 1.85 0.00 N	29.56 2.17 0.00 N	36.32 2.52 0.00 N	42.33 3.05 0.00 N	41.19 3.17 0.00 N	38.89 3.07 0.00 N	37.92 3.06 0.00 N	37.13 3.16 0.00 N	42.48 3.57 0.00 N	34.90 3.20 0.00 N	35.52 3.22 0.00 N	36.63 3.28 0.00 N	39.53 3.58 0.00 N	50.30 4.40 0.00 N	38.07 3.26 0.00 N	38.78 2.99 0.00 N	35.24 2.66 0.00 N	30.69 2.01 0.00 N	
RAVENSWOOD_GT2_2 24245	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.70 1.38 0.00 N	34.20 1.23 0.00 N	32.21 1.32 0.00 N	23.90 1.14 0.00 N	31.03 1.85 0.00 N	29.56 2.17 0.00 N	36.32 2.52 0.00 N	42.33 3.05 0.00 N	41.19 3.17 0.00 N	38.89 3.07 0.00 N	37.92 3.06 0.00 N	37.13 3.16 0.00 N	42.48 3.57 0.00 N	34.90 3.20 0.00 N	35.52 3.22 0.00 N	36.63 3.28 0.00 N	39.53 3.58 0.00 N	50.30 4.40 0.00 N	38.07 3.26 0.00 N	38.78 2.99 0.00 N	35.24 2.66 0.00 N	30.69 2.01 0.00 N	
RAVENSWOOD_GT2_3	32.55	31.50	34.71	34.22	32.22	23.92	31.04	29.57	36.34	42.37	41.22	38.91	37.95	37.16	42.51	34.93	35.55	36.66	39.56	50.34	38.10	38.81	35.26	30.71	

24246	1.86 0.00 N	1.59 0.00 N	1.39 0.00 N	1.25 0.00 N	1.34 0.00 N	1.16 0.00 N	1.87 0.00 N	2.19 0.00 N	2.54 0.00 N	3.09 0.00 N	3.20 0.00 N	3.10 0.00 N	3.09 0.00 N	3.19 0.00 N	3.60 0.00 N	3.22 0.00 N	3.25 0.00 N	3.30 0.00 N	3.61 0.00 N	4.45 0.00 N	3.29 0.00 N	3.02 0.00 N	2.68 0.00 N	2.03 0.00 N
RAVENSWOOD_GT2_4 24247	32.55 1.86 0.00 N	31.50 1.59 0.00 N	34.71 1.39 0.00 N	34.22 1.25 0.00 N	32.22 1.34 0.00 N	23.92 1.16 0.00 N	31.04 1.87 0.00 N	29.57 2.19 0.00 N	36.34 2.54 0.00 N	42.37 3.09 0.00 N	41.22 3.20 0.00 N	38.91 3.10 0.00 N	37.95 3.09 0.00 N	37.16 3.19 0.00 N	42.51 3.60 0.00 N	34.93 3.22 0.00 N	35.55 3.25 0.00 N	36.66 3.30 0.00 N	39.56 3.61 0.00 N	50.34 4.45 0.00 N	38.10 3.29 0.00 N	38.81 3.02 0.00 N	35.26 2.68 0.00 N	30.71 2.03 0.00 N
RAVENSWOOD_GT3_1 24248	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.70 1.38 0.00 N	34.20 1.23 0.00 N	32.21 1.32 0.00 N	23.90 1.14 0.00 N	31.03 1.85 0.00 N	29.56 2.18 0.00 N	36.32 2.52 0.00 N	42.33 3.05 0.00 N	41.19 3.17 0.00 N	38.89 3.08 0.00 N	37.93 3.06 0.00 N	37.14 3.16 0.00 N	42.48 3.58 0.00 N	34.90 3.20 0.00 N	35.52 3.22 0.00 N	36.63 3.28 0.00 N	39.53 3.58 0.00 N	50.30 4.40 0.00 N	38.07 3.26 0.00 N	38.78 2.99 0.00 N	35.24 2.66 0.00 N	30.69 2.01 0.00 N
RAVENSWOOD_GT3_2 24249	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.70 1.38 0.00 N	34.20 1.23 0.00 N	32.21 1.32 0.00 N	23.90 1.14 0.00 N	31.03 1.85 0.00 N	29.56 2.18 0.00 N	36.32 2.52 0.00 N	42.33 3.05 0.00 N	41.19 3.17 0.00 N	38.89 3.08 0.00 N	37.93 3.06 0.00 N	37.14 3.16 0.00 N	42.48 3.58 0.00 N	34.90 3.20 0.00 N	35.52 3.22 0.00 N	36.63 3.28 0.00 N	39.53 3.58 0.00 N	50.30 4.40 0.00 N	38.07 3.26 0.00 N	38.78 2.99 0.00 N	35.24 2.66 0.00 N	30.69 2.01 0.00 N
RAVENSWOOD_GT3_3 24250	32.56 1.87 0.00 N	31.51 1.60 0.00 N	34.74 1.41 0.00 N	34.23 1.26 0.00 N	32.24 1.35 0.00 N	23.92 1.16 0.00 N	31.06 1.89 0.00 N	29.59 2.20 0.00 N	36.36 2.56 0.00 N	42.39 3.11 0.00 N	41.23 3.22 0.00 N	38.94 3.14 0.00 N	37.97 3.11 0.00 N	37.18 3.20 0.00 N	42.53 3.62 0.00 N	34.94 3.24 0.00 N	35.57 3.27 0.00 N	36.68 3.32 0.00 N	39.58 3.64 0.00 N	50.36 4.47 0.00 N	38.12 3.30 0.00 N	38.84 3.05 0.00 N	35.28 2.71 0.00 N	30.72 2.04 0.00 N
RAVENSWOOD_GT3_4 24251	32.56 1.87 0.00 N	31.51 1.60 0.00 N	34.74 1.41 0.00 N	34.23 1.26 0.00 N	32.24 1.35 0.00 N	23.92 1.16 0.00 N	31.06 1.89 0.00 N	29.59 2.20 0.00 N	36.36 2.56 0.00 N	42.39 3.11 0.00 N	41.23 3.22 0.00 N	38.94 3.14 0.00 N	37.97 3.11 0.00 N	37.18 3.20 0.00 N	42.53 3.62 0.00 N	34.94 3.24 0.00 N	35.57 3.27 0.00 N	36.68 3.32 0.00 N	39.58 3.64 0.00 N	50.36 4.47 0.00 N	38.12 3.30 0.00 N	38.84 3.05 0.00 N	35.28 2.71 0.00 N	30.72 2.04 0.00 N
RAVENSWOOD_GT_1 23729	32.58 1.89 0.00 N	31.54 1.63 0.00 N	34.75 1.43 0.00 N	34.25 1.28 0.00 N	32.24 1.36 0.00 N	23.94 1.18 0.00 N	31.09 1.92 0.00 N	29.66 2.27 0.00 N	36.43 2.63 0.00 N	42.45 3.16 0.00 N	41.29 3.27 0.00 N	38.99 3.18 0.00 N	38.03 3.16 0.00 N	37.26 3.29 0.00 N	42.62 3.72 0.00 N	38.12 3.32 -3.09 N	41.67 3.33 -6.03 N	45.00 3.39 -8.26 N	45.17 3.70 -5.53 N	50.85 4.52 -0.44 N	40.67 3.37 -2.49 N	38.87 3.09 0.00 N	35.31 2.74 0.00 N	30.75 2.07 0.00 N
RAVENSWOOD_GT_10 24258	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.70 1.38 0.00 N	34.20 1.23 0.00 N	32.21 1.32 0.00 N	23.90 1.14 0.00 N	31.03 1.85 0.00 N	29.56 2.17 0.00 N	36.31 2.52 0.00 N	42.33 3.05 0.00 N	41.19 3.17 0.00 N	38.89 3.07 0.00 N	37.92 3.06 0.00 N	37.13 3.15 0.00 N	42.48 3.57 0.00 N	34.90 3.20 0.00 N	35.52 3.22 0.00 N	36.62 3.27 0.00 N	39.52 3.58 0.00 N	50.29 4.40 0.00 N	38.07 3.26 0.00 N	38.78 2.99 0.00 N	35.24 2.66 0.00 N	30.68 2.01 0.00 N
RAVENSWOOD_GT_11 24259	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.70 1.38 0.00 N	34.20 1.23 0.00 N	32.21 1.32 0.00 N	23.90 1.14 0.00 N	31.03 1.85 0.00 N	29.56 2.17 0.00 N	36.31 2.52 0.00 N	42.33 3.05 0.00 N	41.19 3.17 0.00 N	38.89 3.07 0.00 N	37.92 3.06 0.00 N	37.13 3.15 0.00 N	42.48 3.57 0.00 N	34.90 3.20 0.00 N	35.52 3.22 0.00 N	36.62 3.27 0.00 N	39.52 3.58 0.00 N	50.29 4.40 0.00 N	38.07 3.26 0.00 N	38.78 2.99 0.00 N	35.24 2.66 0.00 N	30.68 2.01 0.00 N
