

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/08/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	24.24 1.42 0.00 N	29.01 1.75 0.00 N	24.95 1.45 0.00 N	21.75 1.32 0.00 N	19.46 1.20 0.00 N	24.61 1.62 0.00 N	32.29 2.67 0.00 N	35.24 3.40 0.00 N	35.39 3.52 0.00 N	34.94 3.42 0.00 N	36.51 3.61 0.00 N	36.07 3.56 -0.69 N	32.27 3.18 -0.91 N	30.97 3.09 0.00 N	32.77 2.82 -4.99 N	33.07 2.79 -5.45 N	40.06 2.81 -11.91 N	100.75 6.22 -36.50 N	45.53 2.94 -15.61 N	133.05 2.28 -108.86 N	64.62 2.63 -38.54 N	32.17 3.14 -1.43 N	27.78 2.65 0.00 N	25.99 2.12 0.00 N
74TH STREET_GT_1 24260	24.24 1.43 0.00 N	29.02 1.77 0.00 N	24.97 1.47 0.00 N	21.77 1.34 0.00 N	19.47 1.20 0.00 N	24.61 1.63 0.00 N	32.30 2.69 0.00 N	35.25 3.41 0.00 N	35.42 3.54 0.00 N	34.96 3.45 0.00 N	36.53 3.62 0.00 N	36.08 3.57 -0.69 N	32.28 3.19 -0.91 N	30.97 3.09 0.00 N	32.78 2.83 -4.99 N	33.08 2.80 -5.45 N	40.07 2.82 -11.91 N	100.77 6.24 -36.51 N	45.54 2.95 -15.61 N	133.08 2.29 -108.87 N	64.65 2.66 -38.55 N	32.20 3.18 -1.43 N	27.81 2.68 0.00 N	26.01 2.14 0.00 N
74TH STREET_GT_2 24261	24.24 1.43 0.00 N	29.02 1.77 0.00 N	24.97 1.47 0.00 N	21.77 1.34 0.00 N	19.47 1.20 0.00 N	24.61 1.63 0.00 N	32.30 2.69 0.00 N	35.25 3.41 0.00 N	35.42 3.54 0.00 N	34.96 3.45 0.00 N	36.53 3.62 0.00 N	36.08 3.57 -0.69 N	32.28 3.19 -0.91 N	30.97 3.09 0.00 N	32.78 2.83 -4.99 N	33.08 2.80 -5.45 N	40.07 2.82 -11.91 N	100.77 6.24 -36.51 N	45.54 2.95 -15.61 N	133.08 2.29 -108.87 N	64.65 2.66 -38.55 N	32.20 3.18 -1.43 N	27.81 2.68 0.00 N	26.01 2.14 0.00 N
ADK HUDSON___FALLS 24011	22.63 -0.18 0.00 N	27.24 -0.02 0.00 N	23.45 -0.05 0.00 N	20.39 -0.04 0.00 N	18.22 -0.05 0.00 N	23.03 0.05 0.00 N	30.22 0.61 0.00 N	32.81 0.98 0.00 N	32.86 0.98 0.00 N	32.53 1.02 0.00 N	34.10 1.19 0.00 N	33.04 1.19 -0.03 N	29.11 0.89 -0.04 N	28.80 0.92 0.00 N	26.07 0.88 -0.22 N	25.96 0.90 -0.24 N	26.91 1.05 -0.52 N	62.21 2.60 -1.58 N	28.68 1.02 -0.68 N	27.28 0.66 -4.71 N	26.00 0.89 -1.67 N	28.78 1.12 -0.06 N	25.83 0.70 0.00 N	24.37 0.50 0.00 N
ADK RESOURCE___RCVRY 23798	23.22 0.40 0.00 N	27.99 0.73 0.00 N	24.10 0.60 0.00 N	20.98 0.54 0.00 N	18.71 0.44 0.00 N	23.59 0.61 0.00 N	30.91 1.30 0.00 N	33.55 1.71 0.00 N	33.54 1.67 0.00 N	33.17 1.65 0.00 N	34.80 1.90 0.00 N	33.75 1.87 -0.06 N	29.71 1.45 -0.08 N	29.39 1.52 0.00 N	26.82 1.43 -0.42 N	26.70 1.41 -0.46 N	27.89 1.55 -1.01 N	64.53 3.43 -3.08 N	29.65 1.35 -1.32 N	31.94 0.86 -9.17 N	27.93 1.24 -3.25 N	29.41 1.69 -0.12 N	26.38 1.25 0.00 N	24.96 1.09 0.00 N
ADK S GLENS___FALLS 24028	22.63 -0.18 0.00 N	27.24 -0.02 0.00 N	23.45 -0.05 0.00 N	20.39 -0.04 0.00 N	18.22 -0.05 0.00 N	23.03 0.05 0.00 N	30.22 0.61 0.00 N	32.81 0.98 0.00 N	32.86 0.98 0.00 N	32.53 1.02 0.00 N	34.10 1.19 0.00 N	33.04 1.19 -0.03 N	29.11 0.89 -0.04 N	28.80 0.92 0.00 N	26.07 0.88 -0.22 N	25.96 0.90 -0.24 N	26.91 1.05 -0.52 N	62.21 2.60 -1.58 N	28.68 1.02 -0.68 N	27.28 0.66 -4.71 N	26.00 0.89 -1.67 N	28.78 1.12 -0.06 N	25.83 0.70 0.00 N	24.37 0.50 0.00 N
ADK_NYS___DAM 23527	23.24 0.42 0.00 N	27.98 0.72 0.00 N	24.11 0.61 0.00 N	20.99 0.55 0.00 N	18.73 0.46 0.00 N	23.58 0.59 0.00 N	30.80 1.19 0.00 N	33.38 1.55 0.00 N	33.41 1.54 0.00 N	33.05 1.53 0.00 N	34.63 1.73 0.00 N	33.57 1.72 -0.03 N	29.66 1.44 -0.04 N	29.30 1.42 0.00 N	26.53 1.32 -0.24 N	26.41 1.33 -0.26 N	27.32 1.41 -0.57 N	62.95 3.18 -1.73 N	29.06 1.33 -0.74 N	28.02 0.94 -5.17 N	26.49 1.22 -1.83 N	29.24 1.57 -0.07 N	26.36 1.24 0.00 N	24.98 1.11 0.00 N
AIR_PRODUCTS___DRP 24190	22.91 0.09 0.00 N	27.52 0.26 0.00 N	23.72 0.22 0.00 N	20.66 0.23 0.00 N	18.46 0.20 0.00 N	23.23 0.25 0.00 N	30.26 0.64 0.00 N	32.78 0.94 0.00 N	32.84 0.96 0.00 N	32.46 0.94 0.00 N	33.95 1.04 0.00 N	32.85 1.03 0.00 N	29.02 0.84 0.00 N	28.73 0.86 0.00 N	25.76 0.79 0.00 N	25.58 0.75 0.00 N	26.16 0.82 0.00 N	60.09 2.06 0.00 N	27.81 0.82 0.00 N	22.53 0.62 0.00 N	24.20 0.76 0.00 N	28.50 0.90 0.00 N	25.82 0.68 0.00 N	24.68 0.81 0.00 N
ALBANY___1 23571	22.91 0.09 0.00 N	27.52 0.26 0.00 N	23.72 0.22 0.00 N	20.66 0.23 0.00 N	18.46 0.20 0.00 N	23.23 0.25 0.00 N	30.26 0.64 0.00 N	32.78 0.94 0.00 N	32.84 0.96 0.00 N	32.46 0.94 0.00 N	33.95 1.04 0.00 N	32.85 1.03 0.00 N	29.02 0.84 0.00 N	28.73 0.86 0.00 N	25.76 0.79 0.00 N	25.58 0.75 0.00 N	26.16 0.82 0.00 N	60.09 2.06 0.00 N	27.81 0.82 0.00 N	22.53 0.62 0.00 N	24.20 0.76 0.00 N	28.50 0.90 0.00 N	25.82 0.68 0.00 N	24.68 0.81 0.00 N
ALBANY___2 23572	22.91 0.09 0.00 N	27.52 0.26 0.00 N	23.72 0.22 0.00 N	20.66 0.23 0.00 N	18.46 0.20 0.00 N	23.23 0.25 0.00 N	30.26 0.64 0.00 N	32.78 0.94 0.00 N	32.84 0.96 0.00 N	32.46 0.94 0.00 N	33.95 1.04 0.00 N	32.85 1.03 0.00 N	29.02 0.84 0.00 N	28.73 0.86 0.00 N	25.76 0.79 0.00 N	25.58 0.75 0.00 N	26.16 0.82 0.00 N	60.09 2.06 0.00 N	27.81 0.82 0.00 N	22.53 0.62 0.00 N	24.20 0.76 0.00 N	28.50 0.90 0.00 N	25.82 0.68 0.00 N	24.68 0.81 0.00 N
ALBANY___3	22.91	27.52	23.72	20.66	18.46	23.23	30.26	32.78	32.84	32.46	33.95	32.85	29.02	28.73	25.76	25.58	26.16	60.09	27.81	22.53	24.20	28.50	25.82	24.68

23573	0.09 0.00 N	0.26 0.00 N	0.22 0.00 N	0.23 0.00 N	0.20 0.00 N	0.25 0.00 N	0.64 0.00 N	0.94 0.00 N	0.96 0.00 N	0.94 0.00 N	1.04 0.00 N	1.03 0.00 N	0.84 0.00 N	0.86 0.00 N	0.79 0.00 N	0.75 0.00 N	0.82 0.00 N	2.06 0.00 N	0.82 0.00 N	0.62 0.00 N	0.76 0.00 N	0.90 0.00 N	0.68 0.00 N	0.81 0.00 N
ALBANY____4 23574	22.91 0.09 0.00 N	27.52 0.26 0.00 N	23.72 0.22 0.00 N	20.66 0.23 0.00 N	18.46 0.20 0.00 N	23.23 0.25 0.00 N	30.26 0.64 0.00 N	32.78 0.94 0.00 N	32.84 0.96 0.00 N	32.46 0.94 0.00 N	33.95 1.04 0.00 N	32.85 1.03 0.00 N	29.02 0.84 0.00 N	28.73 0.86 0.00 N	25.76 0.79 0.00 N	25.58 0.75 0.00 N	26.16 0.82 0.00 N	60.09 2.06 0.00 N	27.81 0.82 0.00 N	22.53 0.62 0.00 N	24.20 0.76 0.00 N	28.50 0.90 0.00 N	25.82 0.68 0.00 N	24.68 0.81 0.00 N
ALBANY____LFGE 323615	23.32 0.51 0.00 N	28.00 0.75 0.00 N	24.13 0.63 0.00 N	21.01 0.58 0.00 N	18.78 0.51 0.00 N	23.67 0.69 0.00 N	30.89 1.28 0.00 N	33.50 1.66 0.00 N	33.56 1.69 0.00 N	33.20 1.68 0.00 N	34.73 1.83 0.00 N	33.61 1.79 0.00 N	29.64 1.46 0.00 N	29.40 1.52 0.00 N	26.32 1.35 0.00 N	26.11 1.29 0.00 N	26.75 1.42 0.00 N	61.58 3.55 0.00 N	28.50 1.51 0.00 N	23.07 1.16 0.00 N	24.76 1.32 0.00 N	29.13 1.53 0.00 N	26.32 1.19 0.00 N	24.97 1.10 0.00 N
ALCOA_RYNLDS____DRP 24188	22.95 0.13 0.00 N	27.41 0.14 0.00 N	23.63 0.13 0.00 N	20.50 0.07 0.00 N	18.32 0.05 0.00 N	23.01 0.03 0.00 N	29.22 -0.39 0.00 N	31.04 -0.80 0.00 N	30.92 -0.95 0.00 N	30.84 -0.68 0.00 N	32.16 -0.75 0.00 N	31.04 -0.78 0.00 N	27.48 -0.69 0.00 N	27.21 -0.66 0.00 N	24.27 -0.69 0.00 N	24.13 -0.70 0.00 N	24.33 -1.00 0.00 N	55.99 -2.04 0.00 N	25.94 -1.05 0.00 N	21.05 -0.86 0.00 N	22.54 -0.90 0.00 N	26.76 -0.84 0.00 N	24.53 -0.60 0.00 N	23.57 -0.30 0.00 N
ALLEGHENY____COGEN 23514	23.62 0.80 0.00 N	27.90 0.64 0.00 N	23.98 0.48 0.00 N	20.93 0.50 0.00 N	18.71 0.44 0.00 N	23.61 0.63 0.00 N	30.87 1.26 0.00 N	33.80 1.97 0.00 N	33.89 2.02 0.00 N	33.31 1.79 0.00 N	34.44 1.54 0.00 N	32.92 1.10 0.00 N	28.39 0.21 0.00 N	28.36 0.48 0.00 N	25.28 0.31 0.00 N	24.66 -0.17 0.00 N	24.73 -0.61 0.00 N	56.72 -1.31 0.00 N	26.85 -0.13 0.00 N	22.03 0.12 0.00 N	23.73 0.29 0.00 N	27.79 0.18 0.00 N	25.18 0.06 0.00 N	24.01 0.14 0.00 N
ALTONA_WT_PWR 323606	23.28 0.46 0.00 N	27.91 0.65 0.00 N	24.02 0.52 0.00 N	20.85 0.42 0.00 N	18.59 0.32 0.00 N	23.29 0.31 0.00 N	29.89 0.28 0.00 N	31.81 -0.03 0.00 N	31.68 -0.19 0.00 N	31.37 -0.15 0.00 N	32.73 -0.17 0.00 N	31.58 -0.23 0.00 N	27.93 -0.25 0.00 N	27.48 -0.40 0.00 N	24.41 -0.56 0.00 N	24.30 -0.53 0.00 N	24.63 -0.71 0.00 N	56.16 -1.88 0.00 N	25.77 -1.22 0.00 N	20.81 -1.10 0.00 N	22.37 -1.07 0.00 N	26.89 -0.71 0.00 N	24.63 -0.50 0.00 N	23.54 -0.33 0.00 N
AMERICAN_REF_FUEL 24010	22.35 -0.47 0.00 N	26.27 -0.99 0.00 N	22.61 -0.89 0.00 N	19.75 -0.68 0.00 N	17.61 -0.66 0.00 N	22.04 -0.94 0.00 N	28.46 -1.15 0.00 N	31.00 -0.84 0.00 N	31.00 -0.87 0.00 N	30.64 -0.88 0.00 N	31.80 -1.11 0.00 N	30.80 -1.02 0.00 N	27.31 -0.87 0.00 N	27.08 -0.79 0.00 N	24.32 -0.65 0.00 N	24.18 -0.65 0.00 N	24.81 -0.53 0.00 N	56.34 -1.69 0.00 N	26.76 -0.22 0.00 N	21.95 0.04 0.00 N	22.83 -0.60 0.00 N	26.58 -1.02 0.00 N	24.26 -0.87 0.00 N	22.67 -1.20 0.00 N
ARTHUR_KILL_GT_1 23520	24.21 1.39 0.00 N	42.39 1.64 -13.49 N	53.13 1.38 -28.25 N	27.11 1.30 -5.37 N	19.45 1.18 0.00 N	24.59 1.61 0.00 N	33.94 2.66 -1.67 N	47.64 3.21 -12.59 N	41.37 3.37 -6.12 N	34.70 3.18 0.00 N	36.19 3.29 0.00 N	35.69 3.18 -0.69 N	31.98 2.90 -0.91 N	30.69 2.82 0.00 N	32.56 2.60 -4.99 N	32.86 2.58 -5.45 N	39.79 2.54 -11.91 N	100.18 5.65 -36.51 N	45.35 2.75 -15.61 N	132.92 2.14 -108.87 N	64.48 2.50 -38.55 N	32.00 2.97 -1.43 N	27.75 2.62 0.00 N	25.98 2.11 0.00 N
ARTHUR_KILL_2 23512	24.21 1.39 0.00 N	42.39 1.64 -13.49 N	53.13 1.38 -28.25 N	27.11 1.30 -5.37 N	19.45 1.18 0.00 N	24.59 1.61 0.00 N	33.94 2.66 -1.67 N	47.64 3.21 -12.59 N	41.37 3.37 -6.12 N	34.70 3.18 0.00 N	36.19 3.29 0.00 N	35.69 3.18 -0.69 N	31.98 2.90 -0.91 N	30.69 2.82 0.00 N	32.56 2.60 -4.99 N	32.86 2.58 -5.45 N	39.79 2.54 -11.91 N	100.18 5.65 -36.51 N	45.35 2.75 -15.61 N	132.92 2.14 -108.87 N	64.48 2.50 -38.55 N	32.00 2.97 -1.43 N	27.75 2.62 0.00 N	25.98 2.11 0.00 N
ARTHUR_KILL_3 23513	24.14 1.32 0.00 N	37.00 1.62 -8.12 N	41.86 1.35 -17.00 N	24.90 1.24 -3.24 N	19.39 1.12 0.00 N	24.52 1.53 0.00 N	33.17 2.57 -1.00 N	42.71 3.33 -7.54 N	38.96 3.42 -3.67 N	34.81 3.29 0.00 N	36.35 3.45 0.00 N	35.91 3.40 -0.69 N	32.15 3.06 -0.91 N	30.81 2.93 0.00 N	32.64 2.68 -4.99 N	32.95 2.67 -5.45 N	39.95 2.70 -11.91 N	100.52 5.99 -36.50 N	45.41 2.82 -15.61 N	132.97 2.20 -108.87 N	64.52 2.54 -38.55 N	32.07 3.04 -1.43 N	27.70 2.57 0.00 N	25.92 2.05 0.00 N
ASHOKAN____ 23654	24.30 1.48 0.00 N	29.06 1.80 0.00 N	25.01 1.51 0.00 N	21.78 1.35 0.00 N	19.49 1.22 0.00 N	24.65 1.67 0.00 N	32.24 2.63 0.00 N	35.12 3.29 0.00 N	35.26 3.39 0.00 N	34.84 3.32 0.00 N	36.37 3.47 0.00 N	35.65 3.34 -0.49 N	31.54 2.72 -0.64 N	30.74 2.87 0.00 N	31.03 2.53 -3.53 N	31.08 2.39 -3.86 N	36.38 2.61 -8.44 N	90.41 6.52 -25.86 N	41.08 3.03 -11.06 N	101.43 2.40 -77.13 N	53.38 2.63 -27.31 N	31.57 2.96 -1.01 N	27.51 2.38 0.00 N	25.87 2.00 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	24.26 1.44 0.00 N	29.02 1.76 0.00 N	24.93 1.43 0.00 N	21.75 1.32 0.00 N	19.46 1.19 0.00 N	24.55 1.57 0.00 N	32.13 2.52 0.00 N	35.10 3.26 0.00 N	35.27 3.40 0.00 N	34.78 3.26 0.00 N	36.29 3.39 0.00 N	35.83 3.32 -0.69 N	32.07 2.98 -0.91 N	30.75 2.88 0.00 N	32.57 2.62 -4.99 N	32.89 2.61 -5.45 N	39.78 2.53 -11.91 N	97.65 5.56 -34.05 N	45.37 2.77 -15.61 N	132.87 2.09 -108.87 N	64.49 2.50 -38.55 N	32.09 3.06 -1.43 N	27.72 2.59 0.00 N	26.00 2.13 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	24.27 1.45 0.00 N	29.03 1.77 0.00 N	24.94 1.44 0.00 N	21.76 1.33 0.00 N	19.46 1.19 0.00 N	24.56 1.57 0.00 N	32.13 2.52 0.00 N	35.10 3.26 0.00 N	35.27 3.40 0.00 N	34.78 3.26 0.00 N	36.29 3.39 0.00 N	35.83 3.32 -0.69 N	32.07 2.98 -0.91 N	30.75 2.88 0.00 N	32.57 2.62 -4.99 N	32.89 2.61 -5.45 N	39.78 2.53 -11.91 N	97.65 5.56 -34.05 N	45.37 2.77 -15.61 N	132.87 2.09 -108.87 N	64.49 2.50 -38.55 N	32.09 3.06 -1.43 N	27.72 2.59 0.00 N	25.98 2.11 0.00 N
ASTORIA_GT2_1 24094	24.27 1.45 0.00 N	29.03 1.77 0.00 N	24.94 1.44 0.00 N	21.76 1.33 0.00 N	19.46 1.19 0.00 N	24.56 1.57 0.00 N	32.14 2.53 0.00 N	35.13 3.29 0.00 N	35.29 3.42 0.00 N	34.80 3.28 0.00 N	36.31 3.40 0.00 N	35.84 3.33 -0.69 N	32.08 3.00 -0.91 N	30.77 2.89 0.00 N	32.59 2.63 -4.99 N	32.91 2.63 -5.45 N	39.78 2.53 -11.91 N	97.68 5.59 -34.05 N	45.38 2.79 -15.61 N	132.89 2.10 -108.87 N	64.51 2.52 -38.55 N	32.10 3.07 -1.43 N	27.73 2.60 0.00 N	26.01 2.13 0.00 N

ASTORIA_GT2_2 24095	24.27 1.45 0.00 N	29.03 1.77 0.00 N	24.94 1.44 0.00 N	21.76 1.33 0.00 N	19.46 1.19 0.00 N	24.56 1.57 0.00 N	32.14 2.53 0.00 N	35.13 3.29 0.00 N	35.29 3.42 0.00 N	34.80 3.28 0.00 N	36.31 3.40 0.00 N	35.84 3.33 -0.69 N	32.08 3.00 -0.91 N	30.77 2.89 0.00 N	32.59 2.63 -4.99 N	32.91 2.63 -5.45 N	39.78 2.53 -11.91 N	97.68 5.59 -34.05 N	45.38 2.79 -15.61 N	132.89 2.10 -108.87 N	64.51 2.52 -38.55 N	32.10 3.07 -1.43 N	27.73 2.60 0.00 N	26.01 2.13 0.00 N
ASTORIA_GT2_3 24096	24.27 1.45 0.00 N	29.03 1.77 0.00 N	24.94 1.44 0.00 N	21.76 1.33 0.00 N	19.46 1.19 0.00 N	24.56 1.57 0.00 N	32.14 2.53 0.00 N	35.13 3.29 0.00 N	35.29 3.42 0.00 N	34.80 3.28 0.00 N	36.31 3.40 0.00 N	35.84 3.33 -0.69 N	32.08 3.00 -0.91 N	30.77 2.89 0.00 N	32.59 2.63 -4.99 N	32.91 2.63 -5.45 N	39.78 2.53 -11.91 N	97.68 5.59 -34.05 N	45.38 2.79 -15.61 N	132.89 2.10 -108.87 N	64.51 2.52 -38.55 N	32.10 3.07 -1.43 N	27.73 2.60 0.00 N	26.01 2.13 0.00 N
ASTORIA_GT2_4 24097	24.27 1.45 0.00 N	29.03 1.77 0.00 N	24.94 1.44 0.00 N	21.76 1.33 0.00 N	19.46 1.19 0.00 N	24.56 1.57 0.00 N	32.14 2.53 0.00 N	35.13 3.29 0.00 N	35.29 3.42 0.00 N	34.80 3.28 0.00 N	36.31 3.40 0.00 N	35.84 3.33 -0.69 N	32.08 3.00 -0.91 N	30.77 2.89 0.00 N	32.59 2.63 -4.99 N	32.91 2.63 -5.45 N	39.78 2.53 -11.91 N	97.68 5.59 -34.05 N	45.38 2.79 -15.61 N	132.89 2.10 -108.87 N	64.51 2.52 -38.55 N	32.10 3.07 -1.43 N	27.73 2.60 0.00 N	26.01 2.13 0.00 N
ASTORIA_GT3_1 24098	24.27 1.45 0.00 N	29.03 1.77 0.00 N	24.94 1.44 0.00 N	21.76 1.33 0.00 N	19.46 1.19 0.00 N	24.56 1.57 0.00 N	32.14 2.53 0.00 N	35.13 3.29 0.00 N	35.29 3.42 0.00 N	34.80 3.28 0.00 N	36.31 3.40 0.00 N	35.84 3.33 -0.69 N	32.08 3.00 -0.91 N	30.77 2.89 0.00 N	32.59 2.63 -4.99 N	32.91 2.63 -5.45 N	39.78 2.53 -11.91 N	97.68 5.59 -34.05 N	45.38 2.79 -15.61 N	132.89 2.10 -108.87 N	64.51 2.52 -38.55 N	32.10 3.07 -1.43 N	27.73 2.60 0.00 N	26.01 2.13 0.00 N
ASTORIA_GT3_2 24099	24.27 1.45 0.00 N	29.03 1.77 0.00 N	24.94 1.44 0.00 N	21.76 1.33 0.00 N	19.46 1.19 0.00 N	24.56 1.57 0.00 N	32.14 2.53 0.00 N	35.13 3.29 0.00 N	35.29 3.42 0.00 N	34.80 3.28 0.00 N	36.31 3.40 0.00 N	35.84 3.33 -0.69 N	32.08 3.00 -0.91 N	30.77 2.89 0.00 N	32.59 2.63 -4.99 N	32.91 2.63 -5.45 N	39.78 2.53 -11.91 N	97.68 5.59 -34.05 N	45.38 2.79 -15.61 N	132.89 2.10 -108.87 N	64.51 2.52 -38.55 N	32.10 3.07 -1.43 N	27.73 2.60 0.00 N	26.01 2.13 0.00 N
ASTORIA_GT3_3 24100	24.27 1.45 0.00 N	29.03 1.77 0.00 N	24.94 1.44 0.00 N	21.76 1.33 0.00 N	19.46 1.19 0.00 N	24.56 1.57 0.00 N	32.14 2.53 0.00 N	35.13 3.29 0.00 N	35.29 3.42 0.00 N	34.80 3.28 0.00 N	36.31 3.40 0.00 N	35.84 3.33 -0.69 N	32.08 3.00 -0.91 N	30.77 2.89 0.00 N	32.59 2.63 -4.99 N	32.91 2.63 -5.45 N	39.78 2.53 -11.91 N	97.68 5.59 -34.05 N	45.38 2.79 -15.61 N	132.89 2.10 -108.87 N	64.51 2.52 -38.55 N	32.10 3.07 -1.43 N	27.73 2.60 0.00 N	26.01 2.13 0.00 N
ASTORIA_GT3_4 24101	24.27 1.45 0.00 N	29.03 1.77 0.00 N	24.94 1.44 0.00 N	21.76 1.33 0.00 N	19.46 1.19 0.00 N	24.56 1.57 0.00 N	32.14 2.53 0.00 N	35.13 3.29 0.00 N	35.29 3.42 0.00 N	34.80 3.28 0.00 N	36.31 3.40 0.00 N	35.84 3.33 -0.69 N	32.08 3.00 -0.91 N	30.77 2.89 0.00 N	32.59 2.63 -4.99 N	32.91 2.63 -5.45 N	39.78 2.53 -11.91 N	97.68 5.59 -34.05 N	45.38 2.79 -15.61 N	132.89 2.10 -108.87 N	64.51 2.52 -38.55 N	32.10 3.07 -1.43 N	27.73 2.60 0.00 N	26.01 2.13 0.00 N
ASTORIA_GT4_1 24102	24.27 1.45 0.00 N	29.03 1.77 0.00 N	24.94 1.44 0.00 N	21.76 1.33 0.00 N	19.46 1.19 0.00 N	24.56 1.57 0.00 N	32.14 2.53 0.00 N	35.13 3.29 0.00 N	35.29 3.42 0.00 N	34.80 3.28 0.00 N	36.31 3.40 0.00 N	35.84 3.33 -0.69 N	32.08 3.00 -0.91 N	30.77 2.89 0.00 N	32.59 2.63 -4.99 N	32.91 2.63 -5.45 N	39.78 2.53 -11.91 N	97.68 5.59 -34.05 N	45.38 2.79 -15.61 N	132.89 2.10 -108.87 N	64.51 2.52 -38.55 N	32.10 3.07 -1.43 N	27.73 2.60 0.00 N	26.01 2.13 0.00 N
ASTORIA_GT4_2 24103	24.27 1.45 0.00 N	29.03 1.77 0.00 N	24.94 1.44 0.00 N	21.76 1.33 0.00 N	19.46 1.19 0.00 N	24.56 1.57 0.00 N	32.14 2.53 0.00 N	35.13 3.29 0.00 N	35.29 3.42 0.00 N	34.80 3.28 0.00 N	36.31 3.40 0.00 N	35.84 3.33 -0.69 N	32.08 3.00 -0.91 N	30.77 2.89 0.00 N	32.59 2.63 -4.99 N	32.91 2.63 -5.45 N	39.78 2.53 -11.91 N	97.68 5.59 -34.05 N	45.38 2.79 -15.61 N	132.89 2.10 -108.87 N	64.51 2.52 -38.55 N	32.10 3.07 -1.43 N	27.73 2.60 0.00 N	26.01 2.13 0.00 N
ASTORIA_GT4_3 24104	24.27 1.45 0.00 N	29.03 1.77 0.00 N	24.94 1.44 0.00 N	21.76 1.33 0.00 N	19.46 1.19 0.00 N	24.56 1.57 0.00 N	32.14 2.53 0.00 N	35.13 3.29 0.00 N	35.29 3.42 0.00 N	34.80 3.28 0.00 N	36.31 3.40 0.00 N	35.84 3.33 -0.69 N	32.08 3.00 -0.91 N	30.77 2.89 0.00 N	32.59 2.63 -4.99 N	32.91 2.63 -5.45 N	39.78 2.53 -11.91 N	97.68 5.59 -34.05 N	45.38 2.79 -15.61 N	132.89 2.10 -108.87 N	64.51 2.52 -38.55 N	32.10 3.07 -1.43 N	27.73 2.60 0.00 N	26.01 2.13 0.00 N
ASTORIA_GT4_4 24105	24.27 1.45 0.00 N	29.03 1.77 0.00 N	24.94 1.44 0.00 N	21.76 1.33 0.00 N	19.46 1.19 0.00 N	24.56 1.57 0.00 N	32.14 2.53 0.00 N	35.13 3.29 0.00 N	35.29 3.42 0.00 N	34.80 3.28 0.00 N	36.31 3.40 0.00 N	35.84 3.33 -0.69 N	32.08 3.00 -0.91 N	30.77 2.89 0.00 N	32.59 2.63 -4.99 N	32.91 2.63 -5.45 N	39.78 2.53 -11.91 N	97.68 5.59 -34.05 N	45.38 2.79 -15.61 N	132.89 2.10 -108.87 N	64.51 2.52 -38.55 N	32.10 3.07 -1.43 N	27.73 2.60 0.00 N	26.01 2.13 0.00 N
ASTORIA_GT_1 23523	24.27 1.45 0.00 N	29.03 1.77 0.00 N	24.94 1.44 0.00 N	21.76 1.33 0.00 N	19.46 1.19 0.00 N	24.56 1.57 0.00 N	32.14 2.53 0.00 N	35.13 3.29 0.00 N	35.29 3.42 0.00 N	34.80 3.28 0.00 N	36.31 3.40 0.00 N	35.84 3.33 -0.69 N	32.08 3.00 -0.91 N	30.77 2.89 0.00 N	32.59 2.63 -4.99 N	32.91 2.63 -5.45 N	39.78 2.53 -11.91 N	97.68 5.59 -34.05 N	45.38 2.79 -15.61 N	132.89 2.10 -108.87 N	64.51 2.52 -38.55 N	32.10 3.07 -1.43 N	27.73 2.60 0.00 N	26.01 2.13 0.00 N
ASTORIA_GT_10 24110	24.28 1.46 0.00 N	29.05 1.79 0.00 N	24.99 1.49 0.00 N	21.78 1.35 0.00 N	19.49 1.22 0.00 N	24.62 1.64 0.00 N	32.28 2.67 0.00 N	35.25 3.41 0.00 N	35.43 3.56 0.00 N	34.96 3.44 0.00 N	36.54 3.63 0.00 N	36.07 3.56 -0.69 N	32.27 3.19 -0.91 N	30.98 3.10 0.00 N	32.77 2.82 -4.99 N	33.06 2.79 -5.45 N	40.02 2.76 -11.91 N	100.61 6.07 -36.51 N	45.49 2.90 -15.61 N	133.01 2.23 -108.87 N	64.62 2.63 -38.55 N	32.18 3.16 -1.43 N	27.80 2.68 0.00 N	26.01 2.14 0.00 N
ASTORIA_GT_11 24225	24.28 1.46 0.00 N	29.05 1.79 0.00 N	24.99 1.49 0.00 N	21.78 1.35 0.00 N	19.49 1.22 0.00 N	24.62 1.64 0.00 N	32.28 2.67 0.00 N	35.25 3.41 0.00 N	35.43 3.56 0.00 N	34.96 3.44 0.00 N	36.54 3.63 0.00 N	36.07 3.56 -0.69 N	32.27 3.19 -0.91 N	30.98 3.10 0.00 N	32.77 2.82 -4.99 N	33.06 2.79 -5.45 N	40.02 2.76 -11.91 N	100.61 6.07 -36.51 N	45.49 2.90 -15.61 N	133.01 2.23 -108.87 N	64.62 2.63 -38.55 N	32.18 3.16 -1.43 N	27.80 2.68 0.00 N	26.01 2.14 0.00 N

[illegible]

23677	0.55 0.00 N	0.77 0.00 N	0.63 0.00 N	0.57 0.00 N	0.50 0.00 N	0.68 0.00 N	1.22 0.00 N	1.56 0.00 N	1.60 0.00 N	1.55 0.00 N	1.66 0.00 N	1.64 0.29 N	1.44 0.38 N	1.39 0.00 N	1.29 2.11 N	1.27 2.30 N	1.31 5.03 N	2.97 15.42 N	1.36 6.59 N	1.04 45.98 N	1.23 16.28 N	1.49 0.60 N	1.22 0.00 N	1.03 0.00 N
BARRETT_IC_1 23704	24.19 1.37 0.00 N	29.16 1.90 0.00 N	25.16 1.66 0.00 N	21.98 1.55 0.00 N	19.66 1.39 0.00 N	24.77 1.78 0.00 N	32.80 3.18 0.00 N	35.63 3.79 0.00 N	35.76 3.89 0.00 N	35.46 3.94 0.00 N	36.97 4.07 0.00 N	36.57 4.07 -0.69 N	32.70 3.61 -0.91 N	31.43 3.55 0.00 N	34.31 3.24 -6.11 N	40.52 3.24 -12.46 N	120.09 2.84 -91.91 N	100.38 5.84 -36.51 N	55.88 3.34 -25.56 N	133.27 2.46 -108.90 N	78.08 2.98 -51.66 N	49.73 3.49 -18.64 N	36.83 3.17 -8.53 N	26.17 2.30 0.00 N
BARRETT_IC_10 23701	24.19 1.37 0.00 N	29.16 1.90 0.00 N	25.16 1.66 0.00 N	21.98 1.55 0.00 N	19.66 1.39 0.00 N	24.77 1.78 0.00 N	32.80 3.18 0.00 N	35.63 3.79 0.00 N	35.76 3.89 0.00 N	35.46 3.94 0.00 N	36.97 4.07 0.00 N	36.57 4.07 -0.69 N	32.70 3.61 -0.91 N	31.43 3.55 0.00 N	34.31 3.24 -6.11 N	40.52 3.24 -12.46 N	120.09 2.84 -91.91 N	100.38 5.84 -36.51 N	55.88 3.34 -25.56 N	133.27 2.46 -108.90 N	78.08 2.98 -51.66 N	49.73 3.49 -18.64 N	36.83 3.17 -8.53 N	26.17 2.30 0.00 N
BARRETT_IC_11 23702	24.19 1.37 0.00 N	29.16 1.90 0.00 N	25.16 1.66 0.00 N	21.98 1.55 0.00 N	19.66 1.39 0.00 N	24.77 1.78 0.00 N	32.80 3.18 0.00 N	35.63 3.79 0.00 N	35.76 3.89 0.00 N	35.46 3.94 0.00 N	36.97 4.07 0.00 N	36.57 4.07 -0.69 N	32.70 3.61 -0.91 N	31.43 3.55 0.00 N	34.31 3.24 -6.11 N	40.52 3.24 -12.46 N	120.09 2.84 -91.91 N	100.38 5.84 -36.51 N	55.88 3.34 -25.56 N	133.27 2.46 -108.90 N	78.08 2.98 -51.66 N	49.73 3.49 -18.64 N	36.83 3.17 -8.53 N	26.17 2.30 0.00 N
BARRETT_IC_12 23703	24.19 1.37 0.00 N	29.16 1.90 0.00 N	25.16 1.66 0.00 N	21.98 1.55 0.00 N	19.66 1.39 0.00 N	24.77 1.78 0.00 N	32.80 3.18 0.00 N	35.63 3.79 0.00 N	35.76 3.89 0.00 N	35.46 3.94 0.00 N	36.97 4.07 0.00 N	36.57 4.07 -0.69 N	32.70 3.61 -0.91 N	31.43 3.55 0.00 N	34.31 3.24 -6.11 N	40.52 3.24 -12.46 N	120.09 2.84 -91.91 N	100.38 5.84 -36.51 N	55.88 3.34 -25.56 N	133.27 2.46 -108.90 N	78.08 2.98 -51.66 N	49.73 3.49 -18.64 N	36.83 3.17 -8.53 N	26.17 2.30 0.00 N
BARRETT_IC_2 23705	24.19 1.37 0.00 N	29.16 1.90 0.00 N	25.16 1.66 0.00 N	21.98 1.55 0.00 N	19.66 1.39 0.00 N	24.77 1.78 0.00 N	32.80 3.18 0.00 N	35.63 3.79 0.00 N	35.76 3.89 0.00 N	35.46 3.94 0.00 N	36.97 4.07 0.00 N	36.57 4.07 -0.69 N	32.70 3.61 -0.91 N	31.43 3.55 0.00 N	34.31 3.24 -6.11 N	40.52 3.24 -12.46 N	120.09 2.84 -91.91 N	100.38 5.84 -36.51 N	55.88 3.34 -25.56 N	133.27 2.46 -108.90 N	78.08 2.98 -51.66 N	49.73 3.49 -18.64 N	36.83 3.17 -8.53 N	26.17 2.30 0.00 N
BARRETT_IC_3 23706	24.19 1.37 0.00 N	29.16 1.90 0.00 N	25.16 1.66 0.00 N	21.98 1.55 0.00 N	19.66 1.39 0.00 N	24.77 1.78 0.00 N	32.80 3.18 0.00 N	35.63 3.79 0.00 N	35.76 3.89 0.00 N	35.46 3.94 0.00 N	36.97 4.07 0.00 N	36.57 4.07 -0.69 N	32.70 3.61 -0.91 N	31.43 3.55 0.00 N	34.31 3.24 -6.11 N	40.52 3.24 -12.46 N	120.09 2.84 -91.91 N	100.38 5.84 -36.51 N	55.88 3.34 -25.56 N	133.27 2.46 -108.90 N	78.08 2.98 -51.66 N	49.73 3.49 -18.64 N	36.83 3.17 -8.53 N	26.17 2.30 0.00 N
BARRETT_IC_4 23707	24.19 1.37 0.00 N	29.16 1.90 0.00 N	25.16 1.66 0.00 N	21.98 1.55 0.00 N	19.66 1.39 0.00 N	24.77 1.78 0.00 N	32.80 3.18 0.00 N	35.63 3.79 0.00 N	35.76 3.89 0.00 N	35.46 3.94 0.00 N	36.97 4.07 0.00 N	36.57 4.07 -0.69 N	32.70 3.61 -0.91 N	31.43 3.55 0.00 N	34.31 3.24 -6.11 N	40.52 3.24 -12.46 N	120.09 2.84 -91.91 N	100.38 5.84 -36.51 N	55.88 3.34 -25.56 N	133.27 2.46 -108.90 N	78.08 2.98 -51.66 N	49.73 3.49 -18.64 N	36.83 3.17 -8.53 N	26.17 2.30 0.00 N
BARRETT_IC_5 23708	24.19 1.37 0.00 N	29.16 1.90 0.00 N	25.16 1.66 0.00 N	21.98 1.55 0.00 N	19.66 1.39 0.00 N	24.77 1.78 0.00 N	32.80 3.18 0.00 N	35.63 3.79 0.00 N	35.76 3.89 0.00 N	35.46 3.94 0.00 N	36.97 4.07 0.00 N	36.57 4.07 -0.69 N	32.70 3.61 -0.91 N	31.43 3.55 0.00 N	34.31 3.24 -6.11 N	40.52 3.24 -12.46 N	120.09 2.84 -91.91 N	100.38 5.84 -36.51 N	55.88 3.34 -25.56 N	133.27 2.46 -108.90 N	78.08 2.98 -51.66 N	49.73 3.49 -18.64 N	36.83 3.17 -8.53 N	26.17 2.30 0.00 N
BARRETT_IC_6 23709	24.19 1.37 0.00 N	29.16 1.90 0.00 N	25.16 1.66 0.00 N	21.98 1.55 0.00 N	19.66 1.39 0.00 N	24.77 1.78 0.00 N	32.80 3.18 0.00 N	35.63 3.79 0.00 N	35.76 3.89 0.00 N	35.46 3.94 0.00 N	36.97 4.07 0.00 N	36.57 4.07 -0.69 N	32.70 3.61 -0.91 N	31.43 3.55 0.00 N	34.31 3.24 -6.11 N	40.52 3.24 -12.46 N	120.09 2.84 -91.91 N	100.38 5.84 -36.51 N	55.88 3.34 -25.56 N	133.27 2.46 -108.90 N	78.08 2.98 -51.66 N	49.73 3.49 -18.64 N	36.83 3.17 -8.53 N	26.17 2.30 0.00 N
BARRETT_IC_7 23710	24.19 1.37 0.00 N	29.16 1.90 0.00 N	25.16 1.66 0.00 N	21.98 1.55 0.00 N	19.66 1.39 0.00 N	24.77 1.78 0.00 N	32.80 3.18 0.00 N	35.63 3.79 0.00 N	35.76 3.89 0.00 N	35.46 3.94 0.00 N	36.97 4.07 0.00 N	36.57 4.07 -0.69 N	32.70 3.61 -0.91 N	31.43 3.55 0.00 N	34.31 3.24 -6.11 N	40.52 3.24 -12.46 N	120.09 2.84 -91.91 N	100.38 5.84 -36.51 N	55.88 3.34 -25.56 N	133.27 2.46 -108.90 N	78.08 2.98 -51.66 N	49.73 3.49 -18.64 N	36.83 3.17 -8.53 N	26.17 2.30 0.00 N
BARRETT_IC_8 23711	24.19 1.37 0.00 N	29.16 1.90 0.00 N	25.16 1.66 0.00 N	21.98 1.55 0.00 N	19.66 1.39 0.00 N	24.77 1.78 0.00 N	32.80 3.18 0.00 N	35.63 3.79 0.00 N	35.76 3.89 0.00 N	35.46 3.94 0.00 N	36.97 4.07 0.00 N	36.57 4.07 -0.69 N	32.70 3.61 -0.91 N	31.43 3.55 0.00 N	34.31 3.24 -6.11 N	40.52 3.24 -12.46 N	120.09 2.84 -91.91 N	100.38 5.84 -36.51 N	55.88 3.34 -25.56 N	133.27 2.46 -108.90 N	78.08 2.98 -51.66 N	49.73 3.49 -18.64 N	36.83 3.17 -8.53 N	26.17 2.30 0.00 N
BARRETT_IC_9 23700	24.19 1.37 0.00 N	29.16 1.90 0.00 N	25.16 1.66 0.00 N	21.98 1.55 0.00 N	19.66 1.39 0.00 N	24.77 1.78 0.00 N	32.80 3.18 0.00 N	35.63 3.79 0.00 N	35.76 3.89 0.00 N	35.46 3.94 0.00 N	36.97 4.07 0.00 N	36.57 4.07 -0.69 N	32.70 3.61 -0.91 N	31.43 3.55 0.00 N	34.31 3.24 -6.11 N	40.52 3.24 -12.46 N	120.09 2.84 -91.91 N	100.38 5.84 -36.51 N	55.88 3.34 -25.56 N	133.27 2.46 -108.90 N	78.08 2.98 -51.66 N	49.73 3.49 -18.64 N	36.83 3.17 -8.53 N	26.17 2.30 0.00 N
BARRETT___1 23545	24.19 1.37 0.00 N	29.16 1.90 0.00 N	25.16 1.66 0.00 N	21.98 1.55 0.00 N	19.66 1.39 0.00 N	24.77 1.78 0.00 N	32.80 3.18 0.00 N	35.63 3.79 0.00 N	35.76 3.89 0.00 N	35.46 3.94 0.00 N	36.97 4.07 0.00 N	36.57 4.07 -0.69 N	32.70 3.61 -0.91 N	31.43 3.55 0.00 N	34.31 3.24 -6.11 N	40.52 3.24 -12.46 N	120.09 2.84 -91.91 N	100.38 5.84 -36.51 N	55.88 3.34 -25.56 N	133.27 2.46 -108.90 N	78.08 2.98 -51.66 N	49.73 3.49 -18.64 N	36.83 3.17 -8.53 N	26.17 2.30 0.00 N

