

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/29/2009

Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138		25.25 2.25 0.00 N	25.85 2.15 0.00 N	34.45 2.77 0.00 N	32.70 2.65 0.00 N	32.75 2.62 0.00 N	42.32 3.30 0.00 N	38.38 3.27 0.00 N	31.73 2.79 0.00 N	29.26 2.66 0.00 N	33.71 3.39 0.00 N	24.69 2.66 0.00 N	23.66 2.58 0.00 N	28.69 2.52 -5.06 N	85.09 2.00 -64.31 N	22.13 2.07 -0.22 N	24.57 2.37 -0.05 N	25.51 2.40 0.00 N	26.33 2.50 0.00 N	24.79 2.32 0.00 N	24.10 2.27 0.00 N	23.46 2.34 0.00 N	25.05 2.42 0.00 N	24.32 2.24 0.00 N	11.66 1.00 0.00 N
74TH STREET_GT_1 24260		25.27 2.27 0.00 N	25.87 2.18 0.00 N	34.48 2.79 0.00 N	32.73 2.68 0.00 N	32.77 2.65 0.00 N	42.34 3.32 0.00 N	38.40 3.29 0.00 N	31.75 2.81 0.00 N	29.29 2.68 0.00 N	33.75 3.43 0.00 N	24.71 2.68 0.00 N	23.69 2.61 0.00 N	29.06 2.54 -5.40 N	89.49 2.01 -68.70 N	22.17 2.09 -0.24 N	24.59 2.39 -0.05 N	25.53 2.42 0.00 N	26.35 2.52 0.00 N	24.81 2.34 0.00 N	24.12 2.29 0.00 N	23.47 2.35 0.00 N	25.08 2.45 0.00 N	24.34 2.26 0.00 N	11.67 1.01 0.00 N
74TH STREET_GT_2 24261		25.27 2.27 0.00 N	25.87 2.18 0.00 N	34.48 2.79 0.00 N	32.73 2.68 0.00 N	32.77 2.65 0.00 N	42.34 3.32 0.00 N	38.40 3.29 0.00 N	31.75 2.81 0.00 N	29.29 2.68 0.00 N	33.75 3.43 0.00 N	24.71 2.68 0.00 N	23.69 2.61 0.00 N	29.06 2.54 -5.40 N	89.49 2.01 -68.70 N	22.17 2.09 -0.24 N	24.59 2.39 -0.05 N	25.53 2.42 0.00 N	26.35 2.52 0.00 N	24.81 2.34 0.00 N	24.12 2.29 0.00 N	23.47 2.35 0.00 N	25.08 2.45 0.00 N	24.34 2.26 0.00 N	11.67 1.01 0.00 N
ADK HUDSON___FALLS 24011		23.98 0.97 0.00 N	24.39 0.70 0.00 N	32.73 1.05 0.00 N	31.09 1.04 0.00 N	31.05 0.93 0.00 N	40.29 1.27 0.00 N	36.63 1.52 0.00 N	30.11 1.17 0.00 N	27.56 0.96 0.00 N	31.72 1.40 0.00 N	23.18 1.15 0.00 N	22.05 0.97 0.00 N	22.05 0.93 0.00 N	19.62 0.83 0.00 N	20.62 0.78 0.00 N	23.10 0.95 0.00 N	24.09 0.98 0.00 N	24.86 1.03 0.00 N	23.55 1.08 0.00 N	22.93 1.11 0.00 N	22.26 1.14 0.00 N	23.86 1.23 0.00 N	23.18 1.09 0.00 N	11.22 0.57 0.00 N
ADK RESOURCE___RCVRY 23798		24.31 1.31 0.00 N	24.63 0.94 0.00 N	33.08 1.40 0.00 N	31.38 1.33 0.00 N	31.29 1.16 0.00 N	40.56 1.54 0.00 N	36.92 1.81 0.00 N	30.21 1.27 0.00 N	27.68 1.08 0.00 N	31.84 1.52 0.00 N	23.34 1.31 0.00 N	22.23 1.15 0.00 N	22.19 1.07 0.00 N	19.80 1.01 0.00 N	20.80 0.96 0.00 N	23.35 1.21 0.00 N	24.21 1.10 0.00 N	25.03 1.20 0.00 N	23.75 1.27 0.00 N	23.03 1.20 0.00 N	22.33 1.21 0.00 N	24.00 1.37 0.00 N	23.35 1.27 0.00 N	11.30 0.64 0.00 N
ADK S GLENS___FALLS 24028		23.98 0.97 0.00 N	24.39 0.70 0.00 N	32.73 1.05 0.00 N	31.09 1.04 0.00 N	31.05 0.93 0.00 N	40.29 1.27 0.00 N	36.63 1.52 0.00 N	30.11 1.17 0.00 N	27.56 0.96 0.00 N	31.72 1.40 0.00 N	23.18 1.15 0.00 N	22.05 0.97 0.00 N	22.05 0.93 0.00 N	19.62 0.83 0.00 N	20.62 0.78 0.00 N	23.10 0.95 0.00 N	24.09 0.98 0.00 N	24.86 1.03 0.00 N	23.55 1.08 0.00 N	22.93 1.11 0.00 N	22.26 1.14 0.00 N	23.86 1.23 0.00 N	23.18 1.09 0.00 N	11.22 0.57 0.00 N
ADK_NYS___DAM 23527		24.22 1.21 0.00 N	24.75 1.06 0.00 N	33.18 1.50 0.00 N	31.47 1.42 0.00 N	31.42 1.30 0.00 N	40.69 1.67 0.00 N	36.87 1.77 0.00 N	30.22 1.28 0.00 N	27.76 1.16 0.00 N	31.86 1.54 0.00 N	23.32 1.29 0.00 N	22.31 1.23 0.00 N	22.30 1.18 0.00 N	19.86 1.08 0.00 N	20.90 1.05 0.00 N	23.44 1.29 0.00 N	24.25 1.15 0.00 N	25.04 1.21 0.00 N	23.71 1.24 0.00 N	23.00 1.17 0.00 N	22.30 1.18 0.00 N	23.94 1.30 0.00 N	23.30 1.22 0.00 N	11.24 0.58 0.00 N
AIR_PRODUCTS___DRP 24190		23.77 0.77 0.00 N	24.37 0.69 0.00 N	32.61 0.92 0.00 N	30.92 0.87 0.00 N	30.92 0.80 0.00 N	40.03 1.01 0.00 N	36.22 1.11 0.00 N	29.64 0.70 0.00 N	27.21 0.60 0.00 N	31.19 0.87 0.00 N	22.80 0.77 0.00 N	21.88 0.79 0.00 N	21.90 0.78 0.00 N	19.51 0.73 0.00 N	20.57 0.73 0.00 N	23.01 0.86 0.00 N	23.87 0.76 0.00 N	24.61 0.78 0.00 N	23.23 0.76 0.00 N	22.59 0.76 0.00 N	21.89 0.77 0.00 N	23.42 0.79 0.00 N	22.82 0.73 0.00 N	11.01 0.36 0.00 N
ALBANY___1 23571		23.77 0.77 0.00 N	24.37 0.69 0.00 N	32.61 0.92 0.00 N	30.92 0.87 0.00 N	30.92 0.80 0.00 N	40.03 1.01 0.00 N	36.22 1.11 0.00 N	29.64 0.70 0.00 N	27.21 0.60 0.00 N	31.19 0.87 0.00 N	22.80 0.77 0.00 N	21.88 0.79 0.00 N	21.90 0.78 0.00 N	19.51 0.73 0.00 N	20.57 0.73 0.00 N	23.01 0.86 0.00 N	23.87 0.76 0.00 N	24.61 0.78 0.00 N	23.23 0.76 0.00 N	22.59 0.76 0.00 N	21.89 0.77 0.00 N	23.42 0.79 0.00 N	22.82 0.73 0.00 N	11.01 0.36 0.00 N
ALBANY___2 23572		23.77 0.77 0.00 N	24.37 0.69 0.00 N	32.61 0.92 0.00 N	30.92 0.87 0.00 N	30.92 0.80 0.00 N	40.03 1.01 0.00 N	36.22 1.11 0.00 N	29.64 0.70 0.00 N	27.21 0.60 0.00 N	31.19 0.87 0.00 N	22.80 0.77 0.00 N	21.88 0.79 0.00 N	21.90 0.78 0.00 N	19.51 0.73 0.00 N	20.57 0.73 0.00 N	23.01 0.86 0.00 N	23.87 0.76 0.00 N	24.61 0.78 0.00 N	23.23 0.76 0.00 N	22.59 0.76 0.00 N	21.89 0.77 0.00 N	23.42 0.79 0.00 N	22.82 0.73 0.00 N	11.01 0.36 0.00 N
ALBANY___3		23.77	24.37	32.61	30.92	30.92	40.03	36.22	29.64	27.21	31.19	22.80	21.88	21.90	19.51	20.57	23.01	23.87	24.61	23.23	22.59	21.89	23.42	22.82	11.01

23573	0.77 0.00 N	0.69 0.00 N	0.92 0.00 N	0.87 0.00 N	0.80 0.00 N	1.01 0.00 N	1.11 0.00 N	0.70 0.00 N	0.60 0.00 N	0.87 0.00 N	0.77 0.00 N	0.79 0.00 N	0.78 0.00 N	0.73 0.00 N	0.73 0.00 N	0.86 0.00 N	0.76 0.00 N	0.78 0.00 N	0.76 0.00 N	0.76 0.00 N	0.77 0.00 N	0.79 0.00 N	0.73 0.00 N	0.36 0.00 N
ALBANY____4 23574	23.77 0.77 0.00 N	24.37 0.69 0.00 N	32.61 0.92 0.00 N	30.92 0.87 0.00 N	30.92 0.80 0.00 N	40.03 1.01 0.00 N	36.22 1.11 0.00 N	29.64 0.70 0.00 N	27.21 0.60 0.00 N	31.19 0.87 0.00 N	22.80 0.77 0.00 N	21.88 0.79 0.00 N	21.90 0.78 0.00 N	19.51 0.73 0.00 N	20.57 0.73 0.00 N	23.01 0.86 0.00 N	23.87 0.76 0.00 N	24.61 0.78 0.00 N	23.23 0.76 0.00 N	22.59 0.76 0.00 N	21.89 0.77 0.00 N	23.42 0.79 0.00 N	22.82 0.73 0.00 N	11.01 0.36 0.00 N
ALBANY____LFGE 323615	24.00 1.00 0.00 N	24.59 0.90 0.00 N	32.91 1.23 0.00 N	31.20 1.15 0.00 N	31.20 1.08 0.00 N	40.40 1.38 0.00 N	36.57 1.46 0.00 N	29.98 1.04 0.00 N	27.54 0.94 0.00 N	31.59 1.27 0.00 N	23.07 1.04 0.00 N	22.12 1.04 0.00 N	22.14 1.02 0.00 N	19.70 0.92 0.00 N	20.77 0.92 0.00 N	23.24 1.09 0.00 N	24.12 1.01 0.00 N	24.87 1.04 0.00 N	23.51 1.04 0.00 N	22.86 1.03 0.00 N	22.16 1.05 0.00 N	23.71 1.08 0.00 N	23.07 0.99 0.00 N	11.12 0.47 0.00 N
ALCOA_RYNLDS____DRP 24188	22.50 -0.50 0.00 N	23.25 -0.44 0.00 N	31.16 -0.53 0.00 N	29.51 -0.55 0.00 N	29.61 -0.51 0.00 N	38.37 -0.66 0.00 N	34.33 -0.78 0.00 N	28.30 -0.64 0.00 N	26.09 -0.51 0.00 N	29.53 -0.79 0.00 N	21.13 -0.90 0.00 N	20.10 -0.98 0.00 N	20.22 -0.90 0.00 N	18.10 -0.68 0.00 N	19.18 -0.67 0.00 N	21.35 -0.79 0.00 N	22.35 -0.76 0.00 N	23.04 -0.78 0.00 N	21.76 -0.71 0.00 N	21.17 -0.66 0.00 N	20.39 -0.73 0.00 N	21.94 -0.69 0.00 N	21.51 -0.58 0.00 N	10.39 -0.26 0.00 N
ALLEGHENY____COGEN 23514	23.48 0.48 0.00 N	24.13 0.43 0.00 N	32.18 0.50 0.00 N	30.58 0.53 0.00 N	30.72 0.60 0.00 N	39.82 0.80 0.00 N	35.47 0.36 0.00 N	29.59 0.65 0.00 N	27.25 0.65 0.00 N	31.26 0.94 0.00 N	22.43 0.40 0.00 N	21.69 0.61 0.00 N	21.70 0.58 0.00 N	19.17 0.38 0.00 N	20.14 0.30 0.00 N	22.38 0.23 0.00 N	23.42 0.31 0.00 N	24.05 0.23 0.00 N	22.94 0.46 0.00 N	22.40 0.57 0.00 N	21.79 0.67 0.00 N	23.22 0.59 0.00 N	22.49 0.41 0.00 N	10.82 0.17 0.00 N
ALTONA_WT_PWR 323606	22.73 -0.27 0.00 N	23.45 -0.25 0.00 N	31.50 -0.18 0.00 N	29.77 -0.28 0.00 N	29.76 -0.36 0.00 N	38.62 -0.40 0.00 N	34.48 -0.63 0.00 N	28.34 -0.60 0.00 N	25.99 -0.61 0.00 N	29.36 -0.95 0.00 N	21.11 -0.92 0.00 N	20.05 -1.03 0.00 N	20.12 -1.01 0.00 N	18.06 -0.72 0.00 N	19.15 -0.69 0.00 N	21.53 -0.62 0.00 N	22.52 -0.59 0.00 N	23.26 -0.57 0.00 N	22.02 -0.46 0.00 N	21.35 -0.47 0.00 N	20.58 -0.53 0.00 N	22.14 -0.49 0.00 N	21.65 -0.43 0.00 N	10.47 -0.19 0.00 N
AMERICAN_REF_FUEL 24010	21.92 -1.08 0.00 N	22.60 -1.09 0.00 N	30.26 -1.43 0.00 N	28.87 -1.18 0.00 N	29.02 -1.11 0.00 N	37.44 -1.58 0.00 N	32.89 -2.22 0.00 N	27.44 -1.50 0.00 N	25.05 -1.56 0.00 N	28.48 -1.84 0.00 N	20.43 -1.60 0.00 N	19.91 -1.18 0.00 N	19.97 -1.15 0.00 N	17.72 -1.06 0.00 N	18.56 -1.28 0.00 N	20.53 -1.62 0.00 N	21.42 -1.69 0.00 N	21.95 -1.87 0.00 N	20.80 -1.67 0.00 N	20.30 -1.52 0.00 N	19.76 -1.36 0.00 N	21.08 -1.55 0.00 N	20.65 -1.43 0.00 N	10.05 -0.61 0.00 N
ARTHUR_KILL_GT_1 23520	25.25 2.24 0.00 N	25.80 2.11 0.00 N	34.41 2.73 0.00 N	32.66 2.60 0.00 N	32.68 2.56 0.00 N	42.25 3.23 0.00 N	38.35 3.25 0.00 N	31.69 2.76 0.00 N	29.20 2.60 0.00 N	33.66 3.34 0.00 N	24.67 2.63 0.00 N	23.64 2.56 0.00 N	28.85 2.44 -5.29 N	87.66 1.88 -66.99 N	22.10 2.03 -0.24 N	24.55 2.34 -0.05 N	25.47 2.36 0.00 N	26.29 2.46 0.00 N	24.76 2.29 0.00 N	24.06 2.23 0.00 N	23.42 2.30 0.00 N	27.84 2.38 -2.83 N	24.31 2.21 -0.01 N	11.66 1.00 0.00 N
ARTHUR_KILL_2 23512	25.25 2.24 0.00 N	25.80 2.11 0.00 N	34.41 2.73 0.00 N	32.66 2.60 0.00 N	32.68 2.56 0.00 N	42.25 3.23 0.00 N	38.35 3.25 0.00 N	31.69 2.76 0.00 N	29.20 2.60 0.00 N	33.66 3.34 0.00 N	24.67 2.63 0.00 N	23.64 2.56 0.00 N	28.85 2.44 -5.29 N	87.66 1.88 -66.99 N	22.10 2.03 -0.24 N	24.55 2.34 -0.05 N	25.47 2.36 0.00 N	26.29 2.46 0.00 N	24.76 2.29 0.00 N	24.06 2.23 0.00 N	23.42 2.30 0.00 N	27.84 2.38 -2.83 N	24.31 2.21 -0.01 N	11.66 1.00 0.00 N
ARTHUR_KILL_3 23513	25.22 2.21 0.00 N	25.80 2.11 0.00 N	34.38 2.69 0.00 N	32.64 2.59 0.00 N	32.69 2.56 0.00 N	42.24 3.22 0.00 N	38.31 3.20 0.00 N	31.67 2.73 0.00 N	29.23 2.62 0.00 N	33.69 3.37 0.00 N	24.67 2.64 0.00 N	23.65 2.57 0.00 N	28.92 2.51 -5.28 N	87.65 1.99 -66.87 N	22.13 2.06 -0.23 N	24.55 2.36 -0.05 N	25.49 2.38 0.00 N	26.31 2.48 0.00 N	24.77 2.30 0.00 N	24.08 2.25 0.00 N	23.45 2.33 0.00 N	27.86 2.41 -2.82 N	24.30 2.21 0.00 N	11.65 0.99 0.00 N
ASHOKAN____ 23654	24.88 1.88 0.00 N	25.53 1.84 0.00 N	34.21 2.53 0.00 N	32.46 2.41 0.00 N	32.47 2.34 0.00 N	42.00 2.98 0.00 N	38.07 2.96 0.00 N	31.46 2.52 0.00 N	29.04 2.43 0.00 N	33.47 3.15 0.00 N	24.39 2.37 0.00 N	23.37 2.29 0.00 N	23.36 2.24 0.00 N	20.63 1.85 0.00 N	21.78 1.93 0.00 N	24.36 2.21 0.00 N	25.33 2.22 0.00 N	26.14 2.31 0.00 N	24.76 2.29 0.00 N	24.10 2.27 0.00 N	23.42 2.30 0.00 N	24.99 2.36 0.00 N	24.24 2.15 0.00 N	11.63 0.97 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	25.51 2.51 0.00 N	26.08 2.39 0.00 N	34.76 3.07 0.00 N	32.99 2.93 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.61 0.00 N	31.98 3.04 0.00 N	29.36 2.76 0.00 N	33.85 3.53 0.00 N	24.81 2.78 0.00 N	23.78 2.70 0.00 N	29.08 2.56 -5.40 N	89.45 1.97 -68.70 N	22.21 2.13 -0.24 N	24.65 2.45 -0.05 N	25.58 2.48 0.00 N	26.40 2.57 0.00 N	24.87 2.39 0.00 N	24.17 2.35 0.00 N	23.55 2.43 0.00 N	25.16 2.53 0.00 N	24.43 2.34 0.00 N	11.70 1.05 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	25.51 2.50 0.00 N	26.08 2.38 0.00 N	34.76 3.07 0.00 N	32.98 2.92 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.71 3.61 0.00 N	31.98 3.04 0.00 N	29.37 2.77 0.00 N	33.87 3.55 0.00 N	24.82 2.79 0.00 N	23.78 2.70 0.00 N	29.09 2.57 -5.40 N	89.46 1.98 -68.70 N	22.21 2.13 -0.24 N	24.66 2.46 -0.05 N	25.59 2.48 0.00 N	26.40 2.58 0.00 N	24.88 2.40 0.00 N	24.18 2.35 0.00 N	23.55 2.43 0.00 N	25.17 2.53 0.00 N	24.44 2.35 0.00 N	11.71 1.05 0.00 N
ASTORIA_GT2_1 24094	25.52 2.52 0.00 N	26.08 2.39 0.00 N	34.76 3.08 0.00 N	32.99 2.94 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.62 0.00 N	31.99 3.04 0.00 N	29.38 2.78 0.00 N	33.87 3.55 0.00 N	24.83 2.80 0.00 N	23.79 2.71 0.00 N	29.10 2.57 -5.40 N	89.47 1.99 -68.70 N	22.22 2.14 -0.24 N	24.66 2.46 -0.05 N	25.60 2.49 0.00 N	26.42 2.59 0.00 N	24.88 2.41 0.00 N	24.19 2.36 0.00 N	23.56 2.44 0.00 N	25.17 2.54 0.00 N	24.44 2.36 0.00 N	11.71 1.05 0.00 N

ASTORIA_GT2_2 24095	25.52 2.52 0.00 N	26.08 2.39 0.00 N	34.76 3.08 0.00 N	32.99 2.94 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.62 0.00 N	31.99 3.04 0.00 N	29.38 2.78 0.00 N	33.87 3.55 0.00 N	24.83 2.80 0.00 N	23.79 2.71 0.00 N	29.10 2.57 -5.40 N	89.47 1.99 -68.70 N	22.22 2.14 -0.24 N	24.66 2.46 -0.05 N	25.60 2.49 0.00 N	26.42 2.59 0.00 N	24.88 2.41 0.00 N	24.19 2.36 0.00 N	23.56 2.44 0.00 N	25.17 2.54 0.00 N	24.44 2.36 0.00 N	11.71 1.05 0.00 N
ASTORIA_GT2_3 24096	25.52 2.52 0.00 N	26.08 2.39 0.00 N	34.76 3.08 0.00 N	32.99 2.94 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.62 0.00 N	31.99 3.04 0.00 N	29.38 2.78 0.00 N	33.87 3.55 0.00 N	24.83 2.80 0.00 N	23.79 2.71 0.00 N	29.10 2.57 -5.40 N	89.47 1.99 -68.70 N	22.22 2.14 -0.24 N	24.66 2.46 -0.05 N	25.60 2.49 0.00 N	26.42 2.59 0.00 N	24.88 2.41 0.00 N	24.19 2.36 0.00 N	23.56 2.44 0.00 N	25.17 2.54 0.00 N	24.44 2.36 0.00 N	11.71 1.05 0.00 N
ASTORIA_GT2_4 24097	25.52 2.52 0.00 N	26.08 2.39 0.00 N	34.76 3.08 0.00 N	32.99 2.94 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.62 0.00 N	31.99 3.04 0.00 N	29.38 2.78 0.00 N	33.87 3.55 0.00 N	24.83 2.80 0.00 N	23.79 2.71 0.00 N	29.10 2.57 -5.40 N	89.47 1.99 -68.70 N	22.22 2.14 -0.24 N	24.66 2.46 -0.05 N	25.60 2.49 0.00 N	26.42 2.59 0.00 N	24.88 2.41 0.00 N	24.19 2.36 0.00 N	23.56 2.44 0.00 N	25.17 2.54 0.00 N	24.44 2.36 0.00 N	11.71 1.05 0.00 N
ASTORIA_GT3_1 24098	25.52 2.52 0.00 N	26.08 2.39 0.00 N	34.76 3.08 0.00 N	32.99 2.94 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.62 0.00 N	31.99 3.04 0.00 N	29.38 2.78 0.00 N	33.87 3.55 0.00 N	24.83 2.80 0.00 N	23.79 2.71 0.00 N	29.10 2.57 -5.40 N	89.47 1.99 -68.70 N	22.22 2.14 -0.24 N	24.66 2.46 -0.05 N	25.60 2.49 0.00 N	26.42 2.59 0.00 N	24.88 2.41 0.00 N	24.19 2.36 0.00 N	23.56 2.44 0.00 N	25.17 2.54 0.00 N	24.44 2.36 0.00 N	11.71 1.05 0.00 N
ASTORIA_GT3_2 24099	25.52 2.52 0.00 N	26.08 2.39 0.00 N	34.76 3.08 0.00 N	32.99 2.94 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.62 0.00 N	31.99 3.04 0.00 N	29.38 2.78 0.00 N	33.87 3.55 0.00 N	24.83 2.80 0.00 N	23.79 2.71 0.00 N	29.10 2.57 -5.40 N	89.47 1.99 -68.70 N	22.22 2.14 -0.24 N	24.66 2.46 -0.05 N	25.60 2.49 0.00 N	26.42 2.59 0.00 N	24.88 2.41 0.00 N	24.19 2.36 0.00 N	23.56 2.44 0.00 N	25.17 2.54 0.00 N	24.44 2.36 0.00 N	11.71 1.05 0.00 N
ASTORIA_GT3_3 24100	25.52 2.52 0.00 N	26.08 2.39 0.00 N	34.76 3.08 0.00 N	32.99 2.94 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.62 0.00 N	31.99 3.04 0.00 N	29.38 2.78 0.00 N	33.87 3.55 0.00 N	24.83 2.80 0.00 N	23.79 2.71 0.00 N	29.10 2.57 -5.40 N	89.47 1.99 -68.70 N	22.22 2.14 -0.24 N	24.66 2.46 -0.05 N	25.60 2.49 0.00 N	26.42 2.59 0.00 N	24.88 2.41 0.00 N	24.19 2.36 0.00 N	23.56 2.44 0.00 N	25.17 2.54 0.00 N	24.44 2.36 0.00 N	11.71 1.05 0.00 N
ASTORIA_GT3_4 24101	25.52 2.52 0.00 N	26.08 2.39 0.00 N	34.76 3.08 0.00 N	32.99 2.94 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.62 0.00 N	31.99 3.04 0.00 N	29.38 2.78 0.00 N	33.87 3.55 0.00 N	24.83 2.80 0.00 N	23.79 2.71 0.00 N	29.10 2.57 -5.40 N	89.47 1.99 -68.70 N	22.22 2.14 -0.24 N	24.66 2.46 -0.05 N	25.60 2.49 0.00 N	26.42 2.59 0.00 N	24.88 2.41 0.00 N	24.19 2.36 0.00 N	23.56 2.44 0.00 N	25.17 2.54 0.00 N	24.44 2.36 0.00 N	11.71 1.05 0.00 N
ASTORIA_GT4_1 24102	25.52 2.52 0.00 N	26.08 2.39 0.00 N	34.76 3.08 0.00 N	32.99 2.94 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.62 0.00 N	31.99 3.04 0.00 N	29.38 2.78 0.00 N	33.87 3.55 0.00 N	24.83 2.80 0.00 N	23.79 2.71 0.00 N	29.10 2.57 -5.40 N	89.47 1.99 -68.70 N	22.22 2.14 -0.24 N	24.66 2.46 -0.05 N	25.60 2.49 0.00 N	26.42 2.59 0.00 N	24.88 2.41 0.00 N	24.19 2.36 0.00 N	23.56 2.44 0.00 N	25.17 2.54 0.00 N	24.44 2.36 0.00 N	11.71 1.05 0.00 N
ASTORIA_GT4_2 24103	25.52 2.52 0.00 N	26.08 2.39 0.00 N	34.76 3.08 0.00 N	32.99 2.94 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.62 0.00 N	31.99 3.04 0.00 N	29.38 2.78 0.00 N	33.87 3.55 0.00 N	24.83 2.80 0.00 N	23.79 2.71 0.00 N	29.10 2.57 -5.40 N	89.47 1.99 -68.70 N	22.22 2.14 -0.24 N	24.66 2.46 -0.05 N	25.60 2.49 0.00 N	26.42 2.59 0.00 N	24.88 2.41 0.00 N	24.19 2.36 0.00 N	23.56 2.44 0.00 N	25.17 2.54 0.00 N	24.44 2.36 0.00 N	11.71 1.05 0.00 N
ASTORIA_GT4_3 24104	25.52 2.52 0.00 N	26.08 2.39 0.00 N	34.76 3.08 0.00 N	32.99 2.94 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.62 0.00 N	31.99 3.04 0.00 N	29.38 2.78 0.00 N	33.87 3.55 0.00 N	24.83 2.80 0.00 N	23.79 2.71 0.00 N	29.10 2.57 -5.40 N	89.47 1.99 -68.70 N	22.22 2.14 -0.24 N	24.66 2.46 -0.05 N	25.60 2.49 0.00 N	26.42 2.59 0.00 N	24.88 2.41 0.00 N	24.19 2.36 0.00 N	23.56 2.44 0.00 N	25.17 2.54 0.00 N	24.44 2.36 0.00 N	11.71 1.05 0.00 N
ASTORIA_GT4_4 24105	25.52 2.52 0.00 N	26.08 2.39 0.00 N	34.76 3.08 0.00 N	32.99 2.94 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.62 0.00 N	31.99 3.04 0.00 N	29.38 2.78 0.00 N	33.87 3.55 0.00 N	24.83 2.80 0.00 N	23.79 2.71 0.00 N	29.10 2.57 -5.40 N	89.47 1.99 -68.70 N	22.22 2.14 -0.24 N	24.66 2.46 -0.05 N	25.60 2.49 0.00 N	26.42 2.59 0.00 N	24.88 2.41 0.00 N	24.19 2.36 0.00 N	23.56 2.44 0.00 N	25.17 2.54 0.00 N	24.44 2.36 0.00 N	11.71 1.05 0.00 N
ASTORIA_GT_1 23523	25.52 2.52 0.00 N	26.08 2.39 0.00 N	34.76 3.08 0.00 N	32.99 2.94 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.62 0.00 N	31.99 3.04 0.00 N	29.38 2.78 0.00 N	33.87 3.55 0.00 N	24.83 2.80 0.00 N	23.79 2.71 0.00 N	29.10 2.57 -5.40 N	89.47 1.99 -68.70 N	22.22 2.14 -0.24 N	24.66 2.46 -0.05 N	25.60 2.49 0.00 N	26.42 2.59 0.00 N	24.88 2.41 0.00 N	24.19 2.36 0.00 N	23.56 2.44 0.00 N	25.17 2.54 0.00 N	24.44 2.36 0.00 N	11.71 1.05 0.00 N
ASTORIA_GT_10 24110	25.32 2.31 0.00 N	25.90 2.21 0.00 N	34.51 2.82 0.00 N	32.77 2.72 0.00 N	32.81 2.68 0.00 N	42.34 3.32 0.00 N	38.43 3.32 0.00 N	31.79 2.85 0.00 N	29.31 2.71 0.00 N	33.77 3.46 0.00 N	24.78 2.74 0.00 N	23.74 2.66 0.00 N	29.09 2.56 -5.40 N	89.47 1.99 -68.70 N	22.18 2.10 -0.24 N	24.62 2.42 -0.05 N	25.54 2.44 0.00 N	26.36 2.53 0.00 N	24.84 2.37 0.00 N	24.12 2.30 0.00 N	23.49 2.37 0.00 N	25.10 2.47 0.00 N	24.36 2.27 0.00 N	11.68 1.02 0.00 N
ASTORIA_GT_11 24225	25.32 2.31 0.00 N	25.90 2.21 0.00 N	34.51 2.82 0.00 N	32.77 2.72 0.00 N	32.81 2.68 0.00 N	42.34 3.32 0.00 N	38.43 3.32 0.00 N	31.79 2.85 0.00 N	29.31 2.71 0.00 N	33.77 3.46 0.00 N	24.78 2.74 0.00 N	23.74 2.66 0.00 N	29.09 2.56 -5.40 N	89.47 1.99 -68.70 N	22.18 2.10 -0.24 N	24.62 2.42 -0.05 N	25.54 2.44 0.00 N	26.36 2.53 0.00 N	24.84 2.37 0.00 N	24.12 2.30 0.00 N	23.49 2.37 0.00 N	25.10 2.47 0.00 N	24.36 2.27 0.00 N	11.68 1.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	25.32 2.31 0.00 N	25.90 2.21 0.00 N	34.51 2.82 0.00 N	32.77 2.72 0.00 N	32.81 2.68 0.00 N	42.34 3.32 0.00 N	38.43 3.32 0.00 N	31.79 2.85 0.00 N	29.31 2.71 0.00 N	33.77 3.46 0.00 N	24.78 2.74 0.00 N	23.74 2.66 0.00 N	29.09 2.56 -5.40 N	89.47 1.99 -68.70 N	22.18 2.10 -0.24 N	24.62 2.42 -0.05 N	25.54 2.44 0.00 N	26.36 2.53 0.00 N	24.84 2.37 0.00 N	24.12 2.30 0.00 N	23.49 2.37 0.00 N	25.10 2.47 0.00 N	24.36 2.27 0.00 N	11.68 1.02 0.00 N
ASTORIA_GT_13 24227	25.32 2.31 0.00 N	25.90 2.21 0.00 N	34.51 2.82 0.00 N	32.77 2.72 0.00 N	32.81 2.68 0.00 N	42.34 3.32 0.00 N	38.43 3.32 0.00 N	31.79 2.85 0.00 N	29.31 2.71 0.00 N	33.77 3.46 0.00 N	24.78 2.74 0.00 N	23.74 2.66 0.00 N	29.09 2.56 -5.40 N	89.47 1.99 -68.70 N	22.18 2.10 -0.24 N	24.62 2.42 -0.05 N	25.54 2.44 0.00 N	26.36 2.53 0.00 N	24.84 2.37 0.00 N	24.12 2.30 0.00 N	23.49 2.37 0.00 N	25.10 2.47 0.00 N	24.36 2.27 0.00 N	11.68 1.02 0.00 N
ASTORIA_GT_5 24106	25.52 2.52 0.00 N	26.08 2.39 0.00 N	34.76 3.08 0.00 N	32.99 2.94 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.62 0.00 N	31.99 3.04 0.00 N	29.38 2.78 0.00 N	33.87 3.55 0.00 N	24.83 2.80 0.00 N	23.79 2.71 0.00 N	29.10 2.57 -5.40 N	89.47 1.99 -68.70 N	22.22 2.14 -0.24 N	24.66 2.46 -0.05 N	25.60 2.49 0.00 N	26.42 2.59 0.00 N	24.88 2.41 0.00 N	24.19 2.36 0.00 N	23.56 2.44 0.00 N	25.17 2.54 0.00 N	24.44 2.36 0.00 N	11.71 1.05 0.00 N
ASTORIA_GT_7 24107	25.52 2.52 0.00 N	26.08 2.39 0.00 N	34.76 3.08 0.00 N	32.99 2.94 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.62 0.00 N	31.99 3.04 0.00 N	29.38 2.78 0.00 N	33.87 3.55 0.00 N	24.83 2.80 0.00 N	23.79 2.71 0.00 N	29.10 2.57 -5.40 N	89.47 1.99 -68.70 N	22.22 2.14 -0.24 N	24.66 2.46 -0.05 N	25.60 2.49 0.00 N	26.42 2.59 0.00 N	24.88 2.41 0.00 N	24.19 2.36 0.00 N	23.56 2.44 0.00 N	25.17 2.54 0.00 N	24.44 2.36 0.00 N	11.71 1.05 0.00 N
ASTORIA_GT_8 24108	25.52 2.52 0.00 N	26.08 2.39 0.00 N	34.76 3.08 0.00 N	32.99 2.94 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.62 0.00 N	31.99 3.04 0.00 N	29.38 2.78 0.00 N	33.87 3.55 0.00 N	24.83 2.80 0.00 N	23.79 2.71 0.00 N	29.10 2.57 -5.40 N	89.47 1.99 -68.70 N	22.22 2.14 -0.24 N	24.66 2.46 -0.05 N	25.60 2.49 0.00 N	26.42 2.59 0.00 N	24.88 2.41 0.00 N	24.19 2.36 0.00 N	23.56 2.44 0.00 N	25.17 2.54 0.00 N	24.44 2.36 0.00 N	11.71 1.05 0.00 N
ASTORIA___2 24149	25.52 2.52 0.00 N	26.08 2.39 0.00 N	34.76 3.08 0.00 N	32.99 2.94 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.62 0.00 N	31.99 3.04 0.00 N	29.38 2.78 0.00 N	33.87 3.55 0.00 N	24.83 2.80 0.00 N	23.79 2.71 0.00 N	29.10 2.57 -5.40 N	89.47 1.99 -68.70 N	22.22 2.14 -0.24 N	24.66 2.46 -0.05 N	25.60 2.49 0.00 N	26.42 2.59 0.00 N	24.88 2.41 0.00 N	24.19 2.36 0.00 N	23.56 2.44 0.00 N	25.17 2.54 0.00 N	24.44 2.36 0.00 N	11.71 1.05 0.00 N
ASTORIA___3 23516	25.32 2.31 0.00 N	25.90 2.21 0.00 N	34.51 2.82 0.00 N	32.77 2.72 0.00 N	32.81 2.68 0.00 N	42.34 3.32 0.00 N	38.43 3.32 0.00 N	31.79 2.85 0.00 N	29.31 2.71 0.00 N	33.77 3.46 0.00 N	24.78 2.74 0.00 N	23.74 2.66 0.00 N	29.09 2.56 -5.40 N	89.47 1.99 -68.70 N	22.18 2.10 -0.24 N	24.62 2.42 -0.05 N	25.54 2.44 0.00 N	26.36 2.53 0.00 N	24.84 2.37 0.00 N	24.12 2.30 0.00 N	23.49 2.37 0.00 N	25.10 2.47 0.00 N	24.36 2.27 0.00 N	11.68 1.02 0.00 N
ASTORIA___4 23517	25.52 2.52 0.00 N	26.08 2.39 0.00 N	34.76 3.08 0.00 N	32.99 2.94 0.00 N	33.01 2.89 0.00 N	42.66 3.64 0.00 N	38.72 3.62 0.00 N	31.99 3.04 0.00 N	29.38 2.78 0.00 N	33.87 3.55 0.00 N	24.83 2.80 0.00 N	23.79 2.71 0.00 N	29.10 2.57 -5.40 N	89.47 1.99 -68.70 N	22.22 2.14 -0.24 N	24.66 2.46 -0.05 N	25.60 2.49 0.00 N	26.42 2.59 0.00 N	24.88 2.41 0.00 N	24.19 2.36 0.00 N	23.56 2.44 0.00 N	25.17 2.54 0.00 N	24.44 2.36 0.00 N	11.71 1.05 0.00 N
ASTORIA___5 23518	25.32 2.31 0.00 N	25.90 2.21 0.00 N	34.51 2.82 0.00 N	32.77 2.72 0.00 N	32.81 2.68 0.00 N	42.34 3.32 0.00 N	38.43 3.32 0.00 N	31.79 2.85 0.00 N	29.31 2.71 0.00 N	33.77 3.46 0.00 N	24.78 2.74 0.00 N	23.74 2.66 0.00 N	29.09 2.56 -5.40 N	89.47 1.99 -68.70 N	22.18 2.10 -0.24 N	24.62 2.42 -0.05 N	25.54 2.44 0.00 N	26.36 2.53 0.00 N	24.84 2.37 0.00 N	24.12 2.30 0.00 N	23.49 2.37 0.00 N	25.10 2.47 0.00 N	24.36 2.27 0.00 N	11.68 1.02 0.00 N
ATHENS_STG_1 23668	24.21 1.20 0.00 N	24.82 1.13 0.00 N	33.16 1.48 0.00 N	31.46 1.41 0.00 N	31.49 1.37 0.00 N	40.73 1.71 0.00 N	36.84 1.73 0.00 N	30.33 1.39 0.00 N	27.90 1.29 0.00 N	32.01 1.69 0.00 N	23.40 1.37 0.00 N	22.42 1.34 0.00 N	22.42 1.30 0.00 N	19.85 1.06 0.00 N	20.93 1.09 0.00 N	23.41 1.26 0.00 N	24.34 1.24 0.00 N	25.12 1.29 0.00 N	23.70 1.23 0.00 N	23.02 1.20 0.00 N	22.35 1.23 0.00 N	23.92 1.29 0.00 N	23.26 1.17 0.00 N	11.19 0.53 0.00 N
ATHENS_STG_2 23670	24.21 1.20 0.00 N	24.82 1.13 0.00 N	33.16 1.48 0.00 N	31.46 1.41 0.00 N	31.49 1.37 0.00 N	40.73 1.71 0.00 N	36.84 1.73 0.00 N	30.33 1.39 0.00 N	27.90 1.29 0.00 N	32.01 1.69 0.00 N	23.40 1.37 0.00 N	22.42 1.34 0.00 N	22.42 1.30 0.00 N	19.85 1.06 0.00 N	20.93 1.09 0.00 N	23.41 1.26 0.00 N	24.34 1.24 0.00 N	25.12 1.29 0.00 N	23.70 1.23 0.00 N	23.02 1.20 0.00 N	22.35 1.23 0.00 N	23.92 1.29 0.00 N	23.26 1.17 0.00 N	11.19 0.53 0.00 N
ATHENS_STG_3 23677	24.21 1.20 0.00 N	24.82 1.13 0.00 N	33.16 1.48 0.00 N	31.46 1.41 0.00 N	31.49 1.37 0.00 N	40.73 1.71 0.00 N	36.84 1.73 0.00 N	30.33 1.39 0.00 N	27.90 1.29 0.00 N	32.01 1.69 0.00 N	23.40 1.37 0.00 N	22.42 1.34 0.00 N	22.42 1.30 0.00 N	19.85 1.06 0.00 N	20.93 1.09 0.00 N	23.41 1.26 0.00 N	24.34 1.24 0.00 N	25.12 1.29 0.00 N	23.70 1.23 0.00 N	23.02 1.20 0.00 N	22.35 1.23 0.00 N	23.92 1.29 0.00 N	23.26 1.17 0.00 N	11.19 0.53 0.00 N
BARRETT_IC_1 23704	25.17 2.16 0.00 N	25.92 2.23 0.00 N	34.46 2.78 0.00 N	32.70 2.65 0.00 N	32.74 2.62 0.00 N	42.49 3.47 0.00 N	38.67 3.56 0.00 N	32.52 3.12 -0.45 N	43.04 2.92 -13.51 N	45.78 3.61 -11.86 N	50.54 2.75 -25.77 N	48.60 2.63 -24.89 N	43.47 2.54 -19.81 N	20.47 1.69 0.00 N	21.59 1.74 0.00 N	24.18 2.03 0.00 N	25.16 2.05 0.00 N	25.98 2.15 0.00 N	24.47 2.00 0.00 N	23.81 1.98 0.00 N	23.26 2.14 0.00 N	24.88 2.25 0.00 N	24.09 2.00 0.00 N	11.60 0.94 0.00 N
BARRETT_IC_10	25.17	25.92	34.46	32.70	32.74	42.49	38.67	32.52	43.04	45.78	50.54	48.60	43.47	20.47	21.59	24.18	25.16	25.98	24.47	23.81	23.26	24.88	24.09	11.60

