

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/28/2012

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	32.69 1.50 0.00 N	30.19 1.44 0.00 N	28.22 1.56 0.00 N	29.86 1.57 0.00 N	25.48 1.28 0.00 N	25.72 1.31 0.00 N	21.76 1.08 0.00 N	28.23 1.58 0.00 N	31.10 1.98 0.00 N	30.17 2.27 0.00 N	30.25 2.51 0.00 N	35.17 2.92 0.00 N	37.57 3.32 0.00 N	38.34 3.46 0.00 N	38.00 3.53 0.00 N	36.72 3.52 0.00 N	36.63 3.52 0.00 N	38.93 3.70 0.00 N	54.36 4.94 0.00 N	44.02 3.83 0.00 N	34.58 3.27 0.00 N	35.25 3.27 0.00 N	33.97 2.91 0.00 N	31.28 2.09 0.00 N
74TH STREET_GT_1 24260	32.67 1.48 0.00 N	30.18 1.43 0.00 N	28.20 1.54 0.00 N	29.83 1.54 0.00 N	25.46 1.26 0.00 N	25.70 1.28 0.00 N	21.74 1.06 0.00 N	28.20 1.55 0.00 N	31.08 1.96 0.00 N	30.14 2.24 0.00 N	30.24 2.49 0.00 N	35.14 2.90 0.00 N	37.53 3.29 0.00 N	38.31 3.42 0.00 N	37.97 3.50 0.00 N	36.69 3.50 0.00 N	36.60 3.49 0.00 N	38.89 3.65 0.00 N	54.25 4.83 0.00 N	43.95 3.76 0.00 N	34.55 3.25 0.00 N	35.24 3.26 0.00 N	33.95 2.90 0.00 N	31.26 2.08 0.00 N
74TH STREET_GT_2 24261	32.67 1.48 0.00 N	30.18 1.43 0.00 N	28.20 1.54 0.00 N	29.83 1.54 0.00 N	25.46 1.26 0.00 N	25.70 1.28 0.00 N	21.74 1.06 0.00 N	28.20 1.55 0.00 N	31.08 1.96 0.00 N	30.14 2.24 0.00 N	30.24 2.49 0.00 N	35.14 2.90 0.00 N	37.53 3.29 0.00 N	38.31 3.42 0.00 N	37.97 3.50 0.00 N	36.69 3.50 0.00 N	36.60 3.49 0.00 N	38.89 3.65 0.00 N	54.25 4.83 0.00 N	43.95 3.76 0.00 N	34.55 3.25 0.00 N	35.24 3.26 0.00 N	33.95 2.90 0.00 N	31.26 2.08 0.00 N
ADK HUDSON___FALLS 24011	31.13 -0.06 0.00 N	28.77 0.02 0.00 N	26.89 0.23 0.00 N	28.44 0.16 0.00 N	24.38 0.17 0.00 N	24.84 0.42 0.00 N	20.92 0.23 0.00 N	26.98 0.33 0.00 N	29.82 0.70 0.00 N	28.71 0.81 0.00 N	28.78 1.04 0.00 N	33.74 1.50 0.00 N	35.75 1.50 0.00 N	36.32 1.43 0.00 N	35.92 1.45 0.00 N	34.71 1.52 0.00 N	34.89 1.77 0.00 N	37.09 1.86 0.00 N	52.42 3.00 0.00 N	42.24 2.05 0.00 N	32.74 1.43 0.00 N	33.45 1.47 0.00 N	32.23 1.17 0.00 N	29.71 0.53 0.00 N
ADK RESOURCE___RCVRY 23798	31.95 0.76 0.00 N	29.64 0.89 0.00 N	27.73 1.07 0.00 N	29.35 1.06 0.00 N	25.12 0.91 0.00 N	25.55 1.13 0.00 N	21.51 0.82 0.00 N	27.79 1.13 0.00 N	30.67 1.55 0.00 N	29.54 1.64 0.00 N	29.62 1.88 0.00 N	34.72 2.48 0.00 N	36.77 2.53 0.00 N	37.38 2.50 0.00 N	36.99 2.52 0.00 N	35.74 2.55 0.00 N	36.04 2.93 0.00 N	38.22 2.99 0.00 N	53.74 4.31 0.00 N	43.26 3.07 0.00 N	33.56 2.24 0.00 N	34.34 2.36 0.00 N	33.13 2.07 0.00 N	30.48 1.30 0.00 N
ADK S GLENS___FALLS 24028	31.13 -0.06 0.00 N	28.77 0.02 0.00 N	26.89 0.23 0.00 N	28.44 0.16 0.00 N	24.38 0.17 0.00 N	24.84 0.42 0.00 N	20.92 0.23 0.00 N	26.98 0.33 0.00 N	29.82 0.70 0.00 N	28.71 0.81 0.00 N	28.78 1.04 0.00 N	33.74 1.50 0.00 N	35.75 1.50 0.00 N	36.32 1.43 0.00 N	35.92 1.45 0.00 N	34.71 1.52 0.00 N	34.89 1.77 0.00 N	37.09 1.86 0.00 N	52.42 3.00 0.00 N	42.24 2.05 0.00 N	32.74 1.43 0.00 N	33.45 1.47 0.00 N	32.23 1.17 0.00 N	29.71 0.53 0.00 N
ADK_NYS___DAM 23527	31.89 0.70 0.00 N	29.53 0.78 0.00 N	27.60 0.95 0.00 N	29.25 0.96 0.00 N	25.04 0.83 0.00 N	25.26 0.85 0.00 N	21.38 0.70 0.00 N	27.61 0.96 0.00 N	30.34 1.22 0.00 N	29.30 1.40 0.00 N	29.31 1.56 0.00 N	34.27 2.02 0.00 N	36.36 2.12 0.00 N	36.97 2.09 0.00 N	36.61 2.14 0.00 N	35.37 2.18 0.00 N	35.51 2.40 0.00 N	37.69 2.46 0.00 N	52.88 3.46 0.00 N	42.63 2.44 0.00 N	33.19 1.88 0.00 N	33.96 1.98 0.00 N	32.75 1.69 0.00 N	30.33 1.14 0.00 N
AIR_PRODUCTS___DRP 24190	31.20 0.01 0.00 N	28.87 0.12 0.00 N	26.95 0.29 0.00 N	28.53 0.25 0.00 N	24.52 0.31 0.00 N	24.70 0.29 0.00 N	20.96 0.27 0.00 N	26.97 0.32 0.00 N	29.36 0.24 0.00 N	28.36 0.46 0.00 N	28.28 0.54 0.00 N	32.98 0.74 0.00 N	35.06 0.82 0.00 N	35.67 0.79 0.00 N	35.30 0.84 0.00 N	34.12 0.93 0.00 N	34.15 1.04 0.00 N	36.24 1.00 0.00 N	50.83 1.40 0.00 N	41.09 0.90 0.00 N	32.05 0.74 0.00 N	32.78 0.80 0.00 N	31.64 0.58 0.00 N	29.44 0.26 0.00 N
ALBANY___1 23571	31.20 0.01 0.00 N	28.87 0.12 0.00 N	26.95 0.29 0.00 N	28.53 0.25 0.00 N	24.52 0.31 0.00 N	24.70 0.29 0.00 N	20.96 0.27 0.00 N	26.97 0.32 0.00 N	29.36 0.24 0.00 N	28.36 0.46 0.00 N	28.28 0.54 0.00 N	32.98 0.74 0.00 N	35.06 0.82 0.00 N	35.67 0.79 0.00 N	35.30 0.84 0.00 N	34.12 0.93 0.00 N	34.15 1.04 0.00 N	36.24 1.00 0.00 N	50.83 1.40 0.00 N	41.09 0.90 0.00 N	32.05 0.74 0.00 N	32.78 0.80 0.00 N	31.64 0.58 0.00 N	29.44 0.26 0.00 N
ALBANY___2 23572	31.20 0.01 0.00 N	28.87 0.12 0.00 N	26.95 0.29 0.00 N	28.53 0.25 0.00 N	24.52 0.31 0.00 N	24.70 0.29 0.00 N	20.96 0.27 0.00 N	26.97 0.32 0.00 N	29.36 0.24 0.00 N	28.36 0.46 0.00 N	28.28 0.54 0.00 N	32.98 0.74 0.00 N	35.06 0.82 0.00 N	35.67 0.79 0.00 N	35.30 0.84 0.00 N	34.12 0.93 0.00 N	34.15 1.04 0.00 N	36.24 1.00 0.00 N	50.83 1.40 0.00 N	41.09 0.90 0.00 N	32.05 0.74 0.00 N	32.78 0.80 0.00 N	31.64 0.58 0.00 N	29.44 0.26 0.00 N
ALBANY___3	31.20	28.87	26.95	28.53	24.52	24.70	20.96	26.97	29.36	28.36	28.28	32.98	35.06	35.67	35.30	34.12	34.15	36.24	50.83	41.09	32.05	32.78	31.64	29.44

CE_NYC2_DRP 24202	32.68 1.49 0.00 N	30.19 1.43 0.00 N	28.21 1.55 0.00 N	29.84 1.56 0.00 N	25.46 1.26 0.00 N	25.70 1.29 0.00 N	21.74 1.06 0.00 N	28.22 1.56 0.00 N	31.08 1.96 0.00 N	30.17 2.27 0.00 N	30.27 2.53 0.00 N	35.16 2.91 0.00 N	37.53 3.29 0.00 N	38.32 3.44 0.00 N	37.98 3.51 0.00 N	36.71 3.52 0.00 N	36.62 3.51 0.00 N	38.90 3.66 0.00 N	54.16 4.74 0.00 N	43.90 3.71 0.00 N	34.57 3.26 0.00 N	35.25 3.27 0.00 N	33.96 2.90 0.00 N	31.25 2.07 0.00 N
CE_NYC_DRP 24195	32.69 1.50 0.00 N	30.20 1.45 0.00 N	28.22 1.56 0.00 N	29.86 1.57 0.00 N	25.48 1.27 0.00 N	25.71 1.30 0.00 N	21.76 1.07 0.00 N	28.23 1.58 0.00 N	31.11 1.98 0.00 N	30.16 2.26 0.00 N	30.25 2.51 0.00 N	35.17 2.92 0.00 N	37.57 3.32 0.00 N	38.36 3.48 0.00 N	38.02 3.56 0.00 N	36.74 3.55 0.00 N	36.66 3.54 0.00 N	38.96 3.73 0.00 N	54.40 4.97 0.00 N	44.05 3.85 0.00 N	34.62 3.31 0.00 N	35.30 3.33 0.00 N	34.01 2.96 0.00 N	31.31 2.12 0.00 N
CHAFFEE___LFGE 323603	32.11 0.92 0.00 N	29.62 0.87 0.00 N	27.71 1.05 0.00 N	29.70 1.42 0.00 N	25.37 1.16 0.00 N	25.50 1.09 0.00 N	21.61 0.92 0.00 N	27.53 0.88 0.00 N	30.05 0.93 0.00 N	28.87 0.97 0.00 N	28.60 0.86 0.00 N	33.03 0.78 0.00 N	35.27 1.03 0.00 N	36.09 1.20 0.00 N	35.42 0.95 0.00 N	33.98 0.79 0.00 N	33.69 0.58 0.00 N	36.02 0.78 0.00 N	50.49 1.07 0.00 N	41.56 1.37 0.00 N	32.34 1.03 0.00 N	33.17 1.19 0.00 N	31.81 0.76 0.00 N	29.65 0.47 0.00 N
CHATEAUG_WT_PWR 323614	31.04 -0.15 0.00 N	28.77 0.02 0.00 N	26.67 0.01 0.00 N	28.32 0.04 0.00 N	24.25 0.05 0.00 N	24.46 0.05 0.00 N	20.72 0.03 0.00 N	26.67 0.01 0.00 N	29.06 -0.06 0.00 N	27.67 -0.23 0.00 N	27.34 -0.40 0.00 N	31.77 -0.48 0.00 N	33.57 -0.67 0.00 N	34.21 -0.68 0.00 N	33.78 -0.69 0.00 N	32.43 -0.76 0.00 N	32.24 -0.88 0.00 N	34.17 -1.06 0.00 N	47.79 -1.64 0.00 N	39.06 -1.14 0.00 N	30.54 -0.77 0.00 N	31.33 -0.65 0.00 N	30.58 -0.48 0.00 N	29.22 0.04 0.00 N
CHAT_HIGH_FALL_HYD 323578	31.04 -0.15 0.00 N	28.74 -0.01 0.00 N	26.61 -0.05 0.00 N	28.27 -0.01 0.00 N	24.22 0.01 0.00 N	24.42 0.01 0.00 N	20.68 0.00 0.00 N	26.63 -0.02 0.00 N	29.02 -0.11 0.00 N	27.62 -0.28 0.00 N	27.27 -0.47 0.00 N	31.69 -0.55 0.00 N	33.49 -0.75 0.00 N	34.13 -0.76 0.00 N	33.71 -0.76 0.00 N	32.36 -0.83 0.00 N	32.16 -0.95 0.00 N	34.13 -1.10 0.00 N	47.75 -1.67 0.00 N	39.07 -1.12 0.00 N	30.54 -0.78 0.00 N	31.30 -0.68 0.00 N	30.54 -0.52 0.00 N	29.19 0.01 0.00 N
CHAUTAUQUA___LFGE 323629	31.57 0.37 0.00 N	29.17 0.42 0.00 N	27.35 0.69 0.00 N	29.31 1.03 0.00 N	25.02 0.81 0.00 N	25.17 0.76 0.00 N	21.34 0.65 0.00 N	27.35 0.69 0.00 N	29.82 0.70 0.00 N	28.58 0.68 0.00 N	28.34 0.60 0.00 N	32.78 0.53 0.00 N	35.06 0.82 0.00 N	35.85 0.97 0.00 N	35.17 0.70 0.00 N	33.78 0.59 0.00 N	33.48 0.37 0.00 N	35.79 0.55 0.00 N	49.95 0.53 0.00 N	40.91 0.72 0.00 N	31.93 0.61 0.00 N	32.75 0.77 0.00 N	31.43 0.37 0.00 N	29.27 0.09 0.00 N
CH_MIDHUDSON___DRP 24192	32.46 1.27 0.00 N	29.98 1.23 0.00 N	28.02 1.36 0.00 N	29.66 1.38 0.00 N	25.34 1.14 0.00 N	25.57 1.16 0.00 N	21.66 0.97 0.00 N	28.07 1.41 0.00 N	30.90 1.78 0.00 N	29.94 2.04 0.00 N	30.01 2.26 0.00 N	34.90 2.65 0.00 N	37.22 2.97 0.00 N	37.96 3.08 0.00 N	37.58 3.11 0.00 N	36.29 3.10 0.00 N	36.26 3.14 0.00 N	38.54 3.31 0.00 N	53.96 4.54 0.00 N	43.70 3.50 0.00 N	34.19 2.88 0.00 N	34.87 2.90 0.00 N	33.60 2.55 0.00 N	31.01 1.82 0.00 N
CH_MISC_IPPS 23765	32.67 1.48 0.00 N	30.18 1.43 0.00 N	28.20 1.54 0.00 N	29.87 1.59 0.00 N	25.52 1.31 0.00 N	25.75 1.34 0.00 N	21.81 1.13 0.00 N	28.28 1.62 0.00 N	31.14 2.02 0.00 N	30.19 2.29 0.00 N	30.25 2.51 0.00 N	35.18 2.93 0.00 N	37.54 3.29 0.00 N	38.28 3.40 0.00 N	37.90 3.43 0.00 N	36.60 3.41 0.00 N	36.55 3.44 0.00 N	38.87 3.64 0.00 N	54.46 5.03 0.00 N	44.10 3.91 0.00 N	34.50 3.18 0.00 N	35.16 3.18 0.00 N	33.86 2.80 0.00 N	31.24 2.06 0.00 N
CH_RES_BVR_FALLS 23983	31.00 -0.19 0.00 N	28.62 -0.13 0.00 N	26.54 -0.12 0.00 N	28.19 -0.09 0.00 N	24.13 -0.07 0.00 N	24.33 -0.09 0.00 N	20.60 -0.08 0.00 N	26.55 -0.11 0.00 N	28.97 -0.15 0.00 N	27.71 -0.19 0.00 N	27.51 -0.23 0.00 N	31.97 -0.27 0.00 N	33.90 -0.34 0.00 N	34.53 -0.36 0.00 N	34.14 -0.33 0.00 N	32.83 -0.36 0.00 N	32.73 -0.38 0.00 N	34.82 -0.42 0.00 N	48.84 -0.58 0.00 N	39.81 -0.38 0.00 N	31.00 -0.31 0.00 N	31.68 -0.30 0.00 N	30.78 -0.28 0.00 N	29.04 -0.14 0.00 N
CH_RES_NIAGARA 23895	31.07 -0.12 0.00 N	28.94 0.19 0.00 N	27.10 0.44 0.00 N	29.10 0.82 0.00 N	24.87 0.66 0.00 N	24.96 0.54 0.00 N	21.08 0.40 0.00 N	26.52 -0.14 0.00 N	28.84 -0.28 0.00 N	27.62 -0.28 0.00 N	27.15 -0.59 0.00 N	31.19 -1.06 0.00 N	33.24 -1.01 0.00 N	34.03 -0.86 0.00 N	33.38 -1.09 0.00 N	32.02 -1.17 0.00 N	31.71 -1.41 0.00 N	33.85 -1.38 0.00 N	47.44 -1.99 0.00 N	39.20 -0.99 0.00 N	30.47 -0.84 0.00 N	31.33 -0.64 0.00 N	30.22 -0.84 0.00 N	28.42 -0.76 0.00 N
CH_RES_SYRACUSE 23985	31.21 0.02 0.00 N	28.78 0.02 0.00 N	26.77 0.11 0.00 N	28.44 0.15 0.00 N	24.33 0.12 0.00 N	24.54 0.12 0.00 N	20.81 0.13 0.00 N	26.81 0.15 0.00 N	29.38 0.25 0.00 N	28.27 0.37 0.00 N	28.26 0.52 0.00 N	32.82 0.57 0.00 N	34.91 0.66 0.00 N	35.57 0.68 0.00 N	35.09 0.62 0.00 N	33.77 0.58 0.00 N	33.66 0.55 0.00 N	35.90 0.67 0.00 N	50.41 0.99 0.00 N	41.01 0.82 0.00 N	31.89 0.58 0.00 N	32.51 0.53 0.00 N	31.37 0.31 0.00 N	29.29 0.11 0.00 N
CLINTON_WT_PWR 323605	31.04 -0.15 0.00 N	28.77 0.02 0.00 N	26.67 0.01 0.00 N	28.32 0.04 0.00 N	24.25 0.05 0.00 N	24.46 0.05 0.00 N	20.72 0.03 0.00 N	26.67 0.01 0.00 N	29.06 -0.06 0.00 N	27.67 -0.23 0.00 N	27.34 -0.40 0.00 N	31.77 -0.48 0.00 N	33.57 -0.67 0.00 N	34.21 -0.68 0.00 N	33.78 -0.69 0.00 N	32.43 -0.76 0.00 N	32.24 -0.88 0.00 N	34.17 -1.06 0.00 N	47.79 -1.64 0.00 N	39.06 -1.14 0.00 N	30.54 -0.77 0.00 N	31.33 -0.65 0.00 N	30.58 -0.48 0.00 N	29.22 0.04 0.00 N
CLINTON___LFGE 323618	31.22 0.03 0.00 N	28.96 0.21 0.00 N	26.87 0.21 0.00 N	28.48 0.19 0.00 N	24.38 0.17 0.00 N	24.60 0.18 0.00 N	20.84 0.15 0.00 N	26.85 0.20 0.00 N	29.29 0.17 0.00 N	27.92 0.02 0.00 N	27.60 -0.15 0.00 N	32.08 -0.16 0.00 N	33.92 -0.33 0.00 N	34.55 -0.34 0.00 N	34.09 -0.38 0.00 N	32.72 -0.47 0.00 N	32.49 -0.62 0.00 N	34.42 -0.81 0.00 N	48.10 -1.33 0.00 N	39.30 -0.89 0.00 N	30.76 -0.55 0.00 N	31.60 -0.37 0.00 N	30.81 -0.25 0.00 N	29.45 0.27 0.00 N
COLONIE_LFGE___ 323577	31.69 0.49 0.00 N	29.31 0.56 0.00 N	27.37 0.71 0.00 N	28.99 0.71 0.00 N	24.85 0.64 0.00 N	25.06 0.65 0.00 N	21.26 0.57 0.00 N	27.43 0.78 0.00 N	30.08 0.96 0.00 N	29.05 1.15 0.00 N	29.03 1.29 0.00 N	33.91 1.67 0.00 N	36.01 1.77 0.00 N	36.59 1.71 0.00 N	36.23 1.77 0.00 N	35.02 1.83 0.00 N	35.08 1.97 0.00 N	37.30 2.07 0.00 N	52.41 2.99 0.00 N	42.27 2.07 0.00 N	32.93 1.62 0.00 N	33.65 1.68 0.00 N	32.41 1.35 0.00 N	30.05 0.87 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	31.90 0.71 0.00 N	29.41 0.66 0.00 N	27.39 0.73 0.00 N	29.12 0.83 0.00 N	24.90 0.69 0.00 N	25.12 0.71 0.00 N	21.33 0.65 0.00 N	27.50 0.85 0.00 N	30.16 1.04 0.00 N	29.08 1.18 0.00 N	29.06 1.32 0.00 N	33.75 1.51 0.00 N	35.94 1.69 0.00 N	36.59 1.70 0.00 N	36.01 1.55 0.00 N	34.66 1.47 0.00 N	34.54 1.43 0.00 N	36.87 1.64 0.00 N	51.81 2.39 0.00 N	42.15 1.96 0.00 N	32.78 1.46 0.00 N	33.38 1.41 0.00 N	32.13 1.06 0.00 N	29.92 0.74 0.00 N		
COXSACKIE__GT 23611	32.19 0.99 0.00 N	29.70 0.95 0.00 N	27.70 1.04 0.00 N	29.32 1.04 0.00 N	25.09 0.88 0.00 N	25.30 0.89 0.00 N	21.46 0.78 0.00 N	27.78 1.12 0.00 N	30.53 1.41 0.00 N	29.60 1.70 0.00 N	29.65 1.90 0.00 N	34.45 2.21 0.00 N	36.74 2.49 0.00 N	37.42 2.54 0.00 N	37.02 2.55 0.00 N	35.73 2.54 0.00 N	35.75 2.64 0.00 N	38.02 2.79 0.00 N	53.39 3.97 0.00 N	43.24 3.05 0.00 N	33.73 2.42 0.00 N	34.40 2.42 0.00 N	33.11 2.05 0.00 N	30.63 1.45 0.00 N		
CRESCENT____HYD 24018	31.69 0.49 0.00 N	29.31 0.56 0.00 N	27.37 0.71 0.00 N	28.99 0.71 0.00 N	24.85 0.64 0.00 N	25.06 0.65 0.00 N	21.26 0.57 0.00 N	27.43 0.78 0.00 N	30.08 0.96 0.00 N	29.05 1.15 0.00 N	29.03 1.29 0.00 N	33.91 1.67 0.00 N	36.01 1.77 0.00 N	36.59 1.71 0.00 N	36.23 1.77 0.00 N	35.02 1.83 0.00 N	35.08 1.97 0.00 N	37.30 2.07 0.00 N	52.41 2.99 0.00 N	42.27 2.07 0.00 N	32.93 1.62 0.00 N	33.65 1.68 0.00 N	32.41 1.35 0.00 N	30.05 0.87 0.00 N		
CRUCIBLE_METL_DRP 24180	31.21 0.02 0.00 N	28.78 0.02 0.00 N	26.77 0.11 0.00 N	28.44 0.15 0.00 N	24.33 0.12 0.00 N	24.54 0.12 0.00 N	20.81 0.13 0.00 N	26.81 0.15 0.00 N	29.38 0.25 0.00 N	28.27 0.37 0.00 N	28.26 0.52 0.00 N	32.82 0.57 0.00 N	34.91 0.66 0.00 N	35.57 0.68 0.00 N	35.09 0.62 0.00 N	33.77 0.58 0.00 N	33.66 0.55 0.00 N	35.90 0.67 0.00 N	50.41 0.99 0.00 N	41.01 0.82 0.00 N	31.89 0.58 0.00 N	32.51 0.53 0.00 N	31.37 0.31 0.00 N	29.29 0.11 0.00 N		
DANC____LFGE 323619	31.57 0.38 0.00 N	29.05 0.30 0.00 N	26.95 0.29 0.00 N	28.60 0.32 0.00 N	24.48 0.27 0.00 N	24.74 0.32 0.00 N	21.03 0.35 0.00 N	27.20 0.55 0.00 N	29.91 0.79 0.00 N	28.84 0.94 0.00 N	28.79 1.04 0.00 N	33.47 1.22 0.00 N	35.50 1.26 0.00 N	36.05 1.17 0.00 N	35.55 1.08 0.00 N	34.21 1.02 0.00 N	34.15 1.04 0.00 N	36.55 1.32 0.00 N	51.54 2.11 0.00 N	41.88 1.69 0.00 N	32.46 1.15 0.00 N	32.99 1.01 0.00 N	31.75 0.68 0.00 N	29.66 0.48 0.00 N		
DANSKAMMER____1 23586	32.67 1.48 0.00 N	30.18 1.43 0.00 N	28.20 1.54 0.00 N	29.87 1.59 0.00 N	25.52 1.31 0.00 N	25.75 1.34 0.00 N	21.81 1.13 0.00 N	28.28 1.62 0.00 N	31.14 2.02 0.00 N	30.19 2.29 0.00 N	30.25 2.51 0.00 N	35.18 2.93 0.00 N	37.54 3.29 0.00 N	38.28 3.40 0.00 N	37.90 3.43 0.00 N	36.60 3.41 0.00 N	36.55 3.44 0.00 N	38.87 3.64 0.00 N	54.46 5.03 0.00 N	44.10 3.91 0.00 N	34.50 3.18 0.00 N	35.16 3.18 0.00 N	33.86 2.80 0.00 N	31.24 2.06 0.00 N		
DANSKAMMER____2 23589	32.67 1.48 0.00 N	30.18 1.43 0.00 N	28.20 1.54 0.00 N	29.87 1.59 0.00 N	25.52 1.31 0.00 N	25.75 1.34 0.00 N	21.81 1.13 0.00 N	28.28 1.62 0.00 N	31.14 2.02 0.00 N	30.19 2.29 0.00 N	30.25 2.51 0.00 N	35.18 2.93 0.00 N	37.54 3.29 0.00 N	38.28 3.40 0.00 N	37.90 3.43 0.00 N	36.60 3.41 0.00 N	36.55 3.44 0.00 N	38.87 3.64 0.00 N	54.46 5.03 0.00 N	44.10 3.91 0.00 N	34.50 3.18 0.00 N	35.16 3.18 0.00 N	33.86 2.80 0.00 N	31.24 2.06 0.00 N		
DANSKAMMER____3 23590	32.67 1.48 0.00 N	30.18 1.43 0.00 N	28.20 1.54 0.00 N	29.87 1.59 0.00 N	25.52 1.31 0.00 N	25.75 1.34 0.00 N	21.81 1.13 0.00 N	28.28 1.62 0.00 N	31.14 2.02 0.00 N	30.19 2.29 0.00 N	30.25 2.51 0.00 N	35.18 2.93 0.00 N	37.54 3.29 0.00 N	38.28 3.40 0.00 N	37.90 3.43 0.00 N	36.60 3.41 0.00 N	36.55 3.44 0.00 N	38.87 3.64 0.00 N	54.46 5.03 0.00 N	44.10 3.91 0.00 N	34.50 3.18 0.00 N	35.16 3.18 0.00 N	33.86 2.80 0.00 N	31.24 2.06 0.00 N		
DANSKAMMER____4 23591	32.67 1.48 0.00 N	30.18 1.43 0.00 N	28.20 1.54 0.00 N	29.87 1.59 0.00 N	25.52 1.31 0.00 N	25.75 1.34 0.00 N	21.81 1.13 0.00 N	28.28 1.62 0.00 N	31.14 2.02 0.00 N	30.19 2.29 0.00 N	30.25 2.51 0.00 N	35.18 2.93 0.00 N	37.54 3.29 0.00 N	38.28 3.40 0.00 N	37.90 3.43 0.00 N	36.60 3.41 0.00 N	36.55 3.44 0.00 N	38.87 3.64 0.00 N	54.46 5.03 0.00 N	44.10 3.91 0.00 N	34.50 3.18 0.00 N	35.16 3.18 0.00 N	33.86 2.80 0.00 N	31.24 2.06 0.00 N		
DANSKAMMER____DIESEL 23592	32.67 1.48 0.00 N	30.18 1.43 0.00 N	28.20 1.54 0.00 N	29.87 1.59 0.00 N	25.52 1.31 0.00 N	25.75 1.34 0.00 N	21.81 1.13 0.00 N	28.28 1.62 0.00 N	31.14 2.02 0.00 N	30.19 2.29 0.00 N	30.25 2.51 0.00 N	35.18 2.93 0.00 N	37.54 3.29 0.00 N	38.28 3.40 0.00 N	37.90 3.43 0.00 N	36.60 3.41 0.00 N	36.55 3.44 0.00 N	38.87 3.64 0.00 N	54.46 5.03 0.00 N	44.10 3.91 0.00 N	34.50 3.18 0.00 N	35.16 3.18 0.00 N	33.86 2.80 0.00 N	31.24 2.06 0.00 N		
DASHVILLE____HYD 23610	32.15 0.96 0.00 N	29.68 0.93 0.00 N	27.73 1.06 0.00 N	29.35 1.07 0.00 N	25.05 0.84 0.00 N	25.25 0.84 0.00 N	21.39 0.70 0.00 N	27.74 1.09 0.00 N	30.57 1.45 0.00 N	29.67 1.77 0.00 N	29.75 2.01 0.00 N	34.49 2.24 0.00 N	36.76 2.52 0.00 N	37.50 2.62 0.00 N	37.14 2.67 0.00 N	35.86 2.67 0.00 N	35.80 2.69 0.00 N	38.05 2.82 0.00 N	53.27 3.84 0.00 N	43.19 3.00 0.00 N	33.81 2.50 0.00 N	34.48 2.51 0.00 N	33.22 2.16 0.00 N	30.64 1.46 0.00 N		
DELAWARE____LFGE 323621	31.88 0.69 0.00 N	29.43 0.68 0.00 N	27.46 0.80 0.00 N	29.15 0.87 0.00 N	24.91 0.71 0.00 N	25.14 0.73 0.00 N	21.33 0.64 0.00 N	27.56 0.91 0.00 N	30.24 1.12 0.00 N	29.16 1.26 0.00 N	29.12 1.38 0.00 N	33.85 1.61 0.00 N	36.04 1.80 0.00 N	36.72 1.83 0.00 N	36.28 1.82 0.00 N	34.98 1.79 0.00 N	34.90 1.78 0.00 N	37.16 1.93 0.00 N	52.12 2.69 0.00 N	42.34 2.15 0.00 N	33.00 1.69 0.00 N	33.65 1.67 0.00 N	32.47 1.41 0.00 N	30.18 1.00 0.00 N		
DOGLEVILLE____HYD 23807	32.00 0.81 0.00 N	29.56 0.81 0.00 N	27.60 0.94 0.00 N	29.29 1.00 0.00 N	25.09 0.89 0.00 N	25.31 0.89 0.00 N	21.53 0.85 0.00 N	27.89 1.23 0.00 N	30.46 1.34 0.00 N	29.51 1.61 0.00 N	29.54 1.80 0.00 N	34.48 2.24 0.00 N	36.74 2.49 0.00 N	37.42 2.54 0.00 N	36.95 2.48 0.00 N	35.72 2.54 0.00 N	35.78 2.67 0.00 N	38.16 2.92 0.00 N	53.55 4.13 0.00 N	43.22 3.03 0.00 N	33.64 2.33 0.00 N	34.29 2.31 0.00 N	33.12 2.06 0.00 N	30.45 1.27 0.00 N		
DUNKIRK____1	31.42	29.04	27.22	29.17	24.90	25.06	21.23	27.22	29.67	28.43	28.20	32.60	34.88	35.68	34.99	33.61	33.31	35.59	49.68	40.67	31.74	32.58	31.27	29.12		

