

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/31/2012

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	30.27 2.04 0.00 N	28.47 1.85 0.00 N	25.79 1.65 0.00 N	27.14 1.75 0.00 N	27.98 1.89 0.00 N	29.03 2.04 0.00 N	33.28 3.02 0.00 N	37.43 3.55 0.00 N	33.07 3.05 0.00 N	28.75 2.71 0.00 N	28.88 2.67 0.00 N	28.46 2.60 0.00 N	28.50 2.52 0.00 N	29.69 2.57 0.00 N	29.70 2.55 0.00 N	28.24 2.43 0.00 N	27.32 2.43 0.00 N	30.13 2.93 0.00 N	33.32 3.24 0.00 N	32.15 2.97 0.00 N	31.24 2.85 0.00 N	28.73 2.51 0.00 N	26.83 2.11 0.00 N	30.46 2.07 0.00 N
74TH STREET_GT_1 24260	30.28 2.05 0.00 N	28.48 1.86 0.00 N	25.79 1.65 0.00 N	27.14 1.75 0.00 N	27.97 1.89 0.00 N	29.02 2.03 0.00 N	33.27 3.01 0.00 N	37.43 3.54 0.00 N	33.06 3.04 0.00 N	28.73 2.70 0.00 N	28.87 2.66 0.00 N	28.44 2.58 0.00 N	28.48 2.51 0.00 N	29.66 2.55 0.00 N	29.67 2.52 0.00 N	28.21 2.41 0.00 N	27.29 2.40 0.00 N	30.10 2.90 0.00 N	33.29 3.21 0.00 N	32.13 2.95 0.00 N	31.23 2.85 0.00 N	28.72 2.50 0.00 N	26.82 2.11 0.00 N	30.45 2.07 0.00 N
74TH STREET_GT_2 24261	30.28 2.05 0.00 N	28.48 1.86 0.00 N	25.79 1.65 0.00 N	27.14 1.75 0.00 N	27.97 1.89 0.00 N	29.02 2.03 0.00 N	33.27 3.01 0.00 N	37.43 3.54 0.00 N	33.06 3.04 0.00 N	28.73 2.70 0.00 N	28.87 2.66 0.00 N	28.44 2.58 0.00 N	28.48 2.51 0.00 N	29.66 2.55 0.00 N	29.67 2.52 0.00 N	28.21 2.41 0.00 N	27.29 2.40 0.00 N	30.10 2.90 0.00 N	33.29 3.21 0.00 N	32.13 2.95 0.00 N	31.23 2.85 0.00 N	28.72 2.50 0.00 N	26.82 2.11 0.00 N	30.45 2.07 0.00 N
ADK HUDSON___FALLS 24011	30.60 2.37 0.00 N	28.82 2.20 0.00 N	26.18 2.04 0.00 N	27.57 2.18 0.00 N	28.63 2.54 0.00 N	29.77 2.78 0.00 N	33.71 3.46 0.00 N	37.64 3.76 0.00 N	32.99 2.98 0.00 N	28.51 2.47 0.00 N	28.63 2.42 0.00 N	28.25 2.39 0.00 N	28.18 2.21 0.00 N	29.31 2.19 0.00 N	29.34 2.18 0.00 N	27.91 2.10 0.00 N	27.06 2.17 0.00 N	30.10 2.90 0.00 N	33.32 3.25 0.00 N	32.14 2.96 0.00 N	31.19 2.81 0.00 N	28.68 2.46 0.00 N	26.93 2.21 0.00 N	30.75 2.36 0.00 N
ADK RESOURCE___RCVRY 23798	30.79 2.55 0.00 N	29.02 2.40 0.00 N	26.33 2.20 0.00 N	27.74 2.35 0.00 N	28.72 2.64 0.00 N	29.81 2.82 0.00 N	33.83 3.57 0.00 N	37.90 4.02 0.00 N	33.21 3.20 0.00 N	28.74 2.71 0.00 N	28.91 2.70 0.00 N	28.53 2.67 0.00 N	28.51 2.54 0.00 N	29.67 2.56 0.00 N	29.70 2.55 0.00 N	28.23 2.43 0.00 N	27.39 2.50 0.00 N	30.47 3.27 0.00 N	33.64 3.56 0.00 N	32.38 3.19 0.00 N	31.30 2.92 0.00 N	28.87 2.65 0.00 N	27.14 2.42 0.00 N	30.96 2.57 0.00 N
ADK S GLENS___FALLS 24028	30.60 2.37 0.00 N	28.82 2.20 0.00 N	26.18 2.04 0.00 N	27.57 2.18 0.00 N	28.63 2.54 0.00 N	29.77 2.78 0.00 N	33.71 3.46 0.00 N	37.64 3.76 0.00 N	32.99 2.98 0.00 N	28.51 2.47 0.00 N	28.63 2.42 0.00 N	28.25 2.39 0.00 N	28.18 2.21 0.00 N	29.31 2.19 0.00 N	29.34 2.18 0.00 N	27.91 2.10 0.00 N	27.06 2.17 0.00 N	30.10 2.90 0.00 N	33.32 3.25 0.00 N	32.14 2.96 0.00 N	31.19 2.81 0.00 N	28.68 2.46 0.00 N	26.93 2.21 0.00 N	30.75 2.36 0.00 N
ADK_NYS___DAM 23527	29.79 1.55 0.00 N	28.00 1.38 0.00 N	25.37 1.23 0.00 N	26.71 1.32 0.00 N	27.52 1.44 0.00 N	28.53 1.53 0.00 N	32.39 2.13 0.00 N	36.38 2.50 0.00 N	32.02 2.01 0.00 N	27.75 1.71 0.00 N	27.89 1.68 0.00 N	27.50 1.64 0.00 N	27.54 1.57 0.00 N	28.69 1.58 0.00 N	28.72 1.57 0.00 N	27.30 1.49 0.00 N	26.43 1.54 0.00 N	29.20 2.00 0.00 N	32.25 2.17 0.00 N	31.13 1.95 0.00 N	30.12 1.74 0.00 N	27.79 1.57 0.00 N	26.15 1.44 0.00 N	29.82 1.43 0.00 N
AIR_PRODUCTS___DRP 24190	29.53 1.29 0.00 N	27.89 1.28 0.00 N	25.28 1.15 0.00 N	26.62 1.22 0.00 N	27.41 1.32 0.00 N	28.42 1.43 0.00 N	32.27 2.02 0.00 N	36.26 2.38 0.00 N	31.99 1.98 0.00 N	27.73 1.69 0.00 N	27.85 1.64 0.00 N	27.44 1.59 0.00 N	27.51 1.54 0.00 N	28.66 1.55 0.00 N	28.68 1.53 0.00 N	27.27 1.46 0.00 N	26.38 1.50 0.00 N	29.08 1.88 0.00 N	32.13 2.06 0.00 N	31.06 1.88 0.00 N	30.11 1.73 0.00 N	27.76 1.54 0.00 N	26.10 1.38 0.00 N	29.77 1.38 0.00 N
ALBANY___1 23571	29.53 1.29 0.00 N	27.89 1.28 0.00 N	25.28 1.15 0.00 N	26.62 1.22 0.00 N	27.41 1.32 0.00 N	28.42 1.43 0.00 N	32.27 2.02 0.00 N	36.26 2.38 0.00 N	31.99 1.98 0.00 N	27.73 1.69 0.00 N	27.85 1.64 0.00 N	27.44 1.59 0.00 N	27.51 1.54 0.00 N	28.66 1.55 0.00 N	28.68 1.53 0.00 N	27.27 1.46 0.00 N	26.38 1.50 0.00 N	29.08 1.88 0.00 N	32.13 2.06 0.00 N	31.06 1.88 0.00 N	30.11 1.73 0.00 N	27.76 1.54 0.00 N	26.10 1.38 0.00 N	29.77 1.38 0.00 N
ALBANY___2 23572	29.53 1.29 0.00 N	27.89 1.28 0.00 N	25.28 1.15 0.00 N	26.62 1.22 0.00 N	27.41 1.32 0.00 N	28.42 1.43 0.00 N	32.27 2.02 0.00 N	36.26 2.38 0.00 N	31.99 1.98 0.00 N	27.73 1.69 0.00 N	27.85 1.64 0.00 N	27.44 1.59 0.00 N	27.51 1.54 0.00 N	28.66 1.55 0.00 N	28.68 1.53 0.00 N	27.27 1.46 0.00 N	26.38 1.50 0.00 N	29.08 1.88 0.00 N	32.13 2.06 0.00 N	31.06 1.88 0.00 N	30.11 1.73 0.00 N	27.76 1.54 0.00 N	26.10 1.38 0.00 N	29.77 1.38 0.00 N
ALBANY___3	29.53	27.89	25.28	26.62	27.41	28.42	32.27	36.26	31.99	27.73	27.85	27.44	27.51	28.66	28.68	27.27	26.38	29.08	32.13	31.06	30.11	27.76	26.10	29.77

23573	1.29 0.00 N	1.28 0.00 N	1.15 0.00 N	1.22 0.00 N	1.32 0.00 N	1.43 0.00 N	2.02 0.00 N	2.38 0.00 N	1.98 0.00 N	1.69 0.00 N	1.64 0.00 N	1.59 0.00 N	1.54 0.00 N	1.55 0.00 N	1.53 0.00 N	1.46 0.00 N	1.50 0.00 N	1.88 0.00 N	2.06 0.00 N	1.88 0.00 N	1.73 0.00 N	1.54 0.00 N	1.38 0.00 N	1.38 0.00 N
ALBANY____4 23574	29.53 1.29 0.00 N	27.89 1.28 0.00 N	25.28 1.15 0.00 N	26.62 1.22 0.00 N	27.41 1.32 0.00 N	28.42 1.43 0.00 N	32.27 2.02 0.00 N	36.26 2.38 0.00 N	31.99 1.98 0.00 N	27.73 1.69 0.00 N	27.85 1.64 0.00 N	27.44 1.59 0.00 N	27.51 1.54 0.00 N	28.66 1.55 0.00 N	28.68 1.53 0.00 N	27.27 1.46 0.00 N	26.38 1.50 0.00 N	29.08 1.88 0.00 N	32.13 2.06 0.00 N	31.06 1.88 0.00 N	30.11 1.73 0.00 N	27.76 1.54 0.00 N	26.10 1.38 0.00 N	29.77 1.38 0.00 N
ALBANY____LFGE 323615	29.76 1.52 0.00 N	28.08 1.46 0.00 N	25.45 1.32 0.00 N	26.80 1.40 0.00 N	27.59 1.50 0.00 N	28.63 1.64 0.00 N	32.54 2.29 0.00 N	36.58 2.69 0.00 N	32.26 2.25 0.00 N	27.96 1.93 0.00 N	28.09 1.88 0.00 N	27.68 1.82 0.00 N	27.74 1.77 0.00 N	28.90 1.79 0.00 N	28.93 1.77 0.00 N	27.49 1.69 0.00 N	26.62 1.73 0.00 N	29.36 2.16 0.00 N	32.43 2.36 0.00 N	31.33 2.15 0.00 N	30.36 1.98 0.00 N	27.98 1.76 0.00 N	26.30 1.58 0.00 N	29.97 1.58 0.00 N
ALCOA_RYNLDS____DRP 24188	27.93 -0.30 0.00 N	26.39 -0.23 0.00 N	23.93 -0.20 0.00 N	25.16 -0.23 0.00 N	25.82 -0.27 0.00 N	26.63 -0.37 0.00 N	29.26 -1.00 0.00 N	32.78 -1.10 0.00 N	29.02 -0.99 0.00 N	25.19 -0.84 0.00 N	25.45 -0.76 0.00 N	25.18 -0.67 0.00 N	25.41 -0.56 0.00 N	26.61 -0.50 0.00 N	26.66 -0.50 0.00 N	25.27 -0.53 0.00 N	24.21 -0.68 0.00 N	26.26 -0.94 0.00 N	29.05 -1.02 0.00 N	28.28 -0.90 0.00 N	27.52 -0.86 0.00 N	25.53 -0.69 0.00 N	24.25 -0.47 0.00 N	28.15 -0.24 0.00 N
ALLEGHENY____COGEN 23514	28.44 0.20 0.00 N	27.15 0.53 0.00 N	24.67 0.53 0.00 N	25.96 0.57 0.00 N	26.50 0.42 0.00 N	27.18 0.18 0.00 N	29.55 -0.71 0.00 N	32.18 -1.70 0.00 N	29.45 -0.56 0.00 N	25.70 -0.33 0.00 N	25.76 -0.45 0.00 N	25.37 -0.49 0.00 N	25.54 -0.43 0.00 N	26.74 -0.38 0.00 N	26.76 -0.39 0.00 N	25.51 -0.29 0.00 N	24.63 -0.26 0.00 N	26.51 -0.69 0.00 N	29.43 -0.65 0.00 N	28.77 -0.42 0.00 N	29.36 0.98 0.00 N	27.00 0.78 0.00 N	25.32 0.60 0.00 N	28.57 0.18 0.00 N
ALTONA_WT_PWR 323606	28.86 0.62 0.00 N	27.40 0.78 0.00 N	25.01 0.87 0.00 N	26.10 0.70 0.00 N	26.55 0.46 0.00 N	27.09 0.09 0.00 N	29.91 -0.35 0.00 N	33.47 -0.41 0.00 N	29.54 -0.47 0.00 N	25.86 -0.17 0.00 N	26.08 -0.13 0.00 N	25.69 -0.17 0.00 N	25.87 -0.10 0.00 N	26.97 -0.15 0.00 N	26.98 -0.17 0.00 N	25.61 -0.20 0.00 N	24.66 -0.23 0.00 N	26.94 -0.26 0.00 N	29.72 -0.36 0.00 N	28.65 -0.53 0.00 N	27.68 -0.70 0.00 N	25.62 -0.60 0.00 N	24.21 -0.51 0.00 N	28.65 0.26 0.00 N
AMERICAN_REF_FUEL 24010	26.76 -1.48 0.00 N	25.65 -0.97 0.00 N	23.35 -0.78 0.00 N	24.60 -0.80 0.00 N	25.14 -0.95 0.00 N	26.12 -0.87 0.00 N	28.50 -1.76 0.00 N	31.41 -2.48 0.00 N	28.30 -1.71 0.00 N	24.37 -1.66 0.00 N	24.46 -1.75 0.00 N	24.17 -1.69 0.00 N	24.45 -1.53 0.00 N	25.67 -1.44 0.00 N	25.73 -1.43 0.00 N	24.56 -1.25 0.00 N	23.59 -1.30 0.00 N	25.09 -2.11 0.00 N	27.67 -2.40 0.00 N	27.04 -2.15 0.00 N	26.54 -1.84 0.00 N	24.56 -1.66 0.00 N	23.39 -1.33 0.00 N	26.60 -1.79 0.00 N
ARTHUR_KILL_GT_1 23520	30.16 1.92 0.00 N	28.36 1.75 0.00 N	25.69 1.55 0.00 N	27.05 1.66 0.00 N	27.88 1.79 0.00 N	28.88 1.89 0.00 N	33.09 2.84 0.00 N	37.26 3.38 0.00 N	32.89 2.87 0.00 N	28.49 2.46 0.00 N	28.58 2.37 0.00 N	28.17 2.31 0.00 N	28.19 2.22 0.00 N	29.37 2.26 0.00 N	29.38 2.23 0.00 N	27.90 2.10 0.00 N	26.92 2.03 0.00 N	29.67 2.46 0.00 N	32.98 2.90 0.00 N	31.86 2.68 0.00 N	32.46 2.59 -1.49 N	30.00 2.24 -1.54 N	26.64 1.92 0.00 N	30.22 1.84 0.00 N
ARTHUR_KILL_2 23512	30.16 1.92 0.00 N	28.36 1.75 0.00 N	25.69 1.55 0.00 N	27.05 1.66 0.00 N	27.88 1.79 0.00 N	28.88 1.89 0.00 N	33.09 2.84 0.00 N	37.26 3.38 0.00 N	32.89 2.87 0.00 N	28.49 2.46 0.00 N	28.58 2.37 0.00 N	28.17 2.31 0.00 N	28.19 2.22 0.00 N	29.37 2.26 0.00 N	29.38 2.23 0.00 N	27.90 2.10 0.00 N	26.92 2.03 0.00 N	29.67 2.46 0.00 N	32.98 2.90 0.00 N	31.86 2.68 0.00 N	32.46 2.59 -1.49 N	30.00 2.24 -1.54 N	26.64 1.92 0.00 N	30.22 1.84 0.00 N