23701		2.16 0.00 N	2.23 0.00 N	2.78 0.00 N	2.65 0.00 N	2.62 0.00 N	3.47 0.00 N	3.56 0.00 N	3.12 -0.45 N	2.92 -13.51 N	3.61 -11.86 N	2.75 -25.77 N	2.63 -24.89 N	2.54 -19.81 N	1.69 0.00 N	1.74 0.00 N	2.03 0.00 N	2.05 0.00 N	2.15 0.00 N	2.00 0.00 N	1.98 0.00 N	2.14 0.00 N	2.25 0.00 N	2.00 0.00 N	0.94 0.00 N
BARRETT_IC_11 23702		25.17 2.16 0.00 N	25.92 2.23 0.00 N	34.46 2.78 0.00 N	32.70 2.65 0.00 N	32.74 2.62 0.00 N	42.49 3.47 0.00 N	38.67 3.56 0.00 N	32.52 3.12 -0.45 N	43.04 2.92 -13.51 N	45.78 3.61 -11.86 N	50.54 2.75 -25.77 N	48.60 2.63 -24.89 N	43.47 2.54 -19.81 N	20.47 1.69 0.00 N	21.59 1.74 0.00 N	24.18 2.03 0.00 N	25.16 2.05 0.00 N	25.98 2.15 0.00 N	24.47 2.00 0.00 N	23.81 1.98 0.00 N	23.26 2.14 0.00 N	24.88 2.25 0.00 N	24.09 2.00 0.00 N	11.60 0.94 0.00 N
BARRETT_IC_12 23703		25.17 2.16 0.00 N	25.92 2.23 0.00 N	34.46 2.78 0.00 N	32.70 2.65 0.00 N	32.74 2.62 0.00 N	42.49 3.47 0.00 N	38.67 3.56 0.00 N	32.52 3.12 -0.45 N	43.04 2.92 -13.51 N	45.78 3.61 -11.86 N	50.54 2.75 -25.77 N	48.60 2.63 -24.89 N	43.47 2.54 -19.81 N	20.47 1.69 0.00 N	21.59 1.74 0.00 N	24.18 2.03 0.00 N	25.16 2.05 0.00 N	25.98 2.15 0.00 N	24.47 2.00 0.00 N	23.81 1.98 0.00 N	23.26 2.14 0.00 N	24.88 2.25 0.00 N	24.09 2.00 0.00 N	11.60 0.94 0.00 N
BARRETT_IC_2 23705		25.17 2.16 0.00 N	25.92 2.23 0.00 N	34.46 2.78 0.00 N	32.70 2.65 0.00 N	32.74 2.62 0.00 N	42.49 3.47 0.00 N	38.67 3.56 0.00 N	32.52 3.12 -0.45 N	43.04 2.92 -13.51 N	45.78 3.61 -11.86 N	50.54 2.75 -25.77 N	48.60 2.63 -24.89 N	43.47 2.54 -19.81 N	20.47 1.69 0.00 N	21.59 1.74 0.00 N	24.18 2.03 0.00 N	25.16 2.05 0.00 N	25.98 2.15 0.00 N	24.47 2.00 0.00 N	23.81 1.98 0.00 N	23.26 2.14 0.00 N	24.88 2.25 0.00 N	24.09 2.00 0.00 N	11.60 0.94 0.00 N
BARRETT_IC_3 23706		25.17 2.16 0.00 N	25.92 2.23 0.00 N	34.46 2.78 0.00 N	32.70 2.65 0.00 N	32.74 2.62 0.00 N	42.49 3.47 0.00 N	38.67 3.56 0.00 N	32.52 3.12 -0.45 N	43.04 2.92 -13.51 N	45.78 3.61 -11.86 N	50.54 2.75 -25.77 N	48.60 2.63 -24.89 N	43.47 2.54 -19.81 N	20.47 1.69 0.00 N	21.59 1.74 0.00 N	24.18 2.03 0.00 N	25.16 2.05 0.00 N	25.98 2.15 0.00 N	24.47 2.00 0.00 N	23.81 1.98 0.00 N	23.26 2.14 0.00 N	24.88 2.25 0.00 N	24.09 2.00 0.00 N	11.60 0.94 0.00 N
BARRETT_IC_4 23707		25.17 2.16 0.00 N	25.92 2.23 0.00 N	34.46 2.78 0.00 N	32.70 2.65 0.00 N	32.74 2.62 0.00 N	42.49 3.47 0.00 N	38.67 3.56 0.00 N	32.52 3.12 -0.45 N	43.04 2.92 -13.51 N	45.78 3.61 -11.86 N	50.54 2.75 -25.77 N	48.60 2.63 -24.89 N	43.47 2.54 -19.81 N	20.47 1.69 0.00 N	21.59 1.74 0.00 N	24.18 2.03 0.00 N	25.16 2.05 0.00 N	25.98 2.15 0.00 N	24.47 2.00 0.00 N	23.81 1.98 0.00 N	23.26 2.14 0.00 N	24.88 2.25 0.00 N	24.09 2.00 0.00 N	11.60 0.94 0.00 N
BARRETT_IC_5 23708		25.17 2.16 0.00 N	25.92 2.23 0.00 N	34.46 2.78 0.00 N	32.70 2.65 0.00 N	32.74 2.62 0.00 N	42.49 3.47 0.00 N	38.67 3.56 0.00 N	32.52 3.12 -0.45 N	43.04 2.92 -13.51 N	45.78 3.61 -11.86 N	50.54 2.75 -25.77 N	48.60 2.63 -24.89 N	43.47 2.54 -19.81 N	20.47 1.69 0.00 N	21.59 1.74 0.00 N	24.18 2.03 0.00 N	25.16 2.05 0.00 N	25.98 2.15 0.00 N	24.47 2.00 0.00 N	23.81 1.98 0.00 N	23.26 2.14 0.00 N	24.88 2.25 0.00 N	24.09 2.00 0.00 N	11.60 0.94 0.00 N
BARRETT_IC_6 23709		25.17 2.16 0.00 N	25.92 2.23 0.00 N	34.46 2.78 0.00 N	32.70 2.65 0.00 N	32.74 2.62 0.00 N	42.49 3.47 0.00 N	38.67 3.56 0.00 N	32.52 3.12 -0.45 N	43.04 2.92 -13.51 N	45.78 3.61 -11.86 N	50.54 2.75 -25.77 N	48.60 2.63 -24.89 N	43.47 2.54 -19.81 N	20.47 1.69 0.00 N	21.59 1.74 0.00 N	24.18 2.03 0.00 N	25.16 2.05 0.00 N	25.98 2.15 0.00 N	24.47 2.00 0.00 N	23.81 1.98 0.00 N	23.26 2.14 0.00 N	24.88 2.25 0.00 N	24.09 2.00 0.00 N	11.60 0.94 0.00 N
BARRETT_IC_7 23710		25.17 2.16 0.00 N	25.92 2.23 0.00 N	34.46 2.78 0.00 N	32.70 2.65 0.00 N	32.74 2.62 0.00 N	42.49 3.47 0.00 N	38.67 3.56 0.00 N	32.52 3.12 -0.45 N	43.04 2.92 -13.51 N	45.78 3.61 -11.86 N	50.54 2.75 -25.77 N	48.60 2.63 -24.89 N	43.47 2.54 -19.81 N	20.47 1.69 0.00 N	21.59 1.74 0.00 N	24.18 2.03 0.00 N	25.16 2.05 0.00 N	25.98 2.15 0.00 N	24.47 2.00 0.00 N	23.81 1.98 0.00 N	23.26 2.14 0.00 N	24.88 2.25 0.00 N	24.09 2.00 0.00 N	11.60 0.94 0.00 N
BARRETT_IC_8 23711		25.17 2.16 0.00 N	25.92 2.23 0.00 N	34.46 2.78 0.00 N	32.70 2.65 0.00 N	32.74 2.62 0.00 N	42.49 3.47 0.00 N	38.67 3.56 0.00 N	32.52 3.12 -0.45 N	43.04 2.92 -13.51 N	45.78 3.61 -11.86 N	50.54 2.75 -25.77 N	48.60 2.63 -24.89 N	43.47 2.54 -19.81 N	20.47 1.69 0.00 N	21.59 1.74 0.00 N	24.18 2.03 0.00 N	25.16 2.05 0.00 N	25.98 2.15 0.00 N	24.47 2.00 0.00 N	23.81 1.98 0.00 N	23.26 2.14 0.00 N	24.88 2.25 0.00 N	24.09 2.00 0.00 N	11.60 0.94 0.00 N
BARRETT_IC_9 23700		25.17 2.16 0.00 N	25.92 2.23 0.00 N	34.46 2.78 0.00 N	32.70 2.65 0.00 N	32.74 2.62 0.00 N	42.49 3.47 0.00 N	38.67 3.56 0.00 N	32.52 3.12 -0.45 N	43.04 2.92 -13.51 N	45.78 3.61 -11.86 N	50.54 2.75 -25.77 N	48.60 2.63 -24.89 N	43.47 2.54 -19.81 N	20.47 1.69 0.00 N	21.59 1.74 0.00 N	24.18 2.03 0.00 N	25.16 2.05 0.00 N	25.98 2.15 0.00 N	24.47 2.00 0.00 N	23.81 1.98 0.00 N	23.26 2.14 0.00 N	24.88 2.25 0.00 N	24.09 2.00 0.00 N	11.60 0.94 0.00 N
BARRETT___1 23545		25.17 2.16 0.00 N	25.92 2.23 0.00 N	34.46 2.78 0.00 N	32.70 2.65 0.00 N	32.74 2.62 0.00 N	42.49 3.47 0.00 N	38.67 3.56 0.00 N	32.52 3.12 -0.45 N	43.04 2.92 -13.51 N	45.78 3.61 -11.86 N	50.54 2.75 -25.77 N	48.60 2.63 -24.89 N	43.47 2.54 -19.81 N	20.47 1.69 0.00 N	21.59 1.74 0.00 N	24.18 2.03 0.00 N	25.16 2.05 0.00 N	25.98 2.15 0.00 N	24.47 2.00 0.00 N	23.81 1.98 0.00 N	23.26 2.14 0.00 N	24.88 2.25 0.00 N	24.09 2.00 0.00 N	11.60 0.94 0.00 N
BARRETT___2 23546		25.17 2.16 0.00 N	25.92 2.23 0.00 N	34.46 2.78 0.00 N	32.70 2.65 0.00 N	32.74 2.62 0.00 N	42.49 3.47 0.00 N	38.67 3.56 0.00 N	32.52 3.12 -0.45 N	43.04 2.92 -13.51 N	45.78 3.61 -11.86 N	50.54 2.75 -25.77 N	48.60 2.63 -24.89 N	43.47 2.54 -19.81 N	20.47 1.69 0.00 N	21.59 1.74 0.00 N	24.18 2.03 0.00 N	25.16 2.05 0.00 N	25.98 2.15 0.00 N	24.47 2.00 0.00 N	23.81 1.98 0.00 N	23.26 2.14 0.00 N	24.88 2.25 0.00 N	24.09 2.00 0.00 N	11.60 0.94 0.00 N
BEAVER RIVER___HYD 24048		23.06 0.06 0.00 N	23.69 0.00 0.00 N	31.62 -0.07 0.00 N	29.96 -0.09 0.00 N	30.05 -0.07 0.00 N	39.03 0.00 0.00 N	35.11 0.00 0.00 N	29.05 0.11 0.00 N	26.86 0.25 0.00 N	30.69 0.37 0.00 N	22.08 0.05 0.00 N	21.18 0.10 0.00 N	21.26 0.14 0.00 N	18.90 0.11 0.00 N	19.96 0.12 0.00 N	22.24 0.09 0.00 N	23.19 0.08 0.00 N	23.94 0.11 0.00 N	22.71 0.24 0.00 N	22.13 0.30 0.00 N	21.40 0.28 0.00 N	22.89 0.26 0.00 N	22.22 0.14 0.00 N	10.69 0.03 0.00 N

BEEBEE_GT_13 23619	22.75 -0.26 0.00 N	23.70 0.01 0.00 N	31.73 0.05 0.00 N	30.14 0.09 0.00 N	30.29 0.16 0.00 N	39.28 0.26 0.00 N	35.04 -0.07 0.00 N	29.25 0.31 0.00 N	26.98 0.38 0.00 N	30.88 0.56 0.00 N	22.41 0.38 0.00 N	21.71 0.62 0.00 N	21.77 0.65 0.00 N	19.34 0.55 0.00 N	20.37 0.52 0.00 N	22.64 0.49 0.00 N	23.62 0.52 0.00 N	24.27 0.44 0.00 N	22.91 0.43 0.00 N	22.26 0.43 0.00 N	21.69 0.57 0.00 N	23.10 0.47 0.00 N	22.36 0.28 0.00 N	10.73 0.07 0.00 N
BETHLEHEM___GRP 23843	23.77 0.77 0.00 N	24.37 0.69 0.00 N	32.61 0.92 0.00 N	30.92 0.87 0.00 N	30.92 0.80 0.00 N	40.03 1.01 0.00 N	36.22 1.11 0.00 N	29.64 0.70 0.00 N	27.21 0.60 0.00 N	31.19 0.87 0.00 N	22.80 0.77 0.00 N	21.88 0.79 0.00 N	21.90 0.78 0.00 N	19.51 0.73 0.00 N	20.57 0.73 0.00 N	23.01 0.86 0.00 N	23.87 0.76 0.00 N	24.61 0.78 0.00 N	23.23 0.76 0.00 N	22.59 0.76 0.00 N	21.89 0.77 0.00 N	23.42 0.79 0.00 N	22.82 0.73 0.00 N	11.01 0.36 0.00 N
BETHLEHEM___GS1 323560	23.77 0.77 0.00 N	24.37 0.69 0.00 N	32.61 0.92 0.00 N	30.92 0.87 0.00 N	30.92 0.80 0.00 N	40.03 1.01 0.00 N	36.22 1.11 0.00 N	29.64 0.70 0.00 N	27.21 0.60 0.00 N	31.19 0.87 0.00 N	22.80 0.77 0.00 N	21.88 0.79 0.00 N	21.90 0.78 0.00 N	19.51 0.73 0.00 N	20.57 0.73 0.00 N	23.01 0.86 0.00 N	23.87 0.76 0.00 N	24.61 0.78 0.00 N	23.23 0.76 0.00 N	22.59 0.76 0.00 N	21.89 0.77 0.00 N	23.42 0.79 0.00 N	22.82 0.73 0.00 N	11.01 0.36 0.00 N
BETHLEHEM___GS2 323561	23.77 0.77 0.00 N	24.37 0.69 0.00 N	32.61 0.92 0.00 N	30.92 0.87 0.00 N	30.92 0.80 0.00 N	40.03 1.01 0.00 N	36.22 1.11 0.00 N	29.64 0.70 0.00 N	27.21 0.60 0.00 N	31.19 0.87 0.00 N	22.80 0.77 0.00 N	21.88 0.79 0.00 N	21.90 0.78 0.00 N	19.51 0.73 0.00 N	20.57 0.73 0.00 N	23.01 0.86 0.00 N	23.87 0.76 0.00 N	24.61 0.78 0.00 N	23.23 0.76 0.00 N	22.59 0.76 0.00 N	21.89 0.77 0.00 N	23.42 0.79 0.00 N	22.82 0.73 0.00 N	11.01 0.36 0.00 N
BETHLEHEM___GS3 323562	23.77 0.77 0.00 N	24.37 0.69 0.00 N	32.61 0.92 0.00 N	30.92 0.87 0.00 N	30.92 0.80 0.00 N	40.03 1.01 0.00 N	36.22 1.11 0.00 N	29.64 0.70 0.00 N	27.21 0.60 0.00 N	31.19 0.87 0.00 N	22.80 0.77 0.00 N	21.88 0.79 0.00 N	21.90 0.78 0.00 N	19.51 0.73 0.00 N	20.57 0.73 0.00 N	23.01 0.86 0.00 N	23.87 0.76 0.00 N	24.61 0.78 0.00 N	23.23 0.76 0.00 N	22.59 0.76 0.00 N	21.89 0.77 0.00 N	23.42 0.79 0.00 N	22.82 0.73 0.00 N	11.01 0.36 0.00 N
BETHLEHEM___STEEL 23779	22.14 -0.87 0.00 N	22.81 -0.88 0.00 N	30.52 -1.16 0.00 N	29.07 -0.98 0.00 N	29.20 -0.93 0.00 N	37.69 -1.33 0.00 N	33.21 -1.90 0.00 N	27.71 -1.24 0.00 N	25.34 -1.27 0.00 N	28.88 -1.44 0.00 N	20.77 -1.26 0.00 N	20.20 -0.89 0.00 N	20.23 -0.89 0.00 N	17.90 -0.89 0.00 N	18.77 -1.08 0.00 N	20.80 -1.35 0.00 N	21.74 -1.37 0.00 N	22.28 -1.55 0.00 N	21.11 -1.37 0.00 N	20.60 -1.23 0.00 N	20.04 -1.08 0.00 N	21.40 -1.23 0.00 N	20.90 -1.19 0.00 N	10.15 -0.51 0.00 N
BETHPAGE_CC_5 323564	25.21 2.20 0.00 N	25.95 2.26 0.00 N	34.55 2.87 0.00 N	32.80 2.75 0.00 N	32.86 2.73 0.00 N	42.63 3.61 0.00 N	38.82 3.71 0.00 N	32.65 3.26 -0.45 N	43.17 3.06 -13.51 N	45.94 3.77 -11.86 N	50.67 2.88 -25.77 N	48.76 2.79 -24.89 N	43.61 2.67 -19.81 N	20.52 1.73 0.00 N	21.63 1.78 0.00 N	24.20 2.05 0.00 N	25.18 2.07 0.00 N	26.00 2.17 0.00 N	24.51 2.03 0.00 N	23.86 2.03 0.00 N	23.29 2.17 0.00 N	24.91 2.28 0.00 N	24.15 2.06 0.00 N	11.61 0.95 0.00 N
BINGHAMTON___COGEN 23790	23.44 0.44 0.00 N	24.13 0.43 0.00 N	32.22 0.54 0.00 N	30.59 0.54 0.00 N	30.66 0.53 0.00 N	39.73 0.71 0.00 N	35.73 0.63 0.00 N	29.54 0.60 0.00 N	27.16 0.56 0.00 N	31.07 0.75 0.00 N	22.57 0.54 0.00 N	21.71 0.63 0.00 N	21.73 0.61 0.00 N	19.19 0.41 0.00 N	20.24 0.40 0.00 N	22.65 0.50 0.00 N	23.69 0.58 0.00 N	24.40 0.57 0.00 N	23.03 0.56 0.00 N	22.39 0.56 0.00 N	21.70 0.58 0.00 N	23.17 0.54 0.00 N	22.48 0.40 0.00 N	10.83 0.18 0.00 N
BLACK RIVER___HYD 24047	23.39 0.39 0.00 N	23.99 0.30 0.00 N	31.98 0.30 0.00 N	30.28 0.23 0.00 N	30.38 0.26 0.00 N	39.46 0.44 0.00 N	35.53 0.42 0.00 N	29.45 0.51 0.00 N	27.28 0.67 0.00 N	31.23 0.92 0.00 N	22.54 0.51 0.00 N	21.69 0.61 0.00 N	21.79 0.67 0.00 N	19.35 0.57 0.00 N	20.42 0.58 0.00 N	22.74 0.59 0.00 N	23.67 0.56 0.00 N	24.44 0.61 0.00 N	23.20 0.73 0.00 N	22.61 0.78 0.00 N	21.88 0.76 0.00 N	23.37 0.74 0.00 N	22.64 0.55 0.00 N	10.86 0.20 0.00 N
BLISS_WT_PWR 323608	22.57 -0.43 0.00 N	22.99 -0.71 0.00 N	30.93 -0.75 0.00 N	29.32 -0.73 0.00 N	29.06 -1.06 0.00 N	37.15 -1.87 0.00 N	32.44 -2.67 0.00 N	27.61 -1.33 0.00 N	25.66 -0.94 0.00 N	29.47 -0.85 0.00 N	21.21 -0.82 0.00 N	20.50 -0.58 0.00 N	20.29 -0.83 0.00 N	17.63 -1.15 0.00 N	18.28 -1.57 0.00 N	20.15 -2.00 0.00 N	20.99 -2.12 0.00 N	21.51 -2.32 0.00 N	20.88 -1.59 0.00 N	20.63 -1.20 0.00 N	20.31 -0.81 0.00 N	22.06 -0.57 0.00 N	21.25 -0.83 0.00 N	10.16 -0.49 0.00 N
BLUE_CIRC_CHEM_DRP 24182	23.27 0.27 0.00 N	23.85 0.16 0.00 N	32.25 0.57 0.00 N	31.25 1.20 0.00 N	31.37 1.25 0.00 N	40.54 1.52 0.00 N	36.62 1.51 0.00 N	30.11 1.17 0.00 N	27.68 1.07 0.00 N	31.72 1.40 0.00 N	23.16 1.13 0.00 N	22.20 1.12 0.00 N	22.20 1.08 0.00 N	19.70 0.92 0.00 N	20.77 0.93 0.00 N	23.23 1.09 0.00 N	24.15 1.04 0.00 N	24.91 1.08 0.00 N	23.51 1.04 0.00 N	22.85 1.02 0.00 N	22.16 1.04 0.00 N	23.71 1.08 0.00 N	23.08 0.99 0.00 N	11.12 0.46 0.00 N
BOC_GAS_DRP 24189	23.84 0.84 0.00 N	24.48 0.79 0.00 N	32.72 1.04 0.00 N	31.04 0.99 0.00 N	31.08 0.96 0.00 N	40.22 1.20 0.00 N	36.35 1.24 0.00 N	29.88 0.94 0.00 N	27.46 0.86 0.00 N	31.47 1.15 0.00 N	22.99 0.96 0.00 N	22.04 0.96 0.00 N	22.06 0.94 0.00 N	19.58 0.79 0.00 N	20.64 0.80 0.00 N	23.09 0.94 0.00 N	24.00 0.89 0.00 N	24.75 0.92 0.00 N	23.35 0.88 0.00 N	22.69 0.86 0.00 N	22.00 0.88 0.00 N	23.55 0.92 0.00 N	22.93 0.84 0.00 N	11.05 0.39 0.00 N
BORALEX_4TH_BRANCH 23824	24.22 1.21 0.00 N	24.75 1.06 0.00 N	33.18 1.50 0.00 N	31.47 1.42 0.00 N	31.42 1.30 0.00 N	40.69 1.67 0.00 N	36.87 1.77 0.00 N	30.22 1.28 0.00 N	27.76 1.16 0.00 N	31.86 1.54 0.00 N	23.32 1.29 0.00 N	22.31 1.23 0.00 N	22.30 1.18 0.00 N	19.86 1.08 0.00 N	20.90 1.05 0.00 N	23.44 1.29 0.00 N	24.25 1.15 0.00 N	25.04 1.21 0.00 N	23.71 1.24 0.00 N	23.00 1.17 0.00 N	22.30 1.18 0.00 N	23.94 1.30 0.00 N	23.30 1.22 0.00 N	11.24 0.58 0.00 N
BOWLINE___1 23526	24.99 1.99 0.00 N	25.59 1.90 0.00 N	34.12 2.44 0.00 N	32.36 2.31 0.00 N	32.41 2.29 0.00 N	41.91 2.88 0.00 N	37.97 2.87 0.00 N	31.36 2.42 0.00 N	28.88 2.28 0.00 N	33.24 2.92 0.00 N	24.32 2.30 0.00 N	23.31 2.23 0.00 N	23.28 2.16 0.00 N	20.51 1.72 0.00 N	21.65 1.80 0.00 N	24.24 2.10 0.00 N	25.24 2.13 0.00 N	26.07 2.24 0.00 N	24.54 2.07 0.00 N	23.85 2.03 0.00 N	23.21 2.09 0.00 N	24.79 2.16 0.00 N	24.06 1.98 0.00 N	11.54 0.88 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
BOWLINE___2	24.99	25.59	34.12	32.36	32.41	41.91	37.97	31.35	28.88	33.24	24.32	23.31	23.28	20.51	21.65	24.24	25.24	26.07	24.54	23.85	23.21	24.79	24.06	11.54	
23595	1.99	1.90	2.44	2.31	2.28	2.88	2.87	2.42	2.28	2.92	2.30	2.23	2.16	1.73	1.80	2.10	2.14	2.24	2.07	2.02	2.09	2.16	1.98	0.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
BROOKHAVEN___DRP	24.83	25.55	33.96	32.22	32.36	42.16	38.49	32.46	42.99	45.76	50.50	48.61	43.47	20.32	21.37	23.92	24.87	25.69	24.25	23.65	23.07	24.68	23.96	11.52	
24191	1.83	1.86	2.28	2.17	2.24	3.14	3.38	3.07	2.88	3.58	2.71	2.65	2.54	1.53	1.53	1.77	1.76	1.87	1.78	1.82	1.95	2.05	1.87	0.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-13.51	-11.86	-25.77	-24.89	-19.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
BROOKLYN_NAVY_YARD	25.18	25.79	34.38	32.64	32.67	42.20	38.29	31.67	29.17	33.61	24.60	23.59	28.80	87.33	22.07	24.49	25.41	26.22	24.70	24.00	23.37	24.96	24.24	11.62	
23515	2.18	2.10	2.70	2.58	2.55	3.18	3.18	2.73	2.57	3.29	2.57	2.51	2.44	1.94	2.00	2.29	2.31	2.40	2.22	2.18	2.25	2.33	2.15	0.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-66.60	-0.23	-0.05	0.00	0.00	0.00	0.00	0.00	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	
BROOKLYN___ARMY_DRP	25.42	25.99	34.64	32.87	32.90	42.51	38.59	31.91	29.41	33.90	24.86	23.83	29.17	89.55	22.27	24.72	25.65	26.47	24.94	24.24	23.60	29.12	24.49	11.74	
323595	2.41	2.30	2.95	2.81	2.78	3.49	3.48	2.97	2.81	3.59	2.83	2.75	2.65	2.07	2.19	2.52	2.55	2.65	2.47	2.41	2.47	2.57	2.39	1.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	-68.70	-0.24	-0.05	0.00	0.00	0.00	0.00	-3.91	-0.01	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOME___LFGE	23.44	24.13	32.22	30.59	30.66	39.73	35.73	29.54	27.16	31.07	22.57	21.71	21.73	19.19	20.24	22.65	23.69	24.40	23.03	22.39	21.70	23.17	22.48	10.83	
323600	0.44	0.43	0.54	0.54	0.53	0.71	0.63	0.60	0.56	0.75	0.54	0.63	0.61	0.41	0.40	0.50	0.58	0.57	0.56	0.56	0.58	0.54	0.40	0.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
BURROWS___LYONSDAL	23.17	23.81	31.78	30.13	30.21	39.21	35.31	29.19	26.95	30.80	22.27	21.36	21.41	19.01	20.06	22.37	23.33	24.10	22.82	22.20	21.49	22.97	22.31	10.73	
23803	0.17	0.12	0.10	0.07	0.09	0.19	0.20	0.25	0.34	0.48	0.24	0.28	0.29	0.22	0.22	0.22	0.23	0.27	0.35	0.37	0.37	0.34	0.22	0.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CAITHNESS_CC_1	24.83	25.57	33.98	32.24	32.37	42.17	38.49	32.46	42.99	45.74	50.49	48.60	43.46	20.30	21.36	23.91	24.86	25.69	24.25	23.63	23.06	24.67	23.95	11.52	
323624	1.83	1.88	2.30	2.19	2.25	3.15	3.38	3.07	2.87	3.56	2.70	2.63	2.53	1.52	1.52	1.76	1.75	1.86	1.78	1.80	1.94	2.05	1.87	0.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-13.51	-11.86	-25.77	-24.89	-19.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CALPINE_BETH_PAGE_GT4	25.30	26.04	34.67	32.90	32.95	42.75	38.93	32.75	43.28	46.09	50.78	48.86	43.71	20.62	21.73	24.32	25.30	26.12	24.63	23.98	23.41	25.02	24.25	11.66	
24209	2.29	2.34	2.99	2.85	2.83	3.73	3.82	3.36	3.17	3.91	2.99	2.89	2.78	1.84	1.89	2.17	2.19	2.30	2.16	2.15	2.29	2.39	2.17	1.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-13.51	-11.86	-25.77	-24.89	-19.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CALPINE_BETH_PAGE_GT_4	25.30	26.04	34.67	32.90	32.95	42.75	38.93	32.75	43.28	46.09	50.78	48.86	43.71	20.62	21.73	24.32	25.30	26.12	24.63	23.98	23.41	25.02	24.25	11.66	
323586	2.29	2.34	2.99	2.85	2.83	3.73	3.82	3.36	3.17	3.91	2.99	2.89	2.78	1.84	1.89	2.17	2.19	2.30	2.16	2.15	2.29	2.39	2.17	1.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-13.51	-11.86	-25.77	-24.89	-19.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CALPINE_BP_GT1	25.30	26.04	34.67	32.90	32.95	42.75	38.93	32.75	43.28	46.09	50.78	48.86	43.71	20.62	21.73	24.32	25.30	26.12	24.63	23.98	23.41	25.02	24.25	11.66	
23823	2.29	2.34	2.99	2.85	2.83	3.73	3.82	3.36	3.17	3.91	2.99	2.89	2.78	1.84	1.89	2.17	2.19	2.30	2.16	2.15	2.29	2.39	2.17	1.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-13.51	-11.86	-25.77	-24.89	-19.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CALSPAN___DRP	22.14	22.81	30.52	29.07	29.20	37.69	33.21	27.71	25.34	28.88	20.77	20.20	20.23	17.90	18.77	20.80	21.74	22.28	21.11	20.60	20.04	21.40	20.90	10.15	
24200	-0.87	-0.88	-1.16	-0.98	-0.93	-1.33	-1.90	-1.24	-1.27	-1.44	-1.26	-0.89	-0.89	-0.89	-1.08	-1.35	-1.37	-1.55	-1.37	-1.23	-1.08	-1.23	-1.19	-0.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CANDIGU_WT_PWR	23.18	23.89	31.87	30.28	30.40	39.43	35.19	29.25	26.85	30.73	22.19	21.50	21.47	18.85	19.85	22.10	23.19	23.77	22.48	21.97	21.33	22.74	22.01	10.63	
323617	0.18	0.20	0.18	0.23	0.27	0.41	0.08	0.31	0.24	0.41	0.16	0.42	0.35	0.06	0.01	-0.05	0.08	-0.06	0.00	0.15	0.21	0.10	-0.08	-0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CARR STREET_E_SYR	22.96	23.63	31.54	29.92	30.01	38.92	34.99	28.93	26.60	30.39	22.08	21.22	21.25	18.85	19.90	22.20	23.17	23.89	22.57	21.93	21.26	22.71	22.08	10.65	
24060	-0.04	-0.06	-0.14	-0.13	-0.11	-0.10	-0.12	-0.01	0.0																

23857	0.26 0.00 N	0.18 0.00 N	0.16 0.00 N	0.11 0.00 N	0.13 0.00 N	0.28 0.00 N	0.26 0.00 N	0.35 0.00 N	0.51 0.00 N	0.70 0.00 N	0.34 0.00 N	0.41 0.00 N	0.47 0.00 N	0.40 0.00 N	0.40 0.00 N	0.40 0.00 N	0.38 0.00 N	0.43 0.00 N	0.55 0.00 N	0.59 0.00 N	0.57 0.00 N	0.55 0.00 N	0.39 0.00 N	0.14 0.00 N
CE_DUNWOOD___DRP 24194	25.07 2.07 0.00 N	25.67 1.98 0.00 N	34.23 2.55 0.00 N	32.47 2.42 0.00 N	32.52 2.39 0.00 N	42.04 3.01 0.00 N	38.11 3.01 0.00 N	31.49 2.55 0.00 N	29.03 2.42 0.00 N	33.41 3.09 0.00 N	24.46 2.43 0.00 N	23.44 2.36 0.00 N	23.41 2.29 0.00 N	20.59 1.81 0.00 N	21.72 1.88 0.00 N	24.31 2.16 0.00 N	25.30 2.19 0.00 N	26.11 2.28 0.00 N	24.60 2.13 0.00 N	23.90 2.08 0.00 N	23.26 2.14 0.00 N	24.85 2.23 0.00 N	24.12 2.04 0.00 N	11.57 0.92 0.00 N
CE_MILLWOOD___DRP 24193	25.01 2.01 0.00 N	25.62 1.92 0.00 N	34.15 2.47 0.00 N	32.40 2.35 0.00 N	32.44 2.32 0.00 N	41.94 2.92 0.00 N	38.02 2.92 0.00 N	31.40 2.46 0.00 N	28.94 2.34 0.00 N	33.30 2.98 0.00 N	24.39 2.36 0.00 N	23.36 2.28 0.00 N	23.33 2.21 0.00 N	20.54 1.75 0.00 N	21.66 1.82 0.00 N	24.25 2.10 0.00 N	25.23 2.13 0.00 N	26.04 2.22 0.00 N	24.54 2.07 0.00 N	23.85 2.02 0.00 N	23.21 2.09 0.00 N	24.79 2.16 0.00 N	24.07 1.98 0.00 N	11.54 0.88 0.00 N
CE_NYC2_DRP 24202	25.32 2.31 0.00 N	25.90 2.21 0.00 N	34.52 2.84 0.00 N	32.78 2.72 0.00 N	32.81 2.69 0.00 N	42.35 3.33 0.00 N	38.43 3.33 0.00 N	31.79 2.85 0.00 N	29.32 2.72 0.00 N	33.79 3.47 0.00 N	24.78 2.74 0.00 N	23.75 2.67 0.00 N	29.09 2.57 -5.40 N	89.48 2.00 -68.70 N	22.19 2.11 -0.24 N	24.63 2.42 -0.05 N	25.55 2.45 0.00 N	26.37 2.55 0.00 N	24.84 2.37 0.00 N	24.13 2.31 0.00 N	23.49 2.37 0.00 N	25.10 2.47 0.00 N	24.37 2.28 0.00 N	11.68 1.03 0.00 N
CE_NYC_DRP 24195	25.27 2.27 0.00 N	25.87 2.18 0.00 N	34.48 2.80 0.00 N	32.74 2.68 0.00 N	32.77 2.65 0.00 N	42.34 3.32 0.00 N	38.40 3.29 0.00 N	31.75 2.81 0.00 N	29.28 2.68 0.00 N	33.75 3.43 0.00 N	24.71 2.68 0.00 N	23.69 2.61 0.00 N	28.87 2.54 -5.20 N	86.97 2.02 -66.17 N	22.16 2.10 -0.23 N	24.60 2.40 -0.05 N	25.53 2.42 0.00 N	26.36 2.53 0.00 N	24.82 2.34 0.00 N	24.12 2.29 0.00 N	23.48 2.36 0.00 N	25.08 2.45 0.00 N	24.35 2.26 0.00 N	11.67 1.02 0.00 N
CHAFFEE___LFGE 323603	22.56 -0.44 0.00 N	23.19 -0.50 0.00 N	31.03 -0.66 0.00 N	29.52 -0.53 0.00 N	29.60 -0.52 0.00 N	38.11 -0.91 0.00 N	33.44 -1.67 0.00 N	27.97 -0.97 0.00 N	25.70 -0.91 0.00 N	29.40 -0.92 0.00 N	21.17 -0.86 0.00 N	20.58 -0.50 0.00 N	20.58 -0.54 0.00 N	18.17 -0.62 0.00 N	19.00 -0.84 0.00 N	21.07 -1.08 0.00 N	22.02 -1.09 0.00 N	22.58 -1.25 0.00 N	21.41 -1.06 0.00 N	20.92 -0.91 0.00 N	20.41 -0.71 0.00 N	22.03 -0.60 0.00 N	21.41 -0.67 0.00 N	10.35 -0.31 0.00 N
CHATEAUG_WT_PWR 323614	22.53 -0.47 0.00 N	23.27 -0.41 0.00 N	31.30 -0.38 0.00 N	29.57 -0.49 0.00 N	29.58 -0.54 0.00 N	38.36 -0.67 0.00 N	34.18 -0.93 0.00 N	28.07 -0.87 0.00 N	25.75 -0.86 0.00 N	29.10 -1.22 0.00 N	20.93 -1.10 0.00 N	19.88 -1.20 0.00 N	19.95 -1.17 0.00 N	17.92 -0.86 0.00 N	19.03 -0.81 0.00 N	21.37 -0.78 0.00 N	22.38 -0.73 0.00 N	23.11 -0.72 0.00 N	21.91 -0.56 0.00 N	21.25 -0.58 0.00 N	20.47 -0.65 0.00 N	22.01 -0.62 0.00 N	21.51 -0.58 0.00 N	10.37 -0.28 0.00 N
CHAT_HIGH_FALL_HYD 323578	22.39 -0.61 0.00 N	23.13 -0.56 0.00 N	31.08 -0.60 0.00 N	29.38 -0.67 0.00 N	29.50 -0.63 0.00 N	38.24 -0.78 0.00 N	34.02 -1.09 0.00 N	27.97 -0.97 0.00 N	25.69 -0.92 0.00 N	29.03 -1.28 0.00 N	20.85 -1.18 0.00 N	19.81 -1.27 0.00 N	19.89 -1.23 0.00 N	17.87 -0.92 0.00 N	18.96 -0.88 0.00 N	21.24 -0.91 0.00 N	22.23 -0.87 0.00 N	22.95 -0.88 0.00 N	21.73 -0.74 0.00 N	21.08 -0.75 0.00 N	20.30 -0.82 0.00 N	21.84 -0.79 0.00 N	21.38 -0.70 0.00 N	10.32 -0.34 0.00 N
CH_MIDHUDSON___DRP 24192	24.82 1.82 0.00 N	25.41 1.72 0.00 N	33.96 2.27 0.00 N	32.25 2.20 0.00 N	32.30 2.18 0.00 N	41.76 2.73 0.00 N	37.83 2.72 0.00 N	31.22 2.28 0.00 N	28.78 2.17 0.00 N	33.10 2.79 0.00 N	24.25 2.23 0.00 N	23.25 2.17 0.00 N	23.24 2.12 0.00 N	20.51 1.72 0.00 N	21.63 1.78 0.00 N	24.19 2.04 0.00 N	25.14 2.03 0.00 N	25.95 2.12 0.00 N	24.46 1.99 0.00 N	23.78 1.95 0.00 N	23.13 2.01 0.00 N	24.70 2.08 0.00 N	23.98 1.89 0.00 N	11.52 0.86 0.00 N
CH_MISC_IPPS 23765	24.72 1.71 0.00 N	25.31 1.62 0.00 N	33.79 2.11 0.00 N	32.11 2.06 0.00 N	32.19 2.06 0.00 N	41.61 2.59 0.00 N	37.64 2.53 0.00 N	31.07 2.13 0.00 N	28.63 2.03 0.00 N	32.87 2.56 0.00 N	24.12 2.09 0.00 N	23.16 2.08 0.00 N	23.17 2.05 0.00 N	20.49 1.70 0.00 N	21.62 1.77 0.00 N	24.14 1.99 0.00 N	25.05 1.94 0.00 N	25.83 2.00 0.00 N	24.37 1.90 0.00 N	23.72 1.90 0.00 N	23.07 1.95 0.00 N	24.62 1.99 0.00 N	23.87 1.78 0.00 N	11.50 0.84 0.00 N
CH_RES_BVR_FALLS 23983	22.53 -0.47 0.00 N	23.27 -0.41 0.00 N	31.21 -0.47 0.00 N	29.64 -0.41 0.00 N	29.72 -0.41 0.00 N	38.47 -0.55 0.00 N	34.49 -0.62 0.00 N	28.40 -0.54 0.00 N	26.13 -0.48 0.00 N	29.73 -0.59 0.00 N	21.53 -0.50 0.00 N	20.59 -0.49 0.00 N	20.70 -0.42 0.00 N	18.47 -0.31 0.00 N	19.52 -0.33 0.00 N	21.78 -0.37 0.00 N	22.79 -0.32 0.00 N	23.51 -0.32 0.00 N	22.15 -0.32 0.00 N	21.48 -0.34 0.00 N	20.77 -0.36 0.00 N	22.27 -0.36 0.00 N	21.74 -0.35 0.00 N	10.51 -0.14 0.00 N
CH_RES_NIAGARA 23895	21.82 -1.19 0.00 N	22.50 -1.19 0.00 N	30.15 -1.54 0.00 N	28.77 -1.29 0.00 N	28.92 -1.20 0.00 N	37.31 -1.71 0.00 N	32.74 -2.37 0.00 N	27.33 -1.61 0.00 N	24.93 -1.67 0.00 N	28.33 -1.99 0.00 N	20.31 -1.72 0.00 N	19.78 -1.31 0.00 N	19.85 -1.28 0.00 N	17.63 -1.16 0.00 N	18.46 -1.39 0.00 N	20.40 -1.75 0.00 N	21.28 -1.83 0.00 N	21.81 -2.02 0.00 N	20.66 -1.81 0.00 N	20.17 -1.66 0.00 N	19.63 -1.49 0.00 N	20.95 -1.69 0.00 N	20.54 -1.55 0.00 N	10.00 -0.66 0.00 N
CH_RES_SYRACUSE 23985	23.01 0.00 0.00 N	23.68 -0.01 0.00 N	31.60 -0.08 0.00 N	29.98 -0.07 0.00 N	30.08 -0.04 0.00 N	39.04 0.02 0.00 N	35.09 -0.02 0.00 N	29.03 0.08 0.00 N	26.70 0.09 0.00 N	30.49 0.17 0.00 N	22.13 0.10 0.00 N	21.26 0.17 0.00 N	21.29 0.17 0.00 N	18.89 0.11 0.00 N	19.94 0.09 0.00 N	22.24 0.10 0.00 N	23.21 0.11 0.00 N	23.94 0.11 0.00 N	22.64 0.17 0.00 N	22.01 0.18 0.00 N	21.34 0.22 0.00 N	22.79 0.16 0.00 N	22.15 0.06 0.00 N	10.68 0.03 0.00 N
CLINTON_WT_PWR 323605	22.53 -0.47 0.00 N	23.27 -0.41 0.00 N	31.30 -0.38 0.00 N	29.57 -0.49 0.00 N	29.58 -0.54 0.00 N	38.36 -0.67 0.00 N	34.18 -0.93 0.00 N	28.07 -0.87 0.00 N	25.75 -0.86 0.00 N	29.10 -1.22 0.00 N	20.93 -1.10 0.00 N	19.88 -1.20 0.00 N	19.95 -1.17 0.00 N	17.92 -0.86 0.00 N	19.03 -0.81 0.00 N	21.37 -0.78 0.00 N	22.38 -0.73 0.00 N	23.11 -0.72 0.00 N	21.91 -0.56 0.00 N	21.25 -0.58 0.00 N	20.47 -0.65 0.00 N	22.01 -0.62 0.00 N	21.51 -0.58 0.00 N	10.37 -0.28 0.00 N

