

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/28/2012

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	22.49 1.75 0.00 N	21.88 1.63 0.00 N	22.58 1.65 0.00 N	22.13 1.63 0.00 N	22.70 1.72 0.00 N	25.89 1.96 0.00 N	32.96 2.83 0.00 N	33.72 3.42 0.00 N	27.54 2.83 0.00 N	28.90 2.92 0.00 N	31.97 3.10 0.00 N	32.75 3.18 0.00 N	28.94 2.65 0.00 N	25.52 2.33 0.00 N	23.03 2.13 0.00 N	24.35 2.24 0.00 N	23.46 2.25 0.00 N	22.59 2.30 0.00 N	61.43 6.06 0.00 N	31.43 3.11 0.00 N	27.79 2.70 0.00 N	26.93 2.54 0.00 N	25.76 2.31 0.00 N	25.67 1.95 0.00 N
74TH STREET_GT_1 24260	22.51 1.77 0.00 N	21.90 1.64 0.00 N	22.60 1.66 0.00 N	22.14 1.64 0.00 N	22.72 1.73 0.00 N	25.90 1.97 0.00 N	32.98 2.86 0.00 N	33.75 3.45 0.00 N	27.55 2.84 0.00 N	28.91 2.94 0.00 N	31.97 3.11 0.00 N	32.76 3.18 0.00 N	28.94 2.65 0.00 N	25.52 2.33 0.00 N	23.03 2.13 0.00 N	24.35 2.24 0.00 N	23.46 2.25 0.00 N	22.60 2.31 0.00 N	61.43 6.06 0.00 N	31.44 3.12 0.00 N	27.80 2.71 0.00 N	26.95 2.56 0.00 N	25.79 2.33 0.00 N	25.70 1.98 0.00 N
74TH STREET_GT_2 24261	22.51 1.77 0.00 N	21.90 1.64 0.00 N	22.60 1.66 0.00 N	22.14 1.64 0.00 N	22.72 1.73 0.00 N	25.90 1.97 0.00 N	32.98 2.86 0.00 N	33.75 3.45 0.00 N	27.55 2.84 0.00 N	28.91 2.94 0.00 N	31.97 3.11 0.00 N	32.76 3.18 0.00 N	28.94 2.65 0.00 N	25.52 2.33 0.00 N	23.03 2.13 0.00 N	24.35 2.24 0.00 N	23.46 2.25 0.00 N	22.60 2.31 0.00 N	61.43 6.06 0.00 N	31.44 3.12 0.00 N	27.80 2.71 0.00 N	26.95 2.56 0.00 N	25.79 2.33 0.00 N	25.70 1.98 0.00 N
ADK HUDSON___FALLS 24011	22.63 1.88 0.00 N	22.15 1.90 0.00 N	22.95 2.01 0.00 N	22.51 2.01 0.00 N	22.98 2.00 0.00 N	26.06 2.13 0.00 N	32.78 2.65 0.00 N	33.30 2.99 0.00 N	26.96 2.25 0.00 N	28.19 2.21 0.00 N	31.01 2.15 0.00 N	31.47 1.90 0.00 N	27.80 1.51 0.00 N	24.45 1.25 0.00 N	22.03 1.14 0.00 N	23.32 1.21 0.00 N	22.47 1.26 0.00 N	21.71 1.41 0.00 N	59.10 3.73 0.00 N	30.40 2.08 0.00 N	26.85 1.76 0.00 N	26.12 1.73 0.00 N	24.92 1.46 0.00 N	25.02 1.29 0.00 N
ADK RESOURCE___RCVRY 23798	22.70 1.96 0.00 N	22.27 2.02 0.00 N	23.06 2.12 0.00 N	22.63 2.13 0.00 N	23.13 2.15 0.00 N	26.16 2.23 0.00 N	33.00 2.87 0.00 N	33.56 3.25 0.00 N	27.11 2.40 0.00 N	28.40 2.43 0.00 N	31.42 2.56 0.00 N	32.02 2.45 0.00 N	28.27 1.98 0.00 N	24.86 1.67 0.00 N	22.42 1.52 0.00 N	23.71 1.60 0.00 N	22.88 1.66 0.00 N	22.16 1.86 0.00 N	60.30 4.92 0.00 N	30.95 2.63 0.00 N	27.18 2.09 0.00 N	26.38 1.99 0.00 N	25.21 1.75 0.00 N	25.26 1.53 0.00 N
ADK S GLENS___FALLS 24028	22.63 1.88 0.00 N	22.15 1.90 0.00 N	22.95 2.01 0.00 N	22.51 2.01 0.00 N	22.98 2.00 0.00 N	26.06 2.13 0.00 N	32.78 2.65 0.00 N	33.30 2.99 0.00 N	26.96 2.25 0.00 N	28.19 2.21 0.00 N	31.01 2.15 0.00 N	31.47 1.90 0.00 N	27.80 1.51 0.00 N	24.45 1.25 0.00 N	22.03 1.14 0.00 N	23.32 1.21 0.00 N	22.47 1.26 0.00 N	21.71 1.41 0.00 N	59.10 3.73 0.00 N	30.40 2.08 0.00 N	26.85 1.76 0.00 N	26.12 1.73 0.00 N	24.92 1.46 0.00 N	25.02 1.29 0.00 N
ADK_NYS___DAM 23527	22.09 1.35 0.00 N	21.59 1.33 0.00 N	22.35 1.41 0.00 N	21.91 1.42 0.00 N	22.45 1.47 0.00 N	25.41 1.48 0.00 N	32.01 1.88 0.00 N	32.46 2.15 0.00 N	26.27 1.57 0.00 N	27.60 1.62 0.00 N	30.73 1.88 0.00 N	31.49 1.92 0.00 N	27.81 1.52 0.00 N	24.45 1.25 0.00 N	22.02 1.13 0.00 N	23.29 1.18 0.00 N	22.46 1.25 0.00 N	21.70 1.41 0.00 N	59.19 3.82 0.00 N	30.25 1.94 0.00 N	26.61 1.52 0.00 N	25.81 1.42 0.00 N	24.68 1.23 0.00 N	24.75 1.03 0.00 N
AIR_PRODUCTS___DRP 24190	21.51 0.77 0.00 N	21.06 0.80 0.00 N	21.78 0.84 0.00 N	21.35 0.85 0.00 N	21.88 0.90 0.00 N	24.81 0.87 0.00 N	30.75 0.62 0.00 N	31.12 0.82 0.00 N	25.28 0.57 0.00 N	26.62 0.64 0.00 N	29.64 0.78 0.00 N	30.38 0.81 0.00 N	26.89 0.61 0.00 N	23.67 0.48 0.00 N	21.31 0.42 0.00 N	22.53 0.42 0.00 N	21.71 0.50 0.00 N	20.89 0.60 0.00 N	56.98 1.60 0.00 N	29.10 0.78 0.00 N	25.68 0.59 0.00 N	24.92 0.53 0.00 N	23.83 0.37 0.00 N	23.99 0.27 0.00 N
ALBANY___1 23571	21.51 0.77 0.00 N	21.06 0.80 0.00 N	21.78 0.84 0.00 N	21.35 0.85 0.00 N	21.88 0.90 0.00 N	24.81 0.87 0.00 N	30.75 0.62 0.00 N	31.12 0.82 0.00 N	25.28 0.57 0.00 N	26.62 0.64 0.00 N	29.64 0.78 0.00 N	30.38 0.81 0.00 N	26.89 0.61 0.00 N	23.67 0.48 0.00 N	21.31 0.42 0.00 N	22.53 0.42 0.00 N	21.71 0.50 0.00 N	20.89 0.60 0.00 N	56.98 1.60 0.00 N	29.10 0.78 0.00 N	25.68 0.59 0.00 N	24.92 0.53 0.00 N	23.83 0.37 0.00 N	23.99 0.27 0.00 N
ALBANY___2 23572	21.51 0.77 0.00 N	21.06 0.80 0.00 N	21.78 0.84 0.00 N	21.35 0.85 0.00 N	21.88 0.90 0.00 N	24.81 0.87 0.00 N	30.75 0.62 0.00 N	31.12 0.82 0.00 N	25.28 0.57 0.00 N	26.62 0.64 0.00 N	29.64 0.78 0.00 N	30.38 0.81 0.00 N	26.89 0.61 0.00 N	23.67 0.48 0.00 N	21.31 0.42 0.00 N	22.53 0.42 0.00 N	21.71 0.50 0.00 N	20.89 0.60 0.00 N	56.98 1.60 0.00 N	29.10 0.78 0.00 N	25.68 0.59 0.00 N	24.92 0.53 0.00 N	23.83 0.37 0.00 N	23.99 0.27 0.00 N
ALBANY___3	21.51	21.06	21.78	21.35	21.88	24.81	30.75	31.12	25.28	26.62	29.64	30.38	26.89	23.67	21.31	22.53	21.71	20.89	56.98	29.10	25.68	24.92	23.83	23.99

23573	0.77 0.00 N	0.80 0.00 N	0.84 0.00 N	0.85 0.00 N	0.90 0.00 N	0.87 0.00 N	0.62 0.00 N	0.82 0.00 N	0.57 0.00 N	0.64 0.00 N	0.78 0.00 N	0.81 0.00 N	0.61 0.00 N	0.48 0.00 N	0.42 0.00 N	0.42 0.00 N	0.50 0.00 N	0.60 0.00 N	1.60 0.00 N	0.78 0.00 N	0.59 0.00 N	0.53 0.00 N	0.37 0.00 N	0.27 0.00 N
ALBANY____4 23574	21.51 0.77 0.00 N	21.06 0.80 0.00 N	21.78 0.84 0.00 N	21.35 0.85 0.00 N	21.88 0.90 0.00 N	24.81 0.87 0.00 N	30.75 0.62 0.00 N	31.12 0.82 0.00 N	25.28 0.57 0.00 N	26.62 0.64 0.00 N	29.64 0.78 0.00 N	30.38 0.81 0.00 N	26.89 0.61 0.00 N	23.67 0.48 0.00 N	21.31 0.42 0.00 N	22.53 0.42 0.00 N	21.71 0.50 0.00 N	20.89 0.60 0.00 N	56.98 1.60 0.00 N	29.10 0.78 0.00 N	25.68 0.59 0.00 N	24.92 0.53 0.00 N	23.83 0.37 0.00 N	23.99 0.27 0.00 N
ALBANY____LFGE 323615	21.69 0.95 0.00 N	21.24 0.98 0.00 N	21.97 1.04 0.00 N	21.54 1.04 0.00 N	22.07 1.09 0.00 N	25.05 1.12 0.00 N	31.17 1.04 0.00 N	31.57 1.26 0.00 N	25.62 0.91 0.00 N	26.99 1.01 0.00 N	30.07 1.21 0.00 N	30.84 1.26 0.00 N	27.29 1.00 0.00 N	24.01 0.82 0.00 N	21.61 0.72 0.00 N	22.86 0.75 0.00 N	22.03 0.81 0.00 N	21.20 0.91 0.00 N	57.84 2.47 0.00 N	29.53 1.21 0.00 N	26.06 0.97 0.00 N	25.28 0.89 0.00 N	24.15 0.69 0.00 N	24.27 0.55 0.00 N
ALCOA_RYNLDS____DRP 24188	20.53 -0.21 0.00 N	20.09 -0.16 0.00 N	20.81 -0.13 0.00 N	20.34 -0.15 0.00 N	20.80 -0.19 0.00 N	23.68 -0.25 0.00 N	29.72 -0.41 0.00 N	29.49 -0.82 0.00 N	23.89 -0.82 0.00 N	25.15 -0.83 0.00 N	28.13 -0.73 0.00 N	28.88 -0.69 0.00 N	25.75 -0.54 0.00 N	22.73 -0.46 0.00 N	20.42 -0.48 0.00 N	21.63 -0.48 0.00 N	20.71 -0.51 0.00 N	19.62 -0.67 0.00 N	53.55 -1.82 0.00 N	27.35 -0.97 0.00 N	24.35 -0.74 0.00 N	23.82 -0.56 0.00 N	23.18 -0.27 0.00 N	23.68 -0.05 0.00 N
ALLEGHENY____COGEN 23514	21.11 0.37 0.00 N	20.80 0.55 0.00 N	21.53 0.59 0.00 N	21.09 0.60 0.00 N	21.59 0.60 0.00 N	24.94 1.01 0.00 N	31.47 1.34 0.00 N	32.06 1.76 0.00 N	26.17 1.46 0.00 N	27.74 1.77 0.00 N	30.81 1.95 0.00 N	31.38 1.81 0.00 N	27.92 1.63 0.00 N	24.61 1.42 0.00 N	22.15 1.25 0.00 N	23.31 1.20 0.00 N	21.93 0.72 0.00 N	20.38 0.08 0.00 N	55.15 -0.22 0.00 N	28.48 0.16 0.00 N	25.38 0.28 0.00 N	24.60 0.21 0.00 N	23.29 -0.16 0.00 N	23.48 -0.24 0.00 N
ALTONA_WT_PWR 323606	20.41 -0.33 0.00 N	19.99 -0.27 0.00 N	20.74 -0.20 0.00 N	20.21 -0.29 0.00 N	20.48 -0.50 0.00 N	22.99 -0.94 0.00 N	28.97 -1.16 0.00 N	28.86 -1.44 0.00 N	23.55 -1.16 0.00 N	24.82 -1.15 0.00 N	27.91 -0.95 0.00 N	28.73 -0.85 0.00 N	25.62 -0.67 0.00 N	22.61 -0.58 0.00 N	20.33 -0.56 0.00 N	21.51 -0.60 0.00 N	20.74 -0.48 0.00 N	19.79 -0.50 0.00 N	53.97 -1.41 0.00 N	27.63 -0.69 0.00 N	24.46 -0.63 0.00 N	23.84 -0.55 0.00 N	23.11 -0.34 0.00 N	23.82 0.10 0.00 N
AMERICAN_REF_FUEL 24010	20.21 -0.53 0.00 N	19.80 -0.45 0.00 N	20.50 -0.44 0.00 N	20.08 -0.42 0.00 N	20.48 -0.50 0.00 N	23.44 -0.49 0.00 N	28.86 -1.27 0.00 N	28.99 -1.31 0.00 N	23.84 -0.87 0.00 N	25.12 -0.86 0.00 N	27.72 -1.14 0.00 N	28.35 -1.22 0.00 N	25.27 -1.02 0.00 N	22.35 -0.84 0.00 N	20.22 -0.68 0.00 N	21.41 -0.70 0.00 N	20.43 -0.79 0.00 N	19.47 -0.82 0.00 N	53.15 -2.22 0.00 N	27.06 -1.25 0.00 N	24.19 -0.91 0.00 N	23.61 -0.78 0.00 N	22.59 -0.86 0.00 N	22.88 -0.85 0.00 N
ARTHUR_KILL_GT_1 23520	22.45 1.71 0.00 N	21.82 1.57 0.00 N	22.52 1.58 0.00 N	22.07 1.57 0.00 N	22.64 1.66 0.00 N	25.81 1.88 0.00 N	35.68 2.79 -2.76 N	41.02 3.38 -7.33 N	27.44 2.73 0.00 N	28.74 2.76 0.00 N	31.77 2.91 0.00 N	32.57 3.00 0.00 N	28.78 2.49 0.00 N	25.38 2.19 0.00 N	22.91 2.02 0.00 N	24.25 2.14 0.00 N	23.38 2.17 0.00 N	22.51 2.21 0.00 N	60.93 5.55 0.00 N	31.36 3.04 0.00 N	27.73 2.64 0.00 N	26.91 2.52 0.00 N	25.78 2.33 0.00 N	25.71 1.99 0.00 N
ARTHUR_KILL_2 23512	22.45 1.71 0.00 N	21.82 1.57 0.00 N	22.52 1.58 0.00 N	22.07 1.57 0.00 N	22.64 1.66 0.00 N	25.81 1.88 0.00 N	35.68 2.79 -2.76 N	41.02 3.38 -7.33 N	27.44 2.73 0.00 N	28.74 2.76 0.00 N	31.77 2.91 0.00 N	32.57 3.00 0.00 N	28.78 2.49 0.00 N	25.38 2.19 0.00 N	22.91 2.02 0.00 N	24.25 2.14 0.00 N	23.38 2.17 0.00 N	22.51 2.21 0.00 N	60.93 5.55 0.00 N	31.36 3.04 0.00 N	27.73 2.64 0.00 N	26.91 2.52 0.00 N	25.78 2.33 0.00 N	25.71 1.99 0.00 N
ARTHUR_KILL_3 23513	22.41 1.67 0.00 N	21.81 1.56 0.00 N	22.50 1.57 0.00 N	22.05 1.55 0.00 N	22.62 1.64 0.00 N	25.79 1.86 0.00 N	35.61 2.72 -2.76 N	40.93 3.30 -7.33 N	27.42 2.72 0.00 N	28.78 2.80 0.00 N	31.81 2.95 0.00 N	32.59 3.02 0.00 N	28.78 2.49 0.00 N	25.37 2.17 0.00 N	22.87 1.98 0.00 N	24.17 2.06 0.00 N	23.29 2.08 0.00 N	22.43 2.14 0.00 N	59.31 5.55 1.62 N	31.19 2.87 0.00 N	27.58 2.49 0.00 N	26.76 2.37 0.00 N	25.62 2.17 0.00 N	25.54 1.82 0.00 N
ASHOKAN____ 23654	21.29 0.55 0.00 N	20.62 0.36 0.00 N	21.23 0.29 0.00 N	20.78 0.28 0.00 N	21.30 0.32 0.00 N	24.20 0.27 0.00 N	30.63 0.50 0.00 N	31.37 1.07 0.00 N	25.62 0.91 0.00 N	26.91 0.94 0.00 N	29.82 0.95 0.00 N	30.56 0.99 0.00 N	27.03 0.74 0.00 N	23.81 0.61 0.00 N	21.46 0.56 0.00 N	22.66 0.55 0.00 N	21.83 0.62 0.00 N	21.03 0.73 0.00 N	57.20 1.83 0.00 N	29.50 1.18 0.00 N	26.11 1.02 0.00 N	25.29 0.90 0.00 N	24.17 0.71 0.00 N	24.14 0.42 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	22.43 1.69 0.00 N	21.77 1.52 0.00 N	22.44 1.50 0.00 N	21.99 1.49 0.00 N	22.56 1.58 0.00 N	25.67 1.74 0.00 N	32.73 2.60 0.00 N	33.55 3.25 0.00 N	27.42 2.71 0.00 N	28.73 2.76 0.00 N	31.72 2.86 0.00 N	32.56 2.99 0.00 N	28.73 2.44 0.00 N	25.35 2.16 0.00 N	22.87 1.98 0.00 N	24.18 2.07 0.00 N	23.32 2.10 0.00 N	22.46 2.16 0.00 N	60.90 5.52 0.00 N	31.30 2.99 0.00 N	27.74 2.65 0.00 N	26.87 2.49 0.00 N	25.73 2.28 0.00 N	25.64 1.92 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	22.43 1.69 0.00 N	21.77 1.52 0.00 N	22.44 1.50 0.00 N	21.99 1.49 0.00 N	22.56 1.58 0.00 N	25.67 1.74 0.00 N	32.73 2.60 0.00 N	33.55 3.25 0.00 N	27.42 2.71 0.00 N	28.73 2.76 0.00 N	31.72 2.86 0.00 N	32.56 2.99 0.00 N	28.73 2.44 0.00 N	25.35 2.16 0.00 N	22.87 1.98 0.00 N	24.18 2.07 0.00 N	23.32 2.10 0.00 N	22.46 2.16 0.00 N	60.90 5.52 0.00 N	31.30 2.99 0.00 N	27.74 2.65 0.00 N	26.87 2.49 0.00 N	25.73 2.28 0.00 N	25.65 1.92 0.00 N
ASTORIA_GT2_1 24094	22.44 1.70 0.00 N	21.78 1.53 0.00 N	22.45 1.51 0.00 N	21.99 1.50 0.00 N	22.58 1.59 0.00 N	25.68 1.75 0.00 N	32.74 2.61 0.00 N	33.57 3.26 0.00 N	27.43 2.72 0.00 N	28.74 2.77 0.00 N	31.74 2.88 0.00 N	32.57 3.00 0.00 N	28.74 2.45 0.00 N	25.36 2.17 0.00 N	22.88 1.99 0.00 N	24.19 2.08 0.00 N	23.33 2.12 0.00 N	22.47 2.18 0.00 N	60.92 5.55 0.00 N	31.32 3.00 0.00 N	27.76 2.66 0.00 N	26.89 2.50 0.00 N	25.75 2.29 0.00 N	25.66 1.94 0.00 N

ASTORIA_GT2_2 24095	22.44 <u>1.70</u> 0.00 N	21.78 <u>1.53</u> 0.00 N	22.45 <u>1.51</u> 0.00 N	21.99 <u>1.50</u> 0.00 N	22.58 <u>1.59</u> 0.00 N	25.68 <u>1.75</u> 0.00 N	32.74 <u>2.61</u> 0.00 N	33.57 <u>3.26</u> 0.00 N	27.43 <u>2.72</u> 0.00 N	28.74 <u>2.77</u> 0.00 N	31.74 <u>2.88</u> 0.00 N	32.57 <u>3.00</u> 0.00 N	28.74 <u>2.45</u> 0.00 N	25.36 <u>2.17</u> 0.00 N	22.88 <u>1.99</u> 0.00 N	24.19 <u>2.08</u> 0.00 N	23.33 <u>2.12</u> 0.00 N	22.47 <u>2.18</u> 0.00 N	60.92 <u>5.55</u> 0.00 N	31.32 <u>3.00</u> 0.00 N	27.76 <u>2.66</u> 0.00 N	26.89 <u>2.50</u> 0.00 N	25.75 <u>2.29</u> 0.00 N	25.66 <u>1.94</u> 0.00 N
ASTORIA_GT2_3 24096	22.44 <u>1.70</u> 0.00 N	21.78 <u>1.53</u> 0.00 N	22.45 <u>1.51</u> 0.00 N	21.99 <u>1.50</u> 0.00 N	22.58 <u>1.59</u> 0.00 N	25.68 <u>1.75</u> 0.00 N	32.74 <u>2.61</u> 0.00 N	33.57 <u>3.26</u> 0.00 N	27.43 <u>2.72</u> 0.00 N	28.74 <u>2.77</u> 0.00 N	31.74 <u>2.88</u> 0.00 N	32.57 <u>3.00</u> 0.00 N	28.74 <u>2.45</u> 0.00 N	25.36 <u>2.17</u> 0.00 N	22.88 <u>1.99</u> 0.00 N	24.19 <u>2.08</u> 0.00 N	23.33 <u>2.12</u> 0.00 N	22.47 <u>2.18</u> 0.00 N	60.92 <u>5.55</u> 0.00 N	31.32 <u>3.00</u> 0.00 N	27.76 <u>2.66</u> 0.00 N	26.89 <u>2.50</u> 0.00 N	25.75 <u>2.29</u> 0.00 N	25.66 <u>1.94</u> 0.00 N
ASTORIA_GT2_4 24097	22.44 <u>1.70</u> 0.00 N	21.78 <u>1.53</u> 0.00 N	22.45 <u>1.51</u> 0.00 N	21.99 <u>1.50</u> 0.00 N	22.58 <u>1.59</u> 0.00 N	25.68 <u>1.75</u> 0.00 N	32.74 <u>2.61</u> 0.00 N	33.57 <u>3.26</u> 0.00 N	27.43 <u>2.72</u> 0.00 N	28.74 <u>2.77</u> 0.00 N	31.74 <u>2.88</u> 0.00 N	32.57 <u>3.00</u> 0.00 N	28.74 <u>2.45</u> 0.00 N	25.36 <u>2.17</u> 0.00 N	22.88 <u>1.99</u> 0.00 N	24.19 <u>2.08</u> 0.00 N	23.33 <u>2.12</u> 0.00 N	22.47 <u>2.18</u> 0.00 N	60.92 <u>5.55</u> 0.00 N	31.32 <u>3.00</u> 0.00 N	27.76 <u>2.66</u> 0.00 N	26.89 <u>2.50</u> 0.00 N	25.75 <u>2.29</u> 0.00 N	25.66 <u>1.94</u> 0.00 N
ASTORIA_GT3_1 24098	22.44 <u>1.70</u> 0.00 N	21.78 <u>1.53</u> 0.00 N	22.45 <u>1.51</u> 0.00 N	21.99 <u>1.50</u> 0.00 N	22.58 <u>1.59</u> 0.00 N	25.68 <u>1.75</u> 0.00 N	32.74 <u>2.61</u> 0.00 N	33.57 <u>3.26</u> 0.00 N	27.43 <u>2.72</u> 0.00 N	28.74 <u>2.77</u> 0.00 N	31.74 <u>2.88</u> 0.00 N	32.57 <u>3.00</u> 0.00 N	28.74 <u>2.45</u> 0.00 N	25.36 <u>2.17</u> 0.00 N	22.88 <u>1.99</u> 0.00 N	24.19 <u>2.08</u> 0.00 N	23.33 <u>2.12</u> 0.00 N	22.47 <u>2.18</u> 0.00 N	60.92 <u>5.55</u> 0.00 N	31.32 <u>3.00</u> 0.00 N	27.76 <u>2.66</u> 0.00 N	26.89 <u>2.50</u> 0.00 N	25.75 <u>2.29</u> 0.00 N	25.66 <u>1.94</u> 0.00 N
ASTORIA_GT3_2 24099	22.44 <u>1.70</u> 0.00 N	21.78 <u>1.53</u> 0.00 N	22.45 <u>1.51</u> 0.00 N	21.99 <u>1.50</u> 0.00 N	22.58 <u>1.59</u> 0.00 N	25.68 <u>1.75</u> 0.00 N	32.74 <u>2.61</u> 0.00 N	33.57 <u>3.26</u> 0.00 N	27.43 <u>2.72</u> 0.00 N	28.74 <u>2.77</u> 0.00 N	31.74 <u>2.88</u> 0.00 N	32.57 <u>3.00</u> 0.00 N	28.74 <u>2.45</u> 0.00 N	25.36 <u>2.17</u> 0.00 N	22.88 <u>1.99</u> 0.00 N	24.19 <u>2.08</u> 0.00 N	23.33 <u>2.12</u> 0.00 N	22.47 <u>2.18</u> 0.00 N	60.92 <u>5.55</u> 0.00 N	31.32 <u>3.00</u> 0.00 N	27.76 <u>2.66</u> 0.00 N	26.89 <u>2.50</u> 0.00 N	25.75 <u>2.29</u> 0.00 N	25.66 <u>1.94</u> 0.00 N
ASTORIA_GT3_3 24100	22.44 <u>1.70</u> 0.00 N	21.78 <u>1.53</u> 0.00 N	22.45 <u>1.51</u> 0.00 N	21.99 <u>1.50</u> 0.00 N	22.58 <u>1.59</u> 0.00 N	25.68 <u>1.75</u> 0.00 N	32.74 <u>2.61</u> 0.00 N	33.57 <u>3.26</u> 0.00 N	27.43 <u>2.72</u> 0.00 N	28.74 <u>2.77</u> 0.00 N	31.74 <u>2.88</u> 0.00 N	32.57 <u>3.00</u> 0.00 N	28											

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	22.52 1.78 0.00 N	21.89 1.64 0.00 N	22.57 1.64 0.00 N	22.12 1.62 0.00 N	22.70 1.71 0.00 N	25.89 1.95 0.00 N	32.97 2.84 0.00 N	33.76 3.46 0.00 N	27.56 2.85 0.00 N	28.90 2.92 0.00 N	31.95 3.09 0.00 N	32.74 3.17 0.00 N	28.92 2.63 0.00 N	25.51 2.31 0.00 N	23.02 2.13 0.00 N	24.34 2.23 0.00 N	23.47 2.26 0.00 N	22.62 2.33 0.00 N	61.38 6.01 0.00 N	31.46 3.15 0.00 N	27.85 2.76 0.00 N	26.99 2.60 0.00 N	25.85 2.39 0.00 N	25.76 2.04 0.00 N
ASTORIA_GT_13 24227	22.52 1.78 0.00 N	21.89 1.64 0.00 N	22.57 1.64 0.00 N	22.12 1.62 0.00 N	22.70 1.71 0.00 N	25.89 1.95 0.00 N	32.97 2.84 0.00 N	33.76 3.46 0.00 N	27.56 2.85 0.00 N	28.90 2.92 0.00 N	31.95 3.09 0.00 N	32.74 3.17 0.00 N	28.92 2.63 0.00 N	25.51 2.31 0.00 N	23.02 2.13 0.00 N	24.34 2.23 0.00 N	23.47 2.26 0.00 N	22.62 2.33 0.00 N	61.38 6.01 0.00 N	31.46 3.15 0.00 N	27.85 2.76 0.00 N	26.99 2.60 0.00 N	25.85 2.39 0.00 N	25.76 2.04 0.00 N
ASTORIA_GT_5 24106	22.44 1.70 0.00 N	21.78 1.53 0.00 N	22.45 1.51 0.00 N	21.99 1.50 0.00 N	22.58 1.59 0.00 N	25.68 1.75 0.00 N	32.74 2.61 0.00 N	33.57 3.26 0.00 N	27.43 2.72 0.00 N	28.74 2.77 0.00 N	31.74 2.88 0.00 N	32.57 3.00 0.00 N	28.74 2.45 0.00 N	25.36 2.17 0.00 N	22.88 1.99 0.00 N	24.19 2.08 0.00 N	23.33 2.12 0.00 N	22.47 2.18 0.00 N	60.92 5.55 0.00 N	31.32 3.00 0.00 N	27.76 2.66 0.00 N	26.89 2.50 0.00 N	25.75 2.29 0.00 N	25.66 1.94 0.00 N
ASTORIA_GT_7 24107	22.44 1.70 0.00 N	21.78 1.53 0.00 N	22.45 1.51 0.00 N	21.99 1.50 0.00 N	22.58 1.59 0.00 N	25.68 1.75 0.00 N	32.74 2.61 0.00 N	33.57 3.26 0.00 N	27.43 2.72 0.00 N	28.74 2.77 0.00 N	31.74 2.88 0.00 N	32.57 3.00 0.00 N	28.74 2.45 0.00 N	25.36 2.17 0.00 N	22.88 1.99 0.00 N	24.19 2.08 0.00 N	23.33 2.12 0.00 N	22.47 2.18 0.00 N	60.92 5.55 0.00 N	31.32 3.00 0.00 N	27.76 2.66 0.00 N	26.89 2.50 0.00 N	25.75 2.29 0.00 N	25.66 1.94 0.00 N
ASTORIA_GT_8 24108	22.44 1.70 0.00 N	21.78 1.53 0.00 N	22.45 1.51 0.00 N	21.99 1.50 0.00 N	22.58 1.59 0.00 N	25.68 1.75 0.00 N	32.74 2.61 0.00 N	33.57 3.26 0.00 N	27.43 2.72 0.00 N	28.74 2.77 0.00 N	31.74 2.88 0.00 N	32.57 3.00 0.00 N	28.74 2.45 0.00 N	25.36 2.17 0.00 N	22.88 1.99 0.00 N	24.19 2.08 0.00 N	23.33 2.12 0.00 N	22.47 2.18 0.00 N	60.92 5.55 0.00 N	31.32 3.00 0.00 N	27.76 2.66 0.00 N	26.89 2.50 0.00 N	25.75 2.29 0.00 N	25.66 1.94 0.00 N
ASTORIA___2 24149	22.44 1.70 0.00 N	21.78 1.53 0.00 N	22.45 1.51 0.00 N	21.99 1.50 0.00 N	22.58 1.59 0.00 N	25.68 1.75 0.00 N	32.74 2.61 0.00 N	33.57 3.26 0.00 N	27.43 2.72 0.00 N	28.74 2.77 0.00 N	31.74 2.88 0.00 N	32.57 3.00 0.00 N	28.74 2.45 0.00 N	25.36 2.17 0.00 N	22.88 1.99 0.00 N	24.19 2.08 0.00 N	23.33 2.12 0.00 N	22.47 2.18 0.00 N	60.92 5.55 0.00 N	31.32 3.00 0.00 N	27.76 2.66 0.00 N	26.89 2.50 0.00 N	25.75 2.29 0.00 N	25.66 1.94 0.00 N
ASTORIA___3 23516	22.52 1.78 0.00 N	21.89 1.64 0.00 N	22.57 1.64 0.00 N	22.12 1.62 0.00 N	22.70 1.71 0.00 N	25.89 1.95 0.00 N	32.97 2.84 0.00 N	33.76 3.46 0.00 N	27.56 2.85 0.00 N	28.90 2.92 0.00 N	31.95 3.09 0.00 N	32.74 3.17 0.00 N	28.92 2.63 0.00 N	25.51 2.31 0.00 N	23.02 2.13 0.00 N	24.34 2.23 0.00 N	23.47 2.26 0.00 N	22.62 2.33 0.00 N	61.38 6.01 0.00 N	31.46 3.15 0.00 N	27.85 2.76 0.00 N	26.99 2.60 0.00 N	25.85 2.39 0.00 N	25.76 2.04 0.00 N
ASTORIA___4 23517	22.44 1.70 0.00 N	21.78 1.53 0.00 N	22.45 1.51 0.00 N	21.99 1.50 0.00 N	22.58 1.59 0.00 N	25.68 1.75 0.00 N	32.74 2.61 0.00 N	33.57 3.26 0.00 N	27.43 2.72 0.00 N	28.74 2.77 0.00 N	31.74 2.88 0.00 N	32.57 3.00 0.00 N	28.74 2.45 0.00 N	25.36 2.17 0.00 N	22.88 1.99 0.00 N	24.19 2.08 0.00 N	23.33 2.12 0.00 N	22.47 2.18 0.00 N	60.92 5.55 0.00 N	31.32 3.00 0.00 N	27.76 2.66 0.00 N	26.89 2.50 0.00 N	25.75 2.29 0.00 N	25.66 1.94 0.00 N
ASTORIA___5 23518	22.44 1.70 0.00 N	21.78 1.53 0.00 N	22.45 1.51 0.00 N	21.99 1.50 0.00 N	22.58 1.59 0.00 N	25.68 1.75 0.00 N	32.74 2.61 0.00 N	33.57 3.26 0.00 N	27.43 2.72 0.00 N	28.74 2.77 0.00 N	31.74 2.88 0.00 N	32.57 3.00 0.00 N	28.74 2.45 0.00 N	25.36 2.17 0.00 N	22.88 1.99 0.00 N	24.19 2.08 0.00 N	23.33 2.12 0.00 N	22.47 2.18 0.00 N	60.92 5.55 0.00 N	31.32 3.00 0.00 N	27.76 2.66 0.00 N	26.89 2.50 0.00 N	25.75 2.29 0.00 N	25.66 1.94 0.00 N
AST_ENERGY_2_CC3 323677	22.48 1.74 0.00 N	21.88 1.62 0.00 N	22.57 1.64 0.00 N	22.12 1.62 0.00 N	22.69 1.70 0.00 N	25.87 1.94 0.00 N	32.92 2.79 0.00 N	33.65 3.35 0.00 N	27.47 2.76 0.00 N	28.81 2.84 0.00 N	31.85 2.99 0.00 N	32.63 3.06 0.00 N	28.83 2.54 0.00 N	25.43 2.23 0.00 N	22.96 2.06 0.00 N	24.26 2.15 0.00 N	23.39 2.17 0.00 N	22.52 2.22 0.00 N	61.17 5.80 0.00 N	31.30 2.99 0.00 N	27.69 2.60 0.00 N	26.84 2.45 0.00 N	25.72 2.27 0.00 N	25.64 1.92 0.00 N
AST_ENERGY_2_CC4 323678	22.48 1.74 0.00 N	21.88 1.62 0.00 N	22.57 1.64 0.00 N	22.12 1.62 0.00 N	22.69 1.70 0.00 N	25.87 1.94 0.00 N	32.92 2.79 0.00 N	33.65 3.35 0.00 N	27.47 2.76 0.00 N	28.81 2.84 0.00 N	31.85 2.99 0.00 N	32.63 3.06 0.00 N	28.83 2.54 0.00 N	25.43 2.23 0.00 N	22.96 2.06 0.00 N	24.26 2.15 0.00 N	23.39 2.17 0.00 N	22.52 2.22 0.00 N	61.17 5.80 0.00 N	31.30 2.99 0.00 N	27.69 2.60 0.00 N	26.84 2.45 0.00 N	25.72 2.27 0.00 N	25.64 1.92 0.00 N
ATHENS_STG_1 23668	21.75 1.01 0.00 N	21.22 0.96 0.00 N	21.91 0.98 0.00 N	21.47 0.97 0.00 N	22.00 1.02 0.00 N	25.05 1.12 0.00 N	31.63 1.51 0.00 N	32.14 1.84 0.00 N	26.15 1.44 0.00 N	27.47 1.49 0.00 N	30.47 1.61 0.00 N	31.22 1.65 0.00 N	27.63 1.34 0.00 N	24.38 1.18 0.00 N	21.99 1.09 0.00 N	23.26 1.15 0.00 N	22.39 1.17 0.00 N	21.54 1.25 0.00 N	58.65 3.27 0.00 N	30.00 1.68 0.00 N	26.50 1.41 0.00 N	25.70 1.31 0.00 N	24.59 1.14 0.00 N	24.70 0.98 0.00 N
ATHENS_STG_2 23670	21.75 1.01 0.00 N	21.22 0.96 0.00 N	21.91 0.98 0.00 N	21.47 0.97 0.00 N	22.00 1.02 0.00 N	25.05 1.12 0.00 N	31.63 1.51 0.00 N	32.14 1.84 0.00 N	26.15 1.44 0.00 N	27.47 1.49 0.00 N	30.47 1.61 0.00 N	31.22 1.65 0.00 N	27.63 1.34 0.00 N	24.38 1.18 0.00 N	21.99 1.09 0.00 N	23.26 1.15 0.00 N	22.39 1.17 0.00 N	21.54 1.25 0.00 N	58.65 3.27 0.00 N	30.00 1.68 0.00 N	26.50 1.41 0.00 N	25.70 1.31 0.00 N	24.59 1.14 0.00 N	24.70 0.98 0.00 N
ATHENS_STG_3	21.75	21.22	21.91	21.47	22.00	25.05	31.63	32.14	26.15	27.47	30.47	31.22	27.63	24.38	21.99	23.26	22.39	21.54	58.65	30.00	26.50	25.70	24.59	24.70

23677		1.01 0.00 N	0.96 0.00 N	0.98 0.00 N	0.97 0.00 N	1.02 0.00 N	1.12 0.00 N	1.51 0.00 N	1.84 0.00 N	1.44 0.00 N	1.49 0.00 N	1.61 0.00 N	1.65 0.00 N	1.34 0.00 N	1.18 0.00 N	1.09 0.00 N	1.15 0.00 N	1.17 0.00 N	1.25 0.00 N	3.27 0.00 N	1.68 0.00 N	1.41 0.00 N	1.31 0.00 N	1.14 0.00 N	0.98 0.00 N
BARRETT_IC_1 23704		22.82 2.08 0.00 N	22.18 1.92 0.00 N	22.88 1.94 0.00 N	22.41 1.92 0.00 N	23.04 2.05 0.00 N	26.22 2.29 0.00 N	33.41 3.28 0.00 N	34.16 3.85 0.00 N	27.87 3.16 0.00 N	29.16 3.18 0.00 N	32.33 3.47 0.00 N	33.16 3.58 0.00 N	29.33 3.04 0.00 N	25.93 2.73 0.00 N	23.40 2.50 0.00 N	24.72 2.61 0.00 N	23.69 2.47 0.00 N	22.70 2.41 0.00 N	61.27 5.90 0.00 N	44.77 3.56 -12.89 N	155.56 3.26 -127.20 N	27.91 3.14 -0.38 N	26.47 2.95 -0.07 N	39.22 2.65 -12.84 N
BARRETT_IC_10 23701		22.82 2.08 0.00 N	22.18 1.92 0.00 N	22.88 1.94 0.00 N	22.41 1.92 0.00 N	23.04 2.05 0.00 N	26.22 2.29 0.00 N	33.41 3.28 0.00 N	34.16 3.85 0.00 N	27.87 3.16 0.00 N	29.16 3.18 0.00 N	32.33 3.47 0.00 N	33.16 3.58 0.00 N	29.33 3.04 0.00 N	25.93 2.73 0.00 N	23.40 2.50 0.00 N	24.72 2.61 0.00 N	23.69 2.47 0.00 N	22.70 2.41 0.00 N	61.27 5.90 0.00 N	44.77 3.56 -12.89 N	155.56 3.26 -127.20 N	27.91 3.14 -0.38 N	26.47 2.95 -0.07 N	39.22 2.65 -12.84 N
BARRETT_IC_11 23702		22.82 2.08 0.00 N	22.18 1.92 0.00 N	22.88 1.94 0.00 N	22.41 1.92 0.00 N	23.04 2.05 0.00 N	26.22 2.29 0.00 N	33.41 3.28 0.00 N	34.16 3.85 0.00 N	27.87 3.16 0.00 N	29.16 3.18 0.00 N	32.33 3.47 0.00 N	33.16 3.58 0.00 N	29.33 3.04 0.00 N	25.93 2.73 0.00 N	23.40 2.50 0.00 N	24.72 2.61 0.00 N	23.69 2.47 0.00 N	22.70 2.41 0.00 N	61.27 5.90 0.00 N	44.77 3.56 -12.89 N	155.56 3.26 -127.20 N	27.91 3.14 -0.38 N	26.47 2.95 -0.07 N	39.22 2.65 -12.84 N
BARRETT_IC_12 23703		22.82 2.08 0.00 N	22.18 1.92 0.00 N	22.88 1.94 0.00 N	22.41 1.92 0.00 N	23.04 2.05 0.00 N	26.22 2.29 0.00 N	33.41 3.28 0.00 N	34.16 3.85 0.00 N	27.87 3.16 0.00 N	29.16 3.18 0.00 N	32.33 3.47 0.00 N	33.16 3.58 0.00 N	29.33 3.04 0.00 N	25.93 2.73 0.00 N	23.40 2.50 0.00 N	24.72 2.61 0.00 N	23.69 2.47 0.00 N	22.70 2.41 0.00 N	61.27 5.90 0.00 N	44.77 3.56 -12.89 N	155.56 3.26 -127.20 N	27.91 3.14 -0.38 N	26.47 2.95 -0.07 N	39.22 2.65 -12.84 N
BARRETT_IC_2 23705		22.82 2.08 0.00 N	22.18 1.92 0.00 N	22.88 1.94 0.00 N	22.41 1.92 0.00 N	23.04 2.05 0.00 N	26.22 2.29 0.00 N	33.41 3.28 0.00 N	34.16 3.85 0.00 N	27.87 3.16 0.00 N	29.16 3.18 0.00 N	32.33 3.47 0.00 N	33.16 3.58 0.00 N	29.33 3.04 0.00 N	25.93 2.73 0.00 N	23.40 2.50 0.00 N	24.72 2.61 0.00 N	23.69 2.47 0.00 N	22.70 2.41 0.00 N	61.27 5.90 0.00 N	44.77 3.56 -12.89 N	155.56 3.26 -127.20 N	27.91 3.14 -0.38 N	26.47 2.95 -0.07 N	39.22 2.65 -12.84 N
BARRETT_IC_3 23706		22.82 2.08 0.00 N	22.18 1.92 0.00 N	22.88 1.94 0.00 N	22.41 1.92 0.00 N	23.04 2.05 0.00 N	26.22 2.29 0.00 N	33.41 3.28 0.00 N	34.16 3.85 0.00 N	27.87 3.16 0.00 N	29.16 3.18 0.00 N	32.33 3.47 0.00 N	33.16 3.58 0.00 N	29.33 3.04 0.00 N	25.93 2.73 0.00 N	23.40 2.50 0.00 N	24.72 2.61 0.00 N	23.69 2.47 0.00 N	22.70 2.4						