ARTHUR_KILL_3 23513	30.13 1.89 0.00 N	28.33 1.71 0.00 N	25.66 1.52 0.00 N	27.02 1.63 0.00 N	27.83 1.75 0.00 N	28.85 1.86 0.00 N	33.07 2.82 0.00 N	37.19 3.31 0.00 N	32.86 2.85 0.00 N	28.54 2.51 0.00 N	28.67 2.46 0.00 N	28.26 2.40 0.00 N	28.31 2.34 0.00 N	29.54 2.42 0.00 N	29.54 2.39 0.00 N	28.10 2.29 0.00 N	27.15 2.26 0.00 N	29.93 2.73 0.00 N	33.07 2.99 0.00 N	31.96 2.78 0.00 N	31.79 2.71 -0.70 N	29.30 2.36 -0.73 N	26.68 1.96 0.00 N	30.31 1.92 0.00 N
ASHOKAN____ 23654	28.90 0.67 0.00 N	27.09 0.47 0.00 N	24.50 0.36 0.00 N	25.75 0.36 0.00 N	26.50 0.42 0.00 N	27.46 0.47 0.00 N	31.30 1.04 0.00 N	35.42 1.54 0.00 N	31.54 1.52 0.00 N	27.36 1.33 0.00 N	27.47 1.26 0.00 N	27.02 1.17 0.00 N	27.01 1.04 0.00 N	28.08 0.97 0.00 N	28.07 0.92 0.00 N	26.66 0.85 0.00 N	25.77 0.88 0.00 N	28.42 1.22 0.00 N	31.61 1.53 0.00 N	30.64 1.46 0.00 N	29.74 1.36 0.00 N	27.37 1.15 0.00 N	25.59 0.87 0.00 N	29.06 0.68 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	30.16 1.92 0.00 N	28.37 1.76 0.00 N	25.67 1.53 0.00 N	27.00 1.61 0.00 N	27.82 1.74 0.00 N	28.85 1.86 0.00 N	33.04 2.78 0.00 N	37.27 3.39 0.00 N	32.92 2.91 0.00 N	28.59 2.56 0.00 N	28.67 2.46 0.00 N	28.21 2.35 0.00 N	28.26 2.29 0.00 N	29.46 2.34 0.00 N	29.47 2.32 0.00 N	27.99 2.18 0.00 N	27.03 2.13 0.00 N	29.79 2.59 0.00 N	32.97 2.90 0.00 N	31.84 2.66 0.00 N	30.95 2.57 0.00 N	28.46 2.24 0.00 N	26.65 1.93 0.00 N	30.31 1.92 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	30.16 1.92 0.00 N	28.37 1.76 0.00 N	25.67 1.53 0.00 N	27.00 1.61 0.00 N	27.82 1.74 0.00 N	28.85 1.86 0.00 N	33.04 2.78 0.00 N	37.27 3.39 0.00 N	32.92 2.91 0.00 N	28.59 2.56 0.00 N	28.67 2.46 0.00 N	28.21 2.35 0.00 N	28.26 2.29 0.00 N	29.46 2.34 0.00 N	29.47 2.32 0.00 N	27.99 2.18 0.00 N	27.03 2.13 0.00 N	29.79 2.59 0.00 N	32.97 2.90 0.00 N	31.84 2.66 0.00 N	30.95 2.57 0.00 N	28.46 2.24 0.00 N	26.65 1.93 0.00 N	30.31 1.92 0.00 N
ASTORIA_GT2_1 24094	30.16 1.93 0.00 N	28.37 1.76 0.00 N	25.68 1.54 0.00 N	27.01 1.62 0.00 N	27.82 1.74 0.00 N	28.86 1.87 0.00 N	33.05 2.80 0.00 N	37.28 3.40 0.00 N	32.94 2.92 0.00 N	28.60 2.57 0.00 N	28.68 2.47 0.00 N	28.22 2.37 0.00 N	28.27 2.30 0.00 N	29.47 2.35 0.00 N	29.48 2.33 0.00 N	28.00 2.20 0.00 N	27.04 2.15 0.00 N	29.80 2.60 0.00 N	32.99 2.92 0.00 N	31.86 2.67 0.00 N	30.96 2.58 0.00 N	28.48 2.26 0.00 N	26.67 1.95 0.00 N	30.32 1.93 0.00 N

ASTORIA_GT2_2 24095	30.16 <u>1.93</u> 0.00 N	28.37 <u>1.76</u> 0.00 N	25.68 <u>1.54</u> 0.00 N	27.01 <u>1.62</u> 0.00 N	27.82 <u>1.74</u> 0.00 N	28.86 <u>1.87</u> 0.00 N	33.05 <u>2.80</u> 0.00 N	37.28 <u>3.40</u> 0.00 N	32.94 <u>2.92</u> 0.00 N	28.60 <u>2.57</u> 0.00 N	28.68 <u>2.47</u> 0.00 N	28.22 <u>2.37</u> 0.00 N	28.27 <u>2.30</u> 0.00 N	29.47 <u>2.35</u> 0.00 N	29.48 <u>2.33</u> 0.00 N	28.00 <u>2.20</u> 0.00 N	27.04 <u>2.15</u> 0.00 N	29.80 <u>2.60</u> 0.00 N	32.99 <u>2.92</u> 0.00 N	31.86 <u>2.67</u> 0.00 N	30.96 <u>2.58</u> 0.00 N	28.48 <u>2.26</u> 0.00 N	26.67 <u>1.95</u> 0.00 N	30.32 <u>1.93</u> 0.00 N
ASTORIA_GT2_3 24096	30.16 <u>1.93</u> 0.00 N	28.37 <u>1.76</u> 0.00 N	25.68 <u>1.54</u> 0.00 N	27.01 <u>1.62</u> 0.00 N	27.82 <u>1.74</u> 0.00 N	28.86 <u>1.87</u> 0.00 N	33.05 <u>2.80</u> 0.00 N	37.28 <u>3.40</u> 0.00 N	32.94 <u>2.92</u> 0.00 N	28.60 <u>2.57</u> 0.00 N	28.68 <u>2.47</u> 0.00 N	28.22 <u>2.37</u> 0.00 N	28.27 <u>2.30</u> 0.00 N	29.47 <u>2.35</u> 0.00 N	29.48 <u>2.33</u> 0.00 N	28.00 <u>2.20</u> 0.00 N	27.04 <u>2.15</u> 0.00 N	29.80 <u>2.60</u> 0.00 N	32.99 <u>2.92</u> 0.00 N	31.86 <u>2.67</u> 0.00 N	30.96 <u>2.58</u> 0.00 N	28.48 <u>2.26</u> 0.00 N	26.67 <u>1.95</u> 0.00 N	30.32 <u>1.93</u> 0.00 N
ASTORIA_GT2_4 24097	30.16 <u>1.93</u> 0.00 N	28.37 <u>1.76</u> 0.00 N	25.68 <u>1.54</u> 0.00 N	27.01 <u>1.62</u> 0.00 N	27.82 <u>1.74</u> 0.00 N	28.86 <u>1.87</u> 0.00 N	33.05 <u>2.80</u> 0.00 N	37.28 <u>3.40</u> 0.00 N	32.94 <u>2.92</u> 0.00 N	28.60 <u>2.57</u> 0.00 N	28.68 <u>2.47</u> 0.00 N	28.22 <u>2.37</u> 0.00 N	28.27 <u>2.30</u> 0.00 N	29.47 <u>2.35</u> 0.00 N	29.48 <u>2.33</u> 0.00 N	28.00 <u>2.20</u> 0.00 N	27.04 <u>2.15</u> 0.00 N	29.80 <u>2.60</u> 0.00 N	32.99 <u>2.92</u> 0.00 N	31.86 <u>2.67</u> 0.00 N	30.96 <u>2.58</u> 0.00 N	28.48 <u>2.26</u> 0.00 N	26.67 <u>1.95</u> 0.00 N	30.32 <u>1.93</u> 0.00 N
ASTORIA_GT3_1 24098	30.16 <u>1.93</u> 0.00 N	28.37 <u>1.76</u> 0.00 N	25.68 <u>1.54</u> 0.00 N	27.01 <u>1.62</u> 0.00 N	27.82 <u>1.74</u> 0.00 N	28.86 <u>1.87</u> 0.00 N	33.05 <u>2.80</u> 0.00 N	37.28 <u>3.40</u> 0.00 N	32.94 <u>2.92</u> 0.00 N	28.60 <u>2.57</u> 0.00 N	28.68 <u>2.47</u> 0.00 N	28.22 <u>2.37</u> 0.00 N	28.27 <u>2.30</u> 0.00 N	29.47 <u>2.35</u> 0.00 N	29.48 <u>2.33</u> 0.00 N	28.00 <u>2.20</u> 0.00 N	27.04 <u>2.15</u> 0.00 N	29.80 <u>2.60</u> 0.00 N	32.99 <u>2.92</u> 0.00 N	31.86 <u>2.67</u> 0.00 N	30.96 <u>2.58</u> 0.00 N	28.48 <u>2.26</u> 0.00 N	26.67 <u>1.95</u> 0.00 N	30.32 <u>1.93</u> 0.00 N
ASTORIA_GT3_2 24099	30.16 <u>1.93</u> 0.00 N	28.37 <u>1.76</u> 0.00 N	25.68 <u>1.54</u> 0.00 N	27.01 <u>1.62</u> 0.00 N	27.82 <u>1.74</u> 0.00 N	28.86 <u>1.87</u> 0.00 N	33.05 <u>2.80</u> 0.00 N	37.28 <u>3.40</u> 0.00 N	32.94 <u>2.92</u> 0.00 N	28.60 <u>2.57</u> 0.00 N	28.68 <u>2.47</u> 0.00 N	28.22 <u>2.37</u> 0.00 N	28.27 <u>2.30</u> 0.00 N	29.47 <u>2.35</u> 0.00 N	29.48 <u>2.33</u> 0.00 N	28.00 <u>2.20</u> 0.00 N	27.04 <u>2.15</u> 0.00 N	29.80 <u>2.60</u> 0.00 N	32.99 <u>2.92</u> 0.00 N	31.86 <u>2.67</u> 0.00 N	30.96 <u>2.58</u> 0.00 N	28.48 <u>2.26</u> 0.00 N	26.67 <u>1.95</u> 0.00 N	30.32 <u>1.93</u> 0.00 N
ASTORIA_GT3_3 24100	30.16 <u>1.93</u> 0.00 N	28.37 <u>1.76</u> 0.00 N	25.68 <u>1.54</u> 0.00 N	27.01 <u>1.62</u> 0.00 N	27.82 <u>1.74</u> 0.00 N	28.86 <u>1.87</u> 0.00 N	33.05 <u>2.80</u> 0.00 N	37.28 <u>3.40</u> 0.00 N	32.94 <u>2.92</u> 0.00 N	28.60 <u>2.57</u> 0.00 N	28.68 <u>2.47</u> 0.00 N	28.22 <u>2.37</u> 0.00 N	28.27 <u>2.30</u> 0.00 N	29.47 <u>2.35</u> 0.00 N	29.48 <u>2.33</u> 0.00 N	28.00 <u>2.20</u> 0.00 N	27.04 <u>2.15</u> 0.00 N	29.80 <u>2.60</u> 0.00 N	32.99 <u>2.92</u> 0.00 N	31.86 <u>2.67</u> 0.00 N	30.96 <u>2.58</u> 0.00 N	28.48 <u>2.26</u> 0.00 N	26.67 <u>1.95</u> 0.00 N	30.32 <u>1.93</u> 0.00 N
ASTORIA_GT3_4 24101	30.16 <u>1.93</u> 0.00 N	28.37 <u>1.76</u> 0.00 N	25.68 <u>1.54</u> 0.00 N	27.01 <u>1.62</u> 0.00 N	27.82 <u>1.74</u> 0.00 N	28.86 <u>1.87</u> 0.00 N	33.05 <u>2.80</u> 0.00 N	37.28 <u>3.40</u> 0.00 N	32.94 <u>2.92</u> 0.00 N	28.60 <u>2.57</u> 0.00 N	28.68 <u>2.47</u> 0.00 N	28.22 <u>2.37</u> 0.00 N	28.27 <u>2.30</u> 0.00 N	29.47 <u>2.35</u> 0.00 N	29.48 <u>2.33</u> 0.00 N	28.00 <u>2.20</u> 0.00 N	27.04 <u>2.15</u> 0.00 N	29.80 <u>2.60</u> 0.00 N	32.99 <u>2.92</u> 0.00 N	31.86 <u>2.67</u> 0.00 N	30.96 <u>2.58</u> 0.00 N	28.48 <u>2.26</u> 0.00 N	26.67 <u>1.95</u> 0.00 N	30.32 <u>1.93</u> 0.00 N
ASTORIA_GT4_1 24102	30.16 <u>1.93</u> 0.00 N	28.37 <u>1.76</u> 0.00 N	25.68 <u>1.54</u> 0.00 N	27.01 <u>1.62</u> 0.00 N	27.82 <u>1.74</u> 0.00 N	28.86 <u>1.87</u> 0.00 N	33.05 <u>2.80</u> 0.00 N	37.28 <u>3.40</u> 0.00 N	32.94 <u>2.92</u> 0.00 N	28.60 <u>2.57</u> 0.00 N	28.68 <u>2.47</u> 0.00 N	28.22 <u>2.37</u> 0.00 N	28.27 <u>2.30</u> 0.00 N	29.47 <u>2.35</u> 0.00 N	29.48 <u>2.33</u> 0.00 N	28.00 <u>2.20</u> 0.00 N	27.04 <u>2.15</u> 0.00 N	29.80 <u>2.60</u> 0.00 N	32.99 <u>2.92</u> 0.00 N	31.86 <u>2.67</u> 0.00 N	30.96 <u>2.58</u> 0.00 N	28.48 <u>2.26</u> 0.00 N	26.67 <u>1.95</u> 0.00 N	30.32 <u>1.93</u> 0.00 N
ASTORIA_GT4_2 24103	30.16 <u>1.93</u> 0.00 N	28.37 <u>1.76</u> 0.00 N	25.68 <u>1.54</u> 0.00 N	27.01 <u>1.62</u> 0.00 N	27.82 <u>1.74</u> 0.00 N	28.86 <u>1.87</u> 0.00 N	33.05 <u>2.80</u> 0.00 N	37.28 <u>3.40</u> 0.00 N	32.94 <u>2.92</u> 0.00 N	28.60 <u>2.57</u> 0.00 N	28.68 <u>2.47</u> 0.00 N	28.22 <u>2.37</u> 0.00 N	28.27 <u>2.30</u> 0.00 N	29.47 <u>2.35</u> 0.00 N	29.48 <u>2.33</u> 0.00 N	28.00 <u>2.20</u> 0.00 N	27.04 <u>2.15</u> 0.00 N	29.80 <u>2.60</u> 0.00 N	32.99 <u>2.92</u> 0.00 N	31.86 <u>2.67</u> 0.00 N	30.96 <u>2.58</u> 0.00 N	28.48 <u>2.26</u> 0.00 N	26.67 <u>1.95</u> 0.00 N	30.32 <u>1.93</u> 0.00 N
ASTORIA_GT4_3 24104	30.16 <u>1.93</u> 0.00 N	28.37 <u>1.76</u> 0.00 N	25.68 <u>1.54</u> 0.00 N	27.01 <u>1.62</u> 0.00 N	27.82 <u>1.74</u> 0.00 N	28.86 <u>1.87</u> 0.00 N	33.05 <u>2.80</u> 0.00 N	37.28 <u>3.40</u> 0.00 N	32.94 <u>2.92</u> 0.00 N	28.60 <u>2.57</u> 0.00 N	28.68 <u>2.47</u> 0.00 N	28.22 <u>2.37</u> 0.00 N	28.27 <u>2.30</u> 0.00 N	29.47 <u>2.35</u> 0.00 N	29.48 <u>2.33</u> 0.00 N	28.00 <u>2.20</u> 0.00 N	27.04 <u>2.15</u> 0.00 N	29.80 <u>2.60</u> 0.00 N	32.99 <u>2.92</u> 0.00 N	31.86 <u>2.67</u> 0.00 N	30.96 <u>2.58</u> 0.00 N	28.48 <u>2.26</u> 0.00 N	26.67 <u>1.95</u> 0.00 N	30.32 <u>1.93</u> 0.00 N