23563	0.22 0.00 N	0.28 0.00 N	0.56 0.00 N	0.88 0.00 N	0.69 0.00 N	0.65 0.00 N	0.55 0.00 N	0.56 0.00 N	0.55 0.00 N	0.53 0.00 N	0.45 0.00 N	0.36 0.00 N	0.64 0.00 N	0.79 0.00 N	0.52 0.00 N	0.42 0.00 N	0.19 0.00 N	0.36 0.00 N	0.25 0.00 N	0.48 0.00 N	0.43 0.00 N	0.60 0.00 N	0.21 0.00 N	-0.06 0.00 N
DUNKIRK___2 23564	31.42 0.22 0.00 N	29.04 0.28 0.00 N	27.22 0.56 0.00 N	29.17 0.88 0.00 N	24.90 0.69 0.00 N	25.06 0.65 0.00 N	21.23 0.55 0.00 N	27.22 0.56 0.00 N	29.67 0.55 0.00 N	28.43 0.53 0.00 N	28.20 0.45 0.00 N	32.60 0.36 0.00 N	34.88 0.64 0.00 N	35.68 0.79 0.00 N	34.99 0.52 0.00 N	33.61 0.42 0.00 N	33.31 0.19 0.00 N	35.59 0.36 0.00 N	49.68 0.25 0.00 N	40.67 0.48 0.00 N	31.74 0.43 0.00 N	32.58 0.60 0.00 N	31.27 0.21 0.00 N	29.12 -0.06 0.00 N
DUNKIRK___3 23565	31.32 0.13 0.00 N	28.95 0.20 0.00 N	27.14 0.48 0.00 N	29.08 0.80 0.00 N	24.83 0.62 0.00 N	24.97 0.56 0.00 N	21.16 0.48 0.00 N	27.07 0.42 0.00 N	29.50 0.37 0.00 N	28.26 0.36 0.00 N	28.00 0.26 0.00 N	32.38 0.13 0.00 N	34.63 0.38 0.00 N	35.42 0.53 0.00 N	34.75 0.28 0.00 N	33.37 0.18 0.00 N	33.07 -0.04 0.00 N	35.33 0.10 0.00 N	49.33 -0.10 0.00 N	40.43 0.24 0.00 N	31.54 0.22 0.00 N	32.37 0.39 0.00 N	31.10 0.04 0.00 N	28.99 -0.20 0.00 N
DUNKIRK___4 23566	31.32 0.13 0.00 N	28.95 0.20 0.00 N	27.14 0.48 0.00 N	29.08 0.80 0.00 N	24.83 0.62 0.00 N	24.97 0.56 0.00 N	21.16 0.48 0.00 N	27.07 0.42 0.00 N	29.50 0.37 0.00 N	28.26 0.36 0.00 N	28.00 0.26 0.00 N	32.38 0.13 0.00 N	34.63 0.38 0.00 N	35.42 0.53 0.00 N	34.75 0.28 0.00 N	33.37 0.18 0.00 N	33.07 -0.04 0.00 N	35.33 0.10 0.00 N	49.33 -0.10 0.00 N	40.43 0.24 0.00 N	31.54 0.22 0.00 N	32.37 0.39 0.00 N	31.10 0.04 0.00 N	28.99 -0.20 0.00 N
EAST HAMPTON___GT 23717	35.29 4.10 0.00 N	32.50 3.75 0.00 N	30.60 3.94 0.00 N	32.32 4.03 0.00 N	27.67 3.46 0.00 N	27.82 3.41 0.00 N	23.44 2.75 0.00 N	30.61 3.95 0.00 N	33.97 4.85 0.00 N	33.22 5.28 -0.04 N	33.50 5.72 -0.03 N	41.07 6.65 -2.18 N	41.53 7.28 -0.01 N	42.40 7.47 -0.05 N	41.90 7.42 -0.01 N	43.14 7.25 -2.70 N	40.56 7.20 -0.25 N	44.50 7.84 -1.43 N	62.04 10.90 -1.72 N	48.49 8.30 0.00 N	37.93 6.62 0.00 N	38.70 6.64 -0.08 N	37.01 5.96 0.00 N	34.16 4.66 -0.31 N
EAST RIVER___6 23660	32.69 1.50 0.00 N	30.20 1.45 0.00 N	28.22 1.56 0.00 N	29.86 1.57 0.00 N	25.46 1.25 0.00 N	25.69 1.28 0.00 N	21.75 1.07 0.00 N	28.22 1.56 0.00 N	31.10 1.98 0.00 N	30.15 2.25 0.00 N	30.24 2.49 0.00 N	35.15 2.90 0.00 N	37.54 3.29 0.00 N	38.35 3.47 0.00 N	38.02 3.56 0.00 N	36.74 3.55 0.00 N	36.64 3.53 0.00 N	38.92 3.69 0.00 N	54.38 4.95 0.00 N	44.04 3.85 0.00 N	34.64 3.33 0.00 N	35.31 3.33 0.00 N	34.02 2.96 0.00 N	31.32 2.14 0.00 N
EAST RIVER___7 23524	32.69 1.50 0.00 N	30.20 1.45 0.00 N	28.22 1.56 0.00 N	29.86 1.57 0.00 N	25.46 1.25 0.00 N	25.69 1.28 0.00 N	21.75 1.07 0.00 N	28.22 1.56 0.00 N	31.10 1.98 0.00 N	30.15 2.25 0.00 N	30.24 2.49 0.00 N	35.15 2.90 0.00 N	37.54 3.29 0.00 N	38.35 3.47 0.00 N	38.02 3.56 0.00 N	36.74 3.55 0.00 N	36.64 3.53 0.00 N	38.92 3.69 0.00 N	54.38 4.95 0.00 N	44.04 3.85 0.00 N	34.64 3.33 0.00 N	35.31 3.33 0.00 N	34.02 2.96 0.00 N	31.32 2.14 0.00 N
EAST_HAMPTON___DIESEL 23722	35.29 4.10 0.00 N	32.50 3.75 0.00 N	30.60 3.94 0.00 N	32.32 4.03 0.00 N	27.67 3.46 0.00 N	27.82 3.41 0.00 N	23.44 2.75 0.00 N	30.61 3.95 0.00 N	33.97 4.85 0.00 N	33.22 5.28 -0.04 N	33.50 5.72 -0.03 N	41.07 6.65 -2.18 N	41.53 7.28 -0.01 N	42.40 7.47 -0.05 N	41.90 7.42 -0.01 N	43.14 7.25 -2.70 N	40.56 7.20 -0.25 N	44.50 7.84 -1.43 N	62.04 10.90 -1.72 N	48.49 8.30 0.00 N	37.93 6.62 0.00 N	38.70 6.64 -0.08 N	37.01 5.96 0.00 N	34.16 4.66 -0.31 N
EAST_RIVER___1 323558	32.69 1.50 0.00 N	30.20 1.45 0.00 N	28.22 1.56 0.00 N	29.86 1.57 0.00 N	25.46 1.27 0.00 N	25.71 1.30 0.00 N	21.76 1.07 0.00 N	28.23 1.58 0.00 N	31.11 1.98 0.00 N	30.16 2.26 0.00 N	30.25 2.51 0.00 N	35.17 2.92 0.00 N	37.57 3.32 0.00 N	38.36 3.48 0.00 N	38.02 3.56 0.00 N	36.74 3.55 0.00 N	36.66 3.54 0.00 N	38.96 3.73 0.00 N	54.40 4.97 0.00 N	44.05 3.85 0.00 N	34.62 3.31 0.00 N	35.30 3.33 0.00 N	34.01 2.96 0.00 N	31.31 2.12 0.00 N
EAST_RIVER___2 323559	32.69 1.50 0.00 N	30.20 1.45 0.00 N	28.22 1.56 0.00 N	29.86 1.57 0.00 N	25.46 1.25 0.00 N	25.69 1.28 0.00 N	21.75 1.07 0.00 N	28.22 1.56 0.00 N	31.10 1.98 0.00 N	30.15 2.25 0.00 N	30.24 2.49 0.00 N	35.15 2.90 0.00 N	37.54 3.29 0.00 N	38.35 3.47 0.00 N	38.02 3.56 0.00 N	36.74 3.55 0.00 N	36.64 3.53 0.00 N	38.92 3.69 0.00 N	54.38 4.95 0.00 N	44.04 3.85 0.00 N	34.64 3.33 0.00 N	35.31 3.33 0.00 N	34.02 2.96 0.00 N	31.32 2.14 0.00 N
EAST___DELAWARE_HYD 23607	32.71 1.52 0.00 N	30.14 1.39 0.00 N	28.24 1.58 0.00 N	29.96 1.68 0.00 N	25.58 1.37 0.00 N	25.81 1.40 0.00 N	21.88 1.19 0.00 N	28.37 1.72 0.00 N	31.27 2.15 0.00 N	30.32 2.42 0.00 N	30.42 2.68 0.00 N	35.37 3.12 0.00 N	37.74 3.49 0.00 N	38.49 3.61 0.00 N	38.05 3.59 0.00 N	36.72 3.53 0.00 N	36.67 3.56 0.00 N	39.05 3.82 0.00 N	54.83 5.41 0.00 N	44.44 4.25 0.00 N	34.65 3.34 0.00 N	35.28 3.30 0.00 N	33.95 2.89 0.00 N	31.35 2.17 0.00 N
ELEC_TRO_TEK 24086	33.12 1.92 0.00 N	30.63 1.88 0.00 N	28.66 2.00 0.00 N	30.36 2.08 0.00 N	25.92 1.71 0.00 N	26.10 1.69 0.00 N	22.11 1.43 0.00 N	28.69 2.04 0.00 N	31.55 2.42 0.00 N	30.83 2.64 -0.29 N	30.88 2.89 -0.25 N	50.96 3.36 -15.35 N	38.05 3.80 -0.01 N	39.12 3.92 -0.32 N	38.49 3.97 -0.06 N	56.31 3.94 -19.18 N	38.74 3.86 -1.77 N	49.17 4.09 -9.85 N	67.32 5.51 -12.39 N	44.36 4.17 0.00 N	34.82 3.50 -0.01 N	36.16 3.59 -0.59 N	34.31 3.24 -0.01 N	32.06 2.43 -0.45 N
ELLENBURG_WT_PWR 323604	31.04 -0.15 0.00 N	28.77 0.02 0.00 N	26.67 0.01 0.00 N	28.32 0.04 0.00 N	24.25 0.05 0.00 N	24.46 0.05 0.00 N	20.72 0.03 0.00 N	26.67 0.01 0.00 N	29.06 -0.06 0.00 N	27.67 -0.23 0.00 N	27.34 -0.40 0.00 N	31.77 -0.48 0.00 N	33.57 -0.67 0.00 N	34.21 -0.68 0.00 N	33.78 -0.69 0.00 N	32.43 -0.76 0.00 N	32.24 -0.88 0.00 N	34.17 -1.06 0.00 N	47.79 -1.64 0.00 N	39.06 -1.14 0.00 N	30.54 -0.77 0.00 N	31.33 -0.65 0.00 N	30.58 -0.48 0.00 N	29.22 0.04 0.00 N
EMPIRE_CC_1 323656	31.33 0.14 0.00 N	29.00 0.24 0.00 N	27.07 0.41 0.00 N	28.68 0.40 0.00 N	24.57 0.36 0.00 N	24.78 0.37 0.00 N	20.99 0.31 0.00 N	27.09 0.43 0.00 N	29.69 0.57 0.00 N	28.65 0.75 0.00 N	28.62 0.88 0.00 N	33.39 1.15 0.00 N	35.43 1.19 0.00 N	36.02 1.14 0.00 N	35.65 1.18 0.00 N	34.52 1.33 0.00 N	34.57 1.45 0.00 N	36.61 1.38 0.00 N	51.33 1.91 0.00 N	41.48 1.28 0.00 N	32.35 1.04 0.00 N	33.15 1.18 0.00 N	32.01 0.96 0.00 N	29.70 0.52 0.00 N

EMPIRE_CC_2 323658	31.33 0.14 0.00 N	29.00 0.24 0.00 N	27.07 0.41 0.00 N	28.68 0.40 0.00 N	24.57 0.36 0.00 N	24.78 0.37 0.00 N	20.99 0.31 0.00 N	27.09 0.43 0.00 N	29.69 0.57 0.00 N	28.65 0.75 0.00 N	28.62 0.88 0.00 N	33.39 1.15 0.00 N	35.43 1.19 0.00 N	36.02 1.14 0.00 N	35.65 1.18 0.00 N	34.52 1.33 0.00 N	34.57 1.45 0.00 N	36.61 1.38 0.00 N	51.33 1.91 0.00 N	41.48 1.28 0.00 N	32.35 1.04 0.00 N	33.15 1.18 0.00 N	32.01 0.96 0.00 N	29.70 0.52 0.00 N
ERIE_WT_PWR 323693	31.62 0.43 0.00 N	29.20 0.44 0.00 N	27.32 0.66 0.00 N	29.30 1.02 0.00 N	25.03 0.82 0.00 N	25.14 0.73 0.00 N	21.28 0.59 0.00 N	27.03 0.38 0.00 N	29.43 0.31 0.00 N	28.20 0.30 0.00 N	27.89 0.15 0.00 N	32.16 -0.08 0.00 N	34.32 0.07 0.00 N	35.12 0.24 0.00 N	34.47 0.01 0.00 N	33.09 -0.10 0.00 N	32.79 -0.32 0.00 N	35.02 -0.21 0.00 N	49.05 -0.37 0.00 N	40.39 0.19 0.00 N	31.43 0.12 0.00 N	32.30 0.32 0.00 N	31.07 0.01 0.00 N	29.08 -0.11 0.00 N
E_CANADA_CAP_HY 24051	32.10 0.90 0.00 N	29.56 0.81 0.00 N	27.39 0.73 0.00 N	29.20 0.92 0.00 N	24.92 0.71 0.00 N	25.16 0.75 0.00 N	21.35 0.67 0.00 N	27.54 0.88 0.00 N	30.09 0.97 0.00 N	28.84 0.94 0.00 N	28.70 0.95 0.00 N	33.35 1.11 0.00 N	35.43 1.19 0.00 N	35.93 1.05 0.00 N	35.54 1.08 0.00 N	34.28 1.09 0.00 N	34.24 1.13 0.00 N	36.59 1.35 0.00 N	51.62 2.20 0.00 N	42.14 1.95 0.00 N	32.66 1.35 0.00 N	33.14 1.16 0.00 N	32.02 0.96 0.00 N	30.10 0.91 0.00 N
E_CANADA_MHWK_HY 24050	32.00 0.81 0.00 N	29.56 0.81 0.00 N	27.60 0.94 0.00 N	29.29 1.00 0.00 N	25.09 0.89 0.00 N	25.31 0.89 0.00 N	21.53 0.85 0.00 N	27.89 1.23 0.00 N	30.46 1.34 0.00 N	29.51 1.61 0.00 N	29.54 1.80 0.00 N	34.48 2.24 0.00 N	36.74 2.49 0.00 N	37.42 2.54 0.00 N	36.95 2.48 0.00 N	35.72 2.54 0.00 N	35.78 2.67 0.00 N	38.16 2.92 0.00 N	53.55 4.13 0.00 N	43.22 3.03 0.00 N	33.64 2.33 0.00 N	34.29 2.31 0.00 N	33.12 2.06 0.00 N	30.45 1.27 0.00 N
E_FISHKILL___LBMP 23776	32.31 1.12 0.00 N	29.86 1.11 0.00 N	27.91 1.25 0.00 N	29.56 1.27 0.00 N	25.25 1.04 0.00 N	25.48 1.07 0.00 N	21.57 0.88 0.00 N	27.94 1.29 0.00 N	30.75 1.63 0.00 N	29.78 1.88 0.00 N	29.83 2.09 0.00 N	34.72 2.47 0.00 N	37.03 2.79 0.00 N	37.76 2.88 0.00 N	37.39 2.92 0.00 N	36.12 2.92 0.00 N	36.07 2.96 0.00 N	38.33 3.10 0.00 N	53.64 4.21 0.00 N	43.43 3.24 0.00 N	34.01 2.70 0.00 N	34.72 2.74 0.00 N	33.47 2.41 0.00 N	30.89 1.71 0.00 N
FAR ROCKAWAY___4 23548	33.79 2.60 0.00 N	31.19 2.44 0.00 N	29.17 2.51 0.00 N	30.90 2.62 0.00 N	26.38 2.17 0.00 N	26.58 2.17 0.00 N	22.53 1.84 0.00 N	29.25 2.59 0.00 N	32.17 3.05 0.00 N	31.82 3.28 -0.63 N	31.85 3.56 -0.55 N	70.18 4.15 -33.78 N	38.91 4.66 -0.01 N	40.36 4.77 -0.71 N	39.42 4.82 -0.12 N	81.04 4.76 -43.09 N	41.83 4.69 -4.02 N	62.56 5.00 -22.33 N	84.46 6.84 -28.19 N	45.42 5.23 -0.01 N	35.65 4.32 -0.02 N	37.73 4.40 -1.35 N	35.08 4.00 -0.02 N	32.89 3.07 -0.64 N
FARRAGUT___LBMP 323566	32.66 1.47 0.00 N	30.17 1.42 0.00 N	28.20 1.54 0.00 N	29.83 1.54 0.00 N	25.45 1.25 0.00 N	25.68 1.27 0.00 N	21.74 1.05 0.00 N	28.20 1.55 0.00 N	31.07 1.95 0.00 N	30.14 2.24 0.00 N	30.22 2.48 0.00 N	35.14 2.89 0.00 N	37.53 3.28 0.00 N	38.31 3.43 0.00 N	37.97 3.50 0.00 N	36.69 3.50 0.00 N	36.61 3.50 0.00 N	38.91 3.67 0.00 N	54.31 4.88 0.00 N	43.97 3.78 0.00 N	34.57 3.26 0.00 N	35.24 3.27 0.00 N	33.96 2.90 0.00 N	31.26 2.08 0.00 N
FENNER___WINDPWR 24204	31.61 0.42 0.00 N	29.13 0.38 0.00 N	27.09 0.43 0.00 N	28.77 0.48 0.00 N	24.60 0.40 0.00 N	24.83 0.42 0.00 N	21.07 0.39 0.00 N	27.20 0.54 0.00 N	29.81 0.69 0.00 N	28.69 0.79 0.00 N	28.66 0.92 0.00 N	33.31 1.06 0.00 N	35.43 1.18 0.00 N	36.07 1.19 0.00 N	35.58 1.11 0.00 N	34.25 1.06 0.00 N	34.16 1.05 0.00 N	36.44 1.21 0.00 N	51.19 1.76 0.00 N	41.63 1.44 0.00 N	32.36 1.04 0.00 N	32.96 0.98 0.00 N	31.81 0.75 0.00 N	29.69 0.51 0.00 N
FIBERTEK___ENERGY 23856	31.21 0.02 0.00 N	28.78 0.02 0.00 N	26.77 0.11 0.00 N	28.44 0.15 0.00 N	24.33 0.12 0.00 N	24.54 0.12 0.00 N	20.81 0.13 0.00 N	26.81 0.15 0.00 N	29.38 0.25 0.00 N	28.27 0.37 0.00 N	28.26 0.52 0.00 N	32.82 0.57 0.00 N	34.91 0.66 0.00 N	35.57 0.68 0.00 N	35.09 0.62 0.00 N	33.77 0.58 0.00 N	33.66 0.55 0.00 N	35.90 0.67 0.00 N	50.41 0.99 0.00 N	41.01 0.82 0.00 N	31.89 0.58 0.00 N	32.51 0.53 0.00 N	31.37 0.31 0.00 N	29.29 0.11 0.00 N
FITZPATRICK____ 23598	30.49 -0.70 0.00 N	28.11 -0.64 0.00 N	26.14 -0.52 0.00 N	27.76 -0.52 0.00 N	23.76 -0.45 0.00 N	23.95 -0.46 0.00 N	20.30 -0.38 0.00 N	26.14 -0.51 0.00 N	28.61 -0.51 0.00 N	27.48 -0.42 0.00 N	27.46 -0.28 0.00 N	31.88 -0.36 0.00 N	33.87 -0.38 0.00 N	34.50 -0.39 0.00 N	34.05 -0.41 0.00 N	32.76 -0.43 0.00 N	32.66 -0.45 0.00 N	34.78 -0.46 0.00 N	48.79 -0.63 0.00 N	39.71 -0.48 0.00 N	30.89 -0.42 0.00 N	31.53 -0.44 0.00 N	30.52 -0.54 0.00 N	28.56 -0.63 0.00 N
FORT ORANGE____ 23900	31.57 0.38 0.00 N	29.19 0.43 0.00 N	27.24 0.58 0.00 N	28.85 0.57 0.00 N	24.75 0.55 0.00 N	24.95 0.54 0.00 N	21.16 0.48 0.00 N	27.28 0.62 0.00 N	29.81 0.69 0.00 N	28.82 0.92 0.00 N	28.77 1.02 0.00 N	33.55 1.31 0.00 N	35.68 1.43 0.00 N	36.30 1.42 0.00 N	35.92 1.45 0.00 N	34.71 1.52 0.00 N	34.64 1.53 0.00 N	36.63 1.40 0.00 N	51.36 1.94 0.00 N	41.52 1.33 0.00 N	32.41 1.10 0.00 N	33.34 1.37 0.00 N	32.17 1.11 0.00 N	29.87 0.69 0.00 N
FORT_DRUM_COGEN 23780	31.56 0.37 0.00 N	29.05 0.29 0.00 N	26.95 0.29 0.00 N	28.60 0.31 0.00 N	24.47 0.27 0.00 N	24.73 0.32 0.00 N	21.02 0.34 0.00 N	27.20 0.54 0.00 N	29.90 0.78 0.00 N	28.81 0.91 0.00 N	28.76 1.02 0.00 N	33.44 1.19 0.00 N	35.46 1.22 0.00 N	36.01 1.13 0.00 N	35.51 1.04 0.00 N	34.17 0.99 0.00 N	34.12 1.01 0.00 N	36.51 1.28 0.00 N	51.48 2.06 0.00 N	41.84 1.65 0.00 N	32.43 1.12 0.00 N	32.96 0.98 0.00 N	31.72 0.66 0.00 N	29.64 0.46 0.00 N
FPL_FAR_ROCK_GT1 24212	33.79 2.60 0.00 N	31.19 2.44 0.00 N	29.17 2.51 0.00 N	30.90 2.62 0.00 N	26.38 2.17 0.00 N	26.58 2.17 0.00 N	22.53 1.84 0.00 N	29.25 2.59 0.00 N	32.17 3.05 0.00 N	31.82 3.28 -0.63 N	31.85 3.56 -0.55 N	70.18 4.15 -33.78 N	38.91 4.66 -0.01 N	40.36 4.77 -0.71 N	39.42 4.82 -0.12 N	81.04 4.76 -43.09 N	41.83 4.69 -4.02 N	62.56 5.00 -22.33 N	84.46 6.84 -28.19 N	45.42 5.23 -0.01 N	35.65 4.32 -0.02 N	37.73 4.40 -1.35 N	35.08 4.00 -0.02 N	32.89 3.07 -0.64 N
FPL_FAR_ROCK_GT2 23815	33.79 2.60 0.00 N	31.19 2.44 0.00 N	29.17 2.51 0.00 N	30.90 2.62 0.00 N	26.38 2.17 0.00 N	26.58 2.17 0.00 N	22.53 1.84 0.00 N	29.25 2.59 0.00 N	32.17 3.05 0.00 N	31.82 3.28 -0.63 N	31.85 3.56 -0.55 N	70.18 4.15 -33.78 N	38.91 4.66 -0.01 N	40.36 4.77 -0.71 N	39.42 4.82 -0.12 N	81.04 4.76 -43.09 N	41.83 4.69 -4.02 N	62.56 5.00 -22.33 N	84.46 6.84 -28.19 N	45.42 5.23 -0.01 N	35.65 4.32 -0.02 N	37.73 4.40 -1.35 N	35.08 4.00 -0.02 N	32.89 3.07 -0.64 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	31.14 -0.06 0.00 N	28.78 0.02 0.00 N	26.61 -0.05 0.00 N	28.29 0.00 0.00 N	24.23 0.02 0.00 N	24.50 0.09 0.00 N	20.74 0.05 0.00 N	26.70 0.04 0.00 N	29.10 -0.02 0.00 N	27.75 -0.15 0.00 N	27.43 -0.32 0.00 N	31.87 -0.37 0.00 N	33.58 -0.66 0.00 N	34.22 -0.67 0.00 N	33.78 -0.69 0.00 N	32.44 -0.74 0.00 N	32.26 -0.85 0.00 N	34.26 -0.97 0.00 N	48.01 -1.41 0.00 N	39.28 -0.91 0.00 N	30.67 -0.64 0.00 N	31.39 -0.59 0.00 N	30.60 -0.47 0.00 N	29.28 0.10 0.00 N	
FREEPORT_EQUS_GT1 23764	33.43 2.24 0.00 N	30.91 2.16 0.00 N	28.94 2.28 0.00 N	30.64 2.35 0.00 N	26.16 1.96 0.00 N	26.34 1.93 0.00 N	22.31 1.63 0.00 N	28.97 2.31 0.00 N	31.87 2.74 0.00 N	31.11 2.96 -0.25 N	31.16 3.20 -0.22 N	49.75 3.72 -13.78 N	38.46 4.21 -0.01 N	39.52 4.34 -0.29 N	38.89 4.37 -0.05 N	54.12 4.29 -16.64 N	38.82 4.20 -1.50 N	48.08 4.48 -8.37 N	65.78 5.85 -10.51 N	44.61 4.42 0.00 N	35.10 3.78 0.00 N	36.34 3.86 -0.50 N	34.60 3.53 -0.01 N	32.30 2.68 -0.43 N	
FREEPORT___CT2 23818	33.43 2.24 0.00 N	30.91 2.16 0.00 N	28.94 2.28 0.00 N	30.64 2.35 0.00 N	26.16 1.96 0.00 N	26.34 1.93 0.00 N	22.31 1.63 0.00 N	28.97 2.31 0.00 N	31.87 2.74 0.00 N	31.11 2.96 -0.25 N	31.16 3.20 -0.22 N	49.75 3.72 -13.78 N	38.46 4.21 -0.01 N	39.52 4.34 -0.29 N	38.89 4.37 -0.05 N	54.12 4.29 -16.64 N	38.82 4.20 -1.50 N	48.08 4.48 -8.37 N	65.78 5.85 -10.51 N	44.61 4.42 0.00 N	35.10 3.78 0.00 N	36.34 3.86 -0.50 N	34.60 3.53 -0.01 N	32.30 2.68 -0.43 N	
FULTON COGEN____ 23766	30.98 -0.22 0.00 N	28.60 -0.15 0.00 N	26.58 -0.08 0.00 N	28.20 -0.09 0.00 N	24.14 -0.07 0.00 N	24.37 -0.04 0.00 N	20.67 -0.01 0.00 N	26.57 -0.08 0.00 N	29.14 0.01 0.00 N	28.04 0.14 0.00 N	28.05 0.31 0.00 N	32.54 0.30 0.00 N	34.63 0.39 0.00 N	35.29 0.41 0.00 N	34.82 0.35 0.00 N	33.46 0.27 0.00 N	33.36 0.25 0.00 N	35.59 0.36 0.00 N	50.01 0.59 0.00 N	40.64 0.45 0.00 N	31.60 0.28 0.00 N	32.23 0.26 0.00 N	31.14 0.08 0.00 N	29.03 -0.15 0.00 N	
FULTON___LFGE 323630	33.73 2.54 0.00 N	30.99 2.23 0.00 N	28.83 2.17 0.00 N	30.72 2.44 0.00 N	26.26 2.05 0.00 N	26.64 2.23 0.00 N	22.66 1.98 0.00 N	29.29 2.64 0.00 N	32.25 3.13 0.00 N	31.17 3.27 0.00 N	31.00 3.26 0.00 N	36.08 3.84 0.00 N	38.33 4.08 0.00 N	38.93 4.05 0.00 N	38.44 3.97 0.00 N	36.95 3.77 0.00 N	37.00 3.89 0.00 N	39.77 4.54 0.00 N	56.04 6.61 0.00 N	45.45 5.26 0.00 N	35.14 3.83 0.00 N	35.57 3.59 0.00 N	34.23 3.17 0.00 N	31.88 2.70 0.00 N	
G.F.CEMENT___DRP 24184	31.13 -0.06 0.00 N	28.77 0.02 0.00 N	26.89 0.23 0.00 N	28.44 0.16 0.00 N	24.38 0.17 0.00 N	24.84 0.42 0.00 N	20.92 0.23 0.00 N	26.98 0.33 0.00 N	29.82 0.70 0.00 N	28.71 0.81 0.00 N	28.78 1.04 0.00 N	33.74 1.50 0.00 N	35.75 1.50 0.00 N	36.32 1.43 0.00 N	35.92 1.45 0.00 N	34.71 1.52 0.00 N	34.89 1.77 0.00 N	37.09 1.86 0.00 N	52.42 3.00 0.00 N	42.24 2.05 0.00 N	32.74 1.43 0.00 N	33.45 1.47 0.00 N	32.23 1.17 0.00 N	29.71 0.53 0.00 N	
GARDENVILLE___LBMP 24039	31.51 0.32 0.00 N	29.11 0.36 0.00 N	27.25 0.60 0.00 N	29.23 0.95 0.00 N	24.97 0.76 0.00 N	25.08 0.67 0.00 N	21.22 0.54 0.00 N	26.96 0.30 0.00 N	29.36 0.24 0.00 N	28.12 0.22 0.00 N	27.81 0.06 0.00 N	32.06 -0.18 0.00 N	34.22 -0.03 0.00 N	35.02 0.14 0.00 N	34.37 -0.09 0.00 N	33.00 -0.19 0.00 N	32.69 -0.42 0.00 N	34.91 -0.32 0.00 N	48.87 -0.55 0.00 N	40.22 0.03 0.00 N	31.32 0.01 0.00 N	32.19 0.21 0.00 N	30.97 -0.09 0.00 N	28.98 -0.21 0.00 N	
GENERAL___MILLS 23808	31.61 0.41 0.00 N	29.18 0.43 0.00 N	27.31 0.65 0.00 N	29.29 1.01 0.00 N	25.02 0.81 0.00 N	25.14 0.72 0.00 N	21.27 0.58 0.00 N	27.01 0.36 0.00 N	29.42 0.30 0.00 N	28.20 0.30 0.00 N	27.87 0.13 0.00 N	32.15 -0.09 0.00 N	34.30 0.06 0.00 N	35.10 0.22 0.00 N	34.46 -0.01 0.00 N	33.08 -0.11 0.00 N	32.77 -0.34 0.00 N	35.00 -0.23 0.00 N	49.02 -0.40 0.00 N	40.36 0.17 0.00 N	31.42 0.10 0.00 N	32.28 0.30 0.00 N	31.06 -0.01 0.00 N	29.05 -0.13 0.00 N	
GE_PLASTICS___DRP 24183	31.47 0.27 0.00 N	29.10 0.35 0.00 N	27.15 0.49 0.00 N	28.76 0.48 0.00 N	24.65 0.44 0.00 N	24.85 0.44 0.00 N	21.07 0.38 0.00 N	27.18 0.52 0.00 N	29.71 0.58 0.00 N	28.67 0.77 0.00 N	28.62 0.88 0.00 N	33.40 1.16 0.00 N	35.52 1.28 0.00 N	36.16 1.28 0.00 N	35.78 1.31 0.00 N	34.56 1.37 0.00 N	34.55 1.44 0.00 N	36.69 1.46 0.00 N	51.44 2.01 0.00 N	41.63 1.44 0.00 N	32.49 1.18 0.00 N	33.21 1.23 0.00 N	32.07 1.01 0.00 N	29.81 0.62 0.00 N	
GILBOA___1 23756	31.70 0.50 0.00 N	29.28 0.53 0.00 N	27.33 0.67 0.00 N	28.98 0.70 0.00 N	24.79 0.58 0.00 N	25.01 0.60 0.00 N	21.19 0.50 0.00 N	27.37 0.71 0.00 N	30.01 0.89 0.00 N	28.96 1.06 0.00 N	28.93 1.18 0.00 N	33.66 1.42 0.00 N	35.84 1.59 0.00 N	36.52 1.63 0.00 N	36.12 1.65 0.00 N	34.85 1.66 0.00 N	34.81 1.70 0.00 N	37.00 1.77 0.00 N	51.85 2.43 0.00 N	42.03 1.84 0.00 N	32.81 1.50 0.00 N	33.50 1.52 0.00 N	32.35 1.29 0.00 N	30.05 0.87 0.00 N	
GILBOA___2 23757	31.70 0.50 0.00 N	29.28 0.53 0.00 N	27.33 0.67 0.00 N	28.98 0.70 0.00 N	24.79 0.58 0.00 N	25.01 0.60 0.00 N	21.19 0.50 0.00 N	27.37 0.71 0.00 N	30.01 0.89 0.00 N	28.96 1.06 0.00 N	28.93 1.18 0.00 N	33.66 1.42 0.00 N	35.84 1.59 0.00 N	36.52 1.63 0.00 N	36.12 1.65 0.00 N	34.85 1.66 0.00 N	34.81 1.70 0.00 N	37.00 1.77 0.00 N	51.85 2.43 0.00 N	42.03 1.84 0.00 N	32.81 1.50 0.00 N	33.50 1.52 0.00 N	32.35 1.29 0.00 N	30.05 0.87 0.00 N	
GILBOA___3 23758	31.70 0.50 0.00 N	29.28 0.53 0.00 N	27.33 0.67 0.00 N	28.98 0.70 0.00 N	24.79 0.58 0.00 N	25.01 0.60 0.00 N	21.19 0.50 0.00 N	27.37 0.71 0.00 N	30.01 0.89 0.00 N	28.96 1.06 0.00 N	28.93 1.18 0.00 N	33.66 1.42 0.00 N	35.84 1.59 0.00 N	36.52 1.63 0.00 N	36.12 1.65 0.00 N	34.85 1.66 0.00 N	34.81 1.70 0.00 N	37.00 1.77 0.00 N	51.85 2.43 0.00 N	42.03 1.84 0.00 N	32.81 1.50 0.00 N	33.50 1.52 0.00 N	32.35 1.29 0.00 N	30.05 0.87 0.00 N	
GILBOA___4 23759	31.70 0.50 0.00 N	29.28 0.53 0.00 N	27.33 0.67 0.00 N	28.98 0.70 0.00 N	24.79 0.58 0.00 N	25.01 0.60 0.00 N	21.19 0.50 0.00 N	27.37 0.71 0.00 N	30.01 0.89 0.00 N	28.96 1.06 0.00 N	28.93 1.18 0.00 N	33.66 1.42 0.00 N	35.84 1.59 0.00 N	36.52 1.63 0.00 N	36.12 1.65 0.00 N	34.85 1.66 0.00 N	34.81 1.70 0.00 N	37.00 1.77 0.00 N	51.85 2.43 0.00 N	42.03 1.84 0.00 N	32.81 1.50 0.00 N	33.50 1.52 0.00 N	32.35 1.29 0.00 N	30.05 0.87 0.00 N	
GILBOA_____	31.70	29.28	27.33	28.98	24.79	25.01	21.19	27.37	30.01	28.96	28.93	33.66	35.84	36.52	36.12	34.85	34.81	37.00	51.85	42.03	32.81	33.50	32.35	30.05	

23599	0.50 0.00 N	0.53 0.00 N	0.67 0.00 N	0.70 0.00 N	0.58 0.00 N	0.60 0.00 N	0.50 0.00 N	0.71 0.00 N	0.89 0.00 N	1.06 0.00 N	1.18 0.00 N	1.42 0.00 N	1.59 0.00 N	1.63 0.00 N	1.65 0.00 N	1.66 0.00 N	1.70 0.00 N	1.77 0.00 N	2.43 0.00 N	1.84 0.00 N	1.50 0.00 N	1.52 0.00 N	1.29 0.00 N	0.87 0.00 N
GINNA____ 23603	31.75 0.56 0.00 N	29.27 0.52 0.00 N	27.30 0.65 0.00 N	29.13 0.84 0.00 N	24.92 0.72 0.00 N	25.09 0.68 0.00 N	21.27 0.59 0.00 N	27.23 0.58 0.00 N	29.78 0.65 0.00 N	28.65 0.75 0.00 N	28.51 0.77 0.00 N	32.95 0.70 0.00 N	35.02 0.77 0.00 N	35.74 0.86 0.00 N	35.19 0.73 0.00 N	33.84 0.65 0.00 N	33.66 0.55 0.00 N	35.95 0.72 0.00 N	50.57 1.14 0.00 N	41.34 1.15 0.00 N	32.13 0.81 0.00 N	32.80 0.82 0.00 N	31.61 0.56 0.00 N	29.57 0.39 0.00 N
GLEN PARK____ 23778	31.64 0.45 0.00 N	29.11 0.36 0.00 N	27.01 0.35 0.00 N	28.66 0.37 0.00 N	24.52 0.31 0.00 N	24.79 0.37 0.00 N	21.09 0.40 0.00 N	27.28 0.62 0.00 N	30.01 0.89 0.00 N	28.95 1.05 0.00 N	28.91 1.16 0.00 N	33.61 1.37 0.00 N	35.66 1.41 0.00 N	36.22 1.33 0.00 N	35.70 1.23 0.00 N	34.36 1.18 0.00 N	34.31 1.20 0.00 N	36.73 1.49 0.00 N	51.80 2.37 0.00 N	42.09 1.90 0.00 N	32.62 1.31 0.00 N	33.13 1.15 0.00 N	31.86 0.80 0.00 N	29.74 0.55 0.00 N
GLENWOOD_IC_1_G5 23712	33.07 1.87 0.00 N	30.56 1.81 0.00 N	28.58 1.92 0.00 N	30.25 1.97 0.00 N	25.83 1.62 0.00 N	26.03 1.62 0.00 N	22.05 1.36 0.00 N	28.61 1.96 0.00 N	31.49 2.37 0.00 N	30.69 2.61 -0.18 N	30.78 2.88 -0.16 N	45.36 3.37 -9.74 N	38.06 3.81 -0.01 N	39.04 3.95 -0.21 N	38.49 3.99 -0.04 N	48.95 3.95 -11.81 N	38.11 3.93 -1.07 N	45.38 4.17 -5.98 N	62.55 5.64 -7.48 N	44.50 4.30 0.00 N	34.86 3.54 0.00 N	35.90 3.57 -0.36 N	34.25 3.18 -0.01 N	31.92 2.35 -0.39 N
GLENWOOD_IC_2_G1 23688	32.88 1.69 0.00 N	30.39 1.64 0.00 N	28.42 1.76 0.00 N	30.09 1.81 0.00 N	25.69 1.48 0.00 N	25.90 1.49 0.00 N	21.93 1.25 0.00 N	28.45 1.80 0.00 N	31.32 2.19 0.00 N	30.42 2.43 -0.09 N	30.51 2.69 -0.08 N	40.40 3.16 -5.00 N	37.81 3.56 -0.01 N	38.68 3.69 -0.11 N	38.23 3.74 -0.02 N	43.10 3.72 -6.20 N	37.37 3.69 -0.57 N	42.34 3.90 -3.21 N	58.67 5.26 -3.98 N	44.24 4.04 0.00 N	34.68 3.36 0.00 N	35.56 3.39 -0.19 N	34.08 3.02 0.00 N	31.75 2.23 -0.34 N
GLENWOOD_IC_3_G1 23689	32.88 1.69 0.00 N	30.39 1.64 0.00 N	28.42 1.76 0.00 N	30.09 1.81 0.00 N	25.69 1.48 0.00 N	25.90 1.49 0.00 N	21.93 1.25 0.00 N	28.45 1.80 0.00 N	31.32 2.19 0.00 N	30.42 2.43 -0.09 N	30.51 2.69 -0.08 N	40.40 3.16 -5.00 N	37.81 3.56 -0.01 N	38.68 3.69 -0.11 N	38.23 3.74 -0.02 N	43.10 3.72 -6.20 N	37.37 3.69 -0.57 N	42.34 3.90 -3.21 N	58.67 5.26 -3.98 N	44.24 4.04 0.00 N	34.68 3.36 0.00 N	35.56 3.39 -0.19 N	34.08 3.02 0.00 N	31.75 2.23 -0.34 N
GLENWOOD____4 23550	33.07 1.88 0.00 N	30.56 1.81 0.00 N	28.58 1.92 0.00 N	30.26 1.97 0.00 N	25.83 1.62 0.00 N	26.03 1.62 0.00 N	22.05 1.36 0.00 N	28.61 1.96 0.00 N	31.49 2.37 0.00 N	30.69 2.61 -0.18 N	30.78 2.88 -0.16 N	45.37 3.37 -9.75 N	38.06 3.81 -0.01 N	39.04 3.95 -0.21 N	38.49 3.99 -0.04 N	48.96 3.95 -11.83 N	38.11 3.93 -1.07 N	45.38 4.17 -5.98 N	62.56 5.64 -7.49 N	44.50 4.30 0.00 N	34.86 3.54 0.00 N	35.91 3.57 -0.36 N	34.25 3.18 -0.01 N	31.92 2.35 -0.39 N
GLENWOOD____5 23614	33.07 1.88 0.00 N	30.56 1.81 0.00 N	28.58 1.92 0.00 N	30.26 1.97 0.00 N	25.83 1.62 0.00 N	26.03 1.62 0.00 N	22.05 1.36 0.00 N	28.61 1.96 0.00 N	31.49 2.37 0.00 N	30.69 2.61 -0.18 N	30.78 2.88 -0.16 N	45.37 3.37 -9.75 N	38.06 3.81 -0.01 N	39.04 3.95 -0.21 N	38.49 3.99 -0.04 N	48.96 3.95 -11.83 N	38.11 3.93 -1.07 N	45.38 4.17 -5.98 N	62.56 5.64 -7.49 N	44.50 4.30 0.00 N	34.86 3.54 0.00 N	35.91 3.57 -0.36 N	34.25 3.18 -0.01 N	31.92 2.35 -0.39 N
GLOBAL GREEN_PORT_GT1 23814	35.51 4.32 0.00 N	32.71 3.95 0.00 N	30.79 4.14 0.00 N	32.53 4.24 0.00 N	27.85 3.64 0.00 N	28.01 3.60 0.00 N	23.61 2.92 0.00 N	30.83 4.17 0.00 N	34.19 5.07 0.00 N	33.42 5.48 -0.04 N	33.69 5.92 -0.03 N	41.28 6.85 -2.18 N	41.77 7.52 -0.01 N	42.65 7.71 -0.05 N	42.13 7.65 -0.01 N	43.37 7.48 -2.70 N	40.78 7.42 -0.25 N	44.74 8.08 -1.43 N	62.38 11.23 -1.72 N	48.75 8.55 0.00 N	38.13 6.82 0.00 N	38.89 6.83 -0.08 N	37.20 6.14 0.00 N	34.34 4.85 -0.31 N
GLOBE____DSASP 323697	30.99 -0.19 0.00 N	28.90 0.15 0.00 N	27.07 0.41 0.00 N	29.07 0.79 0.00 N	24.84 0.63 0.00 N	24.93 0.51 0.00 N	21.06 0.37 0.00 N	26.46 0.37 0.00 N	28.77 -0.35 0.00 N	27.57 -0.33 0.00 N	27.08 -0.66 0.00 N	31.10 -1.15 0.00 N	33.14 -1.11 0.00 N	33.94 -0.94 0.00 N	33.29 -1.18 0.00 N	31.92 -1.27 0.00 N	31.61 -1.50 0.00 N	33.75 -1.49 0.00 N	47.29 -2.13 0.00 N	39.08 -1.11 0.00 N	30.38 -0.93 0.00 N	31.25 -0.73 0.00 N	30.15 -0.91 0.00 N	28.35 -0.83 0.00 N
GOETHSLN____LBMP 323567	32.61 1.42 0.00 N	30.11 1.36 0.00 N	28.14 1.49 0.00 N	29.77 1.49 0.00 N	25.40 1.19 0.00 N	25.63 1.21 0.00 N	21.67 0.99 0.00 N	28.12 1.47 0.00 N	31.00 1.88 0.00 N	30.07 2.17 0.00 N	30.16 2.42 0.00 N	35.07 2.83 0.00 N	37.45 3.21 0.00 N	38.23 3.35 0.00 N	37.90 3.44 0.00 N	36.62 3.43 0.00 N	36.54 3.43 0.00 N	38.84 3.60 0.00 N	54.20 4.77 0.00 N	43.89 3.70 0.00 N	34.51 3.20 0.00 N	35.21 3.23 0.00 N	33.93 2.87 0.00 N	31.21 2.02 0.00 N
GOODYEAR_LAKE_HYD 323669	32.15 0.96 0.00 N	29.67 0.92 0.00 N	27.65 0.99 0.00 N	29.37 1.08 0.00 N	25.09 0.88 0.00 N	25.33 0.92 0.00 N	21.50 0.82 0.00 N	27.80 1.15 0.00 N	30.52 1.40 0.00 N	29.42 1.52 0.00 N	29.37 1.62 0.00 N	34.12 1.88 0.00 N	36.31 2.06 0.00 N	36.98 2.09 0.00 N	36.51 2.04 0.00 N	35.20 2.01 0.00 N	35.10 1.99 0.00 N	37.42 2.19 0.00 N	52.56 3.14 0.00 N	42.75 2.56 0.00 N	33.29 1.98 0.00 N	33.88 1.90 0.00 N	32.67 1.61 0.00 N	30.40 1.21 0.00 N
GOUDEY____7 23579	31.56 0.37 0.00 N	29.13 0.38 0.00 N	27.21 0.55 0.00 N	28.95 0.66 0.00 N	24.75 0.54 0.00 N	24.95 0.54 0.00 N	21.17 0.49 0.00 N	27.33 0.68 0.00 N	29.91 0.79 0.00 N	28.78 0.88 0.00 N	28.71 0.97 0.00 N	33.35 1.11 0.00 N	35.57 1.32 0.00 N	36.27 1.38 0.00 N	35.74 1.27 0.00 N	34.41 1.21 0.00 N	34.27 1.16 0.00 N	36.54 1.30 0.00 N	51.13 1.71 0.00 N	41.62 1.42 0.00 N	32.44 1.13 0.00 N	33.13 1.15 0.00 N	31.92 0.85 0.00 N	29.69 0.51 0.00 N
GOUDEY____8 23580	31.56 0.37 0.00 N	29.13 0.38 0.00 N	27.21 0.55 0.00 N	28.95 0.66 0.00 N	24.75 0.54 0.00 N	24.95 0.54 0.00 N	21.17 0.49 0.00 N	27.33 0.68 0.00 N	29.91 0.79 0.00 N	28.78 0.88 0.00 N	28.71 0.97 0.00 N	33.35 1.11 0.00 N	35.57 1.32 0.00 N	36.27 1.38 0.00 N	35.74 1.27 0.00 N	34.41 1.21 0.00 N	34.27 1.16 0.00 N	36.54 1.30 0.00 N	51.13 1.71 0.00 N	41.62 1.42 0.00 N	32.44 1.13 0.00 N	33.13 1.15 0.00 N	31.92 0.85 0.00 N	29.69 0.51 0.00 N