RAVENSWOOD_GT_4 24252	32.52 1.83 0.00 N	31.47 1.56 0.00 N	34.68 1.36 0.00 N	34.19 1.22 0.00 N	32.20 1.31 0.00 N	23.90 1.14 0.00 N	31.01 1.84 0.00 N	29.54 2.15 0.00 N	36.30 2.50 0.00 N	42.31 3.03 0.00 N	41.16 3.14 0.00 N	38.88 3.07 0.00 N	37.90 3.04 0.00 N	37.11 3.13 0.00 N	42.45 3.54 0.00 N	34.87 3.17 0.00 N	35.50 3.20 0.00 N	36.61 3.25 0.00 N	39.51 3.56 0.00 N	50.28 4.39 0.00 N	38.06 3.24 0.00 N	38.77 2.98 0.00 N	35.23 2.65 0.00 N	30.67 2.00 0.00 N
RAVENSWOOD_GT_5 24254	32.52 1.83 0.00 N	31.47 1.56 0.00 N	34.68 1.36 0.00 N	34.19 1.22 0.00 N	32.20 1.31 0.00 N	23.90 1.14 0.00 N	31.01 1.84 0.00 N	29.54 2.15 0.00 N	36.30 2.50 0.00 N	42.31 3.03 0.00 N	41.16 3.14 0.00 N	38.88 3.07 0.00 N	37.90 3.04 0.00 N	37.11 3.13 0.00 N	42.45 3.54 0.00 N	34.87 3.17 0.00 N	35.50 3.20 0.00 N	36.61 3.25 0.00 N	39.51 3.56 0.00 N	50.28 4.39 0.00 N	38.06 3.24 0.00 N	38.77 2.98 0.00 N	35.23 2.65 0.00 N	30.67 2.00 0.00 N
RAVENSWOOD_GT_6 24253	32.52 1.83 0.00 N	31.47 1.56 0.00 N	34.68 1.36 0.00 N	34.19 1.22 0.00 N	32.20 1.31 0.00 N	23.90 1.14 0.00 N	31.01 1.84 0.00 N	29.54 2.15 0.00 N	36.30 2.50 0.00 N	42.31 3.03 0.00 N	41.16 3.14 0.00 N	38.88 3.07 0.00 N	37.90 3.04 0.00 N	37.11 3.13 0.00 N	42.45 3.54 0.00 N	34.87 3.17 0.00 N	35.50 3.20 0.00 N	36.61 3.25 0.00 N	39.51 3.56 0.00 N	50.28 4.39 0.00 N	38.06 3.24 0.00 N	38.77 2.98 0.00 N	35.23 2.65 0.00 N	30.67 2.00 0.00 N
RAVENSWOOD_GT_7 24255	32.52 1.83 0.00 N	31.47 1.56 0.00 N	34.68 1.36 0.00 N	34.19 1.22 0.00 N	32.20 1.31 0.00 N	23.90 1.14 0.00 N	31.01 1.84 0.00 N	29.54 2.15 0.00 N	36.30 2.50 0.00 N	42.31 3.03 0.00 N	41.16 3.14 0.00 N	38.88 3.07 0.00 N	37.90 3.04 0.00 N	37.11 3.13 0.00 N	42.45 3.54 0.00 N	34.87 3.17 0.00 N	35.50 3.20 0.00 N	36.61 3.25 0.00 N	39.51 3.56 0.00 N	50.28 4.39 0.00 N	38.06 3.24 0.00 N	38.77 2.98 0.00 N	35.23 2.65 0.00 N	30.67 2.00 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.70 1.38 0.00 N	34.20 1.23 0.00 N	32.21 1.32 0.00 N	23.90 1.14 0.00 N	31.03 1.85 0.00 N	29.56 2.17 0.00 N	36.31 2.52 0.00 N	42.33 3.05 0.00 N	41.19 3.17 0.00 N	38.89 3.07 0.00 N	37.92 3.06 0.00 N	37.13 3.15 0.00 N	42.48 3.57 0.00 N	34.90 3.20 0.00 N	35.52 3.22 0.00 N	36.62 3.27 0.00 N	39.52 3.58 0.00 N	50.29 4.40 0.00 N	38.07 3.26 0.00 N	38.78 2.99 0.00 N	35.24 2.66 0.00 N	30.68 2.01 0.00 N

RAVENSWOOD_GT_9 24257	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.70 1.38 0.00 N	34.20 1.23 0.00 N	32.21 1.32 0.00 N	23.90 1.14 0.00 N	31.03 1.85 0.00 N	29.56 2.17 0.00 N	36.31 2.52 0.00 N	42.33 3.05 0.00 N	41.19 3.17 0.00 N	38.89 3.07 0.00 N	37.92 3.06 0.00 N	37.13 3.15 0.00 N	42.48 3.57 0.00 N	34.90 3.20 0.00 N	35.52 3.22 0.00 N	36.62 3.27 0.00 N	39.52 3.58 0.00 N	50.29 4.40 0.00 N	38.07 3.26 0.00 N	38.78 2.99 0.00 N	35.24 2.66 0.00 N	30.68 2.01 0.00 N
RAVENSWOOD___1 23533	32.58 1.89 0.00 N	31.54 1.63 0.00 N	34.75 1.43 0.00 N	34.25 1.28 0.00 N	32.24 1.36 0.00 N	23.94 1.18 0.00 N	31.08 1.91 0.00 N	29.65 2.27 0.00 N	36.42 2.62 0.00 N	42.45 3.16 0.00 N	41.29 3.27 0.00 N	38.99 3.18 0.00 N	38.02 3.16 0.00 N	37.25 3.28 0.00 N	42.62 3.72 0.00 N	38.12 3.32 -3.09 N	41.67 3.33 -6.03 N	45.00 3.38 -8.26 N	45.17 3.70 -5.53 N	50.85 4.52 -0.44 N	40.67 3.36 -2.49 N	38.87 3.09 0.00 N	35.31 2.73 0.00 N	30.74 2.07 0.00 N
RAVENSWOOD___2 23534	32.58 1.89 0.00 N	31.54 1.63 0.00 N	34.75 1.43 0.00 N	34.25 1.28 0.00 N	32.24 1.35 0.00 N	23.94 1.17 0.00 N	31.08 1.91 0.00 N	29.65 2.27 0.00 N	36.42 2.62 0.00 N	42.44 3.16 0.00 N	41.29 3.27 0.00 N	38.98 3.17 0.00 N	38.02 3.16 0.00 N	37.25 3.28 0.00 N	42.62 3.71 0.00 N	38.12 3.32 -3.09 N	41.67 3.33 -6.03 N	45.00 3.38 -8.26 N	45.17 3.70 -5.53 N	50.85 4.52 -0.44 N	40.67 3.36 -2.49 N	38.87 3.09 0.00 N	35.30 2.73 0.00 N	30.74 2.07 0.00 N
RAVENSWOOD___3 23535	32.53 1.84 0.00 N	31.48 1.57 0.00 N	34.70 1.38 0.00 N	34.20 1.23 0.00 N	32.21 1.32 0.00 N	23.90 1.14 0.00 N	31.03 1.85 0.00 N	29.56 2.18 0.00 N	36.32 2.52 0.00 N	42.33 3.05 0.00 N	41.19 3.17 0.00 N	38.89 3.08 0.00 N	37.93 3.06 0.00 N	37.14 3.16 0.00 N	42.48 3.58 0.00 N	34.90 3.20 0.00 N	35.52 3.22 0.00 N	36.63 3.28 0.00 N	39.53 3.58 0.00 N	50.30 4.40 0.00 N	38.07 3.26 0.00 N	38.78 2.99 0.00 N	35.24 2.67 0.00 N	30.69 2.01 0.00 N
RAVENSWOOD___4 23820	32.58 1.89 0.00 N	31.54 1.63 0.00 N	34.75 1.43 0.00 N	34.25 1.28 0.00 N	32.24 1.35 0.00 N	23.94 1.17 0.00 N	31.08 1.91 0.00 N	29.65 2.27 0.00 N	36.42 2.62 0.00 N	42.44 3.16 0.00 N	41.29 3.27 0.00 N	38.98 3.17 0.00 N	38.02 3.16 0.00 N	37.25 3.28 0.00 N	42.62 3.71 0.00 N	38.12 3.32 -3.09 N	41.67 3.33 -6.03 N	45.00 3.38 -8.26 N	45.17 3.70 -5.53 N	50.85 4.52 -0.44 N	40.67 3.36 -2.49 N	38.87 3.09 0.00 N	35.30 2.73 0.00 N	30.74 2.07 0.00 N