ASTORIA_GT4_4 24105	30.16 <u>1.93</u> 0.00 N	28.37 <u>1.76</u> 0.00 N	25.68 <u>1.54</u> 0.00 N	27.01 <u>1.62</u> 0.00 N	27.82 <u>1.74</u> 0.00 N	28.86 <u>1.87</u> 0.00 N	33.05 <u>2.80</u> 0.00 N	37.28 <u>3.40</u> 0.00 N	32.94 <u>2.92</u> 0.00 N	28.60 <u>2.57</u> 0.00 N	28.68 <u>2.47</u> 0.00 N	28.22 <u>2.37</u> 0.00 N	28.27 <u>2.30</u> 0.00 N	29.47 <u>2.35</u> 0.00 N	29.48 <u>2.33</u> 0.00 N	28.00 <u>2.20</u> 0.00 N	27.04 <u>2.15</u> 0.00 N	29.80 <u>2.60</u> 0.00 N	32.99 <u>2.92</u> 0.00 N	31.86 <u>2.67</u> 0.00 N	30.96 <u>2.58</u> 0.00 N	28.48 <u>2.26</u> 0.00 N	26.67 <u>1.95</u> 0.00 N	30.32 <u>1.93</u> 0.00 N
ASTORIA_GT_1 23523	30.16 <u>1.93</u> 0.00 N	28.37 <u>1.76</u> 0.00 N	25.68 <u>1.54</u> 0.00 N	27.01 <u>1.62</u> 0.00 N	27.82 <u>1.74</u> 0.00 N	28.86 <u>1.87</u> 0.00 N	33.05 <u>2.80</u> 0.00 N	37.28 <u>3.40</u> 0.00 N	32.94 <u>2.92</u> 0.00 N	28.60 <u>2.57</u> 0.00 N	28.68 <u>2.47</u> 0.00 N	28.22 <u>2.37</u> 0.00 N	28.27 <u>2.30</u> 0.00 N	29.47 <u>2.35</u> 0.00 N	29.48 <u>2.33</u> 0.00 N	28.00 <u>2.20</u> 0.00 N	27.04 <u>2.15</u> 0.00 N	29.80 <u>2.60</u> 0.00 N	32.99 <u>2.92</u> 0.00 N	31.86 <u>2.67</u> 0.00 N	30.96 <u>2.58</u> 0.00 N	28.48 <u>2.26</u> 0.00 N	26.67 <u>1.95</u> 0.00 N	30.32 <u>1.93</u> 0.00 N
ASTORIA_GT_10 24110	30.23 <u>1.99</u> 0.00 N	28.44 <u>1.82</u> 0.00 N	25.74 <u>1.61</u> 0.00 N	27.09 <u>1.70</u> 0.00 N	27.91 <u>1.83</u> 0.00 N	28.96 <u>1.97</u> 0.00 N	33.19 <u>2.93</u> 0.00 N	37.41 <u>3.53</u> 0.00 N	33.08 <u>3.06</u> 0.00 N	28.74 <u>2.71</u> 0.00 N	28.85 <u>2.64</u> 0.00 N	28.41 <u>2.56</u> 0.00 N	29.15 <u>2.48</u> -0.70 N	30.97 <u>2.54</u> -1.32 N	29.66 <u>2.50</u> 0.00 N	29.80 <u>2.38</u> -1.61 N	30.01 <u>2.33</u> -2.78 N	31.90 <u>2.82</u> -1.89 N	33.20 <u>3.13</u> 0.00 N	32.05 <u>2.87</u> 0.00 N	31.15 <u>2.77</u> 0.00 N	28.64 <u>2.42</u> 0.00 N	26.81 <u>2.09</u> 0.00 N	30.43 <u>2.04</u> 0.00 N
ASTORIA_GT_11 24225	30.23 <u>1.99</u> 0.00 N	28.44 <u>1.82</u> 0.00 N	25.74 <u>1.61</u> 0.00 N	27.09 <u>1.70</u> 0.00 N	27.91 <u>1.83</u> 0.00 N	28.96 <u>1.97</u> 0.00 N	33.19 <u>2.93</u> 0.00 N	37.41 <u>3.53</u> 0.00 N	33.08 <u>3.06</u> 0.00 N	28.74 <u>2.71</u> 0.00 N	28.85 <u>2.64</u> 0.00 N	28.41 <u>2.56</u> 0.00 N	29.15 <u>2.48</u> -0.70 N	30.97 <u>2.54</u> -1.32 N	29.66 <u>2.50</u> 0.00 N	29.80 <u>2.38</u> -1.61 N	30.01 <u>2.33</u> -2.78 N	31.90 <u>2.82</u> -1.89 N	33.20 <u>3.13</u> 0.00 N	32.05 <u>2.87</u> 0.00 N	31.15 <u>2.77</u> 0.00 N	28.64 <u>2.42</u> 0.00 N	26.81 <u>2.09</u> 0.00 N	30.43 <u>2.04</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	30.23 1.99 0.00 N	28.44 1.82 0.00 N	25.74 1.61 0.00 N	27.09 1.70 0.00 N	27.91 1.83 0.00 N	28.96 1.97 0.00 N	33.19 2.93 0.00 N	37.41 3.53 0.00 N	33.08 3.06 0.00 N	28.74 2.71 0.00 N	28.85 2.64 0.00 N	28.41 2.56 0.00 N	29.15 2.48 -0.70 N	30.97 2.54 -1.32 N	29.66 2.50 0.00 N	29.80 2.38 -1.61 N	30.01 2.33 -2.78 N	31.90 2.82 -1.89 N	33.20 3.13 0.00 N	32.05 2.87 0.00 N	31.15 2.77 0.00 N	28.64 2.42 0.00 N	26.81 2.09 0.00 N	30.43 2.04 0.00 N	
ASTORIA_GT_13 24227	30.23 1.99 0.00 N	28.44 1.82 0.00 N	25.74 1.61 0.00 N	27.09 1.70 0.00 N	27.91 1.83 0.00 N	28.96 1.97 0.00 N	33.19 2.93 0.00 N	37.41 3.53 0.00 N	33.08 3.06 0.00 N	28.74 2.71 0.00 N	28.85 2.64 0.00 N	28.41 2.56 0.00 N	29.15 2.48 -0.70 N	30.97 2.54 -1.32 N	29.66 2.50 0.00 N	29.80 2.38 -1.61 N	30.01 2.33 -2.78 N	31.90 2.82 -1.89 N	33.20 3.13 0.00 N	32.05 2.87 0.00 N	31.15 2.77 0.00 N	28.64 2.42 0.00 N	26.81 2.09 0.00 N	30.43 2.04 0.00 N	
ASTORIA_GT_5 24106	30.16 1.93 0.00 N	28.37 1.76 0.00 N	25.68 1.54 0.00 N	27.01 1.62 0.00 N	27.82 1.74 0.00 N	28.86 1.87 0.00 N	33.05 2.80 0.00 N	37.28 3.40 0.00 N	32.94 2.92 0.00 N	28.60 2.57 0.00 N	28.68 2.47 0.00 N	28.22 2.37 0.00 N	28.27 2.30 0.00 N	29.47 2.35 0.00 N	29.48 2.33 0.00 N	28.00 2.20 0.00 N	27.04 2.15 0.00 N	29.80 2.60 0.00 N	32.99 2.92 0.00 N	31.86 2.67 0.00 N	30.96 2.58 0.00 N	28.48 2.26 0.00 N	26.67 1.95 0.00 N	30.32 1.93 0.00 N	
ASTORIA_GT_7 24107	30.16 1.93 0.00 N	28.37 1.76 0.00 N	25.68 1.54 0.00 N	27.01 1.62 0.00 N	27.82 1.74 0.00 N	28.86 1.87 0.00 N	33.05 2.80 0.00 N	37.28 3.40 0.00 N	32.94 2.92 0.00 N	28.60 2.57 0.00 N	28.68 2.47 0.00 N	28.22 2.37 0.00 N	28.27 2.30 0.00 N	29.47 2.35 0.00 N	29.48 2.33 0.00 N	28.00 2.20 0.00 N	27.04 2.15 0.00 N	29.80 2.60 0.00 N	32.99 2.92 0.00 N	31.86 2.67 0.00 N	30.96 2.58 0.00 N	28.48 2.26 0.00 N	26.67 1.95 0.00 N	30.32 1.93 0.00 N	
ASTORIA_GT_8 24108	30.16 1.93 0.00 N	28.37 1.76 0.00 N	25.68 1.54 0.00 N	27.01 1.62 0.00 N	27.82 1.74 0.00 N	28.86 1.87 0.00 N	33.05 2.80 0.00 N	37.28 3.40 0.00 N	32.94 2.92 0.00 N	28.60 2.57 0.00 N	28.68 2.47 0.00 N	28.22 2.37 0.00 N	28.27 2.30 0.00 N	29.47 2.35 0.00 N	29.48 2.33 0.00 N	28.00 2.20 0.00 N	27.04 2.15 0.00 N	29.80 2.60 0.00 N	32.99 2.92 0.00 N	31.86 2.67 0.00 N	30.96 2.58 0.00 N	28.48 2.26 0.00 N	26.67 1.95 0.00 N	30.32 1.93 0.00 N	
ASTORIA___2 24149	30.16 1.93 0.00 N	28.37 1.76 0.00 N	25.68 1.54 0.00 N	27.01 1.62 0.00 N	27.82 1.74 0.00 N	28.86 1.87 0.00 N	33.05 2.80 0.00 N	37.28 3.40 0.00 N	32.94 2.92 0.00 N	28.60 2.57 0.00 N	28.68 2.47 0.00 N	28.22 2.37 0.00 N	28.27 2.30 0.00 N	29.47 2.35 0.00 N	29.48 2.33 0.00 N	28.00 2.20 0.00 N	27.04 2.15 0.00 N	29.80 2.60 0.00 N	32.99 2.92 0.00 N	31.86 2.67 0.00 N	30.96 2.58 0.00 N	28.48 2.26 0.00 N	26.67 1.95 0.00 N	30.32 1.93 0.00 N	
ASTORIA___3 23516	30.23 1.99 0.00 N	28.43 1.82 0.00 N	25.74 1.61 0.00 N	27.09 1.70 0.00 N	27.91 1.83 0.00 N	28.96 1.97 0.00 N	33.19 2.93 0.00 N	37.41 3.53 0.00 N	33.08 3.06 0.00 N	28.74 2.71 0.00 N	28.85 2.64 0.00 N	28.41 2.56 0.00 N	29.15 2.48 -0.70 N	30.97 2.54 -1.32 N	29.65 2.50 0.00 N	29.80 2.38 -1.61 N	30.01 2.33 -2.78 N	31.90 2.82 -1.89 N	33.20 3.12 0.00 N	32.05 2.87 0.00 N	31.15 2.77 0.00 N	28.64 2.42 0.00 N	26.81 2.09 0.00 N	30.43 2.04 0.00 N	
ASTORIA___4 23517	30.16 1.93 0.00 N	28.37 1.76 0.00 N	25.68 1.54 0.00 N	27.01 1.62 0.00 N	27.82 1.74 0.00 N	28.86 1.87 0.00 N	33.05 2.80 0.00 N	37.28 3.40 0.00 N	32.94 2.92 0.00 N	28.60 2.57 0.00 N	28.68 2.47 0.00 N	28.22 2.37 0.00 N	28.27 2.30 0.00 N	29.47 2.35 0.00 N	29.48 2.33 0.00 N	28.00 2.20 0.00 N	27.04 2.15 0.00 N	29.80 2.60 0.00 N	32.99 2.92 0.00 N	31.86 2.67 0.00 N	30.96 2.58 0.00 N	28.48 2.26 0.00 N	26.67 1.95 0.00 N	30.32 1.93 0.00 N	
ASTORIA___5 23518	30.16 1.93 0.00 N	28.37 1.76 0.00 N	25.68 1.54 0.00 N	27.01 1.62 0.00 N	27.82 1.74 0.00 N	28.86 1.87 0.00 N	33.05 2.80 0.00 N	37.28 3.40 0.00 N	32.94 2.92 0.00 N	28.62 2.59 0.00 N	28.85 2.64 0.00 N	28.41 2.56 0.00 N	28.41 2.43 0.00 N	29.47 2.35 0.00 N	29.48 2.33 0.00 N	28.83 2.31 -0.71 N	30.01 2.33 -2.78 N	31.90 2.82 -1.89 N	33.20 3.12 0.00 N	32.05 2.87 0.00 N	31.15 2.77 0.00 N	28.64 2.42 0.00 N	26.81 2.09 0.00 N	30.43 2.04 0.00 N	
AST_ENERGY_2_CC3 323677	30.25 2.02 0.00 N	28.45 1.84 0.00 N	25.77 1.63 0.00 N	27.12 1.73 0.00 N	27.95 1.87 0.00 N	29.00 2.00 0.00 N	33.21 2.96 0.00 N	37.30 3.41 0.00 N	32.97 2.95 0.00 N	28.66 2.63 0.00 N	28.79 2.58 0.00 N	28.36 2.50 0.00 N	28.40 2.43 0.00 N	29.59 2.48 0.00 N	29.59 2.44 0.00 N	28.15 2.34 0.00 N	27.24 2.35 0.00 N	30.03 2.83 0.00 N	33.19 3.11 0.00 N	32.04 2.86 0.00 N	31.13 2.76 0.00 N	28.67 2.45 0.00 N	26.79 2.07 0.00 N	30.44 2.05 0.00 N	
AST_ENERGY_2_CC4 323678	30.25 2.02 0.00 N	28.45 1.84 0.00 N	25.77 1.63 0.00 N	27.12 1.73 0.00 N	27.95 1.87 0.00 N	29.00 2.00 0.00 N	33.21 2.96 0.00 N	37.30 3.41 0.00 N	32.97 2.95 0.00 N	28.66 2.63 0.00 N	28.79 2.58 0.00 N	28.36 2.50 0.00 N	28.40 2.43 0.00 N	29.59 2.48 0.00 N	29.59 2.44 0.00 N	28.15 2.34 0.00 N	27.24 2.35 0.00 N	30.03 2.83 0.00 N	33.19 3.11 0.00 N	32.04 2.86 0.00 N	31.13 2.76 0.00 N	28.67 2.45 0.00 N	26.79 2.07 0.00 N	30.44 2.05 0.00 N	
ATHENS_STG_1 23668	29.44 1.21 0.00 N	27.72 1.11 0.00 N	25.13 0.99 0.00 N	26.45 1.06 0.00 N	27.23 1.15 0.00 N	28.24 1.24 0.00 N	32.10 1.85 0.00 N	36.06 2.18 0.00 N	31.87 1.85 0.00 N	27.66 1.62 0.00 N	27.80 1.59 0.00 N	27.40 1.54 0.00 N	27.46 1.49 0.00 N	28.61 1.49 0.00 N	28.63 1.48 0.00 N	27.21 1.41 0.00 N	26.33 1.43 0.00 N	28.99 1.79 0.00 N	32.05 1.98 0.00 N	30.99 1.81 0.00 N	30.08 1.70 0.00 N	27.72 1.49 0.00 N	25.99 1.27 0.00 N	29.62 1.23 0.00 N	
ATHENS_STG_2 23670	29.44 1.21 0.00 N	27.72 1.11 0.00 N	25.13 0.99 0.00 N	26.45 1.06 0.00 N	27.23 1.15 0.00 N	28.24 1.24 0.00 N	32.10 1.85 0.00 N	36.06 2.18 0.00 N	31.87 1.85 0.00 N	27.66 1.62 0.00 N	27.80 1.59 0.00 N	27.40 1.54 0.00 N	27.46 1.49 0.00 N	28.61 1.49 0.00 N	28.63 1.48 0.00 N	27.21 1.41 0.00 N	26.33 1.43 0.00 N	28.99 1.79 0.00 N	32.05 1.98 0.00 N	30.99 1.81 0.00 N	30.08 1.70 0.00 N	27.72 1.49 0.00 N	25.99 1.27 0.00 N	29.62 1.23 0.00 N	
ATHENS_STG_3	29.44	27.72	25.13	26.45	27.23	28.24	32.10	36.06	31.87	27.66	27.80	27.40	27.46	28.61	28.63	27.21	26.33	28.99	32.05	30.99	30.08	27.72	25.99	29.62	