GOWANUS_GT1_1 24077	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
GOWANUS_GT1_2 24078	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
GOWANUS_GT1_3 24079	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
GOWANUS_GT1_4 24080	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
GOWANUS_GT1_5 24084	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
GOWANUS_GT1_6 24111	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
GOWANUS_GT1_7 24112	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
GOWANUS_GT1_8 24113	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
GOWANUS_GT2_1 24114	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
GOWANUS_GT2_2 24115	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
GOWANUS_GT2_3 24116	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
GOWANUS_GT2_4 24117	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
GOWANUS_GT2_5 24118	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
GOWANUS_GT2_6 24119	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N

[illegible]

24133	1.54 0.00 N	1.44 0.00 N	1.55 0.00 N	1.56 0.00 N	1.26 0.00 N	1.28 0.00 N	1.04 0.00 N	1.54 0.00 N	1.96 0.00 N	2.29 0.00 N	2.55 0.00 N	2.97 0.00 N	3.36 0.00 N	3.53 0.00 N	3.60 0.00 N	3.60 0.00 N	3.61 0.00 N	3.79 0.00 N	4.96 0.00 N	3.90 0.00 N	3.37 0.00 N	3.39 0.00 N	3.00 0.00 N	2.12 0.00 N
GOWANUS_GT4_5 24134	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
GOWANUS_GT4_6 24135	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
GOWANUS_GT4_7 24136	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
GOWANUS_GT4_8 24137	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
GREENIDGE___3 23582	32.03 0.84 0.00 N	29.53 0.78 0.00 N	27.57 0.91 0.00 N	29.40 1.11 0.00 N	25.13 0.92 0.00 N	25.33 0.92 0.00 N	21.51 0.83 0.00 N	27.69 1.03 0.00 N	30.33 1.21 0.00 N	29.19 1.29 0.00 N	29.07 1.33 0.00 N	33.70 1.45 0.00 N	35.94 1.70 0.00 N	36.69 1.80 0.00 N	36.06 1.59 0.00 N	34.68 1.49 0.00 N	34.48 1.38 0.00 N	36.87 1.63 0.00 N	51.77 2.35 0.00 N	42.24 2.05 0.00 N	32.88 1.57 0.00 N	33.53 1.55 0.00 N	32.18 1.12 0.00 N	29.93 0.75 0.00 N
GREENIDGE___4 23583	32.03 0.84 0.00 N	29.53 0.78 0.00 N	27.57 0.91 0.00 N	29.40 1.11 0.00 N	25.13 0.92 0.00 N	25.33 0.92 0.00 N	21.51 0.83 0.00 N	27.69 1.03 0.00 N	30.33 1.21 0.00 N	29.19 1.29 0.00 N	29.07 1.33 0.00 N	33.70 1.45 0.00 N	35.94 1.70 0.00 N	36.69 1.80 0.00 N	36.06 1.59 0.00 N	34.68 1.49 0.00 N	34.48 1.38 0.00 N	36.87 1.63 0.00 N	51.77 2.35 0.00 N	42.24 2.05 0.00 N	32.88 1.57 0.00 N	33.53 1.55 0.00 N	32.18 1.12 0.00 N	29.93 0.75 0.00 N
GROVEVILLE___HYD 323602	32.73 1.53 0.00 N	30.22 1.47 0.00 N	28.25 1.59 0.00 N	29.92 1.63 0.00 N	25.56 1.35 0.00 N	25.79 1.38 0.00 N	21.85 1.17 0.00 N	28.33 1.68 0.00 N	31.20 2.08 0.00 N	30.25 2.34 0.00 N	30.32 2.57 0.00 N	35.26 3.01 0.00 N	37.62 3.37 0.00 N	38.37 3.48 0.00 N	37.97 3.50 0.00 N	36.68 3.49 0.00 N	36.64 3.53 0.00 N	38.97 3.73 0.00 N	54.59 5.16 0.00 N	44.20 4.01 0.00 N	34.57 3.26 0.00 N	35.25 3.27 0.00 N	33.94 2.88 0.00 N	31.30 2.11 0.00 N
HAMPSHIRE___PAPER_HYD 323593	30.90 -0.29 0.00 N	28.47 -0.28 0.00 N	26.37 -0.29 0.00 N	28.01 -0.28 0.00 N	23.98 -0.23 0.00 N	24.21 -0.20 0.00 N	20.53 -0.16 0.00 N	26.49 -0.17 0.00 N	28.99 -0.13 0.00 N	27.77 -0.13 0.00 N	27.60 -0.14 0.00 N	32.06 -0.18 0.00 N	33.72 -0.52 0.00 N	34.24 -0.64 0.00 N	33.79 -0.68 0.00 N	32.50 -0.69 0.00 N	32.41 -0.70 0.00 N	34.58 -0.65 0.00 N	48.64 -0.78 0.00 N	39.64 -0.56 0.00 N	30.80 -0.52 0.00 N	31.40 -0.58 0.00 N	30.41 -0.66 0.00 N	28.88 -0.31 0.00 N
HARDSCRABBLE_WT_PWR 323673	31.78 0.59 0.00 N	29.35 0.59 0.00 N	27.39 0.73 0.00 N	29.11 0.83 0.00 N	24.94 0.73 0.00 N	25.15 0.74 0.00 N	21.38 0.70 0.00 N	27.67 1.01 0.00 N	30.23 1.11 0.00 N	29.22 1.33 0.00 N	29.23 1.48 0.00 N	34.09 1.84 0.00 N	36.27 2.03 0.00 N	36.96 2.08 0.00 N	36.49 2.02 0.00 N	35.26 2.07 0.00 N	35.26 2.15 0.00 N	37.59 2.36 0.00 N	52.78 3.36 0.00 N	42.64 2.45 0.00 N	33.19 1.87 0.00 N	33.82 1.84 0.00 N	32.73 1.67 0.00 N	30.16 0.97 0.00 N
HARZA MOOSE___RIVER 24016	31.51 0.32 0.00 N	29.03 0.27 0.00 N	26.94 0.28 0.00 N	28.59 0.31 0.00 N	24.47 0.27 0.00 N	24.71 0.30 0.00 N	20.96 0.28 0.00 N	27.08 0.42 0.00 N	29.69 0.57 0.00 N	28.55 0.65 0.00 N	28.47 0.73 0.00 N	33.10 0.85 0.00 N	35.12 0.88 0.00 N	35.71 0.82 0.00 N	35.23 0.76 0.00 N	33.91 0.72 0.00 N	33.86 0.74 0.00 N	36.14 0.91 0.00 N	50.83 1.41 0.00 N	41.31 1.12 0.00 N	31.96 0.65 0.00 N	32.47 0.49 0.00 N	31.34 0.28 0.00 N	29.34 0.16 0.00 N
HEMPSTEAD___ 23647	33.12 1.93 0.00 N	30.62 1.87 0.00 N	28.66 2.00 0.00 N	30.34 2.06 0.00 N	25.90 1.69 0.00 N	26.09 1.67 0.00 N	22.09 1.41 0.00 N	28.68 2.03 0.00 N	31.55 2.43 0.00 N	30.76 2.65 -0.20 N	30.83 2.92 -0.18 N	46.61 3.40 -10.96 N	38.11 3.85 -0.01 N	39.10 3.99 -0.23 N	38.53 4.02 -0.04 N	50.14 3.97 -12.98 N	38.17 3.90 -1.16 N	45.84 4.14 -6.46 N	63.06 5.54 -8.10 N	44.38 4.19 0.00 N	34.83 3.52 0.00 N	35.95 3.58 -0.39 N	34.32 3.25 -0.01 N	32.01 2.42 -0.40 N
HICKLING___1 23621	32.05 0.85 0.00 N	29.58 0.83 0.00 N	27.69 1.03 0.00 N	29.56 1.27 0.00 N	25.25 1.04 0.00 N	25.45 1.04 0.00 N	21.61 0.93 0.00 N	27.87 1.21 0.00 N	30.48 1.37 0.00 N	29.29 1.39 0.00 N	29.14 1.39 0.00 N	33.79 1.55 0.00 N	36.12 1.88 0.00 N	36.89 2.01 0.00 N	36.23 1.76 0.00 N	34.83 1.65 0.00 N	34.64 1.53 0.00 N	37.00 1.77 0.00 N	51.77 2.35 0.00 N	42.24 2.04 0.00 N	32.94 1.63 0.00 N	33.66 1.69 0.00 N	32.29 1.23 0.00 N	29.98 0.80 0.00 N
HICKLING___2 23622	32.05 0.85 0.00 N	29.58 0.83 0.00 N	27.69 1.03 0.00 N	29.56 1.27 0.00 N	25.25 1.04 0.00 N	25.45 1.04 0.00 N	21.61 0.93 0.00 N	27.87 1.21 0.00 N	30.48 1.37 0.00 N	29.29 1.39 0.00 N	29.14 1.39 0.00 N	33.79 1.55 0.00 N	36.12 1.88 0.00 N	36.89 2.01 0.00 N	36.23 1.76 0.00 N	34.83 1.65 0.00 N	34.64 1.53 0.00 N	37.00 1.77 0.00 N	51.77 2.35 0.00 N	42.24 2.04 0.00 N	32.94 1.63 0.00 N	33.66 1.69 0.00 N	32.29 1.23 0.00 N	29.98 0.80 0.00 N

HIGH FALLS___HY 23754	32.82 1.63 0.00 N	30.22 1.47 0.00 N	28.22 1.56 0.00 N	29.87 1.58 0.00 N	25.53 1.32 0.00 N	25.76 1.35 0.00 N	21.85 1.17 0.00 N	28.35 1.70 0.00 N	31.28 2.16 0.00 N	30.36 2.46 0.00 N	30.47 2.73 0.00 N	35.30 3.05 0.00 N	37.64 3.39 0.00 N	38.36 3.48 0.00 N	37.94 3.47 0.00 N	36.62 3.43 0.00 N	36.61 3.50 0.00 N	39.01 3.78 0.00 N	54.76 5.34 0.00 N	44.39 4.20 0.00 N	34.68 3.37 0.00 N	35.29 3.31 0.00 N	33.90 2.84 0.00 N	31.26 2.07 0.00 N
HILLBURN___GT 23639	32.73 1.54 0.00 N	30.28 1.52 0.00 N	28.31 1.65 0.00 N	29.99 1.71 0.00 N	25.60 1.39 0.00 N	25.83 1.42 0.00 N	21.87 1.19 0.00 N	28.36 1.70 0.00 N	31.25 2.13 0.00 N	30.29 2.39 0.00 N	30.37 2.63 0.00 N	35.32 3.08 0.00 N	37.72 3.47 0.00 N	38.49 3.61 0.00 N	38.11 3.65 0.00 N	36.81 3.62 0.00 N	36.68 3.57 0.00 N	38.99 3.76 0.00 N	54.62 5.19 0.00 N	44.32 4.13 0.00 N	34.62 3.31 0.00 N	35.22 3.25 0.00 N	33.93 2.87 0.00 N	31.28 2.09 0.00 N
HISHELDN_WT_PWR 323625	31.54 0.35 0.00 N	29.13 0.38 0.00 N	27.26 0.60 0.00 N	29.22 0.94 0.00 N	24.96 0.76 0.00 N	25.09 0.68 0.00 N	21.24 0.56 0.00 N	27.03 0.38 0.00 N	29.46 0.34 0.00 N	28.23 0.33 0.00 N	27.92 0.18 0.00 N	32.21 -0.03 0.00 N	34.36 0.11 0.00 N	35.17 0.29 0.00 N	34.51 0.04 0.00 N	33.11 -0.08 0.00 N	32.84 -0.27 0.00 N	35.06 -0.17 0.00 N	49.11 -0.31 0.00 N	40.39 0.20 0.00 N	31.48 0.16 0.00 N	32.35 0.37 0.00 N	31.10 0.03 0.00 N	29.04 -0.14 0.00 N
HOLTSVILLE_IC_1 23690	33.13 1.94 0.00 N	30.68 1.93 0.00 N	28.84 2.18 0.00 N	30.53 2.24 0.00 N	26.11 1.90 0.00 N	26.25 1.84 0.00 N	22.13 1.45 0.00 N	28.74 2.09 0.00 N	31.67 2.55 0.00 N	30.68 2.75 -0.04 N	30.82 3.05 -0.03 N	37.80 3.54 -2.02 N	38.26 4.01 -0.01 N	39.07 4.14 -0.05 N	38.66 4.19 -0.01 N	39.84 4.15 -2.50 N	37.39 4.05 -0.23 N	40.89 4.32 -1.33 N	56.76 5.74 -1.60 N	44.44 4.25 0.00 N	34.89 3.58 0.00 N	35.77 3.72 -0.07 N	34.47 3.41 0.00 N	32.04 2.55 -0.31 N
HOLTSVILLE_IC_10 23699	33.77 2.57 0.00 N	31.23 2.48 0.00 N	29.36 2.69 0.00 N	31.07 2.79 0.00 N	26.57 2.37 0.00 N	26.72 2.31 0.00 N	22.54 1.86 0.00 N	29.28 2.63 0.00 N	32.29 3.17 0.00 N	31.32 3.39 -0.04 N	31.49 3.71 -0.04 N	38.90 4.31 -2.35 N	39.10 4.85 -0.01 N	39.93 4.99 -0.06 N	39.50 5.02 -0.01 N	41.04 4.97 -2.89 N	38.24 4.87 -0.26 N	41.96 5.20 -1.53 N	58.25 6.98 -1.84 N	45.39 5.20 0.00 N	35.64 4.34 0.00 N	36.55 4.49 -0.09 N	35.18 4.12 0.00 N	32.66 3.17 -0.31 N
HOLTSVILLE_IC_2 23691	33.13 1.94 0.00 N	30.68 1.93 0.00 N	28.84 2.18 0.00 N	30.53 2.24 0.00 N	26.11 1.90 0.00 N	26.25 1.84 0.00 N	22.13 1.45 0.00 N	28.74 2.09 0.00 N	31.67 2.55 0.00 N	30.68 2.75 -0.04 N	30.82 3.05 -0.03 N	37.80 3.54 -2.02 N	38.26 4.01 -0.01 N	39.07 4.14 -0.05 N	38.66 4.19 -0.01 N	39.84 4.15 -2.50 N	37.39 4.05 -0.23 N	40.89 4.32 -1.33 N	56.76 5.74 -1.60 N	44.44 4.25 0.00 N	34.89 3.58 0.00 N	35.77 3.72 -0.07 N	34.47 3.41 0.00 N	32.04 2.55 -0.31 N
HOLTSVILLE_IC_3 23692	33.13 1.94 0.00 N	30.68 1.93 0.00 N	28.84 2.18 0.00 N	30.53 2.24 0.00 N	26.11 1.90 0.00 N	26.25 1.84 0.00 N	22.13 1.45 0.00 N	28.74 2.09 0.00 N	31.67 2.55 0.00 N	30.68 2.75 -0.04 N	30.82 3.05 -0.03 N	37.80 3.54 -2.02 N	38.26 4.01 -0.01 N	39.07 4.14 -0.05 N	38.66 4.19 -0.01 N	39.84 4.15 -2.50 N	37.39 4.05 -0.23 N	40.89 4.32 -1.33 N	56.76 5.74 -1.60 N	44.44 4.25 0.00 N	34.89 3.58 0.00 N	35.77 3.72 -0.07 N	34.47 3.41 0.00 N	32.04 2.55 -0.31 N
HOLTSVILLE_IC_4 23693	33.13 1.94 0.00 N	30.68 1.93 0.00 N	28.84 2.18 0.00 N	30.53 2.24 0.00 N	26.11 1.90 0.00 N	26.25 1.84 0.00 N	22.13 1.45 0.00 N	28.74 2.09 0.00 N	31.67 2.55 0.00 N	30.68 2.75 -0.04 N	30.82 3.05 -0.03 N	37.80 3.54 -2.02 N	38.26 4.01 -0.01 N	39.07 4.14 -0.05 N	38.66 4.19 -0.01 N	39.84 4.15 -2.50 N	37.39 4.05 -0.23 N	40.89 4.32 -1.33 N	56.76 5.74 -1.60 N	44.44 4.25 0.00 N	34.89 3.58 0.00 N	35.77 3.72 -0.07 N	34.47 3.41 0.00 N	32.04 2.55 -0.31 N
HOLTSVILLE_IC_5 23694	33.13 1.94 0.00 N	30.68 1.93 0.00 N	28.84 2.18 0.00 N	30.53 2.24 0.00 N	26.11 1.90 0.00 N	26.25 1.84 0.00 N	22.13 1.45 0.00 N	28.74 2.09 0.00 N	31.67 2.55 0.00 N	30.68 2.75 -0.04 N	30.82 3.05 -0.03 N	37.80 3.54 -2.02 N	38.26 4.01 -0.01 N	39.07 4.14 -0.05 N	38.66 4.19 -0.01 N	39.84 4.15 -2.50 N	37.39 4.05 -0.23 N	40.89 4.32 -1.33 N	56.76 5.74 -1.60 N	44.44 4.25 0.00 N	34.89 3.58 0.00 N	35.77 3.72 -0.07 N	34.47 3.41 0.00 N	32.04 2.55 -0.31 N
HOLTSVILLE_IC_6 23695	33.77 2.57 0.00 N	31.23 2.48 0.00 N	29.36 2.69 0.00 N	31.07 2.79 0.00 N	26.57 2.37 0.00 N	26.72 2.31 0.00 N	22.54 1.86 0.00 N	29.28 2.63 0.00 N	32.29 3.17 0.00 N	31.32 3.39 -0.04 N	31.49 3.71 -0.04 N	38.90 4.31 -2.35 N	39.10 4.85 -0.01 N	39.93 4.99 -0.06 N	39.50 5.02 -0.01 N	41.04 4.97 -2.89 N	38.24 4.87 -0.26 N	41.96 5.20 -1.53 N	58.25 6.98 -1.84 N	45.39 5.20 0.00 N	35.64 4.34 0.00 N	36.55 4.49 -0.09 N	35.18 4.12 0.00 N	32.66 3.17 -0.31 N
HOLTSVILLE_IC_7 23696	33.77 2.57 0.00 N	31.23 2.48 0.00 N	29.36 2.69 0.00 N	31.07 2.79 0.00 N	26.57 2.37 0.00 N	26.72 2.31 0.00 N	22.54 1.86 0.00 N	29.28 2.63 0.00 N	32.29 3.17 0.00 N	31.32 3.39 -0.04 N	31.49 3.71 -0.04 N	38.90 4.31 -2.35 N	39.10 4.85 -0.01 N	39.93 4.99 -0.06 N	39.50 5.02 -0.01 N	41.04 4.97 -2.89 N	38.24 4.87 -0.26 N	41.96 5.20 -1.53 N	58.25 6.98 -1.84 N	45.39 5.20 0.00 N	35.64 4.34 0.00 N	36.55 4.49 -0.09 N	35.18 4.12 0.00 N	32.66 3.17 -0.31 N
HOLTSVILLE_IC_8 23697	33.77 2.57 0.00 N	31.23 2.48 0.00 N	29.36 2.69 0.00 N	31.07 2.79 0.00 N	26.57 2.37 0.00 N	26.72 2.31 0.00 N	22.54 1.86 0.00 N	29.28 2.63 0.00 N	32.29 3.17 0.00 N	31.32 3.39 -0.04 N	31.49 3.71 -0.04 N	38.90 4.31 -2.35 N	39.10 4.85 -0.01 N	39.93 4.99 -0.06 N	39.50 5.02 -0.01 N	41.04 4.97 -2.89 N	38.24 4.87 -0.26 N	41.96 5.20 -1.53 N	58.25 6.98 -1.84 N	45.39 5.20 0.00 N	35.64 4.34 0.00 N	36.55 4.49 -0.09 N	35.18 4.12 0.00 N	32.66 3.17 -0.31 N
HOLTSVILLE_IC_9 23698	33.77 2.57 0.00 N	31.23 2.48 0.00 N	29.36 2.69 0.00 N	31.07 2.79 0.00 N	26.57 2.37 0.00 N	26.72 2.31 0.00 N	22.54 1.86 0.00 N	29.28 2.63 0.00 N	32.29 3.17 0.00 N	31.32 3.39 -0.04 N	31.49 3.71 -0.04 N	38.90 4.31 -2.35 N	39.10 4.85 -0.01 N	39.93 4.99 -0.06 N	39.50 5.02 -0.01 N	41.04 4.97 -2.89 N	38.24 4.87 -0.26 N	41.96 5.20 -1.53 N	58.25 6.98 -1.84 N	45.39 5.20 0.00 N	35.64 4.34 0.00 N	36.55 4.49 -0.09 N	35.18 4.12 0.00 N	32.66 3.17 -0.31 N
HOWARD_WT_PWR 323690	32.23 1.04 0.00 N	29.69 0.94 0.00 N	27.80 1.14 0.00 N	29.74 1.46 0.00 N	25.38 1.18 0.00 N	25.57 1.16 0.00 N	21.71 1.02 0.00 N	27.85 1.20 0.00 N	30.49 1.37 0.00 N	29.34 1.44 0.00 N	29.10 1.36 0.00 N	33.65 1.41 0.00 N	35.97 1.72 0.00 N	36.82 1.94 0.00 N	36.00 1.54 0.00 N	34.66 1.47 0.00 N	34.30 1.19 0.00 N	36.78 1.55 0.00 N	51.67 2.25 0.00 N	42.25 2.06 0.00 N	32.99 1.67 0.00 N	33.71 1.73 0.00 N	32.20 1.14 0.00 N	29.90 0.71 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	30.92 -0.27 0.00 N	28.54 -0.21 0.00 N	26.38 -0.28 0.00 N	28.06 -0.22 0.00 N	24.04 -0.17 0.00 N	24.24 -0.17 0.00 N	20.51 -0.17 0.00 N	26.40 -0.26 0.00 N	28.74 -0.38 0.00 N	27.35 -0.55 0.00 N	27.01 -0.73 0.00 N	31.35 -0.90 0.00 N	32.58 -1.66 0.00 N	33.19 -1.69 0.00 N	32.81 -1.66 0.00 N	31.52 -1.67 0.00 N	31.37 -1.74 0.00 N	33.37 -1.86 0.00 N	46.83 -2.60 0.00 N	38.30 -1.89 -1.46 N	29.86 -1.46 0.00 N	30.53 -1.45 0.00 N	29.83 -1.23 0.00 N	29.00 -0.18 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	30.92 -0.27 0.00 N	28.54 -0.21 0.00 N	26.38 -0.28 0.00 N	28.06 -0.22 0.00 N	24.04 -0.17 0.00 N	24.24 -0.17 0.00 N	20.51 -0.17 0.00 N	26.40 -0.26 0.00 N	26.12 -0.24 -1.30 N	24.37 -0.57 0.51 N	27.01 -0.73 0.00 N	31.35 -0.90 0.00 N	32.58 -1.66 0.00 N	33.19 -1.69 0.00 N	32.81 -1.66 0.00 N	31.52 -1.67 0.00 N	31.37 -1.74 0.00 N	33.37 -1.86 0.00 N	46.83 -2.60 0.00 N	47.47 -2.64 -5.22 N	29.86 -1.46 0.00 N	30.53 -1.45 0.00 N	29.83 -1.23 0.00 N	29.00 -0.18 0.00 N	
HQ_GEN_IMPORT 323601	31.16 -0.04 0.00 N	28.62 -0.14 0.00 N	26.47 -0.19 0.00 N	28.11 -0.17 0.00 N	24.06 -0.14 0.00 N	24.27 -0.14 0.00 N	20.55 -0.14 0.00 N	26.46 -0.19 0.00 N	28.81 -0.30 -0.12 N	25.37 -0.46 1.67 N	25.92 -0.62 0.12 N	31.05 -0.71 0.00 N	32.15 -0.84 0.00 N	33.52 -0.85 0.00 N	33.52 -0.85 0.00 N	32.00 -0.82 0.00 N	32.40 -0.86 0.00 N	33.70 -0.96 0.00 N	42.09 -1.22 0.00 N	43.79 -1.21 0.00 N	33.55 -0.83 0.00 N	33.58 -0.79 0.00 N	30.54 -0.52 0.00 N	29.01 -0.18 0.00 N	
HQ_GEN_WHEEL 23651	31.16 -0.04 0.00 N	28.62 -0.14 0.00 N	26.47 -0.19 0.00 N	28.11 -0.17 0.00 N	24.06 -0.14 0.00 N	24.27 -0.14 0.00 N	20.55 -0.14 0.00 N	26.46 -0.19 0.00 N	28.81 -0.30 -0.12 N	25.37 -0.46 1.67 N	25.92 -0.62 0.12 N	31.05 -0.71 0.00 N	32.15 -0.84 0.00 N	33.52 -0.85 0.00 N	33.52 -0.85 0.00 N	32.00 -0.82 0.00 N	32.40 -0.86 0.00 N	33.70 -0.96 0.00 N	42.09 -1.22 0.00 N	43.79 -1.21 0.00 N	33.55 -0.83 0.00 N	33.58 -0.79 0.00 N	30.54 -0.52 0.00 N	29.01 -0.18 0.00 N	
HUDSON_AVE_GT_3 23810	32.74 1.54 0.00 N	30.23 1.48 0.00 N	28.25 1.59 0.00 N	29.89 1.60 0.00 N	25.51 1.30 0.00 N	25.73 1.32 0.00 N	21.78 1.10 0.00 N	28.26 1.60 0.00 N	31.14 2.02 0.00 N	30.20 2.30 0.00 N	30.29 2.55 0.00 N	35.22 2.98 0.00 N	37.62 3.38 0.00 N	38.40 3.52 0.00 N	38.06 3.59 0.00 N	36.78 3.60 0.00 N	36.70 3.59 0.00 N	39.01 3.78 0.00 N	54.45 5.03 0.00 N	44.09 3.90 0.00 N	34.66 3.35 0.00 N	35.34 3.36 0.00 N	34.05 2.99 0.00 N	31.33 2.15 0.00 N	
HUDSON_AVE_GT_4 23540	32.74 1.54 0.00 N	30.23 1.48 0.00 N	28.25 1.59 0.00 N	29.89 1.60 0.00 N	25.51 1.30 0.00 N	25.73 1.32 0.00 N	21.78 1.10 0.00 N	28.26 1.60 0.00 N	31.14 2.02 0.00 N	30.20 2.30 0.00 N	30.29 2.55 0.00 N	35.22 2.98 0.00 N	37.62 3.38 0.00 N	38.40 3.52 0.00 N	38.06 3.59 0.00 N	36.78 3.60 0.00 N	36.70 3.59 0.00 N	39.01 3.78 0.00 N	54.45 5.03 0.00 N	44.09 3.90 0.00 N	34.66 3.35 0.00 N	35.34 3.36 0.00 N	34.05 2.99 0.00 N	31.33 2.15 0.00 N	
HUDSON_AVE_GT_5 23657	32.74 1.54 0.00 N	30.23 1.48 0.00 N	28.25 1.59 0.00 N	29.89 1.60 0.00 N	25.51 1.30 0.00 N	25.73 1.32 0.00 N	21.78 1.10 0.00 N	28.26 1.60 0.00 N	31.14 2.02 0.00 N	30.20 2.30 0.00 N	30.29 2.55 0.00 N	35.22 2.98 0.00 N	37.62 3.38 0.00 N	38.40 3.52 0.00 N	38.06 3.59 0.00 N	36.78 3.60 0.00 N	36.70 3.59 0.00 N	39.01 3.78 0.00 N	54.45 5.03 0.00 N	44.09 3.90 0.00 N	34.66 3.35 0.00 N	35.34 3.36 0.00 N	34.05 2.99 0.00 N	31.33 2.15 0.00 N	
HUDSON_AVE_10 24168	32.55 1.36 0.00 N	30.07 1.32 0.00 N	28.11 1.45 0.00 N	29.74 1.45 0.00 N	25.37 1.17 0.00 N	25.60 1.19 0.00 N	21.67 0.99 0.00 N	28.12 1.47 0.00 N	31.00 1.87 0.00 N	30.07 2.16 0.00 N	30.15 2.41 0.00 N	35.04 2.79 0.00 N	37.47 3.22 0.00 N	38.24 3.36 0.00 N	37.91 3.44 0.00 N	36.66 3.47 0.00 N	36.58 3.47 0.00 N	38.88 3.64 0.00 N	54.27 4.84 0.00 N	43.95 3.76 0.00 N	34.55 3.24 0.00 N	35.22 3.24 0.00 N	33.96 2.90 0.00 N	31.26 2.08 0.00 N	
HUNTER_MOUNT___DRP 323613	32.19 0.99 0.00 N	29.70 0.95 0.00 N	27.70 1.04 0.00 N	29.32 1.04 0.00 N	25.09 0.88 0.00 N	25.30 0.89 0.00 N	21.46 0.78 0.00 N	27.78 1.12 0.00 N	30.53 1.41 0.00 N	29.60 1.70 0.00 N	29.65 1.90 0.00 N	34.45 2.21 0.00 N	36.74 2.49 0.00 N	37.42 2.54 0.00 N	37.02 2.55 0.00 N	35.73 2.54 0.00 N	35.75 2.64 0.00 N	38.02 2.79 0.00 N	53.39 3.97 0.00 N	43.24 3.05 0.00 N	33.73 2.42 0.00 N	34.40 2.42 0.00 N	33.11 2.05 0.00 N	30.63 1.45 0.00 N	
HUNTLEY___63 23557	31.68 0.49 0.00 N	29.36 0.60 0.00 N	27.48 0.82 0.00 N	29.50 1.21 0.00 N	25.20 0.99 0.00 N	25.30 0.89 0.00 N	21.39 0.71 0.00 N	27.02 0.36 0.00 N	29.40 0.28 0.00 N	28.17 0.27 0.00 N	27.78 0.04 0.00 N	31.98 -0.27 0.00 N	34.10 -0.14 0.00 N	34.91 0.02 0.00 N	34.27 -0.20 0.00 N	32.88 -0.31 0.00 N	32.57 -0.54 0.00 N	34.78 -0.45 0.00 N	48.73 -0.69 0.00 N	40.17 -0.03 0.00 N	31.23 -0.08 0.00 N	32.13 0.15 0.00 N	30.96 -0.09 0.00 N	29.04 -0.14 0.00 N	
HUNTLEY___64 23558	31.68 0.49 0.00 N	29.36 0.60 0.00 N	27.48 0.82 0.00 N	29.50 1.21 0.00 N	25.20 0.99 0.00 N	25.30 0.89 0.00 N	21.39 0.71 0.00 N	27.02 0.36 0.00 N	29.40 0.28 0.00 N	28.17 0.27 0.00 N	27.78 0.04 0.00 N	31.98 -0.27 0.00 N	34.10 -0.14 0.00 N	34.91 0.02 0.00 N	34.27 -0.20 0.00 N	32.88 -0.31 0.00 N	32.57 -0.54 0.00 N	34.78 -0.45 0.00 N	48.73 -0.69 0.00 N	40.17 -0.03 0.00 N	31.23 -0.08 0.00 N	32.13 0.15 0.00 N	30.96 -0.09 0.00 N	29.04 -0.14 0.00 N	
HUNTLEY___65 23559	31.68 0.49 0.00 N	29.36 0.60 0.00 N	27.48 0.82 0.00 N	29.50 1.21 0.00 N	25.20 0.99 0.00 N	25.30 0.89 0.00 N	21.39 0.71 0.00 N	27.02 0.36 0.00 N	29.40 0.28 0.00 N	28.17 0.27 0.00 N	27.78 0.04 0.00 N	31.98 -0.27 0.00 N	34.10 -0.14 0.00 N	34.91 0.02 0.00 N	34.27 -0.20 0.00 N	32.88 -0.31 0.00 N	32.57 -0.54 0.00 N	34.78 -0.45 0.00 N	48.73 -0.69 0.00 N	40.17 -0.03 0.00 N	31.23 -0.08 0.00 N	32.13 0.15 0.00 N	30.96 -0.09 0.00 N	29.04 -0.14 0.00 N	
HUNTLEY___66 23560	31.68 0.49 0.00 N	29.36 0.60 0.00 N	27.48 0.82 0.00 N	29.50 1.21 0.00 N	25.20 0.99 0.00 N	25.30 0.89 0.00 N	21.39 0.71 0.00 N	27.02 0.36 0.00 N	29.40 0.28 0.00 N	28.17 0.27 0.00 N	27.78 0.04 0.00 N	31.98 -0.27 0.00 N	34.10 -0.14 0.00 N	34.91 0.02 0.00 N	34.27 -0.20 0.00 N	32.88 -0.31 0.00 N	32.57 -0.54 0.00 N	34.78 -0.45 0.00 N	48.73 -0.69 0.00 N	40.17 -0.03 0.00 N	31.23 -0.08 0.00 N	32.13 0.15 0.00 N	30.96 -0.09 0.00 N	29.04 -0.14 0.00 N	
HUNTLEY___67	31.30	28.94	27.08	29.06	24.82	24.93	21.08	26.70	29.05	27.83	27.48	31.64	33.74	34.53	33.90	32.55	32.23	34.41	48.17	39.71	30.91	31.77	30.61	28.71	