BARRETT___2 23546	24.19 1.37 0.00 N	29.16 1.90 0.00 N	25.16 1.66 0.00 N	21.98 1.55 0.00 N	19.66 1.39 0.00 N	24.77 1.78 0.00 N	32.80 3.18 0.00 N	35.63 3.79 0.00 N	35.76 3.89 0.00 N	35.46 3.94 0.00 N	36.97 4.07 0.00 N	36.57 4.07 -0.69 N	32.70 3.61 -0.91 N	31.43 3.55 0.00 N	34.31 3.24 -6.11 N	40.52 3.24 -12.46 N	120.09 2.84 -91.91 N	100.38 5.84 -36.51 N	55.88 3.34 -25.56 N	133.27 2.46 -108.90 N	78.08 2.98 -51.66 N	49.73 3.49 -18.64 N	36.83 3.17 -8.53 N	26.17 2.30 0.00 N
BEACON___LESR 323632	23.29 0.47 0.00 N	27.99 0.73 0.00 N	24.03 0.53 0.00 N	20.99 0.55 0.00 N	18.77 0.50 0.00 N	23.62 0.63 0.00 N	30.91 1.29 0.00 N	33.45 1.62 0.00 N	33.46 1.58 0.00 N	33.08 1.56 0.00 N	34.59 1.69 0.00 N	33.45 1.64 0.00 N	29.53 1.36 0.00 N	29.26 1.39 0.00 N	26.24 1.27 0.00 N	26.10 1.28 0.00 N	26.70 1.36 0.00 N	61.30 3.27 0.00 N	28.37 1.39 0.00 N	23.01 1.10 0.00 N	24.70 1.26 0.00 N	29.06 1.46 0.00 N	26.29 1.16 0.00 N	25.01 1.14 0.00 N
BEAVER RIVER___HYD 24048	23.01 0.19 0.00 N	27.40 0.14 0.00 N	23.58 0.08 0.00 N	20.45 0.01 0.00 N	18.32 0.05 0.00 N	23.20 0.21 0.00 N	30.09 0.48 0.00 N	32.57 0.73 0.00 N	32.58 0.71 0.00 N	32.29 0.77 0.00 N	33.62 0.72 0.00 N	32.42 0.61 0.00 N	28.60 0.42 0.00 N	28.33 0.46 0.00 N	25.30 0.33 0.00 N	25.16 0.34 0.00 N	25.77 0.43 0.00 N	59.65 1.62 0.00 N	27.78 0.80 0.00 N	22.60 0.69 0.00 N	24.04 0.60 0.00 N	28.26 0.65 0.00 N	25.54 0.42 0.00 N	24.10 0.23 0.00 N
BEEBEE_GT_13 23619	23.17 0.35 0.00 N	27.39 0.13 0.00 N	23.55 0.05 0.00 N	20.52 0.09 0.00 N	18.36 0.09 0.00 N	23.18 0.20 0.00 N	30.15 0.54 0.00 N	32.85 1.01 0.00 N	32.91 1.03 0.00 N	32.46 0.94 0.00 N	33.75 0.85 0.00 N	32.64 0.83 0.00 N	28.79 0.62 0.00 N	28.57 0.70 0.00 N	25.56 0.59 0.00 N	25.34 0.51 0.00 N	26.12 0.78 0.00 N	60.21 2.18 0.00 N	28.31 1.32 0.00 N	23.10 1.19 0.00 N	24.30 0.85 0.00 N	28.28 0.67 0.00 N	25.63 0.50 0.00 N	23.90 0.03 0.00 N
BETHLEHEM___GRP 23843	22.91 0.09 0.00 N	27.52 0.26 0.00 N	23.72 0.22 0.00 N	20.66 0.23 0.00 N	18.46 0.20 0.00 N	23.23 0.25 0.00 N	30.26 0.64 0.00 N	32.78 0.94 0.00 N	32.84 0.96 0.00 N	32.46 0.94 0.00 N	33.95 1.04 0.00 N	32.85 1.03 0.00 N	29.02 0.84 0.00 N	28.73 0.86 0.00 N	25.76 0.79 0.00 N	25.58 0.75 0.00 N	26.16 0.82 0.00 N	60.09 2.06 0.00 N	27.81 0.82 0.00 N	22.53 0.62 0.00 N	24.20 0.76 0.00 N	28.50 0.90 0.00 N	25.82 0.68 0.00 N	24.68 0.81 0.00 N
BETHLEHEM___GS1 323560	22.91 0.09 0.00 N	27.52 0.26 0.00 N	23.72 0.22 0.00 N	20.66 0.23 0.00 N	18.46 0.20 0.00 N	23.23 0.25 0.00 N	30.26 0.64 0.00 N	32.78 0.94 0.00 N	32.84 0.96 0.00 N	32.46 0.94 0.00 N	33.95 1.04 0.00 N	32.85 1.03 0.00 N	29.02 0.84 0.00 N	28.73 0.86 0.00 N	25.76 0.79 0.00 N	25.58 0.75 0.00 N	26.16 0.82 0.00 N	60.09 2.06 0.00 N	27.81 0.82 0.00 N	22.53 0.62 0.00 N	24.20 0.76 0.00 N	28.50 0.90 0.00 N	25.82 0.68 0.00 N	24.68 0.81 0.00 N
BETHLEHEM___GS2 323561	22.91 0.09 0.00 N	27.52 0.26 0.00 N	23.72 0.22 0.00 N	20.66 0.23 0.00 N	18.46 0.20 0.00 N	23.23 0.25 0.00 N	30.26 0.64 0.00 N	32.78 0.94 0.00 N	32.84 0.96 0.00 N	32.46 0.94 0.00 N	33.95 1.04 0.00 N	32.85 1.03 0.00 N	29.02 0.84 0.00 N	28.73 0.86 0.00 N	25.76 0.79 0.00 N	25.58 0.75 0.00 N	26.16 0.82 0.00 N	60.09 2.06 0.00 N	27.81 0.82 0.00 N	22.53 0.62 0.00 N	24.20 0.76 0.00 N	28.50 0.90 0.00 N	25.82 0.68 0.00 N	24.68 0.81 0.00 N
BETHLEHEM___GS3 323562	22.91 0.09 0.00 N	27.52 0.26 0.00 N	23.72 0.22 0.00 N	20.66 0.23 0.00 N	18.46 0.20 0.00 N	23.23 0.25 0.00 N	30.26 0.64 0.00 N	32.78 0.94 0.00 N	32.84 0.96 0.00 N	32.46 0.94 0.00 N	33.95 1.04 0.00 N	32.85 1.03 0.00 N	29.02 0.84 0.00 N	28.73 0.86 0.00 N	25.76 0.79 0.00 N	25.58 0.75 0.00 N	26.16 0.82 0.00 N	60.09 2.06 0.00 N	27.81 0.82 0.00 N	22.53 0.62 0.00 N	24.20 0.76 0.00 N	28.50 0.90 0.00 N	25.82 0.68 0.00 N	24.68 0.81 0.00 N
BETHLEHEM___STEEL 23779	22.60 -0.22 0.00 N	26.60 -0.66 0.00 N	22.88 -0.62 0.00 N	20.00 -0.43 0.00 N	17.83 -0.44 0.00 N	22.36 -0.63 0.00 N	28.95 -0.67 0.00 N	31.57 -0.27 0.00 N	31.54 -0.33 0.00 N	31.15 -0.36 0.00 N	32.36 -0.54 0.00 N	31.34 -0.47 0.00 N	27.75 -0.42 0.00 N	27.53 -0.35 0.00 N	24.69 -0.28 0.00 N	24.55 -0.27 0.00 N	25.22 -0.12 0.00 N	57.31 -0.72 0.00 N	27.16 0.18 0.00 N	22.29 0.37 0.00 N	23.23 -0.21 0.00 N	27.10 -0.50 0.00 N	24.71 -0.42 0.00 N	23.05 -0.83 0.00 N
BETHPAGE_CC_5 323564	24.17 1.35 0.00 N	29.14 1.88 0.00 N	25.14 1.64 0.00 N	21.97 1.54 0.00 N	19.64 1.37 0.00 N	24.69 1.71 0.00 N	32.69 3.07 0.00 N	35.50 3.66 0.00 N	35.64 3.77 0.00 N	35.33 3.81 0.00 N	36.85 3.95 0.00 N	36.41 3.90 -0.69 N	32.55 3.47 -0.91 N	31.27 3.39 0.00 N	34.19 3.11 -6.11 N	40.37 3.09 -12.46 N	39.93 2.68 -11.91 N	100.63 6.09 -36.51 N	55.81 3.27 -25.56 N	133.18 2.37 -108.90 N	78.02 2.92 -51.66 N	49.79 3.55 -18.64 N	36.84 3.18 -8.53 N	26.15 2.28 0.00 N
BINGHAMTON___COGEN 23790	23.15 0.33 0.00 N	27.59 0.33 0.00 N	23.75 0.25 0.00 N	20.73 0.30 0.00 N	18.55 0.28 0.00 N	23.38 0.40 0.00 N	30.43 0.82 0.00 N	33.02 1.18 0.00 N	32.97 1.10 0.00 N	32.54 1.02 0.00 N	33.95 1.05 0.00 N	32.93 1.09 -0.03 N	29.13 0.92 -0.03 N	28.81 0.94 0.00 N	26.01 0.86 -0.18 N	25.85 0.82 -0.20 N	26.69 0.91 -0.44 N	61.26 1.89 -1.34 N	28.57 1.01 -0.58 N	26.84 0.92 -4.01 N	25.66 0.80 -1.42 N	28.57 0.91 -0.05 N	25.95 0.82 0.00 N	24.37 0.50 0.00 N
BLACK RIVER___HYD 24047	23.18 0.36 0.00 N	27.54 0.28 0.00 N	23.69 0.19 0.00 N	20.57 0.14 0.00 N	18.45 0.18 0.00 N	23.43 0.45 0.00 N	30.56 0.95 0.00 N	33.20 1.36 0.00 N	33.25 1.37 0.00 N	32.88 1.36 0.00 N	34.22 1.32 0.00 N	32.99 1.18 0.00 N	29.01 0.84 0.00 N	28.82 0.94 0.00 N	25.70 0.73 0.00 N	25.51 0.69 0.00 N	26.30 0.96 0.00 N	61.06 3.03 0.00 N	28.47 1.49 0.00 N	23.17 1.26 0.00 N	24.58 1.14 0.00 N	28.78 1.18 0.00 N	25.94 0.81 0.00 N	24.30 0.43 0.00 N
BLISS_WT_PWR 323608	23.52 0.70 0.00 N	27.64 0.38 0.00 N	23.54 0.04 0.00 N	20.50 0.07 0.00 N	17.97 -0.30 0.00 N	22.55 -0.43 0.00 N	28.70 -0.91 0.00 N	31.18 -0.66 0.00 N	31.04 -0.83 0.00 N	30.77 -0.75 0.00 N	31.90 -1.00 0.00 N	31.28 -0.54 0.00 N	27.79 -0.39 0.00 N	27.49 -0.38 0.00 N	24.54 -0.43 0.00 N	24.46 -0.37 0.00 N	25.48 0.14 0.00 N	58.27 0.24 0.00 N	27.58 0.59 0.00 N	22.66 0.75 0.00 N	23.87 0.43 0.00 N	28.33 0.72 0.00 N	25.68 0.55 0.00 N	23.40 -0.47 0.00 N
BLUE_CIRC_CHEM_DRP 24182	22.94 0.12 0.00 N	27.67 0.41 0.00 N	23.85 0.35 0.00 N	20.76 0.33 0.00 N	18.56 0.30 0.00 N	23.39 0.40 0.00 N	30.32 0.71 0.00 N	32.71 0.86 0.00 N	32.72 0.85 0.00 N	32.33 0.81 0.00 N	33.79 0.89 0.00 N	32.65 0.89 0.05 N	28.86 0.74 0.07 N	28.60 0.72 0.00 N	25.29 0.68 0.36 N	25.10 0.67 0.39 N	25.21 0.73 0.86 N	57.15 1.76 2.63 N	26.60 0.74 1.13 N	14.60 0.54 7.85 N	21.34 0.67 2.78 N	28.31 0.81 0.10 N	25.74 0.61 0.00 N	24.51 0.64 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	22.99 0.17 0.00 N	27.61 0.36 0.00 N	23.79 0.29 0.00 N	20.70 0.27 0.00 N	18.51 0.24 0.00 N	23.30 0.32 0.00 N	30.32 0.71 0.00 N	32.84 1.00 0.00 N	32.90 1.02 0.00 N	32.51 0.99 0.00 N	33.98 1.08 0.00 N	32.83 1.07 0.05 N	29.04 0.93 0.07 N	28.77 0.90 0.00 N	25.45 0.84 0.36 N	25.26 0.83 0.39 N	25.35 0.87 0.86 N	57.40 2.01 2.64 N	26.73 0.87 1.13 N	14.68 0.65 7.88 N	21.45 0.80 2.79 N	28.47 0.97 0.10 N	25.90 0.77 0.00 N	24.60 0.73 0.00 N	
BORALEX_4TH_BRANCH 23824	23.24 0.42 0.00 N	27.98 0.72 0.00 N	24.11 0.61 0.00 N	20.99 0.55 0.00 N	18.73 0.46 0.00 N	23.58 0.59 0.00 N	30.80 1.19 0.00 N	33.38 1.55 0.00 N	33.41 1.54 0.00 N	33.05 1.53 0.00 N	34.63 1.73 0.00 N	33.57 1.72 -0.03 N	29.66 1.44 -0.04 N	29.30 1.42 0.00 N	26.53 1.32 -0.24 N	26.41 1.33 -0.26 N	27.32 1.41 -0.57 N	62.95 3.18 -1.73 N	29.06 1.33 -0.74 N	28.02 0.94 -5.17 N	26.49 1.22 -1.83 N	29.24 1.57 -0.07 N	26.36 1.24 0.00 N	24.98 1.11 0.00 N	
BOWLINE___1 23526	24.05 1.23 0.00 N	28.78 1.52 0.00 N	24.76 1.26 0.00 N	21.59 1.16 0.00 N	19.31 1.04 0.00 N	24.40 1.42 0.00 N	31.98 2.36 0.00 N	34.84 3.00 0.00 N	34.95 3.08 0.00 N	34.49 2.97 0.00 N	36.01 3.11 0.00 N	35.53 3.05 -0.66 N	31.78 2.73 -0.87 N	30.52 2.65 0.00 N	32.14 2.42 -4.75 N	32.43 2.41 -5.19 N	39.11 2.42 -11.35 N	98.21 5.41 -34.77 N	44.41 2.56 -14.87 N	127.63 2.01 -103.71 N	62.47 2.31 -36.72 N	31.71 2.75 -1.36 N	27.44 2.31 0.00 N	25.73 1.86 0.00 N	
BOWLINE___2 23595	24.04 1.22 0.00 N	28.78 1.52 0.00 N	24.76 1.26 0.00 N	21.58 1.15 0.00 N	19.31 1.04 0.00 N	24.39 1.41 0.00 N	31.96 2.35 0.00 N	34.81 2.97 0.00 N	34.93 3.06 0.00 N	34.47 2.95 0.00 N	35.99 3.09 0.00 N	35.51 3.04 -0.66 N	31.76 2.72 -0.87 N	30.50 2.62 0.00 N	32.13 2.41 -4.76 N	32.42 2.39 -5.20 N	39.11 2.41 -11.36 N	98.21 5.37 -34.81 N	44.40 2.53 -14.88 N	127.71 1.99 -103.81 N	62.49 2.30 -36.76 N	31.70 2.74 -1.36 N	27.43 2.30 0.00 N	25.71 1.84 0.00 N	
BROOKHAVEN___DRP 24191	23.68 0.86 0.00 N	28.58 1.32 0.00 N	24.66 1.16 0.00 N	21.67 1.24 0.00 N	19.41 1.14 0.00 N	24.40 1.42 0.00 N	32.22 2.61 0.00 N	35.11 3.27 0.00 N	35.15 3.28 0.00 N	34.78 3.26 0.00 N	36.27 3.37 0.00 N	35.84 3.33 -0.69 N	32.02 2.93 -0.91 N	30.76 2.88 0.00 N	33.76 2.68 -6.11 N	40.01 2.72 -12.46 N	37.97 2.45 -10.19 N	100.20 5.66 -36.51 N	55.65 3.11 -25.56 N	132.98 2.18 -108.90 N	77.79 2.70 -51.66 N	49.43 3.19 -18.64 N	36.39 2.74 -8.53 N	25.71 1.84 0.00 N	
BROOKLYN_NAVY_YARD 23515	24.14 1.32 0.00 N	28.91 1.64 0.00 N	24.86 1.36 0.00 N	21.68 1.25 0.00 N	19.40 1.13 0.00 N	24.52 1.54 0.00 N	32.16 2.54 0.00 N	35.09 3.25 0.00 N	35.24 3.37 0.00 N	34.76 3.24 0.00 N	36.30 3.40 0.00 N	35.87 3.36 -0.69 N	32.10 3.01 -0.91 N	30.78 2.91 0.00 N	32.62 2.66 -4.99 N	32.92 2.65 -5.45 N	39.90 2.66 -11.91 N	97.95 5.87 -34.05 N	45.40 2.81 -15.61 N	132.94 2.17 -108.87 N	64.50 2.52 -38.55 N	32.05 3.02 -1.43 N	27.71 2.59 0.00 N	25.92 2.05 0.00 N	
BROOKLYN___ARMY_DRP 323595	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N	
BROOME___LFGE 323600	23.15 0.33 0.00 N	27.59 0.33 0.00 N	23.75 0.25 0.00 N	20.73 0.30 0.00 N	18.55 0.28 0.00 N	23.38 0.40 0.00 N	30.43 0.82 0.00 N	33.02 1.18 0.00 N	32.97 1.10 0.00 N	32.54 1.02 0.00 N	33.95 1.05 0.00 N	32.93 1.09 -0.03 N	29.13 0.92 -0.03 N	28.81 0.94 0.00 N	26.01 0.86 -0.18 N	25.85 0.82 -0.20 N	26.69 0.91 -0.44 N	61.26 1.89 -1.34 N	28.57 1.01 -0.58 N	26.84 0.92 -4.01 N	25.66 0.80 -1.42 N	28.57 0.91 -0.05 N	25.95 0.82 0.00 N	24.37 0.50 0.00 N	
BURROWS___LYONSDAL 23803	23.03 0.21 0.00 N	27.45 0.19 0.00 N	23.63 0.13 0.00 N	20.52 0.09 0.00 N	18.38 0.11 0.00 N	23.25 0.26 0.00 N	30.17 0.56 0.00 N	32.64 0.81 0.00 N	32.69 0.82 0.00 N	32.34 0.83 0.00 N	33.72 0.83 0.00 N	32.57 0.75 0.00 N	28.71 0.53 0.00 N	28.46 0.59 0.00 N	25.42 0.46 0.00 N	25.28 0.45 0.00 N	25.91 0.57 0.00 N	59.80 1.77 0.00 N	27.83 0.85 0.00 N	22.63 0.72 0.00 N	24.10 0.66 0.00 N	28.29 0.69 0.00 N	25.61 0.48 0.00 N	24.13 0.26 0.00 N	
CAITHNESS_CC_1 323624	23.71 0.89 0.00 N	28.63 1.37 0.00 N	24.70 1.20 0.00 N	21.68 1.26 0.00 N	19.43 1.16 0.00 N	24.42 1.44 0.00 N	32.24 2.63 0.00 N	35.11 3.28 0.00 N	35.17 3.30 0.00 N	34.81 3.29 0.00 N	36.31 3.41 0.00 N	35.88 3.36 -0.69 N	32.06 2.97 -0.91 N	30.79 2.91 0.00 N	33.79 2.71 -6.11 N	40.03 2.74 -12.46 N	37.97 2.45 -10.18 N	100.20 5.65 -36.51 N	55.65 3.10 -25.56 N	132.98 2.18 -108.90 N	77.79 2.70 -51.66 N	49.44 3.20 -18.64 N	36.42 2.76 -8.53 N	25.73 1.86 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	24.20 1.38 0.00 N	29.17 1.91 0.00 N	25.16 1.66 0.00 N	21.99 1.56 0.00 N	19.67 1.40 0.00 N	24.73 1.75 0.00 N	32.74 3.13 0.00 N	35.58 3.74 0.00 N	35.73 3.86 0.00 N	35.41 3.90 0.00 N	36.94 4.04 0.00 N	36.49 3.98 -0.69 N	32.62 3.53 -0.91 N	31.34 3.46 0.00 N	34.25 3.17 -6.11 N	40.43 3.14 -12.46 N	41.74 2.71 -13.70 N	100.74 6.19 -36.51 N	55.85 3.31 -25.56 N	133.22 2.41 -108.90 N	78.04 2.95 -51.66 N	49.83 3.59 -18.64 N	36.90 3.24 -8.53 N	26.20 2.32 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	24.20 1.38 0.00 N	29.17 1.91 0.00 N	25.16 1.66 0.00 N	21.99 1.56 0.00 N	19.67 1.40 0.00 N	24.73 1.75 0.00 N	32.74 3.13 0.00 N	35.58 3.74 0.00 N	35.73 3.86 0.00 N	35.41 3.90 0.00 N	36.94 4.04 0.00 N	36.49 3.98 -0.69 N	32.62 3.53 -0.91 N	31.34 3.46 0.00 N	34.25 3.17 -6.11 N	40.43 3.14 -12.46 N	41.74 2.71 -13.70 N	100.74 6.19 -36.51 N	55.85 3.31 -25.56 N	133.22 2.41 -108.90 N	78.04 2.95 -51.66 N	49.83 3.59 -18.64 N	36.90 3.24 -8.53 N	26.20 2.32 0.00 N	
CALPINE_BP_GT1 23823	24.20 1.38 0.00 N	29.17 1.91 0.00 N	25.16 1.66 0.00 N	21.99 1.56 0.00 N	19.67 1.40 0.00 N	24.73 1.75 0.00 N	32.74 3.13 0.00 N	35.58 3.74 0.00 N	35.73 3.86 0.00 N	35.41 3.90 0.00 N	36.94 4.04 0.00 N	36.49 3.98 -0.69 N	32.62 3.53 -0.91 N	31.34 3.46 0.00 N	34.25 3.17 -6.11 N	40.43 3.14 -12.46 N	41.74 2.71 -13.70 N	100.74 6.19 -36.51 N	55.85 3.31 -25.56 N	133.22 2.41 -108.90 N	78.04 2.95 -51.66 N	49.83 3.59 -18.64 N	36.90 3.24 -8.53 N	26.20 2.32 0.00 N	
CALSPAN___DRP	22.60	26.60	22.88	20.00	17.83	22.36	28.95	31.57	31.54	31.15	32.36	31.34	27.75	27.53	24.69	24.55	25.22	57.31	27.16	22.29	23.23	27.10	24.71	23.05	

24200	-0.22 0.00 N	-0.66 0.00 N	-0.62 0.00 N	-0.43 0.00 N	-0.44 0.00 N	-0.63 0.00 N	-0.67 0.00 N	-0.27 0.00 N	-0.33 0.00 N	-0.36 0.00 N	-0.54 0.00 N	-0.47 0.00 N	-0.42 0.00 N	-0.35 0.00 N	-0.28 0.00 N	-0.27 0.00 N	-0.12 0.00 N	-0.72 0.00 N	0.18 0.00 N	0.37 0.00 N	-0.21 0.00 N	-0.50 0.00 N	-0.42 0.00 N	-0.83 0.00 N
CANDIGU_WT_PWR 323617	23.00 0.18 0.00 N	27.30 0.03 0.00 N	23.49 -0.01 0.00 N	20.56 0.13 0.00 N	18.38 0.11 0.00 N	23.12 0.14 0.00 N	30.04 0.43 0.00 N	32.65 0.81 0.00 N	32.55 0.68 0.00 N	32.01 0.49 0.00 N	33.35 0.45 0.00 N	32.38 0.54 -0.02 N	28.61 0.41 -0.02 N	28.29 0.41 0.00 N	25.54 0.45 -0.12 N	25.43 0.47 -0.13 N	26.27 0.64 -0.29 N	59.98 1.06 -0.89 N	28.19 0.82 -0.38 N	25.40 0.84 -2.65 N	24.87 0.49 -0.94 N	28.10 0.47 -0.04 N	25.56 0.43 0.00 N	23.90 0.03 0.00 N
CARR STREET_E_SYR 24060	22.80 -0.02 0.00 N	27.15 -0.11 0.00 N	23.38 -0.12 0.00 N	20.35 -0.08 0.00 N	18.22 -0.05 0.00 N	22.94 -0.05 0.00 N	29.69 0.07 0.00 N	32.09 0.25 0.00 N	32.14 0.27 0.00 N	31.77 0.25 0.00 N	33.15 0.25 0.00 N	32.08 0.26 0.00 N	28.34 0.16 0.00 N	28.08 0.21 0.00 N	25.15 0.18 0.00 N	24.97 0.14 0.00 N	25.59 0.25 0.00 N	58.70 0.67 0.00 N	27.39 0.41 0.00 N	22.30 0.39 0.00 N	23.70 0.26 0.00 N	27.83 0.22 0.00 N	25.36 0.24 0.00 N	23.87 0.00 0.00 N
CARTHAGE___PAPER 23857	23.12 0.30 0.00 N	27.50 0.24 0.00 N	23.66 0.16 0.00 N	20.53 0.10 0.00 N	18.41 0.14 0.00 N	23.36 0.38 0.00 N	30.39 0.78 0.00 N	32.97 1.13 0.00 N	32.99 1.12 0.00 N	32.66 1.14 0.00 N	34.00 1.10 0.00 N	32.78 0.96 0.00 N	28.87 0.69 0.00 N	28.63 0.76 0.00 N	25.55 0.58 0.00 N	25.39 0.57 0.00 N	26.10 0.76 0.00 N	60.52 2.50 0.00 N	28.21 1.22 0.00 N	22.95 1.04 0.00 N	24.37 0.93 0.00 N	28.59 0.99 0.00 N	25.80 0.67 0.00 N	24.24 0.37 0.00 N
CE_DUNWOOD___DRP 24194	24.11 1.29 0.00 N	28.86 1.61 0.00 N	24.83 1.33 0.00 N	21.65 1.22 0.00 N	19.37 1.10 0.00 N	24.46 1.48 0.00 N	32.08 2.46 0.00 N	34.96 3.12 0.00 N	35.09 3.22 0.00 N	34.65 3.13 0.00 N	36.19 3.28 0.00 N	35.74 3.23 -0.69 N	31.97 2.89 -0.91 N	30.67 2.79 0.00 N	32.51 2.56 -4.98 N	32.81 2.54 -5.44 N	39.78 2.56 -11.88 N	100.13 5.68 -36.42 N	45.25 2.69 -15.57 N	132.63 2.10 -108.63 N	64.33 2.43 -38.46 N	31.92 2.90 -1.42 N	27.57 2.44 0.00 N	25.83 1.96 0.00 N
CE_MILLWOOD___DRP 24193	24.06 1.24 0.00 N	28.81 1.55 0.00 N	24.78 1.28 0.00 N	21.60 1.17 0.00 N	19.33 1.06 0.00 N	24.41 1.43 0.00 N	32.01 2.40 0.00 N	34.87 3.03 0.00 N	35.00 3.13 0.00 N	34.56 3.04 0.00 N	36.09 3.18 0.00 N	35.64 3.14 -0.69 N	31.88 2.80 -0.90 N	30.58 2.71 0.00 N	32.40 2.49 -4.95 N	32.71 2.47 -5.41 N	39.65 2.49 -11.82 N	99.80 5.53 -36.24 N	45.10 2.62 -15.49 N	132.02 2.04 -108.07 N	64.07 2.36 -38.27 N	31.83 2.82 -1.42 N	27.50 2.37 0.00 N	25.76 1.89 0.00 N
CE_NYC2_DRP 24202	24.29 1.47 0.00 N	29.06 1.80 0.00 N	25.00 1.50 0.00 N	21.79 1.36 0.00 N	19.50 1.23 0.00 N	24.64 1.66 0.00 N	32.31 2.70 0.00 N	35.28 3.44 0.00 N	35.46 3.59 0.00 N	34.98 3.47 0.00 N	36.57 3.66 0.00 N	36.10 3.59 -0.69 N	32.30 3.22 -0.91 N	31.00 3.13 0.00 N	32.80 2.84 -4.99 N	33.09 2.81 -5.45 N	40.04 2.79 -11.91 N	100.70 6.17 -36.51 N	45.53 2.94 -15.61 N	133.04 2.26 -108.87 N	64.64 2.65 -38.55 N	32.21 3.18 -1.43 N	27.83 2.70 0.00 N	26.01 2.14 0.00 N
CE_NYC_DRP 24195	24.23 1.42 0.00 N	29.00 1.74 0.00 N	24.95 1.45 0.00 N	21.74 1.31 0.00 N	19.46 1.19 0.00 N	24.60 1.62 0.00 N	32.29 2.67 0.00 N	35.24 3.40 0.00 N	35.39 3.52 0.00 N	34.94 3.42 0.00 N	36.50 3.60 0.00 N	36.06 3.55 -0.69 N	32.26 3.17 -0.91 N	30.95 3.07 0.00 N	32.77 2.82 -4.99 N	33.07 2.80 -5.45 N	40.07 2.82 -11.91 N	100.77 6.24 -36.50 N	45.53 2.94 -15.61 N	133.06 2.29 -108.86 N	64.63 2.64 -38.55 N	32.18 3.16 -1.43 N	27.80 2.67 0.00 N	25.99 2.12 0.00 N
CHAFFEE___LFGE 323603	23.14 0.32 0.00 N	27.23 -0.03 0.00 N	23.40 -0.10 0.00 N	20.46 0.03 0.00 N	18.23 -0.04 0.00 N	22.85 -0.13 0.00 N	29.56 -0.06 0.00 N	32.28 0.44 0.00 N	32.25 0.38 0.00 N	31.87 0.35 0.00 N	33.08 0.18 0.00 N	33.76 1.94 0.00 N	30.57 2.39 0.00 N	30.44 2.56 0.00 N	26.91 1.94 0.00 N	24.97 0.15 0.00 N	25.73 0.39 0.00 N	58.64 0.61 0.00 N	27.79 0.80 0.00 N	22.81 0.90 0.00 N	23.85 0.41 0.00 N	28.08 0.48 0.00 N	25.49 0.36 0.00 N	23.61 -0.26 0.00 N
CHATEAUG_WT_PWR 323614	23.16 0.34 0.00 N	27.74 0.48 0.00 N	23.88 0.38 0.00 N	20.72 0.29 0.00 N	18.48 0.21 0.00 N	23.17 0.19 0.00 N	29.68 0.07 0.00 N	31.59 -0.25 0.00 N	31.45 -0.42 0.00 N	31.16 -0.35 0.00 N	32.51 -0.39 0.00 N	31.37 -0.45 0.00 N	27.73 -0.45 0.00 N	27.26 -0.61 0.00 N	24.20 -0.77 0.00 N	24.15 -0.68 0.00 N	24.46 -0.88 0.00 N	55.75 -2.28 0.00 N	25.53 -1.45 0.00 N	20.64 -1.27 0.00 N	22.16 -1.28 0.00 N	26.59 -1.01 0.00 N	24.40 -0.73 0.00 N	23.31 -0.56 0.00 N
CHAT_HIGH_FALL_HYD 323578	23.01 0.19 0.00 N	27.53 0.27 0.00 N	23.71 0.21 0.00 N	20.57 0.14 0.00 N	18.36 0.09 0.00 N	23.02 0.04 0.00 N	29.46 -0.15 0.00 N	31.35 -0.49 0.00 N	31.21 -0.66 0.00 N	30.94 -0.58 0.00 N	32.28 -0.62 0.00 N	31.15 -0.67 0.00 N	27.55 -0.63 0.00 N	27.13 -0.75 0.00 N	24.10 -0.87 0.00 N	24.01 -0.82 0.00 N	24.28 -1.06 0.00 N	55.53 -2.50 0.00 N	25.53 -1.45 0.00 N	20.68 -1.23 0.00 N	22.24 -1.20 0.00 N	26.60 -1.00 0.00 N	24.36 -0.77 0.00 N	23.30 -0.57 0.00 N
CHAUTAUQUA___LFGE 323629	22.77 -0.05 0.00 N	26.89 -0.37 0.00 N	23.11 -0.39 0.00 N	20.28 -0.15 0.00 N	18.10 -0.17 0.00 N	22.76 -0.22 0.00 N	29.62 0.01 0.00 N	32.55 0.71 0.00 N	32.50 0.62 0.00 N	32.03 0.51 0.00 N	33.21 0.31 0.00 N	32.34 0.52 0.00 N	28.52 0.34 0.00 N	28.23 0.36 0.00 N	25.21 0.24 0.00 N	24.99 0.16 0.00 N	25.63 0.29 0.00 N	57.91 -0.12 0.00 N	27.30 0.31 0.00 N	22.50 0.59 0.00 N	23.58 0.14 0.00 N	27.72 0.11 0.00 N	25.27 0.14 0.00 N	23.47 -0.40 0.00 N
CH_MIDHUDSON___DRP 24192	24.11 1.29 0.00 N	28.88 1.62 0.00 N	24.85 1.35 0.00 N	21.65 1.22 0.00 N	19.35 1.08 0.00 N	24.42 1.44 0.00 N	31.96 2.35 0.00 N	34.72 2.88 0.00 N	34.82 2.95 0.00 N	34.42 2.90 0.00 N	35.96 3.06 0.00 N	35.39 2.99 -0.58 N	31.63 2.68 -0.77 N	30.50 2.62 0.00 N	31.61 2.42 -4.21 N	31.83 2.39 -4.61 N	37.80 2.40 -10.06 N	94.20 5.33 -30.84 N	42.67 2.50 -13.19 N	115.83 1.94 -91.99 N	58.26 2.25 -32.57 N	31.50 2.70 -1.20 N	27.41 2.29 0.00 N	25.78 1.91 0.00 N
CH_MISC_IPPS 23765	24.24 1.42 0.00 N	29.02 1.77 0.00 N	24.98 1.48 0.00 N	21.76 1.33 0.00 N	19.42 1.15 0.00 N	24.43 1.45 0.00 N	31.91 2.30 0.00 N	34.46 2.62 0.00 N	34.55 2.68 0.00 N	34.23 2.72 0.00 N	35.72 2.81 0.00 N	35.17 2.75 -0.61 N	31.50 2.53 -0.80 N	30.42 2.55 0.00 N	31.72 2.38 -4.37 N	31.93 2.32 -4.78 N	38.02 2.24 -10.45 N	94.87 4.83 -32.01 N	42.88 2.21 -13.69 N	119.08 1.70 -95.47 N	59.25 2.00 -33.81 N	31.27 2.42 -1.25 N	27.26 2.13 0.00 N	25.84 1.97 0.00 N

CH_RES_BVR_FALLS 23983	22.80 -0.02 0.00 N	27.23 -0.03 0.00 N	23.47 -0.03 0.00 N	20.36 -0.07 0.00 N	18.19 -0.08 0.00 N	22.88 -0.10 0.00 N	29.42 -0.20 0.00 N	31.55 -0.29 0.00 N	31.55 -0.32 0.00 N	31.18 -0.34 0.00 N	32.55 -0.36 0.00 N	31.38 -0.44 0.00 N	27.78 -0.39 0.00 N	27.52 -0.36 0.00 N	24.56 -0.41 0.00 N	24.41 -0.41 0.00 N	24.96 -0.38 0.00 N	57.17 -0.86 0.00 N	26.53 -0.45 0.00 N	21.48 -0.43 0.00 N	22.90 -0.54 0.00 N	27.05 -0.55 0.00 N	24.60 -0.53 0.00 N	23.47 -0.40 0.00 N
CH_RES_NIAGARA 23895	22.37 -0.45 0.00 N	26.30 -0.96 0.00 N	22.64 -0.86 0.00 N	19.77 -0.66 0.00 N	17.63 -0.64 0.00 N	22.05 -0.93 0.00 N	28.46 -1.16 0.00 N	30.98 -0.86 0.00 N	30.98 -0.89 0.00 N	30.62 -0.90 0.00 N	31.80 -1.10 0.00 N	30.80 -1.01 0.00 N	27.33 -0.85 0.00 N	27.11 -0.77 0.00 N	24.34 -0.63 0.00 N	24.18 -0.64 0.00 N	24.79 -0.55 0.00 N	56.25 -1.78 0.00 N	26.73 -0.26 0.00 N	21.91 0.01 0.00 N	22.79 -0.65 0.00 N	26.54 -1.06 0.00 N	24.23 -0.90 0.00 N	22.64 -1.23 0.00 N
CH_RES_SYRACUSE 23985	22.82 0.00 0.00 N	27.18 -0.08 0.00 N	23.42 -0.08 0.00 N	20.39 -0.04 0.00 N	18.26 0.00 0.00 N	23.01 0.02 0.00 N	29.77 0.15 0.00 N	32.14 0.30 0.00 N	32.17 0.30 0.00 N	31.79 0.27 0.00 N	33.15 0.25 0.00 N	32.07 0.25 0.00 N	28.29 0.12 0.00 N	28.08 0.20 0.00 N	25.12 0.16 0.00 N	24.92 0.09 0.00 N	25.56 0.22 0.00 N	58.72 0.69 0.00 N	27.40 0.42 0.00 N	22.31 0.41 0.00 N	23.72 0.28 0.00 N	27.84 0.23 0.00 N	25.35 0.22 0.00 N	23.87 0.00 0.00 N
CLINTON_WT_PWR 323605	23.16 0.34 0.00 N	27.74 0.48 0.00 N	23.88 0.38 0.00 N	20.72 0.29 0.00 N	18.48 0.21 0.00 N	23.17 0.19 0.00 N	29.68 0.07 0.00 N	31.59 -0.25 0.00 N	31.45 -0.42 0.00 N	31.16 -0.35 0.00 N	32.51 -0.39 0.00 N	31.37 -0.45 0.00 N	27.73 -0.45 0.00 N	27.26 -0.61 0.00 N	24.20 -0.77 0.00 N	24.15 -0.68 0.00 N	24.46 -0.88 0.00 N	55.75 -2.28 0.00 N	25.53 -1.45 0.00 N	20.64 -1.27 0.00 N	22.16 -1.28 0.00 N	26.59 -1.01 0.00 N	24.40 -0.73 0.00 N	23.31 -0.56 0.00 N
CLINTON___LFGE 323618	23.39 0.57 0.00 N	28.09 0.83 0.00 N	24.18 0.68 0.00 N	20.98 0.55 0.00 N	18.71 0.44 0.00 N	23.44 0.46 0.00 N	30.10 0.49 0.00 N	32.09 0.25 0.00 N	31.92 0.05 0.00 N	31.59 0.07 0.00 N	32.96 0.06 0.00 N	31.81 0.00 0.00 N	28.10 -0.08 0.00 N	27.63 -0.24 0.00 N	24.52 -0.44 0.00 N	24.38 -0.45 0.00 N	24.71 -0.63 0.00 N	56.39 -1.64 0.00 N	25.87 -1.12 0.00 N	20.88 -1.03 0.00 N	22.44 -1.00 0.00 N	26.98 -0.62 0.00 N	24.72 -0.41 0.00 N	23.61 -0.26 0.00 N
COLONIE_LFGE___ 323577	23.18 0.36 0.00 N	27.88 0.62 0.00 N	24.01 0.51 0.00 N	20.91 0.48 0.00 N	18.69 0.42 0.00 N	23.54 0.56 0.00 N	30.77 1.16 0.00 N	33.36 1.53 0.00 N	33.38 1.51 0.00 N	33.01 1.49 0.00 N	34.57 1.67 0.00 N	33.47 1.66 0.00 N	29.57 1.39 0.00 N	29.25 1.38 0.00 N	26.24 1.27 0.00 N	26.10 1.27 0.00 N	26.72 1.38 0.00 N	61.30 3.27 0.00 N	28.35 1.36 0.00 N	22.91 1.00 0.00 N	24.66 1.22 0.00 N	29.08 1.48 0.00 N	26.28 1.16 0.00 N	24.93 1.06 0.00 N
CORNELL____ 23752	23.26 0.44 0.00 N	27.67 0.41 0.00 N	23.81 0.31 0.00 N	20.75 0.32 0.00 N	18.58 0.31 0.00 N	23.46 0.48 0.00 N	30.48 0.86 0.00 N	33.03 1.19 0.00 N	33.02 1.15 0.00 N	32.63 1.12 0.00 N	34.04 1.14 0.00 N	32.96 1.15 0.00 N	29.08 0.90 0.00 N	28.81 0.93 0.00 N	25.79 0.82 0.00 N	25.58 0.76 0.00 N	26.27 0.93 0.00 N	60.32 2.29 0.00 N	28.16 1.18 0.00 N	22.95 1.04 0.00 N	24.34 0.90 0.00 N	28.54 0.94 0.00 N	25.92 0.79 0.00 N	24.33 0.46 0.00 N
COXSACKIE___GT 23611	24.34 1.53 0.00 N	29.16 1.90 0.00 N	25.12 1.62 0.00 N	21.90 1.47 0.00 N	19.61 1.34 0.00 N	24.82 1.83 0.00 N	32.50 2.89 0.00 N	35.33 3.49 0.00 N	35.38 3.51 0.00 N	34.94 3.42 0.00 N	36.48 3.58 0.00 N	35.70 3.45 -0.43 N	31.62 2.88 -0.56 N	30.85 2.97 0.00 N	30.70 2.65 -3.09 N	30.72 2.52 -3.37 N	35.48 2.78 -7.37 N	87.50 6.89 -22.58 N	39.77 3.14 -9.65 N	91.72 2.48 -67.34 N	49.99 2.71 -23.84 N	31.56 3.08 -0.88 N	27.63 2.50 0.00 N	26.06 2.19 0.00 N
CRESCENT___HYD 24018	23.18 0.36 0.00 N	27.88 0.62 0.00 N	24.01 0.51 0.00 N	20.91 0.48 0.00 N	18.69 0.42 0.00 N	23.54 0.56 0.00 N	30.77 1.16 0.00 N	33.36 1.53 0.00 N	33.38 1.51 0.00 N	33.01 1.49 0.00 N	34.57 1.67 0.00 N	33.47 1.66 0.00 N	29.57 1.39 0.00 N	29.25 1.38 0.00 N	26.24 1.27 0.00 N	26.10 1.27 0.00 N	26.72 1.38 0.00 N	61.30 3.27 0.00 N	28.35 1.36 0.00 N	22.91 1.00 0.00 N	24.66 1.22 0.00 N	29.08 1.48 0.00 N	26.28 1.16 0.00 N	24.93 1.06 0.00 N
CRUCIBLE_METL_DRP 24180	22.82 0.00 0.00 N	27.18 -0.08 0.00 N	23.42 -0.08 0.00 N	20.39 -0.04 0.00 N	18.26 0.00 0.00 N	23.01 0.02 0.00 N	29.77 0.15 0.00 N	32.14 0.30 0.00 N	32.17 0.30 0.00 N	31.79 0.27 0.00 N	33.15 0.25 0.00 N	32.07 0.25 0.00 N	28.29 0.12 0.00 N	28.08 0.20 0.00 N	25.12 0.16 0.00 N	24.92 0.09 0.00 N	25.56 0.22 0.00 N	58.72 0.69 0.00 N	27.40 0.42 0.00 N	22.31 0.41 0.00 N	23.72 0.28 0.00 N	27.84 0.23 0.00 N	25.35 0.22 0.00 N	23.87 0.00 0.00 N
DANC___LFGE 323619	23.18 0.36 0.00 N	27.54 0.28 0.00 N	23.69 0.19 0.00 N	20.57 0.14 0.00 N	18.45 0.18 0.00 N	23.43 0.45 0.00 N	30.56 0.95 0.00 N	33.20 1.36 0.00 N	33.25 1.37 0.00 N	32.88 1.36 0.00 N	34.22 1.32 0.00 N	32.99 1.18 0.00 N	29.01 0.84 0.00 N	28.82 0.94 0.00 N	25.70 0.73 0.00 N	25.51 0.69 0.00 N	26.30 0.96 0.00 N	61.06 3.03 0.00 N	28.47 1.49 0.00 N	23.17 1.26 0.00 N	24.58 1.14 0.00 N	28.78 1.18 0.00 N	25.94 0.81 0.00 N	24.30 0.43 0.00 N
DANSKAMMER___1 23586	24.24 1.42 0.00 N	29.02 1.77 0.00 N	24.98 1.48 0.00 N	21.76 1.33 0.00 N	19.42 1.15 0.00 N	24.43 1.45 0.00 N	31.91 2.30 0.00 N	34.46 2.62 0.00 N	34.55 2.68 0.00 N	34.23 2.72 0.00 N	35.72 2.81 0.00 N	35.17 2.75 -0.61 N	31.50 2.53 -0.80 N	30.42 2.55 0.00 N	31.72 2.38 -4.37 N	31.93 2.32 -4.78 N	38.02 2.24 -10.45 N	94.87 4.83 -32.01 N	42.88 2.21 -13.69 N	119.08 1.70 -95.47 N	59.25 2.00 -33.81 N	31.27 2.42 -1.25 N	27.26 2.13 0.00 N	25.84 1.97 0.00 N
DANSKAMMER___2 23589	24.24 1.42 0.00 N	29.02 1.77 0.00 N	24.98 1.48 0.00 N	21.76 1.33 0.00 N	19.42 1.15 0.00 N	24.43 1.45 0.00 N	31.91 2.30 0.00 N	34.46 2.62 0.00 N	34.55 2.68 0.00 N	34.23 2.72 0.00 N	35.72 2.81 0.00 N	35.17 2.75 -0.61 N	31.50 2.53 -0.80 N	30.42 2.55 0.00 N	31.72 2.38 -4.37 N	31.93 2.32 -4.78 N	38.02 2.24 -10.45 N	94.87 4.83 -32.01 N	42.88 2.21 -13.69 N	119.08 1.70 -95.47 N	59.25 2.00 -33.81 N	31.27 2.42 -1.25 N	27.26 2.13 0.00 N	25.84 1.97 0.00 N
DANSKAMMER___3 23590	24.24 1.42 0.00 N	29.02 1.77 0.00 N	24.98 1.48 0.00 N	21.76 1.33 0.00 N	19.42 1.15 0.00 N	24.43 1.45 0.00 N	31.91 2.30 0.00 N	34.46 2.62 0.00 N	34.55 2.68 0.00 N	34.23 2.72 0.00 N	35.72 2.81 0.00 N	35.17 2.75 -0.61 N	31.50 2.53 -0.80 N	30.42 2.55 0.00 N	31.72 2.38 -4.37 N	31.93 2.32 -4.78 N	38.02 2.24 -10.45 N	94.87 4.83 -32.01 N	42.88 2.21 -13.69 N	119.08 1.70 -95.47 N	59.25 2.00 -33.81 N	31.27 2.42 -1.25 N	27.26 2.13 0.00 N	25.84 1.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	24.24 1.42 0.00 N	29.02 1.77 0.00 N	24.98 1.48 0.00 N	21.76 1.33 0.00 N	19.42 1.15 0.00 N	24.43 1.45 0.00 N	31.91 2.30 0.00 N	34.46 2.62 0.00 N	34.55 2.68 0.00 N	34.23 2.72 0.00 N	35.72 2.81 0.00 N	35.17 2.75 -0.61 N	31.50 2.53 -0.80 N	30.42 2.55 0.00 N	31.72 2.38 -4.37 N	31.93 2.32 -4.78 N	38.02 2.24 -10.45 N	94.87 4.83 -32.01 N	42.88 2.21 -13.69 N	119.08 1.70 -95.47 N	59.25 2.00 -33.81 N	31.27 2.42 -1.25 N	27.26 2.13 0.00 N	25.84 1.97 0.00 N	
DANSKAMMER___DIESEL 23592	24.24 1.42 0.00 N	29.02 1.77 0.00 N	24.98 1.48 0.00 N	21.76 1.33 0.00 N	19.42 1.15 0.00 N	24.43 1.45 0.00 N	31.91 2.30 0.00 N	34.46 2.62 0.00 N	34.55 2.68 0.00 N	34.23 2.72 0.00 N	35.72 2.81 0.00 N	35.17 2.75 -0.61 N	31.50 2.53 -0.80 N	30.42 2.55 0.00 N	31.72 2.38 -4.37 N	31.93 2.32 -4.78 N	38.02 2.24 -10.45 N	94.87 4.83 -32.01 N	42.88 2.21 -13.69 N	119.08 1.70 -95.47 N	59.25 2.00 -33.81 N	31.27 2.42 -1.25 N	27.26 2.13 0.00 N	25.84 1.97 0.00 N	
DASHVILLE___HYD 23610	24.04 1.22 0.00 N	28.78 1.52 0.00 N	24.75 1.25 0.00 N	21.55 1.13 0.00 N	19.27 1.00 0.00 N	24.29 1.31 0.00 N	31.66 2.05 0.00 N	34.36 2.52 0.00 N	34.50 2.63 0.00 N	34.14 2.63 0.00 N	35.65 2.75 0.00 N	35.05 2.68 -0.55 N	31.21 2.31 -0.72 N	30.27 2.39 0.00 N	31.09 2.17 -3.95 N	31.18 2.03 -4.32 N	36.77 1.99 -9.44 N	91.57 4.61 -28.93 N	41.59 2.24 -12.37 N	109.94 1.76 -86.27 N	56.05 2.07 -30.55 N	31.17 2.44 -1.13 N	27.15 2.02 0.00 N	25.52 1.65 0.00 N	
DELAWARE___LFGE 323621	23.45 0.64 0.00 N	28.05 0.80 0.00 N	24.16 0.66 0.00 N	21.03 0.59 0.00 N	18.81 0.54 0.00 N	23.74 0.76 0.00 N	30.91 1.30 0.00 N	33.52 1.69 0.00 N	33.55 1.67 0.00 N	33.10 1.59 0.00 N	34.55 1.65 0.00 N	33.49 1.64 -0.04 N	29.63 1.41 -0.05 N	29.26 1.39 0.00 N	26.46 1.24 -0.25 N	26.34 1.24 -0.28 N	27.27 1.33 -0.61 N	62.95 3.07 -1.85 N	29.25 1.47 -0.79 N	28.64 1.21 -5.53 N	26.67 1.28 -1.96 N	29.14 1.46 -0.07 N	26.35 1.22 0.00 N	24.82 0.95 0.00 N	
DOGGLEVILLE___HYD 23807	23.17 0.35 0.00 N	27.69 0.44 0.00 N	23.87 0.37 0.00 N	20.78 0.35 0.00 N	18.60 0.33 0.00 N	23.53 0.55 0.00 N	30.96 1.35 0.00 N	33.70 1.87 0.00 N	33.74 1.86 0.00 N	33.22 1.70 0.00 N	34.76 1.86 0.00 N	33.73 1.91 0.00 N	29.52 1.35 0.00 N	29.37 1.50 0.00 N	26.30 1.33 0.00 N	26.14 1.32 0.00 N	26.88 1.55 0.00 N	62.06 4.04 0.00 N	28.81 1.82 0.00 N	23.38 1.47 0.00 N	25.07 1.63 0.00 N	29.35 1.75 0.00 N	26.35 1.22 0.00 N	24.70 0.83 0.00 N	
DUNKIRK___1 23563	22.65 -0.17 0.00 N	26.73 -0.52 0.00 N	22.99 -0.51 0.00 N	20.17 -0.26 0.00 N	18.01 -0.26 0.00 N	22.63 -0.35 0.00 N	29.44 -0.17 0.00 N	32.33 0.49 0.00 N	32.27 0.40 0.00 N	31.82 0.30 0.00 N	32.99 0.09 0.00 N	32.13 0.31 0.00 N	28.36 0.19 0.00 N	28.05 0.17 0.00 N	25.05 0.08 0.00 N	24.86 0.04 0.00 N	25.47 0.13 0.00 N	57.48 -0.55 0.00 N	27.11 0.13 0.00 N	22.34 0.43 0.00 N	23.40 -0.04 0.00 N	27.51 -0.09 0.00 N	25.12 0.00 0.00 N	23.38 -0.49 0.00 N	
DUNKIRK___2 23564	22.65 -0.17 0.00 N	26.73 -0.52 0.00 N	22.99 -0.51 0.00 N	20.17 -0.26 0.00 N	18.01 -0.26 0.00 N	22.63 -0.35 0.00 N	29.44 -0.17 0.00 N	32.33 0.49 0.00 N	32.27 0.40 0.00 N	31.82 0.30 0.00 N	32.99 0.09 0.00 N	32.13 0.31 0.00 N	28.36 0.19 0.00 N	28.05 0.17 0.00 N	25.05 0.08 0.00 N	24.86 0.04 0.00 N	25.47 0.13 0.00 N	57.48 -0.55 0.00 N	27.11 0.13 0.00 N	22.34 0.43 0.00 N	23.40 -0.04 0.00 N	27.51 -0.09 0.00 N	25.12 0.00 0.00 N	23.38 -0.49 0.00 N	
DUNKIRK___3 23565	22.62 -0.20 0.00 N	26.71 -0.55 0.00 N	22.97 -0.53 0.00 N	20.14 -0.29 0.00 N	17.99 -0.29 0.00 N	22.59 -0.39 0.00 N	29.36 -0.26 0.00 N	32.06 0.22 0.00 N	31.92 0.04 0.00 N	31.48 -0.04 0.00 N	32.72 -0.18 0.00 N	31.77 -0.04 0.00 N	28.08 -0.09 0.00 N	27.87 -0.01 0.00 N	24.97 0.01 0.00 N	24.79 -0.03 0.00 N	25.41 0.07 0.00 N	57.45 -0.58 0.00 N	27.11 0.13 0.00 N	22.30 0.39 0.00 N	23.34 -0.10 0.00 N	27.40 -0.19 0.00 N	25.03 -0.09 0.00 N	23.32 -0.55 0.00 N	
DUNKIRK___4 23566	22.62 -0.20 0.00 N	26.71 -0.55 0.00 N	22.97 -0.53 0.00 N	20.14 -0.29 0.00 N	17.99 -0.29 0.00 N	22.59 -0.39 0.00 N	29.36 -0.26 0.00 N	32.06 0.22 0.00 N	31.92 0.04 0.00 N	31.48 -0.04 0.00 N	32.72 -0.18 0.00 N	31.77 -0.04 0.00 N	28.08 -0.09 0.00 N	27.87 -0.01 0.00 N	24.97 0.01 0.00 N	24.79 -0.03 0.00 N	25.41 0.07 0.00 N	57.45 -0.58 0.00 N	27.11 0.13 0.00 N	22.30 0.39 0.00 N	23.34 -0.10 0.00 N	27.40 -0.19 0.00 N	25.03 -0.09 0.00 N	23.32 -0.55 0.00 N	
EAST HAMPTON___GT 23717	24.77 1.96 0.00 N	29.87 2.60 0.00 N	25.74 2.24 0.00 N	22.72 2.29 0.00 N	20.38 2.12 0.00 N	25.72 2.74 0.00 N	34.16 4.55 0.00 N	37.35 5.52 0.00 N	37.47 5.60 0.00 N	37.00 5.48 0.00 N	38.58 5.67 0.00 N	38.04 5.53 -0.69 N	33.97 4.89 -0.91 N	32.77 4.89 0.00 N	35.55 4.47 -6.11 N	41.77 4.49 -12.46 N	40.06 4.53 -10.20 N	105.57 11.03 -36.51 N	58.23 5.68 -25.56 N	135.07 4.27 -108.90 N	79.93 4.83 -51.66 N	51.75 5.51 -18.64 N	38.18 4.52 -8.53 N	27.08 3.21 0.00 N	
EAST RIVER___6 23660	24.24 1.42 0.00 N	29.01 1.75 0.00 N	24.95 1.45 0.00 N	21.75 1.32 0.00 N	19.46 1.19 0.00 N	24.61 1.63 0.00 N	32.30 2.69 0.00 N	35.26 3.42 0.00 N	35.42 3.55 0.00 N	34.96 3.45 0.00 N	36.54 3.63 0.00 N	36.10 3.59 -0.69 N	32.29 3.21 -0.91 N	30.99 3.12 0.00 N	32.79 2.84 -4.99 N	33.10 2.82 -5.45 N	40.09 2.84 -11.91 N	100.81 6.27 -36.50 N	45.55 2.96 -15.61 N	133.07 2.29 -108.87 N	64.64 2.65 -38.55 N	32.20 3.17 -1.43 N	27.81 2.68 0.00 N	26.02 2.15 0.00 N	
EAST RIVER___7 23524	24.24 1.42 0.00 N	29.01 1.75 0.00 N	24.95 1.45 0.00 N	21.75 1.32 0.00 N	19.46 1.19 0.00 N	24.61 1.63 0.00 N	32.30 2.69 0.00 N	35.26 3.42 0.00 N	35.42 3.55 0.00 N	34.96 3.45 0.00 N	36.54 3.63 0.00 N	36.10 3.59 -0.69 N	32.29 3.21 -0.91 N	30.99 3.12 0.00 N	32.79 2.84 -4.99 N	33.10 2.82 -5.45 N	40.09 2.84 -11.91 N	100.81 6.27 -36.50 N	45.55 2.96 -15.61 N	133.07 2.29 -108.87 N	64.64 2.65 -38.55 N	32.20 3.17 -1.43 N	27.81 2.68 0.00 N	26.02 2.15 0.00 N	
EAST_HAMPTON___DIESEL 23722	24.77 1.96 0.00 N	29.87 2.60 0.00 N	25.74 2.24 0.00 N	22.72 2.29 0.00 N	20.38 2.12 0.00 N	25.72 2.74 0.00 N	34.16 4.55 0.00 N	37.35 5.52 0.00 N	37.47 5.60 0.00 N	37.00 5.48 0.00 N	38.58 5.67 0.00 N	38.04 5.53 -0.69 N	33.97 4.89 -0.91 N	32.77 4.89 0.00 N	35.55 4.47 -6.11 N	41.77 4.49 -12.46 N	40.06 4.53 -10.20 N	105.57 11.03 -36.51 N	58.23 5.68 -25.56 N	135.07 4.27 -108.90 N	79.93 4.83 -51.66 N	51.75 5.51 -18.64 N	38.18 4.52 -8.53 N	27.08 3.21 0.00 N	
EAST_RIVER___1	24.23	29.00	24.95	21.74	19.46	24.60	32.29	35.24	35.39	34.94	36.50	36.06	32.26	30.95	32.77	33.07	40.07	100.77	45.53	133.06	64.63	32.18	27.80	25.99	