BARRETT___2 23546	22.82 2.08 0.00 N	22.18 1.92 0.00 N	22.88 1.94 0.00 N	22.41 1.92 0.00 N	23.04 2.05 0.00 N	26.22 2.29 0.00 N	33.41 3.28 0.00 N	34.16 3.85 0.00 N	27.87 3.16 0.00 N	29.16 3.18 0.00 N	32.33 3.47 0.00 N	33.16 3.58 0.00 N	29.33 3.04 0.00 N	25.93 2.73 0.00 N	23.40 2.50 0.00 N	24.72 2.61 0.00 N	23.69 2.47 0.00 N	22.70 2.41 0.00 N	61.27 5.90 0.00 N	44.77 3.56 -12.89 N	155.56 3.26 -127.20 N	27.91 3.14 -0.38 N	26.47 2.95 -0.07 N	39.22 2.65 -12.84 N
BAYONEEC___CTG1 323682	22.47 1.73 0.00 N	21.86 1.61 0.00 N	22.55 1.61 0.00 N	22.09 1.60 0.00 N	22.67 1.69 0.00 N	25.85 1.92 0.00 N	35.68 2.79 -2.76 N	40.99 3.37 -7.33 N	27.49 2.78 0.00 N	28.84 2.87 0.00 N	31.89 3.03 0.00 N	32.67 3.10 0.00 N	28.86 2.57 0.00 N	25.45 2.25 0.00 N	22.96 2.07 0.00 N	24.27 2.16 0.00 N	23.39 2.17 0.00 N	22.52 2.22 0.00 N	59.59 5.83 1.62 N	31.33 3.01 0.00 N	27.70 2.61 0.00 N	26.86 2.47 0.00 N	25.71 2.25 0.00 N	25.62 1.90 0.00 N
BAYONEEC___CTG2 323683	22.47 1.73 0.00 N	21.86 1.61 0.00 N	22.55 1.61 0.00 N	22.09 1.60 0.00 N	22.67 1.69 0.00 N	25.85 1.92 0.00 N	35.68 2.79 -2.76 N	40.99 3.37 -7.33 N	27.49 2.78 0.00 N	28.84 2.87 0.00 N	31.89 3.03 0.00 N	32.67 3.10 0.00 N	28.86 2.57 0.00 N	25.45 2.25 0.00 N	22.96 2.07 0.00 N	24.27 2.16 0.00 N	23.39 2.17 0.00 N	22.52 2.22 0.00 N	59.59 5.83 1.62 N	31.33 3.01 0.00 N	27.70 2.61 0.00 N	26.86 2.47 0.00 N	25.71 2.25 0.00 N	25.62 1.90 0.00 N
BAYONEEC___CTG3 323684	22.47 1.73 0.00 N	21.86 1.61 0.00 N	22.55 1.61 0.00 N	22.09 1.60 0.00 N	22.67 1.69 0.00 N	25.85 1.92 0.00 N	35.68 2.79 -2.76 N	40.99 3.37 -7.33 N	27.49 2.78 0.00 N	28.84 2.87 0.00 N	31.89 3.03 0.00 N	32.67 3.10 0.00 N	28.86 2.57 0.00 N	25.45 2.25 0.00 N	22.96 2.07 0.00 N	24.27 2.16 0.00 N	23.39 2.17 0.00 N	22.52 2.22 0.00 N	59.59 5.83 1.62 N	31.33 3.01 0.00 N	27.70 2.61 0.00 N	26.86 2.47 0.00 N	25.71 2.25 0.00 N	25.62 1.90 0.00 N
BAYONEEC___CTG4 323685	22.47 1.73 0.00 N	21.86 1.61 0.00 N	22.55 1.61 0.00 N	22.09 1.60 0.00 N	22.67 1.69 0.00 N	25.85 1.92 0.00 N	35.68 2.79 -2.76 N	40.99 3.37 -7.33 N	27.49 2.78 0.00 N	28.84 2.87 0.00 N	31.89 3.03 0.00 N	32.67 3.10 0.00 N	28.86 2.57 0.00 N	25.45 2.25 0.00 N	22.96 2.07 0.00 N	24.27 2.16 0.00 N	23.39 2.17 0.00 N	22.52 2.22 0.00 N	59.59 5.83 1.62 N	31.33 3.01 0.00 N	27.70 2.61 0.00 N	26.86 2.47 0.00 N	25.71 2.25 0.00 N	25.62 1.90 0.00 N
BAYONEEC___CTG5 323686	22.47 1.73 0.00 N	21.86 1.61 0.00 N	22.55 1.61 0.00 N	22.09 1.60 0.00 N	22.67 1.69 0.00 N	25.85 1.92 0.00 N	35.68 2.79 -2.76 N	40.99 3.37 -7.33 N	27.49 2.78 0.00 N	28.84 2.87 0.00 N	31.89 3.03 0.00 N	32.67 3.10 0.00 N	28.86 2.57 0.00 N	25.45 2.25 0.00 N	22.96 2.07 0.00 N	24.27 2.16 0.00 N	23.39 2.17 0.00 N	22.52 2.22 0.00 N	59.59 5.83 1.62 N	31.33 3.01 0.00 N	27.70 2.61 0.00 N	26.86 2.47 0.00 N	25.71 2.25 0.00 N	25.62 1.90 0.00 N
BAYONEEC___CTG6 323687	22.47 1.73 0.00 N	21.86 1.61 0.00 N	22.55 1.61 0.00 N	22.09 1.60 0.00 N	22.67 1.69 0.00 N	25.85 1.92 0.00 N	35.68 2.79 -2.76 N	40.99 3.37 -7.33 N	27.49 2.78 0.00 N	28.84 2.87 0.00 N	31.89 3.03 0.00 N	32.67 3.10 0.00 N	28.86 2.57 0.00 N	25.45 2.25 0.00 N	22.96 2.07 0.00 N	24.27 2.16 0.00 N	23.39 2.17 0.00 N	22.52 2.22 0.00 N	59.59 5.83 1.62 N	31.33 3.01 0.00 N	27.70 2.61 0.00 N	26.86 2.47 0.00 N	25.71 2.25 0.00 N	25.62 1.90 0.00 N
BAYONEEC___CTG7 323688	22.47 1.73 0.00 N	21.86 1.61 0.00 N	22.55 1.61 0.00 N	22.09 1.60 0.00 N	22.67 1.69 0.00 N	25.85 1.92 0.00 N	35.68 2.79 -2.76 N	40.99 3.37 -7.33 N	27.49 2.78 0.00 N	28.84 2.87 0.00 N	31.89 3.03 0.00 N	32.67 3.10 0.00 N	28.86 2.57 0.00 N	25.45 2.25 0.00 N	22.96 2.07 0.00 N	24.27 2.16 0.00 N	23.39 2.17 0.00 N	22.52 2.22 0.00 N	59.59 5.83 1.62 N	31.33 3.01 0.00 N	27.70 2.61 0.00 N	26.86 2.47 0.00 N	25.71 2.25 0.00 N	25.62 1.90 0.00 N
BAYONEEC___CTG8 323689	22.47 1.73 0.00 N	21.86 1.61 0.00 N	22.55 1.61 0.00 N	22.09 1.60 0.00 N	22.67 1.69 0.00 N	25.85 1.92 0.00 N	35.68 2.79 -2.76 N	40.99 3.37 -7.33 N	27.49 2.78 0.00 N	28.84 2.87 0.00 N	31.89 3.03 0.00 N	32.67 3.10 0.00 N	28.86 2.57 0.00 N	25.45 2.25 0.00 N	22.96 2.07 0.00 N	24.27 2.16 0.00 N	23.39 2.17 0.00 N	22.52 2.22 0.00 N	59.59 5.83 1.62 N	31.33 3.01 0.00 N	27.70 2.61 0.00 N	26.86 2.47 0.00 N	25.71 2.25 0.00 N	25.62 1.90 0.00 N
BEACON___LESR 323632	21.78 1.04 0.00 N	21.32 1.07 0.00 N	22.04 1.11 0.00 N	21.61 1.11 0.00 N	22.15 1.16 0.00 N	25.26 1.33 0.00 N	31.45 1.32 0.00 N	31.91 1.60 0.00 N	25.88 1.17 0.00 N	27.26 1.29 0.00 N	30.39 1.53 0.00 N	31.08 1.51 0.00 N	27.51 1.22 0.00 N	24.18 0.98 0.00 N	21.77 0.87 0.00 N	23.04 0.93 0.00 N	22.23 1.02 0.00 N	21.42 1.12 0.00 N	58.37 2.99 0.00 N	29.79 1.47 0.00 N	26.26 1.17 0.00 N	25.49 1.10 0.00 N	24.30 0.84 0.00 N	24.48 0.76 0.00 N
BEAVER RIVER___HYD 24048	21.17 0.42 0.00 N	20.68 0.42 0.00 N	21.38 0.44 0.00 N	20.89 0.39 0.00 N	21.39 0.41 0.00 N	24.60 0.67 0.00 N	31.21 1.08 0.00 N	31.49 1.19 0.00 N	25.68 0.97 0.00 N	27.08 1.11 0.00 N	30.13 1.27 0.00 N	30.89 1.31 0.00 N	27.37 1.08 0.00 N	24.00 0.81 0.00 N	21.47 0.58 0.00 N	22.71 0.60 0.00 N	21.80 0.59 0.00 N	20.91 0.62 0.00 N	57.44 2.06 0.00 N	29.35 1.03 0.00 N	26.08 0.99 0.00 N	25.38 0.99 0.00 N	24.32 0.87 0.00 N	24.48 0.75 0.00 N
BEEBEE_GT_13 23619	21.23 0.49 0.00 N	20.72 0.47 0.00 N	21.40 0.46 0.00 N	20.94 0.44 0.00 N	21.42 0.44 0.00 N	24.66 0.74 0.00 N	30.97 0.84 0.00 N	31.34 1.04 0.00 N	25.55 0.84 0.00 N	27.08 1.10 0.00 N	29.98 1.12 0.00 N	30.64 1.07 0.00 N	27.28 0.99 0.00 N	24.15 0.96 0.00 N	21.81 0.91 0.00 N	23.10 0.99 0.00 N	22.04 0.83 0.00 N	21.03 0.73 0.00 N	57.41 2.04 0.00 N	29.33 1.01 0.00 N	26.19 1.09 0.00 N	25.41 1.03 0.00 N	24.12 0.66 0.00 N	24.16 0.44 0.00 N
BETHLEHEM___GRP 23843	21.51 0.77 0.00 N	21.06 0.80 0.00 N	21.78 0.84 0.00 N	21.35 0.85 0.00 N	21.88 0.90 0.00 N	24.81 0.87 0.00 N	30.75 0.62 0.00 N	31.12 0.82 0.00 N	25.28 0.57 0.00 N	26.62 0.64 0.00 N	29.64 0.78 0.00 N	30.38 0.81 0.00 N	26.89 0.61 0.00 N	23.67 0.48 0.00 N	21.31 0.42 0.00 N	22.53 0.42 0.00 N	21.71 0.50 0.00 N	20.89 0.60 0.00 N	56.98 1.60 0.00 N	29.10 0.78 0.00 N	25.68 0.59 0.00 N	24.92 0.53 0.00 N	23.83 0.37 0.00 N	23.99 0.27 0.00 N
BETHLEHEM___GS1 323560	21.51 0.77 0.00 N	21.06 0.80 0.00 N	21.78 0.84 0.00 N	21.35 0.85 0.00 N	21.88 0.90 0.00 N	24.81 0.87 0.00 N	30.75 0.62 0.00 N	31.12 0.82 0.00 N	25.28 0.57 0.00 N	26.62 0.64 0.00 N	29.64 0.78 0.00 N	30.38 0.81 0.00 N	26.89 0.61 0.00 N	23.67 0.48 0.00 N	21.31 0.42 0.00 N	22.53 0.42 0.00 N	21.71 0.50 0.00 N	20.89 0.60 0.00 N	56.98 1.60 0.00 N	29.10 0.78 0.00 N	25.68 0.59 0.00 N	24.92 0.53 0.00 N	23.83 0.37 0.00 N	23.99 0.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	21.51 0.77 0.00 N	21.06 0.80 0.00 N	21.78 0.84 0.00 N	21.35 0.85 0.00 N	21.88 0.90 0.00 N	24.81 0.87 0.00 N	30.75 0.62 0.00 N	31.12 0.82 0.00 N	25.28 0.57 0.00 N	26.62 0.64 0.00 N	29.64 0.78 0.00 N	30.38 0.81 0.00 N	26.89 0.61 0.00 N	23.67 0.48 0.00 N	21.31 0.42 0.00 N	22.53 0.42 0.00 N	21.71 0.50 0.00 N	20.89 0.60 0.00 N	56.98 1.60 0.00 N	29.10 0.78 0.00 N	25.68 0.59 0.00 N	24.92 0.53 0.00 N	23.83 0.37 0.00 N	23.99 0.27 0.00 N	
BETHLEHEM___GS3 323562	21.51 0.77 0.00 N	21.06 0.80 0.00 N	21.78 0.84 0.00 N	21.35 0.85 0.00 N	21.88 0.90 0.00 N	24.81 0.87 0.00 N	30.75 0.62 0.00 N	31.12 0.82 0.00 N	25.28 0.57 0.00 N	26.62 0.64 0.00 N	29.64 0.78 0.00 N	30.38 0.81 0.00 N	26.89 0.61 0.00 N	23.67 0.48 0.00 N	21.31 0.42 0.00 N	22.53 0.42 0.00 N	21.71 0.50 0.00 N	20.89 0.60 0.00 N	56.98 1.60 0.00 N	29.10 0.78 0.00 N	25.68 0.59 0.00 N	24.92 0.53 0.00 N	23.83 0.37 0.00 N	23.99 0.27 0.00 N	
BETHLEHEM___STEEL 23779	20.35 -0.40 0.00 N	19.92 -0.33 0.00 N	20.61 -0.33 0.00 N	20.20 -0.30 0.00 N	20.62 -0.37 0.00 N	23.66 -0.27 0.00 N	29.30 -0.83 0.00 N	29.57 -0.74 0.00 N	24.29 -0.42 0.00 N	25.59 -0.39 0.00 N	28.25 -0.61 0.00 N	28.88 -0.69 0.00 N	25.71 -0.58 0.00 N	22.73 -0.46 0.00 N	20.55 -0.35 0.00 N	21.76 -0.35 0.00 N	20.76 -0.45 0.00 N	19.82 -0.48 0.00 N	54.25 -1.13 0.00 N	27.56 -0.76 0.00 N	24.61 -0.48 0.00 N	24.04 -0.35 0.00 N	22.94 -0.52 0.00 N	23.17 -0.55 0.00 N	
BETHPAGE_CC_5 323564	22.83 2.09 0.00 N	22.19 1.94 0.00 N	22.89 1.95 0.00 N	22.41 1.91 0.00 N	23.07 2.08 0.00 N	26.30 2.37 0.00 N	33.51 3.38 0.00 N	34.30 3.99 0.00 N	27.99 3.28 0.00 N	29.23 3.26 0.00 N	32.32 3.46 0.00 N	33.24 3.66 0.00 N	29.37 3.08 0.00 N	25.95 2.75 0.00 N	23.43 2.53 0.00 N	24.79 2.67 0.00 N	23.78 2.57 0.00 N	22.68 2.38 0.00 N	61.73 6.36 -12.89 N	44.66 3.45 -127.20 N	155.49 3.20 -0.38 N	27.86 3.10 -0.07 N	26.39 2.87 -0.07 N	39.11 2.54 -12.84 N	
BINGHAMTON___COGEN 23790	21.19 0.45 0.00 N	20.69 0.43 0.00 N	21.37 0.43 0.00 N	20.93 0.43 0.00 N	21.40 0.41 0.00 N	24.53 0.60 0.00 N	31.00 0.87 0.00 N	31.47 1.16 0.00 N	25.64 0.93 0.00 N	26.95 0.98 0.00 N	29.86 1.00 0.00 N	30.55 0.97 0.00 N	27.12 0.83 0.00 N	23.95 0.76 0.00 N	21.58 0.69 0.00 N	22.85 0.74 0.00 N	21.89 0.68 0.00 N	20.98 0.69 0.00 N	57.54 2.16 0.00 N	29.25 0.93 0.00 N	25.94 0.85 0.00 N	25.22 0.83 0.00 N	24.06 0.61 0.00 N	24.19 0.47 0.00 N	
BLACK RIVER___HYD 24047	21.44 0.70 0.00 N	20.92 0.66 0.00 N	21.63 0.69 0.00 N	21.12 0.63 0.00 N	21.63 0.65 0.00 N	24.98 1.05 0.00 N	31.87 1.75 0.00 N	32.27 1.96 0.00 N	26.44 1.73 0.00 N	27.83 1.86 0.00 N	30.90 2.04 0.00 N	31.64 2.07 0.00 N	27.99 1.70 0.00 N	24.49 1.30 0.00 N	21.91 1.02 0.00 N	23.17 1.06 0.00 N	22.24 1.03 0.00 N	21.40 1.11 0.00 N	58.91 3.54 0.00 N	30.13 1.81 0.00 N	26.74 1.66 0.00 N	25.92 1.54 0.00 N	24.74 1.29 0.00 N	24.78 1.06 0.00 N	
BLISS_WT_PWR 323608	19.70 -1.04 0.00 N	19.22 -1.04 0.00 N	19.95 -0.99 0.00 N	19.68 -0.82 0.00 N	20.46 -0.53 0.00 N	24.14 0.21 0.00 N	30.13 0.00 0.00 N	31.06 0.75 0.00 N	25.88 1.17 0.00 N	27.50 1.52 0.00 N	30.34 1.48 0.00 N	31.04 1.47 0.00 N	27.52 1.23 0.00 N	24.23 1.03 0.00 N	21.82 0.93 0.00 N	23.08 0.97 0.00 N	21.97 0.75 0.00 N	21.02 0.72 0.00 N	58.02 2.65 0.00 N	29.46 1.14 0.00 N	26.36 1.27 0.00 N	26.37 1.98 0.00 N	24.90 1.44 0.00 N	24.84 1.11 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	21.45 0.71 0.00 N	20.95 0.69 0.00 N	21.66 0.72 0.00 N	21.22 0.72 0.00 N	21.75 0.77 0.00 N	24.72 0.78 0.00 N	30.90 0.78 0.00 N	31.31 1.01 0.00 N	25.45 0.75 0.00 N	26.75 0.78 0.00 N	29.74 0.88 0.00 N	30.48 0.91 0.00 N	27.00 0.71 0.00 N	23.79 0.59 0.00 N	21.44 0.54 0.00 N	22.66 0.55 0.00 N	21.82 0.60 0.00 N	20.99 0.69 0.00 N	57.18 1.81 0.00 N	29.23 0.91 0.00 N	25.82 0.72 0.00 N	25.05 0.66 0.00 N	23.97 0.52 0.00 N	24.11 0.39 0.00 N	
BOC_GAS_DRP 24189	21.47 0.73 0.00 N	20.96 0.71 0.00 N	21.67 0.73 0.00 N	21.23 0.74 0.00 N	21.76 0.77 0.00 N	24.73 0.80 0.00 N	31.00 0.87 0.00 N	31.41 1.10 0.00 N	25.55 0.85 0.00 N	26.85 0.87 0.00 N	29.85 1.00 0.00 N	30.60 1.03 0.00 N	27.10 0.81 0.00 N	23.88 0.68 0.00 N	21.51 0.62 0.00 N	22.75 0.64 0.00 N	21.90 0.68 0.00 N	21.06 0.76 0.00 N	57.38 2.01 0.00 N	29.33 1.02 0.00 N	25.91 0.82 0.00 N	25.14 0.75 0.00 N	24.07 0.61 0.00 N	24.21 0.49 0.00 N	
BORALEX_4TH_BRANCH 23824	22.09 1.35 0.00 N	21.59 1.33 0.00 N	22.35 1.41 0.00 N	21.91 1.42 0.00 N	22.45 1.47 0.00 N	25.41 1.48 0.00 N	32.01 1.88 0.00 N	32.46 2.15 0.00 N	26.27 1.57 0.00 N	27.60 1.62 0.00 N	30.73 1.88 0.00 N	31.49 1.92 0.00 N	27.81 1.52 0.00 N	24.45 1.25 0.00 N	22.02 1.13 0.00 N	23.29 1.18 0.00 N	22.46 1.25 0.00 N	21.70 1.41 0.00 N	59.19 3.82 0.00 N	30.25 1.94 0.00 N	26.61 1.52 0.00 N	25.81 1.42 0.00 N	24.68 1.23 0.00 N	24.75 1.03 0.00 N	
BOWLINE___1 23526	22.31 1.57 0.00 N	21.73 1.47 0.00 N	22.43 1.50 0.00 N	21.97 1.48 0.00 N	22.55 1.57 0.00 N	25.72 1.79 0.00 N	32.74 2.61 0.00 N	33.51 3.20 0.00 N	27.33 2.62 0.00 N	28.69 2.71 0.00 N	31.74 2.88 0.00 N	32.51 2.94 0.00 N	28.72 2.43 0.00 N	25.32 2.13 0.00 N	22.86 1.96 0.00 N	24.19 2.08 0.00 N	23.29 2.07 0.00 N	22.44 2.14 0.00 N	61.09 5.71 0.00 N	31.29 2.97 0.00 N	27.66 2.57 0.00 N	26.81 2.42 0.00 N	25.59 2.13 0.00 N	25.51 1.78 0.00 N	
BOWLINE___2 23595	22.29 1.55 0.00 N	21.71 1.46 0.00 N	22.42 1.49 0.00 N	21.97 1.47 0.00 N	22.53 1.55 0.00 N	25.71 1.78 0.00 N	32.72 2.59 0.00 N	33.49 3.19 0.00 N	27.31 2.60 0.00 N	28.68 2.70 0.00 N	31.73 2.87 0.00 N	32.49 2.92 0.00 N	28.71 2.42 0.00 N	25.31 2.11 0.00 N	22.84 1.94 0.00 N	24.17 2.06 0.00 N	23.28 2.06 0.00 N	22.42 2.13 0.00 N	61.05 5.67 0.00 N	31.27 2.95 0.00 N	27.65 2.56 0.00 N	26.79 2.40 0.00 N	25.58 2.12 0.00 N	25.50 1.77 0.00 N	
BROOKHAVEN___DRP 24191	22.19 1.45 0.00 N	21.70 1.44 0.00 N	22.39 1.45 0.00 N	21.89 1.40 0.00 N	22.74 1.75 0.00 N	25.75 1.82 0.00 N	32.76 2.63 0.00 N	33.64 3.34 0.00 N	27.42 2.71 0.00 N	28.54 2.56 0.00 N	31.47 2.61 0.00 N	32.43 2.86 0.00 N	28.63 2.34 0.00 N	25.32 2.12 0.00 N	22.89 1.99 0.00 N	24.27 2.16 0.00 N	23.27 2.05 0.00 N	22.09 1.79 0.00 N	60.50 5.13 -12.89 N	44.16 2.95 -127.20 N	155.18 2.88 -0.38 N	27.43 2.67 -0.38 N	25.89 2.36 -0.07 N	38.59 2.03 -12.84 N	
BROOKLYN_NAVY_YARD	22.43	21.82	22.51	22.05	22.63	25.80	32.84	33.60	27.44	28.79	31.80	32.59	28.79	25.39	22.92	24.22	23.35	22.48	61.11	31.28	27.67	26.82	25.68	25.60	

23515	1.69 0.00 N	1.57 0.00 N	1.57 0.00 N	1.55 0.00 N	1.65 0.00 N	1.87 0.00 N	2.71 0.00 N	3.29 0.00 N	2.73 0.00 N	2.81 0.00 N	2.94 0.00 N	3.01 0.00 N	2.50 0.00 N	2.20 0.00 N	2.03 0.00 N	2.11 0.00 N	2.13 0.00 N	2.19 0.00 N	5.74 0.00 N	2.96 0.00 N	2.58 0.00 N	2.43 0.00 N	2.23 0.00 N	1.88 0.00 N
BROOKLYN___ARMY_DRP 323595	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N
BROOME___LFGE 323600	21.19 0.45 0.00 N	20.69 0.43 0.00 N	21.37 0.43 0.00 N	20.93 0.43 0.00 N	21.40 0.41 0.00 N	24.53 0.60 0.00 N	31.00 0.87 0.00 N	31.47 1.16 0.00 N	25.64 0.93 0.00 N	26.95 0.98 0.00 N	29.86 1.00 0.00 N	30.55 0.97 0.00 N	27.12 0.83 0.00 N	23.95 0.76 0.00 N	21.58 0.69 0.00 N	22.85 0.74 0.00 N	21.89 0.68 0.00 N	20.98 0.69 0.00 N	57.54 2.16 0.00 N	29.25 0.93 0.00 N	25.94 0.85 0.00 N	25.22 0.83 0.00 N	24.06 0.61 0.00 N	24.19 0.47 0.00 N
BURROWS___LYONSDAL 23803	21.13 0.40 0.00 N	20.66 0.40 0.00 N	21.35 0.42 0.00 N	20.89 0.39 0.00 N	21.40 0.42 0.00 N	24.61 0.68 0.00 N	31.24 1.11 0.00 N	31.58 1.27 0.00 N	25.71 1.01 0.00 N	27.13 1.16 0.00 N	30.17 1.31 0.00 N	30.90 1.33 0.00 N	27.40 1.11 0.00 N	24.08 0.88 0.00 N	21.60 0.70 0.00 N	22.84 0.73 0.00 N	21.94 0.73 0.00 N	21.06 0.76 0.00 N	57.77 2.39 0.00 N	29.49 1.17 0.00 N	26.17 1.08 0.00 N	25.42 1.03 0.00 N	24.32 0.86 0.00 N	24.45 0.72 0.00 N
CAITHNESS_CC_1 323624	22.21 1.47 0.00 N	21.71 1.45 0.00 N	22.40 1.47 0.00 N	21.91 1.41 0.00 N	22.73 1.75 0.00 N	25.76 1.83 0.00 N	32.77 2.64 0.00 N	33.65 3.35 0.00 N	27.43 2.72 0.00 N	28.56 2.58 0.00 N	31.50 2.64 0.00 N	32.46 2.89 0.00 N	28.66 2.37 0.00 N	25.35 2.15 0.00 N	22.91 2.01 0.00 N	24.29 2.18 0.00 N	23.28 2.06 0.00 N	22.10 1.81 0.00 N	60.51 5.14 -12.89 N	44.16 2.95 -127.20 N	155.18 2.89 -0.38 N	27.45 2.68 -0.07 N	25.90 2.38 -0.07 N	38.61 2.05 -12.84 N
CALPINE BETH_PAGE_GT4 24209	22.89 2.15 0.00 N	22.25 2.00 0.00 N	22.95 2.01 0.00 N	22.47 1.97 0.00 N	23.12 2.14 0.00 N	26.37 2.44 0.00 N	33.62 3.49 0.00 N	34.40 4.09 0.00 N	28.07 3.36 0.00 N	29.33 3.35 0.00 N	32.42 3.56 0.00 N	33.32 3.75 0.00 N	29.46 3.17 0.00 N	26.02 2.82 0.00 N	23.50 2.60 0.00 N	24.86 2.75 0.00 N	23.85 2.63 0.00 N	22.71 2.41 0.00 N	61.82 6.45 -12.89 N	44.69 3.48 -127.20 N	155.54 3.24 -0.38 N	27.96 3.20 -0.07 N	26.47 2.95 -0.07 N	39.19 2.62 -12.84 N
CALPINE_BETH_PAGE_GT_4 323586	22.89 2.15 0.00 N	22.25 2.00 0.00 N	22.95 2.01 0.00 N	22.47 1.97 0.00 N	23.12 2.14 0.00 N	26.37 2.44 0.00 N	33.62 3.49 0.00 N	34.40 4.09 0.00 N	28.07 3.36 0.00 N	29.33 3.35 0.00 N	32.42 3.56 0.00 N	33.32 3.75 0.00 N	29.46 3.17 0.00 N	26.02 2.82 0.00 N	23.50 2.60 0.00 N	24.86 2.75 0.00 N	23.85 2.63 0.00 N	22.71 2.41 0.00 N	61.82 6.45 -12.89 N	44.69 3.48 -127.20 N	155.54 3.24 -0.38 N	27.96 3.20 -0.07 N	26.47 2.95 -0.07 N	39.19 2.62 -12.84 N
CALPINE_BP_GT1 23823	22.89 2.15 0.00 N	22.25 2.00 0.00 N	22.95 2.01 0.00 N	22.47 1.97 0.00 N	23.12 2.14 0.00 N	26.37 2.44 0.00 N	33.62 3.49 0.00 N	34.40 4.09 0.00 N	28.07 3.36 0.00 N	29.33 3.35 0.00 N	32.42 3.56 0.00 N	33.32 3.75 0.00 N	29.46 3.17 0.00 N	26.02 2.82 0.00 N	23.50 2.60 0.00 N	24.86 2.75 0.00 N	23.85 2.63 0.00 N	22.71 2.41 0.00 N	61.82 6.45 -12.89 N	44.69 3.48 -127.20 N	155.54 3.24 -0.38 N	27.96 3.20 -0.07 N	26.47 2.95 -0.07 N	39.19 2.62 -12.84 N
CALSPAN___DRP 24200	20.35 -0.40 0.00 N	19.92 -0.33 0.00 N	20.61 -0.33 0.00 N	20.20 -0.30 0.00 N	20.62 -0.37 0.00 N	23.66 -0.27 0.00 N	29.30 -0.83 0.00 N	29.57 -0.74 0.00 N	24.29 -0.42 0.00 N	25.59 -0.39 0.00 N	28.25 -0.61 0.00 N	28.88 -0.69 0.00 N	25.71 -0.58 0.00 N	22.73 -0.46 0.00 N	20.55 -0.35 0.00 N	21.76 -0.35 0.00 N	20.76 -0.45 0.00 N	19.82 -0.48 0.00 N	54.25 -1.13 0.00 N	27.56 -0.76 0.00 N	24.61 -0.48 0.00 N	24.04 -0.35 0.00 N	22.94 -0.52 0.00 N	23.17 -0.55 0.00 N
CANDIGU_WT_PWR 323617	20.74 0.00 0.00 N	20.24 -0.01 0.00 N	20.91 -0.02 0.00 N	20.52 0.02 0.00 N	21.00 0.02 0.00 N	24.23 0.30 0.00 N	30.58 0.45 0.00 N	31.21 0.91 0.00 N	25.62 0.91 0.00 N	26.97 0.99 0.00 N	29.84 0.98 0.00 N	30.51 0.93 0.00 N	27.13 0.84 0.00 N	23.98 0.79 0.00 N	21.61 0.71 0.00 N	22.89 0.78 0.00 N	21.84 0.63 0.00 N	20.89 0.60 0.00 N	57.40 2.03 0.00 N	29.10 0.78 0.00 N	25.87 0.78 0.00 N	25.20 0.81 0.00 N	23.95 0.50 0.00 N	24.09 0.37 0.00 N
CARR STREET_E__SYR 24060	20.58 -0.16 0.00 N	20.11 -0.14 0.00 N	20.78 -0.16 0.00 N	20.34 -0.15 0.00 N	20.83 -0.15 0.00 N	23.85 -0.08 0.00 N	30.08 -0.04 0.00 N	30.44 0.14 0.00 N	24.80 0.09 0.00 N	26.14 0.16 0.00 N	28.98 0.12 0.00 N	29.67 0.09 0.00 N	26.35 0.06 0.00 N	23.20 0.01 0.00 N	20.91 0.01 0.00 N	22.12 0.01 0.00 N	21.21 0.00 0.00 N	20.32 0.03 0.00 N	55.53 0.15 0.00 N	28.33 0.02 0.00 N	25.13 0.04 0.00 N	24.40 0.01 0.00 N	23.32 -0.14 0.00 N	23.47 -0.26 0.00 N
CARTHAGE___PAPER 23857	21.34 0.60 0.00 N	20.83 0.58 0.00 N	21.54 0.60 0.00 N	21.03 0.54 0.00 N	21.55 0.57 0.00 N	24.84 0.91 0.00 N	31.63 1.50 0.00 N	31.98 1.67 0.00 N	26.15 1.44 0.00 N	27.54 1.56 0.00 N	30.60 1.74 0.00 N	31.35 1.78 0.00 N	27.76 1.47 0.00 N	24.30 1.11 0.00 N	21.74 0.85 0.00 N	23.00 0.89 0.00 N	22.08 0.87 0.00 N	21.21 0.92 0.00 N	58.36 2.99 0.00 N	29.84 1.52 0.00 N	26.49 1.40 0.00 N	25.72 1.34 0.00 N	24.59 1.13 0.00 N	24.68 0.96 0.00 N
CE_DUNWOOD___DRP 24194	22.36 1.63 0.00 N	21.78 1.53 0.00 N	22.48 1.54 0.00 N	22.02 1.52 0.00 N	22.59 1.61 0.00 N	25.77 1.84 0.00 N	32.78 2.65 0.00 N	33.52 3.22 0.00 N	27.35 2.64 0.00 N	28.70 2.73 0.00 N	31.76 2.90 0.00 N	32.54 2.97 0.00 N	28.76 2.47 0.00 N	25.36 2.16 0.00 N	22.88 1.99 0.00 N	24.20 2.09 0.00 N	23.31 2.10 0.00 N	22.45 2.16 0.00 N	61.10 5.73 0.00 N	31.28 2.96 0.00 N	27.66 2.57 0.00 N	26.81 2.42 0.00 N	25.61 2.15 0.00 N	25.54 1.82 0.00 N
CE_MILLWOOD___DRP 24193	22.31 1.58 0.00 N	21.73 1.48 0.00 N	22.44 1.50 0.00 N	21.98 1.48 0.00 N	22.55 1.57 0.00 N	25.72 1.79 0.00 N	32.71 2.58 0.00 N	33.45 3.15 0.00 N	27.29 2.58 0.00 N	28.64 2.67 0.00 N	31.69 2.83 0.00 N	32.47 2.90 0.00 N	28.69 2.40 0.00 N	25.30 2.11 0.00 N	22.84 1.94 0.00 N	24.15 2.04 0.00 N	23.27 2.05 0.00 N	22.40 2.11 0.00 N	61.00 5.62 0.00 N	31.22 2.90 0.00 N	27.61 2.52 0.00 N	26.75 2.36 0.00 N	25.55 2.10 0.00 N	25.49 1.76 0.00 N

CE_NYC2_DRP 24202	22.53 1.79 0.00 N	21.91 1.65 0.00 N	22.60 1.66 0.00 N	22.14 1.64 0.00 N	22.72 1.73 0.00 N	25.91 1.98 0.00 N	33.01 2.88 0.00 N	33.80 3.49 0.00 N	27.58 2.88 0.00 N	28.93 2.95 0.00 N	31.99 3.13 0.00 N	32.77 3.20 0.00 N	28.95 2.66 0.00 N	25.53 2.34 0.00 N	23.04 2.15 0.00 N	24.36 2.25 0.00 N	23.50 2.29 0.00 N	22.65 2.35 0.00 N	61.46 6.09 0.00 N	31.49 3.18 0.00 N	27.87 2.78 0.00 N	27.02 2.63 0.00 N	25.87 2.41 0.00 N	25.78 2.05 0.00 N
CE_NYC_DRP 24195	22.50 1.76 0.00 N	21.88 1.63 0.00 N	22.58 1.64 0.00 N	22.12 1.63 0.00 N	22.70 1.72 0.00 N	25.89 1.96 0.00 N	32.97 2.84 0.00 N	33.72 3.42 0.00 N	27.54 2.83 0.00 N	28.90 2.92 0.00 N	31.96 3.10 0.00 N	32.75 3.18 0.00 N	28.92 2.64 0.00 N	25.51 2.32 0.00 N	23.03 2.13 0.00 N	24.33 2.22 0.00 N	23.46 2.24 0.00 N	22.59 2.29 0.00 N	61.39 6.02 0.00 N	31.41 3.09 0.00 N	27.78 2.68 0.00 N	26.92 2.53 0.00 N	25.77 2.31 0.00 N	25.67 1.95 0.00 N
CHAFFEE___LFGE 323603	20.68 -0.06 0.00 N	20.28 0.02 0.00 N	20.97 0.04 0.00 N	20.56 0.06 0.00 N	21.01 0.03 0.00 N	24.13 0.20 0.00 N	29.65 -0.47 0.00 N	29.98 -0.33 0.00 N	24.40 -0.31 0.00 N	25.47 -0.51 0.00 N	28.07 -0.79 0.00 N	28.70 -0.87 0.00 N	25.55 -0.74 0.00 N	22.59 -0.60 0.00 N	20.42 -0.48 0.00 N	21.62 -0.49 0.00 N	20.63 -0.58 0.00 N	19.70 -0.60 0.00 N	53.91 -1.47 0.00 N	27.40 -0.91 0.00 N	24.46 -0.63 0.00 N	23.88 -0.51 0.00 N	22.80 -0.66 0.00 N	23.03 -0.70 0.00 N
CHATEAUG_WT_PWR 323614	20.25 -0.49 0.00 N	19.85 -0.40 0.00 N	20.58 -0.36 0.00 N	20.06 -0.43 0.00 N	20.36 -0.63 0.00 N	22.93 -1.00 0.00 N	28.89 -1.24 0.00 N	28.76 -1.55 0.00 N	23.51 -1.19 0.00 N	24.80 -1.18 0.00 N	27.87 -0.99 0.00 N	28.68 -0.90 0.00 N	25.58 -0.71 0.00 N	22.57 -0.62 0.00 N	20.30 -0.60 0.00 N	21.47 -0.64 0.00 N	20.69 -0.53 0.00 N	19.72 -0.57 0.00 N	53.78 -1.59 0.00 N	27.53 -0.78 0.00 N	24.41 -0.68 0.00 N	23.79 -0.60 0.00 N	23.06 -0.39 0.00 N	23.71 -0.01 0.00 N
CHAT_HIGH_FALL_HYD 323578	20.40 -0.34 0.00 N	19.99 -0.27 0.00 N	20.71 -0.23 0.00 N	20.20 -0.30 0.00 N	20.52 -0.46 0.00 N	23.19 -0.74 0.00 N	29.21 -0.92 0.00 N	29.05 -1.26 0.00 N	23.69 -1.01 0.00 N	24.97 -1.01 0.00 N	28.01 -0.85 0.00 N	28.80 -0.77 0.00 N	25.68 -0.61 0.00 N	22.66 -0.53 0.00 N	20.38 -0.51 0.00 N	21.57 -0.54 0.00 N	20.74 -0.47 0.00 N	19.76 -0.54 0.00 N	53.90 -1.48 0.00 N	27.59 -0.73 0.00 N	24.48 -0.61 0.00 N	23.88 -0.52 0.00 N	23.17 -0.29 0.00 N	23.80 0.07 0.00 N
CHAUTAUQUA___LFGE 323629	20.70 -0.04 0.00 N	20.27 0.02 0.00 N	20.96 0.02 0.00 N	20.54 0.04 0.00 N	20.94 -0.05 0.00 N	24.10 0.17 0.00 N	30.11 -0.02 0.00 N	30.57 0.26 0.00 N	24.96 0.25 0.00 N	26.31 0.33 0.00 N	29.02 0.16 0.00 N	29.64 0.07 0.00 N	26.24 -0.04 0.00 N	23.23 0.04 0.00 N	20.99 0.09 0.00 N	22.21 0.10 0.00 N	21.19 -0.03 0.00 N	20.30 0.01 0.00 N	55.97 0.60 0.00 N	28.21 -0.11 0.00 N	25.19 0.10 0.00 N	24.69 0.30 0.00 N	23.45 -0.01 0.00 N	23.61 -0.11 0.00 N
CH_MIDHUDSON___DRP 24192	22.28 1.55 0.00 N	21.70 1.45 0.00 N	22.40 1.47 0.00 N	21.94 1.45 0.00 N	22.51 1.53 0.00 N	25.66 1.73 0.00 N	32.59 2.46 0.00 N	33.29 2.99 0.00 N	27.15 2.44 0.00 N	28.49 2.51 0.00 N	31.55 2.69 0.00 N	32.33 2.76 0.00 N	28.58 2.28 0.00 N	25.20 2.00 0.00 N	22.73 1.84 0.00 N	24.03 1.92 0.00 N	23.12 1.91 0.00 N	22.28 1.99 0.00 N	60.68 5.30 0.00 N	31.07 2.75 0.00 N	27.44 2.36 0.00 N	26.58 2.19 0.00 N	25.40 1.94 0.00 N	25.37 1.65 0.00 N
CH_MISC_IPPS 23765	22.37 1.63 0.00 N	21.78 1.52 0.00 N	22.48 1.54 0.00 N	22.01 1.51 0.00 N	22.58 1.60 0.00 N	25.77 1.84 0.00 N	32.76 2.63 0.00 N	33.45 3.15 0.00 N	27.29 2.59 0.00 N	28.63 2.66 0.00 N	31.70 2.84 0.00 N	32.48 2.90 0.00 N	28.72 2.43 0.00 N	25.33 2.13 0.00 N	22.85 1.95 0.00 N	24.15 2.04 0.00 N	23.25 2.03 0.00 N	22.40 2.11 0.00 N	61.06 5.68 0.00 N	31.25 2.93 0.00 N	27.61 2.52 0.00 N	26.74 2.35 0.00 N	25.53 2.08 0.00 N	25.50 1.78 0.00 N
CH_RES_BVR_FALLS 23983	20.26 -0.48 0.00 N	19.78 -0.47 0.00 N	20.41 -0.52 0.00 N	19.98 -0.51 0.00 N	20.46 -0.52 0.00 N	23.42 -0.51 0.00 N	29.88 -0.25 0.00 N	30.09 -0.21 0.00 N	24.55 -0.15 0.00 N	25.89 -0.09 0.00 N	28.78 -0.08 0.00 N	29.51 -0.07 0.00 N	26.24 -0.05 0.00 N	23.15 -0.05 0.00 N	20.83 -0.06 0.00 N	22.04 -0.08 0.00 N	21.17 -0.04 0.00 N	20.24 -0.05 0.00 N	55.25 -0.13 0.00 N	28.23 -0.08 0.00 N	24.96 -0.13 0.00 N	24.28 -0.10 0.00 N	23.41 -0.04 0.00 N	23.69 -0.04 0.00 N
CH_RES_NIAGARA 23895	20.22 -0.52 0.00 N	19.82 -0.43 0.00 N	20.53 -0.41 0.00 N	20.11 -0.39 0.00 N	20.51 -0.47 0.00 N	23.47 -0.46 0.00 N	28.84 -1.29 0.00 N	28.95 -1.36 0.00 N	23.80 -0.91 0.00 N	25.07 -0.91 0.00 N	27.67 -1.19 0.00 N	28.30 -1.27 0.00 N	25.23 -1.06 0.00 N	22.31 -0.88 0.00 N	20.19 -0.71 0.00 N	21.38 -0.73 0.00 N	20.40 -0.82 0.00 N	19.44 -0.86 0.00 N	53.01 -2.37 0.00 N	27.00 -1.32 0.00 N	24.14 -0.96 0.00 N	23.56 -0.83 0.00 N	22.56 -0.90 0.00 N	22.86 -0.86 0.00 N
CH_RES_SYRACUSE 23985	20.64 -0.10 0.00 N	20.21 -0.04 0.00 N	20.90 -0.03 0.00 N	20.45 -0.04 0.00 N	20.96 -0.02 0.00 N	24.01 0.08 0.00 N	30.30 0.17 0.00 N	30.65 0.35 0.00 N	25.06 0.35 0.00 N	26.42 0.45 0.00 N	29.31 0.44 0.00 N	29.98 0.41 0.00 N	26.58 0.29 0.00 N	23.32 0.13 0.00 N	21.02 0.12 0.00 N	22.24 0.13 0.00 N	21.33 0.11 0.00 N	20.43 0.14 0.00 N	55.78 0.41 0.00 N	28.37 0.06 0.00 N	25.19 0.10 0.00 N	24.46 0.07 0.00 N	23.39 -0.07 0.00 N	23.53 -0.19 0.00 N
CLINTON_WT_PWR 323605	20.25 -0.49 0.00 N	19.85 -0.40 0.00 N	20.58 -0.36 0.00 N	20.06 -0.43 0.00 N	20.36 -0.63 0.00 N	22.93 -1.00 0.00 N	28.89 -1.24 0.00 N	28.76 -1.55 0.00 N	23.51 -1.19 0.00 N	24.80 -1.18 0.00 N	27.87 -0.99 0.00 N	28.68 -0.90 0.00 N	25.58 -0.71 0.00 N	22.57 -0.62 0.00 N	20.30 -0.60 0.00 N	21.47 -0.64 0.00 N	20.69 -0.53 0.00 N	19.72 -0.57 0.00 N	53.78 -1.59 0.00 N	27.53 -0.78 0.00 N	24.41 -0.68 0.00 N	23.79 -0.60 0.00 N	23.06 -0.39 0.00 N	23.71 -0.01 0.00 N
CLINTON___LFGE 323618	20.48 -0.26 0.00 N	20.08 -0.17 0.00 N	20.86 -0.07 0.00 N	20.31 -0.18 0.00 N	20.59 -0.39 0.00 N	23.09 -0.84 0.00 N	29.04 -1.08 0.00 N	28.96 -1.34 0.00 N	23.63 -1.08 0.00 N	24.90 -1.08 0.00 N	27.98 -0.88 0.00 N	28.77 -0.81 0.00 N	25.67 -0.62 0.00 N	22.64 -0.56 0.00 N	20.36 -0.53 0.00 N	21.55 -0.56 0.00 N	20.77 -0.44 0.00 N	19.84 -0.45 0.00 N	54.14 -1.23 0.00 N	27.71 -0.60 0.00 N	24.54 -0.55 0.00 N	23.90 -0.49 0.00 N	23.18 -0.28 0.00 N	23.91 0.19 0.00 N
COLONIE_LFGE___ 323577	22.03 1.29 0.00 N	21.52 1.27 0.00 N	22.27 1.34 0.00 N	21.84 1.34 0.00 N	22.37 1.39 0.00 N	25.38 1.45 0.00 N	31.82 1.69 0.00 N	32.13 1.82 0.00 N	25.99 1.28 0.00 N	27.33 1.36 0.00 N	30.44 1.58 0.00 N	31.17 1.59 0.00 N	27.56 1.27 0.00 N	24.24 1.05 0.00 N	21.82 0.92 0.00 N	23.08 0.97 0.00 N	22.25 1.03 0.00 N	21.47 1.17 0.00 N	58.78 3.41 0.00 N	30.03 1.71 0.00 N	26.47 1.38 0.00 N	25.68 1.30 0.00 N	24.53 1.07 0.00 N	24.62 0.89 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	20.84 0.10 0.00 N	20.42 0.16 0.00 N	21.09 0.15 0.00 N	20.63 0.13 0.00 N	21.12 0.14 0.00 N	24.24 0.31 0.00 N	30.65 0.52 0.00 N	31.08 0.78 0.00 N	25.30 0.59 0.00 N	26.68 0.70 0.00 N	29.60 0.74 0.00 N	30.30 0.73 0.00 N	26.93 0.64 0.00 N	23.76 0.56 0.00 N	21.41 0.51 0.00 N	22.66 0.55 0.00 N	21.72 0.50 0.00 N	20.80 0.50 0.00 N	56.82 1.45 0.00 N	28.98 0.66 0.00 N	25.76 0.67 0.00 N	25.00 0.62 0.00 N	23.84 0.39 0.00 N	23.95 0.23 0.00 N
COXSACKIE__GT 23611	21.97 1.23 0.00 N	21.32 1.07 0.00 N	21.98 1.04 0.00 N	21.53 1.03 0.00 N	22.08 1.09 0.00 N	25.12 1.20 0.00 N	31.74 1.61 0.00 N	32.38 2.07 0.00 N	26.41 1.71 0.00 N	27.71 1.74 0.00 N	30.74 1.88 0.00 N	31.49 1.92 0.00 N	27.84 1.55 0.00 N	24.53 1.33 0.00 N	22.09 1.20 0.00 N	23.35 1.24 0.00 N	22.48 1.27 0.00 N	21.68 1.39 0.00 N	59.17 3.79 0.00 N	30.39 2.07 0.00 N	26.83 1.74 0.00 N	25.98 1.59 0.00 N	24.78 1.32 0.00 N	24.79 1.06 0.00 N
CRESCENT____HYD 24018	22.03 1.29 0.00 N	21.52 1.27 0.00 N	22.27 1.34 0.00 N	21.84 1.34 0.00 N	22.37 1.39 0.00 N	25.38 1.45 0.00 N	31.82 1.69 0.00 N	32.13 1.82 0.00 N	25.99 1.28 0.00 N	27.33 1.36 0.00 N	30.44 1.58 0.00 N	31.17 1.59 0.00 N	27.56 1.27 0.00 N	24.24 1.05 0.00 N	21.82 0.92 0.00 N	23.08 0.97 0.00 N	22.25 1.03 0.00 N	21.47 1.17 0.00 N	58.78 3.41 0.00 N	30.03 1.71 0.00 N	26.47 1.38 0.00 N	25.68 1.30 0.00 N	24.53 1.07 0.00 N	24.62 0.89 0.00 N
CRUCIBLE_METL_DRP 24180	20.64 -0.10 0.00 N	20.21 -0.04 0.00 N	20.90 -0.03 0.00 N	20.45 -0.04 0.00 N	20.96 -0.02 0.00 N	24.01 0.08 0.00 N	30.30 0.17 0.00 N	30.65 0.35 0.00 N	25.06 0.35 0.00 N	26.42 0.45 0.00 N	29.31 0.44 0.00 N	29.98 0.41 0.00 N	26.58 0.29 0.00 N	23.32 0.13 0.00 N	21.02 0.12 0.00 N	22.24 0.13 0.00 N	21.33 0.11 0.00 N	20.43 0.14 0.00 N	55.78 0.41 0.00 N	28.37 0.06 0.00 N	25.19 0.10 0.00 N	24.46 0.07 0.00 N	23.39 -0.07 0.00 N	23.53 -0.19 0.00 N
DANC____LFGE 323619	21.44 0.70 0.00 N	20.92 0.66 0.00 N	21.63 0.69 0.00 N	21.12 0.63 0.00 N	21.63 0.65 0.00 N	24.98 1.05 0.00 N	31.87 1.75 0.00 N	32.27 1.96 0.00 N	26.44 1.73 0.00 N	27.83 1.86 0.00 N	30.90 2.04 0.00 N	31.64 2.07 0.00 N	27.99 1.70 0.00 N	24.49 1.30 0.00 N	21.91 1.02 0.00 N	23.17 1.06 0.00 N	22.24 1.03 0.00 N	21.40 1.11 0.00 N	58.91 3.54 0.00 N	30.13 1.81 0.00 N	26.74 1.66 0.00 N	25.92 1.54 0.00 N	24.74 1.29 0.00 N	24.78 1.06 0.00 N
DANSKAMMER__1 23586	22.37 1.63 0.00 N	21.78 1.52 0.00 N	22.48 1.54 0.00 N	22.01 1.51 0.00 N	22.58 1.60 0.00 N	25.77 1.84 0.00 N	32.76 2.63 0.00 N	33.45 3.15 0.00 N	27.29 2.59 0.00 N	28.63 2.66 0.00 N	31.70 2.84 0.00 N	32.48 2.90 0.00 N	28.72 2.43 0.00 N	25.33 2.13 0.00 N	22.85 1.95 0.00 N	24.15 2.04 0.00 N	23.25 2.03 0.00 N	22.40 2.11 0.00 N	61.06 5.68 0.00 N	31.25 2.93 0.00 N	27.61 2.52 0.00 N	26.74 2.35 0.00 N	25.53 2.08 0.00 N	25.50 1.78 0.00 N
DANSKAMMER__2 23589	22.37 1.63 0.00 N	21.78 1.52 0.00 N	22.48 1.54 0.00 N	22.01 1.51 0.00 N	22.58 1.60 0.00 N	25.77 1.84 0.00 N	32.76 2.63 0.00 N	33.45 3.15 0.00 N	27.29 2.59 0.00 N	28.63 2.66 0.00 N	31.70 2.84 0.00 N	32.48 2.90 0.00 N	28.72 2.43 0.00 N	25.33 2.13 0.00 N	22.85 1.95 0.00 N	24.15 2.04 0.00 N	23.25 2.03 0.00 N	22.40 2.11 0.00 N	61.06 5.68 0.00 N	31.25 2.93 0.00 N	27.61 2.52 0.00 N	26.74 2.35 0.00 N	25.53 2.08 0.00 N	25.50 1.78 0.00 N
DANSKAMMER__3 23590	22.37 1.63 0.00 N	21.78 1.52 0.00 N	22.48 1.54 0.00 N	22.01 1.51 0.00 N	22.58 1.60 0.00 N	25.77 1.84 0.00 N	32.76 2.63 0.00 N	33.45 3.15 0.00 N	27.29 2.59 0.00 N	28.63 2.66 0.00 N	31.70 2.84 0.00 N	32.48 2.90 0.00 N	28.72 2.43 0.00 N	25.33 2.13 0.00 N	22.85 1.95 0.00 N	24.15 2.04 0.00 N	23.25 2.03 0.00 N	22.40 2.11 0.00 N	61.06 5.68 0.00 N	31.25 2.93 0.00 N	27.61 2.52 0.00 N	26.74 2.35 0.00 N	25.53 2.08 0.00 N	25.50 1.78 0.00 N
DANSKAMMER__4 23591	22.37 1.63 0.00 N	21.78 1.52 0.00 N	22.48 1.54 0.00 N	22.01 1.51 0.00 N	22.58 1.60 0.00 N	25.77 1.84 0.00 N	32.76 2.63 0.00 N	33.45 3.15 0.00 N	27.29 2.59 0.00 N	28.63 2.66 0.00 N	31.70 2.84 0.00 N	32.48 2.90 0.00 N	28.72 2.43 0.00 N	25.33 2.13 0.00 N	22.85 1.95 0.00 N	24.15 2.04 0.00 N	23.25 2.03 0.00 N	22.40 2.11 0.00 N	61.06 5.68 0.00 N	31.25 2.93 0.00 N	27.61 2.52 0.00 N	26.74 2.35 0.00 N	25.53 2.08 0.00 N	25.50 1.78 0.00 N
DANSKAMMER____DIESEL 23592	22.37 1.63 0.00 N	21.78 1.52 0.00 N	22.48 1.54 0.00 N	22.01 1.51 0.00 N	22.58 1.60 0.00 N	25.77 1.84 0.00 N	32.76 2.63 0.00 N	33.45 3.15 0.00 N	27.29 2.59 0.00 N	28.63 2.66 0.00 N	31.70 2.84 0.00 N	32.48 2.90 0.00 N	28.72 2.43 0.00 N	25.33 2.13 0.00 N	22.85 1.95 0.00 N	24.15 2.04 0.00 N	23.25 2.03 0.00 N	22.40 2.11 0.00 N	61.06 5.68 0.00 N	31.25 2.93 0.00 N	27.61 2.52 0.00 N	26.74 2.35 0.00 N	25.53 2.08 0.00 N	25.50 1.78 0.00 N
DASHVILLE____HYD 23610	21.99 1.26 0.00 N	21.41 1.15 0.00 N	22.09 1.15 0.00 N	21.63 1.13 0.00 N	22.18 1.20 0.00 N	25.29 1.36 0.00 N	32.18 2.06 0.00 N	32.90 2.59 0.00 N	26.81 2.10 0.00 N	28.19 2.21 0.00 N	31.23 2.37 0.00 N	31.99 2.42 0.00 N	28.29 2.00 0.00 N	24.94 1.75 0.00 N	22.51 1.61 0.00 N	23.83 1.72 0.00 N	23.03 1.81 0.00 N	22.16 1.86 0.00 N	60.35 4.97 0.00 N	30.91 2.59 0.00 N	27.33 2.24 0.00 N	26.49 2.10 0.00 N	25.30 1.85 0.00 N	25.27 1.54 0.00 N
DELAWARE____LFGE 323621	21.47 0.73 0.00 N	20.96 0.71 0.00 N	21.66 0.72 0.00 N	21.20 0.70 0.00 N	21.72 0.73 0.00 N	24.84 0.91 0.00 N	31.45 1.32 0.00 N	31.90 1.60 0.00 N	26.00 1.29 0.00 N	27.34 1.36 0.00 N	30.33 1.47 0.00 N	31.07 1.50 0.00 N	27.55 1.26 0.00 N	24.31 1.11 0.00 N	21.91 1.01 0.00 N	23.17 1.06 0.00 N	22.25 1.04 0.00 N	21.36 1.06 0.00 N	58.36 2.99 0.00 N	29.81 1.49 0.00 N	26.40 1.31 0.00 N	25.62 1.23 0.00 N	24.50 1.05 0.00 N	24.63 0.90 0.00 N
DOGLEVILLE____HYD 23807	21.43 0.69 0.00 N	20.98 0.72 0.00 N	21.67 0.74 0.00 N	21.24 0.75 0.00 N	21.79 0.81 0.00 N	24.84 0.91 0.00 N	31.32 1.20 0.00 N	31.86 1.55 0.00 N	25.83 1.12 0.00 N	27.38 1.40 0.00 N	30.38 1.52 0.00 N	31.11 1.53 0.00 N	27.62 1.33 0.00 N	24.35 1.15 0.00 N	21.94 1.04 0.00 N	23.15 1.04 0.00 N	22.36 1.15 0.00 N	21.65 1.36 0.00 N	59.35 3.97 0.00 N	30.25 1.94 0.00 N	26.79 1.70 0.00 N	25.97 1.58 0.00 N	24.69 1.23 0.00 N	24.69 0.97 0.00 N
DUNKIRK__1	20.64	20.19	20.87	20.45	20.84	23.99	29.95	30.39	24.84	26.16	28.85	29.47	26.10	23.09	20.86	22.08	21.06	20.20	55.67	28.08	25.05	24.53	23.31	23.49