23561	0.11 0.00 N	0.19 0.00 N	0.42 0.00 N	0.78 0.00 N	0.62 0.00 N	0.52 0.00 N	0.39 0.00 N	0.04 0.00 N	-0.07 0.00 N	-0.08 0.00 N	-0.27 0.00 N	-0.60 0.00 N	-0.51 0.00 N	-0.35 0.00 N	-0.57 0.00 N	-0.64 0.00 N	-0.88 0.00 N	-0.82 0.00 N	-1.25 0.00 N	-0.48 0.00 N	-0.41 0.00 N	-0.21 0.00 N	-0.45 0.00 N	-0.48 0.00 N
HUNTLEY____68 23562	31.30 0.11 0.00 N	28.94 0.19 0.00 N	27.08 0.42 0.00 N	29.06 0.78 0.00 N	24.82 0.62 0.00 N	24.93 0.52 0.00 N	21.08 0.39 0.00 N	26.70 0.04 0.00 N	29.05 -0.07 0.00 N	27.83 -0.08 0.00 N	27.48 -0.27 0.00 N	31.64 -0.60 0.00 N	33.74 -0.51 0.00 N	34.53 -0.35 0.00 N	33.90 -0.57 0.00 N	32.55 -0.64 0.00 N	32.23 -0.88 0.00 N	34.41 -0.82 0.00 N	48.17 -1.25 0.00 N	39.71 -0.48 0.00 N	30.91 -0.41 0.00 N	31.77 -0.21 0.00 N	30.61 -0.45 0.00 N	28.71 -0.48 0.00 N
HYLAND____LFGE 323620	32.78 1.59 0.00 N	30.16 1.41 0.00 N	28.17 1.50 0.00 N	30.10 1.81 0.00 N	25.72 1.51 0.00 N	25.91 1.50 0.00 N	22.01 1.32 0.00 N	28.21 1.56 0.00 N	30.97 1.85 0.00 N	29.86 1.96 0.00 N	29.71 1.97 0.00 N	34.36 2.11 0.00 N	36.64 2.39 0.00 N	37.45 2.56 0.00 N	36.75 2.28 0.00 N	35.30 2.11 0.00 N	35.06 1.95 0.00 N	37.57 2.34 0.00 N	52.91 3.49 0.00 N	43.32 3.13 0.00 N	33.67 2.36 0.00 N	34.33 2.36 0.00 N	32.86 1.80 0.00 N	30.54 1.36 0.00 N
INDECK____CORINTH 23802	30.23 -0.95 0.00 N	27.94 -0.82 0.00 N	26.11 -0.55 0.00 N	27.57 -0.71 0.00 N	23.64 -0.56 0.00 N	24.20 -0.21 0.00 N	20.30 -0.38 0.00 N	26.16 -0.50 0.00 N	28.97 -0.15 0.00 N	27.89 -0.01 0.00 N	27.98 0.24 0.00 N	32.83 0.59 0.00 N	34.75 0.50 0.00 N	35.31 0.43 0.00 N	34.92 0.45 0.00 N	33.74 0.54 0.00 N	33.91 0.79 0.00 N	36.08 0.85 0.00 N	51.09 1.66 0.00 N	41.18 0.99 0.00 N	31.88 0.57 0.00 N	32.56 0.58 0.00 N	31.40 0.34 0.00 N	28.88 -0.30 0.00 N
INDECK____ILION 23567	31.60 0.41 0.00 N	29.16 0.40 0.00 N	27.14 0.48 0.00 N	28.80 0.51 0.00 N	24.65 0.45 0.00 N	24.87 0.46 0.00 N	21.11 0.43 0.00 N	27.28 0.63 0.00 N	29.82 0.70 0.00 N	28.74 0.84 0.00 N	28.69 0.95 0.00 N	33.41 1.17 0.00 N	35.54 1.30 0.00 N	36.20 1.31 0.00 N	35.75 1.28 0.00 N	34.50 1.31 0.00 N	34.48 1.37 0.00 N	36.74 1.51 0.00 N	51.58 2.15 0.00 N	41.77 1.58 0.00 N	32.52 1.21 0.00 N	33.17 1.19 0.00 N	32.10 1.04 0.00 N	29.82 0.64 0.00 N
INDECK____OLEAN 23982	32.80 1.61 0.00 N	30.24 1.49 0.00 N	28.30 1.64 0.00 N	30.30 2.02 0.00 N	25.89 1.69 0.00 N	26.04 1.63 0.00 N	22.14 1.45 0.00 N	28.39 1.74 0.00 N	31.05 1.93 0.00 N	29.88 1.98 0.00 N	29.70 1.96 0.00 N	34.40 2.15 0.00 N	36.78 2.54 0.00 N	37.57 2.69 0.00 N	36.87 2.40 0.00 N	35.33 2.14 0.00 N	35.10 1.99 0.00 N	37.49 2.26 0.00 N	52.59 3.17 0.00 N	43.23 3.04 0.00 N	33.70 2.39 0.00 N	34.48 2.50 0.00 N	32.92 1.86 0.00 N	30.51 1.33 0.00 N
INDECK____OSWEGO 23783	30.66 -0.52 0.00 N	28.28 -0.47 0.00 N	26.29 -0.37 0.00 N	27.91 -0.38 0.00 N	23.88 -0.32 0.00 N	24.09 -0.32 0.00 N	20.43 -0.25 0.00 N	26.32 -0.34 0.00 N	28.83 -0.29 0.00 N	27.72 -0.17 0.00 N	27.72 -0.02 0.00 N	32.20 -0.05 0.00 N	34.22 -0.02 0.00 N	34.84 -0.04 0.00 N	34.39 -0.08 0.00 N	33.07 -0.11 0.00 N	32.98 -0.14 0.00 N	35.14 -0.09 0.00 N	49.35 -0.08 0.00 N	40.14 -0.05 0.00 N	31.23 -0.08 0.00 N	31.85 -0.13 0.00 N	30.78 -0.28 0.00 N	28.76 -0.43 0.00 N
INDECK____YERKES 23781	31.68 0.49 0.00 N	29.36 0.60 0.00 N	27.48 0.82 0.00 N	29.50 1.21 0.00 N	25.20 0.99 0.00 N	25.30 0.89 0.00 N	21.39 0.71 0.00 N	27.02 0.36 0.00 N	29.40 0.28 0.00 N	28.17 0.27 0.00 N	27.78 0.04 0.00 N	31.98 -0.27 0.00 N	34.10 -0.14 0.00 N	34.91 0.02 0.00 N	34.27 -0.20 0.00 N	32.88 -0.31 0.00 N	32.57 -0.54 0.00 N	34.78 -0.45 0.00 N	48.73 -0.69 0.00 N	40.17 -0.03 0.00 N	31.23 -0.08 0.00 N	32.13 0.15 0.00 N	30.96 -0.09 0.00 N	29.04 -0.14 0.00 N
INDIAN POINT_GT_1 24139	32.45 1.25 0.00 N	29.99 1.24 0.00 N	28.03 1.37 0.00 N	29.68 1.40 0.00 N	25.34 1.14 0.00 N	25.57 1.16 0.00 N	21.65 0.96 0.00 N	28.07 1.41 0.00 N	30.92 1.79 0.00 N	29.96 2.06 0.00 N	30.03 2.29 0.00 N	34.93 2.69 0.00 N	37.30 3.05 0.00 N	38.06 3.17 0.00 N	37.70 3.23 0.00 N	36.41 3.22 0.00 N	36.32 3.20 0.00 N	38.60 3.37 0.00 N	54.01 4.58 0.00 N	43.77 3.57 0.00 N	34.26 2.95 0.00 N	34.90 2.93 0.00 N	33.63 2.57 0.00 N	31.00 1.82 0.00 N
INDIAN POINT_GT_2 23659	32.45 1.25 0.00 N	29.99 1.24 0.00 N	28.03 1.37 0.00 N	29.68 1.40 0.00 N	25.34 1.14 0.00 N	25.57 1.16 0.00 N	21.65 0.96 0.00 N	28.07 1.41 0.00 N	30.92 1.79 0.00 N	29.96 2.06 0.00 N	30.03 2.29 0.00 N	34.93 2.69 0.00 N	37.30 3.05 0.00 N	38.06 3.17 0.00 N	37.70 3.23 0.00 N	36.41 3.22 0.00 N	36.32 3.20 0.00 N	38.60 3.37 0.00 N	54.01 4.58 0.00 N	43.77 3.57 0.00 N	34.26 2.95 0.00 N	34.90 2.93 0.00 N	33.63 2.57 0.00 N	31.00 1.82 0.00 N
INDIAN POINT_GT_3 24019	32.45 1.25 0.00 N	29.99 1.24 0.00 N	28.03 1.37 0.00 N	29.68 1.40 0.00 N	25.34 1.14 0.00 N	25.57 1.16 0.00 N	21.65 0.96 0.00 N	28.07 1.41 0.00 N	30.92 1.79 0.00 N	29.96 2.06 0.00 N	30.03 2.29 0.00 N	34.93 2.69 0.00 N	37.30 3.05 0.00 N	38.06 3.17 0.00 N	37.70 3.23 0.00 N	36.41 3.22 0.00 N	36.32 3.20 0.00 N	38.60 3.37 0.00 N	54.01 4.58 0.00 N	43.77 3.57 0.00 N	34.26 2.95 0.00 N	34.90 2.93 0.00 N	33.63 2.57 0.00 N	31.00 1.82 0.00 N
INDIAN POINT____2 23530	32.42 1.23 0.00 N	29.98 1.23 0.00 N	28.03 1.37 0.00 N	29.68 1.40 0.00 N	25.34 1.13 0.00 N	25.58 1.16 0.00 N	21.65 0.96 0.00 N	28.06 1.41 0.00 N	30.92 1.79 0.00 N	29.97 2.07 0.00 N	30.03 2.29 0.00 N	34.93 2.69 0.00 N	37.30 3.05 0.00 N	38.06 3.17 0.00 N	37.69 3.22 0.00 N	36.41 3.22 0.00 N	36.30 3.19 0.00 N	38.57 3.34 0.00 N	54.00 4.57 0.00 N	43.77 3.58 0.00 N	34.24 2.93 0.00 N	34.87 2.89 0.00 N	33.60 2.54 0.00 N	30.98 1.80 0.00 N
INDIAN POINT____3 23531	32.31 1.12 0.00 N	29.86 1.11 0.00 N	27.90 1.25 0.00 N	29.54 1.26 0.00 N	25.23 1.02 0.00 N	25.45 1.04 0.00 N	21.55 0.86 0.00 N	27.94 1.28 0.00 N	30.76 1.64 0.00 N	29.81 1.91 0.00 N	29.89 2.15 0.00 N	34.77 2.53 0.00 N	37.11 2.87 0.00 N	37.86 2.98 0.00 N	37.51 3.04 0.00 N	36.23 3.04 0.00 N	36.16 3.05 0.00 N	38.44 3.20 0.00 N	53.75 4.32 0.00 N	43.54 3.35 0.00 N	34.11 2.80 0.00 N	34.77 2.79 0.00 N	33.51 2.45 0.00 N	30.89 1.71 0.00 N
IP CORINTH____1 23988	30.23 -0.96 0.00 N	27.92 -0.83 0.00 N	26.09 -0.57 0.00 N	27.54 -0.75 0.00 N	23.63 -0.58 0.00 N	24.34 -0.07 0.00 N	20.33 -0.35 0.00 N	26.14 -0.51 0.00 N	28.95 -0.17 0.00 N	27.88 -0.02 0.00 N	27.99 0.25 0.00 N	32.83 0.59 0.00 N	34.75 0.50 0.00 N	35.30 0.42 0.00 N	34.91 0.44 0.00 N	33.72 0.53 0.00 N	33.89 0.77 0.00 N	36.18 0.95 0.00 N	51.29 1.86 0.00 N	41.28 1.09 0.00 N	31.92 0.60 0.00 N	32.59 0.61 0.00 N	31.43 0.37 0.00 N	28.90 -0.28 0.00 N

IP____TICONDEROGA 23804	32.52 1.33 0.00 N	30.20 1.45 0.00 N	28.24 1.58 0.00 N	29.87 1.58 0.00 N	25.54 1.33 0.00 N	26.18 1.77 0.00 N	21.97 1.28 0.00 N	28.32 1.67 0.00 N	31.29 2.17 0.00 N	30.17 2.27 0.00 N	30.35 2.61 0.00 N	35.48 3.24 0.00 N	37.58 3.33 0.00 N	38.21 3.32 0.00 N	37.79 3.33 0.00 N	36.51 3.32 0.00 N	36.84 3.73 0.00 N	39.08 3.85 0.00 N	54.93 5.51 0.00 N	44.22 4.03 0.00 N	34.29 2.98 0.00 N	35.08 3.10 0.00 N	33.81 2.75 0.00 N	31.05 1.86 0.00 N
ISLIP_RES_REC 323679	34.21 3.02 0.00 N	31.61 2.86 0.00 N	29.70 3.04 0.00 N	31.43 3.15 0.00 N	26.88 2.67 0.00 N	27.04 2.63 0.00 N	22.83 2.15 0.00 N	29.67 3.02 0.00 N	32.73 3.61 0.00 N	31.79 3.85 -0.05 N	31.97 4.19 -0.04 N	39.66 4.88 -2.54 N	39.70 5.45 -0.01 N	40.56 5.62 -0.06 N	40.11 5.63 -0.01 N	41.86 5.56 -3.12 N	38.87 5.47 -0.28 N	42.73 5.86 -1.64 N	59.34 7.93 -1.99 N	46.14 5.95 0.00 N	36.21 4.90 0.00 N	37.11 5.04 -0.09 N	35.66 4.60 0.00 N	33.08 3.58 -0.32 N
JARVIS____ 23743	31.20 0.01 0.00 N	28.78 0.03 0.00 N	26.73 0.07 0.00 N	28.37 0.09 0.00 N	24.28 0.07 0.00 N	24.48 0.07 0.00 N	20.74 0.06 0.00 N	26.75 0.10 0.00 N	29.27 0.15 0.00 N	28.10 0.20 0.00 N	27.98 0.23 0.00 N	32.53 0.29 0.00 N	34.54 0.30 0.00 N	35.19 0.31 0.00 N	34.78 0.31 0.00 N	33.50 0.31 0.00 N	33.44 0.33 0.00 N	35.59 0.35 0.00 N	49.92 0.49 0.00 N	40.56 0.37 0.00 N	31.59 0.28 0.00 N	32.24 0.27 0.00 N	31.27 0.20 0.00 N	29.27 0.09 0.00 N
JENNISON____1 23625	32.60 1.41 0.00 N	30.12 1.37 0.00 N	28.09 1.43 0.00 N	29.80 1.52 0.00 N	25.46 1.26 0.00 N	25.73 1.32 0.00 N	21.90 1.22 0.00 N	28.34 1.69 0.00 N	31.14 2.01 0.00 N	30.08 2.18 0.00 N	30.03 2.29 0.00 N	34.86 2.62 0.00 N	37.11 2.87 0.00 N	37.76 2.88 0.00 N	37.19 2.72 0.00 N	35.79 2.60 0.00 N	35.68 2.57 0.00 N	38.15 2.92 0.00 N	53.58 4.16 0.00 N	43.59 3.40 0.00 N	33.91 2.60 0.00 N	34.50 2.52 0.00 N	33.11 2.05 0.00 N	30.70 1.52 0.00 N
JENNISON____2 23626	32.56 1.37 0.00 N	30.08 1.33 0.00 N	28.05 1.40 0.00 N	29.77 1.48 0.00 N	25.43 1.23 0.00 N	25.70 1.29 0.00 N	21.87 1.19 0.00 N	28.30 1.65 0.00 N	31.09 1.97 0.00 N	30.03 2.13 0.00 N	29.98 2.24 0.00 N	34.80 2.56 0.00 N	37.05 2.81 0.00 N	37.70 2.82 0.00 N	37.12 2.66 0.00 N	35.74 2.55 0.00 N	35.63 2.51 0.00 N	38.08 2.85 0.00 N	53.48 4.06 0.00 N	43.51 3.32 0.00 N	33.85 2.54 0.00 N	34.44 2.46 0.00 N	33.06 2.00 0.00 N	30.66 1.47 0.00 N
KEDC_PORT_JEFF_GT2 24210	33.72 2.53 0.00 N	31.19 2.44 0.00 N	29.32 2.66 0.00 N	31.02 2.74 0.00 N	26.53 2.32 0.00 N	26.68 2.26 0.00 N	22.50 1.82 0.00 N	29.24 2.59 0.00 N	32.25 3.12 0.00 N	31.28 3.34 -0.04 N	31.44 3.66 -0.04 N	38.77 4.25 -2.28 N	39.02 4.77 -0.01 N	39.86 4.93 -0.05 N	39.43 4.95 -0.01 N	40.89 4.89 -2.81 N	38.17 4.80 -0.26 N	41.83 5.11 -1.49 N	58.01 6.79 -1.79 N	45.24 5.05 0.00 N	35.56 4.25 0.00 N	36.50 4.44 -0.08 N	35.15 4.09 0.00 N	32.63 3.14 -0.31 N
KEDC_PORT_JEFF_GT3 24211	33.72 2.53 0.00 N	31.19 2.44 0.00 N	29.32 2.66 0.00 N	31.02 2.74 0.00 N	26.53 2.32 0.00 N	26.68 2.26 0.00 N	22.50 1.82 0.00 N	29.24 2.59 0.00 N	32.25 3.12 0.00 N	31.28 3.34 -0.04 N	31.44 3.66 -0.04 N	38.77 4.25 -2.28 N	39.02 4.77 -0.01 N	39.86 4.93 -0.05 N	39.43 4.95 -0.01 N	40.89 4.89 -2.81 N	38.17 4.80 -0.26 N	41.83 5.11 -1.49 N	58.01 6.79 -1.79 N	45.24 5.05 0.00 N	35.56 4.25 0.00 N	36.50 4.44 -0.08 N	35.15 4.09 0.00 N	32.63 3.14 -0.31 N
KEDC_GLWD_GT4 24219	33.07 1.87 0.00 N	30.56 1.81 0.00 N	28.58 1.92 0.00 N	30.25 1.97 0.00 N	25.83 1.62 0.00 N	26.03 1.62 0.00 N	22.05 1.36 0.00 N	28.61 1.96 0.00 N	31.49 2.37 0.00 N	30.69 2.61 -0.18 N	30.78 2.88 -0.16 N	45.36 3.37 -9.74 N	38.06 3.81 -0.01 N	39.04 3.95 -0.21 N	38.49 3.99 -0.04 N	48.95 3.95 -11.81 N	38.11 3.93 -1.07 N	45.38 4.17 -5.98 N	62.55 5.64 -7.48 N	44.50 4.30 0.00 N	34.86 3.54 0.00 N	35.90 3.57 -0.36 N	34.25 3.18 -0.01 N	31.92 2.35 -0.39 N
KEDC_GLWD_GT5 24220	33.07 1.87 0.00 N	30.56 1.81 0.00 N	28.58 1.92 0.00 N	30.25 1.97 0.00 N	25.83 1.62 0.00 N	26.03 1.62 0.00 N	22.05 1.36 0.00 N	28.61 1.96 0.00 N	31.49 2.37 0.00 N	30.69 2.61 -0.18 N	30.78 2.88 -0.16 N	45.36 3.37 -9.74 N	38.06 3.81 -0.01 N	39.04 3.95 -0.21 N	38.49 3.99 -0.04 N	48.95 3.95 -11.81 N	38.11 3.93 -1.07 N	45.38 4.17 -5.98 N	62.55 5.64 -7.48 N	44.50 4.30 0.00 N	34.86 3.54 0.00 N	35.90 3.57 -0.36 N	34.25 3.18 -0.01 N	31.92 2.35 -0.39 N
KENSICO____ 23655	32.54 1.35 0.00 N	30.07 1.32 0.00 N	28.10 1.44 0.00 N	29.75 1.46 0.00 N	25.40 1.19 0.00 N	25.63 1.22 0.00 N	21.69 1.01 0.00 N	28.13 1.48 0.00 N	30.99 1.87 0.00 N	30.03 2.13 0.00 N	30.11 2.37 0.00 N	35.02 2.77 0.00 N	37.38 3.14 0.00 N	38.14 3.26 0.00 N	37.78 3.31 0.00 N	36.51 3.32 0.00 N	36.43 3.31 0.00 N	38.72 3.48 0.00 N	54.13 4.70 0.00 N	43.85 3.66 0.00 N	34.35 3.04 0.00 N	35.02 3.04 0.00 N	33.74 2.68 0.00 N	31.11 1.93 0.00 N
KIAC_JFK_GT1 23816	32.52 1.33 0.00 N	30.04 1.28 0.00 N	28.11 1.45 0.00 N	29.71 1.43 0.00 N	25.35 1.15 0.00 N	25.57 1.15 0.00 N	21.64 0.95 0.00 N	28.11 1.45 0.00 N	30.99 1.87 0.00 N	30.07 2.17 0.00 N	30.13 2.39 0.00 N	34.99 2.75 0.00 N	37.39 3.15 0.00 N	38.15 3.26 0.00 N	37.82 3.35 0.00 N	36.49 3.30 0.00 N	36.33 3.21 0.00 N	38.59 3.36 0.00 N	53.87 4.45 0.00 N	43.65 3.46 0.00 N	34.30 2.99 0.00 N	35.00 3.02 0.00 N	33.85 2.79 0.00 N	31.18 2.00 0.00 N
KIAC_JFK_GT2 23817	32.52 1.33 0.00 N	30.04 1.28 0.00 N	28.11 1.45 0.00 N	29.71 1.43 0.00 N	25.35 1.15 0.00 N	25.57 1.15 0.00 N	21.64 0.95 0.00 N	28.11 1.45 0.00 N	30.99 1.87 0.00 N	30.07 2.17 0.00 N	30.13 2.39 0.00 N	34.99 2.75 0.00 N	37.39 3.15 0.00 N	38.15 3.26 0.00 N	37.82 3.35 0.00 N	36.49 3.30 0.00 N	36.33 3.21 0.00 N	38.59 3.36 0.00 N	53.87 4.45 0.00 N	43.65 3.46 0.00 N	34.30 2.99 0.00 N	35.00 3.02 0.00 N	33.85 2.79 0.00 N	31.18 2.00 0.00 N
KINTIGH____ 23543	30.90 -0.29 0.00 N	28.56 -0.19 0.00 N	26.80 0.14 0.00 N	28.69 0.41 0.00 N	24.57 0.36 0.00 N	24.68 0.27 0.00 N	20.87 0.19 0.00 N	26.50 -0.15 0.00 N	28.84 -0.28 0.00 N	27.69 -0.21 0.00 N	27.39 -0.35 0.00 N	31.41 -0.83 0.00 N	33.26 -0.99 0.00 N	33.95 -0.93 0.00 N	33.39 -1.08 0.00 N	32.09 -1.10 0.00 N	31.85 -1.26 0.00 N	33.95 -1.28 0.00 N	47.64 -1.79 0.00 N	39.16 -1.03 0.00 N	30.51 -0.80 0.00 N	31.30 -0.68 0.00 N	30.32 -0.75 0.00 N	28.52 -0.67 0.00 N
LEDERLE____ 23769	32.83 1.64 0.00 N	30.35 1.59 0.00 N	28.36 1.70 0.00 N	30.04 1.75 0.00 N	25.64 1.44 0.00 N	25.88 1.46 0.00 N	21.91 1.22 0.00 N	28.41 1.75 0.00 N	31.30 2.17 0.00 N	30.34 2.44 0.00 N	30.42 2.68 0.00 N	35.38 3.13 0.00 N	37.77 3.53 0.00 N	38.54 3.66 0.00 N	38.17 3.70 0.00 N	36.87 3.68 0.00 N	36.77 3.65 0.00 N	39.08 3.84 0.00 N	54.71 5.29 0.00 N	44.37 4.18 0.00 N	34.70 3.38 0.00 N	35.32 3.35 0.00 N	34.03 2.97 0.00 N	31.37 2.18 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	32.60 1.41 0.00 N	30.11 1.36 0.00 N	28.15 1.49 0.00 N	29.78 1.49 0.00 N	25.41 1.20 0.00 N	25.63 1.21 0.00 N	21.66 0.98 0.00 N	28.11 1.45 0.00 N	30.99 1.87 0.00 N	30.06 2.16 0.00 N	30.15 2.41 0.00 N	35.06 2.81 0.00 N	37.44 3.19 0.00 N	38.23 3.34 0.00 N	37.89 3.43 0.00 N	36.61 3.42 0.00 N	36.52 3.41 0.00 N	38.82 3.59 0.00 N	54.17 4.74 0.00 N	43.89 3.69 0.00 N	34.52 3.21 0.00 N	35.21 3.23 0.00 N	33.93 2.87 0.00 N	31.20 2.02 0.00 N	
LIPA_MISC_IPP 23656	33.24 2.05 0.00 N	30.76 2.01 0.00 N	28.99 2.33 0.00 N	30.67 2.39 0.00 N	26.25 2.05 0.00 N	26.38 1.97 0.00 N	22.19 1.51 0.00 N	28.84 2.19 0.00 N	31.80 2.68 0.00 N	30.85 2.91 -0.04 N	30.99 3.22 -0.03 N	38.14 3.74 -2.16 N	38.48 4.23 -0.01 N	39.29 4.36 -0.05 N	38.88 4.40 -0.01 N	40.21 4.36 -2.67 N	37.61 4.26 -0.24 N	41.21 4.57 -1.42 N	57.23 6.10 -1.70 N	44.69 4.50 0.00 N	35.09 3.78 0.00 N	35.97 3.91 -0.08 N	34.62 3.56 0.00 N	32.16 2.67 -0.31 N	
LISF____SOLAR 323691	33.30 2.10 0.00 N	30.81 2.06 0.00 N	29.05 2.39 0.00 N	30.73 2.44 0.00 N	26.30 2.10 0.00 N	26.43 2.02 0.00 N	22.23 1.55 0.00 N	28.90 2.25 0.00 N	31.88 2.76 0.00 N	30.93 2.99 -0.04 N	31.07 3.30 -0.03 N	38.25 3.81 -2.19 N	38.56 4.31 -0.01 N	39.38 4.45 -0.05 N	38.96 4.48 -0.01 N	40.34 4.45 -2.71 N	37.70 4.34 -0.25 N	41.33 4.66 -1.44 N	57.39 6.24 -1.73 N	44.80 4.61 0.00 N	35.16 3.85 0.00 N	36.03 3.98 -0.08 N	34.68 3.62 0.00 N	32.21 2.71 -0.31 N	
LITTLE FALLS____HYD 24013	32.00 0.81 0.00 N	29.56 0.81 0.00 N	27.60 0.94 0.00 N	29.29 1.00 0.00 N	25.09 0.89 0.00 N	25.31 0.89 0.00 N	21.53 0.85 0.00 N	27.89 1.23 0.00 N	30.46 1.34 0.00 N	29.51 1.61 0.00 N	29.54 1.80 0.00 N	34.48 2.24 0.00 N	36.74 2.49 0.00 N	37.42 2.54 0.00 N	36.95 2.48 0.00 N	35.72 2.54 0.00 N	35.78 2.67 0.00 N	38.16 2.92 0.00 N	53.55 4.13 0.00 N	43.22 3.03 0.00 N	33.64 2.33 0.00 N	34.29 2.31 0.00 N	33.12 2.06 0.00 N	30.45 1.27 0.00 N	
LI_NEWBRDGE____DRP 323616	33.12 1.93 0.00 N	30.64 1.89 0.00 N	28.70 2.04 0.00 N	30.40 2.12 0.00 N	25.97 1.76 0.00 N	26.13 1.72 0.00 N	22.13 1.44 0.00 N	28.71 2.06 0.00 N	31.55 2.43 0.00 N	30.53 2.62 0.00 N	30.61 2.86 0.00 N	36.13 3.34 -0.54 N	38.03 3.78 -0.01 N	38.81 3.91 -0.02 N	38.42 3.95 0.00 N	37.87 3.93 -0.75 N	37.01 3.83 -0.07 N	39.77 4.06 -0.47 N	55.39 5.45 -0.51 N	44.30 4.11 0.00 N	34.77 3.46 0.00 N	35.54 3.54 -0.02 N	34.29 3.23 0.00 N	31.91 2.44 -0.29 N	
LONG_LAKE_PHOENIX 24014	30.98 -0.22 0.00 N	28.60 -0.15 0.00 N	26.58 -0.08 0.00 N	28.20 -0.09 0.00 N	24.14 -0.07 0.00 N	24.37 -0.04 0.00 N	20.67 -0.01 0.00 N	26.57 -0.08 0.00 N	29.14 0.01 0.00 N	28.04 0.14 0.00 N	28.05 0.31 0.00 N	32.54 0.30 0.00 N	34.63 0.39 0.00 N	35.29 0.41 0.00 N	34.82 0.35 0.00 N	33.46 0.27 0.00 N	33.36 0.25 0.00 N	35.59 0.36 0.00 N	50.01 0.59 0.00 N	40.64 0.45 0.00 N	31.60 0.28 0.00 N	32.23 0.26 0.00 N	31.14 0.08 0.00 N	29.03 -0.15 0.00 N	
LOVETT____3 23632	32.00 0.81 0.00 N	29.58 0.83 0.00 N	27.65 0.99 0.00 N	29.26 0.98 0.00 N	24.98 0.78 0.00 N	25.21 0.80 0.00 N	21.34 0.65 0.00 N	27.67 1.02 0.00 N	30.47 1.35 0.00 N	29.53 1.63 0.00 N	29.61 1.87 0.00 N	34.44 2.20 0.00 N	36.76 2.51 0.00 N	37.50 2.62 0.00 N	37.15 2.68 0.00 N	35.89 2.70 0.00 N	35.82 2.71 0.00 N	38.06 2.83 0.00 N	53.20 3.78 0.00 N	43.09 2.90 0.00 N	33.79 2.48 0.00 N	34.43 2.46 0.00 N	33.19 2.13 0.00 N	30.60 1.42 0.00 N	
LOVETT____4 23642	32.45 1.25 0.00 N	29.98 1.23 0.00 N	28.01 1.35 0.00 N	29.66 1.38 0.00 N	25.32 1.12 0.00 N	25.56 1.14 0.00 N	21.63 0.95 0.00 N	28.04 1.39 0.00 N	30.90 1.78 0.00 N	29.94 2.04 0.00 N	30.02 2.28 0.00 N	34.92 2.67 0.00 N	37.28 3.03 0.00 N	38.04 3.16 0.00 N	37.68 3.21 0.00 N	36.40 3.21 0.00 N	36.33 3.21 0.00 N	38.60 3.37 0.00 N	53.99 4.57 0.00 N	43.74 3.55 0.00 N	34.26 2.95 0.00 N	34.91 2.93 0.00 N	33.64 2.58 0.00 N	31.01 1.83 0.00 N	
LOVETT____5 23593	32.45 1.25 0.00 N	29.98 1.23 0.00 N	28.01 1.35 0.00 N	29.66 1.38 0.00 N	25.32 1.12 0.00 N	25.56 1.14 0.00 N	21.63 0.95 0.00 N	28.04 1.39 0.00 N	30.90 1.78 0.00 N	29.94 2.04 0.00 N	30.02 2.28 0.00 N	34.92 2.67 0.00 N	37.28 3.03 0.00 N	38.04 3.16 0.00 N	37.68 3.21 0.00 N	36.40 3.21 0.00 N	36.33 3.21 0.00 N	38.60 3.37 0.00 N	53.99 4.57 0.00 N	43.74 3.55 0.00 N	34.26 2.95 0.00 N	34.91 2.93 0.00 N	33.64 2.58 0.00 N	31.01 1.83 0.00 N	
LOWER RAQUET____HYD 24057	30.59 -0.60 0.00 N	28.19 -0.56 0.00 N	26.05 -0.61 0.00 N	27.70 -0.58 0.00 N	23.73 -0.48 0.00 N	23.95 -0.46 0.00 N	20.27 -0.41 0.00 N	26.12 -0.53 0.00 N	28.48 -0.64 0.00 N	27.15 -0.75 0.00 N	26.86 -0.89 0.00 N	31.19 -1.06 0.00 N	32.53 -1.72 0.00 N	33.11 -1.77 0.00 N	32.71 -1.76 0.00 N	31.43 -1.77 0.00 N	31.30 -1.81 0.00 N	33.33 -1.90 0.00 N	46.81 -2.61 0.00 N	38.25 -1.94 0.00 N	29.78 -1.53 0.00 N	30.43 -1.55 0.00 N	29.66 -1.40 0.00 N	28.71 -0.47 0.00 N	
LOWER____HUDSON 24059	31.69 0.49 0.00 N	29.31 0.56 0.00 N	27.37 0.71 0.00 N	28.99 0.71 0.00 N	24.85 0.64 0.00 N	25.06 0.65 0.00 N	21.26 0.57 0.00 N	27.43 0.78 0.00 N	30.08 0.96 0.00 N	29.05 1.15 0.00 N	29.03 1.29 0.00 N	33.91 1.67 0.00 N	36.01 1.77 0.00 N	36.59 1.71 0.00 N	36.23 1.77 0.00 N	35.02 1.83 0.00 N	35.08 1.97 0.00 N	37.30 2.07 0.00 N	52.41 2.99 0.00 N	42.27 2.07 0.00 N	32.93 1.62 0.00 N	33.65 1.68 0.00 N	32.41 1.35 0.00 N	30.05 0.87 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	30.90 -0.29 0.00 N	28.47 -0.28 0.00 N	26.37 -0.29 0.00 N	28.01 -0.28 0.00 N	23.98 -0.23 0.00 N	24.21 -0.20 0.00 N	20.53 -0.16 0.00 N	26.49 -0.17 0.00 N	28.99 -0.13 0.00 N	27.77 -0.13 0.00 N	27.60 -0.14 0.00 N	32.06 -0.18 0.00 N	33.72 -0.52 0.00 N	34.24 -0.64 0.00 N	33.79 -0.68 0.00 N	32.50 -0.69 0.00 N	32.41 -0.70 0.00 N	34.58 -0.65 0.00 N	48.64 -0.78 0.00 N	39.64 -0.56 0.00 N	30.80 -0.52 0.00 N	31.40 -0.58 0.00 N	30.41 -0.66 0.00 N	28.88 -0.31 0.00 N	
LYONS_FALL_HYD 23570	31.51 0.32 0.00 N	29.03 0.27 0.00 N	26.94 0.28 0.00 N	28.59 0.31 0.00 N	24.47 0.27 0.00 N	24.71 0.30 0.00 N	20.96 0.28 0.00 N	27.08 0.42 0.00 N	29.69 0.57 0.00 N	28.55 0.65 0.00 N	28.47 0.73 0.00 N	33.10 0.85 0.00 N	35.12 0.88 0.00 N	35.71 0.82 0.00 N	35.23 0.76 0.00 N	33.91 0.72 0.00 N	33.86 0.74 0.00 N	36.14 0.91 0.00 N	50.83 1.41 0.00 N	41.31 1.12 0.00 N	31.96 0.65 0.00 N	32.47 0.49 0.00 N	31.34 0.28 0.00 N	29.34 0.16 0.00 N	
MADISON____COUNTY_LFGE	31.68	29.19	27.13	28.80	24.64	24.87	21.11	27.23	29.86	28.74	28.70	33.35	35.47	36.12	35.63	34.29	34.22	36.51	51.30	41.70	32.40	33.00	31.85	29.73	