23677		1.21 0.00 N	1.11 0.00 N	0.99 0.00 N	1.06 0.00 N	1.15 0.00 N	1.24 0.00 N	1.85 0.00 N	2.18 0.00 N	1.85 0.00 N	1.62 0.00 N	1.59 0.00 N	1.54 0.00 N	1.49 0.00 N	1.49 0.00 N	1.48 0.00 N	1.41 0.00 N	1.43 0.00 N	1.79 0.00 N	1.98 0.00 N	1.81 0.00 N	1.70 0.00 N	1.49 0.00 N	1.27 0.00 N	1.23 0.00 N
BARRETT_IC_1 23704		30.05	28.57	25.85	27.19	28.08	29.15	33.50	37.98	99.87	43.08	39.21	106.91	32.02	39.15	55.18	90.58	54.11	139.39	90.30	40.15	40.37	34.50	28.95	45.04
		1.82	1.95	1.72	1.80	1.99	2.15	3.23	3.73	3.20	2.82	2.86	2.67	2.59	2.64	2.64	2.36	2.45	2.93	3.43	3.18	3.06	2.71	2.10	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.37	-66.65	-14.23	-10.14	-78.39	-3.45	-9.39	-25.39	-62.43	-26.77	-109.25	-56.80	-7.78	-8.93	-5.57	-2.13	-14.82
BARRETT_IC_10 23701		30.05	28.57	25.85	27.19	28.08	29.15	33.50	37.98	99.87	43.08	39.21	106.91	32.02	39.15	55.18	90.58	54.11	139.39	90.30	40.15	40.37	34.50	28.95	45.04
		1.82	1.95	1.72	1.80	1.99	2.15	3.23	3.73	3.20	2.82	2.86	2.67	2.59	2.64	2.64	2.36	2.45	2.93	3.43	3.18	3.06	2.71	2.10	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.37	-66.65	-14.23	-10.14	-78.39	-3.45	-9.39	-25.39	-62.43	-26.77	-109.25	-56.80	-7.78	-8.93	-5.57	-2.13	-14.82
BARRETT_IC_11 23702		30.05	28.57	25.85	27.19	28.08	29.15	33.50	37.98	99.87	43.08	39.21	106.91	32.02	39.15	55.18	90.58	54.11	139.39	90.30	40.15	40.37	34.50	28.95	45.04
		1.82	1.95	1.72	1.80	1.99	2.15	3.23	3.73	3.20	2.82	2.86	2.67	2.59	2.64	2.64	2.36	2.45	2.93	3.43	3.18	3.06	2.71	2.10	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.37	-66.65	-14.23	-10.14	-78.39	-3.45	-9.39	-25.39	-62.43	-26.77	-109.25	-56.80	-7.78	-8.93	-5.57	-2.13	-14.82
BARRETT_IC_12 23703		30.05	28.57	25.85	27.19	28.08	29.15	33.50	37.98	99.87	43.08	39.21	106.91	32.02	39.15	55.18	90.58	54.11	139.39	90.30	40.15	40.37	34.50	28.95	45.04
		1.82	1.95	1.72	1.80	1.99	2.15	3.23	3.73	3.20	2.82	2.86	2.67	2.59	2.64	2.64	2.36	2.45	2.93	3.43	3.18	3.06	2.71	2.10	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.37	-66.65	-14.23	-10.14	-78.39	-3.45	-9.39	-25.39	-62.43	-26.77	-109.25	-56.80	-7.78	-8.93	-5.57	-2.13	-14.82
BARRETT_IC_2 23705		30.05	28.57	25.85	27.19	28.08	29.15	33.50	37.98	99.87	43.08	39.21	106.91	32.02	39.15	55.18	90.58	54.11	139.39	90.30	40.15	40.37	34.50	28.95	45.04
		1.82	1.95	1.72	1.80	1.99	2.15	3.23	3.73	3.20	2.82	2.86	2.67	2.59	2.64	2.64	2.36	2.45	2.93	3.43	3.18	3.06	2.71	2.10	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.37	-66.65	-14.23	-10.14	-78.39	-3.45	-9.39	-25.39	-62.43	-26.77	-109.25	-56.80	-7.78	-8.93	-5.57	-2.13	-14.82
BARRETT_IC_3 23706		30.05	28.57	25.85	27.19	28.08	29.15	33.50	37.98	99.87	43.08	39.21	106.91	32.02	39.15	55.18	90.58	54.11	139.39	90.30	40.15	40.37	34.50	28.95	45.04
		1.82	1.95	1.72	1.80	1.99	2.15	3.23	3.73	3.20	2.82	2.86	2.67	2.59	2.64	2.64	2.36	2.45	2.93	3.43	3.18	3.06	2.71	2.10	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.37	-66.65	-14.23	-10.14	-78.39	-3.45	-9.39	-25.39	-62.43	-26.77	-109.25	-56.80	-7.78	-8.93	-5.57	-2.13	-14.82
BARRETT_IC_4 23707		30.05	28.57	25.85	27.19	28.08	29.15	33.50	37.98	99.87	43.08	39.21	106.91	32.02	39.15	55.18	90.58	54.11	139.39	90.30	40.15	40.37	34.50	28.95	45.04
		1.82	1.95	1.72	1.80	1.99	2.15	3.23	3.73	3.20	2.82	2.86	2.67	2.59	2.64	2.64	2.36	2.45	2.93	3.43	3.18	3.06	2.71	2.10	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.37	-66.65	-14.23	-10.14	-78.39	-3.45	-9.39	-25.39	-62.43	-26.77	-109.25	-56.80	-7.78	-8.93	-5.57	-2.13	-14.82
BARRETT_IC_5 23708		30.05	28.57	25.85	27.19	28.08	29.15	33.50	37.98	99.87	43.08	39.21	106.91	32.02	39.15	55.18	90.58	54.11	139.39	90.30	40.15	40.37	34.50	28.95	45.04
		1.82	1.95	1.72	1.80	1.99	2.15	3.23	3.73	3.20	2.82	2.86	2.67	2.59	2.64	2.64	2.36	2.45	2.93	3.43	3.18	3.06	2.71	2.10	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.37	-66.65	-14.23	-10.14	-78.39	-3.45	-9.39	-25.39	-62.43	-26.77	-109.25	-56.80	-7.78	-8.93	-5.57	-2.13	-14.82
BARRETT_IC_6 23709		30.05	28.57	25.85	27.19	28.08	29.15	33.50	37.98	99.87	43.08	39.21	106.91	32.02	39.15	55.18	90.58	54.11	139.39	90.30	40.15	40.37	34.50	28.95	45.04
		1.82	1.95	1.72	1.80	1.99	2.15	3.23	3.73	3.20	2.82	2.86	2.67	2.59	2.64	2.64	2.36	2.45	2.93	3.43	3.18	3.06	2.71	2.10	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.37	-66.65	-14.23	-10.14	-78.39	-3.45	-9.39	-25.39	-62.43	-26.77	-109.25	-56.80	-7.78	-8.93	-5.57	-2.13	-14.82
BARRETT_IC_7 23710		30.05	28.57	25.85	27.19	28.08	29.15	33.50	37.98	99.87	43.08	39.21	106.91	32.02	39.15	55.18	90.58	54.11	139.39	90.30	40.15	40.37	34.50	28.95	45.04
		1.82	1.95	1.72	1.80	1.99	2.15	3.23	3.73	3.20	2.82	2.86	2.67	2.59	2.64	2.64	2.36	2.45	2.93	3.43	3.18	3.06	2.71	2.10	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.37	-66.65	-14.23	-10.14	-78.39	-3.45	-9.39	-25.39	-62.43	-26.77	-109.25	-56.80	-7.78	-8.93	-5.57	-2.13	-14.82
BARRETT_IC_8 23711		30.05	28.57	25.85	27.19	28.08	29.15	33.50	37.98	99.87	43.08	39.21	106.91	32.02	39.15	55.18	90.58	54.11	139.39	90.30	40.15	40.37	34.50	28.95	45.04
		1.82	1.95	1.72	1.80	1.99	2.15	3.23	3.73	3.20	2.82	2.86	2.67	2.59	2.64	2.64	2.36	2.45	2.93	3.43	3.18	3.06	2.71	2.10	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.37	-66.65	-14.23	-10.14	-78.39	-3.45	-9.39	-25.39	-62.43	-26.77	-109.25	-56.80	-7.78	-8.93	-5.57	-2.13	-14.82
BARRETT_IC_9 23700		30.05	28.57	25.85	27.19	28.08	29.15	33.50	37.98	99.87	43.08	39.21	106.91	32.02	39.15	55.18	90.58	54.11	139.39	90.30	40.15	40.37	34.50	28.95	45.04
		1.82	1.95	1.72	1.80	1.99	2.15	3.23	3.73	3.20	2.82	2.86	2.67	2.59	2.64	2.64	2.36	2.45	2.93	3.43	3.18	3.06	2.71	2.10	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.37	-66.65	-14.23	-10.14	-78.39	-3.45	-9.39	-25.39	-62.43	-26.77	-109.25	-56.80	-7.78	-8.93	-5.57	-2.13	-14.82
BARRETT___1 23545		30.05	28.57	25.85	27.19	28.08	29.15	33.50	37.98	99.87	43.08	39.21	106.91	32.02	39.15	55.18	90.58	54.11	139.39	90.30	40.15	40.37	34.50	28.95	45.04
		1.82	1.95	1.72	1.80	1.99	2.15	3.23	3.73	3.20	2.82	2.86	2.67	2.59	2.64	2.64	2.36	2.45	2.93	3.43	3.18	3.06	2.71	2.10	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.37	-66.65	-14.23	-10.14	-78.39	-3.45	-9.39	-25.39	-62.43	-26.77	-109.25	-56.80	-7.78	-8.93	-5.57	-2.13	-14.82

BARRETT___2 23546	30.05 1.82 0.00 N	28.57 1.95 0.00 N	25.85 1.72 0.00 N	27.19 1.80 0.00 N	28.08 1.99 0.00 N	29.15 2.15 0.00 N	33.50 3.23 -0.01 N	37.98 3.73 -0.37 N	99.87 3.20 -66.65 N	43.08 2.82 -14.23 N	39.21 2.86 -10.14 N	106.91 2.67 -78.39 N	32.02 2.59 -3.45 N	39.15 2.64 -9.39 N	55.18 2.64 -25.39 N	90.58 2.36 -62.43 N	54.11 2.45 -26.77 N	139.39 2.93 -109.25 N	90.30 3.43 -56.80 N	40.15 3.18 -7.78 N	40.37 3.06 -8.93 N	34.50 2.71 -5.57 N	28.95 2.10 -2.13 N	45.04 1.83 -14.82 N
BAYONEEC___CTG1 323682	30.25 2.01 0.00 N	28.44 1.82 0.00 N	25.75 1.62 0.00 N	27.11 1.71 0.00 N	27.94 1.85 0.00 N	28.98 1.99 0.00 N	33.22 2.96 0.00 N	37.35 3.47 0.00 N	33.00 2.99 0.00 N	28.68 2.64 0.00 N	28.81 2.60 0.00 N	28.38 2.53 0.00 N	28.42 2.45 0.00 N	29.63 2.51 0.00 N	29.63 2.48 0.00 N	28.18 2.38 0.00 N	27.26 2.37 0.00 N	30.05 2.85 0.00 N	33.23 3.15 0.00 N	32.08 2.90 0.00 N	31.19 2.81 0.00 N	28.68 2.46 0.00 N	26.78 2.07 0.00 N	30.42 2.03 0.00 N
BAYONEEC___CTG2 323683	30.25 2.01 0.00 N	28.44 1.82 0.00 N	25.75 1.62 0.00 N	27.11 1.71 0.00 N	27.94 1.85 0.00 N	28.98 1.99 0.00 N	33.22 2.96 0.00 N	37.35 3.47 0.00 N	33.00 2.99 0.00 N	28.68 2.64 0.00 N	28.81 2.60 0.00 N	28.38 2.53 0.00 N	28.42 2.45 0.00 N	29.63 2.51 0.00 N	29.63 2.48 0.00 N	28.18 2.38 0.00 N	27.26 2.37 0.00 N	30.05 2.85 0.00 N	33.23 3.15 0.00 N	32.08 2.90 0.00 N	31.19 2.81 0.00 N	28.68 2.46 0.00 N	26.78 2.07 0.00 N	30.42 2.03 0.00 N
BAYONEEC___CTG3 323684	30.25 2.01 0.00 N	28.44 1.82 0.00 N	25.75 1.62 0.00 N	27.11 1.71 0.00 N	27.94 1.85 0.00 N	28.98 1.99 0.00 N	33.22 2.96 0.00 N	37.35 3.47 0.00 N	33.00 2.99 0.00 N	28.68 2.64 0.00 N	28.81 2.60 0.00 N	28.38 2.53 0.00 N	28.42 2.45 0.00 N	29.63 2.51 0.00 N	29.63 2.48 0.00 N	28.18 2.38 0.00 N	27.26 2.37 0.00 N	30.05 2.85 0.00 N	33.23 3.15 0.00 N	32.08 2.90 0.00 N	31.19 2.81 0.00 N	28.68 2.46 0.00 N	26.78 2.07 0.00 N	30.42 2.03 0.00 N
BAYONEEC___CTG4 323685	30.25 2.01 0.00 N	28.44 1.82 0.00 N	25.75 1.62 0.00 N	27.11 1.71 0.00 N	27.94 1.85 0.00 N	28.98 1.99 0.00 N	33.22 2.96 0.00 N	37.35 3.47 0.00 N	33.00 2.99 0.00 N	28.68 2.64 0.00 N	28.81 2.60 0.00 N	28.38 2.53 0.00 N	28.42 2.45 0.00 N	29.63 2.51 0.00 N	29.63 2.48 0.00 N	28.18 2.38 0.00 N	27.26 2.37 0.00 N	30.05 2.85 0.00 N	33.23 3.15 0.00 N	32.08 2.90 0.00 N	31.19 2.81 0.00 N	28.68 2.46 0.00 N	26.78 2.07 0.00 N	30.42 2.03 0.00 N