CLINTON___LFGE 323618	22.92 -0.08 0.00 N	23.64 -0.05 0.00 N	31.77 0.08 0.00 N	30.02 -0.04 0.00 N	30.02 -0.10 0.00 N	38.96 -0.06 0.00 N	34.76 -0.34 0.00 N	28.57 -0.37 0.00 N	26.22 -0.38 0.00 N	29.65 -0.66 0.00 N	21.33 -0.70 0.00 N	20.26 -0.82 0.00 N	20.33 -0.79 0.00 N	18.26 -0.52 0.00 N	19.37 -0.47 0.00 N	21.77 -0.38 0.00 N	22.76 -0.34 0.00 N	23.52 -0.30 0.00 N	22.25 -0.22 0.00 N	21.58 -0.24 0.00 N	20.80 -0.32 0.00 N	22.36 -0.27 0.00 N	21.87 -0.22 0.00 N	10.56 -0.10 0.00 N
COLONIE_LFGE___ 323577	24.17 1.16 0.00 N	24.71 1.02 0.00 N	33.11 1.43 0.00 N	31.41 1.36 0.00 N	31.38 1.25 0.00 N	40.65 1.63 0.00 N	36.84 1.73 0.00 N	30.23 1.29 0.00 N	27.76 1.16 0.00 N	31.88 1.56 0.00 N	23.29 1.26 0.00 N	22.29 1.21 0.00 N	22.30 1.18 0.00 N	19.85 1.07 0.00 N	20.89 1.05 0.00 N	23.40 1.25 0.00 N	24.27 1.16 0.00 N	25.05 1.22 0.00 N	23.71 1.24 0.00 N	23.04 1.22 0.00 N	22.35 1.23 0.00 N	23.94 1.31 0.00 N	23.28 1.20 0.00 N	11.23 0.57 0.00 N
CORNELL____ 23752	23.05 0.05 0.00 N	24.12 0.43 0.00 N	31.66 -0.02 0.00 N	29.89 -0.16 0.00 N	30.33 0.21 0.00 N	40.11 1.09 0.00 N	36.11 1.00 0.00 N	30.13 1.19 0.00 N	27.93 1.33 0.00 N	31.90 1.58 0.00 N	23.22 1.20 0.00 N	22.50 1.42 0.00 N	22.52 1.40 0.00 N	19.91 1.12 0.00 N	20.99 1.14 0.00 N	23.42 1.28 0.00 N	24.52 1.41 0.00 N	25.29 1.46 0.00 N	24.04 1.56 0.00 N	23.39 1.56 0.00 N	22.70 1.58 0.00 N	24.13 1.50 0.00 N	23.24 1.15 0.00 N	11.14 0.48 0.00 N
COXSACKIE___GT 23611	24.71 1.71 0.00 N	25.33 1.64 0.00 N	33.99 2.31 0.00 N	32.25 2.20 0.00 N	32.26 2.13 0.00 N	41.75 2.73 0.00 N	37.86 2.75 0.00 N	31.24 2.30 0.00 N	28.83 2.23 0.00 N	33.19 2.88 0.00 N	24.26 2.23 0.00 N	23.25 2.18 0.00 N	23.26 2.14 0.00 N	20.59 1.81 0.00 N	21.71 1.86 0.00 N	24.28 2.13 0.00 N	25.26 2.15 0.00 N	26.04 2.21 0.00 N	24.57 2.10 0.00 N	23.90 2.08 0.00 N	23.22 2.10 0.00 N	24.79 2.16 0.00 N	24.06 1.98 0.00 N	11.57 0.91 0.00 N
CRESCENT___HYD 24018	24.17 1.16 0.00 N	24.71 1.02 0.00 N	33.11 1.43 0.00 N	31.41 1.36 0.00 N	31.38 1.25 0.00 N	40.65 1.63 0.00 N	36.84 1.73 0.00 N	30.23 1.29 0.00 N	27.76 1.16 0.00 N	31.88 1.56 0.00 N	23.29 1.26 0.00 N	22.29 1.21 0.00 N	22.30 1.18 0.00 N	19.85 1.07 0.00 N	20.89 1.05 0.00 N	23.40 1.25 0.00 N	24.27 1.16 0.00 N	25.05 1.22 0.00 N	23.71 1.24 0.00 N	23.04 1.22 0.00 N	22.35 1.23 0.00 N	23.94 1.31 0.00 N	23.28 1.20 0.00 N	11.23 0.57 0.00 N
CRUCIBLE_METL_DRP 24180	23.01 0.00 0.00 N	23.68 -0.01 0.00 N	31.60 -0.08 0.00 N	29.98 -0.07 0.00 N	30.08 -0.04 0.00 N	39.04 0.02 0.00 N	35.09 -0.02 0.00 N	29.03 0.08 0.00 N	26.70 0.09 0.00 N	30.49 0.17 0.00 N	22.13 0.10 0.00 N	21.26 0.17 0.00 N	21.29 0.17 0.00 N	18.89 0.11 0.00 N	19.94 0.09 0.00 N	22.24 0.10 0.00 N	23.21 0.11 0.00 N	23.94 0.11 0.00 N	22.64 0.17 0.00 N	22.01 0.18 0.00 N	21.34 0.22 0.00 N	22.79 0.16 0.00 N	22.15 0.06 0.00 N	10.68 0.03 0.00 N
DANC___LFGE 323619	23.39 0.39 0.00 N	23.99 0.30 0.00 N	31.98 0.30 0.00 N	30.28 0.23 0.00 N	30.38 0.26 0.00 N	39.46 0.44 0.00 N	35.53 0.42 0.00 N	29.45 0.51 0.00 N	27.28 0.67 0.00 N	31.23 0.92 0.00 N	22.54 0.51 0.00 N	21.69 0.61 0.00 N	21.79 0.67 0.00 N	19.35 0.57 0.00 N	20.42 0.58 0.00 N	22.74 0.59 0.00 N	23.67 0.56 0.00 N	24.44 0.61 0.00 N	23.20 0.73 0.00 N	22.61 0.78 0.00 N	21.88 0.76 0.00 N	23.37 0.74 0.00 N	22.64 0.55 0.00 N	10.86 0.20 0.00 N
DANSKAMMER___1 23586	24.72 1.71 0.00 N	25.31 1.62 0.00 N	33.79 2.11 0.00 N	32.11 2.06 0.00 N	32.19 2.06 0.00 N	41.61 2.59 0.00 N	37.64 2.53 0.00 N	31.07 2.13 0.00 N	28.63 2.03 0.00 N	32.87 2.56 0.00 N	24.12 2.09 0.00 N	23.16 2.08 0.00 N	23.17 2.05 0.00 N	20.49 1.70 0.00 N	21.62 1.77 0.00 N	24.14 1.99 0.00 N	25.05 1.94 0.00 N	25.83 2.00 0.00 N	24.37 1.90 0.00 N	23.72 1.90 0.00 N	23.07 1.95 0.00 N	24.62 1.99 0.00 N	23.87 1.78 0.00 N	11.50 0.84 0.00 N
DANSKAMMER___2 23589	24.72 1.71 0.00 N	25.31 1.62 0.00 N	33.79 2.11 0.00 N	32.11 2.06 0.00 N	32.19 2.06 0.00 N	41.61 2.59 0.00 N	37.64 2.53 0.00 N	31.07 2.13 0.00 N	28.63 2.03 0.00 N	32.87 2.56 0.00 N	24.12 2.09 0.00 N	23.16 2.08 0.00 N	23.17 2.05 0.00 N	20.49 1.70 0.00 N	21.62 1.77 0.00 N	24.14 1.99 0.00 N	25.05 1.94 0.00 N	25.83 2.00 0.00 N	24.37 1.90 0.00 N	23.72 1.90 0.00 N	23.07 1.95 0.00 N	24.62 1.99 0.00 N	23.87 1.78 0.00 N	11.50 0.84 0.00 N
DANSKAMMER___3 23590	24.72 1.71 0.00 N	25.31 1.62 0.00 N	33.79 2.11 0.00 N	32.11 2.06 0.00 N	32.19 2.06 0.00 N	41.61 2.59 0.00 N	37.64 2.53 0.00 N	31.07 2.13 0.00 N	28.63 2.03 0.00 N	32.87 2.56 0.00 N	24.12 2.09 0.00 N	23.16 2.08 0.00 N	23.17 2.05 0.00 N	20.49 1.70 0.00 N	21.62 1.77 0.00 N	24.14 1.99 0.00 N	25.05 1.94 0.00 N	25.83 2.00 0.00 N	24.37 1.90 0.00 N	23.72 1.90 0.00 N	23.07 1.95 0.00 N	24.62 1.99 0.00 N	23.87 1.78 0.00 N	11.50 0.84 0.00 N
DANSKAMMER___4 23591	24.72 1.71 0.00 N	25.31 1.62 0.00 N	33.79 2.11 0.00 N	32.11 2.06 0.00 N	32.19 2.06 0.00 N	41.61 2.59 0.00 N	37.64 2.53 0.00 N	31.07 2.13 0.00 N	28.63 2.03 0.00 N	32.87 2.56 0.00 N	24.12 2.09 0.00 N	23.16 2.08 0.00 N	23.17 2.05 0.00 N	20.49 1.70 0.00 N	21.62 1.77 0.00 N	24.14 1.99 0.00 N	25.05 1.94 0.00 N	25.83 2.00 0.00 N	24.37 1.90 0.00 N	23.72 1.90 0.00 N	23.07 1.95 0.00 N	24.62 1.99 0.00 N	23.87 1.78 0.00 N	11.50 0.84 0.00 N
DANSKAMMER___DIESEL 23592	24.72 1.71 0.00 N	25.31 1.62 0.00 N	33.79 2.11 0.00 N	32.11 2.06 0.00 N	32.19 2.06 0.00 N	41.61 2.59 0.00 N	37.64 2.53 0.00 N	31.07 2.13 0.00 N	28.63 2.03 0.00 N	32.87 2.56 0.00 N	24.12 2.09 0.00 N	23.16 2.08 0.00 N	23.17 2.05 0.00 N	20.49 1.70 0.00 N	21.62 1.77 0.00 N	24.14 1.99 0.00 N	25.05 1.94 0.00 N	25.83 2.00 0.00 N	24.37 1.90 0.00 N	23.72 1.90 0.00 N	23.07 1.95 0.00 N	24.62 1.99 0.00 N	23.87 1.78 0.00 N	11.50 0.84 0.00 N
DASHVILLE___HYD 23610	25.24 2.24 0.00 N	25.80 2.11 0.00 N	34.46 2.78 0.00 N	32.74 2.68 0.00 N	32.81 2.69 0.00 N	42.46 3.44 0.00 N	38.45 3.34 0.00 N	31.78 2.84 0.00 N	29.35 2.74 0.00 N	33.73 3.42 0.00 N	24.73 2.70 0.00 N	23.72 2.64 0.00 N	23.73 2.61 0.00 N	20.93 2.15 0.00 N	22.08 2.24 0.00 N	24.70 2.56 0.00 N	25.70 2.59 0.00 N	26.50 2.67 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.59 2.47 0.00 N	25.18 2.55 0.00 N	24.40 2.32 0.00 N	11.71 1.06 0.00 N
DELAWARE___LFGE 323621	23.95 0.95 0.00 N	24.60 0.91 0.00 N	32.84 1.15 0.00 N	31.13 1.08 0.00 N	31.19 1.06 0.00 N	40.40 1.38 0.00 N	36.45 1.34 0.00 N	30.11 1.17 0.00 N	27.75 1.14 0.00 N	31.78 1.46 0.00 N	23.15 1.12 0.00 N	22.19 1.11 0.00 N	22.20 1.08 0.00 N	19.65 0.87 0.00 N	20.73 0.89 0.00 N	23.17 1.02 0.00 N	24.17 1.06 0.00 N	24.93 1.11 0.00 N	23.53 1.06 0.00 N	22.87 1.04 0.00 N	22.19 1.08 0.00 N	23.71 1.08 0.00 N	23.03 0.94 0.00 N	11.07 0.42 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DOGLEVILLE___HYD 23807	23.93 0.93 0.00 N	24.61 0.92 0.00 N	32.93 1.24 0.00 N	31.25 1.20 0.00 N	31.27 1.14 0.00 N	40.52 1.50 0.00 N	36.76 1.65 0.00 N	30.19 1.25 0.00 N	27.83 1.23 0.00 N	32.03 1.71 0.00 N	23.36 1.33 0.00 N	22.41 1.33 0.00 N	22.41 1.29 0.00 N	19.82 1.04 0.00 N	20.85 1.01 0.00 N	23.30 1.15 0.00 N	24.24 1.14 0.00 N	25.02 1.20 0.00 N	23.70 1.22 0.00 N	23.05 1.23 0.00 N	22.29 1.17 0.00 N	23.83 1.20 0.00 N	23.14 1.05 0.00 N	11.09 0.44 0.00 N	
DUNKIRK___1 23563	21.92 -1.09 0.00 N	22.63 -1.06 0.00 N	30.33 -1.35 0.00 N	28.87 -1.18 0.00 N	28.88 -1.25 0.00 N	37.21 -1.81 0.00 N	32.95 -2.16 0.00 N	27.52 -1.42 0.00 N	25.23 -1.38 0.00 N	28.80 -1.52 0.00 N	20.77 -1.26 0.00 N	20.18 -0.90 0.00 N	20.19 -0.93 0.00 N	17.77 -1.01 0.00 N	18.62 -1.22 0.00 N	20.80 -1.35 0.00 N	21.81 -1.30 0.00 N	22.38 -1.45 0.00 N	21.13 -1.35 0.00 N	20.61 -1.22 0.00 N	20.01 -1.11 0.00 N	21.41 -1.22 0.00 N	20.78 -1.31 0.00 N	10.09 -0.57 0.00 N	
DUNKIRK___2 23564	21.92 -1.09 0.00 N	22.63 -1.06 0.00 N	30.33 -1.35 0.00 N	28.87 -1.18 0.00 N	28.88 -1.25 0.00 N	37.21 -1.81 0.00 N	32.95 -2.16 0.00 N	27.52 -1.42 0.00 N	25.23 -1.38 0.00 N	28.80 -1.52 0.00 N	20.77 -1.26 0.00 N	20.18 -0.90 0.00 N	20.19 -0.93 0.00 N	17.77 -1.01 0.00 N	18.62 -1.22 0.00 N	20.80 -1.35 0.00 N	21.81 -1.30 0.00 N	22.38 -1.45 0.00 N	21.13 -1.35 0.00 N	20.61 -1.22 0.00 N	20.01 -1.11 0.00 N	21.41 -1.22 0.00 N	20.78 -1.31 0.00 N	10.09 -0.57 0.00 N	
DUNKIRK___3 23565	21.99 -1.02 0.00 N	22.69 -1.00 0.00 N	30.42 -1.27 0.00 N	28.95 -1.10 0.00 N	28.98 -1.14 0.00 N	37.39 -1.63 0.00 N	33.10 -2.00 0.00 N	27.60 -1.34 0.00 N	25.29 -1.32 0.00 N	28.86 -1.46 0.00 N	20.80 -1.22 0.00 N	20.21 -0.87 0.00 N	20.23 -0.90 0.00 N	17.82 -0.96 0.00 N	18.69 -1.15 0.00 N	20.85 -1.30 0.00 N	21.86 -1.25 0.00 N	22.42 -1.41 0.00 N	21.18 -1.29 0.00 N	20.66 -1.17 0.00 N	20.06 -1.06 0.00 N	21.44 -1.19 0.00 N	20.83 -1.26 0.00 N	10.11 -0.54 0.00 N	
DUNKIRK___4 23566	21.99 -1.02 0.00 N	22.69 -1.00 0.00 N	30.42 -1.27 0.00 N	28.95 -1.10 0.00 N	28.98 -1.14 0.00 N	37.39 -1.63 0.00 N	33.10 -2.00 0.00 N	27.60 -1.34 0.00 N	25.29 -1.32 0.00 N	28.86 -1.46 0.00 N	20.80 -1.22 0.00 N	20.21 -0.87 0.00 N	20.23 -0.90 0.00 N	17.82 -0.96 0.00 N	18.69 -1.15 0.00 N	20.85 -1.30 0.00 N	21.86 -1.25 0.00 N	22.42 -1.41 0.00 N	21.18 -1.29 0.00 N	20.66 -1.17 0.00 N	20.06 -1.06 0.00 N	21.44 -1.19 0.00 N	20.83 -1.26 0.00 N	10.11 -0.54 0.00 N	
EAST HAMPTON___GT 23717	26.86 3.86 0.00 N	27.39 3.70 0.00 N	36.29 4.61 0.00 N	34.39 4.33 0.00 N	34.52 4.40 0.00 N	44.99 5.97 0.00 N	41.05 5.94 0.00 N	34.75 5.36 -0.45 N	44.70 4.59 -13.51 N	48.20 6.02 -11.86 N	52.37 4.58 -25.77 N	50.60 4.63 -24.89 N	45.40 4.46 -19.81 N	21.94 3.16 0.00 N	23.04 3.20 0.00 N	25.74 3.59 0.00 N	26.72 3.62 0.00 N	27.64 3.81 0.00 N	25.99 3.52 0.00 N	25.36 3.54 0.00 N	24.77 3.65 0.00 N	26.27 3.64 0.00 N	25.76 3.67 0.00 N	12.36 1.70 0.00 N	
EAST RIVER___6 23660	25.29 2.29 0.00 N	25.89 2.20 0.00 N	34.50 2.82 0.00 N	32.76 2.71 0.00 N	32.79 2.67 0.00 N	42.34 3.32 0.00 N	38.41 3.30 0.00 N	31.75 2.80 0.00 N	29.29 2.68 0.00 N	33.77 3.45 0.00 N	24.72 2.69 0.00 N	23.70 2.62 0.00 N	28.91 2.55 -5.24 N	87.40 2.02 -66.60 N	22.17 2.10 -0.23 N	24.60 2.40 -0.05 N	25.53 2.43 0.00 N	26.36 2.53 0.00 N	24.81 2.34 0.00 N	24.12 2.29 0.00 N	23.49 2.37 0.00 N	25.09 2.46 0.00 N	24.36 2.28 0.00 N	11.68 1.02 0.00 N	
EAST RIVER___7 23524	25.29 2.29 0.00 N	25.89 2.20 0.00 N	34.50 2.82 0.00 N	32.76 2.71 0.00 N	32.79 2.67 0.00 N	42.34 3.32 0.00 N	38.41 3.30 0.00 N	31.75 2.80 0.00 N	29.29 2.68 0.00 N	33.77 3.45 0.00 N	24.72 2.69 0.00 N	23.70 2.62 0.00 N	28.91 2.55 -5.24 N	87.40 2.02 -66.60 N	22.17 2.10 -0.23 N	24.60 2.40 -0.05 N	25.53 2.43 0.00 N	26.36 2.53 0.00 N	24.81 2.34 0.00 N	24.12 2.29 0.00 N	23.49 2.37 0.00 N	25.09 2.46 0.00 N	24.36 2.28 0.00 N	11.68 1.02 0.00 N	
EAST_HAMPTON___DIESEL 23722	26.86 3.86 0.00 N	27.39 3.70 0.00 N	36.29 4.61 0.00 N	34.39 4.33 0.00 N	34.52 4.40 0.00 N	44.99 5.97 0.00 N	41.05 5.94 0.00 N	34.75 5.36 -0.45 N	44.70 4.59 -13.51 N	48.20 6.02 -11.86 N	52.37 4.58 -25.77 N	50.60 4.63 -24.89 N	45.40 4.46 -19.81 N	21.94 3.16 0.00 N	23.04 3.20 0.00 N	25.74 3.59 0.00 N	26.72 3.62 0.00 N	27.64 3.81 0.00 N	25.99 3.52 0.00 N	25.36 3.54 0.00 N	24.77 3.65 0.00 N	26.27 3.64 0.00 N	25.76 3.67 0.00 N	12.36 1.70 0.00 N	
EAST_RIVER___1 323558	25.27 2.27 0.00 N	25.87 2.18 0.00 N	34.48 2.80 0.00 N	32.74 2.68 0.00 N	32.77 2.65 0.00 N	42.34 3.32 0.00 N	38.40 3.29 0.00 N	31.75 2.81 0.00 N	29.28 2.68 0.00 N	33.75 3.43 0.00 N	24.71 2.68 0.00 N	23.69 2.61 0.00 N	28.87 2.54 -5.20 N	86.97 2.02 -66.17 N	22.16 2.10 -0.23 N	24.60 2.40 -0.05 N	25.53 2.42 0.00 N	26.36 2.53 0.00 N	24.82 2.34 0.00 N	24.12 2.29 0.00 N	23.48 2.36 0.00 N	25.08 2.45 0.00 N	24.35 2.26 0.00 N	11.67 1.02 0.00 N	
EAST_RIVER___2 323559	25.29 2.29 0.00 N	25.89 2.20 0.00 N	34.50 2.82 0.00 N	32.76 2.71 0.00 N	32.79 2.67 0.00 N	42.34 3.32 0.00 N	38.41 3.30 0.00 N	31.75 2.80 0.00 N	29.29 2.68 0.00 N	33.77 3.45 0.00 N	24.72 2.69 0.00 N	23.70 2.62 0.00 N	28.91 2.55 -5.24 N	87.40 2.02 -66.60 N	22.17 2.10 -0.23 N	24.60 2.40 -0.05 N	25.53 2.43 0.00 N	26.36 2.53 0.00 N	24.81 2.34 0.00 N	24.12 2.29 0.00 N	23.49 2.37 0.00 N	25.09 2.46 0.00 N	24.36 2.28 0.00 N	11.68 1.02 0.00 N	
EAST___DELAWARE_HYD 23607	24.30 1.30 0.00 N	24.90 1.21 0.00 N	33.26 1.58 0.00 N	31.56 1.51 0.00 N	31.65 1.52 0.00 N	40.98 1.96 0.00 N	37.07 1.96 0.00 N	30.63 1.69 0.00 N	28.23 1.63 0.00 N	32.44 2.12 0.00 N	23.70 1.67 0.00 N	22.74 1.67 0.00 N	22.74 1.62 0.00 N	20.08 1.29 0.00 N	21.19 1.34 0.00 N	23.68 1.53 0.00 N	24.67 1.56 0.00 N	25.43 1.60 0.00 N	24.00 1.53 0.00 N	23.37 1.54 0.00 N	22.73 1.61 0.00 N	24.27 1.64 0.00 N	23.56 1.47 0.00 N	11.30 0.64 0.00 N	
ELEC_TRO_TEK 24086	25.17 2.17 0.00 N	25.86 2.17 0.00 N	34.42 2.73 0.00 N	32.66 2.60 0.00 N	32.70 2.57 0.00 N	42.38 3.36 0.00 N	38.55 3.44 0.00 N	32.39 3.00 -0.45 N	42.92 2.81 -13.51 N	45.69 3.51 -11.86 N	50.53 2.73 -25.77 N	48.63 2.66 -24.89 N	43.50 2.56 -19.81 N	20.50 1.71 0.00 N	21.63 1.78 0.00 N	24.22 2.07 0.00 N	25.20 2.09 0.00 N	26.02 2.19 0.00 N	24.49 2.02 0.00 N	23.83 2.00 0.00 N	23.24 2.12 0.00 N	24.84 2.22 0.00 N	24.09 2.00 0.00 N	11.57 0.92 0.00 N	
ELLENBURG_WT_PWR	22.53	23.27	31.30	29.57	29.58	38.36	34.18	28.07	25.75	29.10	20.93	19.88	19.95	17.92	19.03	21.37	22.38	23.11	21.91	21.25	20.47	22.01	21.51	10.37	

323604	-0.47 0.00 N	-0.41 0.00 N	-0.38 0.00 N	-0.49 0.00 N	-0.54 0.00 N	-0.67 0.00 N	-0.93 0.00 N	-0.87 0.00 N	-0.86 0.00 N	-1.22 0.00 N	-1.10 0.00 N	-1.20 0.00 N	-1.17 0.00 N	-0.86 0.00 N	-0.81 0.00 N	-0.78 0.00 N	-0.73 0.00 N	-0.72 0.00 N	-0.56 0.00 N	-0.58 0.00 N	-0.65 0.00 N	-0.62 0.00 N	-0.58 0.00 N	-0.28 0.00 N
E_CANADA_CAP_HY 24051	24.12 1.11 0.00 N	24.73 1.04 0.00 N	32.98 1.29 0.00 N	31.20 1.15 0.00 N	31.27 1.14 0.00 N	40.56 1.54 0.00 N	36.42 1.31 0.00 N	30.34 1.40 0.00 N	27.98 1.37 0.00 N	31.88 1.56 0.00 N	23.10 1.08 0.00 N	22.08 1.00 0.00 N	22.13 1.01 0.00 N	19.68 0.90 0.00 N	20.76 0.91 0.00 N	23.02 0.87 0.00 N	24.13 1.02 0.00 N	24.86 1.03 0.00 N	23.47 0.99 0.00 N	22.73 0.91 0.00 N	22.08 0.96 0.00 N	23.55 0.92 0.00 N	22.86 0.77 0.00 N	11.01 0.35 0.00 N
E_CANADA_MHWK_HY 24050	23.93 0.93 0.00 N	24.61 0.92 0.00 N	32.93 1.24 0.00 N	31.25 1.20 0.00 N	31.27 1.14 0.00 N	40.52 1.50 0.00 N	36.76 1.65 0.00 N	30.19 1.25 0.00 N	27.83 1.23 0.00 N	32.03 1.71 0.00 N	23.36 1.33 0.00 N	22.41 1.33 0.00 N	22.41 1.29 0.00 N	19.82 1.04 0.00 N	20.85 1.01 0.00 N	23.30 1.15 0.00 N	24.24 1.14 0.00 N	25.02 1.20 0.00 N	23.70 1.22 0.00 N	23.05 1.23 0.00 N	22.29 1.17 0.00 N	23.83 1.20 0.00 N	23.14 1.05 0.00 N	11.09 0.44 0.00 N
E_FISHKILL___LBMP 23776	24.82 1.82 0.00 N	25.42 1.73 0.00 N	33.92 2.24 0.00 N	32.18 2.13 0.00 N	32.22 2.09 0.00 N	41.67 2.65 0.00 N	37.75 2.64 0.00 N	31.16 2.21 0.00 N	28.70 2.10 0.00 N	33.01 2.69 0.00 N	24.17 2.14 0.00 N	23.15 2.08 0.00 N	23.14 2.02 0.00 N	20.40 1.62 0.00 N	21.51 1.67 0.00 N	24.08 1.93 0.00 N	25.04 1.93 0.00 N	25.84 2.01 0.00 N	24.36 1.89 0.00 N	23.68 1.85 0.00 N	23.02 1.90 0.00 N	24.61 1.98 0.00 N	23.90 1.81 0.00 N	11.47 0.81 0.00 N
FAR ROCKAWAY___4 23548	25.69 2.68 0.00 N	26.40 2.71 0.00 N	35.10 3.42 0.00 N	33.29 3.24 0.00 N	33.33 3.21 0.00 N	43.25 4.23 0.00 N	39.35 4.24 0.00 N	33.08 3.69 -0.45 N	43.61 3.50 -13.51 N	46.51 4.33 -11.86 N	51.07 3.28 -25.77 N	49.13 3.16 -24.89 N	44.01 3.08 -19.81 N	20.96 2.18 0.00 N	22.10 2.26 0.00 N	24.75 2.60 0.00 N	25.76 2.65 0.00 N	26.60 2.77 0.00 N	25.10 2.63 0.00 N	24.43 2.60 0.00 N	23.85 2.73 0.00 N	25.48 2.85 0.00 N	24.64 2.55 0.00 N	11.83 1.18 0.00 N
FARRAGUT___LBMP 323566	25.24 2.24 0.00 N	25.84 2.15 0.00 N	34.44 2.76 0.00 N	32.69 2.64 0.00 N	32.73 2.60 0.00 N	42.28 3.26 0.00 N	38.35 3.25 0.00 N	31.72 2.77 0.00 N	29.25 2.65 0.00 N	33.70 3.38 0.00 N	24.68 2.65 0.00 N	23.65 2.58 0.00 N	28.87 2.51 -5.24 N	87.37 1.99 -66.60 N	22.14 2.06 -0.23 N	24.56 2.36 0.00 N	25.50 2.39 0.00 N	26.32 2.49 0.00 N	24.79 2.31 0.00 N	24.09 2.26 0.00 N	23.45 2.33 0.00 N	25.05 2.42 0.00 N	24.32 2.23 0.00 N	11.66 1.00 0.00 N
FENNER___WINDPWR 24204	23.36 0.36 0.00 N	24.09 0.39 0.00 N	32.09 0.40 0.00 N	30.41 0.36 0.00 N	30.54 0.41 0.00 N	39.74 0.72 0.00 N	35.82 0.71 0.00 N	29.64 0.70 0.00 N	27.33 0.72 0.00 N	31.26 0.94 0.00 N	22.70 0.68 0.00 N	21.85 0.77 0.00 N	21.88 0.76 0.00 N	19.39 0.60 0.00 N	20.45 0.60 0.00 N	22.83 0.68 0.00 N	23.83 0.72 0.00 N	24.62 0.79 0.00 N	23.31 0.84 0.00 N	22.65 0.83 0.00 N	21.95 0.83 0.00 N	23.41 0.78 0.00 N	22.69 0.60 0.00 N	10.90 0.25 0.00 N
FIBERTEK___ENERGY 23856	23.01 0.00 0.00 N	23.68 -0.01 0.00 N	31.60 -0.08 0.00 N	29.98 -0.07 0.00 N	30.08 -0.04 0.00 N	39.04 0.02 0.00 N	35.09 -0.02 0.00 N	29.03 0.08 0.00 N	26.70 0.09 0.00 N	30.49 0.17 0.00 N	22.13 0.10 0.00 N	21.26 0.17 0.00 N	21.29 0.17 0.00 N	18.89 0.11 0.00 N	19.94 0.09 0.00 N	22.24 0.10 0.00 N	23.21 0.11 0.00 N	23.94 0.11 0.00 N	22.64 0.17 0.00 N	22.01 0.18 0.00 N	21.34 0.22 0.00 N	22.79 0.16 0.00 N	22.15 0.06 0.00 N	10.68 0.03 0.00 N
FITZPATRICK____ 23598	22.48 -0.53 0.00 N	23.13 -0.56 0.00 N	30.91 -0.77 0.00 N	29.34 -0.71 0.00 N	29.41 -0.71 0.00 N	38.12 -0.90 0.00 N	34.24 -0.86 0.00 N	28.29 -0.65 0.00 N	25.98 -0.62 0.00 N	29.63 -0.69 0.00 N	21.52 -0.51 0.00 N	20.65 -0.43 0.00 N	20.70 -0.43 0.00 N	18.39 -0.40 0.00 N	19.40 -0.44 0.00 N	21.64 -0.51 0.00 N	22.57 -0.53 0.00 N	23.27 -0.56 0.00 N	21.96 -0.51 0.00 N	21.35 -0.48 0.00 N	20.68 -0.44 0.00 N	22.12 -0.51 0.00 N	21.56 -0.53 0.00 N	10.41 -0.24 0.00 N
FORT ORANGE____ 23900	24.05 1.04 0.00 N	24.64 0.95 0.00 N	32.97 1.29 0.00 N	31.25 1.20 0.00 N	31.27 1.15 0.00 N	40.47 1.45 0.00 N	36.64 1.53 0.00 N	30.05 1.11 0.00 N	27.61 1.01 0.00 N	31.68 1.36 0.00 N	23.16 1.13 0.00 N	22.20 1.13 0.00 N	22.23 1.11 0.00 N	19.76 0.98 0.00 N	20.83 0.99 0.00 N	23.31 1.16 0.00 N	24.20 1.09 0.00 N	24.94 1.12 0.00 N	23.57 1.10 0.00 N	22.91 1.08 0.00 N	22.22 1.10 0.00 N	23.77 1.14 0.00 N	23.13 1.05 0.00 N	11.15 0.49 0.00 N
FORT_DRUM_COGEN 23780	23.38 0.38 0.00 N	23.97 0.28 0.00 N	31.96 0.28 0.00 N	30.28 0.23 0.00 N	30.36 0.24 0.00 N	39.45 0.42 0.00 N	35.52 0.41 0.00 N	29.43 0.49 0.00 N	27.26 0.66 0.00 N	31.21 0.90 0.00 N	22.52 0.49 0.00 N	21.66 0.58 0.00 N	21.76 0.64 0.00 N	19.33 0.54 0.00 N	20.39 0.55 0.00 N	22.71 0.57 0.00 N	23.65 0.54 0.00 N	24.42 0.59 0.00 N	23.18 0.71 0.00 N	22.58 0.76 0.00 N	21.85 0.74 0.00 N	23.35 0.72 0.00 N	22.62 0.53 0.00 N	10.85 0.19 0.00 N
FPL_FAR_ROCK_GT1 24212	25.69 2.68 0.00 N	26.40 2.71 0.00 N	35.10 3.42 0.00 N	33.29 3.24 0.00 N	33.33 3.21 0.00 N	43.25 4.23 0.00 N	39.35 4.24 0.00 N	33.08 3.69 -0.45 N	43.61 3.50 -13.51 N	46.51 4.33 -11.86 N	51.07 3.28 -25.77 N	49.13 3.16 -24.89 N	44.01 3.08 -19.81 N	20.96 2.18 0.00 N	22.10 2.26 0.00 N	24.75 2.60 0.00 N	25.76 2.65 0.00 N	26.60 2.77 0.00 N	25.10 2.63 0.00 N	24.43 2.60 0.00 N	23.85 2.73 0.00 N	25.48 2.85 0.00 N	24.64 2.55 0.00 N	11.83 1.18 0.00 N
FPL_FAR_ROCK_GT2 23815	25.69 2.68 0.00 N	26.40 2.71 0.00 N	35.10 3.42 0.00 N	33.29 3.24 0.00 N	33.33 3.21 0.00 N	43.25 4.23 0.00 N	39.35 4.24 0.00 N	33.08 3.69 -0.45 N	43.61 3.50 -13.51 N	46.51 4.33 -11.86 N	51.07 3.28 -25.77 N	49.13 3.16 -24.89 N	44.01 3.08 -19.81 N	20.96 2.18 0.00 N	22.10 2.26 0.00 N	24.75 2.60 0.00 N	25.76 2.65 0.00 N	26.60 2.77 0.00 N	25.10 2.63 0.00 N	24.43 2.60 0.00 N	23.85 2.73 0.00 N	25.48 2.85 0.00 N	24.64 2.55 0.00 N	11.83 1.18 0.00 N
FRANKLIN_FALL_HYD 24054	22.71 -0.29 0.00 N	23.44 -0.25 0.00 N	31.47 -0.21 0.00 N	29.74 -0.32 0.00 N	29.81 -0.32 0.00 N	38.64 -0.37 0.00 N	34.51 -0.60 0.00 N	28.41 -0.53 0.00 N	26.16 -0.44 0.00 N	29.63 -0.69 0.00 N	21.19 -0.84 0.00 N	20.14 -0.94 0.00 N	20.23 -0.89 0.00 N	18.15 -0.63 0.00 N	19.24 -0.61 0.00 N	21.53 -0.62 0.00 N	22.53 -0.58 0.00 N	23.27 -0.56 0.00 N	22.08 -0.39 0.00 N	21.46 -0.37 0.00 N	20.67 -0.45 0.00 N	22.23 -0.40 0.00 N	21.74 -0.35 0.00 N	10.49 -0.16 0.00 N

FREEPORT_EQUS_GT1 23764	25.38 2.37 0.00 N	26.09 2.40 0.00 N	34.71 3.02 0.00 N	32.92 2.87 0.00 N	32.98 2.85 0.00 N	42.78 3.76 0.00 N	38.94 3.83 0.00 N	32.75 3.36 -0.45 N	43.29 3.18 -13.51 N	46.12 3.94 -11.86 N	50.78 2.98 -25.77 N	48.86 2.89 -24.89 N	43.73 2.79 -19.81 N	20.66 1.87 0.00 N	21.78 1.93 0.00 N	24.38 2.23 0.00 N	25.36 2.26 0.00 N	26.20 2.37 0.00 N	24.72 2.25 0.00 N	24.06 2.23 0.00 N	23.48 2.36 0.00 N	25.10 2.47 0.00 N	24.31 2.22 0.00 N	11.68 1.02 0.00 N
FULTON COGEN____ 23766	22.75 -0.25 0.00 N	23.41 -0.28 0.00 N	31.26 -0.42 0.00 N	29.66 -0.40 0.00 N	29.74 -0.39 0.00 N	38.55 -0.47 0.00 N	34.64 -0.47 0.00 N	28.64 -0.30 0.00 N	26.33 -0.28 0.00 N	30.06 -0.26 0.00 N	21.77 -0.26 0.00 N	20.89 -0.19 0.00 N	20.93 -0.19 0.00 N	18.58 -0.21 0.00 N	19.60 -0.24 0.00 N	21.87 -0.28 0.00 N	22.82 -0.29 0.00 N	23.53 -0.30 0.00 N	22.30 -0.17 0.00 N	21.68 -0.15 0.00 N	21.02 -0.11 0.00 N	22.47 -0.16 0.00 N	21.87 -0.22 0.00 N	10.55 -0.11 0.00 N
Freeport____CT2 23818	25.38 2.37 0.00 N	26.09 2.40 0.00 N	34.71 3.02 0.00 N	32.92 2.87 0.00 N	32.98 2.85 0.00 N	42.78 3.76 0.00 N	38.94 3.83 0.00 N	32.75 3.36 -0.45 N	43.29 3.18 -13.51 N	46.12 3.94 -11.86 N	50.78 2.98 -25.77 N	48.86 2.89 -24.89 N	43.73 2.79 -19.81 N	20.66 1.87 0.00 N	21.78 1.93 0.00 N	24.38 2.23 0.00 N	25.36 2.26 0.00 N	26.20 2.37 0.00 N	24.72 2.25 0.00 N	24.06 2.23 0.00 N	23.48 2.36 0.00 N	25.10 2.47 0.00 N	24.31 2.22 0.00 N	11.68 1.02 0.00 N
G.F.CEMENT____DRP 24184	23.98 0.97 0.00 N	24.39 0.70 0.00 N	32.73 1.05 0.00 N	31.09 1.04 0.00 N	31.05 0.93 0.00 N	40.29 1.27 0.00 N	36.63 1.52 0.00 N	30.11 1.17 0.00 N	27.56 0.96 0.00 N	31.72 1.40 0.00 N	23.18 1.15 0.00 N	22.05 0.97 0.00 N	22.05 0.93 0.00 N	19.62 0.83 0.00 N	20.62 0.78 0.00 N	23.10 0.95 0.00 N	24.09 0.98 0.00 N	24.86 1.03 0.00 N	23.55 1.08 0.00 N	22.93 1.11 0.00 N	22.26 1.14 0.00 N	23.86 1.23 0.00 N	23.18 1.09 0.00 N	11.22 0.57 0.00 N
GARDENVILLE____LBMP 24039	22.08 -0.93 0.00 N	22.76 -0.93 0.00 N	30.46 -1.23 0.00 N	29.01 -1.04 0.00 N	29.13 -0.99 0.00 N	37.61 -1.41 0.00 N	33.14 -1.97 0.00 N	27.66 -1.28 0.00 N	25.29 -1.32 0.00 N	28.82 -1.50 0.00 N	20.72 -1.31 0.00 N	20.15 -0.93 0.00 N	20.19 -0.94 0.00 N	17.86 -0.93 0.00 N	18.73 -1.12 0.00 N	20.76 -1.39 0.00 N	21.69 -1.42 0.00 N	22.25 -1.58 0.00 N	21.07 -1.41 0.00 N	20.56 -1.27 0.00 N	20.00 -1.12 0.00 N	21.36 -1.27 0.00 N	20.85 -1.23 0.00 N	10.12 -0.53 0.00 N
GENERAL____MILLS 23808	22.14 -0.87 0.00 N	22.81 -0.88 0.00 N	30.52 -1.16 0.00 N	29.07 -0.98 0.00 N	29.20 -0.93 0.00 N	37.69 -1.33 0.00 N	33.21 -1.90 0.00 N	27.71 -1.24 0.00 N	25.34 -1.27 0.00 N	28.88 -1.44 0.00 N	20.77 -1.26 0.00 N	20.20 -0.89 0.00 N	20.23 -0.89 0.00 N	17.90 -0.89 0.00 N	18.77 -1.08 0.00 N	20.80 -1.35 0.00 N	21.74 -1.37 0.00 N	22.28 -1.55 0.00 N	21.11 -1.37 0.00 N	20.60 -1.23 0.00 N	20.04 -1.08 0.00 N	21.40 -1.23 0.00 N	20.90 -1.19 0.00 N	10.15 -0.51 0.00 N
GE_PLASTICS____DRP 24183	23.76 0.76 0.00 N	24.43 0.74 0.00 N	32.73 1.04 0.00 N	31.03 0.98 0.00 N	31.08 0.96 0.00 N	40.23 1.20 0.00 N	36.37 1.27 0.00 N	29.86 0.92 0.00 N	27.44 0.84 0.00 N	31.46 1.14 0.00 N	22.99 0.96 0.00 N	22.04 0.96 0.00 N	22.06 0.94 0.00 N	19.59 0.81 0.00 N	20.65 0.82 0.00 N	23.11 0.96 0.00 N	24.01 0.90 0.00 N	24.76 0.93 0.00 N	23.36 0.89 0.00 N	22.70 0.87 0.00 N	22.01 0.89 0.00 N	23.56 0.93 0.00 N	22.94 0.85 0.00 N	11.06 0.40 0.00 N
GILBOA____1 23756	23.95 0.95 0.00 N	24.58 0.89 0.00 N	32.85 1.17 0.00 N	31.17 1.12 0.00 N	31.21 1.08 0.00 N	40.39 1.37 0.00 N	36.48 1.38 0.00 N	30.05 1.11 0.00 N	27.64 1.04 0.00 N	31.68 1.36 0.00 N	23.13 1.10 0.00 N	22.17 1.09 0.00 N	22.17 1.05 0.00 N	19.64 0.86 0.00 N	20.72 0.88 0.00 N	23.17 1.02 0.00 N	24.12 1.01 0.00 N	24.88 1.05 0.00 N	23.47 1.00 0.00 N	22.80 0.98 0.00 N	22.13 1.01 0.00 N	23.67 1.04 0.00 N	23.03 0.94 0.00 N	11.09 0.43 0.00 N
GILBOA____2 23757	23.95 0.95 0.00 N	24.58 0.89 0.00 N	32.85 1.17 0.00 N	31.17 1.12 0.00 N	31.21 1.08 0.00 N	40.39 1.37 0.00 N	36.48 1.38 0.00 N	30.05 1.11 0.00 N	27.64 1.04 0.00 N	31.68 1.36 0.00 N	23.13 1.10 0.00 N	22.17 1.09 0.00 N	22.17 1.05 0.00 N	19.64 0.86 0.00 N	20.72 0.88 0.00 N	23.17 1.02 0.00 N	24.12 1.01 0.00 N	24.88 1.05 0.00 N	23.47 1.00 0.00 N	22.80 0.98 0.00 N	22.13 1.01 0.00 N	23.67 1.04 0.00 N	23.03 0.94 0.00 N	11.09 0.43 0.00 N
GILBOA____3 23758	23.95 0.95 0.00 N	24.58 0.89 0.00 N	32.85 1.17 0.00 N	31.17 1.12 0.00 N	31.21 1.08 0.00 N	40.39 1.37 0.00 N	36.48 1.38 0.00 N	30.05 1.11 0.00 N	27.64 1.04 0.00 N	31.68 1.36 0.00 N	23.13 1.10 0.00 N	22.17 1.09 0.00 N	22.17 1.05 0.00 N	19.64 0.86 0.00 N	20.72 0.88 0.00 N	23.17 1.02 0.00 N	24.12 1.01 0.00 N	24.88 1.05 0.00 N	23.47 1.00 0.00 N	22.80 0.98 0.00 N	22.13 1.01 0.00 N	23.67 1.04 0.00 N	23.03 0.94 0.00 N	11.09 0.43 0.00 N
GILBOA____4 23759	23.95 0.95 0.00 N	24.58 0.89 0.00 N	32.85 1.17 0.00 N	31.17 1.12 0.00 N	31.21 1.08 0.00 N	40.39 1.37 0.00 N	36.48 1.38 0.00 N	30.05 1.11 0.00 N	27.64 1.04 0.00 N	31.68 1.36 0.00 N	23.13 1.10 0.00 N	22.17 1.09 0.00 N	22.17 1.05 0.00 N	19.64 0.86 0.00 N	20.72 0.88 0.00 N	23.17 1.02 0.00 N	24.12 1.01 0.00 N	24.88 1.05 0.00 N	23.47 1.00 0.00 N	22.80 0.98 0.00 N	22.13 1.01 0.00 N	23.67 1.04 0.00 N	23.03 0.94 0.00 N	11.09 0.43 0.00 N
GILBOA____ 23599	23.95 0.95 0.00 N	24.58 0.89 0.00 N	32.85 1.17 0.00 N	31.17 1.12 0.00 N	31.21 1.08 0.00 N	40.39 1.37 0.00 N	36.48 1.38 0.00 N	30.05 1.11 0.00 N	27.64 1.04 0.00 N	31.68 1.36 0.00 N	23.13 1.10 0.00 N	22.17 1.09 0.00 N	22.17 1.05 0.00 N	19.64 0.86 0.00 N	20.72 0.88 0.00 N	23.17 1.02 0.00 N	24.12 1.01 0.00 N	24.88 1.05 0.00 N	23.47 1.00 0.00 N	22.80 0.98 0.00 N	22.13 1.01 0.00 N	23.67 1.04 0.00 N	23.03 0.94 0.00 N	11.09 0.43 0.00 N
GINNA____ 23603	21.79 -1.21 0.00 N	22.41 -1.28 0.00 N	29.93 -1.76 0.00 N	28.45 -1.61 0.00 N	28.59 -1.54 0.00 N	37.04 -1.99 0.00 N	33.00 -2.11 0.00 N	27.46 -1.48 0.00 N	25.25 -1.35 0.00 N	28.83 -1.49 0.00 N	20.87 -1.16 0.00 N	20.17 -0.91 0.00 N	20.23 -0.89 0.00 N	17.97 -0.81 0.00 N	18.92 -0.92 0.00 N	21.02 -1.13 0.00 N	21.92 -1.18 0.00 N	22.54 -1.29 0.00 N	21.29 -1.19 0.00 N	20.71 -1.12 0.00 N	20.14 -0.98 0.00 N	21.47 -1.17 0.00 N	20.89 -1.20 0.00 N	10.07 -0.59 0.00 N
GLEN PARK____ 23778	23.47 0.47 0.00 N	24.06 0.37 0.00 N	32.07 0.39 0.00 N	30.37 0.33 0.00 N	30.47 0.35 0.00 N	39.58 0.56 0.00 N	35.64 0.54 0.00 N	29.56 0.62 0.00 N	27.40 0.79 0.00 N	31.41 1.09 0.00 N	22.69 0.66 0.00 N	21.85 0.77 0.00 N	21.96 0.83 0.00 N	19.49 0.71 0.00 N	20.57 0.72 0.00 N	22.89 0.74 0.00 N	23.81 0.70 0.00 N	24.59 0.76 0.00 N	23.34 0.86 0.00 N	22.74 0.91 0.00 N	22.01 0.89 0.00 N	23.50 0.87 0.00 N	22.75 0.66 0.00 N	10.90 0.25 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
GLENWOOD_IC_1_G5 23712	25.30 2.30 0.00 N	25.96 2.27 0.00 N	34.57 2.89 0.00 N	32.79 2.74 0.00 N	32.84 2.71 0.00 N	42.52 3.50 0.00 N	38.64 3.53 0.00 N	32.44 3.05 -0.45 N	43.01 2.89 -13.51 N	45.82 3.65 -11.86 N	50.63 2.84 -25.77 N	48.73 2.76 -24.89 N	43.60 2.67 -19.81 N	20.72 1.94 0.00 N	21.85 2.01 0.00 N	24.46 2.32 0.00 N	25.46 2.35 0.00 N	26.28 2.45 0.00 N	24.75 2.28 0.00 N	24.07 2.24 0.00 N	23.46 2.34 0.00 N	25.06 2.43 0.00 N	24.29 2.21 0.00 N	11.66 1.00 0.00 N	
GLENWOOD_IC_2_G1 23688	25.21 2.21 0.00 N	25.86 2.16 0.00 N	34.44 2.76 0.00 N	32.68 2.62 0.00 N	32.72 2.60 0.00 N	42.35 3.33 0.00 N	38.46 3.35 0.00 N	32.27 2.88 -0.45 N	42.84 2.72 -13.51 N	45.61 3.43 -11.86 N	50.47 2.67 -25.77 N	48.57 2.60 -24.89 N	43.45 2.52 -19.81 N	20.65 1.86 0.00 N	21.78 1.93 0.00 N	24.38 2.23 0.00 N	25.37 2.26 0.00 N	26.19 2.36 0.00 N	24.67 2.19 0.00 N	23.98 2.15 0.00 N	23.36 2.24 0.00 N	24.97 2.34 0.00 N	24.21 2.12 0.00 N	11.62 0.96 0.00 N	
GLENWOOD_IC_3_G1 23689	25.21 2.21 0.00 N	25.86 2.16 0.00 N	34.44 2.76 0.00 N	32.68 2.62 0.00 N	32.72 2.60 0.00 N	42.35 3.33 0.00 N	38.46 3.35 0.00 N	32.27 2.88 -0.45 N	42.84 2.72 -13.51 N	45.61 3.43 -11.86 N	50.47 2.67 -25.77 N	48.57 2.60 -24.89 N	43.45 2.52 -19.81 N	20.65 1.86 0.00 N	21.78 1.93 0.00 N	24.38 2.23 0.00 N	25.37 2.26 0.00 N	26.19 2.36 0.00 N	24.67 2.19 0.00 N	23.98 2.15 0.00 N	23.36 2.24 0.00 N	24.97 2.34 0.00 N	24.21 2.12 0.00 N	11.62 0.96 0.00 N	
GLENWOOD___4 23550	25.30 2.30 0.00 N	25.96 2.27 0.00 N	34.57 2.89 0.00 N	32.79 2.74 0.00 N	32.84 2.71 0.00 N	42.52 3.50 0.00 N	38.64 3.53 0.00 N	32.44 3.05 -0.45 N	43.01 2.89 -13.51 N	45.82 3.65 -11.86 N	50.63 2.84 -25.77 N	48.73 2.76 -24.89 N	43.60 2.67 -19.81 N	20.72 1.94 0.00 N	21.85 2.01 0.00 N	24.46 2.32 0.00 N	25.45 2.35 0.00 N	26.28 2.45 0.00 N	24.75 2.28 0.00 N	24.07 2.24 0.00 N	23.46 2.34 0.00 N	25.06 2.43 0.00 N	24.29 2.20 0.00 N	11.66 1.00 0.00 N	
GLENWOOD___5 23614	25.30 2.30 0.00 N	25.96 2.27 0.00 N	34.57 2.89 0.00 N	32.79 2.74 0.00 N	32.84 2.71 0.00 N	42.52 3.50 0.00 N	38.64 3.53 0.00 N	32.44 3.05 -0.45 N	43.01 2.89 -13.51 N	45.82 3.65 -11.86 N	50.63 2.84 -25.77 N	48.73 2.76 -24.89 N	43.60 2.67 -19.81 N	20.72 1.94 0.00 N	21.85 2.01 0.00 N	24.46 2.32 0.00 N	25.45 2.35 0.00 N	26.28 2.45 0.00 N	24.75 2.28 0.00 N	24.07 2.24 0.00 N	23.46 2.34 0.00 N	25.06 2.43 0.00 N	24.29 2.20 0.00 N	11.66 1.00 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	27.22 4.22 0.00 N	27.64 3.95 0.00 N	36.61 4.92 0.00 N	34.71 4.66 0.00 N	34.85 4.73 0.00 N	45.45 6.42 0.00 N	41.47 6.36 0.00 N	35.11 5.72 -0.45 N	44.85 4.74 -13.51 N	48.29 6.11 -11.86 N	52.39 4.59 -25.77 N	50.58 4.61 -24.89 N	45.37 4.44 -19.81 N	21.92 3.14 0.00 N	23.01 3.17 0.00 N	25.70 3.55 0.00 N	26.69 3.59 0.00 N	27.61 3.78 0.00 N	26.03 3.55 0.00 N	25.41 3.58 0.00 N	24.81 3.69 0.00 N	26.31 3.68 0.00 N	25.95 3.86 0.00 N	12.47 1.81 0.00 N	
GOETHSLN___LBMP 323567	25.20 2.20 0.00 N	25.79 2.10 0.00 N	34.36 2.68 0.00 N	32.63 2.58 0.00 N	32.68 2.55 0.00 N	42.21 3.19 0.00 N	38.29 3.18 0.00 N	31.66 2.72 0.00 N	29.21 2.61 0.00 N	33.68 3.36 0.00 N	24.66 2.63 0.00 N	23.65 2.57 0.00 N	28.86 2.50 -5.24 N	87.37 1.99 -66.60 N	22.13 2.05 -0.23 N	24.55 2.35 -0.05 N	25.48 2.38 0.00 N	26.30 2.47 0.00 N	24.76 2.29 0.00 N	24.07 2.24 0.00 N	23.43 2.31 0.00 N	25.03 2.40 0.00 N	24.30 2.21 0.00 N	11.65 0.99 0.00 N	
GOUDEY___7 23579	23.47 0.47 0.00 N	24.17 0.48 0.00 N	32.28 0.60 0.00 N	30.65 0.60 0.00 N	30.71 0.59 0.00 N	39.80 0.78 0.00 N	35.78 0.67 0.00 N	29.59 0.64 0.00 N	27.20 0.59 0.00 N	31.11 0.79 0.00 N	22.59 0.56 0.00 N	21.74 0.65 0.00 N	21.76 0.64 0.00 N	19.21 0.42 0.00 N	20.26 0.41 0.00 N	22.67 0.52 0.00 N	23.71 0.61 0.00 N	24.43 0.60 0.00 N	23.06 0.58 0.00 N	22.42 0.59 0.00 N	21.72 0.60 0.00 N	23.19 0.56 0.00 N	22.50 0.41 0.00 N	10.85 0.19 0.00 N	
GOUDEY___8 23580	23.45 0.45 0.00 N	24.15 0.46 0.00 N	32.25 0.57 0.00 N	30.62 0.57 0.00 N	30.68 0.56 0.00 N	39.76 0.74 0.00 N	35.75 0.64 0.00 N	29.55 0.62 0.00 N	27.17 0.57 0.00 N	31.08 0.76 0.00 N	22.57 0.54 0.00 N	21.71 0.63 0.00 N	21.73 0.61 0.00 N	19.19 0.40 0.00 N	20.24 0.39 0.00 N	22.65 0.50 0.00 N	23.68 0.58 0.00 N	24.40 0.57 0.00 N	23.03 0.56 0.00 N	22.39 0.56 0.00 N	21.70 0.58 0.00 N	23.17 0.54 0.00 N	22.48 0.39 0.00 N	10.83 0.18 0.00 N	
GOWANUS_GT1_1 24077	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 -3.91 0.00 N	24.49 -0.01 0.00 N	11.74 1.08 0.00 N	
GOWANUS_GT1_2 24078	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 -3.91 0.00 N	24.49 -0.01 0.00 N	11.74 1.08 0.00 N	
GOWANUS_GT1_3 24079	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 -3.91 0.00 N	24.49 -0.01 0.00 N	11.74 1.08 0.00 N	
GOWANUS_GT1_4 24080	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 -3.91 0.00 N	24.49 -0.01 0.00 N	11.74 1.08 0.00 N	
GOWANUS_GT1_5	25.42	25.99	34.64	32.87	32.90	42.51	38.59	31.91	29.41	33.90	24.86	23.83	29.17	89.55	22.27	24.72	25.65	26.47	24.94	24.24	23.60	29.12	24.49	11.74	