RCPL_TRUST___DRP 24196	32.53 1.84 0.00 N	31.49 1.58 0.00 N	34.72 1.40 0.00 N	34.22 1.25 0.00 N	32.23 1.35 0.00 N	23.92 1.16 0.00 N	31.03 1.86 0.00 N	29.54 2.15 0.00 N	36.34 2.55 0.00 N	42.40 3.12 0.00 N	41.24 3.23 0.00 N	38.94 3.13 0.00 N	37.97 3.10 0.00 N	37.16 3.18 0.00 N	42.51 3.60 0.00 N	34.90 3.20 0.00 N	35.52 3.22 0.00 N	36.64 3.29 0.00 N	39.56 3.62 0.00 N	50.36 4.47 0.00 N	38.09 3.28 0.00 N	38.81 3.03 0.00 N	35.23 2.65 0.00 N	30.67 2.00 0.00 N
RENSSELAER___COGEN 23796	31.55 0.86 0.00 N	30.69 0.77 0.00 N	33.97 0.65 0.00 N	33.53 0.56 0.00 N	31.52 0.64 0.00 N	23.25 0.49 0.00 N	29.53 0.36 0.00 N	27.92 0.53 0.00 N	34.46 0.66 0.00 N	40.19 0.90 0.00 N	38.89 0.88 0.00 N	36.64 0.82 0.00 N	35.67 0.81 0.00 N	34.90 0.93 0.00 N	39.84 0.94 0.00 N	32.55 0.84 0.00 N	33.12 0.82 0.00 N	34.29 0.94 0.00 N	37.07 1.13 0.00 N	47.32 1.43 0.00 N	35.74 0.92 0.00 N	36.55 0.76 0.00 N	33.16 0.59 0.00 N	29.23 0.55 0.00 N
REVERE_CPPR_DRP 24186	31.85 1.17 0.00 N	30.96 1.05 0.00 N	34.42 1.10 0.00 N	34.04 1.07 0.00 N	31.94 1.06 0.00 N	23.68 0.92 0.00 N	30.49 1.32 0.00 N	28.78 1.39 0.00 N	35.70 1.90 0.00 N	41.56 2.28 0.00 N	40.21 2.20 0.00 N	37.79 1.98 0.00 N	36.59 1.72 0.00 N	35.58 1.61 0.00 N	40.72 1.81 0.00 N	33.18 1.48 0.00 N	33.81 1.51 0.00 N	34.90 1.55 0.00 N	37.68 1.73 0.00 N	48.15 2.26 0.00 N	36.52 1.70 0.00 N	37.40 1.62 0.00 N	33.92 1.35 0.00 N	29.79 1.11 0.00 N
RIVERBAY____ 323610	32.45 1.76 0.00 N	31.41 1.49 0.00 N	34.62 1.30 0.00 N	34.10 1.13 0.00 N	32.11 1.22 0.00 N	23.80 1.04 0.00 N	31.00 1.82 0.00 N	29.54 2.15 0.00 N	36.16 2.36 0.00 N	42.14 2.86 0.00 N	40.95 2.93 0.00 N	38.67 2.86 0.00 N	37.74 2.88 0.00 N	37.05 3.08 0.00 N	42.40 3.49 0.00 N	34.93 3.22 0.00 N	35.50 3.20 0.00 N	36.57 3.22 0.00 N	39.57 3.62 0.00 N	50.37 4.48 0.00 N	38.13 3.31 0.00 N	38.87 3.08 0.00 N	35.37 2.80 0.00 N	30.68 2.00 0.00 N
ROCHESTER_9_IC 23652	32.32 1.63 0.00 N	31.12 1.20 0.00 N	34.60 1.28 0.00 N	34.14 1.17 0.00 N	32.07 1.18 0.00 N	23.99 1.23 0.00 N	30.89 1.71 0.00 N	28.71 1.32 0.00 N	35.80 2.00 0.00 N	41.38 2.10 0.00 N	39.88 1.86 0.00 N	37.20 1.39 0.00 N	36.14 1.28 0.00 N	34.93 0.95 0.00 N	40.01 1.10 0.00 N	32.59 0.88 0.00 N	33.18 0.87 0.00 N	34.06 0.70 0.00 N	36.32 0.63 0.26 N	46.42 0.98 0.45 N	35.79 0.97 0.00 N	36.75 0.96 0.00 N	33.51 0.93 0.00 N	29.77 1.09 0.00 N
ROSETON___1 23587	32.12 1.43 0.00 N	31.14 1.23 0.00 N	34.39 1.07 0.00 N	33.91 0.95 0.00 N	31.91 1.02 0.00 N	23.63 0.87 0.00 N	30.54 1.37 0.00 N	28.97 1.58 0.00 N	35.69 1.89 0.00 N	41.63 2.35 0.00 N	40.44 2.42 0.00 N	38.15 2.34 0.00 N	37.18 2.31 0.00 N	36.33 2.36 0.00 N	41.56 2.65 0.00 N	34.05 2.35 0.00 N	34.68 2.38 0.00 N	35.81 2.45 0.00 N	38.70 2.76 0.00 N	49.34 3.44 0.00 N	37.32 2.50 0.00 N	38.08 2.29 0.00 N	34.56 1.98 0.00 N	30.17 1.50 0.00 N
ROSETON___2 23588	32.12 1.43 0.00 N	31.14 1.23 0.00 N	34.39 1.07 0.00 N	33.91 0.95 0.00 N	31.91 1.02 0.00 N	23.63 0.87 0.00 N	30.54 1.37 0.00 N	28.97 1.58 0.00 N	35.69 1.89 0.00 N	41.63 2.35 0.00 N	40.44 2.42 0.00 N	38.15 2.34 0.00 N	37.18 2.31 0.00 N	36.33 2.36 0.00 N	41.56 2.65 0.00 N	34.05 2.35 0.00 N	34.68 2.38 0.00 N	35.81 2.45 0.00 N	38.70 2.76 0.00 N	49.34 3.44 0.00 N	37.32 2.50 0.00 N	38.08 2.29 0.00 N	34.56 1.98 0.00 N	30.17 1.50 0.00 N
RUSSELL___1 23602	32.84 2.15 0.00 N	31.51 1.60 0.00 N	35.04 1.72 0.00 N	34.60 1.63 0.00 N	32.51 1.62 0.00 N	24.36 1.60 0.00 N	31.32 2.15 0.00 N	29.10 1.71 0.00 N	36.34 2.54 0.00 N	42.03 2.75 0.00 N	40.47 2.45 0.00 N	37.76 1.95 0.00 N	36.70 1.83 0.00 N	35.47 1.50 0.00 N	40.65 1.75 0.00 N	33.11 1.41 0.00 N	33.66 1.35 0.00 N	34.46 1.11 0.00 N	36.68 0.99 0.26 N	47.01 1.57 0.45 N	36.36 1.55 0.00 N	37.38 1.59 0.00 N	34.02 1.45 0.00 N	30.21 1.53 0.00 N
RUSSELL___2 23532	32.84 2.15 0.00 N	31.51 1.60 0.00 N	35.04 1.72 0.00 N	34.60 1.63 0.00 N	32.51 1.62 0.00 N	24.36 1.60 0.00 N	31.32 2.15 0.00 N	29.10 1.71 0.00 N	36.34 2.54 0.00 N	42.03 2.75 0.00 N	40.47 2.45 0.00 N	37.76 1.95 0.00 N	36.70 1.83 0.00 N	35.47 1.50 0.00 N	40.65 1.75 0.00 N	33.11 1.41 0.00 N	33.66 1.35 0.00 N	34.46 1.11 0.00 N	36.68 0.99 0.26 N	47.01 1.57 0.45 N	36.36 1.55 0.00 N	37.38 1.59 0.00 N	34.02 1.45 0.00 N	30.21 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	N
RUSSELL___3 23549	32.16 1.48 0.00 N	30.92 1.01 0.00 N	34.38 1.06 0.00 N	33.94 0.97 0.00 N	31.88 0.99 0.00 N	23.84 1.08 0.00 N	30.64 1.46 0.00 N	28.46 1.07 0.00 N	35.50 1.70 0.00 N	41.02 1.73 0.00 N	39.49 1.47 0.00 N	36.82 1.01 0.00 N	35.77 0.90 0.00 N	34.56 0.59 0.00 N	39.60 0.69 0.00 N	32.26 0.56 0.00 N	32.82 0.51 0.00 N	33.65 0.30 0.00 N	35.88 0.19 0.26 N	45.93 0.49 0.45 N	35.48 0.67 0.00 N	36.49 0.70 0.00 N	33.28 0.70 0.00 N	29.58 0.91 0.00 N		