23563	-0.10 0.00 N	-0.06 0.00 N	-0.06 0.00 N	-0.04 0.00 N	-0.14 0.00 N	0.06 0.00 N	-0.18 0.00 N	0.09 0.00 N	0.13 0.00 N	0.18 0.00 N	-0.01 0.00 N	-0.10 0.00 N	-0.19 0.00 N	-0.10 0.00 N	-0.04 0.00 N	-0.03 0.00 N	-0.15 0.00 N	-0.10 0.00 N	0.29 0.00 N	-0.24 0.00 N	-0.04 0.00 N	0.15 0.00 N	-0.14 0.00 N	-0.23 0.00 N
DUNKIRK___2 23564	20.64 -0.10 0.00 N	20.19 -0.06 0.00 N	20.87 -0.06 0.00 N	20.45 -0.04 0.00 N	20.84 -0.14 0.00 N	23.99 0.06 0.00 N	29.95 -0.18 0.00 N	30.39 0.09 0.00 N	24.84 0.13 0.00 N	26.16 0.18 0.00 N	28.85 -0.01 0.00 N	29.47 -0.10 0.00 N	26.10 -0.19 0.00 N	23.09 -0.10 0.00 N	20.86 -0.04 0.00 N	22.08 -0.03 0.00 N	21.06 -0.15 0.00 N	20.20 -0.10 0.00 N	55.67 0.29 0.00 N	28.08 -0.24 0.00 N	25.05 -0.04 0.00 N	24.53 0.15 0.00 N	23.31 -0.14 0.00 N	23.49 -0.23 0.00 N
DUNKIRK___3 23565	20.60 -0.14 0.00 N	20.16 -0.09 0.00 N	20.85 -0.09 0.00 N	20.42 -0.07 0.00 N	20.82 -0.17 0.00 N	23.94 0.01 0.00 N	29.85 -0.28 0.00 N	30.25 -0.06 0.00 N	24.73 0.03 0.00 N	26.04 0.06 0.00 N	28.74 -0.12 0.00 N	29.36 -0.22 0.00 N	26.02 -0.27 0.00 N	23.02 -0.17 0.00 N	20.80 -0.10 0.00 N	22.02 -0.09 0.00 N	21.01 -0.21 0.00 N	20.12 -0.17 0.00 N	55.39 0.02 0.00 N	27.97 -0.35 0.00 N	24.96 -0.13 0.00 N	24.42 0.04 0.00 N	23.23 -0.22 0.00 N	23.43 -0.29 0.00 N
DUNKIRK___4 23566	20.60 -0.14 0.00 N	20.16 -0.09 0.00 N	20.85 -0.09 0.00 N	20.42 -0.07 0.00 N	20.82 -0.17 0.00 N	23.94 0.01 0.00 N	29.85 -0.28 0.00 N	30.25 -0.06 0.00 N	24.73 0.03 0.00 N	26.04 0.06 0.00 N	28.74 -0.12 0.00 N	29.36 -0.22 0.00 N	26.02 -0.27 0.00 N	23.02 -0.17 0.00 N	20.80 -0.10 0.00 N	22.02 -0.09 0.00 N	21.01 -0.21 0.00 N	20.12 -0.17 0.00 N	55.39 0.02 0.00 N	27.97 -0.35 0.00 N	24.96 -0.13 0.00 N	24.42 0.04 0.00 N	23.23 -0.22 0.00 N	23.43 -0.29 0.00 N
EAST HAMPTON___GT 23717	23.05 2.31 0.00 N	22.52 2.27 0.00 N	23.24 2.30 0.00 N	22.72 2.22 0.00 N	23.63 2.65 0.00 N	26.85 2.92 0.00 N	34.27 4.14 0.00 N	35.31 5.01 0.00 N	28.86 4.15 0.00 N	30.01 4.03 0.00 N	33.11 4.25 0.00 N	34.04 4.46 0.00 N	30.01 3.72 0.00 N	26.50 3.30 0.00 N	23.75 2.85 0.00 N	25.15 3.03 0.00 N	24.15 2.93 0.00 N	23.16 2.86 0.00 N	63.87 8.49 0.00 N	45.80 4.58 -12.89 N	156.49 4.20 -127.20 N	28.59 3.83 -0.38 N	26.84 3.32 -0.07 N	39.42 2.86 -12.84 N
EAST RIVER___6 23660	22.47 1.73 0.00 N	21.86 1.60 0.00 N	22.55 1.61 0.00 N	22.10 1.60 0.00 N	22.69 1.70 0.00 N	25.86 1.93 0.00 N	32.95 2.82 0.00 N	33.72 3.41 0.00 N	27.52 2.82 0.00 N	28.89 2.91 0.00 N	31.94 3.08 0.00 N	32.72 3.15 0.00 N	28.92 2.63 0.00 N	25.50 2.30 0.00 N	23.01 2.11 0.00 N	24.32 2.21 0.00 N	23.44 2.22 0.00 N	22.58 2.28 0.00 N	61.37 6.00 0.00 N	31.39 3.07 0.00 N	27.74 2.66 0.00 N	26.90 2.51 0.00 N	25.74 2.28 0.00 N	25.65 1.92 0.00 N
EAST RIVER___7 23524	22.47 1.73 0.00 N	21.86 1.60 0.00 N	22.55 1.61 0.00 N	22.10 1.60 0.00 N	22.69 1.70 0.00 N	25.86 1.93 0.00 N	32.95 2.82 0.00 N	33.72 3.41 0.00 N	27.52 2.82 0.00 N	28.89 2.91 0.00 N	31.94 3.08 0.00 N	32.72 3.15 0.00 N	28.92 2.63 0.00 N	25.50 2.30 0.00 N	23.01 2.11 0.00 N	24.32 2.21 0.00 N	23.44 2.22 0.00 N	22.58 2.28 0.00 N	61.37 6.00 0.00 N	31.39 3.07 0.00 N	27.74 2.66 0.00 N	26.90 2.51 0.00 N	25.74 2.28 0.00 N	25.65 1.92 0.00 N
EAST_HAMPTON___DIESEL 23722	23.05 2.31 0.00 N	22.52 2.27 0.00 N	23.24 2.30 0.00 N	22.72 2.22 0.00 N	23.63 2.65 0.00 N	26.85 2.92 0.00 N	34.27 4.14 0.00 N	35.31 5.01 0.00 N	28.86 4.15 0.00 N	30.01 4.03 0.00 N	33.11 4.25 0.00 N	34.04 4.46 0.00 N	30.01 3.72 0.00 N	26.50 3.30 0.00 N	23.75 2.85 0.00 N	25.15 3.03 0.00 N	24.15 2.93 0.00 N	23.16 2.86 0.00 N	63.87 8.49 0.00 N	45.80 4.58 -12.89 N	156.49 4.20 -127.20 N	28.59 3.83 -0.38 N	26.84 3.32 -0.07 N	39.42 2.86 -12.84 N
EAST_RIVER___1 323558	22.50 1.76 0.00 N	21.88 1.63 0.00 N	22.58 1.64 0.00 N	22.12 1.63 0.00 N	22.70 1.72 0.00 N	25.89 1.96 0.00 N	32.97 2.84 0.00 N	33.72 3.42 0.00 N	27.54 2.83 0.00 N	28.90 2.92 0.00 N	31.96 3.10 0.00 N	32.75 3.18 0.00 N	28.92 2.64 0.00 N	25.51 2.32 0.00 N	23.03 2.13 0.00 N	24.33 2.22 0.00 N	23.46 2.24 0.00 N	22.59 2.29 0.00 N	61.39 6.02 0.00 N	31.41 3.09 0.00 N	27.78 2.68 0.00 N	26.92 2.53 0.00 N	25.77 2.31 0.00 N	25.67 1.95 0.00 N
EAST_RIVER___2 323559	22.47 1.73 0.00 N	21.86 1.60 0.00 N	22.55 1.61 0.00 N	22.10 1.60 0.00 N	22.69 1.70 0.00 N	25.86 1.93 0.00 N	32.95 2.82 0.00 N	33.72 3.41 0.00 N	27.52 2.82 0.00 N	28.89 2.91 0.00 N	31.94 3.08 0.00 N	32.72 3.15 0.00 N	28.92 2.63 0.00 N	25.50 2.30 0.00 N	23.01 2.11 0.00 N	24.32 2.21 0.00 N	23.44 2.22 0.00 N	22.58 2.28 0.00 N	61.37 6.00 0.00 N	31.39 3.07 0.00 N	27.74 2.66 0.00 N	26.90 2.51 0.00 N	25.74 2.28 0.00 N	25.65 1.92 0.00 N
EAST___DELAWARE_HYD 23607	21.92 1.18 0.00 N	21.30 1.05 0.00 N	21.98 1.04 0.00 N	21.53 1.03 0.00 N	22.08 1.10 0.00 N	25.30 1.37 0.00 N	32.18 2.06 0.00 N	32.77 2.46 0.00 N	26.79 2.08 0.00 N	28.10 2.12 0.00 N	31.11 2.25 0.00 N	31.81 2.23 0.00 N	28.11 1.82 0.00 N	24.75 1.55 0.00 N	22.27 1.38 0.00 N	23.57 1.46 0.00 N	22.74 1.52 0.00 N	21.94 1.64 0.00 N	60.03 4.66 0.00 N	30.72 2.40 0.00 N	27.11 2.02 0.00 N	26.20 1.82 0.00 N	24.97 1.51 0.00 N	24.98 1.26 0.00 N
ELEC_TRO_TEK 24086	22.61 1.87 0.00 N	21.97 1.71 0.00 N	22.65 1.72 0.00 N	22.18 1.69 0.00 N	22.80 1.82 0.00 N	25.97 2.04 0.00 N	33.08 2.95 0.00 N	33.86 3.55 0.00 N	27.66 2.96 0.00 N	28.94 2.96 0.00 N	32.03 3.17 0.00 N	32.89 3.32 0.00 N	29.07 2.78 0.00 N	25.67 2.47 0.00 N	23.18 2.28 0.00 N	24.50 2.39 0.00 N	23.53 2.31 0.00 N	22.55 2.25 0.00 N	61.27 5.90 0.00 N	44.44 3.23 -12.89 N	155.21 2.92 -127.20 N	27.54 2.77 -0.38 N	26.06 2.54 -0.07 N	38.78 2.21 -12.84 N
ELLENBURG_WT_PWR 323604	20.25 -0.49 0.00 N	19.85 -0.40 0.00 N	20.58 -0.36 0.00 N	20.06 -0.43 0.00 N	20.36 -0.63 0.00 N	22.93 -1.00 0.00 N	28.89 -1.24 0.00 N	28.76 -1.55 0.00 N	23.51 -1.19 0.00 N	24.80 -1.18 0.00 N	27.87 -0.99 0.00 N	28.68 -0.90 0.00 N	25.58 -0.71 0.00 N	22.57 -0.62 0.00 N	20.30 -0.60 0.00 N	21.47 -0.64 0.00 N	20.69 -0.53 0.00 N	19.72 -0.57 0.00 N	53.78 -1.59 0.00 N	27.53 -0.78 0.00 N	24.41 -0.68 0.00 N	23.79 -0.60 0.00 N	23.06 -0.39 0.00 N	23.71 -0.01 0.00 N
EMPIRE_CC_1 323656	21.59 0.85 0.00 N	21.10 0.85 0.00 N	21.86 0.92 0.00 N	21.44 0.95 0.00 N	21.96 0.98 0.00 N	24.87 0.94 0.00 N	31.12 0.99 0.00 N	31.47 1.16 0.00 N	25.54 0.83 0.00 N	26.84 0.86 0.00 N	30.03 1.17 0.00 N	30.81 1.24 0.00 N	27.26 0.97 0.00 N	23.93 0.74 0.00 N	21.49 0.60 0.00 N	22.73 0.62 0.00 N	21.90 0.68 0.00 N	21.05 0.76 0.00 N	57.34 1.97 0.00 N	29.32 1.00 0.00 N	25.85 0.76 0.00 N	25.13 0.74 0.00 N	24.04 0.59 0.00 N	24.15 0.43 0.00 N

EMPIRE_CC_2 323658	21.59 0.85 0.00 N	21.10 0.85 0.00 N	21.86 0.92 0.00 N	21.44 0.95 0.00 N	21.96 0.98 0.00 N	24.87 0.94 0.00 N	31.12 0.99 0.00 N	31.47 1.16 0.00 N	25.54 0.83 0.00 N	26.84 0.86 0.00 N	30.03 1.17 0.00 N	30.81 1.24 0.00 N	27.26 0.97 0.00 N	23.93 0.74 0.00 N	21.49 0.60 0.00 N	22.73 0.62 0.00 N	21.90 0.68 0.00 N	21.05 0.76 0.00 N	57.34 1.97 0.00 N	29.32 1.00 0.00 N	25.85 0.76 0.00 N	25.13 0.74 0.00 N	24.04 0.59 0.00 N	24.15 0.43 0.00 N
ERIE_WT_PWR 323693	20.33 -0.41 0.00 N	19.91 -0.35 0.00 N	20.60 -0.34 0.00 N	20.19 -0.31 0.00 N	20.61 -0.37 0.00 N	23.66 -0.27 0.00 N	29.30 -0.83 0.00 N	29.58 -0.72 0.00 N	24.30 -0.40 0.00 N	25.60 -0.37 0.00 N	28.26 -0.59 0.00 N	28.90 -0.67 0.00 N	25.72 -0.56 0.00 N	22.75 -0.45 0.00 N	20.56 -0.33 0.00 N	21.77 -0.34 0.00 N	20.77 -0.44 0.00 N	19.83 -0.46 0.00 N	54.27 -1.10 0.00 N	27.58 -0.74 0.00 N	24.63 -0.47 0.00 N	24.05 -0.34 0.00 N	22.95 -0.51 0.00 N	23.18 -0.54 0.00 N
E_CANADA_CAP_HY 24051	21.18 0.43 0.00 N	20.75 0.49 0.00 N	21.47 0.53 0.00 N	20.98 0.48 0.00 N	21.50 0.51 0.00 N	24.76 0.83 0.00 N	31.54 1.41 0.00 N	31.77 1.47 0.00 N	25.88 1.17 0.00 N	27.40 1.42 0.00 N	30.45 1.59 0.00 N	31.20 1.63 0.00 N	27.79 1.50 0.00 N	24.56 1.36 0.00 N	22.14 1.24 0.00 N	23.37 1.26 0.00 N	22.37 1.15 0.00 N	21.36 1.07 0.00 N	58.53 3.16 0.00 N	30.01 1.70 0.00 N	26.74 1.64 0.00 N	25.93 1.54 0.00 N	24.89 1.44 0.00 N	25.11 1.38 0.00 N
E_CANADA_MHWK_HY 24050	21.43 0.69 0.00 N	20.98 0.72 0.00 N	21.67 0.74 0.00 N	21.24 0.75 0.00 N	21.79 0.81 0.00 N	24.84 0.91 0.00 N	31.32 1.20 0.00 N	31.86 1.55 0.00 N	25.83 1.12 0.00 N	27.38 1.40 0.00 N	30.38 1.52 0.00 N	31.11 1.53 0.00 N	27.62 1.33 0.00 N	24.35 1.15 0.00 N	21.94 1.04 0.00 N	23.15 1.04 0.00 N	22.36 1.15 0.00 N	21.65 1.36 0.00 N	59.35 3.97 0.00 N	30.25 1.94 0.00 N	26.79 1.70 0.00 N	25.97 1.58 0.00 N	24.69 1.23 0.00 N	24.69 0.97 0.00 N
E_FISHKILL___LBMP 23776	22.20 1.46 0.00 N	21.63 1.37 0.00 N	22.33 1.39 0.00 N	21.87 1.38 0.00 N	22.44 1.46 0.00 N	25.57 1.64 0.00 N	32.47 2.34 0.00 N	33.15 2.84 0.00 N	27.02 2.31 0.00 N	28.37 2.39 0.00 N	31.40 2.55 0.00 N	32.18 2.61 0.00 N	28.46 2.17 0.00 N	25.09 1.89 0.00 N	22.64 1.74 0.00 N	23.94 1.82 0.00 N	23.06 1.84 0.00 N	22.21 1.92 0.00 N	60.45 5.07 0.00 N	30.94 2.62 0.00 N	27.34 2.26 0.00 N	26.50 2.11 0.00 N	25.33 1.87 0.00 N	25.31 1.58 0.00 N
FAR ROCKAWAY___4 23548	23.14 2.40 0.00 N	22.52 2.26 0.00 N	23.23 2.30 0.00 N	22.76 2.27 0.00 N	23.39 2.40 0.00 N	26.66 2.73 0.00 N	34.05 3.92 0.00 N	34.83 4.52 0.00 N	28.36 3.65 0.00 N	29.73 3.75 0.00 N	33.01 4.15 0.00 N	33.84 4.27 0.00 N	29.93 3.64 0.00 N	26.44 3.24 0.00 N	23.86 2.96 0.00 N	25.21 3.10 0.00 N	24.19 2.98 0.00 N	23.22 2.93 0.00 N	62.85 7.48 0.00 N	45.44 4.23 0.00 N	156.15 3.85 -12.89 N	28.47 3.70 -0.38 N	26.96 3.43 -0.07 N	39.64 3.07 -12.84 N
FARRAGUT___LBMP 323566	22.48 1.74 0.00 N	21.88 1.62 0.00 N	22.57 1.63 0.00 N	22.12 1.62 0.00 N	22.69 1.71 0.00 N	25.88 1.95 0.00 N	32.95 2.82 0.00 N	33.70 3.40 0.00 N	27.51 2.80 0.00 N	28.87 2.89 0.00 N	31.92 3.06 0.00 N	32.71 3.13 0.00 N	28.89 2.60 0.00 N	25.48 2.29 0.00 N	22.99 2.10 0.00 N	24.31 2.19 0.00 N	23.42 2.21 0.00 N	22.56 2.26 0.00 N	61.32 5.94 0.00 N	31.38 3.06 0.00 N	27.75 2.66 0.00 N	26.90 2.51 0.00 N	25.75 2.29 0.00 N	25.66 1.94 0.00 N
FENNER___WINDPWR 24204	21.00 0.27 0.00 N	20.52 0.27 0.00 N	21.20 0.27 0.00 N	20.76 0.26 0.00 N	21.28 0.30 0.00 N	24.42 0.49 0.00 N	30.98 0.85 0.00 N	31.34 1.03 0.00 N	25.55 0.84 0.00 N	26.96 0.99 0.00 N	30.01 1.15 0.00 N	30.75 1.18 0.00 N	27.30 1.01 0.00 N	24.05 0.86 0.00 N	21.65 0.75 0.00 N	22.89 0.78 0.00 N	22.00 0.78 0.00 N	21.11 0.82 0.00 N	57.82 2.45 0.00 N	29.49 1.17 0.00 N	26.16 1.07 0.00 N	25.38 1.00 0.00 N	24.26 0.80 0.00 N	24.38 0.66 0.00 N
FIBERTEK___ENERGY 23856	20.64 -0.10 0.00 N	20.21 -0.04 0.00 N	20.90 -0.03 0.00 N	20.45 -0.04 0.00 N	20.96 -0.02 0.00 N	24.01 0.08 0.00 N	30.30 0.17 0.00 N	30.65 0.35 0.00 N	25.06 0.35 0.00 N	26.42 0.45 0.00 N	29.31 0.44 0.00 N	29.98 0.41 0.00 N	26.58 0.29 0.00 N	23.32 0.13 0.00 N	21.02 0.12 0.00 N	22.24 0.13 0.00 N	21.33 0.11 0.00 N	20.43 0.14 0.00 N	55.78 0.41 0.00 N	28.37 0.06 0.00 N	25.19 0.10 0.00 N	24.46 0.07 0.00 N	23.39 -0.07 0.00 N	23.53 -0.19 0.00 N
FITZPATRICK____ 23598	20.11 -0.63 0.00 N	19.65 -0.61 0.00 N	20.30 -0.64 0.00 N	19.88 -0.62 0.00 N	20.35 -0.64 0.00 N	23.25 -0.68 0.00 N	29.26 -0.87 0.00 N	29.52 -0.78 0.00 N	24.03 -0.67 0.00 N	25.29 -0.68 0.00 N	28.06 -0.80 0.00 N	28.73 -0.84 0.00 N	25.55 -0.74 0.00 N	22.54 -0.65 0.00 N	20.32 -0.58 0.00 N	21.49 -0.61 0.00 N	20.61 -0.60 0.00 N	19.74 -0.56 0.00 N	53.87 -1.51 0.00 N	27.52 -0.80 0.00 N	24.41 -0.68 0.00 N	23.72 -0.67 0.00 N	22.73 -0.72 0.00 N	22.93 -0.80 0.00 N
FORT ORANGE____ 23900	21.71 0.97 0.00 N	21.23 0.97 0.00 N	21.95 1.01 0.00 N	21.51 1.02 0.00 N	22.05 1.06 0.00 N	25.03 1.10 0.00 N	31.25 1.12 0.00 N	31.68 1.38 0.00 N	25.74 1.03 0.00 N	27.08 1.10 0.00 N	30.15 1.29 0.00 N	30.90 1.32 0.00 N	27.34 1.05 0.00 N	24.06 0.87 0.00 N	21.67 0.77 0.00 N	22.91 0.80 0.00 N	22.07 0.86 0.00 N	21.25 0.96 0.00 N	57.96 2.59 0.00 N	29.60 1.28 0.00 N	26.13 1.04 0.00 N	25.35 0.96 0.00 N	24.23 0.77 0.00 N	24.34 0.62 0.00 N
FORT_DRUM_COGEN 23780	21.42 0.68 0.00 N	20.91 0.66 0.00 N	21.61 0.68 0.00 N	21.11 0.62 0.00 N	21.63 0.65 0.00 N	24.97 1.04 0.00 N	31.85 1.72 0.00 N	32.24 1.93 0.00 N	26.40 1.69 0.00 N	27.80 1.82 0.00 N	30.87 2.01 0.00 N	31.61 2.04 0.00 N	27.97 1.68 0.00 N	24.46 1.27 0.00 N	21.89 1.00 0.00 N	23.15 1.04 0.00 N	22.23 1.01 0.00 N	21.38 1.08 0.00 N	58.85 3.47 0.00 N	30.08 1.77 0.00 N	26.71 1.62 0.00 N	25.90 1.51 0.00 N	24.72 1.27 0.00 N	24.77 1.05 0.00 N
FPL_FAR_ROCK_GT1 24212	23.14 2.40 0.00 N	22.52 2.26 0.00 N	23.23 2.30 0.00 N	22.76 2.27 0.00 N	23.39 2.40 0.00 N	26.66 2.73 0.00 N	34.05 3.92 0.00 N	34.83 4.52 0.00 N	28.36 3.65 0.00 N	29.73 3.75 0.00 N	33.01 4.15 0.00 N	33.84 4.27 0.00 N	29.93 3.64 0.00 N	26.44 3.24 0.00 N	23.86 2.96 0.00 N	25.21 3.10 0.00 N	24.19 2.98 0.00 N	23.22 2.93 0.00 N	62.85 7.48 0.00 N	45.44 4.23 -12.89 N	156.15 3.85 -127.20 N	28.47 3.70 -0.38 N	26.96 3.43 -0.07 N	39.64 3.07 -12.84 N
FPL_FAR_ROCK_GT2 23815	23.14 2.40 0.00 N	22.52 2.26 0.00 N	23.23 2.30 0.00 N	22.76 2.27 0.00 N	23.39 2.40 0.00 N	26.66 2.73 0.00 N	34.05 3.92 0.00 N	34.83 4.52 0.00 N	28.36 3.65 0.00 N	29.73 3.75 0.00 N	33.01 4.15 0.00 N	33.84 4.27 0.00 N	29.93 3.64 0.00 N	26.44 3.24 0.00 N	23.86 2.96 0.00 N	25.21 3.10 0.00 N	24.19 2.98 0.00 N	23.22 2.93 0.00 N	62.85 7.48 0.00 N	45.44 4.23 -12.89 N	156.15 3.85 -127.20 N	28.47 3.70 -0.38 N	26.96 3.43 -0.07 N	39.64 3.07 -12.84 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	20.72 -0.02 0.00 N	20.30 0.04 0.00 N	21.03 0.09 0.00 N	20.52 0.02 0.00 N	20.89 -0.09 0.00 N	23.67 -0.26 0.00 N	29.83 -0.29 0.00 N	29.71 -0.60 0.00 N	24.17 -0.54 0.00 N	25.51 -0.47 0.00 N	28.61 -0.25 0.00 N	29.42 -0.16 0.00 N	26.21 -0.08 0.00 N	23.11 -0.08 0.00 N	20.72 -0.18 0.00 N	21.93 -0.17 0.00 N	21.08 -0.14 0.00 N	20.06 -0.23 0.00 N	54.79 -0.59 0.00 N	28.05 -0.27 0.00 N	24.95 -0.14 0.00 N	24.35 -0.04 0.00 N	23.64 0.18 0.00 N	24.21 0.48 0.00 N	
FREEPORT_EQUS_GT1 23764	22.68 1.94 0.00 N	22.04 1.79 0.00 N	22.73 1.79 0.00 N	22.26 1.77 0.00 N	22.92 1.94 0.00 N	26.07 2.15 0.00 N	33.20 3.07 0.00 N	34.02 3.71 0.00 N	27.80 3.10 0.00 N	29.06 3.08 0.00 N	32.17 3.32 0.00 N	33.08 3.51 0.00 N	29.23 2.94 0.00 N	25.83 2.63 0.00 N	23.30 2.40 0.00 N	24.63 2.52 0.00 N	23.62 2.40 0.00 N	22.51 2.22 0.00 N	61.32 5.94 -12.89 N	44.59 3.38 -127.20 N	155.46 3.17 -127.20 N	27.75 2.98 -0.38 N	26.24 2.72 -0.07 N	38.93 2.36 -12.84 N	
FREEPORT___CT2 23818	22.68 1.94 0.00 N	22.04 1.79 0.00 N	22.73 1.79 0.00 N	22.26 1.77 0.00 N	22.92 1.94 0.00 N	26.07 2.15 0.00 N	33.20 3.07 0.00 N	34.02 3.71 0.00 N	27.80 3.10 0.00 N	29.06 3.08 0.00 N	32.17 3.32 0.00 N	33.08 3.51 0.00 N	29.23 2.94 0.00 N	25.83 2.63 0.00 N	23.30 2.40 0.00 N	24.63 2.52 0.00 N	23.62 2.40 0.00 N	22.51 2.22 0.00 N	61.32 5.94 -12.89 N	44.59 3.38 -127.20 N	155.46 3.17 -127.20 N	27.75 2.98 -0.38 N	26.24 2.72 -0.07 N	38.93 2.36 -12.84 N	
FULTON COGEN____ 23766	20.37 -0.37 0.00 N	19.96 -0.30 0.00 N	20.63 -0.31 0.00 N	20.20 -0.30 0.00 N	20.69 -0.30 0.00 N	23.67 -0.26 0.00 N	29.86 -0.27 0.00 N	30.25 -0.06 0.00 N	25.37 0.66 0.00 N	26.76 0.78 0.00 N	29.69 0.83 0.00 N	30.39 0.82 0.00 N	26.70 0.41 0.00 N	22.98 -0.21 0.00 N	20.71 -0.19 0.00 N	21.90 -0.20 0.00 N	21.01 -0.20 0.00 N	20.12 -0.17 0.00 N	54.97 -0.41 0.00 N	28.02 -0.29 0.00 N	24.89 -0.20 0.00 N	24.18 -0.21 0.00 N	23.14 -0.32 0.00 N	23.29 -0.44 0.00 N	
FULTON___LFGE 323630	22.18 1.44 0.00 N	22.16 1.91 0.00 N	23.03 2.09 0.00 N	22.52 2.02 0.00 N	23.10 2.11 0.00 N	26.70 2.77 0.00 N	34.19 4.06 0.00 N	34.55 4.24 0.00 N	27.80 3.09 0.00 N	29.60 3.62 0.00 N	32.94 4.08 0.00 N	33.73 4.16 0.00 N	29.97 3.68 0.00 N	26.39 3.20 0.00 N	23.74 2.85 0.00 N	25.05 2.94 0.00 N	24.08 2.86 0.00 N	23.02 2.72 0.00 N	63.63 8.25 0.00 N	32.20 3.89 0.00 N	28.74 3.65 0.00 N	27.72 3.33 0.00 N	26.47 3.02 0.00 N	26.54 2.82 0.00 N	
G.F.CEMENT___DRP 24184	22.63 1.88 0.00 N	22.15 1.90 0.00 N	22.95 2.01 0.00 N	22.51 2.01 0.00 N	22.98 2.00 0.00 N	26.06 2.13 0.00 N	32.78 2.65 0.00 N	33.30 2.99 0.00 N	26.96 2.25 0.00 N	28.19 2.21 0.00 N	31.01 2.15 0.00 N	31.47 1.90 0.00 N	27.80 1.51 0.00 N	24.45 1.25 0.00 N	22.03 1.14 0.00 N	23.32 1.21 0.00 N	22.47 1.26 0.00 N	21.71 1.41 0.00 N	59.10 3.73 0.00 N	30.40 2.08 0.00 N	26.85 1.76 0.00 N	26.12 1.73 0.00 N	24.92 1.46 0.00 N	25.02 1.29 0.00 N	
GARDENVILLE___LBMP 24039	20.36 -0.38 0.00 N	19.94 -0.32 0.00 N	20.63 -0.31 0.00 N	20.21 -0.29 0.00 N	20.62 -0.36 0.00 N	23.67 -0.26 0.00 N	29.33 -0.80 0.00 N	29.60 -0.70 0.00 N	24.30 -0.40 0.00 N	25.60 -0.37 0.00 N	28.26 -0.59 0.00 N	28.90 -0.68 0.00 N	25.72 -0.58 0.00 N	22.74 -0.45 0.00 N	20.56 -0.34 0.00 N	21.77 -0.34 0.00 N	20.77 -0.45 0.00 N	19.83 -0.47 0.00 N	54.28 -1.09 0.00 N	27.56 -0.76 0.00 N	24.61 -0.48 0.00 N	24.04 -0.35 0.00 N	22.94 -0.52 0.00 N	23.17 -0.55 0.00 N	
GENERAL___MILLS 23808	20.35 -0.40 0.00 N	19.92 -0.33 0.00 N	20.61 -0.33 0.00 N	20.20 -0.30 0.00 N	20.62 -0.37 0.00 N	23.66 -0.27 0.00 N	29.30 -0.83 0.00 N	29.57 -0.74 0.00 N	24.29 -0.42 0.00 N	25.59 -0.39 0.00 N	28.25 -0.61 0.00 N	28.88 -0.69 0.00 N	25.71 -0.58 0.00 N	22.73 -0.46 0.00 N	20.55 -0.35 0.00 N	21.76 -0.35 0.00 N	20.76 -0.45 0.00 N	19.82 -0.48 0.00 N	54.25 -1.13 0.00 N	27.56 -0.76 0.00 N	24.61 -0.48 0.00 N	24.04 -0.35 0.00 N	22.94 -0.52 0.00 N	23.17 -0.55 0.00 N	
GE_PLASTICS___DRP 24183	21.51 0.77 0.00 N	21.03 0.77 0.00 N	21.74 0.80 0.00 N	21.30 0.80 0.00 N	21.83 0.85 0.00 N	24.80 0.87 0.00 N	31.04 0.91 0.00 N	31.43 1.13 0.00 N	25.56 0.85 0.00 N	26.87 0.89 0.00 N	29.88 1.03 0.00 N	30.63 1.06 0.00 N	27.13 0.83 0.00 N	23.89 0.70 0.00 N	21.52 0.62 0.00 N	22.76 0.65 0.00 N	21.91 0.70 0.00 N	21.08 0.78 0.00 N	57.44 2.07 0.00 N	29.36 1.05 0.00 N	25.93 0.84 0.00 N	25.16 0.77 0.00 N	24.07 0.62 0.00 N	24.22 0.49 0.00 N	
GILBOA___1 23756	21.54 0.80 0.00 N	21.03 0.77 0.00 N	21.73 0.79 0.00 N	21.28 0.78 0.00 N	21.80 0.82 0.00 N	24.84 0.91 0.00 N	31.33 1.20 0.00 N	31.79 1.48 0.00 N	25.88 1.17 0.00 N	27.18 1.21 0.00 N	30.18 1.32 0.00 N	30.91 1.34 0.00 N	27.39 1.10 0.00 N	24.15 0.96 0.00 N	21.77 0.88 0.00 N	23.03 0.92 0.00 N	22.15 0.94 0.00 N	21.29 1.00 0.00 N	58.05 2.68 0.00 N	29.67 1.35 0.00 N	26.23 1.14 0.00 N	25.45 1.06 0.00 N	24.36 0.91 0.00 N	24.49 0.76 0.00 N	
GILBOA___2 23757	21.54 0.80 0.00 N	21.03 0.77 0.00 N	21.73 0.79 0.00 N	21.28 0.78 0.00 N	21.80 0.82 0.00 N	24.84 0.91 0.00 N	31.33 1.20 0.00 N	31.79 1.48 0.00 N	25.88 1.17 0.00 N	27.18 1.21 0.00 N	30.18 1.32 0.00 N	30.91 1.34 0.00 N	27.39 1.10 0.00 N	24.15 0.96 0.00 N	21.77 0.88 0.00 N	23.03 0.92 0.00 N	22.15 0.94 0.00 N	21.29 1.00 0.00 N	58.05 2.68 0.00 N	29.67 1.35 0.00 N	26.23 1.14 0.00 N	25.45 1.06 0.00 N	24.36 0.91 0.00 N	24.49 0.76 0.00 N	
GILBOA___3 23758	21.54 0.80 0.00 N	21.03 0.77 0.00 N	21.73 0.79 0.00 N	21.28 0.78 0.00 N	21.80 0.82 0.00 N	24.84 0.91 0.00 N	31.33 1.20 0.00 N	31.79 1.48 0.00 N	25.88 1.17 0.00 N	27.18 1.21 0.00 N	30.18 1.32 0.00 N	30.91 1.34 0.00 N	27.39 1.10 0.00 N	24.15 0.96 0.00 N	21.77 0.88 0.00 N	23.03 0.92 0.00 N	22.15 0.94 0.00 N	21.29 1.00 0.00 N	58.05 2.68 0.00 N	29.67 1.35 0.00 N	26.23 1.14 0.00 N	25.45 1.06 0.00 N	24.36 0.91 0.00 N	24.49 0.76 0.00 N	
GILBOA___4 23759	21.54 0.80 0.00 N	21.03 0.77 0.00 N	21.73 0.79 0.00 N	21.28 0.78 0.00 N	21.80 0.82 0.00 N	24.84 0.91 0.00 N	31.33 1.20 0.00 N	31.79 1.48 0.00 N	25.88 1.17 0.00 N	27.18 1.21 0.00 N	30.18 1.32 0.00 N	30.91 1.34 0.00 N	27.39 1.10 0.00 N	24.15 0.96 0.00 N	21.77 0.88 0.00 N	23.03 0.92 0.00 N	22.15 0.94 0.00 N	21.29 1.00 0.00 N	58.05 2.68 0.00 N	29.67 1.35 0.00 N	26.23 1.14 0.00 N	25.45 1.06 0.00 N	24.36 0.91 0.00 N	24.49 0.76 0.00 N	
GILBOA_____	21.54	21.03	21.73	21.28	21.80	24.84	31.33	31.79	25.88	27.18	30.18	30.91	27.39	24.15	21.77	23.03	22.15	21.29	58.05	29.67	26.23	25.45	24.36	24.49	

23599	0.80 0.00 N	0.77 0.00 N	0.79 0.00 N	0.78 0.00 N	0.82 0.00 N	0.91 0.00 N	1.20 0.00 N	1.48 0.00 N	1.17 0.00 N	1.21 0.00 N	1.32 0.00 N	1.34 0.00 N	1.10 0.00 N	0.96 0.00 N	0.88 0.00 N	0.92 0.00 N	0.94 0.00 N	1.00 0.00 N	2.68 0.00 N	1.35 0.00 N	1.14 0.00 N	1.06 0.00 N	0.91 0.00 N	0.76 0.00 N
GINNA____ 23603	19.66 -1.08 0.00 N	19.22 -1.03 0.00 N	19.88 -1.06 0.00 N	19.47 -1.03 0.00 N	19.93 -1.05 0.00 N	22.87 -1.06 0.00 N	28.66 -1.47 0.00 N	28.89 -1.42 0.00 N	23.61 -1.10 0.00 N	24.87 -1.11 0.00 N	27.52 -1.34 0.00 N	28.14 -1.44 0.00 N	25.07 -1.22 0.00 N	22.14 -1.05 0.00 N	19.98 -0.91 0.00 N	21.15 -0.96 0.00 N	20.25 -0.96 0.00 N	19.37 -0.93 0.00 N	52.93 -2.45 0.00 N	27.03 -1.29 0.00 N	24.04 -1.05 0.00 N	23.32 -1.07 0.00 N	22.25 -1.21 0.00 N	22.39 -1.33 0.00 N
GLEN PARK____ 23778	21.46 0.72 0.00 N	20.95 0.70 0.00 N	21.66 0.72 0.00 N	21.15 0.65 0.00 N	21.67 0.69 0.00 N	25.03 1.10 0.00 N	31.94 1.82 0.00 N	32.37 2.07 0.00 N	26.52 1.81 0.00 N	27.93 1.95 0.00 N	31.00 2.14 0.00 N	31.75 2.17 0.00 N	28.07 1.79 0.00 N	24.55 1.36 0.00 N	21.97 1.08 0.00 N	23.23 1.12 0.00 N	22.30 1.09 0.00 N	21.46 1.17 0.00 N	59.11 3.73 0.00 N	30.22 1.90 0.00 N	26.83 1.74 0.00 N	26.00 1.61 0.00 N	24.80 1.34 0.00 N	24.83 1.11 0.00 N
GLENWOOD_IC_1_G5 23712	22.62 1.88 0.00 N	22.01 1.76 0.00 N	22.71 1.78 0.00 N	22.25 1.76 0.00 N	22.85 1.87 0.00 N	26.06 2.13 0.00 N	33.18 3.06 0.00 N	33.99 3.69 0.00 N	27.76 3.05 0.00 N	29.12 3.14 0.00 N	32.24 3.38 0.00 N	33.09 3.52 0.00 N	29.25 2.96 0.00 N	25.80 2.61 0.00 N	23.29 2.39 0.00 N	24.63 2.52 0.00 N	23.68 2.47 0.00 N	22.61 2.31 0.00 N	61.53 6.16 0.00 N	44.45 3.23 0.00 N	155.32 3.02 -12.89 N	27.61 2.85 -0.38 N	26.08 2.56 -0.07 N	38.76 2.20 -12.84 N
GLENWOOD_IC_2_G1 23688	22.55 1.81 0.00 N	21.94 1.68 0.00 N	22.64 1.71 0.00 N	22.18 1.68 0.00 N	22.78 1.80 0.00 N	25.96 2.04 0.00 N	33.04 2.91 0.00 N	33.82 3.51 0.00 N	27.60 2.89 0.00 N	28.94 2.96 0.00 N	32.03 3.17 0.00 N	32.86 3.29 0.00 N	29.04 2.75 0.00 N	25.62 2.43 0.00 N	23.13 2.23 0.00 N	24.45 2.34 0.00 N	23.52 2.31 0.00 N	22.59 2.30 0.00 N	61.47 6.09 0.00 N	44.41 3.20 -12.89 N	155.14 2.85 -127.20 N	27.45 2.68 -0.38 N	25.94 2.42 -0.07 N	38.65 2.08 -12.84 N
GLENWOOD_IC_3_G1 23689	22.55 1.81 0.00 N	21.94 1.68 0.00 N	22.64 1.71 0.00 N	22.18 1.68 0.00 N	22.78 1.80 0.00 N	25.96 2.04 0.00 N	33.04 2.91 0.00 N	33.82 3.51 0.00 N	27.60 2.89 0.00 N	28.94 2.96 0.00 N	32.03 3.17 0.00 N	32.86 3.29 0.00 N	29.04 2.75 0.00 N	25.62 2.43 0.00 N	23.13 2.23 0.00 N	24.45 2.34 0.00 N	23.52 2.31 0.00 N	22.59 2.30 0.00 N	61.47 6.09 0.00 N	44.41 3.20 -12.89 N	155.14 2.85 -127.20 N	27.45 2.68 -0.38 N	25.94 2.42 -0.07 N	38.65 2.08 -12.84 N
GLENWOOD____4 23550	22.62 1.88 0.00 N	22.01 1.76 0.00 N	22.71 1.78 0.00 N	22.25 1.76 0.00 N	22.85 1.87 0.00 N	26.06 2.13 0.00 N	33.18 3.06 0.00 N	34.00 3.69 0.00 N	27.76 3.05 0.00 N	29.12 3.14 0.00 N	32.24 3.39 0.00 N	33.09 3.52 0.00 N	29.25 2.96 0.00 N	25.81 2.61 0.00 N	23.29 2.39 0.00 N	24.63 2.52 0.00 N	23.69 2.47 0.00 N	22.65 2.36 0.00 N	61.65 6.27 0.00 N	44.51 3.30 -12.89 N	155.32 3.02 -127.20 N	27.61 2.85 -0.38 N	26.08 2.56 -0.07 N	38.76 2.20 -12.84 N
GLENWOOD____5 23614	22.62 1.88 0.00 N	22.01 1.76 0.00 N	22.71 1.78 0.00 N	22.25 1.76 0.00 N	22.85 1.87 0.00 N	26.06 2.13 0.00 N	33.18 3.06 0.00 N	34.00 3.69 0.00 N	27.76 3.05 0.00 N	29.12 3.14 0.00 N	32.24 3.39 0.00 N	33.09 3.52 0.00 N	29.25 2.96 0.00 N	25.81 2.61 0.00 N	23.29 2.39 0.00 N	24.63 2.52 0.00 N	23.69 2.47 0.00 N	22.65 2.36 0.00 N	61.65 6.27 0.00 N	44.51 3.30 -12.89 N	155.32 3.02 -127.20 N	27.61 2.85 -0.38 N	26.08 2.56 -0.07 N	38.76 2.20 -12.84 N
GLOBAL GREEN_PORT_GT1 23814	23.23 2.49 0.00 N	22.65 2.39 0.00 N	23.35 2.42 0.00 N	22.83 2.34 0.00 N	23.76 2.77 0.00 N	27.01 3.08 0.00 N	34.48 4.35 0.00 N	35.50 5.20 0.00 N	28.97 4.26 0.00 N	30.14 4.16 0.00 N	33.25 4.39 0.00 N	34.17 4.60 0.00 N	30.13 3.84 0.00 N	26.61 3.41 0.00 N	23.86 2.97 0.00 N	25.27 3.15 0.00 N	24.28 3.07 0.00 N	23.30 3.00 0.00 N	64.25 8.87 0.00 N	45.94 4.73 -12.89 N	156.62 4.33 -127.20 N	28.72 3.95 -0.38 N	26.96 3.44 -0.07 N	39.56 2.99 -12.84 N
GOETHSLN____LBMP 323567	22.41 1.67 0.00 N	21.80 1.55 0.00 N	22.49 1.56 0.00 N	22.03 1.54 0.00 N	22.61 1.63 0.00 N	25.78 1.85 0.00 N	32.83 2.70 0.00 N	33.58 3.28 0.00 N	27.41 2.70 0.00 N	28.77 2.79 0.00 N	31.79 2.93 0.00 N	32.57 3.00 0.00 N	28.77 2.48 0.00 N	25.36 2.16 0.00 N	22.87 1.97 0.00 N	24.17 2.06 0.00 N	23.29 2.08 0.00 N	22.43 2.14 0.00 N	59.31 5.55 1.62 N	31.19 2.87 0.00 N	27.57 2.48 0.00 N	26.75 2.36 0.00 N	25.61 2.16 0.00 N	25.53 1.80 0.00 N
GOODYEAR_LAKE_HYD 323669	21.50 0.76 0.00 N	21.01 0.75 0.00 N	21.71 0.77 0.00 N	21.24 0.74 0.00 N	21.75 0.77 0.00 N	24.95 1.02 0.00 N	31.70 1.57 0.00 N	32.17 1.87 0.00 N	26.23 1.52 0.00 N	27.63 1.65 0.00 N	30.64 1.79 0.00 N	31.40 1.82 0.00 N	27.87 1.58 0.00 N	24.59 1.39 0.00 N	22.15 1.26 0.00 N	23.43 1.32 0.00 N	22.48 1.27 0.00 N	21.57 1.27 0.00 N	59.02 3.64 0.00 N	30.14 1.82 0.00 N	26.72 1.64 0.00 N	25.92 1.53 0.00 N	24.79 1.33 0.00 N	24.91 1.18 0.00 N
GOUDEY____7 23579	21.20 0.46 0.00 N	20.70 0.45 0.00 N	21.38 0.45 0.00 N	20.94 0.44 0.00 N	21.40 0.42 0.00 N	24.54 0.61 0.00 N	31.00 0.87 0.00 N	31.49 1.19 0.00 N	25.65 0.94 0.00 N	26.97 0.99 0.00 N	29.87 1.01 0.00 N	30.55 0.98 0.00 N	27.13 0.84 0.00 N	23.97 0.77 0.00 N	21.59 0.70 0.00 N	22.87 0.76 0.00 N	21.90 0.68 0.00 N	20.99 0.69 0.00 N	57.56 2.19 0.00 N	29.26 0.94 0.00 N	25.95 0.86 0.00 N	25.23 0.84 0.00 N	24.07 0.62 0.00 N	24.21 0.49 0.00 N
GOUDEY____8 23580	21.20 0.46 0.00 N	20.70 0.45 0.00 N	21.38 0.45 0.00 N	20.94 0.44 0.00 N	21.40 0.42 0.00 N	24.54 0.61 0.00 N	31.00 0.87 0.00 N	31.49 1.19 0.00 N	25.65 0.94 0.00 N	26.97 0.99 0.00 N	29.87 1.01 0.00 N	30.55 0.98 0.00 N	27.13 0.84 0.00 N	23.97 0.77 0.00 N	21.59 0.70 0.00 N	22.87 0.76 0.00 N	21.90 0.68 0.00 N	20.99 0.69 0.00 N	57.56 2.19 0.00 N	29.26 0.94 0.00 N	25.95 0.86 0.00 N	25.23 0.84 0.00 N	24.07 0.62 0.00 N	24.21 0.49 0.00 N
GOWANUS_GT1_1 24077	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N