323558	1.42 0.00 N	1.74 0.00 N	1.45 0.00 N	1.31 0.00 N	1.19 0.00 N	1.62 0.00 N	2.67 0.00 N	3.40 0.00 N	3.52 0.00 N	3.42 0.00 N	3.60 0.00 N	3.55 -0.69 N	3.17 -0.91 N	3.07 0.00 N	2.82 -4.99 N	2.80 -5.45 N	2.82 -11.91 N	6.24 -36.50 N	2.94 -15.61 N	2.29 -108.86 N	2.64 -38.55 N	3.16 -1.43 N	2.67 0.00 N	2.12 0.00 N
EAST_RIVER___2 323559	24.24 1.42 0.00 N	29.01 1.75 0.00 N	24.95 1.45 0.00 N	21.75 1.32 0.00 N	19.46 1.19 0.00 N	24.61 1.63 0.00 N	32.30 2.69 0.00 N	35.26 3.42 0.00 N	35.42 3.55 0.00 N	34.96 3.45 0.00 N	36.54 3.63 0.00 N	36.10 3.59 -0.69 N	32.29 3.21 -0.91 N	30.99 3.12 0.00 N	32.79 2.84 -4.99 N	33.10 2.82 -5.45 N	40.09 2.84 -11.91 N	100.81 6.27 -36.50 N	45.55 2.96 -15.61 N	133.07 2.29 -108.86 N	64.64 2.65 -38.55 N	32.20 3.17 -1.43 N	27.81 2.68 0.00 N	26.02 2.15 0.00 N
EAST___DELAWARE_HYD 23607	23.39 0.57 0.00 N	27.92 0.66 0.00 N	23.99 0.49 0.00 N	20.87 0.44 0.00 N	18.66 0.40 0.00 N	23.58 0.59 0.00 N	30.85 1.24 0.00 N	33.63 1.79 0.00 N	33.80 1.93 0.00 N	33.40 1.88 0.00 N	34.85 1.94 0.00 N	34.19 1.95 -0.43 N	30.51 1.78 -0.56 N	29.53 1.65 0.00 N	29.51 1.47 -3.07 N	29.61 1.43 -3.36 N	34.07 1.40 -7.34 N	83.80 3.29 -22.49 N	38.34 1.74 -9.61 N	90.41 1.45 -67.06 N	48.83 1.65 -23.74 N	30.38 1.91 -0.88 N	26.67 1.55 0.00 N	25.03 1.16 0.00 N
ELEC_TRO_TEK 24086	24.09 1.27 0.00 N	29.03 1.77 0.00 N	25.03 1.53 0.00 N	21.87 1.44 0.00 N	19.57 1.30 0.00 N	24.64 1.66 0.00 N	32.61 2.99 0.00 N	35.43 3.59 0.00 N	35.65 3.78 0.00 N	35.36 3.84 0.00 N	36.89 3.98 0.00 N	36.43 3.92 -0.69 N	32.57 3.48 -0.91 N	31.29 3.42 0.00 N	34.19 3.12 -6.11 N	40.38 3.10 -12.46 N	57.71 2.80 -29.57 N	100.74 6.19 -36.51 N	55.85 3.31 -25.56 N	133.24 2.44 -108.90 N	78.04 2.94 -51.66 N	49.72 3.48 -18.64 N	36.69 3.03 -8.53 N	26.05 2.18 0.00 N
ELLENBURG_WT_PWR 323604	23.16 0.34 0.00 N	27.74 0.48 0.00 N	23.88 0.38 0.00 N	20.72 0.29 0.00 N	18.48 0.21 0.00 N	23.17 0.19 0.00 N	29.68 0.07 0.00 N	31.59 -0.25 0.00 N	31.45 -0.42 0.00 N	31.16 -0.35 0.00 N	32.51 -0.39 0.00 N	31.37 -0.45 0.00 N	27.73 -0.45 0.00 N	27.26 -0.61 0.00 N	24.20 -0.77 0.00 N	24.15 -0.68 0.00 N	24.46 -0.88 0.00 N	55.75 -2.28 0.00 N	25.53 -1.45 0.00 N	20.64 -1.27 0.00 N	22.16 -1.28 0.00 N	26.59 -1.01 0.00 N	24.40 -0.73 0.00 N	23.31 -0.56 0.00 N
EMPIRE_CC_1 323656	22.92 0.11 0.00 N	27.63 0.37 0.00 N	23.84 0.34 0.00 N	20.75 0.32 0.00 N	18.53 0.26 0.00 N	23.27 0.29 0.00 N	30.25 0.64 0.00 N	32.75 0.91 0.00 N	32.79 0.91 0.00 N	32.42 0.90 0.00 N	33.92 1.02 0.00 N	32.79 1.01 0.04 N	28.97 0.85 0.05 N	28.72 0.84 0.00 N	25.46 0.79 0.30 N	25.28 0.78 0.33 N	25.41 0.79 0.72 N	57.71 1.87 2.19 N	26.75 0.70 0.94 N	15.85 0.49 6.55 N	21.85 0.72 2.32 N	28.43 0.91 0.08 N	25.82 0.69 0.00 N	24.49 0.62 0.00 N
EMPIRE_CC_2 323658	22.92 0.11 0.00 N	27.63 0.37 0.00 N	23.84 0.34 0.00 N	20.75 0.32 0.00 N	18.53 0.26 0.00 N	23.27 0.29 0.00 N	30.25 0.64 0.00 N	32.75 0.91 0.00 N	32.79 0.91 0.00 N	32.42 0.90 0.00 N	33.92 1.02 0.00 N	32.79 1.01 0.04 N	28.97 0.85 0.05 N	28.72 0.84 0.00 N	25.46 0.79 0.30 N	25.28 0.78 0.33 N	25.41 0.79 0.72 N	57.71 1.87 2.19 N	26.75 0.70 0.94 N	15.85 0.49 6.55 N	21.85 0.72 2.32 N	28.43 0.91 0.08 N	25.82 0.69 0.00 N	24.49 0.62 0.00 N
E_CANADA_CAP_HY 24051	23.45 0.63 0.00 N	27.89 0.63 0.00 N	24.05 0.55 0.00 N	20.89 0.46 0.00 N	18.71 0.44 0.00 N	23.69 0.70 0.00 N	30.72 1.11 0.00 N	33.39 1.56 0.00 N	33.41 1.54 0.00 N	32.71 1.19 0.00 N	34.11 1.21 0.00 N	33.00 1.18 0.00 N	29.13 0.96 0.00 N	28.89 1.01 0.00 N	25.68 0.71 0.00 N	25.63 0.80 0.00 N	26.41 1.07 0.00 N	61.18 3.15 0.00 N	28.46 1.47 0.00 N	23.17 1.26 0.00 N	24.79 1.35 0.00 N	28.99 1.39 0.00 N	26.12 0.99 0.00 N	24.60 0.73 0.00 N
E_CANADA_MHWK_HY 24050	23.17 0.35 0.00 N	27.69 0.44 0.00 N	23.87 0.37 0.00 N	20.78 0.35 0.00 N	18.60 0.33 0.00 N	23.53 0.55 0.00 N	30.96 1.35 0.00 N	33.70 1.87 0.00 N	33.74 1.86 0.00 N	33.22 1.70 0.00 N	34.76 1.86 0.00 N	33.73 1.91 0.00 N	29.52 1.35 0.00 N	29.37 1.50 0.00 N	26.30 1.33 0.00 N	26.14 1.32 0.00 N	26.88 1.55 0.00 N	62.06 4.04 0.00 N	28.81 1.82 0.00 N	23.38 1.47 0.00 N	25.07 1.63 0.00 N	29.35 1.75 0.00 N	26.35 1.22 0.00 N	24.70 0.83 0.00 N
E_FISHKILL___LBMP 23776	23.99 1.17 0.00 N	28.73 1.47 0.00 N	24.72 1.22 0.00 N	21.54 1.11 0.00 N	19.27 1.00 0.00 N	24.32 1.34 0.00 N	31.86 2.25 0.00 N	34.66 2.83 0.00 N	34.78 2.91 0.00 N	34.35 2.83 0.00 N	35.89 2.99 0.00 N	35.45 2.93 -0.71 N	31.72 2.61 -0.93 N	30.41 2.54 0.00 N	32.40 2.33 -5.10 N	32.71 2.31 -5.57 N	39.85 5.17 -12.17 N	100.51 5.17 -37.31 N	45.37 2.44 -15.95 N	135.08 1.89 -111.28 N	65.05 2.20 -39.40 N	31.70 2.64 -1.46 N	27.34 2.21 0.00 N	25.67 1.80 0.00 N
FAR ROCKAWAY___4 23548	24.26 1.44 0.00 N	29.21 1.95 0.00 N	25.26 1.76 0.00 N	22.04 1.61 0.00 N	19.67 1.40 0.00 N	24.70 1.72 0.00 N	32.83 3.21 0.00 N	35.71 3.87 0.00 N	35.73 3.86 0.00 N	35.41 3.89 0.00 N	37.00 4.10 0.00 N	36.75 4.24 -0.69 N	32.81 3.72 -0.91 N	31.59 3.71 0.00 N	34.48 3.40 -6.11 N	40.66 3.37 -12.46 N	97.23 3.02 -68.88 N	100.90 6.36 -36.51 N	56.11 3.56 -25.56 N	133.41 2.60 -108.90 N	78.25 3.15 -51.66 N	49.90 3.66 -18.64 N	36.90 3.25 -8.53 N	26.20 2.32 0.00 N
FARRAGUT___LBMP 323566	24.21 1.40 0.00 N	28.98 1.72 0.00 N	24.92 1.42 0.00 N	21.73 1.30 0.00 N	19.44 1.17 0.00 N	24.58 1.60 0.00 N	32.26 2.64 0.00 N	35.21 3.37 0.00 N	35.36 3.48 0.00 N	34.90 3.38 0.00 N	36.46 3.56 0.00 N	36.01 3.50 -0.69 N	32.22 3.14 -0.91 N	30.91 3.04 0.00 N	32.73 2.77 -4.99 N	33.03 2.75 -5.45 N	40.03 2.78 -11.91 N	100.66 6.13 -36.50 N	45.49 2.90 -15.61 N	133.03 2.25 -108.87 N	64.60 2.61 -38.55 N	32.15 3.12 -1.43 N	27.76 2.64 0.00 N	25.96 2.09 0.00 N
FENNER___WINDPWR 24204	23.31 0.49 0.00 N	27.79 0.53 0.00 N	23.92 0.42 0.00 N	20.79 0.36 0.00 N	18.63 0.36 0.00 N	23.52 0.54 0.00 N	30.52 0.91 0.00 N	33.01 1.18 0.00 N	33.07 1.19 0.00 N	32.68 1.16 0.00 N	34.10 1.20 0.00 N	32.96 1.14 0.00 N	29.02 0.84 0.00 N	28.73 0.85 0.00 N	25.70 0.73 0.00 N	25.59 0.76 0.00 N	26.23 0.89 0.00 N	60.31 2.28 0.00 N	28.05 1.07 0.00 N	22.86 0.95 0.00 N	24.32 0.88 0.00 N	28.53 0.93 0.00 N	25.87 0.74 0.00 N	24.29 0.42 0.00 N
FIBERTEK___ENERGY 23856	22.82 0.00 0.00 N	27.18 -0.08 0.00 N	23.42 -0.08 0.00 N	20.39 -0.04 0.00 N	18.26 0.00 0.00 N	23.01 0.02 0.00 N	29.77 0.15 0.00 N	32.14 0.30 0.00 N	32.17 0.30 0.00 N	31.79 0.27 0.00 N	33.15 0.25 0.00 N	32.07 0.25 0.00 N	28.29 0.12 0.00 N	28.08 0.20 0.00 N	25.12 0.16 0.00 N	24.92 0.09 0.00 N	25.56 0.22 0.00 N	58.72 0.69 0.00 N	27.40 0.42 0.00 N	22.31 0.41 0.00 N	23.72 0.28 0.00 N	27.84 0.23 0.00 N	25.35 0.22 0.00 N	23.87 0.00 0.00 N

FITZPATRICK____ 23598	22.27 -0.55 0.00 N	26.54 -0.72 0.00 N	22.87 -0.64 0.00 N	19.90 -0.53 0.00 N	17.80 -0.47 0.00 N	22.36 -0.62 0.00 N	28.83 -0.78 0.00 N	31.06 -0.77 0.00 N	31.10 -0.78 0.00 N	30.75 -0.77 0.00 N	32.08 -0.82 0.00 N	31.02 -0.79 0.00 N	27.45 -0.73 0.00 N	27.18 -0.70 0.00 N	24.36 -0.61 0.00 N	24.19 -0.63 0.00 N	24.76 -0.58 0.00 N	56.70 -1.33 0.00 N	26.44 -0.55 0.00 N	21.53 -0.38 0.00 N	22.93 -0.51 0.00 N	26.96 -0.64 0.00 N	24.64 -0.49 0.00 N	23.29 -0.58 0.00 N
FORT ORANGE____ 23900	23.15 0.33 0.00 N	27.82 0.55 0.00 N	23.97 0.46 0.00 N	20.87 0.44 0.00 N	18.65 0.39 0.00 N	23.49 0.50 0.00 N	30.63 1.02 0.00 N	33.20 1.37 0.00 N	33.25 1.38 0.00 N	32.87 1.35 0.00 N	34.37 1.47 0.00 N	33.31 1.44 -0.05 N	29.45 1.21 -0.07 N	29.10 1.23 0.00 N	26.47 1.12 -0.39 N	26.25 1.01 -0.42 N	27.24 0.98 -0.92 N	63.22 2.37 -2.81 N	29.18 0.99 -1.20 N	31.05 0.74 -8.40 N	27.33 0.91 -2.98 N	28.82 1.11 -0.11 N	26.14 1.01 0.00 N	24.88 1.01 0.00 N
FORT_DRUM_COGEN 23780	23.17 0.35 0.00 N	27.54 0.28 0.00 N	23.69 0.19 0.00 N	20.56 0.13 0.00 N	18.45 0.18 0.00 N	23.42 0.44 0.00 N	30.54 0.92 0.00 N	33.17 1.33 0.00 N	33.21 1.34 0.00 N	32.85 1.33 0.00 N	34.20 1.29 0.00 N	32.96 1.15 0.00 N	29.00 0.82 0.00 N	28.80 0.92 0.00 N	25.68 0.71 0.00 N	25.50 0.67 0.00 N	26.27 0.93 0.00 N	60.99 2.95 0.00 N	28.44 1.45 0.00 N	23.14 1.23 0.00 N	24.55 1.11 0.00 N	28.75 1.15 0.00 N	25.92 0.79 0.00 N	24.28 0.41 0.00 N
FPL_FAR_ROCK_GT1 24212	24.26 1.44 0.00 N	29.21 1.95 0.00 N	25.26 1.76 0.00 N	22.04 1.61 0.00 N	19.67 1.40 0.00 N	24.70 1.72 0.00 N	32.83 3.21 0.00 N	35.71 3.87 0.00 N	35.73 3.86 0.00 N	35.41 3.89 0.00 N	37.00 4.10 0.00 N	36.75 4.24 -0.69 N	32.81 3.72 -0.91 N	31.59 3.71 0.00 N	34.48 3.40 -6.11 N	40.66 3.37 -12.46 N	97.23 3.02 -68.88 N	100.90 6.36 -36.51 N	56.11 3.56 -25.56 N	133.41 2.60 -108.90 N	78.25 3.15 -51.66 N	49.90 3.66 -18.64 N	36.90 3.25 -8.53 N	26.20 2.32 0.00 N
FPL_FAR_ROCK_GT2 23815	24.26 1.44 0.00 N	29.21 1.95 0.00 N	25.26 1.76 0.00 N	22.04 1.61 0.00 N	19.67 1.40 0.00 N	24.70 1.72 0.00 N	32.83 3.21 0.00 N	35.71 3.87 0.00 N	35.73 3.86 0.00 N	35.41 3.89 0.00 N	37.00 4.10 0.00 N	36.75 4.24 -0.69 N	32.81 3.72 -0.91 N	31.59 3.71 0.00 N	34.48 3.40 -6.11 N	40.66 3.37 -12.46 N	97.23 3.02 -68.88 N	100.90 6.36 -36.51 N	56.11 3.56 -25.56 N	133.41 2.60 -108.90 N	78.25 3.15 -51.66 N	49.90 3.66 -18.64 N	36.90 3.25 -8.53 N	26.20 2.32 0.00 N
FRANKLIN_FALL_HYD 24054	23.33 0.52 0.00 N	27.88 0.62 0.00 N	24.00 0.50 0.00 N	20.80 0.37 0.00 N	18.58 0.31 0.00 N	23.33 0.35 0.00 N	29.87 0.25 0.00 N	31.88 0.04 0.00 N	31.76 -0.11 0.00 N	31.55 0.03 0.00 N	32.92 0.01 0.00 N	31.73 -0.09 0.00 N	28.05 -0.12 0.00 N	27.64 -0.24 0.00 N	24.57 -0.40 0.00 N	24.49 -0.33 0.00 N	24.82 -0.52 0.00 N	56.90 -1.13 0.00 N	26.25 -0.74 0.00 N	21.28 -0.62 0.00 N	22.80 -0.64 0.00 N	27.22 -0.38 0.00 N	24.87 -0.26 0.00 N	23.78 -0.09 0.00 N
FREEPORT_EQUS_GT1 23764	24.26 1.44 0.00 N	29.25 2.00 0.00 N	25.24 1.74 0.00 N	22.06 1.63 0.00 N	19.74 1.47 0.00 N	24.85 1.87 0.00 N	32.94 3.33 0.00 N	35.80 3.96 0.00 N	35.93 4.05 0.00 N	35.59 4.07 0.00 N	37.11 4.21 0.00 N	36.65 4.14 -0.69 N	32.71 3.63 -0.91 N	31.46 3.59 0.00 N	34.34 3.27 -6.11 N	40.49 3.20 -12.46 N	43.77 2.68 -15.75 N	100.84 6.29 -36.51 N	55.89 3.35 -25.56 N	133.26 2.46 -108.90 N	78.12 3.02 -51.66 N	50.06 3.82 -18.64 N	36.93 3.27 -8.53 N	26.22 2.34 0.00 N
FREEPORT____CT2 23818	24.26 1.44 0.00 N	29.25 2.00 0.00 N	25.24 1.74 0.00 N	22.06 1.63 0.00 N	19.74 1.47 0.00 N	24.85 1.87 0.00 N	32.94 3.33 0.00 N	35.80 3.96 0.00 N	35.93 4.05 0.00 N	35.59 4.07 0.00 N	37.11 4.21 0.00 N	36.65 4.14 -0.69 N	32.71 3.63 -0.91 N	31.46 3.59 0.00 N	34.34 3.27 -6.11 N	40.49 3.20 -12.46 N	43.77 2.68 -15.75 N	100.84 6.29 -36.51 N	55.89 3.35 -25.56 N	133.26 2.46 -108.90 N	78.12 3.02 -51.66 N	50.06 3.82 -18.64 N	36.93 3.27 -8.53 N	26.22 2.34 0.00 N
FULTON COGEN____ 23766	22.47 -0.35 0.00 N	26.77 -0.49 0.00 N	23.07 -0.43 0.00 N	20.07 -0.36 0.00 N	17.97 -0.30 0.00 N	22.60 -0.38 0.00 N	29.20 -0.41 0.00 N	31.51 -0.33 0.00 N	31.56 -0.32 0.00 N	31.18 -0.34 0.00 N	32.53 -0.37 0.00 N	31.41 -0.40 0.00 N	27.69 -0.48 0.00 N	27.53 -0.35 0.00 N	24.65 -0.32 0.00 N	24.43 -0.40 0.00 N	25.05 -0.28 0.00 N	57.60 -0.43 0.00 N	26.87 -0.11 0.00 N	21.89 -0.02 0.00 N	23.29 -0.15 0.00 N	27.32 -0.28 0.00 N	24.90 -0.23 0.00 N	23.49 -0.38 0.00 N
FULTON____LFGE 323630	24.87 2.05 0.00 N	29.60 2.34 0.00 N	25.51 2.01 0.00 N	22.16 1.73 0.00 N	19.88 1.62 0.00 N	25.32 2.34 0.00 N	33.26 3.65 0.00 N	36.36 4.52 0.00 N	36.43 4.56 0.00 N	35.82 4.30 0.00 N	37.40 4.50 0.00 N	36.17 4.35 0.00 N	31.43 3.26 0.00 N	31.53 3.65 0.00 N	27.91 2.94 0.00 N	27.59 2.76 0.00 N	28.58 3.24 0.00 N	67.12 9.09 0.00 N	31.15 4.16 0.00 N	25.30 3.39 0.00 N	26.92 3.48 0.00 N	31.25 3.65 0.00 N	27.82 2.69 0.00 N	25.81 1.94 0.00 N
G.F.CEMENT____DRP 24184	22.63 -0.18 0.00 N	27.24 -0.02 0.00 N	23.45 -0.05 0.00 N	20.39 -0.04 0.00 N	18.22 -0.05 0.00 N	23.03 0.05 0.00 N	30.22 0.61 0.00 N	32.81 0.98 0.00 N	32.86 0.98 0.00 N	32.53 1.02 0.00 N	34.10 1.19 0.00 N	33.04 1.19 -0.03 N	29.11 0.89 -0.04 N	28.80 0.92 0.00 N	26.07 0.88 -0.22 N	25.96 0.90 -0.24 N	26.91 1.05 -0.52 N	62.21 2.60 -1.58 N	28.68 1.02 -0.68 N	27.28 0.66 -4.71 N	26.00 0.89 -1.67 N	28.78 1.12 -0.06 N	25.83 0.70 0.00 N	24.37 0.50 0.00 N
GARDENVILLE____LBMP 24039	22.57 -0.24 0.00 N	26.58 -0.68 0.00 N	22.86 -0.64 0.00 N	19.99 -0.45 0.00 N	17.83 -0.44 0.00 N	22.34 -0.64 0.00 N	28.94 -0.68 0.00 N	31.56 -0.27 0.00 N	31.53 -0.34 0.00 N	31.14 -0.38 0.00 N	32.34 -0.56 0.00 N	31.33 -0.48 0.00 N	27.74 -0.43 0.00 N	27.51 -0.37 0.00 N	24.67 -0.30 0.00 N	24.53 -0.30 0.00 N	25.18 -0.16 0.00 N	57.21 -0.82 0.00 N	27.10 0.11 0.00 N	22.24 0.33 0.00 N	23.19 -0.25 0.00 N	27.06 -0.54 0.00 N	24.68 -0.45 0.00 N	23.01 -0.86 0.00 N
GENERAL____MILLS 23808	22.60 -0.22 0.00 N	26.60 -0.66 0.00 N	22.88 -0.62 0.00 N	20.00 -0.43 0.00 N	17.83 -0.44 0.00 N	22.36 -0.63 0.00 N	28.95 -0.67 0.00 N	31.57 -0.27 0.00 N	31.54 -0.33 0.00 N	31.15 -0.36 0.00 N	32.36 -0.54 0.00 N	31.34 -0.47 0.00 N	27.75 -0.42 0.00 N	27.53 -0.35 0.00 N	24.69 -0.28 0.00 N	24.55 -0.27 0.00 N	25.22 -0.12 0.00 N	57.31 -0.72 0.00 N	27.16 0.18 0.00 N	22.29 0.37 0.00 N	23.23 -0.21 0.00 N	27.10 -0.50 0.00 N	24.71 -0.42 0.00 N	23.05 -0.83 0.00 N
GE_PLASTICS____DRP 24183	22.86 0.04 0.00 N	27.46 0.20 0.00 N	23.66 0.16 0.00 N	20.60 0.17 0.00 N	18.41 0.14 0.00 N	23.18 0.20 0.00 N	30.21 0.60 0.00 N	32.73 0.89 0.00 N	32.78 0.90 0.00 N	32.40 0.88 0.00 N	33.87 0.97 0.00 N	32.75 0.95 0.02 N	28.99 0.84 0.03 N	28.67 0.80 0.00 N	25.57 0.75 0.15 N	25.41 0.75 0.16 N	25.77 0.79 0.36 N	58.77 1.85 1.11 N	27.28 0.77 0.47 N	19.16 0.57 3.31 N	22.98 0.72 1.17 N	28.43 0.88 0.04 N	25.81 0.68 0.00 N	24.53 0.66 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
GILBOA___1 23756	23.27 0.45 0.00 N	27.93 0.66 0.00 N	24.05 0.55 0.00 N	20.89 0.46 0.00 N	18.68 0.41 0.00 N	23.54 0.55 0.00 N	30.63 1.02 0.00 N	33.16 1.32 0.00 N	33.22 1.34 0.00 N	32.81 1.30 0.00 N	34.28 1.38 0.00 N	33.06 1.37 0.13 N	29.20 1.20 0.17 N	29.05 1.17 0.00 N	25.11 1.08 0.94 N	24.87 1.07 1.02 N	24.22 1.10 2.23 N	53.69 2.50 6.84 N	25.21 1.15 2.92 N	2.41 0.89 20.39 N	17.25 1.03 7.22 N	28.57 1.24 0.27 N	26.15 1.02 0.00 N	24.78 0.91 0.00 N	
GILBOA___2 23757	23.27 0.45 0.00 N	27.93 0.66 0.00 N	24.05 0.55 0.00 N	20.89 0.46 0.00 N	18.68 0.41 0.00 N	23.54 0.55 0.00 N	30.63 1.02 0.00 N	33.16 1.32 0.00 N	33.22 1.34 0.00 N	32.81 1.30 0.00 N	34.28 1.38 0.00 N	33.06 1.37 0.13 N	29.20 1.20 0.17 N	29.05 1.17 0.00 N	25.11 1.08 0.94 N	24.87 1.07 1.02 N	24.22 1.10 2.23 N	53.69 2.50 6.84 N	25.21 1.15 2.92 N	2.41 0.89 20.39 N	17.25 1.03 7.22 N	28.57 1.24 0.27 N	26.15 1.02 0.00 N	24.78 0.91 0.00 N	
GILBOA___3 23758	23.27 0.45 0.00 N	27.93 0.66 0.00 N	24.05 0.55 0.00 N	20.89 0.46 0.00 N	18.68 0.41 0.00 N	23.54 0.55 0.00 N	30.63 1.02 0.00 N	33.16 1.32 0.00 N	33.22 1.34 0.00 N	32.81 1.30 0.00 N	34.28 1.38 0.00 N	33.06 1.37 0.13 N	29.20 1.20 0.17 N	29.05 1.17 0.00 N	25.11 1.08 0.94 N	24.87 1.07 1.02 N	24.22 1.10 2.23 N	53.69 2.50 6.84 N	25.21 1.15 2.92 N	2.41 0.89 20.39 N	17.25 1.03 7.22 N	28.57 1.24 0.27 N	26.15 1.02 0.00 N	24.78 0.91 0.00 N	
GILBOA___4 23759	23.27 0.45 0.00 N	27.93 0.66 0.00 N	24.05 0.55 0.00 N	20.89 0.46 0.00 N	18.68 0.41 0.00 N	23.54 0.55 0.00 N	30.63 1.02 0.00 N	33.16 1.32 0.00 N	33.22 1.34 0.00 N	32.81 1.30 0.00 N	34.28 1.38 0.00 N	33.06 1.37 0.13 N	29.20 1.20 0.17 N	29.05 1.17 0.00 N	25.11 1.08 0.94 N	24.87 1.07 1.02 N	24.22 1.10 2.23 N	53.69 2.50 6.84 N	25.21 1.15 2.92 N	2.41 0.89 20.39 N	17.25 1.03 7.22 N	28.57 1.24 0.27 N	26.15 1.02 0.00 N	24.78 0.91 0.00 N	
GILBOA____ 23599	23.27 0.45 0.00 N	27.93 0.66 0.00 N	24.05 0.55 0.00 N	20.89 0.46 0.00 N	18.68 0.41 0.00 N	23.54 0.55 0.00 N	30.63 1.02 0.00 N	33.16 1.32 0.00 N	33.22 1.34 0.00 N	32.81 1.30 0.00 N	34.28 1.38 0.00 N	33.06 1.37 0.13 N	29.20 1.20 0.17 N	29.05 1.17 0.00 N	25.11 1.08 0.94 N	24.87 1.07 1.02 N	24.22 1.10 2.23 N	53.69 2.50 6.84 N	25.21 1.15 2.92 N	2.41 0.89 20.39 N	17.25 1.03 7.22 N	28.57 1.24 0.27 N	26.15 1.02 0.00 N	24.78 0.91 0.00 N	
GINNA____ 23603	21.86 -0.96 0.00 N	25.88 -1.38 0.00 N	22.27 -1.23 0.00 N	19.40 -1.03 0.00 N	17.36 -0.91 0.00 N	21.88 -1.10 0.00 N	28.43 -1.18 0.00 N	30.87 -0.97 0.00 N	30.86 -1.02 0.00 N	30.47 -1.05 0.00 N	31.71 -1.19 0.00 N	30.67 -1.15 0.00 N	27.13 -1.05 0.00 N	26.87 -1.01 0.00 N	24.06 -0.90 0.00 N	23.91 -0.91 0.00 N	24.62 -0.71 0.00 N	56.54 -1.49 0.00 N	26.53 -0.46 0.00 N	21.63 -0.28 0.00 N	22.79 -0.65 0.00 N	26.60 -1.00 0.00 N	24.16 -0.97 0.00 N	22.59 -1.28 0.00 N	
GLEN PARK____ 23778	23.31 0.49 0.00 N	27.67 0.41 0.00 N	23.80 0.30 0.00 N	20.66 0.23 0.00 N	18.54 0.27 0.00 N	23.57 0.59 0.00 N	30.81 1.20 0.00 N	33.54 1.70 0.00 N	33.60 1.73 0.00 N	33.23 1.71 0.00 N	34.57 1.66 0.00 N	33.32 1.50 0.00 N	29.26 1.09 0.00 N	29.08 1.21 0.00 N	25.93 0.96 0.00 N	25.73 0.91 0.00 N	26.55 1.21 0.00 N	61.82 3.79 0.00 N	28.85 1.86 0.00 N	23.48 1.57 0.00 N	24.89 1.45 0.00 N	29.09 1.50 0.00 N	26.15 1.02 0.00 N	24.45 0.58 0.00 N	
GLENWOOD_IC_1_G5 23712	24.22 1.41 0.00 N	29.10 1.85 0.00 N	25.08 1.58 0.00 N	21.89 1.46 0.00 N	19.59 1.32 0.00 N	24.72 1.73 0.00 N	32.59 2.98 0.00 N	35.47 3.63 0.00 N	35.53 3.66 0.00 N	35.17 3.65 0.00 N	36.73 3.83 0.00 N	36.28 3.77 -0.69 N	32.45 3.37 -0.91 N	31.15 3.27 0.00 N	34.06 2.99 -6.11 N	40.26 2.98 -12.46 N	43.20 2.83 -15.04 N	100.87 6.33 -36.51 N	55.73 3.18 -25.56 N	133.21 2.40 -108.90 N	77.94 2.85 -51.66 N	49.73 3.49 -18.64 N	36.62 2.96 -8.53 N	26.12 2.25 0.00 N	
GLENWOOD_IC_2_G1 23688	24.18 1.36 0.00 N	29.02 1.76 0.00 N	25.00 1.50 0.00 N	21.81 1.38 0.00 N	19.52 1.25 0.00 N	24.63 1.65 0.00 N	32.41 2.80 0.00 N	35.29 3.45 0.00 N	35.42 3.55 0.00 N	35.03 3.51 0.00 N	36.60 3.69 0.00 N	36.14 3.64 -0.69 N	32.32 3.24 -0.91 N	31.03 3.16 0.00 N	33.96 2.88 -6.11 N	40.15 2.86 -12.46 N	40.01 2.76 -11.91 N	100.66 6.12 -36.51 N	55.59 3.04 -25.56 N	133.13 2.33 -108.90 N	77.83 2.73 -51.66 N	49.51 3.27 -18.64 N	36.44 2.78 -8.53 N	26.01 2.13 0.00 N	
GLENWOOD_IC_3_G1 23689	24.18 1.36 0.00 N	29.02 1.76 0.00 N	25.00 1.50 0.00 N	21.81 1.38 0.00 N	19.52 1.25 0.00 N	24.63 1.65 0.00 N	32.41 2.80 0.00 N	35.29 3.45 0.00 N	35.42 3.55 0.00 N	35.03 3.51 0.00 N	36.60 3.69 0.00 N	36.14 3.64 -0.69 N	32.32 3.24 -0.91 N	31.03 3.16 0.00 N	33.96 2.88 -6.11 N	40.15 2.86 -12.46 N	40.01 2.76 -11.91 N	100.66 6.12 -36.51 N	55.59 3.04 -25.56 N	133.13 2.33 -108.90 N	77.83 2.73 -51.66 N	49.51 3.27 -18.64 N	36.44 2.78 -8.53 N	26.01 2.13 0.00 N	
GLENWOOD____4 23550	24.22 1.40 0.00 N	29.10 1.85 0.00 N	25.08 1.58 0.00 N	21.89 1.46 0.00 N	19.59 1.32 0.00 N	24.72 1.73 0.00 N	32.59 2.98 0.00 N	35.48 3.64 0.00 N	35.57 3.69 0.00 N	35.21 3.69 0.00 N	36.77 3.87 0.00 N	36.31 3.81 -0.69 N	32.49 3.40 -0.91 N	31.18 3.30 0.00 N	34.09 3.02 -6.11 N	40.29 3.00 -12.46 N	43.24 2.86 -15.05 N	100.94 6.40 -36.51 N	55.76 3.21 -25.56 N	133.24 2.44 -108.90 N	77.97 2.88 -51.66 N	49.73 3.49 -18.64 N	36.62 2.96 -8.53 N	26.12 2.25 0.00 N	
GLENWOOD____5 23614	24.22 1.40 0.00 N	29.10 1.85 0.00 N	25.08 1.58 0.00 N	21.89 1.46 0.00 N	19.59 1.32 0.00 N	24.72 1.73 0.00 N	32.59 2.98 0.00 N	35.48 3.64 0.00 N	35.57 3.69 0.00 N	35.21 3.69 0.00 N	36.77 3.87 0.00 N	36.31 3.81 -0.69 N	32.49 3.40 -0.91 N	31.18 3.30 0.00 N	34.09 3.02 -6.11 N	40.29 3.00 -12.46 N	43.24 2.86 -15.05 N	100.94 6.40 -36.51 N	55.76 3.21 -25.56 N	133.24 2.44 -108.90 N	77.97 2.88 -51.66 N	49.73 3.49 -18.64 N	36.62 2.96 -8.53 N	26.12 2.25 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	24.85 2.04 0.00 N	29.97 2.71 0.00 N	25.84 2.34 0.00 N	22.80 2.37 0.00 N	20.46 2.19 0.00 N	25.81 2.83 0.00 N	34.30 4.69 0.00 N	37.48 5.64 0.00 N	37.56 5.69 0.00 N	37.05 5.53 0.00 N	38.66 5.76 0.00 N	38.17 5.66 -0.69 N	34.06 4.98 -0.91 N	32.83 4.96 0.00 N	35.59 4.52 -6.11 N	41.81 4.52 -12.46 N	40.09 4.56 -10.20 N	105.58 11.04 -36.51 N	58.20 5.65 -25.56 N	135.05 4.24 -108.90 N	79.90 4.80 -51.66 N	51.75 5.51 -18.64 N	38.21 4.54 -8.53 N	27.12 3.25 0.00 N	
GOETHSLN____LBMP	24.13	30.08	27.37	22.14	19.39	24.50	32.01	34.01	34.72	34.79	36.33	35.90	32.13	30.80	32.63	32.95	39.94	100.49	45.39	132.96	64.52	32.06	27.69	25.89	