RUSSELL___4 23556	32.83 2.15 0.00 N	31.50 1.59 0.00 N	35.04 1.72 0.00 N	34.59 1.62 0.00 N	32.50 1.61 0.00 N	24.36 1.59 0.00 N	31.31 2.13 0.00 N	29.09 1.70 0.00 N	36.33 2.53 0.00 N	42.02 2.73 0.00 N	40.46 2.44 0.00 N	37.75 1.94 0.00 N	36.67 1.81 0.00 N	35.45 1.48 0.00 N	40.63 1.72 0.00 N	33.09 1.39 0.00 N	33.65 1.35 0.00 N	34.44 1.09 0.00 N	36.66 0.98 0.26 N	46.99 1.55 0.45 N	36.34 1.52 0.00 N	37.36 1.58 0.00 N	34.00 1.43 0.00 N	30.20 1.52 0.00 N		
RUSSELL___STATION 23914	32.16 1.48 0.00 N	30.92 1.01 0.00 N	34.38 1.06 0.00 N	33.94 0.97 0.00 N	31.88 0.99 0.00 N	23.84 1.08 0.00 N	30.64 1.46 0.00 N	28.46 1.07 0.00 N	35.50 1.70 0.00 N	41.02 1.73 0.00 N	39.49 1.47 0.00 N	36.82 1.01 0.00 N	35.77 0.90 0.00 N	34.56 0.59 0.00 N	39.60 0.69 0.00 N	32.26 0.56 0.00 N	32.82 0.51 0.00 N	33.65 0.30 0.00 N	35.88 0.19 0.26 N	45.93 0.49 0.45 N	35.48 0.67 0.00 N	36.49 0.70 0.00 N	33.28 0.70 0.00 N	29.58 0.91 0.00 N		
S SALMON___HYD 24043	31.21 0.52 0.00 N	30.32 0.40 0.00 N	33.68 0.36 0.00 N	33.27 0.30 0.00 N	31.20 0.31 0.00 N	23.09 0.33 0.00 N	29.65 0.47 0.00 N	27.84 0.45 0.00 N	34.47 0.67 0.00 N	40.04 0.75 0.00 N	38.71 0.69 0.00 N	36.31 0.50 0.00 N	35.33 0.47 0.00 N	34.32 0.35 0.00 N	39.25 0.34 0.00 N	31.99 0.28 0.00 N	32.62 0.32 0.00 N	33.61 0.26 0.00 N	36.27 0.32 0.00 N	46.37 0.48 0.00 N	35.36 0.55 0.00 N	36.25 0.46 0.00 N	32.94 0.36 0.00 N	29.04 0.36 0.00 N		
SELKIRK___I 23801	31.57 0.88 0.00 N	30.71 0.80 0.00 N	34.01 0.69 0.00 N	33.58 0.61 0.00 N	31.55 0.67 0.00 N	23.31 0.55 0.00 N	29.83 0.66 0.00 N	28.17 0.79 0.00 N	34.72 0.92 0.00 N	40.46 1.17 0.00 N	39.20 1.18 0.00 N	36.93 1.12 0.00 N	35.97 1.10 0.00 N	35.16 1.18 0.00 N	40.20 1.29 0.00 N	32.87 1.16 0.00 N	33.46 1.16 0.00 N	34.61 1.25 0.00 N	37.38 1.43 0.00 N	47.67 1.78 0.00 N	36.06 1.24 0.00 N	36.89 1.10 0.00 N	33.50 0.92 0.00 N	29.44 0.76 0.00 N		
SELKIRK___II 23799	31.46 0.77 0.00 N	30.60 0.69 0.00 N	33.90 0.58 0.00 N	33.46 0.49 0.00 N	31.44 0.55 0.00 N	23.21 0.45 0.00 N	29.63 0.45 0.00 N	27.99 0.60 0.00 N	34.52 0.72 0.00 N	40.23 0.95 0.00 N	38.96 0.94 0.00 N	36.70 0.89 0.00 N	35.75 0.88 0.00 N	34.94 0.96 0.00 N	39.93 1.02 0.00 N	32.63 0.93 0.00 N	33.21 0.91 0.00 N	34.36 1.00 0.00 N	37.12 1.17 0.00 N	47.36 1.47 0.00 N	35.82 0.99 0.00 N	36.64 0.85 0.00 N	33.27 0.70 0.00 N	29.27 0.59 0.00 N		
SENECA OSWGO___HYD 24041	30.97 0.29 0.00 N	30.04 0.13 0.00 N	33.39 0.07 0.00 N	33.00 0.03 0.00 N	30.97 0.08 0.00 N	22.87 0.11 0.00 N	29.34 0.17 0.00 N	27.49 0.10 0.00 N	34.01 0.22 0.00 N	39.52 0.23 0.00 N	38.22 0.21 0.00 N	35.90 0.09 0.00 N	34.93 0.06 0.00 N	33.96 -0.01 0.00 N	38.88 -0.03 0.00 N	31.71 0.01 0.00 N	32.33 0.03 0.00 N	33.34 -0.01 0.00 N	35.97 0.02 0.00 N	45.96 0.07 0.00 N	34.94 0.12 0.00 N	35.82 0.03 0.00 N	32.60 0.02 0.00 N	28.87 0.20 0.00 N		
SENECA___ENERGY 23797	31.59 0.90 0.00 N	30.52 0.60 0.00 N	33.93 0.61 0.00 N	33.52 0.55 0.00 N	31.50 0.61 0.00 N	23.41 0.65 0.00 N	30.13 0.96 0.00 N	28.20 0.81 0.00 N	35.15 1.35 0.00 N	40.63 1.35 0.00 N	39.16 1.14 0.00 N	36.60 0.79 0.00 N	35.71 0.84 0.00 N	34.66 0.67 -0.01 N	39.67 0.76 0.00 N	32.27 0.57 0.00 N	32.89 0.58 0.00 N	33.87 0.51 0.00 N	36.50 0.55 0.00 N	46.63 0.73 0.00 N	35.52 0.70 0.00 N	36.42 0.64 0.00 N	33.08 0.51 0.00 N	29.27 0.59 0.00 N		
SHOEMAKER___GT 23640	32.36 1.68 0.00 N	31.37 1.45 0.00 N	34.67 1.35 0.00 N	34.19 1.23 0.00 N	32.15 1.27 0.00 N	23.77 1.01 0.00 N	30.71 1.54 0.00 N	29.06 1.67 0.00 N	35.83 2.03 0.00 N	41.77 2.49 0.00 N	40.59 2.57 0.00 N	38.29 2.48 0.00 N	37.29 2.42 0.00 N	36.40 2.43 0.00 N	41.61 2.70 0.00 N	34.08 2.38 0.00 N	34.71 2.41 0.00 N	35.85 2.49 0.00 N	38.73 2.78 0.00 N	49.45 3.56 0.00 N	37.43 2.61 0.00 N	38.20 2.42 0.00 N	34.66 2.09 0.00 N	30.28 1.60 0.00 N		
SHOREHAM_IC_1 23715	32.51 1.83 0.00 N	31.97 2.06 0.00 N	35.15 1.83 0.00 N	34.67 1.70 0.00 N	32.69 1.80 0.00 N	24.43 1.67 0.00 N	37.47 3.96 -4.33 N	36.96 4.15 -5.43 N	38.26 4.46 0.00 N	44.09 4.85 0.04 N	43.68 4.75 -0.91 N	43.16 4.73 -2.62 N	40.71 4.92 -0.92 N	39.95 4.75 -1.22 N	45.56 5.40 -1.24 N	46.36 4.53 -10.13 N	41.91 4.52 -5.09 N	38.31 3.96 -1.00 N	44.17 5.31 -2.92 N	52.88 6.46 -0.53 N	41.94 4.87 -2.25 N	53.59 4.30 -13.50 N	49.03 3.10 -13.36 N	31.24 2.34 -0.22 N		
SHOREHAM_IC_2 23716	32.51 1.83 0.00 N	31.97 2.06 0.00 N	35.15 1.83 0.00 N	34.67 1.70 0.00 N	32.69 1.80 0.00 N	24.43 1.67 0.00 N	37.47 3.96 -4.33 N	36.96 4.15 -5.43 N	38.26 4.46 0.00 N	44.09 4.85 0.04 N	43.68 4.75 -0.91 N	43.16 4.73 -2.62 N	40.71 4.92 -0.92 N	39.95 4.75 -1.22 N	45.56 5.40 -1.24 N	46.36 4.53 -10.13 N	41.91 4.52 -5.09 N	38.31 3.96 -1.00 N	44.17 5.31 -2.92 N	52.88 6.46 -0.53 N	41.94 4.87 -2.25 N	53.59 4.30 -13.50 N	49.03 3.10 -13.36 N	31.24 2.34 -0.22 N		
SISSONVILLE____ 23735	30.08 -0.61 0.00 N	29.97 0.06 0.00 N	33.47 0.15 0.00 N	33.15 0.18 0.00 N	30.93 0.05 0.00 N	22.57 -0.19 0.00 N	28.12 -1.06 0.00 N	26.56 -0.83 0.00 N	32.67 -1.13 0.00 N	37.50 -1.78 0.00 N	36.05 -1.96 0.00 N	34.42 -1.39 0.00 N	34.10 -0.76 0.00 N	32.95 -1.02 0.00 N	37.42 -1.49 0.00 N	30.17 -1.53 0.00 N	30.87 -1.43 0.00 N	31.89 -1.46 0.00 N	33.89 -2.05 0.00 N	43.34 -2.55 0.00 N	33.14 -1.68 0.00 N	35.20 -0.59 0.00 N	32.13 -0.44 0.00 N	27.85 -0.82 0.00 N		