GOWANUS_GT1_2 24078	22.60 <u>1.86</u> 0.00 N	21.97 <u>1.71</u> 0.00 N	22.66 <u>1.72</u> 0.00 N	22.20 <u>1.70</u> 0.00 N	22.78 <u>1.80</u> 0.00 N	25.98 <u>2.06</u> 0.00 N	35.90 <u>3.00</u> -2.76 N	41.26 <u>3.63</u> -7.33 N	27.66 <u>2.95</u> 0.00 N	29.01 <u>3.03</u> 0.00 N	32.08 <u>3.22</u> 0.00 N	32.87 <u>3.30</u> 0.00 N	29.04 <u>2.75</u> 0.00 N	25.62 <u>2.42</u> 0.00 N	23.12 <u>2.23</u> 0.00 N	24.45 <u>2.34</u> 0.00 N	23.59 <u>2.38</u> 0.00 N	22.71 <u>2.42</u> 0.00 N	61.59 <u>6.22</u> 0.00 N	31.62 <u>3.30</u> 0.00 N	27.98 <u>2.88</u> 0.00 N	27.13 <u>2.74</u> 0.00 N	25.98 <u>2.52</u> 0.00 N	25.89 <u>2.17</u> 0.00 N
GOWANUS_GT1_3 24079	22.60 <u>1.86</u> 0.00 N	21.97 <u>1.71</u> 0.00 N	22.66 <u>1.72</u> 0.00 N	22.20 <u>1.70</u> 0.00 N	22.78 <u>1.80</u> 0.00 N	25.98 <u>2.06</u> 0.00 N	35.90 <u>3.00</u> -2.76 N	41.26 <u>3.63</u> -7.33 N	27.66 <u>2.95</u> 0.00 N	29.01 <u>3.03</u> 0.00 N	32.08 <u>3.22</u> 0.00 N	32.87 <u>3.30</u> 0.00 N	29.04 <u>2.75</u> 0.00 N	25.62 <u>2.42</u> 0.00 N	23.12 <u>2.23</u> 0.00 N	24.45 <u>2.34</u> 0.00 N	23.59 <u>2.38</u> 0.00 N	22.71 <u>2.42</u> 0.00 N	61.59 <u>6.22</u> 0.00 N	31.62 <u>3.30</u> 0.00 N	27.98 <u>2.88</u> 0.00 N	27.13 <u>2.74</u> 0.00 N	25.98 <u>2.52</u> 0.00 N	25.89 <u>2.17</u> 0.00 N
GOWANUS_GT1_4 24080	22.60 <u>1.86</u> 0.00 N	21.97 <u>1.71</u> 0.00 N	22.66 <u>1.72</u> 0.00 N	22.20 <u>1.70</u> 0.00 N	22.78 <u>1.80</u> 0.00 N	25.98 <u>2.06</u> 0.00 N	35.90 <u>3.00</u> -2.76 N	41.26 <u>3.63</u> -7.33 N	27.66 <u>2.95</u> 0.00 N	29.01 <u>3.03</u> 0.00 N	32.08 <u>3.22</u> 0.00 N	32.87 <u>3.30</u> 0.00 N	29.04 <u>2.75</u> 0.00 N	25.62 <u>2.42</u> 0.00 N	23.12 <u>2.23</u> 0.00 N	24.45 <u>2.34</u> 0.00 N	23.59 <u>2.38</u> 0.00 N	22.71 <u>2.42</u> 0.00 N	61.59 <u>6.22</u> 0.00 N	31.62 <u>3.30</u> 0.00 N	27.98 <u>2.88</u> 0.00 N	27.13 <u>2.74</u> 0.00 N	25.98 <u>2.52</u> 0.00 N	25.89 <u>2.17</u> 0.00 N
GOWANUS_GT1_5 24084	22.60 <u>1.86</u> 0.00 N	21.97 <u>1.71</u> 0.00 N	22.66 <u>1.72</u> 0.00 N	22.20 <u>1.70</u> 0.00 N	22.78 <u>1.80</u> 0.00 N	25.98 <u>2.06</u> 0.00 N	35.90 <u>3.00</u> -2.76 N	41.26 <u>3.63</u> -7.33 N	27.66 <u>2.95</u> 0.00 N	29.01 <u>3.03</u> 0.00 N	32.08 <u>3.22</u> 0.00 N	32.87 <u>3.30</u> 0.00 N	29.04 <u>2.75</u> 0.00 N	25.62 <u>2.42</u> 0.00 N	23.12 <u>2.23</u> 0.00 N	24.45 <u>2.34</u> 0.00 N	23.59 <u>2.38</u> 0.00 N	22.71 <u>2.42</u> 0.00 N	61.59 <u>6.22</u> 0.00 N	31.62 <u>3.30</u> 0.00 N	27.98 <u>2.88</u> 0.00 N	27.13 <u>2.74</u> 0.00 N	25.98 <u>2.52</u> 0.00 N	25.89 <u>2.17</u> 0.00 N
GOWANUS_GT1_6 24111	22.60 <u>1.86</u> 0.00 N	21.97 <u>1.71</u> 0.00 N	22.66 <u>1.72</u> 0.00 N	22.20 <u>1.70</u> 0.00 N	22.78 <u>1.80</u> 0.00 N	25.98 <u>2.06</u> 0.00 N	35.90 <u>3.00</u> -2.76 N	41.26 <u>3.63</u> -7.33 N	27.66 <u>2.95</u> 0.00 N	29.01 <u>3.03</u> 0.00 N	32.08 <u>3.22</u> 0.00 N	32.87 <u>3.30</u> 0.00 N	29.04 <u>2.75</u> 0.00 N	25.62 <u>2.42</u> 0.00 N	23.12 <u>2.23</u> 0.00 N	24.45 <u>2.34</u> 0.00 N	23.59 <u>2.38</u> 0.00 N	22.71 <u>2.42</u> 0.00 N	61.59 <u>6.22</u> 0.00 N	31.62 <u>3.30</u> 0.00 N	27.98 <u>2.88</u> 0.00 N	27.13 <u>2.74</u> 0.00 N	25.98 <u>2.52</u> 0.00 N	25.89 <u>2.17</u> 0.00 N
GOWANUS_GT1_7 24112	22.60 <u>1.86</u> 0.00 N	21.97 <u>1.71</u> 0.00 N	22.66 <u>1.72</u> 0.00 N	22.20 <u>1.70</u> 0.00 N	22.78 <u>1.80</u> 0.00 N	25.98 <u>2.06</u> 0.00 N	35.90 <u>3.00</u> -2.76 N	41.26 <u>3.63</u> -7.33 N	27.66 <u>2.95</u> 0.00 N	29.01 <u>3.03</u> 0.00 N	32.08 <u>3.22</u> 0.00 N	32.87 <u>3.30</u> 0.00 N	29.04 <u>2.75</u> 0.00 N	25.62 <u>2.42</u> 0.00 N	23.12 <u>2.23</u> 0.00 N	24.45 <u>2.34</u> 0.00 N	23.59 <u>2.38</u> 0.00 N	22.71 <u>2.42</u> 0.00 N	61.59 <u>6.22</u> 0.00 N	31.62 <u>3.30</u> 0.00 N	27.98 <u>2.88</u> 0.00 N	27.13 <u>2.74</u> 0.00 N	25.98 <u>2.52</u> 0.00 N	25.89 <u>2.17</u> 0.00 N
GOWANUS_GT1_8 24113	22.60 <u>1.86</u> 0.00 N	21.97 <u>1.71</u> 0.00 N	22.66 <u>1.72</u> 0.00 N	22.20 <u>1.70</u> 0.00 N	22.78 <u>1.80</u> 0.00 N	25.98 <u>2.06</u> 0.00 N	35.90 <u>3.00</u> -2.76 N	41.26 <u>3.63</u> -7.33 N	27.66 <u>2.95</u> 0.00 N	29.01 <u>3.03</u> 0.00 N	32.08 <u>3.22</u> 0.00 N	32.87 <u>3.30</u> 0.00 N	29.04 <u>2.75</u> 0.00 N	25.62 <u>2.42</u> 0.00 N	23.12 <u>2.23</u> 0.00 N	24.45 <u>2.34</u> 0.00 N	23.59 <u>2.38</u> 0.00 N	22.71 <u>2.42</u> 0.00 N	61.59 <u>6.22</u> 0.00 N	31.62 <u>3.30</u> 0.00 N	27.98 <u>2.88</u> 0.00 N	27.13 <u>2.74</u> 0.00 N	25.98 <u>2.52</u> 0.00 N	25.89 <u>2.17</u> 0.00 N
GOWANUS_GT2_1 24114	22.60 <u>1.86</u> 0.00 N	21.97 <u>1.71</u> 0.00 N	22.66 <u>1.72</u> 0.00 N	22.20 <u>1.70</u> 0.00 N	22.78 <u>1.80</u> 0.00 N	25.98 <u>2.06</u> 0.00 N	35.90 <u>3.00</u> -2.76 N	41.26 <u>3.62</u> -7.33 N	27.66 <u>2.95</u> 0.00 N	29.01 <u>3.03</u> 0.00 N	32.08 <u>3.21</u> 0.00 N	32.87 <u>3.29</u> 0.00 N	29.03 <u>2.74</u> 0.00 N	25.62 <u>2.42</u> 0.00 N	23.12 <u>2.23</u> 0.00 N	24.45 <u>2.34</u> 0.00 N	23.59 <u>2.38</u> 0.00 N	22.71 <u>2.42</u> 0.00 N	61.59 <u>6.22</u> 0.00 N	31.62 <u>3.30</u> 0.00 N	27.98 <u>2.88</u> 0.00 N	27.13 <u>2.74</u> 0.00 N	25.98 <u>2.52</u> 0.00 N	25.89 <u>2.17</u> 0.00 N
GOWANUS_GT2_2 24115	22.60 <u>1.86</u> 0.00 N	21.97 <u>1.71</u> 0.00 N	22.66 <u>1.72</u> 0.00 N	22.20 <u>1.70</u> 0.00 N	22.78 <u>1.80</u> 0.00 N	25.98 <u>2.06</u> 0.00 N	35.90 <u>3.00</u> -2.76 N	41.26 <u>3.62</u> -7.33 N	27.66 <u>2.95</u> 0.00 N	29.01 <u>3.03</u> 0.00 N	32.08 <u>3.21</u> 0.00 N	32.87 <u>3.29</u> 0.00 N	29.03 <u>2.74</u> 0.00 N	25.62 <u>2.42</u> 0.00 N	23.12 <u>2.23</u> 0.00 N	24.45 <u>2.34</u> 0.00 N	23.59 <u>2.38</u> 0.00 N	22.71 <u>2.42</u> 0.00 N	61.59 <u>6.22</u> 0.00 N	31.62 <u>3.30</u> 0.00 N	27.98 <u>2.88</u> 0.00 N	27.13 <u>2.74</u> 0.00 N	25.98 <u>2.52</u> 0.00 N	25.89 <u>2.17</u> 0.00 N
GOWANUS_GT2_3 24116	22.60 <u>1.86</u> 0.00 N	21.97 <u>1.71</u> 0.00 N	22.66 <u>1.72</u> 0.00 N	22.20 <u>1.70</u> 0.00 N	22.78 <u>1.80</u> 0.00 N	25.98 <u>2.06</u> 0.00 N	35.90 <u>3.00</u> -2.76 N	41.26 <u>3.62</u> -7.33 N	27.66 <u>2.95</u> 0.00 N	29.01 <u>3.03</u> 0.00 N	32.08 <u>3.21</u> 0.00 N	32.87 <u>3.29</u> 0.00 N	29.03 <u>2.74</u> 0.00 N	25.62 <u>2.42</u> 0.00 N	23.12 <u>2.23</u> 0.00 N	24.45 <u>2.34</u> 0.00 N	23.59 <u>2.38</u> 0.00 N	22.71 <u>2.42</u> 0.00 N	61.59 <u>6.22</u> 0.00 N	31.62 <u>3.30</u> 0.00 N	27.98 <u>2.88</u> 0.00 N	27.13 <u>2.74</u> 0.00 N	25.98 <u>2.52</u> 0.00 N	25.89 <u>2.17</u> 0.00 N
GOWANUS_GT2_4 24117	22.60 <u>1.86</u> 0.00 N	21.97 <u>1.71</u> 0.00 N	22.66 <u>1.72</u> 0.00 N	22.20 <u>1.70</u> 0.00 N	22.78 <u>1.80</u> 0.00 N	25.98 <u>2.06</u> 0.00 N	35.90 <u>3.00</u> -2.76 N	41.26 <u>3.62</u> -7.33 N	27.66 <u>2.95</u> 0.00 N	29.01 <u>3.03</u> 0.00 N	32.08 <u>3.21</u> 0.00 N	32.87 <u>3.29</u> 0.00 N	29.03 <u>2.74</u> 0.00 N	25.62 <u>2.42</u> 0.00 N	23.12 <u>2.23</u> 0.00 N	24.45 <u>2.34</u> 0.00 N	23.59 <u>2.38</u> 0.00 N	22.71 <u>2.42</u> 0.00 N	61.59 <u>6.22</u> 0.00 N	31.62 <u>3.30</u> 0.00 N	27.98 <u>2.88</u> 0.00 N	27.13 <u>2.74</u> 0.00 N	25.98 <u>2.52</u> 0.00 N	25.89 <u>2.17</u> 0.00 N
GOWANUS_GT2_5 24118	22.60 <u>1.86</u> 0.00 N	21.97 <u>1.71</u> 0.00 N	22.66 <u>1.72</u> 0.00 N	22.20 <u>1.70</u> 0.00 N	22.78 <u>1.80</u> 0.00 N	25.98 <u>2.06</u> 0.00 N	35.90 <u>3.00</u> -2.76 N	41.26 <u>3.62</u> -7.33 N	27.66 <u>2.95</u> 0.00 N	29.01 <u>3.03</u> 0.00 N	32.08 <u>3.21</u> 0.00 N	32.87 <u>3.29</u> 0.00 N	29.03 <u>2.74</u> 0.00 N	25.62 <u>2.42</u> 0.00 N	23.12 <u>2.23</u> 0.00 N	24.45 <u>2.34</u> 0.00 N	23.59 <u>2.38</u> 0.00 N	22.71 <u>2.42</u> 0.00 N	61.59 <u>6.22</u> 0.00 N	31.62 <u>3.30</u> 0.00 N	27.98 <u>2.88</u> 0.00 N	27.13 <u>2.74</u> 0.00 N	25.98 <u>2.52</u> 0.00 N	25.89 <u>2.17</u> 0.00 N
GOWANUS_GT2_6 24119	22.60 <u>1.86</u> 0.00 N	21.97 <u>1.71</u> 0.00 N	22.66 <u>1.72</u> 0.00 N	22.20 <u>1.70</u> 0.00 N	22.78 <u>1.80</u> 0.00 N	25.98 <u>2.06</u> 0.00 N	35.90 <u>3.00</u> -2.76 N	41.26 <u>3.62</u> -7.33 N	27.66 <u>2.95</u> 0.00 N	29.01 <u>3.03</u> 0.00 N	32.08 <u>3.21</u> 0.00 N	32.87 <u>3.29</u> 0.00 N	29.03 <u>2.74</u> 0.00 N	25.62 <u>2.42</u> 0.00 N	23.12 <u>2.23</u> 0.00 N	24.45 <u>2.34</u> 0.00 N	23.59 <u>2.38</u> 0.00 N	22.71 <u>2.42</u> 0.00 N	61.59 <u>6.22</u> 0.00 N	31.62 <u>3.30</u> 0.00 N	27.98 <u>2.88</u> 0.00 N	27.13 <u>2.74</u> 0.00 N	25.98 <u>2.52</u> 0.00 N	25.89 <u>2.17</u> 0.00 N
GOWANUS_GT2_7 24120	22.60 <u>1.86</u> 0.00 N	21.97 <u>1.71</u> 0.00 N	22.66 <u>1.72</u> 0.00 N	22.20 <u>1.70</u> 0.00 N	22.78 <u>1.80</u> 0.00 N	25.98 <u>2.06</u> 0.00 N	35.90 <u>3.00</u> -2.76 N	41.26 <u>3.62</u> -7.33 N	27.66 <u>2.95</u> 0.00 N	29.01 <u>3.03</u> 0.00 N	32.08 <u>3.21</u> 0.00 N	32.87 <u>3.29</u> 0.00 N	29.03 <u>2.74</u> 0.00 N	25.62 <u>2.42</u> 0.00 N	23.12 <u>2.23</u> 0.00 N	24.45 <u>2.34</u> 0.00 N	23.59 <u>2.38</u> 0.00 N	22.71 <u>2.42</u> 0.00 N	61.59 <u>6.22</u> 0.00 N	31.62 <u>3.30</u> 0.00 N	27.98 <u>2.88</u> 0.00 N	27.13 <u>2.74</u> 0.00 N	25.98 <u>2.52</u> 0.00 N	25.89 <u>2.17</u> 0.00 N

[illegible]

24134	1.86 0.00 N	1.71 0.00 N	1.72 0.00 N	1.70 0.00 N	1.80 0.00 N	2.06 0.00 N	3.00 -2.76 N	3.62 -7.33 N	2.95 0.00 N	3.03 0.00 N	3.21 0.00 N	3.29 0.00 N	2.74 0.00 N	2.42 0.00 N	2.23 0.00 N	2.34 0.00 N	2.38 0.00 N	2.42 0.00 N	6.22 0.00 N	3.30 0.00 N	2.88 0.00 N	2.74 0.00 N	2.52 0.00 N	2.17 0.00 N
GOWANUS_GT4_6 24135	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.62 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.21 0.00 N	32.87 3.29 0.00 N	29.03 2.74 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N
GOWANUS_GT4_7 24136	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.62 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.21 0.00 N	32.87 3.29 0.00 N	29.03 2.74 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N
GOWANUS_GT4_8 24137	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.62 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.21 0.00 N	32.87 3.29 0.00 N	29.03 2.74 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N
GREENIDGE___3 23582	21.01 0.27 0.00 N	20.56 0.31 0.00 N	21.25 0.32 0.00 N	20.82 0.32 0.00 N	21.30 0.31 0.00 N	24.54 0.60 0.00 N	31.01 0.88 0.00 N	31.57 1.27 0.00 N	25.72 1.02 0.00 N	27.13 1.16 0.00 N	30.04 1.18 0.00 N	30.70 1.13 0.00 N	27.30 1.01 0.00 N	24.14 0.95 0.00 N	21.77 0.87 0.00 N	23.05 0.94 0.00 N	22.04 0.83 0.00 N	21.09 0.79 0.00 N	57.88 2.51 0.00 N	29.38 1.06 0.00 N	26.14 1.05 0.00 N	25.41 1.02 0.00 N	24.16 0.70 0.00 N	24.25 0.53 0.00 N
GREENIDGE___4 23583	21.01 0.27 0.00 N	20.56 0.31 0.00 N	21.25 0.32 0.00 N	20.82 0.32 0.00 N	21.30 0.31 0.00 N	24.54 0.60 0.00 N	31.01 0.88 0.00 N	31.57 1.27 0.00 N	25.72 1.02 0.00 N	27.13 1.16 0.00 N	30.04 1.18 0.00 N	30.70 1.13 0.00 N	27.30 1.01 0.00 N	24.14 0.95 0.00 N	21.77 0.87 0.00 N	23.05 0.94 0.00 N	22.04 0.83 0.00 N	21.09 0.79 0.00 N	57.88 2.51 0.00 N	29.38 1.06 0.00 N	26.14 1.05 0.00 N	25.41 1.02 0.00 N	24.16 0.70 0.00 N	24.25 0.53 0.00 N
GROVEVILLE___HYD 323602	22.41 1.67 0.00 N	21.81 1.56 0.00 N	22.51 1.57 0.00 N	22.05 1.55 0.00 N	22.62 1.64 0.00 N	25.81 1.88 0.00 N	32.83 2.70 0.00 N	33.54 3.23 0.00 N	27.35 2.64 0.00 N	28.70 2.72 0.00 N	31.77 2.91 0.00 N	32.55 2.98 0.00 N	28.77 2.48 0.00 N	25.38 2.19 0.00 N	22.90 2.00 0.00 N	24.21 2.10 0.00 N	23.30 2.09 0.00 N	22.46 2.16 0.00 N	61.20 5.83 0.00 N	31.32 3.00 0.00 N	27.67 2.58 0.00 N	26.80 2.41 0.00 N	25.59 2.14 0.00 N	25.55 1.83 0.00 N
HAMPSHIRE___PAPER_HYD 323593	20.95 0.21 0.00 N	20.48 0.23 0.00 N	21.19 0.25 0.00 N	20.69 0.20 0.00 N	21.19 0.21 0.00 N	24.28 0.36 0.00 N	30.66 0.53 0.00 N	30.76 0.45 0.00 N	24.99 0.29 0.00 N	26.34 0.37 0.00 N	29.41 0.54 0.00 N	30.21 0.63 0.00 N	26.81 0.52 0.00 N	23.57 0.37 0.00 N	21.02 0.12 0.00 N	22.25 0.13 0.00 N	21.34 0.12 0.00 N	20.37 0.07 0.00 N	55.86 0.49 0.00 N	28.55 0.23 0.00 N	25.44 0.35 0.00 N	24.85 0.46 0.00 N	23.97 0.52 0.00 N	24.24 0.52 0.00 N
HARDSCRABBLE_WT_PWR 323673	21.05 0.30 0.00 N	20.57 0.32 0.00 N	21.26 0.32 0.00 N	20.83 0.33 0.00 N	21.36 0.38 0.00 N	24.36 0.43 0.00 N	30.74 0.61 0.00 N	31.22 0.91 0.00 N	25.39 0.68 0.00 N	26.99 1.01 0.00 N	29.97 1.12 0.00 N	30.72 1.15 0.00 N	27.32 1.03 0.00 N	24.09 0.90 0.00 N	21.73 0.84 0.00 N	22.92 0.81 0.00 N	22.11 0.90 0.00 N	21.38 1.08 0.00 N	58.56 3.18 0.00 N	29.87 1.55 0.00 N	26.49 1.40 0.00 N	25.70 1.31 0.00 N	24.48 1.03 0.00 N	24.54 0.82 0.00 N
HARZA MOOSE___RIVER 24016	21.13 0.40 0.00 N	20.66 0.40 0.00 N	21.35 0.42 0.00 N	20.89 0.39 0.00 N	21.40 0.42 0.00 N	24.61 0.68 0.00 N	31.24 1.11 0.00 N	31.58 1.27 0.00 N	25.71 1.01 0.00 N	27.13 1.16 0.00 N	30.17 1.31 0.00 N	30.90 1.33 0.00 N	27.40 1.11 0.00 N	24.08 0.88 0.00 N	21.60 0.70 0.00 N	22.84 0.73 0.00 N	21.94 0.73 0.00 N	21.06 0.76 0.00 N	57.77 2.39 0.00 N	29.49 1.17 0.00 N	26.17 1.08 0.00 N	25.42 1.03 0.00 N	24.32 0.86 0.00 N	24.45 0.72 0.00 N
HEMPSTEAD___ 23647	22.53 1.79 0.00 N	21.94 1.69 0.00 N	22.65 1.71 0.00 N	22.19 1.70 0.00 N	22.79 1.81 0.00 N	26.00 2.07 0.00 N	33.14 3.01 0.00 N	33.95 3.65 0.00 N	27.68 2.97 0.00 N	29.09 3.11 0.00 N	32.23 3.37 0.00 N	33.08 3.51 0.00 N	29.24 2.95 0.00 N	25.80 2.60 0.00 N	23.29 2.39 0.00 N	24.63 2.51 0.00 N	23.69 2.47 0.00 N	22.65 2.36 0.00 N	61.65 6.27 0.00 N	44.45 3.24 -12.89 N	155.29 3.00 -127.20 N	27.58 2.82 -0.38 N	26.04 2.52 -0.07 N	38.71 2.15 -12.84 N
HICKLING___1 23621	21.47 0.73 0.00 N	20.93 0.67 0.00 N	21.60 0.67 0.00 N	21.17 0.68 0.00 N	21.63 0.64 0.00 N	24.93 1.00 0.00 N	31.55 1.42 0.00 N	32.17 1.86 0.00 N	26.31 1.60 0.00 N	27.64 1.66 0.00 N	30.55 1.70 0.00 N	31.23 1.66 0.00 N	27.75 1.46 0.00 N	24.54 1.35 0.00 N	22.11 1.21 0.00 N	23.43 1.32 0.00 N	22.37 1.16 0.00 N	21.44 1.14 0.00 N	59.06 3.69 0.00 N	29.88 1.56 0.00 N	26.51 1.41 0.00 N	25.80 1.41 0.00 N	24.50 1.04 0.00 N	24.62 0.89 0.00 N
HICKLING___2 23622	21.47 0.73 0.00 N	20.93 0.67 0.00 N	21.60 0.67 0.00 N	21.17 0.68 0.00 N	21.63 0.64 0.00 N	24.93 1.00 0.00 N	31.55 1.42 0.00 N	32.17 1.86 0.00 N	26.31 1.60 0.00 N	27.64 1.66 0.00 N	30.55 1.70 0.00 N	31.23 1.66 0.00 N	27.75 1.46 0.00 N	24.54 1.35 0.00 N	22.11 1.21 0.00 N	23.43 1.32 0.00 N	22.37 1.16 0.00 N	21.44 1.14 0.00 N	59.06 3.69 0.00 N	29.88 1.56 0.00 N	26.51 1.41 0.00 N	25.80 1.41 0.00 N	24.50 1.04 0.00 N	24.62 0.89 0.00 N
HIGH FALLS___HY 23754	23.06 2.32 0.00 N	21.85 1.59 0.00 N	22.38 1.44 0.00 N	21.90 1.40 0.00 N	22.46 1.48 0.00 N	25.71 1.78 0.00 N	32.78 2.65 0.00 N	33.50 3.19 0.00 N	27.45 2.74 0.00 N	28.80 2.82 0.00 N	31.92 3.06 0.00 N	32.68 3.11 0.00 N	28.86 2.57 0.00 N	25.41 2.21 0.00 N	22.91 2.01 0.00 N	24.24 2.12 0.00 N	23.41 2.19 0.00 N	22.62 2.33 0.00 N	61.92 6.55 0.00 N	31.72 3.40 0.00 N	28.02 2.93 0.00 N	27.07 2.68 0.00 N	25.76 2.30 0.00 N	25.71 1.98 0.00 N

HILLBURN___GT 23639	22.37 1.63 0.00 N	21.83 1.58 0.00 N	22.56 1.62 0.00 N	22.10 1.60 0.00 N	22.67 1.69 0.00 N	25.88 1.95 0.00 N	32.96 2.84 0.00 N	33.78 3.47 0.00 N	27.48 2.77 0.00 N	28.92 2.94 0.00 N	32.00 3.14 0.00 N	32.78 3.21 0.00 N	28.95 2.66 0.00 N	25.52 2.32 0.00 N	23.03 2.13 0.00 N	24.39 2.27 0.00 N	23.48 2.26 0.00 N	22.60 2.30 0.00 N	61.54 6.17 0.00 N	31.47 3.15 0.00 N	27.88 2.79 0.00 N	27.03 2.64 0.00 N	25.79 2.33 0.00 N	25.69 1.96 0.00 N
HISHELDN_WT_PWR 323625	20.21 -0.53 0.00 N	19.77 -0.49 0.00 N	20.46 -0.48 0.00 N	20.07 -0.42 0.00 N	20.53 -0.45 0.00 N	23.66 -0.27 0.00 N	29.51 -0.62 0.00 N	29.91 -0.39 0.00 N	24.61 -0.10 0.00 N	25.92 -0.06 0.00 N	28.63 -0.23 0.00 N	29.29 -0.29 0.00 N	26.07 -0.22 0.00 N	23.04 -0.15 0.00 N	20.81 -0.09 0.00 N	22.03 -0.08 0.00 N	21.02 -0.19 0.00 N	20.07 -0.22 0.00 N	55.01 -0.36 0.00 N	27.92 -0.39 0.00 N	24.90 -0.19 0.00 N	24.30 -0.09 0.00 N	23.16 -0.29 0.00 N	23.36 -0.37 0.00 N
HOLTSVILLE_IC_1 23690	22.11 1.37 0.00 N	21.61 1.35 0.00 N	22.30 1.37 0.00 N	21.81 1.31 0.00 N	22.63 1.65 0.00 N	25.64 1.71 0.00 N	32.63 2.50 0.00 N	33.50 3.20 0.00 N	27.31 2.60 0.00 N	28.43 2.45 0.00 N	31.36 2.50 0.00 N	32.32 2.75 0.00 N	28.53 2.24 0.00 N	25.24 2.04 0.00 N	22.82 1.91 0.00 N	24.19 2.07 0.00 N	23.19 1.97 0.00 N	22.00 1.71 0.00 N	60.25 4.87 0.00 N	44.21 3.00 -12.89 N	155.24 2.95 -127.20 N	27.52 2.75 -0.38 N	25.97 2.45 -0.07 N	38.69 2.12 -12.84 N
HOLTSVILLE_IC_10 23699	22.63 1.89 0.00 N	22.10 1.84 0.00 N	22.80 1.87 0.00 N	22.31 1.81 0.00 N	23.08 2.10 0.00 N	26.24 2.31 0.00 N	33.44 3.31 0.00 N	34.31 4.00 0.00 N	27.96 3.25 0.00 N	29.16 3.18 0.00 N	32.20 3.34 0.00 N	33.16 3.59 0.00 N	29.29 3.00 0.00 N	25.89 2.69 0.00 N	23.40 2.50 0.00 N	24.80 2.68 0.00 N	23.77 2.55 0.00 N	22.59 2.30 0.00 N	61.81 6.44 0.00 N	44.61 3.40 -12.89 N	155.58 3.28 -127.20 N	27.84 3.08 -0.38 N	26.26 2.74 -0.07 N	38.96 2.40 -12.84 N
HOLTSVILLE_IC_2 23691	22.11 1.37 0.00 N	21.61 1.35 0.00 N	22.30 1.37 0.00 N	21.81 1.31 0.00 N	22.63 1.65 0.00 N	25.64 1.71 0.00 N	32.63 2.50 0.00 N	33.50 3.20 0.00 N	27.31 2.60 0.00 N	28.43 2.45 0.00 N	31.36 2.50 0.00 N	32.32 2.75 0.00 N	28.53 2.24 0.00 N	25.24 2.04 0.00 N	22.82 1.91 0.00 N	24.19 2.07 0.00 N	23.19 1.97 0.00 N	22.00 1.71 0.00 N	60.25 4.87 0.00 N	44.21 3.00 -12.89 N	155.24 2.95 -127.20 N	27.52 2.75 -0.38 N	25.97 2.45 -0.07 N	38.69 2.12 -12.84 N
HOLTSVILLE_IC_3 23692	22.11 1.37 0.00 N	21.61 1.35 0.00 N	22.30 1.37 0.00 N	21.81 1.31 0.00 N	22.63 1.65 0.00 N	25.64 1.71 0.00 N	32.63 2.50 0.00 N	33.50 3.20 0.00 N	27.31 2.60 0.00 N	28.43 2.45 0.00 N	31.36 2.50 0.00 N	32.32 2.75 0.00 N	28.53 2.24 0.00 N	25.24 2.04 0.00 N	22.82 1.91 0.00 N	24.19 2.07 0.00 N	23.19 1.97 0.00 N	22.00 1.71 0.00 N	60.25 4.87 0.00 N	44.21 3.00 -12.89 N	155.24 2.95 -127.20 N	27.52 2.75 -0.38 N	25.97 2.45 -0.07 N	38.69 2.12 -12.84 N
HOLTSVILLE_IC_4 23693	22.11 1.37 0.00 N	21.61 1.35 0.00 N	22.30 1.37 0.00 N	21.81 1.31 0.00 N	22.63 1.65 0.00 N	25.64 1.71 0.00 N	32.63 2.50 0.00 N	33.50 3.20 0.00 N	27.31 2.60 0.00 N	28.43 2.45 0.00 N	31.36 2.50 0.00 N	32.32 2.75 0.00 N	28.53 2.24 0.00 N	25.24 2.04 0.00 N	22.82 1.91 0.00 N	24.19 2.07 0.00 N	23.19 1.97 0.00 N	22.00 1.71 0.00 N	60.25 4.87 0.00 N	44.21 3.00 -12.89 N	155.24 2.95 -127.20 N	27.52 2.75 -0.38 N	25.97 2.45 -0.07 N	38.69 2.12 -12.84 N
HOLTSVILLE_IC_5 23694	22.11 1.37 0.00 N	21.61 1.35 0.00 N	22.30 1.37 0.00 N	21.81 1.31 0.00 N	22.63 1.65 0.00 N	25.64 1.71 0.00 N	32.63 2.50 0.00 N	33.50 3.20 0.00 N	27.31 2.60 0.00 N	28.43 2.45 0.00 N	31.36 2.50 0.00 N	32.32 2.75 0.00 N	28.53 2.24 0.00 N	25.24 2.04 0.00 N	22.82 1.91 0.00 N	24.19 2.07 0.00 N	23.19 1.97 0.00 N	22.00 1.71 0.00 N	60.25 4.87 0.00 N	44.21 3.00 -12.89 N	155.24 2.95 -127.20 N	27.52 2.75 -0.38 N	25.97 2.45 -0.07 N	38.69 2.12 -12.84 N
HOLTSVILLE_IC_6 23695	22.63 1.89 0.00 N	22.10 1.84 0.00 N	22.80 1.87 0.00 N	22.31 1.81 0.00 N	23.08 2.10 0.00 N	26.24 2.31 0.00 N	33.44 3.31 0.00 N	34.31 4.00 0.00 N	27.96 3.25 0.00 N	29.16 3.18 0.00 N	32.20 3.34 0.00 N	33.16 3.59 0.00 N	29.29 3.00 0.00 N	25.89 2.69 0.00 N	23.40 2.50 0.00 N	24.80 2.68 0.00 N	23.77 2.55 0.00 N	22.59 2.30 0.00 N	61.81 6.44 0.00 N	44.61 3.40 -12.89 N	155.58 3.28 -127.20 N	27.84 3.08 -0.38 N	26.26 2.74 -0.07 N	38.96 2.40 -12.84 N
HOLTSVILLE_IC_7 23696	22.63 1.89 0.00 N	22.10 1.84 0.00 N	22.80 1.87 0.00 N	22.31 1.81 0.00 N	23.08 2.10 0.00 N	26.24 2.31 0.00 N	33.44 3.31 0.00 N	34.31 4.00 0.00 N	27.96 3.25 0.00 N	29.16 3.18 0.00 N	32.20 3.34 0.00 N	33.16 3.59 0.00 N	29.29 3.00 0.00 N	25.89 2.69 0.00 N	23.40 2.50 0.00 N	24.80 2.68 0.00 N	23.77 2.55 0.00 N	22.59 2.30 0.00 N	61.81 6.44 0.00 N	44.61 3.40 -12.89 N	155.58 3.28 -127.20 N	27.84 3.08 -0.38 N	26.26 2.74 -0.07 N	38.96 2.40 -12.84 N
HOLTSVILLE_IC_8 23697	22.63 1.89 0.00 N	22.10 1.84 0.00 N	22.80 1.87 0.00 N	22.31 1.81 0.00 N	23.08 2.10 0.00 N	26.24 2.31 0.00 N	33.44 3.31 0.00 N	34.31 4.00 0.00 N	27.96 3.25 0.00 N	29.16 3.18 0.00 N	32.20 3.34 0.00 N	33.16 3.59 0.00 N	29.29 3.00 0.00 N	25.89 2.69 0.00 N	23.40 2.50 0.00 N	24.80 2.68 0.00 N	23.77 2.55 0.00 N	22.59 2.30 0.00 N	61.81 6.44 0.00 N	44.61 3.40 -12.89 N	155.58 3.28 -127.20 N	27.84 3.08 -0.38 N	26.26 2.74 -0.07 N	38.96 2.40 -12.84 N
HOLTSVILLE_IC_9 23698	22.63 1.89 0.00 N	22.10 1.84 0.00 N	22.80 1.87 0.00 N	22.31 1.81 0.00 N	23.08 2.10 0.00 N	26.24 2.31 0.00 N	33.44 3.31 0.00 N	34.31 4.00 0.00 N	27.96 3.25 0.00 N	29.16 3.18 0.00 N	32.20 3.34 0.00 N	33.16 3.59 0.00 N	29.29 3.00 0.00 N	25.89 2.69 0.00 N	23.40 2.50 0.00 N	24.80 2.68 0.00 N	23.77 2.55 0.00 N	22.59 2.30 0.00 N	61.81 6.44 0.00 N	44.61 3.40 -12.89 N	155.58 3.28 -127.20 N	27.84 3.08 -0.38 N	26.26 2.74 -0.07 N	38.96 2.40 -12.84 N
HOWARD_WT_PWR 323690	20.69 -0.05 0.00 N	20.18 -0.07 0.00 N	20.85 -0.09 0.00 N	20.46 -0.03 0.00 N	20.95 -0.03 0.00 N	24.32 0.39 0.00 N	30.74 0.61 0.00 N	31.53 1.22 0.00 N	26.01 1.30 0.00 N	27.45 1.47 0.00 N	30.40 1.54 0.00 N	31.05 1.48 0.00 N	27.62 1.33 0.00 N	24.38 1.18 0.00 N	21.94 1.04 0.00 N	23.21 1.10 0.00 N	22.13 0.91 0.00 N	21.17 0.87 0.00 N	58.20 2.82 0.00 N	29.55 1.23 0.00 N	26.25 1.16 0.00 N	25.55 1.16 0.00 N	24.21 0.76 0.00 N	24.32 0.60 0.00 N
HQ_GEN_CEDARS 23644	20.57 -0.16 0.00 N	20.12 -0.13 0.00 N	20.83 -0.10 0.00 N	20.36 -0.13 0.00 N	20.83 -0.16 0.00 N	23.71 -0.22 0.00 N	29.77 -0.35 0.00 N	29.55 -0.75 0.00 N	23.87 -0.84 0.00 N	25.13 -0.85 0.00 N	28.21 -0.65 0.00 N	28.99 -0.59 0.00 N	25.83 -0.46 0.00 N	22.79 -0.40 0.00 N	20.43 -0.47 0.00 N	21.64 -0.47 0.00 N	20.73 -0.49 0.00 N	19.58 -0.71 0.00 N	53.47 -1.90 0.00 N	27.33 -0.99 0.00 N	24.35 -0.74 0.00 N	23.88 -0.50 0.00 N	23.24 -0.21 0.00 N	23.73 0.00 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_PROXY 323590	20.57 -0.16 0.00 N	20.12 -0.13 0.00 N	20.83 -0.10 0.00 N	20.36 -0.13 0.00 N	24.69 -0.21 0.00 N	23.71 -0.22 0.00 N	29.77 -0.35 0.00 N	26.58 -0.56 0.00 N	23.87 -0.84 0.00 N	25.13 -0.85 0.00 N	28.21 -0.65 0.00 N	28.99 -0.59 0.00 N	25.83 -0.46 0.00 N	22.79 -0.40 0.00 N	20.43 -0.47 0.00 N	21.64 -0.47 0.00 N	20.73 -0.49 0.00 N	19.58 -0.71 0.00 N	53.47 -1.90 0.00 N	27.33 -0.99 0.00 N	24.35 -0.74 0.00 N	23.88 -0.50 0.00 N	23.24 -0.21 0.00 N	23.73 0.00 0.00 N	
HQ_GEN_IMPORT 323601	20.49 -0.25 0.00 N	20.03 -0.23 0.00 N	20.72 -0.22 0.00 N	20.27 -0.23 0.00 N	20.73 -0.25 0.00 N	23.61 -0.32 0.00 N	29.64 -0.49 0.00 N	28.19 -0.74 0.89 N	24.02 -0.69 0.00 N	25.63 -0.73 0.37 N	27.67 -0.72 0.09 N	27.00 -0.74 1.95 N	25.72 -0.57 0.00 N	22.71 -0.49 0.00 N	20.44 -0.46 0.00 N	21.64 -0.47 0.00 N	20.71 -0.50 0.00 N	19.70 -0.59 0.00 N	53.59 -1.64 0.58 N	27.48 -0.84 0.00 N	25.04 -0.70 1.07 N	23.94 -0.60 0.15 N	23.07 -0.39 0.00 N	23.52 -0.20 0.00 N	
HQ_GEN_WHEEL 23651	20.49 -0.25 0.00 N	20.03 -0.23 0.00 N	20.72 -0.22 0.00 N	20.27 -0.23 0.00 N	20.73 -0.25 0.00 N	23.61 -0.32 0.00 N	29.64 -0.49 0.00 N	29.50 -0.80 0.00 N	24.02 -0.69 0.00 N	25.26 -0.72 0.00 N	28.13 -0.73 0.00 N	28.85 -0.72 0.00 N	25.72 -0.57 0.00 N	22.71 -0.49 0.00 N	20.44 -0.46 0.00 N	21.64 -0.47 0.00 N	20.71 -0.50 0.00 N	19.70 -0.59 0.00 N	53.75 -1.63 0.00 N	27.48 -0.84 0.00 N	24.42 -0.67 0.00 N	23.80 -0.59 0.00 N	23.07 -0.39 0.00 N	23.52 -0.20 0.00 N	
HUDSON_AVE_GT_3 23810	22.53 1.79 0.00 N	21.92 1.66 0.00 N	22.61 1.67 0.00 N	22.15 1.65 0.00 N	22.73 1.75 0.00 N	25.92 2.00 0.00 N	33.01 2.88 0.00 N	33.78 3.47 0.00 N	27.58 2.87 0.00 N	28.95 2.97 0.00 N	32.00 3.14 0.00 N	32.79 3.21 0.00 N	28.97 2.68 0.00 N	25.54 2.35 0.00 N	23.05 2.15 0.00 N	24.36 2.25 0.00 N	23.48 2.27 0.00 N	22.62 2.32 0.00 N	61.48 6.11 0.00 N	31.47 3.15 0.00 N	27.82 2.73 0.00 N	26.97 2.58 0.00 N	25.81 2.35 0.00 N	25.72 1.99 0.00 N	
HUDSON_AVE_GT_4 23540	22.53 1.79 0.00 N	21.92 1.66 0.00 N	22.61 1.67 0.00 N	22.15 1.65 0.00 N	22.73 1.75 0.00 N	25.92 2.00 0.00 N	33.01 2.88 0.00 N	33.78 3.47 0.00 N	27.58 2.87 0.00 N	28.95 2.97 0.00 N	32.00 3.14 0.00 N	32.79 3.21 0.00 N	28.97 2.68 0.00 N	25.54 2.35 0.00 N	23.05 2.15 0.00 N	24.36 2.25 0.00 N	23.48 2.27 0.00 N	22.62 2.32 0.00 N	61.48 6.11 0.00 N	31.47 3.15 0.00 N	27.82 2.73 0.00 N	26.97 2.58 0.00 N	25.81 2.35 0.00 N	25.72 1.99 0.00 N	
HUDSON_AVE_GT_5 23657	22.53 1.79 0.00 N	21.92 1.66 0.00 N	22.61 1.67 0.00 N	22.15 1.65 0.00 N	22.73 1.75 0.00 N	25.92 2.00 0.00 N	33.01 2.88 0.00 N	33.78 3.47 0.00 N	27.58 2.87 0.00 N	28.95 2.97 0.00 N	32.00 3.14 0.00 N	32.79 3.21 0.00 N	28.97 2.68 0.00 N	25.54 2.35 0.00 N	23.05 2.15 0.00 N	24.36 2.25 0.00 N	23.48 2.27 0.00 N	22.62 2.32 0.00 N	61.48 6.11 0.00 N	31.47 3.15 0.00 N	27.82 2.73 0.00 N	26.97 2.58 0.00 N	25.81 2.35 0.00 N	25.72 1.99 0.00 N	
HUDSON_AVE_10 24168	22.43 1.69 0.00 N	21.82 1.57 0.00 N	22.51 1.57 0.00 N	22.05 1.55 0.00 N	22.63 1.65 0.00 N	25.80 1.87 0.00 N	32.84 2.71 0.00 N	33.60 3.29 0.00 N	27.44 2.73 0.00 N	28.79 2.81 0.00 N	31.80 2.94 0.00 N	32.59 3.01 0.00 N	28.79 2.50 0.00 N	25.39 2.20 0.00 N	22.92 2.03 0.00 N	24.22 2.11 0.00 N	23.35 2.13 0.00 N	22.48 2.19 0.00 N	61.11 5.74 0.00 N	31.28 2.96 0.00 N	27.67 2.58 0.00 N	26.82 2.43 0.00 N	25.68 2.23 0.00 N	25.60 1.88 0.00 N	
HUNTER_MOUNT___DRP 323613	21.97 1.23 0.00 N	21.32 1.07 0.00 N	21.98 1.04 0.00 N	21.53 1.03 0.00 N	22.08 1.09 0.00 N	25.12 1.20 0.00 N	31.74 1.61 0.00 N	32.38 2.07 0.00 N	26.41 1.71 0.00 N	27.71 1.74 0.00 N	30.74 1.88 0.00 N	31.49 1.92 0.00 N	27.84 1.55 0.00 N	24.53 1.33 0.00 N	22.09 1.20 0.00 N	23.35 1.24 0.00 N	22.48 1.27 0.00 N	21.68 1.39 0.00 N	59.17 3.79 0.00 N	30.39 2.07 0.00 N	26.83 1.74 0.00 N	25.98 1.59 0.00 N	24.78 1.32 0.00 N	24.79 1.06 0.00 N	
HUNTLEY___63 23557	20.57 -0.17 0.00 N	20.16 -0.10 0.00 N	20.86 -0.07 0.00 N	20.44 -0.06 0.00 N	20.85 -0.13 0.00 N	23.90 -0.02 0.00 N	29.50 -0.63 0.00 N	29.69 -0.62 0.00 N	24.39 -0.32 0.00 N	25.70 -0.27 0.00 N	28.37 -0.49 0.00 N	29.01 -0.56 0.00 N	25.86 -0.43 0.00 N	22.87 -0.32 0.00 N	20.68 -0.22 0.00 N	21.88 -0.23 0.00 N	20.89 -0.33 0.00 N	19.92 -0.37 0.00 N	54.44 -0.93 0.00 N	27.72 -0.60 0.00 N	24.75 -0.34 0.00 N	24.14 -0.25 0.00 N	23.07 -0.39 0.00 N	23.33 -0.40 0.00 N	
HUNTLEY___64 23558	20.57 -0.17 0.00 N	20.16 -0.10 0.00 N	20.86 -0.07 0.00 N	20.44 -0.06 0.00 N	20.85 -0.13 0.00 N	23.90 -0.02 0.00 N	29.50 -0.63 0.00 N	29.69 -0.62 0.00 N	24.39 -0.32 0.00 N	25.70 -0.27 0.00 N	28.37 -0.49 0.00 N	29.01 -0.56 0.00 N	25.86 -0.43 0.00 N	22.87 -0.32 0.00 N	20.68 -0.22 0.00 N	21.88 -0.23 0.00 N	20.89 -0.33 0.00 N	19.92 -0.37 0.00 N	54.44 -0.93 0.00 N	27.72 -0.60 0.00 N	24.75 -0.34 0.00 N	24.14 -0.25 0.00 N	23.07 -0.39 0.00 N	23.33 -0.40 0.00 N	
HUNTLEY___65 23559	20.57 -0.17 0.00 N	20.16 -0.10 0.00 N	20.86 -0.07 0.00 N	20.44 -0.06 0.00 N	20.85 -0.13 0.00 N	23.90 -0.02 0.00 N	29.50 -0.63 0.00 N	29.69 -0.62 0.00 N	24.39 -0.32 0.00 N	25.70 -0.27 0.00 N	28.37 -0.49 0.00 N	29.01 -0.56 0.00 N	25.86 -0.43 0.00 N	22.87 -0.32 0.00 N	20.68 -0.22 0.00 N	21.88 -0.23 0.00 N	20.89 -0.33 0.00 N	19.92 -0.37 0.00 N	54.44 -0.93 0.00 N	27.72 -0.60 0.00 N	24.75 -0.34 0.00 N	24.14 -0.25 0.00 N	23.07 -0.39 0.00 N	23.33 -0.40 0.00 N	
HUNTLEY___66 23560	20.57 -0.17 0.00 N	20.16 -0.10 0.00 N	20.86 -0.07 0.00 N	20.44 -0.06 0.00 N	20.85 -0.13 0.00 N	23.90 -0.02 0.00 N	29.50 -0.63 0.00 N	29.69 -0.62 0.00 N	24.39 -0.32 0.00 N	25.70 -0.27 0.00 N	28.37 -0.49 0.00 N	29.01 -0.56 0.00 N	25.86 -0.43 0.00 N	22.87 -0.32 0.00 N	20.68 -0.22 0.00 N	21.88 -0.23 0.00 N	20.89 -0.33 0.00 N	19.92 -0.37 0.00 N	54.44 -0.93 0.00 N	27.72 -0.60 0.00 N	24.75 -0.34 0.00 N	24.14 -0.25 0.00 N	23.07 -0.39 0.00 N	23.33 -0.40 0.00 N	
HUNTLEY___67 23561	20.24 -0.51 0.00 N	19.83 -0.42 0.00 N	20.52 -0.42 0.00 N	20.10 -0.40 0.00 N	20.51 -0.47 0.00 N	23.51 -0.42 0.00 N	29.03 -1.10 0.00 N	29.24 -1.06 0.00 N	24.03 -0.68 0.00 N	25.31 -0.67 0.00 N	27.94 -0.92 0.00 N	28.57 -1.00 0.00 N	25.44 -0.84 0.00 N	22.50 -0.69 0.00 N	20.34 -0.56 0.00 N	21.54 -0.57 0.00 N	20.56 -0.66 0.00 N	19.61 -0.68 0.00 N	53.61 -1.77 0.00 N	27.24 -1.08 0.00 N	24.33 -0.76 0.00 N	23.78 -0.61 0.00 N	22.72 -0.73 0.00 N	22.98 -0.75 0.00 N	
HUNTLEY___68	20.24	19.83	20.52	20.10	20.51	23.51	29.03	29.24	24.03	25.31	27.94	28.57	25.44	22.50	20.34	21.54	20.56	19.61	53.61	27.24	24.33	23.78	22.72	22.98	