323628	0.49 0.00 N	0.44 0.00 N	0.47 0.00 N	0.52 0.00 N	0.43 0.00 N	0.45 0.00 N	0.42 0.00 N	0.58 0.00 N	0.73 0.00 N	0.84 0.00 N	0.96 0.00 N	1.10 0.00 N	1.23 0.00 N	1.24 0.00 N	1.16 0.00 N	1.10 0.00 N	1.11 0.00 N	1.28 0.00 N	1.88 0.00 N	1.51 0.00 N	1.08 0.00 N	1.02 0.00 N	0.79 0.00 N	0.55 0.00 N
MAPLE_RIDGE_WT_1 323574	31.03 -0.17 0.00 N	28.65 -0.11 0.00 N	26.57 -0.09 0.00 N	28.21 -0.07 0.00 N	24.15 -0.06 0.00 N	24.35 -0.06 0.00 N	20.62 -0.06 0.00 N	26.57 -0.08 0.00 N	29.01 -0.11 0.00 N	27.77 -0.13 0.00 N	27.60 -0.14 0.00 N	32.07 -0.18 0.00 N	34.00 -0.24 0.00 N	34.63 -0.26 0.00 N	34.25 -0.22 0.00 N	32.94 -0.25 0.00 N	32.83 -0.28 0.00 N	34.94 -0.29 0.00 N	49.00 -0.43 0.00 N	39.93 -0.26 0.00 N	31.09 -0.22 0.00 N	31.74 -0.23 0.00 N	30.84 -0.22 0.00 N	29.04 -0.14 0.00 N
MAPLE_RIDGE_WT_2 323611	31.03 -0.17 0.00 N	28.65 -0.11 0.00 N	26.57 -0.09 0.00 N	28.21 -0.07 0.00 N	24.15 -0.06 0.00 N	24.35 -0.06 0.00 N	20.62 -0.06 0.00 N	26.57 -0.08 0.00 N	29.01 -0.11 0.00 N	27.77 -0.13 0.00 N	27.60 -0.14 0.00 N	32.07 -0.18 0.00 N	34.00 -0.24 0.00 N	34.63 -0.26 0.00 N	34.25 -0.22 0.00 N	32.94 -0.25 0.00 N	32.83 -0.28 0.00 N	34.94 -0.29 0.00 N	49.00 -0.43 0.00 N	39.93 -0.26 0.00 N	31.09 -0.22 0.00 N	31.74 -0.23 0.00 N	30.84 -0.22 0.00 N	29.04 -0.14 0.00 N
MARBLE_RIVER_WT_PWR 323696	31.02 -0.17 0.00 N	28.76 0.00 0.00 N	26.67 0.00 0.00 N	28.32 0.04 0.00 N	24.25 0.05 0.00 N	24.46 0.05 0.00 N	20.72 0.03 0.00 N	26.67 0.01 0.00 N	29.06 -0.06 0.00 N	27.67 -0.23 0.00 N	27.34 -0.41 0.00 N	31.76 -0.48 0.00 N	33.57 -0.67 0.00 N	34.21 -0.68 0.00 N	33.78 -0.69 0.00 N	32.43 -0.76 0.00 N	32.23 -0.88 0.00 N	34.17 -1.07 0.00 N	47.77 -1.65 0.00 N	39.05 -1.14 0.00 N	30.54 -0.77 0.00 N	31.32 -0.65 0.00 N	30.57 -0.50 0.00 N	29.21 0.03 0.00 N
MG INDUSTRY___DRP 24185	31.67 0.48 0.00 N	29.28 0.53 0.00 N	27.32 0.66 0.00 N	28.95 0.66 0.00 N	24.79 0.59 0.00 N	25.01 0.60 0.00 N	21.19 0.51 0.00 N	27.35 0.70 0.00 N	29.94 0.82 0.00 N	28.89 0.99 0.00 N	28.84 1.10 0.00 N	33.62 1.37 0.00 N	35.76 1.51 0.00 N	36.42 1.54 0.00 N	36.03 1.56 0.00 N	34.79 1.60 0.00 N	34.78 1.67 0.00 N	36.94 1.71 0.00 N	51.77 2.35 0.00 N	41.93 1.74 0.00 N	32.71 1.40 0.00 N	33.43 1.45 0.00 N	32.29 1.23 0.00 N	30.01 0.83 0.00 N
MID___OSWEGATCHIE_HYD 23849	30.90 -0.29 0.00 N	28.47 -0.28 0.00 N	26.37 -0.29 0.00 N	28.01 -0.28 0.00 N	23.98 -0.23 0.00 N	24.21 -0.20 0.00 N	20.53 -0.16 0.00 N	26.49 -0.17 0.00 N	28.99 -0.13 0.00 N	27.77 -0.13 0.00 N	27.60 -0.14 0.00 N	32.06 -0.18 0.00 N	33.72 -0.52 0.00 N	34.24 -0.64 0.00 N	33.79 -0.68 0.00 N	32.50 -0.69 0.00 N	32.41 -0.70 0.00 N	34.58 -0.65 0.00 N	48.64 -0.78 0.00 N	39.64 -0.56 0.00 N	30.80 -0.52 0.00 N	31.40 -0.58 0.00 N	30.41 -0.66 0.00 N	28.88 -0.31 0.00 N
MID___RAQUETTE_HYD 23851	30.59 -0.60 0.00 N	28.19 -0.56 0.00 N	26.05 -0.61 0.00 N	27.70 -0.58 0.00 N	23.73 -0.48 0.00 N	23.95 -0.46 0.00 N	20.27 -0.41 0.00 N	26.12 -0.53 0.00 N	28.48 -0.64 0.00 N	27.15 -0.75 0.00 N	26.86 -0.89 0.00 N	31.19 -1.06 0.00 N	32.53 -1.72 0.00 N	33.11 -1.77 0.00 N	32.71 -1.76 0.00 N	31.43 -1.77 0.00 N	31.30 -1.81 0.00 N	33.33 -1.90 0.00 N	46.81 -2.61 0.00 N	38.25 -1.94 0.00 N	29.78 -1.53 0.00 N	30.43 -1.55 0.00 N	29.66 -1.40 0.00 N	28.71 -0.47 0.00 N
MILLIKEN___1 23584	31.96 0.77 0.00 N	29.47 0.72 0.00 N	27.44 0.78 0.00 N	29.17 0.89 0.00 N	24.94 0.74 0.00 N	25.16 0.75 0.00 N	21.37 0.69 0.00 N	27.55 0.89 0.00 N	30.18 1.05 0.00 N	29.11 1.21 0.00 N	29.10 1.36 0.00 N	33.80 1.56 0.00 N	35.98 1.73 0.00 N	36.65 1.77 0.00 N	36.10 1.63 0.00 N	34.74 1.55 0.00 N	34.63 1.52 0.00 N	36.96 1.72 0.00 N	51.94 2.52 0.00 N	42.23 2.04 0.00 N	32.86 1.55 0.00 N	33.47 1.49 0.00 N	32.20 1.15 0.00 N	29.99 0.81 0.00 N
MILLIKEN___2 23585	31.96 0.77 0.00 N	29.47 0.72 0.00 N	27.44 0.78 0.00 N	29.17 0.89 0.00 N	24.94 0.74 0.00 N	25.16 0.75 0.00 N	21.37 0.69 0.00 N	27.55 0.89 0.00 N	30.18 1.05 0.00 N	29.11 1.21 0.00 N	29.10 1.36 0.00 N	33.80 1.56 0.00 N	35.98 1.73 0.00 N	36.65 1.77 0.00 N	36.10 1.63 0.00 N	34.74 1.55 0.00 N	34.63 1.52 0.00 N	36.96 1.72 0.00 N	51.94 2.52 0.00 N	42.23 2.04 0.00 N	32.86 1.55 0.00 N	33.47 1.49 0.00 N	32.20 1.15 0.00 N	29.99 0.81 0.00 N
MILLIKEN___DIESEL 23629	31.96 0.77 0.00 N	29.47 0.72 0.00 N	27.44 0.78 0.00 N	29.17 0.89 0.00 N	24.94 0.74 0.00 N	25.16 0.75 0.00 N	21.37 0.69 0.00 N	27.55 0.89 0.00 N	30.18 1.05 0.00 N	29.11 1.21 0.00 N	29.10 1.36 0.00 N	33.80 1.56 0.00 N	35.98 1.73 0.00 N	36.65 1.77 0.00 N	36.10 1.63 0.00 N	34.74 1.55 0.00 N	34.63 1.52 0.00 N	36.96 1.72 0.00 N	51.94 2.52 0.00 N	42.23 2.04 0.00 N	32.86 1.55 0.00 N	33.47 1.49 0.00 N	32.20 1.15 0.00 N	29.99 0.81 0.00 N
MILLSEAT___LFGE 323607	31.86 0.67 0.00 N	29.42 0.66 0.00 N	27.50 0.84 0.00 N	29.50 1.21 0.00 N	25.20 0.99 0.00 N	25.32 0.90 0.00 N	21.43 0.74 0.00 N	27.09 0.44 0.00 N	29.53 0.41 0.00 N	28.31 0.41 0.00 N	27.97 0.23 0.00 N	32.23 -0.01 0.00 N	34.36 0.12 0.00 N	35.17 0.28 0.00 N	34.53 0.06 0.00 N	33.15 -0.04 0.00 N	32.84 -0.27 0.00 N	35.09 -0.15 0.00 N	49.18 -0.25 0.00 N	40.47 0.28 0.00 N	31.44 0.13 0.00 N	32.35 0.38 0.00 N	31.19 0.13 0.00 N	29.23 0.05 0.00 N
MODEL_CITY_ENERGY 24167	31.34 0.15 0.00 N	29.04 0.29 0.00 N	27.18 0.51 0.00 N	29.18 0.89 0.00 N	24.93 0.72 0.00 N	25.02 0.61 0.00 N	21.15 0.47 0.00 N	26.60 -0.06 0.00 N	28.86 -0.26 0.00 N	27.59 -0.31 0.00 N	27.18 -0.57 0.00 N	31.29 -0.95 0.00 N	33.37 -0.87 0.00 N	34.17 -0.72 0.00 N	33.55 -0.93 0.00 N	32.20 -0.99 0.00 N	31.86 -1.25 0.00 N	33.98 -1.25 0.00 N	47.46 -1.97 0.00 N	39.13 -1.06 0.00 N	30.44 -0.88 0.00 N	31.46 -0.51 0.00 N	30.43 -0.63 0.00 N	28.60 -0.58 0.00 N
MODERN_LFGE___ 323580	31.34 0.15 0.00 N	29.04 0.29 0.00 N	27.18 0.51 0.00 N	29.18 0.89 0.00 N	24.93 0.72 0.00 N	25.02 0.61 0.00 N	21.15 0.47 0.00 N	26.60 -0.06 0.00 N	28.86 -0.26 0.00 N	27.59 -0.31 0.00 N	27.18 -0.57 0.00 N	31.29 -0.95 0.00 N	33.37 -0.87 0.00 N	34.17 -0.72 0.00 N	33.55 -0.93 0.00 N	32.20 -0.99 0.00 N	31.86 -1.25 0.00 N	33.98 -1.25 0.00 N	47.46 -1.97 0.00 N	39.13 -1.06 0.00 N	30.44 -0.88 0.00 N	31.46 -0.51 0.00 N	30.43 -0.63 0.00 N	28.60 -0.58 0.00 N
MOHAWK_PAPER___DRP 24187	31.62 0.43 0.00 N	29.24 0.49 0.00 N	27.28 0.62 0.00 N	28.89 0.60 0.00 N	24.79 0.58 0.00 N	24.98 0.57 0.00 N	21.19 0.51 0.00 N	27.32 0.67 0.00 N	29.89 0.77 0.00 N	28.87 0.97 0.00 N	28.81 1.07 0.00 N	33.63 1.38 0.00 N	35.72 1.47 0.00 N	36.33 1.45 0.00 N	35.95 1.48 0.00 N	34.74 1.56 0.00 N	34.79 1.68 0.00 N	36.94 1.71 0.00 N	51.85 2.43 0.00 N	41.93 1.74 0.00 N	32.67 1.36 0.00 N	33.40 1.43 0.00 N	32.21 1.15 0.00 N	29.91 0.72 0.00 N

MONGAUP___HYD 23641	32.44 1.25 0.00 N	29.96 1.21 0.00 N	28.06 1.40 0.00 N	29.77 1.49 0.00 N	25.44 1.24 0.00 N	25.68 1.27 0.00 N	21.78 1.09 0.00 N	28.24 1.58 0.00 N	31.12 1.99 0.00 N	30.15 2.25 0.00 N	30.20 2.46 0.00 N	35.11 2.86 0.00 N	37.44 3.19 0.00 N	38.18 3.29 0.00 N	37.77 3.31 0.00 N	36.47 3.28 0.00 N	36.42 3.31 0.00 N	38.77 3.54 0.00 N	54.41 4.99 0.00 N	44.04 3.85 0.00 N	34.37 3.05 0.00 N	35.24 3.27 0.00 N	33.86 2.80 0.00 N	31.25 2.07 0.00 N
MONTAUK___DIESEL 23721	35.29 4.10 0.00 N	32.50 3.75 0.00 N	30.60 3.94 0.00 N	32.32 4.03 0.00 N	27.67 3.46 0.00 N	27.82 3.41 0.00 N	23.44 2.75 0.00 N	30.61 3.95 0.00 N	33.97 4.85 0.00 N	33.22 5.28 -0.04 N	33.50 5.72 -0.03 N	41.07 6.65 -2.18 N	41.53 7.28 -0.01 N	42.40 7.47 -0.05 N	41.90 7.42 -0.01 N	43.14 7.25 -2.70 N	40.56 7.20 -0.25 N	44.50 7.84 -1.43 N	62.04 10.90 -1.72 N	48.49 8.30 0.00 N	37.93 6.62 0.00 N	38.70 6.64 -0.08 N	37.01 5.96 0.00 N	34.16 4.66 -0.31 N
MUNSVILLE_WIND_PWR 323609	33.10 1.91 0.00 N	30.54 1.79 0.00 N	28.45 1.79 0.00 N	30.24 1.95 0.00 N	25.82 1.61 0.00 N	26.12 1.71 0.00 N	22.26 1.58 0.00 N	28.82 2.16 0.00 N	31.72 2.60 0.00 N	30.71 2.81 0.00 N	30.69 2.94 0.00 N	35.63 3.39 0.00 N	37.94 3.70 0.00 N	38.60 3.72 0.00 N	38.00 3.53 0.00 N	36.57 3.38 0.00 N	36.46 3.35 0.00 N	39.09 3.85 0.00 N	55.01 5.59 0.00 N	44.69 4.50 0.00 N	34.66 3.35 0.00 N	35.23 3.25 0.00 N	33.74 2.68 0.00 N	31.29 2.11 0.00 N
N SALMON___HYD 24042	31.14 -0.06 0.00 N	28.78 0.02 0.00 N	26.61 -0.05 0.00 N	28.29 0.00 0.00 N	24.23 0.02 0.00 N	24.50 0.09 0.00 N	20.74 0.05 0.00 N	26.70 0.04 0.00 N	29.10 -0.02 0.00 N	27.75 -0.15 0.00 N	27.43 -0.32 0.00 N	31.87 -0.37 0.00 N	33.58 -0.66 0.00 N	34.22 -0.67 0.00 N	33.78 -0.69 0.00 N	32.44 -0.74 0.00 N	32.26 -0.85 0.00 N	34.26 -0.97 0.00 N	48.01 -1.41 0.00 N	39.28 -0.91 0.00 N	30.67 -0.64 0.00 N	31.39 -0.59 0.00 N	30.60 -0.47 0.00 N	29.28 0.10 0.00 N
N.E_GEN_SANDY PD 24062	31.99 0.80 0.00 N	29.62 0.87 0.00 N	27.67 1.01 0.00 N	29.31 1.03 0.00 N	25.07 0.86 0.00 N	25.32 0.90 0.00 N	21.42 0.74 0.00 N	27.69 1.03 0.00 N	27.50 1.14 -1.30 N	26.26 1.33 0.51 N	29.41 1.67 0.00 N	34.30 2.06 0.00 N	36.47 2.23 0.00 N	37.14 2.26 0.00 N	36.77 2.30 0.00 N	35.52 2.33 0.00 N	35.60 2.49 0.00 N	37.78 2.55 0.00 N	52.93 3.51 0.00 N	53.07 2.96 -5.22 N	33.36 2.05 0.00 N	34.11 2.13 0.00 N	32.92 1.86 0.00 N	30.44 1.26 0.00 N
NARROWS_GT1_1 24228	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
NARROWS_GT1_2 24229	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
NARROWS_GT1_3 24230	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
NARROWS_GT1_4 24231	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
NARROWS_GT1_5 24232	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
NARROWS_GT1_6 24233	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
NARROWS_GT1_7 24234	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
NARROWS_GT1_8 24235	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N
NARROWS_GT2_1 24236	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N	
NARROWS_GT2_3 24238	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N	
NARROWS_GT2_4 24239	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N	
NARROWS_GT2_5 24240	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N	
NARROWS_GT2_6 24241	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N	
NARROWS_GT2_7 24242	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N	
NARROWS_GT2_8 24243	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N	
NEG CAPITAL___MECHNVIL 23645	31.81 0.62 0.00 N	29.40 0.65 0.00 N	27.44 0.78 0.00 N	29.05 0.77 0.00 N	24.90 0.69 0.00 N	25.17 0.75 0.00 N	21.33 0.65 0.00 N	27.55 0.89 0.00 N	30.31 1.19 0.00 N	29.24 1.34 0.00 N	29.24 1.50 0.00 N	34.18 1.93 0.00 N	36.27 2.03 0.00 N	36.87 1.99 0.00 N	36.49 2.01 0.00 N	35.25 2.06 0.00 N	35.34 2.23 0.00 N	37.61 2.38 0.00 N	52.98 3.56 0.00 N	42.76 2.57 0.00 N	33.25 1.94 0.00 N	33.93 1.95 0.00 N	32.64 1.58 0.00 N	30.21 1.02 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	31.58 0.39 0.00 N	29.11 0.36 0.00 N	27.16 0.50 0.00 N	28.96 0.68 0.00 N	24.79 0.58 0.00 N	24.95 0.54 0.00 N	21.15 0.46 0.00 N	27.08 0.42 0.00 N	29.60 0.48 0.00 N	28.46 0.56 0.00 N	28.33 0.59 0.00 N	32.75 0.50 0.00 N	34.80 0.56 0.00 N	35.52 0.63 0.00 N	34.97 0.51 0.00 N	33.63 0.44 0.00 N	33.46 0.35 0.00 N	35.71 0.47 0.00 N	50.22 0.79 0.00 N	41.06 0.87 0.00 N	31.91 0.60 0.00 N	32.58 0.60 0.00 N	31.42 0.36 0.00 N	29.40 0.22 0.00 N	
NEG CENTRAL___DRP 24199	31.67 0.48 0.00 N	29.18 0.43 0.00 N	27.21 0.55 0.00 N	28.96 0.67 0.00 N	24.76 0.55 0.00 N	24.96 0.55 0.00 N	21.19 0.51 0.00 N	27.28 0.62 0.00 N	29.87 0.75 0.00 N	28.77 0.87 0.00 N	28.73 0.98 0.00 N	33.33 1.08 0.00 N	35.49 1.25 0.00 N	36.20 1.32 0.00 N	35.64 1.18 0.00 N	34.29 1.09 0.00 N	34.14 1.03 0.00 N	36.46 1.22 0.00 N	51.23 1.81 0.00 N	41.71 1.52 0.00 N	32.45 1.14 0.00 N	33.08 1.10 0.00 N	31.81 0.76 0.00 N	29.64 0.46 0.00 N	
NEG CENTRAL___INDECK 23768	32.59 1.40 0.00 N	30.01 1.26 0.00 N	28.03 1.37 0.00 N	29.95 1.67 0.00 N	25.60 1.39 0.00 N	25.78 1.37 0.00 N	21.89 1.21 0.00 N	28.04 1.39 0.00 N	30.74 1.62 0.00 N	29.62 1.72 0.00 N	29.45 1.71 0.00 N	34.05 1.81 0.00 N	36.30 2.06 0.00 N	37.11 2.22 0.00 N	36.42 1.95 0.00 N	34.99 1.80 0.00 N	34.76 1.65 0.00 N	37.21 1.98 0.00 N	52.39 2.97 0.00 N	42.89 2.70 0.00 N	33.34 2.03 0.00 N	34.03 2.05 0.00 N	32.61 1.55 0.00 N	30.34 1.15 0.00 N	
NEG CENTRAL___SENECA 23627	31.99 0.80 0.00 N	29.49 0.74 0.00 N	27.52 0.86 0.00 N	29.32 1.04 0.00 N	25.06 0.86 0.00 N	25.26 0.85 0.00 N	21.45 0.77 0.00 N	27.61 0.96 0.00 N	30.24 1.12 0.00 N	29.12 1.22 0.00 N	29.03 1.29 0.00 N	33.66 1.41 0.00 N	35.88 1.63 0.00 N	36.61 1.72 0.00 N	36.01 1.55 0.00 N	34.63 1.45 0.00 N	34.46 1.35 0.00 N	36.83 1.59 0.00 N	51.75 2.32 0.00 N	42.21 2.02 0.00 N	32.83 1.52 0.00 N	33.47 1.49 0.00 N	32.15 1.09 0.00 N	29.92 0.74 0.00 N	
NEG CENTRAL___STATE_STREET 24147	32.49 1.29 0.00 N	29.93 1.18 0.00 N	27.89 1.23 0.00 N	29.66 1.38 0.00 N	25.37 1.16 0.00 N	25.59 1.17 0.00 N	21.74 1.06 0.00 N	28.00 1.34 0.00 N	30.58 1.46 0.00 N	29.54 1.65 0.00 N	29.60 1.86 0.00 N	34.37 2.13 0.00 N	36.58 2.33 0.00 N	37.31 2.43 0.00 N	36.74 2.27 0.00 N	35.36 2.17 0.00 N	35.24 2.13 0.00 N	37.63 2.40 0.00 N	52.93 3.50 0.00 N	42.97 2.78 0.00 N	33.48 2.16 0.00 N	34.07 2.09 0.00 N	32.72 1.66 0.00 N	30.46 1.28 0.00 N	
NEG MILLWOOD___DRP	32.76	30.25	28.26	29.92	25.56	25.80	21.85	28.34	31.23	30.30	30.38	35.34	37.72	38.47	38.09	36.78	36.75	39.10	54.75	44.32	34.68	35.38	34.06	31.38	

24198	1.57 0.00 N	1.50 0.00 N	1.60 0.00 N	1.64 0.00 N	1.35 0.00 N	1.38 0.00 N	1.16 0.00 N	1.68 0.00 N	2.11 0.00 N	2.40 0.00 N	2.64 0.00 N	3.10 0.00 N	3.48 0.00 N	3.59 0.00 N	3.62 0.00 N	3.59 0.00 N	3.64 0.00 N	3.87 0.00 N	5.33 0.00 N	4.12 0.00 N	3.37 0.00 N	3.40 0.00 N	3.00 0.00 N	2.19 0.00 N
NEG NORTH_FLCN_SEA 23793	31.22 0.02 0.00 N	28.99 0.24 0.00 N	26.92 0.26 0.00 N	28.55 0.27 0.00 N	24.45 0.24 0.00 N	24.66 0.25 0.00 N	20.90 0.21 0.00 N	26.91 0.25 0.00 N	29.35 0.22 0.00 N	27.94 0.04 0.00 N	27.61 -0.13 0.00 N	32.11 -0.13 0.00 N	33.93 -0.32 0.00 N	34.57 -0.31 0.00 N	34.11 -0.36 0.00 N	32.73 -0.46 0.00 N	32.47 -0.64 0.00 N	34.34 -0.90 0.00 N	47.92 -1.50 0.00 N	39.13 -1.07 0.00 N	30.64 -0.67 0.00 N	31.57 -0.41 0.00 N	30.82 -0.24 0.00 N	29.48 0.30 0.00 N
NEG NORTH_KES_CHATAGAY 23792	31.04 -0.15 0.00 N	28.74 -0.01 0.00 N	26.61 -0.05 0.00 N	28.27 -0.01 0.00 N	24.22 0.01 0.00 N	24.42 0.01 0.00 N	20.68 0.00 0.00 N	26.63 -0.02 0.00 N	29.02 -0.11 0.00 N	27.62 -0.28 0.00 N	27.27 -0.47 0.00 N	31.69 -0.55 0.00 N	33.49 -0.75 0.00 N	34.13 -0.76 0.00 N	33.71 -0.76 0.00 N	32.36 -0.83 0.00 N	32.16 -0.95 0.00 N	34.13 -1.10 0.00 N	47.75 -1.67 0.00 N	39.07 -1.12 0.00 N	30.54 -0.78 0.00 N	31.30 -0.68 0.00 N	30.54 -0.52 0.00 N	29.19 0.01 0.00 N
NEG NORTH___ALICE_FALLS 23915	31.22 0.03 0.00 N	28.96 0.21 0.00 N	26.87 0.21 0.00 N	28.48 0.19 0.00 N	24.38 0.17 0.00 N	24.60 0.18 0.00 N	20.84 0.15 0.00 N	26.85 0.20 0.00 N	29.29 0.17 0.00 N	27.92 0.02 0.00 N	27.60 -0.15 0.00 N	32.08 -0.16 0.00 N	33.92 -0.33 0.00 N	34.55 -0.34 0.00 N	34.09 -0.38 0.00 N	32.72 -0.47 0.00 N	32.49 -0.62 0.00 N	34.42 -0.81 0.00 N	48.10 -1.33 0.00 N	39.30 -0.89 0.00 N	30.76 -0.55 0.00 N	31.60 -0.37 0.00 N	30.81 -0.25 0.00 N	29.45 0.27 0.00 N
NEG NORTH___LWR_SARANAC 23913	31.22 0.03 0.00 N	28.96 0.21 0.00 N	26.87 0.21 0.00 N	28.48 0.19 0.00 N	24.38 0.17 0.00 N	24.60 0.18 0.00 N	20.84 0.15 0.00 N	26.85 0.20 0.00 N	29.29 0.17 0.00 N	27.92 0.02 0.00 N	27.60 -0.15 0.00 N	32.08 -0.16 0.00 N	33.92 -0.33 0.00 N	34.55 -0.34 0.00 N	34.09 -0.38 0.00 N	32.72 -0.47 0.00 N	32.49 -0.62 0.00 N	34.42 -0.81 0.00 N	48.10 -1.33 0.00 N	39.30 -0.89 0.00 N	30.76 -0.55 0.00 N	31.60 -0.37 0.00 N	30.81 -0.25 0.00 N	29.45 0.27 0.00 N
NEG NORTH___PLATTSBURG 23628	31.22 0.03 0.00 N	28.96 0.21 0.00 N	26.87 0.21 0.00 N	28.48 0.19 0.00 N	24.38 0.17 0.00 N	24.60 0.18 0.00 N	20.84 0.15 0.00 N	26.85 0.20 0.00 N	29.29 0.17 0.00 N	27.92 0.02 0.00 N	27.60 -0.15 0.00 N	32.08 -0.16 0.00 N	33.92 -0.33 0.00 N	34.55 -0.34 0.00 N	34.09 -0.38 0.00 N	32.72 -0.47 0.00 N	32.49 -0.62 0.00 N	34.42 -0.81 0.00 N	48.10 -1.33 0.00 N	39.30 -0.89 0.00 N	30.76 -0.55 0.00 N	31.60 -0.37 0.00 N	30.81 -0.25 0.00 N	29.45 0.27 0.00 N
NEG WEST_LEA_LOCKPORT 23791	31.48 0.29 0.00 N	29.12 0.38 0.00 N	27.25 0.59 0.00 N	29.26 0.97 0.00 N	24.99 0.79 0.00 N	25.09 0.68 0.00 N	21.21 0.53 0.00 N	26.77 0.11 0.00 N	29.09 -0.03 0.00 N	27.84 -0.07 0.00 N	27.45 -0.29 0.00 N	31.60 -0.64 0.00 N	33.69 -0.55 0.00 N	34.51 -0.37 0.00 N	33.88 -0.59 0.00 N	32.51 -0.68 0.00 N	32.19 -0.92 0.00 N	34.35 -0.88 0.00 N	48.07 -1.35 0.00 N	39.63 -0.56 0.00 N	30.82 -0.49 0.00 N	31.78 -0.20 0.00 N	30.66 -0.40 0.00 N	28.79 -0.39 0.00 N
NEG WEST___LANCASTR 23811	31.25 0.06 0.00 N	28.86 0.11 0.00 N	27.03 0.38 0.00 N	28.97 0.68 0.00 N	24.73 0.52 0.00 N	24.88 0.47 0.00 N	21.08 0.40 0.00 N	26.93 0.28 0.00 N	29.34 0.22 0.00 N	28.11 0.21 0.00 N	27.85 0.11 0.00 N	32.20 -0.05 0.00 N	34.42 0.17 0.00 N	35.20 0.32 0.00 N	34.55 0.08 0.00 N	33.18 -0.01 0.00 N	32.88 -0.23 0.00 N	35.14 -0.09 0.00 N	49.09 -0.33 0.00 N	40.30 0.11 0.00 N	31.39 0.08 0.00 N	32.25 0.27 0.00 N	30.98 -0.08 0.00 N	28.89 -0.29 0.00 N
NEG_PENN_ALLEGHNY 23528	31.67 0.48 0.00 N	29.23 0.48 0.00 N	27.29 0.63 0.00 N	29.04 0.75 0.00 N	24.81 0.61 0.00 N	25.02 0.61 0.00 N	21.23 0.55 0.00 N	27.41 0.76 0.00 N	30.02 0.90 0.00 N	28.91 1.01 0.00 N	28.86 1.12 0.00 N	33.52 1.28 0.00 N	35.74 1.50 0.00 N	36.43 1.55 0.00 N	35.89 1.43 0.00 N	34.56 1.37 0.00 N	34.44 1.33 0.00 N	36.73 1.50 0.00 N	51.43 2.01 0.00 N	41.86 1.67 0.00 N	32.61 1.30 0.00 N	33.30 1.32 0.00 N	32.07 1.00 0.00 N	29.82 0.63 0.00 N
NEG___GEN_MONROE 24207	32.16 0.97 0.00 N	29.67 0.92 0.00 N	27.70 1.04 0.00 N	29.61 1.33 0.00 N	25.33 1.13 0.00 N	25.49 1.08 0.00 N	21.60 0.92 0.00 N	27.55 0.90 0.00 N	30.10 0.98 0.00 N	28.95 1.05 0.00 N	28.74 1.00 0.00 N	33.15 0.91 0.00 N	35.28 1.03 0.00 N	36.04 1.16 0.00 N	35.44 0.97 0.00 N	34.06 0.87 0.00 N	33.84 0.73 0.00 N	36.17 0.94 0.00 N	50.88 1.46 0.00 N	41.70 1.51 0.00 N	32.40 1.09 0.00 N	33.13 1.15 0.00 N	31.89 0.83 0.00 N	29.82 0.64 0.00 N
NEPA___ENERGY 23901	30.75 -0.44 0.00 N	28.46 -0.30 0.00 N	26.72 0.07 0.00 N	28.63 0.34 0.00 N	24.42 0.21 0.00 N	24.59 0.18 0.00 N	20.85 0.17 0.00 N	26.89 0.23 0.00 N	29.30 0.18 0.00 N	28.04 0.14 0.00 N	27.85 0.11 0.00 N	32.28 0.04 0.00 N	34.61 0.36 0.00 N	35.38 0.49 0.00 N	34.69 0.22 0.00 N	33.34 0.15 0.00 N	33.04 -0.07 0.00 N	35.31 0.08 0.00 N	49.14 -0.29 0.00 N	40.13 -0.06 0.00 N	31.33 0.01 0.00 N	32.14 0.16 0.00 N	30.85 -0.21 0.00 N	28.66 -0.53 0.00 N
NEVERSINK___HYD 23608	32.71 1.52 0.00 N	30.15 1.39 0.00 N	28.26 1.60 0.00 N	29.99 1.71 0.00 N	25.59 1.39 0.00 N	25.83 1.42 0.00 N	21.89 1.21 0.00 N	28.39 1.74 0.00 N	31.29 2.17 0.00 N	30.33 2.44 0.00 N	30.43 2.69 0.00 N	35.37 3.13 0.00 N	37.74 3.50 0.00 N	38.50 3.62 0.00 N	38.06 3.60 0.00 N	36.73 3.54 0.00 N	36.68 3.57 0.00 N	39.06 3.82 0.00 N	54.83 5.41 0.00 N	44.44 4.25 0.00 N	34.65 3.33 0.00 N	35.27 3.30 0.00 N	33.95 2.89 0.00 N	31.36 2.18 0.00 N
NEWTON___FALLS_HYD 23847	30.90 -0.29 0.00 N	28.47 -0.28 0.00 N	26.37 -0.29 0.00 N	28.01 -0.28 0.00 N	23.98 -0.23 0.00 N	24.21 -0.20 0.00 N	20.53 -0.16 0.00 N	26.49 -0.17 0.00 N	28.99 -0.13 0.00 N	27.77 -0.13 0.00 N	27.60 -0.14 0.00 N	32.06 -0.18 0.00 N	33.72 -0.52 0.00 N	34.24 -0.64 0.00 N	33.79 -0.68 0.00 N	32.50 -0.69 0.00 N	32.41 -0.70 0.00 N	34.58 -0.65 0.00 N	48.64 -0.78 0.00 N	39.64 -0.56 0.00 N	30.80 -0.52 0.00 N	31.40 -0.58 0.00 N	30.41 -0.66 0.00 N	28.88 -0.31 0.00 N
NIAGARA____ 23760	31.13 -0.07 0.00 N	28.76 0.01 0.00 N	26.92 0.26 0.00 N	28.90 0.61 0.00 N	24.69 0.48 0.00 N	24.78 0.37 0.00 N	20.93 0.25 0.00 N	26.46 -0.20 0.00 N	28.78 -0.34 0.00 N	27.56 -0.34 0.00 N	27.19 -0.55 0.00 N	31.28 -0.97 0.00 N	33.33 -0.91 0.00 N	34.12 -0.76 0.00 N	33.51 -0.96 0.00 N	32.16 -1.02 0.00 N	31.85 -1.27 0.00 N	33.98 -1.25 0.00 N	47.65 -1.78 0.00 N	39.31 -0.88 0.00 N	30.57 -0.75 0.00 N	31.43 -0.55 0.00 N	30.30 -0.76 0.00 N	28.48 -0.71 0.00 N