SITHE_IND_GS1 24169	30.49 -0.19 0.00 N	29.59 -0.32 0.00 N	32.92 -0.41 0.00 N	32.54 -0.43 0.00 N	30.52 -0.37 0.00 N	22.50 -0.26 0.00 N	28.80 -0.37 0.00 N	26.96 -0.43 0.00 N	33.32 -0.47 0.00 N	38.69 -0.59 0.00 N	37.42 -0.60 0.00 N	35.14 -0.67 0.00 N	34.19 -0.67 0.00 N	33.26 -0.71 0.00 N	38.06 -0.85 0.00 N	31.05 -0.66 0.00 N	31.65 -0.65 0.00 N	32.62 -0.73 0.00 N	35.15 -0.79 0.00 N	44.88 -1.01 0.00 N	34.13 -0.69 0.00 N	35.04 -0.75 0.00 N	31.94 -0.64 0.00 N	28.36 -0.31 0.00 N		
SITHE_IND_GS2	30.49	29.59	32.92	32.54	30.52	22.50	28.80	26.96	33.32	38.69	37.42	35.14	34.19	33.26	38.06	31.05	31.65	32.62	35.15	44.88	34.13	35.04	31.94	28.36		

24170	-0.19 0.00 N	-0.32 0.00 N	-0.41 0.00 N	-0.43 0.00 N	-0.37 0.00 N	-0.26 0.00 N	-0.37 0.00 N	-0.43 0.00 N	-0.47 0.00 N	-0.59 0.00 N	-0.60 0.00 N	-0.67 0.00 N	-0.67 0.00 N	-0.71 0.00 N	-0.85 0.00 N	-0.66 0.00 N	-0.65 0.00 N	-0.73 0.00 N	-0.79 0.00 N	-1.01 0.00 N	-0.69 0.00 N	-0.75 0.00 N	-0.64 0.00 N	-0.31 0.00 N
SITHE_IND_GS3 24171	30.49 -0.19 0.00 N	29.59 -0.32 0.00 N	32.92 -0.41 0.00 N	32.54 -0.43 0.00 N	30.52 -0.37 0.00 N	22.50 -0.26 0.00 N	28.80 -0.37 0.00 N	26.96 -0.43 0.00 N	33.32 -0.47 0.00 N	38.69 -0.59 0.00 N	37.42 -0.60 0.00 N	35.14 -0.67 0.00 N	34.19 -0.67 0.00 N	33.26 -0.71 0.00 N	38.06 -0.85 0.00 N	31.05 -0.66 0.00 N	31.65 -0.65 0.00 N	32.62 -0.73 0.00 N	35.15 -0.79 0.00 N	44.88 -1.01 0.00 N	34.13 -0.69 0.00 N	35.04 -0.75 0.00 N	31.94 -0.64 0.00 N	28.36 -0.31 0.00 N
SITHE_IND_GS4 24172	30.49 -0.19 0.00 N	29.59 -0.32 0.00 N	32.92 -0.41 0.00 N	32.54 -0.43 0.00 N	30.52 -0.37 0.00 N	22.50 -0.26 0.00 N	28.80 -0.37 0.00 N	26.96 -0.43 0.00 N	33.32 -0.47 0.00 N	38.69 -0.59 0.00 N	37.42 -0.60 0.00 N	35.14 -0.67 0.00 N	34.19 -0.67 0.00 N	33.26 -0.71 0.00 N	38.06 -0.85 0.00 N	31.05 -0.66 0.00 N	31.65 -0.65 0.00 N	32.62 -0.73 0.00 N	35.15 -0.79 0.00 N	44.88 -1.01 0.00 N	34.13 -0.69 0.00 N	35.04 -0.75 0.00 N	31.94 -0.64 0.00 N	28.36 -0.31 0.00 N
SITHE___BATAVIA 24024	32.46 1.77 0.00 N	31.17 1.25 0.00 N	34.69 1.37 0.00 N	34.20 1.24 0.00 N	32.13 1.25 0.00 N	24.16 1.40 0.00 N	30.95 1.77 0.00 N	28.37 0.99 0.00 N	35.60 1.80 0.00 N	40.94 1.65 0.00 N	39.25 1.24 0.00 N	36.47 0.66 0.00 N	35.42 0.56 0.00 N	34.28 0.18 -0.13 N	39.16 0.25 0.00 N	31.88 0.17 0.00 N	32.44 0.13 0.00 N	33.14 -0.22 0.00 N	37.87 -0.46 -2.39 N	50.50 -0.27 -4.87 N	35.07 0.25 0.00 N	36.19 0.40 0.00 N	33.22 0.64 0.00 N	29.60 0.92 0.00 N
SITHE___INDEPEND 23800	30.49 -0.19 0.00 N	29.59 -0.32 0.00 N	32.92 -0.41 0.00 N	32.54 -0.43 0.00 N	30.52 -0.37 0.00 N	22.50 -0.26 0.00 N	28.80 -0.37 0.00 N	26.96 -0.43 0.00 N	33.32 -0.47 0.00 N	38.69 -0.59 0.00 N	37.42 -0.60 0.00 N	35.14 -0.67 0.00 N	34.19 -0.67 0.00 N	33.26 -0.71 0.00 N	38.06 -0.85 0.00 N	31.05 -0.66 0.00 N	31.65 -0.65 0.00 N	32.62 -0.73 0.00 N	35.15 -0.79 0.00 N	44.88 -1.01 0.00 N	34.13 -0.69 0.00 N	35.04 -0.75 0.00 N	31.94 -0.64 0.00 N	28.36 -0.31 0.00 N
SITHE___MASSENA 23902	29.93 -0.76 0.00 N	29.68 -0.23 0.00 N	33.19 -0.13 0.00 N	32.87 -0.09 0.00 N	30.69 -0.20 0.00 N	22.45 -0.31 0.00 N	28.27 -0.90 0.00 N	26.57 -0.82 0.00 N	32.63 -1.16 0.00 N	37.59 -1.70 0.00 N	36.41 -1.61 0.00 N	34.53 -1.28 0.00 N	33.68 -1.18 0.00 N	32.75 -1.22 0.00 N	37.45 -1.45 0.00 N	30.26 -1.45 0.00 N	30.93 -1.38 0.00 N	31.93 -1.42 0.00 N	33.99 -1.96 0.00 N	43.51 -2.38 0.00 N	33.14 -1.68 0.00 N	34.83 -0.95 0.00 N	31.84 -0.74 0.00 N	27.73 -0.94 0.00 N
SITHE___OGDNSBRG 24021	30.20 -0.48 0.00 N	30.02 0.11 0.00 N	33.58 0.26 0.00 N	33.25 0.28 0.00 N	31.03 0.14 0.00 N	22.70 -0.06 0.00 N	28.52 -0.66 0.00 N	26.88 -0.51 0.00 N	33.07 -0.72 0.00 N	38.05 -1.24 0.00 N	36.75 -1.26 0.00 N	34.91 -0.90 0.00 N	34.17 -0.70 0.00 N	33.18 -0.80 0.00 N	37.89 -1.02 0.00 N	30.56 -1.15 0.00 N	31.25 -1.05 0.00 N	32.30 -1.05 0.00 N	34.35 -1.60 0.00 N	44.01 -1.88 0.00 N	33.56 -1.25 0.00 N	35.41 -0.37 0.00 N	32.31 -0.26 0.00 N	28.01 -0.66 0.00 N
SITHE___STERLING 23777	31.65 0.96 0.00 N	30.73 0.82 0.00 N	34.17 0.85 0.00 N	33.78 0.81 0.00 N	31.70 0.81 0.00 N	23.48 0.73 0.00 N	30.24 1.07 0.00 N	28.56 1.17 0.00 N	35.41 1.62 0.00 N	41.21 1.93 0.00 N	39.87 1.85 0.00 N	37.44 1.64 0.00 N	36.22 1.35 0.00 N	35.23 1.26 0.00 N	40.32 1.42 0.00 N	32.87 1.17 0.00 N	33.49 1.19 0.00 N	34.57 1.22 0.00 N	37.31 1.36 0.00 N	47.66 1.77 0.00 N	36.17 1.35 0.00 N	37.04 1.26 0.00 N	33.61 1.04 0.00 N	29.58 0.90 0.00 N
SOUTH CAIRO___GT 23612	32.11 1.43 0.00 N	31.12 1.21 0.00 N	34.41 1.09 0.00 N	33.94 0.97 0.00 N	31.91 1.02 0.00 N	23.63 0.87 0.00 N	30.41 1.23 0.00 N	28.83 1.44 0.00 N	35.68 1.88 0.00 N	41.69 2.40 0.00 N	40.46 2.44 0.00 N	38.15 2.34 0.00 N	37.16 2.29 0.00 N	36.28 2.31 0.00 N	41.46 2.55 0.00 N	33.89 2.19 0.00 N	34.50 2.20 0.00 N	35.68 2.33 0.00 N	38.63 2.69 0.00 N	49.36 3.47 0.00 N	37.34 2.52 0.00 N	38.07 2.28 0.00 N	34.43 1.85 0.00 N	30.11 1.43 0.00 N