23562	-0.51 0.00 N	-0.42 0.00 N	-0.42 0.00 N	-0.40 0.00 N	-0.47 0.00 N	-0.42 0.00 N	-1.10 0.00 N	-1.06 0.00 N	-0.68 0.00 N	-0.67 0.00 N	-0.92 0.00 N	-1.00 0.00 N	-0.84 0.00 N	-0.69 0.00 N	-0.56 0.00 N	-0.57 0.00 N	-0.66 0.00 N	-0.68 0.00 N	-1.77 0.00 N	-1.08 0.00 N	-0.76 0.00 N	-0.61 0.00 N	-0.73 0.00 N	-0.75 0.00 N
HYLAND____LFGE 323620	21.11 0.37 0.00 N	20.80 0.55 0.00 N	21.53 0.59 0.00 N	21.09 0.60 0.00 N	21.59 0.60 0.00 N	24.94 1.01 0.00 N	31.47 1.34 0.00 N	32.06 1.76 0.00 N	26.17 1.46 0.00 N	27.74 1.77 0.00 N	30.81 1.95 0.00 N	31.38 1.81 0.00 N	27.92 1.63 0.00 N	24.61 1.42 0.00 N	22.15 1.25 0.00 N	23.31 1.20 0.00 N	21.93 0.72 0.00 N	20.38 0.08 0.00 N	55.15 -0.22 0.00 N	28.48 0.16 0.00 N	25.38 0.28 0.00 N	24.60 0.21 0.00 N	23.29 -0.16 0.00 N	23.48 -0.24 0.00 N
INDECK____CORINTH 23802	22.49 1.75 0.00 N	22.04 1.79 0.00 N	22.82 1.88 0.00 N	22.38 1.88 0.00 N	22.79 1.81 0.00 N	25.74 1.81 0.00 N	32.30 2.17 0.00 N	32.54 2.23 0.00 N	26.16 1.46 0.00 N	27.37 1.39 0.00 N	30.03 1.17 0.00 N	30.44 0.86 0.00 N	26.91 0.61 0.00 N	23.65 0.46 0.00 N	21.30 0.41 0.00 N	22.55 0.44 0.00 N	21.76 0.54 0.00 N	21.00 0.70 0.00 N	57.53 2.15 0.00 N	29.76 1.44 0.00 N	26.31 1.22 0.00 N	25.62 1.23 0.00 N	24.46 1.01 0.00 N	24.59 0.87 0.00 N
INDECK____ILION 23567	21.11 0.37 0.00 N	20.65 0.40 0.00 N	21.34 0.41 0.00 N	20.91 0.41 0.00 N	21.43 0.45 0.00 N	24.46 0.53 0.00 N	30.87 0.74 0.00 N	31.25 0.94 0.00 N	25.39 0.68 0.00 N	26.81 0.83 0.00 N	29.76 0.90 0.00 N	30.47 0.90 0.00 N	27.08 0.79 0.00 N	23.89 0.70 0.00 N	21.53 0.64 0.00 N	22.76 0.65 0.00 N	21.92 0.70 0.00 N	21.10 0.80 0.00 N	57.69 2.32 0.00 N	29.41 1.09 0.00 N	26.06 0.97 0.00 N	25.29 0.91 0.00 N	24.18 0.73 0.00 N	24.30 0.58 0.00 N
INDECK____OLEAN 23982	21.26 0.52 0.00 N	20.81 0.56 0.00 N	21.53 0.60 0.00 N	21.12 0.63 0.00 N	21.64 0.66 0.00 N	24.95 1.02 0.00 N	30.97 0.84 0.00 N	31.48 1.18 0.00 N	25.97 1.26 0.00 N	27.47 1.50 0.00 N	30.32 1.46 0.00 N	30.95 1.38 0.00 N	27.40 1.11 0.00 N	24.11 0.92 0.00 N	21.70 0.80 0.00 N	22.96 0.85 0.00 N	21.82 0.61 0.00 N	20.91 0.62 0.00 N	58.03 2.65 0.00 N	29.42 1.10 0.00 N	26.34 1.25 0.00 N	26.94 2.55 0.00 N	25.49 2.03 0.00 N	25.46 1.73 0.00 N
INDECK____OSWEGO 23783	20.26 -0.48 0.00 N	19.81 -0.44 0.00 N	20.48 -0.46 0.00 N	20.04 -0.45 0.00 N	20.52 -0.47 0.00 N	23.47 -0.46 0.00 N	29.59 -0.54 0.00 N	29.98 -0.32 0.00 N	25.49 0.78 0.00 N	26.88 0.91 0.00 N	29.82 0.96 0.00 N	30.54 0.97 0.00 N	26.71 0.42 0.00 N	22.78 -0.41 0.00 N	20.53 -0.37 0.00 N	21.71 -0.40 0.00 N	20.82 -0.39 0.00 N	19.94 -0.35 0.00 N	54.47 -0.91 0.00 N	27.80 -0.52 0.00 N	24.68 -0.41 0.00 N	23.97 -0.42 0.00 N	22.96 -0.50 0.00 N	23.12 -0.60 0.00 N
INDECK____YERKES 23781	20.57 -0.17 0.00 N	20.16 -0.10 0.00 N	20.86 -0.07 0.00 N	20.44 -0.06 0.00 N	20.85 -0.13 0.00 N	23.90 -0.02 0.00 N	29.50 -0.63 0.00 N	29.69 -0.62 0.00 N	24.39 -0.32 0.00 N	25.70 -0.27 0.00 N	28.37 -0.49 0.00 N	29.01 -0.56 0.00 N	25.86 -0.43 0.00 N	22.87 -0.32 0.00 N	20.68 -0.22 0.00 N	21.88 -0.23 0.00 N	20.89 -0.33 0.00 N	19.92 -0.37 0.00 N	54.44 -0.93 0.00 N	27.72 -0.60 0.00 N	24.75 -0.34 0.00 N	24.14 -0.25 0.00 N	23.07 -0.39 0.00 N	23.33 -0.40 0.00 N
INDIAN POINT_GT_1 24139	22.29 1.55 0.00 N	21.71 1.45 0.00 N	22.41 1.48 0.00 N	21.95 1.45 0.00 N	22.53 1.55 0.00 N	25.69 1.76 0.00 N	32.69 2.56 0.00 N	33.44 3.14 0.00 N	27.28 2.57 0.00 N	28.63 2.66 0.00 N	31.68 2.82 0.00 N	32.45 2.88 0.00 N	28.68 2.39 0.00 N	25.29 2.09 0.00 N	22.82 1.92 0.00 N	24.14 2.03 0.00 N	23.25 2.04 0.00 N	22.40 2.10 0.00 N	60.97 5.59 0.00 N	31.21 2.89 0.00 N	27.60 2.51 0.00 N	26.74 2.35 0.00 N	25.54 2.09 0.00 N	25.47 1.74 0.00 N
INDIAN POINT_GT_2 23659	22.29 1.55 0.00 N	21.71 1.45 0.00 N	22.41 1.48 0.00 N	21.95 1.45 0.00 N	22.53 1.55 0.00 N	25.69 1.76 0.00 N	32.69 2.56 0.00 N	33.44 3.14 0.00 N	27.28 2.57 0.00 N	28.63 2.66 0.00 N	31.68 2.82 0.00 N	32.45 2.88 0.00 N	28.68 2.39 0.00 N	25.29 2.09 0.00 N	22.82 1.92 0.00 N	24.14 2.03 0.00 N	23.25 2.04 0.00 N	22.40 2.10 0.00 N	60.97 5.59 0.00 N	31.21 2.89 0.00 N	27.60 2.51 0.00 N	26.74 2.35 0.00 N	25.54 2.09 0.00 N	25.47 1.74 0.00 N
INDIAN POINT_GT_3 24019	22.29 1.55 0.00 N	21.71 1.45 0.00 N	22.41 1.48 0.00 N	21.95 1.45 0.00 N	22.53 1.55 0.00 N	25.69 1.76 0.00 N	32.69 2.56 0.00 N	33.44 3.14 0.00 N	27.28 2.57 0.00 N	28.63 2.66 0.00 N	31.68 2.82 0.00 N	32.45 2.88 0.00 N	28.68 2.39 0.00 N	25.29 2.09 0.00 N	22.82 1.92 0.00 N	24.14 2.03 0.00 N	23.25 2.04 0.00 N	22.40 2.10 0.00 N	60.97 5.59 0.00 N	31.21 2.89 0.00 N	27.60 2.51 0.00 N	26.74 2.35 0.00 N	25.54 2.09 0.00 N	25.47 1.74 0.00 N
INDIAN POINT____2 23530	22.25 1.51 0.00 N	21.68 1.42 0.00 N	22.38 1.44 0.00 N	21.92 1.43 0.00 N	22.49 1.51 0.00 N	25.66 1.73 0.00 N	32.65 2.52 0.00 N	33.41 3.11 0.00 N	27.25 2.55 0.00 N	28.61 2.63 0.00 N	31.65 2.79 0.00 N	32.42 2.85 0.00 N	28.65 2.36 0.00 N	25.26 2.06 0.00 N	22.80 1.90 0.00 N	24.12 2.01 0.00 N	23.23 2.02 0.00 N	22.37 2.08 0.00 N	60.91 5.54 0.00 N	31.18 2.87 0.00 N	27.58 2.49 0.00 N	26.72 2.33 0.00 N	25.52 2.06 0.00 N	25.44 1.71 0.00 N
INDIAN POINT____3 23531	22.22 1.48 0.00 N	21.64 1.39 0.00 N	22.34 1.40 0.00 N	21.89 1.39 0.00 N	22.45 1.47 0.00 N	25.61 1.68 0.00 N	32.58 2.45 0.00 N	33.33 3.02 0.00 N	27.19 2.48 0.00 N	28.54 2.56 0.00 N	31.57 2.72 0.00 N	32.35 2.78 0.00 N	28.58 2.29 0.00 N	25.20 2.00 0.00 N	22.74 1.84 0.00 N	24.06 1.95 0.00 N	23.17 1.95 0.00 N	22.32 2.02 0.00 N	60.75 5.37 0.00 N	31.11 2.79 0.00 N	27.51 2.42 0.00 N	26.65 2.26 0.00 N	25.46 2.00 0.00 N	25.39 1.66 0.00 N
IP CORINTH____1 23988	22.54 1.80 0.00 N	22.11 1.85 0.00 N	22.89 1.96 0.00 N	22.45 1.95 0.00 N	22.89 1.91 0.00 N	25.91 1.98 0.00 N	32.57 2.44 0.00 N	32.91 2.60 0.00 N	26.44 1.73 0.00 N	27.54 1.57 0.00 N	30.17 1.31 0.00 N	30.48 0.91 0.00 N	26.92 0.63 0.00 N	23.66 0.46 0.00 N	21.31 0.41 0.00 N	22.57 0.46 0.00 N	21.77 0.56 0.00 N	21.01 0.72 0.00 N	57.55 2.17 0.00 N	29.88 1.56 0.00 N	26.50 1.41 0.00 N	25.87 1.49 0.00 N	24.73 1.28 0.00 N	24.84 1.11 0.00 N
IP____TICONDEROGA 23804	23.03 2.29 0.00 N	22.62 2.37 0.00 N	23.41 2.48 0.00 N	22.97 2.47 0.00 N	23.49 2.51 0.00 N	26.58 2.65 0.00 N	33.65 3.52 0.00 N	34.26 3.96 0.00 N	27.62 2.91 0.00 N	29.00 3.02 0.00 N	32.14 3.28 0.00 N	32.80 3.23 0.00 N	28.94 2.65 0.00 N	25.45 2.26 0.00 N	22.94 2.04 0.00 N	24.26 2.15 0.00 N	23.43 2.21 0.00 N	22.72 2.43 0.00 N	61.93 6.56 0.00 N	31.72 3.40 0.00 N	27.82 2.73 0.00 N	26.96 2.57 0.00 N	25.75 2.29 0.00 N	25.74 2.02 0.00 N

JARVIS____ 23743	20.80 0.07 0.00 N	20.31 0.06 0.00 N	20.98 0.04 0.00 N	20.54 0.04 0.00 N	21.05 0.06 0.00 N	24.02 0.09 0.00 N	30.31 0.18 0.00 N	30.55 0.24 0.00 N	24.92 0.21 0.00 N	26.23 0.26 0.00 N	29.14 0.28 0.00 N	29.84 0.27 0.00 N	26.51 0.22 0.00 N	23.40 0.21 0.00 N	21.08 0.18 0.00 N	22.29 0.18 0.00 N	21.43 0.21 0.00 N	20.53 0.23 0.00 N	56.02 0.65 0.00 N	28.63 0.32 0.00 N	25.35 0.26 0.00 N	24.65 0.26 0.00 N	23.65 0.20 0.00 N	23.85 0.13 0.00 N
JENNISON____1 23625	21.85 1.11 0.00 N	21.37 1.12 0.00 N	22.05 1.12 0.00 N	21.56 1.06 0.00 N	22.08 1.10 0.00 N	25.47 1.54 0.00 N	32.43 2.30 0.00 N	33.00 2.69 0.00 N	26.84 2.14 0.00 N	28.28 2.30 0.00 N	31.42 2.56 0.00 N	32.18 2.61 0.00 N	28.54 2.25 0.00 N	25.15 1.96 0.00 N	22.68 1.78 0.00 N	23.96 1.85 0.00 N	22.99 1.78 0.00 N	22.09 1.80 0.00 N	60.68 5.31 0.00 N	30.85 2.53 0.00 N	27.38 2.29 0.00 N	26.53 2.15 0.00 N	25.25 1.79 0.00 N	25.30 1.58 0.00 N
JENNISON____2 23626	21.81 1.07 0.00 N	21.34 1.08 0.00 N	22.02 1.08 0.00 N	21.53 1.03 0.00 N	22.05 1.07 0.00 N	25.42 1.49 0.00 N	32.37 2.24 0.00 N	32.93 2.62 0.00 N	26.78 2.08 0.00 N	28.21 2.24 0.00 N	31.36 2.50 0.00 N	32.12 2.55 0.00 N	28.48 2.19 0.00 N	25.11 1.91 0.00 N	22.63 1.74 0.00 N	23.92 1.81 0.00 N	22.95 1.73 0.00 N	22.05 1.76 0.00 N	60.55 5.17 0.00 N	30.79 2.47 0.00 N	27.33 2.24 0.00 N	26.48 2.09 0.00 N	25.20 1.75 0.00 N	25.26 1.54 0.00 N
KEDC PORT_JEFF_GT2 24210	22.57 1.83 0.00 N	22.02 1.77 0.00 N	22.73 1.79 0.00 N	22.23 1.74 0.00 N	23.01 2.03 0.00 N	26.14 2.21 0.00 N	33.30 3.17 0.00 N	34.18 3.87 0.00 N	27.87 3.16 0.00 N	29.05 3.08 0.00 N	32.08 3.22 0.00 N	33.04 3.47 0.00 N	29.18 2.89 0.00 N	25.80 2.60 0.00 N	23.31 2.41 0.00 N	24.70 2.59 0.00 N	23.67 2.46 0.00 N	22.44 2.14 0.00 N	61.40 6.03 0.00 N	44.44 3.22 0.00 N	155.48 3.19 -12.89 N	27.74 2.97 -0.38 N	26.17 2.64 -0.07 N	38.87 2.30 -12.84 N
KEDC PORT_JEFF_GT3 24211	22.57 1.83 0.00 N	22.02 1.77 0.00 N	22.73 1.79 0.00 N	22.23 1.74 0.00 N	23.01 2.03 0.00 N	26.14 2.21 0.00 N	33.30 3.17 0.00 N	34.18 3.87 0.00 N	27.87 3.16 0.00 N	29.05 3.08 0.00 N	32.08 3.22 0.00 N	33.04 3.47 0.00 N	29.18 2.89 0.00 N	25.80 2.60 0.00 N	23.31 2.41 0.00 N	24.70 2.59 0.00 N	23.67 2.46 0.00 N	22.44 2.14 0.00 N	61.40 6.03 0.00 N	44.44 3.22 0.00 N	155.48 3.19 -12.89 N	27.74 2.97 -0.38 N	26.17 2.64 -0.07 N	38.87 2.30 -12.84 N
KEDC_GLWD_GT4 24219	22.62 1.88 0.00 N	22.01 1.76 0.00 N	22.71 1.78 0.00 N	22.25 1.76 0.00 N	22.85 1.87 0.00 N	26.06 2.13 0.00 N	33.18 3.06 0.00 N	33.99 3.69 0.00 N	27.76 3.05 0.00 N	29.12 3.14 0.00 N	32.24 3.38 0.00 N	33.09 3.52 0.00 N	29.25 2.96 0.00 N	25.80 2.61 0.00 N	23.29 2.39 0.00 N	24.63 2.52 0.00 N	23.68 2.47 0.00 N	22.61 2.31 0.00 N	61.53 6.16 0.00 N	44.45 3.23 0.00 N	155.32 3.02 -12.89 N	27.61 2.85 -0.38 N	26.08 2.56 -0.07 N	38.76 2.20 -12.84 N
KEDC_GLWD_GT5 24220	22.62 1.88 0.00 N	22.01 1.76 0.00 N	22.71 1.78 0.00 N	22.25 1.76 0.00 N	22.85 1.87 0.00 N	26.06 2.13 0.00 N	33.18 3.06 0.00 N	33.99 3.69 0.00 N	27.76 3.05 0.00 N	29.12 3.14 0.00 N	32.24 3.38 0.00 N	33.09 3.52 0.00 N	29.25 2.96 0.00 N	25.80 2.61 0.00 N	23.29 2.39 0.00 N	24.63 2.52 0.00 N	23.68 2.47 0.00 N	22.61 2.31 0.00 N	61.53 6.16 0.00 N	44.45 3.23 0.00 N	155.32 3.02 -12.89 N	27.61 2.85 -0.38 N	26.08 2.56 -0.07 N	38.76 2.20 -12.84 N
KENSICO____ 23655	22.36 1.63 0.00 N	21.78 1.53 0.00 N	22.48 1.54 0.00 N	22.02 1.52 0.00 N	22.59 1.61 0.00 N	25.77 1.84 0.00 N	32.78 2.65 0.00 N	33.52 3.22 0.00 N	27.35 2.64 0.00 N	28.70 2.73 0.00 N	31.76 2.90 0.00 N	32.54 2.97 0.00 N	28.76 2.47 0.00 N	25.36 2.16 0.00 N	22.88 1.99 0.00 N	24.20 2.09 0.00 N	23.31 2.10 0.00 N	22.45 2.16 0.00 N	61.10 5.73 0.00 N	31.28 2.96 0.00 N	27.66 2.57 0.00 N	26.81 2.42 0.00 N	25.61 2.15 0.00 N	25.54 1.82 0.00 N
KIAC_JFK_GT1 23816	22.40 1.66 0.00 N	21.79 1.53 0.00 N	22.47 1.54 0.00 N	22.00 1.50 0.00 N	22.60 1.62 0.00 N	25.73 1.80 0.00 N	32.66 2.53 0.00 N	33.40 3.09 0.00 N	27.31 2.60 0.00 N	28.62 2.65 0.00 N	31.53 2.67 0.00 N	32.32 2.75 0.00 N	28.57 2.28 0.00 N	25.23 2.03 0.00 N	22.76 1.86 0.00 N	24.04 1.93 0.00 N	23.18 1.96 0.00 N	22.32 2.03 0.00 N	60.65 5.27 0.00 N	31.09 2.77 0.00 N	27.51 2.42 0.00 N	26.67 2.28 0.00 N	25.60 2.14 0.00 N	25.56 1.84 0.00 N
KIAC_JFK_GT2 23817	22.40 1.66 0.00 N	21.79 1.53 0.00 N	22.47 1.54 0.00 N	22.00 1.50 0.00 N	22.60 1.62 0.00 N	25.73 1.80 0.00 N	32.66 2.53 0.00 N	33.40 3.09 0.00 N	27.31 2.60 0.00 N	28.62 2.65 0.00 N	31.53 2.67 0.00 N	32.32 2.75 0.00 N	28.57 2.28 0.00 N	25.23 2.03 0.00 N	22.76 1.86 0.00 N	24.04 1.93 0.00 N	23.18 1.96 0.00 N	22.32 2.03 0.00 N	60.65 5.27 0.00 N	31.09 2.77 0.00 N	27.51 2.42 0.00 N	26.67 2.28 0.00 N	25.60 2.14 0.00 N	25.56 1.84 0.00 N
KINTIGH____ 23543	20.09 -0.65 0.00 N	19.68 -0.57 0.00 N	20.36 -0.58 0.00 N	19.94 -0.56 0.00 N	20.35 -0.63 0.00 N	23.30 -0.63 0.00 N	28.76 -1.37 0.00 N	28.95 -1.36 0.00 N	23.81 -0.90 0.00 N	25.08 -0.90 0.00 N	27.62 -1.24 0.00 N	28.22 -1.36 0.00 N	25.25 -1.04 0.00 N	22.32 -0.87 0.00 N	20.17 -0.73 0.00 N	21.36 -0.75 0.00 N	20.40 -0.81 0.00 N	19.45 -0.84 0.00 N	52.87 -2.50 0.00 N	26.97 -1.35 0.00 N	24.14 -0.95 0.00 N	23.54 -0.85 0.00 N	22.52 -0.93 0.00 N	22.77 -0.95 0.00 N
LEDERLE____ 23769	22.52 1.78 0.00 N	21.97 1.72 0.00 N	22.69 1.76 0.00 N	22.24 1.74 0.00 N	22.81 1.83 0.00 N	26.04 2.11 0.00 N	33.17 3.03 0.00 N	33.96 3.66 0.00 N	27.66 2.95 0.00 N	29.09 3.11 0.00 N	32.19 3.33 0.00 N	32.98 3.41 0.00 N	29.13 2.84 0.00 N	25.68 2.49 0.00 N	23.18 2.28 0.00 N	24.53 2.42 0.00 N	23.62 2.41 0.00 N	22.74 2.45 0.00 N	61.95 6.57 0.00 N	31.69 3.37 0.00 N	28.05 2.96 0.00 N	27.19 2.80 0.00 N	25.94 2.49 0.00 N	25.84 2.11 0.00 N
LINDEN COGEN____ 23786	22.41 1.67 0.00 N	21.81 1.56 0.00 N	22.50 1.57 0.00 N	22.05 1.55 0.00 N	22.62 1.63 0.00 N	25.79 1.86 0.00 N	35.61 2.72 -2.76 N	40.93 3.30 -7.33 N	27.41 2.70 0.00 N	28.77 2.79 0.00 N	31.80 2.94 0.00 N	32.58 3.01 0.00 N	28.77 2.48 0.00 N	25.36 2.17 0.00 N	22.87 1.98 0.00 N	24.17 2.06 0.00 N	23.29 2.08 0.00 N	22.44 2.15 0.00 N	59.29 5.53 1.62 N	31.19 2.88 0.00 N	27.58 2.49 0.00 N	26.75 2.37 0.00 N	25.62 2.16 0.00 N	25.54 1.81 0.00 N
LIPA_MISC_IPP 23656	22.19 1.45 0.00 N	21.70 1.44 0.00 N	22.39 1.45 0.00 N	21.89 1.40 0.00 N	22.74 1.75 0.00 N	25.75 1.82 0.00 N	32.76 2.63 0.00 N	33.64 3.34 0.00 N	27.42 2.71 0.00 N	28.54 2.56 0.00 N	31.47 2.61 0.00 N	32.43 2.86 0.00 N	28.63 2.34 0.00 N	25.32 2.12 0.00 N	22.89 1.99 0.00 N	24.27 2.16 0.00 N	23.27 2.05 0.00 N	22.09 1.79 0.00 N	60.50 5.13 0.00 N	44.16 2.95 -12.89 N	155.18 2.88 -127.20 N	27.43 2.67 -0.38 N	25.89 2.36 -0.07 N	38.59 2.03 -12.84 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
LISF___SOLAR 323691	22.18 1.44 0.00 N	21.70 1.44 0.00 N	22.39 1.45 0.00 N	21.89 1.40 0.00 N	22.74 1.76 0.00 N	25.75 1.83 0.00 N	32.76 2.63 0.00 N	33.64 3.34 0.00 N	27.42 2.71 0.00 N	28.52 2.54 0.00 N	31.42 2.57 0.00 N	32.39 2.82 0.00 N	28.59 2.30 0.00 N	25.29 2.09 0.00 N	22.86 1.96 0.00 N	24.25 2.14 0.00 N	23.26 2.04 0.00 N	22.09 1.80 0.00 N	60.53 5.16 0.00 N	44.19 2.98 -12.89 N	155.19 2.90 -127.20 N	27.45 2.68 -0.38 N	25.89 2.37 -0.07 N	38.60 2.04 -12.84 N		
LITTLE FALLS___HYD 24013	21.43 0.69 0.00 N	20.98 0.72 0.00 N	21.67 0.74 0.00 N	21.24 0.75 0.00 N	21.79 0.81 0.00 N	24.84 0.91 0.00 N	31.32 1.20 0.00 N	31.86 1.55 0.00 N	25.83 1.12 0.00 N	27.38 1.40 0.00 N	30.38 1.52 0.00 N	31.11 1.53 0.00 N	27.62 1.33 0.00 N	24.35 1.15 0.00 N	21.94 1.04 0.00 N	23.15 1.04 0.00 N	22.36 1.15 0.00 N	21.65 1.36 0.00 N	59.35 3.97 0.00 N	30.25 1.94 0.00 N	26.79 1.70 0.00 N	25.97 1.58 0.00 N	24.69 1.23 0.00 N	24.69 0.97 0.00 N		
LI_NEWBRDGE___DRP 323616	22.62 1.88 0.00 N	21.99 1.74 0.00 N	22.69 1.75 0.00 N	22.22 1.72 0.00 N	22.86 1.88 0.00 N	26.04 2.11 0.00 N	33.15 3.02 0.00 N	33.93 3.62 0.00 N	27.70 3.00 0.00 N	28.96 2.98 0.00 N	32.03 3.17 0.00 N	32.92 3.35 0.00 N	29.10 2.81 0.00 N	25.70 2.50 0.00 N	23.20 2.30 0.00 N	24.54 2.43 0.00 N	23.55 2.34 0.00 N	22.52 2.23 0.00 N	61.28 5.91 0.00 N	44.39 3.18 -12.89 N	155.22 2.92 -127.20 N	27.54 2.78 -0.38 N	26.08 2.55 -0.07 N	38.81 2.24 -12.84 N		
LONG_LAKE_PHOENIX 24014	20.37 -0.37 0.00 N	19.96 -0.30 0.00 N	20.63 -0.31 0.00 N	20.20 -0.30 0.00 N	20.69 -0.30 0.00 N	23.67 -0.26 0.00 N	29.86 -0.27 0.00 N	30.25 -0.06 0.00 N	25.37 0.66 0.00 N	26.76 0.78 0.00 N	29.69 0.83 0.00 N	30.39 0.82 0.00 N	26.70 0.41 0.00 N	22.98 -0.21 0.00 N	20.71 -0.19 0.00 N	21.90 -0.20 0.00 N	21.01 -0.20 0.00 N	20.12 -0.17 0.00 N	54.97 -0.41 0.00 N	28.02 -0.29 0.00 N	24.89 -0.20 0.00 N	24.18 -0.21 0.00 N	23.14 -0.32 0.00 N	23.29 -0.44 0.00 N		
LOVETT___3 23632	22.17 1.43 0.00 N	21.56 1.31 0.00 N	22.25 1.32 0.00 N	21.81 1.31 0.00 N	22.38 1.40 0.00 N	25.53 1.60 0.00 N	32.50 2.37 0.00 N	33.27 2.97 0.00 N	27.17 2.46 0.00 N	28.50 2.52 0.00 N	31.50 2.65 0.00 N	32.28 2.70 0.00 N	28.51 2.22 0.00 N	25.13 1.93 0.00 N	22.68 1.78 0.00 N	24.00 1.89 0.00 N	23.11 1.90 0.00 N	22.27 1.97 0.00 N	60.63 5.25 0.00 N	31.08 2.76 0.00 N	27.47 2.38 0.00 N	26.62 2.23 0.00 N	25.41 1.96 0.00 N	25.32 1.60 0.00 N		
LOVETT___4 23642	22.38 1.64 0.00 N	21.78 1.53 0.00 N	22.48 1.55 0.00 N	22.03 1.53 0.00 N	22.60 1.62 0.00 N	25.80 1.87 0.00 N	32.84 2.71 0.00 N	33.63 3.32 0.00 N	27.45 2.74 0.00 N	28.81 2.83 0.00 N	31.85 2.99 0.00 N	32.63 3.06 0.00 N	28.82 2.53 0.00 N	25.41 2.22 0.00 N	22.94 2.04 0.00 N	24.27 2.16 0.00 N	23.37 2.16 0.00 N	22.52 2.23 0.00 N	61.33 5.95 0.00 N	31.42 3.10 0.00 N	27.78 2.68 0.00 N	26.91 2.52 0.00 N	25.68 2.22 0.00 N	25.59 1.86 0.00 N		
LOVETT___5 23593	22.38 1.64 0.00 N	21.78 1.53 0.00 N	22.48 1.55 0.00 N	22.03 1.53 0.00 N	22.60 1.62 0.00 N	25.80 1.87 0.00 N	32.84 2.71 0.00 N	33.63 3.32 0.00 N	27.45 2.74 0.00 N	28.81 2.83 0.00 N	31.85 2.99 0.00 N	32.63 3.06 0.00 N	28.82 2.53 0.00 N	25.41 2.22 0.00 N	22.94 2.04 0.00 N	24.27 2.16 0.00 N	23.37 2.16 0.00 N	22.52 2.23 0.00 N	61.33 5.95 0.00 N	31.42 3.10 0.00 N	27.78 2.68 0.00 N	26.91 2.52 0.00 N	25.68 2.22 0.00 N	25.59 1.86 0.00 N		
LOWER RAQUET___HYD 24057	20.69 -0.05 0.00 N	20.23 -0.02 0.00 N	20.94 0.00 0.00 N	20.45 -0.04 0.00 N	20.95 -0.03 0.00 N	23.86 -0.07 0.00 N	29.96 -0.17 0.00 N	29.80 -0.51 0.00 N	24.14 -0.57 0.00 N	25.40 -0.57 0.00 N	28.48 -0.38 0.00 N	29.35 -0.22 0.00 N	26.13 -0.16 0.00 N	23.02 -0.17 0.00 N	20.44 -0.45 0.00 N	21.66 -0.45 0.00 N	20.76 -0.45 0.00 N	19.68 -0.61 0.00 N	53.83 -1.54 0.00 N	27.55 -0.77 0.00 N	24.63 -0.47 0.00 N	24.12 -0.27 0.00 N	23.51 0.05 0.00 N	23.96 0.24 0.00 N		
LOWER___HUDSON 24059	22.03 1.29 0.00 N	21.52 1.27 0.00 N	22.27 1.34 0.00 N	21.84 1.34 0.00 N	22.37 1.39 0.00 N	25.38 1.45 0.00 N	31.82 1.69 0.00 N	32.13 1.82 0.00 N	25.99 1.28 0.00 N	27.33 1.36 0.00 N	30.44 1.58 0.00 N	31.17 1.59 0.00 N	27.56 1.27 0.00 N	24.24 1.05 0.00 N	21.82 0.92 0.00 N	23.08 0.97 0.00 N	22.25 1.03 0.00 N	21.47 1.17 0.00 N	58.78 3.41 0.00 N	30.03 1.71 0.00 N	26.47 1.38 0.00 N	25.68 1.30 0.00 N	24.53 1.07 0.00 N	24.62 0.89 0.00 N		
LWR___OSWEGATCHIE_HYD 23850	20.95 0.21 0.00 N	20.48 0.23 0.00 N	21.19 0.25 0.00 N	20.69 0.20 0.00 N	21.19 0.21 0.00 N	24.28 0.36 0.00 N	30.66 0.53 0.00 N	30.76 0.45 0.00 N	24.99 0.29 0.00 N	26.34 0.37 0.00 N	29.41 0.54 0.00 N	30.21 0.63 0.00 N	26.81 0.52 0.00 N	23.57 0.37 0.00 N	21.02 0.12 0.00 N	22.25 0.13 0.00 N	21.34 0.12 0.00 N	20.37 0.07 0.00 N	55.86 0.49 0.00 N	28.55 0.23 0.00 N	25.44 0.35 0.00 N	24.85 0.46 0.00 N	23.97 0.52 0.00 N	24.24 0.52 0.00 N		
LYONS_FALL_HYD 23570	21.13 0.40 0.00 N	20.66 0.40 0.00 N	21.35 0.42 0.00 N	20.89 0.39 0.00 N	21.40 0.42 0.00 N	24.61 0.68 0.00 N	31.24 1.11 0.00 N	31.58 1.27 0.00 N	25.71 1.01 0.00 N	27.13 1.16 0.00 N	30.17 1.31 0.00 N	30.90 1.33 0.00 N	27.40 1.11 0.00 N	24.08 0.88 0.00 N	21.60 0.70 0.00 N	22.84 0.73 0.00 N	21.94 0.73 0.00 N	21.06 0.76 0.00 N	57.77 2.39 0.00 N	29.49 1.17 0.00 N	26.17 1.08 0.00 N	25.42 1.03 0.00 N	24.32 0.86 0.00 N	24.45 0.72 0.00 N		
MADISON___COUNTY_LFGE 323628	21.10 0.36 0.00 N	20.62 0.37 0.00 N	21.31 0.37 0.00 N	20.86 0.36 0.00 N	21.38 0.40 0.00 N	24.53 0.60 0.00 N	31.10 0.97 0.00 N	31.46 1.16 0.00 N	25.63 0.93 0.00 N	27.05 1.07 0.00 N	30.07 1.21 0.00 N	30.80 1.23 0.00 N	27.33 1.04 0.00 N	24.08 0.88 0.00 N	21.66 0.77 0.00 N	22.92 0.81 0.00 N	22.01 0.79 0.00 N	21.12 0.82 0.00 N	57.82 2.45 0.00 N	29.49 1.17 0.00 N	26.16 1.07 0.00 N	25.38 1.00 0.00 N	24.26 0.80 0.00 N	24.38 0.66 0.00 N		
MAPLE RIDGE_WT_1 323574	20.15 -0.59 0.00 N	19.67 -0.59 0.00 N	20.29 -0.65 0.00 N	19.86 -0.64 0.00 N	20.34 -0.64 0.00 N	23.31 -0.62 0.00 N	29.87 -0.26 0.00 N	30.11 -0.19 0.00 N	24.59 -0.12 0.00 N	25.94 -0.04 0.00 N	28.83 -0.03 0.00 N	29.54 -0.03 0.00 N	26.27 -0.02 0.00 N	23.18 -0.01 0.00 N	20.86 -0.04 0.00 N	22.06 -0.05 0.00 N	21.21 0.00 0.00 N	20.29 -0.01 0.00 N	55.36 -0.02 0.00 N	28.30 -0.02 0.00 N	24.99 -0.10 0.00 N	24.31 -0.08 0.00 N	23.44 -0.02 0.00 N	23.70 -0.02 0.00 N		
MAPLE RIDGE_WT_2	20.15	19.67	20.29	19.86	20.34	23.31	29.87	30.11	24.59	25.94	28.83	29.54	26.27	23.18	20.86	22.06	21.21	20.29	55.36	28.30	24.99	24.31	23.44	23.70		

323611	-0.59 0.00 N	-0.59 0.00 N	-0.65 0.00 N	-0.64 0.00 N	-0.64 0.00 N	-0.62 0.00 N	-0.26 0.00 N	-0.19 0.00 N	-0.12 0.00 N	-0.04 0.00 N	-0.03 0.00 N	-0.03 0.00 N	-0.02 0.00 N	-0.01 0.00 N	-0.04 0.00 N	-0.05 0.00 N	0.00 0.00 N	-0.01 0.00 N	-0.02 0.00 N	-0.02 0.00 N	-0.10 0.00 N	-0.08 0.00 N	-0.02 0.00 N	-0.02 0.00 N
MG INDUSTRY___DRP 24185	21.45 0.71 0.00 N	20.95 0.69 0.00 N	21.66 0.72 0.00 N	21.22 0.72 0.00 N	21.75 0.77 0.00 N	24.72 0.78 0.00 N	30.90 0.78 0.00 N	31.31 1.01 0.00 N	25.45 0.75 0.00 N	26.75 0.78 0.00 N	29.74 0.88 0.00 N	30.48 0.91 0.00 N	27.00 0.71 0.00 N	23.79 0.59 0.00 N	21.44 0.54 0.00 N	22.66 0.55 0.00 N	21.82 0.60 0.00 N	20.99 0.69 0.00 N	57.18 1.81 0.00 N	29.23 0.91 0.00 N	25.82 0.72 0.00 N	25.05 0.66 0.00 N	23.97 0.52 0.00 N	24.11 0.39 0.00 N
MID___OSWEGATCHIE_HYD 23849	20.95 0.21 0.00 N	20.48 0.23 0.00 N	21.19 0.25 0.00 N	20.69 0.20 0.00 N	21.19 0.21 0.00 N	24.28 0.36 0.00 N	30.66 0.53 0.00 N	30.76 0.45 0.00 N	24.99 0.29 0.00 N	26.34 0.37 0.00 N	29.41 0.54 0.00 N	30.21 0.63 0.00 N	26.81 0.52 0.00 N	23.57 0.37 0.00 N	21.02 0.12 0.00 N	22.25 0.13 0.00 N	21.34 0.12 0.00 N	20.37 0.07 0.00 N	55.86 0.49 0.00 N	28.55 0.23 0.00 N	25.44 0.35 0.00 N	24.85 0.46 0.00 N	23.97 0.52 0.00 N	24.24 0.52 0.00 N
MID___RAQUETTE_HYD 23851	20.69 -0.05 0.00 N	20.23 -0.02 0.00 N	20.94 0.00 0.00 N	20.45 -0.04 0.00 N	20.95 -0.03 0.00 N	23.86 -0.07 0.00 N	29.96 -0.17 0.00 N	29.80 -0.51 0.00 N	24.14 -0.57 0.00 N	25.40 -0.57 0.00 N	28.48 -0.38 0.00 N	29.35 -0.22 0.00 N	26.13 -0.16 0.00 N	23.02 -0.17 0.00 N	20.44 -0.45 0.00 N	21.66 -0.45 0.00 N	20.76 -0.45 0.00 N	19.68 -0.61 0.00 N	53.83 -1.54 0.00 N	27.55 -0.77 0.00 N	24.63 -0.47 0.00 N	24.12 -0.27 0.00 N	23.51 0.05 0.00 N	23.96 0.24 0.00 N
MILLIKEN___1 23584	20.80 0.06 0.00 N	20.36 0.10 0.00 N	21.03 0.10 0.00 N	20.58 0.08 0.00 N	21.08 0.09 0.00 N	24.20 0.27 0.00 N	30.56 0.43 0.00 N	30.99 0.68 0.00 N	25.25 0.54 0.00 N	26.60 0.63 0.00 N	29.52 0.66 0.00 N	30.19 0.61 0.00 N	26.82 0.53 0.00 N	23.66 0.47 0.00 N	21.32 0.42 0.00 N	22.56 0.45 0.00 N	21.62 0.41 0.00 N	20.72 0.42 0.00 N	56.47 1.10 0.00 N	28.87 0.55 0.00 N	25.67 0.58 0.00 N	24.91 0.53 0.00 N	23.75 0.29 0.00 N	23.86 0.13 0.00 N
MILLIKEN___2 23585	20.80 0.06 0.00 N	20.36 0.10 0.00 N	21.03 0.10 0.00 N	20.58 0.08 0.00 N	21.08 0.09 0.00 N	24.20 0.27 0.00 N	30.56 0.43 0.00 N	30.99 0.68 0.00 N	25.25 0.54 0.00 N	26.60 0.63 0.00 N	29.52 0.66 0.00 N	30.19 0.61 0.00 N	26.82 0.53 0.00 N	23.66 0.47 0.00 N	21.32 0.42 0.00 N	22.56 0.45 0.00 N	21.62 0.41 0.00 N	20.72 0.42 0.00 N	56.47 1.10 0.00 N	28.87 0.55 0.00 N	25.67 0.58 0.00 N	24.91 0.53 0.00 N	23.75 0.29 0.00 N	23.86 0.13 0.00 N
MILLIKEN___DIESEL 23629	20.80 0.06 0.00 N	20.36 0.10 0.00 N	21.03 0.10 0.00 N	20.58 0.08 0.00 N	21.08 0.09 0.00 N	24.20 0.27 0.00 N	30.56 0.43 0.00 N	30.99 0.68 0.00 N	25.25 0.54 0.00 N	26.60 0.63 0.00 N	29.52 0.66 0.00 N	30.19 0.61 0.00 N	26.82 0.53 0.00 N	23.66 0.47 0.00 N	21.32 0.42 0.00 N	22.56 0.45 0.00 N	21.62 0.41 0.00 N	20.72 0.42 0.00 N	56.47 1.10 0.00 N	28.87 0.55 0.00 N	25.67 0.58 0.00 N	24.91 0.53 0.00 N	23.75 0.29 0.00 N	23.86 0.13 0.00 N
MILLSEAT___LFGE 323607	20.65 -0.09 0.00 N	20.22 -0.03 0.00 N	20.92 -0.02 0.00 N	20.49 0.00 0.00 N	20.92 -0.06 0.00 N	24.01 0.08 0.00 N	29.76 -0.37 0.00 N	30.02 -0.29 0.00 N	24.66 -0.05 0.00 N	25.99 0.01 0.00 N	28.70 -0.16 0.00 N	29.35 -0.22 0.00 N	26.15 -0.14 0.00 N	23.12 -0.08 0.00 N	20.89 -0.01 0.00 N	22.10 -0.01 0.00 N	21.09 -0.12 0.00 N	20.12 -0.17 0.00 N	55.03 -0.34 0.00 N	28.02 -0.29 0.00 N	25.02 -0.07 0.00 N	24.37 -0.02 0.00 N	23.25 -0.21 0.00 N	23.46 -0.26 0.00 N
MODEL_CITY_ENERGY 24167	20.26 -0.49 0.00 N	19.85 -0.40 0.00 N	20.55 -0.39 0.00 N	20.13 -0.37 0.00 N	20.54 -0.45 0.00 N	23.51 -0.42 0.00 N	28.95 -1.17 0.00 N	29.11 -1.20 0.00 N	23.94 -0.77 0.00 N	25.22 -0.75 0.00 N	27.84 -1.02 0.00 N	28.47 -1.10 0.00 N	25.38 -0.91 0.00 N	22.44 -0.75 0.00 N	20.30 -0.60 0.00 N	21.49 -0.62 0.00 N	20.50 -0.71 0.00 N	19.55 -0.75 0.00 N	53.38 -1.99 0.00 N	27.18 -1.14 0.00 N	24.29 -0.80 0.00 N	23.70 -0.68 0.00 N	22.68 -0.78 0.00 N	22.95 -0.77 0.00 N
MODERN_LFGE___ 323580	20.26 -0.49 0.00 N	19.85 -0.40 0.00 N	20.55 -0.39 0.00 N	20.13 -0.37 0.00 N	20.54 -0.45 0.00 N	23.51 -0.42 0.00 N	28.95 -1.17 0.00 N	29.11 -1.20 0.00 N	23.94 -0.77 0.00 N	25.22 -0.75 0.00 N	27.84 -1.02 0.00 N	28.47 -1.10 0.00 N	25.38 -0.91 0.00 N	22.44 -0.75 0.00 N	20.30 -0.60 0.00 N	21.49 -0.62 0.00 N	20.50 -0.71 0.00 N	19.55 -0.75 0.00 N	53.38 -1.99 0.00 N	27.18 -1.14 0.00 N	24.29 -0.80 0.00 N	23.70 -0.68 0.00 N	22.68 -0.78 0.00 N	22.95 -0.77 0.00 N
MOHAWK_PAPER___DRP 24187	21.74 1.00 0.00 N	21.26 1.00 0.00 N	21.99 1.06 0.00 N	21.56 1.07 0.00 N	22.09 1.11 0.00 N	25.08 1.15 0.00 N	31.35 1.22 0.00 N	31.75 1.45 0.00 N	25.77 1.06 0.00 N	27.13 1.15 0.00 N	30.22 1.36 0.00 N	30.98 1.41 0.00 N	27.42 1.13 0.00 N	24.13 0.93 0.00 N	21.71 0.82 0.00 N	22.96 0.85 0.00 N	22.13 0.91 0.00 N	21.30 1.00 0.00 N	58.14 2.77 0.00 N	29.70 1.38 0.00 N	26.20 1.11 0.00 N	25.43 1.03 0.00 N	24.29 0.84 0.00 N	24.40 0.68 0.00 N
MONGAUP___HYD 23641	22.14 1.40 0.00 N	21.78 1.53 0.00 N	22.55 1.61 0.00 N	22.08 1.59 0.00 N	22.65 1.66 0.00 N	25.88 1.95 0.00 N	32.88 2.75 0.00 N	33.43 3.12 0.00 N	26.98 2.28 0.00 N	28.54 2.56 0.00 N	31.68 2.82 0.00 N	32.43 2.86 0.00 N	28.70 2.41 0.00 N	25.29 2.10 0.00 N	22.67 1.78 0.00 N	24.03 1.92 0.00 N	23.14 1.93 0.00 N	22.23 1.94 0.00 N	60.67 5.30 0.00 N	31.02 2.70 0.00 N	27.55 2.46 0.00 N	26.78 2.39 0.00 N	25.56 2.10 0.00 N	25.56 1.84 0.00 N
MONTAUK___DIESEL 23721	23.05 2.31 0.00 N	22.52 2.27 0.00 N	23.24 2.30 0.00 N	22.72 2.22 0.00 N	23.63 2.65 0.00 N	26.85 2.92 0.00 N	34.27 4.14 0.00 N	35.31 5.01 0.00 N	28.86 4.15 0.00 N	30.01 4.03 0.00 N	33.11 4.25 0.00 N	34.04 4.46 0.00 N	30.01 3.72 0.00 N	26.50 3.30 0.00 N	23.75 2.85 0.00 N	25.15 3.03 0.00 N	24.15 2.93 0.00 N	23.16 2.86 0.00 N	63.87 8.49 0.00 N	45.80 4.58 -12.89 N	156.49 4.20 -127.20 N	28.59 3.83 -0.38 N	26.84 3.32 -0.07 N	39.42 2.86 -12.84 N
MUNSVILLE_WIND_PWR 323609	21.92 1.18 0.00 N	21.43 1.18 0.00 N	22.02 1.09 0.00 N	21.49 0.99 0.00 N	22.05 1.07 0.00 N	25.59 1.66 0.00 N	32.82 2.69 0.00 N	33.43 3.12 0.00 N	27.22 2.51 0.00 N	28.68 2.71 0.00 N	32.07 3.21 0.00 N	32.91 3.33 0.00 N	29.15 2.86 0.00 N	25.63 2.44 0.00 N	23.17 2.28 0.00 N	24.43 2.32 0.00 N	23.49 2.27 0.00 N	22.65 2.36 0.00 N	62.33 6.96 0.00 N	31.68 3.36 0.00 N	28.15 3.06 0.00 N	27.24 2.85 0.00 N	25.85 2.39 0.00 N	25.86 2.13 0.00 N