323567	1.31 0.00 N	1.62 -1.20 N	1.35 -2.52 N	1.23 -0.48 N	1.12 0.00 N	1.52 0.00 N	2.55 0.15 N	3.31 1.13 N	3.40 0.55 N	3.27 0.00 N	3.43 0.00 N	3.39 -0.69 N	3.05 -0.91 N	2.93 0.00 N	2.68 -4.99 N	2.67 -5.45 N	2.69 -11.91 N	5.95 -36.50 N	2.80 -15.61 N	2.19 -108.87 N	2.53 -38.55 N	3.03 -1.43 N	2.56 0.00 N	2.02 0.00 N
GOODYEAR_LAKE_HYD 323669	23.65 0.83 0.00 N	28.25 0.99 0.00 N	24.33 0.82 0.00 N	21.16 0.73 0.00 N	18.95 0.68 0.00 N	23.94 0.96 0.00 N	31.21 1.60 0.00 N	33.89 2.05 0.00 N	33.91 2.03 0.00 N	33.41 1.89 0.00 N	34.84 1.95 0.00 N	33.76 1.91 -0.03 N	29.85 1.63 -0.04 N	29.51 1.63 0.00 N	26.58 1.41 -0.20 N	26.45 1.40 -0.22 N	27.39 1.56 -0.49 N	63.32 3.80 -1.50 N	29.46 1.83 -0.64 N	27.90 1.53 -4.46 N	26.60 1.59 -1.58 N	29.41 1.75 -0.06 N	26.55 1.42 0.00 N	24.96 1.08 0.00 N
GOUDEY____7 23579	23.14 0.32 0.00 N	27.58 0.32 0.00 N	23.73 0.23 0.00 N	20.72 0.29 0.00 N	18.54 0.27 0.00 N	23.36 0.38 0.00 N	30.41 0.80 0.00 N	33.01 1.17 0.00 N	32.95 1.08 0.00 N	32.52 1.00 0.00 N	33.93 1.03 0.00 N	32.91 1.07 -0.03 N	29.10 0.89 -0.03 N	28.81 0.94 0.00 N	26.00 0.85 -0.18 N	25.83 0.81 -0.20 N	26.67 0.89 -0.44 N	61.17 1.81 -1.34 N	28.54 0.98 -0.57 N	26.80 0.91 -3.98 N	25.62 0.77 -1.41 N	28.54 0.88 -0.05 N	25.94 0.81 0.00 N	24.37 0.49 0.00 N
GOUDEY____8 23580	23.14 0.32 0.00 N	27.58 0.32 0.00 N	23.73 0.23 0.00 N	20.72 0.29 0.00 N	18.54 0.27 0.00 N	23.36 0.38 0.00 N	30.41 0.80 0.00 N	33.01 1.17 0.00 N	32.95 1.08 0.00 N	32.52 1.00 0.00 N	33.93 1.03 0.00 N	32.91 1.07 -0.03 N	29.10 0.89 -0.03 N	28.81 0.94 0.00 N	26.00 0.85 -0.18 N	25.83 0.81 -0.20 N	26.67 0.89 -0.44 N	61.17 1.81 -1.34 N	28.54 0.98 -0.57 N	26.80 0.91 -3.98 N	25.62 0.77 -1.41 N	28.54 0.88 -0.05 N	25.94 0.81 0.00 N	24.37 0.49 0.00 N
GOWANUS_GT1_1 24077	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT1_2 24078	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT1_3 24079	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT1_4 24080	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT1_5 24084	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT1_6 24111	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT1_7 24112	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT1_8 24113	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT2_1 24114	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT2_2 24115	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N

GOWANUS_GT2_3 24116	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT2_4 24117	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT2_5 24118	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT2_6 24119	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT2_7 24120	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT2_8 24121	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT3_1 24122	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT3_2 24123	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT3_3 24124	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT3_4 24125	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT3_5 24126	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT3_6 24127	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT3_7 24128	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
GOWANUS_GT3_8 24129	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N	
GOWANUS_GT4_2 24131	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N	
GOWANUS_GT4_3 24132	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N	
GOWANUS_GT4_4 24133	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N	
GOWANUS_GT4_5 24134	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N	
GOWANUS_GT4_6 24135	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N	
GOWANUS_GT4_7 24136	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N	
GOWANUS_GT4_8 24137	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N	
GREENIDGE___3 23582	23.24 0.43 0.00 N	27.59 0.33 0.00 N	23.74 0.24 0.00 N	20.74 0.31 0.00 N	18.57 0.30 0.00 N	23.42 0.44 0.00 N	30.54 0.92 0.00 N	33.24 1.40 0.00 N	33.19 1.32 0.00 N	32.71 1.19 0.00 N	34.08 1.17 0.00 N	33.01 1.20 0.00 N	29.09 0.92 0.00 N	28.86 0.98 0.00 N	25.86 0.89 0.00 N	25.65 0.83 0.00 N	26.38 1.04 0.00 N	60.47 2.44 0.00 N	28.36 1.38 0.00 N	23.18 1.27 0.00 N	24.44 1.00 0.00 N	28.60 1.00 0.00 N	25.96 0.83 0.00 N	24.25 0.38 0.00 N	
GREENIDGE___4 23583	23.24 0.43 0.00 N	27.59 0.33 0.00 N	23.74 0.24 0.00 N	20.74 0.31 0.00 N	18.57 0.30 0.00 N	23.42 0.44 0.00 N	30.54 0.92 0.00 N	33.24 1.40 0.00 N	33.19 1.32 0.00 N	32.71 1.19 0.00 N	34.08 1.17 0.00 N	33.01 1.20 0.00 N	29.09 0.92 0.00 N	28.86 0.98 0.00 N	25.86 0.89 0.00 N	25.65 0.83 0.00 N	26.38 1.04 0.00 N	60.47 2.44 0.00 N	28.36 1.38 0.00 N	23.18 1.27 0.00 N	24.44 1.00 0.00 N	28.60 1.00 0.00 N	25.96 0.83 0.00 N	24.25 0.38 0.00 N	
GROVEVILLE___HYD 323602	24.28 1.46 0.00 N	29.08 1.82 0.00 N	25.02 1.51 0.00 N	21.79 1.36 0.00 N	19.46 1.19 0.00 N	24.51 1.53 0.00 N	32.05 2.43 0.00 N	34.68 2.84 0.00 N	34.77 2.90 0.00 N	34.42 2.90 0.00 N	35.93 3.03 0.00 N	35.38 2.95 -0.61 N	31.67 2.69 -0.81 N	30.56 2.69 0.00 N	31.89 2.50 -4.43 N	32.11 2.45 -4.84 N	38.31 2.40 -10.57 N	95.65 5.22 -32.40 N	43.26 2.42 -13.85 N	120.42 1.87 -96.63 N	59.84 2.18 -34.21 N	31.49 2.63 -1.27 N	27.41 2.28 0.00 N	25.91 2.04 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	22.93 0.11 0.00 N	27.33 0.06 0.00 N	23.52 0.02 0.00 N	20.35 -0.08 0.00 N	18.23 -0.04 0.00 N	23.04 0.06 0.00 N	29.65 0.03 0.00 N	31.93 0.09 0.00 N	31.88 0.01 0.00 N	31.72 0.20 0.00 N	33.03 0.12 0.00 N	31.81 0.00 0.00 N	28.08 -0.09 0.00 N	27.81 -0.07 0.00 N	24.81 -0.16 0.00 N	24.69 -0.14 0.00 N	25.13 -0.21 0.00 N	58.13 0.10 0.00 N	27.05 0.06 0.00 N	22.00 0.10 0.00 N	23.45 0.02 0.00 N	27.70 0.10 0.00 N	25.12 0.00 0.00 N	23.89 0.02 0.00 N	
HARDSCRABBLE_WT_PWR 323673	22.87 0.05 0.00 N	27.29 0.03 0.00 N	23.53 0.03 0.00 N	20.48 0.05 0.00 N	18.34 0.07 0.00 N	23.20 0.22 0.00 N	30.49 0.88 0.00 N	33.08 1.24 0.00 N	33.08 1.21 0.00 N	32.56 1.04 0.00 N	34.08 1.18 0.00 N	33.10 1.29 0.00 N	29.02 0.84 0.00 N	28.82 0.95 0.00 N	25.80 0.83 0.00 N	25.73 0.90 0.00 N	26.45 1.11 0.00 N	61.11 3.08 0.00 N	28.31 1.32 0.00 N	23.01 1.10 0.00 N	24.66 1.22 0.00 N	28.87 1.27 0.00 N	25.98 0.85 0.00 N	24.38 0.51 0.00 N	
HARZA MOOSE___RIVER	23.03	27.45	23.63	20.52	18.38	23.25	30.17	32.64	32.69	32.34	33.72	32.57	28.71	28.46	25.42	25.28	25.91	59.80	27.83	22.63	24.10	28.29	25.61	24.13	

24016	0.21 0.00 N	0.19 0.00 N	0.13 0.00 N	0.09 0.00 N	0.11 0.00 N	0.26 0.00 N	0.56 0.00 N	0.81 0.00 N	0.82 0.00 N	0.83 0.00 N	0.83 0.00 N	0.75 0.00 N	0.53 0.00 N	0.59 0.00 N	0.46 0.00 N	0.45 0.00 N	0.57 0.00 N	1.77 0.00 N	0.85 0.00 N	0.72 0.00 N	0.66 0.00 N	0.69 0.00 N	0.48 0.00 N	0.26 0.00 N
HEMPSTEAD____ 23647	24.11 1.29 0.00 N	29.04 1.78 0.00 N	25.05 1.55 0.00 N	21.88 1.45 0.00 N	19.58 1.31 0.00 N	24.66 1.68 0.00 N	32.63 3.01 0.00 N	35.48 3.64 0.00 N	35.61 3.74 0.00 N	35.28 3.77 0.00 N	36.82 3.92 0.00 N	36.36 3.85 -0.69 N	32.53 3.44 -0.91 N	31.22 3.35 0.00 N	34.14 3.07 -6.11 N	40.34 3.06 -12.46 N	44.15 2.74 -16.07 N	100.76 6.22 -36.51 N	55.80 3.26 -25.56 N	133.22 2.41 -108.90 N	78.01 2.91 -51.66 N	49.78 3.53 -18.64 N	36.70 3.05 -8.53 N	26.07 2.19 0.00 N
HICKLING____1 23621	23.41 0.60 0.00 N	27.82 0.56 0.00 N	23.92 0.42 0.00 N	20.96 0.53 0.00 N	18.76 0.49 0.00 N	23.65 0.67 0.00 N	30.87 1.25 0.00 N	33.61 1.77 0.00 N	33.47 1.60 0.00 N	32.97 1.45 0.00 N	34.36 1.46 0.00 N	33.38 1.55 -0.02 N	29.55 1.35 -0.03 N	29.20 1.33 0.00 N	26.34 1.23 -0.14 N	26.24 1.26 -0.15 N	27.07 1.40 -0.33 N	61.73 2.68 -1.02 N	28.93 1.51 -0.43 N	26.35 1.41 -3.03 N	25.63 1.12 -1.07 N	28.91 1.27 -0.04 N	26.32 1.20 0.00 N	24.60 0.73 0.00 N
HICKLING____2 23622	23.41 0.60 0.00 N	27.82 0.56 0.00 N	23.92 0.42 0.00 N	20.96 0.53 0.00 N	18.76 0.49 0.00 N	23.65 0.67 0.00 N	30.87 1.25 0.00 N	33.61 1.77 0.00 N	33.47 1.60 0.00 N	32.97 1.45 0.00 N	34.36 1.46 0.00 N	33.38 1.55 -0.02 N	29.55 1.35 -0.03 N	29.20 1.33 0.00 N	26.34 1.23 -0.14 N	26.24 1.26 -0.15 N	27.07 1.40 -0.33 N	61.73 2.68 -1.02 N	28.93 1.51 -0.43 N	26.35 1.41 -3.03 N	25.63 1.12 -1.07 N	28.91 1.27 -0.04 N	26.32 1.20 0.00 N	24.60 0.73 0.00 N
HIGH FALLS____HY 23754	23.51 0.69 0.00 N	27.99 0.72 0.00 N	24.04 0.53 0.00 N	20.92 0.49 0.00 N	18.69 0.42 0.00 N	23.55 0.56 0.00 N	30.70 1.09 0.00 N	33.49 1.65 0.00 N	33.72 1.84 0.00 N	33.35 1.84 0.00 N	34.87 1.97 0.00 N	34.41 2.08 -0.52 N	30.60 1.75 -0.68 N	29.69 1.82 0.00 N	30.32 1.61 -3.74 N	30.37 1.46 -4.09 N	35.69 1.41 -8.93 N	88.79 3.37 -27.39 N	40.52 1.83 -11.71 N	105.08 1.49 -81.67 N	54.10 1.73 -28.92 N	30.65 1.98 -1.07 N	26.69 1.56 0.00 N	25.03 1.16 0.00 N
HILLBURN____GT 23639	24.21 1.39 0.00 N	28.96 1.71 0.00 N	24.93 1.43 0.00 N	21.72 1.29 0.00 N	19.44 1.17 0.00 N	24.56 1.58 0.00 N	32.21 2.60 0.00 N	35.11 3.27 0.00 N	35.24 3.36 0.00 N	34.75 3.23 0.00 N	36.29 3.38 0.00 N	35.78 3.32 -0.64 N	31.90 2.88 -0.84 N	30.75 2.88 0.00 N	32.14 2.59 -4.58 N	32.35 2.52 -5.01 N	38.84 2.56 -10.94 N	97.48 5.92 -33.53 N	44.13 2.81 -14.34 N	124.15 2.23 -100.01 N	61.39 2.54 -35.41 N	31.87 2.96 -1.31 N	27.58 2.45 0.00 N	25.81 1.94 0.00 N
HISHELDN_WT_PWR 323625	22.66 -0.16 0.00 N	26.72 -0.54 0.00 N	22.98 -0.52 0.00 N	20.08 -0.35 0.00 N	17.90 -0.37 0.00 N	22.45 -0.54 0.00 N	29.08 -0.53 0.00 N	31.60 -0.24 0.00 N	31.55 -0.32 0.00 N	31.14 -0.37 0.00 N	32.31 -0.59 0.00 N	31.28 -0.54 0.00 N	27.67 -0.50 0.00 N	27.38 -0.50 0.00 N	24.58 -0.39 0.00 N	24.48 -0.34 0.00 N	25.18 -0.16 0.00 N	57.36 -0.67 0.00 N	27.10 0.11 0.00 N	22.21 0.30 0.00 N	23.20 -0.24 0.00 N	27.07 -0.53 0.00 N	24.67 -0.46 0.00 N	23.06 -0.81 0.00 N
HOLTSVILLE_IC_1 23690	23.81 1.00 0.00 N	28.75 1.49 0.00 N	24.81 1.31 0.00 N	21.75 1.32 0.00 N	19.48 1.21 0.00 N	24.49 1.50 0.00 N	32.36 2.75 0.00 N	35.21 3.37 0.00 N	35.30 3.42 0.00 N	34.95 3.43 0.00 N	36.46 3.55 0.00 N	36.02 3.51 -0.69 N	32.20 3.11 -0.91 N	30.93 3.05 0.00 N	33.91 2.84 -6.11 N	40.15 2.86 -12.46 N	38.05 2.54 -10.17 N	100.31 5.77 -36.51 N	55.70 3.16 -25.56 N	133.03 2.23 -108.90 N	77.86 2.76 -51.66 N	49.53 3.29 -18.64 N	36.52 2.86 -8.53 N	25.85 1.98 0.00 N
HOLTSVILLE_IC_10 23699	24.03 1.21 0.00 N	29.00 1.74 0.00 N	25.02 1.52 0.00 N	21.95 1.52 0.00 N	19.67 1.40 0.00 N	24.75 1.77 0.00 N	32.75 3.14 0.00 N	35.66 3.82 0.00 N	35.74 3.87 0.00 N	35.40 3.88 0.00 N	36.93 4.03 0.00 N	36.48 3.97 -0.69 N	32.54 3.46 -0.91 N	31.31 3.43 0.00 N	34.23 3.16 -6.11 N	40.44 3.15 -12.46 N	38.48 2.87 -10.28 N	101.29 6.75 -36.51 N	56.17 3.62 -25.56 N	133.40 2.60 -108.90 N	78.23 3.13 -51.66 N	49.92 3.68 -18.64 N	36.81 3.15 -8.53 N	26.07 2.20 0.00 N
HOLTSVILLE_IC_2 23691	23.81 1.00 0.00 N	28.75 1.49 0.00 N	24.81 1.31 0.00 N	21.75 1.32 0.00 N	19.48 1.21 0.00 N	24.49 1.50 0.00 N	32.36 2.75 0.00 N	35.21 3.37 0.00 N	35.30 3.42 0.00 N	34.95 3.43 0.00 N	36.46 3.55 0.00 N	36.02 3.51 -0.69 N	32.20 3.11 -0.91 N	30.93 3.05 0.00 N	33.91 2.84 -6.11 N	40.15 2.86 -12.46 N	38.05 2.54 -10.17 N	100.31 5.77 -36.51 N	55.70 3.16 -25.56 N	133.03 2.23 -108.90 N	77.86 2.76 -51.66 N	49.53 3.29 -18.64 N	36.52 2.86 -8.53 N	25.85 1.98 0.00 N
HOLTSVILLE_IC_3 23692	23.81 1.00 0.00 N	28.75 1.49 0.00 N	24.81 1.31 0.00 N	21.75 1.32 0.00 N	19.48 1.21 0.00 N	24.49 1.50 0.00 N	32.36 2.75 0.00 N	35.21 3.37 0.00 N	35.30 3.42 0.00 N	34.95 3.43 0.00 N	36.46 3.55 0.00 N	36.02 3.51 -0.69 N	32.20 3.11 -0.91 N	30.93 3.05 0.00 N	33.91 2.84 -6.11 N	40.15 2.86 -12.46 N	38.05 2.54 -10.17 N	100.31 5.77 -36.51 N	55.70 3.16 -25.56 N	133.03 2.23 -108.90 N	77.86 2.76 -51.66 N	49.53 3.29 -18.64 N	36.52 2.86 -8.53 N	25.85 1.98 0.00 N
HOLTSVILLE_IC_4 23693	23.81 1.00 0.00 N	28.75 1.49 0.00 N	24.81 1.31 0.00 N	21.75 1.32 0.00 N	19.48 1.21 0.00 N	24.49 1.50 0.00 N	32.36 2.75 0.00 N	35.21 3.37 0.00 N	35.30 3.42 0.00 N	34.95 3.43 0.00 N	36.46 3.55 0.00 N	36.02 3.51 -0.69 N	32.20 3.11 -0.91 N	30.93 3.05 0.00 N	33.91 2.84 -6.11 N	40.15 2.86 -12.46 N	38.05 2.54 -10.17 N	100.31 5.77 -36.51 N	55.70 3.16 -25.56 N	133.03 2.23 -108.90 N	77.86 2.76 -51.66 N	49.53 3.29 -18.64 N	36.52 2.86 -8.53 N	25.85 1.98 0.00 N
HOLTSVILLE_IC_5 23694	23.81 1.00 0.00 N	28.75 1.49 0.00 N	24.81 1.31 0.00 N	21.75 1.32 0.00 N	19.48 1.21 0.00 N	24.49 1.50 0.00 N	32.36 2.75 0.00 N	35.21 3.37 0.00 N	35.30 3.42 0.00 N	34.95 3.43 0.00 N	36.46 3.55 0.00 N	36.02 3.51 -0.69 N	32.20 3.11 -0.91 N	30.93 3.05 0.00 N	33.91 2.84 -6.11 N	40.15 2.86 -12.46 N	38.05 2.54 -10.17 N	100.31 5.77 -36.51 N	55.70 3.16 -25.56 N	133.03 2.23 -108.90 N	77.86 2.76 -51.66 N	49.53 3.29 -18.64 N	36.52 2.86 -8.53 N	25.85 1.98 0.00 N
HOLTSVILLE_IC_6 23695	24.03 1.21 0.00 N	29.00 1.74 0.00 N	25.02 1.52 0.00 N	21.95 1.52 0.00 N	19.67 1.40 0.00 N	24.75 1.77 0.00 N	32.75 3.14 0.00 N	35.66 3.82 0.00 N	35.74 3.87 0.00 N	35.40 3.88 0.00 N	36.93 4.03 0.00 N	36.48 3.97 -0.69 N	32.54 3.46 -0.91 N	31.31 3.43 0.00 N	34.23 3.16 -6.11 N	40.44 3.15 -12.46 N	38.48 2.87 -10.28 N	101.29 6.75 -36.51 N	56.17 3.62 -25.56 N	133.40 2.60 -108.90 N	78.23 3.13 -51.66 N	49.92 3.68 -18.64 N	36.81 3.15 -8.53 N	26.07 2.20 0.00 N

HOLTSVILLE_IC_7 23696	24.03 1.21 0.00 N	29.00 1.74 0.00 N	25.02 1.52 0.00 N	21.95 1.52 0.00 N	19.67 1.40 0.00 N	24.75 1.77 0.00 N	32.75 3.14 0.00 N	35.66 3.82 0.00 N	35.74 3.87 0.00 N	35.40 3.88 0.00 N	36.93 4.03 0.00 N	36.48 3.97 -0.69 N	32.54 3.46 -0.91 N	31.31 3.43 0.00 N	34.23 3.16 -6.11 N	40.44 3.15 -12.46 N	38.48 2.87 -10.28 N	101.29 6.75 -36.51 N	56.17 3.62 -25.56 N	133.40 2.60 -108.90 N	78.23 3.13 -51.66 N	49.92 3.68 -18.64 N	36.81 3.15 -8.53 N	26.07 2.20 0.00 N
HOLTSVILLE_IC_8 23697	24.03 1.21 0.00 N	29.00 1.74 0.00 N	25.02 1.52 0.00 N	21.95 1.52 0.00 N	19.67 1.40 0.00 N	24.75 1.77 0.00 N	32.75 3.14 0.00 N	35.66 3.82 0.00 N	35.74 3.87 0.00 N	35.40 3.88 0.00 N	36.93 4.03 0.00 N	36.48 3.97 -0.69 N	32.54 3.46 -0.91 N	31.31 3.43 0.00 N	34.23 3.16 -6.11 N	40.44 3.15 -12.46 N	38.48 2.87 -10.28 N	101.29 6.75 -36.51 N	56.17 3.62 -25.56 N	133.40 2.60 -108.90 N	78.23 3.13 -51.66 N	49.92 3.68 -18.64 N	36.81 3.15 -8.53 N	26.07 2.20 0.00 N
HOLTSVILLE_IC_9 23698	24.03 1.21 0.00 N	29.00 1.74 0.00 N	25.02 1.52 0.00 N	21.95 1.52 0.00 N	19.67 1.40 0.00 N	24.75 1.77 0.00 N	32.75 3.14 0.00 N	35.66 3.82 0.00 N	35.74 3.87 0.00 N	35.40 3.88 0.00 N	36.93 4.03 0.00 N	36.48 3.97 -0.69 N	32.54 3.46 -0.91 N	31.31 3.43 0.00 N	34.23 3.16 -6.11 N	40.44 3.15 -12.46 N	38.48 2.87 -10.28 N	101.29 6.75 -36.51 N	56.17 3.62 -25.56 N	133.40 2.60 -108.90 N	78.23 3.13 -51.66 N	49.92 3.68 -18.64 N	36.81 3.15 -8.53 N	26.07 2.20 0.00 N
HOWARD_WT_PWR 323690	23.19 0.37 0.00 N	27.57 0.31 0.00 N	23.76 0.26 0.00 N	20.83 0.40 0.00 N	18.57 0.31 0.00 N	23.34 0.36 0.00 N	30.39 0.78 0.00 N	33.11 1.27 0.00 N	32.97 1.10 0.00 N	32.40 0.88 0.00 N	33.73 0.83 0.00 N	32.74 0.93 0.00 N	28.90 0.72 0.00 N	28.46 0.59 0.00 N	25.68 0.71 0.00 N	25.58 0.76 0.00 N	26.33 0.99 0.00 N	60.01 1.98 0.00 N	28.20 1.21 0.00 N	23.08 1.17 0.00 N	24.21 0.77 0.00 N	28.40 0.80 0.00 N	25.87 0.74 0.00 N	24.13 0.26 0.00 N
HQ_GEN_CEDARS 23644	22.96 0.14 0.00 N	27.41 0.15 0.00 N	23.64 0.14 0.00 N	20.49 0.06 0.00 N	18.32 0.05 0.00 N	23.01 0.03 0.00 N	29.05 -0.56 0.00 N	30.84 -1.00 0.00 N	30.75 -1.13 0.00 N	30.90 -0.62 0.00 N	32.20 -0.70 0.00 N	31.07 -0.75 0.00 N	27.50 -0.67 0.00 N	27.23 -0.65 0.00 N	24.28 -0.68 0.00 N	24.14 -0.69 0.00 N	24.17 -1.17 0.00 N	55.63 -2.40 0.00 N	25.78 -1.21 0.00 N	20.93 -0.98 0.00 N	22.41 -1.03 0.00 N	26.62 -0.98 0.00 N	24.57 -0.56 0.00 N	23.62 -0.25 0.00 N
HQ_GEN_CEDARS_PROXY 323590	22.96 0.14 0.00 N	27.41 0.15 0.00 N	23.64 0.14 0.00 N	20.49 0.06 0.00 N	18.32 0.05 0.00 N	23.01 0.03 0.00 N	29.05 -0.56 0.00 N	30.84 -1.00 0.00 N	30.75 -1.13 0.00 N	30.90 -0.62 0.00 N	32.20 -0.70 0.00 N	31.07 -0.75 0.00 N	27.50 -0.67 0.00 N	27.23 -0.65 0.00 N	24.28 -0.68 0.00 N	24.14 -0.69 0.00 N	24.17 -1.17 0.00 N	55.63 -2.40 0.00 N	25.78 -1.21 0.00 N	20.93 -0.98 0.00 N	22.41 -1.03 0.00 N	26.62 -0.98 0.00 N	24.31 -0.55 1.41 N	23.62 -0.25 0.00 N
HQ_GEN_IMPORT 323601	22.76 -0.06 0.00 N	27.19 -0.07 0.00 N	23.46 -0.04 0.00 N	20.37 -0.06 0.00 N	18.21 -0.06 0.00 N	25.91 -0.11 -0.28 N	29.63 -0.43 0.00 N	31.15 -0.69 0.00 N	31.15 -0.73 0.00 N	30.85 -0.67 0.00 N	32.19 -0.71 0.00 N	31.12 -0.70 0.00 N	27.56 -0.62 0.00 N	27.29 -0.59 0.00 N	24.40 -0.57 0.00 N	24.26 -0.56 0.00 N	24.02 -0.67 0.00 N	11.50 -1.24 31.77 N	11.95 -0.75 15.23 N	21.31 -0.60 0.00 N	22.83 -0.61 0.00 N	26.89 -0.72 0.00 N	25.42 -0.64 0.00 N	23.49 -0.38 0.00 N
HQ_GEN_WHEEL 23651	22.76 -0.06 0.00 N	27.19 -0.07 0.00 N	23.46 -0.04 0.00 N	20.37 -0.06 0.00 N	18.21 -0.06 0.00 N	25.91 -0.11 -0.28 N	29.63 -0.43 0.00 N	31.15 -0.69 0.00 N	31.15 -0.73 0.00 N	30.85 -0.67 0.00 N	32.19 -0.71 0.00 N	31.12 -0.70 0.00 N	27.56 -0.62 0.00 N	27.29 -0.59 0.00 N	24.40 -0.57 0.00 N	24.26 -0.56 0.00 N	24.67 -0.67 0.00 N	47.03 -1.59 13.12 N	26.59 -0.74 0.00 N	21.31 -0.60 0.00 N	22.83 -0.61 0.00 N	26.89 -0.72 0.00 N	25.42 -0.64 0.00 N	23.49 -0.38 0.00 N
HUDSON_AVE_GT_3 23810	24.27 1.45 0.00 N	29.04 1.78 0.00 N	24.97 1.47 0.00 N	21.77 1.34 0.00 N	19.48 1.21 0.00 N	24.63 1.65 0.00 N	32.33 2.71 0.00 N	35.29 3.46 0.00 N	35.45 3.58 0.00 N	35.00 3.48 0.00 N	36.57 3.66 0.00 N	36.12 3.61 -0.69 N	32.31 3.23 -0.91 N	31.00 3.13 0.00 N	32.81 2.85 -4.99 N	33.10 2.82 -5.45 N	40.11 2.86 -11.91 N	100.84 6.31 -36.50 N	45.58 2.99 -15.61 N	133.10 2.32 -108.87 N	64.67 2.69 -38.55 N	32.23 3.20 -1.43 N	27.84 2.71 0.00 N	26.04 2.17 0.00 N
HUDSON_AVE_GT_4 23540	24.27 1.45 0.00 N	29.04 1.78 0.00 N	24.97 1.47 0.00 N	21.77 1.34 0.00 N	19.48 1.21 0.00 N	24.63 1.65 0.00 N	32.33 2.71 0.00 N	35.29 3.46 0.00 N	35.45 3.58 0.00 N	35.00 3.48 0.00 N	36.57 3.66 0.00 N	36.12 3.61 -0.69 N	32.31 3.23 -0.91 N	31.00 3.13 0.00 N	32.81 2.85 -4.99 N	33.10 2.82 -5.45 N	40.11 2.86 -11.91 N	100.84 6.31 -36.50 N	45.58 2.99 -15.61 N	133.10 2.32 -108.87 N	64.67 2.69 -38.55 N	32.23 3.20 -1.43 N	27.84 2.71 0.00 N	26.04 2.17 0.00 N
HUDSON_AVE_GT_5 23657	24.27 1.45 0.00 N	29.04 1.78 0.00 N	24.97 1.47 0.00 N	21.77 1.34 0.00 N	19.48 1.21 0.00 N	24.63 1.65 0.00 N	32.33 2.71 0.00 N	35.29 3.46 0.00 N	35.45 3.58 0.00 N	35.00 3.48 0.00 N	36.57 3.66 0.00 N	36.12 3.61 -0.69 N	32.31 3.23 -0.91 N	31.00 3.13 0.00 N	32.81 2.85 -4.99 N	33.10 2.82 -5.45 N	40.11 2.86 -11.91 N	100.84 6.31 -36.50 N	45.58 2.99 -15.61 N	133.10 2.32 -108.87 N	64.67 2.69 -38.55 N	32.23 3.20 -1.43 N	27.84 2.71 0.00 N	26.04 2.17 0.00 N
HUDSON_AVE_I0 24168	24.14 1.32 0.00 N	28.91 1.64 0.00 N	24.86 1.36 0.00 N	21.68 1.25 0.00 N	19.40 1.13 0.00 N	24.52 1.54 0.00 N	32.16 2.54 0.00 N	35.09 3.25 0.00 N	35.24 3.37 0.00 N	34.76 3.24 0.00 N	36.30 3.40 0.00 N	35.87 3.36 -0.69 N	32.10 3.01 -0.91 N	30.78 2.91 0.00 N	32.62 2.66 -4.99 N	32.92 2.65 -5.45 N	39.90 2.66 -11.91 N	97.95 5.87 -34.05 N	45.40 2.81 -15.61 N	132.94 2.17 -108.87 N	64.50 2.52 -38.55 N	32.05 3.02 -1.43 N	27.71 2.59 0.00 N	25.92 2.05 0.00 N
HUNTER_MOUNT___DRP 323613	24.34 1.53 0.00 N	29.16 1.90 0.00 N	25.12 1.62 0.00 N	21.90 1.47 0.00 N	19.61 1.34 0.00 N	24.82 1.83 0.00 N	32.50 2.89 0.00 N	35.33 3.49 0.00 N	35.38 3.51 0.00 N	34.94 3.42 0.00 N	36.48 3.58 0.00 N	35.70 3.45 -0.43 N	31.62 2.88 -0.56 N	30.85 2.97 0.00 N	30.70 2.65 -3.09 N	30.72 2.52 -3.37 N	35.48 2.78 -7.37 N	87.50 6.89 -22.58 N	39.77 3.14 -9.65 N	91.72 2.48 -67.34 N	49.99 2.71 -23.84 N	31.56 3.08 -0.88 N	27.63 2.50 0.00 N	26.06 2.19 0.00 N
HUNTLEY___63 23557	22.76 -0.06 0.00 N	26.76 -0.50 0.00 N	23.03 -0.47 0.00 N	20.12 -0.31 0.00 N	17.95 -0.32 0.00 N	22.49 -0.49 0.00 N	29.10 -0.51 0.00 N	31.73 -0.11 0.00 N	31.71 -0.17 0.00 N	31.33 -0.19 0.00 N	32.57 -0.33 0.00 N	31.59 -0.23 0.00 N	28.00 -0.18 0.00 N	27.76 -0.11 0.00 N	24.89 -0.08 0.00 N	24.72 -0.11 0.00 N	25.38 0.04 0.00 N	57.70 -0.33 0.00 N	27.38 0.40 0.00 N	22.46 0.55 0.00 N	23.36 -0.08 0.00 N	27.21 -0.39 0.00 N	24.81 -0.32 0.00 N	23.13 -0.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___64 23558	22.76 -0.06 0.00 N	26.76 -0.50 0.00 N	23.03 -0.47 0.00 N	20.12 -0.31 0.00 N	17.95 -0.32 0.00 N	22.49 -0.49 0.00 N	29.10 -0.51 0.00 N	31.73 -0.11 0.00 N	31.71 -0.17 0.00 N	31.33 -0.19 0.00 N	32.57 -0.33 0.00 N	31.59 -0.23 0.00 N	28.00 -0.18 0.00 N	27.76 -0.11 0.00 N	24.89 -0.08 0.00 N	24.72 -0.11 0.00 N	25.38 0.04 0.00 N	57.70 -0.33 0.00 N	27.38 0.40 0.00 N	22.46 0.55 0.00 N	23.36 -0.08 0.00 N	27.21 -0.39 0.00 N	24.81 -0.32 0.00 N	23.13 -0.74 0.00 N		
HUNTLEY___65 23559	22.76 -0.06 0.00 N	26.76 -0.50 0.00 N	23.03 -0.47 0.00 N	20.12 -0.31 0.00 N	17.95 -0.32 0.00 N	22.49 -0.49 0.00 N	29.10 -0.51 0.00 N	31.73 -0.11 0.00 N	31.71 -0.17 0.00 N	31.33 -0.19 0.00 N	32.57 -0.33 0.00 N	31.59 -0.23 0.00 N	28.00 -0.18 0.00 N	27.76 -0.11 0.00 N	24.89 -0.08 0.00 N	24.72 -0.11 0.00 N	25.38 0.04 0.00 N	57.70 -0.33 0.00 N	27.38 0.40 0.00 N	22.46 0.55 0.00 N	23.36 -0.08 0.00 N	27.21 -0.39 0.00 N	24.81 -0.32 0.00 N	23.13 -0.74 0.00 N		
HUNTLEY___66 23560	22.76 -0.06 0.00 N	26.76 -0.50 0.00 N	23.03 -0.47 0.00 N	20.12 -0.31 0.00 N	17.95 -0.32 0.00 N	22.49 -0.49 0.00 N	29.10 -0.51 0.00 N	31.73 -0.11 0.00 N	31.71 -0.17 0.00 N	31.33 -0.19 0.00 N	32.57 -0.33 0.00 N	31.59 -0.23 0.00 N	28.00 -0.18 0.00 N	27.76 -0.11 0.00 N	24.89 -0.08 0.00 N	24.72 -0.11 0.00 N	25.38 0.04 0.00 N	57.70 -0.33 0.00 N	27.38 0.40 0.00 N	22.46 0.55 0.00 N	23.36 -0.08 0.00 N	27.21 -0.39 0.00 N	24.81 -0.32 0.00 N	23.13 -0.74 0.00 N		
HUNTLEY___67 23561	22.45 -0.37 0.00 N	26.41 -0.85 0.00 N	22.73 -0.77 0.00 N	19.86 -0.57 0.00 N	17.72 -0.56 0.00 N	22.18 -0.80 0.00 N	28.68 -0.93 0.00 N	31.23 -0.61 0.00 N	31.21 -0.66 0.00 N	30.84 -0.67 0.00 N	32.03 -0.88 0.00 N	31.02 -0.79 0.00 N	27.49 -0.68 0.00 N	27.26 -0.61 0.00 N	24.49 -0.48 0.00 N	24.34 -0.48 0.00 N	24.98 -0.36 0.00 N	56.73 -1.30 0.00 N	26.92 -0.07 0.00 N	22.07 0.16 0.00 N	22.99 -0.44 0.00 N	26.81 -0.79 0.00 N	24.47 -0.66 0.00 N	22.85 -1.02 0.00 N		
HUNTLEY___68 23562	22.45 -0.37 0.00 N	26.41 -0.85 0.00 N	22.73 -0.77 0.00 N	19.86 -0.57 0.00 N	17.72 -0.56 0.00 N	22.18 -0.80 0.00 N	28.68 -0.93 0.00 N	31.23 -0.61 0.00 N	31.21 -0.66 0.00 N	30.84 -0.67 0.00 N	32.03 -0.88 0.00 N	31.02 -0.79 0.00 N	27.49 -0.68 0.00 N	27.26 -0.61 0.00 N	24.49 -0.48 0.00 N	24.34 -0.48 0.00 N	24.98 -0.36 0.00 N	56.73 -1.30 0.00 N	26.92 -0.07 0.00 N	22.07 0.16 0.00 N	22.99 -0.44 0.00 N	26.81 -0.79 0.00 N	24.47 -0.66 0.00 N	22.85 -1.02 0.00 N		
HYLAND___LFGE 323620	23.62 0.80 0.00 N	27.90 0.64 0.00 N	23.98 0.48 0.00 N	20.93 0.50 0.00 N	18.71 0.44 0.00 N	23.61 0.63 0.00 N	30.87 1.26 0.00 N	33.80 1.97 0.00 N	33.89 2.02 0.00 N	33.31 1.79 0.00 N	34.44 1.54 0.00 N	32.92 1.10 0.00 N	28.39 0.21 0.00 N	28.36 0.48 0.00 N	25.28 0.31 0.00 N	24.66 -0.17 0.00 N	24.73 -0.61 0.00 N	56.72 -1.31 0.00 N	26.85 -0.13 0.00 N	22.03 0.12 0.00 N	23.73 0.29 0.00 N	27.79 0.18 0.00 N	25.18 0.06 0.00 N	24.01 0.14 0.00 N		
INDECK___CORINTH 23802	21.94 -0.87 0.00 N	26.38 -0.88 0.00 N	22.71 -0.79 0.00 N	19.73 -0.69 0.00 N	17.64 -0.63 0.00 N	22.28 -0.70 0.00 N	29.24 -0.38 0.00 N	31.79 -0.04 0.00 N	31.87 0.00 0.00 N	31.55 0.03 0.00 N	33.07 0.17 0.00 N	32.03 0.18 -0.03 N	28.23 0.02 -0.03 N	27.91 0.04 0.00 N	25.25 0.09 -0.19 N	25.15 0.12 -0.21 N	26.06 0.26 -0.45 N	60.27 0.85 -1.39 N	27.82 0.24 -0.59 N	26.09 0.02 -4.15 N	25.13 0.21 -1.47 N	27.96 0.31 -0.05 N	25.09 -0.04 0.00 N	23.66 -0.21 0.00 N		
INDECK___ILION 23567	23.04 0.22 0.00 N	27.53 0.27 0.00 N	23.72 0.22 0.00 N	20.64 0.21 0.00 N	18.46 0.20 0.00 N	23.29 0.31 0.00 N	30.34 0.73 0.00 N	32.85 1.01 0.00 N	32.88 1.01 0.00 N	32.43 0.92 0.00 N	33.90 1.00 0.00 N	32.83 1.01 0.00 N	28.86 0.69 0.00 N	28.67 0.80 0.00 N	25.67 0.70 0.00 N	25.49 0.66 0.00 N	26.13 0.79 0.00 N	60.16 2.14 0.00 N	27.97 0.98 0.00 N	22.69 0.79 0.00 N	24.28 0.85 0.00 N	28.51 0.91 0.00 N	25.76 0.63 0.00 N	24.30 0.43 0.00 N		
INDECK___OLEAN 23982	23.95 1.13 0.00 N	28.19 0.93 0.00 N	24.14 0.64 0.00 N	21.13 0.70 0.00 N	18.79 0.52 0.00 N	23.48 0.50 0.00 N	30.00 0.39 0.00 N	32.65 0.81 0.00 N	32.58 0.70 0.00 N	32.10 0.58 0.00 N	33.42 0.51 0.00 N	32.96 1.15 0.00 N	29.40 1.22 0.00 N	29.02 1.14 0.00 N	25.86 0.89 0.00 N	25.26 0.43 0.00 N	26.05 0.71 0.00 N	59.28 1.25 0.00 N	28.03 1.04 0.00 N	23.02 1.12 0.00 N	24.24 0.80 0.00 N	29.42 1.82 0.00 N	26.73 1.61 0.00 N	24.56 0.68 0.00 N		
INDECK___OSWEGO 23783	22.34 -0.47 0.00 N	26.62 -0.64 0.00 N	22.94 -0.56 0.00 N	19.96 -0.47 0.00 N	17.86 -0.41 0.00 N	22.45 -0.53 0.00 N	28.99 -0.63 0.00 N	31.25 -0.58 0.00 N	31.29 -0.58 0.00 N	30.94 -0.58 0.00 N	32.28 -0.62 0.00 N	31.18 -0.63 0.00 N	27.56 -0.61 0.00 N	27.33 -0.54 0.00 N	24.48 -0.49 0.00 N	24.29 -0.53 0.00 N	24.89 -0.45 0.00 N	57.10 -0.93 0.00 N	26.63 -0.35 0.00 N	21.70 -0.21 0.00 N	23.10 -0.34 0.00 N	27.14 -0.46 0.00 N	24.79 -0.34 0.00 N	23.39 -0.48 0.00 N		
INDECK___YERKES 23781	22.76 -0.06 0.00 N	26.76 -0.50 0.00 N	23.03 -0.47 0.00 N	20.12 -0.31 0.00 N	17.95 -0.32 0.00 N	22.49 -0.49 0.00 N	29.10 -0.51 0.00 N	31.73 -0.11 0.00 N	31.71 -0.17 0.00 N	31.33 -0.19 0.00 N	32.57 -0.33 0.00 N	31.59 -0.23 0.00 N	28.00 -0.18 0.00 N	27.76 -0.11 0.00 N	24.89 -0.08 0.00 N	24.72 -0.11 0.00 N	25.38 0.04 0.00 N	57.70 -0.33 0.00 N	27.38 0.40 0.00 N	22.46 0.55 0.00 N	23.36 -0.08 0.00 N	27.21 -0.39 0.00 N	24.81 -0.32 0.00 N	23.13 -0.74 0.00 N		
INDIAN POINT_GT_1 24139	24.03 1.21 0.00 N	28.77 1.51 0.00 N	24.76 1.26 0.00 N	21.58 1.15 0.00 N	19.31 1.03 0.00 N	24.39 1.41 0.00 N	31.98 2.37 0.00 N	34.84 3.00 0.00 N	34.95 3.08 0.00 N	34.50 2.98 0.00 N	36.04 3.14 0.00 N	35.58 3.08 -0.68 N	31.82 2.75 -0.90 N	30.55 2.67 0.00 N	32.33 2.45 -4.91 N	32.63 2.43 -5.37 N	39.52 2.45 -11.74 N	99.43 5.43 -35.97 N	44.94 2.58 -15.38 N	131.21 2.01 -107.29 N	63.76 2.33 -37.99 N	31.78 2.78 -1.40 N	27.46 2.33 0.00 N	25.73 1.86 0.00 N		
INDIAN POINT_GT_2 23659	24.03 1.21 0.00 N	28.77 1.51 0.00 N	24.76 1.26 0.00 N	21.58 1.15 0.00 N	19.31 1.03 0.00 N	24.39 1.41 0.00 N	31.98 2.37 0.00 N	34.84 3.00 0.00 N	34.95 3.08 0.00 N	34.50 2.98 0.00 N	36.04 3.14 0.00 N	35.58 3.08 -0.68 N	31.82 2.75 -0.90 N	30.55 2.67 0.00 N	32.33 2.45 -4.91 N	32.63 2.43 -5.37 N	39.52 2.45 -11.74 N	99.43 5.43 -35.97 N	44.94 2.58 -15.38 N	131.21 2.01 -107.29 N	63.76 2.33 -37.99 N	31.78 2.78 -1.40 N	27.46 2.33 0.00 N	25.73 1.86 0.00 N		
INDIAN POINT_GT_3	24.03	28.77	24.76	21.58	19.31	24.39	31.98	34.84	34.95	34.50	36.04	35.58	31.82	30.55	32.33	32.63	39.52	99.43	44.94	131.21	63.76	31.78	27.46	25.73		