BAYONEEC___CTG5 323686	30.25 2.01 0.00 N	28.44 1.82 0.00 N	25.75 1.62 0.00 N	27.11 1.71 0.00 N	27.94 1.85 0.00 N	28.98 1.99 0.00 N	33.22 2.96 0.00 N	37.35 3.47 0.00 N	33.00 2.99 0.00 N	28.68 2.64 0.00 N	28.81 2.60 0.00 N	28.38 2.53 0.00 N	28.42 2.45 0.00 N	29.63 2.51 0.00 N	29.63 2.48 0.00 N	28.18 2.38 0.00 N	27.26 2.37 0.00 N	30.05 2.85 0.00 N	33.23 3.15 0.00 N	32.08 2.90 0.00 N	31.19 2.81 0.00 N	28.68 2.46 0.00 N	26.78 2.07 0.00 N	30.42 2.03 0.00 N
BAYONEEC___CTG6 323687	30.25 2.01 0.00 N	28.44 1.82 0.00 N	25.75 1.62 0.00 N	27.11 1.71 0.00 N	27.94 1.85 0.00 N	28.98 1.99 0.00 N	33.22 2.96 0.00 N	37.35 3.47 0.00 N	33.00 2.99 0.00 N	28.68 2.64 0.00 N	28.81 2.60 0.00 N	28.38 2.53 0.00 N	28.42 2.45 0.00 N	29.63 2.51 0.00 N	29.63 2.48 0.00 N	28.18 2.38 0.00 N	27.26 2.37 0.00 N	30.05 2.85 0.00 N	33.23 3.15 0.00 N	32.08 2.90 0.00 N	31.19 2.81 0.00 N	28.68 2.46 0.00 N	26.78 2.07 0.00 N	30.42 2.03 0.00 N
BAYONEEC___CTG7 323688	30.25 2.01 0.00 N	28.44 1.82 0.00 N	25.75 1.62 0.00 N	27.11 1.71 0.00 N	27.94 1.85 0.00 N	28.98 1.99 0.00 N	33.22 2.96 0.00 N	37.35 3.47 0.00 N	33.00 2.99 0.00 N	28.68 2.64 0.00 N	28.81 2.60 0.00 N	28.38 2.53 0.00 N	28.42 2.45 0.00 N	29.63 2.51 0.00 N	29.63 2.48 0.00 N	28.18 2.38 0.00 N	27.26 2.37 0.00 N	30.05 2.85 0.00 N	33.23 3.15 0.00 N	32.08 2.90 0.00 N	31.19 2.81 0.00 N	28.68 2.46 0.00 N	26.78 2.07 0.00 N	30.42 2.03 0.00 N
BAYONEEC___CTG8 323689	30.25 2.01 0.00 N	28.44 1.82 0.00 N	25.75 1.62 0.00 N	27.11 1.71 0.00 N	27.94 1.85 0.00 N	28.98 1.99 0.00 N	33.22 2.96 0.00 N	37.35 3.47 0.00 N	33.00 2.99 0.00 N	28.68 2.64 0.00 N	28.81 2.60 0.00 N	28.38 2.53 0.00 N	28.42 2.45 0.00 N	29.63 2.51 0.00 N	29.63 2.48 0.00 N	28.18 2.38 0.00 N	27.26 2.37 0.00 N	30.05 2.85 0.00 N	33.23 3.15 0.00 N	32.08 2.90 0.00 N	31.19 2.81 0.00 N	28.68 2.46 0.00 N	26.78 2.07 0.00 N	30.42 2.03 0.00 N
BEACON___LESR 323632	29.89 1.65 0.00 N	28.17 1.55 0.00 N	25.52 1.38 0.00 N	26.89 1.49 0.00 N	27.73 1.65 0.00 N	28.77 1.78 0.00 N	32.86 2.60 0.00 N	36.80 2.92 0.00 N	32.41 2.40 0.00 N	28.12 2.09 0.00 N	28.21 2.00 0.00 N	27.76 1.90 0.00 N	27.86 1.89 0.00 N	29.04 1.92 0.00 N	29.06 1.91 0.00 N	27.58 1.78 0.00 N	26.71 1.82 0.00 N	29.52 2.32 0.00 N	32.59 2.51 0.00 N	31.49 2.30 0.00 N	30.45 2.07 0.00 N	28.10 1.88 0.00 N	26.32 1.60 0.00 N	30.04 1.65 0.00 N
BEAVER RIVER___HYD 24048	28.32 0.09 0.00 N	26.67 0.06 0.00 N	24.18 0.04 0.00 N	25.41 0.02 0.00 N	26.19 0.10 0.00 N	27.27 0.28 0.00 N	30.73 0.48 0.00 N	34.37 0.48 0.00 N	30.37 0.35 0.00 N	26.28 0.25 0.00 N	26.67 0.45 0.00 N	26.66 0.80 0.00 N	26.77 0.80 0.00 N	27.82 0.70 0.00 N	27.78 0.63 0.00 N	26.08 0.28 0.00 N	25.01 0.12 0.00 N	27.48 0.28 0.00 N	30.49 0.42 0.00 N	29.60 0.41 0.00 N	28.70 0.32 0.00 N	26.49 0.27 0.00 N	24.88 0.16 0.00 N	28.44 0.05 0.00 N
BEEBEE_GT_13 23619	28.65 0.41 0.00 N	27.14 0.52 0.00 N	24.60 0.46 0.00 N	25.88 0.49 0.00 N	26.52 0.43 0.00 N	27.64 0.65 0.00 N	30.89 0.64 0.00 N	34.49 0.60 0.00 N	30.86 0.84 0.00 N	26.67 0.63 0.00 N	26.76 0.55 0.00 N	26.40 0.55 0.00 N	26.61 0.63 0.00 N	27.90 0.79 0.00 N	27.91 0.76 0.00 N	26.58 0.78 0.00 N	25.61 0.72 0.00 N	27.74 0.54 0.00 N	30.69 0.62 0.00 N	29.90 0.71 0.00 N	29.18 0.80 0.00 N	26.83 0.61 0.00 N	25.17 0.46 0.00 N	28.44 0.05 0.00 N
BETHLEHEM___GRP 23843	29.53 1.29 0.00 N	27.89 1.28 0.00 N	25.28 1.15 0.00 N	26.62 1.22 0.00 N	27.41 1.32 0.00 N	28.42 1.43 0.00 N	32.27 2.02 0.00 N	36.26 2.38 0.00 N	31.99 1.98 0.00 N	27.73 1.69 0.00 N	27.85 1.64 0.00 N	27.44 1.59 0.00 N	27.51 1.54 0.00 N	28.66 1.55 0.00 N	28.68 1.53 0.00 N	27.27 1.46 0.00 N	26.38 1.50 0.00 N	29.08 1.88 0.00 N	32.13 2.06 0.00 N	31.06 1.88 0.00 N	30.11 1.73 0.00 N	27.76 1.54 0.00 N	26.10 1.38 0.00 N	29.77 1.38 0.00 N
BETHLEHEM___GS1 323560	29.53 1.29 0.00 N	27.89 1.28 0.00 N	25.28 1.15 0.00 N	26.62 1.22 0.00 N	27.41 1.32 0.00 N	28.42 1.43 0.00 N	32.27 2.02 0.00 N	36.26 2.38 0.00 N	31.99 1.98 0.00 N	27.73 1.69 0.00 N	27.85 1.64 0.00 N	27.44 1.59 0.00 N	27.51 1.54 0.00 N	28.66 1.55 0.00 N	28.68 1.53 0.00 N	27.27 1.46 0.00 N	26.38 1.50 0.00 N	29.08 1.88 0.00 N	32.13 2.06 0.00 N	31.06 1.88 0.00 N	30.11 1.73 0.00 N	27.76 1.54 0.00 N	26.10 1.38 0.00 N	29.77 1.38 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	29.53 1.29 0.00 N	27.89 1.28 0.00 N	25.28 1.15 0.00 N	26.62 1.22 0.00 N	27.41 1.32 0.00 N	28.42 1.43 0.00 N	32.27 2.02 0.00 N	36.26 2.38 0.00 N	31.99 1.98 0.00 N	27.73 1.69 0.00 N	27.85 1.64 0.00 N	27.44 1.59 0.00 N	27.51 1.54 0.00 N	28.66 1.55 0.00 N	28.68 1.53 0.00 N	27.27 1.46 0.00 N	26.38 1.50 0.00 N	29.08 1.88 0.00 N	32.13 2.06 0.00 N	31.06 1.88 0.00 N	30.11 1.73 0.00 N	27.76 1.54 0.00 N	26.10 1.38 0.00 N	29.77 1.38 0.00 N	
BETHLEHEM___GS3 323562	29.53 1.29 0.00 N	27.89 1.28 0.00 N	25.28 1.15 0.00 N	26.62 1.22 0.00 N	27.41 1.32 0.00 N	28.42 1.43 0.00 N	32.27 2.02 0.00 N	36.26 2.38 0.00 N	31.99 1.98 0.00 N	27.73 1.69 0.00 N	27.85 1.64 0.00 N	27.44 1.59 0.00 N	27.51 1.54 0.00 N	28.66 1.55 0.00 N	28.68 1.53 0.00 N	27.27 1.46 0.00 N	26.38 1.50 0.00 N	29.08 1.88 0.00 N	32.13 2.06 0.00 N	31.06 1.88 0.00 N	30.11 1.73 0.00 N	27.76 1.54 0.00 N	26.10 1.38 0.00 N	29.77 1.38 0.00 N	
BETHLEHEM___STEEL 23779	27.00 -1.24 0.00 N	25.75 -0.87 0.00 N	23.42 -0.72 0.00 N	24.68 -0.72 0.00 N	25.24 -0.84 0.00 N	26.24 -0.76 0.00 N	28.92 -1.33 0.00 N	31.94 -1.95 0.00 N	28.70 -1.31 0.00 N	24.74 -1.29 0.00 N	24.83 -1.38 0.00 N	24.52 -1.34 0.00 N	24.77 -1.20 0.00 N	26.00 -1.12 0.00 N	26.09 -1.07 0.00 N	24.92 -0.89 0.00 N	23.94 -0.95 0.00 N	25.51 -1.69 0.00 N	28.17 -1.91 0.00 N	27.50 -1.68 0.00 N	26.98 -1.40 0.00 N	24.89 -1.33 0.00 N	23.64 -1.08 0.00 N	26.83 -1.56 0.00 N	
BETHPAGE_CC_5 323564	30.25 2.01 0.00 N	28.75 2.13 0.00 N	26.00 1.86 0.00 N	27.32 1.93 0.00 N	28.21 2.13 0.00 N	29.28 2.28 0.00 N	33.66 3.40 0.00 N	37.86 3.98 0.00 N	33.52 3.51 0.00 N	29.10 3.07 0.00 N	29.40 3.16 -0.03 N	28.84 2.98 0.00 N	28.81 2.84 0.00 N	30.04 2.93 0.00 N	30.05 2.90 0.00 N	28.39 2.58 0.00 N	27.56 2.67 0.00 N	30.43 3.23 -0.01 N	35.92 3.84 -2.00 N	33.11 3.64 -0.29 N	32.00 3.55 -0.07 N	29.40 3.09 -0.09 N	27.09 2.38 0.00 N	30.38 1.99 0.00 N	
BINGHAMTON___COGEN 23790	28.73 0.50 0.00 N	27.01 0.39 0.00 N	24.51 0.38 0.00 N	25.81 0.42 0.00 N	26.53 0.44 0.00 N	27.55 0.56 0.00 N	31.33 1.08 0.00 N	34.95 1.07 0.00 N	30.96 0.95 0.00 N	26.86 0.83 0.00 N	27.00 0.79 0.00 N	26.59 0.74 0.00 N	26.70 0.73 0.00 N	27.88 0.76 0.00 N	27.93 0.77 0.00 N	26.56 0.75 0.00 N	25.62 0.73 0.00 N	27.94 0.73 0.00 N	30.94 0.87 0.00 N	30.02 0.83 0.00 N	29.28 0.90 0.00 N	26.89 0.67 0.00 N	25.29 0.57 0.00 N	28.74 0.35 0.00 N	
BLACK RIVER___HYD 24047	28.61 0.38 0.00 N	26.91 0.29 0.00 N	24.39 0.25 0.00 N	25.62 0.22 0.00 N	26.47 0.39 0.00 N	27.66 0.67 0.00 N	31.44 1.18 0.00 N	35.13 1.25 0.00 N	30.98 0.97 0.00 N	26.77 0.74 0.00 N	27.30 1.09 0.00 N	27.50 1.64 0.00 N	27.58 1.61 0.00 N	28.54 1.43 0.00 N	28.48 1.33 0.00 N	26.50 0.69 0.00 N	25.39 0.50 0.00 N	28.00 0.80 0.00 N	31.13 1.05 0.00 N	30.23 1.05 0.00 N	29.29 0.91 0.00 N	26.92 0.70 0.00 N	25.19 0.47 0.00 N	28.69 0.30 0.00 N	
BLISS_WT_PWR 323608	26.27 -1.97 0.00 N	24.63 -1.98 0.00 N	22.38 -1.75 0.00 N	23.58 -1.82 0.00 N	24.16 -1.93 0.00 N	25.16 -1.83 0.00 N	28.05 -2.21 0.00 N	31.10 -2.78 0.00 N	27.96 -2.05 0.00 N	24.11 -1.92 0.00 N	24.25 -1.96 0.00 N	23.96 -1.90 0.00 N	24.41 -1.56 0.00 N	25.79 -1.33 0.00 N	26.30 -0.85 0.00 N	25.60 -0.21 0.00 N	24.48 -0.41 0.00 N	25.72 -1.48 0.00 N	27.39 -2.68 0.00 N	26.51 -2.68 0.00 N	25.73 -2.65 0.00 N	24.21 -2.01 0.00 N	22.91 -1.81 0.00 N	26.29 -2.10 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	29.41 1.18 0.00 N	27.74 1.12 0.00 N	25.15 1.01 0.00 N	26.48 1.08 0.00 N	27.24 1.16 0.00 N	28.25 1.26 0.00 N	32.07 1.81 0.00 N	35.99 2.11 0.00 N	31.77 1.76 0.00 N	27.56 1.52 0.00 N	27.69 1.48 0.00 N	27.28 1.43 0.00 N	27.35 1.38 0.00 N	28.51 1.39 0.00 N	28.54 1.38 0.00 N	27.13 1.32 0.00 N	26.23 1.34 0.00 N	28.88 1.68 0.00 N	31.93 1.85 0.00 N	30.87 1.69 0.00 N	29.95 1.57 0.00 N	27.62 1.39 0.00 N	25.94 1.22 0.00 N	29.59 1.21 0.00 N	
BOC_GAS_DRP 24189	29.26 1.03 0.00 N	27.58 0.97 0.00 N	25.01 0.87 0.00 N	26.32 0.93 0.00 N	27.08 1.00 0.00 N	28.08 1.08 0.00 N	31.83 1.58 0.00 N	35.74 1.86 0.00 N	31.56 1.55 0.00 N	27.37 1.34 0.00 N	27.50 1.29 0.00 N	27.11 1.25 0.00 N	27.17 1.20 0.00 N	28.33 1.21 0.00 N	28.35 1.20 0.00 N	26.95 1.14 0.00 N	26.06 1.17 0.00 N	28.67 1.47 0.00 N	31.70 1.62 0.00 N	30.66 1.48 0.00 N	29.75 1.37 0.00 N	27.44 1.22 0.00 N	25.79 1.07 0.00 N	29.44 1.05 0.00 N	
BORALEX_4TH_BRANCH 23824	29.79 1.55 0.00 N	28.00 1.38 0.00 N	25.37 1.23 0.00 N	26.71 1.32 0.00 N	27.52 1.44 0.00 N	28.53 1.53 0.00 N	32.39 2.13 0.00 N	36.38 2.50 0.00 N	32.02 2.01 0.00 N	27.75 1.71 0.00 N	27.89 1.68 0.00 N	27.50 1.64 0.00 N	27.54 1.57 0.00 N	28.69 1.58 0.00 N	28.72 1.57 0.00 N	27.30 1.49 0.00 N	26.43 1.54 0.00 N	29.20 2.00 0.00 N	32.25 2.17 0.00 N	31.13 1.95 0.00 N	30.12 1.74 0.00 N	27.79 1.57 0.00 N	26.15 1.44 0.00 N	29.82 1.43 0.00 N	