SALMON___HYD 24042	20.72 -0.02 0.00 N	20.30 0.04 0.00 N	21.03 0.09 0.00 N	20.52 0.02 0.00 N	20.89 -0.09 0.00 N	23.67 -0.26 0.00 N	29.83 -0.29 0.00 N	29.71 -0.60 0.00 N	24.17 -0.54 0.00 N	25.51 -0.47 0.00 N	28.61 -0.25 0.00 N	29.42 -0.16 0.00 N	26.21 -0.08 0.00 N	23.11 -0.08 0.00 N	20.72 -0.18 0.00 N	21.93 -0.17 0.00 N	21.08 -0.14 0.00 N	20.06 -0.23 0.00 N	54.79 -0.59 0.00 N	28.05 -0.27 0.00 N	24.95 -0.14 0.00 N	24.35 -0.04 0.00 N	23.64 0.18 0.00 N	24.21 0.48 0.00 N
N.E_GEN_SANDY PD 24062	22.04 1.30 0.00 N	21.53 1.28 0.00 N	22.26 1.33 0.00 N	21.82 1.32 0.00 N	26.47 1.59 -0.61 N	25.39 1.46 0.00 N	32.06 1.93 0.00 N	29.12 1.98 -1.41 N	26.50 1.79 0.00 N	27.82 1.85 0.00 N	30.89 2.03 0.00 N	31.64 2.07 0.00 N	27.98 1.69 0.00 N	24.64 1.44 0.00 N	22.21 1.32 0.00 N	23.49 1.38 0.00 N	22.64 1.43 0.00 N	21.84 1.54 0.00 N	59.45 4.08 0.00 N	30.40 2.09 0.00 N	26.80 1.71 0.00 N	25.99 1.60 0.00 N	24.86 1.40 0.00 N	24.90 1.18 0.00 N
NARROWS_GT1_1 24228	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N
NARROWS_GT1_2 24229	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N
NARROWS_GT1_3 24230	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N
NARROWS_GT1_4 24231	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N
NARROWS_GT1_5 24232	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N
NARROWS_GT1_6 24233	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N
NARROWS_GT1_7 24234	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N
NARROWS_GT1_8 24235	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N
NARROWS_GT2_1 24236	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N
NARROWS_GT2_2 24237	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N
NARROWS_GT2_3 24238	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N
NARROWS_GT2_4 24239	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 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_5 24240	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N	
NARROWS_GT2_6 24241	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N	
NARROWS_GT2_7 24242	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N	
NARROWS_GT2_8 24243	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N	
NEG CAPITAL___MECHNVIL 23645	22.44 1.70 0.00 N	21.86 1.61 0.00 N	22.61 1.67 0.00 N	22.17 1.67 0.00 N	22.70 1.71 0.00 N	25.78 1.85 0.00 N	32.39 2.26 0.00 N	34.23 3.92 0.00 N	28.90 4.19 0.00 N	29.70 3.72 0.00 N	32.46 3.60 0.00 N	33.10 3.53 0.00 N	29.33 3.04 0.00 N	25.79 2.59 0.00 N	23.23 2.34 0.00 N	24.60 2.49 0.00 N	23.75 2.54 0.00 N	22.92 2.62 0.00 N	59.75 4.37 0.00 N	30.57 2.25 0.00 N	26.95 1.86 0.00 N	26.13 1.74 0.00 N	24.90 1.44 0.00 N	24.96 1.24 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	20.09 -0.65 0.00 N	19.65 -0.61 0.00 N	20.31 -0.63 0.00 N	19.89 -0.61 0.00 N	20.35 -0.63 0.00 N	23.33 -0.60 0.00 N	29.21 -0.92 0.00 N	29.45 -0.85 0.00 N	24.07 -0.64 0.00 N	25.35 -0.63 0.00 N	28.05 -0.81 0.00 N	28.68 -0.89 0.00 N	25.56 -0.73 0.00 N	22.58 -0.62 0.00 N	20.37 -0.53 0.00 N	21.56 -0.55 0.00 N	20.64 -0.57 0.00 N	19.74 -0.55 0.00 N	53.92 -1.45 0.00 N	27.54 -0.78 0.00 N	24.49 -0.60 0.00 N	23.79 -0.60 0.00 N	22.70 -0.75 0.00 N	22.86 -0.86 0.00 N	
NEG CENTRAL___DRP 24199	20.76 0.01 0.00 N	20.32 0.07 0.00 N	21.01 0.07 0.00 N	20.56 0.06 0.00 N	21.06 0.08 0.00 N	24.19 0.26 0.00 N	30.54 0.41 0.00 N	31.00 0.70 0.00 N	25.20 0.49 0.00 N	26.58 0.61 0.00 N	29.47 0.61 0.00 N	30.13 0.56 0.00 N	26.78 0.49 0.00 N	23.67 0.47 0.00 N	21.35 0.45 0.00 N	22.60 0.49 0.00 N	21.64 0.43 0.00 N	20.71 0.41 0.00 N	56.69 1.31 0.00 N	28.83 0.51 0.00 N	25.65 0.56 0.00 N	24.91 0.53 0.00 N	23.74 0.28 0.00 N	23.85 0.13 0.00 N	
NEG CENTRAL___INDECK 23768	21.03 0.30 0.00 N	20.65 0.39 0.00 N	21.34 0.41 0.00 N	20.93 0.43 0.00 N	21.42 0.44 0.00 N	24.72 0.79 0.00 N	31.14 1.02 0.00 N	31.65 1.34 0.00 N	25.92 1.21 0.00 N	27.39 1.41 0.00 N	30.35 1.49 0.00 N	30.99 1.42 0.00 N	27.62 1.33 0.00 N	24.37 1.18 0.00 N	21.93 1.04 0.00 N	23.14 1.03 0.00 N	21.93 0.71 0.00 N	20.65 0.36 0.00 N	56.25 0.87 0.00 N	28.86 0.54 0.00 N	25.70 0.61 0.00 N	24.93 0.54 0.00 N	23.64 0.18 0.00 N	23.78 0.05 0.00 N	
NEG CENTRAL___SENECA 23627	20.91 0.17 0.00 N	20.48 0.23 0.00 N	21.17 0.23 0.00 N	20.73 0.24 0.00 N	21.21 0.23 0.00 N	24.41 0.48 0.00 N	30.84 0.72 0.00 N	31.36 1.06 0.00 N	25.51 0.80 0.00 N	26.92 0.95 0.00 N	29.82 0.96 0.00 N	30.48 0.91 0.00 N	27.11 0.82 0.00 N	23.99 0.79 0.00 N	21.66 0.76 0.00 N	22.93 0.82 0.00 N	21.94 0.72 0.00 N	20.98 0.68 0.00 N	57.51 2.14 0.00 N	29.20 0.88 0.00 N	26.00 0.91 0.00 N	25.26 0.87 0.00 N	24.03 0.58 0.00 N	24.12 0.40 0.00 N	
NEG CENTRAL___STATE_STREET 24147	21.16 0.42 0.00 N	20.76 0.50 0.00 N	21.46 0.52 0.00 N	20.98 0.48 0.00 N	21.51 0.53 0.00 N	24.74 0.81 0.00 N	31.30 1.17 0.00 N	31.76 1.46 0.00 N	25.80 1.09 0.00 N	27.23 1.25 0.00 N	30.22 1.36 0.00 N	30.90 1.32 0.00 N	27.44 1.15 0.00 N	24.20 1.00 0.00 N	21.80 0.91 0.00 N	23.08 0.97 0.00 N	22.12 0.90 0.00 N	21.19 0.89 0.00 N	57.97 2.60 0.00 N	29.52 1.20 0.00 N	26.26 1.17 0.00 N	25.49 1.10 0.00 N	24.24 0.79 0.00 N	24.34 0.61 0.00 N	
NEG MILLWOOD___DRP 24198	22.49 1.75 0.00 N	21.90 1.65 0.00 N	22.60 1.67 0.00 N	22.14 1.64 0.00 N	22.71 1.72 0.00 N	25.92 1.99 0.00 N	32.99 2.87 0.00 N	33.75 3.44 0.00 N	27.52 2.82 0.00 N	28.89 2.91 0.00 N	31.96 3.10 0.00 N	32.74 3.17 0.00 N	28.93 2.64 0.00 N	25.50 2.31 0.00 N	23.01 2.11 0.00 N	24.34 2.23 0.00 N	23.44 2.22 0.00 N	22.59 2.30 0.00 N	61.58 6.21 0.00 N	31.52 3.20 0.00 N	27.86 2.77 0.00 N	26.99 2.60 0.00 N	25.77 2.31 0.00 N	25.70 1.97 0.00 N	
NEG NORTH_FLCN_SEA 23793	20.50 -0.24 0.00 N	20.08 -0.17 0.00 N	20.87 -0.06 0.00 N	20.29 -0.20 0.00 N	20.54 -0.44 0.00 N	22.96 -0.97 0.00 N	28.92 -1.20 0.00 N	28.84 -1.47 0.00 N	23.53 -1.17 0.00 N	24.80 -1.18 0.00 N	27.87 -0.99 0.00 N	28.67 -0.90 0.00 N	25.56 -0.73 0.00 N	22.55 -0.64 0.00 N	20.28 -0.62 0.00 N	21.45 -0.66 0.00 N	20.69 -0.52 0.00 N	19.77 -0.52 0.00 N	53.91 -1.47 0.00 N	27.59 -0.73 0.00 N	24.42 -0.67 0.00 N	23.79 -0.60 0.00 N	23.07 -0.38 0.00 N	23.90 0.18 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	20.40 -0.34 0.00 N	19.99 -0.27 0.00 N	20.71 -0.23 0.00 N	20.20 -0.30 0.00 N	20.52 -0.46 0.00 N	23.19 -0.74 0.00 N	29.21 -0.92 0.00 N	29.05 -1.26 0.00 N	23.69 -1.01 0.00 N	24.97 -1.01 0.00 N	28.01 -0.85 0.00 N	28.80 -0.77 0.00 N	25.68 -0.61 0.00 N	22.66 -0.53 0.00 N	20.38 -0.51 0.00 N	21.57 -0.54 0.00 N	20.74 -0.47 0.00 N	19.76 -0.54 0.00 N	53.90 -1.48 0.00 N	27.59 -0.73 0.00 N	24.48 -0.61 0.00 N	23.88 -0.52 0.00 N	23.17 -0.29 0.00 N	23.80 0.07 0.00 N	
NEG NORTH___ALICE_FALLS	20.48	20.08	20.86	20.31	20.59	23.09	29.04	28.96	23.63	24.90	27.98	28.77	25.67	22.64	20.36	21.55	20.77	19.84	54.14	27.71	24.54	23.90	23.18	23.91	

23915	-0.26 0.00 N	-0.17 0.00 N	-0.07 0.00 N	-0.18 0.00 N	-0.39 0.00 N	-0.84 0.00 N	-1.08 0.00 N	-1.34 0.00 N	-1.08 0.00 N	-1.08 0.00 N	-0.88 0.00 N	-0.81 0.00 N	-0.62 0.00 N	-0.56 0.00 N	-0.53 0.00 N	-0.56 0.00 N	-0.44 0.00 N	-0.45 0.00 N	-1.23 0.00 N	-0.60 0.00 N	-0.55 0.00 N	-0.49 0.00 N	-0.28 0.00 N	0.19 0.00 N
NEG NORTH____LWR_SARANAC 23913	20.48 -0.26 0.00 N	20.08 -0.17 0.00 N	20.86 -0.07 0.00 N	20.31 -0.18 0.00 N	20.59 -0.39 0.00 N	23.09 -0.84 0.00 N	29.04 -1.08 0.00 N	28.96 -1.34 0.00 N	23.63 -1.08 0.00 N	24.90 -1.08 0.00 N	27.98 -0.88 0.00 N	28.77 -0.81 0.00 N	25.67 -0.62 0.00 N	22.64 -0.56 0.00 N	20.36 -0.53 0.00 N	21.55 -0.56 0.00 N	20.77 -0.44 0.00 N	19.84 -0.45 0.00 N	54.14 -1.23 0.00 N	27.71 -0.60 0.00 N	24.54 -0.55 0.00 N	23.90 -0.49 0.00 N	23.18 -0.28 0.00 N	23.91 0.19 0.00 N
NEG NORTH____PLATTSBURG 23628	20.48 -0.26 0.00 N	20.08 -0.17 0.00 N	20.86 -0.07 0.00 N	20.31 -0.18 0.00 N	20.59 -0.39 0.00 N	23.09 -0.84 0.00 N	29.04 -1.08 0.00 N	28.96 -1.34 0.00 N	23.63 -1.08 0.00 N	24.90 -1.08 0.00 N	27.98 -0.88 0.00 N	28.77 -0.81 0.00 N	25.67 -0.62 0.00 N	22.64 -0.56 0.00 N	20.36 -0.53 0.00 N	21.55 -0.56 0.00 N	20.77 -0.44 0.00 N	19.84 -0.45 0.00 N	54.14 -1.23 0.00 N	27.71 -0.60 0.00 N	24.54 -0.55 0.00 N	23.90 -0.49 0.00 N	23.18 -0.28 0.00 N	23.91 0.19 0.00 N
NEG WEST_LEA_LOCKPORT 23791	20.32 -0.42 0.00 N	19.91 -0.34 0.00 N	20.61 -0.33 0.00 N	20.19 -0.31 0.00 N	20.60 -0.38 0.00 N	23.60 -0.33 0.00 N	29.10 -1.03 0.00 N	29.28 -1.03 0.00 N	24.07 -0.64 0.00 N	25.36 -0.61 0.00 N	28.00 -0.86 0.00 N	28.63 -0.94 0.00 N	25.51 -0.78 0.00 N	22.56 -0.63 0.00 N	20.40 -0.49 0.00 N	21.60 -0.51 0.00 N	20.61 -0.61 0.00 N	19.65 -0.64 0.00 N	53.68 -1.70 0.00 N	27.33 -0.99 0.00 N	24.42 -0.67 0.00 N	23.83 -0.56 0.00 N	22.78 -0.68 0.00 N	23.05 -0.68 0.00 N
NEG WEST____LANCASTR 23811	20.41 -0.33 0.00 N	19.97 -0.28 0.00 N	20.65 -0.29 0.00 N	20.23 -0.27 0.00 N	20.61 -0.37 0.00 N	23.70 -0.23 0.00 N	29.57 -0.56 0.00 N	29.98 -0.33 0.00 N	24.53 -0.18 0.00 N	25.81 -0.16 0.00 N	28.48 -0.38 0.00 N	29.10 -0.47 0.00 N	25.88 -0.41 0.00 N	22.91 -0.29 0.00 N	20.69 -0.21 0.00 N	21.94 -0.17 0.00 N	20.91 -0.31 0.00 N	19.98 -0.31 0.00 N	54.97 -0.41 0.00 N	27.81 -0.50 0.00 N	24.80 -0.29 0.00 N	24.21 -0.18 0.00 N	23.03 -0.43 0.00 N	23.22 -0.51 0.00 N
NEG_PENN_ALLEGHNY 23528	21.28 0.54 0.00 N	20.78 0.53 0.00 N	21.46 0.52 0.00 N	21.01 0.51 0.00 N	21.49 0.51 0.00 N	24.65 0.72 0.00 N	31.18 1.05 0.00 N	31.67 1.36 0.00 N	25.79 1.08 0.00 N	27.12 1.15 0.00 N	30.03 1.17 0.00 N	30.73 1.15 0.00 N	27.28 0.99 0.00 N	24.09 0.90 0.00 N	21.70 0.80 0.00 N	22.98 0.87 0.00 N	22.01 0.79 0.00 N	21.10 0.81 0.00 N	57.87 2.50 0.00 N	29.43 1.11 0.00 N	26.10 1.01 0.00 N	25.36 0.97 0.00 N	24.18 0.73 0.00 N	24.30 0.58 0.00 N
NEG____GEN_MONROE 24207	20.93 0.19 0.00 N	20.49 0.23 0.00 N	21.19 0.25 0.00 N	20.75 0.25 0.00 N	21.23 0.25 0.00 N	24.39 0.46 0.00 N	30.50 0.37 0.00 N	30.82 0.51 0.00 N	25.23 0.52 0.00 N	26.60 0.62 0.00 N	29.40 0.54 0.00 N	30.05 0.48 0.00 N	26.77 0.48 0.00 N	23.65 0.45 0.00 N	21.34 0.45 0.00 N	22.58 0.47 0.00 N	21.58 0.37 0.00 N	20.62 0.32 0.00 N	56.39 1.02 0.00 N	28.78 0.46 0.00 N	25.65 0.56 0.00 N	24.91 0.53 0.00 N	23.72 0.26 0.00 N	23.86 0.14 0.00 N
NEPA____ENERGY 23901	20.70 -0.04 0.00 N	20.24 -0.02 0.00 N	20.91 -0.03 0.00 N	20.49 0.00 0.00 N	20.84 -0.14 0.00 N	23.98 0.05 0.00 N	30.08 -0.04 0.00 N	30.60 0.30 0.00 N	24.91 0.20 0.00 N	26.19 0.21 0.00 N	28.88 0.02 0.00 N	29.48 -0.09 0.00 N	26.18 -0.11 0.00 N	23.19 0.00 0.00 N	20.91 0.01 0.00 N	22.22 0.11 0.00 N	21.15 -0.06 0.00 N	20.24 -0.05 0.00 N	55.96 0.58 0.00 N	28.09 -0.22 0.00 N	25.02 -0.07 0.00 N	24.48 0.09 0.00 N	23.24 -0.21 0.00 N	23.44 -0.28 0.00 N
NEVERSINK____HYD 23608	21.95 1.21 0.00 N	21.41 1.16 0.00 N	22.11 1.18 0.00 N	21.65 1.15 0.00 N	22.21 1.23 0.00 N	25.44 1.52 0.00 N	32.37 2.24 0.00 N	32.93 2.63 0.00 N	26.84 2.14 0.00 N	28.21 2.24 0.00 N	31.26 2.40 0.00 N	31.95 2.38 0.00 N	28.24 1.95 0.00 N	24.86 1.67 0.00 N	22.38 1.48 0.00 N	23.69 1.57 0.00 N	22.84 1.62 0.00 N	22.02 1.72 0.00 N	60.22 4.84 0.00 N	30.76 2.44 0.00 N	27.20 2.11 0.00 N	26.31 1.92 0.00 N	25.08 1.62 0.00 N	25.11 1.38 0.00 N
NEWTON____FALLS_HYD 23847	20.95 0.21 0.00 N	20.48 0.23 0.00 N	21.19 0.25 0.00 N	20.69 0.20 0.00 N	21.19 0.21 0.00 N	24.28 0.36 0.00 N	30.66 0.53 0.00 N	30.76 0.45 0.00 N	24.99 0.29 0.00 N	26.34 0.37 0.00 N	29.41 0.54 0.00 N	30.21 0.63 0.00 N	26.81 0.52 0.00 N	23.57 0.37 0.00 N	21.02 0.12 0.00 N	22.25 0.13 0.00 N	21.34 0.12 0.00 N	20.37 0.07 0.00 N	55.86 0.49 0.00 N	28.55 0.23 0.00 N	25.44 0.35 0.00 N	24.85 0.46 0.00 N	23.97 0.52 0.00 N	24.24 0.52 0.00 N
NIAGARA____ 23760	20.05 -0.69 0.00 N	19.65 -0.60 0.00 N	20.34 -0.59 0.00 N	19.93 -0.57 0.00 N	20.32 -0.66 0.00 N	23.24 -0.69 0.00 N	28.57 -1.55 0.00 N	28.69 -1.62 0.00 N	23.59 -1.12 0.00 N	24.85 -1.13 0.00 N	27.42 -1.44 0.00 N	28.05 -1.52 0.00 N	25.01 -1.28 0.00 N	22.11 -1.08 0.00 N	20.00 -0.89 0.00 N	21.19 -0.92 0.00 N	20.22 -1.00 0.00 N	19.26 -1.03 0.00 N	52.55 -2.83 0.00 N	26.76 -1.55 0.00 N	23.92 -1.17 0.00 N	23.36 -1.03 0.00 N	22.37 -1.09 0.00 N	22.67 -1.06 0.00 N
NINE_MILE_1 23575	20.11 -0.64 0.00 N	19.65 -0.61 0.00 N	20.30 -0.64 0.00 N	19.88 -0.62 0.00 N	20.35 -0.64 0.00 N	23.25 -0.68 0.00 N	29.26 -0.87 0.00 N	29.52 -0.78 0.00 N	24.03 -0.67 0.00 N	25.29 -0.68 0.00 N	28.06 -0.80 0.00 N	28.73 -0.84 0.00 N	25.55 -0.74 0.00 N	22.54 -0.65 0.00 N	20.32 -0.58 0.00 N	21.49 -0.61 0.00 N	20.61 -0.60 0.00 N	19.74 -0.56 0.00 N	53.87 -1.51 0.00 N	27.52 -0.80 0.00 N	24.41 -0.68 0.00 N	23.72 -0.67 0.00 N	22.73 -0.73 0.00 N	22.93 -0.80 0.00 N
NINE_MILE_2 23744	20.11 -0.63 0.00 N	19.65 -0.61 0.00 N	20.30 -0.64 0.00 N	19.88 -0.62 0.00 N	20.35 -0.64 0.00 N	23.25 -0.68 0.00 N	29.26 -0.87 0.00 N	29.53 -0.78 0.00 N	24.03 -0.67 0.00 N	25.30 -0.68 0.00 N	28.06 -0.80 0.00 N	28.73 -0.84 0.00 N	25.55 -0.74 0.00 N	22.54 -0.65 0.00 N	20.32 -0.58 0.00 N	21.49 -0.61 0.00 N	20.61 -0.60 0.00 N	19.74 -0.56 0.00 N	53.87 -1.51 0.00 N	27.52 -0.80 0.00 N	24.41 -0.68 0.00 N	23.72 -0.67 0.00 N	22.73 -0.72 0.00 N	22.93 -0.80 0.00 N
NM_CAPITAL____DRP 24208	21.65 0.91 0.00 N	21.18 0.92 0.00 N	21.91 0.97 0.00 N	21.48 0.99 0.00 N	22.01 1.03 0.00 N	24.97 1.04 0.00 N	31.09 0.97 0.00 N	31.47 1.17 0.00 N	25.56 0.85 0.00 N	26.90 0.92 0.00 N	29.98 1.12 0.00 N	30.72 1.15 0.00 N	27.20 0.91 0.00 N	23.92 0.73 0.00 N	21.53 0.64 0.00 N	22.77 0.66 0.00 N	21.94 0.73 0.00 N	21.12 0.83 0.00 N	57.63 2.25 0.00 N	29.43 1.11 0.00 N	25.96 0.87 0.00 N	25.20 0.81 0.00 N	24.08 0.62 0.00 N	24.21 0.49 0.00 N

NM_CENTRAL___DRP 24181	20.59 -0.15 0.00 N	20.12 -0.13 0.00 N	20.79 -0.15 0.00 N	20.35 -0.14 0.00 N	20.84 -0.14 0.00 N	23.86 -0.07 0.00 N	30.10 -0.03 0.00 N	30.46 0.15 0.00 N	24.84 0.13 0.00 N	26.17 0.19 0.00 N	29.03 0.17 0.00 N	29.71 0.14 0.00 N	26.38 0.09 0.00 N	23.21 0.02 0.00 N	20.92 0.02 0.00 N	22.13 0.02 0.00 N	21.23 0.01 0.00 N	20.33 0.04 0.00 N	55.58 0.20 0.00 N	28.34 0.03 0.00 N	25.15 0.05 0.00 N	24.42 0.03 0.00 N	23.34 -0.12 0.00 N	23.48 -0.24 0.00 N
NM_FRONTIER___DRP 24179	20.18 -0.56 0.00 N	19.79 -0.46 0.00 N	20.49 -0.44 0.00 N	20.07 -0.42 0.00 N	20.47 -0.51 0.00 N	23.42 -0.51 0.00 N	28.78 -1.35 0.00 N	28.89 -1.42 0.00 N	23.75 -0.96 0.00 N	25.01 -0.97 0.00 N	27.61 -1.25 0.00 N	28.24 -1.34 0.00 N	25.17 -1.11 0.00 N	22.26 -0.93 0.00 N	20.15 -0.75 0.00 N	21.33 -0.78 0.00 N	20.35 -0.86 0.00 N	19.40 -0.90 0.00 N	52.89 -2.49 0.00 N	26.93 -1.38 0.00 N	24.08 -1.01 0.00 N	23.51 -0.88 0.00 N	22.52 -0.94 0.00 N	22.81 -0.91 0.00 N
NM_ST_REGIS___HYD 24053	20.71 -0.03 0.00 N	20.26 0.00 0.00 N	20.97 0.03 0.00 N	20.47 -0.03 0.00 N	20.93 -0.05 0.00 N	23.80 -0.13 0.00 N	29.92 -0.21 0.00 N	29.76 -0.55 0.00 N	24.14 -0.57 0.00 N	25.41 -0.56 0.00 N	28.50 -0.37 0.00 N	29.36 -0.22 0.00 N	26.14 -0.15 0.00 N	23.03 -0.16 0.00 N	20.50 -0.40 0.00 N	21.72 -0.39 0.00 N	20.83 -0.39 0.00 N	19.76 -0.53 0.00 N	54.05 -1.33 0.00 N	27.66 -0.66 0.00 N	24.70 -0.39 0.00 N	24.17 -0.22 0.00 N	23.53 0.08 0.00 N	24.03 0.31 0.00 N
NORTHPORT___1 23551	22.63 1.89 0.00 N	22.00 1.75 0.00 N	22.70 1.76 0.00 N	22.22 1.72 0.00 N	22.88 1.90 0.00 N	26.03 2.10 0.00 N	33.09 2.97 0.00 N	33.81 3.51 0.00 N	27.61 2.91 0.00 N	28.81 2.84 0.00 N	31.84 2.98 0.00 N	32.78 3.21 0.00 N	28.98 2.69 0.00 N	25.62 2.42 0.00 N	23.14 2.24 0.00 N	24.48 2.36 0.00 N	23.43 2.21 0.00 N	22.33 2.04 0.00 N	60.79 5.41 0.00 N	44.13 2.92 0.00 N	155.04 2.74 -12.89 N	27.40 2.63 -0.38 N	26.02 2.50 -0.07 N	38.85 2.29 -12.84 N
NORTHPORT___2 23552	22.63 1.89 0.00 N	22.00 1.75 0.00 N	22.70 1.76 0.00 N	22.22 1.72 0.00 N	22.88 1.90 0.00 N	26.03 2.10 0.00 N	33.09 2.97 0.00 N	33.81 3.51 0.00 N	27.61 2.91 0.00 N	28.81 2.84 0.00 N	31.84 2.98 0.00 N	32.78 3.21 0.00 N	28.98 2.69 0.00 N	25.62 2.42 0.00 N	23.14 2.24 0.00 N	24.48 2.36 0.00 N	23.43 2.21 0.00 N	22.33 2.04 0.00 N	60.79 5.41 0.00 N	44.13 2.92 0.00 N	155.04 2.74 -12.89 N	27.40 2.63 -0.38 N	26.02 2.50 -0.07 N	38.85 2.29 -12.84 N
NORTHPORT___3 23553	22.52 1.78 0.00 N	21.89 1.64 0.00 N	22.58 1.64 0.00 N	22.09 1.60 0.00 N	22.76 1.78 0.00 N	25.92 1.99 0.00 N	32.93 2.80 0.00 N	33.68 3.38 0.00 N	27.55 2.84 0.00 N	28.75 2.78 0.00 N	31.74 2.88 0.00 N	32.68 3.11 0.00 N	28.90 2.61 0.00 N	25.54 2.35 0.00 N	23.07 2.17 0.00 N	24.41 2.30 0.00 N	23.41 2.20 0.00 N	22.33 2.03 0.00 N	60.68 5.30 0.00 N	44.11 2.90 0.00 N	155.02 2.72 -12.89 N	27.37 2.61 -0.38 N	25.94 2.42 -0.07 N	38.71 2.15 -12.84 N
NORTHPORT___4 23650	22.52 1.78 0.00 N	21.89 1.64 0.00 N	22.58 1.64 0.00 N	22.09 1.60 0.00 N	22.76 1.78 0.00 N	25.92 1.99 0.00 N	32.93 2.80 0.00 N	33.68 3.38 0.00 N	27.55 2.84 0.00 N	28.75 2.78 0.00 N	31.74 2.88 0.00 N	32.68 3.11 0.00 N	28.90 2.61 0.00 N	25.54 2.35 0.00 N	23.07 2.17 0.00 N	24.41 2.30 0.00 N	23.41 2.20 0.00 N	22.33 2.03 0.00 N	60.68 5.30 0.00 N	44.11 2.90 0.00 N	155.02 2.72 -12.89 N	27.37 2.61 -0.38 N	25.94 2.42 -0.07 N	38.71 2.15 -12.84 N
NORTHPORT___IC 23718	22.63 1.89 0.00 N	22.00 1.75 0.00 N	22.70 1.76 0.00 N	22.22 1.72 0.00 N	22.88 1.90 0.00 N	26.03 2.10 0.00 N	33.09 2.97 0.00 N	33.81 3.51 0.00 N	27.61 2.91 0.00 N	28.81 2.84 0.00 N	31.84 2.98 0.00 N	32.78 3.21 0.00 N	28.98 2.69 0.00 N	25.62 2.42 0.00 N	23.14 2.24 0.00 N	24.48 2.36 0.00 N	23.43 2.21 0.00 N	22.33 2.04 0.00 N	60.79 5.41 0.00 N	44.13 2.92 0.00 N	155.04 2.74 -12.89 N	27.40 2.63 -0.38 N	26.02 2.50 -0.07 N	38.85 2.29 -12.84 N
NPX_GEN_1385_PROXY 323591	22.32 1.58 0.00 N	21.71 1.45 0.00 N	22.38 1.45 0.00 N	21.91 1.41 0.00 N	26.71 1.81 -0.61 N	25.67 1.74 0.00 N	32.53 2.40 0.00 N	29.36 2.22 -1.41 N	26.98 2.28 0.00 N	28.14 2.17 0.00 N	31.01 2.15 0.00 N	31.91 2.34 0.00 N	28.26 1.97 0.00 N	24.99 1.79 0.00 N	22.57 1.67 0.00 N	23.87 1.75 0.00 N	22.85 1.63 0.00 N	21.78 1.49 0.00 N	59.30 3.93 0.00 N	43.41 2.20 -12.89 N	154.31 2.02 -127.20 N	26.73 1.96 -0.38 N	25.39 1.87 -0.07 N	38.49 1.93 -12.84 N
NPX_GEN_CSC 323557	22.05 1.31 0.00 N	21.59 1.34 0.00 N	22.29 1.36 0.00 N	21.78 1.28 0.00 N	26.86 1.96 -0.61 N	25.63 1.70 0.00 N	32.57 2.45 0.00 N	29.89 2.76 -1.41 N	27.28 2.57 0.00 N	28.39 2.41 0.00 N	31.31 2.45 0.00 N	32.26 2.69 0.00 N	28.47 2.19 0.00 N	25.18 1.99 0.00 N	22.76 1.86 0.00 N	24.13 2.01 0.00 N	23.13 1.92 0.00 N	21.97 1.67 0.00 N	60.18 4.81 0.00 N	44.00 2.79 -12.89 N	155.03 2.74 -127.20 N	27.29 2.52 -0.38 N	25.74 2.21 -0.07 N	38.44 1.87 -12.84 N
NSINS_S_GLNS_FALLS 23858	22.64 1.90 0.00 N	22.20 1.94 0.00 N	22.99 2.06 0.00 N	22.55 2.06 0.00 N	23.02 2.04 0.00 N	26.09 2.16 0.00 N	32.82 2.69 0.00 N	33.25 2.95 0.00 N	26.84 2.14 0.00 N	28.08 2.11 0.00 N	30.87 2.01 0.00 N	31.30 1.73 0.00 N	27.66 1.37 0.00 N	24.31 1.12 0.00 N	21.91 1.01 0.00 N	23.19 1.08 0.00 N	22.36 1.14 0.00 N	21.59 1.29 0.00 N	58.92 3.55 0.00 N	30.35 2.03 0.00 N	26.83 1.74 0.00 N	26.12 1.73 0.00 N	24.92 1.46 0.00 N	25.02 1.30 0.00 N
NUCOR_STEEL___DRP 24197	20.98 0.24 0.00 N	20.59 0.33 0.00 N	21.29 0.35 0.00 N	20.81 0.32 0.00 N	21.34 0.36 0.00 N	24.53 0.60 0.00 N	30.98 0.86 0.00 N	31.39 1.09 0.00 N	25.52 0.81 0.00 N	26.91 0.93 0.00 N	29.86 1.00 0.00 N	30.54 0.97 0.00 N	27.14 0.85 0.00 N	23.92 0.73 0.00 N	21.56 0.66 0.00 N	22.83 0.72 0.00 N	21.87 0.65 0.00 N	20.94 0.65 0.00 N	57.25 1.87 0.00 N	29.17 0.85 0.00 N	25.95 0.86 0.00 N	25.19 0.81 0.00 N	23.99 0.53 0.00 N	24.10 0.37 0.00 N
NYISO_LBMP_REFERENCE 24008	20.74 0.00 0.00 N	20.26 0.00 0.00 N	20.94 0.00 0.00 N	20.50 0.00 0.00 N	20.98 0.00 0.00 N	23.93 0.00 0.00 N	30.13 0.00 0.00 N	30.30 0.00 0.00 N	24.71 0.00 0.00 N	25.98 0.00 0.00 N	28.86 0.00 0.00 N	29.57 0.00 0.00 N	26.29 0.00 0.00 N	23.19 0.00 0.00 N	20.90 0.00 0.00 N	22.11 0.00 0.00 N	21.22 0.00 0.00 N	20.30 0.00 0.00 N	55.37 0.00 0.00 N	28.32 0.00 0.00 N	25.09 0.00 0.00 N	24.39 0.00 0.00 N	23.46 0.00 0.00 N	23.72 0.00 0.00 N
NYPA_BRENTWD____GT 24164	22.76 2.02 0.00 N	22.14 1.89 0.00 N	22.84 1.91 0.00 N	22.36 1.86 0.00 N	23.05 2.06 0.00 N	26.24 2.31 0.00 N	33.42 3.29 0.00 N	34.22 3.91 0.00 N	27.92 3.21 0.00 N	29.15 3.17 0.00 N	32.21 3.35 0.00 N	33.15 3.57 0.00 N	29.29 3.00 0.00 N	25.90 2.70 0.00 N	23.39 2.49 0.00 N	24.76 2.65 0.00 N	23.72 2.50 0.00 N	22.49 2.19 0.00 N	61.32 5.94 0.00 N	44.42 3.21 -12.89 N	155.45 3.15 -127.20 N	27.76 3.00 -0.38 N	26.28 2.76 -0.07 N	39.02 2.45 -12.84 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.58 6.21 0.00 N	31.61 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N	
NYPA_GOWANUS____GT6 24157	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.58 6.21 0.00 N	31.61 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	22.44 1.69 0.00 N	21.78 1.53 0.00 N	22.45 1.52 0.00 N	22.00 1.50 0.00 N	22.58 1.59 0.00 N	25.70 1.77 0.00 N	32.76 2.63 0.00 N	33.59 3.28 0.00 N	27.44 2.73 0.00 N	28.76 2.78 0.00 N	31.75 2.89 0.00 N	32.59 3.01 0.00 N	28.76 2.47 0.00 N	25.38 2.18 0.00 N	22.90 2.00 0.00 N	24.20 2.09 0.00 N	23.34 2.12 0.00 N	22.48 2.19 0.00 N	60.98 5.61 0.00 N	31.33 3.01 0.00 N	27.76 2.67 0.00 N	26.90 2.51 0.00 N	25.76 2.30 0.00 N	25.66 1.94 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	22.44 1.69 0.00 N	21.78 1.53 0.00 N	22.45 1.52 0.00 N	22.00 1.50 0.00 N	22.58 1.59 0.00 N	25.70 1.77 0.00 N	32.76 2.63 0.00 N	33.59 3.28 0.00 N	27.44 2.73 0.00 N	28.76 2.78 0.00 N	31.75 2.89 0.00 N	32.59 3.01 0.00 N	28.76 2.47 0.00 N	25.38 2.18 0.00 N	22.90 2.00 0.00 N	24.20 2.09 0.00 N	23.34 2.12 0.00 N	22.48 2.19 0.00 N	60.98 5.61 0.00 N	31.33 3.01 0.00 N	27.76 2.67 0.00 N	26.90 2.51 0.00 N	25.76 2.30 0.00 N	25.66 1.94 0.00 N	
NYPA_KENT____GT 24152	22.57 1.83 0.00 N	21.94 1.69 0.00 N	22.63 1.70 0.00 N	22.18 1.68 0.00 N	22.75 1.77 0.00 N	25.95 2.02 0.00 N	34.81 2.95 -1.73 N	38.47 3.57 -4.59 N	27.63 2.93 0.00 N	28.98 3.00 0.00 N	32.05 3.19 0.00 N	32.83 3.26 0.00 N	29.00 2.72 0.00 N	25.59 2.39 0.00 N	23.10 2.20 0.00 N	24.42 2.31 0.00 N	23.55 2.34 0.00 N	22.68 2.39 0.00 N	61.53 6.16 0.00 N	31.57 3.25 0.00 N	27.93 2.84 0.00 N	27.08 2.69 0.00 N	25.93 2.47 0.00 N	25.84 2.11 0.00 N	
NYPA_POUCH1____GT 24155	22.55 1.81 0.00 N	21.92 1.66 0.00 N	22.61 1.68 0.00 N	22.16 1.66 0.00 N	22.73 1.75 0.00 N	25.92 1.99 0.00 N	35.83 2.93 -2.76 N	41.17 3.54 -7.33 N	27.58 2.87 0.00 N	28.91 2.93 0.00 N	31.96 3.10 0.00 N	32.76 3.19 0.00 N	28.94 2.65 0.00 N	25.53 2.34 0.00 N	23.04 2.14 0.00 N	24.38 2.27 0.00 N	23.51 2.29 0.00 N	22.62 2.33 0.00 N	61.28 5.91 0.00 N	31.51 3.19 0.00 N	27.87 2.77 0.00 N	27.03 2.64 0.00 N	25.89 2.44 0.00 N	25.83 2.10 0.00 N	
NYPA_VERNON____GT2 24162	22.54 1.80 0.00 N	21.92 1.66 0.00 N	22.61 1.67 0.00 N	22.15 1.65 0.00 N	22.73 1.75 0.00 N	25.92 1.99 0.00 N	33.72 2.89 -0.70 N	35.68 3.51 -1.86 N	27.61 2.90 0.00 N	28.95 2.98 0.00 N	32.02 3.16 0.00 N	32.80 3.23 0.00 N	28.97 2.68 0.00 N	25.56 2.36 0.00 N	23.07 2.17 0.00 N	24.39 2.27 0.00 N	23.52 2.30 0.00 N	22.66 2.36 0.00 N	61.49 6.12 0.00 N	31.51 3.19 0.00 N	27.89 2.80 0.00 N	27.03 2.64 0.00 N	25.87 2.42 0.00 N	25.78 2.06 0.00 N	
NYPA_VERNON____GT3 24163	22.54 1.80 0.00 N	21.92 1.66 0.00 N	22.61 1.67 0.00 N	22.15 1.65 0.00 N	22.73 1.75 0.00 N	25.92 1.99 0.00 N	33.72 2.89 -0.70 N	35.68 3.51 -1.86 N	27.61 2.90 0.00 N	28.95 2.98 0.00 N	32.02 3.16 0.00 N	32.80 3.23 0.00 N	28.97 2.68 0.00 N	25.56 2.36 0.00 N	23.07 2.17 0.00 N	24.39 2.27 0.00 N	23.52 2.30 0.00 N	22.66 2.36 0.00 N	61.49 6.12 0.00 N	31.51 3.19 0.00 N	27.89 2.80 0.00 N	27.03 2.64 0.00 N	25.87 2.42 0.00 N	25.78 2.06 0.00 N	
NYPA__ASTORIA_CC1 323568	22.52 1.78 0.00 N	21.89 1.64 0.00 N	22.57 1.64 0.00 N	22.12 1.62 0.00 N	22.70 1.71 0.00 N	25.89 1.95 0.00 N	32.97 2.84 0.00 N	33.76 3.46 0.00 N	27.56 2.85 0.00 N	28.90 2.92 0.00 N	31.95 3.09 0.00 N	32.74 3.17 0.00 N	28.92 2.63 0.00 N	25.51 2.31 0.00 N	23.02 2.13 0.00 N	24.34 2.23 0.00 N	23.47 2.26 0.00 N	22.62 2.33 0.00 N	61.38 6.01 0.00 N	31.46 3.15 0.00 N	27.85 2.76 0.00 N	26.99 2.60 0.00 N	25.85 2.39 0.00 N	25.76 2.04 0.00 N	
NYPA__ASTORIA_CC2 323569	22.52 1.78 0.00 N	21.89 1.64 0.00 N	22.57 1.64 0.00 N	22.12 1.62 0.00 N	22.70 1.71 0.00 N	25.89 1.95 0.00 N	32.97 2.84 0.00 N	33.76 3.46 0.00 N	27.56 2.85 0.00 N	28.90 2.92 0.00 N	31.95 3.09 0.00 N	32.74 3.17 0.00 N	28.92 2.63 0.00 N	25.51 2.31 0.00 N	23.02 2.13 0.00 N	24.34 2.23 0.00 N	23.47 2.26 0.00 N	22.62 2.33 0.00 N	61.38 6.01 0.00 N	31.46 3.15 0.00 N	27.85 2.76 0.00 N	26.99 2.60 0.00 N	25.85 2.39 0.00 N	25.76 2.04 0.00 N	
NYPA__HOLTSVILL 23794	22.11 1.36 0.00 N	21.60 1.35 0.00 N	22.29 1.36 0.00 N	21.80 1.31 0.00 N	22.62 1.64 0.00 N	25.63 1.71 0.00 N	32.61 2.49 0.00 N	33.49 3.19 0.00 N	27.30 2.60 0.00 N	28.42 2.45 0.00 N	31.35 2.49 0.00 N	32.31 2.74 0.00 N	28.52 2.23 0.00 N	25.23 2.03 0.00 N	22.81 1.91 0.00 N	24.18 2.07 0.00 N	23.18 1.96 0.00 N	22.00 1.70 0.00 N	60.23 4.85 0.00 N	44.20 2.99 -12.89 N	155.24 2.95 -127.20 N	27.51 2.74 -0.38 N	25.97 2.44 -0.07 N	38.68 2.11 -12.84 N	
NYPA__HELLGATE_GT1 24158	22.44 1.69 0.00 N	21.78 1.53 0.00 N	22.45 1.52 0.00 N	22.00 1.50 0.00 N	22.58 1.59 0.00 N	25.70 1.77 0.00 N	32.76 2.63 0.00 N	33.59 3.28 0.00 N	27.44 2.73 0.00 N	28.76 2.78 0.00 N	31.75 2.89 0.00 N	32.59 3.01 0.00 N	28.76 2.47 0.00 N	25.38 2.18 0.00 N	22.90 2.00 0.00 N	24.20 2.09 0.00 N	23.34 2.12 0.00 N	22.47 2.18 0.00 N	60.94 5.56 0.00 N	31.33 3.01 0.00 N	27.76 2.67 0.00 N	26.90 2.51 0.00 N	25.76 2.30 0.00 N	25.66 1.94 0.00 N	
NYPA__HELLGATE_GT2 24159	22.44 1.69 0.00 N	21.78 1.53 0.00 N	22.45 1.52 0.00 N	22.00 1.50 0.00 N	22.58 1.59 0.00 N	25.70 1.77 0.00 N	32.76 2.63 0.00 N	33.59 3.28 0.00 N	27.44 2.73 0.00 N	28.76 2.78 0.00 N	31.75 2.89 0.00 N	32.59 3.01 0.00 N	28.76 2.47 0.00 N	25.38 2.18 0.00 N	22.90 2.00 0.00 N	24.20 2.09 0.00 N	23.34 2.12 0.00 N	22.47 2.18 0.00 N	60.94 5.56 0.00 N	31.33 3.01 0.00 N	27.76 2.67 0.00 N	26.90 2.51 0.00 N	25.76 2.30 0.00 N	25.66 1.94 0.00 N	
NYS_BARGE__HYD	20.38	19.96	20.66	20.24	20.65	23.66	29.17	29.35	24.14	25.43	28.07	28.71	25.59	22.62	20.46	21.65	20.67	19.71	53.83	27.42	24.50	23.89	22.84	23.10	