24019	1.21 0.00 N	1.51 0.00 N	1.26 0.00 N	1.15 0.00 N	1.03 0.00 N	1.41 0.00 N	2.37 0.00 N	3.00 0.00 N	3.08 0.00 N	2.98 0.00 N	3.14 0.00 N	3.08 -0.68 N	2.75 -0.90 N	2.67 0.00 N	2.45 -4.91 N	2.43 -5.37 N	2.45 -11.74 N	5.43 -35.97 N	2.58 -15.38 N	2.01 -107.29 N	2.33 -37.99 N	2.78 -1.40 N	2.33 0.00 N	1.86 0.00 N
INDIAN POINT____2 23530	23.98 1.17 0.00 N	28.72 1.46 0.00 N	24.71 1.21 0.00 N	21.54 1.11 0.00 N	19.27 1.00 0.00 N	24.34 1.36 0.00 N	31.91 2.30 0.00 N	34.76 2.92 0.00 N	34.88 3.01 0.00 N	34.43 2.91 0.00 N	35.95 3.05 0.00 N	35.48 3.00 -0.67 N	31.74 2.68 -0.88 N	30.47 2.60 0.00 N	32.15 2.38 -4.80 N	32.44 2.36 -5.25 N	39.18 2.38 -11.47 N	98.46 5.28 -35.01 N	44.51 2.50 -15.03 N	128.70 1.96 -104.83 N	62.82 2.26 -37.12 N	31.67 2.70 -1.37 N	27.39 2.26 0.00 N	25.67 1.80 0.00 N
INDIAN POINT____3 23531	23.96 1.14 0.00 N	28.68 1.42 0.00 N	24.68 1.18 0.00 N	21.50 1.07 0.00 N	19.24 0.97 0.00 N	24.31 1.32 0.00 N	31.86 2.25 0.00 N	34.71 2.87 0.00 N	34.83 2.96 0.00 N	34.37 2.86 0.00 N	35.91 3.01 0.00 N	35.46 2.96 -0.68 N	31.71 2.64 -0.90 N	30.44 2.56 0.00 N	32.24 2.35 -4.92 N	32.53 2.33 -5.38 N	39.43 2.34 -11.75 N	99.24 5.19 -36.01 N	44.84 2.46 -15.40 N	131.25 1.92 -107.41 N	63.70 2.23 -38.03 N	31.68 2.67 -1.41 N	27.36 2.23 0.00 N	25.64 1.77 0.00 N
IP CORINTH____1 23988	21.90 -0.92 0.00 N	26.29 -0.97 0.00 N	22.63 -0.87 0.00 N	19.67 -0.76 0.00 N	17.58 -0.69 0.00 N	22.19 -0.79 0.00 N	29.11 -0.50 0.00 N	31.70 -0.14 0.00 N	31.81 -0.06 0.00 N	31.51 -0.01 0.00 N	33.03 0.12 0.00 N	31.98 0.14 -0.03 N	28.19 -0.02 -0.03 N	27.87 -0.01 0.00 N	25.21 0.05 -0.19 N	25.12 0.09 -0.21 N	26.00 0.21 -0.45 N	60.15 0.73 -1.39 N	27.79 0.21 -0.59 N	26.07 0.01 -4.15 N	25.12 0.20 -1.47 N	27.96 0.30 -0.05 N	25.08 -0.05 0.00 N	23.66 -0.21 0.00 N
IP____TICONDEROGA 23804	23.65 0.84 0.00 N	28.49 1.23 0.00 N	24.53 1.03 0.00 N	21.36 0.93 0.00 N	19.04 0.77 0.00 N	24.00 1.02 0.00 N	31.49 1.88 0.00 N	34.22 2.38 0.00 N	34.22 2.35 0.00 N	33.82 2.30 0.00 N	35.49 2.59 0.00 N	34.41 2.53 -0.07 N	30.25 1.98 -0.09 N	29.95 2.08 0.00 N	27.37 1.91 -0.50 N	27.23 1.86 -0.55 N	28.56 2.03 -1.20 N	66.22 4.52 -3.67 N	30.44 1.89 -1.57 N	34.12 1.27 -10.94 N	29.04 1.72 -3.88 N	30.00 2.26 -0.14 N	26.85 1.72 0.00 N	25.42 1.55 0.00 N
JARVIS____ 23743	22.84 0.02 0.00 N	27.29 0.03 0.00 N	23.52 0.02 0.00 N	20.45 0.02 0.00 N	18.29 0.02 0.00 N	23.03 0.04 0.00 N	29.76 0.15 0.00 N	32.09 0.25 0.00 N	32.12 0.25 0.00 N	31.74 0.22 0.00 N	33.13 0.23 0.00 N	32.04 0.22 0.00 N	28.35 0.18 0.00 N	28.04 0.17 0.00 N	25.13 0.16 0.00 N	24.99 0.17 0.00 N	25.55 0.21 0.00 N	58.53 0.50 0.00 N	27.22 0.24 0.00 N	22.09 0.18 0.00 N	23.63 0.19 0.00 N	27.83 0.23 0.00 N	25.29 0.16 0.00 N	23.97 0.10 0.00 N
JENNISON____1 23625	24.09 1.27 0.00 N	28.71 1.45 0.00 N	24.72 1.22 0.00 N	21.55 1.12 0.00 N	19.28 1.01 0.00 N	24.44 1.46 0.00 N	31.97 2.36 0.00 N	34.77 2.94 0.00 N	34.72 2.85 0.00 N	34.22 2.70 0.00 N	35.73 2.83 0.00 N	34.63 2.79 -0.03 N	30.45 2.24 -0.04 N	30.12 2.24 0.00 N	27.20 2.03 -0.20 N	27.04 2.00 -0.22 N	28.03 2.22 -0.47 N	64.83 5.35 -1.45 N	30.18 2.57 -0.62 N	28.43 2.20 -4.32 N	27.05 2.08 -1.53 N	29.92 2.26 -0.06 N	27.00 1.87 0.00 N	25.24 1.37 0.00 N
JENNISON____2 23626	24.05 1.23 0.00 N	28.68 1.42 0.00 N	24.69 1.19 0.00 N	21.51 1.08 0.00 N	19.26 0.99 0.00 N	24.41 1.42 0.00 N	31.91 2.30 0.00 N	34.71 2.87 0.00 N	34.65 2.78 0.00 N	34.16 2.64 0.00 N	35.66 2.76 0.00 N	34.57 2.73 -0.03 N	30.40 2.18 -0.04 N	30.06 2.19 0.00 N	27.15 1.98 -0.20 N	26.99 1.95 -0.22 N	27.97 2.16 -0.47 N	64.69 5.21 -1.45 N	30.12 2.52 -0.62 N	28.39 2.15 -4.32 N	27.00 2.03 -1.53 N	29.87 2.21 -0.06 N	26.95 1.82 0.00 N	25.21 1.34 0.00 N
KEDC PORT_JEFF_GT2 24210	23.93 1.12 0.00 N	28.90 1.64 0.00 N	24.93 1.43 0.00 N	21.87 1.44 0.00 N	19.60 1.33 0.00 N	24.64 1.66 0.00 N	32.61 2.99 0.00 N	35.50 3.66 0.00 N	35.57 3.70 0.00 N	35.23 3.72 0.00 N	36.76 3.85 0.00 N	36.31 3.80 -0.69 N	32.43 3.34 -0.91 N	31.16 3.28 0.00 N	34.11 3.04 -6.11 N	40.32 3.03 -12.46 N	38.23 2.66 -10.24 N	100.75 6.21 -36.51 N	56.00 3.46 -25.56 N	133.28 2.48 -108.90 N	78.11 3.01 -51.66 N	49.81 3.57 -18.64 N	36.72 3.06 -8.53 N	26.00 2.13 0.00 N
KEDC PORT_JEFF_GT3 24211	23.93 1.12 0.00 N	28.90 1.64 0.00 N	24.93 1.43 0.00 N	21.87 1.44 0.00 N	19.60 1.33 0.00 N	24.64 1.66 0.00 N	32.61 2.99 0.00 N	35.50 3.66 0.00 N	35.57 3.70 0.00 N	35.23 3.72 0.00 N	36.76 3.85 0.00 N	36.31 3.80 -0.69 N	32.43 3.34 -0.91 N	31.16 3.28 0.00 N	34.11 3.04 -6.11 N	40.32 3.03 -12.46 N	38.23 2.66 -10.24 N	100.75 6.21 -36.51 N	56.00 3.46 -25.56 N	133.28 2.48 -108.90 N	78.11 3.01 -51.66 N	49.81 3.57 -18.64 N	36.72 3.06 -8.53 N	26.00 2.13 0.00 N
KEDC_GLWD_GT4 24219	24.22 1.41 0.00 N	29.10 1.85 0.00 N	25.08 1.58 0.00 N	21.89 1.46 0.00 N	19.59 1.32 0.00 N	24.72 1.73 0.00 N	32.59 2.98 0.00 N	35.47 3.63 0.00 N	35.53 3.66 0.00 N	35.17 3.65 0.00 N	36.73 3.83 0.00 N	36.28 3.77 -0.69 N	32.45 3.37 -0.91 N	31.15 3.27 0.00 N	34.06 2.99 -6.11 N	40.26 2.98 -12.46 N	43.20 2.83 -15.04 N	100.87 6.33 -36.51 N	55.73 3.18 -25.56 N	133.21 2.40 -108.90 N	77.94 2.85 -51.66 N	49.73 3.49 -18.64 N	36.62 2.96 -8.53 N	26.12 2.25 0.00 N
KEDC_GLWD_GT5 24220	24.22 1.41 0.00 N	29.10 1.85 0.00 N	25.08 1.58 0.00 N	21.89 1.46 0.00 N	19.59 1.32 0.00 N	24.72 1.73 0.00 N	32.59 2.98 0.00 N	35.47 3.63 0.00 N	35.53 3.66 0.00 N	35.17 3.65 0.00 N	36.73 3.83 0.00 N	36.28 3.77 -0.69 N	32.45 3.37 -0.91 N	31.15 3.27 0.00 N	34.06 2.99 -6.11 N	40.26 2.98 -12.46 N	43.20 2.83 -15.04 N	100.87 6.33 -36.51 N	55.73 3.18 -25.56 N	133.21 2.40 -108.90 N	77.94 2.85 -51.66 N	49.73 3.49 -18.64 N	36.62 2.96 -8.53 N	26.12 2.25 0.00 N
KENSICO____ 23655	24.11 1.29 0.00 N	28.86 1.61 0.00 N	24.83 1.33 0.00 N	21.65 1.22 0.00 N	19.37 1.10 0.00 N	24.46 1.48 0.00 N	32.08 2.46 0.00 N	34.96 3.12 0.00 N	35.09 3.22 0.00 N	34.65 3.13 0.00 N	36.19 3.28 0.00 N	35.74 3.23 -0.69 N	31.97 2.89 -0.91 N	30.67 2.79 0.00 N	32.51 2.56 -4.98 N	32.81 2.54 -5.44 N	39.78 2.56 -11.88 N	100.13 5.68 -36.42 N	45.25 2.69 -15.57 N	132.63 2.10 -108.63 N	64.33 2.43 -38.46 N	31.92 2.90 -1.42 N	27.57 2.44 0.00 N	25.83 1.96 0.00 N
KIAC_JFK_GT1 23816	24.03 1.21 0.00 N	28.88 1.62 0.00 N	24.84 1.34 0.00 N	21.66 1.23 0.00 N	19.39 1.12 0.00 N	24.49 1.51 0.00 N	32.08 2.46 0.00 N	34.96 3.12 0.00 N	35.07 3.20 0.00 N	34.53 3.01 0.00 N	36.01 3.11 0.00 N	35.56 3.05 -0.69 N	31.90 2.82 -0.91 N	30.54 2.66 0.00 N	32.44 2.48 -4.99 N	32.74 2.46 -5.45 N	39.67 2.42 -11.91 N	97.33 5.25 -34.05 N	45.20 2.61 -15.61 N	132.78 2.00 -108.87 N	64.32 2.34 -38.55 N	31.89 2.86 -1.43 N	27.67 2.55 0.00 N	25.95 2.08 0.00 N

KIAC_JFK_GT2 23817	24.03 1.21 0.00 N	28.88 1.62 0.00 N	24.84 1.34 0.00 N	21.66 1.23 0.00 N	19.39 1.12 0.00 N	24.49 1.51 0.00 N	32.08 2.46 0.00 N	34.96 3.12 0.00 N	35.07 3.20 0.00 N	34.53 3.01 0.00 N	36.01 3.11 0.00 N	35.56 3.05 -0.69 N	31.90 2.82 -0.91 N	30.54 2.66 0.00 N	32.44 2.48 -4.99 N	32.74 2.46 -5.45 N	39.67 2.42 -11.91 N	97.33 5.25 -34.05 N	45.20 2.61 -15.61 N	132.78 2.00 -108.87 N	64.32 2.34 -38.55 N	31.89 2.86 -1.43 N	27.67 2.55 0.00 N	25.95 2.08 0.00 N
KINTIGH____ 23543	22.32 -0.50 0.00 N	26.32 -0.94 0.00 N	22.65 -0.85 0.00 N	19.76 -0.67 0.00 N	17.64 -0.63 0.00 N	22.10 -0.88 0.00 N	28.55 -1.06 0.00 N	31.04 -0.80 0.00 N	31.07 -0.81 0.00 N	30.71 -0.80 0.00 N	31.92 -0.99 0.00 N	30.90 -0.92 0.00 N	27.39 -0.79 0.00 N	27.14 -0.74 0.00 N	24.36 -0.61 0.00 N	24.21 -0.62 0.00 N	24.83 -0.51 0.00 N	56.51 -1.52 0.00 N	26.72 -0.27 0.00 N	21.87 -0.04 0.00 N	22.89 -0.55 0.00 N	26.69 -0.91 0.00 N	24.36 -0.78 0.00 N	22.81 -1.07 0.00 N
LEDERLE____ 23769	24.36 1.54 0.00 N	29.14 1.88 0.00 N	25.07 1.57 0.00 N	21.85 1.42 0.00 N	19.55 1.28 0.00 N	24.71 1.73 0.00 N	32.40 2.79 0.00 N	35.31 3.47 0.00 N	35.45 3.58 0.00 N	34.97 3.45 0.00 N	36.52 3.62 0.00 N	36.01 3.55 -0.65 N	32.12 3.09 -0.85 N	30.94 3.07 0.00 N	32.41 2.79 -4.66 N	32.63 2.71 -5.09 N	39.22 2.77 -11.12 N	98.47 6.36 -34.08 N	44.57 3.01 -14.57 N	125.94 2.39 -101.64 N	62.13 2.71 -35.99 N	32.11 3.18 -1.33 N	27.78 2.65 0.00 N	25.99 2.12 0.00 N
LINDEN COGEN____ 23786	24.13 1.31 0.00 N	27.67 1.61 1.20 N	22.33 1.35 2.52 N	21.18 1.23 0.48 N	19.39 1.12 0.00 N	24.51 1.53 0.00 N	32.32 2.55 -0.15 N	36.28 3.31 -1.13 N	35.83 3.40 -0.55 N	34.79 3.28 0.00 N	36.33 3.42 0.00 N	35.89 3.38 -0.69 N	32.13 3.04 -0.91 N	30.79 2.91 0.00 N	32.63 2.67 -4.99 N	32.95 2.67 -5.45 N	39.94 2.69 -11.91 N	100.50 5.97 -36.50 N	45.39 2.80 -15.61 N	132.96 2.18 -108.87 N	64.52 2.53 -38.55 N	32.07 3.04 -1.43 N	27.70 2.57 0.00 N	25.91 2.04 0.00 N
LIPA_MISC_IPP 23656	23.68 0.86 0.00 N	28.58 1.32 0.00 N	24.66 1.16 0.00 N	21.67 1.24 0.00 N	19.41 1.14 0.00 N	24.40 1.42 0.00 N	32.22 2.61 0.00 N	35.11 3.27 0.00 N	35.15 3.28 0.00 N	34.78 3.26 0.00 N	36.27 3.37 0.00 N	35.84 3.33 -0.69 N	32.02 2.93 -0.91 N	30.76 2.88 0.00 N	33.76 2.68 -6.11 N	40.01 2.72 -12.46 N	37.97 2.45 -10.19 N	100.20 5.66 -36.51 N	55.65 3.11 -25.56 N	132.98 2.18 -108.90 N	77.79 2.70 -51.66 N	49.43 3.19 -18.64 N	36.39 2.74 -8.53 N	25.71 1.84 0.00 N
LISF____SOLAR 323691	23.67 0.85 0.00 N	28.58 1.32 0.00 N	24.65 1.15 0.00 N	21.65 1.22 0.00 N	19.41 1.14 0.00 N	24.40 1.42 0.00 N	32.21 2.60 0.00 N	35.11 3.27 0.00 N	35.13 3.26 0.00 N	34.75 3.23 0.00 N	36.22 3.32 0.00 N	35.79 3.28 -0.69 N	31.97 2.89 -0.91 N	30.71 2.83 0.00 N	33.73 2.66 -6.11 N	39.99 2.71 -12.46 N	37.99 2.45 -10.20 N	100.22 5.68 -36.51 N	55.65 3.11 -25.56 N	132.98 2.17 -108.90 N	77.79 2.69 -51.66 N	49.43 3.19 -18.64 N	36.39 2.73 -8.53 N	25.69 1.82 0.00 N
LITTLE FALLS____HYD 24013	23.17 0.35 0.00 N	27.69 0.44 0.00 N	23.87 0.37 0.00 N	20.78 0.35 0.00 N	18.60 0.33 0.00 N	23.53 0.55 0.00 N	30.96 1.35 0.00 N	33.70 1.87 0.00 N	33.74 1.86 0.00 N	33.22 1.70 0.00 N	34.76 1.86 0.00 N	33.73 1.91 0.00 N	29.52 1.35 0.00 N	29.37 1.50 0.00 N	26.30 1.33 0.00 N	26.14 1.32 0.00 N	26.88 1.55 0.00 N	62.06 4.04 0.00 N	28.81 1.82 0.00 N	23.38 1.47 0.00 N	25.07 1.63 0.00 N	29.35 1.75 0.00 N	26.35 1.22 0.00 N	24.70 0.83 0.00 N
LI_NEWBRDGE____DRP 323616	24.01 1.19 0.00 N	28.98 1.72 0.00 N	25.02 1.52 0.00 N	21.87 1.43 0.00 N	19.56 1.29 0.00 N	24.62 1.64 0.00 N	32.62 3.01 0.00 N	35.42 3.58 0.00 N	35.55 3.67 0.00 N	35.24 3.72 0.00 N	36.75 3.85 0.00 N	36.30 3.79 -0.69 N	32.45 3.37 -0.91 N	31.18 3.30 0.00 N	34.10 3.02 -6.11 N	40.29 3.01 -12.46 N	37.26 2.66 -9.26 N	100.49 5.95 -36.51 N	55.77 3.23 -25.56 N	133.14 2.34 -108.90 N	77.96 2.87 -51.66 N	49.64 3.40 -18.64 N	36.61 2.95 -8.53 N	25.95 2.08 0.00 N
LONG_LAKE_PHOENIX 24014	22.47 -0.35 0.00 N	26.77 -0.49 0.00 N	23.07 -0.43 0.00 N	20.07 -0.36 0.00 N	17.97 -0.30 0.00 N	22.60 -0.38 0.00 N	29.20 -0.41 0.00 N	31.51 -0.33 0.00 N	31.56 -0.32 0.00 N	31.18 -0.34 0.00 N	32.53 -0.37 0.00 N	31.41 -0.40 0.00 N	27.69 -0.48 0.00 N	27.53 -0.35 0.00 N	24.65 -0.32 0.00 N	24.43 -0.40 0.00 N	25.05 -0.28 0.00 N	57.60 -0.43 0.00 N	26.87 -0.11 0.00 N	21.89 -0.02 0.00 N	23.29 -0.15 0.00 N	27.32 -0.28 0.00 N	24.90 -0.23 0.00 N	23.49 -0.38 0.00 N
LOVETT____3 23632	23.94 1.12 0.00 N	28.66 1.40 0.00 N	24.66 1.16 0.00 N	21.49 1.06 0.00 N	19.23 0.96 0.00 N	24.30 1.31 0.00 N	31.85 2.24 0.00 N	34.69 2.85 0.00 N	34.81 2.94 0.00 N	34.34 2.82 0.00 N	35.85 2.94 0.00 N	35.36 2.90 -0.65 N	31.65 2.62 -0.85 N	30.38 2.51 0.00 N	31.96 2.31 -4.69 N	32.25 2.30 -5.12 N	38.84 2.30 -11.19 N	97.43 5.10 -34.30 N	44.06 2.41 -14.66 N	126.09 1.89 -102.29 N	61.85 2.19 -36.22 N	31.56 2.62 -1.34 N	27.33 2.20 0.00 N	25.61 1.74 0.00 N
LOVETT____4 23642	24.11 1.29 0.00 N	28.86 1.60 0.00 N	24.83 1.33 0.00 N	21.64 1.21 0.00 N	19.36 1.09 0.00 N	24.46 1.48 0.00 N	32.07 2.46 0.00 N	34.94 3.11 0.00 N	35.07 3.20 0.00 N	34.60 3.08 0.00 N	36.13 3.22 0.00 N	35.64 3.17 -0.65 N	31.88 2.85 -0.86 N	30.61 2.74 0.00 N	32.18 2.52 -4.69 N	32.47 2.51 -5.13 N	39.07 2.53 -11.20 N	97.98 5.63 -34.33 N	44.32 2.66 -14.68 N	126.38 2.10 -102.38 N	62.09 2.40 -36.25 N	31.81 2.86 -1.34 N	27.54 2.41 0.00 N	25.81 1.94 0.00 N
LOVETT____5 23593	24.11 1.29 0.00 N	28.86 1.60 0.00 N	24.83 1.33 0.00 N	21.64 1.21 0.00 N	19.36 1.09 0.00 N	24.46 1.48 0.00 N	32.07 2.46 0.00 N	34.94 3.11 0.00 N	35.07 3.20 0.00 N	34.60 3.08 0.00 N	36.13 3.22 0.00 N	35.64 3.17 -0.65 N	31.88 2.85 -0.86 N	30.61 2.74 0.00 N	32.18 2.52 -4.69 N	32.47 2.51 -5.13 N	39.07 2.53 -11.20 N	97.98 5.63 -34.33 N	44.32 2.66 -14.68 N	126.38 2.10 -102.38 N	62.09 2.40 -36.25 N	31.81 2.86 -1.34 N	27.54 2.41 0.00 N	25.81 1.94 0.00 N
LOWER RAQUET____HYD 24057	23.00 0.18 0.00 N	27.43 0.17 0.00 N	23.63 0.13 0.00 N	20.38 -0.05 0.00 N	18.24 -0.03 0.00 N	22.97 -0.01 0.00 N	29.26 -0.35 0.00 N	31.30 -0.54 0.00 N	31.15 -0.73 0.00 N	31.17 -0.34 0.00 N	32.45 -0.45 0.00 N	31.22 -0.60 0.00 N	27.59 -0.58 0.00 N	27.30 -0.58 0.00 N	24.33 -0.64 0.00 N	24.24 -0.59 0.00 N	24.46 -0.88 0.00 N	56.48 -1.54 0.00 N	26.24 -0.75 0.00 N	21.35 -0.56 0.00 N	22.83 -0.61 0.00 N	27.15 -0.45 0.00 N	24.75 -0.38 0.00 N	23.78 -0.09 0.00 N
LOWER____HUDSON 24059	23.18 0.36 0.00 N	27.88 0.62 0.00 N	24.01 0.51 0.00 N	20.91 0.48 0.00 N	18.69 0.42 0.00 N	23.54 0.56 0.00 N	30.77 1.16 0.00 N	33.36 1.53 0.00 N	33.38 1.51 0.00 N	33.01 1.49 0.00 N	34.57 1.67 0.00 N	33.47 1.66 0.00 N	29.57 1.39 0.00 N	29.25 1.38 0.00 N	26.24 1.27 0.00 N	26.10 1.27 0.00 N	26.72 1.38 0.00 N	61.30 3.27 0.00 N	28.35 1.36 0.00 N	22.91 1.00 0.00 N	24.66 1.22 0.00 N	29.08 1.48 0.00 N	26.28 1.16 0.00 N	24.93 1.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LWR___OSWEGATCHIE_HYD 23850	22.93 0.11 0.00 N	27.33 0.06 0.00 N	23.52 0.02 0.00 N	20.35 -0.08 0.00 N	18.23 -0.04 0.00 N	23.04 0.06 0.00 N	29.65 0.03 0.00 N	31.93 0.09 0.00 N	31.88 0.01 0.00 N	31.72 0.20 0.00 N	33.03 0.12 0.00 N	31.81 0.00 0.00 N	28.08 -0.09 0.00 N	27.81 -0.07 0.00 N	24.81 -0.16 0.00 N	24.69 -0.14 0.00 N	25.13 -0.21 0.00 N	58.13 0.10 0.00 N	27.05 0.06 0.00 N	22.00 0.10 0.00 N	23.45 0.02 0.00 N	27.70 0.10 0.00 N	25.12 0.00 0.00 N	23.89 0.02 0.00 N	
LYONS_FALL_HYD 23570	23.03 0.21 0.00 N	27.45 0.19 0.00 N	23.63 0.13 0.00 N	20.52 0.09 0.00 N	18.38 0.11 0.00 N	23.25 0.26 0.00 N	30.17 0.56 0.00 N	32.64 0.81 0.00 N	32.69 0.82 0.00 N	32.34 0.83 0.00 N	33.72 0.83 0.00 N	32.57 0.75 0.00 N	28.71 0.53 0.00 N	28.46 0.59 0.00 N	25.42 0.46 0.00 N	25.28 0.45 0.00 N	25.91 0.57 0.00 N	59.80 1.77 0.00 N	27.83 0.85 0.00 N	22.63 0.72 0.00 N	24.10 0.66 0.00 N	28.29 0.69 0.00 N	25.61 0.48 0.00 N	24.13 0.26 0.00 N	
MADISON___COUNTY_LFGE 323628	23.32 0.50 0.00 N	27.79 0.53 0.00 N	23.93 0.43 0.00 N	20.81 0.38 0.00 N	18.63 0.37 0.00 N	23.53 0.54 0.00 N	30.55 0.94 0.00 N	33.05 1.21 0.00 N	33.11 1.23 0.00 N	32.72 1.20 0.00 N	34.14 1.24 0.00 N	33.01 1.19 0.00 N	29.08 0.90 0.00 N	28.83 0.96 0.00 N	25.78 0.81 0.00 N	25.64 0.81 0.00 N	26.28 0.94 0.00 N	60.46 2.43 0.00 N	28.14 1.16 0.00 N	22.91 1.00 0.00 N	24.37 0.94 0.00 N	28.60 1.00 0.00 N	25.94 0.81 0.00 N	24.39 0.51 0.00 N	
MAPLE_RIDGE_WT_1 323574	22.80 -0.02 0.00 N	27.23 -0.03 0.00 N	23.47 -0.03 0.00 N	20.36 -0.07 0.00 N	18.18 -0.09 0.00 N	22.87 -0.11 0.00 N	29.41 -0.21 0.00 N	31.54 -0.30 0.00 N	31.55 -0.32 0.00 N	31.15 -0.36 0.00 N	32.52 -0.38 0.00 N	31.34 -0.47 0.00 N	27.75 -0.43 0.00 N	27.48 -0.40 0.00 N	24.52 -0.45 0.00 N	24.36 -0.46 0.00 N	24.94 -0.40 0.00 N	57.08 -0.95 0.00 N	26.49 -0.50 0.00 N	21.43 -0.48 0.00 N	22.81 -0.63 0.00 N	26.96 -0.64 0.00 N	24.50 -0.63 0.00 N	23.38 -0.49 0.00 N	
MAPLE_RIDGE_WT_2 323611	22.80 -0.02 0.00 N	27.23 -0.03 0.00 N	23.47 -0.03 0.00 N	20.36 -0.07 0.00 N	18.18 -0.09 0.00 N	22.87 -0.11 0.00 N	29.41 -0.21 0.00 N	31.54 -0.30 0.00 N	31.55 -0.32 0.00 N	31.15 -0.36 0.00 N	32.52 -0.38 0.00 N	31.34 -0.47 0.00 N	27.75 -0.43 0.00 N	27.48 -0.40 0.00 N	24.52 -0.45 0.00 N	24.36 -0.46 0.00 N	24.94 -0.40 0.00 N	57.08 -0.95 0.00 N	26.49 -0.50 0.00 N	21.43 -0.48 0.00 N	22.81 -0.63 0.00 N	26.96 -0.64 0.00 N	24.50 -0.63 0.00 N	23.38 -0.49 0.00 N	
MG INDUSTRY___DRP 24185	22.94 0.12 0.00 N	27.67 0.41 0.00 N	23.85 0.35 0.00 N	20.76 0.33 0.00 N	18.56 0.30 0.00 N	23.39 0.40 0.00 N	30.32 0.71 0.00 N	32.71 0.86 0.00 N	32.72 0.85 0.00 N	32.33 0.81 0.00 N	33.79 0.89 0.05 N	32.65 0.89 0.07 N	28.86 0.74 0.00 N	28.60 0.72 0.00 N	25.29 0.68 0.36 N	25.10 0.67 0.39 N	25.21 0.73 0.86 N	57.15 1.76 2.63 N	26.60 0.74 1.13 N	14.60 0.54 7.85 N	21.34 0.67 2.78 N	28.31 0.81 0.10 N	25.74 0.61 0.00 N	24.51 0.64 0.00 N	
MID___OSWEGATCHIE_HYD 23849	22.93 0.11 0.00 N	27.33 0.06 0.00 N	23.52 0.02 0.00 N	20.35 -0.08 0.00 N	18.23 -0.04 0.00 N	23.04 0.06 0.00 N	29.65 0.03 0.00 N	31.93 0.09 0.00 N	31.88 0.01 0.00 N	31.72 0.20 0.00 N	33.03 0.12 0.00 N	31.81 0.00 0.00 N	28.08 -0.09 0.00 N	27.81 -0.07 0.00 N	24.81 -0.16 0.00 N	24.69 -0.14 0.00 N	25.13 -0.21 0.00 N	58.13 0.10 0.00 N	27.05 0.06 0.00 N	22.00 0.10 0.00 N	23.45 0.02 0.00 N	27.70 0.10 0.00 N	25.12 0.00 0.00 N	23.89 0.02 0.00 N	
MID___RAQUETTE_HYD 23851	23.00 0.18 0.00 N	27.43 0.17 0.00 N	23.63 0.13 0.00 N	20.38 -0.05 0.00 N	18.24 -0.03 0.00 N	22.97 -0.01 0.00 N	29.26 -0.35 0.00 N	31.30 -0.54 0.00 N	31.15 -0.73 0.00 N	31.17 -0.34 0.00 N	32.45 -0.45 0.00 N	31.22 -0.60 0.00 N	27.59 -0.58 0.00 N	27.30 -0.58 0.00 N	24.33 -0.64 0.00 N	24.24 -0.59 0.00 N	24.46 -0.88 0.00 N	56.48 -1.54 0.00 N	26.24 -0.75 0.00 N	21.35 -0.56 0.00 N	22.83 -0.61 0.00 N	27.15 -0.45 0.00 N	24.75 -0.38 0.00 N	23.78 -0.09 0.00 N	
MILLIKEN___1 23584	23.32 0.50 0.00 N	27.72 0.46 0.00 N	23.85 0.35 0.00 N	20.78 0.35 0.00 N	18.63 0.36 0.00 N	23.55 0.56 0.00 N	30.60 0.99 0.00 N	33.16 1.32 0.00 N	33.12 1.25 0.00 N	32.75 1.24 0.00 N	34.16 1.26 0.00 N	33.07 1.26 0.00 N	29.16 0.99 0.00 N	28.91 1.04 0.00 N	25.87 0.90 0.00 N	25.62 0.79 0.00 N	26.32 0.99 0.00 N	60.52 2.50 0.00 N	28.26 1.27 0.00 N	23.02 1.11 0.00 N	24.41 0.97 0.00 N	28.62 1.02 0.00 N	25.99 0.86 0.00 N	24.38 0.50 0.00 N	
MILLIKEN___2 23585	23.32 0.50 0.00 N	27.72 0.46 0.00 N	23.85 0.35 0.00 N	20.78 0.35 0.00 N	18.63 0.36 0.00 N	23.55 0.56 0.00 N	30.60 0.99 0.00 N	33.16 1.32 0.00 N	33.12 1.25 0.00 N	32.75 1.24 0.00 N	34.16 1.26 0.00 N	33.07 1.26 0.00 N	29.16 0.99 0.00 N	28.91 1.04 0.00 N	25.87 0.90 0.00 N	25.62 0.79 0.00 N	26.32 0.99 0.00 N	60.52 2.50 0.00 N	28.26 1.27 0.00 N	23.02 1.11 0.00 N	24.41 0.97 0.00 N	28.62 1.02 0.00 N	25.99 0.86 0.00 N	24.38 0.50 0.00 N	
MILLIKEN___DIESEL 23629	23.32 0.50 0.00 N	27.72 0.46 0.00 N	23.85 0.35 0.00 N	20.78 0.35 0.00 N	18.63 0.36 0.00 N	23.55 0.56 0.00 N	30.60 0.99 0.00 N	33.16 1.32 0.00 N	33.12 1.25 0.00 N	32.75 1.24 0.00 N	34.16 1.26 0.00 N	33.07 1.26 0.00 N	29.16 0.99 0.00 N	28.91 1.04 0.00 N	25.87 0.90 0.00 N	25.62 0.79 0.00 N	26.32 0.99 0.00 N	60.52 2.50 0.00 N	28.26 1.27 0.00 N	23.02 1.11 0.00 N	24.41 0.97 0.00 N	28.62 1.02 0.00 N	25.99 0.86 0.00 N	24.38 0.50 0.00 N	
MILLSEAT___LFGE 323607	22.86 0.04 0.00 N	26.88 -0.38 0.00 N	23.12 -0.38 0.00 N	20.18 -0.25 0.00 N	18.02 -0.25 0.00 N	22.61 -0.37 0.00 N	29.34 -0.27 0.00 N	32.12 0.28 0.00 N	32.18 0.30 0.00 N	31.78 0.26 0.00 N	32.98 0.08 0.00 N	31.93 0.12 0.00 N	28.26 0.09 0.00 N	27.99 0.11 0.00 N	25.08 0.11 0.00 N	24.89 0.07 0.00 N	25.58 0.24 0.00 N	58.41 0.38 0.00 N	27.69 0.70 0.00 N	22.68 0.77 0.00 N	23.63 0.19 0.00 N	27.50 -0.11 0.00 N	25.00 -0.13 0.00 N	23.29 -0.58 0.00 N	
MODEL_CITY_ENERGY 24167	22.43 -0.38 0.00 N	26.37 -0.89 0.00 N	22.69 -0.81 0.00 N	19.82 -0.61 0.00 N	17.67 -0.60 0.00 N	22.12 -0.86 0.00 N	28.58 -1.03 0.00 N	31.15 -0.69 0.00 N	31.15 -0.72 0.00 N	30.79 -0.73 0.00 N	31.95 -0.95 0.00 N	30.94 -0.88 0.00 N	27.43 -0.75 0.00 N	27.20 -0.68 0.00 N	24.43 -0.54 0.00 N	24.29 -0.53 0.00 N	24.93 -0.41 0.00 N	56.64 -1.39 0.00 N	26.90 -0.09 0.00 N	22.06 0.15 0.00 N	22.95 -0.49 0.00 N	26.71 -0.89 0.00 N	24.37 -0.76 0.00 N	22.76 -1.11 0.00 N	
MODERN_LFGE__	22.43	26.37	22.69	19.82	17.67	22.12	28.58	31.15	31.15	30.79	31.95	30.94	27.43	27.20	24.43	24.29	24.93	56.64	26.90	22.06	22.95	26.71	24.37	22.76	

323580	-0.38 0.00 N	-0.89 0.00 N	-0.81 0.00 N	-0.61 0.00 N	-0.60 0.00 N	-0.86 0.00 N	-1.03 0.00 N	-0.69 0.00 N	-0.72 0.00 N	-0.73 0.00 N	-0.95 0.00 N	-0.88 0.00 N	-0.75 0.00 N	-0.68 0.00 N	-0.54 0.00 N	-0.53 0.00 N	-0.41 0.00 N	-1.39 0.00 N	-0.09 0.00 N	0.15 0.00 N	-0.49 0.00 N	-0.89 0.00 N	-0.76 0.00 N	-1.11 0.00 N
MOHAWK_PAPER____DRP 24187	23.19 0.37 0.00 N	27.86 0.60 0.00 N	24.01 0.51 0.00 N	20.90 0.47 0.00 N	18.68 0.42 0.00 N	23.53 0.54 0.00 N	30.69 1.07 0.00 N	33.27 1.43 0.00 N	33.32 1.45 0.00 N	32.95 1.43 0.00 N	34.47 1.57 0.00 N	33.36 1.55 0.00 N	29.45 1.27 0.00 N	29.17 1.29 0.00 N	26.14 1.17 0.00 N	25.95 1.13 0.00 N	26.57 1.23 0.00 N	61.06 3.04 0.00 N	28.27 1.28 0.00 N	22.88 0.97 0.00 N	24.59 1.15 0.00 N	28.95 1.35 0.00 N	26.19 1.06 0.00 N	24.88 1.01 0.00 N
MONGAUP____HYD 23641	24.37 1.55 0.00 N	29.15 1.89 0.00 N	25.10 1.59 0.00 N	21.88 1.45 0.00 N	19.58 1.31 0.00 N	24.75 1.77 0.00 N	32.44 2.83 0.00 N	35.25 3.41 0.00 N	35.07 3.20 0.00 N	34.48 2.96 0.00 N	36.05 3.15 0.00 N	35.46 3.06 0.00 N	31.16 2.23 0.00 N	30.31 2.43 0.00 N	31.29 2.14 0.00 N	31.38 1.98 0.00 N	37.44 2.12 0.00 N	93.99 5.38 0.00 N	42.62 2.55 0.00 N	115.16 2.02 0.00 N	57.99 2.25 0.00 N	31.33 2.54 0.00 N	27.10 1.97 0.00 N	25.29 1.42 0.00 N
MONTAUK____DIESEL 23721	24.77 1.96 0.00 N	29.87 2.60 0.00 N	25.74 2.24 0.00 N	22.72 2.29 0.00 N	20.38 2.12 0.00 N	25.72 2.74 0.00 N	34.16 4.55 0.00 N	37.35 5.52 0.00 N	37.47 5.60 0.00 N	37.00 5.48 0.00 N	38.58 5.67 0.00 N	38.04 5.53 0.00 N	33.97 4.89 0.00 N	32.77 4.89 0.00 N	35.55 4.47 0.00 N	41.77 4.49 0.00 N	40.06 4.53 0.00 N	105.57 11.03 0.00 N	58.23 5.68 0.00 N	135.07 4.27 0.00 N	79.93 4.83 0.00 N	51.75 5.51 0.00 N	38.18 4.52 0.00 N	27.08 3.21 0.00 N
MUNSVILLE_WIND_PWR 323609	24.53 1.72 0.00 N	29.26 2.00 0.00 N	25.22 1.71 0.00 N	21.94 1.51 0.00 N	19.61 1.34 0.00 N	24.99 2.01 0.00 N	32.69 3.08 0.00 N	35.54 3.70 0.00 N	35.42 3.55 0.00 N	34.87 3.35 0.00 N	36.45 3.55 0.00 N	35.36 3.52 0.00 N	30.90 2.70 0.00 N	30.44 2.57 0.00 N	27.56 2.42 0.00 N	27.54 2.53 0.00 N	28.54 2.79 0.00 N	66.18 6.90 0.00 N	30.75 3.23 0.00 N	28.46 2.83 0.00 N	27.31 2.55 0.00 N	30.29 2.64 0.00 N	27.25 2.12 0.00 N	25.36 1.49 0.00 N
N SALMON____HYD 24042	23.33 0.52 0.00 N	27.88 0.62 0.00 N	24.00 0.50 0.00 N	20.80 0.37 0.00 N	18.58 0.31 0.00 N	23.33 0.35 0.00 N	29.87 0.25 0.00 N	31.88 0.04 0.00 N	31.76 -0.11 0.00 N	31.55 0.03 0.00 N	32.92 0.01 0.00 N	31.73 -0.09 0.00 N	28.05 -0.12 0.00 N	27.64 -0.24 0.00 N	24.57 -0.40 0.00 N	24.49 -0.33 0.00 N	24.82 -0.52 0.00 N	56.90 -1.13 0.00 N	26.25 -0.74 0.00 N	21.28 -0.62 0.00 N	22.80 -0.64 0.00 N	27.22 -0.38 0.00 N	24.87 -0.26 0.00 N	23.78 -0.09 0.00 N
N.E_GEN_SANDY PD 24062	23.51 0.70 0.00 N	28.24 0.98 0.00 N	24.32 0.82 0.00 N	21.18 0.75 0.00 N	18.92 0.65 0.00 N	23.84 0.86 0.00 N	31.14 1.53 0.00 N	33.79 1.96 0.00 N	33.85 1.98 0.00 N	33.45 1.94 0.00 N	35.00 2.10 0.00 N	34.16 2.07 0.00 N	30.33 1.78 0.00 N	29.62 1.75 0.00 N	28.62 1.63 0.00 N	28.65 1.61 0.00 N	31.85 1.67 0.00 N	76.58 3.69 0.00 N	34.98 1.64 0.00 N	67.46 1.21 0.00 N	40.65 1.50 0.00 N	30.05 1.87 0.00 N	26.45 1.58 0.00 N	24.16 1.20 0.00 N
NARROWS_GT1_1 24228	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
NARROWS_GT1_2 24229	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
NARROWS_GT1_3 24230	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
NARROWS_GT1_4 24231	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
NARROWS_GT1_5 24232	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
NARROWS_GT1_6 24233	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
NARROWS_GT1_7 24234	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N