BOWLINE___1 23526	29.88 1.64 0.00 N	28.10 1.49 0.00 N	25.46 1.32 0.00 N	26.80 1.40 0.00 N	27.62 1.54 0.00 N	28.65 1.65 0.00 N	32.81 2.55 0.00 N	36.91 3.03 0.00 N	32.58 2.57 0.00 N	28.30 2.27 0.00 N	28.44 2.23 0.00 N	28.02 2.16 0.00 N	28.04 2.07 0.00 N	29.19 2.08 0.00 N	29.21 2.06 0.00 N	27.76 1.96 0.00 N	26.86 1.97 0.00 N	29.61 2.42 0.00 N	32.79 2.71 0.00 N	31.66 2.48 0.00 N	30.78 2.40 0.00 N	28.30 2.08 0.00 N	26.44 1.72 0.00 N	30.04 1.65 0.00 N	
BOWLINE___2 23595	29.86 1.62 0.00 N	28.09 1.47 0.00 N	25.45 1.32 0.00 N	26.79 1.40 0.00 N	27.61 1.53 0.00 N	28.64 1.64 0.00 N	32.80 2.54 0.00 N	36.89 3.01 0.00 N	32.57 2.56 0.00 N	28.29 2.26 0.00 N	28.43 2.22 0.00 N	28.00 2.14 0.00 N	28.03 2.06 0.00 N	29.18 2.06 0.00 N	29.20 2.05 0.00 N	27.75 1.94 0.00 N	26.85 1.96 0.00 N	29.61 2.41 0.00 N	32.77 2.70 0.00 N	31.64 2.46 0.00 N	30.77 2.39 0.00 N	28.28 2.06 0.00 N	26.42 1.70 0.00 N	30.02 1.63 0.00 N	
BROOKHAVEN___DRP 24191	29.84 1.60 0.00 N	28.70 2.08 0.00 N	25.92 1.79 0.00 N	27.28 1.89 0.00 N	28.21 2.13 0.00 N	29.28 2.28 0.00 N	33.51 3.25 0.00 N	37.49 3.62 0.01 N	31.41 3.32 1.92 N	28.53 2.90 0.41 N	28.92 2.96 0.26 N	26.25 2.65 2.26 N	28.51 2.63 0.10 N	29.51 2.67 0.27 N	29.08 2.66 0.73 N	26.25 2.24 0.77 N	26.56 2.44 0.77 N	27.05 2.99 3.14 N	34.19 3.69 -0.43 N	32.70 3.44 -0.07 N	31.37 3.17 0.19 N	29.04 2.89 0.07 N	26.78 2.13 0.06 N	29.66 1.62 0.34 N	
BROOKLYN_NAVY_YARD	30.17	28.38	25.70	27.04	27.87	28.92	33.17	37.31	32.96	28.64	28.75	28.32	28.38	29.57	29.57	28.11	27.21	30.01	33.16	32.00	31.09	28.60	26.73	30.36	

23515	1.94 0.00 N	1.77 0.00 N	1.56 0.00 N	1.65 0.00 N	1.78 0.00 N	1.92 0.00 N	2.92 0.00 N	3.43 0.00 N	2.95 0.00 N	2.61 0.00 N	2.55 0.01 N	2.47 0.01 N	2.41 0.00 N	2.46 0.00 N	2.42 0.00 N	2.31 0.00 N	2.32 0.00 N	2.81 0.00 N	3.08 0.00 N	2.81 0.00 N	2.71 0.00 N	2.38 0.00 N	2.01 0.00 N	1.98 0.00 N
BROOKLYN___ARMY_DRP 323595	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N
BROOME___LFGE 323600	28.73 0.50 0.00 N	27.01 0.39 0.00 N	24.51 0.38 0.00 N	25.81 0.42 0.00 N	26.53 0.44 0.00 N	27.55 0.56 0.00 N	31.33 1.08 0.00 N	34.95 1.07 0.00 N	30.96 0.95 0.00 N	26.86 0.83 0.00 N	27.00 0.79 0.00 N	26.59 0.74 0.00 N	26.70 0.73 0.00 N	27.88 0.76 0.00 N	27.93 0.77 0.00 N	26.56 0.75 0.00 N	25.62 0.73 0.00 N	27.94 0.73 0.00 N	30.94 0.87 0.00 N	30.02 0.83 0.00 N	29.28 0.90 0.00 N	26.89 0.67 0.00 N	25.29 0.57 0.00 N	28.74 0.35 0.00 N
BURROWS___LYONSDAL 23803	28.49 0.26 0.00 N	26.85 0.23 0.00 N	24.33 0.19 0.00 N	25.59 0.20 0.00 N	26.34 0.25 0.00 N	27.40 0.41 0.00 N	30.95 0.69 0.00 N	34.67 0.79 0.00 N	30.65 0.64 0.00 N	26.56 0.53 0.00 N	26.83 0.62 0.00 N	26.62 0.76 0.00 N	26.70 0.73 0.00 N	27.79 0.68 0.00 N	27.79 0.64 0.00 N	26.29 0.48 0.00 N	25.30 0.41 0.00 N	27.77 0.57 0.00 N	30.77 0.69 0.00 N	29.83 0.65 0.00 N	28.94 0.56 0.00 N	26.67 0.45 0.00 N	25.04 0.32 0.00 N	28.60 0.21 0.00 N
CAITHNESS_CC_1 323624	29.85 1.62 0.00 N	28.66 2.04 0.00 N	25.90 1.76 0.00 N	27.24 1.85 0.00 N	28.18 2.10 0.00 N	29.23 2.23 0.00 N	33.49 3.23 0.00 N	37.51 3.64 0.01 N	31.41 3.32 1.93 N	28.53 2.90 0.41 N	28.93 2.98 0.26 N	26.28 2.69 2.27 N	28.53 2.66 0.10 N	29.55 2.70 0.27 N	29.12 2.70 0.73 N	26.30 2.30 1.80 N	26.58 2.47 0.77 N	27.07 3.02 3.15 N	34.19 3.69 -0.43 N	32.68 3.42 -0.07 N	31.37 3.18 0.19 N	29.04 2.88 0.07 N	26.78 2.13 0.06 N	29.67 1.63 0.34 N
CALPINE BETH_PAGE_GT4 24209	30.28 2.05 0.00 N	28.76 2.14 0.00 N	26.01 1.87 0.00 N	27.31 1.92 0.00 N	28.19 2.11 0.00 N	29.25 2.26 0.00 N	33.62 3.37 0.00 N	37.76 3.88 0.00 N	33.42 3.40 0.00 N	29.01 2.98 0.00 N	29.32 3.07 -0.03 N	28.76 2.90 0.00 N	28.72 2.76 0.00 N	29.95 2.84 0.00 N	29.96 2.81 0.00 N	28.32 2.51 0.00 N	27.48 2.59 0.00 N	30.38 3.17 -0.01 N	35.88 3.80 -2.00 N	33.14 3.67 -0.29 N	32.03 3.59 -0.07 N	29.44 3.13 -0.09 N	27.14 2.42 0.00 N	30.43 2.04 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	30.28 2.05 0.00 N	28.76 2.14 0.00 N	26.01 1.87 0.00 N	27.31 1.92 0.00 N	28.19 2.11 0.00 N	29.25 2.26 0.00 N	33.62 3.37 0.00 N	37.76 3.88 0.00 N	33.42 3.40 0.00 N	29.01 2.98 0.00 N	29.32 3.07 -0.03 N	28.76 2.90 0.00 N	28.72 2.76 0.00 N	29.95 2.84 0.00 N	29.96 2.81 0.00 N	28.32 2.51 0.00 N	27.48 2.59 0.00 N	30.38 3.17 -0.01 N	35.88 3.80 -2.00 N	33.14 3.67 -0.29 N	32.03 3.59 -0.07 N	29.44 3.13 -0.09 N	27.14 2.42 0.00 N	30.43 2.04 0.00 N
CALPINE_BP_GT1 23823	30.28 2.05 0.00 N	28.76 2.14 0.00 N	26.01 1.87 0.00 N	27.31 1.92 0.00 N	28.19 2.11 0.00 N	29.25 2.26 0.00 N	33.62 3.37 0.00 N	37.76 3.88 0.00 N	33.42 3.40 0.00 N	29.01 2.98 0.00 N	29.32 3.07 -0.03 N	28.76 2.90 0.00 N	28.72 2.76 0.00 N	29.95 2.84 0.00 N	29.96 2.81 0.00 N	28.32 2.51 0.00 N	27.48 2.59 0.00 N	30.38 3.17 -0.01 N	35.88 3.80 -2.00 N	33.14 3.67 -0.29 N	32.03 3.59 -0.07 N	29.44 3.13 -0.09 N	27.14 2.42 0.00 N	30.43 2.04 0.00 N
CALSPAN___DRP 24200	27.00 -1.24 0.00 N	25.75 -0.87 0.00 N	23.42 -0.72 0.00 N	24.68 -0.72 0.00 N	25.24 -0.84 0.00 N	26.24 -0.76 0.00 N	28.92 -1.33 0.00 N	31.94 -1.95 0.00 N	28.70 -1.31 0.00 N	24.74 -1.29 0.00 N	24.83 -1.38 0.00 N	24.52 -1.34 0.00 N	24.77 -1.20 0.00 N	26.00 -1.12 0.00 N	26.09 -1.07 0.00 N	24.92 -0.89 0.00 N	23.94 -0.95 0.00 N	25.51 -1.69 0.00 N	28.17 -1.91 0.00 N	27.50 -1.68 0.00 N	26.98 -1.40 0.00 N	24.89 -1.33 0.00 N	23.64 -1.08 0.00 N	26.83 -1.56 0.00 N
CANDIGU_WT_PWR 323617	27.85 -0.39 0.00 N	26.20 -0.42 0.00 N	23.80 -0.33 0.00 N	25.11 -0.28 0.00 N	25.75 -0.34 0.00 N	26.79 -0.21 0.00 N	30.26 0.00 0.00 N	33.62 -0.26 0.00 N	29.98 -0.04 0.00 N	25.95 -0.08 0.00 N	26.03 -0.18 0.00 N	25.64 -0.22 0.00 N	25.80 -0.17 0.00 N	27.04 -0.07 0.00 N	27.13 -0.03 0.00 N	25.91 0.11 0.00 N	25.01 0.11 0.00 N	26.86 -0.34 0.00 N	29.56 -0.51 0.00 N	28.76 -0.43 0.00 N	28.20 -0.18 0.00 N	25.88 -0.34 0.00 N	24.35 -0.37 0.00 N	27.57 -0.82 0.00 N
CARR STREET_E__SYR 24060	27.99 -0.25 0.00 N	26.41 -0.20 0.00 N	23.96 -0.18 0.00 N	25.21 -0.18 0.00 N	25.87 -0.21 0.00 N	26.83 -0.16 0.00 N	30.19 -0.07 0.00 N	33.75 -0.13 0.00 N	29.96 -0.05 0.00 N	25.99 -0.05 0.00 N	26.13 -0.08 0.00 N	25.75 -0.10 0.00 N	25.87 -0.10 0.00 N	27.01 -0.10 0.00 N	27.06 -0.09 0.00 N	25.73 -0.08 0.00 N	24.85 -0.04 0.00 N	27.14 -0.06 0.00 N	30.03 -0.05 0.00 N	29.10 -0.08 0.00 N	28.33 -0.05 0.00 N	26.19 -0.03 0.00 N	24.63 -0.09 0.00 N	28.12 -0.26 0.00 N
CARTHAGE___PAPER 23857	28.52 0.29 0.00 N	26.83 0.21 0.00 N	24.32 0.18 0.00 N	25.55 0.15 0.00 N	26.37 0.29 0.00 N	27.52 0.53 0.00 N	31.18 0.92 0.00 N	34.85 0.97 0.00 N	30.75 0.74 0.00 N	26.59 0.56 0.00 N	27.07 0.85 0.00 N	27.20 1.34 0.00 N	27.28 1.31 0.00 N	28.28 1.16 0.00 N	28.23 1.08 0.00 N	26.34 0.54 0.00 N	25.25 0.36 0.00 N	27.81 0.61 0.00 N	30.89 0.82 0.00 N	30.00 0.81 0.00 N	29.07 0.69 0.00 N	26.76 0.53 0.00 N	25.08 0.36 0.00 N	28.60 0.21 0.00 N
CE_DUNWOOD___DRP 24194	30.08 1.84 0.00 N	28.30 1.68 0.00 N	25.63 1.49 0.00 N	26.97 1.58 0.00 N	27.81 1.72 0.00 N	28.85 1.85 0.00 N	33.04 2.78 0.00 N	37.17 3.29 0.00 N	32.80 2.78 0.00 N	28.49 2.46 0.00 N	28.64 2.43 0.00 N	28.20 2.34 0.00 N	28.24 2.27 0.00 N	29.41 2.30 0.00 N	29.43 2.27 0.00 N	27.97 2.16 0.00 N	27.06 2.17 0.00 N	29.85 2.65 0.00 N	33.03 2.96 0.00 N	31.89 2.71 0.00 N	30.99 2.61 0.00 N	28.49 2.27 0.00 N	26.61 1.90 0.00 N	30.23 1.84 0.00 N
CE_MILLWOOD___DRP 24193	29.99 1.76 0.00 N	28.22 1.60 0.00 N	25.56 1.42 0.00 N	26.90 1.51 0.00 N	27.73 1.65 0.00 N	28.77 1.78 0.00 N	32.95 2.70 0.00 N	37.06 3.17 0.00 N	32.70 2.69 0.00 N	28.41 2.38 0.00 N	28.55 2.34 0.00 N	28.12 2.26 0.00 N	28.15 2.18 0.00 N	29.31 2.20 0.00 N	29.33 2.18 0.00 N	27.87 2.07 0.00 N	26.98 2.09 0.00 N	29.76 2.56 0.00 N	32.93 2.86 0.00 N	31.80 2.62 0.00 N	30.90 2.51 0.00 N	28.41 2.19 0.00 N	26.54 1.82 0.00 N	30.15 1.76 0.00 N

CE_NYC2_DRP 24202	30.26 2.02 0.00 N	28.46 1.84 0.00 N	25.77 1.63 0.00 N	27.11 1.72 0.00 N	27.94 1.85 0.00 N	29.00 2.00 0.00 N	33.23 2.98 0.00 N	37.45 3.56 0.00 N	33.12 3.10 0.00 N	28.78 2.75 0.00 N	28.89 2.67 0.00 N	28.45 2.59 0.00 N	29.18 2.51 -0.70 N	31.00 2.57 -1.32 N	29.69 2.54 0.00 N	29.83 2.42 -1.61 N	30.04 2.37 -2.78 N	31.94 2.86 -1.89 N	33.24 3.17 0.00 N	32.09 2.91 0.00 N	31.19 2.81 0.00 N	28.67 2.45 0.00 N	26.83 2.12 0.00 N	30.45 2.07 0.00 N
CE_NYC_DRP 24195	30.27 2.04 0.00 N	28.47 1.86 0.00 N	25.79 1.65 0.00 N	27.14 1.75 0.00 N	27.98 1.90 0.00 N	29.03 2.04 0.00 N	33.27 3.02 0.00 N	37.42 3.54 0.00 N	33.06 3.04 0.00 N	28.74 2.71 0.00 N	28.87 2.66 0.00 N	28.44 2.58 0.00 N	28.49 2.52 0.00 N	29.68 2.57 0.00 N	29.69 2.54 0.00 N	28.24 2.43 0.00 N	27.31 2.42 0.00 N	30.12 2.92 0.00 N	33.30 3.22 0.00 N	32.14 2.96 0.00 N	31.24 2.85 0.00 N	28.73 2.51 0.00 N	26.83 2.12 0.00 N	30.46 2.08 0.00 N
CHAFFEE___LFGE 323603	27.47 -0.76 0.00 N	26.14 -0.48 0.00 N	23.76 -0.38 0.00 N	25.03 -0.36 0.00 N	25.62 -0.46 0.00 N	26.61 -0.38 0.00 N	29.44 -0.81 0.00 N	32.55 -1.33 0.00 N	29.22 -0.79 0.00 N	25.20 -0.83 0.00 N	25.28 -0.93 0.00 N	24.96 -0.90 0.00 N	25.19 -0.78 0.00 N	26.44 -0.68 0.00 N	26.54 -0.61 0.00 N	25.38 -0.42 0.00 N	24.39 -0.50 0.00 N	26.02 -1.18 0.00 N	27.12 -1.36 0.00 N	28.00 -1.19 0.00 N	27.46 -0.92 0.00 N	25.49 -0.73 0.00 N	24.13 -0.59 0.00 N	27.31 -1.08 0.00 N