23848	-0.37 0.00 N	-0.30 0.00 N	-0.27 0.00 N	-0.26 0.00 N	-0.34 0.00 N	-0.27 0.00 N	-0.95 0.00 N	-0.95 0.00 N	-0.57 0.00 N	-0.54 0.00 N	-0.78 0.00 N	-0.86 0.00 N	-0.70 0.00 N	-0.57 0.00 N	-0.44 0.00 N	-0.46 0.00 N	-0.55 0.00 N	-0.59 0.00 N	-1.55 0.00 N	-0.90 0.00 N	-0.60 0.00 N	-0.49 0.00 N	-0.61 0.00 N	-0.62 0.00 N
O.H_GEN_BRUCE 24063	20.22 -0.52 0.00 N	19.80 -0.45 0.00 N	20.49 -0.44 0.00 N	20.07 -0.42 0.00 N	24.20 -0.69 -0.61 N	23.43 -0.50 0.00 N	29.00 -1.13 0.00 N	26.27 -0.87 -1.41 N	23.96 -0.75 0.00 N	25.23 -0.75 0.00 N	27.85 -1.01 0.00 N	28.46 -1.11 0.00 N	25.35 -0.94 0.00 N	22.43 -0.77 0.00 N	20.27 -0.63 0.00 N	21.48 -0.63 0.00 N	20.49 -0.73 0.00 N	19.55 -0.75 0.00 N	53.50 -1.87 0.00 N	27.15 -1.16 0.00 N	24.24 -0.85 0.00 N	23.67 -0.72 0.00 N	22.62 -0.84 0.00 N	22.89 -0.84 0.00 N
OAK ORCHARD___HYD 24046	20.66 -0.08 0.00 N	20.18 -0.07 0.00 N	20.86 -0.07 0.00 N	20.42 -0.07 0.00 N	20.90 -0.09 0.00 N	23.98 0.05 0.00 N	29.97 -0.16 0.00 N	30.26 -0.05 0.00 N	24.80 0.09 0.00 N	26.11 0.13 0.00 N	28.86 0.00 0.00 N	29.50 -0.07 0.00 N	26.29 0.01 0.00 N	23.23 0.04 0.00 N	20.96 0.06 0.00 N	22.18 0.08 0.00 N	21.23 0.01 0.00 N	20.28 -0.01 0.00 N	55.36 -0.01 0.00 N	28.30 -0.02 0.00 N	25.19 0.09 0.00 N	24.45 0.06 0.00 N	23.31 -0.14 0.00 N	23.48 -0.25 0.00 N
OCC_CHEM___DRP 24175	20.22 -0.52 0.00 N	19.82 -0.43 0.00 N	20.53 -0.41 0.00 N	20.11 -0.39 0.00 N	20.51 -0.47 0.00 N	23.47 -0.46 0.00 N	28.84 -1.29 0.00 N	28.95 -1.36 0.00 N	23.80 -0.91 0.00 N	25.07 -0.91 0.00 N	27.67 -1.19 0.00 N	28.30 -1.27 0.00 N	25.23 -1.06 0.00 N	22.31 -0.88 0.00 N	20.19 -0.71 0.00 N	21.38 -0.73 0.00 N	20.40 -0.82 0.00 N	19.44 -0.86 0.00 N	53.01 -2.37 0.00 N	27.00 -1.32 0.00 N	24.14 -0.96 0.00 N	23.56 -0.83 0.00 N	22.56 -0.90 0.00 N	22.86 -0.86 0.00 N
OLIN_CORP_DRP 24177	20.21 -0.53 0.00 N	19.80 -0.45 0.00 N	20.50 -0.44 0.00 N	20.08 -0.42 0.00 N	20.48 -0.50 0.00 N	23.44 -0.49 0.00 N	28.86 -1.27 0.00 N	28.99 -1.31 0.00 N	23.84 -0.87 0.00 N	25.12 -0.86 0.00 N	27.72 -1.14 0.00 N	28.35 -1.22 0.00 N	25.27 -1.02 0.00 N	22.35 -0.84 0.00 N	20.22 -0.68 0.00 N	21.41 -0.70 0.00 N	20.43 -0.79 0.00 N	19.47 -0.82 0.00 N	53.15 -2.22 0.00 N	27.06 -1.25 0.00 N	24.19 -0.91 0.00 N	23.61 -0.78 0.00 N	22.59 -0.86 0.00 N	22.88 -0.85 0.00 N
ONONDAGA_REF_OCCRA 23987	20.68 -0.07 0.00 N	20.21 -0.05 0.00 N	20.88 -0.06 0.00 N	20.44 -0.06 0.00 N	20.93 -0.05 0.00 N	23.97 0.04 0.00 N	30.26 0.14 0.00 N	30.63 0.33 0.00 N	24.97 0.26 0.00 N	26.30 0.32 0.00 N	29.18 0.32 0.00 N	29.86 0.29 0.00 N	26.51 0.22 0.00 N	23.34 0.15 0.00 N	21.02 0.13 0.00 N	22.25 0.13 0.00 N	21.34 0.12 0.00 N	20.45 0.15 0.00 N	55.90 0.53 0.00 N	28.52 0.20 0.00 N	25.30 0.21 0.00 N	24.56 0.17 0.00 N	23.46 0.01 0.00 N	23.60 -0.12 0.00 N
ONONDAGA___COGEN 23986	20.64 -0.10 0.00 N	20.21 -0.04 0.00 N	20.90 -0.03 0.00 N	20.45 -0.04 0.00 N	20.96 -0.02 0.00 N	24.01 0.08 0.00 N	30.30 0.17 0.00 N	30.65 0.35 0.00 N	25.06 0.35 0.00 N	26.42 0.45 0.00 N	29.31 0.44 0.00 N	29.98 0.41 0.00 N	26.58 0.29 0.00 N	23.32 0.13 0.00 N	21.02 0.12 0.00 N	22.24 0.13 0.00 N	21.33 0.11 0.00 N	20.43 0.14 0.00 N	55.78 0.41 0.00 N	28.37 0.06 0.00 N	25.19 0.10 0.00 N	24.46 0.07 0.00 N	23.39 -0.07 0.00 N	23.53 -0.19 0.00 N
ONTARIO___LFGE 23819	20.91 0.17 0.00 N	20.48 0.23 0.00 N	21.17 0.23 0.00 N	20.73 0.24 0.00 N	21.21 0.23 0.00 N	24.41 0.48 0.00 N	30.84 0.72 0.00 N	31.36 1.06 0.00 N	25.51 0.80 0.00 N	26.92 0.95 0.00 N	29.82 0.96 0.00 N	30.48 0.91 0.00 N	27.11 0.82 0.00 N	23.99 0.79 0.00 N	21.66 0.76 0.00 N	22.93 0.82 0.00 N	21.94 0.72 0.00 N	20.98 0.68 0.00 N	57.51 2.14 0.00 N	29.20 0.88 0.00 N	26.00 0.91 0.00 N	25.26 0.87 0.00 N	24.03 0.58 0.00 N	24.12 0.40 0.00 N
OSWEGATCHIE___HYD 24044	20.95 0.21 0.00 N	20.48 0.23 0.00 N	21.19 0.25 0.00 N	20.69 0.20 0.00 N	21.19 0.21 0.00 N	24.28 0.36 0.00 N	30.66 0.53 0.00 N	30.76 0.45 0.00 N	24.99 0.29 0.00 N	26.34 0.37 0.00 N	29.41 0.54 0.00 N	30.21 0.63 0.00 N	26.81 0.52 0.00 N	23.57 0.37 0.00 N	21.02 0.12 0.00 N	22.25 0.13 0.00 N	21.34 0.12 0.00 N	20.37 0.07 0.00 N	55.86 0.49 0.00 N	28.55 0.23 0.00 N	25.44 0.35 0.00 N	24.85 0.46 0.00 N	23.97 0.52 0.00 N	24.24 0.52 0.00 N
OSWEGO___5 23606	20.28 -0.45 0.00 N	19.81 -0.44 0.00 N	20.48 -0.46 0.00 N	20.05 -0.45 0.00 N	20.53 -0.46 0.00 N	23.46 -0.47 0.00 N	29.55 -0.58 0.00 N	29.82 -0.49 0.00 N	24.26 -0.45 0.00 N	25.53 -0.45 0.00 N	28.32 -0.54 0.00 N	28.99 -0.58 0.00 N	25.79 -0.50 0.00 N	22.76 -0.44 0.00 N	20.51 -0.38 0.00 N	21.70 -0.41 0.00 N	20.82 -0.40 0.00 N	19.93 -0.37 0.00 N	54.41 -0.97 0.00 N	27.79 -0.53 0.00 N	24.64 -0.45 0.00 N	23.95 -0.44 0.00 N	22.94 -0.51 0.00 N	23.13 -0.59 0.00 N
OSWEGO___6 23613	20.28 -0.45 0.00 N	19.81 -0.44 0.00 N	20.48 -0.46 0.00 N	20.05 -0.45 0.00 N	20.53 -0.46 0.00 N	23.46 -0.47 0.00 N	29.55 -0.58 0.00 N	29.82 -0.49 0.00 N	24.26 -0.45 0.00 N	25.53 -0.45 0.00 N	28.32 -0.54 0.00 N	28.99 -0.58 0.00 N	25.79 -0.50 0.00 N	22.76 -0.44 0.00 N	20.51 -0.38 0.00 N	21.70 -0.41 0.00 N	20.82 -0.40 0.00 N	19.93 -0.37 0.00 N	54.41 -0.97 0.00 N	27.79 -0.53 0.00 N	24.64 -0.45 0.00 N	23.95 -0.44 0.00 N	22.94 -0.51 0.00 N	23.13 -0.59 0.00 N
OUTOKUMPU-AB___DRP 24206	20.57 -0.17 0.00 N	20.16 -0.10 0.00 N	20.86 -0.07 0.00 N	20.44 -0.06 0.00 N	20.85 -0.13 0.00 N	23.90 -0.02 0.00 N	29.50 -0.63 0.00 N	29.69 -0.62 0.00 N	24.39 -0.32 0.00 N	25.70 -0.27 0.00 N	28.37 -0.49 0.00 N	29.01 -0.56 0.00 N	25.86 -0.43 0.00 N	22.87 -0.32 0.00 N	20.68 -0.22 0.00 N	21.88 -0.23 0.00 N	20.89 -0.33 0.00 N	19.92 -0.37 0.00 N	54.44 -0.93 0.00 N	27.72 -0.60 0.00 N	24.75 -0.34 0.00 N	24.14 -0.25 0.00 N	23.07 -0.39 0.00 N	23.33 -0.40 0.00 N
OXBOW____ 24026	20.46 -0.28 0.00 N	20.04 -0.21 0.00 N	20.75 -0.18 0.00 N	20.32 -0.17 0.00 N	20.73 -0.25 0.00 N	23.75 -0.18 0.00 N	29.27 -0.86 0.00 N	29.42 -0.88 0.00 N	24.19 -0.51 0.00 N	25.49 -0.49 0.00 N	28.14 -0.72 0.00 N	28.77 -0.80 0.00 N	25.65 -0.64 0.00 N	22.68 -0.52 0.00 N	20.51 -0.39 0.00 N	21.71 -0.40 0.00 N	20.72 -0.50 0.00 N	19.76 -0.54 0.00 N	53.96 -1.42 0.00 N	27.48 -0.84 0.00 N	24.55 -0.54 0.00 N	23.94 -0.44 0.00 N	22.90 -0.56 0.00 N	23.17 -0.56 0.00 N
OXY_CHEM_DSASP 323612	20.22 -0.52 0.00 N	19.82 -0.43 0.00 N	20.53 -0.41 0.00 N	20.11 -0.39 0.00 N	20.51 -0.47 0.00 N	23.47 -0.46 0.00 N	28.84 -1.29 0.00 N	28.95 -1.36 0.00 N	23.80 -0.91 0.00 N	25.07 -0.91 0.00 N	27.67 -1.19 0.00 N	28.30 -1.27 0.00 N	25.23 -1.06 0.00 N	22.31 -0.88 0.00 N	20.19 -0.71 0.00 N	21.38 -0.73 0.00 N	20.40 -0.82 0.00 N	19.44 -0.86 0.00 N	53.01 -2.37 0.00 N	27.00 -1.32 0.00 N	24.14 -0.96 0.00 N	23.56 -0.83 0.00 N	22.56 -0.90 0.00 N	22.86 -0.86 0.00 N

PEEKSKILL____ 23653	22.29 1.55 0.00 N	21.71 1.45 0.00 N	22.41 1.48 0.00 N	21.95 1.45 0.00 N	22.53 1.55 0.00 N	25.69 1.76 0.00 N	32.69 2.56 0.00 N	33.44 3.14 0.00 N	27.28 2.57 0.00 N	28.63 2.66 0.00 N	31.68 2.82 0.00 N	32.45 2.88 0.00 N	28.68 2.39 0.00 N	25.29 2.09 0.00 N	22.82 1.92 0.00 N	24.14 2.03 0.00 N	23.25 2.04 0.00 N	22.40 2.10 0.00 N	60.97 5.59 0.00 N	31.21 2.89 0.00 N	27.60 2.51 0.00 N	26.74 2.35 0.00 N	25.54 2.09 0.00 N	25.47 1.74 0.00 N
PGE MADISON____WINDPWR 24146	21.92 1.18 0.00 N	21.43 1.18 0.00 N	22.02 1.09 0.00 N	21.49 0.99 0.00 N	22.05 1.07 0.00 N	25.59 1.66 0.00 N	32.82 2.69 0.00 N	33.43 3.12 0.00 N	27.22 2.51 0.00 N	28.68 2.71 0.00 N	32.07 3.21 0.00 N	32.91 3.33 0.00 N	29.15 2.86 0.00 N	25.63 2.44 0.00 N	23.17 2.28 0.00 N	24.43 2.32 0.00 N	23.49 2.27 0.00 N	22.65 2.36 0.00 N	62.33 6.96 0.00 N	31.68 3.36 0.00 N	28.15 3.06 0.00 N	27.24 2.85 0.00 N	25.85 2.39 0.00 N	25.86 2.13 0.00 N
PIERCEFIELD____HYD 23852	20.69 -0.05 0.00 N	20.23 -0.02 0.00 N	20.94 0.00 0.00 N	20.45 -0.04 0.00 N	20.95 -0.03 0.00 N	23.86 -0.07 0.00 N	29.96 -0.17 0.00 N	29.80 -0.51 0.00 N	24.14 -0.57 0.00 N	25.40 -0.57 0.00 N	28.48 -0.38 0.00 N	29.35 -0.22 0.00 N	26.13 -0.16 0.00 N	23.02 -0.17 0.00 N	20.44 -0.45 0.00 N	21.66 -0.45 0.00 N	20.76 -0.45 0.00 N	19.68 -0.61 0.00 N	53.83 -1.54 0.00 N	27.55 -0.77 0.00 N	24.63 -0.47 0.00 N	24.12 -0.27 0.00 N	23.51 0.05 0.00 N	23.96 0.24 0.00 N
PINELAWN_CC_1 323563	22.82 2.08 0.00 N	22.18 1.93 0.00 N	22.92 1.98 0.00 N	22.44 1.95 0.00 N	23.11 2.13 0.00 N	26.36 2.43 0.00 N	33.59 3.46 0.00 N	34.34 4.03 0.00 N	27.86 3.15 0.00 N	29.05 3.07 0.00 N	32.12 3.26 0.00 N	33.03 3.46 0.00 N	29.20 2.90 0.00 N	25.79 2.59 0.00 N	23.29 2.39 0.00 N	24.65 2.53 0.00 N	23.64 2.43 0.00 N	22.54 2.25 0.00 N	61.27 5.90 0.00 N	44.44 3.23 -12.89 N	155.34 3.05 -127.20 N	27.74 2.97 -0.38 N	26.46 2.94 -0.07 N	39.17 2.60 -12.84 N
PJM_GEN_KEystone 24065	21.61 0.87 0.00 N	21.09 0.83 0.00 N	21.78 0.84 0.00 N	21.34 0.84 0.00 N	25.82 0.93 -0.61 N	24.96 1.03 0.00 N	31.58 1.45 0.00 N	28.76 1.63 -1.41 N	26.29 1.58 0.00 N	27.62 1.64 0.00 N	30.51 1.65 0.00 N	31.23 1.65 0.00 N	27.64 1.35 0.00 N	24.41 1.21 0.00 N	22.03 1.13 0.00 N	23.34 1.23 0.00 N	22.39 1.17 0.00 N	21.51 1.21 0.00 N	58.75 3.45 0.07 N	29.94 1.62 0.00 N	26.54 1.45 0.00 N	25.80 1.41 0.00 N	24.60 1.15 0.00 N	24.63 0.91 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	22.62 1.88 0.00 N	21.99 1.74 0.00 N	22.69 1.75 0.00 N	22.22 1.72 0.00 N	27.08 2.19 -0.61 N	26.04 2.11 0.00 N	33.15 3.02 0.00 N	30.18 3.04 -1.41 N	27.70 3.00 0.00 N	28.96 2.98 0.00 N	32.03 3.17 0.00 N	32.92 3.35 0.00 N	29.10 2.81 0.00 N	25.70 2.50 0.00 N	23.20 2.30 0.00 N	24.54 2.43 0.00 N	23.55 2.34 0.00 N	22.52 2.23 0.00 N	61.28 5.91 0.00 N	44.39 3.18 -12.89 N	155.22 2.92 -127.20 N	27.54 2.78 -0.38 N	26.08 2.55 -0.07 N	38.81 2.24 -12.84 N
PJM_GEN_VFT_PROXY 323633	22.41 1.67 0.00 N	21.81 1.56 0.00 N	22.50 1.57 0.00 N	22.05 1.55 0.00 N	26.75 1.86 -0.61 N	25.79 1.86 0.00 N	35.61 2.72 -2.76 N	43.00 2.74 -14.53 N	27.41 2.70 0.00 N	28.77 2.79 0.00 N	31.80 2.94 0.00 N	32.58 3.01 0.00 N	28.77 2.48 0.00 N	25.36 2.17 0.00 N	22.87 1.98 0.00 N	24.17 2.06 0.00 N	23.29 2.08 0.00 N	22.44 2.15 0.00 N	59.29 5.53 1.62 N	31.19 2.88 0.00 N	27.58 2.49 0.00 N	26.75 2.37 0.00 N	25.62 2.16 0.00 N	25.54 1.81 0.00 N
PLEASANTVLY____LBMP 24000	22.19 1.45 0.00 N	21.62 1.37 0.00 N	22.33 1.39 0.00 N	21.87 1.37 0.00 N	22.43 1.45 0.00 N	25.56 1.63 0.00 N	32.44 2.31 0.00 N	33.12 2.81 0.00 N	26.99 2.28 0.00 N	28.34 2.36 0.00 N	31.38 2.52 0.00 N	32.15 2.58 0.00 N	28.43 2.14 0.00 N	25.06 1.87 0.00 N	22.61 1.72 0.00 N	23.91 1.80 0.00 N	23.04 1.82 0.00 N	22.19 1.90 0.00 N	60.41 5.03 0.00 N	30.92 2.60 0.00 N	27.32 2.23 0.00 N	26.47 2.08 0.00 N	25.30 1.85 0.00 N	25.28 1.56 0.00 N
POLETTI____ 23519	22.48 1.74 0.00 N	21.88 1.62 0.00 N	22.57 1.64 0.00 N	22.12 1.62 0.00 N	22.69 1.70 0.00 N	25.87 1.94 0.00 N	32.93 2.80 0.00 N	33.65 3.35 0.00 N	27.47 2.76 0.00 N	28.81 2.84 0.00 N	31.85 2.99 0.00 N	32.64 3.06 0.00 N	28.84 2.55 0.00 N	25.43 2.24 0.00 N	22.96 2.06 0.00 N	24.26 2.15 0.00 N	23.39 2.17 0.00 N	22.52 2.23 0.00 N	61.19 5.82 0.00 N	31.31 2.99 0.00 N	27.69 2.60 0.00 N	26.84 2.45 0.00 N	25.72 2.27 0.00 N	25.64 1.92 0.00 N
PORT_JEFF_3 23555	22.55 1.81 0.00 N	22.00 1.75 0.00 N	22.70 1.77 0.00 N	22.21 1.72 0.00 N	22.99 2.00 0.00 N	26.11 2.18 0.00 N	33.26 3.14 0.00 N	34.13 3.83 0.00 N	27.83 3.12 0.00 N	29.01 3.03 0.00 N	32.03 3.17 0.00 N	32.98 3.41 0.00 N	29.13 2.84 0.00 N	25.75 2.56 0.00 N	23.27 2.37 0.00 N	24.66 2.54 0.00 N	23.63 2.42 0.00 N	22.44 2.15 0.00 N	61.39 6.01 0.00 N	44.42 3.21 -12.89 N	155.42 3.12 -127.20 N	27.68 2.92 -0.38 N	26.13 2.61 -0.07 N	38.84 2.27 -12.84 N
PORT_JEFF_4 23616	22.55 1.81 0.00 N	22.00 1.75 0.00 N	22.70 1.77 0.00 N	22.21 1.72 0.00 N	22.99 2.00 0.00 N	26.11 2.18 0.00 N	33.26 3.14 0.00 N	34.13 3.83 0.00 N	27.83 3.12 0.00 N	29.01 3.03 0.00 N	32.03 3.17 0.00 N	32.98 3.41 0.00 N	29.13 2.84 0.00 N	25.75 2.56 0.00 N	23.27 2.37 0.00 N	24.66 2.54 0.00 N	23.63 2.42 0.00 N	22.44 2.15 0.00 N	61.39 6.01 0.00 N	44.42 3.21 -12.89 N	155.42 3.12 -127.20 N	27.68 2.92 -0.38 N	26.13 2.61 -0.07 N	38.84 2.27 -12.84 N
PORT_JEFF_IC 23713	22.57 1.83 0.00 N	22.02 1.77 0.00 N	22.73 1.79 0.00 N	22.23 1.74 0.00 N	23.01 2.03 0.00 N	26.14 2.21 0.00 N	33.30 3.17 0.00 N	34.18 3.87 0.00 N	27.87 3.16 0.00 N	29.05 3.08 0.00 N	32.08 3.22 0.00 N	33.04 3.47 0.00 N	29.18 2.89 0.00 N	25.80 2.60 0.00 N	23.31 2.41 0.00 N	24.70 2.59 0.00 N	23.67 2.46 0.00 N	22.44 2.14 0.00 N	61.40 6.03 0.00 N	44.44 3.22 -12.89 N	155.48 3.19 -127.20 N	27.74 2.97 -0.38 N	26.17 2.64 -0.07 N	38.87 2.30 -12.84 N
PPL PILGRIM_ST_GT1 24216	22.76 2.02 0.00 N	22.14 1.89 0.00 N	22.84 1.91 0.00 N	22.36 1.86 0.00 N	23.05 2.06 0.00 N	26.24 2.31 0.00 N	33.42 3.29 0.00 N	34.22 3.91 0.00 N	27.92 3.21 0.00 N	29.15 3.17 0.00 N	32.21 3.35 0.00 N	33.15 3.57 0.00 N	29.29 3.00 0.00 N	25.90 2.70 0.00 N	23.39 2.49 0.00 N	24.76 2.65 0.00 N	23.72 2.50 0.00 N	22.49 2.19 0.00 N	61.32 5.94 0.00 N	44.42 3.21 -12.89 N	155.45 3.15 -127.20 N	27.76 3.00 -0.38 N	26.28 2.76 -0.07 N	39.02 2.45 -12.84 N
PPL PILGRIM_ST_GT2 24217	22.76 2.02 0.00 N	22.14 1.89 0.00 N	22.84 1.91 0.00 N	22.36 1.86 0.00 N	23.05 2.06 0.00 N	26.24 2.31 0.00 N	33.42 3.29 0.00 N	34.22 3.91 0.00 N	27.92 3.21 0.00 N	29.15 3.17 0.00 N	32.21 3.35 0.00 N	33.15 3.57 0.00 N	29.29 3.00 0.00 N	25.90 2.70 0.00 N	23.39 2.49 0.00 N	24.76 2.65 0.00 N	23.72 2.50 0.00 N	22.49 2.19 0.00 N	61.32 5.94 0.00 N	44.42 3.21 -12.89 N	155.45 3.15 -127.20 N	27.76 3.00 -0.38 N	26.28 2.76 -0.07 N	39.02 2.45 -12.84 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
PPL_SHRM_GT3 24213	22.10 1.36 0.00 N	21.62 1.36 0.00 N	22.31 1.38 0.00 N	21.81 1.31 0.00 N	22.68 1.70 0.00 N	25.66 1.73 0.00 N	32.62 2.49 0.00 N	33.50 3.20 0.00 N	27.32 2.61 0.00 N	28.43 2.46 0.00 N	31.36 2.50 0.00 N	32.31 2.74 0.00 N	28.51 2.23 0.00 N	25.21 2.02 0.00 N	22.79 1.89 0.00 N	24.17 2.05 0.00 N	23.17 1.96 0.00 N	22.00 1.71 0.00 N	60.26 4.89 0.00 N	44.02 2.80 -12.89 N	155.04 2.75 -127.20 N	27.31 2.55 -0.38 N	25.76 2.24 -0.07 N	38.46 1.90 -12.84 N	
PPL_SHRM_GT4 24214	22.10 1.36 0.00 N	21.62 1.36 0.00 N	22.31 1.38 0.00 N	21.81 1.31 0.00 N	22.68 1.70 0.00 N	25.66 1.73 0.00 N	32.62 2.49 0.00 N	33.50 3.20 0.00 N	27.32 2.61 0.00 N	28.43 2.46 0.00 N	31.36 2.50 0.00 N	32.31 2.74 0.00 N	28.51 2.23 0.00 N	25.21 2.02 0.00 N	22.79 1.89 0.00 N	24.17 2.05 0.00 N	23.17 1.96 0.00 N	22.00 1.71 0.00 N	60.26 4.89 0.00 N	44.02 2.80 -12.89 N	155.04 2.75 -127.20 N	27.31 2.55 -0.38 N	25.76 2.24 -0.07 N	38.46 1.90 -12.84 N	
PROJECT___ORANGE 1 24174	20.60 -0.13 0.00 N	20.13 -0.12 0.00 N	20.80 -0.13 0.00 N	20.37 -0.13 0.00 N	20.85 -0.13 0.00 N	23.88 -0.05 0.00 N	30.13 0.00 0.00 N	30.48 0.18 0.00 N	24.84 0.13 0.00 N	26.19 0.21 0.00 N	29.04 0.18 0.00 N	29.72 0.15 0.00 N	26.40 0.11 0.00 N	23.24 0.04 0.00 N	20.94 0.04 0.00 N	22.16 0.05 0.00 N	21.25 0.03 0.00 N	20.35 0.06 0.00 N	55.62 0.24 0.00 N	28.37 0.05 0.00 N	25.17 0.08 0.00 N	24.43 0.04 0.00 N	23.35 -0.10 0.00 N	23.50 -0.23 0.00 N	
PROJECT___ORANGE 2 24166	20.60 -0.13 0.00 N	20.13 -0.12 0.00 N	20.80 -0.13 0.00 N	20.37 -0.13 0.00 N	20.85 -0.13 0.00 N	23.88 -0.05 0.00 N	30.13 0.00 0.00 N	30.48 0.18 0.00 N	24.84 0.13 0.00 N	26.19 0.21 0.00 N	29.04 0.18 0.00 N	29.72 0.15 0.00 N	26.40 0.11 0.00 N	23.24 0.04 0.00 N	20.94 0.04 0.00 N	22.16 0.05 0.00 N	21.25 0.03 0.00 N	20.35 0.06 0.00 N	55.62 0.24 0.00 N	28.37 0.05 0.00 N	25.17 0.08 0.00 N	24.43 0.04 0.00 N	23.35 -0.10 0.00 N	23.50 -0.23 0.00 N	
PYRITES___HYD 24023	20.76 0.02 0.00 N	20.31 0.06 0.00 N	21.03 0.09 0.00 N	20.52 0.03 0.00 N	21.01 0.03 0.00 N	23.96 0.03 0.00 N	30.16 0.03 0.00 N	30.00 -0.31 0.00 N	24.27 -0.44 0.00 N	25.60 -0.38 0.00 N	28.72 -0.14 0.00 N	29.56 -0.01 0.00 N	26.32 0.03 0.00 N	23.18 -0.01 0.00 N	20.63 -0.27 0.00 N	21.86 -0.25 0.00 N	20.94 -0.27 0.00 N	19.84 -0.46 0.00 N	54.30 -1.07 0.00 N	27.75 -0.57 0.00 N	24.81 -0.28 0.00 N	24.30 -0.09 0.00 N	23.65 0.19 0.00 N	24.09 0.37 0.00 N	
RAMAPO___LBMP 323565	22.31 1.57 0.00 N	21.73 1.47 0.00 N	22.43 1.50 0.00 N	21.97 1.48 0.00 N	22.55 1.57 0.00 N	25.72 1.79 0.00 N	32.74 2.61 0.00 N	33.52 3.21 0.00 N	27.33 2.63 0.00 N	28.70 2.72 0.00 N	31.75 2.89 0.00 N	32.52 2.95 0.00 N	28.72 2.44 0.00 N	25.32 2.13 0.00 N	22.86 1.96 0.00 N	24.19 2.08 0.00 N	23.30 2.08 0.00 N	22.44 2.15 0.00 N	61.10 5.73 0.00 N	31.30 2.98 0.00 N	27.67 2.58 0.00 N	26.81 2.42 0.00 N	25.60 2.14 0.00 N	25.51 1.79 0.00 N	
RANKINE____ 23646	20.35 -0.40 0.00 N	19.92 -0.33 0.00 N	20.61 -0.33 0.00 N	20.20 -0.30 0.00 N	20.62 -0.37 0.00 N	23.66 -0.27 0.00 N	29.30 -0.83 0.00 N	29.57 -0.74 0.00 N	24.29 -0.42 0.00 N	25.59 -0.39 0.00 N	28.25 -0.61 0.00 N	28.88 -0.69 0.00 N	25.71 -0.58 0.00 N	22.73 -0.46 0.00 N	20.55 -0.35 0.00 N	21.76 -0.35 0.00 N	20.76 -0.45 0.00 N	19.82 -0.48 0.00 N	54.25 -1.13 0.00 N	27.56 -0.76 0.00 N	24.61 -0.48 0.00 N	24.04 -0.35 0.00 N	22.94 -0.52 0.00 N	23.17 -0.55 0.00 N	
RAVENSWOOD_GT2_1 24244	22.48 1.74 0.00 N	21.88 1.62 0.00 N	22.57 1.63 0.00 N	22.12 1.62 0.00 N	22.69 1.70 0.00 N	25.88 1.95 0.00 N	32.94 2.81 0.00 N	33.70 3.40 0.00 N	27.51 2.80 0.00 N	28.87 2.89 0.00 N	31.92 3.06 0.00 N	32.71 3.13 0.00 N	28.90 2.61 0.00 N	25.48 2.29 0.00 N	22.99 2.10 0.00 N	24.31 2.19 0.00 N	23.43 2.21 0.00 N	22.56 2.27 0.00 N	61.34 5.96 0.00 N	31.39 3.07 0.00 N	27.76 2.67 0.00 N	26.91 2.52 0.00 N	25.75 2.29 0.00 N	25.67 1.94 0.00 N	
RAVENSWOOD_GT2_2 24245	22.48 1.74 0.00 N	21.88 1.62 0.00 N	22.57 1.63 0.00 N	22.12 1.62 0.00 N	22.69 1.70 0.00 N	25.88 1.95 0.00 N	32.94 2.81 0.00 N	33.70 3.40 0.00 N	27.51 2.80 0.00 N	28.87 2.89 0.00 N	31.92 3.06 0.00 N	32.71 3.13 0.00 N	28.90 2.61 0.00 N	25.48 2.29 0.00 N	22.99 2.10 0.00 N	24.31 2.19 0.00 N	23.43 2.21 0.00 N	22.56 2.27 0.00 N	61.34 5.96 0.00 N	31.39 3.07 0.00 N	27.76 2.67 0.00 N	26.91 2.52 0.00 N	25.75 2.29 0.00 N	25.67 1.94 0.00 N	
RAVENSWOOD_GT2_3 24246	22.49 1.75 0.00 N	21.88 1.63 0.00 N	22.58 1.64 0.00 N	22.12 1.63 0.00 N	22.70 1.72 0.00 N	25.89 1.96 0.00 N	32.95 2.82 0.00 N	33.72 3.41 0.00 N	27.53 2.82 0.00 N	28.89 2.91 0.00 N	31.94 3.08 0.00 N	32.73 3.16 0.00 N	28.92 2.63 0.00 N	25.50 2.31 0.00 N	23.01 2.11 0.00 N	24.33 2.22 0.00 N	23.45 2.23 0.00 N	22.58 2.29 0.00 N	61.38 6.00 0.00 N	31.42 3.10 0.00 N	27.79 2.70 0.00 N	26.93 2.55 0.00 N	25.77 2.32 0.00 N	25.69 1.97 0.00 N	
RAVENSWOOD_GT2_4 24247	22.49 1.75 0.00 N	21.88 1.63 0.00 N	22.58 1.64 0.00 N	22.12 1.63 0.00 N	22.70 1.72 0.00 N	25.89 1.96 0.00 N	32.95 2.82 0.00 N	33.72 3.41 0.00 N	27.53 2.82 0.00 N	28.89 2.91 0.00 N	31.94 3.08 0.00 N	32.73 3.16 0.00 N	28.92 2.63 0.00 N	25.50 2.31 0.00 N	23.01 2.11 0.00 N	24.33 2.22 0.00 N	23.45 2.23 0.00 N	22.58 2.29 0.00 N	61.38 6.00 0.00 N	31.42 3.10 0.00 N	27.79 2.70 0.00 N	26.93 2.55 0.00 N	25.77 2.32 0.00 N	25.69 1.97 0.00 N	
RAVENSWOOD_GT3_1 24248	22.48 1.74 0.00 N	21.88 1.62 0.00 N	22.57 1.64 0.00 N	22.12 1.62 0.00 N	22.69 1.71 0.00 N	25.88 1.95 0.00 N	32.94 2.81 0.00 N	33.70 3.40 0.00 N	27.51 2.80 0.00 N	28.87 2.89 0.00 N	31.93 3.07 0.00 N	32.71 3.14 0.00 N	28.90 2.61 0.00 N	25.48 2.29 0.00 N	23.00 2.10 0.00 N	24.31 2.20 0.00 N	23.43 2.22 0.00 N	22.57 2.27 0.00 N	61.34 5.96 0.00 N	31.39 3.08 0.00 N	27.77 2.67 0.00 N	26.91 2.52 0.00 N	25.75 2.30 0.00 N	25.67 1.94 0.00 N	
RAVENSWOOD_GT3_2 24249	22.48 1.74 0.00 N	21.88 1.62 0.00 N	22.57 1.64 0.00 N	22.12 1.62 0.00 N	22.69 1.71 0.00 N	25.88 1.95 0.00 N	32.94 2.81 0.00 N	33.70 3.40 0.00 N	27.51 2.80 0.00 N	28.87 2.89 0.00 N	31.93 3.07 0.00 N	32.71 3.14 0.00 N	28.90 2.61 0.00 N	25.48 2.29 0.00 N	23.00 2.10 0.00 N	24.31 2.20 0.00 N	23.43 2.22 0.00 N	22.57 2.27 0.00 N	61.34 5.96 0.00 N	31.39 3.08 0.00 N	27.77 2.67 0.00 N	26.91 2.52 0.00 N	25.75 2.30 0.00 N	25.67 1.94 0.00 N	
RAVENSWOOD_GT3_3	22.51	21.90	22.59	22.14	22.72	25.90	32.98	33.75	27.55	28.91	31.97	32.76	28.94	25.52	23.03	24.35	23.46	22.60	61.43	31.44	27.80	26.95	25.79	25.70	

24250	1.77 0.00 N	1.64 0.00 N	1.66 0.00 N	1.64 0.00 N	1.73 0.00 N	1.97 0.00 N	2.86 0.00 N	3.45 0.00 N	2.84 0.00 N	2.94 0.00 N	3.11 0.00 N	3.18 0.00 N	2.65 0.00 N	2.33 0.00 N	2.13 0.00 N	2.24 0.00 N	2.25 0.00 N	2.30 0.00 N	6.06 0.00 N	3.12 0.00 N	2.71 0.00 N	2.57 0.00 N	2.33 0.00 N	1.98 0.00 N
RAVENSWOOD_GT3_4 24251	22.51 1.77 0.00 N	21.90 1.64 0.00 N	22.59 1.66 0.00 N	22.14 1.64 0.00 N	22.72 1.73 0.00 N	25.90 1.97 0.00 N	32.98 2.86 0.00 N	33.75 3.45 0.00 N	27.55 2.84 0.00 N	28.91 2.94 0.00 N	31.97 3.11 0.00 N	32.76 3.18 0.00 N	28.94 2.65 0.00 N	25.52 2.33 0.00 N	23.03 2.13 0.00 N	24.35 2.24 0.00 N	23.46 2.25 0.00 N	22.60 2.30 0.00 N	61.43 6.06 0.00 N	31.44 3.12 0.00 N	27.80 2.71 0.00 N	26.95 2.57 0.00 N	25.79 2.33 0.00 N	25.70 1.98 0.00 N
RAVENSWOOD_GT_1 23729	22.54 1.80 0.00 N	21.92 1.66 0.00 N	22.61 1.67 0.00 N	22.15 1.65 0.00 N	22.73 1.75 0.00 N	25.92 1.99 0.00 N	33.72 2.89 -0.70 N	35.68 3.51 -1.86 N	27.61 2.90 0.00 N	28.95 2.98 0.00 N	32.02 3.16 0.00 N	32.80 3.23 0.00 N	28.97 2.68 0.00 N	25.56 2.36 0.00 N	23.07 2.17 0.00 N	24.39 2.27 0.00 N	23.52 2.30 0.00 N	22.66 2.36 0.00 N	61.49 6.12 0.00 N	31.51 3.19 0.00 N	27.89 2.80 0.00 N	27.03 2.64 0.00 N	25.87 2.42 0.00 N	25.78 2.06 0.00 N
RAVENSWOOD_GT_10 24258	22.48 1.73 0.00 N	21.88 1.62 0.00 N	22.57 1.63 0.00 N	22.12 1.62 0.00 N	22.69 1.70 0.00 N	25.88 1.95 0.00 N	33.02 2.81 -0.08 N	33.92 3.40 -0.21 N	27.51 2.80 0.00 N	28.87 2.89 0.00 N	31.92 3.06 0.00 N	32.71 3.14 0.00 N	28.90 2.61 0.00 N	25.48 2.29 0.00 N	23.00 2.10 0.00 N	24.31 2.20 0.00 N	23.43 2.21 0.00 N	22.56 2.27 0.00 N	61.34 5.96 0.00 N	31.39 3.07 0.00 N	27.76 2.67 0.00 N	26.91 2.52 0.00 N	25.75 2.29 0.00 N	25.67 1.94 0.00 N
RAVENSWOOD_GT_11 24259	22.48 1.73 0.00 N	21.88 1.62 0.00 N	22.57 1.63 0.00 N	22.12 1.62 0.00 N	22.69 1.70 0.00 N	25.88 1.95 0.00 N	33.02 2.81 -0.08 N	33.92 3.40 -0.21 N	27.51 2.80 0.00 N	28.87 2.89 0.00 N	31.92 3.06 0.00 N	32.71 3.14 0.00 N	28.90 2.61 0.00 N	25.48 2.29 0.00 N	23.00 2.10 0.00 N	24.31 2.20 0.00 N	23.43 2.21 0.00 N	22.56 2.27 0.00 N	61.34 5.96 0.00 N	31.39 3.07 0.00 N	27.76 2.67 0.00 N	26.91 2.52 0.00 N	25.75 2.29 0.00 N	25.67 1.94 0.00 N
RAVENSWOOD_GT_4 24252	22.47 1.73 0.00 N	21.87 1.62 0.00 N	22.56 1.63 0.00 N	22.11 1.61 0.00 N	22.69 1.70 0.00 N	25.87 1.94 0.00 N	33.46 2.79 -0.53 N	35.10 3.38 -1.42 N	27.50 2.79 0.00 N	28.87 2.89 0.00 N	31.93 3.07 0.00 N	32.71 3.14 0.00 N	28.90 2.61 0.00 N	25.49 2.29 0.00 N	23.00 2.10 0.00 N	24.31 2.20 0.00 N	23.42 2.21 0.00 N	22.55 2.26 0.00 N	61.32 5.95 0.00 N	31.38 3.07 0.00 N	27.75 2.66 0.00 N	26.90 2.51 0.00 N	25.73 2.28 0.00 N	25.65 1.92 0.00 N
RAVENSWOOD_GT_5 24254	22.47 1.73 0.00 N	21.87 1.62 0.00 N	22.56 1.63 0.00 N	22.11 1.61 0.00 N	22.69 1.70 0.00 N	25.87 1.94 0.00 N	33.46 2.79 -0.53 N	35.10 3.38 -1.42 N	27.50 2.79 0.00 N	28.87 2.89 0.00 N	31.93 3.07 0.00 N	32.71 3.14 0.00 N	28.90 2.61 0.00 N	25.49 2.29 0.00 N	23.00 2.10 0.00 N	24.31 2.20 0.00 N	23.42 2.21 0.00 N	22.55 2.26 0.00 N	61.32 5.95 0.00 N	31.38 3.07 0.00 N	27.75 2.66 0.00 N	26.90 2.51 0.00 N	25.73 2.28 0.00 N	25.65 1.92 0.00 N
RAVENSWOOD_GT_6 24253	22.47 1.73 0.00 N	21.87 1.62 0.00 N	22.56 1.63 0.00 N	22.11 1.61 0.00 N	22.69 1.70 0.00 N	25.87 1.94 0.00 N	33.46 2.79 -0.53 N	35.10 3.38 -1.42 N	27.50 2.79 0.00 N	28.87 2.89 0.00 N	31.93 3.07 0.00 N	32.71 3.14 0.00 N	28.90 2.61 0.00 N	25.49 2.29 0.00 N	23.00 2.10 0.00 N	24.31 2.20 0.00 N	23.42 2.21 0.00 N	22.55 2.26 0.00 N	61.32 5.95 0.00 N	31.38 3.07 0.00 N	27.75 2.66 0.00 N	26.90 2.51 0.00 N	25.73 2.28 0.00 N	25.65 1.92 0.00 N
RAVENSWOOD_GT_7 24255	22.47 1.73 0.00 N	21.87 1.62 0.00 N	22.56 1.63 0.00 N	22.11 1.61 0.00 N	22.69 1.70 0.00 N	25.87 1.94 0.00 N	33.46 2.79 -0.53 N	35.10 3.38 -1.42 N	27.50 2.79 0.00 N	28.87 2.89 0.00 N	31.93 3.07 0.00 N	32.71 3.14 0.00 N	28.90 2.61 0.00 N	25.49 2.29 0.00 N	23.00 2.10 0.00 N	24.31 2.20 0.00 N	23.42 2.21 0.00 N	22.55 2.26 0.00 N	61.32 5.95 0.00 N	31.38 3.07 0.00 N	27.75 2.66 0.00 N	26.90 2.51 0.00 N	25.73 2.28 0.00 N	25.65 1.92 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.48 1.73 0.00 N	21.88 1.62 0.00 N	22.57 1.63 0.00 N	22.12 1.62 0.00 N	22.69 1.70 0.00 N	25.88 1.95 0.00 N	33.02 2.81 -0.08 N	33.92 3.40 -0.21 N	27.51 2.80 0.00 N	28.87 2.89 0.00 N	31.92 3.06 0.00 N	32.71 3.14 0.00 N	28.90 2.61 0.00 N	25.48 2.29 0.00 N	23.00 2.10 0.00 N	24.31 2.20 0.00 N	23.43 2.21 0.00 N	22.56 2.27 0.00 N	61.34 5.96 0.00 N	31.39 3.07 0.00 N	27.76 2.67 0.00 N	26.91 2.52 0.00 N	25.75 2.29 0.00 N	25.67 1.94 0.00 N
RAVENSWOOD_GT_9 24257	22.48 1.73 0.00 N	21.88 1.62 0.00 N	22.57 1.63 0.00 N	22.12 1.62 0.00 N	22.69 1.70 0.00 N	25.88 1.95 0.00 N	33.02 2.81 -0.08 N	33.92 3.40 -0.21 N	27.51 2.80 0.00 N	28.87 2.89 0.00 N	31.92 3.06 0.00 N	32.71 3.14 0.00 N	28.90 2.61 0.00 N	25.48 2.29 0.00 N	23.00 2.10 0.00 N	24.31 2.20 0.00 N	23.43 2.21 0.00 N	22.56 2.27 0.00 N	61.34 5.96 0.00 N	31.39 3.07 0.00 N	27.76 2.67 0.00 N	26.91 2.52 0.00 N	25.75 2.29 0.00 N	25.67 1.94 0.00 N
RAVENSWOOD____1 23533	22.53 1.79 0.00 N	21.90 1.65 0.00 N	22.60 1.66 0.00 N	22.14 1.64 0.00 N	22.72 1.73 0.00 N	25.91 1.98 0.00 N	32.31 2.87 0.69 N	31.96 3.48 1.83 N	27.58 2.87 0.00 N	28.92 2.94 0.00 N	31.97 3.11 0.00 N	32.75 3.18 0.00 N	28.92 2.63 0.00 N	25.51 2.32 0.00 N	23.03 2.13 0.00 N	24.34 2.23 0.00 N	23.49 2.27 0.00 N	22.64 2.34 0.00 N	61.43 6.05 0.00 N	31.48 3.16 0.00 N	27.86 2.77 0.00 N	27.01 2.62 0.00 N	25.86 2.41 0.00 N	25.77 2.05 0.00 N
RAVENSWOOD____2 23534	22.50 1.76 0.00 N	21.87 1.62 0.00 N	22.56 1.62 0.00 N	22.10 1.60 0.00 N	22.68 1.70 0.00 N	25.87 1.94 0.00 N	32.93 2.80 0.00 N	33.70 3.40 0.00 N	27.48 2.77 0.00 N	28.76 2.78 0.00 N	31.75 2.89 0.00 N	32.50 2.93 0.00 N	28.71 2.42 0.00 N	25.32 2.12 0.00 N	22.86 1.96 0.00 N	24.16 2.05 0.00 N	23.35 2.13 0.00 N	22.56 2.27 0.00 N	61.14 5.77 0.00 N	31.33 3.02 0.00 N	27.79 2.69 0.00 N	26.97 2.58 0.00 N	25.82 2.36 0.00 N	25.73 2.00 0.00 N
RAVENSWOOD____3 23535	22.48 1.74 0.00 N	21.88 1.62 0.00 N	22.57 1.64 0.00 N	22.12 1.62 0.00 N	22.69 1.71 0.00 N	25.88 1.95 0.00 N	32.94 2.81 0.00 N	33.70 3.40 0.00 N	27.51 2.80 0.00 N	28.87 2.89 0.00 N	31.93 3.07 0.00 N	32.71 3.14 0.00 N	28.90 2.61 0.00 N	25.48 2.29 0.00 N	23.00 2.10 0.00 N	24.31 2.20 0.00 N	23.43 2.22 0.00 N	22.57 2.27 0.00 N	61.34 5.96 0.00 N	31.40 3.08 0.00 N	27.77 2.68 0.00 N	26.91 2.53 0.00 N	25.75 2.30 0.00 N	25.67 1.94 0.00 N