NARROWS_GT1_8 24235	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
NARROWS_GT2_1 24236	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
NARROWS_GT2_2 24237	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
NARROWS_GT2_3 24238	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
NARROWS_GT2_4 24239	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
NARROWS_GT2_5 24240	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
NARROWS_GT2_6 24241	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
NARROWS_GT2_7 24242	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
NARROWS_GT2_8 24243	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
NEG CAPITAL____MECHNVIL 23645	23.28 0.46 0.00 N	27.99 0.73 0.00 N	24.10 0.60 0.00 N	20.98 0.54 0.00 N	18.75 0.48 0.00 N	23.66 0.68 0.00 N	31.00 1.39 0.00 N	33.65 1.82 0.00 N	33.66 1.79 0.00 N	33.28 1.76 0.00 N	34.87 1.97 0.00 N	33.78 1.96 0.00 N	29.92 1.74 0.00 N	29.50 1.63 0.00 N	26.50 1.52 0.00 N	26.42 1.60 0.00 N	27.08 1.75 0.00 N	62.08 4.05 0.00 N	28.70 1.72 0.00 N	23.18 1.28 0.00 N	24.94 1.50 0.00 N	29.42 1.82 0.00 N	26.59 1.46 0.00 N	25.17 1.30 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	22.30 -0.51 0.00 N	26.41 -0.85 0.00 N	22.73 -0.77 0.00 N	19.80 -0.63 0.00 N	17.71 -0.56 0.00 N	22.28 -0.70 0.00 N	28.89 -0.72 0.00 N	31.37 -0.47 0.00 N	31.39 -0.48 0.00 N	31.02 -0.50 0.00 N	32.29 -0.61 0.00 N	31.24 -0.58 0.00 N	27.64 -0.53 0.00 N	27.37 -0.50 0.00 N	24.53 -0.44 0.00 N	24.37 -0.46 0.00 N	25.04 -0.30 0.00 N	57.39 -0.64 0.00 N	26.95 -0.04 0.00 N	21.99 0.08 0.00 N	23.18 -0.26 0.00 N	27.09 -0.51 0.00 N	24.65 -0.48 0.00 N	23.09 -0.78 0.00 N
NEG CENTRAL____DRP 24199	22.97 0.15 0.00 N	27.29 0.03 0.00 N	23.49 -0.01 0.00 N	20.48 0.05 0.00 N	18.34 0.08 0.00 N	23.14 0.16 0.00 N	30.09 0.48 0.00 N	32.64 0.80 0.00 N	32.61 0.74 0.00 N	32.21 0.69 0.00 N	33.56 0.66 0.00 N	32.49 0.67 0.00 N	28.64 0.47 0.00 N	28.42 0.54 0.00 N	25.46 0.49 0.00 N	25.25 0.43 0.00 N	25.96 0.62 0.00 N	59.67 1.65 0.00 N	27.92 0.93 0.00 N	22.76 0.85 0.00 N	24.08 0.64 0.00 N	28.21 0.61 0.00 N	25.62 0.49 0.00 N	24.00 0.12 0.00 N
NEG CENTRAL____INDECK 23768	23.46 0.64 0.00 N	27.71 0.46 0.00 N	23.82 0.32 0.00 N	20.80 0.37 0.00 N	18.59 0.32 0.00 N	23.44 0.46 0.00 N	30.60 0.98 0.00 N	33.46 1.63 0.00 N	33.52 1.64 0.00 N	32.92 1.40 0.00 N	34.05 1.15 0.00 N	32.56 0.75 0.00 N	28.21 0.03 0.00 N	28.07 0.19 0.00 N	25.09 0.12 0.00 N	24.70 -0.13 0.00 N	25.08 -0.25 0.00 N	57.50 -0.53 0.00 N	27.15 0.17 0.00 N	22.28 0.37 0.00 N	24.01 0.57 0.00 N	28.12 0.52 0.00 N	25.51 0.38 0.00 N	24.04 0.17 0.00 N
NEG CENTRAL____SENECA 23627	23.13 0.32 0.00 N	27.46 0.20 0.00 N	23.62 0.12 0.00 N	20.62 0.19 0.00 N	18.46 0.19 0.00 N	23.28 0.30 0.00 N	30.34 0.73 0.00 N	33.02 1.18 0.00 N	33.00 1.13 0.00 N	32.55 1.03 0.00 N	33.90 1.00 0.00 N	32.83 1.01 0.00 N	28.93 0.75 0.00 N	28.70 0.83 0.00 N	25.71 0.74 0.00 N	25.50 0.68 0.00 N	26.23 0.89 0.00 N	60.24 2.22 0.00 N	28.25 1.26 0.00 N	23.06 1.15 0.00 N	24.34 0.90 0.00 N	28.46 0.86 0.00 N	25.82 0.69 0.00 N	24.13 0.26 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___STATE_STREET 24147	23.58 0.76 0.00 N	27.92 0.66 0.00 N	24.02 0.51 0.00 N	20.94 0.50 0.00 N	18.83 0.56 0.00 N	23.86 0.88 0.00 N	31.08 1.47 0.00 N	33.69 1.85 0.00 N	33.61 1.73 0.00 N	33.31 1.79 0.00 N	34.72 1.82 0.00 N	33.61 1.80 0.00 N	29.58 1.40 0.00 N	29.42 1.54 0.00 N	26.26 1.29 0.00 N	25.90 1.07 0.00 N	26.71 1.37 0.00 N	61.64 3.61 0.00 N	28.79 1.81 0.00 N	23.42 1.51 0.00 N	24.81 1.37 0.00 N	29.02 1.42 0.00 N	26.29 1.16 0.00 N	24.58 0.71 0.00 N	
NEG MILLWOOD___DRP 24198	24.33 1.52 0.00 N	29.14 1.88 0.00 N	25.06 1.56 0.00 N	21.83 1.40 0.00 N	19.51 1.24 0.00 N	24.64 1.66 0.00 N	32.32 2.70 0.00 N	35.14 3.30 0.00 N	35.27 3.39 0.00 N	34.85 3.33 0.00 N	36.39 3.49 0.00 N	35.88 3.41 0.00 N	32.08 3.04 0.00 N	30.86 2.99 0.00 N	32.41 2.73 0.00 N	32.67 2.70 0.00 N	39.30 2.72 0.00 N	98.59 6.12 0.00 N	44.61 2.90 0.00 N	126.91 2.27 0.00 N	62.41 2.59 0.00 N	32.03 3.08 0.00 N	27.75 2.62 0.00 N	26.03 2.16 0.00 N	
NEG NORTH_FLCN_SEA 23793	23.40 0.58 0.00 N	28.09 0.83 0.00 N	24.18 0.67 0.00 N	20.98 0.55 0.00 N	18.70 0.43 0.00 N	23.42 0.44 0.00 N	30.09 0.48 0.00 N	32.05 0.21 0.00 N	31.89 0.02 0.00 N	31.57 0.05 0.00 N	32.96 0.06 0.00 N	31.80 0.01 0.00 N	28.12 0.06 0.00 N	27.63 0.06 0.00 N	24.52 0.06 0.00 N	24.37 0.06 0.00 N	24.68 0.06 0.00 N	56.21 0.06 0.00 N	25.79 0.06 0.00 N	20.81 0.06 0.00 N	22.40 0.06 0.00 N	27.01 0.06 0.00 N	24.75 0.06 0.00 N	23.63 0.06 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	23.01 0.19 0.00 N	27.53 0.27 0.00 N	23.71 0.21 0.00 N	20.57 0.14 0.00 N	18.36 0.09 0.00 N	23.02 0.04 0.00 N	29.46 0.04 0.00 N	31.35 0.04 0.00 N	31.21 0.04 0.00 N	30.94 0.04 0.00 N	32.28 0.06 0.00 N	31.15 0.06 0.00 N	27.55 0.06 0.00 N	27.13 0.06 0.00 N	24.10 0.06 0.00 N	24.01 0.06 0.00 N	24.28 0.06 0.00 N	55.53 0.06 0.00 N	25.53 0.06 0.00 N	20.68 0.06 0.00 N	22.24 0.06 0.00 N	26.60 0.06 0.00 N	24.36 0.06 0.00 N	23.30 0.06 0.00 N	
NEG NORTH___ALICE_FALLS 23915	23.39 0.57 0.00 N	28.09 0.83 0.00 N	24.18 0.68 0.00 N	20.98 0.55 0.00 N	18.71 0.44 0.00 N	23.44 0.46 0.00 N	30.10 0.49 0.00 N	32.09 0.25 0.00 N	31.92 0.05 0.00 N	31.59 0.07 0.00 N	32.96 0.06 0.00 N	31.81 0.00 0.00 N	28.10 0.00 0.00 N	27.63 0.00 0.00 N	24.52 0.00 0.00 N	24.38 0.00 0.00 N	24.71 0.00 0.00 N	56.39 0.00 0.00 N	25.87 0.00 0.00 N	20.88 0.00 0.00 N	22.44 0.00 0.00 N	26.98 0.00 0.00 N	24.72 0.00 0.00 N	23.61 0.00 0.00 N	
NEG NORTH___LWR_SARANAC 23913	23.39 0.57 0.00 N	28.09 0.83 0.00 N	24.18 0.68 0.00 N	20.98 0.55 0.00 N	18.71 0.44 0.00 N	23.44 0.46 0.00 N	30.10 0.49 0.00 N	32.09 0.25 0.00 N	31.92 0.05 0.00 N	31.59 0.07 0.00 N	32.96 0.06 0.00 N	31.81 0.00 0.00 N	28.10 0.00 0.00 N	27.63 0.00 0.00 N	24.52 0.00 0.00 N	24.38 0.00 0.00 N	24.71 0.00 0.00 N	56.39 0.00 0.00 N	25.87 0.00 0.00 N	20.88 0.00 0.00 N	22.44 0.00 0.00 N	26.98 0.00 0.00 N	24.72 0.00 0.00 N	23.61 0.00 0.00 N	
NEG NORTH___PLATTSBURG 23628	23.39 0.57 0.00 N	28.09 0.83 0.00 N	24.18 0.68 0.00 N	20.98 0.55 0.00 N	18.71 0.44 0.00 N	23.44 0.46 0.00 N	30.10 0.49 0.00 N	32.09 0.25 0.00 N	31.92 0.05 0.00 N	31.59 0.07 0.00 N	32.96 0.06 0.00 N	31.81 0.00 0.00 N	28.10 0.00 0.00 N	27.63 0.00 0.00 N	24.52 0.00 0.00 N	24.38 0.00 0.00 N	24.71 0.00 0.00 N	56.39 0.00 0.00 N	25.87 0.00 0.00 N	20.88 0.00 0.00 N	22.44 0.00 0.00 N	26.98 0.00 0.00 N	24.72 0.00 0.00 N	23.61 0.00 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	22.52 -0.29 0.00 N	26.47 -0.79 0.00 N	22.78 -0.72 0.00 N	19.90 -0.53 0.00 N	17.75 -0.52 0.00 N	22.23 -0.76 0.00 N	28.73 -0.88 0.00 N	31.31 -0.53 0.00 N	31.31 -0.57 0.00 N	30.94 -0.58 0.00 N	32.10 -0.80 0.00 N	31.08 -0.74 0.00 N	27.55 -0.62 0.00 N	27.32 -0.56 0.00 N	24.54 -0.43 0.00 N	24.40 -0.43 0.00 N	25.05 -0.29 0.00 N	56.93 -1.10 0.00 N	27.03 0.04 0.00 N	22.16 0.26 0.00 N	23.06 -0.38 0.00 N	26.85 -0.75 0.00 N	24.49 -0.64 0.00 N	22.87 -1.01 0.00 N	
NEG WEST___LANCASTR 23811	22.46 -0.35 0.00 N	26.50 -0.76 0.00 N	22.78 -0.72 0.00 N	19.96 -0.48 0.00 N	17.82 -0.46 0.00 N	22.38 -0.60 0.00 N	29.11 -0.50 0.00 N	31.80 -0.04 0.00 N	31.66 -0.21 0.00 N	31.23 -0.28 0.00 N	32.47 -0.43 0.00 N	31.51 -0.31 0.00 N	27.87 -0.31 0.00 N	27.67 -0.21 0.00 N	24.81 -0.16 0.00 N	24.64 -0.19 0.00 N	25.28 -0.06 0.00 N	57.38 -0.65 0.00 N	27.16 0.17 0.00 N	22.32 0.41 0.00 N	23.29 -0.15 0.00 N	27.25 -0.35 0.00 N	24.86 -0.27 0.00 N	23.13 -0.74 0.00 N	
NEG_PENN_ALLEGHNY 23528	23.24 0.42 0.00 N	27.71 0.45 0.00 N	23.85 0.34 0.00 N	20.81 0.38 0.00 N	18.63 0.36 0.00 N	23.50 0.52 0.00 N	30.60 0.99 0.00 N	33.21 1.37 0.00 N	33.16 1.28 0.00 N	32.71 1.20 0.00 N	34.14 1.24 0.00 N	33.10 1.26 0.00 N	29.27 1.06 0.00 N	28.97 1.09 0.00 N	26.14 0.99 0.00 N	25.98 0.96 0.00 N	26.84 1.06 0.00 N	61.64 2.27 0.00 N	28.74 1.18 0.00 N	26.97 1.05 0.00 N	25.79 0.93 0.00 N	28.72 1.06 0.00 N	26.07 0.94 0.00 N	24.49 0.62 0.00 N	
NEG___GEN_MONROE 24207	23.12 0.30 0.00 N	27.29 0.03 0.00 N	23.46 -0.03 0.00 N	20.46 0.03 0.00 N	18.29 0.02 0.00 N	23.03 0.05 0.00 N	29.96 0.35 0.00 N	32.72 0.88 0.00 N	32.77 0.90 0.00 N	32.35 0.83 0.00 N	33.62 0.72 0.00 N	32.53 0.72 0.00 N	28.72 0.54 0.00 N	28.48 0.60 0.00 N	25.50 0.54 0.00 N	25.28 0.46 0.00 N	26.02 0.68 0.00 N	59.73 1.70 0.00 N	28.17 1.18 0.00 N	23.03 1.12 0.00 N	24.15 0.71 0.00 N	28.13 0.53 0.00 N	25.50 0.37 0.00 N	23.78 -0.09 0.00 N	
NEPA___ENERGY 23901	22.43 -0.39 0.00 N	26.58 -0.68 0.00 N	22.86 -0.64 0.00 N	20.11 -0.32 0.00 N	17.98 -0.29 0.00 N	22.63 -0.35 0.00 N	29.49 -0.12 0.00 N	32.21 0.37 0.00 N	31.93 0.06 0.00 N	31.43 -0.09 0.00 N	32.74 -0.16 0.00 N	31.84 0.02 0.00 N	28.13 -0.04 0.00 N	27.91 0.04 0.00 N	25.02 0.05 0.00 N	24.85 0.03 0.00 N	25.42 0.07 0.00 N	57.18 -0.85 0.00 N	26.92 -0.07 0.00 N	22.15 0.24 0.00 N	23.22 -0.22 0.00 N	27.40 -0.20 0.00 N	25.13 0.00 0.00 N	23.45 -0.42 0.00 N	
NEVERSINK___HYD 23608	23.36 0.54 0.00 N	27.89 0.63 0.00 N	23.97 0.46 0.00 N	20.85 0.42 0.00 N	18.65 0.38 0.00 N	23.55 0.57 0.00 N	30.82 1.21 0.00 N	33.58 1.74 0.00 N	33.73 1.86 0.00 N	33.33 1.81 0.00 N	34.77 1.87 0.00 N	34.12 1.87 0.00 N	30.44 1.71 0.00 N	29.47 1.59 0.00 N	29.45 1.41 0.00 N	29.55 1.37 0.00 N	34.01 1.33 0.00 N	83.63 3.11 0.00 N	38.26 1.66 0.00 N	90.35 1.39 0.00 N	48.77 1.59 0.00 N	30.31 1.84 0.00 N	26.62 1.49 0.00 N	24.99 1.12 0.00 N	
NEWTON___FALLS_HYD	22.93	27.33	23.52	20.35	18.23	23.04	29.65	31.93	31.88	31.72	33.03	31.81	28.08	27.81	24.81	24.69	25.13	58.13	27.05	22.00	23.45	27.70	25.12	23.89	

23847	0.11 0.00 N	0.06 0.00 N	0.02 0.00 N	-0.08 0.00 N	-0.04 0.00 N	0.06 0.00 N	0.03 0.00 N	0.09 0.00 N	0.01 0.00 N	0.20 0.00 N	0.12 0.00 N	0.00 0.00 N	-0.09 0.00 N	-0.07 0.00 N	-0.16 0.00 N	-0.14 0.00 N	-0.21 0.00 N	0.10 0.00 N	0.06 0.00 N	0.10 0.00 N	0.02 0.00 N	0.10 0.00 N	0.00 0.00 N	0.02 0.00 N
NIAGARA____ 23760	22.20 -0.62 0.00 N	26.08 -1.18 0.00 N	22.45 -1.05 0.00 N	19.61 -0.82 0.00 N	17.48 -0.79 0.00 N	21.86 -1.13 0.00 N	28.20 -1.42 0.00 N	30.68 -1.16 0.00 N	30.71 -1.16 0.00 N	30.35 -1.17 0.00 N	31.51 -1.39 0.00 N	30.52 -1.30 0.00 N	27.07 -1.10 0.00 N	26.84 -1.03 0.00 N	24.11 -0.86 0.00 N	23.97 -0.86 0.00 N	24.57 -0.77 0.00 N	55.75 -2.28 0.00 N	26.48 -0.51 0.00 N	21.71 -0.19 0.00 N	22.60 -0.84 0.00 N	26.31 -1.29 0.00 N	24.03 -1.10 0.00 N	22.47 -1.40 0.00 N
NINE_MILE_1 23575	22.27 -0.55 0.00 N	26.54 -0.72 0.00 N	22.87 -0.64 0.00 N	19.90 -0.53 0.00 N	17.80 -0.47 0.00 N	22.36 -0.62 0.00 N	28.83 -0.78 0.00 N	31.06 -0.77 0.00 N	31.10 -0.78 0.00 N	30.75 -0.77 0.00 N	32.08 -0.82 0.00 N	31.02 -0.79 0.00 N	27.45 -0.73 0.00 N	27.18 -0.70 0.00 N	24.36 -0.61 0.00 N	24.19 -0.63 0.00 N	24.76 -0.58 0.00 N	56.71 -1.32 0.00 N	26.44 -0.55 0.00 N	21.53 -0.38 0.00 N	22.93 -0.51 0.00 N	26.96 -0.64 0.00 N	24.64 -0.49 0.00 N	23.29 -0.58 0.00 N
NINE_MILE_2 23744	22.27 -0.54 0.00 N	26.54 -0.72 0.00 N	22.87 -0.64 0.00 N	19.90 -0.53 0.00 N	17.80 -0.47 0.00 N	22.36 -0.62 0.00 N	28.83 -0.78 0.00 N	31.07 -0.77 0.00 N	31.10 -0.78 0.00 N	30.75 -0.77 0.00 N	32.08 -0.82 0.00 N	31.02 -0.79 0.00 N	27.45 -0.73 0.00 N	27.18 -0.70 0.00 N	24.36 -0.61 0.00 N	24.19 -0.63 0.00 N	24.76 -0.58 0.00 N	56.71 -1.32 0.00 N	26.44 -0.55 0.00 N	21.53 -0.38 0.00 N	22.93 -0.51 0.00 N	26.96 -0.64 0.00 N	24.64 -0.49 0.00 N	23.29 -0.58 0.00 N
NM_CAPITAL___DRP 24208	23.07 0.25 0.00 N	27.73 0.46 0.00 N	23.90 0.40 0.00 N	20.81 0.38 0.00 N	18.60 0.33 0.00 N	23.41 0.43 0.00 N	30.52 0.90 0.00 N	33.07 1.23 0.00 N	33.12 1.25 0.00 N	32.74 1.22 0.00 N	34.27 1.36 0.00 N	33.16 1.34 0.00 N	29.29 1.11 0.00 N	29.00 1.13 0.00 N	26.00 1.03 0.00 N	25.82 0.99 0.00 N	26.41 1.07 0.00 N	60.65 2.62 0.00 N	28.06 1.07 0.00 N	22.72 0.81 0.00 N	24.42 0.97 0.00 N	28.76 1.16 0.00 N	26.04 0.91 0.00 N	24.79 0.92 0.00 N
NM_CENTRAL___DRP 24181	22.82 0.00 0.00 N	27.17 -0.09 0.00 N	23.40 -0.11 0.00 N	20.37 -0.06 0.00 N	18.23 -0.04 0.00 N	22.95 -0.03 0.00 N	29.71 0.10 0.00 N	32.11 0.27 0.00 N	32.17 0.30 0.00 N	31.80 0.28 0.00 N	33.19 0.29 0.00 N	32.11 0.29 0.00 N	28.37 0.19 0.00 N	28.11 0.23 0.00 N	25.18 0.21 0.00 N	24.99 0.17 0.00 N	25.62 0.28 0.00 N	58.76 0.73 0.00 N	27.42 0.43 0.00 N	22.33 0.42 0.00 N	23.73 0.29 0.00 N	27.85 0.25 0.00 N	25.39 0.26 0.00 N	23.90 0.03 0.00 N
NM_FRONTIER___DRP 24179	22.34 -0.48 0.00 N	26.25 -1.01 0.00 N	22.60 -0.90 0.00 N	19.74 -0.69 0.00 N	17.60 -0.67 0.00 N	22.01 -0.97 0.00 N	28.40 -1.21 0.00 N	30.91 -0.93 0.00 N	30.92 -0.95 0.00 N	30.56 -0.96 0.00 N	31.73 -1.17 0.00 N	30.74 -1.08 0.00 N	27.27 -0.90 0.00 N	27.05 -0.83 0.00 N	24.29 -0.68 0.00 N	24.13 -0.69 0.00 N	24.73 -0.61 0.00 N	56.12 -1.91 0.00 N	26.67 -0.32 0.00 N	21.87 -0.04 0.00 N	22.74 -0.70 0.00 N	26.48 -1.12 0.00 N	24.18 -0.95 0.00 N	22.61 -1.26 0.00 N
NM_ST_REGIS___HYD 24053	23.12 0.30 0.00 N	27.58 0.33 0.00 N	23.76 0.26 0.00 N	20.52 0.09 0.00 N	18.35 0.08 0.00 N	23.10 0.11 0.00 N	29.44 -0.17 0.00 N	31.48 -0.36 0.00 N	31.33 -0.54 0.00 N	31.30 -0.22 0.00 N	32.60 -0.30 0.00 N	31.37 -0.45 0.00 N	27.73 -0.45 0.00 N	27.39 -0.48 0.00 N	24.40 -0.57 0.00 N	24.32 -0.50 0.00 N	24.56 -0.78 0.00 N	56.62 -1.41 0.00 N	26.25 -0.74 0.00 N	21.35 -0.57 0.00 N	22.83 -0.60 0.00 N	27.18 -0.42 0.00 N	24.79 -0.33 0.00 N	23.80 -0.07 0.00 N
NORTHPORT___1 23551	23.91 1.09 0.00 N	28.86 1.60 0.00 N	24.89 1.39 0.00 N	21.80 1.37 0.00 N	19.51 1.24 0.00 N	24.49 1.51 0.00 N	32.34 2.73 0.00 N	35.10 3.26 0.00 N	35.22 3.35 0.00 N	34.90 3.38 0.00 N	36.40 3.50 0.00 N	36.00 3.49 -0.69 N	32.19 3.11 -0.91 N	30.92 3.05 0.00 N	33.90 2.83 -6.11 N	40.14 2.85 -12.46 N	37.85 2.50 -10.02 N	99.93 5.39 -36.51 N	55.53 2.98 -25.56 N	132.90 2.09 -108.90 N	77.73 2.63 -51.66 N	49.42 3.17 -18.64 N	36.49 2.83 -8.53 N	25.90 2.03 0.00 N
NORTHPORT___2 23552	23.91 1.09 0.00 N	28.86 1.60 0.00 N	24.89 1.39 0.00 N	21.80 1.37 0.00 N	19.51 1.24 0.00 N	24.49 1.51 0.00 N	32.34 2.73 0.00 N	35.10 3.26 0.00 N	35.22 3.35 0.00 N	34.90 3.38 0.00 N	36.40 3.50 0.00 N	36.00 3.49 -0.69 N	32.19 3.11 -0.91 N	30.92 3.05 0.00 N	33.90 2.83 -6.11 N	40.14 2.85 -12.46 N	37.85 2.50 -10.02 N	99.93 5.39 -36.51 N	55.53 2.98 -25.56 N	132.90 2.09 -108.90 N	77.73 2.63 -51.66 N	49.42 3.17 -18.64 N	36.49 2.83 -8.53 N	25.90 2.03 0.00 N
NORTHPORT___3 23553	23.95 1.14 0.00 N	28.90 1.64 0.00 N	24.94 1.44 0.00 N	21.80 1.36 0.00 N	19.50 1.23 0.00 N	24.47 1.49 0.00 N	32.35 2.74 0.00 N	35.10 3.26 0.00 N	35.25 3.37 0.00 N	34.97 3.45 0.00 N	36.47 3.56 0.00 N	36.05 3.54 -0.69 N	32.26 3.17 -0.91 N	30.94 3.06 0.00 N	33.93 2.85 -6.11 N	40.13 2.85 -12.46 N	37.90 2.54 -10.02 N	100.12 5.58 -36.51 N	55.54 3.00 -25.56 N	132.92 2.12 -108.90 N	77.74 2.65 -51.66 N	49.35 3.11 -18.64 N	36.45 2.79 -8.53 N	25.85 1.97 0.00 N
NORTHPORT___4 23650	23.95 1.14 0.00 N	28.90 1.64 0.00 N	24.94 1.44 0.00 N	21.80 1.36 0.00 N	19.50 1.23 0.00 N	24.47 1.49 0.00 N	32.35 2.74 0.00 N	35.10 3.26 0.00 N	35.25 3.37 0.00 N	34.97 3.45 0.00 N	36.47 3.56 0.00 N	36.05 3.54 -0.69 N	32.26 3.17 -0.91 N	30.94 3.06 0.00 N	33.93 2.85 -6.11 N	40.13 2.85 -12.46 N	37.90 2.54 -10.02 N	100.12 5.58 -36.51 N	55.54 3.00 -25.56 N	132.92 2.12 -108.90 N	77.74 2.65 -51.66 N	49.35 3.11 -18.64 N	36.45 2.79 -8.53 N	25.85 1.97 0.00 N
NORTHPORT___IC 23718	23.91 1.09 0.00 N	28.86 1.60 0.00 N	24.89 1.39 0.00 N	21.80 1.37 0.00 N	19.51 1.24 0.00 N	24.49 1.51 0.00 N	32.34 2.73 0.00 N	35.10 3.26 0.00 N	35.22 3.35 0.00 N	34.90 3.38 0.00 N	36.40 3.50 0.00 N	36.00 3.49 -0.69 N	32.19 3.11 -0.91 N	30.92 3.05 0.00 N	33.90 2.83 -6.11 N	40.14 2.85 -12.46 N	37.85 2.50 -10.02 N	99.93 5.39 -36.51 N	55.53 2.98 -25.56 N	132.90 2.09 -108.90 N	77.73 2.63 -51.66 N	49.42 3.17 -18.64 N	36.49 2.83 -8.53 N	25.90 2.03 0.00 N
NPX_GEN_1385_PROXY 323591	23.57 0.75 0.00 N	28.45 1.19 0.00 N	24.55 1.05 0.00 N	21.55 1.12 0.00 N	19.26 0.99 0.00 N	23.89 0.90 0.00 N	31.68 2.07 0.00 N	34.36 2.52 0.00 N	34.49 2.62 0.00 N	34.08 2.56 0.00 N	35.55 2.65 0.00 N	35.38 2.87 -0.69 N	31.71 2.63 -0.91 N	30.08 2.21 0.00 N	33.19 2.11 -6.11 N	39.56 2.28 -12.46 N	37.39 2.03 -10.02 N	98.23 3.69 -36.51 N	54.72 2.17 -25.56 N	132.23 1.43 -108.90 N	77.03 1.93 -51.66 N	48.63 2.39 -18.64 N	42.73 2.36 -14.10 N	25.53 1.66 0.00 N

NPX_GEN_CSC 323557	23.50 0.69 0.00 N	28.39 1.13 0.00 N	24.49 0.98 0.00 N	21.55 1.12 0.00 N	19.31 1.04 0.00 N	24.27 1.29 0.00 N	32.03 2.41 0.00 N	34.91 3.07 0.00 N	34.95 3.08 0.00 N	34.59 3.07 0.00 N	36.07 3.17 0.00 N	35.64 3.13 -0.69 N	31.83 2.75 -0.91 N	30.57 2.70 0.00 N	33.60 2.52 -6.11 N	39.85 2.56 -12.46 N	37.82 2.29 -10.19 N	99.90 5.36 -36.51 N	55.51 2.97 -25.56 N	132.87 2.07 -108.90 N	77.67 2.57 -51.66 N	49.29 3.05 -18.64 N	43.10 2.73 -14.10 N	25.54 1.67 0.00 N
NSINS_S_GLNS_FALLS 23858	22.53 -0.28 0.00 N	27.11 -0.15 0.00 N	23.34 -0.16 0.00 N	20.29 -0.14 0.00 N	18.14 -0.13 0.00 N	22.92 -0.06 0.00 N	30.09 0.48 0.00 N	32.69 0.85 0.00 N	32.73 0.86 0.00 N	32.40 0.88 0.00 N	33.96 1.06 0.00 N	32.90 1.05 -0.03 N	28.97 0.75 -0.04 N	28.67 0.80 0.00 N	25.94 0.77 -0.20 N	25.83 0.78 -0.22 N	26.77 0.94 -0.49 N	61.96 2.42 -1.51 N	28.57 0.94 -0.65 N	27.00 0.59 -4.50 N	25.85 0.81 -1.60 N	28.67 1.01 -0.06 N	25.72 0.59 0.00 N	24.26 0.39 0.00 N
NUCOR_STEEL____DRP 24197	23.39 0.57 0.00 N	27.69 0.43 0.00 N	23.82 0.32 0.00 N	20.75 0.32 0.00 N	18.67 0.40 0.00 N	23.66 0.68 0.00 N	30.78 1.17 0.00 N	33.32 1.48 0.00 N	33.21 1.34 0.00 N	32.95 1.43 0.00 N	34.35 1.45 0.00 N	33.26 1.44 0.00 N	29.27 1.10 0.00 N	29.12 1.24 0.00 N	25.99 1.02 0.00 N	25.63 0.81 0.00 N	26.42 1.08 0.00 N	60.94 2.91 0.00 N	28.47 1.48 0.00 N	23.16 1.25 0.00 N	24.55 1.11 0.00 N	28.73 1.13 0.00 N	26.04 0.91 0.00 N	24.38 0.51 0.00 N
NYISO_LBMP_REFERENCE 24008	22.82 0.00 0.00 N	27.26 0.00 0.00 N	23.50 0.00 0.00 N	20.43 0.00 0.00 N	18.27 0.00 0.00 N	22.98 0.00 0.00 N	29.61 0.00 0.00 N	31.84 0.00 0.00 N	31.87 0.00 0.00 N	31.52 0.00 0.00 N	32.90 0.00 0.00 N	31.82 0.00 0.00 N	28.18 0.00 0.00 N	27.88 0.00 0.00 N	24.97 0.00 0.00 N	24.82 0.00 0.00 N	25.34 0.00 0.00 N	58.03 0.00 0.00 N	26.99 0.00 0.00 N	21.91 0.00 0.00 N	23.44 0.00 0.00 N	27.60 0.00 0.00 N	25.13 0.00 0.00 N	23.87 0.00 0.00 N
NYPA_BRENTWD____GT 24164	24.11 1.29 0.00 N	29.07 1.81 0.00 N	25.07 1.57 0.00 N	21.96 1.53 0.00 N	19.67 1.40 0.00 N	24.73 1.75 0.00 N	32.72 3.11 0.00 N	35.59 3.75 0.00 N	35.71 3.83 0.00 N	35.39 3.87 0.00 N	36.92 4.02 0.00 N	36.49 3.98 -0.69 N	32.57 3.49 -0.91 N	31.32 3.44 0.00 N	34.25 3.18 -6.11 N	40.45 3.16 -12.46 N	38.47 2.71 -10.43 N	100.47 5.93 -36.51 N	55.79 3.25 -25.56 N	133.13 2.33 -108.90 N	78.05 2.95 -51.66 N	49.90 3.66 -18.64 N	36.84 3.18 -8.53 N	26.13 2.26 0.00 N
NYPA_GOWANUS____GT5 24156	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
NYPA_GOWANUS____GT6 24157	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N
NYPA_HARLEM__RVR_GT1 24160	24.25 1.43 0.00 N	29.01 1.75 0.00 N	24.93 1.43 0.00 N	21.74 1.31 0.00 N	19.45 1.18 0.00 N	24.55 1.57 0.00 N	32.15 2.54 0.00 N	35.13 3.29 0.00 N	35.30 3.42 0.00 N	34.81 3.29 0.00 N	36.32 3.42 0.00 N	35.86 3.35 -0.69 N	32.10 3.01 -0.91 N	30.78 2.91 0.00 N	32.60 2.64 -4.99 N	32.92 2.64 -5.45 N	39.81 2.56 -11.91 N	100.01 5.71 -36.27 N	45.41 2.82 -15.61 N	132.90 2.12 -108.87 N	64.52 2.53 -38.55 N	32.10 3.07 -1.43 N	27.72 2.60 0.00 N	25.98 2.11 0.00 N
NYPA_HARLEM__RVR_GT2 24161	24.25 1.43 0.00 N	29.01 1.75 0.00 N	24.93 1.43 0.00 N	21.74 1.31 0.00 N	19.45 1.18 0.00 N	24.55 1.57 0.00 N	32.15 2.54 0.00 N	35.13 3.29 0.00 N	35.30 3.42 0.00 N	34.81 3.29 0.00 N	36.32 3.42 0.00 N	35.86 3.35 -0.69 N	32.10 3.01 -0.91 N	30.78 2.91 0.00 N	32.60 2.64 -4.99 N	32.92 2.64 -5.45 N	39.81 2.56 -11.91 N	100.01 5.71 -36.27 N	45.41 2.82 -15.61 N	132.90 2.12 -108.87 N	64.52 2.53 -38.55 N	32.10 3.07 -1.43 N	27.72 2.60 0.00 N	25.98 2.11 0.00 N
NYPA_KENT____GT 24152	24.33 1.51 0.00 N	38.08 1.86 -8.96 N	43.83 1.56 -18.77 N	25.40 1.40 -3.57 N	19.53 1.26 0.00 N	24.69 1.71 0.00 N	33.51 2.79 -1.11 N	43.72 3.51 -8.37 N	39.60 3.66 -4.07 N	35.03 3.51 0.00 N	36.60 3.70 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.03 3.15 0.00 N	32.83 2.87 -4.99 N	33.12 2.84 -5.45 N	40.06 2.81 -11.91 N	100.78 6.25 -36.51 N	45.57 2.98 -15.61 N	133.09 2.30 -108.87 N	64.67 2.68 -38.55 N	32.22 3.19 -1.43 N	27.86 2.73 0.00 N	26.07 2.20 0.00 N
NYPA_POUCH1____GT 24155	24.31 1.49 0.00 N	42.55 1.80 -13.49 N	53.26 1.51 -28.25 N	27.19 1.39 -5.37 N	19.52 1.25 0.00 N	24.68 1.70 0.00 N	34.07 2.79 -1.67 N	47.86 3.42 -12.59 N	41.58 3.58 -6.12 N	34.92 3.40 0.00 N	36.44 3.54 0.00 N	35.95 3.44 -0.69 N	32.19 3.10 -0.91 N	30.90 3.02 0.00 N	32.73 2.77 -4.99 N	33.03 2.75 -5.45 N	39.97 2.72 -11.91 N	100.63 6.10 -36.51 N	45.52 2.93 -15.61 N	133.06 2.28 -108.87 N	64.63 2.64 -38.55 N	32.16 3.13 -1.43 N	27.87 2.74 0.00 N	26.08 2.21 0.00 N
NYPA_VERNON____GT2 24162	24.30 1.48 0.00 N	33.52 1.82 -4.44 N	34.31 1.51 -9.29 N	23.57 1.37 -1.77 N	19.51 1.24 0.00 N	24.65 1.67 0.00 N	32.89 2.73 -0.55 N	39.45 3.47 -4.15 N	37.51 3.62 -2.02 N	35.02 3.50 0.00 N	36.59 3.69 0.00 N	36.13 3.62 -0.69 N	32.32 3.23 -0.91 N	31.02 3.15 0.00 N	32.82 2.86 -4.99 N	33.10 2.82 -5.45 N	40.07 2.82 -11.91 N	100.73 6.20 -36.51 N	45.55 2.96 -15.61 N	133.06 2.28 -108.87 N	64.66 2.68 -38.55 N	32.23 3.21 -1.43 N	27.84 2.71 0.00 N	26.03 2.16 0.00 N
NYPA_VERNON____GT3 24163	24.30 1.48 0.00 N	33.52 1.82 -4.44 N	34.31 1.51 -9.29 N	23.57 1.37 -1.77 N	19.51 1.24 0.00 N	24.65 1.67 0.00 N	32.89 2.73 -0.55 N	39.45 3.47 -4.15 N	37.51 3.62 -2.02 N	35.02 3.50 0.00 N	36.59 3.69 0.00 N	36.13 3.62 -0.69 N	32.32 3.23 -0.91 N	31.02 3.15 0.00 N	32.82 2.86 -4.99 N	33.10 2.82 -5.45 N	40.07 2.82 -11.91 N	100.73 6.20 -36.51 N	45.55 2.96 -15.61 N	133.06 2.28 -108.87 N	64.66 2.68 -38.55 N	32.23 3.21 -1.43 N	27.84 2.71 0.00 N	26.03 2.16 0.00 N
NYPA____ASTORIA_CC1 323568	24.28 1.46 0.00 N	29.05 1.79 0.00 N	24.99 1.49 0.00 N	21.78 1.35 0.00 N	19.49 1.22 0.00 N	24.62 1.64 0.00 N	32.28 2.67 0.00 N	35.25 3.41 0.00 N	35.43 3.56 0.00 N	34.96 3.44 0.00 N	36.54 3.63 0.00 N	36.07 3.56 -0.69 N	32.27 3.19 -0.91 N	30.98 3.10 0.00 N	32.77 2.82 -4.99 N	33.06 2.79 -5.45 N	40.02 2.76 -11.91 N	100.61 6.07 -36.51 N	45.49 2.90 -15.61 N	133.01 2.23 -108.87 N	64.62 2.63 -38.55 N	32.18 3.16 -1.43 N	27.80 2.68 0.00 N	26.01 2.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA___ASTORIA_CC2 323569	24.28 1.46 0.00 N	29.05 1.79 0.00 N	24.99 1.49 0.00 N	21.78 1.35 0.00 N	19.49 1.22 0.00 N	24.62 1.64 0.00 N	32.28 2.67 0.00 N	35.25 3.41 0.00 N	35.43 3.56 0.00 N	34.96 3.44 0.00 N	36.54 3.63 0.00 N	36.07 3.56 -0.69 N	32.27 3.19 -0.91 N	30.98 3.10 0.00 N	32.77 2.82 -4.99 N	33.06 2.79 -5.45 N	40.02 2.76 -11.91 N	100.61 6.07 -36.51 N	45.49 2.90 -15.61 N	133.01 2.23 -108.87 N	64.62 2.63 -38.55 N	32.18 3.16 -1.43 N	27.80 2.68 0.00 N	26.01 2.14 0.00 N	
NYPA___HOLTSVILL 23794	23.81 0.99 0.00 N	28.75 1.49 0.00 N	24.79 1.29 0.00 N	21.75 1.32 0.00 N	19.47 1.21 0.00 N	24.48 1.50 0.00 N	32.35 2.74 0.00 N	35.21 3.37 0.00 N	35.28 3.41 0.00 N	34.94 3.42 0.00 N	36.45 3.54 0.00 N	36.02 3.51 -0.69 N	32.19 3.11 -0.91 N	30.91 3.03 0.00 N	33.90 2.83 -6.11 N	40.14 2.85 -12.46 N	38.05 2.54 -10.17 N	100.29 5.75 -36.51 N	55.69 3.15 -25.56 N	133.03 2.22 -108.90 N	77.85 2.75 -51.66 N	49.52 3.28 -18.64 N	36.51 2.85 -8.53 N	25.84 1.97 0.00 N	
NYPA___HELLGATE_GT1 24158	24.25 1.43 0.00 N	29.01 1.75 0.00 N	24.93 1.43 0.00 N	21.74 1.31 0.00 N	19.45 1.18 0.00 N	24.55 1.57 0.00 N	32.15 2.54 0.00 N	35.13 3.29 0.00 N	35.30 3.42 0.00 N	34.81 3.29 0.00 N	36.32 3.42 0.00 N	35.86 3.35 -0.69 N	32.10 3.01 -0.91 N	30.78 2.91 0.00 N	32.60 2.64 -4.99 N	32.92 2.64 -5.45 N	39.81 2.56 -11.91 N	95.52 5.65 -31.83 N	45.38 2.79 -15.61 N	132.90 2.12 -108.87 N	64.52 2.53 -38.55 N	32.10 3.07 -1.43 N	27.72 2.60 0.00 N	25.98 2.11 0.00 N	
NYPA___HELLGATE_GT2 24159	24.25 1.43 0.00 N	29.01 1.75 0.00 N	24.93 1.43 0.00 N	21.74 1.31 0.00 N	19.45 1.18 0.00 N	24.55 1.57 0.00 N	32.15 2.54 0.00 N	35.13 3.29 0.00 N	35.30 3.42 0.00 N	34.81 3.29 0.00 N	36.32 3.42 0.00 N	35.86 3.35 -0.69 N	32.10 3.01 -0.91 N	30.78 2.91 0.00 N	32.60 2.64 -4.99 N	32.92 2.64 -5.45 N	39.81 2.56 -11.91 N	95.52 5.65 -31.83 N	45.38 2.79 -15.61 N	132.90 2.12 -108.87 N	64.52 2.53 -38.55 N	32.10 3.07 -1.43 N	27.72 2.60 0.00 N	25.98 2.11 0.00 N	
NYS_BARGE___HYD 23848	22.57 -0.25 0.00 N	26.52 -0.74 0.00 N	22.83 -0.67 0.00 N	19.94 -0.49 0.00 N	17.79 -0.48 0.00 N	22.27 -0.71 0.00 N	28.81 -0.80 0.00 N	31.41 -0.43 0.00 N	31.40 -0.47 0.00 N	31.03 -0.49 0.00 N	32.19 -0.71 0.00 N	31.17 -0.65 0.00 N	27.62 -0.55 0.00 N	27.39 -0.48 0.00 N	24.61 -0.36 0.00 N	24.47 -0.36 0.00 N	25.13 -0.21 0.00 N	57.12 -0.91 0.00 N	27.13 0.14 0.00 N	22.24 0.33 0.00 N	23.14 -0.30 0.00 N	26.94 -0.66 0.00 N	24.56 -0.57 0.00 N	22.91 -0.96 0.00 N	
O.H._GEN_BRUCE 24063	22.20 -0.62 0.00 N	26.10 -1.16 0.00 N	22.47 -1.03 0.00 N	19.61 -0.82 0.00 N	17.49 -0.78 0.00 N	21.87 -1.11 0.00 N	28.21 -1.40 0.00 N	30.70 -1.13 0.00 N	30.73 -1.14 0.00 N	30.38 -1.14 0.00 N	31.54 -1.36 0.00 N	30.55 -1.27 0.00 N	27.10 -1.08 0.00 N	26.86 -1.02 0.00 N	24.12 -0.85 0.00 N	23.99 -0.84 0.00 N	24.59 -0.75 0.00 N	55.79 -2.24 0.00 N	26.49 -0.50 0.00 N	21.71 -0.19 0.00 N	22.61 -0.83 0.00 N	26.34 -1.26 0.00 N	23.62 -1.25 1.41 N	22.50 -1.37 0.00 N	
OAK ORCHARD___HYD 24046	22.77 -0.05 0.00 N	26.91 -0.35 0.00 N	23.16 -0.34 0.00 N	20.18 -0.25 0.00 N	18.04 -0.23 0.00 N	22.70 -0.29 0.00 N	29.46 -0.16 0.00 N	32.04 0.20 0.00 N	32.07 0.20 0.00 N	31.68 0.16 0.00 N	32.95 0.05 0.00 N	31.88 0.07 0.00 N	28.23 0.05 0.00 N	27.93 0.06 0.00 N	25.05 0.08 0.00 N	24.89 0.06 0.00 N	25.56 0.22 0.00 N	58.51 0.48 0.00 N	27.53 0.54 0.00 N	22.48 0.57 0.00 N	23.65 0.21 0.00 N	27.62 0.02 0.00 N	25.12 -0.01 0.00 N	23.51 -0.36 0.00 N	
OCC_CHEM___DRP 24175	22.37 -0.45 0.00 N	26.30 -0.96 0.00 N	22.64 -0.86 0.00 N	19.77 -0.66 0.00 N	17.63 -0.64 0.00 N	22.05 -0.93 0.00 N	28.46 -1.16 0.00 N	30.98 -0.86 0.00 N	30.98 -0.89 0.00 N	30.62 -0.90 0.00 N	31.80 -1.10 0.00 N	30.80 -1.01 0.00 N	27.33 -0.85 0.00 N	27.11 -0.77 0.00 N	24.34 -0.63 0.00 N	24.18 -0.64 0.00 N	24.79 -0.55 0.00 N	56.25 -1.78 0.00 N	26.73 -0.26 0.00 N	21.91 0.01 0.00 N	22.79 -0.65 0.00 N	26.54 -1.06 0.00 N	24.23 -0.90 0.00 N	22.64 -1.23 0.00 N	
OLIN_CORP_DRP 24177	22.35 -0.47 0.00 N	26.27 -0.99 0.00 N	22.61 -0.89 0.00 N	19.75 -0.68 0.00 N	17.61 -0.66 0.00 N	22.04 -0.94 0.00 N	28.46 -1.15 0.00 N	31.00 -0.84 0.00 N	31.00 -0.87 0.00 N	30.64 -0.88 0.00 N	31.80 -1.11 0.00 N	30.80 -1.02 0.00 N	27.31 -0.87 0.00 N	27.08 -0.79 0.00 N	24.32 -0.65 0.00 N	24.18 -0.65 0.00 N	24.81 -0.53 0.00 N	56.34 -1.69 0.00 N	26.76 -0.22 0.00 N	21.95 0.04 0.00 N	22.83 -0.60 0.00 N	26.58 -1.02 0.00 N	24.26 -0.87 0.00 N	22.67 -1.20 0.00 N	
ONONDAGA_REF_OCCRA 23987	22.88 0.06 0.00 N	27.24 -0.02 0.00 N	23.46 -0.04 0.00 N	20.42 0.00 0.00 N	18.29 0.02 0.00 N	23.03 0.05 0.00 N	29.83 0.21 0.00 N	32.25 0.42 0.00 N	32.30 0.43 0.00 N	31.92 0.40 0.00 N	33.32 0.41 0.00 N	32.23 0.41 0.00 N	28.47 0.29 0.00 N	28.21 0.34 0.00 N	25.25 0.28 0.00 N	25.06 0.24 0.00 N	25.69 0.35 0.00 N	59.01 0.98 0.00 N	27.52 0.54 0.00 N	22.42 0.51 0.00 N	23.83 0.39 0.00 N	27.97 0.37 0.00 N	25.47 0.34 0.00 N	23.97 0.10 0.00 N	
ONONDAGA___COGEN 23986	22.82 0.00 0.00 N	27.18 -0.08 0.00 N	23.42 -0.08 0.00 N	20.39 -0.04 0.00 N	18.26 0.00 0.00 N	23.01 0.02 0.00 N	29.77 0.15 0.00 N	32.14 0.30 0.00 N	32.17 0.30 0.00 N	31.79 0.27 0.00 N	33.15 0.25 0.00 N	32.07 0.25 0.00 N	28.29 0.12 0.00 N	28.08 0.20 0.00 N	25.12 0.16 0.00 N	24.92 0.09 0.00 N	25.56 0.22 0.00 N	58.72 0.69 0.00 N	27.40 0.42 0.00 N	22.31 0.41 0.00 N	23.72 0.28 0.00 N	27.84 0.23 0.00 N	25.35 0.22 0.00 N	23.87 0.00 0.00 N	
ONTARIO___LFGE 23819	23.13 0.32 0.00 N	27.46 0.20 0.00 N	23.62 0.12 0.00 N	20.62 0.19 0.00 N	18.46 0.19 0.00 N	23.28 0.30 0.00 N	30.34 0.73 0.00 N	33.02 1.18 0.00 N	33.00 1.13 0.00 N	32.55 1.03 0.00 N	33.90 1.00 0.00 N	32.83 1.01 0.00 N	28.93 0.75 0.00 N	28.70 0.83 0.00 N	25.71 0.74 0.00 N	25.50 0.68 0.00 N	26.23 0.89 0.00 N	60.24 2.22 0.00 N	28.25 1.26 0.00 N	23.06 1.15 0.00 N	24.34 0.90 0.00 N	28.46 0.86 0.00 N	25.82 0.69 0.00 N	24.13 0.26 0.00 N	
OSWEGATCHIE___HYD 24044	22.93 0.11 0.00 N	27.33 0.06 0.00 N	23.52 0.02 0.00 N	20.35 -0.08 0.00 N	18.23 -0.04 0.00 N	23.04 0.06 0.00 N	29.65 0.03 0.00 N	31.93 0.09 0.00 N	31.88 0.01 0.00 N	31.72 0.20 0.00 N	33.03 0.12 0.00 N	31.81 0.00 0.00 N	28.08 -0.09 0.00 N	27.81 -0.07 0.00 N	24.81 -0.16 0.00 N	24.69 -0.14 0.00 N	25.13 -0.21 0.00 N	58.13 0.10 0.00 N	27.05 0.06 0.00 N	22.00 0.10 0.00 N	23.45 0.02 0.00 N	27.70 0.10 0.00 N	25.12 0.00 0.00 N	23.89 0.02 0.00 N	
OSWEGO___5	22.42	26.72	23.02	20.04	17.93	22.53	29.08	31.35	31.39	31.03	32.37	31.30	27.70	27.43	24.57	24.41	24.98	57.23	26.69	21.73	23.14	27.20	24.83	23.45	