NINE_MILE_1 23575	30.49 -0.70 0.00 N	28.11 -0.64 0.00 N	26.14 -0.52 0.00 N	27.77 -0.52 0.00 N	23.76 -0.44 0.00 N	23.95 -0.46 0.00 N	20.30 -0.38 0.00 N	26.14 -0.51 0.00 N	28.61 -0.51 0.00 N	27.48 -0.42 0.00 N	27.46 -0.28 0.00 N	31.89 -0.36 0.00 N	33.87 -0.37 0.00 N	34.50 -0.39 0.00 N	34.05 -0.41 0.00 N	32.76 -0.43 0.00 N	32.66 -0.45 0.00 N	34.78 -0.45 0.00 N	48.80 -0.62 0.00 N	39.72 -0.48 0.00 N	30.90 -0.41 0.00 N	31.54 -0.44 0.00 N	30.52 -0.54 0.00 N	28.56 -0.62 0.00 N
NINE_MILE_2 23744	30.49 -0.70 0.00 N	28.11 -0.64 0.00 N	26.14 -0.52 0.00 N	27.77 -0.52 0.00 N	23.76 -0.44 0.00 N	23.95 -0.46 0.00 N	20.30 -0.38 0.00 N	26.14 -0.51 0.00 N	28.61 -0.51 0.00 N	27.48 -0.42 0.00 N	27.46 -0.28 0.00 N	31.89 -0.36 0.00 N	33.87 -0.37 0.00 N	34.50 -0.39 0.00 N	34.05 -0.41 0.00 N	32.76 -0.43 0.00 N	32.66 -0.45 0.00 N	34.78 -0.45 0.00 N	48.80 -0.62 0.00 N	39.72 -0.48 0.00 N	30.90 -0.41 0.00 N	31.54 -0.44 0.00 N	30.52 -0.54 0.00 N	28.56 -0.62 0.00 N
NM_CAPITAL___DRP 24208	31.43 0.23 0.00 N	29.07 0.32 0.00 N	27.14 0.48 0.00 N	28.74 0.46 0.00 N	24.67 0.46 0.00 N	24.86 0.45 0.00 N	21.08 0.40 0.00 N	27.17 0.51 0.00 N	29.66 0.54 0.00 N	28.65 0.75 0.00 N	28.59 0.85 0.00 N	33.36 1.12 0.00 N	35.44 1.19 0.00 N	36.05 1.17 0.00 N	35.68 1.21 0.00 N	34.48 1.29 0.00 N	34.53 1.42 0.00 N	36.64 1.40 0.00 N	51.40 1.97 0.00 N	41.55 1.36 0.00 N	32.39 1.08 0.00 N	33.14 1.16 0.00 N	31.96 0.90 0.00 N	29.71 0.53 0.00 N
NM_CENTRAL___DRP 24181	31.07 -0.12 0.00 N	28.66 -0.10 0.00 N	26.65 -0.01 0.00 N	28.31 0.02 0.00 N	24.22 0.01 0.00 N	24.43 0.02 0.00 N	20.71 0.03 0.00 N	26.68 0.02 0.00 N	29.24 0.12 0.00 N	28.13 0.24 0.00 N	28.12 0.37 0.00 N	32.65 0.41 0.00 N	34.73 0.49 0.00 N	35.38 0.49 0.00 N	34.90 0.44 0.00 N	33.57 0.38 0.00 N	33.47 0.36 0.00 N	35.68 0.44 0.00 N	50.09 0.66 0.00 N	40.76 0.57 0.00 N	31.70 0.39 0.00 N	32.32 0.35 0.00 N	31.22 0.16 0.00 N	29.14 -0.04 0.00 N
NM_FRONTIER___DRP 24179	30.99 -0.19 0.00 N	28.90 0.15 0.00 N	27.07 0.41 0.00 N	29.07 0.79 0.00 N	24.84 0.63 0.00 N	24.93 0.51 0.00 N	21.06 0.37 0.00 N	26.46 -0.19 0.00 N	28.77 -0.35 0.00 N	27.57 -0.33 0.00 N	27.08 -0.66 0.00 N	31.10 -1.15 0.00 N	33.14 -1.11 0.00 N	33.94 -0.94 0.00 N	33.29 -1.18 0.00 N	31.92 -1.27 0.00 N	31.61 -1.50 0.00 N	33.75 -1.49 0.00 N	47.29 -2.13 0.00 N	39.08 -1.11 0.00 N	30.38 -0.93 0.00 N	31.25 -0.73 0.00 N	30.15 -0.91 0.00 N	28.35 -0.83 0.00 N
NM_ST_REGIS___HYD 24053	30.78 -0.41 0.00 N	28.38 -0.37 0.00 N	26.22 -0.44 0.00 N	27.88 -0.40 0.00 N	23.89 -0.32 0.00 N	24.11 -0.30 0.00 N	20.41 -0.27 0.00 N	26.30 -0.35 0.00 N	28.70 -0.43 0.00 N	27.33 -0.56 0.00 N	27.04 -0.70 0.00 N	31.40 -0.85 0.00 N	32.83 -1.41 0.00 N	33.44 -1.44 0.00 N	33.04 -1.43 0.00 N	31.72 -1.47 0.00 N	31.59 -1.53 0.00 N	33.61 -1.62 0.00 N	47.17 -2.25 0.00 N	38.59 -1.60 0.00 N	30.06 -1.26 0.00 N	30.73 -1.25 0.00 N	29.94 -1.12 0.00 N	28.92 -0.27 0.00 N
NORTHPORT___1 23551	33.01 1.82 0.00 N	30.65 1.90 0.00 N	28.74 2.08 0.00 N	30.43 2.15 0.00 N	26.00 1.79 0.00 N	26.15 1.74 0.00 N	22.09 1.41 0.00 N	28.66 2.00 0.00 N	31.56 2.44 0.00 N	30.49 2.56 -0.03 N	30.61 2.84 -0.03 N	37.16 3.28 -1.64 N	38.01 3.76 -0.01 N	38.79 3.87 -0.05 N	38.40 3.92 -0.01 N	37.95 3.89 -0.87 N	36.28 3.76 0.59 N	40.47 4.02 -1.22 N	36.73 5.23 17.92 N	40.69 3.88 3.37 N	34.62 3.31 0.00 N	35.52 3.47 -0.07 N	34.30 3.25 0.00 N	31.93 2.44 -0.31 N
NORTHPORT___2 23552	33.01 1.82 0.00 N	30.65 1.90 0.00 N	28.74 2.08 0.00 N	30.43 2.15 0.00 N	26.00 1.79 0.00 N	26.15 1.74 0.00 N	22.09 1.41 0.00 N	28.66 2.00 0.00 N	31.56 2.44 0.00 N	30.49 2.56 -0.03 N	30.61 2.84 -0.03 N	37.29 3.28 -1.77 N	38.01 3.76 -0.01 N	38.79 3.87 -0.05 N	38.40 3.92 -0.01 N	38.91 3.89 -1.84 N	36.83 3.76 0.04 N	40.47 4.02 -1.22 N	50.10 5.23 4.55 N	43.02 3.88 1.05 N	34.62 3.31 0.00 N	35.52 3.47 -0.07 N	34.30 3.25 0.00 N	31.93 2.44 -0.31 N
NORTHPORT___3 23553	33.05 1.86 0.00 N	30.60 1.85 0.00 N	28.69 2.03 0.00 N	30.38 2.09 0.00 N	25.94 1.74 0.00 N	26.10 1.69 0.00 N	22.07 1.39 0.00 N	28.65 2.00 0.00 N	31.54 2.42 0.00 N	30.51 2.58 -0.03 N	30.61 2.84 -0.03 N	37.32 3.27 -1.80 N	38.02 3.77 -0.01 N	38.82 3.90 -0.04 N	38.42 3.95 -0.01 N	39.34 3.90 -2.25 N	37.06 3.74 -0.21 N	40.40 3.96 -1.21 N	56.03 5.17 -1.44 N	44.02 3.83 0.00 N	34.58 3.27 0.00 N	35.54 3.49 -0.07 N	34.32 3.26 0.00 N	31.93 2.44 -0.31 N
NORTHPORT___4 23650	33.05 1.86 0.00 N	30.60 1.85 0.00 N	28.69 2.03 0.00 N	30.38 2.09 0.00 N	25.94 1.74 0.00 N	26.10 1.69 0.00 N	22.07 1.39 0.00 N	28.65 2.00 0.00 N	31.54 2.42 0.00 N	30.51 2.58 -0.03 N	30.61 2.84 -0.03 N	37.32 3.27 -1.80 N	38.02 3.76 -0.01 N	38.82 3.90 -0.04 N	38.42 3.95 -0.01 N	39.34 3.90 -2.25 N	37.06 3.74 -0.21 N	40.40 3.96 -1.21 N	56.03 5.17 -1.44 N	44.02 3.83 0.00 N	34.58 3.27 0.00 N	35.54 3.49 -0.07 N	34.32 3.26 0.00 N	31.93 2.44 -0.31 N
NORTHPORT___IC 23718	33.01 1.82 0.00 N	30.65 1.90 0.00 N	28.74 2.08 0.00 N	30.43 2.15 0.00 N	26.00 1.79 0.00 N	26.15 1.74 0.00 N	22.09 1.41 0.00 N	28.66 2.00 0.00 N	31.56 2.44 0.00 N	30.49 2.56 -0.03 N	30.61 2.84 -0.03 N	37.16 3.28 -1.64 N	38.01 3.76 -0.01 N	38.79 3.87 -0.05 N	38.40 3.92 -0.01 N	37.95 3.89 -0.87 N	36.28 3.76 0.59 N	40.47 4.02 -1.22 N	36.73 5.23 17.92 N	40.69 3.88 3.37 N	34.62 3.31 0.00 N	35.52 3.47 -0.07 N	34.30 3.25 0.00 N	31.93 2.44 -0.31 N
NPX_GEN_1385_PROXY 323591	32.34 1.15 0.00 N	30.65 1.90 0.00 N	28.74 2.08 0.00 N	30.43 2.15 0.00 N	26.00 1.79 0.00 N	26.15 1.74 0.00 N	21.94 1.26 0.00 N	28.34 1.68 0.00 N	28.17 1.81 -1.30 N	26.26 1.33 0.52 N	29.84 2.07 -2.03 N	36.29 2.41 -1.64 N	37.27 3.02 -0.01 N	37.86 2.94 -0.05 N	37.50 3.03 -0.01 N	37.04 2.97 -0.87 N	35.40 2.88 0.59 N	40.35 3.90 -1.22 N	36.73 5.23 17.92 N	43.19 4.76 6.45 N	34.24 2.93 0.00 N	34.76 2.72 -0.77 N	33.61 2.55 0.00 N	31.52 2.03 -0.31 N
NPX_GEN_CSC 323557	32.92 1.72 0.00 N	30.45 1.70 0.00 N	28.80 2.13 0.00 N	30.47 2.18 0.00 N	26.10 1.90 0.00 N	26.21 1.80 0.00 N	21.98 1.30 0.00 N	28.56 1.91 0.00 N	28.28 1.92 -1.30 N	27.04 2.11 0.51 N	30.73 2.95 -0.03 N	37.85 3.43 -2.18 N	38.14 3.89 -0.01 N	38.95 4.02 -0.05 N	38.54 4.06 -0.01 N	39.92 4.04 -2.69 N	37.30 3.94 -0.25 N	40.89 4.23 -1.43 N	56.77 5.63 -1.72 N	59.23 5.16 -9.18 N	34.79 3.48 0.00 N	35.65 3.59 -0.08 N	34.33 3.27 0.00 N	31.87 2.38 -0.31 N
NSINS_S_GLNS_FALLS 23858	30.97 -0.22 0.00 N	28.63 -0.12 0.00 N	26.76 0.10 0.00 N	28.29 0.01 0.00 N	24.26 0.05 0.00 N	24.77 0.36 0.00 N	20.83 0.14 0.00 N	26.85 0.19 0.00 N	29.70 0.58 0.00 N	28.61 0.71 0.00 N	28.68 0.94 0.00 N	33.62 1.38 0.00 N	35.61 1.36 0.00 N	36.18 1.29 0.00 N	35.78 1.31 0.00 N	34.57 1.38 0.00 N	34.75 1.64 0.00 N	36.97 1.74 0.00 N	52.28 2.86 0.00 N	42.13 1.93 0.00 N	32.64 1.32 0.00 N	33.33 1.35 0.00 N	32.11 1.05 0.00 N	29.57 0.39 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	32.28 1.08 0.00 N	29.76 1.01 0.00 N	27.73 1.07 0.00 N	29.49 1.20 0.00 N	25.23 1.02 0.00 N	25.43 1.02 0.00 N	21.61 0.92 0.00 N	27.81 1.15 0.00 N	30.32 1.20 0.00 N	29.29 1.39 0.00 N	29.34 1.60 0.00 N	34.08 1.84 0.00 N	36.23 1.99 0.00 N	36.96 2.08 0.00 N	36.42 1.95 0.00 N	35.03 1.84 0.00 N	34.92 1.81 0.00 N	37.27 2.04 0.00 N	52.40 2.98 0.00 N	42.53 2.34 0.00 N	33.18 1.86 0.00 N	33.77 1.79 0.00 N	32.46 1.39 0.00 N	30.24 1.06 0.00 N	
NYISO_LBMP_REFERENCE 24008	31.19 0.00 0.00 N	28.75 0.00 0.00 N	26.66 0.00 0.00 N	28.28 0.00 0.00 N	24.21 0.00 0.00 N	24.41 0.00 0.00 N	20.68 0.00 0.00 N	26.66 0.00 0.00 N	29.12 0.00 0.00 N	27.90 0.00 0.00 N	27.74 0.00 0.00 N	32.24 0.00 0.00 N	34.24 0.00 0.00 N	34.88 0.00 0.00 N	34.47 0.00 0.00 N	33.19 0.00 0.00 N	33.11 0.00 0.00 N	35.23 0.00 0.00 N	49.42 0.00 0.00 N	40.19 0.00 0.00 N	31.31 0.00 0.00 N	31.98 0.00 0.00 N	31.06 0.00 0.00 N	29.18 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	33.38 2.19 0.00 N	30.89 2.14 0.00 N	28.98 2.32 0.00 N	30.68 2.39 0.00 N	26.21 2.00 0.00 N	26.36 1.95 0.00 N	22.28 1.59 0.00 N	28.92 2.27 0.00 N	31.86 2.74 0.00 N	30.87 2.92 -0.05 N	31.02 3.24 -0.04 N	38.57 3.77 -2.56 N	38.53 4.28 -0.01 N	39.35 4.41 -0.06 N	38.96 4.48 -0.01 N	40.79 4.46 -3.14 N	37.74 4.34 -0.29 N	41.53 4.64 -1.65 N	57.61 6.19 -2.00 N	44.82 4.63 0.00 N	35.20 3.89 0.00 N	36.09 4.02 -0.09 N	34.77 3.71 0.00 N	32.33 2.83 -0.32 N	
NYPA_GOWANUS____GT5 24156	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N	
NYPA_GOWANUS____GT6 24157	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	32.75 1.56 0.00 N	30.25 1.50 0.00 N	28.28 1.62 0.00 N	29.91 1.63 0.00 N	25.53 1.32 0.00 N	25.77 1.36 0.00 N	21.82 1.13 0.00 N	28.30 1.64 0.00 N	31.15 2.03 0.00 N	30.22 2.32 0.00 N	30.28 2.53 0.00 N	35.20 2.95 0.00 N	37.60 3.35 0.00 N	38.37 3.49 0.00 N	38.01 3.55 0.00 N	36.77 3.58 0.00 N	36.68 3.57 0.00 N	38.96 3.73 0.00 N	54.39 4.96 0.00 N	44.07 3.88 0.00 N	34.66 3.35 0.00 N	35.36 3.39 0.00 N	34.06 2.99 0.00 N	31.38 2.20 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	32.75 1.56 0.00 N	30.25 1.50 0.00 N	28.28 1.62 0.00 N	29.91 1.63 0.00 N	25.53 1.32 0.00 N	25.77 1.36 0.00 N	21.82 1.13 0.00 N	28.30 1.64 0.00 N	31.15 2.03 0.00 N	30.22 2.32 0.00 N	30.28 2.53 0.00 N	35.20 2.95 0.00 N	37.60 3.35 0.00 N	38.37 3.49 0.00 N	38.01 3.55 0.00 N	36.77 3.58 0.00 N	36.68 3.57 0.00 N	38.96 3.73 0.00 N	54.39 4.96 0.00 N	44.07 3.88 0.00 N	34.66 3.35 0.00 N	35.36 3.39 0.00 N	34.06 2.99 0.00 N	31.38 2.20 0.00 N	
NYPA_KENT____GT 24152	32.72 1.53 0.00 N	30.20 1.45 0.00 N	28.21 1.55 0.00 N	29.85 1.57 0.00 N	25.48 1.27 0.00 N	25.70 1.29 0.00 N	21.74 1.05 0.00 N	28.21 1.55 0.00 N	31.09 1.97 0.00 N	30.19 2.29 0.00 N	30.29 2.55 0.00 N	35.20 2.96 0.00 N	37.58 3.33 0.00 N	38.37 3.49 0.00 N	38.03 3.57 0.00 N	36.75 3.57 0.00 N	36.68 3.56 0.00 N	38.97 3.74 0.00 N	54.29 4.86 0.00 N	44.01 3.82 0.00 N	34.63 3.32 0.00 N	35.32 3.34 0.00 N	34.02 2.96 0.00 N	31.29 2.10 0.00 N	
NYPA_POUCH1____GT 24155	32.66 1.47 0.00 N	30.12 1.37 0.00 N	28.15 1.49 0.00 N	29.77 1.49 0.00 N	25.41 1.21 0.00 N	25.64 1.23 0.00 N	21.67 0.99 0.00 N	28.12 1.47 0.00 N	31.00 1.88 0.00 N	30.11 2.21 0.00 N	30.22 2.47 0.00 N	35.13 2.88 0.00 N	37.52 3.27 0.00 N	38.32 3.43 0.00 N	37.98 3.52 0.00 N	36.69 3.50 0.00 N	36.63 3.52 0.00 N	38.93 3.70 0.00 N	54.24 4.81 0.00 N	44.00 3.81 0.00 N	34.60 3.29 0.00 N	35.29 3.31 0.00 N	34.00 2.94 0.00 N	31.24 2.05 0.00 N	
NYPA_VERNON____GT2 24162	32.70 1.50 0.00 N	30.20 1.45 0.00 N	28.21 1.56 0.00 N	29.85 1.57 0.00 N	25.48 1.27 0.00 N	25.70 1.29 0.00 N	21.75 1.07 0.00 N	28.22 1.56 0.00 N	31.09 1.97 0.00 N	30.17 2.27 0.00 N	30.28 2.54 0.00 N	35.17 2.93 0.00 N	37.56 3.31 0.00 N	38.33 3.45 0.00 N	37.99 3.52 0.00 N	36.72 3.53 0.00 N	36.64 3.53 0.00 N	38.92 3.68 0.00 N	54.21 4.78 0.00 N	43.92 3.73 0.00 N	34.59 3.28 0.00 N	35.26 3.28 0.00 N	33.98 2.92 0.00 N	31.26 2.08 0.00 N	
NYPA_VERNON____GT3 24163	32.70 1.50 0.00 N	30.20 1.45 0.00 N	28.21 1.56 0.00 N	29.85 1.57 0.00 N	25.48 1.27 0.00 N	25.70 1.29 0.00 N	21.75 1.07 0.00 N	28.22 1.56 0.00 N	31.09 1.97 0.00 N	30.17 2.27 0.00 N	30.28 2.54 0.00 N	35.17 2.93 0.00 N	37.56 3.31 0.00 N	38.33 3.45 0.00 N	37.99 3.52 0.00 N	36.72 3.53 0.00 N	36.64 3.53 0.00 N	38.92 3.68 0.00 N	54.21 4.78 0.00 N	43.92 3.73 0.00 N	34.59 3.28 0.00 N	35.26 3.28 0.00 N	33.98 2.92 0.00 N	31.26 2.08 0.00 N	
NYPA____ASTORIA_CC1 323568	32.66 1.47 0.00 N	30.18 1.43 0.00 N	28.19 1.53 0.00 N	29.83 1.54 0.00 N	25.46 1.25 0.00 N	25.69 1.28 0.00 N	21.74 1.05 0.00 N	28.20 1.55 0.00 N	31.06 1.94 0.00 N	30.15 2.25 0.00 N	30.26 2.52 0.00 N	35.14 2.90 0.00 N	37.51 3.26 0.00 N	38.29 3.41 0.00 N	37.95 3.48 0.00 N	36.68 3.49 0.00 N	36.59 3.48 0.00 N	38.87 3.64 0.00 N	54.11 4.69 0.00 N	43.87 3.68 0.00 N	34.55 3.24 0.00 N	35.23 3.25 0.00 N	33.95 2.89 0.00 N	31.23 2.05 0.00 N	
NYPA____ASTORIA_CC2 323569	32.66 1.47 0.00 N	30.18 1.43 0.00 N	28.19 1.53 0.00 N	29.83 1.54 0.00 N	25.46 1.25 0.00 N	25.69 1.28 0.00 N	21.74 1.05 0.00 N	28.20 1.55 0.00 N	31.06 1.94 0.00 N	30.15 2.25 0.00 N	30.26 2.52 0.00 N	35.14 2.90 0.00 N	37.51 3.26 0.00 N	38.29 3.41 0.00 N	37.95 3.48 0.00 N	36.68 3.49 0.00 N	36.59 3.48 0.00 N	38.87 3.64 0.00 N	54.11 4.69 0.00 N	43.87 3.68 0.00 N	34.55 3.24 0.00 N	35.23 3.25 0.00 N	33.95 2.89 0.00 N	31.23 2.05 0.00 N	
NYPA____HOLTSVILL	33.12	30.66	28.83	30.52	26.10	26.24	22.13	28.74	31.67	30.68	30.81	37.79	38.25	39.06	38.65	39.83	37.37	40.88	56.74	44.42	34.88	35.76	34.47	32.04	

23794	1.93 0.00 N	1.91 0.00 N	2.18 0.00 N	2.23 0.00 N	1.89 0.00 N	1.83 0.00 N	1.44 0.00 N	2.08 0.00 N	2.54 0.00 N	2.75 -0.04 N	3.04 -0.03 N	3.53 -2.02 N	4.01 -0.01 N	4.13 -0.05 N	4.17 -0.01 N	4.15 -2.50 N	4.03 -0.23 N	4.32 -1.33 N	5.71 -1.60 N	4.23 0.00 N	3.57 0.00 N	3.71 -0.07 N	3.41 0.00 N	2.54 -0.31 N
NYPA_____HELLGATE_GT1 24158	32.75 1.56 0.00 N	30.25 1.50 0.00 N	28.28 1.62 0.00 N	29.91 1.63 0.00 N	25.53 1.32 0.00 N	25.77 1.36 0.00 N	21.82 1.13 0.00 N	28.30 1.64 0.00 N	31.15 2.03 0.00 N	30.22 2.32 0.00 N	30.28 2.53 0.00 N	35.20 2.95 0.00 N	37.60 3.35 0.00 N	38.37 3.49 0.00 N	38.01 3.55 0.00 N	36.77 3.58 0.00 N	36.68 3.57 0.00 N	38.96 3.73 0.00 N	54.39 4.96 0.00 N	44.07 3.88 0.00 N	34.66 3.35 0.00 N	35.36 3.39 0.00 N	34.06 2.99 0.00 N	31.38 2.20 0.00 N
NYPA_____HELLGATE_GT2 24159	32.75 1.56 0.00 N	30.25 1.50 0.00 N	28.28 1.62 0.00 N	29.91 1.63 0.00 N	25.53 1.32 0.00 N	25.77 1.36 0.00 N	21.82 1.13 0.00 N	28.30 1.64 0.00 N	31.15 2.03 0.00 N	30.22 2.32 0.00 N	30.28 2.53 0.00 N	35.20 2.95 0.00 N	37.60 3.35 0.00 N	38.37 3.49 0.00 N	38.01 3.55 0.00 N	36.77 3.58 0.00 N	36.68 3.57 0.00 N	38.96 3.73 0.00 N	54.39 4.96 0.00 N	44.07 3.88 0.00 N	34.66 3.35 0.00 N	35.36 3.39 0.00 N	34.06 2.99 0.00 N	31.38 2.20 0.00 N
NYS_BARGE___HYD 23848	31.52 0.33 0.00 N	29.18 0.43 0.00 N	27.31 0.65 0.00 N	29.32 1.03 0.00 N	25.05 0.83 0.00 N	25.14 0.73 0.00 N	21.26 0.58 0.00 N	26.79 0.14 0.00 N	29.11 -0.01 0.00 N	27.85 -0.05 0.00 N	27.46 -0.28 0.00 N	31.62 -0.62 0.00 N	33.71 -0.53 0.00 N	34.52 -0.36 0.00 N	33.89 -0.58 0.00 N	32.54 -0.65 0.00 N	32.20 -0.91 0.00 N	34.37 -0.86 0.00 N	48.07 -1.35 0.00 N	39.62 -0.57 0.00 N	30.81 -0.50 0.00 N	31.79 -0.19 0.00 N	30.69 -0.37 0.00 N	28.82 -0.36 0.00 N
O.H._GEN_BRUCE 24063	30.99 -0.21 0.00 N	28.64 -0.11 0.00 N	26.81 0.15 0.00 N	28.76 0.48 0.00 N	24.57 0.36 0.00 N	24.68 0.27 0.00 N	20.87 0.19 0.00 N	26.54 -0.11 0.00 N	26.07 -0.30 -1.30 N	24.91 -0.03 0.51 N	27.36 -0.38 0.00 N	31.54 -0.70 0.00 N	33.66 -0.59 0.00 N	34.43 -0.45 0.00 N	33.81 -0.66 0.00 N	32.46 -0.73 0.00 N	32.16 -0.95 0.00 N	34.34 -0.90 0.00 N	54.79 -0.61 -9.45 N	50.01 -0.33 -5.44 N	30.76 -0.55 0.00 N	31.60 -0.38 0.00 N	30.43 -0.63 0.00 N	28.50 -0.68 0.00 N
OAK ORCHARD___HYD 24046	31.76 0.57 0.00 N	29.28 0.53 0.00 N	27.33 0.67 0.00 N	29.18 0.90 0.00 N	24.97 0.76 0.00 N	25.13 0.72 0.00 N	21.29 0.61 0.00 N	27.20 0.55 0.00 N	29.73 0.60 0.00 N	28.59 0.69 0.00 N	28.42 0.68 0.00 N	32.80 0.55 0.00 N	34.86 0.61 0.00 N	35.59 0.70 0.00 N	35.03 0.56 0.00 N	33.68 0.49 0.00 N	33.48 0.37 0.00 N	35.76 0.52 0.00 N	50.30 0.87 0.00 N	41.18 0.99 0.00 N	32.00 0.69 0.00 N	32.70 0.72 0.00 N	31.52 0.46 0.00 N	29.51 0.32 0.00 N
OCC_CHEM___DRP 24175	31.07 -0.12 0.00 N	28.94 0.19 0.00 N	27.10 0.44 0.00 N	29.10 0.82 0.00 N	24.87 0.66 0.00 N	24.96 0.54 0.00 N	21.08 0.40 0.00 N	26.52 -0.14 0.00 N	28.84 -0.28 0.00 N	27.62 -0.28 0.00 N	27.15 -0.59 0.00 N	31.19 -1.06 0.00 N	33.24 -1.01 0.00 N	34.03 -0.86 0.00 N	33.38 -1.09 0.00 N	32.02 -1.17 0.00 N	31.71 -1.41 0.00 N	33.85 -1.38 0.00 N	47.44 -1.99 0.00 N	39.20 -0.99 0.00 N	30.47 -0.84 0.00 N	31.33 -0.64 0.00 N	30.22 -0.84 0.00 N	28.42 -0.76 0.00 N
OLIN_CORP_DRP 24177	31.28 0.09 0.00 N	28.98 0.22 0.00 N	27.12 0.46 0.00 N	29.12 0.84 0.00 N	24.88 0.67 0.00 N	24.97 0.56 0.00 N	21.10 0.42 0.00 N	26.54 -0.11 0.00 N	28.79 -0.33 0.00 N	27.51 -0.39 0.00 N	27.10 -0.64 0.00 N	31.21 -1.04 0.00 N	33.27 -0.98 0.00 N	34.07 -0.82 0.00 N	33.44 -1.02 0.00 N	32.11 -1.09 0.00 N	31.77 -1.35 0.00 N	33.88 -1.35 0.00 N	47.31 -2.12 0.00 N	39.02 -1.18 0.00 N	30.35 -0.97 0.00 N	31.37 -0.61 0.00 N	30.34 -0.72 0.00 N	28.53 -0.66 0.00 N
ONEIDA_HERK_LFGE 323681	31.60 0.41 0.00 N	29.11 0.36 0.00 N	27.03 0.37 0.00 N	28.68 0.40 0.00 N	24.55 0.34 0.00 N	24.77 0.36 0.00 N	21.02 0.34 0.00 N	27.15 0.50 0.00 N	29.77 0.65 0.00 N	28.63 0.73 0.00 N	28.55 0.81 0.00 N	33.20 0.95 0.00 N	35.24 0.99 0.00 N	35.85 0.97 0.00 N	35.38 0.92 0.00 N	34.05 0.86 0.00 N	34.01 0.89 0.00 N	36.28 1.05 0.00 N	51.01 1.59 0.00 N	41.46 1.27 0.00 N	32.15 0.84 0.00 N	32.72 0.74 0.00 N	31.60 0.54 0.00 N	29.57 0.39 0.00 N
ONONDAGA_REF_OCCRA 23987	31.18 -0.01 0.00 N	28.74 -0.01 0.00 N	26.73 0.07 0.00 N	28.39 0.10 0.00 N	24.29 0.08 0.00 N	24.50 0.09 0.00 N	20.78 0.10 0.00 N	26.78 0.13 0.00 N	29.35 0.23 0.00 N	28.25 0.35 0.00 N	28.23 0.49 0.00 N	32.79 0.55 0.00 N	34.89 0.65 0.00 N	35.54 0.66 0.00 N	35.08 0.61 0.00 N	33.76 0.57 0.00 N	33.66 0.55 0.00 N	35.90 0.66 0.00 N	50.40 0.97 0.00 N	41.01 0.82 0.00 N	31.89 0.58 0.00 N	32.51 0.53 0.00 N	31.37 0.31 0.00 N	29.27 0.09 0.00 N
ONONDAGA___COGEN 23986	31.21 0.02 0.00 N	28.78 0.02 0.00 N	26.77 0.11 0.00 N	28.44 0.15 0.00 N	24.33 0.12 0.00 N	24.54 0.12 0.00 N	20.81 0.13 0.00 N	26.81 0.15 0.00 N	29.38 0.25 0.00 N	28.27 0.37 0.00 N	28.26 0.52 0.00 N	32.82 0.57 0.00 N	34.91 0.66 0.00 N	35.57 0.68 0.00 N	35.09 0.62 0.00 N	33.77 0.58 0.00 N	33.66 0.55 0.00 N	35.90 0.67 0.00 N	50.41 0.99 0.00 N	41.01 0.82 0.00 N	31.89 0.58 0.00 N	32.51 0.53 0.00 N	31.37 0.31 0.00 N	29.29 0.11 0.00 N
ONTARIO___LFGE 23819	31.99 0.80 0.00 N	29.49 0.74 0.00 N	27.52 0.86 0.00 N	29.32 1.04 0.00 N	25.06 0.86 0.00 N	25.26 0.85 0.00 N	21.45 0.77 0.00 N	27.61 0.96 0.00 N	30.24 1.12 0.00 N	29.12 1.22 0.00 N	29.03 1.29 0.00 N	33.66 1.41 0.00 N	35.88 1.63 0.00 N	36.61 1.72 0.00 N	36.01 1.55 0.00 N	34.63 1.45 0.00 N	34.46 1.35 0.00 N	36.83 1.59 0.00 N	51.75 2.32 0.00 N	42.21 2.02 0.00 N	32.83 1.52 0.00 N	33.47 1.49 0.00 N	32.15 1.09 0.00 N	29.92 0.74 0.00 N
OSWEGATCHIE___HYD 24044	30.90 -0.29 0.00 N	28.47 -0.28 0.00 N	26.37 -0.29 0.00 N	28.01 -0.28 0.00 N	23.98 -0.23 0.00 N	24.21 -0.20 0.00 N	20.53 -0.16 0.00 N	26.49 -0.17 0.00 N	28.99 -0.13 0.00 N	27.77 -0.13 0.00 N	27.60 -0.14 0.00 N	32.06 -0.18 0.00 N	33.72 -0.52 0.00 N	34.24 -0.64 0.00 N	33.79 -0.68 0.00 N	32.50 -0.69 0.00 N	32.41 -0.70 0.00 N	34.58 -0.65 0.00 N	48.64 -0.78 0.00 N	39.64 -0.56 0.00 N	30.80 -0.52 0.00 N	31.40 -0.58 0.00 N	30.41 -0.66 0.00 N	28.88 -0.31 0.00 N
OSWEGO___5 23606	30.72 -0.48 0.00 N	28.33 -0.42 0.00 N	26.34 -0.32 0.00 N	27.98 -0.30 0.00 N	23.94 -0.27 0.00 N	24.14 -0.27 0.00 N	20.46 -0.22 0.00 N	26.35 -0.31 0.00 N	28.83 -0.29 0.00 N	27.71 -0.19 0.00 N	27.67 -0.07 0.00 N	32.13 -0.12 0.00 N	34.14 -0.11 0.00 N	34.77 -0.11 0.00 N	34.33 -0.14 0.00 N	33.03 -0.16 0.00 N	32.93 -0.19 0.00 N	35.07 -0.17 0.00 N	49.21 -0.21 0.00 N	40.04 -0.15 0.00 N	31.16 -0.15 0.00 N	31.81 -0.17 0.00 N	30.76 -0.30 0.00 N	28.78 -0.40 0.00 N