24084		2.41 0.00 N	2.30 0.00 N	2.95 0.00 N	2.81 0.00 N	2.78 0.00 N	3.49 0.00 N	3.48 0.00 N	2.97 0.00 N	2.81 0.00 N	3.59 0.00 N	2.83 0.00 N	2.75 0.00 N	2.65 -5.40 N	2.07 -68.70 N	2.19 -0.24 N	2.52 -0.05 N	2.55 0.00 N	2.65 0.00 N	2.47 0.00 N	2.41 0.00 N	2.47 0.00 N	2.57 -3.91 N	2.39 -0.01 N	1.08 0.00 N
GOWANUS_GT1_6 24111		25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT1_7 24112		25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT1_8 24113		25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT2_1 24114		25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT2_2 24115		25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT2_3 24116		25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT2_4 24117		25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT2_5 24118		25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT2_6 24119		25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT2_7 24120		25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT2_8 24121		25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT3_1 24122		25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT3_2 24123		25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N

GOWANUS_GT3_3 24124	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT3_4 24125	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT3_5 24126	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT3_6 24127	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT3_7 24128	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT3_8 24129	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT4_1 24130	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT4_2 24131	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT4_3 24132	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT4_4 24133	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT4_5 24134	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT4_6 24135	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT4_7 24136	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
GOWANUS_GT4_8 24137	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 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
GREENIDGE___3 23582	23.47 0.47 0.00 N	24.21 0.52 0.00 N	32.21 0.53 0.00 N	30.57 0.52 0.00 N	30.73 0.60 0.00 N	39.97 0.95 0.00 N	35.78 0.67 0.00 N	29.79 0.85 0.00 N	27.43 0.83 0.00 N	31.38 1.06 0.00 N	22.66 0.63 0.00 N	21.91 0.83 0.00 N	21.93 0.81 0.00 N	19.34 0.56 0.00 N	20.38 0.53 0.00 N	22.72 0.58 0.00 N	23.80 0.69 0.00 N	24.47 0.64 0.00 N	23.21 0.74 0.00 N	22.61 0.79 0.00 N	21.94 0.82 0.00 N	23.36 0.73 0.00 N	22.58 0.50 0.00 N	10.87 0.22 0.00 N	
GREENIDGE___4 23583	23.47 0.47 0.00 N	24.21 0.52 0.00 N	32.21 0.53 0.00 N	30.57 0.52 0.00 N	30.73 0.60 0.00 N	39.97 0.95 0.00 N	35.78 0.67 0.00 N	29.79 0.85 0.00 N	27.43 0.83 0.00 N	31.38 1.06 0.00 N	22.66 0.63 0.00 N	21.91 0.83 0.00 N	21.93 0.81 0.00 N	19.34 0.56 0.00 N	20.38 0.53 0.00 N	22.72 0.58 0.00 N	23.80 0.69 0.00 N	24.47 0.64 0.00 N	23.21 0.74 0.00 N	22.61 0.79 0.00 N	21.94 0.82 0.00 N	23.36 0.73 0.00 N	22.58 0.50 0.00 N	10.87 0.22 0.00 N	
GROVEVILLE___HYD 323602	24.86 1.86 0.00 N	25.45 1.76 0.00 N	33.99 2.30 0.00 N	32.28 2.23 0.00 N	32.36 2.23 0.00 N	41.82 2.80 0.00 N	37.85 2.75 0.00 N	31.26 2.32 0.00 N	28.81 2.21 0.00 N	33.11 2.79 0.00 N	24.28 2.25 0.00 N	23.30 2.22 0.00 N	23.30 2.19 0.00 N	20.58 1.80 0.00 N	21.72 1.87 0.00 N	24.26 2.11 0.00 N	25.19 2.08 0.00 N	25.98 2.15 0.00 N	24.52 2.05 0.00 N	23.86 2.03 0.00 N	23.20 2.08 0.00 N	24.76 2.13 0.00 N	24.01 1.92 0.00 N	11.55 0.89 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	22.82 -0.18 0.00 N	23.49 -0.20 0.00 N	31.41 -0.28 0.00 N	29.75 -0.30 0.00 N	29.85 -0.28 0.00 N	38.72 -0.30 0.00 N	34.76 -0.34 0.00 N	28.74 -0.20 0.00 N	26.56 -0.05 0.00 N	30.22 -0.09 0.00 N	21.57 -0.46 0.00 N	20.63 -0.45 0.00 N	20.71 -0.41 0.00 N	18.47 -0.32 0.00 N	19.53 -0.31 0.00 N	21.77 -0.38 0.00 N	22.72 -0.38 0.00 N	23.46 -0.37 0.00 N	22.27 -0.21 0.00 N	21.73 -0.10 0.00 N	20.98 -0.14 0.00 N	22.48 -0.15 0.00 N	21.90 -0.19 0.00 N	10.57 -0.09 0.00 N	
HARZA MOOSE___RIVER 24016	23.17 0.17 0.00 N	23.81 0.12 0.00 N	31.78 0.10 0.00 N	30.13 0.07 0.00 N	30.21 0.09 0.00 N	39.21 0.19 0.00 N	35.31 0.20 0.00 N	29.19 0.25 0.00 N	26.95 0.34 0.00 N	30.80 0.48 0.00 N	22.27 0.24 0.00 N	21.36 0.28 0.00 N	21.41 0.29 0.00 N	19.01 0.22 0.00 N	20.06 0.22 0.00 N	22.37 0.22 0.00 N	23.33 0.23 0.00 N	24.10 0.27 0.00 N	22.82 0.35 0.00 N	22.20 0.37 0.00 N	21.49 0.37 0.00 N	22.97 0.34 0.00 N	22.31 0.22 0.00 N	10.73 0.07 0.00 N	
HEMPSTEAD___ 23647	25.23 2.22 0.00 N	25.92 2.23 0.00 N	34.49 2.81 0.00 N	32.72 2.67 0.00 N	32.78 2.65 0.00 N	42.48 3.46 0.00 N	38.65 3.54 0.00 N	32.50 3.11 -0.45 N	43.05 2.94 -13.51 N	45.84 3.67 -11.86 N	50.63 2.84 -25.77 N	48.73 2.76 -24.89 N	43.59 2.66 -19.81 N	20.59 1.81 0.00 N	21.71 1.87 0.00 N	24.31 2.16 0.00 N	25.29 2.19 0.00 N	26.11 2.29 0.00 N	24.60 2.13 0.00 N	23.94 2.11 0.00 N	23.35 2.23 0.00 N	24.95 2.32 0.00 N	24.18 2.09 0.00 N	11.61 0.96 0.00 N	
HICKLING___1 23621	24.26 1.26 0.00 N	25.04 1.35 0.00 N	33.36 1.68 0.00 N	31.71 1.66 0.00 N	31.82 1.69 0.00 N	41.35 2.33 0.00 N	37.05 1.94 0.00 N	30.76 1.82 0.00 N	28.31 1.71 0.00 N	32.41 2.10 0.00 N	23.53 1.51 0.00 N	22.81 1.73 0.00 N	22.81 1.69 0.00 N	19.99 1.21 0.00 N	21.07 1.23 0.00 N	23.60 1.45 0.00 N	24.78 1.67 0.00 N	25.44 1.61 0.00 N	23.96 1.48 0.00 N	23.33 1.50 0.00 N	22.59 1.47 0.00 N	24.05 1.42 0.00 N	23.19 1.11 0.00 N	11.17 0.51 0.00 N	
HICKLING___2 23622	24.26 1.26 0.00 N	25.04 1.35 0.00 N	33.36 1.68 0.00 N	31.71 1.66 0.00 N	31.82 1.69 0.00 N	41.35 2.33 0.00 N	37.05 1.94 0.00 N	30.76 1.82 0.00 N	28.31 1.71 0.00 N	32.41 2.10 0.00 N	23.53 1.51 0.00 N	22.81 1.73 0.00 N	22.81 1.69 0.00 N	19.99 1.21 0.00 N	21.07 1.23 0.00 N	23.60 1.45 0.00 N	24.78 1.67 0.00 N	25.44 1.61 0.00 N	23.96 1.48 0.00 N	23.33 1.50 0.00 N	22.59 1.47 0.00 N	24.05 1.42 0.00 N	23.19 1.11 0.00 N	11.17 0.51 0.00 N	
HIGH FALLS___HY 23754	26.53 3.53 0.00 N	26.92 3.23 0.00 N	35.86 4.18 0.00 N	34.09 4.04 0.00 N	34.31 4.18 0.00 N	44.55 5.53 0.00 N	40.38 5.27 0.00 N	33.39 4.45 0.00 N	30.87 4.27 0.00 N	35.44 5.12 0.00 N	25.83 3.80 0.00 N	24.74 3.66 0.00 N	24.72 3.60 0.00 N	21.79 3.00 0.00 N	22.99 3.14 0.00 N	25.67 3.52 0.00 N	26.71 3.60 0.00 N	27.52 3.69 0.00 N	26.08 3.61 0.00 N	25.47 3.64 0.00 N	24.80 3.68 0.00 N	26.44 3.81 0.00 N	25.63 3.54 0.00 N	12.27 1.61 0.00 N	
HILLBURN___GT 23639	25.15 2.14 0.00 N	25.74 2.05 0.00 N	34.32 2.64 0.00 N	32.54 2.49 0.00 N	32.58 2.46 0.00 N	42.13 3.11 0.00 N	38.18 3.08 0.00 N	31.54 2.60 0.00 N	29.07 2.47 0.00 N	33.46 3.14 0.00 N	24.44 2.41 0.00 N	23.40 2.32 0.00 N	23.38 2.26 0.00 N	20.60 1.82 0.00 N	21.75 1.90 0.00 N	24.36 2.21 0.00 N	25.38 2.27 0.00 N	26.21 2.38 0.00 N	24.75 2.28 0.00 N	24.06 2.23 0.00 N	23.41 2.29 0.00 N	25.00 2.37 0.00 N	24.26 2.17 0.00 N	11.63 0.97 0.00 N	
HISHELDN_WT_PWR 323625	22.29 -0.71 0.00 N	22.96 -0.73 0.00 N	30.68 -1.00 0.00 N	29.16 -0.89 0.00 N	29.30 -0.82 0.00 N	37.92 -1.10 0.00 N	33.53 -1.58 0.00 N	27.97 -0.97 0.00 N	25.60 -1.00 0.00 N	29.24 -1.08 0.00 N	21.08 -0.95 0.00 N	20.45 -0.62 0.00 N	20.43 -0.69 0.00 N	18.00 -0.79 0.00 N	18.87 -0.97 0.00 N	20.92 -1.23 0.00 N	21.87 -1.23 0.00 N	22.43 -1.39 0.00 N	21.26 -1.21 0.00 N	20.82 -1.01 0.00 N	20.27 -0.85 0.00 N	21.62 -1.01 0.00 N	21.05 -1.04 0.00 N	10.20 -0.45 0.00 N	
HOLTSVILLE_IC_1 23690	24.92 1.91 0.00 N	25.66 1.97 0.00 N	34.11 2.42 0.00 N	32.36 2.31 0.00 N	32.47 2.35 0.00 N	42.24 3.22 0.00 N	38.54 3.43 0.00 N	32.49 3.10 -0.45 N	43.02 2.91 -13.51 N	45.76 3.59 -11.86 N	50.51 2.72 -25.77 N	48.62 2.66 -24.89 N	43.49 2.55 -19.81 N	20.34 1.56 0.00 N	21.41 1.57 0.00 N	23.97 1.82 0.00 N	24.93 1.82 0.00 N	25.76 1.93 0.00 N	24.29 1.81 0.00 N	23.66 1.84 0.00 N	23.10 1.98 0.00 N	24.71 2.08 0.00 N	23.99 1.90 0.00 N	11.54 0.88 0.00 N	
HOLTSVILLE_IC_10 23699	25.16 2.16 0.00 N	25.89 2.20 0.00 N	34.40 2.71 0.00 N	32.64 2.59 0.00 N	32.76 2.63 0.00 N	42.63 3.61 0.00 N	38.89 3.79 0.00 N	32.80 3.41 -0.45 N	43.35 3.23 -13.51 N	46.15 3.97 -11.86 N	50.75 2.95 -25.77 N	48.85 2.88 -24.89 N	43.72 2.79 -19.81 N	20.54 1.76 0.00 N	21.62 1.78 0.00 N	24.21 2.06 0.00 N	25.17 2.06 0.00 N	26.00 2.17 0.00 N	24.56 2.09 0.00 N	23.93 2.10 0.00 N	23.37 2.25 0.00 N	24.99 2.36 0.00 N	24.24 2.15 0.00 N	11.65 1.00 0.00 N	
HOLTSVILLE_IC_2	24.92	25.66	34.11	32.36	32.47	42.24	38.54	32.49	43.02	45.76	50.51	48.62	43.49	20.34	21.41	23.97	24.93	25.76	24.29	23.66	23.10	24.71	23.99	11.54	

23691	1.91 0.00 N	1.97 0.00 N	2.42 0.00 N	2.31 0.00 N	2.35 0.00 N	3.22 0.00 N	3.43 0.00 N	3.10 -0.45 N	2.91 -13.51 N	3.59 -11.86 N	2.72 -25.77 N	2.66 -24.89 N	2.55 -19.81 N	1.56 0.00 N	1.57 0.00 N	1.82 0.00 N	1.82 0.00 N	1.93 0.00 N	1.81 0.00 N	1.84 0.00 N	1.98 0.00 N	2.08 0.00 N	1.90 0.00 N	0.88 0.00 N
HOLTSVILLE_IC_3 23692	24.92 1.91 0.00 N	25.66 1.97 0.00 N	34.11 2.42 0.00 N	32.36 2.31 0.00 N	32.47 2.35 0.00 N	42.24 3.22 0.00 N	38.54 3.43 0.00 N	32.49 3.10 -0.45 N	43.02 2.91 -13.51 N	45.76 3.59 -11.86 N	50.51 2.72 -25.77 N	48.62 2.66 -24.89 N	43.49 2.55 -19.81 N	20.34 1.56 0.00 N	21.41 1.57 0.00 N	23.97 1.82 0.00 N	24.93 1.82 0.00 N	25.76 1.93 0.00 N	24.29 1.81 0.00 N	23.66 1.84 0.00 N	23.10 1.98 0.00 N	24.71 2.08 0.00 N	23.99 1.90 0.00 N	11.54 0.88 0.00 N
HOLTSVILLE_IC_4 23693	24.92 1.91 0.00 N	25.66 1.97 0.00 N	34.11 2.42 0.00 N	32.36 2.31 0.00 N	32.47 2.35 0.00 N	42.24 3.22 0.00 N	38.54 3.43 0.00 N	32.49 3.10 -0.45 N	43.02 2.91 -13.51 N	45.76 3.59 -11.86 N	50.51 2.72 -25.77 N	48.62 2.66 -24.89 N	43.49 2.55 -19.81 N	20.34 1.56 0.00 N	21.41 1.57 0.00 N	23.97 1.82 0.00 N	24.93 1.82 0.00 N	25.76 1.93 0.00 N	24.29 1.81 0.00 N	23.66 1.84 0.00 N	23.10 1.98 0.00 N	24.71 2.08 0.00 N	23.99 1.90 0.00 N	11.54 0.88 0.00 N
HOLTSVILLE_IC_5 23694	24.92 1.91 0.00 N	25.66 1.97 0.00 N	34.11 2.42 0.00 N	32.36 2.31 0.00 N	32.47 2.35 0.00 N	42.24 3.22 0.00 N	38.54 3.43 0.00 N	32.49 3.10 -0.45 N	43.02 2.91 -13.51 N	45.76 3.59 -11.86 N	50.51 2.72 -25.77 N	48.62 2.66 -24.89 N	43.49 2.55 -19.81 N	20.34 1.56 0.00 N	21.41 1.57 0.00 N	23.97 1.82 0.00 N	24.93 1.82 0.00 N	25.76 1.93 0.00 N	24.29 1.81 0.00 N	23.66 1.84 0.00 N	23.10 1.98 0.00 N	24.71 2.08 0.00 N	23.99 1.90 0.00 N	11.54 0.88 0.00 N
HOLTSVILLE_IC_6 23695	25.16 2.16 0.00 N	25.89 2.20 0.00 N	34.40 2.71 0.00 N	32.64 2.59 0.00 N	32.76 2.63 0.00 N	42.63 3.61 0.00 N	38.89 3.79 0.00 N	32.80 3.41 -0.45 N	43.35 3.23 -13.51 N	46.15 3.97 -11.86 N	50.75 2.95 -25.77 N	48.85 2.88 -24.89 N	43.72 2.79 -19.81 N	20.54 1.76 0.00 N	21.62 1.78 0.00 N	24.21 2.06 0.00 N	25.17 2.06 0.00 N	26.00 2.17 0.00 N	24.56 2.09 0.00 N	23.93 2.10 0.00 N	23.37 2.25 0.00 N	24.99 2.36 0.00 N	24.24 2.15 0.00 N	11.65 1.00 0.00 N
HOLTSVILLE_IC_7 23696	25.16 2.16 0.00 N	25.89 2.20 0.00 N	34.40 2.71 0.00 N	32.64 2.59 0.00 N	32.76 2.63 0.00 N	42.63 3.61 0.00 N	38.89 3.79 0.00 N	32.80 3.41 -0.45 N	43.35 3.23 -13.51 N	46.15 3.97 -11.86 N	50.75 2.95 -25.77 N	48.85 2.88 -24.89 N	43.72 2.79 -19.81 N	20.54 1.76 0.00 N	21.62 1.78 0.00 N	24.21 2.06 0.00 N	25.17 2.06 0.00 N	26.00 2.17 0.00 N	24.56 2.09 0.00 N	23.93 2.10 0.00 N	23.37 2.25 0.00 N	24.99 2.36 0.00 N	24.24 2.15 0.00 N	11.65 1.00 0.00 N
HOLTSVILLE_IC_8 23697	25.16 2.16 0.00 N	25.89 2.20 0.00 N	34.40 2.71 0.00 N	32.64 2.59 0.00 N	32.76 2.63 0.00 N	42.63 3.61 0.00 N	38.89 3.79 0.00 N	32.80 3.41 -0.45 N	43.35 3.23 -13.51 N	46.15 3.97 -11.86 N	50.75 2.95 -25.77 N	48.85 2.88 -24.89 N	43.72 2.79 -19.81 N	20.54 1.76 0.00 N	21.62 1.78 0.00 N	24.21 2.06 0.00 N	25.17 2.06 0.00 N	26.00 2.17 0.00 N	24.56 2.09 0.00 N	23.93 2.10 0.00 N	23.37 2.25 0.00 N	24.99 2.36 0.00 N	24.24 2.15 0.00 N	11.65 1.00 0.00 N
HOLTSVILLE_IC_9 23698	25.16 2.16 0.00 N	25.89 2.20 0.00 N	34.40 2.71 0.00 N	32.64 2.59 0.00 N	32.76 2.63 0.00 N	42.63 3.61 0.00 N	38.89 3.79 0.00 N	32.80 3.41 -0.45 N	43.35 3.23 -13.51 N	46.15 3.97 -11.86 N	50.75 2.95 -25.77 N	48.85 2.88 -24.89 N	43.72 2.79 -19.81 N	20.54 1.76 0.00 N	21.62 1.78 0.00 N	24.21 2.06 0.00 N	25.17 2.06 0.00 N	26.00 2.17 0.00 N	24.56 2.09 0.00 N	23.93 2.10 0.00 N	23.37 2.25 0.00 N	24.99 2.36 0.00 N	24.24 2.15 0.00 N	11.65 1.00 0.00 N
HQ_GEN_CEDARS 23644	22.52 -0.49 0.00 N	23.26 -0.43 0.00 N	31.17 -0.51 0.00 N	29.52 -0.53 0.00 N	29.63 -0.50 0.00 N	38.38 -0.64 0.00 N	34.34 -0.77 0.00 N	28.32 -0.62 0.00 N	26.12 -0.48 0.00 N	29.56 -0.75 0.00 N	21.12 -0.91 0.00 N	20.10 -0.98 0.00 N	20.22 -0.91 0.00 N	18.10 -0.69 0.00 N	19.17 -0.67 0.00 N	21.35 -0.80 0.00 N	22.34 -0.77 0.00 N	23.04 -0.79 0.00 N	21.77 -0.71 0.00 N	21.19 -0.64 0.00 N	20.42 -0.70 0.00 N	21.96 -0.67 0.00 N	21.52 -0.57 0.00 N	10.41 -0.25 0.00 N
HQ_GEN_CEDARS_PROXY 323590	20.50 -0.62 2.71 N	23.26 -0.43 0.00 N	31.17 -0.51 0.00 N	29.52 -0.53 0.00 N	29.63 -0.50 0.00 N	38.38 -0.64 0.00 N	34.34 -0.77 0.00 N	26.98 -0.55 0.77 N	26.12 -0.48 0.00 N	29.56 -0.75 0.00 N	21.12 -0.91 0.00 N	20.10 -0.98 0.00 N	20.22 -0.91 0.00 N	18.10 -0.69 0.00 N	19.17 -0.67 0.00 N	21.35 -0.80 0.00 N	22.34 -0.77 0.00 N	22.85 -0.76 -0.13 N	22.63 -0.76 -1.10 N	23.17 -0.64 -3.17 N	20.42 -0.70 0.00 N	21.96 -0.67 0.00 N	21.52 -0.57 0.00 N	10.41 -0.25 0.00 N
HQ_GEN_IMPORT 323601	20.55 -0.57 2.71 N	23.27 -0.42 0.00 N	31.16 -0.52 0.00 N	29.53 -0.52 0.00 N	29.62 -0.50 0.00 N	38.38 -0.64 0.00 N	34.44 -0.67 0.00 N	27.00 -0.54 0.77 N	26.08 -0.53 0.00 N	29.54 -0.78 0.00 N	21.33 -0.70 0.00 N	20.32 -0.76 0.00 N	28.00 -1.14 1.19 N	18.22 -0.56 0.00 N	19.30 -0.55 0.00 N	21.51 -0.64 0.00 N	22.49 -0.62 0.00 N	22.99 -0.63 -0.13 N	22.77 -0.63 -1.10 N	23.23 -0.58 -3.17 N	20.48 -0.64 0.00 N	22.00 -0.63 0.00 N	21.57 -0.51 0.00 N	10.42 -0.23 0.00 N
HQ_GEN_WHEEL 23651	20.55 -0.57 2.71 N	23.27 -0.42 0.00 N	31.16 -0.52 0.00 N	29.53 -0.52 0.00 N	29.62 -0.50 0.00 N	38.38 -0.64 0.00 N	34.44 -0.67 0.00 N	27.00 -0.54 0.77 N	26.08 -0.53 0.00 N	29.54 -0.78 0.00 N	21.33 -0.70 0.00 N	20.32 -0.76 0.00 N	20.39 -0.73 0.00 N	18.22 -0.56 0.00 N	19.30 -0.55 0.00 N	21.51 -0.64 0.00 N	22.49 -0.62 0.00 N	22.99 -0.63 -0.13 N	22.77 -0.63 -1.10 N	23.23 -0.58 -3.17 N	20.48 -0.64 0.00 N	22.00 -0.63 0.00 N	21.57 -0.51 0.00 N	10.42 -0.23 0.00 N
HUDSON_AVE_GT_3 23810	25.29 2.29 0.00 N	25.89 2.20 0.00 N	34.50 2.82 0.00 N	32.74 2.69 0.00 N	32.79 2.66 0.00 N	42.36 3.34 0.00 N	38.42 3.32 0.00 N	31.77 2.83 0.00 N	29.31 2.70 0.00 N	33.77 3.46 0.00 N	24.73 2.70 0.00 N	23.71 2.63 0.00 N	28.92 2.56 -5.24 N	87.42 2.04 -66.60 N	22.18 2.11 -0.23 N	24.62 2.42 -0.05 N	25.55 2.45 0.00 N	26.37 2.54 0.00 N	24.84 2.37 0.00 N	24.14 2.31 0.00 N	23.50 2.38 0.00 N	25.10 2.47 0.00 N	24.37 2.28 0.00 N	11.68 1.02 0.00 N
HUDSON_AVE_GT_4 23540	25.29 2.29 0.00 N	25.89 2.20 0.00 N	34.50 2.82 0.00 N	32.74 2.69 0.00 N	32.79 2.66 0.00 N	42.36 3.34 0.00 N	38.42 3.32 0.00 N	31.77 2.83 0.00 N	29.31 2.70 0.00 N	33.77 3.46 0.00 N	24.73 2.70 0.00 N	23.71 2.63 0.00 N	28.92 2.56 -5.24 N	87.42 2.04 -66.60 N	22.18 2.11 -0.23 N	24.62 2.42 -0.05 N	25.55 2.45 0.00 N	26.37 2.54 0.00 N	24.84 2.37 0.00 N	24.14 2.31 0.00 N	23.50 2.38 0.00 N	25.10 2.47 0.00 N	24.37 2.28 0.00 N	11.68 1.02 0.00 N

HUDSON_AVE_GT_5 23657	25.29 2.29 0.00 N	25.89 2.20 0.00 N	34.50 2.82 0.00 N	32.74 2.69 0.00 N	32.79 2.66 0.00 N	42.36 3.34 0.00 N	38.42 3.32 0.00 N	31.77 2.83 0.00 N	29.31 2.70 0.00 N	33.77 3.46 0.00 N	24.73 2.70 0.00 N	23.71 2.63 0.00 N	28.92 2.56 -5.24 N	87.42 2.04 -66.60 N	22.18 2.11 -0.23 N	24.62 2.42 -0.05 N	25.55 2.45 0.00 N	26.37 2.54 0.00 N	24.84 2.37 0.00 N	24.14 2.31 0.00 N	23.50 2.38 0.00 N	25.10 2.47 0.00 N	24.37 2.28 0.00 N	11.68 1.02 0.00 N
HUDSON_AVE_10 24168	25.18 2.18 0.00 N	25.79 2.10 0.00 N	34.38 2.70 0.00 N	32.64 2.58 0.00 N	32.67 2.55 0.00 N	42.20 3.18 0.00 N	38.29 3.18 0.00 N	31.67 2.73 0.00 N	29.17 2.57 0.00 N	33.61 3.29 0.00 N	24.60 2.57 0.00 N	23.59 2.51 0.00 N	28.80 2.44 -5.24 N	87.33 1.94 -66.60 N	22.07 2.00 -0.23 N	24.49 2.29 -0.05 N	25.41 2.31 0.00 N	26.22 2.40 0.00 N	24.70 2.22 0.00 N	24.00 2.18 0.00 N	23.37 2.25 0.00 N	24.96 2.33 0.00 N	24.24 2.15 0.00 N	11.62 0.97 0.00 N
HUNTER MOUNT___DRP 323613	24.71 1.71 0.00 N	25.33 1.64 0.00 N	33.99 2.31 0.00 N	32.25 2.20 0.00 N	32.26 2.13 0.00 N	41.75 2.73 0.00 N	37.86 2.75 0.00 N	31.24 2.30 0.00 N	28.83 2.23 0.00 N	33.19 2.88 0.00 N	24.26 2.23 0.00 N	23.25 2.18 0.00 N	23.26 2.14 0.00 N	20.59 1.81 0.00 N	21.71 1.86 0.00 N	24.28 2.13 0.00 N	25.26 2.15 0.00 N	26.04 2.21 0.00 N	24.57 2.10 0.00 N	23.90 2.08 0.00 N	23.22 2.10 0.00 N	24.79 2.16 0.00 N	24.06 1.98 0.00 N	11.57 0.91 0.00 N
HUNTLEY___63 23557	22.23 -0.78 0.00 N	22.90 -0.79 0.00 N	30.65 -1.03 0.00 N	29.22 -0.83 0.00 N	29.36 -0.76 0.00 N	37.90 -1.12 0.00 N	33.33 -1.78 0.00 N	27.84 -1.10 0.00 N	25.45 -1.15 0.00 N	28.99 -1.33 0.00 N	20.82 -1.21 0.00 N	20.24 -0.83 0.00 N	20.30 -0.82 0.00 N	17.99 -0.79 0.00 N	18.85 -0.99 0.00 N	20.86 -1.29 0.00 N	21.78 -1.33 0.00 N	22.33 -1.50 0.00 N	21.15 -1.32 0.00 N	20.65 -1.18 0.00 N	20.09 -1.03 0.00 N	21.44 -1.19 0.00 N	20.97 -1.12 0.00 N	10.18 -0.47 0.00 N
HUNTLEY___64 23558	22.23 -0.78 0.00 N	22.90 -0.79 0.00 N	30.65 -1.03 0.00 N	29.22 -0.83 0.00 N	29.36 -0.76 0.00 N	37.90 -1.12 0.00 N	33.33 -1.78 0.00 N	27.84 -1.10 0.00 N	25.45 -1.15 0.00 N	28.99 -1.33 0.00 N	20.82 -1.21 0.00 N	20.24 -0.83 0.00 N	20.30 -0.82 0.00 N	17.99 -0.79 0.00 N	18.85 -0.99 0.00 N	20.86 -1.29 0.00 N	21.78 -1.33 0.00 N	22.33 -1.50 0.00 N	21.15 -1.32 0.00 N	20.65 -1.18 0.00 N	20.09 -1.03 0.00 N	21.44 -1.19 0.00 N	20.97 -1.12 0.00 N	10.18 -0.47 0.00 N
HUNTLEY___65 23559	22.23 -0.78 0.00 N	22.90 -0.79 0.00 N	30.65 -1.03 0.00 N	29.22 -0.83 0.00 N	29.36 -0.76 0.00 N	37.90 -1.12 0.00 N	33.33 -1.78 0.00 N	27.84 -1.10 0.00 N	25.45 -1.15 0.00 N	28.99 -1.33 0.00 N	20.82 -1.21 0.00 N	20.24 -0.83 0.00 N	20.30 -0.82 0.00 N	17.99 -0.79 0.00 N	18.85 -0.99 0.00 N	20.86 -1.29 0.00 N	21.78 -1.33 0.00 N	22.33 -1.50 0.00 N	21.15 -1.32 0.00 N	20.65 -1.18 0.00 N	20.09 -1.03 0.00 N	21.44 -1.19 0.00 N	20.97 -1.12 0.00 N	10.18 -0.47 0.00 N
HUNTLEY___66 23560	22.23 -0.78 0.00 N	22.90 -0.79 0.00 N	30.65 -1.03 0.00 N	29.22 -0.83 0.00 N	29.36 -0.76 0.00 N	37.90 -1.12 0.00 N	33.33 -1.78 0.00 N	27.84 -1.10 0.00 N	25.45 -1.15 0.00 N	28.99 -1.33 0.00 N	20.82 -1.21 0.00 N	20.24 -0.83 0.00 N	20.30 -0.82 0.00 N	17.99 -0.79 0.00 N	18.85 -0.99 0.00 N	20.86 -1.29 0.00 N	21.78 -1.33 0.00 N	22.33 -1.50 0.00 N	21.15 -1.32 0.00 N	20.65 -1.18 0.00 N	20.09 -1.03 0.00 N	21.44 -1.19 0.00 N	20.97 -1.12 0.00 N	10.18 -0.47 0.00 N
HUNTLEY___67 23561	21.93 -1.07 0.00 N	22.60 -1.09 0.00 N	30.26 -1.42 0.00 N	28.85 -1.20 0.00 N	28.98 -1.14 0.00 N	37.40 -1.62 0.00 N	32.90 -2.20 0.00 N	27.46 -1.48 0.00 N	25.09 -1.52 0.00 N	28.56 -1.76 0.00 N	20.52 -1.51 0.00 N	19.96 -1.12 0.00 N	20.01 -1.11 0.00 N	17.73 -1.05 0.00 N	18.58 -1.26 0.00 N	20.58 -1.57 0.00 N	21.48 -1.63 0.00 N	22.03 -1.80 0.00 N	20.86 -1.61 0.00 N	20.36 -1.46 0.00 N	19.81 -1.31 0.00 N	21.15 -1.48 0.00 N	20.69 -1.40 0.00 N	10.05 -0.60 0.00 N
HUNTLEY___68 23562	21.93 -1.07 0.00 N	22.60 -1.09 0.00 N	30.26 -1.42 0.00 N	28.85 -1.20 0.00 N	28.98 -1.14 0.00 N	37.40 -1.62 0.00 N	32.90 -2.20 0.00 N	27.46 -1.48 0.00 N	25.09 -1.52 0.00 N	28.56 -1.76 0.00 N	20.52 -1.51 0.00 N	19.96 -1.12 0.00 N	20.01 -1.11 0.00 N	17.73 -1.05 0.00 N	18.58 -1.26 0.00 N	20.58 -1.57 0.00 N	21.48 -1.63 0.00 N	22.03 -1.80 0.00 N	20.86 -1.61 0.00 N	20.36 -1.46 0.00 N	19.81 -1.31 0.00 N	21.15 -1.48 0.00 N	20.69 -1.40 0.00 N	10.05 -0.60 0.00 N
HYLAND___LFGE 323620	23.48 0.48 0.00 N	24.13 0.43 0.00 N	32.18 0.50 0.00 N	30.58 0.53 0.00 N	30.72 0.60 0.00 N	39.82 0.80 0.00 N	35.47 0.36 0.00 N	29.59 0.65 0.00 N	27.25 0.65 0.00 N	31.26 0.94 0.00 N	22.43 0.40 0.00 N	21.69 0.61 0.00 N	21.70 0.58 0.00 N	19.17 0.38 0.00 N	20.14 0.30 0.00 N	22.38 0.23 0.00 N	23.42 0.31 0.00 N	24.05 0.23 0.00 N	22.94 0.46 0.00 N	22.40 0.57 0.00 N	21.79 0.67 0.00 N	23.22 0.59 0.00 N	22.49 0.41 0.00 N	10.82 0.17 0.00 N
INDECK___CORINTH 23802	23.59 0.59 0.00 N	23.97 0.28 0.00 N	32.17 0.49 0.00 N	30.62 0.57 0.00 N	30.61 0.49 0.00 N	39.71 0.69 0.00 N	36.12 1.01 0.00 N	29.71 0.77 0.00 N	27.12 0.51 0.00 N	31.24 0.92 0.00 N	22.83 0.80 0.00 N	21.66 0.58 0.00 N	21.66 0.53 0.00 N	19.27 0.49 0.00 N	20.26 0.41 0.00 N	22.69 0.54 0.00 N	23.75 0.64 0.00 N	24.50 0.67 0.00 N	23.20 0.73 0.00 N	22.65 0.82 0.00 N	21.98 0.86 0.00 N	23.57 0.94 0.00 N	22.90 0.81 0.00 N	11.14 0.49 0.00 N
INDECK___ILION 23567	23.51 0.51 0.00 N	24.21 0.52 0.00 N	32.39 0.70 0.00 N	30.73 0.68 0.00 N	30.77 0.64 0.00 N	39.87 0.86 0.00 N	36.00 0.90 0.00 N	29.64 0.70 0.00 N	27.29 0.69 0.00 N	31.26 0.94 0.00 N	22.73 0.70 0.00 N	21.77 0.69 0.00 N	21.80 0.67 0.00 N	19.33 0.55 0.00 N	20.38 0.54 0.00 N	22.76 0.62 0.00 N	23.73 0.62 0.00 N	24.48 0.65 0.00 N	23.18 0.70 0.00 N	22.52 0.69 0.00 N	21.79 0.67 0.00 N	23.31 0.68 0.00 N	22.68 0.59 0.00 N	10.91 0.25 0.00 N
INDECK___OLEAN 23982	23.22 0.22 0.00 N	23.79 0.10 0.00 N	31.85 0.17 0.00 N	30.24 0.19 0.00 N	30.18 0.05 0.00 N	38.50 -0.52 0.00 N	33.24 -1.87 0.00 N	27.88 -1.06 0.00 N	25.81 -0.80 0.00 N	29.67 -0.65 0.00 N	21.44 -0.59 0.00 N	20.85 -0.23 0.00 N	20.80 -0.32 0.00 N	18.24 -0.54 0.00 N	19.02 -0.82 0.00 N	21.11 -1.04 0.00 N	22.05 -1.06 0.00 N	22.61 -1.22 0.00 N	21.52 -0.95 0.00 N	21.04 -0.79 0.00 N	20.65 -0.47 0.00 N	22.97 0.34 0.00 N	22.13 0.04 0.00 N	10.62 -0.03 0.00 N
INDECK___OSWEGO 23783	22.66 -0.35 0.00 N	23.31 -0.38 0.00 N	31.13 -0.55 0.00 N	29.53 -0.52 0.00 N	29.61 -0.51 0.00 N	38.38 -0.64 0.00 N	34.51 -0.60 0.00 N	28.52 -0.42 0.00 N	26.21 -0.39 0.00 N	29.91 -0.40 0.00 N	21.73 -0.30 0.00 N	20.86 -0.22 0.00 N	20.90 -0.22 0.00 N	18.55 -0.23 0.00 N	19.58 -0.27 0.00 N	21.84 -0.31 0.00 N	22.77 -0.33 0.00 N	23.49 -0.34 0.00 N	22.20 -0.27 0.00 N	21.57 -0.26 0.00 N	20.90 -0.22 0.00 N	22.35 -0.28 0.00 N	21.76 -0.33 0.00 N	10.50 -0.16 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
INDECK___YERKES 23781	22.23 -0.78 0.00 N	22.90 -0.79 0.00 N	30.65 -1.03 0.00 N	29.22 -0.83 0.00 N	29.36 -0.76 0.00 N	37.90 -1.12 0.00 N	33.33 -1.78 0.00 N	27.84 -1.10 0.00 N	25.45 -1.15 0.00 N	28.99 -1.33 0.00 N	20.82 -1.21 0.00 N	20.24 -0.83 0.00 N	20.30 -0.82 0.00 N	17.99 -0.79 0.00 N	18.85 -0.99 0.00 N	20.86 -1.29 0.00 N	21.78 -1.33 0.00 N	22.33 -1.50 0.00 N	21.15 -1.32 0.00 N	20.65 -1.18 0.00 N	20.09 -1.03 0.00 N	21.44 -1.19 0.00 N	20.97 -1.12 0.00 N	10.18 -0.47 0.00 N	
INDIAN POINT_GT_1 24139	24.98 1.98 0.00 N	25.57 1.88 0.00 N	34.10 2.42 0.00 N	32.34 2.29 0.00 N	32.39 2.26 0.00 N	41.87 2.85 0.00 N	37.95 2.85 0.00 N	31.35 2.41 0.00 N	28.89 2.28 0.00 N	33.24 2.93 0.00 N	24.34 2.31 0.00 N	23.32 2.24 0.00 N	23.30 2.18 0.00 N	20.51 1.73 0.00 N	21.64 1.80 0.00 N	24.22 2.08 0.00 N	25.21 2.10 0.00 N	26.02 2.20 0.00 N	24.52 2.05 0.00 N	23.83 2.00 0.00 N	23.18 2.07 0.00 N	24.76 2.13 0.00 N	24.04 1.95 0.00 N	11.53 0.87 0.00 N	
INDIAN POINT_GT_2 23659	24.98 1.98 0.00 N	25.57 1.88 0.00 N	34.10 2.42 0.00 N	32.34 2.29 0.00 N	32.39 2.26 0.00 N	41.87 2.85 0.00 N	37.95 2.85 0.00 N	31.35 2.41 0.00 N	28.89 2.28 0.00 N	33.24 2.93 0.00 N	24.34 2.31 0.00 N	23.32 2.24 0.00 N	23.30 2.18 0.00 N	20.51 1.73 0.00 N	21.64 1.80 0.00 N	24.22 2.08 0.00 N	25.21 2.10 0.00 N	26.02 2.20 0.00 N	24.52 2.05 0.00 N	23.83 2.00 0.00 N	23.18 2.07 0.00 N	24.76 2.13 0.00 N	24.04 1.95 0.00 N	11.53 0.87 0.00 N	
INDIAN POINT_GT_3 24019	24.98 1.98 0.00 N	25.57 1.88 0.00 N	34.10 2.42 0.00 N	32.34 2.29 0.00 N	32.39 2.26 0.00 N	41.87 2.85 0.00 N	37.95 2.85 0.00 N	31.35 2.41 0.00 N	28.89 2.28 0.00 N	33.24 2.93 0.00 N	24.34 2.31 0.00 N	23.32 2.24 0.00 N	23.30 2.18 0.00 N	20.51 1.73 0.00 N	21.64 1.80 0.00 N	24.22 2.08 0.00 N	25.21 2.10 0.00 N	26.02 2.20 0.00 N	24.52 2.05 0.00 N	23.83 2.00 0.00 N	23.18 2.07 0.00 N	24.76 2.13 0.00 N	24.04 1.95 0.00 N	11.53 0.87 0.00 N	
INDIAN POINT___2 23530	24.93 1.93 0.00 N	25.53 1.84 0.00 N	34.04 2.35 0.00 N	32.29 2.24 0.00 N	32.33 2.21 0.00 N	41.80 2.78 0.00 N	37.89 2.78 0.00 N	31.29 2.35 0.00 N	28.84 2.23 0.00 N	33.18 2.86 0.00 N	24.29 2.26 0.00 N	23.27 2.20 0.00 N	23.25 2.13 0.00 N	20.48 1.69 0.00 N	21.61 1.76 0.00 N	24.19 2.04 0.00 N	25.18 2.08 0.00 N	26.00 2.17 0.00 N	24.49 2.02 0.00 N	23.80 1.97 0.00 N	23.15 2.04 0.00 N	24.74 2.11 0.00 N	24.01 1.92 0.00 N	11.52 0.86 0.00 N	
INDIAN POINT___3 23531	25.00 2.00 0.00 N	25.60 1.91 0.00 N	34.14 2.46 0.00 N	32.38 2.33 0.00 N	32.42 2.30 0.00 N	41.92 2.90 0.00 N	37.99 2.89 0.00 N	31.36 2.42 0.00 N	28.89 2.29 0.00 N	33.24 2.92 0.00 N	24.32 2.29 0.00 N	23.27 2.19 0.00 N	23.24 2.12 0.00 N	20.45 1.67 0.00 N	21.57 1.73 0.00 N	24.15 2.00 0.00 N	25.13 2.03 0.00 N	25.95 2.11 0.00 N	24.44 1.96 0.00 N	23.75 1.92 0.00 N	23.11 1.99 0.00 N	24.69 2.06 0.00 N	23.96 1.88 0.00 N	11.49 0.84 0.00 N	
IP CORINTH___1 23988	23.62 0.62 0.00 N	24.09 0.40 0.00 N	32.38 0.70 0.00 N	30.84 0.79 0.00 N	30.86 0.74 0.00 N	40.04 1.02 0.00 N	36.43 1.32 0.00 N	29.97 1.03 0.00 N	27.37 0.76 0.00 N	31.36 1.04 0.00 N	22.88 0.85 0.00 N	21.68 0.60 0.00 N	21.67 0.55 0.00 N	19.28 0.50 0.00 N	20.27 0.42 0.00 N	22.69 0.54 0.00 N	23.75 0.64 0.00 N	24.60 0.77 0.00 N	23.36 0.89 0.00 N	22.81 0.98 0.00 N	22.15 1.03 0.00 N	23.76 1.13 0.00 N	23.08 0.99 0.00 N	11.20 0.54 0.00 N	
IP___TICONDEROGA 23804	25.26 2.26 0.00 N	25.57 1.87 0.00 N	34.34 2.66 0.00 N	32.56 2.51 0.00 N	32.41 2.29 0.00 N	42.01 2.99 0.00 N	38.34 3.23 0.00 N	31.43 2.49 0.00 N	28.91 2.30 0.00 N	33.29 2.97 0.00 N	24.28 2.26 0.00 N	23.10 2.02 0.00 N	23.05 1.93 0.00 N	20.57 1.79 0.00 N	21.59 1.74 0.00 N	24.22 2.07 0.00 N	25.07 1.96 0.00 N	25.94 2.11 0.00 N	24.79 2.32 0.00 N	24.04 2.21 0.00 N	23.31 2.19 0.00 N	25.06 2.43 0.00 N	24.32 2.24 0.00 N	11.72 1.07 0.00 N	
JARVIS____ 23743	23.13 0.13 0.00 N	23.81 0.12 0.00 N	31.84 0.16 0.00 N	30.21 0.16 0.00 N	30.28 0.15 0.00 N	39.21 0.19 0.00 N	35.31 0.21 0.00 N	29.12 0.18 0.00 N	26.77 0.16 0.00 N	30.56 0.24 0.00 N	22.23 0.20 0.00 N	21.29 0.21 0.00 N	21.32 0.20 0.00 N	18.95 0.16 0.00 N	20.00 0.16 0.00 N	22.33 0.18 0.00 N	23.29 0.18 0.00 N	24.02 0.19 0.00 N	22.67 0.20 0.00 N	22.02 0.19 0.00 N	21.32 0.20 0.00 N	22.83 0.20 0.00 N	22.24 0.15 0.00 N	10.73 0.07 0.00 N	
JENNISON___1 23625	24.20 1.20 0.00 N	24.97 1.28 0.00 N	33.18 1.50 0.00 N	31.41 1.36 0.00 N	31.61 1.49 0.00 N	41.16 2.14 0.00 N	37.10 1.99 0.00 N	30.78 1.84 0.00 N	28.48 1.88 0.00 N	32.64 2.32 0.00 N	23.65 1.62 0.00 N	22.74 1.66 0.00 N	22.73 1.61 0.00 N	20.07 1.29 0.00 N	21.15 1.30 0.00 N	23.63 1.48 0.00 N	24.74 1.63 0.00 N	25.56 1.73 0.00 N	24.29 1.82 0.00 N	23.62 1.79 0.00 N	22.92 1.80 0.00 N	24.39 1.76 0.00 N	23.56 1.48 0.00 N	11.27 0.61 0.00 N	
JENNISON___2 23626	24.17 1.17 0.00 N	24.94 1.24 0.00 N	33.15 1.46 0.00 N	31.37 1.32 0.00 N	31.58 1.46 0.00 N	41.11 2.09 0.00 N	37.06 1.95 0.00 N	30.73 1.79 0.00 N	28.44 1.83 0.00 N	32.60 2.28 0.00 N	23.61 1.58 0.00 N	22.70 1.62 0.00 N	22.69 1.57 0.00 N	20.04 1.25 0.00 N	21.11 1.26 0.00 N	23.58 1.43 0.00 N	24.69 1.58 0.00 N	25.53 1.70 0.00 N	24.25 1.78 0.00 N	23.59 1.76 0.00 N	22.87 1.76 0.00 N	24.36 1.73 0.00 N	23.53 1.44 0.00 N	11.25 0.60 0.00 N	
KEDC PORT_JEFF_GT2 24210	25.04 2.03 0.00 N	25.80 2.11 0.00 N	34.29 2.61 0.00 N	32.54 2.48 0.00 N	32.66 2.53 0.00 N	42.48 3.46 0.00 N	38.77 3.67 0.00 N	32.69 3.30 -0.45 N	43.21 3.09 -13.51 N	45.96 3.78 -11.86 N	50.62 2.83 -25.77 N	48.73 2.77 -24.89 N	43.61 2.68 -19.81 N	20.45 1.67 0.00 N	21.53 1.68 0.00 N	24.10 1.96 0.00 N	25.06 1.96 0.00 N	25.89 2.06 0.00 N	24.44 1.97 0.00 N	23.82 1.99 0.00 N	23.25 2.14 0.00 N	24.86 2.23 0.00 N	24.15 2.06 0.00 N	11.62 0.96 0.00 N	
KEDC PORT_JEFF_GT3 24211	25.04 2.03 0.00 N	25.80 2.11 0.00 N	34.29 2.61 0.00 N	32.54 2.48 0.00 N	32.66 2.53 0.00 N	42.48 3.46 0.00 N	38.77 3.67 0.00 N	32.69 3.30 -0.45 N	43.21 3.09 -13.51 N	45.96 3.78 -11.86 N	50.62 2.83 -25.77 N	48.73 2.77 -24.89 N	43.61 2.68 -19.81 N	20.45 1.67 0.00 N	21.53 1.68 0.00 N	24.10 1.96 0.00 N	25.06 1.96 0.00 N	25.89 2.06 0.00 N	24.44 1.97 0.00 N	23.82 1.99 0.00 N	23.25 2.14 0.00 N	24.86 2.23 0.00 N	24.15 2.06 0.00 N	11.62 0.96 0.00 N	
KEDC_GLWD_GT4	25.30	25.96	34.57	32.79	32.84	42.52	38.64	32.44	43.01	45.82	50.63	48.73	43.60	20.72	21.85	24.46	25.46	26.28	24.75	24.07	23.46	25.06	24.29	11.66	