23606	-0.39 0.00 N	-0.54 0.00 N	-0.48 0.00 N	-0.39 0.00 N	-0.35 0.00 N	-0.45 0.00 N	-0.53 0.00 N	-0.48 0.00 N	-0.49 0.00 N	-0.48 0.00 N	-0.53 0.00 N	-0.51 0.00 N	-0.48 0.00 N	-0.45 0.00 N	-0.40 0.00 N	-0.42 0.00 N	-0.36 0.00 N	-0.80 0.00 N	-0.30 0.00 N	-0.18 0.00 N	-0.30 0.00 N	-0.40 0.00 N	-0.30 0.00 N	-0.42 0.00 N
OSWEGO____6 23613	22.42 -0.39 0.00 N	26.72 -0.54 0.00 N	23.02 -0.48 0.00 N	20.04 -0.39 0.00 N	17.93 -0.35 0.00 N	22.53 -0.45 0.00 N	29.08 -0.53 0.00 N	31.35 -0.48 0.00 N	31.39 -0.49 0.00 N	31.03 -0.48 0.00 N	32.37 -0.53 0.00 N	31.30 -0.51 0.00 N	27.70 -0.48 0.00 N	27.43 -0.45 0.00 N	24.57 -0.40 0.00 N	24.41 -0.42 0.00 N	24.98 -0.36 0.00 N	57.23 -0.80 0.00 N	26.69 -0.30 0.00 N	21.73 -0.18 0.00 N	23.14 -0.30 0.00 N	27.20 -0.40 0.00 N	24.83 -0.30 0.00 N	23.45 -0.42 0.00 N
OUTOKUMPU-AB____DRP 24206	22.76 -0.06 0.00 N	26.76 -0.50 0.00 N	23.03 -0.47 0.00 N	20.12 -0.31 0.00 N	17.95 -0.32 0.00 N	22.49 -0.49 0.00 N	29.10 -0.51 0.00 N	31.73 -0.11 0.00 N	31.71 -0.17 0.00 N	31.33 -0.19 0.00 N	32.57 -0.33 0.00 N	31.59 -0.23 0.00 N	28.00 -0.18 0.00 N	27.76 -0.11 0.00 N	24.89 -0.08 0.00 N	24.72 -0.11 0.00 N	25.38 0.04 0.00 N	57.70 -0.33 0.00 N	27.38 0.40 0.00 N	22.46 0.55 0.00 N	23.36 -0.08 0.00 N	27.21 -0.39 0.00 N	24.81 -0.32 0.00 N	23.13 -0.74 0.00 N
OXBOW____ 24026	22.63 -0.19 0.00 N	26.60 -0.66 0.00 N	22.89 -0.61 0.00 N	20.00 -0.44 0.00 N	17.84 -0.44 0.00 N	22.33 -0.65 0.00 N	28.88 -0.74 0.00 N	31.46 -0.38 0.00 N	31.45 -0.42 0.00 N	31.09 -0.43 0.00 N	32.30 -0.61 0.00 N	31.31 -0.51 0.00 N	27.76 -0.42 0.00 N	27.53 -0.34 0.00 N	24.70 -0.27 0.00 N	24.54 -0.29 0.00 N	25.18 -0.16 0.00 N	57.21 -0.82 0.00 N	27.16 0.18 0.00 N	22.28 0.37 0.00 N	23.17 -0.27 0.00 N	26.98 -0.62 0.00 N	24.61 -0.52 0.00 N	22.96 -0.91 0.00 N
OXY_CHEM_DSASP 323612	22.37 -0.45 0.00 N	26.30 -0.96 0.00 N	22.64 -0.86 0.00 N	19.77 -0.66 0.00 N	17.63 -0.64 0.00 N	22.05 -0.93 0.00 N	28.46 -1.16 0.00 N	30.98 -0.86 0.00 N	30.98 -0.89 0.00 N	30.62 -0.90 0.00 N	31.80 -1.10 0.00 N	30.80 -1.01 0.00 N	27.33 -0.85 0.00 N	27.11 -0.77 0.00 N	24.34 -0.63 0.00 N	24.18 -0.64 0.00 N	24.79 -0.55 0.00 N	56.25 -1.78 0.00 N	26.73 -0.26 0.00 N	21.91 0.01 0.00 N	22.79 -0.65 0.00 N	26.54 -1.06 0.00 N	24.23 -0.90 0.00 N	22.64 -1.23 0.00 N
PEEKSKILL____ 23653	24.03 1.21 0.00 N	28.77 1.51 0.00 N	24.76 1.26 0.00 N	21.58 1.15 0.00 N	19.31 1.03 0.00 N	24.39 1.41 0.00 N	31.98 2.37 0.00 N	34.84 3.00 0.00 N	34.95 3.08 0.00 N	34.50 2.98 0.00 N	36.04 3.14 0.00 N	35.58 3.08 -0.68 N	31.82 2.75 -0.90 N	30.55 2.67 0.00 N	32.33 2.45 -4.91 N	32.63 2.43 -5.37 N	39.52 2.45 -11.74 N	99.43 5.43 -35.97 N	44.94 2.58 -15.38 N	131.21 2.01 -107.29 N	63.76 2.33 -37.99 N	31.78 2.78 -1.40 N	27.46 2.33 0.00 N	25.73 1.86 0.00 N
PGE MADISON____WINDPWR 24146	24.53 1.72 0.00 N	29.26 2.00 0.00 N	25.22 1.71 0.00 N	21.94 1.51 0.00 N	19.61 1.34 0.00 N	24.99 2.01 0.00 N	32.69 3.08 0.00 N	35.54 3.70 0.00 N	35.42 3.55 0.00 N	34.87 3.35 0.00 N	36.45 3.55 -0.02 N	35.36 3.52 -0.03 N	30.90 2.70 0.00 N	30.44 2.57 0.00 N	27.56 2.42 -0.17 N	27.54 2.53 -0.19 N	28.54 2.79 -0.41 N	66.18 6.90 -1.25 N	30.75 3.23 -0.53 N	28.46 2.83 -3.73 N	27.31 2.55 -1.32 N	30.29 2.64 -0.05 N	27.25 2.12 0.00 N	25.36 1.49 0.00 N
PIERCEFIELD____HYD 23852	23.00 0.18 0.00 N	27.43 0.17 0.00 N	23.63 0.13 0.00 N	20.38 -0.05 0.00 N	18.24 -0.03 0.00 N	22.97 -0.01 0.00 N	29.26 -0.35 0.00 N	31.30 -0.54 0.00 N	31.15 -0.73 0.00 N	31.17 -0.34 0.00 N	32.45 -0.45 0.00 N	31.22 -0.60 0.00 N	27.59 -0.58 0.00 N	27.30 -0.58 0.00 N	24.33 -0.64 0.00 N	24.24 -0.59 0.00 N	24.46 -0.88 0.00 N	56.48 -1.54 0.00 N	26.24 -0.75 0.00 N	21.35 -0.56 0.00 N	22.83 -0.61 0.00 N	27.15 -0.45 0.00 N	24.75 -0.38 0.00 N	23.78 -0.09 0.00 N
PINELAWN_CC_1 323563	24.18 1.36 0.00 N	29.15 1.90 0.00 N	25.14 1.64 0.00 N	21.99 1.56 0.00 N	19.67 1.40 0.00 N	24.75 1.77 0.00 N	32.79 3.18 0.00 N	35.66 3.82 0.00 N	35.81 3.94 0.00 N	35.50 3.99 0.00 N	37.04 4.13 0.00 N	36.59 4.08 -0.69 N	32.70 3.61 -0.91 N	31.42 3.54 0.00 N	34.32 3.25 -6.11 N	40.53 3.24 -12.46 N	40.15 2.90 -11.91 N	101.12 6.58 -36.51 N	56.07 3.53 -25.56 N	133.37 2.56 -108.90 N	78.21 3.11 -51.66 N	49.96 3.72 -18.64 N	36.92 3.26 -8.53 N	26.19 2.32 0.00 N
PJM_GEN_KEystone 24065	23.40 0.58 0.00 N	27.93 0.66 0.00 N	24.02 0.52 0.00 N	21.01 0.58 0.00 N	18.79 0.53 0.00 N	23.72 0.73 0.00 N	31.02 1.41 0.00 N	33.82 1.98 0.00 N	33.78 1.91 0.00 N	33.29 1.78 0.00 N	34.74 1.84 0.00 N	34.10 1.87 -0.41 N	30.37 1.66 -0.54 N	29.52 1.64 0.00 N	29.43 1.51 -2.95 N	29.54 1.49 -3.23 N	33.90 1.51 -7.05 N	82.67 3.02 -21.62 N	37.77 1.54 -9.24 N	38.00 1.43 -13.07 N	47.61 1.34 -22.83 N	30.06 1.62 -0.85 N	26.23 1.37 1.41 N	24.86 0.99 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	23.99 1.18 0.00 N	28.96 1.70 0.00 N	25.00 1.50 0.00 N	21.86 1.43 0.00 N	19.56 1.29 0.00 N	24.61 1.63 0.00 N	32.62 3.01 0.00 N	35.41 3.57 0.00 N	35.54 3.67 0.00 N	35.23 3.72 0.00 N	36.74 3.84 0.00 N	36.30 3.79 -0.69 N	32.44 3.36 -0.91 N	31.16 3.29 0.00 N	34.08 3.01 -6.11 N	40.28 2.99 -12.46 N	37.24 2.64 -9.26 N	100.46 5.92 -36.51 N	55.76 3.21 -25.56 N	133.13 2.33 -108.90 N	77.95 2.85 -51.66 N	49.63 3.39 -18.64 N	43.43 3.06 -14.10 N	25.95 2.07 0.00 N
PJM_GEN_VFT_PROXY 323633	24.13 1.31 0.00 N	27.67 1.61 0.00 N	22.33 1.35 0.00 N	21.18 1.23 0.00 N	19.39 1.12 0.00 N	24.51 1.53 0.00 N	32.32 2.55 -0.15 N	36.28 3.31 -1.13 N	35.83 3.40 -0.55 N	34.79 3.28 0.00 N	36.33 3.42 0.00 N	35.89 3.38 -0.69 N	32.13 3.04 -0.91 N	30.79 2.91 0.00 N	32.63 2.67 -4.99 N	32.95 2.67 -5.45 N	39.94 2.69 -11.91 N	100.50 5.97 -36.50 N	45.39 2.80 -15.61 N	132.96 2.18 -108.87 N	64.52 2.53 -38.55 N	32.07 3.04 -1.43 N	27.59 2.72 1.41 N	25.91 2.04 0.00 N
PLEASANTVLY____LBMP 24000	23.97 1.15 0.00 N	28.72 1.46 0.00 N	24.71 1.21 0.00 N	21.52 1.10 0.00 N	19.25 0.98 0.00 N	24.30 1.32 0.00 N	31.83 2.22 0.00 N	34.63 2.80 0.00 N	34.75 2.88 0.00 N	34.32 2.80 0.00 N	35.86 2.96 0.00 N	35.47 2.90 -0.75 N	31.75 2.58 -0.99 N	30.38 2.51 0.00 N	32.68 2.31 -5.41 N	33.03 2.29 -5.92 N	40.57 2.32 -12.92 N	102.75 5.13 -39.59 N	46.32 2.41 -16.93 N	141.85 1.87 -118.08 N	67.43 2.18 -41.81 N	31.77 2.62 -1.55 N	27.32 2.19 0.00 N	25.65 1.78 0.00 N
POLETTI____ 23519	24.20 1.38 0.00 N	28.96 1.71 0.00 N	24.91 1.41 0.00 N	21.72 1.29 0.00 N	19.44 1.17 0.00 N	24.56 1.58 0.00 N	32.23 2.62 0.00 N	35.15 3.31 0.00 N	35.31 3.43 0.00 N	34.85 3.33 0.00 N	36.42 3.52 0.00 N	35.98 3.47 -0.69 N	32.19 3.10 -0.91 N	30.88 3.01 0.00 N	32.70 2.74 -4.99 N	32.99 2.72 -5.45 N	39.98 2.72 -11.91 N	100.55 6.01 -36.50 N	45.44 2.85 -15.61 N	132.98 2.21 -108.87 N	64.56 2.58 -38.55 N	32.12 3.09 -1.43 N	27.74 2.61 0.00 N	25.95 2.08 0.00 N

PORT_JEFF_3 23555	23.91 1.10 0.00 N	28.88 1.62 0.00 N	24.91 1.41 0.00 N	21.85 1.42 0.00 N	19.58 1.30 0.00 N	24.61 1.63 0.00 N	32.55 2.94 0.00 N	35.43 3.59 0.00 N	35.51 3.64 0.00 N	35.17 3.65 0.00 N	36.68 3.78 0.00 N	36.24 3.73 -0.69 N	32.36 3.28 -0.91 N	31.10 3.23 0.00 N	34.06 2.99 -6.11 N	40.28 2.99 -12.46 N	38.19 2.66 -10.19 N	100.71 6.17 -36.51 N	55.93 3.38 -25.56 N	133.22 2.41 -108.90 N	78.05 2.95 -51.66 N	49.73 3.49 -18.64 N	36.66 3.00 -8.53 N	25.95 2.07 0.00 N
PORT_JEFF_4 23616	23.91 1.10 0.00 N	28.88 1.62 0.00 N	24.91 1.41 0.00 N	21.85 1.42 0.00 N	19.58 1.30 0.00 N	24.61 1.63 0.00 N	32.55 2.94 0.00 N	35.43 3.59 0.00 N	35.51 3.64 0.00 N	35.17 3.65 0.00 N	36.68 3.78 0.00 N	36.24 3.73 -0.69 N	32.36 3.28 -0.91 N	31.10 3.23 0.00 N	34.06 2.99 -6.11 N	40.28 2.99 -12.46 N	38.19 2.66 -10.19 N	100.71 6.17 -36.51 N	55.93 3.38 -25.56 N	133.22 2.41 -108.90 N	78.05 2.95 -51.66 N	49.73 3.49 -18.64 N	36.66 3.00 -8.53 N	25.95 2.07 0.00 N
PORT_JEFF_IC 23713	23.93 1.12 0.00 N	28.90 1.64 0.00 N	24.93 1.43 0.00 N	21.87 1.44 0.00 N	19.60 1.33 0.00 N	24.64 1.66 0.00 N	32.61 2.99 0.00 N	35.50 3.66 0.00 N	35.57 3.70 0.00 N	35.23 3.72 0.00 N	36.76 3.85 0.00 N	36.31 3.80 -0.69 N	32.43 3.34 -0.91 N	31.16 3.28 0.00 N	34.11 3.04 -6.11 N	40.32 3.03 -12.46 N	38.23 2.66 -10.24 N	100.75 6.21 -36.51 N	56.00 3.46 -25.56 N	133.28 2.48 -108.90 N	78.11 3.01 -51.66 N	49.81 3.57 -18.64 N	36.72 3.06 -8.53 N	26.00 2.13 0.00 N
PPL_PILGRIM_ST_GT1 24216	24.11 1.29 0.00 N	29.07 1.81 0.00 N	25.07 1.57 0.00 N	21.96 1.53 0.00 N	19.67 1.40 0.00 N	24.73 1.75 0.00 N	32.72 3.11 0.00 N	35.59 3.75 0.00 N	35.71 3.83 0.00 N	35.39 3.87 0.00 N	36.92 4.02 0.00 N	36.49 3.98 -0.69 N	32.57 3.49 -0.91 N	31.32 3.44 0.00 N	34.25 3.18 -6.11 N	40.45 3.16 -12.46 N	38.47 2.71 -10.43 N	100.47 5.93 -36.51 N	55.79 3.25 -25.56 N	133.13 2.33 -108.90 N	78.05 2.95 -51.66 N	49.90 3.66 -18.64 N	36.84 3.18 -8.53 N	26.13 2.26 0.00 N
PPL_PILGRIM_ST_GT2 24217	24.11 1.29 0.00 N	29.07 1.81 0.00 N	25.07 1.57 0.00 N	21.96 1.53 0.00 N	19.67 1.40 0.00 N	24.73 1.75 0.00 N	32.72 3.11 0.00 N	35.59 3.75 0.00 N	35.71 3.83 0.00 N	35.39 3.87 0.00 N	36.92 4.02 0.00 N	36.49 3.98 -0.69 N	32.57 3.49 -0.91 N	31.32 3.44 0.00 N	34.25 3.18 -6.11 N	40.45 3.16 -12.46 N	38.47 2.71 -10.43 N	100.47 5.93 -36.51 N	55.79 3.25 -25.56 N	133.13 2.33 -108.90 N	78.05 2.95 -51.66 N	49.90 3.66 -18.64 N	36.84 3.18 -8.53 N	26.13 2.26 0.00 N
PPL_SHRM_GT3 24213	23.52 0.70 0.00 N	28.39 1.13 0.00 N	24.50 1.00 0.00 N	21.55 1.12 0.00 N	19.31 1.04 0.00 N	24.27 1.28 0.00 N	32.03 2.42 0.00 N	34.91 3.07 0.00 N	34.96 3.09 0.00 N	34.60 3.08 0.00 N	36.08 3.18 0.00 N	35.65 3.14 -0.69 N	31.86 2.78 -0.91 N	30.58 2.70 0.00 N	33.61 2.53 -6.11 N	39.86 2.57 -12.46 N	37.85 2.30 -10.21 N	99.86 5.32 -36.51 N	55.51 2.96 -25.56 N	132.87 2.07 -108.90 N	77.68 2.58 -51.66 N	49.30 3.06 -18.64 N	36.27 2.61 -8.53 N	25.56 1.69 0.00 N
PPL_SHRM_GT4 24214	23.52 0.70 0.00 N	28.39 1.13 0.00 N	24.50 1.00 0.00 N	21.55 1.12 0.00 N	19.31 1.04 0.00 N	24.27 1.28 0.00 N	32.03 2.42 0.00 N	34.91 3.07 0.00 N	34.96 3.09 0.00 N	34.60 3.08 0.00 N	36.08 3.18 0.00 N	35.65 3.14 -0.69 N	31.86 2.78 -0.91 N	30.58 2.70 0.00 N	33.61 2.53 -6.11 N	39.86 2.57 -12.46 N	37.85 2.30 -10.21 N	99.86 5.32 -36.51 N	55.51 2.96 -25.56 N	132.87 2.07 -108.90 N	77.68 2.58 -51.66 N	49.30 3.06 -18.64 N	36.27 2.61 -8.53 N	25.56 1.69 0.00 N
PROJECT___ORANGE 1 24174	22.83 0.01 0.00 N	27.18 -0.08 0.00 N	23.40 -0.10 0.00 N	20.37 -0.06 0.00 N	18.24 -0.03 0.00 N	22.96 -0.02 0.00 N	29.74 0.12 0.00 N	32.14 0.30 0.00 N	32.20 0.32 0.00 N	31.83 0.31 0.00 N	33.22 0.31 0.00 N	32.13 0.31 0.00 N	28.39 0.21 0.00 N	28.14 0.26 0.00 N	25.20 0.23 0.00 N	25.01 0.19 0.00 N	25.63 0.29 0.00 N	58.81 0.78 0.00 N	27.43 0.45 0.00 N	22.34 0.43 0.00 N	23.74 0.30 0.00 N	27.87 0.27 0.00 N	25.40 0.27 0.00 N	23.90 0.03 0.00 N
PROJECT___ORANGE 2 24166	22.83 0.01 0.00 N	27.18 -0.08 0.00 N	23.40 -0.10 0.00 N	20.37 -0.06 0.00 N	18.24 -0.03 0.00 N	22.96 -0.02 0.00 N	29.74 0.12 0.00 N	32.14 0.30 0.00 N	32.20 0.32 0.00 N	31.83 0.31 0.00 N	33.22 0.31 0.00 N	32.13 0.31 0.00 N	28.39 0.21 0.00 N	28.14 0.26 0.00 N	25.20 0.23 0.00 N	25.01 0.19 0.00 N	25.63 0.29 0.00 N	58.81 0.78 0.00 N	27.43 0.45 0.00 N	22.34 0.43 0.00 N	23.74 0.30 0.00 N	27.87 0.27 0.00 N	25.40 0.27 0.00 N	23.90 0.03 0.00 N
PYRITES___HYD 24023	23.08 0.26 0.00 N	27.50 0.24 0.00 N	23.68 0.18 0.00 N	20.45 0.01 0.00 N	18.29 0.02 0.00 N	23.03 0.05 0.00 N	29.33 -0.29 0.00 N	31.40 -0.44 0.00 N	31.29 -0.58 0.00 N	31.32 -0.20 0.00 N	32.61 -0.29 0.00 N	31.37 -0.45 0.00 N	27.67 -0.50 0.00 N	27.43 -0.44 0.00 N	24.48 -0.49 0.00 N	24.29 -0.54 0.00 N	24.50 -0.84 0.00 N	56.73 -1.30 0.00 N	26.36 -0.62 0.00 N	21.45 -0.46 0.00 N	22.92 -0.52 0.00 N	27.22 -0.39 0.00 N	24.79 -0.33 0.00 N	23.81 -0.06 0.00 N
RAMAPO___LBMP 323565	24.04 1.22 0.00 N	28.78 1.52 0.00 N	24.76 1.26 0.00 N	21.58 1.15 0.00 N	19.31 1.04 0.00 N	24.39 1.41 0.00 N	31.97 2.35 0.00 N	34.81 2.97 0.00 N	34.93 3.06 0.00 N	34.46 2.94 0.00 N	35.98 3.08 0.00 N	35.49 3.02 -0.65 N	31.74 2.71 -0.85 N	30.49 2.62 0.00 N	32.05 2.40 -4.68 N	32.33 2.38 -5.12 N	38.92 2.40 -11.18 N	97.66 5.36 -34.28 N	44.17 2.53 -14.66 N	126.12 1.99 -102.22 N	61.92 2.29 -36.20 N	31.66 2.72 -1.34 N	27.42 2.29 0.00 N	25.70 1.83 0.00 N
RANKINE____ 23646	22.60 -0.22 0.00 N	26.60 -0.66 0.00 N	22.88 -0.62 0.00 N	20.00 -0.43 0.00 N	17.83 -0.44 0.00 N	22.36 -0.63 0.00 N	28.95 -0.67 0.00 N	31.57 -0.27 0.00 N	31.54 -0.33 0.00 N	31.15 -0.36 0.00 N	32.36 -0.54 0.00 N	31.34 -0.47 0.00 N	27.75 -0.42 0.00 N	27.53 -0.35 0.00 N	24.69 -0.28 0.00 N	24.55 -0.27 0.00 N	25.22 -0.12 0.00 N	57.31 -0.72 0.00 N	27.16 0.18 0.00 N	22.29 0.37 0.00 N	23.23 -0.21 0.00 N	27.10 -0.50 0.00 N	24.71 -0.42 0.00 N	23.05 -0.83 0.00 N
RAVENSWOOD_GT2_1 24244	24.22 1.40 0.00 N	28.98 1.72 0.00 N	24.93 1.43 0.00 N	21.73 1.30 0.00 N	19.45 1.18 0.00 N	24.58 1.60 0.00 N	32.25 2.63 0.00 N	35.19 3.35 0.00 N	35.34 3.47 0.00 N	34.88 3.36 0.00 N	36.44 3.54 0.00 N	36.00 3.49 -0.69 N	32.20 3.12 -0.91 N	30.89 3.02 0.00 N	32.71 2.75 -4.99 N	33.02 2.74 -5.45 N	40.00 2.75 -11.91 N	100.60 6.07 -36.51 N	45.47 2.88 -15.61 N	133.02 2.24 -108.87 N	64.58 2.59 -38.55 N	32.12 3.10 -1.43 N	27.76 2.63 0.00 N	25.97 2.10 0.00 N
RAVENSWOOD_GT2_2 24245	24.22 1.40 0.00 N	28.98 1.72 0.00 N	24.93 1.43 0.00 N	21.73 1.30 0.00 N	19.45 1.18 0.00 N	24.58 1.60 0.00 N	32.25 2.63 0.00 N	35.19 3.35 0.00 N	35.34 3.47 0.00 N	34.88 3.36 0.00 N	36.44 3.54 0.00 N	36.00 3.49 -0.69 N	32.20 3.12 -0.91 N	30.89 3.02 0.00 N	32.71 2.75 -4.99 N	33.02 2.74 -5.45 N	40.00 2.75 -11.91 N	100.60 6.07 -36.51 N	45.47 2.88 -15.61 N	133.02 2.24 -108.87 N	64.58 2.59 -38.55 N	32.12 3.10 -1.43 N	27.76 2.63 0.00 N	25.97 2.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_3 24246	24.23 1.41 0.00 N	28.99 1.73 0.00 N	24.94 1.44 0.00 N	21.74 1.31 0.00 N	19.45 1.18 0.00 N	24.58 1.60 0.00 N	32.26 2.64 0.00 N	35.19 3.35 0.00 N	35.34 3.47 0.00 N	34.88 3.36 0.00 N	36.45 3.55 0.00 N	36.00 3.49 -0.69 N	32.21 3.13 -0.91 N	30.91 3.03 0.00 N	32.72 2.77 -4.99 N	33.02 2.74 -5.45 N	39.99 2.74 -11.91 N	100.35 5.82 -36.51 N	45.45 2.86 -15.61 N	133.03 2.24 -108.87 N	64.59 2.60 -38.55 N	32.14 3.11 -1.43 N	27.76 2.63 0.00 N	25.96 2.09 0.00 N	
RAVENSWOOD_GT2_4 24247	24.23 1.41 0.00 N	28.99 1.73 0.00 N	24.94 1.44 0.00 N	21.74 1.31 0.00 N	19.45 1.18 0.00 N	24.58 1.60 0.00 N	32.26 2.64 0.00 N	35.19 3.35 0.00 N	35.34 3.47 0.00 N	34.88 3.36 0.00 N	36.45 3.55 0.00 N	36.00 3.49 -0.69 N	32.21 3.13 -0.91 N	30.91 3.03 0.00 N	32.72 2.77 -4.99 N	33.02 2.74 -5.45 N	39.99 2.74 -11.91 N	100.35 5.82 -36.51 N	45.45 2.86 -15.61 N	133.03 2.24 -108.87 N	64.59 2.60 -38.55 N	32.14 3.11 -1.43 N	27.76 2.63 0.00 N	25.96 2.09 0.00 N	
RAVENSWOOD_GT3_1 24248	24.22 1.40 0.00 N	28.98 1.72 0.00 N	24.93 1.43 0.00 N	21.73 1.30 0.00 N	19.45 1.18 0.00 N	24.58 1.60 0.00 N	32.26 2.64 0.00 N	35.19 3.35 0.00 N	35.34 3.47 0.00 N	34.88 3.36 0.00 N	36.45 3.54 0.00 N	36.00 3.49 -0.69 N	32.21 3.12 -0.91 N	30.91 3.03 0.00 N	32.72 2.76 -4.99 N	33.02 2.74 -5.45 N	39.99 2.74 -11.91 N	100.39 5.86 -36.51 N	45.46 2.86 -15.61 N	133.03 2.24 -108.87 N	64.59 2.60 -38.55 N	32.14 3.11 -1.43 N	27.76 2.63 0.00 N	25.96 2.09 0.00 N	
RAVENSWOOD_GT3_2 24249	24.22 1.40 0.00 N	28.98 1.72 0.00 N	24.93 1.43 0.00 N	21.73 1.30 0.00 N	19.45 1.18 0.00 N	24.58 1.60 0.00 N	32.26 2.64 0.00 N	35.19 3.35 0.00 N	35.34 3.47 0.00 N	34.88 3.36 0.00 N	36.45 3.54 0.00 N	36.00 3.49 -0.69 N	32.21 3.12 -0.91 N	30.91 3.03 0.00 N	32.72 2.76 -4.99 N	33.02 2.74 -5.45 N	39.99 2.74 -11.91 N	100.39 5.86 -36.51 N	45.46 2.86 -15.61 N	133.03 2.24 -108.87 N	64.59 2.60 -38.55 N	32.14 3.11 -1.43 N	27.76 2.63 0.00 N	25.96 2.09 0.00 N	
RAVENSWOOD_GT3_3 24250	24.24 1.43 0.00 N	29.01 1.75 0.00 N	24.96 1.46 0.00 N	21.76 1.33 0.00 N	19.47 1.20 0.00 N	24.61 1.63 0.00 N	32.29 2.68 0.00 N	35.24 3.40 0.00 N	35.40 3.53 0.00 N	34.94 3.42 0.00 N	36.50 3.60 0.00 N	36.06 3.55 -0.69 N	32.26 3.17 -0.91 N	30.95 3.07 0.00 N	32.76 2.80 -4.99 N	33.07 2.79 -5.45 N	40.05 2.80 -11.91 N	100.72 6.19 -36.51 N	45.53 2.94 -15.61 N	133.07 2.28 -108.87 N	64.63 2.64 -38.55 N	32.18 3.16 -1.43 N	27.81 2.68 0.00 N	26.01 2.14 0.00 N	
RAVENSWOOD_GT3_4 24251	24.24 1.43 0.00 N	29.01 1.75 0.00 N	24.96 1.46 0.00 N	21.76 1.33 0.00 N	19.47 1.20 0.00 N	24.61 1.63 0.00 N	32.29 2.68 0.00 N	35.24 3.40 0.00 N	35.40 3.53 0.00 N	34.94 3.42 0.00 N	36.50 3.60 0.00 N	36.06 3.55 -0.69 N	32.26 3.17 -0.91 N	30.95 3.07 0.00 N	32.76 2.80 -4.99 N	33.07 2.79 -5.45 N	40.05 2.80 -11.91 N	100.72 6.19 -36.51 N	45.53 2.94 -15.61 N	133.07 2.28 -108.87 N	64.63 2.64 -38.55 N	32.18 3.16 -1.43 N	27.81 2.68 0.00 N	26.01 2.14 0.00 N	
RAVENSWOOD_GT_1 23729	24.30 1.48 0.00 N	33.52 1.82 -4.44 N	34.31 1.51 -9.29 N	23.57 1.37 -1.77 N	19.51 1.24 0.00 N	24.65 1.67 0.00 N	32.89 2.73 -0.55 N	39.45 3.47 -4.15 N	37.51 3.62 -2.02 N	35.02 3.50 0.00 N	36.59 3.69 0.00 N	36.13 3.62 -0.69 N	32.32 3.23 -0.91 N	31.02 3.15 0.00 N	32.82 2.86 -4.99 N	33.10 2.82 -5.45 N	40.07 2.82 -11.91 N	100.73 6.20 -36.51 N	45.55 2.96 -15.61 N	133.06 2.28 -108.87 N	64.66 2.68 -38.55 N	32.23 3.21 -1.43 N	27.84 2.71 0.00 N	26.03 2.16 0.00 N	
RAVENSWOOD_GT_10 24258	24.22 1.40 0.00 N	29.49 1.72 -0.51 N	26.00 1.43 -1.07 N	21.93 1.30 -0.20 N	19.45 1.18 0.00 N	24.58 1.60 0.00 N	32.31 2.64 -0.06 N	35.67 3.35 -0.48 N	35.57 3.47 -0.23 N	34.88 3.36 0.00 N	36.44 3.54 0.00 N	36.00 3.49 -0.69 N	32.20 3.12 -0.91 N	30.90 3.02 0.00 N	32.71 2.76 -4.99 N	33.02 2.74 -5.45 N	39.99 2.74 -11.91 N	100.36 5.83 -36.51 N	45.39 2.79 -15.61 N	132.98 2.20 -108.87 N	64.58 2.59 -38.55 N	32.13 3.11 -1.43 N	27.76 2.63 0.00 N	25.97 2.10 0.00 N	
RAVENSWOOD_GT_11 24259	24.22 1.40 0.00 N	29.49 1.72 -0.51 N	26.00 1.43 -1.07 N	21.93 1.30 -0.20 N	19.45 1.18 0.00 N	24.58 1.60 0.00 N	32.31 2.64 -0.06 N	35.67 3.35 -0.48 N	35.57 3.47 -0.23 N	34.88 3.36 0.00 N	36.44 3.54 0.00 N	36.00 3.49 -0.69 N	32.20 3.12 -0.91 N	30.90 3.02 0.00 N	32.71 2.76 -4.99 N	33.02 2.74 -5.45 N	39.99 2.74 -11.91 N	100.36 5.83 -36.51 N	45.39 2.79 -15.61 N	132.98 2.20 -108.87 N	64.58 2.59 -38.55 N	32.13 3.11 -1.43 N	27.76 2.63 0.00 N	25.97 2.10 0.00 N	
RAVENSWOOD_GT_4 24252	24.20 1.38 0.00 N	32.35 1.72 -3.38 N	32.00 1.42 -7.08 N	23.07 1.30 -1.35 N	19.44 1.17 0.00 N	24.56 1.58 0.00 N	32.66 2.63 -0.42 N	38.33 3.34 -3.15 N	36.86 3.46 -1.53 N	34.87 3.35 0.00 N	36.43 3.53 0.00 N	35.98 3.47 -0.69 N	32.20 3.11 -0.91 N	30.89 3.01 0.00 N	32.71 2.75 -4.99 N	33.01 2.73 -5.45 N	40.00 2.75 -11.91 N	100.61 6.08 -36.51 N	45.47 2.88 -15.61 N	133.03 2.24 -108.87 N	64.58 2.59 -38.55 N	32.12 3.10 -1.43 N	27.74 2.62 0.00 N	25.96 2.09 0.00 N	
RAVENSWOOD_GT_5 24254	24.20 1.38 0.00 N	32.35 1.72 -3.38 N	32.00 1.42 -7.08 N	23.07 1.30 -1.35 N	19.44 1.17 0.00 N	24.56 1.58 0.00 N	32.66 2.63 -0.42 N	38.33 3.34 -3.15 N	36.86 3.46 -1.53 N	34.87 3.35 0.00 N	36.43 3.53 0.00 N	35.98 3.47 -0.69 N	32.20 3.11 -0.91 N	30.89 3.01 0.00 N	32.71 2.75 -4.99 N	33.01 2.73 -5.45 N	40.00 2.75 -11.91 N	100.61 6.08 -36.51 N	45.47 2.88 -15.61 N	133.03 2.24 -108.87 N	64.58 2.59 -38.55 N	32.12 3.10 -1.43 N	27.74 2.62 0.00 N	25.96 2.09 0.00 N	
RAVENSWOOD_GT_6 24253	24.20 1.38 0.00 N	32.35 1.72 -3.38 N	32.00 1.42 -7.08 N	23.07 1.30 -1.35 N	19.44 1.17 0.00 N	24.56 1.58 0.00 N	32.66 2.63 -0.42 N	38.33 3.34 -3.15 N	36.86 3.46 -1.53 N	34.87 3.35 0.00 N	36.43 3.53 0.00 N	35.98 3.47 -0.69 N	32.20 3.11 -0.91 N	30.89 3.01 0.00 N	32.71 2.75 -4.99 N	33.01 2.73 -5.45 N	40.00 2.75 -11.91 N	100.61 6.08 -36.51 N	45.47 2.88 -15.61 N	133.03 2.24 -108.87 N	64.58 2.59 -38.55 N	32.12 3.10 -1.43 N	27.74 2.62 0.00 N	25.96 2.09 0.00 N	
RAVENSWOOD_GT_7 24255	24.20 1.38 0.00 N	32.35 1.72 -3.38 N	32.00 1.42 -7.08 N	23.07 1.30 -1.35 N	19.44 1.17 0.00 N	24.56 1.58 0.00 N	32.66 2.63 -0.42 N	38.33 3.34 -3.15 N	36.86 3.46 -1.53 N	34.87 3.35 0.00 N	36.43 3.53 0.00 N	35.98 3.47 -0.69 N	32.20 3.11 -0.91 N	30.89 3.01 0.00 N	32.71 2.75 -4.99 N	33.01 2.73 -5.45 N	40.00 2.75 -11.91 N	100.61 6.08 -36.51 N	45.47 2.88 -15.61 N	133.03 2.24 -108.87 N	64.58 2.59 -38.55 N	32.12 3.10 -1.43 N	27.74 2.62 0.00 N	25.96 2.09 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	24.22	29.49	26.00	21.93	19.45	24.58	32.31	35.67	35.57	34.88	36.44	36.00	32.20	30.90	32.71	33.02	39.99	100.36	45.39	132.98	64.58	32.13	27.76	25.97	

24256	1.40 0.00 N	1.72 -0.51 N	1.43 -1.07 N	1.30 -0.20 N	1.18 0.00 N	1.60 0.00 N	2.64 -0.06 N	3.35 -0.48 N	3.47 -0.23 N	3.36 0.00 N	3.54 0.00 N	3.49 -0.69 N	3.12 -0.91 N	3.02 0.00 N	2.76 -4.99 N	2.74 -5.45 N	2.74 -11.91 N	5.83 -36.51 N	2.79 -15.61 N	2.20 -108.87 N	2.59 -38.55 N	3.11 -1.43 N	2.63 0.00 N	2.10 0.00 N
RAVENSWOOD_GT_9 24257	24.22 1.40 0.00 N	29.49 1.72 -0.51 N	26.00 1.43 -1.07 N	21.93 1.30 -0.20 N	19.45 1.18 0.00 N	24.58 1.60 0.00 N	32.31 2.64 -0.06 N	35.67 3.35 -0.48 N	35.57 3.47 -0.23 N	34.88 3.36 0.00 N	36.44 3.54 0.00 N	36.00 3.49 -0.69 N	32.20 3.12 -0.91 N	30.90 3.02 0.00 N	32.71 2.76 -4.99 N	33.02 2.74 -5.45 N	39.99 2.74 -11.91 N	100.36 5.83 -36.51 N	45.39 2.79 -15.61 N	132.98 2.20 -108.87 N	64.58 2.59 -38.55 N	32.13 3.11 -1.43 N	27.76 2.63 0.00 N	25.97 2.10 0.00 N
RAVENSWOOD____1 23533	24.28 1.46 0.00 N	24.68 1.79 4.37 N	15.83 1.49 9.15 N	20.04 1.35 1.74 N	19.49 1.22 0.00 N	24.63 1.65 0.00 N	31.76 2.69 0.54 N	31.18 3.42 4.08 N	33.46 3.57 1.99 N	34.97 3.45 0.00 N	36.54 3.64 0.00 N	36.08 3.57 -0.69 N	32.28 3.20 -0.91 N	30.99 3.11 0.00 N	32.78 2.83 -4.99 N	33.07 2.79 -5.45 N	40.04 2.79 -11.91 N	100.69 6.16 -36.51 N	45.51 2.92 -15.61 N	133.04 2.26 -108.87 N	64.63 2.64 -38.55 N	32.18 3.15 -1.43 N	27.81 2.69 0.00 N	26.02 2.15 0.00 N
RAVENSWOOD____2 23534	24.28 1.46 0.00 N	24.68 1.79 4.37 N	15.83 1.49 9.15 N	20.04 1.35 1.74 N	19.49 1.22 0.00 N	24.63 1.65 0.00 N	31.76 2.69 0.54 N	31.18 3.42 4.08 N	33.46 3.57 1.99 N	34.97 3.45 0.00 N	36.54 3.64 0.00 N	36.08 3.57 -0.69 N	32.28 3.20 -0.91 N	30.99 3.11 0.00 N	32.78 2.83 -4.99 N	33.07 2.79 -5.45 N	40.04 2.79 -11.91 N	100.69 6.16 -36.51 N	45.51 2.92 -15.61 N	133.04 2.26 -108.87 N	64.63 2.64 -38.55 N	32.18 3.15 -1.43 N	27.81 2.69 0.00 N	26.02 2.15 0.00 N
RAVENSWOOD____3 23535	24.22 1.40 0.00 N	28.98 1.72 0.00 N	24.93 1.43 0.00 N	21.74 1.31 0.00 N	19.45 1.18 0.00 N	24.58 1.60 0.00 N	32.26 2.64 0.00 N	35.19 3.35 0.00 N	35.34 3.47 0.00 N	34.88 3.36 0.00 N	36.45 3.55 0.00 N	36.00 3.49 -0.69 N	32.21 3.13 -0.91 N	30.91 3.03 0.00 N	32.72 2.77 -4.99 N	33.02 2.74 -5.45 N	40.01 2.76 -11.91 N	100.62 6.08 -36.51 N	45.48 2.88 -15.61 N	133.03 2.24 -108.87 N	64.59 2.60 -38.55 N	32.14 3.11 -1.43 N	27.76 2.63 0.00 N	25.96 2.09 0.00 N
RAVENSWOOD____4 23820	24.28 1.46 0.00 N	24.68 1.79 4.37 N	15.83 1.49 9.15 N	20.04 1.35 1.74 N	19.49 1.22 0.00 N	24.63 1.65 0.00 N	31.76 2.69 0.54 N	31.18 3.42 4.08 N	33.46 3.57 1.99 N	34.97 3.45 0.00 N	36.54 3.64 0.00 N	36.08 3.57 -0.69 N	32.28 3.20 -0.91 N	30.99 3.11 0.00 N	32.78 2.83 -4.99 N	33.07 2.79 -5.45 N	40.04 2.79 -11.91 N	100.69 6.16 -36.51 N	45.51 2.92 -15.61 N	133.04 2.26 -108.87 N	64.63 2.64 -38.55 N	32.18 3.15 -1.43 N	27.81 2.69 0.00 N	26.02 2.15 0.00 N
RCPL_TRUST____DRP 24196	24.24 1.42 0.00 N	29.01 1.75 0.00 N	24.95 1.45 0.00 N	21.75 1.32 0.00 N	19.46 1.20 0.00 N	24.61 1.62 0.00 N	32.29 2.67 0.00 N	35.24 3.40 0.00 N	35.39 3.52 0.00 N	34.94 3.42 0.00 N	36.51 3.61 0.00 N	36.07 3.56 -0.69 N	32.27 3.18 -0.91 N	30.97 3.09 0.00 N	32.77 2.82 -4.99 N	33.07 2.79 -5.45 N	40.06 2.81 -11.91 N	100.75 6.22 -36.50 N	45.53 2.94 -15.61 N	133.05 2.28 -108.86 N	64.62 2.63 -38.54 N	32.17 3.14 -1.43 N	27.78 2.65 0.00 N	25.99 2.12 0.00 N
RENSSELAER____COGEN 23796	23.02 0.20 0.00 N	27.65 0.40 0.00 N	23.83 0.33 0.00 N	20.76 0.33 0.00 N	18.55 0.28 0.00 N	23.34 0.36 0.00 N	30.43 0.81 0.00 N	32.97 1.13 0.00 N	33.02 1.15 0.00 N	32.64 1.12 0.00 N	34.14 1.24 0.00 N	33.04 1.22 0.00 N	29.20 1.02 0.00 N	28.90 1.03 0.00 N	25.91 0.94 0.00 N	25.73 0.90 0.00 N	26.30 0.96 0.00 N	60.38 2.35 0.00 N	27.94 0.96 0.00 N	22.63 0.72 0.00 N	24.32 0.88 0.00 N	28.66 1.06 0.00 N	25.98 0.85 0.00 N	24.74 0.87 0.00 N
REVERE_CPPR_DRP 24186	23.50 0.68 0.00 N	28.00 0.74 0.00 N	24.10 0.60 0.00 N	20.96 0.52 0.00 N	18.77 0.50 0.00 N	23.74 0.75 0.00 N	30.86 1.25 0.00 N	33.41 1.58 0.00 N	33.48 1.60 0.00 N	33.10 1.58 0.00 N	34.54 1.63 0.00 N	33.39 1.57 0.00 N	29.37 1.20 0.00 N	29.16 1.28 0.00 N	26.05 1.08 0.00 N	25.88 1.06 0.00 N	26.56 1.22 0.00 N	61.23 3.20 0.00 N	28.50 1.51 0.00 N	23.19 1.28 0.00 N	24.66 1.22 0.00 N	28.92 1.32 0.00 N	26.18 1.05 0.00 N	24.58 0.71 0.00 N
RIVERBAY____ 323610	24.22 1.40 0.00 N	28.96 1.70 0.00 N	24.90 1.39 0.00 N	21.70 1.27 0.00 N	19.41 1.14 0.00 N	24.51 1.53 0.00 N	32.16 2.55 0.00 N	35.15 3.31 0.00 N	35.30 3.43 0.00 N	34.82 3.30 0.00 N	36.37 3.47 0.00 N	35.95 3.44 -0.69 N	32.17 3.09 -0.91 N	30.87 3.00 0.00 N	32.69 2.73 -4.99 N	32.99 2.72 -5.45 N	39.91 2.66 -11.91 N	100.58 6.04 -36.51 N	45.52 2.93 -15.61 N	133.01 2.23 -108.87 N	64.60 2.61 -38.55 N	32.16 3.13 -1.43 N	27.75 2.62 0.00 N	25.98 2.11 0.00 N
ROCHESTER_9_IC 23652	23.07 0.25 0.00 N	27.28 0.02 0.00 N	23.47 -0.03 0.00 N	20.45 0.02 0.00 N	18.28 0.01 0.00 N	23.03 0.04 0.00 N	29.94 0.32 0.00 N	32.58 0.74 0.00 N	32.60 0.73 0.00 N	32.23 0.71 0.00 N	33.54 0.64 0.00 N	32.46 0.64 0.00 N	28.72 0.54 0.00 N	28.45 0.57 0.00 N	25.49 0.52 0.00 N	25.33 0.50 0.00 N	26.04 0.70 0.00 N	59.59 1.56 0.00 N	27.94 0.95 0.00 N	22.90 0.99 0.00 N	24.07 0.63 0.00 N	28.09 0.49 0.00 N	25.51 0.38 0.00 N	23.81 -0.06 0.00 N
ROSETON____1 23587	23.93 1.11 0.00 N	28.66 1.40 0.00 N	24.66 1.16 0.00 N	21.48 1.05 0.00 N	19.22 0.95 0.00 N	24.25 1.27 0.00 N	31.75 2.14 0.00 N	34.53 2.69 0.00 N	34.63 2.76 0.00 N	34.21 2.69 0.00 N	35.73 2.83 0.00 N	35.26 2.78 -0.66 N	31.52 2.48 -0.87 N	30.28 2.40 0.00 N	31.93 2.21 -4.76 N	32.22 2.19 -5.20 N	38.91 2.22 -11.35 N	97.75 4.92 -34.80 N	44.18 2.32 -14.88 N	127.49 1.81 -103.77 N	62.28 2.09 -36.74 N	31.47 2.51 -1.36 N	27.23 2.10 0.00 N	25.59 1.72 0.00 N
ROSETON____2 23588	23.93 1.11 0.00 N	28.66 1.40 0.00 N	24.66 1.16 0.00 N	21.48 1.05 0.00 N	19.22 0.95 0.00 N	24.25 1.27 0.00 N	31.75 2.14 0.00 N	34.53 2.69 0.00 N	34.63 2.76 0.00 N	34.21 2.69 0.00 N	35.73 2.83 0.00 N	35.26 2.78 -0.66 N	31.52 2.48 -0.87 N	30.28 2.40 0.00 N	31.93 2.21 -4.76 N	32.22 2.19 -5.20 N	38.91 2.22 -11.35 N	97.75 4.92 -34.80 N	44.18 2.32 -14.88 N	127.49 1.81 -103.77 N	62.28 2.09 -36.74 N	31.47 2.51 -1.36 N	27.23 2.10 0.00 N	25.59 1.72 0.00 N
RUSSELL____1 23602	23.14 0.32 0.00 N	27.36 0.10 0.00 N	23.54 0.04 0.00 N	20.51 0.08 0.00 N	18.35 0.08 0.00 N	23.15 0.17 0.00 N	30.12 0.50 0.00 N	32.81 0.97 0.00 N	32.84 0.96 0.00 N	32.41 0.89 0.00 N	33.71 0.81 0.00 N	32.61 0.80 0.00 N	28.77 0.59 0.00 N	28.56 0.68 0.00 N	25.55 0.58 0.00 N	25.34 0.52 0.00 N	26.14 0.80 0.00 N	60.15 2.12 0.00 N	28.25 1.26 0.00 N	23.06 1.15 0.00 N	24.25 0.81 0.00 N	28.24 0.64 0.00 N	25.58 0.45 0.00 N	23.82 -0.05 0.00 N