OSWEGO____6 23613	30.72 -0.48 0.00 N	28.33 -0.42 0.00 N	26.34 -0.32 0.00 N	27.98 -0.30 0.00 N	23.94 -0.27 0.00 N	24.14 -0.27 0.00 N	20.46 -0.22 0.00 N	26.35 -0.31 0.00 N	28.83 -0.29 0.00 N	27.71 -0.19 0.00 N	27.67 -0.07 0.00 N	32.13 -0.12 0.00 N	34.14 -0.11 0.00 N	34.77 -0.11 0.00 N	34.33 -0.14 0.00 N	33.03 -0.16 0.00 N	32.93 -0.19 0.00 N	35.07 -0.17 0.00 N	49.21 -0.21 0.00 N	40.04 -0.15 0.00 N	31.16 -0.15 0.00 N	31.81 -0.17 0.00 N	30.76 -0.30 0.00 N	28.78 -0.40 0.00 N
OUTOKUMPU-AB____DRP 24206	31.68 0.49 0.00 N	29.36 0.60 0.00 N	27.48 0.82 0.00 N	29.50 1.21 0.00 N	25.20 0.99 0.00 N	25.30 0.89 0.00 N	21.39 0.71 0.00 N	27.02 0.36 0.00 N	29.40 0.28 0.00 N	28.17 0.27 0.00 N	27.78 0.04 0.00 N	31.98 -0.27 0.00 N	34.10 -0.14 0.00 N	34.91 0.02 0.00 N	34.27 -0.20 0.00 N	32.88 -0.31 0.00 N	32.57 -0.54 0.00 N	34.78 -0.45 0.00 N	48.73 -0.69 0.00 N	40.17 -0.03 0.00 N	31.23 -0.08 0.00 N	32.13 0.15 0.00 N	30.96 -0.09 0.00 N	29.04 -0.14 0.00 N
OXBOW____ 24026	31.44 0.26 0.00 N	29.21 0.46 0.00 N	27.34 0.68 0.00 N	29.35 1.07 0.00 N	25.08 0.87 0.00 N	25.18 0.77 0.00 N	21.28 0.60 0.00 N	26.83 0.17 0.00 N	29.18 0.06 0.00 N	27.96 0.06 0.00 N	27.53 -0.21 0.00 N	31.67 -0.58 0.00 N	33.76 -0.48 0.00 N	34.57 -0.31 0.00 N	33.92 -0.55 0.00 N	32.54 -0.65 0.00 N	32.24 -0.87 0.00 N	34.42 -0.82 0.00 N	48.24 -1.19 0.00 N	39.81 -0.38 0.00 N	30.95 -0.36 0.00 N	31.83 -0.15 0.00 N	30.67 -0.39 0.00 N	28.80 -0.38 0.00 N
OXY_CHEM_DSASP 323612	31.07 -0.12 0.00 N	28.94 0.19 0.00 N	27.10 0.44 0.00 N	29.10 0.82 0.00 N	24.87 0.66 0.00 N	24.96 0.54 0.00 N	21.08 0.40 0.00 N	26.52 -0.14 0.00 N	28.84 -0.28 0.00 N	27.62 -0.28 0.00 N	27.15 -0.59 0.00 N	31.19 -1.06 0.00 N	33.24 -1.01 0.00 N	34.03 -0.86 0.00 N	33.38 -1.09 0.00 N	32.02 -1.17 0.00 N	31.71 -1.41 0.00 N	33.85 -1.38 0.00 N	47.44 -1.99 0.00 N	39.20 -0.99 0.00 N	30.47 -0.84 0.00 N	31.33 -0.64 0.00 N	30.22 -0.84 0.00 N	28.42 -0.76 0.00 N
PEEKSKILL____ 23653	32.45 1.25 0.00 N	29.99 1.24 0.00 N	28.03 1.37 0.00 N	29.68 1.40 0.00 N	25.34 1.14 0.00 N	25.57 1.16 0.00 N	21.65 0.96 0.00 N	28.07 1.41 0.00 N	30.92 1.79 0.00 N	29.96 2.06 0.00 N	30.03 2.29 0.00 N	34.93 2.69 0.00 N	37.30 3.05 0.00 N	38.06 3.17 0.00 N	37.70 3.23 0.00 N	36.41 3.22 0.00 N	36.32 3.20 0.00 N	38.60 3.37 0.00 N	54.01 4.58 0.00 N	43.77 3.57 0.00 N	34.26 2.95 0.00 N	34.90 2.93 0.00 N	33.63 2.57 0.00 N	31.00 1.82 0.00 N
PGE MADISON____WINDPWR 24146	33.10 1.91 0.00 N	30.54 1.79 0.00 N	28.45 1.79 0.00 N	30.24 1.95 0.00 N	25.82 1.61 0.00 N	26.12 1.71 0.00 N	22.26 1.58 0.00 N	28.82 2.16 0.00 N	31.72 2.60 0.00 N	30.71 2.81 0.00 N	30.69 2.94 0.00 N	35.63 3.39 0.00 N	37.94 3.70 0.00 N	38.60 3.72 0.00 N	38.00 3.53 0.00 N	36.57 3.38 0.00 N	36.46 3.35 0.00 N	39.09 3.85 0.00 N	55.01 5.59 0.00 N	44.69 4.50 0.00 N	34.66 3.35 0.00 N	35.23 3.25 0.00 N	33.74 2.68 0.00 N	31.29 2.11 0.00 N
PIERCEFIELD____HYD 23852	30.59 -0.60 0.00 N	28.19 -0.56 0.00 N	26.05 -0.61 0.00 N	27.70 -0.58 0.00 N	23.73 -0.48 0.00 N	23.95 -0.46 0.00 N	20.27 -0.41 0.00 N	26.12 -0.53 0.00 N	28.48 -0.64 0.00 N	27.15 -0.75 0.00 N	26.86 -0.89 0.00 N	31.19 -1.06 0.00 N	32.53 -1.72 0.00 N	33.11 -1.77 0.00 N	32.71 -1.76 0.00 N	31.43 -1.77 0.00 N	31.30 -1.81 0.00 N	33.33 -1.90 0.00 N	46.81 -2.61 0.00 N	38.25 -1.94 0.00 N	29.78 -1.53 0.00 N	30.43 -1.55 0.00 N	29.66 -1.40 0.00 N	28.71 -0.47 0.00 N
PINELAWN_CC_1 323563	33.31 2.11 0.00 N	30.80 2.05 0.00 N	28.85 2.20 0.00 N	30.55 2.26 0.00 N	26.09 1.88 0.00 N	26.24 1.83 0.00 N	22.20 1.52 0.00 N	28.82 2.17 0.00 N	31.72 2.60 0.00 N	30.71 2.72 -0.09 N	30.66 2.84 -0.08 N	40.49 3.25 -5.00 N	37.98 3.73 -0.01 N	38.85 3.85 -0.11 N	38.38 3.89 -0.02 N	43.23 3.85 -6.20 N	37.42 3.74 -0.57 N	42.42 3.98 -3.21 N	58.61 5.21 -3.98 N	44.10 3.91 0.00 N	34.71 3.40 0.00 N	35.76 3.60 -0.19 N	34.63 3.57 0.00 N	32.21 2.69 -0.34 N
PJM_GEN_KEystone 24065	31.42 0.23 0.00 N	29.07 0.32 0.00 N	27.23 0.57 0.00 N	29.02 0.74 0.00 N	24.77 0.57 0.00 N	24.97 0.56 0.00 N	21.15 0.46 0.00 N	27.28 0.62 0.00 N	30.44 0.73 -1.30 N	26.70 0.81 1.78 N	28.65 0.90 0.00 N	33.23 0.99 0.00 N	35.53 1.29 0.00 N	36.29 1.40 0.00 N	35.75 1.29 0.00 N	34.43 1.24 0.00 N	34.21 1.10 0.00 N	36.46 1.23 0.00 N	50.94 1.51 0.00 N	43.71 1.50 0.00 N	32.40 1.09 0.00 N	33.13 1.15 0.00 N	31.87 0.81 0.00 N	29.55 0.37 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	33.12 1.93 0.00 N	30.63 1.88 0.00 N	28.70 2.04 0.00 N	30.40 2.12 0.00 N	25.97 1.76 0.00 N	26.12 1.71 0.00 N	22.13 1.44 0.00 N	28.71 2.06 0.00 N	28.33 1.97 -1.30 N	27.11 2.18 0.52 N	30.61 2.86 0.00 N	36.11 3.32 -0.54 N	38.01 3.76 -0.01 N	38.80 3.89 -0.02 N	38.40 3.93 0.00 N	37.86 3.92 -0.75 N	37.00 3.81 -0.07 N	39.76 4.05 -0.47 N	55.36 5.43 -0.51 N	59.10 5.04 -9.18 N	34.76 3.45 0.00 N	35.53 3.53 -0.02 N	34.28 3.22 0.00 N	31.91 2.43 -0.29 N
PJM_GEN_VFT_PROXY 323633	32.60 1.41 0.00 N	30.11 1.36 0.00 N	28.15 1.49 0.00 N	29.78 1.49 0.00 N	25.41 1.20 0.00 N	25.63 1.21 0.00 N	21.66 0.98 0.00 N	28.11 1.45 0.00 N	27.94 1.57 -1.30 N	26.83 1.89 0.51 N	30.15 2.41 0.00 N	35.06 2.81 0.00 N	37.44 3.19 0.00 N	38.23 3.34 0.00 N	37.89 3.43 0.00 N	36.61 3.42 0.00 N	36.52 3.41 0.00 N	38.82 3.59 0.00 N	54.17 4.74 0.00 N	54.43 4.32 -5.22 N	34.52 3.21 0.00 N	35.21 3.23 0.00 N	33.93 2.87 0.00 N	31.20 2.02 0.00 N
PLEASANTVLY____LBMP 24000	32.28 1.09 0.00 N	29.84 1.09 0.00 N	27.88 1.22 0.00 N	29.52 1.24 0.00 N	25.22 1.02 0.00 N	25.45 1.04 0.00 N	21.54 0.86 0.00 N	27.91 1.26 0.00 N	30.71 1.59 0.00 N	29.74 1.84 0.00 N	29.80 2.06 0.00 N	34.68 2.44 0.00 N	36.98 2.74 0.00 N	37.71 2.83 0.00 N	37.34 2.87 0.00 N	36.07 2.88 0.00 N	36.03 2.92 0.00 N	38.28 3.05 0.00 N	53.57 4.14 0.00 N	43.39 3.20 0.00 N	33.96 2.65 0.00 N	34.66 2.69 0.00 N	33.41 2.36 0.00 N	30.84 1.66 0.00 N
POLETTI____ 23519	32.63 1.44 0.00 N	30.15 1.40 0.00 N	28.17 1.51 0.00 N	29.80 1.52 0.00 N	25.44 1.23 0.00 N	25.67 1.26 0.00 N	21.72 1.04 0.00 N	28.18 1.52 0.00 N	31.04 1.92 0.21 N	30.11 2.21 0.00 N	30.18 2.44 0.00 N	35.08 2.84 0.00 N	37.46 3.22 0.00 N	38.24 3.36 0.00 N	37.90 3.44 0.00 N	36.63 3.44 0.00 N	36.55 3.44 0.00 N	38.84 3.60 0.00 N	54.21 4.78 0.00 N	43.91 3.71 0.00 N	34.52 3.21 0.00 N	35.21 3.23 0.00 N	33.93 2.87 0.00 N	31.24 2.05 0.00 N
PORT_JEFF_3 23555	33.58 2.39 0.00 N	31.06 2.31 0.00 N	29.20 2.54 0.00 N	30.90 2.62 0.00 N	26.42 2.22 0.00 N	26.57 2.16 0.00 N	22.42 1.74 0.00 N	29.12 2.46 0.00 N	32.11 2.98 0.00 N	31.13 3.19 -0.04 N	31.28 3.51 -0.03 N	38.53 4.07 -2.22 N	38.83 4.58 -0.01 N	39.66 4.72 -0.05 N	39.23 4.75 -0.01 N	40.63 4.70 -2.74 N	37.96 4.60 -0.25 N	41.56 4.88 -1.45 N	57.61 6.44 -1.75 N	44.93 4.74 0.00 N	35.33 4.02 0.00 N	36.29 4.23 -0.08 N	34.97 3.91 0.00 N	32.48 2.99 -0.31 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	33.58 2.39 0.00 N	31.06 2.31 0.00 N	29.20 2.54 0.00 N	30.90 2.62 0.00 N	26.42 2.22 0.00 N	26.57 2.16 0.00 N	22.42 1.74 0.00 N	29.12 2.46 0.00 N	32.11 2.98 0.00 N	31.13 3.19 -0.04 N	31.28 3.51 -0.03 N	38.53 4.07 -2.22 N	38.83 4.58 -0.01 N	39.66 4.72 -0.05 N	39.23 4.75 -0.01 N	40.63 4.70 -2.74 N	37.96 4.60 -0.25 N	41.56 4.88 -1.45 N	57.61 6.44 -1.75 N	44.93 4.74 0.00 N	35.33 4.02 0.00 N	36.29 4.23 -0.08 N	34.97 3.91 0.00 N	32.48 2.99 -0.31 N	
PORT_JEFF_IC 23713	33.72 2.53 0.00 N	31.19 2.44 0.00 N	29.32 2.66 0.00 N	31.02 2.74 0.00 N	26.53 2.32 0.00 N	26.68 2.26 0.00 N	22.50 1.82 0.00 N	29.24 2.59 0.00 N	32.25 3.12 0.00 N	31.28 3.34 -0.04 N	31.44 3.66 -0.04 N	38.77 4.25 -2.28 N	39.02 4.77 -0.01 N	39.86 4.93 -0.05 N	39.43 4.95 -0.01 N	40.89 4.89 -2.81 N	38.17 4.80 -0.26 N	41.83 5.11 -1.49 N	58.01 6.79 -1.79 N	45.24 5.05 0.00 N	35.56 4.25 0.00 N	36.50 4.44 -0.08 N	35.15 4.09 0.00 N	32.63 3.14 -0.31 N	
PPL_PILGRIM_ST_GT1 24216	33.38 2.19 0.00 N	30.89 2.14 0.00 N	28.98 2.32 0.00 N	30.68 2.39 0.00 N	26.21 2.00 0.00 N	26.36 1.95 0.00 N	22.28 1.59 0.00 N	28.92 2.27 0.00 N	31.86 2.74 0.00 N	30.87 2.92 -0.05 N	31.02 3.24 -0.04 N	38.57 3.77 -2.56 N	38.53 4.28 -0.01 N	39.35 4.41 -0.06 N	38.96 4.48 -0.01 N	40.79 4.46 -3.14 N	37.74 4.34 -0.29 N	41.53 4.64 -1.65 N	57.61 6.19 -2.00 N	44.82 4.63 0.00 N	35.20 3.89 0.00 N	36.09 4.02 -0.09 N	34.77 3.71 0.00 N	32.33 2.83 -0.32 N	
PPL_PILGRIM_ST_GT2 24217	33.38 2.19 0.00 N	30.89 2.14 0.00 N	28.98 2.32 0.00 N	30.68 2.39 0.00 N	26.21 2.00 0.00 N	26.36 1.95 0.00 N	22.28 1.59 0.00 N	28.92 2.27 0.00 N	31.86 2.74 0.00 N	30.87 2.92 -0.05 N	31.02 3.24 -0.04 N	38.57 3.77 -2.56 N	38.53 4.28 -0.01 N	39.35 4.41 -0.06 N	38.96 4.48 -0.01 N	40.79 4.46 -3.14 N	37.74 4.34 -0.29 N	41.53 4.64 -1.65 N	57.61 6.19 -2.00 N	44.82 4.63 0.00 N	35.20 3.89 0.00 N	36.09 4.02 -0.09 N	34.77 3.71 0.00 N	32.33 2.83 -0.32 N	
PPL_SHRM_GT3 24213	32.57 1.38 0.00 N	30.14 1.39 0.00 N	28.48 1.83 0.00 N	30.18 1.90 0.00 N	25.86 1.65 0.00 N	25.97 1.56 0.00 N	21.77 1.09 0.00 N	28.24 1.58 0.00 N	31.13 2.00 0.00 N	30.19 2.25 -0.04 N	30.35 2.57 -0.03 N	37.46 3.00 -2.22 N	37.69 3.44 -0.01 N	38.49 3.56 -0.05 N	38.09 3.61 -0.01 N	39.52 3.60 -2.74 N	36.86 3.50 -0.25 N	40.41 3.73 -1.45 N	56.05 4.88 -1.75 N	43.73 3.54 0.00 N	34.36 3.05 0.00 N	35.25 3.20 -0.08 N	33.95 2.89 0.00 N	31.55 2.05 -0.31 N	
PPL_SHRM_GT4 24214	32.57 1.38 0.00 N	30.14 1.39 0.00 N	28.48 1.83 0.00 N	30.18 1.90 0.00 N	25.86 1.65 0.00 N	25.97 1.56 0.00 N	21.77 1.09 0.00 N	28.24 1.58 0.00 N	31.13 2.00 0.00 N	30.19 2.25 -0.04 N	30.35 2.57 -0.03 N	37.46 3.00 -2.22 N	37.69 3.44 -0.01 N	38.49 3.56 -0.05 N	38.09 3.61 -0.01 N	39.52 3.60 -2.74 N	36.86 3.50 -0.25 N	40.41 3.73 -1.45 N	56.05 4.88 -1.75 N	43.73 3.54 0.00 N	34.36 3.05 0.00 N	35.25 3.20 -0.08 N	33.95 2.89 0.00 N	31.55 2.05 -0.31 N	
PROJECT___ORANGE 1 24174	31.09 -0.10 0.00 N	28.67 -0.08 0.00 N	26.67 0.01 0.00 N	28.33 0.05 0.00 N	24.24 0.02 0.00 N	24.44 0.03 0.00 N	20.73 0.05 0.00 N	26.70 0.05 0.00 N	29.27 0.15 0.00 N	28.14 0.25 0.00 N	28.13 0.39 0.00 N	32.67 0.42 0.00 N	34.76 0.51 0.00 N	35.40 0.52 0.00 N	34.93 0.46 0.00 N	33.60 0.41 0.00 N	33.50 0.39 0.00 N	35.71 0.48 0.00 N	50.14 0.72 0.00 N	40.80 0.61 0.00 N	31.73 0.42 0.00 N	32.36 0.38 0.00 N	31.25 0.18 0.00 N	29.16 -0.02 0.00 N	
PROJECT___ORANGE 2 24166	31.09 -0.10 0.00 N	28.67 -0.08 0.00 N	26.67 0.01 0.00 N	28.33 0.05 0.00 N	24.24 0.02 0.00 N	24.44 0.03 0.00 N	20.73 0.05 0.00 N	26.70 0.05 0.00 N	29.27 0.15 0.00 N	28.14 0.25 0.00 N	28.13 0.39 0.00 N	32.67 0.42 0.00 N	34.76 0.51 0.00 N	35.40 0.52 0.00 N	34.93 0.46 0.00 N	33.60 0.41 0.00 N	33.50 0.39 0.00 N	35.71 0.48 0.00 N	50.14 0.72 0.00 N	40.80 0.61 0.00 N	31.73 0.42 0.00 N	32.36 0.38 0.00 N	31.25 0.18 0.00 N	29.16 -0.02 0.00 N	
PYRITES___HYD 24023	30.87 -0.32 0.00 N	28.42 -0.33 0.00 N	26.25 -0.41 0.00 N	27.92 -0.36 0.00 N	23.92 -0.29 0.00 N	24.15 -0.26 0.00 N	20.46 -0.23 0.00 N	26.37 -0.28 0.00 N	28.77 -0.35 0.00 N	27.43 -0.47 0.00 N	27.14 -0.60 0.00 N	31.51 -0.73 0.00 N	32.91 -1.33 0.00 N	33.52 -1.36 0.00 N	33.11 -1.36 0.00 N	31.80 -1.39 0.00 N	31.68 -1.43 0.00 N	33.76 -1.48 0.00 N	47.44 -1.99 0.00 N	38.76 -1.43 0.00 N	30.17 -1.15 0.00 N	30.80 -1.18 0.00 N	30.00 -1.06 0.00 N	29.01 -0.17 0.00 N	
RAMAPO___LBMP 323565	32.52 1.33 0.00 N	30.09 1.34 0.00 N	28.14 1.48 0.00 N	29.81 1.52 0.00 N	25.45 1.24 0.00 N	25.69 1.27 0.00 N	21.74 1.05 0.00 N	28.18 1.52 0.00 N	31.05 1.92 0.00 N	30.09 2.19 0.00 N	30.15 2.41 0.00 N	35.07 2.82 0.00 N	37.44 3.19 0.00 N	38.21 3.32 0.00 N	37.84 3.37 0.00 N	36.53 3.34 0.00 N	36.40 3.29 0.00 N	38.69 3.46 0.00 N	54.18 4.75 0.00 N	43.97 3.77 0.00 N	34.34 3.03 0.00 N	34.97 2.99 0.00 N	33.69 2.63 0.00 N	31.07 1.89 0.00 N	
RANKINE____ 23646	31.61 0.41 0.00 N	29.18 0.43 0.00 N	27.31 0.65 0.00 N	29.29 1.01 0.00 N	25.02 0.81 0.00 N	25.14 0.72 0.00 N	21.27 0.58 0.00 N	27.01 0.36 0.00 N	29.42 0.30 0.00 N	28.20 0.30 0.00 N	27.87 0.13 0.00 N	32.15 -0.09 0.00 N	34.30 0.06 0.00 N	35.10 0.22 0.00 N	34.46 -0.01 0.00 N	33.08 -0.11 0.00 N	32.77 -0.34 0.00 N	35.00 -0.23 0.00 N	49.02 -0.40 0.00 N	40.36 0.17 0.00 N	31.42 0.10 0.00 N	32.28 0.30 0.00 N	31.06 -0.01 0.00 N	29.05 -0.13 0.00 N	
RAVENSWOOD_GT2_1 24244	32.66 1.47 0.00 N	30.17 1.42 0.00 N	28.20 1.54 0.00 N	29.83 1.54 0.00 N	25.46 1.25 0.00 N	25.69 1.28 0.00 N	21.74 1.05 0.00 N	28.20 1.55 0.00 N	31.07 1.95 0.00 N	30.14 2.24 0.00 N	30.22 2.48 0.00 N	35.14 2.89 0.00 N	37.52 3.28 0.00 N	38.30 3.42 0.00 N	37.96 3.49 0.00 N	36.68 3.49 0.00 N	36.60 3.49 0.00 N	38.88 3.65 0.00 N	54.25 4.83 0.00 N	43.95 3.75 0.00 N	34.55 3.24 0.00 N	35.23 3.25 0.00 N	33.95 2.89 0.00 N	31.26 2.07 0.00 N	
RAVENSWOOD_GT2_2 24245	32.66 1.47 0.00 N	30.17 1.42 0.00 N	28.20 1.54 0.00 N	29.83 1.54 0.00 N	25.46 1.25 0.00 N	25.69 1.28 0.00 N	21.74 1.05 0.00 N	28.20 1.55 0.00 N	31.07 1.95 0.00 N	30.14 2.24 0.00 N	30.22 2.48 0.00 N	35.14 2.89 0.00 N	37.52 3.28 0.00 N	38.30 3.42 0.00 N	37.96 3.49 0.00 N	36.68 3.49 0.00 N	36.60 3.49 0.00 N	38.88 3.65 0.00 N	54.25 4.83 0.00 N	43.95 3.75 0.00 N	34.55 3.24 0.00 N	35.23 3.25 0.00 N	33.95 2.89 0.00 N	31.26 2.07 0.00 N	
RAVENSWOOD_GT2_3	32.69	30.19	28.21	29.85	25.47	25.70	21.75	28.22	31.10	30.16	30.25	35.17	37.56	38.33	37.99	36.71	36.63	38.91	54.29	43.99	34.57	35.26	33.97	31.27	

24246		1.50 0.00 N	1.44 0.00 N	1.55 0.00 N	1.57 0.00 N	1.27 0.00 N	1.29 0.00 N	1.07 0.00 N	1.57 0.00 N	1.98 0.00 N	2.26 0.00 N	2.51 0.00 N	2.92 0.00 N	3.31 0.00 N	3.45 0.00 N	3.52 0.00 N	3.52 0.00 N	3.51 0.00 N	3.68 0.00 N	4.87 0.00 N	3.79 0.00 N	3.26 0.00 N	3.28 0.00 N	2.91 0.00 N	2.09 0.00 N
RAVENSWOOD_GT2_4 24247		32.69 1.50 0.00 N	30.19 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.57 0.00 N	25.47 1.27 0.00 N	25.70 1.29 0.00 N	21.75 1.07 0.00 N	28.22 1.57 0.00 N	31.10 1.98 0.00 N	30.16 2.26 0.00 N	30.25 2.51 0.00 N	35.17 2.92 0.00 N	37.56 3.31 0.00 N	38.33 3.45 0.00 N	37.99 3.52 0.00 N	36.71 3.52 0.00 N	36.63 3.51 0.00 N	38.91 3.68 0.00 N	54.29 4.87 0.00 N	43.99 3.79 0.00 N	34.57 3.26 0.00 N	35.26 3.28 0.00 N	33.97 2.91 0.00 N	31.27 2.09 0.00 N
RAVENSWOOD_GT3_1 24248		32.67 1.48 0.00 N	30.17 1.42 0.00 N	28.20 1.54 0.00 N	29.83 1.54 0.00 N	25.46 1.26 0.00 N	25.70 1.28 0.00 N	21.74 1.06 0.00 N	28.20 1.55 0.00 N	31.07 1.95 0.00 N	30.14 2.24 0.00 N	30.23 2.49 0.00 N	35.14 2.90 0.00 N	37.53 3.29 0.00 N	38.31 3.42 0.00 N	37.96 3.49 0.00 N	36.69 3.50 0.00 N	36.60 3.49 0.00 N	38.89 3.65 0.00 N	54.25 4.83 0.00 N	43.95 3.76 0.00 N	34.55 3.24 0.00 N	35.24 3.26 0.00 N	33.95 2.90 0.00 N	31.26 2.08 0.00 N
RAVENSWOOD_GT3_2 24249		32.67 1.48 0.00 N	30.17 1.42 0.00 N	28.20 1.54 0.00 N	29.83 1.54 0.00 N	25.46 1.26 0.00 N	25.70 1.28 0.00 N	21.74 1.06 0.00 N	28.20 1.55 0.00 N	31.07 1.95 0.00 N	30.14 2.24 0.00 N	30.23 2.49 0.00 N	35.14 2.90 0.00 N	37.53 3.29 0.00 N	38.31 3.42 0.00 N	37.96 3.49 0.00 N	36.69 3.50 0.00 N	36.60 3.49 0.00 N	38.89 3.65 0.00 N	54.25 4.83 0.00 N	43.95 3.76 0.00 N	34.55 3.24 0.00 N	35.24 3.26 0.00 N	33.95 2.90 0.00 N	31.26 2.08 0.00 N
RAVENSWOOD_GT3_3 24250		32.70 1.51 0.00 N	30.21 1.46 0.00 N	28.23 1.57 0.00 N	29.86 1.57 0.00 N	25.49 1.28 0.00 N	25.72 1.31 0.00 N	21.76 1.08 0.00 N	28.23 1.58 0.00 N	31.11 1.99 0.00 N	30.17 2.28 0.00 N	30.27 2.53 0.00 N	35.19 2.94 0.00 N	37.58 3.33 0.00 N	38.36 3.48 0.00 N	38.01 3.54 0.00 N	36.74 3.55 0.00 N	36.66 3.54 0.00 N	38.94 3.71 0.00 N	54.33 4.91 0.00 N	44.01 3.82 0.00 N	34.60 3.29 0.00 N	35.28 3.30 0.00 N	33.99 2.93 0.00 N	31.29 2.11 0.00 N
RAVENSWOOD_GT3_4 24251		32.70 1.51 0.00 N	30.21 1.46 0.00 N	28.23 1.57 0.00 N	29.86 1.57 0.00 N	25.49 1.28 0.00 N	25.72 1.31 0.00 N	21.76 1.08 0.00 N	28.23 1.58 0.00 N	31.11 1.99 0.00 N	30.17 2.28 0.00 N	30.27 2.53 0.00 N	35.19 2.94 0.00 N	37.58 3.33 0.00 N	38.36 3.48 0.00 N	38.01 3.54 0.00 N	36.74 3.55 0.00 N	36.66 3.54 0.00 N	38.94 3.71 0.00 N	54.33 4.91 0.00 N	44.01 3.82 0.00 N	34.60 3.29 0.00 N	35.28 3.30 0.00 N	33.99 2.93 0.00 N	31.29 2.11 0.00 N
RAVENSWOOD_GT_1 23729		32.70 1.50 0.00 N	30.20 1.45 0.00 N	28.21 1.56 0.00 N	29.85 1.57 0.00 N	25.48 1.27 0.00 N	25.70 1.29 0.00 N	21.75 1.07 0.00 N	28.22 1.56 0.00 N	31.09 1.97 0.00 N	30.17 2.27 0.00 N	30.28 2.54 0.00 N	35.17 2.93 0.00 N	37.56 3.31 0.00 N	38.33 3.45 0.00 N	37.99 3.52 0.00 N	36.72 3.53 0.00 N	36.64 3.53 0.00 N	38.92 3.68 0.00 N	54.21 4.78 0.00 N	43				

RAVENSWOOD_GT_9 24257	32.67 1.48 0.00 N	30.17 1.42 0.00 N	28.20 1.54 0.00 N	29.83 1.54 0.00 N	25.46 1.26 0.00 N	25.70 1.28 0.00 N	21.74 1.06 0.00 N	28.20 1.55 0.00 N	31.07 1.95 0.00 N	30.14 2.24 0.00 N	30.23 2.48 0.00 N	35.14 2.90 0.00 N	37.53 3.29 0.00 N	38.31 3.42 0.00 N	37.96 3.49 0.00 N	36.69 3.50 0.00 N	36.60 3.49 0.00 N	38.89 3.65 0.00 N	54.25 4.83 0.00 N	43.95 3.76 0.00 N	34.55 3.24 0.00 N	35.24 3.26 0.00 N	33.95 2.90 0.00 N	31.26 2.08 0.00 N
RAVENSWOOD___1 23533	32.68 1.49 0.00 N	30.19 1.44 0.00 N	28.21 1.55 0.00 N	29.84 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.29 0.00 N	21.74 1.06 0.00 N	28.22 1.56 0.00 N	31.09 1.96 0.00 N	30.17 2.27 0.00 N	30.27 2.53 0.00 N	35.17 2.92 0.00 N	37.54 3.29 0.00 N	38.33 3.44 0.00 N	37.98 3.52 0.00 N	36.71 3.52 0.00 N	36.62 3.51 0.00 N	38.90 3.67 0.00 N	54.17 4.75 0.00 N	43.91 3.72 0.00 N	34.57 3.26 0.00 N	35.25 3.27 0.00 N	33.96 2.90 0.00 N	31.25 2.07 0.00 N
RAVENSWOOD___2 23534	32.68 1.49 0.00 N	30.18 1.43 0.00 N	28.20 1.54 0.00 N	29.83 1.55 0.00 N	25.46 1.26 0.00 N	25.70 1.28 0.00 N	21.74 1.06 0.00 N	28.21 1.55 0.00 N	31.07 1.95 0.00 N	30.16 2.26 0.00 N	30.26 2.52 0.00 N	35.16 2.91 0.00 N	37.52 3.28 0.00 N	38.31 3.42 0.00 N	37.97 3.50 0.00 N	36.69 3.50 0.00 N	36.57 3.46 0.00 N	38.82 3.59 0.00 N	54.01 4.59 0.00 N	43.81 3.62 0.00 N	34.50 3.19 0.00 N	35.18 3.20 0.00 N	33.89 2.83 0.00 N	31.19 2.01 0.00 N
RAVENSWOOD___3 23535	32.67 1.48 0.00 N	30.18 1.43 0.00 N	28.20 1.54 0.00 N	29.83 1.54 0.00 N	25.46 1.26 0.00 N	25.70 1.28 0.00 N	21.74 1.06 0.00 N	28.20 1.55 0.00 N	31.08 1.96 0.00 N	30.14 2.24 0.00 N	30.24 2.49 0.00 N	35.14 2.90 0.00 N	37.53 3.29 0.00 N	38.31 3.42 0.00 N	37.97 3.50 0.00 N	36.69 3.50 0.00 N	36.60 3.49 0.00 N	38.89 3.65 0.00 N	54.25 4.83 0.00 N	43.95 3.76 0.00 N	34.55 3.25 0.00 N	35.24 3.26 0.00 N	33.95 2.90 0.00 N	31.26 2.08 0.00 N
RAVENSWOOD___4 23820	32.68 1.49 0.00 N	30.18 1.43 0.00 N	28.20 1.54 0.00 N	29.83 1.55 0.00 N	25.46 1.26 0.00 N	25.70 1.28 0.00 N	21.74 1.06 0.00 N	28.21 1.55 0.00 N	31.07 1.95 0.00 N	30.16 2.26 0.00 N	30.26 2.52 0.00 N	35.16 2.91 0.00 N	37.52 3.28 0.00 N	38.31 3.42 0.00 N	37.97 3.50 0.00 N	36.69 3.50 0.00 N	36.61 3.50 0.00 N	38.88 3.65 0.00 N	54.16 4.73 0.00 N	43.88 3.69 0.00 N	34.55 3.24 0.00 N	35.23 3.25 0.00 N	33.95 2.89 0.00 N	31.23 2.05 0.00 N
RCPL_TRUST___DRP 24196	32.69 1.50 0.00 N	30.19 1.44 0.00 N	28.22 1.56 0.00 N	29.86 1.57 0.00 N	25.48 1.28 0.00 N	25.72 1.31 0.00 N	21.76 1.08 0.00 N	28.23 1.58 0.00 N	31.10 1.98 0.00 N	30.17 2.27 0.00 N	30.25 2.51 0.00 N	35.17 2.92 0.00 N	37.57 3.32 0.00 N	38.34 3.46 0.00 N	38.00 3.53 0.00 N	36.72 3.52 0.00 N	36.63 3.52 0.00 N	38.93 3.70 0.00 N	54.36 4.94 0.00 N	44.02 3.83 0.00 N	34.58 3.27 0.00 N	35.25 3.27 0.00 N	33.97 2.91 0.00 N	31.28 2.09 0.00 N
RENSSELAER___COGEN 23796	31.41 0.22 0.00 N	29.04 0.29 0.00 N	27.12 0.45 0.00 N	28.72 0.43 0.00 N	24.64 0.44 0.00 N	24.84 0.43 0.00 N	21.06 0.38 0.00 N	27.14 0.48 0.00 N	29.63 0.51 0.00 N	28.62 0.72 0.00 N	28.56 0.82 0.00 N	33.32 1.07 0.00 N	35.41 1.16 0.00 N	36.03 1.15 0.00 N	35.65 1.19 0.00 N	34.45 1.27 0.00 N	34.48 1.37 0.00 N	36.58 1.34 0.00 N	51.30 1.87 0.00 N	41.48 1.28 0.00 N	32.35 1.04 0.00 N	33.11 1.13 0.00 N	31.95 0.89 0.00 N	29.69 0.51 0.00 N
REVERE_CPPR_DRP 24186	31.91 0.72 0.00 N	29.39 0.64 0.00 N	27.30 0.64 0.00 N	28.99 0.70 0.00 N	24.80 0.59 0.00 N	25.03 0.62 0.00 N	21.25 0.56 0.00 N	27.43 0.78 0.00 N	30.09 0.97 0.00 N	28.96 1.06 0.00 N	28.93 1.19 0.00 N	33.62 1.37 0.00 N	35.75 1.50 0.00 N	36.38 1.50 0.00 N	35.88 1.41 0.00 N	34.53 1.34 0.00 N	34.48 1.37 0.00 N	36.81 1.57 0.00 N	51.75 2.32 0.00 N	42.06 1.87 0.00 N	32.62 1.31 0.00 N	33.21 1.23 0.00 N	32.04 0.98 0.00 N	29.92 0.73 0.00 N
RIVERBAY____ 323610	32.72 1.53 0.00 N	30.23 1.48 0.00 N	28.24 1.58 0.00 N	29.88 1.59 0.00 N	25.49 1.28 0.00 N	25.75 1.33 0.00 N	21.81 1.13 0.00 N	28.25 1.60 0.00 N	31.10 1.98 0.00 N	30.18 2.28 0.00 N	30.25 2.51 0.00 N	35.16 2.92 0.00 N	37.54 3.30 0.00 N	38.32 3.44 0.00 N	37.95 3.48 0.00 N	36.71 3.52 0.00 N	36.63 3.52 0.00 N	38.92 3.68 0.00 N	54.34 4.91 0.00 N	44.04 3.85 0.00 N	34.63 3.32 0.00 N	35.34 3.37 0.00 N	34.00 2.95 0.00 N	31.32 2.14 0.00 N
ROCHESTER_9_IC 23652	32.33 1.13 0.00 N	29.78 1.02 0.00 N	27.79 1.13 0.00 N	29.68 1.40 0.00 N	25.39 1.18 0.00 N	25.56 1.15 0.00 N	21.67 0.99 0.00 N	27.71 1.06 0.00 N	30.32 1.20 0.00 N	29.18 1.28 0.00 N	29.02 1.28 0.00 N	33.48 1.24 0.00 N	35.59 1.35 0.00 N	36.34 1.45 0.00 N	35.76 1.29 0.00 N	34.39 1.20 0.00 N	34.19 1.08 0.00 N	36.58 1.35 0.00 N	51.52 2.09 0.00 N	42.15 1.95 0.00 N	32.71 1.40 0.00 N	33.38 1.41 0.00 N	32.14 1.08 0.00 N	30.05 0.86 0.00 N
ROSETON___1 23587	32.29 1.10 0.00 N	29.84 1.09 0.00 N	27.89 1.23 0.00 N	29.55 1.26 0.00 N	25.24 1.03 0.00 N	25.47 1.06 0.00 N	21.56 0.88 0.00 N	27.94 1.28 0.00 N	30.73 1.61 0.00 N	29.76 1.86 0.00 N	29.81 2.06 0.00 N	34.68 2.44 0.00 N	36.99 2.75 0.00 N	37.73 2.84 0.00 N	37.35 2.88 0.00 N	36.07 2.88 0.00 N	36.02 2.91 0.00 N	38.28 3.05 0.00 N	53.58 4.16 0.00 N	43.41 3.22 0.00 N	33.97 2.66 0.00 N	34.66 2.68 0.00 N	33.41 2.36 0.00 N	30.86 1.67 0.00 N
ROSETON___2 23588	32.29 1.10 0.00 N	29.84 1.09 0.00 N	27.89 1.23 0.00 N	29.55 1.26 0.00 N	25.24 1.03 0.00 N	25.47 1.06 0.00 N	21.56 0.88 0.00 N	27.94 1.28 0.00 N	30.73 1.61 0.00 N	29.76 1.86 0.00 N	29.81 2.06 0.00 N	34.68 2.44 0.00 N	36.99 2.75 0.00 N	37.73 2.84 0.00 N	37.35 2.88 0.00 N	36.07 2.88 0.00 N	36.02 2.91 0.00 N	38.28 3.05 0.00 N	53.58 4.16 0.00 N	43.41 3.22 0.00 N	33.97 2.66 0.00 N	34.66 2.68 0.00 N	33.41 2.36 0.00 N	30.86 1.67 0.00 N
RUSSELL___1 23602	33.01 1.82 0.00 N	30.42 1.67 0.00 N	28.41 1.75 0.00 N	30.34 2.06 0.00 N	25.97 1.76 0.00 N	26.15 1.74 0.00 N	22.19 1.51 0.00 N	28.38 1.73 0.00 N	31.06 1.94 0.00 N	29.90 2.01 0.00 N	29.76 2.02 0.00 N	34.43 2.19 0.00 N	36.67 2.42 0.00 N	37.48 2.60 0.00 N	36.89 2.42 0.00 N	35.46 2.27 0.00 N	35.27 2.16 0.00 N	37.69 2.46 0.00 N	53.03 3.61 0.00 N	43.39 3.20 0.00 N	33.68 2.36 0.00 N	34.33 2.36 0.00 N	33.00 1.94 0.00 N	30.81 1.63 0.00 N
RUSSELL___2 23532	33.01 1.82 0.00 N	30.42 1.67 0.00 N	28.41 1.75 0.00 N	30.34 2.06 0.00 N	25.97 1.76 0.00 N	26.15 1.74 0.00 N	22.19 1.51 0.00 N	28.38 1.73 0.00 N	31.06 1.94 0.00 N	29.90 2.01 0.00 N	29.76 2.02 0.00 N	34.43 2.19 0.00 N	36.67 2.42 0.00 N	37.48 2.60 0.00 N	36.89 2.42 0.00 N	35.46 2.27 0.00 N	35.27 2.16 0.00 N	37.69 2.46 0.00 N	53.03 3.61 0.00 N	43.39 3.20 0.00 N	33.68 2.36 0.00 N	34.33 2.36 0.00 N	33.00 1.94 0.00 N	30.81 1.63 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
RUSSELL___3 23549	32.26 1.07 0.00 N	29.73 0.97 0.00 N	27.75 1.09 0.00 N	29.63 1.35 0.00 N	25.35 1.15 0.00 N	25.52 1.11 0.00 N	21.64 0.96 0.00 N	27.66 1.01 0.00 N	30.25 1.13 0.00 N	29.11 1.21 0.00 N	28.95 1.21 0.00 N	33.44 1.19 0.00 N	35.56 1.32 0.00 N	36.33 1.45 0.00 N	35.76 1.29 0.00 N	34.37 1.18 0.00 N	34.19 1.07 0.00 N	36.52 1.29 0.00 N	51.41 1.99 0.00 N	42.07 1.88 0.00 N	32.67 1.36 0.00 N	33.35 1.37 0.00 N	32.11 1.05 0.00 N	30.02 0.84 0.00 N	
RUSSELL___4 23556	33.00 1.81 0.00 N	30.41 1.66 0.00 N	28.40 1.74 0.00 N	30.33 2.05 0.00 N	25.96 1.76 0.00 N	26.14 1.74 0.00 N	22.19 1.50 0.00 N	28.37 1.72 0.00 N	31.05 1.93 0.00 N	29.90 2.00 0.00 N	29.75 2.00 0.00 N	34.42 2.18 0.00 N	36.66 2.41 0.00 N	37.46 2.58 0.00 N	36.87 2.40 0.00 N	35.45 2.27 0.00 N	35.26 2.15 0.00 N	37.67 2.44 0.00 N	53.02 3.59 0.00 N	43.38 3.19 0.00 N	33.66 2.35 0.00 N	34.33 2.35 0.00 N	32.98 1.92 0.00 N	30.80 1.61 0.00 N	
RUSSELL___STATION 23914	32.26 1.07 0.00 N	29.73 0.97 0.00 N	27.75 1.09 0.00 N	29.63 1.35 0.00 N	25.35 1.15 0.00 N	25.52 1.11 0.00 N	21.64 0.96 0.00 N	27.66 1.01 0.00 N	30.25 1.13 0.00 N	29.11 1.21 0.00 N	28.95 1.21 0.00 N	33.44 1.19 0.00 N	35.56 1.32 0.00 N	36.33 1.45 0.00 N	35.76 1.29 0.00 N	34.37 1.18 0.00 N	34.19 1.07 0.00 N	36.52 1.29 0.00 N	51.41 1.99 0.00 N	42.07 1.88 0.00 N	32.67 1.36 0.00 N	33.35 1.37 0.00 N	32.11 1.05 0.00 N	30.02 0.84 0.00 N	
S SALMON___HYD 24043	31.01 -0.18 0.00 N	28.58 -0.17 0.00 N	26.54 -0.12 0.00 N	28.17 -0.11 0.00 N	24.11 -0.10 0.00 N	24.33 -0.08 0.00 N	20.66 -0.02 0.00 N	26.65 0.00 0.00 N	29.25 0.13 0.00 N	28.16 0.27 0.00 N	28.17 0.43 0.00 N	32.73 0.49 0.00 N	34.78 0.54 0.00 N	35.33 0.45 0.00 N	34.86 0.39 0.00 N	33.53 0.34 0.00 N	33.44 0.33 0.00 N	35.69 0.46 0.00 N	50.22 0.79 0.00 N	40.85 0.65 0.00 N	31.77 0.46 0.00 N	32.35 0.37 0.00 N	31.20 0.14 0.00 N	29.13 -0.06 0.00 N	
SELKIRK___I 23801	31.67 0.48 0.00 N	29.28 0.53 0.00 N	27.32 0.66 0.00 N	28.95 0.66 0.00 N	24.79 0.59 0.00 N	25.01 0.60 0.00 N	21.19 0.51 0.00 N	27.35 0.70 0.00 N	29.94 0.82 0.00 N	28.89 0.99 0.00 N	28.84 1.10 0.00 N	33.62 1.37 0.00 N	35.76 1.51 0.00 N	36.42 1.54 0.00 N	36.03 1.56 0.00 N	34.79 1.60 0.00 N	34.78 1.67 0.00 N	36.94 1.71 0.00 N	51.77 2.35 0.00 N	41.93 1.74 0.00 N	32.71 1.40 0.00 N	33.43 1.45 0.00 N	32.29 1.23 0.00 N	30.01 0.83 0.00 N	
SELKIRK___II 23799	31.47 0.27 0.00 N	29.10 0.35 0.00 N	27.15 0.49 0.00 N	28.76 0.48 0.00 N	24.65 0.44 0.00 N	24.85 0.44 0.00 N	21.07 0.38 0.00 N	27.18 0.52 0.00 N	29.71 0.58 0.00 N	28.67 0.77 0.00 N	28.62 0.88 0.00 N	33.40 1.16 0.00 N	35.52 1.28 0.00 N	36.16 1.28 0.00 N	35.78 1.31 0.00 N	34.56 1.37 0.00 N	34.55 1.44 0.00 N	36.69 1.46 0.00 N	51.44 2.01 0.00 N	41.63 1.44 0.00 N	32.49 1.18 0.00 N	33.21 1.23 0.00 N	32.07 1.01 0.00 N	29.81 0.62 0.00 N	
SENECA OSWGO___HYD 24041	30.98 -0.22 0.00 N	28.60 -0.15 0.00 N	26.58 -0.08 0.00 N	28.20 -0.09 0.00 N	24.14 -0.07 0.00 N	24.37 -0.04 0.00 N	20.67 -0.01 0.00 N	26.57 -0.08 0.00 N	29.14 0.01 0.00 N	28.04 0.14 0.00 N	28.05 0.31 0.00 N	32.54 0.30 0.00 N	34.63 0.39 0.00 N	35.29 0.41 0.00 N	34.82 0.35 0.00 N	33.46 0.27 0.00 N	33.36 0.25 0.00 N	35.59 0.36 0.00 N	50.01 0.59 0.00 N	40.64 0.45 0.00 N	31.60 0.28 0.00 N	32.23 0.26 0.00 N	31.14 0.08 0.00 N	29.03 -0.15 0.00 N	
SENECA___ENERGY 23797	31.58 0.39 0.00 N	29.10 0.35 0.00 N	27.13 0.47 0.00 N	28.87 0.58 0.00 N	24.67 0.47 0.00 N	24.87 0.46 0.00 N	21.11 0.43 0.00 N	27.18 0.52 0.00 N	29.72 0.60 0.00 N	28.65 0.75 0.00 N	28.62 0.88 0.00 N	33.22 0.97 0.00 N	35.36 1.12 0.00 N	36.07 1.19 0.00 N	35.52 1.05 0.00 N	34.17 0.98 0.00 N	34.03 0.92 0.00 N	36.34 1.10 0.00 N	51.04 1.62 0.00 N	41.53 1.34 0.00 N	32.32 1.01 0.00 N	32.95 0.97 0.00 N	31.70 0.63 0.00 N	29.55 0.37 0.00 N	
SHOEMAKER___GT 23640	32.39 1.19 0.00 N	29.91 1.16 0.00 N	28.00 1.34 0.00 N	29.71 1.43 0.00 N	25.38 1.17 0.00 N	25.61 1.20 0.00 N	21.69 1.01 0.00 N	28.11 1.46 0.00 N	30.95 1.82 0.00 N	29.96 2.06 0.00 N	30.01 2.27 0.00 N	34.91 2.67 0.00 N	37.25 3.01 0.00 N	38.00 3.11 0.00 N	37.60 3.13 0.00 N	36.30 3.11 0.00 N	36.22 3.11 0.00 N	38.54 3.30 0.00 N	54.02 4.59 0.00 N	43.79 3.60 0.00 N	34.19 2.88 0.00 N	34.87 2.89 0.00 N	33.58 2.52 0.00 N	31.03 1.84 0.00 N	
SHOREHAM_IC_1 23715	32.57 1.38 0.00 N	30.14 1.39 0.00 N	28.48 1.83 0.00 N	30.18 1.90 0.00 N	25.86 1.65 0.00 N	25.97 1.56 0.00 N	21.77 1.09 0.00 N	28.24 1.58 0.00 N	31.13 2.00 0.00 N	30.19 2.25 -0.04 N	30.35 2.57 -0.03 N	37.46 3.00 -2.22 N	37.69 3.44 -0.01 N	38.49 3.56 -0.05 N	38.09 3.61 -0.01 N	39.52 3.60 -2.74 N	36.86 3.50 -0.25 N	40.41 3.73 -1.45 N	56.05 4.88 -1.75 N	43.73 3.54 0.00 N	34.36 3.05 0.00 N	35.25 3.20 -0.08 N	33.95 2.89 0.00 N	31.55 2.05 -0.31 N	
SHOREHAM_IC_2 23716	32.57 1.38 0.00 N	30.14 1.39 0.00 N	28.48 1.83 0.00 N	30.18 1.90 0.00 N	25.86 1.65 0.00 N	25.97 1.56 0.00 N	21.77 1.09 0.00 N	28.24 1.58 0.00 N	31.13 2.00 0.00 N	30.19 2.25 -0.04 N	30.35 2.57 -0.03 N	37.46 3.00 -2.22 N	37.69 3.44 -0.01 N	38.49 3.56 -0.05 N	38.09 3.61 -0.01 N	39.52 3.60 -2.74 N	36.86 3.50 -0.25 N	40.41 3.73 -1.45 N	56.05 4.88 -1.75 N	43.73 3.54 0.00 N	34.36 3.05 0.00 N	35.25 3.20 -0.08 N	33.95 2.89 0.00 N	31.55 2.05 -0.31 N	
SISSONVILLE____ 23735	30.59 -0.60 0.00 N	28.19 -0.56 0.00 N	26.05 -0.61 0.00 N	27.70 -0.58 0.00 N	23.73 -0.48 0.00 N	23.95 -0.46 0.00 N	20.27 -0.41 0.00 N	26.12 -0.53 0.00 N	28.48 -0.64 0.00 N	27.15 -0.75 0.00 N	26.86 -0.89 0.00 N	31.19 -1.06 0.00 N	32.53 -1.72 0.00 N	33.11 -1.77 0.00 N	32.71 -1.76 0.00 N	31.43 -1.77 0.00 N	31.30 -1.81 0.00 N	33.33 -1.90 0.00 N	46.81 -2.61 0.00 N	38.25 -1.94 0.00 N	29.78 -1.53 0.00 N	30.43 -1.55 0.00 N	29.66 -1.40 0.00 N	28.71 -0.47 0.00 N	
SITHE_IND_GS1 24169	30.52 -0.68 0.00 N	28.14 -0.61 0.00 N	26.17 -0.49 0.00 N	27.80 -0.49 0.00 N	23.79 -0.42 0.00 N	23.98 -0.43 0.00 N	20.33 -0.36 0.00 N	26.17 -0.48 0.00 N	28.64 -0.49 0.00 N	27.51 -0.39 0.00 N	27.48 -0.26 0.00 N	31.91 -0.33 0.00 N	33.90 -0.34 0.00 N	34.53 -0.35 0.00 N	34.09 -0.38 0.00 N	32.79 -0.40 0.00 N	32.69 -0.43 0.00 N	34.81 -0.43 0.00 N	48.84 -0.58 0.00 N	39.75 -0.44 0.00 N	30.93 -0.38 0.00 N	31.57 -0.41 0.00 N	30.55 -0.51 0.00 N	28.59 -0.59 0.00 N	
SITHE_IND_GS2	30.52	28.14	26.17	27.80	23.79	23.98	20.33	26.17	28.64	27.51	27.48	31.91	33.90	34.53	34.09	32.79	32.69	34.81	48.84	39.75	30.93	31.57	30.55	28.59	