CHATEAUG_WT_PWR 323614	28.31 0.08 0.00 N	26.82 0.20 0.00 N	24.40 0.27 0.00 N	25.55 0.16 0.00 N	26.10 0.01 0.00 N	26.77 -0.22 0.00 N	29.56 -0.70 0.00 N	33.06 -0.82 0.00 N	29.24 -0.77 0.00 N	25.51 -0.52 0.00 N	25.75 -0.46 0.00 N	25.42 -0.44 0.00 N	25.61 -0.36 0.00 N	26.75 -0.36 0.00 N	26.78 -0.37 0.00 N	25.40 -0.40 0.00 N	24.40 -0.49 0.00 N	26.58 -0.62 0.00 N	29.37 -0.71 0.00 N	28.44 -0.75 0.00 N	27.54 -0.84 0.00 N	25.49 -0.73 0.00 N	24.16 -0.56 0.00 N	28.33 -0.06 0.00 N
CHAT_HIGH_FALL_HYD 323578	28.04 -0.19 0.00 N	26.53 -0.08 0.00 N	24.12 -0.02 0.00 N	25.27 -0.12 0.00 N	25.85 -0.24 0.00 N	26.57 -0.42 0.00 N	29.35 -0.90 0.00 N	32.84 -1.05 0.00 N	29.05 -0.96 0.00 N	25.31 -0.72 0.00 N	25.55 -0.66 0.00 N	25.23 -0.62 0.00 N	25.42 -0.55 0.00 N	26.58 -0.53 0.00 N	26.62 -0.54 0.00 N	25.24 -0.57 0.00 N	24.23 -0.66 0.00 N	26.34 -0.87 0.00 N	29.15 -0.92 0.00 N	28.29 -0.90 0.00 N	27.45 -0.93 0.00 N	25.40 -0.82 0.00 N	24.08 -0.63 0.00 N	28.13 -0.26 0.00 N
CHAUTAUQUA___LFGE 323629	27.40 -0.84 0.00 N	25.90 -0.72 0.00 N	23.58 -0.56 0.00 N	24.86 -0.54 0.00 N	25.49 -0.60 0.00 N	26.51 -0.48 0.00 N	29.79 -0.47 0.00 N	32.85 -1.04 0.00 N	29.30 -0.71 0.00 N	25.34 -0.69 0.00 N	25.42 -0.79 0.00 N	25.08 -0.78 0.00 N	25.26 -0.71 0.00 N	26.48 -0.63 0.00 N	26.58 -0.57 0.00 N	25.33 -0.48 0.00 N	24.31 -0.58 0.00 N	25.96 -1.24 0.00 N	28.76 -1.32 0.00 N	28.08 -1.11 0.00 N	27.62 -0.76 0.00 N	25.38 -0.85 0.00 N	24.00 -0.71 0.00 N	27.15 -1.24 0.00 N
CH_MIDHUDSON___DRP 24192	30.06 1.82 0.00 N	28.28 1.66 0.00 N	25.61 1.47 0.00 N	26.96 1.57 0.00 N	27.78 1.70 0.00 N	28.82 1.83 0.00 N	32.98 2.73 0.00 N	37.10 3.22 0.00 N	32.74 2.73 0.00 N	28.43 2.40 0.00 N	28.57 2.36 0.00 N	28.14 2.29 0.00 N	28.18 2.21 0.00 N	29.34 2.23 0.00 N	29.36 2.21 0.00 N	27.90 2.10 0.00 N	27.01 2.12 0.00 N	29.80 2.60 0.00 N	32.99 2.91 0.00 N	31.86 2.68 0.00 N	30.93 2.55 0.00 N	28.45 2.23 0.00 N	26.59 1.87 0.00 N	30.19 1.81 0.00 N
CH_MISC_IPPS 23765	30.14 1.90 0.00 N	28.34 1.72 0.00 N	25.67 1.54 0.00 N	27.02 1.62 0.00 N	27.84 1.76 0.00 N	28.90 1.90 0.00 N	33.10 2.84 0.00 N	37.24 3.36 0.00 N	32.88 2.87 0.00 N	28.55 2.52 0.00 N	28.70 2.48 0.00 N	28.26 2.40 0.00 N	28.29 2.32 0.00 N	29.47 2.35 0.00 N	29.48 2.33 0.00 N	28.02 2.21 0.00 N	27.12 2.23 0.00 N	29.92 2.72 0.00 N	33.12 3.05 0.00 N	31.99 2.81 0.00 N	31.08 2.70 0.00 N	28.56 2.35 0.00 N	26.68 1.96 0.00 N	30.29 1.90 0.00 N
CH_RES_BVR_FALLS 23983	27.76 -0.48 0.00 N	26.02 -0.60 0.00 N	23.50 -0.64 0.00 N	24.79 -0.61 0.00 N	25.51 -0.58 0.00 N	26.34 -0.65 0.00 N	29.36 -0.89 0.00 N	32.79 -1.09 0.00 N	28.85 -1.17 0.00 N	25.06 -0.97 0.00 N	25.62 -0.59 0.00 N	25.39 -0.47 0.00 N	25.54 -0.43 0.00 N	26.71 -0.40 0.00 N	26.77 -0.39 0.00 N	25.42 -0.39 0.00 N	24.32 -0.58 0.00 N	26.29 -0.91 0.00 N	28.95 -1.12 0.00 N	28.09 -1.10 0.00 N	27.25 -1.13 0.00 N	25.08 -1.14 0.00 N	23.76 -0.96 0.00 N	27.52 -0.86 0.00 N
CH_RES_NIAGARA 23895	26.73 -1.51 0.00 N	25.66 -0.96 0.00 N	23.36 -0.77 0.00 N	24.60 -0.79 0.00 N	25.14 -0.94 0.00 N	26.12 -0.87 0.00 N	28.43 -1.82 0.00 N	31.31 -2.57 0.00 N	28.24 -1.78 0.00 N	24.30 -1.73 0.00 N	24.39 -1.82 0.00 N	24.10 -1.75 0.00 N	24.38 -1.59 0.00 N	25.61 -1.50 0.00 N	25.68 -1.47 0.00 N	24.52 -1.29 0.00 N	23.55 -1.34 0.00 N	25.05 -2.15 0.00 N	27.61 -2.46 0.00 N	26.98 -2.20 0.00 N	26.49 -1.90 0.00 N	24.52 -1.70 0.00 N	23.37 -1.35 0.00 N	26.60 -1.79 0.00 N
CH_RES_SYRACUSE 23985	28.02 -0.21 0.00 N	26.50 -0.11 0.00 N	24.05 -0.09 0.00 N	25.29 -0.10 0.00 N	25.97 -0.12 0.00 N	26.95 -0.05 0.00 N	30.33 0.08 0.00 N	33.89 0.01 0.00 N	30.04 0.03 0.00 N	26.05 0.02 0.00 N	26.19 -0.02 0.00 N	25.80 -0.05 0.00 N	25.91 -0.06 0.00 N	27.07 -0.05 0.00 N	27.09 -0.06 0.00 N	25.76 -0.05 0.00 N	24.89 0.00 0.00 N	27.20 0.00 0.00 N	30.10 0.02 0.00 N	29.18 0.00 0.00 N	28.42 0.04 0.00 N	26.26 0.03 0.00 N	24.69 -0.02 0.00 N	28.20 -0.19 0.00 N
CLINTON_WT_PWR 323605	28.31 0.08 0.00 N	26.82 0.20 0.00 N	24.40 0.27 0.00 N	25.55 0.16 0.00 N	26.10 0.01 0.00 N	26.77 -0.22 0.00 N	29.56 -0.70 0.00 N	33.06 -0.82 0.00 N	29.24 -0.77 0.00 N	25.51 -0.52 0.00 N	25.75 -0.46 0.00 N	25.42 -0.44 0.00 N	25.61 -0.36 0.00 N	26.75 -0.36 0.00 N	26.78 -0.37 0.00 N	25.40 -0.40 0.00 N	24.40 -0.49 0.00 N	26.58 -0.62 0.00 N	29.37 -0.71 0.00 N	28.44 -0.75 0.00 N	27.54 -0.84 0.00 N	25.49 -0.73 0.00 N	24.16 -0.56 0.00 N	28.33 -0.06 0.00 N
CLINTON___LFGE 323618	28.85 0.62 0.00 N	27.42 0.80 0.00 N	25.02 0.88 0.00 N	26.16 0.76 0.00 N	26.63 0.54 0.00 N	27.20 0.20 0.00 N	29.98 -0.28 0.00 N	33.54 -0.34 0.00 N	29.58 -0.44 0.00 N	25.85 -0.18 0.00 N	26.10 -0.11 0.00 N	25.72 -0.14 0.00 N	25.89 -0.08 0.00 N	26.99 -0.13 0.00 N	27.00 -0.16 0.00 N	25.60 -0.20 0.00 N	24.66 -0.24 0.00 N	26.93 -0.27 0.00 N	29.75 -0.33 0.00 N	28.71 -0.48 0.00 N	27.73 -0.65 0.00 N	25.65 -0.58 0.00 N	24.24 -0.48 0.00 N	28.59 0.20 0.00 N
COLONIE_LFGE___ 323577	29.92 1.68 0.00 N	28.15 1.53 0.00 N	25.52 1.38 0.00 N	26.87 1.47 0.00 N	27.69 1.60 0.00 N	28.74 1.74 0.00 N	32.66 2.41 0.00 N	36.69 2.81 0.00 N	32.30 2.28 0.00 N	27.96 1.93 0.00 N	28.08 1.87 0.00 N	27.68 1.82 0.00 N	27.72 1.75 0.00 N	28.88 1.76 0.00 N	28.90 1.75 0.00 N	27.48 1.68 0.00 N	26.62 1.73 0.00 N	29.41 2.21 0.00 N	32.49 2.42 0.00 N	31.38 2.20 0.00 N	30.38 2.00 0.00 N	27.99 1.77 0.00 N	26.32 1.60 0.00 N	30.01 1.62 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
CORNELL____ 23752	28.26 0.03 0.00 N	26.70 0.08 0.00 N	24.23 0.09 0.00 N	25.48 0.09 0.00 N	26.15 0.07 0.00 N	27.17 0.18 0.00 N	30.73 0.48 0.00 N	34.30 0.42 0.00 N	30.45 0.44 0.00 N	26.44 0.41 0.00 N	26.58 0.37 0.00 N	26.20 0.34 0.00 N	26.28 0.30 0.00 N	27.46 0.35 0.00 N	27.49 0.34 0.00 N	26.20 0.39 0.00 N	25.32 0.43 0.00 N	27.62 0.42 0.00 N	30.57 0.50 0.00 N	29.63 0.44 0.00 N	28.86 0.48 0.00 N	26.58 0.36 0.00 N	24.94 0.23 0.00 N	28.39 0.00 0.00 N	
COXSACKIE____GT 23611	29.87 1.63 0.00 N	28.03 1.41 0.00 N	25.37 1.23 0.00 N	26.69 1.29 0.00 N	27.49 1.41 0.00 N	28.53 1.54 0.00 N	32.55 2.30 0.00 N	36.71 2.83 0.00 N	32.53 2.51 0.00 N	28.19 2.16 0.00 N	28.30 2.09 0.00 N	27.86 2.00 0.00 N	27.88 1.90 0.00 N	29.01 1.90 0.00 N	29.01 1.86 0.00 N	27.56 1.76 0.00 N	26.66 1.77 0.00 N	29.43 2.23 0.00 N	32.65 2.58 0.00 N	31.59 2.41 0.00 N	30.64 2.26 0.00 N	28.17 1.95 0.00 N	26.37 1.65 0.00 N	29.96 1.57 0.00 N	
CRESCENT____HYD 24018	29.92 1.68 0.00 N	28.15 1.53 0.00 N	25.52 1.38 0.00 N	26.87 1.47 0.00 N	27.69 1.60 0.00 N	28.74 1.74 0.00 N	32.66 2.41 0.00 N	36.69 2.81 0.00 N	32.30 2.28 0.00 N	27.96 1.93 0.00 N	28.08 1.87 0.00 N	27.68 1.82 0.00 N	27.72 1.75 0.00 N	28.88 1.76 0.00 N	28.90 1.75 0.00 N	27.48 1.68 0.00 N	26.62 1.73 0.00 N	29.41 2.21 0.00 N	32.49 2.42 0.00 N	31.38 2.20 0.00 N	30.38 2.00 0.00 N	27.99 1.77 0.00 N	26.32 1.60 0.00 N	30.01 1.62 0.00 N	
CRUCIBLE_METL_DRP 24180	28.02 -0.21 0.00 N	26.50 -0.11 0.00 N	24.05 -0.09 0.00 N	25.29 -0.10 0.00 N	25.97 -0.12 0.00 N	26.95 -0.05 0.00 N	30.33 0.08 0.00 N	33.89 0.01 0.00 N	30.04 0.03 0.00 N	26.05 0.02 0.00 N	26.19 -0.02 0.00 N	25.80 -0.05 0.00 N	25.91 -0.06 0.00 N	27.07 -0.05 0.00 N	27.09 -0.06 0.00 N	25.76 -0.05 0.00 N	24.89 0.00 0.00 N	27.20 0.00 0.00 N	30.10 0.02 0.00 N	29.18 0.00 0.00 N	28.42 0.04 0.00 N	26.26 0.03 0.00 N	24.69 -0.02 0.00 N	28.20 -0.19 0.00 N	
DANC____LFGE 323619	28.61 0.38 0.00 N	26.91 0.29 0.00 N	24.39 0.25 0.00 N	25.62 0.22 0.00 N	26.47 0.39 0.00 N	27.66 0.67 0.00 N	31.44 1.18 0.00 N	35.13 1.25 0.00 N	30.98 0.97 0.00 N	26.77 0.74 0.00 N	27.30 1.09 0.00 N	27.50 1.64 0.00 N	27.58 1.61 0.00 N	28.54 1.43 0.00 N	28.48 1.33 0.00 N	26.50 0.69 0.00 N	25.39 0.50 0.00 N	28.00 0.80 0.00 N	31.13 1.05 0.00 N	30.23 1.05 0.00 N	29.29 0.91 0.00 N	26.92 0.70 0.00 N	25.19 0.47 0.00 N	28.69 0.30 0.00 N	
DANSKAMMER____1 23586	30.14 1.90 0.00 N	28.34 1.72 0.00 N	25.67 1.54 0.00 N	27.02 1.62 0.00 N	27.84 1.76 0.00 N	28.90 1.90 0.00 N	33.10 2.84 0.00 N	37.24 3.36 0.00 N	32.88 2.87 0.00 N	28.55 2.52 0.00 N	28.70 2.48 0.00 N	28.26 2.40 0.00 N	28.29 2.32 0.00 N	29.47 2.35 0.00 N	29.48 2.33 0.00 N	28.02 2.21 0.00 N	27.12 2.23 0.00 N	29.92 2.72 0.00 N	33.12 3.05 0.00 N	31.99 2.81 0.00 N	31.08 2.70 0.00 N	28.56 2.35 0.00 N	26.68 1.96 0.00 N	30.29 1.90 0.00 N	
DANSKAMMER____2 23589	30.14 1.90 0.00 N	28.34 1.72 0.00 N	25.67 1.54 0.00 N	27.02 1.62 0.00 N	27.84 1.76 0.00 N	28.90 1.90 0.00 N	33.10 2.84 0.00 N	37.24 3.36 0.00 N	32.88 2.87 0.00 N	28.55 2.52 0.00 N	28.70 2.48 0.00 N	28.26 2.40 0.00 N	28.29 2.32 0.00 N	29.47 2.35 0.00 N	29.48 2.33 0.00 N	28.02 2.21 0.00 N	27.12 2.23 0.00 N	29.92 2.72 0.00 N	33.12 3.05 0.00 N	31.99 2.81 0.00 N	31.08 2.70 0.00 N	28.56 2.35 0.00 N	26.68 1.96 0.00 N	30.29 1.90 0.00 N	