SOUTH HAMPTN___IC 23720	33.64 2.95 0.00 N	33.01 3.10 0.00 N	36.28 2.96 0.00 N	35.79 2.82 0.00 N	33.77 2.88 0.00 N	25.27 2.51 0.00 N	38.56 5.05 -4.33 N	37.86 5.04 -5.43 N	39.44 5.64 0.00 N	45.63 6.39 0.04 N	45.27 6.35 -0.90 N	44.68 6.25 -2.61 N	42.18 6.40 -0.92 N	41.37 6.17 -1.22 N	47.25 7.10 -1.24 N	47.76 5.93 -10.12 N	43.31 5.92 -5.08 N	39.79 5.44 -0.99 N	45.86 7.00 -2.91 N	55.05 8.63 -0.53 N	43.50 6.44 -2.24 N	55.05 5.78 -13.48 N	50.19 4.33 -13.28 N	32.24 3.34 -0.22 N
SOUTHOLD___IC 23719	35.50 4.82 0.00 N	34.68 4.77 0.00 N	38.09 4.77 0.00 N	37.56 4.59 0.00 N	35.47 4.59 0.00 N	26.60 3.84 0.00 N	40.37 6.86 -4.33 N	39.54 6.72 -5.43 N	41.68 7.88 0.00 N	48.37 9.12 0.04 N	48.03 9.11 -0.90 N	47.27 8.84 -2.61 N	44.72 8.93 -0.92 N	43.82 8.62 -1.22 N	50.12 9.97 -1.24 N	50.10 8.27 -10.12 N	45.68 8.29 -5.08 N	42.29 7.94 -0.99 N	48.66 9.80 -2.91 N	58.62 12.20 -0.53 N	46.09 9.03 -2.24 N	57.51 8.24 -13.48 N	52.24 6.37 -13.29 N	33.88 4.98 -0.22 N
ST LAWRENCE____ 23600	29.80 -0.89 0.00 N	29.36 -0.55 0.00 N	32.85 -0.47 0.00 N	32.53 -0.44 0.00 N	30.36 -0.53 0.00 N	22.22 -0.54 0.00 N	28.19 -0.98 0.00 N	26.31 -1.08 0.00 N	32.31 -1.48 0.00 N	37.36 -1.93 0.00 N	36.11 -1.91 0.00 N	34.22 -1.59 0.00 N	33.35 -1.51 0.00 N	32.44 -1.54 0.00 N	37.11 -1.80 0.00 N	30.06 -1.64 0.00 N	30.68 -1.62 0.00 N	31.68 -1.67 0.00 N	33.90 -2.04 0.00 N	43.39 -2.50 0.00 N	33.02 -1.79 0.00 N	34.45 -1.33 0.00 N	31.51 -1.06 0.00 N	27.63 -1.05 0.00 N
STATION 5_MISC_HYD 23604	31.68 0.99 0.00 N	30.25 0.34 0.00 N	33.69 0.37 0.00 N	33.27 0.30 0.00 N	31.23 0.35 0.00 N	23.42 0.67 0.00 N	29.75 0.58 0.00 N	27.45 0.06 0.00 N	34.35 0.56 0.00 N	39.63 0.35 0.00 N	38.00 -0.02 0.00 N	35.57 -0.24 0.00 N	34.55 -0.32 0.00 N	33.36 -0.61 0.00 N	38.32 -0.59 0.00 N	31.18 -0.52 0.00 N	31.51 -0.79 0.00 N	32.11 -1.25 0.00 N	33.99 -1.70 0.26 N	43.69 -1.76 0.45 N	34.39 -0.43 0.00 N	35.56 -0.22 0.00 N	32.39 -0.19 0.00 N	28.96 0.28 0.00 N
STEEL___WIND 323596	32.32 1.64 0.00 N	30.94 1.03 0.00 N	34.47 1.15 0.00 N	33.98 1.02 0.00 N	31.89 1.01 0.00 N	23.99 1.23 0.00 N	30.70 1.53 0.00 N	28.21 0.83 0.00 N	35.44 1.64 0.00 N	40.68 1.40 0.00 N	38.98 0.96 0.00 N	36.20 0.39 0.00 N	35.19 0.33 0.00 N	34.24 -0.07 -0.33 N	39.15 0.23 0.00 N	31.84 0.14 0.00 N	32.41 0.11 0.00 N	33.10 -0.26 0.00 N	42.16 -0.57 -6.78 N	58.20 -0.53 -12.84 N	34.88 0.06 0.00 N	36.05 0.26 0.00 N	33.09 0.51 0.00 N	29.44 0.76 0.00 N

STEUBEN_REC_LFGE 323667	32.80 2.11 0.00 N	31.49 1.58 0.00 N	35.08 1.76 0.00 N	34.59 1.62 0.00 N	32.54 1.65 0.00 N	24.44 1.68 0.00 N	31.51 2.34 0.00 N	29.37 1.98 0.00 N	37.36 3.56 0.00 N	43.13 3.85 0.00 N	41.47 3.45 0.00 N	38.64 2.83 0.00 N	37.48 2.62 0.00 N	36.25 2.18 -0.10 N	41.81 2.90 0.00 N	33.84 2.14 0.00 N	34.41 2.11 0.00 N	35.23 1.88 0.00 N	39.59 1.92 -1.73 N	51.74 2.55 -3.29 N	36.99 2.17 0.00 N	37.96 2.17 0.00 N	34.41 1.84 0.00 N	30.33 1.66 0.00 N
STONY___BROOK 24151	33.37 2.69 0.00 N	32.75 2.84 0.00 N	36.01 2.69 0.00 N	35.50 2.53 0.00 N	33.47 2.58 0.00 N	24.99 2.23 0.00 N	37.84 4.34 -4.33 N	37.08 4.26 -5.43 N	38.51 4.71 0.00 N	44.61 5.37 0.04 N	44.34 5.40 -0.92 N	43.85 5.40 -2.64 N	41.36 5.57 -0.93 N	40.64 5.44 -1.23 N	46.44 6.28 -1.25 N	47.01 5.16 -10.14 N	42.51 5.10 -5.10 N	39.04 4.68 -1.01 N	44.99 6.12 -2.93 N	53.92 7.49 -0.54 N	42.77 5.68 -2.28 N	54.44 5.11 -13.55 N	50.01 3.87 -13.56 N	31.98 3.08 -0.22 N
STURGEON_POOL_HYD 23609	33.00 2.31 0.00 N	31.94 2.03 0.00 N	35.29 1.96 0.00 N	34.80 1.83 0.00 N	32.75 1.86 0.00 N	24.30 1.54 0.00 N	31.51 2.34 0.00 N	29.85 2.47 0.00 N	36.90 3.11 0.00 N	43.08 3.80 0.00 N	41.86 3.85 0.00 N	39.49 3.68 0.00 N	38.46 3.60 0.00 N	37.54 3.57 0.00 N	42.90 3.99 0.00 N	35.11 3.40 0.00 N	35.75 3.45 0.00 N	36.94 3.59 0.00 N	39.96 4.01 0.00 N	51.00 5.11 0.00 N	38.57 3.75 0.00 N	39.29 3.50 0.00 N	35.56 2.98 0.00 N	30.97 2.30 0.00 N
SYNERGY___BIOGAS 323694	32.46 1.77 0.00 N	31.17 1.25 0.00 N	34.69 1.37 0.00 N	34.20 1.24 0.00 N	32.13 1.25 0.00 N	24.16 1.40 0.00 N	30.95 1.77 0.00 N	28.37 0.99 0.00 N	35.60 1.80 0.00 N	40.94 1.65 0.00 N	39.25 1.24 0.00 N	36.47 0.66 0.00 N	35.42 0.56 0.00 N	34.28 0.18 -0.13 N	39.16 0.25 0.00 N	31.88 0.17 0.00 N	32.44 0.13 0.00 N	33.14 -0.22 0.00 N	37.87 -0.46 -2.39 N	50.50 -0.27 -4.87 N	35.07 0.25 0.00 N	36.19 0.40 0.00 N	33.22 0.64 0.00 N	29.60 0.92 0.00 N
SYRACUSE___ENERGY_ST1 323597	31.25 0.57 0.00 N	30.29 0.38 0.00 N	33.69 0.37 0.00 N	33.31 0.34 0.00 N	31.25 0.37 0.00 N	23.12 0.36 0.00 N	29.71 0.54 0.00 N	27.84 0.45 0.00 N	34.47 0.67 0.00 N	40.00 0.71 0.00 N	38.68 0.66 0.00 N	36.29 0.48 0.00 N	35.31 0.45 0.00 N	34.34 0.37 0.00 N	39.31 0.40 0.00 N	32.05 0.34 0.00 N	32.68 0.38 0.00 N	33.71 0.35 0.00 N	36.35 0.41 0.00 N	46.43 0.54 0.00 N	35.27 0.46 0.00 N	36.15 0.36 0.00 N	32.88 0.30 0.00 N	29.10 0.42 0.00 N