24219	2.30 0.00 N	2.27 0.00 N	2.89 0.00 N	2.74 0.00 N	2.71 0.00 N	3.50 0.00 N	3.53 0.00 N	3.05 -0.45 N	2.89 -13.51 N	3.65 -11.86 N	2.84 -25.77 N	2.76 -24.89 N	2.67 -19.81 N	1.94 0.00 N	2.01 0.00 N	2.32 0.00 N	2.35 0.00 N	2.45 0.00 N	2.28 0.00 N	2.24 0.00 N	2.34 0.00 N	2.43 0.00 N	2.21 0.00 N	1.00 0.00 N
KEDC_GLWD_GT5 24220	25.30 2.30 0.00 N	25.96 2.27 0.00 N	34.57 2.89 0.00 N	32.79 2.74 0.00 N	32.84 2.71 0.00 N	42.52 3.50 0.00 N	38.64 3.53 0.00 N	32.44 3.05 -0.45 N	43.01 2.89 -13.51 N	45.82 3.65 -11.86 N	50.63 2.84 -25.77 N	48.73 2.76 -24.89 N	43.60 2.67 -19.81 N	20.72 1.94 0.00 N	21.85 2.01 0.00 N	24.46 2.32 0.00 N	25.46 2.35 0.00 N	26.28 2.45 0.00 N	24.75 2.28 0.00 N	24.07 2.24 0.00 N	23.46 2.34 0.00 N	25.06 2.43 0.00 N	24.29 2.21 0.00 N	11.66 1.00 0.00 N
KENSICO____ 23655	25.07 2.07 0.00 N	25.67 1.98 0.00 N	34.23 2.55 0.00 N	32.47 2.42 0.00 N	32.52 2.39 0.00 N	42.04 3.01 0.00 N	38.11 3.01 0.00 N	31.49 2.55 0.00 N	29.03 2.42 0.00 N	33.41 3.09 0.00 N	24.46 2.43 0.00 N	23.44 2.36 0.00 N	23.41 2.29 0.00 N	20.59 1.81 0.00 N	21.72 1.88 0.00 N	24.31 2.16 0.00 N	25.30 2.19 0.00 N	26.11 2.28 0.00 N	24.60 2.13 0.00 N	23.90 2.08 0.00 N	23.26 2.14 0.00 N	24.85 2.23 0.00 N	24.12 2.04 0.00 N	11.57 0.92 0.00 N
KIAC_JFK_GT1 23816	25.18 2.18 0.00 N	25.83 2.14 0.00 N	34.45 2.77 0.00 N	32.69 2.64 0.00 N	32.73 2.61 0.00 N	42.27 3.25 0.00 N	38.38 3.27 0.00 N	31.75 2.80 0.00 N	29.11 2.51 0.00 N	33.46 3.14 0.00 N	24.48 2.45 0.00 N	23.48 2.40 0.00 N	28.72 2.36 -5.24 N	87.26 1.88 -66.60 N	21.97 1.90 -0.23 N	24.35 2.15 0.00 N	25.27 2.16 0.00 N	26.08 2.26 0.00 N	24.57 2.09 0.00 N	23.88 2.05 0.00 N	23.26 2.14 0.00 N	24.84 2.21 0.00 N	24.14 2.06 0.00 N	11.60 0.94 0.00 N
KIAC_JFK_GT2 23817	25.18 2.18 0.00 N	25.83 2.14 0.00 N	34.45 2.77 0.00 N	32.69 2.64 0.00 N	32.73 2.61 0.00 N	42.27 3.25 0.00 N	38.38 3.27 0.00 N	31.75 2.80 0.00 N	29.11 2.51 0.00 N	33.46 3.14 0.00 N	24.48 2.45 0.00 N	23.48 2.40 0.00 N	28.72 2.36 -5.24 N	87.26 1.88 -66.60 N	21.97 1.90 -0.23 N	24.35 2.15 0.00 N	25.27 2.16 0.00 N	26.08 2.26 0.00 N	24.57 2.09 0.00 N	23.88 2.05 0.00 N	23.26 2.14 0.00 N	24.84 2.21 0.00 N	24.14 2.06 0.00 N	11.60 0.94 0.00 N
KINTIGH____ 23543	21.97 -1.03 0.00 N	22.64 -1.05 0.00 N	30.30 -1.39 0.00 N	28.86 -1.19 0.00 N	29.01 -1.12 0.00 N	37.47 -1.55 0.00 N	33.08 -2.03 0.00 N	27.55 -1.38 0.00 N	25.20 -1.41 0.00 N	28.66 -1.66 0.00 N	20.63 -1.40 0.00 N	20.03 -1.05 0.00 N	20.10 -1.02 0.00 N	17.85 -0.94 0.00 N	18.74 -1.11 0.00 N	20.75 -1.40 0.00 N	21.65 -1.46 0.00 N	22.21 -1.62 0.00 N	21.02 -1.45 0.00 N	20.49 -1.34 0.00 N	19.92 -1.20 0.00 N	21.26 -1.37 0.00 N	20.80 -1.28 0.00 N	10.10 -0.56 0.00 N
LEDERLE____ 23769	25.24 2.24 0.00 N	25.83 2.14 0.00 N	34.44 2.76 0.00 N	32.66 2.60 0.00 N	32.70 2.57 0.00 N	42.29 3.26 0.00 N	38.32 3.21 0.00 N	31.65 2.71 0.00 N	29.17 2.56 0.00 N	33.58 3.26 0.00 N	24.51 2.48 0.00 N	23.48 2.40 0.00 N	23.46 2.34 0.00 N	20.68 1.89 0.00 N	21.82 1.98 0.00 N	24.45 2.30 0.00 N	25.46 2.35 0.00 N	26.29 2.47 0.00 N	24.83 2.36 0.00 N	24.14 2.31 0.00 N	23.49 2.37 0.00 N	25.08 2.45 0.00 N	24.34 2.25 0.00 N	11.66 1.01 0.00 N
LINDEN COGEN____ 23786	25.20 2.20 0.00 N	25.79 2.10 0.00 N	34.36 2.68 0.00 N	32.63 2.57 0.00 N	32.67 2.54 0.00 N	42.21 3.19 0.00 N	38.28 3.18 0.00 N	31.66 2.72 0.00 N	29.20 2.60 0.00 N	33.67 3.35 0.00 N	24.66 2.63 0.00 N	23.64 2.56 0.00 N	28.86 2.50 -5.24 N	87.36 1.98 -66.60 N	22.12 2.05 -0.23 N	24.54 2.34 0.00 N	25.47 2.36 0.00 N	26.29 2.46 0.00 N	24.76 2.29 0.00 N	24.06 2.24 0.00 N	23.43 2.31 0.00 N	25.03 2.40 0.00 N	24.29 2.21 0.00 N	11.64 0.98 0.00 N
LIPA_MISC_IPP 23656	24.83 1.83 0.00 N	25.55 1.86 0.00 N	33.96 2.28 0.00 N	32.22 2.17 0.00 N	32.36 2.24 0.00 N	42.16 3.14 0.00 N	38.49 3.38 0.00 N	32.46 3.07 -0.45 N	42.99 2.88 -13.51 N	45.76 3.58 -11.86 N	50.50 2.71 -25.77 N	48.61 2.65 -24.89 N	43.47 2.54 -19.81 N	20.32 1.53 0.00 N	21.37 1.53 0.00 N	23.92 1.77 0.00 N	24.87 1.76 0.00 N	25.69 1.87 0.00 N	24.25 1.78 0.00 N	23.65 1.82 0.00 N	23.07 1.95 0.00 N	24.68 2.05 0.00 N	23.96 1.87 0.00 N	11.52 0.87 0.00 N
LITTLE FALLS____HYD 24013	23.93 0.93 0.00 N	24.61 0.92 0.00 N	32.93 1.24 0.00 N	31.25 1.20 0.00 N	31.27 1.14 0.00 N	40.52 1.50 0.00 N	36.76 1.65 0.00 N	30.19 1.25 0.00 N	27.83 1.23 0.00 N	32.03 1.71 0.00 N	23.36 1.33 0.00 N	22.41 1.33 0.00 N	22.41 1.29 0.00 N	19.82 1.04 0.00 N	20.85 1.01 0.00 N	23.30 1.15 0.00 N	24.24 1.14 0.00 N	25.02 1.20 0.00 N	23.70 1.22 0.00 N	23.05 1.23 0.00 N	22.29 1.17 0.00 N	23.83 1.20 0.00 N	23.14 1.05 0.00 N	11.09 0.44 0.00 N
LI_NEWBRDGE____DRP 323616	25.18 2.18 0.00 N	25.89 2.20 0.00 N	34.43 2.75 0.00 N	32.67 2.62 0.00 N	32.73 2.61 0.00 N	42.45 3.43 0.00 N	38.64 3.53 0.00 N	32.48 3.09 -0.45 N	43.00 2.88 -13.51 N	45.77 3.59 -11.86 N	50.54 2.75 -25.77 N	48.64 2.67 -24.89 N	43.50 2.57 -19.81 N	20.42 1.63 0.00 N	21.54 1.69 0.00 N	24.11 1.96 0.00 N	25.09 1.98 0.00 N	25.91 2.08 0.00 N	24.42 1.95 0.00 N	23.76 1.94 0.00 N	23.19 2.08 0.00 N	24.79 2.16 0.00 N	24.03 1.95 0.00 N	11.56 0.90 0.00 N
LONG_LAKE_PHOENIX 24014	22.76 -0.24 0.00 N	23.41 -0.28 0.00 N	31.27 -0.42 0.00 N	29.66 -0.39 0.00 N	29.75 -0.38 0.00 N	38.56 -0.47 0.00 N	34.65 -0.46 0.00 N	28.65 -0.29 0.00 N	26.33 -0.27 0.00 N	30.07 -0.25 0.00 N	21.77 -0.26 0.00 N	20.89 -0.19 0.00 N	20.93 -0.19 0.00 N	18.58 -0.20 0.00 N	19.60 -0.24 0.00 N	21.88 -0.27 0.00 N	22.82 -0.28 0.00 N	23.53 -0.30 0.00 N	22.30 -0.17 0.00 N	21.69 -0.14 0.00 N	21.02 -0.10 0.00 N	22.47 -0.16 0.00 N	21.87 -0.22 0.00 N	10.55 -0.10 0.00 N
LOVETT____3 23632	24.84 1.84 0.00 N	25.44 1.75 0.00 N	33.93 2.25 0.00 N	32.18 2.13 0.00 N	32.22 2.10 0.00 N	41.66 2.64 0.00 N	37.76 2.65 0.00 N	31.17 2.23 0.00 N	28.72 2.11 0.00 N	33.04 2.72 0.00 N	24.19 2.16 0.00 N	23.17 2.09 0.00 N	23.14 2.02 0.00 N	20.38 1.60 0.00 N	21.51 1.67 0.00 N	24.09 1.95 0.00 N	25.09 1.98 0.00 N	25.91 2.08 0.00 N	24.39 1.92 0.00 N	23.70 1.87 0.00 N	23.06 1.94 0.00 N	24.63 2.00 0.00 N	23.91 1.82 0.00 N	11.47 0.81 0.00 N
LOVETT____4 23642	25.01 2.00 0.00 N	25.60 1.91 0.00 N	34.14 2.46 0.00 N	32.38 2.33 0.00 N	32.42 2.30 0.00 N	41.92 2.90 0.00 N	38.00 2.89 0.00 N	31.37 2.43 0.00 N	28.90 2.30 0.00 N	33.27 2.95 0.00 N	24.35 2.32 0.00 N	23.33 2.25 0.00 N	23.30 2.18 0.00 N	20.53 1.74 0.00 N	21.66 1.82 0.00 N	24.26 2.11 0.00 N	25.26 2.16 0.00 N	26.09 2.26 0.00 N	24.56 2.09 0.00 N	23.87 2.04 0.00 N	23.22 2.10 0.00 N	24.80 2.17 0.00 N	24.07 1.99 0.00 N	11.55 0.89 0.00 N

LOVETT___5 23593	25.01 2.00 0.00 N	25.60 1.91 0.00 N	34.14 2.46 0.00 N	32.38 2.33 0.00 N	32.42 2.30 0.00 N	41.92 2.90 0.00 N	38.00 2.89 0.00 N	31.37 2.43 0.00 N	28.90 2.30 0.00 N	33.27 2.95 0.00 N	24.35 2.32 0.00 N	23.33 2.25 0.00 N	23.30 2.18 0.00 N	20.53 1.74 0.00 N	21.66 1.82 0.00 N	24.26 2.11 0.00 N	25.26 2.16 0.00 N	26.09 2.26 0.00 N	24.56 2.09 0.00 N	23.87 2.04 0.00 N	23.22 2.10 0.00 N	24.80 2.17 0.00 N	24.07 2.07 0.00 N	11.55 0.89 0.00 N
LOWER RAQUET___HYD 24057	22.47 -0.53 0.00 N	23.19 -0.50 0.00 N	31.08 -0.60 0.00 N	29.43 -0.63 0.00 N	29.53 -0.59 0.00 N	38.28 -0.74 0.00 N	34.26 -0.84 0.00 N	28.26 -0.68 0.00 N	26.10 -0.51 0.00 N	29.55 -0.77 0.00 N	20.94 -1.09 0.00 N	19.93 -1.14 0.00 N	20.04 -1.08 0.00 N	17.95 -0.83 0.00 N	19.03 -0.82 0.00 N	21.21 -0.94 0.00 N	22.18 -0.93 0.00 N	22.88 -0.95 0.00 N	21.63 -0.84 0.00 N	21.14 -0.69 0.00 N	20.36 -0.76 0.00 N	21.88 -0.75 0.00 N	21.42 -0.67 0.00 N	10.39 -0.26 0.00 N
LOWER___HUDSON 24059	24.17 1.16 0.00 N	24.71 1.02 0.00 N	33.11 1.43 0.00 N	31.41 1.36 0.00 N	31.38 1.25 0.00 N	40.65 1.63 0.00 N	36.84 1.73 0.00 N	30.23 1.29 0.00 N	27.76 1.16 0.00 N	31.88 1.56 0.00 N	23.29 1.26 0.00 N	22.29 1.21 0.00 N	22.30 1.18 0.00 N	19.85 1.07 0.00 N	20.89 1.05 0.00 N	23.40 1.25 0.00 N	24.27 1.16 0.00 N	25.05 1.22 0.00 N	23.71 1.24 0.00 N	23.04 1.22 0.00 N	22.35 1.23 0.00 N	23.94 1.31 0.00 N	23.28 1.20 0.00 N	11.23 0.57 0.00 N
LWR___OSWEGATCHIE_HYD 23850	22.82 -0.18 0.00 N	23.49 -0.20 0.00 N	31.41 -0.28 0.00 N	29.75 -0.30 0.00 N	29.85 -0.28 0.00 N	38.72 -0.30 0.00 N	34.76 -0.34 0.00 N	28.74 -0.20 0.00 N	26.56 -0.05 0.00 N	30.22 -0.09 0.00 N	21.57 -0.46 0.00 N	20.63 -0.45 0.00 N	20.71 -0.41 0.00 N	18.47 -0.32 0.00 N	19.53 -0.31 0.00 N	21.77 -0.38 0.00 N	22.72 -0.38 0.00 N	23.46 -0.37 0.00 N	22.27 -0.21 0.00 N	21.73 -0.10 0.00 N	20.98 -0.14 0.00 N	22.48 -0.15 0.00 N	21.90 -0.19 0.00 N	10.57 -0.09 0.00 N
LYONS_FALL_HYD 23570	23.17 0.17 0.00 N	23.81 0.12 0.00 N	31.78 0.10 0.00 N	30.13 0.07 0.00 N	30.21 0.09 0.00 N	39.21 0.19 0.00 N	35.31 0.20 0.00 N	29.19 0.25 0.00 N	26.95 0.34 0.00 N	30.80 0.48 0.00 N	22.27 0.24 0.00 N	21.36 0.28 0.00 N	21.41 0.29 0.00 N	19.01 0.22 0.00 N	20.06 0.22 0.00 N	22.37 0.22 0.00 N	23.33 0.23 0.00 N	24.10 0.27 0.00 N	22.82 0.35 0.00 N	22.20 0.37 0.00 N	21.49 0.37 0.00 N	22.97 0.34 0.00 N	22.31 0.22 0.00 N	10.73 0.07 0.00 N
MAPLE RIDGE_WT_1 323574	22.47 -0.53 0.00 N	23.23 -0.46 0.00 N	31.17 -0.51 0.00 N	29.64 -0.42 0.00 N	29.71 -0.42 0.00 N	38.46 -0.56 0.00 N	34.46 -0.65 0.00 N	28.35 -0.59 0.00 N	26.08 -0.53 0.00 N	29.70 -0.62 0.00 N	21.53 -0.50 0.00 N	20.61 -0.47 0.00 N	20.73 -0.40 0.00 N	18.50 -0.28 0.00 N	19.54 -0.31 0.00 N	21.80 -0.35 0.00 N	22.84 -0.27 0.00 N	23.57 -0.26 0.00 N	22.19 -0.28 0.00 N	21.52 -0.31 0.00 N	20.80 -0.32 0.00 N	22.29 -0.33 0.00 N	21.74 -0.34 0.00 N	10.52 -0.13 0.00 N
MAPLE RIDGE_WT_2 323611	22.47 -0.53 0.00 N	23.23 -0.46 0.00 N	31.17 -0.51 0.00 N	29.64 -0.42 0.00 N	29.71 -0.42 0.00 N	38.46 -0.56 0.00 N	34.46 -0.65 0.00 N	28.35 -0.59 0.00 N	26.08 -0.53 0.00 N	29.70 -0.62 0.00 N	21.53 -0.50 0.00 N	20.61 -0.47 0.00 N	20.73 -0.40 0.00 N	18.50 -0.28 0.00 N	19.54 -0.31 0.00 N	21.80 -0.35 0.00 N	22.84 -0.27 0.00 N	23.57 -0.26 0.00 N	22.19 -0.28 0.00 N	21.52 -0.31 0.00 N	20.80 -0.32 0.00 N	22.29 -0.33 0.00 N	21.74 -0.34 0.00 N	10.52 -0.13 0.00 N
MG INDUSTRY___DRP 24185	23.27 0.27 0.00 N	23.85 0.16 0.00 N	32.25 0.57 0.00 N	31.25 1.20 0.00 N	31.37 1.25 0.00 N	40.54 1.52 0.00 N	36.62 1.51 0.00 N	30.11 1.17 0.00 N	27.68 1.07 0.00 N	31.72 1.40 0.00 N	23.16 1.13 0.00 N	22.20 1.12 0.00 N	22.20 1.08 0.00 N	19.70 0.92 0.00 N	20.77 0.93 0.00 N	23.23 1.09 0.00 N	24.15 1.04 0.00 N	24.91 1.08 0.00 N	23.51 1.04 0.00 N	22.85 1.02 0.00 N	22.16 1.04 0.00 N	23.71 1.08 0.00 N	23.08 0.99 0.00 N	11.12 0.46 0.00 N
MID___OSWEGATCHIE_HYD 23849	22.82 -0.18 0.00 N	23.49 -0.20 0.00 N	31.41 -0.28 0.00 N	29.75 -0.30 0.00 N	29.85 -0.28 0.00 N	38.72 -0.30 0.00 N	34.76 -0.34 0.00 N	28.74 -0.20 0.00 N	26.56 -0.05 0.00 N	30.22 -0.09 0.00 N	21.57 -0.46 0.00 N	20.63 -0.45 0.00 N	20.71 -0.41 0.00 N	18.47 -0.32 0.00 N	19.53 -0.31 0.00 N	21.77 -0.38 0.00 N	22.72 -0.38 0.00 N	23.46 -0.37 0.00 N	22.27 -0.21 0.00 N	21.73 -0.10 0.00 N	20.98 -0.14 0.00 N	22.48 -0.15 0.00 N	21.90 -0.19 0.00 N	10.57 -0.09 0.00 N
MID___RAQUETTE_HYD 23851	22.47 -0.53 0.00 N	23.19 -0.50 0.00 N	31.08 -0.60 0.00 N	29.43 -0.63 0.00 N	29.53 -0.59 0.00 N	38.28 -0.74 0.00 N	34.26 -0.84 0.00 N	28.26 -0.68 0.00 N	26.10 -0.51 0.00 N	29.55 -0.77 0.00 N	20.94 -1.09 0.00 N	19.93 -1.14 0.00 N	20.04 -1.08 0.00 N	17.95 -0.83 0.00 N	19.03 -0.82 0.00 N	21.21 -0.94 0.00 N	22.18 -0.93 0.00 N	22.88 -0.95 0.00 N	21.63 -0.84 0.00 N	21.14 -0.69 0.00 N	20.36 -0.76 0.00 N	21.88 -0.75 0.00 N	21.42 -0.67 0.00 N	10.39 -0.26 0.00 N
MILLIKEN___1 23584	22.44 -0.56 0.00 N	23.63 -0.06 0.00 N	30.84 -0.84 0.00 N	29.08 -0.97 0.00 N	29.63 -0.50 0.00 N	39.41 0.39 0.00 N	35.48 0.37 0.00 N	29.64 0.70 0.00 N	27.51 0.91 0.00 N	31.34 1.03 0.00 N	22.90 0.87 0.00 N	22.21 1.14 0.00 N	22.24 1.12 0.00 N	19.67 0.88 0.00 N	20.74 0.89 0.00 N	23.13 0.97 0.00 N	24.19 1.09 0.00 N	24.96 1.13 0.00 N	23.72 1.25 0.00 N	23.07 1.24 0.00 N	22.40 1.28 0.00 N	23.81 1.18 0.00 N	22.94 0.85 0.00 N	11.01 0.35 0.00 N
MILLIKEN___2 23585	22.44 -0.56 0.00 N	23.63 -0.06 0.00 N	30.84 -0.84 0.00 N	29.08 -0.97 0.00 N	29.63 -0.50 0.00 N	39.41 0.39 0.00 N	35.48 0.37 0.00 N	29.64 0.70 0.00 N	27.51 0.91 0.00 N	31.34 1.03 0.00 N	22.90 0.87 0.00 N	22.21 1.14 0.00 N	22.24 1.12 0.00 N	19.67 0.88 0.00 N	20.74 0.89 0.00 N	23.13 0.97 0.00 N	24.19 1.09 0.00 N	24.96 1.13 0.00 N	23.72 1.25 0.00 N	23.07 1.24 0.00 N	22.40 1.28 0.00 N	23.81 1.18 0.00 N	22.94 0.85 0.00 N	11.01 0.35 0.00 N
MILLIKEN___DIESEL 23629	22.44 -0.56 0.00 N	23.63 -0.06 0.00 N	30.84 -0.84 0.00 N	29.08 -0.97 0.00 N	29.63 -0.50 0.00 N	39.41 0.39 0.00 N	35.48 0.37 0.00 N	29.64 0.70 0.00 N	27.51 0.91 0.00 N	31.34 1.03 0.00 N	22.90 0.87 0.00 N	22.21 1.14 0.00 N	22.24 1.12 0.00 N	19.67 0.88 0.00 N	20.74 0.89 0.00 N	23.13 0.97 0.00 N	24.19 1.09 0.00 N	24.96 1.13 0.00 N	23.72 1.25 0.00 N	23.07 1.24 0.00 N	22.40 1.28 0.00 N	23.81 1.18 0.00 N	22.94 0.85 0.00 N	11.01 0.35 0.00 N
MILLSEAT___LFGE 323607	22.39 -0.62 0.00 N	23.05 -0.65 0.00 N	30.82 -0.86 0.00 N	29.38 -0.68 0.00 N	29.51 -0.61 0.00 N	38.12 -0.90 0.00 N	33.60 -1.51 0.00 N	28.11 -0.83 0.00 N	25.74 -0.87 0.00 N	29.36 -0.95 0.00 N	21.09 -0.94 0.00 N	20.46 -0.62 0.00 N	20.51 -0.61 0.00 N	18.20 -0.59 0.00 N	19.07 -0.77 0.00 N	21.11 -1.04 0.00 N	22.02 -1.09 0.00 N	22.59 -1.24 0.00 N	21.41 -1.06 0.00 N	20.90 -0.93 0.00 N	20.35 -0.77 0.00 N	21.70 -0.93 0.00 N	21.20 -0.89 0.00 N	10.27 -0.38 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
MODEL_CITY_ENERGY 24167	21.96 -1.04 0.00 N	22.64 -1.06 0.00 N	30.29 -1.39 0.00 N	28.90 -1.15 0.00 N	29.05 -1.08 0.00 N	37.48 -1.54 0.00 N	32.93 -2.18 0.00 N	27.50 -1.44 0.00 N	25.11 -1.49 0.00 N	28.56 -1.76 0.00 N	20.50 -1.53 0.00 N	19.96 -1.13 0.00 N	20.02 -1.10 0.00 N	17.76 -1.02 0.00 N	18.61 -1.23 0.00 N	20.58 -1.57 0.00 N	21.47 -1.63 0.00 N	22.01 -1.82 0.00 N	20.85 -1.62 0.00 N	20.35 -1.48 0.00 N	19.80 -1.31 0.00 N	21.14 -1.49 0.00 N	20.70 -1.39 0.00 N	10.06 -0.59 0.00 N
MODERN_LFGE___ 323580	21.96 -1.04 0.00 N	22.64 -1.06 0.00 N	30.29 -1.39 0.00 N	28.90 -1.15 0.00 N	29.05 -1.08 0.00 N	37.48 -1.54 0.00 N	32.93 -2.18 0.00 N	27.50 -1.44 0.00 N	25.11 -1.49 0.00 N	28.56 -1.76 0.00 N	20.50 -1.53 0.00 N	19.96 -1.13 0.00 N	20.02 -1.10 0.00 N	17.76 -1.02 0.00 N	18.61 -1.23 0.00 N	20.58 -1.57 0.00 N	21.47 -1.63 0.00 N	22.01 -1.82 0.00 N	20.85 -1.62 0.00 N	20.35 -1.48 0.00 N	19.80 -1.31 0.00 N	21.14 -1.49 0.00 N	20.70 -1.39 0.00 N	10.06 -0.59 0.00 N
MOHAWK_PAPER___DRP 24187	24.08 1.07 0.00 N	24.67 0.97 0.00 N	33.01 1.33 0.00 N	31.29 1.25 0.00 N	31.29 1.16 0.00 N	40.51 1.49 0.00 N	36.68 1.57 0.00 N	30.09 1.15 0.00 N	27.66 1.06 0.00 N	31.73 1.42 0.00 N	23.18 1.15 0.00 N	22.21 1.13 0.00 N	22.23 1.11 0.00 N	19.78 0.99 0.00 N	20.83 0.99 0.00 N	23.32 1.17 0.00 N	24.21 1.10 0.00 N	24.97 1.14 0.00 N	23.61 1.14 0.00 N	22.95 1.12 0.00 N	22.25 1.13 0.00 N	23.81 1.18 0.00 N	23.17 1.08 0.00 N	11.17 0.51 0.00 N
MONGAUP___HYD 23641	24.78 1.78 0.00 N	25.37 1.68 0.00 N	33.86 2.18 0.00 N	32.12 2.07 0.00 N	32.17 2.05 0.00 N	41.62 2.60 0.00 N	37.69 2.59 0.00 N	31.15 2.21 0.00 N	28.71 2.11 0.00 N	33.01 2.69 0.00 N	24.07 2.04 0.00 N	23.18 2.10 0.00 N	23.19 2.07 0.00 N	20.45 1.66 0.00 N	21.57 1.73 0.00 N	24.14 1.99 0.00 N	25.13 2.02 0.00 N	25.95 2.12 0.00 N	24.57 2.10 0.00 N	23.91 2.08 0.00 N	23.25 2.13 0.00 N	24.82 2.19 0.00 N	24.09 2.00 0.00 N	11.56 0.90 0.00 N
MONTAUK___DIESEL 23721	26.86 3.86 0.00 N	27.39 3.70 0.00 N	36.29 4.61 0.00 N	34.39 4.33 0.00 N	34.52 4.40 0.00 N	44.99 5.97 0.00 N	41.05 5.94 0.00 N	34.75 5.36 0.00 N	44.70 4.59 0.00 N	48.20 6.02 0.00 N	52.37 4.58 0.00 N	50.60 4.63 0.00 N	45.40 4.46 0.00 N	21.94 3.16 0.00 N	23.04 3.20 0.00 N	25.74 3.59 0.00 N	26.72 3.62 0.00 N	27.64 3.81 0.00 N	25.99 3.52 0.00 N	25.36 3.54 0.00 N	24.77 3.65 0.00 N	26.27 3.64 0.00 N	25.76 3.67 0.00 N	12.36 1.70 0.00 N
MUNSVILLE_WIND_PWR 323609	24.27 1.26 0.00 N	25.19 1.50 0.00 N	33.25 1.57 0.00 N	31.33 1.28 0.00 N	31.78 1.66 0.00 N	41.64 2.62 0.00 N	37.62 2.51 0.00 N	31.27 2.33 0.00 N	29.12 2.52 0.00 N	33.40 3.09 0.00 N	24.18 2.15 0.00 N	23.31 2.24 0.00 N	23.25 2.13 0.00 N	20.52 1.73 0.00 N	21.57 1.72 0.00 N	24.06 1.91 0.00 N	25.26 2.15 0.00 N	26.23 2.40 0.00 N	25.04 2.57 0.00 N	24.33 2.50 0.00 N	23.59 2.47 0.00 N	25.04 2.41 0.00 N	24.09 2.01 0.00 N	11.42 0.76 0.00 N
N SALMON___HYD 24042	22.71 -0.29 0.00 N	23.44 -0.25 0.00 N	31.47 -0.21 0.00 N	29.74 -0.32 0.00 N	29.81 -0.32 0.00 N	38.64 -0.37 0.00 N	34.51 -0.60 0.00 N	28.41 -0.53 0.00 N	26.16 -0.44 0.00 N	29.63 -0.69 0.00 N	21.19 -0.84 0.00 N	20.14 -0.94 0.00 N	20.23 -0.89 0.00 N	18.15 -0.63 0.00 N	19.24 -0.61 0.00 N	21.53 -0.62 0.00 N	22.53 -0.58 0.00 N	23.27 -0.56 0.00 N	22.08 -0.39 0.00 N	21.46 -0.37 0.00 N	20.67 -0.45 0.00 N	22.23 -0.40 0.00 N	21.74 -0.35 0.00 N	10.49 -0.16 0.00 N
N.E_GEN_SANDY PD 24062	22.50 1.38 2.71 N	24.88 1.19 0.00 N	33.31 1.62 0.00 N	31.59 1.54 0.00 N	31.58 1.46 0.00 N	40.88 1.85 0.00 N	37.04 1.93 0.00 N	28.97 1.44 0.77 N	27.98 1.38 0.00 N	32.13 1.81 0.00 N	23.52 1.49 0.00 N	22.51 1.43 0.00 N	22.50 1.38 0.00 N	19.97 1.18 0.00 N	21.04 1.19 0.00 N	23.57 1.42 0.00 N	24.45 1.34 0.00 N	25.05 1.44 -0.13 N	24.73 1.35 -1.10 N	25.02 1.20 -3.17 N	22.46 1.34 0.00 N	24.07 1.44 0.00 N	23.42 1.33 0.00 N	11.27 0.62 0.00 N
NARROWS_GT1_1 24228	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
NARROWS_GT1_2 24229	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
NARROWS_GT1_3 24230	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
NARROWS_GT1_4 24231	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
NARROWS_GT1_5 24232	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
NARROWS_GT1_6	25.42	25.99	34.64	32.87	32.90	42.51	38.59	31.91	29.41	33.90	24.86	23.83	29.17	89.55	22.27	24.72	25.65	26.47	24.94	24.24	23.60	29.12	24.49	11.74

24233	2.41 0.00 N	2.30 0.00 N	2.95 0.00 N	2.81 0.00 N	2.78 0.00 N	3.49 0.00 N	3.48 0.00 N	2.97 0.00 N	2.81 0.00 N	3.59 0.00 N	2.83 0.00 N	2.75 0.00 N	2.65 -5.40 N	2.07 -68.70 N	2.19 -0.24 N	2.52 -0.05 N	2.55 0.00 N	2.65 0.00 N	2.47 0.00 N	2.41 0.00 N	2.47 0.00 N	2.57 -3.91 N	2.39 -0.01 N	1.08 0.00 N
NARROWS_GT1_7 24234	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
NARROWS_GT1_8 24235	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
NARROWS_GT2_1 24236	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
NARROWS_GT2_2 24237	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
NARROWS_GT2_3 24238	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
NARROWS_GT2_4 24239	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
NARROWS_GT2_5 24240	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
NARROWS_GT2_6 24241	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
NARROWS_GT2_7 24242	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
NARROWS_GT2_8 24243	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
NEG CAPITAL___MECHNVIL 23645	24.25 1.24 0.00 N	24.76 1.07 0.00 N	33.17 1.49 0.00 N	31.46 1.42 0.00 N	31.43 1.31 0.00 N	40.74 1.72 0.00 N	36.94 1.84 0.00 N	30.34 1.40 0.00 N	27.87 1.27 0.00 N	32.05 1.74 0.00 N	23.41 1.38 0.00 N	22.38 1.30 0.00 N	22.39 1.27 0.00 N	19.93 1.14 0.00 N	20.96 1.12 0.00 N	23.47 1.32 0.00 N	24.39 1.28 0.00 N	25.16 1.34 0.00 N	23.84 1.37 0.00 N	23.18 1.36 0.00 N	22.50 1.38 0.00 N	24.07 1.44 0.00 N	23.39 1.30 0.00 N	11.28 0.62 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	22.20 -0.80 0.00 N	22.85 -0.84 0.00 N	30.51 -1.18 0.00 N	29.00 -1.05 0.00 N	29.13 -0.99 0.00 N	37.72 -1.30 0.00 N	33.63 -1.48 0.00 N	27.95 -0.99 0.00 N	25.68 -0.92 0.00 N	29.30 -1.01 0.00 N	21.23 -0.80 0.00 N	20.51 -0.57 0.00 N	20.57 -0.55 0.00 N	18.27 -0.51 0.00 N	19.23 -0.61 0.00 N	21.37 -0.77 0.00 N	22.30 -0.81 0.00 N	22.93 -0.90 0.00 N	21.66 -0.81 0.00 N	21.07 -0.76 0.00 N	20.47 -0.65 0.00 N	21.85 -0.78 0.00 N	21.27 -0.82 0.00 N	10.27 -0.38 0.00 N
NEG CENTRAL___DRP 24199	23.11 0.10 0.00 N	23.80 0.11 0.00 N	31.71 0.03 0.00 N	30.10 0.04 0.00 N	30.24 0.12 0.00 N	39.30 0.28 0.00 N	35.25 0.14 0.00 N	29.28 0.34 0.00 N	26.96 0.36 0.00 N	30.82 0.50 0.00 N	22.29 0.26 0.00 N	21.49 0.41 0.00 N	21.53 0.41 0.00 N	19.05 0.26 0.00 N	20.08 0.24 0.00 N	22.39 0.24 0.00 N	23.41 0.30 0.00 N	24.11 0.28 0.00 N	22.86 0.39 0.00 N	22.25 0.42 0.00 N	21.59 0.47 0.00 N	23.01 0.38 0.00 N	22.30 0.21 0.00 N	10.74 0.08 0.00 N