RUSSELL___2 23532	23.14 0.32 0.00 N	27.36 0.10 0.00 N	23.54 0.04 0.00 N	20.51 0.08 0.00 N	18.35 0.08 0.00 N	23.15 0.17 0.00 N	30.12 0.50 0.00 N	32.81 0.97 0.00 N	32.84 0.96 0.00 N	32.41 0.89 0.00 N	33.71 0.81 0.00 N	32.61 0.80 0.00 N	28.77 0.59 0.00 N	28.56 0.68 0.00 N	25.55 0.58 0.00 N	25.34 0.52 0.00 N	26.14 0.80 0.00 N	60.15 2.12 0.00 N	28.25 1.26 0.00 N	23.06 1.15 0.00 N	24.25 0.81 0.00 N	28.24 0.64 0.00 N	25.58 0.45 0.00 N	23.82 -0.05 0.00 N
RUSSELL___3 23549	22.96 0.14 0.00 N	27.14 -0.12 0.00 N	23.35 -0.15 0.00 N	20.35 -0.08 0.00 N	18.19 -0.08 0.00 N	22.92 -0.06 0.00 N	29.79 0.17 0.00 N	32.43 0.59 0.00 N	32.46 0.58 0.00 N	32.05 0.53 0.00 N	33.33 0.43 0.00 N	32.25 0.43 0.00 N	28.51 0.33 0.00 N	28.25 0.38 0.00 N	25.30 0.34 0.00 N	25.13 0.30 0.00 N	25.85 0.51 0.00 N	59.32 1.29 0.00 N	27.90 0.91 0.00 N	22.79 0.88 0.00 N	23.97 0.52 0.00 N	27.96 0.36 0.00 N	25.37 0.24 0.00 N	23.69 -0.18 0.00 N
RUSSELL___4 23556	23.13 0.32 0.00 N	27.35 0.09 0.00 N	23.53 0.03 0.00 N	20.51 0.08 0.00 N	18.34 0.07 0.00 N	23.14 0.16 0.00 N	30.10 0.49 0.00 N	32.79 0.95 0.00 N	32.82 0.94 0.00 N	32.40 0.88 0.00 N	33.70 0.80 0.00 N	32.59 0.78 0.00 N	28.76 0.59 0.00 N	28.54 0.67 0.00 N	25.53 0.57 0.00 N	25.33 0.50 0.00 N	26.13 0.79 0.00 N	60.14 2.11 0.00 N	28.23 1.24 0.00 N	23.05 1.14 0.00 N	24.24 0.79 0.00 N	28.23 0.63 0.00 N	25.57 0.44 0.00 N	23.83 -0.04 0.00 N
RUSSELL___STATION 23914	22.96 0.14 0.00 N	27.14 -0.12 0.00 N	23.35 -0.15 0.00 N	20.35 -0.08 0.00 N	18.19 -0.08 0.00 N	22.92 -0.06 0.00 N	29.79 0.17 0.00 N	32.43 0.59 0.00 N	32.46 0.58 0.00 N	32.05 0.53 0.00 N	33.33 0.43 0.00 N	32.25 0.43 0.00 N	28.51 0.33 0.00 N	28.25 0.38 0.00 N	25.30 0.34 0.00 N	25.13 0.30 0.00 N	25.85 0.51 0.00 N	59.32 1.29 0.00 N	27.90 0.91 0.00 N	22.79 0.88 0.00 N	23.97 0.52 0.00 N	27.96 0.36 0.00 N	25.37 0.24 0.00 N	23.69 -0.18 0.00 N
S SALMON___HYD 24043	22.53 -0.29 0.00 N	26.83 -0.43 0.00 N	23.10 -0.40 0.00 N	20.09 -0.34 0.00 N	17.99 -0.28 0.00 N	22.67 -0.32 0.00 N	29.36 -0.26 0.00 N	31.73 -0.11 0.00 N	31.77 -0.10 0.00 N	31.41 -0.11 0.00 N	32.75 -0.15 0.00 N	31.63 -0.18 0.00 N	27.91 -0.27 0.00 N	27.65 -0.22 0.00 N	24.74 -0.23 0.00 N	24.54 -0.28 0.00 N	25.19 -0.15 0.00 N	58.00 -0.03 0.00 N	27.07 0.09 0.00 N	22.08 0.17 0.00 N	23.48 0.05 0.00 N	27.55 -0.05 0.00 N	25.10 -0.03 0.00 N	23.65 -0.22 0.00 N
SELKIRK___I 23801	22.94 0.12 0.00 N	27.67 0.41 0.00 N	23.85 0.35 0.00 N	20.76 0.33 0.00 N	18.56 0.30 0.00 N	23.39 0.40 0.00 N	30.32 0.71 0.00 N	32.71 0.86 0.00 N	32.72 0.85 0.00 N	32.33 0.81 0.00 N	33.79 0.89 0.05 N	32.65 0.89 0.07 N	28.86 0.74 0.00 N	28.60 0.72 0.00 N	25.29 0.68 0.36 N	25.10 0.67 0.39 N	25.21 0.73 0.86 N	57.15 1.76 2.63 N	26.60 0.74 1.13 N	14.60 0.54 7.85 N	21.34 0.67 2.78 N	28.31 0.81 0.10 N	25.74 0.61 0.00 N	24.51 0.64 0.00 N
SELKIRK___II 23799	22.86 0.04 0.00 N	27.46 0.20 0.00 N	23.66 0.16 0.00 N	20.60 0.17 0.00 N	18.41 0.14 0.00 N	23.18 0.20 0.00 N	30.21 0.60 0.00 N	32.73 0.89 0.00 N	32.78 0.90 0.00 N	32.40 0.88 0.00 N	33.87 0.97 0.00 N	32.75 0.95 0.02 N	28.99 0.84 0.03 N	28.67 0.80 0.00 N	25.57 0.75 0.15 N	25.41 0.75 0.16 N	25.77 0.79 0.36 N	58.77 1.85 1.11 N	27.28 0.77 0.47 N	19.16 0.57 3.31 N	22.98 0.72 1.17 N	28.43 0.88 0.04 N	25.81 0.68 0.00 N	24.53 0.66 0.00 N
SENECA OSWGO___HYD 24041	22.47 -0.35 0.00 N	26.77 -0.49 0.00 N	23.07 -0.43 0.00 N	20.07 -0.36 0.00 N	17.97 -0.30 0.00 N	22.60 -0.38 0.00 N	29.20 -0.41 0.00 N	31.51 -0.33 0.00 N	31.56 -0.32 0.00 N	31.18 -0.34 0.00 N	32.53 -0.37 0.00 N	31.41 -0.40 0.00 N	27.69 -0.48 0.00 N	27.53 -0.35 0.00 N	24.65 -0.32 0.00 N	24.43 -0.40 0.00 N	25.05 -0.28 0.00 N	57.60 -0.43 0.00 N	26.87 -0.11 0.00 N	21.89 -0.02 0.00 N	23.29 -0.15 0.00 N	27.32 -0.28 0.00 N	24.90 -0.23 0.00 N	23.49 -0.38 0.00 N
SENECA___ENERGY 23797	22.86 0.04 0.00 N	27.14 -0.12 0.00 N	23.36 -0.14 0.00 N	20.37 -0.06 0.00 N	18.26 -0.01 0.00 N	23.05 0.06 0.00 N	29.94 0.33 0.00 N	32.45 0.61 0.00 N	32.41 0.54 0.00 N	32.03 0.51 0.00 N	33.38 0.48 0.00 N	32.32 0.51 0.00 N	28.50 0.33 0.00 N	28.27 0.40 0.00 N	25.33 0.36 0.00 N	25.15 0.32 0.00 N	25.87 0.53 0.00 N	59.45 1.42 0.00 N	27.81 0.82 0.00 N	22.66 0.75 0.00 N	23.98 0.54 0.00 N	28.09 0.49 0.00 N	25.52 0.39 0.00 N	23.92 0.05 0.00 N
SHOEMAKER___GT 23640	24.00 1.18 0.00 N	28.71 1.45 0.00 N	24.71 1.21 0.00 N	21.52 1.10 0.00 N	19.26 0.99 0.00 N	24.33 1.35 0.00 N	31.83 2.21 0.00 N	34.62 2.78 0.00 N	34.69 2.82 0.00 N	34.22 2.70 0.00 N	35.74 2.84 0.00 N	35.18 2.78 -0.58 N	31.34 2.40 -0.76 N	30.26 2.38 0.00 N	31.30 2.16 -4.18 N	31.50 2.11 -4.57 N	37.49 2.17 -9.98 N	93.63 5.01 -30.59 N	42.44 2.38 -13.08 N	115.02 1.89 -91.22 N	57.86 2.13 -32.30 N	31.28 2.49 -1.19 N	27.19 2.06 0.00 N	25.49 1.62 0.00 N
SHOREHAM_IC_1 23715	23.52 0.70 0.00 N	28.39 1.13 0.00 N	24.50 1.00 0.00 N	21.55 1.12 0.00 N	19.31 1.04 0.00 N	24.27 1.28 0.00 N	32.03 2.42 0.00 N	34.91 3.07 0.00 N	34.96 3.09 0.00 N	34.60 3.08 0.00 N	36.08 3.18 0.00 N	35.65 3.14 -0.69 N	31.86 2.78 -0.91 N	30.58 2.70 0.00 N	33.61 2.53 -6.11 N	39.86 2.57 -12.46 N	37.85 2.30 -10.21 N	99.86 5.32 -36.51 N	55.51 2.96 -25.56 N	132.87 2.07 -108.90 N	77.68 2.58 -51.66 N	49.30 3.06 -18.64 N	36.27 2.61 -8.53 N	25.56 1.69 0.00 N
SHOREHAM_IC_2 23716	23.52 0.70 0.00 N	28.39 1.13 0.00 N	24.50 1.00 0.00 N	21.55 1.12 0.00 N	19.31 1.04 0.00 N	24.27 1.28 0.00 N	32.03 2.42 0.00 N	34.91 3.07 0.00 N	34.96 3.09 0.00 N	34.60 3.08 0.00 N	36.08 3.18 0.00 N	35.65 3.14 -0.69 N	31.86 2.78 -0.91 N	30.58 2.70 0.00 N	33.61 2.53 -6.11 N	39.86 2.57 -12.46 N	37.85 2.30 -10.21 N	99.86 5.32 -36.51 N	55.51 2.96 -25.56 N	132.87 2.07 -108.90 N	77.68 2.58 -51.66 N	49.30 3.06 -18.64 N	36.27 2.61 -8.53 N	25.56 1.69 0.00 N
SISSONVILLE___ 23735	23.00 0.18 0.00 N	27.43 0.17 0.00 N	23.63 0.13 0.00 N	20.38 -0.05 0.00 N	18.24 -0.03 0.00 N	22.97 -0.01 0.00 N	29.26 -0.35 0.00 N	31.30 -0.54 0.00 N	31.15 -0.73 0.00 N	31.17 -0.34 0.00 N	32.45 -0.45 0.00 N	31.22 -0.60 0.00 N	27.59 -0.58 0.00 N	27.30 -0.58 0.00 N	24.33 -0.64 0.00 N	24.24 -0.59 0.00 N	24.46 -0.88 0.00 N	56.48 -1.54 0.00 N	26.24 -0.75 0.00 N	21.35 -0.56 0.00 N	22.83 -0.61 0.00 N	27.15 -0.45 0.00 N	24.75 -0.38 0.00 N	23.78 -0.09 0.00 N
SITHE_IND_GS1 24169	22.29 -0.53 0.00 N	26.56 -0.70 0.00 N	22.88 -0.62 0.00 N	19.92 -0.52 0.00 N	17.81 -0.46 0.00 N	22.38 -0.61 0.00 N	28.83 -0.78 0.00 N	31.04 -0.79 0.00 N	31.08 -0.80 0.00 N	30.73 -0.79 0.00 N	32.06 -0.84 0.00 N	31.00 -0.82 0.00 N	27.43 -0.74 0.00 N	27.17 -0.71 0.00 N	24.35 -0.62 0.00 N	24.17 -0.65 0.00 N	24.74 -0.60 0.00 N	56.66 -1.37 0.00 N	26.43 -0.56 0.00 N	21.53 -0.38 0.00 N	22.92 -0.52 0.00 N	26.96 -0.64 0.00 N	24.66 -0.47 0.00 N	23.31 -0.56 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS2 24170	22.29 -0.53 0.00 N	26.56 -0.70 0.00 N	22.88 -0.62 0.00 N	19.92 -0.52 0.00 N	17.81 -0.46 0.00 N	22.38 -0.61 0.00 N	28.83 -0.78 0.00 N	31.04 -0.79 0.00 N	31.08 -0.80 0.00 N	30.73 -0.79 0.00 N	32.06 -0.84 0.00 N	31.00 -0.82 0.00 N	27.43 -0.74 0.00 N	27.17 -0.71 0.00 N	24.35 -0.62 0.00 N	24.17 -0.65 0.00 N	24.74 -0.60 0.00 N	56.66 -1.37 0.00 N	26.43 -0.56 0.00 N	21.53 -0.38 0.00 N	22.92 -0.52 0.00 N	26.96 -0.64 0.00 N	24.66 -0.47 0.00 N	23.31 -0.56 0.00 N	
SITHE_IND_GS3 24171	22.29 -0.53 0.00 N	26.56 -0.70 0.00 N	22.88 -0.62 0.00 N	19.92 -0.52 0.00 N	17.81 -0.46 0.00 N	22.38 -0.61 0.00 N	28.83 -0.78 0.00 N	31.04 -0.79 0.00 N	31.08 -0.80 0.00 N	30.73 -0.79 0.00 N	32.06 -0.84 0.00 N	31.00 -0.82 0.00 N	27.43 -0.74 0.00 N	27.17 -0.71 0.00 N	24.35 -0.62 0.00 N	24.17 -0.65 0.00 N	24.74 -0.60 0.00 N	56.66 -1.37 0.00 N	26.43 -0.56 0.00 N	21.53 -0.38 0.00 N	22.92 -0.52 0.00 N	26.96 -0.64 0.00 N	24.66 -0.47 0.00 N	23.31 -0.56 0.00 N	
SITHE_IND_GS4 24172	22.29 -0.53 0.00 N	26.56 -0.70 0.00 N	22.88 -0.62 0.00 N	19.92 -0.52 0.00 N	17.81 -0.46 0.00 N	22.38 -0.61 0.00 N	28.83 -0.78 0.00 N	31.04 -0.79 0.00 N	31.08 -0.80 0.00 N	30.73 -0.79 0.00 N	32.06 -0.84 0.00 N	31.00 -0.82 0.00 N	27.43 -0.74 0.00 N	27.17 -0.71 0.00 N	24.35 -0.62 0.00 N	24.17 -0.65 0.00 N	24.74 -0.60 0.00 N	56.66 -1.37 0.00 N	26.43 -0.56 0.00 N	21.53 -0.38 0.00 N	22.92 -0.52 0.00 N	26.96 -0.64 0.00 N	24.66 -0.47 0.00 N	23.31 -0.56 0.00 N	
SITHE___BATAVIA 24024	22.98 0.16 0.00 N	27.02 -0.23 0.00 N	23.24 -0.26 0.00 N	20.29 -0.14 0.00 N	18.11 -0.16 0.00 N	22.76 -0.22 0.00 N	29.56 -0.06 0.00 N	32.40 0.56 0.00 N	32.49 0.62 0.00 N	32.07 0.55 0.00 N	33.31 0.41 0.00 N	32.24 0.43 0.00 N	28.51 0.34 0.00 N	28.22 0.34 0.00 N	25.25 0.28 0.00 N	25.05 0.22 0.00 N	25.77 0.43 0.00 N	58.90 0.87 0.00 N	27.88 0.90 0.00 N	22.84 0.93 0.00 N	23.81 0.37 0.00 N	27.71 0.11 0.00 N	25.19 0.06 0.00 N	23.46 -0.41 0.00 N	
SITHE___INDEPEND 23800	22.29 -0.53 0.00 N	26.56 -0.70 0.00 N	22.88 -0.62 0.00 N	19.92 -0.52 0.00 N	17.81 -0.46 0.00 N	22.38 -0.61 0.00 N	28.83 -0.78 0.00 N	31.04 -0.79 0.00 N	31.08 -0.80 0.00 N	30.73 -0.79 0.00 N	32.06 -0.84 0.00 N	31.00 -0.82 0.00 N	27.43 -0.74 0.00 N	27.17 -0.71 0.00 N	24.35 -0.62 0.00 N	24.17 -0.65 0.00 N	24.74 -0.60 0.00 N	56.66 -1.37 0.00 N	26.43 -0.56 0.00 N	21.53 -0.38 0.00 N	22.92 -0.52 0.00 N	26.96 -0.64 0.00 N	24.66 -0.47 0.00 N	23.31 -0.56 0.00 N	
SITHE___MASSENA 23902	22.94 0.13 0.00 N	27.40 0.14 0.00 N	23.63 0.13 0.00 N	20.49 0.06 0.00 N	18.32 0.05 0.00 N	23.01 0.03 0.00 N	29.20 -0.41 0.00 N	31.02 -0.82 0.00 N	30.91 -0.97 0.00 N	30.84 -0.68 0.00 N	32.15 -0.75 0.00 N	31.04 -0.78 0.00 N	27.48 -0.70 0.00 N	27.20 -0.67 0.00 N	24.26 -0.70 0.00 N	24.12 -0.71 0.00 N	24.32 -1.02 0.00 N	55.95 -2.07 0.00 N	25.92 -1.07 0.00 N	21.04 -0.87 0.00 N	22.52 -0.91 0.00 N	26.74 -0.86 0.00 N	24.53 -0.60 0.00 N	23.58 -0.29 0.00 N	
SITHE___OGDNSBRG 24021	23.21 0.39 0.00 N	27.67 0.41 0.00 N	23.85 0.35 0.00 N	20.65 0.22 0.00 N	18.47 0.21 0.00 N	23.24 0.26 0.00 N	29.51 -0.10 0.00 N	31.43 -0.41 0.00 N	31.33 -0.55 0.00 N	31.31 -0.21 0.00 N	32.61 -0.29 0.00 N	31.44 -0.38 0.00 N	27.76 -0.42 0.00 N	27.53 -0.34 0.00 N	24.52 -0.45 0.00 N	24.34 -0.49 0.00 N	24.55 -0.79 0.00 N	56.81 -1.22 0.00 N	26.34 -0.64 0.00 N	21.40 -0.51 0.00 N	22.87 -0.57 0.00 N	27.11 -0.49 0.00 N	24.78 -0.34 0.00 N	23.81 -0.06 0.00 N	
SITHE___STERLING 23777	23.32 0.50 0.00 N	27.79 0.53 0.00 N	23.93 0.43 0.00 N	20.81 0.38 0.00 N	18.63 0.37 0.00 N	23.53 0.54 0.00 N	30.55 0.94 0.00 N	33.05 1.21 0.00 N	33.11 1.23 0.00 N	32.72 1.20 0.00 N	34.14 1.24 0.00 N	33.01 1.19 0.00 N	29.08 0.90 0.00 N	28.83 0.96 0.00 N	25.78 0.81 0.00 N	25.64 0.81 0.00 N	26.28 0.94 0.00 N	60.46 2.43 0.00 N	28.14 1.16 0.00 N	22.91 1.00 0.00 N	24.37 0.94 0.00 N	28.60 1.00 0.00 N	25.94 0.81 0.00 N	24.39 0.51 0.00 N	
SOUTH CAIRO___GT 23612	24.34 1.53 0.00 N	29.16 1.90 0.00 N	25.12 1.62 0.00 N	21.90 1.47 0.00 N	19.61 1.34 0.00 N	24.82 1.83 0.00 N	32.50 2.89 0.00 N	35.33 3.49 0.00 N	35.38 3.51 0.00 N	34.94 3.42 0.00 N	36.48 3.58 0.00 N	35.70 3.45 -0.43 N	31.62 2.88 -0.56 N	30.85 2.97 0.00 N	30.70 2.65 -3.09 N	30.72 2.52 -3.37 N	35.48 2.78 -7.37 N	87.50 6.89 -22.58 N	39.77 3.14 -9.65 N	91.72 2.48 -67.34 N	49.99 2.71 -23.84 N	31.56 3.08 -0.88 N	27.63 2.50 0.00 N	26.06 2.19 0.00 N	
SOUTH HAMPTN___IC 23720	23.90 1.09 0.00 N	28.84 1.58 0.00 N	24.88 1.37 0.00 N	21.87 1.44 0.00 N	19.59 1.32 0.00 N	24.65 1.67 0.00 N	32.60 2.99 0.00 N	35.58 3.74 0.00 N	35.64 3.77 0.00 N	35.28 3.76 0.00 N	36.79 3.89 0.00 N	36.31 3.81 -0.69 N	32.45 3.37 0.00 N	31.19 3.31 0.00 N	34.15 3.08 -6.11 N	40.42 3.13 -12.46 N	38.48 2.95 -10.20 N	101.51 6.97 -36.51 N	56.27 3.73 -25.56 N	133.48 2.68 -108.90 N	78.31 3.21 -51.66 N	50.00 3.76 -18.64 N	36.83 3.17 -8.53 N	26.04 2.16 0.00 N	
SOUTHOLD___IC 23719	24.85 2.04 0.00 N	29.97 2.71 0.00 N	25.84 2.34 0.00 N	22.80 2.37 0.00 N	20.46 2.19 0.00 N	25.81 2.83 0.00 N	34.30 4.69 0.00 N	37.48 5.64 0.00 N	37.56 5.69 0.00 N	37.05 5.53 0.00 N	38.66 5.76 -0.69 N	38.17 5.66 -0.91 N	34.06 4.98 0.00 N	32.83 4.96 0.00 N	35.59 4.52 -6.11 N	41.81 4.52 -12.46 N	40.09 4.56 -10.20 N	105.58 11.04 -36.51 N	58.20 5.65 -25.56 N	135.05 4.24 -108.90 N	79.90 4.80 -51.66 N	51.75 5.51 -18.64 N	38.21 4.54 -8.53 N	27.12 3.25 0.00 N	
ST LAWRENCE____ 23600	22.73 -0.08 0.00 N	27.14 -0.12 0.00 N	23.41 -0.09 0.00 N	20.31 -0.12 0.00 N	18.15 -0.11 0.00 N	22.79 -0.19 0.00 N	29.03 -0.59 0.00 N	30.84 -1.00 0.00 N	30.72 -1.15 0.00 N	30.52 -1.00 0.00 N	31.82 -1.08 0.00 N	30.73 -1.09 0.00 N	27.22 -0.96 0.00 N	26.95 -0.93 0.00 N	24.04 -0.93 0.00 N	23.90 -0.93 0.00 N	24.21 -1.13 0.00 N	55.64 -2.39 0.00 N	25.78 -1.21 0.00 N	20.91 -0.99 0.00 N	22.40 -1.04 0.00 N	26.59 -1.01 0.00 N	24.29 -0.84 0.00 N	23.36 -0.51 0.00 N	
STATION 5_MISC_HYD 23604	22.57 -0.24 0.00 N	26.62 -0.64 0.00 N	22.83 -0.67 0.00 N	19.86 -0.57 0.00 N	17.75 -0.52 0.00 N	22.38 -0.60 0.00 N	29.07 -0.54 0.00 N	31.69 -0.15 0.00 N	31.89 0.02 0.00 N	31.43 -0.09 0.00 N	32.61 -0.29 0.00 N	31.51 -0.31 0.00 N	27.86 -0.32 0.00 N	27.57 -0.30 0.00 N	24.66 -0.30 0.00 N	24.51 -0.31 0.00 N	25.28 -0.06 0.00 N	58.34 0.31 0.00 N	27.62 0.63 0.00 N	22.61 0.71 0.00 N	23.78 0.34 0.00 N	27.70 0.09 0.00 N	25.12 -0.01 0.00 N	23.41 -0.47 0.00 N	
STEEL___WIND	22.61	26.61	22.89	20.01	17.85	22.36	28.96	31.59	31.55	31.16	32.37	31.36	27.76	27.54	24.70	24.56	25.23	57.34	27.18	22.30	23.24	27.12	24.72	23.04	

323596	-0.21 0.00 N	-0.64 0.00 N	-0.61 0.00 N	-0.43 0.00 N	-0.42 0.00 N	-0.62 0.00 N	-0.65 0.00 N	-0.24 0.00 N	-0.32 0.00 N	-0.35 0.00 N	-0.53 0.00 N	-0.46 0.00 N	-0.41 0.00 N	-0.33 0.00 N	-0.27 0.00 N	-0.26 0.00 N	-0.11 0.00 N	-0.69 0.00 N	0.19 0.00 N	0.39 0.00 N	-0.20 0.00 N	-0.49 0.00 N	-0.41 0.00 N	-0.83 0.00 N
STEBEN_REC_LFGE 323667	23.38 0.56 0.00 N	27.79 0.54 0.00 N	23.94 0.44 0.00 N	20.97 0.54 0.00 N	18.72 0.45 0.00 N	23.56 0.58 0.00 N	30.73 1.12 0.00 N	33.50 1.67 0.00 N	33.39 1.52 0.00 N	32.82 1.30 0.00 N	34.16 1.26 0.00 N	33.14 1.33 0.00 N	29.25 1.07 0.00 N	28.79 0.91 0.00 N	25.97 1.00 0.00 N	25.87 1.05 0.00 N	26.62 1.28 0.00 N	60.70 2.67 0.00 N	28.51 1.52 0.00 N	23.34 1.43 0.00 N	24.49 1.05 0.00 N	28.72 1.13 0.00 N	26.16 1.03 0.00 N	24.38 0.51 0.00 N
STONY__BROOK 24151	23.93 1.12 0.00 N	28.90 1.64 0.00 N	24.93 1.43 0.00 N	21.87 1.44 0.00 N	19.60 1.33 0.00 N	24.64 1.66 0.00 N	32.61 2.99 0.00 N	35.50 3.66 0.00 N	35.57 3.70 0.00 N	35.23 3.72 0.00 N	36.76 3.85 0.00 N	36.31 3.80 -0.69 N	32.43 3.34 -0.91 N	31.16 3.28 0.00 N	34.11 3.04 -6.11 N	40.32 3.03 -12.46 N	38.23 2.66 -10.24 N	100.75 6.21 -36.51 N	56.00 3.46 -25.56 N	133.28 2.48 -108.90 N	78.11 3.01 -51.66 N	49.81 3.57 -18.64 N	36.72 3.06 -8.53 N	26.00 2.13 0.00 N
STURGEON_POOL_HYD 23609	24.18 1.36 0.00 N	28.90 1.64 0.00 N	24.86 1.36 0.00 N	21.65 1.22 0.00 N	19.36 1.09 0.00 N	24.43 1.45 0.00 N	31.88 2.27 0.00 N	34.65 2.81 0.00 N	34.78 2.91 0.00 N	34.35 2.83 0.00 N	35.88 2.97 0.00 N	35.30 2.96 -0.53 N	31.41 2.54 -0.70 N	30.48 2.61 0.00 N	31.16 2.34 -3.85 N	31.27 2.24 -4.21 N	36.79 2.27 -9.18 N	91.57 5.39 -28.14 N	41.63 2.61 -12.03 N	107.92 2.08 -83.93 N	55.52 2.36 -29.72 N	31.43 2.73 -1.10 N	27.37 2.24 0.00 N	25.69 1.82 0.00 N
SYRACUSE__ENERGY_ST1 323597	22.82 0.00 0.00 N	27.18 -0.08 0.00 N	23.42 -0.08 0.00 N	20.39 -0.04 0.00 N	18.26 0.00 0.00 N	23.01 0.02 0.00 N	29.77 0.15 0.00 N	32.14 0.30 0.00 N	32.17 0.30 0.00 N	31.79 0.27 0.00 N	33.15 0.25 0.00 N	32.07 0.25 0.00 N	28.29 0.12 0.00 N	28.08 0.20 0.00 N	25.12 0.16 0.00 N	24.92 0.09 0.00 N	25.56 0.22 0.00 N	58.72 0.69 0.00 N	27.40 0.42 0.00 N	22.31 0.41 0.00 N	23.72 0.28 0.00 N	27.84 0.23 0.00 N	25.35 0.22 0.00 N	23.87 0.00 0.00 N
SYRACUSE__ENERGY_ST2 323598	22.82 0.00 0.00 N	27.18 -0.08 0.00 N	23.42 -0.08 0.00 N	20.39 -0.04 0.00 N	18.26 0.00 0.00 N	23.01 0.02 0.00 N	29.77 0.15 0.00 N	32.14 0.30 0.00 N	32.17 0.30 0.00 N	31.79 0.27 0.00 N	33.15 0.25 0.00 N	32.07 0.25 0.00 N	28.29 0.12 0.00 N	28.08 0.20 0.00 N	25.12 0.16 0.00 N	24.92 0.09 0.00 N	25.56 0.22 0.00 N	58.72 0.69 0.00 N	27.40 0.42 0.00 N	22.31 0.41 0.00 N	23.72 0.28 0.00 N	27.84 0.23 0.00 N	25.35 0.22 0.00 N	23.87 0.00 0.00 N
SYRACUSE__POWER 24017	22.88 0.06 0.00 N	27.24 -0.02 0.00 N	23.46 -0.04 0.00 N	20.42 0.00 0.00 N	18.29 0.02 0.00 N	23.03 0.05 0.00 N	29.83 0.21 0.00 N	32.25 0.42 0.00 N	32.30 0.43 0.00 N	31.92 0.40 0.00 N	33.32 0.41 0.00 N	32.23 0.41 0.00 N	28.47 0.29 0.00 N	28.21 0.34 0.00 N	25.25 0.28 0.00 N	25.06 0.24 0.00 N	25.69 0.35 0.00 N	59.01 0.98 0.00 N	27.52 0.54 0.00 N	22.42 0.51 0.00 N	23.83 0.39 0.00 N	27.97 0.37 0.00 N	25.47 0.34 0.00 N	23.97 0.10 0.00 N
UNION__PROCESSING_DRP 323587	22.77 -0.05 0.00 N	26.91 -0.35 0.00 N	23.16 -0.34 0.00 N	20.18 -0.25 0.00 N	18.04 -0.23 0.00 N	22.70 -0.29 0.00 N	29.46 -0.16 0.00 N	32.04 0.20 0.00 N	32.07 0.20 0.00 N	31.68 0.16 0.00 N	32.95 0.05 0.00 N	31.88 0.07 0.00 N	28.23 0.05 0.00 N	27.93 0.06 0.00 N	25.05 0.08 0.00 N	24.89 0.06 0.00 N	25.56 0.22 0.00 N	58.51 0.48 0.00 N	27.53 0.54 0.00 N	22.48 0.57 0.00 N	23.65 0.21 0.00 N	27.62 0.02 0.00 N	25.12 -0.01 0.00 N	23.51 -0.36 0.00 N
UPPER HUDSON__HYD 24058	22.13 -0.69 0.00 N	26.59 -0.67 0.00 N	22.89 -0.61 0.00 N	19.90 -0.53 0.00 N	17.78 -0.49 0.00 N	22.46 -0.52 0.00 N	29.47 -0.14 0.00 N	32.05 0.21 0.00 N	32.12 0.25 0.00 N	31.80 0.28 0.00 N	33.33 0.43 0.00 N	32.28 0.43 -0.03 N	28.45 0.24 -0.03 N	28.13 0.26 0.00 N	25.44 0.28 -0.19 N	25.35 0.32 -0.21 N	26.26 0.46 -0.45 N	60.72 1.30 -1.39 N	28.04 0.46 -0.59 N	26.26 0.20 -4.15 N	25.32 0.40 -1.47 N	28.18 0.52 -0.05 N	25.29 0.16 0.00 N	23.85 -0.02 0.00 N
UPPER RAQUET__HYD 24056	23.00 0.18 0.00 N	27.43 0.17 0.00 N	23.63 0.13 0.00 N	20.38 -0.05 0.00 N	18.24 -0.03 0.00 N	22.97 -0.01 0.00 N	29.26 -0.35 0.00 N	31.30 -0.54 0.00 N	31.15 -0.73 0.00 N	31.17 -0.34 0.00 N	32.45 -0.45 0.00 N	31.22 -0.60 0.00 N	27.59 -0.58 0.00 N	27.30 -0.58 0.00 N	24.33 -0.64 0.00 N	24.24 -0.59 0.00 N	24.46 -0.88 0.00 N	56.48 -1.54 0.00 N	26.24 -0.75 0.00 N	21.35 -0.56 0.00 N	22.83 -0.61 0.00 N	27.15 -0.45 0.00 N	24.75 -0.38 0.00 N	23.78 -0.09 0.00 N
VISCHER__FERRY HYD 24020	23.18 0.36 0.00 N	27.88 0.62 0.00 N	24.01 0.51 0.00 N	20.91 0.48 0.00 N	18.69 0.42 0.00 N	23.54 0.56 0.00 N	30.77 1.16 0.00 N	33.36 1.53 0.00 N	33.38 1.51 0.00 N	33.01 1.49 0.00 N	34.57 1.67 0.00 N	33.47 1.66 0.00 N	29.57 1.39 0.00 N	29.25 1.38 0.00 N	26.24 1.27 0.00 N	26.10 1.27 0.00 N	26.72 1.38 0.00 N	61.30 3.27 0.00 N	28.35 1.36 0.00 N	22.91 1.00 0.00 N	24.66 1.22 0.00 N	29.08 1.48 0.00 N	26.28 1.16 0.00 N	24.93 1.06 0.00 N
WADING RIVER_IC_1 23522	23.50 0.68 0.00 N	28.37 1.11 0.00 N	24.48 0.98 0.00 N	21.54 1.11 0.00 N	19.30 1.03 0.00 N	24.26 1.27 0.00 N	32.01 2.40 0.00 N	34.90 3.06 0.00 N	34.94 3.07 0.00 N	34.58 3.06 0.00 N	36.06 3.16 0.00 N	35.63 3.12 -0.69 N	31.83 2.74 -0.91 N	30.57 2.69 0.00 N	33.58 2.51 -6.11 N	39.84 2.55 -12.46 N	37.82 2.29 -10.19 N	99.89 5.35 -36.51 N	55.51 2.97 -25.56 N	132.86 2.06 -108.90 N	77.67 2.57 -51.66 N	49.28 3.03 -18.64 N	36.24 2.58 -8.53 N	25.55 1.68 0.00 N
WADING RIVER_IC_2 23547	23.50 0.68 0.00 N	28.37 1.11 0.00 N	24.48 0.98 0.00 N	21.54 1.11 0.00 N	19.30 1.03 0.00 N	24.26 1.27 0.00 N	32.01 2.40 0.00 N	34.90 3.06 0.00 N	34.94 3.07 0.00 N	34.58 3.06 0.00 N	36.06 3.16 0.00 N	35.63 3.12 -0.69 N	31.83 2.74 -0.91 N	30.57 2.69 0.00 N	33.58 2.51 -6.11 N	39.84 2.55 -12.46 N	37.82 2.29 -10.19 N	99.89 5.35 -36.51 N	55.51 2.97 -25.56 N	132.86 2.06 -108.90 N	77.67 2.57 -51.66 N	49.28 3.03 -18.64 N	36.24 2.58 -8.53 N	25.55 1.68 0.00 N
WADING RIVER_IC_3 23601	23.50 0.68 0.00 N	28.37 1.11 0.00 N	24.48 0.98 0.00 N	21.54 1.11 0.00 N	19.30 1.03 0.00 N	24.26 1.27 0.00 N	32.01 2.40 0.00 N	34.90 3.06 0.00 N	34.94 3.07 0.00 N	34.58 3.06 0.00 N	36.06 3.16 0.00 N	35.63 3.12 -0.69 N	31.83 2.74 -0.91 N	30.57 2.69 0.00 N	33.58 2.51 -6.11 N	39.84 2.55 -12.46 N	37.82 2.29 -10.19 N	99.89 5.35 -36.51 N	55.51 2.97 -25.56 N	132.86 2.06 -108.90 N	77.67 2.57 -51.66 N	49.28 3.03 -18.64 N	36.24 2.58 -8.53 N	25.55 1.68 0.00 N

WALDEN___HYDRO 24148	24.03 1.21 0.00 N	28.76 1.50 0.00 N	24.75 1.25 0.00 N	21.56 1.13 0.00 N	19.27 1.01 0.00 N	24.30 1.32 0.00 N	31.77 2.16 0.00 N	34.47 2.63 0.00 N	34.57 2.69 0.00 N	34.17 2.65 0.00 N	35.68 2.78 0.00 N	35.12 2.71 -0.59 N	31.41 2.46 -0.78 N	30.28 2.41 0.00 N	31.45 2.22 -4.25 N	31.68 2.20 -4.65 N	37.68 2.18 -10.16 N	93.97 4.81 -31.13 N	42.55 2.25 -13.31 N	116.52 1.76 -92.84 N	58.35 2.04 -32.87 N	31.26 2.44 -1.22 N	27.21 2.09 0.00 N	25.63 1.76 0.00 N
WARRENSBURG___ 23737	21.90 -0.92 0.00 N	26.29 -0.97 0.00 N	22.63 -0.87 0.00 N	19.67 -0.76 0.00 N	17.58 -0.69 0.00 N	22.19 -0.79 0.00 N	29.11 -0.50 0.00 N	31.70 -0.14 0.00 N	31.81 -0.06 0.00 N	31.51 -0.01 0.00 N	33.03 0.12 0.00 N	31.98 0.14 -0.03 N	28.19 -0.02 -0.03 N	27.87 -0.01 0.00 N	25.21 0.05 -0.19 N	25.12 0.09 -0.21 N	26.00 0.21 -0.45 N	60.15 0.73 -1.39 N	27.79 0.21 -0.59 N	26.07 0.01 -4.15 N	25.12 0.20 -1.47 N	27.96 0.30 -0.05 N	25.08 -0.05 0.00 N	23.66 -0.21 0.00 N
WATERSIDE___6 8 9 23538	24.28 1.46 0.00 N	24.68 1.79 4.37 N	15.83 1.49 9.15 N	20.04 1.35 1.74 N	19.49 1.22 0.00 N	24.63 1.65 0.00 N	31.76 2.69 0.54 N	31.18 3.42 4.08 N	33.46 3.57 1.99 N	34.97 3.45 0.00 N	36.54 3.64 0.00 N	36.08 3.57 -0.69 N	32.28 3.20 -0.91 N	30.99 3.11 0.00 N	32.78 2.83 -4.99 N	33.07 2.79 -5.45 N	40.04 2.79 -11.91 N	100.69 6.16 -36.51 N	45.51 2.92 -15.61 N	133.04 2.26 -108.87 N	64.63 2.64 -38.55 N	32.18 3.15 -1.43 N	27.81 2.69 0.00 N	26.02 2.15 0.00 N
WDELAWARE___HYD 323627	23.38 0.56 0.00 N	27.90 0.64 0.00 N	23.97 0.47 0.00 N	20.86 0.43 0.00 N	18.66 0.39 0.00 N	23.57 0.58 0.00 N	30.84 1.23 0.00 N	33.61 1.78 0.00 N	33.78 1.91 0.00 N	33.38 1.86 0.00 N	34.82 1.92 0.00 N	34.18 1.94 -0.43 N	30.50 1.76 -0.56 N	29.50 1.63 0.00 N	29.49 1.45 -3.07 N	29.59 1.41 -3.36 N	34.06 1.39 -7.34 N	83.75 3.23 -22.49 N	38.32 1.72 -9.61 N	90.40 1.43 -67.06 N	48.81 1.63 -23.74 N	30.37 1.89 -0.88 N	26.66 1.53 0.00 N	25.03 1.16 0.00 N
WEST BABYLON___IC 23714	24.33 1.52 0.00 N	29.33 2.07 0.00 N	25.29 1.79 0.00 N	22.12 1.69 0.00 N	19.80 1.53 0.00 N	24.92 1.94 0.00 N	33.06 3.44 0.00 N	35.97 4.13 0.00 N	36.11 4.23 0.00 N	35.78 4.27 0.00 N	37.32 4.42 0.00 N	36.87 4.36 -0.69 N	32.91 3.93 -0.91 N	31.67 3.79 0.00 N	34.54 3.46 -6.11 N	40.72 3.43 -12.46 N	40.36 3.10 -11.91 N	101.73 7.19 -36.51 N	56.37 3.83 -25.56 N	133.61 2.80 -108.90 N	78.46 3.36 -51.66 N	50.27 4.03 -18.64 N	37.14 3.48 -8.53 N	26.37 2.50 0.00 N
WEST CANADA___HYD 24049	22.84 0.02 0.00 N	27.29 0.03 0.00 N	23.52 0.02 0.00 N	20.45 0.02 0.00 N	18.29 0.02 0.00 N	23.03 0.04 0.00 N	29.76 0.15 0.00 N	32.09 0.25 0.00 N	32.12 0.25 0.00 N	31.74 0.22 0.00 N	33.13 0.23 0.00 N	32.04 0.22 0.00 N	28.35 0.18 0.00 N	28.04 0.17 0.00 N	25.13 0.16 0.00 N	24.99 0.17 0.00 N	25.55 0.21 0.00 N	58.53 0.50 0.00 N	27.22 0.24 0.00 N	22.09 0.18 0.00 N	23.63 0.19 0.00 N	27.83 0.23 0.00 N	25.29 0.16 0.00 N	23.97 0.10 0.00 N
WESTERN_NY_WIND 24143	22.96 0.14 0.00 N	27.01 -0.25 0.00 N	23.22 -0.28 0.00 N	20.27 -0.16 0.00 N	18.10 -0.17 0.00 N	22.74 -0.24 0.00 N	29.52 -0.09 0.00 N	32.37 0.53 0.00 N	32.47 0.60 0.00 N	32.06 0.54 0.00 N	33.29 0.39 0.00 N	32.23 0.41 0.00 N	28.49 0.32 0.00 N	28.19 0.32 0.00 N	25.23 0.26 0.00 N	25.03 0.21 0.00 N	25.74 0.41 0.00 N	58.83 0.81 0.00 N	27.86 0.87 0.00 N	22.82 0.91 0.00 N	23.79 0.35 0.00 N	27.68 0.07 0.00 N	25.16 0.03 0.00 N	23.44 -0.43 0.00 N
WESTOVER___LESR 323668	23.14 0.32 0.00 N	27.58 0.32 0.00 N	23.73 0.23 0.00 N	20.72 0.29 0.00 N	18.54 0.27 0.00 N	23.36 0.38 0.00 N	30.41 0.80 0.00 N	33.01 1.17 0.00 N	32.95 1.08 0.00 N	32.52 1.00 0.00 N	33.93 1.03 0.00 N	32.91 1.07 -0.03 N	29.10 0.89 -0.03 N	28.81 0.94 0.00 N	26.00 0.85 -0.18 N	25.83 0.81 -0.20 N	26.67 0.89 -0.44 N	61.17 1.81 -1.34 N	28.54 0.98 -0.57 N	26.80 0.91 -3.98 N	25.62 0.77 -1.41 N	28.54 0.88 -0.05 N	25.94 0.81 0.00 N	24.37 0.49 0.00 N
WETHRSFD_WT_PWR 323626	22.74 -0.08 0.00 N	26.85 -0.41 0.00 N	23.09 -0.41 0.00 N	20.18 -0.25 0.00 N	17.99 -0.28 0.00 N	22.57 -0.42 0.00 N	29.25 -0.36 0.00 N	31.76 -0.08 0.00 N	31.70 -0.18 0.00 N	31.28 -0.24 0.00 N	32.46 -0.44 0.00 N	31.45 -0.37 0.00 N	27.81 -0.37 0.00 N	27.50 -0.38 0.00 N	24.70 -0.26 0.00 N	24.60 -0.22 0.00 N	25.32 -0.02 0.00 N	57.68 -0.35 0.00 N	27.22 0.24 0.00 N	22.31 0.40 0.00 N	23.34 -0.10 0.00 N	27.25 -0.35 0.00 N	24.83 -0.30 0.00 N	23.19 -0.68 0.00 N
YORK___WARBASSE 23770	24.37 1.55 0.00 N	42.64 1.90 -13.49 N	53.35 1.60 -28.25 N	27.24 1.43 -5.37 N	19.56 1.29 0.00 N	24.73 1.75 0.00 N	34.13 2.86 -1.67 N	47.99 3.56 -12.59 N	41.70 3.70 -6.12 N	35.05 3.53 0.00 N	36.61 3.71 0.00 N	36.13 3.62 -0.69 N	32.33 3.24 -0.91 N	31.04 3.16 0.00 N	32.84 2.88 -4.99 N	33.13 2.85 -5.45 N	40.09 2.84 -11.91 N	100.90 6.36 -36.51 N	45.62 3.03 -15.61 N	133.13 2.35 -108.87 N	64.70 2.71 -38.55 N	32.24 3.22 -1.43 N	27.90 2.77 0.00 N	26.10 2.23 0.00 N