SYRACUSE___ENERGY_ST2 323598	31.25 0.57 0.00 N	30.29 0.38 0.00 N	33.69 0.37 0.00 N	33.31 0.34 0.00 N	31.25 0.37 0.00 N	23.12 0.36 0.00 N	29.71 0.54 0.00 N	27.84 0.45 0.00 N	34.47 0.67 0.00 N	40.00 0.71 0.00 N	38.68 0.66 0.00 N	36.29 0.48 0.00 N	35.31 0.45 0.00 N	34.34 0.37 0.00 N	39.31 0.40 0.00 N	32.05 0.34 0.00 N	32.68 0.38 0.00 N	33.71 0.35 0.00 N	36.35 0.41 0.00 N	46.43 0.54 0.00 N	35.27 0.46 0.00 N	36.15 0.36 0.00 N	32.88 0.30 0.00 N	29.10 0.42 0.00 N
SYRACUSE___POWER 24017	31.24 0.56 0.00 N	30.27 0.36 0.00 N	33.66 0.34 0.00 N	33.26 0.29 0.00 N	31.21 0.32 0.00 N	23.08 0.32 0.00 N	29.68 0.50 0.00 N	27.81 0.43 0.00 N	34.44 0.64 0.00 N	40.02 0.73 0.00 N	38.72 0.70 0.00 N	36.34 0.53 0.00 N	35.36 0.49 0.00 N	34.40 0.43 0.00 N	39.37 0.46 0.00 N	32.11 0.41 0.00 N	32.75 0.45 0.00 N	33.78 0.42 0.00 N	36.42 0.48 0.00 N	46.52 0.62 0.00 N	35.34 0.52 0.00 N	36.21 0.43 0.00 N	32.93 0.35 0.00 N	29.12 0.45 0.00 N
TRIGEN___CC 323695	32.77 2.09 0.00 N	31.70 1.79 0.00 N	34.97 1.65 0.00 N	34.48 1.51 0.00 N	32.50 1.61 0.00 N	24.19 1.42 -0.01 N	35.77 2.25 -4.34 N	35.29 2.47 -5.43 N	36.62 2.82 0.00 N	43.13 3.31 -0.54 N	48.07 3.51 -6.54 N	49.31 3.46 -10.04 N	41.24 3.39 -2.98 N	39.93 3.45 -2.51 N	47.55 3.95 -4.70 N	49.63 3.46 -14.47 N	46.49 3.50 -10.69 N	41.51 3.52 -4.64 N	48.60 4.03 -8.63 N	52.66 4.73 -2.04 N	51.41 3.65 -12.94 N	67.71 3.51 -28.41 N	70.13 2.99 -34.56 N	31.24 2.34 -0.22 N
UNION___PROCESSING_DRP 323587	31.76 1.08 0.00 N	30.57 0.66 0.00 N	34.00 0.68 0.00 N	33.55 0.59 0.00 N	31.51 0.62 0.00 N	23.54 0.78 0.00 N	30.22 1.05 0.00 N	28.05 0.66 0.00 N	34.96 1.16 0.00 N	40.37 1.09 0.00 N	38.87 0.85 0.00 N	36.24 0.43 0.00 N	35.20 0.33 0.00 N	34.00 0.03 0.00 N	38.96 0.05 0.00 N	31.74 0.03 0.00 N	32.30 0.00 0.00 N	33.14 -0.22 0.00 N	35.54 -0.36 0.04 N	45.63 -0.26 0.00 N	34.90 0.09 0.00 N	35.91 0.12 0.00 N	32.79 0.22 0.00 N	29.19 0.51 0.00 N
UPPER HUDSON___HYD 24058	32.89 2.20 0.00 N	31.95 2.03 0.00 N	35.34 2.02 0.00 N	34.84 1.88 0.00 N	32.76 1.87 0.00 N	24.28 1.52 0.00 N	31.14 1.97 0.00 N	29.48 2.09 0.00 N	36.60 2.81 0.00 N	42.81 3.53 0.00 N	40.81 2.79 0.00 N	38.02 2.21 0.00 N	36.72 1.86 0.00 N	35.69 1.72 0.00 N	40.81 1.90 0.00 N	33.05 1.35 0.00 N	33.54 1.24 0.00 N	35.31 1.96 0.00 N	38.81 2.87 0.00 N	50.22 4.33 0.00 N	38.05 3.24 0.00 N	38.88 3.10 0.00 N	35.21 2.63 0.00 N	30.81 2.14 0.00 N
UPPER RAQUET___HYD 24056	30.08 -0.61 0.00 N	29.97 0.06 0.00 N	33.47 0.15 0.00 N	33.15 0.18 0.00 N	30.93 0.05 0.00 N	22.57 -0.19 0.00 N	28.12 -1.06 0.00 N	26.56 -0.83 0.00 N	32.67 -1.13 0.00 N	37.50 -1.78 0.00 N	36.05 -1.96 0.00 N	34.42 -1.39 0.00 N	34.10 -0.76 0.00 N	32.95 -1.02 0.00 N	37.42 -1.49 0.00 N	30.17 -1.53 0.00 N	30.87 -1.43 0.00 N	31.89 -1.46 0.00 N	33.89 -2.05 0.00 N	43.34 -2.55 0.00 N	33.14 -1.68 0.00 N	35.20 -0.59 0.00 N	32.13 -0.44 0.00 N	27.85 -0.82 0.00 N
VISCHER___FERRY HYD 24020	32.07 1.38 0.00 N	31.19 1.27 0.00 N	34.51 1.19 0.00 N	34.05 1.08 0.00 N	32.00 1.12 0.00 N	23.65 0.89 0.00 N	30.27 1.10 0.00 N	28.61 1.22 0.00 N	35.38 1.58 0.00 N	41.28 1.99 0.00 N	39.85 1.83 0.00 N	37.47 1.66 0.00 N	36.50 1.63 0.00 N	35.68 1.70 0.00 N	40.73 1.82 0.00 N	33.27 1.56 0.00 N	33.82 1.52 0.00 N	35.12 1.77 0.00 N	38.05 2.10 0.00 N	48.75 2.86 0.00 N	36.75 1.93 0.00 N	37.57 1.78 0.00 N	34.07 1.50 0.00 N	29.91 1.23 0.00 N
WADING RIVER_IC_1 23522	32.78 2.09 0.00 N	32.22 2.30 0.00 N	35.41 2.09 0.00 N	34.92 1.96 0.00 N	32.94 2.05 0.00 N	24.63 1.87 0.00 N	37.79 4.29 -4.33 N	37.17 4.36 -5.43 N	38.45 4.65 0.00 N	44.40 5.16 0.04 N	44.01 5.09 -0.90 N	43.50 5.08 -2.61 N	41.05 5.27 -0.92 N	40.27 5.07 -1.22 N	45.93 5.79 -1.24 N	46.73 4.90 -10.12 N	42.26 4.87 -5.08 N	38.64 4.30 -0.99 N	44.59 5.73 -2.91 N	53.43 7.01 -0.53 N	42.32 5.27 -13.47 N	53.92 4.66 -13.25 N	49.20 3.38 -13.25 N	31.48 2.58 -0.22 N
WADING RIVER_IC_2 23547	32.78 2.09 0.00 N	32.22 2.30 0.00 N	35.41 2.09 0.00 N	34.92 1.96 0.00 N	32.94 2.05 0.00 N	24.63 1.87 0.00 N	37.79 4.29 -4.33 N	37.17 4.36 -5.43 N	38.45 4.65 0.00 N	44.40 5.16 0.04 N	44.01 5.09 -0.90 N	43.50 5.08 -2.61 N	41.05 5.27 -0.92 N	40.27 5.07 -1.22 N	45.93 5.79 -1.24 N	46.73 4.90 -10.12 N	42.26 4.87 -5.08 N	38.64 4.30 -0.99 N	44.59 5.73 -2.91 N	53.43 7.01 -0.53 N	42.32 5.27 -13.47 N	53.92 4.66 -13.25 N	49.20 3.38 -13.25 N	31.48 2.58 -0.22 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
WADING RIVER_IC_3 23601	32.78 2.09 0.00 N	32.22 2.30 0.00 N	35.41 2.09 0.00 N	34.92 1.96 0.00 N	32.94 2.05 0.00 N	24.63 1.87 0.00 N	37.79 4.29 -4.33 N	37.17 4.36 -5.43 N	38.45 4.65 0.00 N	44.40 5.16 0.04 N	44.01 5.09 -0.90 N	43.50 5.08 -2.61 N	41.05 5.27 -0.92 N	40.27 5.07 -1.22 N	45.93 5.79 -1.24 N	46.73 4.90 -10.12 N	42.26 4.87 -5.08 N	38.64 4.30 -0.99 N	44.59 5.73 -2.91 N	53.43 7.01 -0.53 N	42.32 5.27 -2.24 N	53.92 4.66 -13.47 N	49.20 3.38 -13.25 N	31.48 2.58 -0.22 N	