NEG CENTRAL___INDECK 23768	23.36 0.36 0.00 N	24.01 0.32 0.00 N	32.04 0.35 0.00 N	30.45 0.40 0.00 N	30.58 0.46 0.00 N	39.64 0.62 0.00 N	35.30 0.19 0.00 N	29.43 0.49 0.00 N	27.09 0.48 0.00 N	31.04 0.72 0.00 N	22.33 0.30 0.00 N	21.61 0.53 0.00 N	21.63 0.51 0.00 N	19.10 0.31 0.00 N	20.08 0.24 0.00 N	22.31 0.16 0.00 N	23.34 0.23 0.00 N	23.97 0.15 0.00 N	22.80 0.32 0.00 N	22.24 0.42 0.00 N	21.63 0.51 0.00 N	23.05 0.42 0.00 N	22.35 0.26 0.00 N	10.76 0.11 0.00 N
NEG CENTRAL___SENECA 23627	23.32 0.32 0.00 N	24.01 0.32 0.00 N	31.98 0.29 0.00 N	30.36 0.31 0.00 N	30.50 0.38 0.00 N	39.63 0.61 0.00 N	35.50 0.39 0.00 N	29.53 0.59 0.00 N	27.19 0.59 0.00 N	31.11 0.79 0.00 N	22.45 0.42 0.00 N	21.68 0.60 0.00 N	21.71 0.59 0.00 N	19.19 0.41 0.00 N	20.22 0.37 0.00 N	22.53 0.38 0.00 N	23.57 0.46 0.00 N	24.26 0.43 0.00 N	23.02 0.55 0.00 N	22.42 0.60 0.00 N	21.75 0.63 0.00 N	23.18 0.55 0.00 N	22.44 0.36 0.00 N	10.81 0.15 0.00 N
NEG CENTRAL___STATE_STREET 24147	23.31 0.31 0.00 N	24.16 0.46 0.00 N	32.00 0.32 0.00 N	30.32 0.27 0.00 N	30.59 0.47 0.00 N	40.00 0.98 0.00 N	35.92 0.82 0.00 N	29.91 0.97 0.00 N	27.63 1.03 0.00 N	31.58 1.26 0.00 N	22.88 0.86 0.00 N	22.09 1.01 0.00 N	22.13 1.01 0.00 N	19.60 0.82 0.00 N	20.66 0.83 0.00 N	23.03 0.88 0.00 N	24.07 0.96 0.00 N	24.81 0.99 0.00 N	23.57 1.10 0.00 N	22.94 1.11 0.00 N	22.28 1.16 0.00 N	23.72 1.09 0.00 N	22.94 0.85 0.00 N	11.02 0.37 0.00 N
NEG MILLWOOD___DRP 24198	25.07 2.07 0.00 N	25.66 1.97 0.00 N	34.26 2.58 0.00 N	32.53 2.48 0.00 N	32.57 2.45 0.00 N	42.12 3.10 0.00 N	38.16 3.06 0.00 N	31.52 2.58 0.00 N	29.08 2.48 0.00 N	33.47 3.16 0.00 N	24.53 2.50 0.00 N	23.51 2.43 0.00 N	23.49 2.37 0.00 N	20.70 1.92 0.00 N	21.83 1.99 0.00 N	24.41 2.26 0.00 N	25.38 2.27 0.00 N	26.19 2.37 0.00 N	24.71 2.23 0.00 N	24.03 2.20 0.00 N	23.38 2.26 0.00 N	24.96 2.33 0.00 N	24.21 2.12 0.00 N	11.62 0.96 0.00 N
NEG NORTH_FLCN_SEA 23793	22.85 -0.15 0.00 N	23.58 -0.11 0.00 N	31.70 0.02 0.00 N	29.96 -0.09 0.00 N	29.95 -0.18 0.00 N	38.88 -0.14 0.00 N	34.70 -0.41 0.00 N	28.51 -0.43 0.00 N	26.15 -0.45 0.00 N	29.56 -0.76 0.00 N	21.25 -0.78 0.00 N	20.18 -0.90 0.00 N	20.24 -0.88 0.00 N	18.18 -0.60 0.00 N	19.29 -0.55 0.00 N	21.68 -0.47 0.00 N	22.68 -0.43 0.00 N	23.44 -0.39 0.00 N	22.19 -0.28 0.00 N	21.51 -0.31 0.00 N	20.74 -0.38 0.00 N	22.30 -0.33 0.00 N	21.80 -0.29 0.00 N	10.53 -0.12 0.00 N
NEG NORTH_KES_CHATAGAY 23792	22.39 -0.61 0.00 N	23.13 -0.56 0.00 N	31.08 -0.60 0.00 N	29.38 -0.67 0.00 N	29.50 -0.63 0.00 N	38.24 -0.78 0.00 N	34.02 -1.09 0.00 N	27.97 -0.97 0.00 N	25.69 -0.92 0.00 N	29.03 -1.28 0.00 N	20.85 -1.18 0.00 N	19.81 -1.27 0.00 N	19.89 -1.23 0.00 N	17.87 -0.92 0.00 N	18.96 -0.88 0.00 N	21.24 -0.91 0.00 N	22.23 -0.87 0.00 N	22.95 -0.88 0.00 N	21.73 -0.74 0.00 N	21.08 -0.75 0.00 N	20.30 -0.82 0.00 N	21.84 -0.79 0.00 N	21.38 -0.70 0.00 N	10.32 -0.34 0.00 N
NEG NORTH___ALICE_FALLS 23915	22.92 -0.08 0.00 N	23.64 -0.05 0.00 N	31.77 0.08 0.00 N	30.02 -0.04 0.00 N	30.02 -0.10 0.00 N	38.96 -0.06 0.00 N	34.76 -0.34 0.00 N	28.57 -0.37 0.00 N	26.22 -0.38 0.00 N	29.65 -0.66 0.00 N	21.33 -0.70 0.00 N	20.26 -0.82 0.00 N	20.33 -0.79 0.00 N	18.26 -0.52 0.00 N	19.37 -0.47 0.00 N	21.77 -0.38 0.00 N	22.76 -0.34 0.00 N	23.52 -0.30 0.00 N	22.25 -0.22 0.00 N	21.58 -0.24 0.00 N	20.80 -0.32 0.00 N	22.36 -0.27 0.00 N	21.87 -0.22 0.00 N	10.56 -0.10 0.00 N
NEG NORTH___LWR_SARANAC 23913	22.92 -0.08 0.00 N	23.64 -0.05 0.00 N	31.77 0.08 0.00 N	30.02 -0.04 0.00 N	30.02 -0.10 0.00 N	38.96 -0.06 0.00 N	34.76 -0.34 0.00 N	28.57 -0.37 0.00 N	26.22 -0.38 0.00 N	29.65 -0.66 0.00 N	21.33 -0.70 0.00 N	20.26 -0.82 0.00 N	20.33 -0.79 0.00 N	18.26 -0.52 0.00 N	19.37 -0.47 0.00 N	21.77 -0.38 0.00 N	22.76 -0.34 0.00 N	23.52 -0.30 0.00 N	22.25 -0.22 0.00 N	21.58 -0.24 0.00 N	20.80 -0.32 0.00 N	22.36 -0.27 0.00 N	21.87 -0.22 0.00 N	10.56 -0.10 0.00 N
NEG NORTH___PLATTSBURG 23628	22.92 -0.08 0.00 N	23.64 -0.05 0.00 N	31.77 0.08 0.00 N	30.02 -0.04 0.00 N	30.02 -0.10 0.00 N	38.96 -0.06 0.00 N	34.76 -0.34 0.00 N	28.57 -0.37 0.00 N	26.22 -0.38 0.00 N	29.65 -0.66 0.00 N	21.33 -0.70 0.00 N	20.26 -0.82 0.00 N	20.33 -0.79 0.00 N	18.26 -0.52 0.00 N	19.37 -0.47 0.00 N	21.77 -0.38 0.00 N	22.76 -0.34 0.00 N	23.52 -0.30 0.00 N	22.25 -0.22 0.00 N	21.58 -0.24 0.00 N	20.80 -0.32 0.00 N	22.36 -0.27 0.00 N	21.87 -0.22 0.00 N	10.56 -0.10 0.00 N
NEG WEST_LEA_LOCKPORT 23791	22.02 -0.98 0.00 N	22.69 -1.00 0.00 N	30.37 -1.31 0.00 N	28.95 -1.10 0.00 N	29.10 -1.02 0.00 N	37.56 -1.46 0.00 N	33.01 -2.09 0.00 N	27.61 -1.34 0.00 N	25.22 -1.38 0.00 N	28.71 -1.61 0.00 N	20.62 -1.41 0.00 N	20.03 -1.05 0.00 N	20.08 -1.04 0.00 N	17.82 -0.97 0.00 N	18.66 -1.18 0.00 N	20.64 -1.51 0.00 N	21.54 -1.56 0.00 N	22.07 -1.75 0.00 N	20.92 -1.56 0.00 N	20.42 -1.41 0.00 N	19.88 -1.24 0.00 N	21.21 -1.42 0.00 N	20.76 -1.33 0.00 N	10.09 -0.57 0.00 N
NEG WEST___LANCASTER 23811	22.28 -0.73 0.00 N	23.01 -0.68 0.00 N	30.76 -0.92 0.00 N	29.30 -0.75 0.00 N	29.40 -0.73 0.00 N	38.01 -1.01 0.00 N	33.67 -1.44 0.00 N	28.00 -0.93 0.00 N	25.64 -0.96 0.00 N	29.28 -1.04 0.00 N	21.09 -0.94 0.00 N	20.49 -0.59 0.00 N	20.52 -0.60 0.00 N	18.09 -0.70 0.00 N	19.02 -0.83 0.00 N	21.20 -0.95 0.00 N	22.21 -0.90 0.00 N	22.78 -1.05 0.00 N	21.54 -0.93 0.00 N	21.00 -0.83 0.00 N	20.38 -0.74 0.00 N	21.74 -0.89 0.00 N	21.14 -0.95 0.00 N	10.24 -0.41 0.00 N
NEG_PENN_ALLEGHNY 23528	23.53 0.53 0.00 N	24.23 0.54 0.00 N	32.35 0.66 0.00 N	30.71 0.66 0.00 N	30.78 0.65 0.00 N	39.90 0.88 0.00 N	35.89 0.78 0.00 N	29.67 0.73 0.00 N	27.29 0.69 0.00 N	31.23 0.91 0.00 N	22.68 0.66 0.00 N	21.81 0.73 0.00 N	21.84 0.72 0.00 N	19.28 0.50 0.00 N	20.34 0.49 0.00 N	22.76 0.61 0.00 N	23.80 0.70 0.00 N	24.53 0.70 0.00 N	23.15 0.67 0.00 N	22.50 0.67 0.00 N	21.81 0.69 0.00 N	23.28 0.65 0.00 N	22.58 0.50 0.00 N	10.88 0.22 0.00 N
NEG___GEN_MONROE 24207	22.75 -0.26 0.00 N	23.40 -0.29 0.00 N	31.26 -0.42 0.00 N	29.74 -0.31 0.00 N	29.88 -0.25 0.00 N	38.65 -0.37 0.00 N	34.31 -0.80 0.00 N	28.60 -0.34 0.00 N	26.27 -0.33 0.00 N	30.01 -0.30 0.00 N	21.64 -0.39 0.00 N	20.96 -0.12 0.00 N	21.02 -0.10 0.00 N	18.66 -0.12 0.00 N	19.61 -0.24 0.00 N	21.76 -0.39 0.00 N	22.70 -0.41 0.00 N	23.31 -0.52 0.00 N	22.07 -0.40 0.00 N	21.49 -0.34 0.00 N	20.90 -0.21 0.00 N	22.30 -0.33 0.00 N	21.72 -0.36 0.00 N	10.49 -0.16 0.00 N
NEPA___ENERGY 23901	22.45 -0.55 0.00 N	23.25 -0.44 0.00 N	31.08 -0.61 0.00 N	29.58 -0.47 0.00 N	29.62 -0.51 0.00 N	38.34 -0.69 0.00 N	34.18 -0.93 0.00 N	28.35 -0.59 0.00 N	25.97 -0.63 0.00 N	29.65 -0.67 0.00 N	21.41 -0.62 0.00 N	20.76 -0.32 0.00 N	20.76 -0.36 0.00 N	18.21 -0.57 0.00 N	19.18 -0.66 0.00 N	21.55 -0.59 0.00 N	22.68 -0.43 0.00 N	23.29 -0.55 0.00 N	21.94 -0.53 0.00 N	21.37 -0.46 0.00 N	20.68 -0.44 0.00 N	22.05 -0.58 0.00 N	21.33 -0.76 0.00 N	10.33 -0.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEVERSINK___HYD 23608	24.36 1.36 0.00 N	24.99 1.30 0.00 N	33.39 1.71 0.00 N	31.69 1.65 0.00 N	31.78 1.66 0.00 N	41.14 2.12 0.00 N	37.21 2.10 0.00 N	30.75 1.81 0.00 N	28.32 1.72 0.00 N	32.54 2.23 0.00 N	23.72 1.69 0.00 N	22.75 1.67 0.00 N	22.75 1.63 0.00 N	20.08 1.30 0.00 N	21.20 1.35 0.00 N	23.68 1.53 0.00 N	24.67 1.57 0.00 N	25.43 1.61 0.00 N	24.06 1.59 0.00 N	23.43 1.61 0.00 N	22.79 1.67 0.00 N	24.33 1.70 0.00 N	23.62 1.53 0.00 N	11.33 0.68 0.00 N	
NEWTON___FALLS_HYD 23847	22.82 -0.18 0.00 N	23.49 -0.20 0.00 N	31.41 -0.28 0.00 N	29.75 -0.30 0.00 N	29.85 -0.28 0.00 N	38.72 -0.30 0.00 N	34.76 -0.34 0.00 N	28.74 -0.20 0.00 N	26.56 -0.05 0.00 N	30.22 -0.09 0.00 N	21.57 -0.46 0.00 N	20.63 -0.45 0.00 N	20.71 -0.41 0.00 N	18.47 -0.32 0.00 N	19.53 -0.31 0.00 N	21.77 -0.38 0.00 N	22.72 -0.38 0.00 N	23.46 -0.37 0.00 N	22.27 -0.21 0.00 N	21.73 -0.10 0.00 N	20.98 -0.14 0.00 N	22.48 -0.15 0.00 N	21.90 -0.19 0.00 N	10.57 -0.09 0.00 N	
NIAGARA____ 23760	21.71 -1.29 0.00 N	22.39 -1.30 0.00 N	29.98 -1.70 0.00 N	28.60 -1.45 0.00 N	28.76 -1.37 0.00 N	37.10 -1.92 0.00 N	32.57 -2.54 0.00 N	27.18 -1.76 0.00 N	24.79 -1.82 0.00 N	28.15 -2.16 0.00 N	20.20 -1.83 0.00 N	19.67 -1.41 0.00 N	19.74 -1.38 0.00 N	17.54 -1.25 0.00 N	18.37 -1.47 0.00 N	20.30 -1.84 0.00 N	21.18 -1.93 0.00 N	21.70 -2.13 0.00 N	20.56 -1.91 0.00 N	20.07 -1.76 0.00 N	19.53 -1.59 0.00 N	20.84 -1.79 0.00 N	20.44 -1.65 0.00 N	9.95 -0.70 0.00 N	
NINE_MILE_1 23575	22.48 -0.53 0.00 N	23.13 -0.56 0.00 N	30.91 -0.77 0.00 N	29.34 -0.71 0.00 N	29.41 -0.71 0.00 N	38.12 -0.90 0.00 N	34.24 -0.86 0.00 N	28.29 -0.65 0.00 N	25.98 -0.62 0.00 N	29.63 -0.69 0.00 N	21.52 -0.51 0.00 N	20.65 -0.43 0.00 N	20.70 -0.43 0.00 N	18.39 -0.40 0.00 N	19.40 -0.44 0.00 N	21.64 -0.51 0.00 N	22.57 -0.54 0.00 N	23.26 -0.57 0.00 N	21.96 -0.51 0.00 N	21.34 -0.48 0.00 N	20.68 -0.44 0.00 N	22.12 -0.51 0.00 N	21.56 -0.53 0.00 N	10.41 -0.24 0.00 N	
NINE_MILE_2 23744	22.48 -0.52 0.00 N	23.14 -0.55 0.00 N	30.91 -0.77 0.00 N	29.34 -0.71 0.00 N	29.41 -0.71 0.00 N	38.12 -0.90 0.00 N	34.24 -0.86 0.00 N	28.29 -0.65 0.00 N	25.98 -0.62 0.00 N	29.63 -0.69 0.00 N	21.52 -0.51 0.00 N	20.65 -0.43 0.00 N	20.70 -0.42 0.00 N	18.39 -0.40 0.00 N	19.40 -0.44 0.00 N	21.64 -0.51 0.00 N	22.57 -0.53 0.00 N	23.27 -0.56 0.00 N	21.97 -0.51 0.00 N	21.35 -0.48 0.00 N	20.68 -0.44 0.00 N	22.13 -0.51 0.00 N	21.56 -0.53 0.00 N	10.41 -0.24 0.00 N	
NM_CAPITAL___DRP 24208	23.96 0.95 0.00 N	24.55 0.86 0.00 N	32.86 1.17 0.00 N	31.15 1.10 0.00 N	31.15 1.03 0.00 N	40.34 1.32 0.00 N	36.50 1.39 0.00 N	29.91 0.97 0.00 N	27.47 0.87 0.00 N	31.52 1.20 0.00 N	23.04 1.01 0.00 N	22.09 1.01 0.00 N	22.11 0.99 0.00 N	19.68 0.89 0.00 N	20.73 0.89 0.00 N	23.20 1.06 0.00 N	24.08 0.97 0.00 N	24.83 1.00 0.00 N	23.46 0.98 0.00 N	22.80 0.97 0.00 N	22.10 0.98 0.00 N	23.65 1.02 0.00 N	23.02 0.94 0.00 N	11.10 0.45 0.00 N	
NM_CENTRAL___DRP 24181	22.98 -0.02 0.00 N	23.64 -0.05 0.00 N	31.55 -0.13 0.00 N	29.93 -0.12 0.00 N	30.03 -0.09 0.00 N	38.95 -0.08 0.00 N	35.01 -0.10 0.00 N	28.95 0.01 0.00 N	26.62 0.02 0.00 N	30.40 0.09 0.00 N	22.09 0.06 0.00 N	21.23 0.15 0.00 N	21.27 0.15 0.00 N	18.87 0.09 0.00 N	19.91 0.07 0.00 N	22.22 0.07 0.00 N	23.19 0.08 0.00 N	23.90 0.08 0.00 N	22.58 0.11 0.00 N	21.95 0.12 0.00 N	21.28 0.16 0.00 N	22.73 0.10 0.00 N	22.10 0.02 0.00 N	10.66 0.00 0.00 N	
NM_FRONTIER___DRP 24179	21.79 -1.21 0.00 N	22.47 -1.22 0.00 N	30.10 -1.58 0.00 N	28.72 -1.34 0.00 N	28.88 -1.25 0.00 N	37.25 -1.76 0.00 N	32.69 -2.42 0.00 N	27.29 -1.65 0.00 N	24.88 -1.72 0.00 N	28.28 -2.04 0.00 N	20.28 -1.76 0.00 N	19.74 -1.34 0.00 N	19.81 -1.31 0.00 N	17.60 -1.19 0.00 N	18.43 -1.41 0.00 N	20.37 -1.78 0.00 N	21.24 -1.87 0.00 N	21.77 -2.06 0.00 N	20.62 -1.85 0.00 N	20.14 -1.69 0.00 N	19.59 -1.53 0.00 N	20.91 -1.72 0.00 N	20.51 -1.58 0.00 N	9.98 -0.67 0.00 N	
NM_ST_REGIS___HYD 24053	22.52 -0.48 0.00 N	23.26 -0.43 0.00 N	31.20 -0.49 0.00 N	29.52 -0.54 0.00 N	29.62 -0.51 0.00 N	38.40 -0.62 0.00 N	34.34 -0.77 0.00 N	28.31 -0.63 0.00 N	26.12 -0.48 0.00 N	29.57 -0.75 0.00 N	20.98 -1.05 0.00 N	19.97 -1.11 0.00 N	20.07 -1.05 0.00 N	17.99 -0.79 0.00 N	19.07 -0.78 0.00 N	21.28 -0.87 0.00 N	22.26 -0.85 0.00 N	22.97 -0.86 0.00 N	21.74 -0.73 0.00 N	21.22 -0.61 0.00 N	20.43 -0.69 0.00 N	21.96 -0.67 0.00 N	21.49 -0.59 0.00 N	10.42 -0.24 0.00 N	
NORTHPORT___1 23551	24.90 1.89 0.00 N	25.68 2.00 0.00 N	34.15 2.47 0.00 N	32.41 2.36 0.00 N	32.49 2.37 0.00 N	42.19 3.17 0.00 N	38.47 3.36 0.00 N	32.39 3.00 -0.45 N	42.92 2.80 -13.51 N	45.63 3.45 -11.86 N	50.39 2.59 -25.77 N	48.49 2.53 -24.89 N	43.37 2.44 -19.81 N	20.25 1.46 0.00 N	21.33 1.49 0.00 N	23.88 1.73 0.00 N	24.85 1.74 0.00 N	25.67 1.84 0.00 N	24.19 1.71 0.00 N	23.55 1.72 0.00 N	23.01 1.89 0.00 N	24.63 2.00 0.00 N	23.91 1.82 0.00 N	11.51 0.86 0.00 N	
NORTHPORT___2 23552	24.90 1.89 0.00 N	25.68 2.00 0.00 N	34.15 2.47 0.00 N	32.41 2.36 0.00 N	32.49 2.37 0.00 N	42.19 3.17 0.00 N	38.47 3.36 0.00 N	32.39 3.00 -0.45 N	42.92 2.80 -13.51 N	45.63 3.45 -11.86 N	50.39 2.59 -25.77 N	48.49 2.53 -24.89 N	43.37 2.44 -19.81 N	20.25 1.46 0.00 N	21.33 1.49 0.00 N	23.88 1.73 0.00 N	24.85 1.74 0.00 N	25.67 1.84 0.00 N	24.19 1.71 0.00 N	23.55 1.72 0.00 N	23.01 1.89 0.00 N	24.63 2.00 0.00 N	23.91 1.82 0.00 N	11.51 0.86 0.00 N	
NORTHPORT___3 23553	25.00 2.00 0.00 N	25.77 2.07 0.00 N	34.26 2.58 0.00 N	32.52 2.47 0.00 N	32.59 2.46 0.00 N	42.32 3.30 0.00 N	38.55 3.44 0.00 N	32.46 3.08 -0.45 N	42.95 2.83 -13.51 N	45.65 3.47 -11.86 N	50.43 2.63 -25.77 N	48.52 2.55 -24.89 N	43.40 2.47 -19.81 N	20.30 1.52 0.00 N	21.39 1.55 0.00 N	23.96 1.81 0.00 N	24.93 1.82 0.00 N	25.74 1.92 0.00 N	24.27 1.80 0.00 N	23.63 1.80 0.00 N	23.09 1.98 0.00 N	24.68 2.05 0.00 N	23.95 1.86 0.00 N	11.54 0.89 0.00 N	
NORTHPORT___4 23650	25.00 2.00 0.00 N	25.77 2.07 0.00 N	34.26 2.58 0.00 N	32.52 2.47 0.00 N	32.59 2.46 0.00 N	42.32 3.30 0.00 N	38.55 3.44 0.00 N	32.46 3.08 -0.45 N	42.95 2.83 -13.51 N	45.65 3.47 -11.86 N	50.43 2.63 -25.77 N	48.52 2.55 -24.89 N	43.40 2.47 -19.81 N	20.30 1.52 0.00 N	21.39 1.55 0.00 N	23.96 1.81 0.00 N	24.93 1.82 0.00 N	25.74 1.92 0.00 N	24.27 1.80 0.00 N	23.63 1.80 0.00 N	23.09 1.98 0.00 N	24.68 2.05 0.00 N	23.95 1.86 0.00 N	11.54 0.89 0.00 N	
NORTHPORT___IC	24.90	25.68	34.15	32.41	32.49	42.19	38.47	32.39	42.92	45.63	50.39	48.49	43.37	20.25	21.33	23.88	24.85	25.67	24.19	23.55	23.01	24.63	23.91	11.51	

23718	1.89 0.00 N	2.00 0.00 N	2.47 0.00 N	2.36 0.00 N	2.37 0.00 N	3.17 0.00 N	3.36 0.00 N	3.00 -0.45 N	2.80 -13.51 N	3.45 -11.86 N	2.59 -25.77 N	2.53 -24.89 N	2.44 -19.81 N	1.46 0.00 N	1.49 0.00 N	1.73 0.00 N	1.74 0.00 N	1.84 0.00 N	1.71 0.00 N	1.72 0.00 N	1.89 0.00 N	2.00 0.00 N	1.82 0.00 N	0.86 0.00 N
NPX_GEN_1385_PROXY 323591	22.72 1.59 2.71 N	25.65 1.96 0.00 N	34.15 2.47 0.00 N	32.41 2.36 0.00 N	32.49 2.37 0.00 N	42.19 3.17 0.00 N	38.47 3.36 0.00 N	29.88 2.34 0.77 N	42.92 2.80 -13.51 N	45.63 3.45 -11.86 N	50.41 2.62 -25.77 N	48.53 2.56 -24.89 N	43.39 2.46 -19.81 N	20.01 1.23 0.00 N	21.09 1.24 0.00 N	23.60 1.45 0.00 N	24.56 1.45 0.00 N	25.20 1.58 -0.13 N	24.87 1.48 -1.10 N	25.09 1.28 -3.17 N	22.69 1.57 0.00 N	24.29 1.66 0.00 N	23.58 1.50 0.00 N	11.35 0.70 0.00 N
NPX_GEN_CSC 323557	22.84 1.71 2.71 N	25.41 1.72 0.00 N	33.76 2.08 0.00 N	32.04 1.99 0.00 N	32.18 2.05 0.00 N	41.93 2.90 0.00 N	38.26 3.15 0.00 N	30.29 2.75 0.77 N	42.84 2.72 -13.51 N	45.60 3.42 -11.86 N	50.39 2.60 -25.77 N	48.52 2.55 -24.89 N	43.37 2.44 -19.81 N	20.23 1.44 0.00 N	21.28 1.44 0.00 N	23.81 1.66 0.00 N	24.75 1.65 0.00 N	25.42 1.80 -0.13 N	25.09 1.71 -1.10 N	25.40 1.58 -3.17 N	22.97 1.85 0.00 N	24.56 1.93 0.00 N	23.85 1.76 0.00 N	11.46 0.81 0.00 N
NSINS_S_GLNS_FALLS 23858	23.97 0.96 0.00 N	24.37 0.68 0.00 N	32.71 1.03 0.00 N	31.09 1.04 0.00 N	31.07 0.94 0.00 N	40.31 1.29 0.00 N	36.66 1.55 0.00 N	30.14 1.20 0.00 N	27.57 0.97 0.00 N	31.75 1.43 0.00 N	23.17 1.15 0.00 N	22.03 0.95 0.00 N	22.02 0.90 0.00 N	19.59 0.81 0.00 N	20.60 0.75 0.00 N	23.07 0.92 0.00 N	24.09 0.98 0.00 N	24.86 1.03 0.00 N	23.55 1.08 0.00 N	22.96 1.13 0.00 N	22.28 1.16 0.00 N	23.88 1.26 0.00 N	23.20 1.11 0.00 N	11.24 0.59 0.00 N
NUCOR_STEEL___DRP 24197	23.07 0.07 0.00 N	23.97 0.27 0.00 N	31.70 0.02 0.00 N	30.03 -0.03 0.00 N	30.35 0.22 0.00 N	39.73 0.71 0.00 N	35.64 0.54 0.00 N	29.67 0.73 0.00 N	27.41 0.80 0.00 N	31.28 0.96 0.00 N	22.70 0.67 0.00 N	21.91 0.83 0.00 N	21.96 0.84 0.00 N	19.45 0.67 0.00 N	20.51 0.66 0.00 N	22.84 0.69 0.00 N	23.87 0.76 0.00 N	24.62 0.79 0.00 N	23.36 0.89 0.00 N	22.73 0.90 0.00 N	22.09 0.97 0.00 N	23.52 0.89 0.00 N	22.75 0.67 0.00 N	10.94 0.28 0.00 N
NYISO_LBMP_REFERENCE 24008	23.00 0.00 0.00 N	23.69 0.00 0.00 N	31.68 0.00 0.00 N	30.05 0.00 0.00 N	30.12 0.00 0.00 N	39.02 0.00 0.00 N	35.11 0.00 0.00 N	28.94 0.00 0.00 N	26.60 0.00 0.00 N	30.32 0.00 0.00 N	22.03 0.00 0.00 N	21.08 0.00 0.00 N	21.12 0.00 0.00 N	18.78 0.00 0.00 N	19.85 0.00 0.00 N	22.15 0.00 0.00 N	23.11 0.00 0.00 N	23.83 0.00 0.00 N	22.47 0.00 0.00 N	21.83 0.00 0.00 N	21.12 0.00 0.00 N	22.63 0.00 0.00 N	22.09 0.00 0.00 N	10.66 0.00 0.00 N
NYPA_BRENTWD____GT 24164	25.16 2.15 0.00 N	25.92 2.22 0.00 N	34.45 2.77 0.00 N	32.66 2.60 0.00 N	32.72 2.60 0.00 N	42.52 3.50 0.00 N	38.78 3.67 0.00 N	32.67 3.28 -0.45 N	43.20 3.09 -13.51 N	45.98 3.80 -11.86 N	50.68 2.89 -25.77 N	48.79 2.82 -24.89 N	43.66 2.73 -19.81 N	20.50 1.72 0.00 N	21.59 1.75 0.00 N	24.17 2.02 0.00 N	25.16 2.05 0.00 N	26.00 2.18 0.00 N	24.50 2.03 0.00 N	23.86 2.03 0.00 N	23.30 2.18 0.00 N	24.93 2.30 0.00 N	24.18 2.09 0.00 N	11.63 0.97 0.00 N
NYPA_GOWANUS____GT5 24156	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.26 2.19 -0.24 N	24.72 2.51 -0.05 N	25.65 2.54 0.00 N	26.47 2.65 0.00 N	24.94 2.46 0.00 N	24.23 2.40 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
NYPA_GOWANUS____GT6 24157	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.26 2.19 -0.24 N	24.72 2.51 -0.05 N	25.65 2.54 0.00 N	26.47 2.65 0.00 N	24.94 2.46 0.00 N	24.23 2.40 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N
NYPA_HARLEM__RVR__GT1 24160	25.48 2.48 0.00 N	26.06 2.36 0.00 N	34.72 3.04 0.00 N	32.94 2.89 0.00 N	32.98 2.86 0.00 N	42.62 3.60 0.00 N	38.68 3.57 0.00 N	31.95 3.01 0.00 N	29.36 2.76 0.00 N	33.85 3.54 0.00 N	24.81 2.78 0.00 N	23.78 2.70 0.00 N	29.09 2.56 -5.40 N	89.47 1.99 -68.70 N	22.21 2.13 -0.24 N	24.66 2.46 -0.05 N	25.59 2.48 0.00 N	26.40 2.57 0.00 N	24.87 2.40 0.00 N	24.18 2.35 0.00 N	23.55 2.43 0.00 N	25.17 2.53 0.00 N	24.43 2.34 0.00 N	11.70 1.05 0.00 N
NYPA_HARLEM__RVR__GT2 24161	25.48 2.48 0.00 N	26.06 2.36 0.00 N	34.72 3.04 0.00 N	32.94 2.89 0.00 N	32.98 2.86 0.00 N	42.62 3.60 0.00 N	38.68 3.57 0.00 N	31.95 3.01 0.00 N	29.36 2.76 0.00 N	33.85 3.54 0.00 N	24.81 2.78 0.00 N	23.78 2.70 0.00 N	29.09 2.56 -5.40 N	89.47 1.99 -68.70 N	22.21 2.13 -0.24 N	24.66 2.46 -0.05 N	25.59 2.48 0.00 N	26.40 2.57 0.00 N	24.87 2.40 0.00 N	24.18 2.35 0.00 N	23.55 2.43 0.00 N	25.17 2.53 0.00 N	24.43 2.34 0.00 N	11.70 1.05 0.00 N
NYPA_KENT____GT 24152	25.37 2.37 0.00 N	25.95 2.26 0.00 N	34.58 2.90 0.00 N	32.82 2.77 0.00 N	32.85 2.73 0.00 N	42.43 3.41 0.00 N	38.51 3.41 0.00 N	31.85 2.92 0.00 N	29.37 2.77 0.00 N	33.85 3.53 0.00 N	24.82 2.79 0.00 N	23.79 2.71 0.00 N	29.13 2.61 -5.40 N	89.51 2.03 -68.70 N	22.23 2.16 -0.24 N	24.67 2.47 -0.05 N	25.61 2.50 0.00 N	26.43 2.60 0.00 N	24.90 2.42 0.00 N	24.19 2.36 0.00 N	23.55 2.43 0.00 N	27.61 2.53 -2.46 N	24.43 2.34 -0.01 N	11.72 1.06 0.00 N
NYPA_POUCH1____GT 24155	25.36 2.36 0.00 N	25.92 2.23 0.00 N	34.56 2.88 0.00 N	32.79 2.74 0.00 N	32.82 2.70 0.00 N	42.43 3.40 0.00 N	38.51 3.40 0.00 N	31.83 2.89 0.00 N	29.34 2.73 0.00 N	33.82 3.50 0.00 N	24.80 2.76 0.00 N	23.77 2.68 0.00 N	29.15 2.57 -5.46 N	90.27 2.00 -69.49 N	22.21 2.13 -0.24 N	24.66 2.46 -0.05 N	25.59 2.48 0.00 N	26.43 2.60 0.00 N	24.89 2.42 0.00 N	24.18 2.35 0.00 N	23.54 2.42 0.00 N	29.56 2.51 -4.42 N	24.43 2.34 -0.01 N	11.72 1.06 0.00 N
NYPA_VERNON____GT2 24162	25.33 2.32 0.00 N	25.91 2.22 0.00 N	34.52 2.84 0.00 N	32.78 2.72 0.00 N	32.81 2.69 0.00 N	42.36 3.34 0.00 N	38.44 3.34 0.00 N	31.80 2.87 0.00 N	29.33 2.72 0.00 N	33.79 3.48 0.00 N	24.78 2.75 0.00 N	23.76 2.67 0.00 N	29.10 2.57 -5.40 N	89.48 2.00 -68.70 N	22.19 2.12 -0.24 N	24.63 2.43 -0.05 N	25.56 2.45 0.00 N	26.38 2.55 0.00 N	24.85 2.38 0.00 N	24.14 2.31 0.00 N	23.50 2.38 0.00 N	26.11 2.48 -1.00 N	24.37 2.28 0.00 N	11.69 1.03 0.00 N