24170	-0.68 0.00 N	-0.61 0.00 N	-0.49 0.00 N	-0.49 0.00 N	-0.42 0.00 N	-0.43 0.00 N	-0.36 0.00 N	-0.48 0.00 N	-0.49 0.00 N	-0.39 0.00 N	-0.26 0.00 N	-0.33 0.00 N	-0.34 0.00 N	-0.35 0.00 N	-0.38 0.00 N	-0.40 0.00 N	-0.43 0.00 N	-0.43 0.00 N	-0.58 0.00 N	-0.44 0.00 N	-0.38 0.00 N	-0.41 0.00 N	-0.51 0.00 N	-0.59 0.00 N
SITHE_IND_GS3 24171	30.52 -0.68 0.00 N	28.14 -0.61 0.00 N	26.17 -0.49 0.00 N	27.80 -0.49 0.00 N	23.79 -0.42 0.00 N	23.98 -0.43 0.00 N	20.33 -0.36 0.00 N	26.17 -0.48 0.00 N	28.64 -0.49 0.00 N	27.51 -0.39 0.00 N	27.48 -0.26 0.00 N	31.91 -0.33 0.00 N	33.90 -0.34 0.00 N	34.53 -0.35 0.00 N	34.09 -0.38 0.00 N	32.79 -0.40 0.00 N	32.69 -0.43 0.00 N	34.81 -0.43 0.00 N	48.84 -0.58 0.00 N	39.75 -0.44 0.00 N	30.93 -0.38 0.00 N	31.57 -0.41 0.00 N	30.55 -0.51 0.00 N	28.59 -0.59 0.00 N
SITHE_IND_GS4 24172	30.52 -0.68 0.00 N	28.14 -0.61 0.00 N	26.17 -0.49 0.00 N	27.80 -0.49 0.00 N	23.79 -0.42 0.00 N	23.98 -0.43 0.00 N	20.33 -0.36 0.00 N	26.17 -0.48 0.00 N	28.64 -0.49 0.00 N	27.51 -0.39 0.00 N	27.48 -0.26 0.00 N	31.91 -0.33 0.00 N	33.90 -0.34 0.00 N	34.53 -0.35 0.00 N	34.09 -0.38 0.00 N	32.79 -0.40 0.00 N	32.69 -0.43 0.00 N	34.81 -0.43 0.00 N	48.84 -0.58 0.00 N	39.75 -0.44 0.00 N	30.93 -0.38 0.00 N	31.57 -0.41 0.00 N	30.55 -0.51 0.00 N	28.59 -0.59 0.00 N
SITHE___BATAVIA 24024	31.99 0.80 0.00 N	29.54 0.79 0.00 N	27.61 0.95 0.00 N	29.59 1.31 0.00 N	25.29 1.08 0.00 N	25.42 1.00 0.00 N	21.52 0.84 0.00 N	27.27 0.61 0.00 N	29.73 0.60 0.00 N	28.51 0.61 0.00 N	28.21 0.47 0.00 N	32.51 0.27 0.00 N	34.65 0.40 0.00 N	35.45 0.57 0.00 N	34.82 0.35 0.00 N	33.43 0.24 0.00 N	33.15 0.04 0.00 N	35.42 0.19 0.00 N	49.69 0.27 0.00 N	40.86 0.66 0.00 N	31.74 0.42 0.00 N	32.60 0.62 0.00 N	31.41 0.35 0.00 N	29.42 0.24 0.00 N
SITHE___INDEPEND 23800	30.52 -0.68 0.00 N	28.14 -0.61 0.00 N	26.17 -0.49 0.00 N	27.80 -0.49 0.00 N	23.79 -0.42 0.00 N	23.98 -0.43 0.00 N	20.33 -0.36 0.00 N	26.17 -0.48 0.00 N	28.64 -0.49 0.00 N	27.51 -0.39 0.00 N	27.48 -0.26 0.00 N	31.91 -0.33 0.00 N	33.90 -0.34 0.00 N	34.53 -0.35 0.00 N	34.09 -0.38 0.00 N	32.79 -0.40 0.00 N	32.69 -0.43 0.00 N	34.81 -0.43 0.00 N	48.84 -0.58 0.00 N	39.75 -0.44 0.00 N	30.93 -0.38 0.00 N	31.57 -0.41 0.00 N	30.55 -0.51 0.00 N	28.59 -0.59 0.00 N
SITHE___MASSENA 23902	30.99 -0.20 0.00 N	28.62 -0.14 0.00 N	26.45 -0.21 0.00 N	28.13 -0.15 0.00 N	24.10 -0.11 0.00 N	24.30 -0.11 0.00 N	20.55 -0.13 0.00 N	26.45 -0.21 0.00 N	28.78 -0.34 0.00 N	27.38 -0.53 0.00 N	27.03 -0.72 0.00 N	31.38 -0.87 0.00 N	32.93 -1.32 0.00 N	33.56 -1.32 0.00 N	33.17 -1.30 0.00 N	31.86 -1.33 0.00 N	31.71 -1.40 0.00 N	33.73 -1.51 0.00 N	47.32 -2.11 0.00 N	38.70 -1.49 0.00 N	30.17 -1.14 0.00 N	30.87 -1.11 0.00 N	30.16 -0.90 0.00 N	29.05 -0.13 0.00 N
SITHE___OGDNSBRG 24021	31.29 0.10 0.00 N	28.83 0.07 0.00 N	26.62 -0.04 0.00 N	28.32 0.04 0.00 N	24.27 0.06 0.00 N	24.50 0.09 0.00 N	20.75 0.06 0.00 N	26.72 0.07 0.00 N	29.11 -0.02 0.00 N	27.71 -0.18 0.00 N	27.38 -0.36 0.00 N	31.80 -0.45 0.00 N	33.29 -0.96 0.00 N	33.92 -0.97 0.00 N	33.50 -0.97 0.00 N	32.17 -1.02 0.00 N	32.04 -1.07 0.00 N	34.13 -1.11 0.00 N	47.96 -1.47 0.00 N	39.20 -0.99 0.00 N	30.51 -0.80 0.00 N	31.16 -0.82 0.00 N	30.40 -0.66 0.00 N	29.35 0.16 0.00 N
SITHE___STERLING 23777	31.68 0.49 0.00 N	29.19 0.44 0.00 N	27.13 0.47 0.00 N	28.80 0.52 0.00 N	24.64 0.43 0.00 N	24.87 0.45 0.00 N	21.11 0.42 0.00 N	27.23 0.58 0.00 N	29.86 0.73 0.00 N	28.74 0.84 0.00 N	28.70 0.96 0.00 N	33.35 1.10 0.00 N	35.47 1.23 0.00 N	36.12 1.24 0.00 N	35.63 1.16 0.00 N	34.29 1.10 0.00 N	34.22 1.11 0.00 N	36.51 1.28 0.00 N	51.30 1.88 0.00 N	41.70 1.51 0.00 N	32.40 1.08 0.00 N	33.00 1.02 0.00 N	31.85 0.79 0.00 N	29.73 0.55 0.00 N
SOUTH CAIRO___GT 23612	32.19 0.99 0.00 N	29.70 0.95 0.00 N	27.70 1.04 0.00 N	29.32 1.04 0.00 N	25.09 0.88 0.00 N	25.30 0.89 0.00 N	21.46 0.78 0.00 N	27.78 1.12 0.00 N	30.53 1.41 0.00 N	29.60 1.70 0.00 N	29.65 1.90 0.00 N	34.45 2.21 0.00 N	36.74 2.49 0.00 N	37.42 2.54 0.00 N	37.02 2.55 0.00 N	35.73 2.54 0.00 N	35.75 2.64 0.00 N	38.02 2.79 0.00 N	53.39 3.97 0.00 N	43.24 3.05 0.00 N	33.73 2.42 0.00 N	34.40 2.42 0.00 N	33.11 2.05 0.00 N	30.63 1.45 0.00 N
SOUTH HAMPTN___IC 23720	33.79 2.60 0.00 N	31.23 2.47 0.00 N	29.45 2.79 0.00 N	31.15 2.87 0.00 N	26.67 2.46 0.00 N	26.80 2.39 0.00 N	22.53 1.85 0.00 N	29.33 2.67 0.00 N	32.41 3.29 0.00 N	31.51 3.57 -0.04 N	31.69 3.92 -0.03 N	38.96 4.53 -2.18 N	39.31 5.06 -0.01 N	40.14 5.21 -0.05 N	39.69 5.21 -0.01 N	41.03 5.15 -2.69 N	38.41 5.05 -0.25 N	42.12 5.45 -1.43 N	58.57 7.42 -1.72 N	45.73 5.54 0.00 N	35.86 4.55 0.00 N	36.70 4.64 -0.08 N	35.26 4.20 0.00 N	32.68 3.19 -0.31 N
SOUTHOLD___IC 23719	35.51 4.32 0.00 N	32.71 3.95 0.00 N	30.79 4.14 0.00 N	32.53 4.24 0.00 N	27.85 3.64 0.00 N	28.01 3.60 0.00 N	23.61 2.92 0.00 N	30.83 4.17 0.00 N	34.19 5.07 0.00 N	33.42 5.48 -0.04 N	33.69 5.92 -0.03 N	41.28 6.85 -2.18 N	41.77 7.52 -0.01 N	42.65 7.71 -0.05 N	42.13 7.65 -0.01 N	43.37 7.48 -2.70 N	40.78 7.42 -0.25 N	44.74 8.08 -1.43 N	62.38 11.23 -1.72 N	48.75 8.55 0.00 N	38.13 6.82 0.00 N	38.89 6.83 -0.08 N	37.20 6.14 0.00 N	34.34 4.85 -0.31 N
ST LAWRENCE___ 23600	30.75 -0.44 0.00 N	28.40 -0.35 0.00 N	26.26 -0.40 0.00 N	27.93 -0.35 0.00 N	23.92 -0.28 0.00 N	24.12 -0.29 0.00 N	20.40 -0.28 0.00 N	26.24 -0.42 0.00 N	28.54 -0.58 0.00 N	27.14 -0.76 0.00 N	26.79 -0.95 0.00 N	31.11 -1.13 0.00 N	32.88 -1.36 0.00 N	33.50 -1.38 0.00 N	33.12 -1.35 0.00 N	31.81 -1.38 0.00 N	31.66 -1.45 0.00 N	33.67 -1.57 0.00 N	47.22 -2.20 0.00 N	38.62 -1.57 0.00 N	30.13 -1.18 0.00 N	30.82 -1.16 0.00 N	30.13 -0.93 0.00 N	28.84 -0.35 0.00 N
STATION 5_MISC_HYD 23604	32.33 1.13 0.00 N	29.78 1.02 0.00 N	27.79 1.13 0.00 N	29.68 1.40 0.00 N	25.39 1.18 0.00 N	25.56 1.15 0.00 N	21.67 0.99 0.00 N	27.71 1.06 0.00 N	30.32 1.20 0.00 N	29.18 1.28 0.00 N	29.02 1.28 0.00 N	33.48 1.24 0.00 N	35.59 1.35 0.00 N	36.34 1.45 0.00 N	35.76 1.29 0.00 N	34.39 1.20 0.00 N	34.19 1.08 0.00 N	36.58 1.35 0.00 N	51.52 2.09 0.00 N	42.15 1.95 0.00 N	32.71 1.40 0.00 N	33.38 1.41 0.00 N	32.14 1.08 0.00 N	30.05 0.86 0.00 N
STEEL___WIND 323596	31.62 0.43 0.00 N	29.20 0.44 0.00 N	27.32 0.66 0.00 N	29.30 1.02 0.00 N	25.03 0.82 0.00 N	25.14 0.73 0.00 N	21.28 0.59 0.00 N	27.03 0.38 0.00 N	29.43 0.31 0.00 N	28.20 0.30 0.00 N	27.89 0.15 0.00 N	32.16 -0.08 0.00 N	34.32 0.07 0.00 N	35.12 0.24 0.00 N	34.47 0.01 0.00 N	33.09 -0.10 0.00 N	32.79 -0.32 0.00 N	35.02 -0.21 0.00 N	49.05 -0.37 0.00 N	40.39 0.19 0.00 N	31.43 0.12 0.00 N	32.30 0.32 0.00 N	31.07 0.01 0.00 N	29.08 -0.11 0.00 N

STEUBEN_REC_LFGE 323667	32.36 1.17 0.00 N	29.80 1.05 0.00 N	27.89 1.23 0.00 N	29.82 1.54 0.00 N	25.45 1.24 0.00 N	25.64 1.23 0.00 N	21.78 1.10 0.00 N	27.96 1.31 0.00 N	30.65 1.52 0.00 N	29.52 1.62 0.00 N	29.31 1.56 0.00 N	33.92 1.68 0.00 N	36.25 2.01 0.00 N	37.10 2.22 0.00 N	36.31 1.84 0.00 N	34.93 1.74 0.00 N	34.60 1.48 0.00 N	37.11 1.88 0.00 N	52.16 2.74 0.00 N	42.62 2.43 0.00 N	33.25 1.94 0.00 N	33.94 1.96 0.00 N	32.42 1.36 0.00 N	30.09 0.91 0.00 N
STONY___BROOK 24151	33.72 2.53 0.00 N	31.19 2.44 0.00 N	29.32 2.66 0.00 N	31.02 2.74 0.00 N	26.53 2.32 0.00 N	26.68 2.26 0.00 N	22.50 1.82 0.00 N	29.24 2.59 0.00 N	32.25 3.12 0.00 N	31.28 3.34 -0.04 N	31.44 3.66 -0.04 N	38.77 4.25 -2.28 N	39.02 4.77 -0.01 N	39.86 4.93 -0.05 N	39.43 4.95 -0.01 N	40.89 4.89 -2.81 N	38.17 4.80 -0.26 N	41.83 5.11 -1.49 N	58.01 6.79 -1.79 N	45.24 5.05 0.00 N	35.56 4.25 0.00 N	36.50 4.44 -0.08 N	35.15 4.09 0.00 N	32.63 3.14 -0.31 N
STURGEON_POOL_HYD 23609	33.13 1.94 0.00 N	30.57 1.82 0.00 N	28.57 1.91 0.00 N	30.27 1.99 0.00 N	25.87 1.66 0.00 N	26.10 1.69 0.00 N	22.14 1.46 0.00 N	28.71 2.06 0.00 N	31.66 2.54 0.00 N	30.69 2.79 0.00 N	30.77 3.03 0.00 N	35.62 3.38 0.00 N	37.94 3.70 0.00 N	38.67 3.79 0.00 N	38.27 3.80 0.00 N	36.96 3.77 0.00 N	36.93 3.82 0.00 N	39.30 4.07 0.00 N	55.12 5.70 0.00 N	44.64 4.45 0.00 N	34.87 3.56 0.00 N	35.52 3.54 0.00 N	34.17 3.11 0.00 N	31.53 2.34 0.00 N
SYNERGY___BIOGAS 323694	31.99 0.80 0.00 N	29.54 0.79 0.00 N	27.61 0.95 0.00 N	29.59 1.31 0.00 N	25.29 1.08 0.00 N	25.42 1.00 0.00 N	21.52 0.84 0.00 N	27.27 0.61 0.00 N	29.73 0.60 0.00 N	28.51 0.61 0.00 N	28.21 0.47 0.00 N	32.51 0.27 0.00 N	34.65 0.40 0.00 N	35.45 0.57 0.00 N	34.82 0.35 0.00 N	33.43 0.24 0.00 N	33.15 0.04 0.00 N	35.42 0.19 0.00 N	49.69 0.27 0.00 N	40.86 0.66 0.00 N	31.74 0.42 0.00 N	32.60 0.62 0.00 N	31.41 0.35 0.00 N	29.42 0.24 0.00 N
SYRACUSE___ENERGY_ST1 323597	31.21 0.02 0.00 N	28.78 0.02 0.00 N	26.77 0.11 0.00 N	28.44 0.15 0.00 N	24.33 0.12 0.00 N	24.54 0.12 0.00 N	20.81 0.13 0.00 N	26.81 0.15 0.00 N	29.38 0.25 0.00 N	28.27 0.37 0.00 N	28.26 0.52 0.00 N	32.82 0.57 0.00 N	34.91 0.66 0.00 N	35.57 0.68 0.00 N	35.09 0.62 0.00 N	33.77 0.58 0.00 N	33.66 0.55 0.00 N	35.90 0.67 0.00 N	50.41 0.99 0.00 N	41.01 0.82 0.00 N	31.89 0.58 0.00 N	32.51 0.53 0.00 N	31.37 0.31 0.00 N	29.29 0.11 0.00 N
SYRACUSE___ENERGY_ST2 323598	31.21 0.02 0.00 N	28.78 0.02 0.00 N	26.77 0.11 0.00 N	28.44 0.15 0.00 N	24.33 0.12 0.00 N	24.54 0.12 0.00 N	20.81 0.13 0.00 N	26.81 0.15 0.00 N	29.38 0.25 0.00 N	28.27 0.37 0.00 N	28.26 0.52 0.00 N	32.82 0.57 0.00 N	34.91 0.66 0.00 N	35.57 0.68 0.00 N	35.09 0.62 0.00 N	33.77 0.58 0.00 N	33.66 0.55 0.00 N	35.90 0.67 0.00 N	50.41 0.99 0.00 N	41.01 0.82 0.00 N	31.89 0.58 0.00 N	32.51 0.53 0.00 N	31.37 0.31 0.00 N	29.29 0.11 0.00 N
SYRACUSE___POWER 24017	31.18 -0.01 0.00 N	28.74 -0.01 0.00 N	26.73 0.07 0.00 N	28.39 0.10 0.00 N	24.29 0.08 0.00 N	24.50 0.09 0.00 N	20.78 0.10 0.00 N	26.78 0.13 0.00 N	29.35 0.23 0.00 N	28.25 0.35 0.00 N	28.23 0.49 0.00 N	32.79 0.55 0.00 N	34.89 0.65 0.00 N	35.54 0.66 0.00 N	35.08 0.61 0.00 N	33.76 0.57 0.00 N	33.66 0.55 0.00 N	35.90 0.66 0.00 N	50.40 0.97 0.00 N	41.01 0.82 0.00 N	31.89 0.58 0.00 N	32.51 0.53 0.00 N	31.37 0.31 0.00 N	29.27 0.09 0.00 N
TRIGEN___CC 323695	33.12 1.92 0.00 N	30.63 1.88 0.00 N	28.66 2.00 0.00 N	30.36 2.08 0.00 N	25.92 1.71 0.00 N	26.10 1.69 0.00 N	22.11 1.43 0.00 N	28.69 2.04 0.00 N	31.55 2.42 0.00 N	30.83 2.64 -0.29 N	30.88 2.89 -0.25 N	50.96 3.36 -15.35 N	38.05 3.80 -0.01 N	39.12 3.92 -0.32 N	38.49 3.97 -0.06 N	56.31 3.94 -19.18 N	38.74 3.86 -1.77 N	49.17 4.09 -9.85 N	67.32 5.51 -12.39 N	44.36 4.17 0.00 N	34.82 3.50 -0.01 N	36.16 3.59 -0.59 N	34.31 3.24 -0.01 N	32.06 2.43 -0.45 N
UNION___PROCESSING_DRP 323587	31.76 0.57 0.00 N	29.28 0.53 0.00 N	27.33 0.67 0.00 N	29.18 0.90 0.00 N	24.97 0.76 0.00 N	25.13 0.72 0.00 N	21.29 0.61 0.00 N	27.20 0.55 0.00 N	29.73 0.60 0.00 N	28.59 0.69 0.00 N	28.42 0.68 0.00 N	32.80 0.55 0.00 N	34.86 0.61 0.00 N	35.59 0.70 0.00 N	35.03 0.56 0.00 N	33.68 0.49 0.00 N	33.48 0.37 0.00 N	35.76 0.52 0.00 N	50.30 0.87 0.00 N	41.18 0.99 0.00 N	32.00 0.69 0.00 N	32.70 0.72 0.00 N	31.52 0.46 0.00 N	29.51 0.32 0.00 N
UPPER HUDSON___HYD 24058	30.48 -0.71 0.00 N	28.16 -0.59 0.00 N	26.33 -0.33 0.00 N	27.80 -0.49 0.00 N	23.83 -0.37 0.00 N	24.39 -0.02 0.00 N	20.46 -0.22 0.00 N	26.37 -0.29 0.00 N	29.20 0.08 0.00 N	28.11 0.21 0.00 N	28.20 0.46 0.00 N	33.08 0.83 0.00 N	35.02 0.78 0.00 N	35.59 0.70 0.00 N	35.19 0.73 0.00 N	34.00 0.81 0.00 N	34.17 1.05 0.00 N	36.35 1.12 0.00 N	51.48 2.05 0.00 N	41.50 1.30 0.00 N	32.13 0.82 0.00 N	32.80 0.82 0.00 N	31.64 0.58 0.00 N	29.11 -0.07 0.00 N
UPPER RAQUET___HYD 24056	30.59 -0.60 0.00 N	28.19 -0.56 0.00 N	26.05 -0.61 0.00 N	27.70 -0.58 0.00 N	23.73 -0.48 0.00 N	23.95 -0.46 0.00 N	20.27 -0.41 0.00 N	26.12 -0.53 0.00 N	28.48 -0.64 0.00 N	27.15 -0.75 0.00 N	26.86 -0.89 0.00 N	31.19 -1.06 0.00 N	32.53 -1.72 0.00 N	33.11 -1.77 0.00 N	32.71 -1.76 0.00 N	31.43 -1.77 0.00 N	31.30 -1.81 0.00 N	33.33 -1.90 0.00 N	46.81 -2.61 0.00 N	38.25 -1.94 0.00 N	29.78 -1.53 0.00 N	30.43 -1.55 0.00 N	29.66 -1.40 0.00 N	28.71 -0.47 0.00 N
VISCHER___FERRY HYD 24020	31.69 0.49 0.00 N	29.31 0.56 0.00 N	27.37 0.71 0.00 N	28.99 0.71 0.00 N	24.85 0.64 0.00 N	25.06 0.65 0.00 N	21.26 0.57 0.00 N	27.43 0.78 0.00 N	30.08 0.96 0.00 N	29.05 1.15 0.00 N	29.03 1.29 0.00 N	33.91 1.67 0.00 N	36.01 1.77 0.00 N	36.59 1.71 0.00 N	36.23 1.77 0.00 N	35.02 1.83 0.00 N	35.08 1.97 0.00 N	37.30 2.07 0.00 N	52.41 2.99 0.00 N	42.27 2.07 0.00 N	32.93 1.62 0.00 N	33.65 1.68 0.00 N	32.41 1.35 0.00 N	30.05 0.87 0.00 N
WADING RIVER_IC_1 23522	32.90 1.70 0.00 N	30.44 1.69 0.00 N	28.79 2.13 0.00 N	30.46 2.17 0.00 N	26.09 1.88 0.00 N	26.20 1.79 0.00 N	21.97 1.28 0.00 N	28.54 1.89 0.00 N	31.49 2.37 0.00 N	30.55 2.62 -0.04 N	30.72 2.95 -0.03 N	37.83 3.41 -2.18 N	38.13 3.88 -0.01 N	38.94 4.00 -0.05 N	38.53 4.05 -0.01 N	39.90 4.02 -2.69 N	37.28 3.93 -0.25 N	40.87 4.21 -1.43 N	56.76 5.61 -1.72 N	44.30 4.10 0.00 N	34.78 3.46 0.00 N	35.65 3.59 -0.08 N	34.30 3.25 0.00 N	31.85 2.35 -0.31 N
WADING RIVER_IC_2 23547	32.90 1.70 0.00 N	30.44 1.69 0.00 N	28.79 2.13 0.00 N	30.46 2.17 0.00 N	26.09 1.88 0.00 N	26.20 1.79 0.00 N	21.97 1.28 0.00 N	28.54 1.89 0.00 N	31.49 2.37 0.00 N	30.55 2.62 -0.04 N	30.72 2.95 -0.03 N	37.83 3.41 -2.18 N	38.13 3.88 -0.01 N	38.94 4.00 -0.05 N	38.53 4.05 -0.01 N	39.90 4.02 -2.69 N	37.28 3.93 -0.25 N	40.87 4.21 -1.43 N	56.76 5.61 -1.72 N	44.30 4.10 0.00 N	34.78 3.46 0.00 N	35.65 3.59 -0.08 N	34.30 3.25 0.00 N	31.85 2.35 -0.31 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	32.90 1.70 0.00 N	30.44 1.69 0.00 N	28.79 2.13 0.00 N	30.46 2.17 0.00 N	26.09 1.88 0.00 N	26.20 1.79 0.00 N	21.97 1.28 0.00 N	28.54 1.89 0.00 N	31.49 2.37 0.00 N	30.55 2.62 -0.04 N	30.72 2.95 -0.03 N	37.83 3.41 -2.18 N	38.13 3.88 -0.01 N	38.94 4.00 -0.05 N	38.53 4.05 -0.01 N	39.90 4.02 -2.69 N	37.28 3.93 -0.25 N	40.87 4.21 -1.43 N	56.76 5.61 -1.72 N	44.30 4.10 0.00 N	34.78 3.46 0.00 N	35.65 3.59 -0.08 N	34.30 3.25 0.00 N	31.85 2.35 -0.31 N	
WALDEN___HYDRO 24148	32.50 1.30 0.00 N	30.00 1.25 0.00 N	28.05 1.39 0.00 N	29.75 1.47 0.00 N	25.41 1.21 0.00 N	25.63 1.22 0.00 N	21.71 1.03 0.00 N	28.14 1.49 0.00 N	31.00 1.88 0.00 N	30.07 2.17 0.00 N	30.14 2.40 0.00 N	35.06 2.82 0.00 N	37.40 3.16 0.00 N	38.17 3.28 0.00 N	37.79 3.32 0.00 N	36.49 3.30 0.00 N	36.43 3.31 0.00 N	38.72 3.49 0.00 N	54.27 4.84 0.00 N	43.98 3.78 0.00 N	34.38 3.07 0.00 N	35.03 3.05 0.00 N	33.72 2.66 0.00 N	31.12 1.94 0.00 N	
WARRENSBURG____ 23737	30.23 -0.96 0.00 N	27.92 -0.83 0.00 N	26.09 -0.57 0.00 N	27.54 -0.75 0.00 N	23.63 -0.58 0.00 N	24.34 -0.07 0.00 N	20.33 -0.35 0.00 N	26.14 -0.51 0.00 N	28.95 -0.17 0.00 N	27.88 -0.02 0.00 N	27.99 0.25 0.00 N	32.83 0.59 0.00 N	34.75 0.50 0.00 N	35.30 0.42 0.00 N	34.91 0.44 0.00 N	33.72 0.53 0.00 N	33.89 0.77 0.00 N	36.18 0.95 0.00 N	51.29 1.86 0.00 N	41.28 1.09 0.00 N	31.92 0.60 0.00 N	32.59 0.61 0.00 N	31.43 0.37 0.00 N	28.90 -0.28 0.00 N	
WATERSIDE___6 8 9 23538	32.68 1.49 0.00 N	30.18 1.43 0.00 N	28.20 1.54 0.00 N	29.83 1.55 0.00 N	25.46 1.26 0.00 N	25.70 1.28 0.00 N	21.74 1.06 0.00 N	28.21 1.55 0.00 N	31.07 1.95 0.00 N	30.16 2.26 0.00 N	30.26 2.52 0.00 N	35.16 2.91 0.00 N	37.52 3.28 0.00 N	38.31 3.42 0.00 N	37.97 3.50 0.00 N	36.69 3.50 0.00 N	36.61 3.50 0.00 N	38.88 3.65 0.00 N	54.16 4.73 0.00 N	43.88 3.69 0.00 N	34.55 3.24 0.00 N	35.23 3.25 0.00 N	33.95 2.89 0.00 N	31.23 2.05 0.00 N	
WDELAWARE___HYD 323627	32.71 1.52 0.00 N	30.14 1.39 0.00 N	28.24 1.58 0.00 N	29.97 1.68 0.00 N	25.59 1.38 0.00 N	25.81 1.40 0.00 N	21.88 1.19 0.00 N	28.37 1.72 0.00 N	31.28 2.16 0.00 N	30.32 2.42 0.00 N	30.42 2.68 0.00 N	35.37 3.12 0.00 N	37.74 3.49 0.00 N	38.49 3.61 0.00 N	38.06 3.59 0.00 N	36.72 3.53 0.00 N	36.67 3.56 0.00 N	39.05 3.82 0.00 N	54.83 5.41 0.00 N	44.44 4.25 0.00 N	34.65 3.34 0.00 N	35.28 3.30 0.00 N	33.95 2.89 0.00 N	31.35 2.17 0.00 N	
WEST BABYLON___IC 23714	33.53 2.34 0.00 N	31.00 2.25 0.00 N	29.05 2.39 0.00 N	30.74 2.46 0.00 N	26.26 2.05 0.00 N	26.42 2.01 0.00 N	22.35 1.67 0.00 N	29.02 2.37 0.00 N	31.96 2.83 0.00 N	31.02 3.03 -0.09 N	31.11 3.29 -0.08 N	41.07 3.83 -5.00 N	38.60 4.35 -0.01 N	39.49 4.50 -0.11 N	39.01 4.52 -0.02 N	43.85 4.47 -6.20 N	38.05 4.37 -0.57 N	43.13 4.68 -3.21 N	59.68 6.28 -3.98 N	44.95 4.76 0.00 N	35.31 4.00 0.00 N	36.30 4.14 -0.19 N	34.92 3.85 0.00 N	32.46 2.93 -0.34 N	
WEST CANADA___HYD 24049	31.20 0.01 0.00 N	28.78 0.03 0.00 N	26.73 0.07 0.00 N	28.37 0.09 0.00 N	24.28 0.07 0.00 N	24.48 0.07 0.00 N	20.74 0.06 0.00 N	26.75 0.10 0.00 N	29.27 0.15 0.00 N	28.10 0.20 0.00 N	27.98 0.23 0.00 N	32.53 0.29 0.00 N	34.54 0.30 0.00 N	35.19 0.31 0.00 N	34.78 0.31 0.00 N	33.50 0.31 0.00 N	33.44 0.33 0.00 N	35.59 0.35 0.00 N	49.92 0.49 0.00 N	40.56 0.37 0.00 N	31.59 0.28 0.00 N	32.24 0.27 0.00 N	31.27 0.20 0.00 N	29.27 0.09 0.00 N	
WESTERN_NY_WIND 24143	31.97 0.78 0.00 N	29.53 0.78 0.00 N	27.61 0.94 0.00 N	29.59 1.30 0.00 N	25.29 1.08 0.00 N	25.41 0.99 0.00 N	21.51 0.83 0.00 N	27.24 0.59 0.00 N	29.70 0.58 0.00 N	28.49 0.59 0.00 N	28.18 0.43 0.00 N	32.47 0.22 0.00 N	34.61 0.37 0.00 N	35.41 0.53 0.00 N	34.78 0.31 0.00 N	33.39 0.20 0.00 N	33.10 -0.01 0.00 N	35.37 0.14 0.00 N	49.61 0.18 0.00 N	40.81 0.61 0.00 N	31.70 0.39 0.00 N	32.57 0.59 0.00 N	31.38 0.32 0.00 N	29.40 0.22 0.00 N	
WESTOVER___LESR 323668	31.56 0.37 0.00 N	29.13 0.38 0.00 N	27.21 0.55 0.00 N	28.95 0.66 0.00 N	24.75 0.54 0.00 N	24.95 0.54 0.00 N	21.17 0.49 0.00 N	27.33 0.68 0.00 N	29.91 0.79 0.00 N	28.78 0.88 0.00 N	28.71 0.97 0.00 N	33.35 1.11 0.00 N	35.57 1.32 0.00 N	36.27 1.38 0.00 N	35.74 1.27 0.00 N	34.41 1.21 0.00 N	34.27 1.16 0.00 N	36.54 1.30 0.00 N	51.13 1.71 0.00 N	41.62 1.42 0.00 N	32.44 1.13 0.00 N	33.13 1.15 0.00 N	31.92 0.85 0.00 N	29.69 0.51 0.00 N	
WETHRSFD_WT_PWR 323626	31.61 0.41 0.00 N	29.18 0.43 0.00 N	27.31 0.65 0.00 N	29.26 0.98 0.00 N	24.99 0.79 0.00 N	25.14 0.73 0.00 N	21.29 0.61 0.00 N	27.14 0.48 0.00 N	29.59 0.46 0.00 N	28.36 0.46 0.00 N	28.08 0.33 0.00 N	32.42 0.17 0.00 N	34.57 0.33 0.00 N	35.39 0.50 0.00 N	34.71 0.24 0.00 N	33.32 0.13 0.00 N	33.05 -0.06 0.00 N	35.29 0.06 0.00 N	49.46 0.03 0.00 N	40.62 0.43 0.00 N	31.68 0.37 0.00 N	32.53 0.55 0.00 N	31.25 0.19 0.00 N	29.15 -0.04 0.00 N	
YORK___WARBASSE 23770	32.74 1.54 0.00 N	30.20 1.44 0.00 N	28.21 1.55 0.00 N	29.85 1.56 0.00 N	25.47 1.26 0.00 N	25.70 1.28 0.00 N	21.73 1.04 0.00 N	28.20 1.54 0.00 N	31.09 1.96 0.00 N	30.19 2.29 0.00 N	30.30 2.55 0.00 N	35.22 2.97 0.00 N	37.60 3.36 0.00 N	38.41 3.53 0.00 N	38.07 3.60 0.00 N	36.79 3.60 0.00 N	36.72 3.61 0.00 N	39.02 3.79 0.00 N	54.38 4.96 0.00 N	44.09 3.90 0.00 N	34.68 3.37 0.00 N	35.36 3.39 0.00 N	34.06 3.00 0.00 N	31.30 2.12 0.00 N	