RAVENSWOOD___4 23820	22.53 1.79 0.00 N	21.90 1.65 0.00 N	22.60 1.66 0.00 N	22.14 1.64 0.00 N	22.72 1.73 0.00 N	25.91 1.98 0.00 N	32.31 2.87 0.69 N	31.96 3.48 1.83 N	27.58 2.87 0.00 N	28.92 2.94 0.00 N	31.97 3.11 0.00 N	32.75 3.18 0.00 N	28.92 2.63 0.00 N	25.51 2.32 0.00 N	23.03 2.13 0.00 N	24.34 2.23 0.00 N	23.49 2.27 0.00 N	22.64 2.34 0.00 N	61.43 6.05 0.00 N	31.48 3.16 0.00 N	27.86 2.77 0.00 N	27.01 2.62 0.00 N	25.86 2.41 0.00 N	25.77 2.05 0.00 N
RCPL_TRUST___DRP 24196	22.49 1.75 0.00 N	21.88 1.63 0.00 N	22.58 1.65 0.00 N	22.13 1.63 0.00 N	22.70 1.72 0.00 N	25.89 1.96 0.00 N	32.96 2.83 0.00 N	33.72 3.42 0.00 N	27.54 2.83 0.00 N	28.90 2.92 0.00 N	31.97 3.10 0.00 N	32.75 3.18 0.00 N	28.94 2.65 0.00 N	25.52 2.33 0.00 N	23.03 2.13 0.00 N	24.35 2.24 0.00 N	23.46 2.25 0.00 N	22.59 2.30 0.00 N	61.43 6.06 0.00 N	31.43 3.11 0.00 N	27.79 2.70 0.00 N	26.93 2.54 0.00 N	25.76 2.31 0.00 N	25.67 1.95 0.00 N
RENSSELAER___COGEN 23796	21.61 0.87 0.00 N	21.14 0.88 0.00 N	21.87 0.93 0.00 N	21.44 0.94 0.00 N	21.96 0.98 0.00 N	24.92 0.99 0.00 N	31.04 0.92 0.00 N	31.44 1.13 0.00 N	25.53 0.82 0.00 N	26.86 0.89 0.00 N	29.92 1.06 0.00 N	30.67 1.09 0.00 N	27.15 0.86 0.00 N	23.89 0.69 0.00 N	21.50 0.61 0.00 N	22.74 0.63 0.00 N	21.91 0.69 0.00 N	21.09 0.79 0.00 N	57.49 2.11 0.00 N	29.38 1.06 0.00 N	25.92 0.84 0.00 N	25.16 0.77 0.00 N	24.06 0.60 0.00 N	24.19 0.46 0.00 N
REVERE_CP RP_DRP 24186	21.35 0.61 0.00 N	20.87 0.61 0.00 N	21.57 0.63 0.00 N	21.11 0.62 0.00 N	21.64 0.65 0.00 N	24.87 0.94 0.00 N	31.60 1.47 0.00 N	31.98 1.67 0.00 N	26.02 1.31 0.00 N	27.48 1.50 0.00 N	30.55 1.70 0.00 N	31.30 1.73 0.00 N	27.76 1.47 0.00 N	24.43 1.24 0.00 N	21.96 1.06 0.00 N	23.23 1.12 0.00 N	22.31 1.10 0.00 N	21.41 1.11 0.00 N	58.70 3.33 0.00 N	29.92 1.60 0.00 N	26.55 1.45 0.00 N	25.75 1.36 0.00 N	24.59 1.13 0.00 N	24.71 0.99 0.00 N
RIVERBAY____ 323610	22.54 1.80 0.00 N	21.83 1.58 0.00 N	22.45 1.51 0.00 N	21.97 1.48 0.00 N	22.57 1.58 0.00 N	25.73 1.80 0.00 N	32.84 2.71 0.00 N	33.72 3.41 0.00 N	27.55 2.84 0.00 N	28.89 2.91 0.00 N	31.94 3.08 0.00 N	32.76 3.19 0.00 N	28.96 2.67 0.00 N	25.57 2.37 0.00 N	23.07 2.18 0.00 N	24.38 2.27 0.00 N	23.52 2.31 0.00 N	22.67 2.38 0.00 N	61.55 6.17 0.00 N	31.62 3.30 0.00 N	28.03 2.94 0.00 N	27.17 2.78 0.00 N	25.99 2.53 0.00 N	25.89 2.16 0.00 N
ROCHESTER_9_IC 23652	20.99 0.25 0.00 N	20.59 0.33 0.00 N	21.29 0.36 0.00 N	20.86 0.36 0.00 N	21.34 0.36 0.00 N	24.52 0.59 0.00 N	30.72 0.59 0.00 N	31.05 0.75 0.00 N	25.44 0.73 0.00 N	26.79 0.82 0.00 N	29.65 0.79 0.00 N	30.32 0.74 0.00 N	27.02 0.73 0.00 N	23.86 0.66 0.00 N	21.52 0.62 0.00 N	22.76 0.65 0.00 N	21.79 0.57 0.00 N	20.83 0.54 0.00 N	56.67 1.29 0.00 N	29.07 0.75 0.00 N	25.82 0.72 0.00 N	25.04 0.64 0.00 N	23.84 0.38 0.00 N	23.98 0.26 0.00 N
ROSETON___1 23587	22.11 1.37 0.00 N	21.55 1.29 0.00 N	22.24 1.31 0.00 N	21.79 1.30 0.00 N	22.35 1.37 0.00 N	25.47 1.54 0.00 N	32.31 2.18 0.00 N	32.97 2.66 0.00 N	26.87 2.17 0.00 N	28.21 2.23 0.00 N	31.25 2.39 0.00 N	32.02 2.45 0.00 N	28.32 2.02 0.00 N	24.96 1.77 0.00 N	22.52 1.63 0.00 N	23.82 1.71 0.00 N	22.94 1.72 0.00 N	22.09 1.79 0.00 N	60.15 4.77 0.00 N	30.78 2.46 0.00 N	27.20 2.11 0.00 N	26.37 1.98 0.00 N	25.20 1.75 0.00 N	25.21 1.48 0.00 N
ROSETON___2 23588	22.11 1.37 0.00 N	21.55 1.29 0.00 N	22.24 1.31 0.00 N	21.79 1.30 0.00 N	22.35 1.37 0.00 N	25.47 1.54 0.00 N	32.31 2.18 0.00 N	32.97 2.66 0.00 N	26.87 2.17 0.00 N	28.21 2.23 0.00 N	31.25 2.39 0.00 N	32.02 2.45 0.00 N	28.32 2.02 0.00 N	24.96 1.77 0.00 N	22.52 1.63 0.00 N	23.82 1.71 0.00 N	22.94 1.72 0.00 N	22.09 1.79 0.00 N	60.15 4.77 0.00 N	30.78 2.46 0.00 N	27.20 2.11 0.00 N	26.37 1.98 0.00 N	25.20 1.75 0.00 N	25.21 1.48 0.00 N
RUSSELL___1 23602	21.36 0.62 0.00 N	20.85 0.60 0.00 N	21.54 0.60 0.00 N	21.09 0.60 0.00 N	21.58 0.60 0.00 N	24.84 0.91 0.00 N	31.16 1.03 0.00 N	31.50 1.19 0.00 N	25.73 1.02 0.00 N	27.22 1.24 0.00 N	30.10 1.24 0.00 N	30.76 1.19 0.00 N	27.39 1.10 0.00 N	24.23 1.03 0.00 N	21.87 0.98 0.00 N	23.17 1.06 0.00 N	22.14 0.93 0.00 N	21.15 0.85 0.00 N	57.81 2.44 0.00 N	29.50 1.19 0.00 N	26.28 1.19 0.00 N	25.48 1.10 0.00 N	24.21 0.76 0.00 N	24.30 0.58 0.00 N
RUSSELL___2 23532	21.36 0.62 0.00 N	20.85 0.60 0.00 N	21.54 0.60 0.00 N	21.09 0.60 0.00 N	21.58 0.60 0.00 N	24.84 0.91 0.00 N	31.16 1.03 0.00 N	31.50 1.19 0.00 N	25.73 1.02 0.00 N	27.22 1.24 0.00 N	30.10 1.24 0.00 N	30.76 1.19 0.00 N	27.39 1.10 0.00 N	24.23 1.03 0.00 N	21.87 0.98 0.00 N	23.17 1.06 0.00 N	22.14 0.93 0.00 N	21.15 0.85 0.00 N	57.81 2.44 0.00 N	29.50 1.19 0.00 N	26.28 1.19 0.00 N	25.48 1.10 0.00 N	24.21 0.76 0.00 N	24.30 0.58 0.00 N
RUSSELL___3 23549	20.91 0.17 0.00 N	20.43 0.18 0.00 N	21.12 0.18 0.00 N	20.68 0.18 0.00 N	21.16 0.17 0.00 N	24.30 0.37 0.00 N	30.42 0.30 0.00 N	30.74 0.43 0.00 N	25.16 0.45 0.00 N	26.54 0.56 0.00 N	29.35 0.48 0.00 N	29.99 0.41 0.00 N	26.72 0.43 0.00 N	23.61 0.42 0.00 N	21.31 0.42 0.00 N	22.55 0.44 0.00 N	21.58 0.36 0.00 N	20.62 0.33 0.00 N	56.30 0.93 0.00 N	28.79 0.47 0.00 N	25.62 0.53 0.00 N	24.86 0.47 0.00 N	23.67 0.21 0.00 N	23.80 0.08 0.00 N
RUSSELL___4 23556	21.35 0.61 0.00 N	20.85 0.59 0.00 N	21.53 0.60 0.00 N	21.08 0.59 0.00 N	21.57 0.59 0.00 N	24.82 0.89 0.00 N	31.15 1.02 0.00 N	31.48 1.17 0.00 N	25.72 1.01 0.00 N	27.21 1.23 0.00 N	30.10 1.24 0.00 N	30.74 1.17 0.00 N	27.38 1.09 0.00 N	24.22 1.03 0.00 N	21.86 0.96 0.00 N	23.15 1.04 0.00 N	22.14 0.92 0.00 N	21.13 0.84 0.00 N	57.77 2.40 0.00 N	29.50 1.18 0.00 N	26.27 1.18 0.00 N	25.48 1.09 0.00 N	24.20 0.75 0.00 N	24.30 0.57 0.00 N
RUSSELL___STATION 23914	20.91 0.17 0.00 N	20.43 0.18 0.00 N	21.12 0.18 0.00 N	20.68 0.18 0.00 N	21.16 0.17 0.00 N	24.30 0.37 0.00 N	30.42 0.30 0.00 N	30.74 0.43 0.00 N	25.16 0.45 0.00 N	26.54 0.56 0.00 N	29.35 0.48 0.00 N	29.99 0.41 0.00 N	26.72 0.43 0.00 N	23.61 0.42 0.00 N	21.31 0.42 0.00 N	22.55 0.44 0.00 N	21.58 0.36 0.00 N	20.62 0.33 0.00 N	56.30 0.93 0.00 N	28.79 0.47 0.00 N	25.62 0.53 0.00 N	24.86 0.47 0.00 N	23.67 0.21 0.00 N	23.80 0.08 0.00 N
S SALMON___HYD 24043	20.59 -0.15 0.00 N	20.15 -0.11 0.00 N	20.82 -0.11 0.00 N	20.37 -0.13 0.00 N	20.79 -0.19 0.00 N	23.87 -0.06 0.00 N	30.19 0.06 0.00 N	30.52 0.21 0.00 N	25.33 0.63 0.00 N	26.70 0.72 0.00 N	29.62 0.76 0.00 N	30.39 0.81 0.00 N	26.79 0.50 0.00 N	23.23 0.04 0.00 N	20.90 0.00 0.00 N	22.10 0.00 0.00 N	21.17 -0.04 0.00 N	20.29 0.00 0.00 N	55.53 0.16 0.00 N	28.36 0.04 0.00 N	25.23 0.14 0.00 N	24.51 0.12 0.00 N	23.48 0.03 0.00 N	23.61 -0.12 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I 23801	21.45 0.71 0.00 N	20.95 0.69 0.00 N	21.66 0.72 0.00 N	21.22 0.72 0.00 N	21.75 0.77 0.00 N	24.72 0.78 0.00 N	30.90 0.78 0.00 N	31.31 1.01 0.00 N	25.45 0.75 0.00 N	26.75 0.78 0.00 N	29.74 0.88 0.00 N	30.48 0.91 0.00 N	27.00 0.71 0.00 N	23.79 0.59 0.00 N	21.44 0.54 0.00 N	22.66 0.55 0.00 N	21.82 0.60 0.00 N	20.99 0.69 0.00 N	57.18 1.81 0.00 N	29.23 0.91 0.00 N	25.82 0.72 0.00 N	25.05 0.66 0.00 N	23.97 0.52 0.00 N	24.11 0.39 0.00 N	
SELKIRK___II 23799	21.51 0.77 0.00 N	21.03 0.77 0.00 N	21.74 0.80 0.00 N	21.30 0.80 0.00 N	21.83 0.85 0.00 N	24.80 0.87 0.00 N	31.04 0.91 0.00 N	31.43 1.13 0.00 N	25.56 0.85 0.00 N	26.87 0.89 0.00 N	29.88 1.03 0.00 N	30.63 1.06 0.00 N	27.13 0.83 0.00 N	23.89 0.70 0.00 N	21.52 0.62 0.00 N	22.76 0.65 0.00 N	21.91 0.70 0.00 N	21.08 0.78 0.00 N	57.44 2.07 0.00 N	29.36 1.05 0.00 N	25.93 0.84 0.00 N	25.16 0.77 0.00 N	24.07 0.62 0.00 N	24.22 0.49 0.00 N	
SENECA OSWGO___HYD 24041	20.37 -0.37 0.00 N	19.96 -0.30 0.00 N	20.63 -0.31 0.00 N	20.20 -0.30 0.00 N	20.69 -0.30 0.00 N	23.67 -0.26 0.00 N	29.86 -0.27 0.00 N	30.25 -0.06 0.00 N	25.37 0.66 0.00 N	26.76 0.78 0.00 N	29.69 0.83 0.00 N	30.39 0.82 0.00 N	26.70 0.41 0.00 N	22.98 -0.21 0.00 N	20.71 -0.19 0.00 N	21.90 -0.20 0.00 N	21.01 -0.20 0.00 N	20.12 -0.17 0.00 N	54.97 -0.41 0.00 N	28.02 -0.29 0.00 N	24.89 -0.20 0.00 N	24.18 -0.21 0.00 N	23.14 -0.32 0.00 N	23.29 -0.44 0.00 N	
SENECA___ENERGY 23797	20.67 -0.08 0.00 N	20.24 -0.01 0.00 N	20.92 -0.02 0.00 N	20.46 -0.03 0.00 N	20.96 -0.02 0.00 N	24.08 0.15 0.00 N	30.38 0.25 0.00 N	30.81 0.51 0.00 N	25.05 0.34 0.00 N	26.41 0.43 0.00 N	29.27 0.41 0.00 N	29.93 0.36 0.00 N	26.61 0.32 0.00 N	23.50 0.31 0.00 N	21.20 0.30 0.00 N	22.45 0.34 0.00 N	21.50 0.28 0.00 N	20.57 0.27 0.00 N	56.30 0.92 0.00 N	28.65 0.34 0.00 N	25.49 0.39 0.00 N	24.76 0.37 0.00 N	23.59 0.14 0.00 N	23.72 0.00 0.00 N	
SHOEMAKER___GT 23640	21.97 1.23 0.00 N	21.45 1.20 0.00 N	22.16 1.22 0.00 N	21.70 1.20 0.00 N	22.25 1.27 0.00 N	25.39 1.46 0.00 N	32.22 2.09 0.00 N	32.82 2.51 0.00 N	26.71 2.00 0.00 N	28.09 2.11 0.00 N	31.14 2.28 0.00 N	31.90 2.33 0.00 N	28.23 1.94 0.00 N	24.90 1.70 0.00 N	22.44 1.55 0.00 N	23.74 1.63 0.00 N	22.85 1.64 0.00 N	21.98 1.68 0.00 N	59.91 4.54 0.00 N	30.63 2.32 0.00 N	27.12 2.02 0.00 N	26.31 1.92 0.00 N	25.14 1.68 0.00 N	25.15 1.43 0.00 N	
SHOREHAM_IC_1 23715	22.10 1.36 0.00 N	21.62 1.36 0.00 N	22.31 1.38 0.00 N	21.81 1.31 0.00 N	22.68 1.70 0.00 N	25.66 1.73 0.00 N	32.62 2.49 0.00 N	33.50 3.20 0.00 N	27.32 2.61 0.00 N	28.43 2.46 0.00 N	31.36 2.50 0.00 N	32.31 2.74 0.00 N	28.51 2.23 0.00 N	25.21 2.02 0.00 N	22.79 1.89 0.00 N	24.17 2.05 0.00 N	23.17 1.96 0.00 N	22.00 1.71 0.00 N	60.26 4.89 0.00 N	44.02 2.80 -12.89 N	155.04 2.75 -127.20 N	27.31 2.55 -0.38 N	25.76 2.24 -0.07 N	38.46 1.90 -12.84 N	
SHOREHAM_IC_2 23716	22.10 1.36 0.00 N	21.62 1.36 0.00 N	22.31 1.38 0.00 N	21.81 1.31 0.00 N	22.68 1.70 0.00 N	25.66 1.73 0.00 N	32.62 2.49 0.00 N	33.50 3.20 0.00 N	27.32 2.61 0.00 N	28.43 2.46 0.00 N	31.36 2.50 0.00 N	32.31 2.74 0.00 N	28.51 2.23 0.00 N	25.21 2.02 0.00 N	22.79 1.89 0.00 N	24.17 2.05 0.00 N	23.17 1.96 0.00 N	22.00 1.71 0.00 N	60.26 4.89 0.00 N	44.02 2.80 -12.89 N	155.04 2.75 -127.20 N	27.31 2.55 -0.38 N	25.76 2.24 -0.07 N	38.46 1.90 -12.84 N	
SISSONVILLE___ 23735	20.69 -0.05 0.00 N	20.23 -0.02 0.00 N	20.94 0.00 0.00 N	20.45 -0.04 0.00 N	20.95 -0.03 0.00 N	23.86 -0.07 0.00 N	29.96 -0.17 0.00 N	29.80 -0.51 0.00 N	24.14 -0.57 0.00 N	25.40 -0.57 0.00 N	28.48 -0.38 0.00 N	29.35 -0.22 0.00 N	26.13 -0.16 0.00 N	23.02 -0.17 0.00 N	20.44 -0.45 0.00 N	21.66 -0.45 0.00 N	20.76 -0.45 0.00 N	19.68 -0.61 0.00 N	53.83 -1.54 0.00 N	27.55 -0.77 0.00 N	24.63 -0.47 0.00 N	24.12 -0.27 0.00 N	23.51 0.05 0.00 N	23.96 0.24 0.00 N	
SITHE_IND_GS1 24169	20.09 -0.65 0.00 N	19.63 -0.62 0.00 N	20.28 -0.66 0.00 N	19.86 -0.64 0.00 N	20.34 -0.65 0.00 N	23.23 -0.70 0.00 N	29.24 -0.89 0.00 N	29.50 -0.80 0.00 N	24.01 -0.70 0.00 N	25.28 -0.70 0.00 N	28.04 -0.82 0.00 N	28.71 -0.87 0.00 N	25.54 -0.75 0.00 N	22.52 -0.67 0.00 N	20.30 -0.59 0.00 N	21.48 -0.63 0.00 N	20.60 -0.61 0.00 N	19.72 -0.57 0.00 N	53.81 -1.56 0.00 N	27.50 -0.82 0.00 N	24.39 -0.70 0.00 N	23.70 -0.69 0.00 N	22.72 -0.74 0.00 N	22.91 -0.82 0.00 N	
SITHE_IND_GS2 24170	20.09 -0.65 0.00 N	19.63 -0.62 0.00 N	20.28 -0.66 0.00 N	19.86 -0.64 0.00 N	20.34 -0.65 0.00 N	23.23 -0.70 0.00 N	29.24 -0.89 0.00 N	29.50 -0.80 0.00 N	24.01 -0.70 0.00 N	25.28 -0.70 0.00 N	28.04 -0.82 0.00 N	28.71 -0.87 0.00 N	25.54 -0.75 0.00 N	22.52 -0.67 0.00 N	20.30 -0.59 0.00 N	21.48 -0.63 0.00 N	20.60 -0.61 0.00 N	19.72 -0.57 0.00 N	53.81 -1.56 0.00 N	27.50 -0.82 0.00 N	24.39 -0.70 0.00 N	23.70 -0.69 0.00 N	22.72 -0.74 0.00 N	22.91 -0.82 0.00 N	
SITHE_IND_GS3 24171	20.09 -0.65 0.00 N	19.63 -0.62 0.00 N	20.28 -0.66 0.00 N	19.86 -0.64 0.00 N	20.34 -0.65 0.00 N	23.23 -0.70 0.00 N	29.24 -0.89 0.00 N	29.50 -0.80 0.00 N	24.01 -0.70 0.00 N	25.28 -0.70 0.00 N	28.04 -0.82 0.00 N	28.71 -0.87 0.00 N	25.54 -0.75 0.00 N	22.52 -0.67 0.00 N	20.30 -0.59 0.00 N	21.48 -0.63 0.00 N	20.60 -0.61 0.00 N	19.72 -0.57 0.00 N	53.81 -1.56 0.00 N	27.50 -0.82 0.00 N	24.39 -0.70 0.00 N	23.70 -0.69 0.00 N	22.72 -0.74 0.00 N	22.91 -0.82 0.00 N	
SITHE_IND_GS4 24172	20.09 -0.65 0.00 N	19.63 -0.62 0.00 N	20.28 -0.66 0.00 N	19.86 -0.64 0.00 N	20.34 -0.65 0.00 N	23.23 -0.70 0.00 N	29.24 -0.89 0.00 N	29.50 -0.80 0.00 N	24.01 -0.70 0.00 N	25.28 -0.70 0.00 N	28.04 -0.82 0.00 N	28.71 -0.87 0.00 N	25.54 -0.75 0.00 N	22.52 -0.67 0.00 N	20.30 -0.59 0.00 N	21.48 -0.63 0.00 N	20.60 -0.61 0.00 N	19.72 -0.57 0.00 N	53.81 -1.56 0.00 N	27.50 -0.82 0.00 N	24.39 -0.70 0.00 N	23.70 -0.69 0.00 N	22.72 -0.74 0.00 N	22.91 -0.82 0.00 N	
SITHE___BATAVIA 24024	20.77 0.03 0.00 N	20.33 0.08 0.00 N	21.03 0.09 0.00 N	20.60 0.10 0.00 N	21.04 0.06 0.00 N	24.16 0.23 0.00 N	30.01 -0.11 0.00 N	30.29 -0.02 0.00 N	24.85 0.15 0.00 N	26.21 0.24 0.00 N	28.96 0.10 0.00 N	29.60 0.03 0.00 N	26.37 0.08 0.00 N	23.30 0.11 0.00 N	21.06 0.16 0.00 N	22.28 0.17 0.00 N	21.27 0.05 0.00 N	20.29 0.00 0.00 N	55.50 0.13 0.00 N	28.27 -0.04 0.00 N	25.24 0.15 0.00 N	24.57 0.18 0.00 N	23.42 -0.03 0.00 N	23.61 -0.11 0.00 N	
SITHE___INDEPEND	20.09	19.63	20.28	19.86	20.34	23.23	29.24	29.50	24.01	25.28	28.04	28.71	25.54	22.52	20.30	21.48	20.60	19.72	53.81	27.50	24.39	23.70	22.72	22.91	

23800	-0.65 0.00 N	-0.62 0.00 N	-0.66 0.00 N	-0.64 0.00 N	-0.65 0.00 N	-0.70 0.00 N	-0.89 0.00 N	-0.80 0.00 N	-0.70 0.00 N	-0.70 0.00 N	-0.82 0.00 N	-0.87 0.00 N	-0.75 0.00 N	-0.67 0.00 N	-0.59 0.00 N	-0.63 0.00 N	-0.61 0.00 N	-0.57 0.00 N	-1.56 0.00 N	-0.82 0.00 N	-0.70 0.00 N	-0.69 0.00 N	-0.74 0.00 N	-0.82 0.00 N
SITHE___MASSENA 23902	20.53 -0.21 0.00 N	20.09 -0.17 0.00 N	20.80 -0.13 0.00 N	20.34 -0.16 0.00 N	20.79 -0.19 0.00 N	23.67 -0.26 0.00 N	29.71 -0.41 0.00 N	29.48 -0.82 0.00 N	23.88 -0.82 0.00 N	25.14 -0.84 0.00 N	28.12 -0.74 0.00 N	28.88 -0.69 0.00 N	25.75 -0.54 0.00 N	22.72 -0.47 0.00 N	20.41 -0.49 0.00 N	21.62 -0.49 0.00 N	20.70 -0.51 0.00 N	19.61 -0.68 0.00 N	53.52 -1.85 0.00 N	27.34 -0.98 0.00 N	24.34 -0.75 0.00 N	23.82 -0.57 0.00 N	23.18 -0.28 0.00 N	23.68 -0.05 0.00 N
SITHE___OGDNSBRG 24021	20.77 0.03 0.00 N	20.33 0.07 0.00 N	21.05 0.11 0.00 N	20.57 0.07 0.00 N	21.04 0.06 0.00 N	24.00 0.07 0.00 N	30.20 0.07 0.00 N	29.99 -0.31 0.00 N	24.25 -0.46 0.00 N	25.55 -0.43 0.00 N	28.63 -0.23 0.00 N	29.42 -0.16 0.00 N	26.22 -0.07 0.00 N	23.12 -0.07 0.00 N	20.70 -0.20 0.00 N	21.93 -0.18 0.00 N	21.00 -0.22 0.00 N	19.89 -0.40 0.00 N	54.40 -0.97 0.00 N	27.76 -0.55 0.00 N	24.77 -0.33 0.00 N	24.24 -0.15 0.00 N	23.59 0.13 0.00 N	24.06 0.33 0.00 N
SITHE___STERLING 23777	21.10 0.36 0.00 N	20.62 0.37 0.00 N	21.31 0.37 0.00 N	20.86 0.36 0.00 N	21.38 0.40 0.00 N	24.53 0.60 0.00 N	31.10 0.97 0.00 N	31.46 1.16 0.00 N	25.63 0.93 0.00 N	27.05 1.07 0.00 N	30.07 1.21 0.00 N	30.80 1.23 0.00 N	27.33 1.04 0.00 N	24.08 0.88 0.00 N	21.66 0.77 0.00 N	22.92 0.81 0.00 N	22.01 0.79 0.00 N	21.12 0.82 0.00 N	57.82 2.45 0.00 N	29.49 1.17 0.00 N	26.16 1.07 0.00 N	25.38 1.00 0.00 N	24.26 0.80 0.00 N	24.38 0.66 0.00 N
SOUTH CAIRO___GT 23612	21.97 1.23 0.00 N	21.32 1.07 0.00 N	21.98 1.04 0.00 N	21.53 1.03 0.00 N	22.08 1.09 0.00 N	25.12 1.20 0.00 N	31.74 1.61 0.00 N	32.38 2.07 0.00 N	26.41 1.71 0.00 N	27.71 1.74 0.00 N	30.74 1.88 0.00 N	31.49 1.92 0.00 N	27.84 1.55 0.00 N	24.53 1.33 0.00 N	22.09 1.20 0.00 N	23.35 1.24 0.00 N	22.48 1.27 0.00 N	21.68 1.39 0.00 N	59.17 3.79 0.00 N	30.39 2.07 0.00 N	26.83 1.74 0.00 N	25.98 1.59 0.00 N	24.78 1.32 0.00 N	24.79 1.06 0.00 N
SOUTH HAMPTN___IC 23720	22.39 1.65 0.00 N	21.93 1.67 0.00 N	22.64 1.70 0.00 N	22.13 1.63 0.00 N	23.01 2.03 0.00 N	26.08 2.15 0.00 N	33.23 3.10 0.00 N	34.17 3.86 0.00 N	27.85 3.15 0.00 N	28.98 3.00 0.00 N	31.96 3.10 0.00 N	32.90 3.33 0.00 N	29.03 2.74 0.00 N	25.66 2.46 0.00 N	23.13 2.23 0.00 N	24.51 2.39 0.00 N	23.50 2.29 0.00 N	22.35 2.05 0.00 N	61.34 5.96 0.00 N	44.59 3.38 -12.89 N	155.53 3.24 -127.20 N	27.75 2.99 -0.38 N	26.15 2.62 -0.07 N	38.82 2.26 -12.84 N
SOUTHOLD___IC 23719	23.23 2.49 0.00 N	22.65 2.39 0.00 N	23.35 2.42 0.00 N	22.83 2.34 0.00 N	23.76 2.77 0.00 N	27.01 3.08 0.00 N	34.48 4.35 0.00 N	35.50 5.20 0.00 N	28.97 4.26 0.00 N	30.14 4.16 0.00 N	33.25 4.39 0.00 N	34.17 4.60 0.00 N	30.13 3.84 0.00 N	26.61 3.41 0.00 N	23.86 2.97 0.00 N	25.27 3.15 0.00 N	24.28 3.07 0.00 N	23.30 3.00 0.00 N	64.25 8.87 -12.89 N	45.94 4.73 -127.20 N	156.62 4.33 -0.38 N	28.72 3.95 -0.07 N	26.96 3.44 -0.07 N	39.56 2.99 -12.84 N
ST LAWRENCE____ 23600	20.33 -0.41 0.00 N	19.89 -0.37 0.00 N	20.59 -0.35 0.00 N	20.13 -0.36 0.00 N	20.57 -0.41 0.00 N	23.41 -0.52 0.00 N	29.38 -0.75 0.00 N	29.16 -1.15 0.00 N	23.69 -1.02 0.00 N	24.92 -1.06 0.00 N	27.81 -1.05 0.00 N	28.54 -1.03 0.00 N	25.45 -0.84 0.00 N	22.47 -0.72 0.00 N	20.22 -0.68 0.00 N	21.41 -0.70 0.00 N	20.50 -0.71 0.00 N	19.46 -0.84 0.00 N	53.07 -2.30 0.00 N	27.12 -1.20 0.00 N	24.12 -0.97 0.00 N	23.55 -0.84 0.00 N	22.91 -0.54 0.00 N	23.41 -0.31 0.00 N
STATION 5_MISC_HYD 23604	20.47 -0.27 0.00 N	19.66 -0.59 0.00 N	20.21 -0.73 0.00 N	19.76 -0.74 0.00 N	20.18 -0.80 0.00 N	23.20 -0.73 0.00 N	28.99 -1.13 0.00 N	29.35 -0.96 0.00 N	24.24 -0.46 0.00 N	25.56 -0.41 0.00 N	28.25 -0.61 0.00 N	28.88 -0.69 0.00 N	25.71 -0.58 0.00 N	22.80 -0.39 0.00 N	20.60 -0.30 0.00 N	21.80 -0.31 0.00 N	20.76 -0.46 0.00 N	19.84 -0.45 0.00 N	54.03 -1.34 0.00 N	27.89 -0.43 0.00 N	24.89 -0.20 0.00 N	24.17 -0.22 0.00 N	22.92 -0.54 0.00 N	22.90 -0.83 0.00 N
STEEL___WIND 323596	20.33 -0.41 0.00 N	19.91 -0.35 0.00 N	20.60 -0.34 0.00 N	20.19 -0.31 0.00 N	20.61 -0.37 0.00 N	23.66 -0.27 0.00 N	29.30 -0.83 0.00 N	29.58 -0.72 0.00 N	24.30 -0.40 0.00 N	25.60 -0.37 0.00 N	28.26 -0.59 0.00 N	28.90 -0.67 0.00 N	25.72 -0.56 0.00 N	22.75 -0.45 0.00 N	20.56 -0.33 0.00 N	21.77 -0.34 0.00 N	20.77 -0.44 0.00 N	19.83 -0.46 0.00 N	54.27 -1.10 0.00 N	27.58 -0.74 0.00 N	24.63 -0.47 0.00 N	24.05 -0.34 0.00 N	22.95 -0.51 0.00 N	23.18 -0.54 0.00 N
STEBEN_REC_LFGE 323667	20.95 0.21 0.00 N	20.43 0.17 0.00 N	21.10 0.16 0.00 N	20.70 0.21 0.00 N	21.19 0.21 0.00 N	24.60 0.67 0.00 N	31.11 0.98 0.00 N	31.90 1.59 0.00 N	26.28 1.57 0.00 N	27.71 1.74 0.00 N	30.68 1.82 0.00 N	31.32 1.75 0.00 N	27.83 1.54 0.00 N	24.55 1.36 0.00 N	22.08 1.19 0.00 N	23.35 1.25 0.00 N	22.27 1.06 0.00 N	21.32 1.02 0.00 N	58.62 3.24 0.00 N	29.79 1.47 0.00 N	26.46 1.37 0.00 N	25.74 1.35 0.00 N	24.37 0.91 0.00 N	24.46 0.74 0.00 N
STONY___BROOK 24151	22.57 1.83 0.00 N	22.02 1.77 0.00 N	22.73 1.79 0.00 N	22.23 1.74 0.00 N	23.01 2.03 0.00 N	26.14 2.21 0.00 N	33.30 3.17 0.00 N	34.18 3.87 0.00 N	27.87 3.16 0.00 N	29.05 3.08 0.00 N	32.08 3.22 0.00 N	33.04 3.47 0.00 N	29.18 2.89 0.00 N	25.80 2.60 0.00 N	23.31 2.41 0.00 N	24.70 2.59 0.00 N	23.67 2.46 0.00 N	22.44 2.14 0.00 N	61.40 6.03 0.00 N	44.44 3.22 -12.89 N	155.48 3.19 -127.20 N	27.74 2.97 -0.38 N	26.17 2.64 -0.07 N	38.87 2.30 -12.84 N
STURGEON_POOL_HYD 23609	22.97 2.23 0.00 N	22.17 1.91 0.00 N	22.82 1.88 0.00 N	22.34 1.85 0.00 N	22.92 1.94 0.00 N	26.23 2.30 0.00 N	33.42 3.29 0.00 N	34.06 3.76 0.00 N	27.83 3.12 0.00 N	29.18 3.21 0.00 N	32.33 3.47 0.00 N	33.10 3.53 0.00 N	29.24 2.95 0.00 N	25.80 2.61 0.00 N	23.28 2.38 0.00 N	24.61 2.50 0.00 N	23.76 2.55 0.00 N	22.97 2.68 0.00 N	62.79 7.41 0.00 N	32.10 3.78 0.00 N	28.32 3.23 0.00 N	27.39 3.00 0.00 N	26.09 2.64 0.00 N	26.11 2.38 0.00 N
SYRACUSE___ENERGY_ST1 323597	20.64 -0.10 0.00 N	20.21 -0.04 0.00 N	20.90 -0.03 0.00 N	20.45 -0.04 0.00 N	20.96 -0.02 0.00 N	24.01 0.08 0.00 N	30.30 0.17 0.00 N	30.65 0.35 0.00 N	25.06 0.35 0.00 N	26.42 0.45 0.00 N	29.31 0.44 0.00 N	29.98 0.41 0.00 N	26.58 0.29 0.00 N	23.32 0.13 0.00 N	21.02 0.12 0.00 N	22.24 0.13 0.00 N	21.33 0.11 0.00 N	20.43 0.14 0.00 N	55.78 0.41 0.00 N	28.37 0.06 0.00 N	25.19 0.10 0.00 N	24.46 0.07 0.00 N	23.39 -0.07 0.00 N	23.53 -0.19 0.00 N

SYRACUSE___ENERGY_ST2 323598	20.64 -0.10 0.00 N	20.21 -0.04 0.00 N	20.90 -0.03 0.00 N	20.45 -0.04 0.00 N	20.96 -0.02 0.00 N	24.01 0.08 0.00 N	30.30 0.17 0.00 N	30.65 0.35 0.00 N	25.06 0.35 0.00 N	26.42 0.45 0.00 N	29.31 0.44 0.00 N	29.98 0.41 0.00 N	26.58 0.29 0.00 N	23.32 0.13 0.00 N	21.02 0.12 0.00 N	22.24 0.13 0.00 N	21.33 0.11 0.00 N	20.43 0.14 0.00 N	55.78 0.41 0.00 N	28.37 0.06 0.00 N	25.19 0.10 0.00 N	24.46 0.07 0.00 N	23.39 -0.07 0.00 N	23.53 -0.19 0.00 N
SYRACUSE___POWER 24017	20.68 -0.07 0.00 N	20.21 -0.05 0.00 N	20.88 -0.06 0.00 N	20.44 -0.06 0.00 N	20.93 -0.05 0.00 N	23.97 0.04 0.00 N	30.26 0.14 0.00 N	30.63 0.33 0.00 N	24.97 0.26 0.00 N	26.30 0.32 0.00 N	29.18 0.32 0.00 N	29.86 0.29 0.00 N	26.51 0.22 0.00 N	23.34 0.15 0.00 N	21.02 0.13 0.00 N	22.25 0.13 0.00 N	21.34 0.12 0.00 N	20.45 0.15 0.00 N	55.90 0.53 0.00 N	28.52 0.20 0.00 N	25.30 0.21 0.00 N	24.56 0.17 0.00 N	23.46 0.01 0.00 N	23.60 -0.12 0.00 N
UNION___PROCESSING_DRP 323587	20.66 -0.08 0.00 N	20.18 -0.07 0.00 N	20.86 -0.07 0.00 N	20.42 -0.07 0.00 N	20.90 -0.09 0.00 N	23.98 0.05 0.00 N	29.97 -0.16 0.00 N	30.26 -0.05 0.00 N	24.80 0.09 0.00 N	26.11 0.13 0.00 N	28.86 0.00 0.00 N	29.50 -0.07 0.00 N	26.29 0.01 0.00 N	23.23 0.04 0.00 N	20.96 0.06 0.00 N	22.18 0.08 0.00 N	21.23 0.01 0.00 N	20.28 -0.01 0.00 N	55.36 -0.01 0.00 N	28.30 -0.02 0.00 N	25.19 0.09 0.00 N	24.45 0.06 0.00 N	23.31 -0.14 0.00 N	23.48 -0.25 0.00 N
UPPER HUDSON___HYD 24058	22.49 1.75 0.00 N	22.04 1.79 0.00 N	22.82 1.88 0.00 N	22.38 1.88 0.00 N	22.82 1.84 0.00 N	25.81 1.88 0.00 N	32.44 2.31 0.00 N	32.77 2.46 0.00 N	26.36 1.65 0.00 N	27.58 1.60 0.00 N	30.26 1.40 0.00 N	30.67 1.10 0.00 N	27.11 0.82 0.00 N	23.84 0.64 0.00 N	21.47 0.57 0.00 N	22.72 0.61 0.00 N	21.92 0.70 0.00 N	21.16 0.86 0.00 N	57.96 2.58 0.00 N	29.98 1.66 0.00 N	26.50 1.41 0.00 N	25.81 1.42 0.00 N	24.65 1.19 0.00 N	24.75 1.03 0.00 N
UPPER RAQUET___HYD 24056	20.69 -0.05 0.00 N	20.23 -0.02 0.00 N	20.94 0.00 0.00 N	20.45 -0.04 0.00 N	20.95 -0.03 0.00 N	23.86 0.00 0.00 N	29.96 -0.07 0.00 N	29.80 -0.51 0.00 N	24.14 -0.57 0.00 N	25.40 -0.57 0.00 N	28.48 -0.38 0.00 N	29.35 -0.22 0.00 N	26.13 -0.16 0.00 N	23.02 -0.17 0.00 N	20.44 -0.45 0.00 N	21.66 -0.45 0.00 N	20.76 -0.45 0.00 N	19.68 -0.61 0.00 N	53.83 -1.54 0.00 N	27.55 -0.77 0.00 N	24.63 -0.47 0.00 N	24.12 -0.27 0.00 N	23.51 0.05 0.00 N	23.96 0.24 0.00 N
VISCHER___FERRY HYD 24020	22.03 1.29 0.00 N	21.52 1.27 0.00 N	22.27 1.34 0.00 N	21.84 1.34 0.00 N	22.37 1.39 0.00 N	25.38 1.45 0.00 N	31.82 1.69 0.00 N	32.13 1.82 0.00 N	25.99 1.28 0.00 N	27.33 1.36 0.00 N	30.44 1.58 0.00 N	31.17 1.59 0.00 N	27.56 1.27 0.00 N	24.24 1.05 0.00 N	21.82 0.92 0.00 N	23.08 0.97 0.00 N	22.25 1.03 0.00 N	21.47 1.17 0.00 N	58.78 3.41 0.00 N	30.03 1.71 0.00 N	26.47 1.38 0.00 N	25.68 1.30 0.00 N	24.53 1.07 0.00 N	24.62 0.89 0.00 N
WADING RIVER_IC_1 23522	22.04 1.29 0.00 N	21.58 1.32 0.00 N	22.28 1.35 0.00 N	21.77 1.27 0.00 N	22.66 1.67 0.00 N	25.62 1.69 0.00 N	32.55 2.42 0.00 N	33.45 3.14 0.00 N	27.27 2.56 0.00 N	28.38 2.40 0.00 N	31.29 2.43 0.00 N	32.25 2.68 0.00 N	28.45 2.17 0.00 N	25.17 1.97 0.00 N	22.75 1.85 0.00 N	24.12 2.00 0.00 N	23.12 1.91 0.00 N	21.95 1.66 0.00 N	60.15 4.78 0.00 N	43.98 2.77 -12.89 N	155.02 2.73 -127.20 N	27.29 2.52 -0.38 N	25.72 2.20 -0.07 N	38.42 1.86 -12.84 N
WADING RIVER_IC_2 23547	22.04 1.29 0.00 N	21.58 1.32 0.00 N	22.28 1.35 0.00 N	21.77 1.27 0.00 N	22.66 1.67 0.00 N	25.62 1.69 0.00 N	32.55 2.42 0.00 N	33.45 3.14 0.00 N	27.27 2.56 0.00 N	28.38 2.40 0.00 N	31.29 2.43 0.00 N	32.25 2.68 0.00 N	28.45 2.17 0.00 N	25.17 1.97 0.00 N	22.75 1.85 0.00 N	24.12 2.00 0.00 N	23.12 1.91 0.00 N	21.95 1.66 0.00 N	60.15 4.78 -12.89 N	43.98 2.77 -127.20 N	155.02 2.73 -127.20 N	27.29 2.52 -0.38 N	25.72 2.20 -0.07 N	38.42 1.86 -12.84 N
WADING RIVER_IC_3 23601	22.04 1.29 0.00 N	21.58 1.32 0.00 N	22.28 1.35 0.00 N	21.77 1.27 0.00 N	22.66 1.67 0.00 N	25.62 1.69 0.00 N	32.55 2.42 0.00 N	33.45 3.14 0.00 N	27.27 2.56 0.00 N	28.38 2.40 0.00 N	31.29 2.43 0.00 N	32.25 2.68 0.00 N	28.45 2.17 0.00 N	25.17 1.97 0.00 N	22.75 1.85 0.00 N	24.12 2.00 0.00 N	23.12 1.91 0.00 N	21.95 1.66 0.00 N	60.15 4.78 -12.89 N	43.98 2.77 -127.20 N	155.02 2.73 -127.20 N	27.29 2.52 -0.38 N	25.72 2.20 -0.07 N	38.42 1.86 -12.84 N
WALDEN___HYDRO 24148	22.16 1.42 0.00 N	21.55 1.30 0.00 N	22.24 1.30 0.00 N	21.78 1.28 0.00 N	22.33 1.35 0.00 N	25.47 1.55 0.00 N	32.39 2.26 0.00 N	33.06 2.76 0.00 N	26.99 2.28 0.00 N	28.32 2.35 0.00 N	31.37 2.52 0.00 N	32.13 2.56 0.00 N	28.42 2.13 0.00 N	25.06 1.87 0.00 N	22.61 1.71 0.00 N	23.91 1.81 0.00 N	23.06 1.84 0.00 N	22.20 1.91 0.00 N	60.51 5.14 0.00 N	30.97 2.66 0.00 N	27.36 2.28 0.00 N	26.52 2.13 0.00 N	25.33 1.87 0.00 N	25.32 1.60 0.00 N
WARRENSBURG___ 23737	22.54 1.80 0.00 N	22.11 1.85 0.00 N	22.89 1.96 0.00 N	22.45 1.95 0.00 N	22.89 1.91 0.00 N	25.91 1.98 0.00 N	32.57 2.44 0.00 N	32.91 2.60 0.00 N	26.44 1.73 0.00 N	27.54 1.57 0.00 N	30.17 1.31 0.00 N	30.48 0.91 0.00 N	26.92 0.63 0.00 N	23.66 0.46 0.00 N	21.31 0.41 0.00 N	22.57 0.46 0.00 N	21.77 0.56 0.00 N	21.01 0.72 0.00 N	57.55 2.17 0.00 N	29.88 1.56 0.00 N	26.50 1.41 0.00 N	25.87 1.49 0.00 N	24.73 1.28 0.00 N	24.84 1.11 0.00 N
WATERSIDE___6 8 9 23538	22.53 1.79 0.00 N	21.90 1.65 0.00 N	22.60 1.66 0.00 N	22.14 1.64 0.00 N	22.72 1.73 0.00 N	25.91 1.98 0.00 N	32.31 2.87 0.00 N	31.96 3.48 1.83 N	27.58 2.87 0.00 N	28.92 2.94 0.00 N	31.97 3.11 0.00 N	32.75 3.18 0.00 N	28.92 2.63 0.00 N	25.51 2.32 0.00 N	23.03 2.13 0.00 N	24.34 2.23 0.00 N	23.49 2.27 0.00 N	22.64 2.34 0.00 N	61.43 6.05 0.00 N	31.48 3.16 0.00 N	27.86 2.77 0.00 N	27.01 2.62 0.00 N	25.86 2.41 0.00 N	25.77 2.05 0.00 N
WDELAWARE___HYD 323627	21.92 1.18 0.00 N	21.31 1.05 0.00 N	21.99 1.05 0.00 N	21.53 1.03 0.00 N	22.08 1.10 0.00 N	25.30 1.37 0.00 N	32.19 2.07 0.00 N	32.77 2.47 0.00 N	26.79 2.08 0.00 N	28.10 2.12 0.00 N	31.12 2.26 0.00 N	31.81 2.24 0.00 N	28.11 1.82 0.00 N	24.75 1.55 0.00 N	22.28 1.38 0.00 N	23.58 1.47 0.00 N	22.74 1.53 0.00 N	21.94 1.64 0.00 N	60.03 4.66 0.00 N	30.71 2.40 0.00 N	27.11 2.01 0.00 N	26.21 1.82 0.00 N	24.97 1.51 0.00 N	24.99 1.26 0.00 N
WEST BABYLON___IC 23714	22.92 2.18 0.00 N	22.30 2.04 0.00 N	23.01 2.08 0.00 N	22.53 2.03 0.00 N	23.21 2.23 0.00 N	26.47 2.54 0.00 N	33.75 3.62 0.00 N	34.57 4.26 0.00 N	28.16 3.45 0.00 N	29.41 3.43 0.00 N	32.51 3.65 0.00 N	33.44 3.86 0.00 N	29.55 3.25 0.00 N	26.10 2.91 0.00 N	23.58 2.68 0.00 N	24.95 2.84 0.00 N	23.93 2.71 0.00 N	22.81 2.52 0.00 N	62.19 6.82 0.00 N	44.87 3.66 -12.89 N	155.74 3.45 -127.20 N	28.07 3.31 -0.38 N	26.61 3.08 -0.07 N	39.30 2.73 -12.84 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
WEST CANADA___HYD 24049	20.80 0.07 0.00 N	20.31 0.06 0.00 N	20.98 0.04 0.00 N	20.54 0.04 0.00 N	21.05 0.06 0.00 N	24.02 0.09 0.00 N	30.31 0.18 0.00 N	30.55 0.24 0.00 N	24.92 0.21 0.00 N	26.23 0.26 0.00 N	29.14 0.28 0.00 N	29.84 0.27 0.00 N	26.51 0.22 0.00 N	23.40 0.21 0.00 N	21.08 0.18 0.00 N	22.29 0.18 0.00 N	21.43 0.21 0.00 N	20.53 0.23 0.00 N	56.02 0.65 0.00 N	28.63 0.32 0.00 N	25.35 0.26 0.00 N	24.65 0.26 0.00 N	23.65 0.20 0.00 N	23.85 0.13 0.00 N	
WESTERN_NY_WIND 24143	20.76 0.02 0.00 N	20.31 0.06 0.00 N	21.02 0.08 0.00 N	20.58 0.08 0.00 N	21.02 0.04 0.00 N	24.14 0.21 0.00 N	29.98 -0.15 0.00 N	30.25 -0.05 0.00 N	24.83 0.12 0.00 N	26.19 0.21 0.00 N	28.92 0.07 0.00 N	29.57 0.00 0.00 N	26.35 0.06 0.00 N	23.28 0.09 0.00 N	21.04 0.14 0.00 N	22.26 0.15 0.00 N	21.25 0.03 0.00 N	20.27 -0.02 0.00 N	55.43 0.05 0.00 N	28.24 -0.08 0.00 N	25.21 0.12 0.00 N	24.55 0.16 0.00 N	23.40 -0.05 0.00 N	23.60 -0.13 0.00 N	
WESTOVER___LESR 323668	21.20 0.46 0.00 N	20.70 0.45 0.00 N	21.38 0.45 0.00 N	20.94 0.44 0.00 N	21.40 0.42 0.00 N	24.54 0.61 0.00 N	31.00 0.87 0.00 N	31.49 1.19 0.00 N	25.65 0.94 0.00 N	26.97 0.99 0.00 N	29.87 1.01 0.00 N	30.55 0.98 0.00 N	27.13 0.84 0.00 N	23.97 0.77 0.00 N	21.59 0.70 0.00 N	22.87 0.76 0.00 N	21.90 0.68 0.00 N	20.99 0.69 0.00 N	57.56 2.19 0.00 N	29.26 0.94 0.00 N	25.95 0.86 0.00 N	25.23 0.84 0.00 N	24.07 0.62 0.00 N	24.21 0.49 0.00 N	
WETHRSFD_WT_PWR 323626	20.26 -0.48 0.00 N	19.80 -0.45 0.00 N	20.49 -0.45 0.00 N	20.11 -0.39 0.00 N	20.57 -0.41 0.00 N	23.74 -0.19 0.00 N	29.72 -0.41 0.00 N	30.19 -0.12 0.00 N	24.84 0.13 0.00 N	26.16 0.18 0.00 N	28.91 0.05 0.00 N	29.57 0.00 0.00 N	26.31 0.02 0.00 N	23.26 0.06 0.00 N	20.99 0.09 0.00 N	22.23 0.12 0.00 N	21.21 -0.01 0.00 N	20.26 -0.04 0.00 N	55.55 0.17 0.00 N	28.20 -0.12 0.00 N	25.13 0.04 0.00 N	24.50 0.12 0.00 N	23.34 -0.12 0.00 N	23.52 -0.21 0.00 N	
YORK___WARBASSE 23770	22.60 1.86 0.00 N	21.97 1.71 0.00 N	22.66 1.72 0.00 N	22.20 1.70 0.00 N	22.78 1.80 0.00 N	25.98 2.06 0.00 N	35.90 3.00 -2.76 N	41.26 3.63 -7.33 N	27.66 2.95 0.00 N	29.01 3.03 0.00 N	32.08 3.22 0.00 N	32.87 3.30 0.00 N	29.04 2.75 0.00 N	25.62 2.42 0.00 N	23.12 2.23 0.00 N	24.45 2.34 0.00 N	23.59 2.38 0.00 N	22.71 2.42 0.00 N	61.59 6.22 0.00 N	31.62 3.30 0.00 N	27.98 2.88 0.00 N	27.13 2.74 0.00 N	25.98 2.52 0.00 N	25.89 2.17 0.00 N	