NYPA_VERNON____GT3 24163	25.33 2.32 0.00 N	25.91 2.22 0.00 N	34.52 2.84 0.00 N	32.78 2.72 0.00 N	32.81 2.69 0.00 N	42.36 3.34 0.00 N	38.44 3.34 0.00 N	31.80 2.87 0.00 N	29.33 2.72 0.00 N	33.79 3.48 0.00 N	24.78 2.75 0.00 N	23.76 2.67 0.00 N	29.10 2.57 -5.40 N	89.48 2.00 -68.70 N	22.19 2.12 -0.24 N	24.63 2.43 -0.05 N	25.56 2.45 0.00 N	26.38 2.55 0.00 N	24.85 2.38 0.00 N	24.14 2.31 0.00 N	23.50 2.38 0.00 N	26.11 2.48 -1.00 N	24.37 2.28 0.00 N	11.69 1.03 0.00 N
NYPA____ASTORIA_CC1 323568	25.32 2.31 0.00 N	25.90 2.21 0.00 N	34.51 2.82 0.00 N	32.77 2.72 0.00 N	32.81 2.68 0.00 N	42.34 3.32 0.00 N	38.43 3.32 0.00 N	31.79 2.85 0.00 N	29.31 2.71 0.00 N	33.77 3.46 0.00 N	24.78 2.74 0.00 N	23.74 2.66 0.00 N	29.09 2.56 -5.40 N	89.47 1.99 -68.70 N	22.18 2.10 -0.24 N	24.62 2.42 -0.05 N	25.54 2.44 0.00 N	26.36 2.53 0.00 N	24.84 2.37 0.00 N	24.12 2.30 0.00 N	23.49 2.37 0.00 N	25.10 2.47 0.00 N	24.36 2.27 0.00 N	11.68 1.02 0.00 N
NYPA____ASTORIA_CC2 323569	25.32 2.31 0.00 N	25.90 2.21 0.00 N	34.51 2.82 0.00 N	32.77 2.72 0.00 N	32.81 2.68 0.00 N	42.34 3.32 0.00 N	38.43 3.32 0.00 N	31.79 2.85 0.00 N	29.31 2.71 0.00 N	33.77 3.46 0.00 N	24.78 2.74 0.00 N	23.74 2.66 0.00 N	29.09 2.56 -5.40 N	89.47 1.99 -68.70 N	22.18 2.10 -0.24 N	24.62 2.42 -0.05 N	25.54 2.44 0.00 N	26.36 2.53 0.00 N	24.84 2.37 0.00 N	24.12 2.30 0.00 N	23.49 2.37 0.00 N	25.10 2.47 0.00 N	24.36 2.27 0.00 N	11.68 1.02 0.00 N
NYPA____HOLTSVILL 23794	24.91 1.90 0.00 N	25.65 1.96 0.00 N	34.10 2.42 0.00 N	32.35 2.30 0.00 N	32.47 2.34 0.00 N	42.24 3.22 0.00 N	38.53 3.43 0.00 N	32.48 3.09 -0.45 N	43.01 2.90 -13.51 N	45.76 3.58 -11.86 N	50.51 2.71 -25.77 N	48.61 2.65 -24.89 N	43.48 2.55 -19.81 N	20.34 1.55 0.00 N	21.41 1.57 0.00 N	23.97 1.82 0.00 N	24.93 1.82 0.00 N	25.75 1.92 0.00 N	24.28 1.81 0.00 N	23.66 1.83 0.00 N	23.09 1.97 0.00 N	24.70 2.07 0.00 N	23.98 1.89 0.00 N	11.54 0.88 0.00 N
NYPA____HELLGATE_GT1 24158	25.48 2.48 0.00 N	26.05 2.36 0.00 N	34.72 3.04 0.00 N	32.94 2.89 0.00 N	32.98 2.86 0.00 N	42.62 3.60 0.00 N	38.68 3.57 0.00 N	31.95 3.01 0.00 N	29.36 2.76 0.00 N	33.85 3.54 0.00 N	24.81 2.78 0.00 N	23.78 2.70 0.00 N	29.09 2.56 -5.40 N	89.47 1.99 -68.70 N	22.21 2.13 -0.24 N	24.66 2.46 -0.05 N	25.59 2.48 0.00 N	26.40 2.57 0.00 N	24.87 2.40 0.00 N	24.18 2.35 0.00 N	23.55 2.43 0.00 N	25.17 2.53 0.00 N	24.43 2.34 0.00 N	11.70 1.05 0.00 N
NYPA____HELLGATE_GT2 24159	25.48 2.48 0.00 N	26.05 2.36 0.00 N	34.72 3.04 0.00 N	32.94 2.89 0.00 N	32.98 2.86 0.00 N	42.62 3.60 0.00 N	38.68 3.57 0.00 N	31.95 3.01 0.00 N	29.36 2.76 0.00 N	33.85 3.54 0.00 N	24.81 2.78 0.00 N	23.78 2.70 0.00 N	29.09 2.56 -5.40 N	89.47 1.99 -68.70 N	22.21 2.13 -0.24 N	24.66 2.46 -0.05 N	25.59 2.48 0.00 N	26.40 2.57 0.00 N	24.87 2.40 0.00 N	24.18 2.35 0.00 N	23.55 2.43 0.00 N	25.17 2.53 0.00 N	24.43 2.34 0.00 N	11.70 1.05 0.00 N
NYS_BARGE____HYD 23848	22.07 -0.93 0.00 N	22.74 -0.95 0.00 N	30.43 -1.25 0.00 N	29.02 -1.03 0.00 N	29.17 -0.96 0.00 N	37.64 -1.38 0.00 N	33.09 -2.02 0.00 N	27.68 -1.26 0.00 N	25.30 -1.31 0.00 N	28.80 -1.51 0.00 N	20.69 -1.34 0.00 N	20.09 -0.99 0.00 N	20.15 -0.98 0.00 N	17.87 -0.91 0.00 N	18.73 -1.12 0.00 N	20.71 -1.43 0.00 N	21.61 -1.50 0.00 N	22.15 -1.68 0.00 N	20.99 -1.48 0.00 N	20.49 -1.34 0.00 N	19.94 -1.18 0.00 N	21.27 -1.36 0.00 N	20.83 -1.26 0.00 N	10.12 -0.54 0.00 N
O.H_GEN_BRUCE 24063	19.95 -1.17 2.71 N	22.39 -1.30 0.00 N	29.99 -1.70 0.00 N	28.60 -1.45 0.00 N	28.76 -1.37 0.00 N	37.11 -1.91 0.00 N	32.58 -2.53 0.00 N	25.76 -1.78 0.77 N	24.80 -1.80 0.00 N	28.17 -2.15 0.00 N	20.21 -1.82 0.00 N	19.67 -1.41 0.00 N	19.75 -1.37 0.00 N	17.54 -1.24 0.00 N	18.38 -1.47 0.00 N	20.32 -1.83 0.00 N	21.19 -1.92 0.00 N	21.54 -2.08 -0.13 N	21.67 -1.72 -1.10 N	22.50 -1.31 -3.17 N	19.53 -1.59 0.00 N	19.50 -1.70 -0.24 N	20.45 -1.64 0.00 N	17.72 -0.81 -3.22 N
OAK_ORCHARD____HYD 24046	22.53 -0.47 0.00 N	23.19 -0.50 0.00 N	30.99 -0.70 0.00 N	29.47 -0.59 0.00 N	29.60 -0.52 0.00 N	38.29 -0.73 0.00 N	34.05 -1.06 0.00 N	28.33 -0.61 0.00 N	26.01 -0.59 0.00 N	29.69 -0.63 0.00 N	21.47 -0.56 0.00 N	20.77 -0.31 0.00 N	20.84 -0.28 0.00 N	18.51 -0.27 0.00 N	19.47 -0.37 0.00 N	21.62 -0.53 0.00 N	22.56 -0.55 0.00 N	23.18 -0.65 0.00 N	21.90 -0.57 0.00 N	21.31 -0.52 0.00 N	20.71 -0.41 0.00 N	22.10 -0.53 0.00 N	21.54 -0.55 0.00 N	10.40 -0.25 0.00 N
OCC_CHEM____DRP 24175	21.82 -1.19 0.00 N	22.50 -1.19 0.00 N	30.15 -1.54 0.00 N	28.77 -1.29 0.00 N	28.92 -1.20 0.00 N	37.31 -1.71 0.00 N	32.74 -2.37 0.00 N	27.33 -1.61 0.00 N	24.93 -1.67 0.00 N	28.33 -1.99 0.00 N	20.31 -1.72 0.00 N	19.78 -1.31 0.00 N	19.85 -1.28 0.00 N	17.63 -1.16 0.00 N	18.46 -1.39 0.00 N	20.40 -1.75 0.00 N	21.28 -1.83 0.00 N	21.81 -2.02 0.00 N	20.66 -1.81 0.00 N	20.17 -1.66 0.00 N	19.63 -1.49 0.00 N	20.95 -1.69 0.00 N	20.54 -1.55 0.00 N	10.00 -0.66 0.00 N
OLIN_CORP_DRP 24177	21.92 -1.08 0.00 N	22.60 -1.09 0.00 N	30.26 -1.43 0.00 N	28.87 -1.18 0.00 N	29.02 -1.11 0.00 N	37.44 -1.58 0.00 N	32.89 -2.22 0.00 N	27.44 -1.50 0.00 N	25.05 -1.56 0.00 N	28.48 -1.84 0.00 N	20.43 -1.60 0.00 N	19.91 -1.18 0.00 N	19.97 -1.15 0.00 N	17.72 -1.06 0.00 N	18.56 -1.28 0.00 N	20.53 -1.62 0.00 N	21.42 -1.69 0.00 N	21.95 -1.87 0.00 N	20.80 -1.67 0.00 N	20.30 -1.52 0.00 N	19.76 -1.36 0.00 N	21.08 -1.55 0.00 N	20.65 -1.43 0.00 N	10.05 -0.61 0.00 N
ONONDAGA_REF_OCCRA 23987	23.04 0.04 0.00 N	23.72 0.03 0.00 N	31.63 -0.05 0.00 N	29.99 -0.06 0.00 N	30.11 -0.02 0.00 N	39.09 0.07 0.00 N	35.16 0.05 0.00 N	29.08 0.14 0.00 N	26.77 0.16 0.00 N	30.58 0.26 0.00 N	22.22 0.19 0.00 N	21.35 0.28 0.00 N	21.39 0.27 0.00 N	18.98 0.19 0.00 N	20.02 0.18 0.00 N	22.35 0.21 0.00 N	23.33 0.22 0.00 N	24.06 0.23 0.00 N	22.75 0.27 0.00 N	22.11 0.28 0.00 N	21.43 0.31 0.00 N	22.89 0.26 0.00 N	22.24 0.15 0.00 N	10.71 0.06 0.00 N
ONONDAGA____COGEN 23986	23.01 0.00 0.00 N	23.68 -0.01 0.00 N	31.60 -0.08 0.00 N	29.98 -0.07 0.00 N	30.08 -0.04 0.00 N	39.04 0.02 0.00 N	35.09 -0.02 0.00 N	29.03 0.08 0.00 N	26.70 0.09 0.00 N	30.49 0.17 0.00 N	22.13 0.10 0.00 N	21.26 0.17 0.00 N	21.29 0.17 0.00 N	18.89 0.11 0.00 N	19.94 0.09 0.00 N	22.24 0.10 0.00 N	23.21 0.11 0.00 N	23.94 0.11 0.00 N	22.64 0.17 0.00 N	22.01 0.18 0.00 N	21.34 0.22 0.00 N	22.79 0.16 0.00 N	22.15 0.06 0.00 N	10.68 0.03 0.00 N
ONTARIO____LFGE 23819	23.32 0.32 0.00 N	24.01 0.32 0.00 N	31.98 0.29 0.00 N	30.36 0.31 0.00 N	30.50 0.38 0.00 N	39.63 0.61 0.00 N	35.50 0.39 0.00 N	29.53 0.59 0.00 N	27.19 0.59 0.00 N	31.11 0.79 0.00 N	22.45 0.42 0.00 N	21.68 0.60 0.00 N	21.71 0.59 0.00 N	19.19 0.41 0.00 N	20.22 0.37 0.00 N	22.53 0.38 0.00 N	23.57 0.46 0.00 N	24.26 0.43 0.00 N	23.02 0.55 0.00 N	22.42 0.60 0.00 N	21.75 0.63 0.00 N	23.18 0.55 0.00 N	22.44 0.36 0.00 N	10.81 0.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	22.82 -0.18 0.00 N	23.49 -0.20 0.00 N	31.41 -0.28 0.00 N	29.75 -0.30 0.00 N	29.85 -0.28 0.00 N	38.72 -0.30 0.00 N	34.76 -0.34 0.00 N	28.74 -0.20 0.00 N	26.56 -0.05 0.00 N	30.22 -0.09 0.00 N	21.57 -0.46 0.00 N	20.63 -0.45 0.00 N	20.71 -0.41 0.00 N	18.47 -0.32 0.00 N	19.53 -0.31 0.00 N	21.77 -0.38 0.00 N	22.72 -0.38 0.00 N	23.46 -0.37 0.00 N	22.27 -0.21 0.00 N	21.73 -0.10 0.00 N	20.98 -0.14 0.00 N	22.48 -0.15 0.00 N	21.90 -0.19 0.00 N	10.57 -0.09 0.00 N	
OSWEGO___5 23606	22.63 -0.37 0.00 N	23.29 -0.40 0.00 N	31.12 -0.56 0.00 N	29.53 -0.53 0.00 N	29.62 -0.51 0.00 N	38.37 -0.65 0.00 N	34.48 -0.63 0.00 N	28.49 -0.45 0.00 N	26.17 -0.43 0.00 N	29.85 -0.47 0.00 N	21.69 -0.34 0.00 N	20.82 -0.26 0.00 N	20.86 -0.26 0.00 N	18.52 -0.26 0.00 N	19.54 -0.30 0.00 N	21.81 -0.34 0.00 N	22.75 -0.36 0.00 N	23.45 -0.38 0.00 N	22.13 -0.34 0.00 N	21.51 -0.32 0.00 N	20.84 -0.27 0.00 N	22.29 -0.34 0.00 N	21.71 -0.37 0.00 N	10.48 -0.17 0.00 N	
OSWEGO___6 23613	22.63 -0.37 0.00 N	23.29 -0.40 0.00 N	31.12 -0.56 0.00 N	29.53 -0.53 0.00 N	29.62 -0.51 0.00 N	38.37 -0.65 0.00 N	34.48 -0.63 0.00 N	28.49 -0.45 0.00 N	26.17 -0.43 0.00 N	29.85 -0.47 0.00 N	21.69 -0.34 0.00 N	20.82 -0.26 0.00 N	20.86 -0.26 0.00 N	18.52 -0.26 0.00 N	19.54 -0.30 0.00 N	21.81 -0.34 0.00 N	22.75 -0.36 0.00 N	23.45 -0.38 0.00 N	22.13 -0.34 0.00 N	21.51 -0.32 0.00 N	20.84 -0.27 0.00 N	22.29 -0.34 0.00 N	21.71 -0.37 0.00 N	10.48 -0.17 0.00 N	
OUTOKUMPU-AB___DRP 24206	22.23 -0.78 0.00 N	22.90 -0.79 0.00 N	30.65 -1.03 0.00 N	29.22 -0.83 0.00 N	29.36 -0.76 0.00 N	37.90 -1.12 0.00 N	33.33 -1.78 0.00 N	27.84 -1.10 0.00 N	25.45 -1.15 0.00 N	28.99 -1.33 0.00 N	20.82 -1.21 0.00 N	20.24 -0.83 0.00 N	20.30 -0.82 0.00 N	17.99 -0.79 0.00 N	18.85 -0.99 0.00 N	20.86 -1.29 0.00 N	21.78 -1.33 0.00 N	22.33 -1.50 0.00 N	21.15 -1.32 0.00 N	20.65 -1.18 0.00 N	20.09 -1.03 0.00 N	21.44 -1.19 0.00 N	20.97 -1.12 0.00 N	10.18 -0.47 0.00 N	
OXBOW___ 24026	22.08 -0.93 0.00 N	22.76 -0.93 0.00 N	30.47 -1.22 0.00 N	29.05 -1.00 0.00 N	29.20 -0.92 0.00 N	37.69 -1.33 0.00 N	33.12 -1.99 0.00 N	27.65 -1.29 0.00 N	25.27 -1.33 0.00 N	28.74 -1.57 0.00 N	20.64 -1.39 0.00 N	20.08 -1.00 0.00 N	20.14 -0.98 0.00 N	17.87 -0.91 0.00 N	18.72 -1.12 0.00 N	20.70 -1.45 0.00 N	21.60 -1.51 0.00 N	22.14 -1.69 0.00 N	20.98 -1.50 0.00 N	20.48 -1.35 0.00 N	19.93 -1.19 0.00 N	21.26 -1.37 0.00 N	20.83 -1.26 0.00 N	10.12 -0.53 0.00 N	
PEEKSKILL___ 23653	24.98 1.98 0.00 N	25.57 1.88 0.00 N	34.10 2.42 0.00 N	32.34 2.29 0.00 N	32.39 2.26 0.00 N	41.87 2.85 0.00 N	37.95 2.85 0.00 N	31.35 2.41 0.00 N	28.89 2.28 0.00 N	33.24 2.93 0.00 N	24.34 2.31 0.00 N	23.32 2.24 0.00 N	23.30 2.18 0.00 N	20.51 1.73 0.00 N	21.64 1.80 0.00 N	24.22 2.08 0.00 N	25.21 2.10 0.00 N	26.02 2.20 0.00 N	24.52 2.05 0.00 N	23.83 2.00 0.00 N	23.18 2.07 0.00 N	24.76 2.13 0.00 N	24.04 1.95 0.00 N	11.53 0.87 0.00 N	
PGE MADISON___WINDPWR 24146	24.27 1.26 0.00 N	25.19 1.50 0.00 N	33.25 1.57 0.00 N	31.33 1.28 0.00 N	31.78 1.66 0.00 N	41.64 2.62 0.00 N	37.62 2.51 0.00 N	31.27 2.33 0.00 N	29.12 2.52 0.00 N	33.40 3.09 0.00 N	24.18 2.15 0.00 N	23.31 2.24 0.00 N	23.25 2.13 0.00 N	20.52 1.73 0.00 N	21.57 1.72 0.00 N	24.06 1.91 0.00 N	25.26 2.15 0.00 N	26.23 2.40 0.00 N	25.04 2.57 0.00 N	24.33 2.50 0.00 N	23.59 2.47 0.00 N	25.04 2.41 0.00 N	24.09 2.01 0.00 N	11.42 0.76 0.00 N	
PIERCEFIELD___HYD 23852	22.47 -0.53 0.00 N	23.19 -0.50 0.00 N	31.08 -0.60 0.00 N	29.43 -0.63 0.00 N	29.53 -0.59 0.00 N	38.28 -0.74 0.00 N	34.26 -0.84 0.00 N	28.26 -0.68 0.00 N	26.10 -0.51 0.00 N	29.55 -0.77 0.00 N	20.94 -1.09 0.00 N	19.93 -1.14 0.00 N	20.04 -1.08 0.00 N	17.95 -0.83 0.00 N	19.03 -0.82 0.00 N	21.21 -0.94 0.00 N	22.18 -0.93 0.00 N	22.88 -0.95 0.00 N	21.63 -0.84 0.00 N	21.14 -0.69 0.00 N	20.36 -0.76 0.00 N	21.88 -0.75 0.00 N	21.42 -0.67 0.00 N	10.39 -0.26 0.00 N	
PINELAWN_CC_1 323563	25.10 2.10 0.00 N	26.05 2.35 0.00 N	34.62 2.94 0.00 N	32.86 2.80 0.00 N	32.92 2.79 0.00 N	42.72 3.70 0.00 N	38.91 3.81 0.00 N	32.76 3.37 0.00 N	43.22 3.10 -13.51 N	45.81 3.63 -11.86 N	50.54 2.75 -25.77 N	48.64 2.68 -24.89 N	43.45 2.52 -19.81 N	20.34 1.56 0.00 N	21.44 1.60 0.00 N	23.99 1.84 0.00 N	24.95 1.84 0.00 N	25.77 1.94 0.00 N	24.28 1.80 0.00 N	23.64 1.81 0.00 N	23.09 1.97 0.00 N	24.74 2.11 0.00 N	24.00 1.91 0.00 N	11.57 0.92 0.00 N	
PJM_GEN_KEystone 24065	22.51 1.39 2.71 N	23.44 -0.25 0.00 N	31.31 -0.37 0.00 N	29.80 -0.25 0.00 N	29.85 -0.27 0.00 N	38.68 -0.35 0.00 N	34.56 -0.55 0.00 N	28.55 1.01 0.77 N	26.25 -0.36 0.00 N	29.98 -0.34 0.00 N	21.65 -0.38 0.00 N	20.96 -0.12 0.00 N	21.65 -0.14 -0.68 N	27.00 -0.38 -8.59 N	19.43 -0.44 -0.03 N	21.80 -0.36 -0.01 N	22.91 -0.20 0.00 N	25.00 1.39 -0.13 N	24.62 1.23 -1.10 N	25.00 1.19 -3.17 N	20.91 -0.21 0.00 N	22.28 -0.35 0.00 N	21.55 -0.54 0.00 N	10.43 -0.23 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	23.39 2.26 2.71 N	25.89 2.20 0.00 N	34.43 2.75 0.00 N	32.67 2.62 0.00 N	32.73 2.61 0.00 N	42.45 3.43 0.00 N	38.64 3.53 0.00 N	30.55 3.01 0.77 N	43.00 2.88 -13.51 N	45.77 3.59 -11.86 N	50.54 2.75 -25.77 N	48.64 2.67 -24.89 N	43.50 2.57 -19.81 N	20.40 1.62 0.00 N	21.53 1.68 0.00 N	24.09 1.95 0.00 N	25.07 1.96 0.00 N	25.69 2.07 -0.13 N	25.32 1.93 -1.10 N	25.58 1.77 -3.17 N	23.18 2.06 0.00 N	24.78 2.14 0.00 N	24.02 1.93 0.00 N	11.55 0.90 0.00 N	
PLEASANTVLY___LBMP 24000	24.79 1.78 0.00 N	25.38 1.69 0.00 N	33.87 2.19 0.00 N	32.14 2.09 0.00 N	32.17 2.05 0.00 N	41.60 2.58 0.00 N	37.69 2.59 0.00 N	31.09 2.16 0.00 N	28.64 2.04 0.00 N	32.94 2.62 0.00 N	24.11 2.08 0.00 N	23.10 2.03 0.00 N	23.09 1.97 0.00 N	20.37 1.58 0.00 N	21.47 1.63 0.00 N	24.04 1.89 0.00 N	24.99 1.88 0.00 N	25.80 1.97 0.00 N	24.32 1.85 0.00 N	23.63 1.81 0.00 N	22.98 1.86 0.00 N	24.57 1.94 0.00 N	23.86 1.77 0.00 N	11.46 0.80 0.00 N	
POLETTI___ 23519	25.23 2.22 0.00 N	25.83 2.14 0.00 N	34.42 2.74 0.00 N	32.68 2.63 0.00 N	32.72 2.60 0.00 N	42.26 3.24 0.00 N	38.33 3.22 0.00 N	31.70 2.76 0.00 N	29.24 2.64 0.00 N	33.69 3.37 0.00 N	24.66 2.63 0.00 N	23.64 2.56 0.00 N	28.85 2.49 -5.24 N	87.35 1.97 -66.59 N	22.11 2.04 -0.23 N	24.54 2.34 -0.05 N	25.47 2.36 0.00 N	26.28 2.45 0.00 N	24.75 2.28 0.00 N	24.05 2.22 0.00 N	23.41 2.29 0.00 N	25.01 2.38 0.00 N	24.29 2.20 0.00 N	11.65 0.99 0.00 N	
PORT_JEFF_3	24.97	25.72	34.20	32.46	32.57	42.38	38.68	32.62	43.13	45.84	50.52	48.63	43.51	20.37	21.44	24.01	24.97	25.80	24.35	23.73	23.17	24.78	24.07	11.59	

23555	1.97 0.00 N	2.03 0.00 N	2.52 0.00 N	2.41 0.00 N	2.45 0.00 N	3.36 0.00 N	3.57 0.00 N	3.22 -0.45 N	3.01 -13.51 N	3.67 -11.86 N	2.72 -25.77 N	2.66 -24.89 N	2.58 -19.81 N	1.59 0.00 N	1.60 0.00 N	1.86 0.00 N	1.87 0.00 N	1.97 0.00 N	1.88 0.00 N	1.91 0.00 N	2.05 0.00 N	2.15 0.00 N	1.99 0.00 N	0.93 0.00 N
PORT_JEFF_4 23616	24.97 1.97 0.00 N	25.72 2.03 0.00 N	34.20 2.52 0.00 N	32.46 2.41 0.00 N	32.57 2.45 0.00 N	42.38 3.36 0.00 N	38.68 3.57 0.00 N	32.62 3.22 -0.45 N	43.13 3.01 -13.51 N	45.84 3.67 -11.86 N	50.52 2.72 -25.77 N	48.63 2.66 -24.89 N	43.51 2.58 -19.81 N	20.37 1.59 0.00 N	21.44 1.60 0.00 N	24.01 1.86 0.00 N	24.97 1.87 0.00 N	25.80 1.97 0.00 N	24.35 1.88 0.00 N	23.73 1.91 0.00 N	23.17 2.05 0.00 N	24.78 2.15 0.00 N	24.07 1.99 0.00 N	11.59 0.93 0.00 N
PORT_JEFF_IC 23713	25.04 2.03 0.00 N	25.80 2.11 0.00 N	34.29 2.61 0.00 N	32.54 2.48 0.00 N	32.66 2.53 0.00 N	42.48 3.46 0.00 N	38.77 3.67 0.00 N	32.69 3.30 -0.45 N	43.21 3.09 -13.51 N	45.96 3.78 -11.86 N	50.62 2.83 -25.77 N	48.73 2.77 -24.89 N	43.61 2.68 -19.81 N	20.45 1.67 0.00 N	21.53 1.68 0.00 N	24.10 1.96 0.00 N	25.06 1.96 0.00 N	25.89 2.06 0.00 N	24.44 1.97 0.00 N	23.82 1.99 0.00 N	23.25 2.14 0.00 N	24.86 2.23 0.00 N	24.15 2.06 0.00 N	11.62 0.96 0.00 N
PPL PILGRIM_ST_GT1 24216	25.16 2.15 0.00 N	25.92 2.22 0.00 N	34.45 2.77 0.00 N	32.66 2.60 0.00 N	32.72 2.60 0.00 N	42.52 3.50 0.00 N	38.78 3.67 0.00 N	32.67 3.28 -0.45 N	43.20 3.09 -13.51 N	45.98 3.80 -11.86 N	50.68 2.89 -25.77 N	48.79 2.82 -24.89 N	43.66 2.73 -19.81 N	20.50 1.72 0.00 N	21.59 1.75 0.00 N	24.17 2.02 0.00 N	25.16 2.05 0.00 N	26.00 2.18 0.00 N	24.50 2.03 0.00 N	23.86 2.03 0.00 N	23.30 2.18 0.00 N	24.93 2.30 0.00 N	24.18 2.09 0.00 N	11.63 0.97 0.00 N
PPL PILGRIM_ST_GT2 24217	25.16 2.15 0.00 N	25.92 2.22 0.00 N	34.45 2.77 0.00 N	32.66 2.60 0.00 N	32.72 2.60 0.00 N	42.52 3.50 0.00 N	38.78 3.67 0.00 N	32.67 3.28 -0.45 N	43.20 3.09 -13.51 N	45.98 3.80 -11.86 N	50.68 2.89 -25.77 N	48.79 2.82 -24.89 N	43.66 2.73 -19.81 N	20.50 1.72 0.00 N	21.59 1.75 0.00 N	24.17 2.02 0.00 N	25.16 2.05 0.00 N	26.00 2.18 0.00 N	24.50 2.03 0.00 N	23.86 2.03 0.00 N	23.30 2.18 0.00 N	24.93 2.30 0.00 N	24.18 2.09 0.00 N	11.63 0.97 0.00 N
PPL_SHRM_GT3 24213	24.70 1.69 0.00 N	25.43 1.73 0.00 N	33.79 2.11 0.00 N	32.06 2.01 0.00 N	32.20 2.07 0.00 N	41.95 2.93 0.00 N	38.29 3.18 0.00 N	32.31 2.92 -0.45 N	42.84 2.73 -13.51 N	45.59 3.42 -11.86 N	50.41 2.62 -25.77 N	48.53 2.56 -24.89 N	43.39 2.46 -19.81 N	20.25 1.47 0.00 N	21.30 1.46 0.00 N	23.85 1.70 0.00 N	24.79 1.68 0.00 N	25.61 1.78 0.00 N	24.16 1.69 0.00 N	23.55 1.72 0.00 N	22.98 1.86 0.00 N	24.57 1.94 0.00 N	23.86 1.77 0.00 N	11.47 0.81 0.00 N
PPL_SHRM_GT4 24214	24.70 1.69 0.00 N	25.43 1.73 0.00 N	33.79 2.11 0.00 N	32.06 2.01 0.00 N	32.20 2.07 0.00 N	41.95 2.93 0.00 N	38.29 3.18 0.00 N	32.31 2.92 -0.45 N	42.84 2.73 -13.51 N	45.59 3.42 -11.86 N	50.41 2.62 -25.77 N	48.53 2.56 -24.89 N	43.39 2.46 -19.81 N	20.25 1.47 0.00 N	21.30 1.46 0.00 N	23.85 1.70 0.00 N	24.79 1.68 0.00 N	25.61 1.78 0.00 N	24.16 1.69 0.00 N	23.55 1.72 0.00 N	22.98 1.86 0.00 N	24.57 1.94 0.00 N	23.86 1.77 0.00 N	11.47 0.81 0.00 N
PROJECT___ORANGE 1 24174	23.00 -0.01 0.00 N	23.66 -0.03 0.00 N	31.58 -0.11 0.00 N	29.96 -0.09 0.00 N	30.06 -0.07 0.00 N	38.98 -0.04 0.00 N	35.04 -0.07 0.00 N	28.98 0.04 0.00 N	26.65 0.04 0.00 N	30.43 0.12 0.00 N	22.11 0.09 0.00 N	21.26 0.17 0.00 N	21.30 0.17 0.00 N	18.89 0.11 0.00 N	19.93 0.09 0.00 N	22.24 0.10 0.00 N	23.21 0.10 0.00 N	23.93 0.10 0.00 N	22.61 0.14 0.00 N	21.98 0.15 0.00 N	21.30 0.18 0.00 N	22.76 0.13 0.00 N	22.12 0.04 0.00 N	10.66 0.01 0.00 N
PROJECT___ORANGE 2 24166	23.00 -0.01 0.00 N	23.66 -0.03 0.00 N	31.58 -0.11 0.00 N	29.96 -0.09 0.00 N	30.06 -0.07 0.00 N	38.98 -0.04 0.00 N	35.04 -0.07 0.00 N	28.98 0.04 0.00 N	26.65 0.04 0.00 N	30.43 0.12 0.00 N	22.11 0.09 0.00 N	21.26 0.17 0.00 N	21.30 0.17 0.00 N	18.89 0.11 0.00 N	19.93 0.09 0.00 N	22.24 0.10 0.00 N	23.21 0.10 0.00 N	23.93 0.10 0.00 N	22.61 0.14 0.00 N	21.98 0.15 0.00 N	21.30 0.18 0.00 N	22.76 0.13 0.00 N	22.12 0.04 0.00 N	10.66 0.01 0.00 N
PYRITES___HYD 24023	22.59 -0.41 0.00 N	23.31 -0.38 0.00 N	31.23 -0.45 0.00 N	29.56 -0.49 0.00 N	29.67 -0.46 0.00 N	38.47 -0.55 0.00 N	34.44 -0.67 0.00 N	28.44 -0.50 0.00 N	26.29 -0.32 0.00 N	29.79 -0.53 0.00 N	21.12 -0.91 0.00 N	20.09 -0.99 0.00 N	20.21 -0.92 0.00 N	18.10 -0.69 0.00 N	19.17 -0.67 0.00 N	21.36 -0.78 0.00 N	22.35 -0.76 0.00 N	23.06 -0.77 0.00 N	21.83 -0.64 0.00 N	21.32 -0.51 0.00 N	20.53 -0.59 0.00 N	22.07 -0.56 0.00 N	21.59 -0.50 0.00 N	10.46 -0.20 0.00 N
RAMAPO___LBMP 323565	24.97 1.96 0.00 N	25.56 1.88 0.00 N	34.09 2.41 0.00 N	32.33 2.28 0.00 N	32.37 2.25 0.00 N	41.86 2.84 0.00 N	37.93 2.83 0.00 N	31.33 2.39 0.00 N	28.85 2.25 0.00 N	33.20 2.88 0.00 N	24.30 2.27 0.00 N	23.28 2.20 0.00 N	23.26 2.14 0.00 N	20.51 1.72 0.00 N	21.65 1.80 0.00 N	24.24 2.09 0.00 N	25.24 2.14 0.00 N	26.07 2.24 0.00 N	24.54 2.07 0.00 N	23.86 2.03 0.00 N	23.21 2.09 0.00 N	24.79 2.16 0.00 N	24.06 1.98 0.00 N	11.54 0.88 0.00 N
RANKINE____ 23646	22.14 -0.87 0.00 N	22.81 -0.88 0.00 N	30.52 -1.16 0.00 N	29.07 -0.98 0.00 N	29.20 -0.93 0.00 N	37.69 -1.33 0.00 N	33.21 -1.90 0.00 N	27.71 -1.24 0.00 N	25.34 -1.27 0.00 N	28.88 -1.44 0.00 N	20.77 -1.26 0.00 N	20.20 -0.89 0.00 N	20.23 -0.89 0.00 N	17.90 -0.89 0.00 N	18.77 -1.08 0.00 N	20.80 -1.35 0.00 N	21.74 -1.37 0.00 N	22.28 -1.55 0.00 N	21.11 -1.37 0.00 N	20.60 -1.23 0.00 N	20.04 -1.08 0.00 N	21.40 -1.23 0.00 N	20.90 -1.19 0.00 N	10.15 -0.51 0.00 N
RAVENSWOOD_GT2_1 24244	25.24 2.24 0.00 N	25.83 2.14 0.00 N	34.44 2.75 0.00 N	32.68 2.63 0.00 N	32.72 2.60 0.00 N	42.28 3.25 0.00 N	38.35 3.25 0.00 N	31.71 2.77 0.00 N	29.24 2.64 0.00 N	33.69 3.37 0.00 N	24.67 2.64 0.00 N	23.65 2.57 0.00 N	29.02 2.50 -5.40 N	89.45 1.97 -68.70 N	22.13 2.05 -0.24 N	24.56 2.36 -0.05 N	25.49 2.38 0.00 N	26.31 2.48 0.00 N	24.78 2.31 0.00 N	24.08 2.25 0.00 N	23.44 2.32 0.00 N	25.04 2.41 0.00 N	24.31 2.22 0.00 N	11.65 1.00 0.00 N
RAVENSWOOD_GT2_2 24245	25.24 2.24 0.00 N	25.83 2.14 0.00 N	34.44 2.75 0.00 N	32.68 2.63 0.00 N	32.72 2.60 0.00 N	42.28 3.25 0.00 N	38.35 3.25 0.00 N	31.71 2.77 0.00 N	29.24 2.64 0.00 N	33.69 3.37 0.00 N	24.67 2.64 0.00 N	23.65 2.57 0.00 N	29.02 2.50 -5.40 N	89.45 1.97 -68.70 N	22.13 2.05 -0.24 N	24.56 2.36 -0.05 N	25.49 2.38 0.00 N	26.31 2.48 0.00 N	24.78 2.31 0.00 N	24.08 2.25 0.00 N	23.44 2.32 0.00 N	25.04 2.41 0.00 N	24.31 2.22 0.00 N	11.65 1.00 0.00 N

RAVENSWOOD_GT2_3 24246	25.25 2.25 0.00 N	25.85 2.16 0.00 N	34.46 2.77 0.00 N	32.71 2.65 0.00 N	32.75 2.62 0.00 N	42.31 3.29 0.00 N	38.38 3.27 0.00 N	31.73 2.79 0.00 N	29.27 2.66 0.00 N	33.71 3.40 0.00 N	24.69 2.66 0.00 N	23.67 2.59 0.00 N	29.04 2.52 -5.40 N	89.47 1.99 -68.70 N	22.15 2.07 -0.24 N	24.58 2.37 -0.05 N	25.51 2.40 0.00 N	26.33 2.50 0.00 N	24.80 2.32 0.00 N	24.10 2.27 0.00 N	23.46 2.34 0.00 N	25.06 2.43 0.00 N	24.33 2.24 0.00 N	11.66 1.01 0.00 N
RAVENSWOOD_GT2_4 24247	25.25 2.25 0.00 N	25.85 2.16 0.00 N	34.46 2.77 0.00 N	32.71 2.65 0.00 N	32.75 2.62 0.00 N	42.31 3.29 0.00 N	38.38 3.27 0.00 N	31.73 2.79 0.00 N	29.27 2.66 0.00 N	33.71 3.40 0.00 N	24.69 2.66 0.00 N	23.67 2.59 0.00 N	29.04 2.52 -5.40 N	89.47 1.99 -68.70 N	22.15 2.07 -0.24 N	24.58 2.37 -0.05 N	25.51 2.40 0.00 N	26.33 2.50 0.00 N	24.80 2.32 0.00 N	24.10 2.27 0.00 N	23.46 2.34 0.00 N	25.06 2.43 0.00 N	24.33 2.24 0.00 N	11.66 1.01 0.00 N
RAVENSWOOD_GT3_1 24248	25.24 2.24 0.00 N	25.83 2.14 0.00 N	34.44 2.76 0.00 N	32.68 2.63 0.00 N	32.73 2.60 0.00 N	42.28 3.25 0.00 N	38.35 3.25 0.00 N	31.71 2.77 0.00 N	29.24 2.64 0.00 N	33.69 3.37 0.00 N	24.67 2.64 0.00 N	23.65 2.57 0.00 N	29.02 2.49 -5.40 N	89.45 1.97 -68.70 N	22.13 2.05 -0.24 N	24.56 2.36 -0.05 N	25.48 2.38 0.00 N	26.31 2.48 0.00 N	24.78 2.31 0.00 N	24.08 2.25 0.00 N	23.44 2.32 0.00 N	25.04 2.41 0.00 N	24.31 2.22 0.00 N	11.65 1.00 0.00 N
RAVENSWOOD_GT3_2 24249	25.24 2.24 0.00 N	25.83 2.14 0.00 N	34.44 2.76 0.00 N	32.68 2.63 0.00 N	32.73 2.60 0.00 N	42.28 3.25 0.00 N	38.35 3.25 0.00 N	31.71 2.77 0.00 N	29.24 2.64 0.00 N	33.69 3.37 0.00 N	24.67 2.64 0.00 N	23.65 2.57 0.00 N	29.02 2.49 -5.40 N	89.45 1.97 -68.70 N	22.13 2.05 -0.24 N	24.56 2.36 -0.05 N	25.48 2.38 0.00 N	26.31 2.48 0.00 N	24.78 2.31 0.00 N	24.08 2.25 0.00 N	23.44 2.32 0.00 N	25.04 2.41 0.00 N	24.31 2.22 0.00 N	11.65 1.00 0.00 N
RAVENSWOOD_GT3_3 24250	25.27 2.27 0.00 N	25.87 2.18 0.00 N	34.48 2.79 0.00 N	32.73 2.68 0.00 N	32.77 2.65 0.00 N	42.34 3.32 0.00 N	38.41 3.30 0.00 N	31.76 2.81 0.00 N	29.29 2.68 0.00 N	33.75 3.43 0.00 N	24.71 2.68 0.00 N	23.69 2.61 0.00 N	29.06 2.54 -5.40 N	89.49 2.01 -68.70 N	22.17 2.09 -0.24 N	24.60 2.40 -0.05 N	25.53 2.42 0.00 N	26.35 2.52 0.00 N	24.82 2.34 0.00 N	24.12 2.29 0.00 N	23.48 2.36 0.00 N	25.08 2.45 0.00 N	24.35 2.26 0.00 N	11.67 1.01 0.00 N
RAVENSWOOD_GT3_4 24251	25.27 2.27 0.00 N	25.87 2.18 0.00 N	34.48 2.79 0.00 N	32.73 2.68 0.00 N	32.77 2.65 0.00 N	42.34 3.32 0.00 N	38.41 3.30 0.00 N	31.76 2.81 0.00 N	29.29 2.68 0.00 N	33.75 3.43 0.00 N	24.71 2.68 0.00 N	23.69 2.61 0.00 N	29.06 2.54 -5.40 N	89.49 2.01 -68.70 N	22.17 2.09 -0.24 N	24.60 2.40 -0.05 N	25.53 2.42 0.00 N	26.35 2.52 0.00 N	24.82 2.34 0.00 N	24.12 2.29 0.00 N	23.48 2.36 0.00 N	25.08 2.45 0.00 N	24.35 2.26 0.00 N	11.67 1.01 0.00 N
RAVENSWOOD_GT_1 23729	25.33 2.32 0.00 N	25.91 2.22 0.00 N	34.52 2.84 0.00 N	32.78 2.72 0.00 N	32.81 2.69 0.00 N	42.36 3.34 0.00 N	38.44 3.34 0.00 N	31.80 2.87 0.00 N	29.33 2.72 0.00 N	33.79 3.48 0.00 N	24.78 2.75 0.00 N	23.76 2.67 0.00 N	29.10 2.57 -5.40 N	89.48 2.00 -68.70 N	22.19 2.12 -0.24 N	24.63 2.43 -0.05 N	25.56 2.45 0.00 N	26.38 2.55 0.00 N	24.85 2.38 0.00 N	24.14 2.31 0.00 N	23.50 2.38 0.00 N	26.11 2.48 -1.00 N	24.37 2.28 0.00 N	11.69 1.03 0.00 N
RAVENSWOOD_GT_10 24258	25.23 2.23 0.00 N	25.83 2.14 0.00 N	34.43 2.75 0.00 N	32.68 2.63 0.00 N	32.72 2.60 0.00 N	42.28 3.25 0.00 N	38.35 3.25 0.00 N	31.71 2.77 0.00 N	29.24 2.63 0.00 N	33.69 3.37 0.00 N	24.66 2.63 0.00 N	23.64 2.57 0.00 N	29.02 2.49 -5.40 N	89.45 1.97 -68.70 N	22.13 2.05 -0.24 N	24.55 2.35 -0.05 N	25.48 2.38 0.00 N	26.30 2.47 0.00 N	24.78 2.30 0.00 N	24.08 2.25 0.00 N	23.43 2.32 0.00 N	25.15 2.40 -0.11 N	24.31 2.22 0.00 N	11.65 1.00 0.00 N
RAVENSWOOD_GT_11 24259	25.23 2.23 0.00 N	25.83 2.14 0.00 N	34.43 2.75 0.00 N	32.68 2.63 0.00 N	32.72 2.60 0.00 N	42.28 3.25 0.00 N	38.35 3.25 0.00 N	31.71 2.77 0.00 N	29.24 2.63 0.00 N	33.69 3.37 0.00 N	24.66 2.63 0.00 N	23.64 2.57 0.00 N	29.02 2.49 -5.40 N	89.45 1.97 -68.70 N	22.13 2.05 -0.24 N	24.55 2.35 -0.05 N	25.48 2.38 0.00 N	26.30 2.47 0.00 N	24.78 2.30 0.00 N	24.08 2.25 0.00 N	23.43 2.32 0.00 N	25.15 2.40 -0.11 N	24.31 2.22 0.00 N	11.65 1.00 0.00 N
RAVENSWOOD_GT_4 24252	25.22 2.22 0.00 N	25.82 2.13 0.00 N	34.42 2.73 0.00 N	32.67 2.61 0.00 N	32.71 2.59 0.00 N	42.27 3.25 0.00 N	38.33 3.22 0.00 N	31.69 2.75 0.00 N	29.22 2.62 0.00 N	33.67 3.35 0.00 N	24.65 2.62 0.00 N	23.63 2.55 0.00 N	29.01 2.49 -5.40 N	89.45 1.97 -68.70 N	22.12 2.04 -0.24 N	24.54 2.34 -0.05 N	25.47 2.37 0.00 N	26.29 2.47 0.00 N	24.76 2.29 0.00 N	24.07 2.24 0.00 N	23.43 2.31 0.00 N	25.79 2.40 -0.76 N	24.30 2.21 0.00 N	11.65 0.99 0.00 N
RAVENSWOOD_GT_5 24254	25.22 2.22 0.00 N	25.82 2.13 0.00 N	34.42 2.73 0.00 N	32.67 2.61 0.00 N	32.71 2.59 0.00 N	42.27 3.25 0.00 N	38.33 3.22 0.00 N	31.69 2.75 0.00 N	29.22 2.62 0.00 N	33.67 3.35 0.00 N	24.65 2.62 0.00 N	23.63 2.55 0.00 N	29.01 2.49 -5.40 N	89.45 1.97 -68.70 N	22.12 2.04 -0.24 N	24.54 2.34 -0.05 N	25.47 2.37 0.00 N	26.29 2.47 0.00 N	24.76 2.29 0.00 N	24.07 2.24 0.00 N	23.43 2.31 0.00 N	25.79 2.40 -0.76 N	24.30 2.21 0.00 N	11.65 0.99 0.00 N
RAVENSWOOD_GT_6 24253	25.22 2.22 0.00 N	25.82 2.13 0.00 N	34.42 2.73 0.00 N	32.67 2.61 0.00 N	32.71 2.59 0.00 N	42.27 3.25 0.00 N	38.33 3.22 0.00 N	31.69 2.75 0.00 N	29.22 2.62 0.00 N	33.67 3.35 0.00 N	24.65 2.62 0.00 N	23.63 2.55 0.00 N	29.01 2.49 -5.40 N	89.45 1.97 -68.70 N	22.12 2.04 -0.24 N	24.54 2.34 -0.05 N	25.47 2.37 0.00 N	26.29 2.47 0.00 N	24.76 2.29 0.00 N	24.07 2.24 0.00 N	23.43 2.31 0.00 N	25.79 2.40 -0.76 N	24.30 2.21 0.00 N	11.65 0.99 0.00 N
RAVENSWOOD_GT_7 24255	25.22 2.22 0.00 N	25.82 2.13 0.00 N	34.42 2.73 0.00 N	32.67 2.61 0.00 N	32.71 2.59 0.00 N	42.27 3.25 0.00 N	38.33 3.22 0.00 N	31.69 2.75 0.00 N	29.22 2.62 0.00 N	33.67 3.35 0.00 N	24.65 2.62 0.00 N	23.63 2.55 0.00 N	29.01 2.49 -5.40 N	89.45 1.97 -68.70 N	22.12 2.04 -0.24 N	24.54 2.34 -0.05 N	25.47 2.37 0.00 N	26.29 2.47 0.00 N	24.76 2.29 0.00 N	24.07 2.24 0.00 N	23.43 2.31 0.00 N	25.79 2.40 -0.76 N	24.30 2.21 0.00 N	11.65 0.99 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.23 2.23 0.00 N	25.83 2.14 0.00 N	34.43 2.75 0.00 N	32.68 2.63 0.00 N	32.72 2.60 0.00 N	42.28 3.25 0.00 N	38.35 3.25 0.00 N	31.71 2.77 0.00 N	29.24 2.63 0.00 N	33.69 3.37 0.00 N	24.66 2.63 0.00 N	23.64 2.57 0.00 N	29.02 2.49 -5.40 N	89.45 1.97 -68.70 N	22.13 2.05 -0.24 N	24.55 2.35 -0.05 N	25.48 2.38 0.00 N	26.30 2.47 0.00 N	24.78 2.30 0.00 N	24.08 2.25 0.00 N	23.43 2.32 0.00 N	25.15 2.40 -0.11 N	24.31 2.22 0.00 N	11.65 1.00 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
RAVENSWOOD_GT_9 24257	25.23 2.23 0.00 N	25.83 2.14 0.00 N	34.43 2.75 0.00 N	32.68 2.63 0.00 N	32.72 2.60 0.00 N	42.28 3.25 0.00 N	38.35 3.25 0.00 N	31.71 2.77 0.00 N	29.24 2.63 0.00 N	33.69 3.37 0.00 N	24.66 2.63 0.00 N	23.64 2.57 0.00 N	29.02 2.49 -5.40 N	89.45 1.97 -68.70 N	22.13 2.05 -0.24 N	24.55 2.35 -0.05 N	25.48 2.38 0.00 N	26.30 2.47 0.00 N	24.78 2.30 0.00 N	24.08 2.25 0.00 N	23.43 2.32 0.00 N	25.15 2.40 -0.11 N	24.31 2.22 0.00 N	11.65 1.00 0.00 N	
RAVENSWOOD___1 23533	25.32 2.31 0.00 N	25.90 2.21 0.00 N	34.51 2.83 0.00 N	32.77 2.72 0.00 N	32.81 2.68 0.00 N	42.35 3.33 0.00 N	38.43 3.33 0.00 N	31.79 2.85 0.00 N	29.32 2.71 0.00 N	33.78 3.46 0.00 N	24.77 2.73 0.00 N	23.74 2.66 0.00 N	29.09 2.57 -5.40 N	89.48 2.00 -68.70 N	22.19 2.11 -0.24 N	24.62 2.42 -0.05 N	25.55 2.45 0.00 N	26.37 2.54 0.00 N	24.84 2.37 0.00 N	24.13 2.31 0.00 N	23.49 2.37 0.00 N	25.10 2.47 0.00 N	24.37 2.28 0.00 N	11.68 1.03 0.00 N	
RAVENSWOOD___2 23534	25.31 2.30 0.00 N	25.89 2.20 0.00 N	34.50 2.81 0.00 N	32.76 2.70 0.00 N	32.79 2.67 0.00 N	42.33 3.31 0.00 N	38.42 3.31 0.00 N	31.78 2.84 0.00 N	29.31 2.70 0.00 N	33.77 3.45 0.00 N	24.76 2.73 0.00 N	23.73 2.66 0.00 N	29.08 2.55 -5.40 N	89.47 1.99 -68.70 N	22.18 2.10 -0.24 N	24.62 2.42 -0.05 N	25.54 2.44 0.00 N	26.36 2.53 0.00 N	24.83 2.36 0.00 N	24.12 2.30 0.00 N	23.48 2.37 0.00 N	24.11 2.47 0.98 N	24.36 2.27 0.00 N	11.68 1.03 0.00 N	
RAVENSWOOD___3 23535	25.24 2.24 0.00 N	25.83 2.14 0.00 N	34.44 2.76 0.00 N	32.68 2.63 0.00 N	32.73 2.60 0.00 N	42.28 3.26 0.00 N	38.35 3.25 0.00 N	31.71 2.77 0.00 N	29.24 2.64 0.00 N	33.69 3.37 0.00 N	24.67 2.64 0.00 N	23.65 2.57 0.00 N	29.02 2.50 -5.40 N	89.45 1.97 -68.70 N	22.13 2.05 -0.24 N	24.56 2.36 -0.05 N	25.49 2.38 0.00 N	26.31 2.48 0.00 N	24.78 2.31 0.00 N	24.08 2.25 0.00 N	23.44 2.32 0.00 N	25.04 2.41 0.00 N	24.31 2.22 0.00 N	11.65 1.00 0.00 N	
RAVENSWOOD___4 23820	25.31 2.30 0.00 N	25.89 2.20 0.00 N	34.50 2.81 0.00 N	32.76 2.70 0.00 N	32.79 2.67 0.00 N	42.33 3.31 0.00 N	38.42 3.31 0.00 N	31.78 2.84 0.00 N	29.31 2.70 0.00 N	33.77 3.45 0.00 N	24.76 2.73 0.00 N	23.73 2.66 0.00 N	29.08 2.55 -5.40 N	89.47 1.99 -68.70 N	22.18 2.10 -0.24 N	24.62 2.42 -0.05 N	25.54 2.44 0.00 N	26.36 2.53 0.00 N	24.83 2.36 0.00 N	24.12 2.30 0.00 N	23.48 2.37 0.00 N	24.11 2.47 0.98 N	24.36 2.27 0.00 N	11.68 1.03 0.00 N	
RCPL_TRUST___DRP 24196	25.25 2.25 0.00 N	25.85 2.15 0.00 N	34.45 2.77 0.00 N	32.70 2.65 0.00 N	32.75 2.62 0.00 N	42.32 3.30 0.00 N	38.38 3.27 0.00 N	31.73 2.79 0.00 N	29.26 2.66 0.00 N	33.71 3.39 0.00 N	24.69 2.66 0.00 N	23.66 2.58 0.00 N	28.69 2.52 -5.06 N	85.09 2.00 -64.31 N	22.13 2.07 -0.22 N	24.57 2.37 -0.05 N	25.51 2.40 0.00 N	26.33 2.50 0.00 N	24.79 2.32 0.00 N	24.10 2.27 0.00 N	23.46 2.34 0.00 N	25.05 2.42 0.00 N	24.32 2.24 0.00 N	11.66 1.00 0.00 N	
RENSSELAER___COGEN 23796	23.91 0.91 0.00 N	24.52 0.83 0.00 N	32.80 1.12 0.00 N	31.10 1.05 0.00 N	31.12 0.99 0.00 N	40.28 1.26 0.00 N	36.45 1.35 0.00 N	29.87 0.93 0.00 N	27.44 0.84 0.00 N	31.47 1.15 0.00 N	23.01 0.98 0.00 N	22.06 0.98 0.00 N	22.08 0.96 0.00 N	19.65 0.87 0.00 N	20.71 0.87 0.00 N	23.18 1.02 0.00 N	24.05 0.94 0.00 N	24.80 0.97 0.00 N	23.42 0.95 0.00 N	22.76 0.93 0.00 N	22.07 0.95 0.00 N	23.61 0.98 0.00 N	22.99 0.91 0.00 N	11.09 0.43 0.00 N	
REVERE_CPPR_DRP 24186	23.62 0.61 0.00 N	24.29 0.60 0.00 N	32.39 0.71 0.00 N	30.71 0.66 0.00 N	30.81 0.69 0.00 N	40.03 1.01 0.00 N	36.05 0.94 0.00 N	29.82 0.88 0.00 N	27.49 0.89 0.00 N	31.45 1.14 0.00 N	22.78 0.75 0.00 N	21.89 0.81 0.00 N	21.92 0.80 0.00 N	19.42 0.64 0.00 N	20.49 0.64 0.00 N	22.86 0.71 0.00 N	23.86 0.75 0.00 N	24.66 0.83 0.00 N	23.36 0.89 0.00 N	22.71 0.88 0.00 N	22.00 0.89 0.00 N	23.50 0.87 0.00 N	22.79 0.70 0.00 N	10.95 0.29 0.00 N	
ROCHESTER_9_IC 23652	22.71 -0.29 0.00 N	23.37 -0.33 0.00 N	31.22 -0.46 0.00 N	29.68 -0.37 0.00 N	29.81 -0.31 0.00 N	38.57 -0.45 0.00 N	34.31 -0.80 0.00 N	28.56 -0.39 0.00 N	26.23 -0.37 0.00 N	29.97 -0.35 0.00 N	21.65 -0.38 0.00 N	20.96 -0.12 0.00 N	21.03 -0.09 0.00 N	18.67 -0.11 0.00 N	19.64 -0.21 0.00 N	21.81 -0.34 0.00 N	22.76 -0.35 0.00 N	23.40 -0.43 0.00 N	22.10 -0.37 0.00 N	21.49 -0.33 0.00 N	20.89 -0.23 0.00 N	22.30 -0.33 0.00 N	21.72 -0.37 0.00 N	10.49 -0.17 0.00 N	
ROSETON___1 23587	24.76 1.75 0.00 N	25.35 1.66 0.00 N	33.84 2.15 0.00 N	32.10 2.05 0.00 N	32.15 2.02 0.00 N	41.56 2.54 0.00 N	37.64 2.54 0.00 N	31.07 2.13 0.00 N	28.61 2.01 0.00 N	32.90 2.59 0.00 N	24.08 2.05 0.00 N	23.07 2.00 0.00 N	23.06 1.94 0.00 N	20.34 1.55 0.00 N	21.45 1.61 0.00 N	24.01 1.86 0.00 N	24.98 1.87 0.00 N	25.78 1.95 0.00 N	24.30 1.83 0.00 N	23.61 1.79 0.00 N	22.96 1.84 0.00 N	24.54 1.91 0.00 N	23.83 1.75 0.00 N	11.44 0.79 0.00 N	
ROSETON___2 23588	24.76 1.75 0.00 N	25.35 1.66 0.00 N	33.84 2.15 0.00 N	32.10 2.05 0.00 N	32.15 2.02 0.00 N	41.56 2.54 0.00 N	37.64 2.54 0.00 N	31.07 2.13 0.00 N	28.61 2.01 0.00 N	32.90 2.59 0.00 N	24.08 2.05 0.00 N	23.07 2.00 0.00 N	23.06 1.94 0.00 N	20.34 1.55 0.00 N	21.45 1.61 0.00 N	24.01 1.86 0.00 N	24.98 1.87 0.00 N	25.78 1.95 0.00 N	24.30 1.83 0.00 N	23.61 1.79 0.00 N	22.96 1.84 0.00 N	24.54 1.91 0.00 N	23.83 1.75 0.00 N	11.44 0.79 0.00 N	
RUSSELL___1 23602	22.94 -0.06 0.00 N	23.77 0.08 0.00 N	31.78 0.10 0.00 N	30.21 0.16 0.00 N	30.36 0.23 0.00 N	39.34 0.31 0.00 N	35.05 -0.06 0.00 N	29.22 0.27 0.00 N	26.93 0.33 0.00 N	30.80 0.48 0.00 N	22.31 0.28 0.00 N	21.59 0.51 0.00 N	21.65 0.53 0.00 N	19.23 0.45 0.00 N	20.25 0.40 0.00 N	22.50 0.34 0.00 N	23.48 0.37 0.00 N	24.13 0.30 0.00 N	22.80 0.33 0.00 N	22.18 0.35 0.00 N	21.60 0.48 0.00 N	23.00 0.37 0.00 N	22.30 0.22 0.00 N	10.72 0.07 0.00 N	
RUSSELL___2 23532	22.94 -0.06 0.00 N	23.77 0.08 0.00 N	31.78 0.10 0.00 N	30.21 0.16 0.00 N	30.36 0.23 0.00 N	39.34 0.31 0.00 N	35.05 -0.06 0.00 N	29.22 0.27 0.00 N	26.93 0.33 0.00 N	30.80 0.48 0.00 N	22.31 0.28 0.00 N	21.59 0.51 0.00 N	21.65 0.53 0.00 N	19.23 0.45 0.00 N	20.25 0.40 0.00 N	22.50 0.34 0.00 N	23.48 0.37 0.00 N	24.13 0.30 0.00 N	22.80 0.33 0.00 N	22.18 0.35 0.00 N	21.60 0.48 0.00 N	23.00 0.37 0.00 N	22.30 0.22 0.00 N	10.72 0.07 0.00 N	
RUSSELL___3	22.79	23.45	31.33	29.78	29.91	38.73	34.46	28.69	26.38	30.13	21.79	21.09	21.16	18.78	19.77	21.96	22.90	23.54	22.26	21.65	21.06	22.46	21.85	10.53	