WALDEN___HYDRO 24148	32.32 1.63 0.00 N	31.27 1.36 0.00 N	34.53 1.21 0.00 N	34.02 1.06 0.00 N	32.01 1.12 0.00 N	23.71 0.95 0.00 N	30.69 1.52 0.00 N	29.12 1.74 0.00 N	35.93 2.13 0.00 N	41.92 2.63 0.00 N	40.74 2.73 0.00 N	38.46 2.65 0.00 N	37.49 2.62 0.00 N	36.61 2.64 0.00 N	41.88 2.97 0.00 N	34.33 2.63 0.00 N	34.98 2.68 0.00 N	36.14 2.78 0.00 N	39.05 3.11 0.00 N	49.80 3.91 0.00 N	37.68 2.86 0.00 N	38.43 2.64 0.00 N	34.83 2.25 0.00 N	30.38 1.70 0.00 N	
WARRENSBURG____ 23737	33.07 2.38 0.00 N	32.11 2.20 0.00 N	35.52 2.20 0.00 N	35.02 2.05 0.00 N	32.93 2.04 0.00 N	24.40 1.64 0.00 N	31.31 2.13 0.00 N	29.64 2.26 0.00 N	36.83 3.04 0.00 N	43.09 3.81 0.00 N	41.10 3.08 0.00 N	38.10 2.29 0.00 N	36.72 1.85 0.00 N	35.59 1.62 0.00 N	40.66 1.75 0.00 N	32.93 1.22 0.00 N	33.40 1.10 0.00 N	35.19 1.83 0.00 N	38.86 2.92 0.00 N	50.42 4.53 0.00 N	38.26 3.44 0.00 N	39.11 3.32 0.00 N	35.41 2.83 0.00 N	30.98 2.30 0.00 N	
WATERSIDE___6 8 9 23538	32.58 1.89 0.00 N	31.54 1.63 0.00 N	34.75 1.43 0.00 N	34.25 1.28 0.00 N	32.24 1.35 0.00 N	23.94 1.17 0.00 N	31.08 1.91 0.00 N	29.65 2.27 0.00 N	36.42 2.62 0.00 N	42.44 3.16 0.00 N	41.29 3.27 0.00 N	38.98 3.17 0.00 N	38.02 3.16 0.00 N	37.25 3.28 0.00 N	42.62 3.71 0.00 N	38.12 3.32 -3.09 N	41.67 3.33 -6.03 N	45.00 3.38 -8.26 N	45.17 3.70 -5.53 N	50.85 4.52 -0.44 N	40.67 3.36 -2.49 N	38.87 3.09 0.00 N	35.30 2.73 0.00 N	30.74 2.07 0.00 N	
WDELAWARE___HYD 323627	31.84 1.16 0.00 N	30.84 0.92 0.00 N	34.08 0.76 0.00 N	33.60 0.63 0.00 N	31.60 0.71 0.00 N	23.33 0.57 0.00 N	30.18 1.01 0.00 N	28.57 1.19 0.00 N	35.31 1.51 0.00 N	41.24 1.95 0.00 N	40.11 2.09 0.00 N	37.86 2.05 0.00 N	36.84 1.98 0.00 N	35.93 1.96 0.00 N	41.08 2.18 0.00 N	33.60 1.90 0.00 N	34.21 1.91 0.00 N	35.33 1.98 0.00 N	38.21 2.27 0.00 N	48.87 2.98 0.00 N	37.02 2.20 0.00 N	37.75 1.96 0.00 N	34.16 1.59 0.00 N	29.79 1.12 0.00 N	
WEST BABYLON___IC 23714	33.45 2.76 0.00 N	32.36 2.45 0.00 N	35.67 2.35 0.00 N	35.15 2.18 0.00 N	33.13 2.24 0.00 N	24.67 1.91 0.00 N	36.61 3.10 -4.33 N	36.12 3.31 -5.43 N	37.65 3.85 0.00 N	43.70 4.38 -0.03 N	44.16 4.52 -1.62 N	43.85 4.49 -3.55 N	40.54 4.49 -1.18 N	39.86 4.50 -1.38 N	45.76 5.17 -1.68 N	46.94 4.56 -10.67 N	42.73 4.64 -5.79 N	39.33 4.52 -1.45 N	44.77 5.19 -3.63 N	52.76 6.15 -0.72 N	43.12 4.71 -3.59 N	55.69 4.50 -15.41 N	53.88 3.89 -17.42 N	31.96 3.06 -0.22 N	
WEST CANADA___HYD 24049	30.94 0.26 0.00 N	30.13 0.21 0.00 N	33.51 0.19 0.00 N	33.13 0.17 0.00 N	31.07 0.18 0.00 N	22.92 0.16 0.00 N	29.41 0.24 0.00 N	27.66 0.27 0.00 N	34.14 0.34 0.00 N	39.72 0.43 0.00 N	38.44 0.42 0.00 N	36.20 0.39 0.00 N	35.23 0.36 0.00 N	34.35 0.37 0.00 N	39.33 0.42 0.00 N	32.05 0.35 0.00 N	32.65 0.36 0.00 N	33.73 0.38 0.00 N	36.39 0.44 0.00 N	46.45 0.55 0.00 N	35.20 0.38 0.00 N	36.11 0.32 0.00 N	32.84 0.26 0.00 N	28.88 0.21 0.00 N	
WESTERN_NY_WIND 24143	32.46 1.78 0.00 N	31.17 1.25 0.00 N	34.69 1.37 0.00 N	34.20 1.24 0.00 N	32.13 1.24 0.00 N	24.16 1.40 0.00 N	30.94 1.76 0.00 N	28.35 0.97 0.00 N	35.59 1.80 0.00 N	40.93 1.65 0.00 N	39.23 1.21 0.00 N	36.46 0.64 0.00 N	35.40 0.53 0.00 N	34.27 0.15 -0.14 N	39.13 0.22 0.00 N	31.85 0.14 0.00 N	32.42 0.12 0.00 N	33.11 -0.25 0.00 N	38.09 -0.49 -2.64 N	50.95 -0.31 -5.37 N	35.05 0.23 0.00 N	36.17 0.38 0.00 N	33.20 0.62 0.00 N	29.59 0.92 0.00 N	
WESTOVER___LESR 323668	31.88 1.20 0.00 N	30.82 0.90 0.00 N	34.26 0.94 0.00 N	33.84 0.87 0.00 N	31.78 0.90 0.00 N	23.58 0.82 0.00 N	30.37 1.20 0.00 N	28.51 1.12 0.00 N	35.42 1.63 0.00 N	41.11 1.83 0.00 N	39.73 1.71 0.00 N	37.26 1.45 0.00 N	36.25 1.39 0.00 N	35.24 1.23 -0.04 N	40.42 1.52 0.00 N	32.98 1.28 0.00 N	33.63 1.32 0.00 N	34.65 1.29 0.00 N	38.03 1.37 -0.72 N	48.93 1.68 -1.36 N	36.13 1.32 0.00 N	37.03 1.24 0.00 N	33.65 1.07 0.00 N	29.63 0.95 0.00 N	
WETHRSFD_WT_PWR 323626	32.26 1.58 0.00 N	30.93 1.02 0.00 N	34.48 1.16 0.00 N	34.00 1.03 0.00 N	31.93 1.04 0.00 N	23.95 1.19 0.00 N	30.71 1.54 0.00 N	28.38 0.99 0.00 N	35.81 2.01 0.00 N	41.18 1.90 0.00 N	39.51 1.50 0.00 N	36.74 0.93 0.00 N	35.65 0.78 0.00 N	34.61 0.38 -0.26 N	39.75 0.84 0.00 N	32.29 0.59 0.00 N	32.86 0.56 0.00 N	33.60 0.25 0.00 N	41.11 0.06 -5.11 N	55.80 0.15 -9.75 N	35.28 0.46 0.00 N	36.37 0.59 0.00 N	33.29 0.71 0.00 N	29.52 0.85 0.00 N	
YORK___WARBASSE 23770	32.54 1.85 0.00 N	31.48 1.57 0.00 N	34.66 1.33 0.00 N	34.17 1.20 0.00 N	32.16 1.28 0.00 N	23.89 1.14 0.00 N	31.04 1.86 0.00 N	29.61 2.22 0.00 N	36.38 2.58 0.00 N	42.43 3.15 0.00 N	41.28 3.27 0.00 N	38.97 3.16 0.00 N	38.02 3.15 0.00 N	37.23 3.26 0.00 N	42.58 3.67 0.00 N	38.08 3.28 -3.09 N	41.64 3.30 -6.03 N	44.99 3.37 -8.26 N	45.18 3.71 -5.53 N	50.90 4.57 -0.44 N	40.70 3.39 -2.49 N	38.90 3.11 0.00 N	35.30 2.73 0.00 N	30.70 2.02 0.00 N	