23549	-0.21 0.00 N	-0.24 0.00 N	-0.36 0.00 N	-0.27 0.00 N	-0.21 0.00 N	-0.29 0.00 N	-0.65 0.00 N	-0.25 0.00 N	-0.22 0.00 N	-0.19 0.00 N	-0.24 0.00 N	0.01 0.00 N	0.03 0.00 N	0.00 0.00 N	-0.07 0.00 N	-0.19 0.00 N	-0.20 0.00 N	-0.28 0.00 N	-0.21 0.00 N	-0.17 0.00 N	-0.06 0.00 N	-0.17 0.00 N	-0.24 0.00 N	-0.12 0.00 N
RUSSELL___4 23556	22.93 -0.07 0.00 N	23.75 0.06 0.00 N	31.77 0.09 0.00 N	30.20 0.15 0.00 N	30.34 0.21 0.00 N	39.32 0.30 0.00 N	35.03 -0.08 0.00 N	29.20 0.26 0.00 N	26.91 0.30 0.00 N	30.78 0.46 0.00 N	22.29 0.26 0.00 N	21.58 0.50 0.00 N	21.64 0.52 0.00 N	19.22 0.43 0.00 N	20.23 0.39 0.00 N	22.48 0.33 0.00 N	23.47 0.36 0.00 N	24.11 0.28 0.00 N	22.79 0.32 0.00 N	22.16 0.34 0.00 N	21.59 0.47 0.00 N	22.98 0.35 0.00 N	22.29 0.20 0.00 N	10.72 0.06 0.00 N
RUSSELL___STATION 23914	22.79 -0.21 0.00 N	23.45 -0.24 0.00 N	31.33 -0.36 0.00 N	29.78 -0.27 0.00 N	29.91 -0.21 0.00 N	38.73 -0.29 0.00 N	34.46 -0.65 0.00 N	28.69 -0.25 0.00 N	26.38 -0.22 0.00 N	30.13 -0.19 0.00 N	21.79 -0.24 0.00 N	21.09 0.01 0.00 N	21.16 0.03 0.00 N	18.78 0.00 0.00 N	19.77 -0.07 0.00 N	21.96 -0.19 0.00 N	22.90 -0.20 0.00 N	23.54 -0.28 0.00 N	22.26 -0.21 0.00 N	21.65 -0.17 0.00 N	21.06 -0.06 0.00 N	22.46 -0.17 0.00 N	21.85 -0.24 0.00 N	10.53 -0.12 0.00 N
S SALMON___HYD 24043	22.96 -0.04 0.00 N	23.60 -0.09 0.00 N	31.51 -0.18 0.00 N	29.88 -0.18 0.00 N	29.96 -0.16 0.00 N	38.87 -0.15 0.00 N	34.95 -0.16 0.00 N	28.93 -0.02 0.00 N	26.66 0.06 0.00 N	30.49 0.17 0.00 N	22.07 0.05 0.00 N	21.20 0.12 0.00 N	21.25 0.13 0.00 N	18.87 0.08 0.00 N	19.90 0.06 0.00 N	22.20 0.05 0.00 N	23.13 0.03 0.00 N	23.87 0.04 0.00 N	22.62 0.15 0.00 N	22.00 0.17 0.00 N	21.31 0.19 0.00 N	22.78 0.15 0.00 N	22.13 0.04 0.00 N	10.65 0.00 0.00 N
SELKIRK___II 23799	23.76 0.76 0.00 N	24.43 0.74 0.00 N	32.73 1.04 0.00 N	31.03 0.98 0.00 N	31.08 0.96 0.00 N	40.23 1.20 0.00 N	36.37 1.27 0.00 N	29.86 0.92 0.00 N	27.44 0.84 0.00 N	31.46 1.14 0.00 N	22.99 0.96 0.00 N	22.04 0.96 0.00 N	22.06 0.94 0.00 N	19.59 0.81 0.00 N	20.65 0.82 0.00 N	23.11 0.96 0.00 N	24.01 0.90 0.00 N	24.76 0.93 0.00 N	23.36 0.89 0.00 N	22.70 0.87 0.00 N	22.01 0.89 0.00 N	23.56 0.93 0.00 N	22.94 0.85 0.00 N	11.06 0.40 0.00 N
SELKIRK___I 23801	23.27 0.27 0.00 N	23.85 0.16 0.00 N	32.25 0.57 0.00 N	31.25 1.20 0.00 N	31.37 1.25 0.00 N	40.54 1.52 0.00 N	36.62 1.51 0.00 N	30.11 1.17 0.00 N	27.68 1.07 0.00 N	31.72 1.40 0.00 N	23.16 1.13 0.00 N	22.20 1.12 0.00 N	22.20 1.08 0.00 N	19.70 0.92 0.00 N	20.77 0.93 0.00 N	23.23 1.09 0.00 N	24.15 1.04 0.00 N	24.91 1.08 0.00 N	23.51 1.04 0.00 N	22.85 1.02 0.00 N	22.16 1.04 0.00 N	23.71 1.08 0.00 N	23.08 0.99 0.00 N	11.12 0.46 0.00 N
SENECA OSWGO___HYD 24041	22.75 -0.25 0.00 N	23.41 -0.28 0.00 N	31.26 -0.42 0.00 N	29.66 -0.40 0.00 N	29.74 -0.39 0.00 N	38.55 -0.47 0.00 N	34.64 -0.47 0.00 N	28.64 -0.30 0.00 N	26.33 -0.28 0.00 N	30.06 -0.26 0.00 N	21.77 -0.26 0.00 N	20.89 -0.19 0.00 N	20.93 -0.19 0.00 N	18.58 -0.21 0.00 N	19.60 -0.24 0.00 N	21.87 -0.28 0.00 N	22.82 -0.29 0.00 N	23.53 -0.30 0.00 N	22.30 -0.17 0.00 N	21.68 -0.15 0.00 N	21.02 -0.11 0.00 N	22.47 -0.16 0.00 N	21.87 -0.22 0.00 N	10.55 -0.11 0.00 N
SENECA___ENERGY 23797	22.93 -0.07 0.00 N	23.66 -0.04 0.00 N	31.49 -0.19 0.00 N	29.87 -0.18 0.00 N	30.06 -0.07 0.00 N	39.10 0.08 0.00 N	35.08 -0.03 0.00 N	29.16 0.22 0.00 N	26.85 0.24 0.00 N	30.68 0.36 0.00 N	22.22 0.19 0.00 N	21.43 0.35 0.00 N	21.47 0.34 0.00 N	19.01 0.23 0.00 N	20.04 0.20 0.00 N	22.34 0.19 0.00 N	23.35 0.24 0.00 N	24.05 0.23 0.00 N	22.80 0.32 0.00 N	22.19 0.36 0.00 N	21.53 0.41 0.00 N	22.94 0.31 0.00 N	22.23 0.15 0.00 N	10.71 0.05 0.00 N
SHOEMAKER___GT 23640	24.66 1.66 0.00 N	25.26 1.57 0.00 N	33.71 2.03 0.00 N	31.98 1.93 0.00 N	32.03 1.90 0.00 N	41.42 2.40 0.00 N	37.49 2.39 0.00 N	30.96 2.02 0.00 N	28.51 1.90 0.00 N	32.76 2.45 0.00 N	23.94 1.91 0.00 N	22.95 1.87 0.00 N	22.94 1.82 0.00 N	20.24 1.46 0.00 N	21.36 1.52 0.00 N	23.91 1.76 0.00 N	24.90 1.79 0.00 N	25.70 1.87 0.00 N	24.24 1.77 0.00 N	23.56 1.73 0.00 N	22.90 1.78 0.00 N	24.47 1.84 0.00 N	23.77 1.68 0.00 N	11.41 0.75 0.00 N
SHOREHAM_IC_1 23715	24.70 1.69 0.00 N	25.43 1.73 0.00 N	33.79 2.11 0.00 N	32.06 2.01 0.00 N	32.20 2.07 0.00 N	41.95 2.93 0.00 N	38.29 3.18 0.00 N	32.31 2.92 -0.45 N	42.84 2.73 -13.51 N	45.59 3.42 -11.86 N	50.41 2.62 -25.77 N	48.53 2.56 -24.89 N	43.39 2.46 -19.81 N	20.25 1.47 0.00 N	21.30 1.46 0.00 N	23.85 1.70 0.00 N	24.79 1.68 0.00 N	25.61 1.78 0.00 N	24.16 1.69 0.00 N	23.55 1.72 0.00 N	22.98 1.86 0.00 N	24.57 1.94 0.00 N	23.86 1.77 0.00 N	11.47 0.81 0.00 N
SHOREHAM_IC_2 23716	24.70 1.69 0.00 N	25.43 1.73 0.00 N	33.79 2.11 0.00 N	32.06 2.01 0.00 N	32.20 2.07 0.00 N	41.95 2.93 0.00 N	38.29 3.18 0.00 N	32.31 2.92 -0.45 N	42.84 2.73 -13.51 N	45.59 3.42 -11.86 N	50.41 2.62 -25.77 N	48.53 2.56 -24.89 N	43.39 2.46 -19.81 N	20.25 1.47 0.00 N	21.30 1.46 0.00 N	23.85 1.70 0.00 N	24.79 1.68 0.00 N	25.61 1.78 0.00 N	24.16 1.69 0.00 N	23.55 1.72 0.00 N	22.98 1.86 0.00 N	24.57 1.94 0.00 N	23.86 1.77 0.00 N	11.47 0.81 0.00 N
SISSONVILLE___ 23735	22.47 -0.53 0.00 N	23.19 -0.50 0.00 N	31.08 -0.60 0.00 N	29.43 -0.63 0.00 N	29.53 -0.59 0.00 N	38.28 -0.74 0.00 N	34.26 -0.84 0.00 N	28.26 -0.68 0.00 N	26.10 -0.51 0.00 N	29.55 -0.77 0.00 N	20.94 -1.09 0.00 N	19.93 -1.14 0.00 N	20.04 -1.08 0.00 N	17.95 -0.83 0.00 N	19.03 -0.82 0.00 N	21.21 -0.94 0.00 N	22.18 -0.93 0.00 N	22.88 -0.95 0.00 N	21.63 -0.84 0.00 N	21.14 -0.69 0.00 N	20.36 -0.76 0.00 N	21.88 -0.75 0.00 N	21.42 -0.67 0.00 N	10.39 -0.26 0.00 N
SITHE_IND_GS1 24169	22.50 -0.50 0.00 N	23.16 -0.53 0.00 N	30.95 -0.74 0.00 N	29.37 -0.68 0.00 N	29.45 -0.68 0.00 N	38.16 -0.87 0.00 N	34.28 -0.83 0.00 N	28.32 -0.62 0.00 N	26.00 -0.60 0.00 N	29.64 -0.67 0.00 N	21.54 -0.49 0.00 N	20.67 -0.41 0.00 N	20.71 -0.41 0.00 N	18.40 -0.39 0.00 N	19.41 -0.43 0.00 N	21.65 -0.49 0.00 N	22.59 -0.52 0.00 N	23.28 -0.55 0.00 N	21.98 -0.50 0.00 N	21.36 -0.47 0.00 N	20.70 -0.42 0.00 N	22.14 -0.49 0.00 N	21.56 -0.53 0.00 N	10.42 -0.23 0.00 N
SITHE_IND_GS2 24170	22.50 -0.50 0.00 N	23.16 -0.53 0.00 N	30.95 -0.74 0.00 N	29.37 -0.68 0.00 N	29.45 -0.68 0.00 N	38.16 -0.87 0.00 N	34.28 -0.83 0.00 N	28.32 -0.62 0.00 N	26.00 -0.60 0.00 N	29.64 -0.67 0.00 N	21.54 -0.49 0.00 N	20.67 -0.41 0.00 N	20.71 -0.41 0.00 N	18.40 -0.39 0.00 N	19.41 -0.43 0.00 N	21.65 -0.49 0.00 N	22.59 -0.52 0.00 N	23.28 -0.55 0.00 N	21.98 -0.50 0.00 N	21.36 -0.47 0.00 N	20.70 -0.42 0.00 N	22.14 -0.49 0.00 N	21.56 -0.53 0.00 N	10.42 -0.23 0.00 N

SITHE_IND_GS3 24171	22.50 -0.50 0.00 N	23.16 -0.53 0.00 N	30.95 -0.74 0.00 N	29.37 -0.68 0.00 N	29.45 -0.68 0.00 N	38.16 -0.87 0.00 N	34.28 -0.83 0.00 N	28.32 -0.62 0.00 N	26.00 -0.60 0.00 N	29.64 -0.67 0.00 N	21.54 -0.49 0.00 N	20.67 -0.41 0.00 N	20.71 -0.41 0.00 N	18.40 -0.39 0.00 N	19.41 -0.43 0.00 N	21.65 -0.49 0.00 N	22.59 -0.52 0.00 N	23.28 -0.55 0.00 N	21.98 -0.50 0.00 N	21.36 -0.47 0.00 N	20.70 -0.42 0.00 N	22.14 -0.49 0.00 N	21.56 -0.53 0.00 N	10.42 -0.23 0.00 N
SITHE_IND_GS4 24172	22.50 -0.50 0.00 N	23.16 -0.53 0.00 N	30.95 -0.74 0.00 N	29.37 -0.68 0.00 N	29.45 -0.68 0.00 N	38.16 -0.87 0.00 N	34.28 -0.83 0.00 N	28.32 -0.62 0.00 N	26.00 -0.60 0.00 N	29.64 -0.67 0.00 N	21.54 -0.49 0.00 N	20.67 -0.41 0.00 N	20.71 -0.41 0.00 N	18.40 -0.39 0.00 N	19.41 -0.43 0.00 N	21.65 -0.49 0.00 N	22.59 -0.52 0.00 N	23.28 -0.55 0.00 N	21.98 -0.50 0.00 N	21.36 -0.47 0.00 N	20.70 -0.42 0.00 N	22.14 -0.49 0.00 N	21.56 -0.53 0.00 N	10.42 -0.23 0.00 N
SITHE____BATAVIA 24024	22.52 -0.49 0.00 N	23.17 -0.52 0.00 N	30.98 -0.70 0.00 N	29.50 -0.55 0.00 N	29.65 -0.47 0.00 N	38.31 -0.71 0.00 N	33.82 -1.29 0.00 N	28.27 -0.67 0.00 N	25.91 -0.69 0.00 N	29.57 -0.74 0.00 N	21.26 -0.77 0.00 N	20.61 -0.47 0.00 N	20.67 -0.45 0.00 N	18.34 -0.44 0.00 N	19.23 -0.61 0.00 N	21.30 -0.85 0.00 N	22.22 -0.89 0.00 N	22.80 -1.03 0.00 N	21.61 -0.86 0.00 N	21.08 -0.75 0.00 N	20.52 -0.60 0.00 N	21.88 -0.75 0.00 N	21.36 -0.73 0.00 N	10.34 -0.31 0.00 N
SITHE____INDEPEND 23800	22.50 -0.50 0.00 N	23.16 -0.53 0.00 N	30.95 -0.74 0.00 N	29.37 -0.68 0.00 N	29.45 -0.68 0.00 N	38.16 -0.87 0.00 N	34.28 -0.83 0.00 N	28.32 -0.62 0.00 N	26.00 -0.60 0.00 N	29.64 -0.67 0.00 N	21.54 -0.49 0.00 N	20.67 -0.41 0.00 N	20.71 -0.41 0.00 N	18.40 -0.39 0.00 N	19.41 -0.43 0.00 N	21.65 -0.49 0.00 N	22.59 -0.52 0.00 N	23.28 -0.55 0.00 N	21.98 -0.50 0.00 N	21.36 -0.47 0.00 N	20.70 -0.42 0.00 N	22.14 -0.49 0.00 N	21.56 -0.53 0.00 N	10.42 -0.23 0.00 N
SITHE____MASSENA 23902	22.50 -0.51 0.00 N	23.24 -0.45 0.00 N	31.15 -0.53 0.00 N	29.49 -0.56 0.00 N	29.61 -0.52 0.00 N	38.36 -0.76 0.00 N	34.32 -0.67 0.00 N	28.29 -0.65 0.00 N	26.08 -0.52 0.00 N	29.51 -0.80 0.00 N	21.12 -0.91 0.00 N	20.10 -0.98 0.00 N	20.21 -0.91 0.00 N	18.10 -0.68 0.00 N	19.17 -0.67 0.00 N	21.35 -0.80 0.00 N	22.34 -0.77 0.00 N	23.03 -0.79 0.00 N	21.76 -0.71 0.00 N	21.16 -0.67 0.00 N	20.39 -0.73 0.00 N	21.93 -0.70 0.00 N	21.50 -0.59 0.00 N	10.39 -0.26 0.00 N
SITHE____OGDNSBRG 24021	22.69 -0.31 0.00 N	23.43 -0.27 0.00 N	31.39 -0.29 0.00 N	29.70 -0.35 0.00 N	29.81 -0.31 0.00 N	38.66 -0.36 0.00 N	34.60 -0.51 0.00 N	28.57 -0.37 0.00 N	26.42 -0.19 0.00 N	29.92 -0.40 0.00 N	21.31 -0.72 0.00 N	20.26 -0.82 0.00 N	20.38 -0.75 0.00 N	18.25 -0.53 0.00 N	19.33 -0.51 0.00 N	21.52 -0.63 0.00 N	22.53 -0.57 0.00 N	23.25 -0.58 0.00 N	22.01 -0.47 0.00 N	21.43 -0.40 0.00 N	20.64 -0.48 0.00 N	22.20 -0.43 0.00 N	21.73 -0.36 0.00 N	10.49 -0.16 0.00 N
SITHE____STERLING 23777	23.44 0.44 0.00 N	24.13 0.44 0.00 N	32.18 0.50 0.00 N	30.51 0.46 0.00 N	30.61 0.49 0.00 N	39.77 0.75 0.00 N	35.82 0.71 0.00 N	29.63 0.69 0.00 N	27.30 0.70 0.00 N	31.23 0.91 0.00 N	22.67 0.64 0.00 N	21.79 0.70 0.00 N	21.82 0.69 0.00 N	19.34 0.56 0.00 N	20.40 0.56 0.00 N	22.77 0.62 0.00 N	23.77 0.66 0.00 N	24.54 0.71 0.00 N	23.23 0.75 0.00 N	22.58 0.75 0.00 N	21.88 0.76 0.00 N	23.36 0.73 0.00 N	22.66 0.57 0.00 N	10.89 0.24 0.00 N
SOUTH CAIRO____GT 23612	24.71 1.71 0.00 N	25.33 1.64 0.00 N	33.99 2.31 0.00 N	32.25 2.20 0.00 N	32.26 2.13 0.00 N	41.75 2.73 0.00 N	37.86 2.75 0.00 N	31.24 2.30 0.00 N	28.83 2.23 0.00 N	33.19 2.88 0.00 N	24.26 2.23 0.00 N	23.25 2.18 0.00 N	23.26 2.14 0.00 N	20.59 1.81 0.00 N	21.71 1.86 0.00 N	24.28 2.13 0.00 N	25.26 2.15 0.00 N	26.04 2.21 0.00 N	24.57 2.10 0.00 N	23.90 2.08 0.00 N	23.22 2.10 0.00 N	24.79 2.16 0.00 N	24.06 1.98 0.00 N	11.57 0.91 0.00 N
SOUTH HAMPTN____IC 23720	25.22 2.21 0.00 N	25.91 2.22 0.00 N	34.39 2.71 0.00 N	32.61 2.56 0.00 N	32.74 2.61 0.00 N	42.67 3.65 0.00 N	38.94 3.83 0.00 N	32.89 3.50 0.00 N	43.32 3.20 -13.51 N	46.30 4.13 -11.86 N	50.99 3.20 -25.77 N	49.15 3.19 -24.89 N	44.01 3.07 -19.81 N	20.77 1.98 0.00 N	21.83 1.99 0.00 N	24.42 2.27 0.00 N	25.38 2.27 0.00 N	26.22 2.39 0.00 N	24.67 2.20 0.00 N	24.05 2.22 0.00 N	23.47 2.35 0.00 N	25.04 2.41 0.00 N	24.37 2.28 0.00 N	11.70 1.05 0.00 N
SOUTHOLD____IC 23719	27.22 4.22 0.00 N	27.64 3.95 0.00 N	36.61 4.92 0.00 N	34.71 4.66 0.00 N	34.85 4.73 0.00 N	45.45 6.42 0.00 N	41.47 6.36 0.00 N	35.11 5.72 -0.45 N	44.85 4.74 -13.51 N	48.29 6.11 -11.86 N	52.39 4.59 -25.77 N	50.58 4.61 -24.89 N	45.37 4.44 -19.81 N	21.92 3.14 0.00 N	23.01 3.17 0.00 N	25.70 3.55 0.00 N	26.69 3.59 0.00 N	27.61 3.78 0.00 N	26.03 3.55 0.00 N	25.41 3.58 0.00 N	24.81 3.69 0.00 N	26.31 3.68 0.00 N	25.95 3.86 0.00 N	12.47 1.81 0.00 N
ST LAWRENCE____ 23600	22.24 -0.76 0.00 N	22.97 -0.72 0.00 N	30.78 -0.90 0.00 N	29.16 -0.89 0.00 N	29.26 -0.86 0.00 N	37.90 -1.12 0.00 N	33.90 -1.20 0.00 N	27.95 -0.99 0.00 N	25.74 -0.86 0.00 N	29.12 -1.20 0.00 N	20.91 -1.12 0.00 N	19.90 -1.18 0.00 N	20.01 -1.11 0.00 N	17.92 -0.86 0.00 N	18.98 -0.86 0.00 N	21.14 -1.01 0.00 N	22.12 -0.99 0.00 N	22.80 -1.03 0.00 N	21.51 -0.96 0.00 N	20.90 -0.93 0.00 N	20.14 -0.98 0.00 N	21.67 -0.96 0.00 N	21.26 -0.82 0.00 N	10.28 -0.38 0.00 N
STATION 5_MISC_HYD 23604	22.34 -0.66 0.00 N	23.35 -0.34 0.00 N	31.19 -0.50 0.00 N	29.56 -0.49 0.00 N	29.70 -0.42 0.00 N	38.55 -0.48 0.00 N	34.45 -0.66 0.00 N	28.82 -0.12 0.00 N	26.59 -0.01 0.00 N	30.46 0.14 0.00 N	22.23 0.21 0.00 N	21.58 0.50 0.00 N	21.66 0.54 0.00 N	19.24 0.46 0.00 N	20.30 0.46 0.00 N	22.60 0.45 0.00 N	23.60 0.50 0.00 N	24.21 0.39 0.00 N	22.75 0.28 0.00 N	22.09 0.26 0.00 N	21.52 0.40 0.00 N	22.95 0.32 0.00 N	22.17 0.08 0.00 N	10.58 -0.08 0.00 N
STEEL____WIND 323596	22.15 -0.85 0.00 N	22.82 -0.87 0.00 N	30.54 -1.14 0.00 N	29.07 -0.98 0.00 N	29.21 -0.92 0.00 N	37.70 -1.32 0.00 N	33.22 -1.88 0.00 N	27.71 -1.23 0.00 N	25.34 -1.26 0.00 N	28.89 -1.43 0.00 N	20.78 -1.25 0.00 N	20.20 -0.88 0.00 N	20.23 -0.89 0.00 N	17.89 -0.89 0.00 N	18.77 -1.08 0.00 N	20.80 -1.35 0.00 N	21.74 -1.37 0.00 N	22.28 -1.55 0.00 N	21.09 -1.38 0.00 N	20.60 -1.23 0.00 N	20.04 -1.08 0.00 N	21.40 -1.23 0.00 N	20.90 -1.19 0.00 N	10.15 -0.51 0.00 N
STURGEON_POOL_HYD 23609	26.33 3.32 0.00 N	26.73 3.03 0.00 N	35.63 3.94 0.00 N	33.86 3.81 0.00 N	34.03 3.91 0.00 N	44.18 5.16 0.00 N	40.05 4.94 0.00 N	33.13 4.19 0.00 N	30.65 4.04 0.00 N	35.20 4.88 0.00 N	25.67 3.64 0.00 N	24.58 3.51 0.00 N	24.57 3.45 0.00 N	21.66 2.88 0.00 N	22.85 3.01 0.00 N	25.53 3.38 0.00 N	26.56 3.45 0.00 N	27.36 3.53 0.00 N	25.89 3.42 0.00 N	25.26 3.44 0.00 N	24.62 3.50 0.00 N	26.24 3.61 0.00 N	25.40 3.31 0.00 N	12.16 1.51 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SYRACUSE___ENERGY_ST1 323597	23.01 0.00 0.00 N	23.68 -0.01 0.00 N	31.60 -0.08 0.00 N	29.98 -0.07 0.00 N	30.08 -0.04 0.00 N	39.04 0.02 0.00 N	35.09 -0.02 0.00 N	29.03 0.08 0.00 N	26.70 0.09 0.00 N	30.49 0.17 0.00 N	22.13 0.10 0.00 N	21.26 0.17 0.00 N	21.29 0.17 0.00 N	18.89 0.11 0.00 N	19.94 0.09 0.00 N	22.24 0.10 0.00 N	23.21 0.11 0.00 N	23.94 0.11 0.00 N	22.64 0.17 0.00 N	22.01 0.18 0.00 N	21.34 0.22 0.00 N	22.79 0.16 0.00 N	22.15 0.06 0.00 N	10.68 0.03 0.00 N		
SYRACUSE___ENERGY_ST2 323598	23.01 0.00 0.00 N	23.68 -0.01 0.00 N	31.60 -0.08 0.00 N	29.98 -0.07 0.00 N	30.08 -0.04 0.00 N	39.04 0.02 0.00 N	35.09 -0.02 0.00 N	29.03 0.08 0.00 N	26.70 0.09 0.00 N	30.49 0.17 0.00 N	22.13 0.10 0.00 N	21.26 0.17 0.00 N	21.29 0.17 0.00 N	18.89 0.11 0.00 N	19.94 0.09 0.00 N	22.24 0.10 0.00 N	23.21 0.11 0.00 N	23.94 0.11 0.00 N	22.64 0.17 0.00 N	22.01 0.18 0.00 N	21.34 0.22 0.00 N	22.79 0.16 0.00 N	22.15 0.06 0.00 N	10.68 0.03 0.00 N		
SYRACUSE___POWER 24017	23.04 0.04 0.00 N	23.72 0.03 0.00 N	31.63 -0.05 0.00 N	29.99 -0.06 0.00 N	30.11 -0.02 0.00 N	39.09 0.07 0.00 N	35.16 0.05 0.00 N	29.08 0.14 0.00 N	26.77 0.16 0.00 N	30.58 0.26 0.00 N	22.22 0.19 0.00 N	21.35 0.28 0.00 N	21.39 0.27 0.00 N	18.98 0.19 0.00 N	20.02 0.18 0.00 N	22.35 0.21 0.00 N	23.33 0.22 0.00 N	24.06 0.23 0.00 N	22.75 0.27 0.00 N	22.11 0.28 0.00 N	21.43 0.31 0.00 N	22.89 0.26 0.00 N	22.24 0.15 0.00 N	10.71 0.06 0.00 N		
Stony___Brook 24151	25.04 2.03 0.00 N	25.80 2.11 0.00 N	34.29 2.61 0.00 N	32.54 2.48 0.00 N	32.66 2.53 0.00 N	42.48 3.46 0.00 N	38.77 3.67 0.00 N	32.69 3.30 -0.45 N	43.21 3.09 -13.51 N	45.96 3.78 -11.86 N	50.62 2.83 -25.77 N	48.73 2.77 -24.89 N	43.61 2.68 -19.81 N	20.45 1.67 0.00 N	21.53 1.68 0.00 N	24.10 1.96 0.00 N	25.06 1.96 0.00 N	25.89 2.06 0.00 N	24.44 1.97 0.00 N	23.82 1.99 0.00 N	23.25 2.14 0.00 N	24.86 2.23 0.00 N	24.15 2.06 0.00 N	11.62 0.96 0.00 N		
UNION___PROCESSING_DRP 323587	22.53 -0.47 0.00 N	23.19 -0.50 0.00 N	30.99 -0.70 0.00 N	29.47 -0.59 0.00 N	29.60 -0.52 0.00 N	38.29 -0.73 0.00 N	34.05 -1.06 0.00 N	28.33 -0.61 0.00 N	26.01 -0.59 0.00 N	29.69 -0.63 0.00 N	21.47 -0.56 0.00 N	20.77 -0.31 0.00 N	20.84 -0.28 0.00 N	18.51 -0.27 0.00 N	19.47 -0.37 0.00 N	21.62 -0.53 0.00 N	22.56 -0.55 0.00 N	23.18 -0.65 0.00 N	21.90 -0.57 0.00 N	21.31 -0.52 0.00 N	20.71 -0.41 0.00 N	22.10 -0.53 0.00 N	21.54 -0.55 0.00 N	10.40 -0.25 0.00 N		
UPPER HUDSON___HYD 24058	23.78 0.77 0.00 N	24.16 0.47 0.00 N	32.42 0.74 0.00 N	30.86 0.80 0.00 N	30.84 0.72 0.00 N	40.02 1.00 0.00 N	36.40 1.29 0.00 N	29.94 1.00 0.00 N	27.33 0.72 0.00 N	31.48 1.16 0.00 N	23.00 0.97 0.00 N	21.82 0.75 0.00 N	21.82 0.70 0.00 N	19.42 0.63 0.00 N	20.40 0.56 0.00 N	22.85 0.71 0.00 N	23.92 0.82 0.00 N	24.67 0.84 0.00 N	23.37 0.90 0.00 N	22.82 0.99 0.00 N	22.15 1.03 0.00 N	23.75 1.12 0.00 N	23.06 0.97 0.00 N	11.20 0.54 0.00 N		
UPPER RAQUET___HYD 24056	22.47 -0.53 0.00 N	23.19 -0.50 0.00 N	31.08 -0.60 0.00 N	29.43 -0.63 0.00 N	29.53 -0.59 0.00 N	38.28 -0.74 0.00 N	34.26 -0.84 0.00 N	28.26 -0.68 0.00 N	26.10 -0.51 0.00 N	29.55 -0.77 0.00 N	20.94 -1.09 0.00 N	19.93 -1.14 0.00 N	20.04 -1.08 0.00 N	17.95 -0.83 0.00 N	19.03 -0.82 0.00 N	21.21 -0.94 0.00 N	22.18 -0.93 0.00 N	22.88 -0.95 0.00 N	21.63 -0.84 0.00 N	21.14 -0.69 0.00 N	20.36 -0.76 0.00 N	21.88 -0.75 0.00 N	21.42 -0.67 0.00 N	10.39 -0.26 0.00 N		
VISCHER___FERRY HYD 24020	24.17 1.16 0.00 N	24.71 1.02 0.00 N	33.11 1.43 0.00 N	31.41 1.36 0.00 N	31.38 1.25 0.00 N	40.65 1.63 0.00 N	36.84 1.73 0.00 N	30.23 1.29 0.00 N	27.76 1.16 0.00 N	31.88 1.56 0.00 N	23.29 1.26 0.00 N	22.29 1.21 0.00 N	22.30 1.18 0.00 N	19.85 1.07 0.00 N	20.89 1.05 0.00 N	23.40 1.25 0.00 N	24.27 1.16 0.00 N	25.05 1.22 0.00 N	23.71 1.24 0.00 N	23.04 1.22 0.00 N	22.35 1.23 0.00 N	23.94 1.31 0.00 N	23.28 1.20 0.00 N	11.23 0.57 0.00 N		
WADING RIVER_IC_1 23522	24.69 1.69 0.00 N	25.40 1.71 0.00 N	33.76 2.07 0.00 N	32.02 1.97 0.00 N	32.16 2.03 0.00 N	41.91 2.89 0.00 N	38.25 3.15 0.00 N	32.29 2.90 -0.45 N	42.83 2.71 -13.51 N	45.59 3.42 -11.86 N	50.39 2.59 -25.77 N	48.51 2.54 -24.89 N	43.37 2.44 -19.81 N	20.22 1.44 0.00 N	21.27 1.43 0.00 N	23.81 1.66 0.00 N	24.75 1.64 0.00 N	25.57 1.74 0.00 N	24.14 1.67 0.00 N	23.53 1.70 0.00 N	22.96 1.84 0.00 N	24.55 1.92 0.00 N	23.84 1.75 0.00 N	11.46 0.80 0.00 N		
WADING RIVER_IC_2 23547	24.69 1.69 0.00 N	25.40 1.71 0.00 N	33.76 2.07 0.00 N	32.02 1.97 0.00 N	32.16 2.03 0.00 N	41.91 2.89 0.00 N	38.25 3.15 0.00 N	32.29 2.90 -0.45 N	42.83 2.71 -13.51 N	45.59 3.42 -11.86 N	50.39 2.59 -25.77 N	48.51 2.54 -24.89 N	43.37 2.44 -19.81 N	20.22 1.44 0.00 N	21.27 1.43 0.00 N	23.81 1.66 0.00 N	24.75 1.64 0.00 N	25.57 1.74 0.00 N	24.14 1.67 0.00 N	23.53 1.70 0.00 N	22.96 1.84 0.00 N	24.55 1.92 0.00 N	23.84 1.75 0.00 N	11.46 0.80 0.00 N		
WADING RIVER_IC_3 23601	24.69 1.69 0.00 N	25.40 1.71 0.00 N	33.76 2.07 0.00 N	32.02 1.97 0.00 N	32.16 2.03 0.00 N	41.91 2.89 0.00 N	38.25 3.15 0.00 N	32.29 2.90 -0.45 N	42.83 2.71 -13.51 N	45.59 3.42 -11.86 N	50.39 2.59 -25.77 N	48.51 2.54 -24.89 N	43.37 2.44 -19.81 N	20.22 1.44 0.00 N	21.27 1.43 0.00 N	23.81 1.66 0.00 N	24.75 1.64 0.00 N	25.57 1.74 0.00 N	24.14 1.67 0.00 N	23.53 1.70 0.00 N	22.96 1.84 0.00 N	24.55 1.92 0.00 N	23.84 1.75 0.00 N	11.46 0.80 0.00 N		
WALDEN___HYDRO 24148	24.92 1.92 0.00 N	25.52 1.83 0.00 N	34.05 2.36 0.00 N	32.30 2.25 0.00 N	32.34 2.22 0.00 N	41.82 2.80 0.00 N	37.85 2.74 0.00 N	31.28 2.34 0.00 N	28.86 2.26 0.00 N	33.18 2.86 0.00 N	24.33 2.30 0.00 N	23.32 2.24 0.00 N	23.30 2.18 0.00 N	20.54 1.76 0.00 N	21.65 1.80 0.00 N	24.20 2.05 0.00 N	25.18 2.08 0.00 N	26.02 2.20 0.00 N	24.55 2.07 0.00 N	23.87 2.04 0.00 N	23.20 2.08 0.00 N	24.78 2.15 0.00 N	24.04 1.95 0.00 N	11.54 0.89 0.00 N		
WARRENSBURG____ 23737	23.62 0.62 0.00 N	24.09 0.40 0.00 N	32.38 0.70 0.00 N	30.84 0.79 0.00 N	30.86 0.74 0.00 N	40.04 1.02 0.00 N	36.43 1.32 0.00 N	29.97 1.03 0.00 N	27.37 0.76 0.00 N	31.36 1.04 0.00 N	22.88 0.85 0.00 N	21.68 0.60 0.00 N	21.67 0.55 0.00 N	19.28 0.50 0.00 N	20.27 0.42 0.00 N	22.69 0.54 0.00 N	23.75 0.64 0.00 N	24.60 0.77 0.00 N	23.36 0.89 0.00 N	22.81 0.98 0.00 N	22.15 1.03 0.00 N	23.76 1.13 0.00 N	23.08 0.99 0.00 N	11.20 0.54 0.00 N		
WATERSIDE___6 8 9	25.31	25.89	34.50	32.76	32.79	42.33	38.42	31.78	29.31	33.77	24.76	23.73	29.08	89.47	22.18	24.62	25.54	26.36	24.83	24.12	23.48	24.11	24.36	11.68		

23538	2.30 0.00 N	2.20 0.00 N	2.81 0.00 N	2.70 0.00 N	2.67 0.00 N	3.31 0.00 N	3.31 0.00 N	2.84 0.00 N	2.70 0.00 N	3.45 0.00 N	2.73 0.00 N	2.66 0.00 N	2.55 -5.40 N	1.99 -68.70 N	2.10 -0.24 N	2.42 -0.05 N	2.44 0.00 N	2.53 0.00 N	2.36 0.00 N	2.30 0.00 N	2.37 0.00 N	2.47 0.98 N	2.27 0.00 N	1.03 0.00 N
WDELAWARE___HYD 323627	24.31 1.31 0.00 N	24.92 1.23 0.00 N	33.29 1.61 0.00 N	31.58 1.53 0.00 N	31.68 1.55 0.00 N	41.00 1.98 0.00 N	37.09 1.99 0.00 N	30.65 1.71 0.00 N	28.24 1.64 0.00 N	32.45 2.14 0.00 N	23.71 1.68 0.00 N	22.74 1.67 0.00 N	22.74 1.62 0.00 N	20.08 1.29 0.00 N	21.19 1.34 0.00 N	23.68 1.53 0.00 N	24.67 1.56 0.00 N	25.43 1.60 0.00 N	24.02 1.54 0.00 N	23.38 1.55 0.00 N	22.74 1.62 0.00 N	24.27 1.64 0.00 N	23.56 1.48 0.00 N	11.30 0.65 0.00 N
WEST BABYLON___IC 23714	25.39 2.39 0.00 N	26.19 2.50 0.00 N	34.81 3.13 0.00 N	33.04 2.99 0.00 N	33.11 2.99 0.00 N	42.98 3.96 0.00 N	39.16 4.06 0.00 N	32.99 3.59 -0.45 N	43.50 3.38 -13.51 N	46.31 4.13 -11.86 N	50.91 3.12 -25.77 N	49.01 3.04 -24.89 N	43.86 2.92 -19.81 N	20.70 1.91 0.00 N	21.81 1.96 0.00 N	24.41 2.26 0.00 N	25.37 2.27 0.00 N	26.20 2.37 0.00 N	24.71 2.24 0.00 N	24.07 2.25 0.00 N	23.51 2.39 0.00 N	25.14 2.51 0.00 N	24.37 2.28 0.00 N	11.71 1.06 0.00 N
WEST CANADA___HYD 24049	23.13 0.13 0.00 N	23.81 0.12 0.00 N	31.84 0.16 0.00 N	30.21 0.16 0.00 N	30.28 0.15 0.00 N	39.21 0.19 0.00 N	35.31 0.21 0.00 N	29.12 0.18 0.00 N	26.77 0.16 0.00 N	30.56 0.24 0.00 N	22.23 0.20 0.00 N	21.29 0.21 0.00 N	21.32 0.20 0.00 N	18.95 0.16 0.00 N	20.00 0.16 0.00 N	22.33 0.18 0.00 N	23.29 0.18 0.00 N	24.02 0.19 0.00 N	22.67 0.20 0.00 N	22.02 0.19 0.00 N	21.32 0.20 0.00 N	22.83 0.20 0.00 N	22.24 0.15 0.00 N	10.73 0.07 0.00 N
WESTERN_NY_WIND 24143	22.50 -0.50 0.00 N	23.16 -0.53 0.00 N	30.97 -0.72 0.00 N	29.50 -0.56 0.00 N	29.64 -0.49 0.00 N	38.29 -0.73 0.00 N	33.79 -1.32 0.00 N	28.26 -0.68 0.00 N	25.89 -0.71 0.00 N	29.55 -0.77 0.00 N	21.23 -0.80 0.00 N	20.59 -0.49 0.00 N	20.64 -0.48 0.00 N	18.32 -0.46 0.00 N	19.21 -0.63 0.00 N	21.27 -0.88 0.00 N	22.18 -0.92 0.00 N	22.76 -1.07 0.00 N	21.58 -0.89 0.00 N	21.05 -0.77 0.00 N	20.49 -0.63 0.00 N	21.85 -0.78 0.00 N	21.34 -0.75 0.00 N	10.33 -0.32 0.00 N
WETHRSFD_WT_PWR 323626	22.47 -0.53 0.00 N	23.14 -0.55 0.00 N	30.91 -0.77 0.00 N	29.36 -0.69 0.00 N	29.50 -0.62 0.00 N	38.20 -0.82 0.00 N	33.87 -1.24 0.00 N	28.23 -0.71 0.00 N	25.85 -0.75 0.00 N	29.55 -0.76 0.00 N	21.32 -0.71 0.00 N	20.67 -0.41 0.00 N	20.64 -0.48 0.00 N	18.15 -0.63 0.00 N	19.04 -0.81 0.00 N	21.13 -1.02 0.00 N	22.10 -1.01 0.00 N	22.67 -1.16 0.00 N	21.48 -0.99 0.00 N	21.04 -0.79 0.00 N	20.47 -0.65 0.00 N	21.84 -0.79 0.00 N	21.23 -0.86 0.00 N	10.28 -0.38 0.00 N
YORK___WARBASSE 23770	25.42 2.41 0.00 N	25.99 2.30 0.00 N	34.64 2.95 0.00 N	32.87 2.81 0.00 N	32.90 2.78 0.00 N	42.51 3.49 0.00 N	38.59 3.48 0.00 N	31.91 2.97 0.00 N	29.41 2.81 0.00 N	33.90 3.59 0.00 N	24.86 2.83 0.00 N	23.83 2.75 0.00 N	29.17 2.65 -5.40 N	89.55 2.07 -68.70 N	22.27 2.19 -0.24 N	24.72 2.52 -0.05 N	25.65 2.55 0.00 N	26.47 2.65 0.00 N	24.94 2.47 0.00 N	24.24 2.41 0.00 N	23.60 2.47 0.00 N	29.12 2.57 -3.91 N	24.49 2.39 -0.01 N	11.74 1.08 0.00 N