DANSKAMMER____3 23590	30.14 1.90 0.00 N	28.34 1.72 0.00 N	25.67 1.54 0.00 N	27.02 1.62 0.00 N	27.84 1.76 0.00 N	28.90 1.90 0.00 N	33.10 2.84 0.00 N	37.24 3.36 0.00 N	32.88 2.87 0.00 N	28.55 2.52 0.00 N	28.70 2.48 0.00 N	28.26 2.40 0.00 N	28.29 2.32 0.00 N	29.47 2.35 0.00 N	29.48 2.33 0.00 N	28.02 2.21 0.00 N	27.12 2.23 0.00 N	29.92 2.72 0.00 N	33.12 3.05 0.00 N	31.99 2.81 0.00 N	31.08 2.70 0.00 N	28.56 2.35 0.00 N	26.68 1.96 0.00 N	30.29 1.90 0.00 N	
DANSKAMMER____4 23591	30.14 1.90 0.00 N	28.34 1.72 0.00 N	25.67 1.54 0.00 N	27.02 1.62 0.00 N	27.84 1.76 0.00 N	28.90 1.90 0.00 N	33.10 2.84 0.00 N	37.24 3.36 0.00 N	32.88 2.87 0.00 N	28.55 2.52 0.00 N	28.70 2.48 0.00 N	28.26 2.40 0.00 N	28.29 2.32 0.00 N	29.47 2.35 0.00 N	29.48 2.33 0.00 N	28.02 2.21 0.00 N	27.12 2.23 0.00 N	29.92 2.72 0.00 N	33.12 3.05 0.00 N	31.99 2.81 0.00 N	31.08 2.70 0.00 N	28.56 2.35 0.00 N	26.68 1.96 0.00 N	30.29 1.90 0.00 N	
DANSKAMMER____DIESEL 23592	30.14 1.90 0.00 N	28.34 1.72 0.00 N	25.67 1.54 0.00 N	27.02 1.62 0.00 N	27.84 1.76 0.00 N	28.90 1.90 0.00 N	33.10 2.84 0.00 N	37.24 3.36 0.00 N	32.88 2.87 0.00 N	28.55 2.52 0.00 N	28.70 2.48 0.00 N	28.26 2.40 0.00 N	28.29 2.32 0.00 N	29.47 2.35 0.00 N	29.48 2.33 0.00 N	28.02 2.21 0.00 N	27.12 2.23 0.00 N	29.92 2.72 0.00 N	33.12 3.05 0.00 N	31.99 2.81 0.00 N	31.08 2.70 0.00 N	28.56 2.35 0.00 N	26.68 1.96 0.00 N	30.29 1.90 0.00 N	
DASHVILLE____HYD 23610	29.70 1.47 0.00 N	28.01 1.39 0.00 N	25.38 1.25 0.00 N	26.71 1.31 0.00 N	27.52 1.44 0.00 N	28.56 1.56 0.00 N	32.72 2.47 0.00 N	36.87 2.99 0.00 N	32.59 2.57 0.00 N	28.34 2.30 0.00 N	28.46 2.25 0.00 N	28.02 2.16 0.00 N	28.04 2.07 0.00 N	29.18 2.07 0.00 N	29.20 2.05 0.00 N	27.75 1.94 0.00 N	26.85 1.96 0.00 N	29.64 2.44 0.00 N	32.84 2.76 0.00 N	31.72 2.54 0.00 N	30.83 2.45 0.00 N	28.34 2.11 0.00 N	26.45 1.73 0.00 N	30.00 1.61 0.00 N	
DELAWARE____LFGE 323621	29.17 0.93 0.00 N	27.46 0.84 0.00 N	24.90 0.76 0.00 N	26.19 0.79 0.00 N	26.94 0.86 0.00 N	27.94 0.95 0.00 N	31.73 1.47 0.00 N	35.56 1.68 0.00 N	31.46 1.45 0.00 N	27.30 1.26 0.00 N	27.44 1.23 0.00 N	27.04 1.19 0.00 N	27.12 1.15 0.00 N	28.28 1.16 0.00 N	28.30 1.15 0.00 N	26.92 1.12 0.00 N	26.01 1.11 0.00 N	28.51 1.31 0.00 N	31.56 1.49 0.00 N	30.55 1.37 0.00 N	29.70 1.32 0.00 N	27.32 1.10 0.00 N	25.64 0.92 0.00 N	29.23 0.84 0.00 N	
DOGGLEVILLE____HYD 23807	29.33 1.09 0.00 N	27.62 1.01 0.00 N	25.03 0.89 0.00 N	26.40 1.00 0.00 N	27.17 1.09 0.00 N	28.34 1.35 0.00 N	32.52 2.27 0.00 N	36.63 2.75 0.00 N	32.21 2.19 0.00 N	27.90 1.87 0.00 N	27.97 1.76 0.00 N	27.58 1.73 0.00 N	27.63 1.66 0.00 N	28.68 1.56 0.00 N	28.76 1.61 0.00 N	27.42 1.62 0.00 N	26.62 1.73 0.00 N	29.45 2.25 0.00 N	32.62 2.54 0.00 N	31.50 2.31 0.00 N	30.44 2.06 0.00 N	27.88 1.67 0.00 N	25.98 1.27 0.00 N	29.51 1.12 0.00 N	
DUNKIRK____1	27.29	25.77	23.47	24.75	25.36	26.37	29.61	32.64	29.12	25.18	25.27	24.92	25.11	26.33	26.42	25.18	24.17	25.80	28.57	27.91	27.47	25.23	23.89	27.02	

23563	-0.95 0.00 N	-0.84 0.00 N	-0.67 0.00 N	-0.65 0.00 N	-0.72 0.00 N	-0.62 0.00 N	-0.65 0.00 N	-1.24 0.00 N	-0.89 0.00 N	-0.85 0.00 N	-0.94 0.00 N	-0.93 0.00 N	-0.86 0.00 N	-0.79 0.00 N	-0.73 0.00 N	-0.62 0.00 N	-0.72 0.00 N	-1.40 0.00 N	-1.51 0.00 N	-1.28 0.00 N	-0.92 0.00 N	-0.99 0.00 N	-0.83 0.00 N	-1.36 0.00 N
DUNKIRK___2 23564	27.29 -0.95 0.00 N	25.77 -0.84 0.00 N	23.47 -0.67 0.00 N	24.75 -0.65 0.00 N	25.36 -0.72 0.00 N	26.37 -0.62 0.00 N	29.61 -0.65 0.00 N	32.64 -1.24 0.00 N	29.12 -0.89 0.00 N	25.18 -0.85 0.00 N	25.27 -0.94 0.00 N	24.92 -0.93 0.00 N	25.11 -0.86 0.00 N	26.33 -0.79 0.00 N	26.42 -0.73 0.00 N	25.18 -0.62 0.00 N	24.17 -0.72 0.00 N	25.80 -1.40 0.00 N	28.57 -1.51 0.00 N	27.91 -1.28 0.00 N	27.47 -0.92 0.00 N	25.23 -0.99 0.00 N	23.89 -0.83 0.00 N	27.02 -1.36 0.00 N
DUNKIRK___3 23565	27.24 -1.00 0.00 N	25.76 -0.86 0.00 N	23.45 -0.69 0.00 N	24.73 -0.66 0.00 N	25.33 -0.75 0.00 N	26.33 -0.66 0.00 N	29.50 -0.75 0.00 N	32.51 -1.37 0.00 N	29.02 -0.99 0.00 N	25.08 -0.95 0.00 N	25.18 -1.03 0.00 N	24.84 -1.02 0.00 N	25.04 -0.93 0.00 N	26.26 -0.86 0.00 N	26.34 -0.81 0.00 N	25.12 -0.69 0.00 N	24.11 -0.78 0.00 N	25.74 -1.46 0.00 N	28.49 -1.59 0.00 N	27.81 -1.38 0.00 N	27.37 -1.02 0.00 N	25.14 -1.08 0.00 N	23.83 -0.89 0.00 N	26.99 -1.40 0.00 N
DUNKIRK___4 23566	27.24 -1.00 0.00 N	25.76 -0.86 0.00 N	23.45 -0.69 0.00 N	24.73 -0.66 0.00 N	25.33 -0.75 0.00 N	26.33 -0.66 0.00 N	29.50 -0.75 0.00 N	32.51 -1.37 0.00 N	29.02 -0.99 0.00 N	25.08 -0.95 0.00 N	25.18 -1.03 0.00 N	24.84 -1.02 0.00 N	25.04 -0.93 0.00 N	26.26 -0.86 0.00 N	26.34 -0.81 0.00 N	25.12 -0.69 0.00 N	24.11 -0.78 0.00 N	25.74 -1.46 0.00 N	28.49 -1.59 0.00 N	27.81 -1.38 0.00 N	27.37 -1.02 0.00 N	25.14 -1.08 0.00 N	23.83 -0.89 0.00 N	26.99 -1.40 0.00 N
EAST HAMPTON___GT 23717	31.26 3.02 0.00 N	29.96 3.35 0.00 N	27.06 2.92 0.00 N	28.50 3.11 0.00 N	29.49 3.41 0.00 N	30.73 3.74 0.00 N	35.37 5.11 0.00 N	39.55 5.68 0.01 N	33.27 5.18 1.92 N	30.17 4.54 0.41 N	30.49 4.54 0.26 N	27.71 4.11 2.26 N	29.90 4.03 0.10 N	30.92 4.08 0.27 N	30.48 4.06 0.73 N	27.60 3.59 1.80 N	27.94 3.82 0.77 N	28.93 4.87 3.13 N	36.42 5.91 -0.43 N	34.77 5.52 -0.07 N	33.24 5.04 0.19 N	30.59 4.44 0.07 N	28.07 3.41 0.06 N	30.90 2.85 0.34 N
EAST RIVER___6 23660	30.23 1.99 0.00 N	28.42 1.80 0.00 N	25.74 1.60 0.00 N	27.09 1.70 0.00 N	27.95 1.86 0.00 N	29.01 2.02 0.00 N	33.23 2.98 0.00 N	37.36 3.48 0.00 N	33.01 3.00 0.00 N	28.70 2.66 0.00 N	28.84 2.63 0.00 N	28.41 2.55 0.00 N	28.45 2.48 0.00 N	29.65 2.54 0.00 N	29.67 2.52 0.00 N	28.21 2.40 0.00 N	27.30 2.41 0.00 N	30.11 2.91 0.00 N	33.28 3.20 0.00 N	32.11 2.93 0.00 N	31.21 2.83 0.00 N	28.70 2.48 0.00 N	26.81 2.09 0.00 N	30.44 2.05 0.00 N
EAST RIVER___7 23524	30.23 1.99 0.00 N	28.42 1.80 0.00 N	25.74 1.60 0.00 N	27.09 1.70 0.00 N	27.95 1.86 0.00 N	29.01 2.02 0.00 N	33.23 2.98 0.00 N	37.36 3.48 0.00 N	33.01 3.00 0.00 N	28.70 2.66 0.00 N	28.84 2.63 0.00 N	28.41 2.55 0.00 N	28.45 2.48 0.00 N	29.65 2.54 0.00 N	29.67 2.52 0.00 N	28.21 2.40 0.00 N	27.30 2.41 0.00 N	30.11 2.91 0.00 N	33.28 3.20 0.00 N	32.11 2.93 0.00 N	31.21 2.83 0.00 N	28.70 2.48 0.00 N	26.81 2.09 0.00 N	30.44 2.05 0.00 N
EAST_HAMPTON___DIESEL 23722	31.26 3.02 0.00 N	29.96 3.35 0.00 N	27.06 2.92 0.00 N	28.50 3.11 0.00 N	29.49 3.41 0.00 N	30.73 3.74 0.00 N	35.37 5.11 0.00 N	39.55 5.68 0.01 N	33.27 5.18 1.92 N	30.17 4.54 0.41 N	30.49 4.54 0.26 N	27.71 4.11 2.26 N	29.90 4.03 0.10 N	30.92 4.08 0.27 N	30.48 4.06 0.73 N	27.60 3.59 1.80 N	27.94 3.82 0.77 N	28.93 4.87 3.13 N	36.42 5.91 -0.43 N	34.77 5.52 -0.07 N	33.24 5.04 0.19 N	30.59 4.44 0.07 N	28.07 3.41 0.06 N	30.90 2.85 0.34 N
EAST_RIVER___1 323558	30.27 2.04 0.00 N	28.47 1.86 0.00 N	25.79 1.65 0.00 N	27.14 1.75 0.00 N	27.98 1.90 0.00 N	29.03 2.04 0.00 N	33.27 3.02 0.00 N	37.42 3.54 0.00 N	33.06 3.04 0.00 N	28.74 2.71 0.00 N	28.87 2.66 0.00 N	28.44 2.58 0.00 N	28.49 2.52 0.00 N	29.68 2.57 0.00 N	29.69 2.54 0.00 N	28.24 2.43 0.00 N	27.31 2.42 0.00 N	30.12 2.92 0.00 N	33.30 3.22 0.00 N	32.14 2.96 0.00 N	31.24 2.85 0.00 N	28.73 2.51 0.00 N	26.83 2.12 0.00 N	30.46 2.08 0.00 N
EAST_RIVER___2 323559	30.23 1.99 0.00 N	28.42 1.80 0.00 N	25.74 1.60 0.00 N	27.09 1.70 0.00 N	27.95 1.86 0.00 N	29.01 2.02 0.00 N	33.23 2.98 0.00 N	37.36 3.48 0.00 N	33.01 3.00 0.00 N	28.70 2.66 0.00 N	28.84 2.63 0.00 N	28.41 2.55 0.00 N	28.45 2.48 0.00 N	29.65 2.54 0.00 N	29.67 2.52 0.00 N	28.21 2.40 0.00 N	27.30 2.41 0.00 N	30.11 2.91 0.00 N	33.28 3.20 0.00 N	32.11 2.93 0.00 N	31.21 2.83 0.00 N	28.70 2.48 0.00 N	26.81 2.09 0.00 N	30.44 2.05 0.00 N
EAST___DELAWARE_HYD 23607	29.57 1.34 0.00 N	27.78 1.16 0.00 N	25.16 1.03 0.00 N	26.48 1.08 0.00 N	27.26 1.18 0.00 N	28.35 1.36 0.00 N	32.44 2.18 0.00 N	36.57 2.69 0.00 N	32.37 2.36 0.00 N	28.09 2.06 0.00 N	28.20 1.99 0.00 N	27.75 1.90 0.00 N	27.73 1.76 0.00 N	28.85 1.73 0.00 N	28.84 1.69 0.00 N	27.41 1.61 0.00 N	26.54 1.65 0.00 N	29.30 2.10 0.00 N	32.47 2.40 0.00 N	31.40 2.21 0.00 N	30.48 2.10 0.00 N	27.98 1.76 0.00 N	26.10 1.39 0.00 N	29.64 1.25 0.00 N
ELEC_TRO_TEK 24086	29.98 1.75 0.00 N	28.43 1.82 0.00 N	25.73 1.59 0.00 N	27.06 1.67 0.00 N	27.95 1.86 0.00 N	28.99 1.99 0.00 N	33.29 3.03 0.00 N	37.60 3.63 -0.09 N	48.91 3.19 -15.71 N	32.17 2.79 -3.35 N	31.49 2.86 -2.42 N	47.05 2.71 -18.48 N	29.36 2.57 -0.82 N	31.98 2.66 -2.21 N	35.77 2.64 -5.98 N	42.91 2.39 -14.72 N	33.66 2.46 -6.31 N	55.92 2.96 -25.76 N	48.45 3.45 -14.92 N	34.42 3.18 -2.05 N	33.60 3.07 -2.16 N	30.26 2.66 -1.38 N	27.26 2.04 -0.50 N	33.61 1.72 -3.50 N
ELLENBURG_WT_PWR 323604	28.31 0.08 0.00 N	26.82 0.20 0.00 N	24.40 0.27 0.00 N	25.55 0.16 0.00 N	26.10 0.01 0.00 N	26.77 -0.22 0.00 N	29.56 -0.70 0.00 N	33.06 -0.82 0.00 N	29.24 -0.77 0.00 N	25.51 -0.52 0.00 N	25.75 -0.46 0.00 N	25.42 -0.44 0.00 N	25.61 -0.36 0.00 N	26.75 -0.36 0.00 N	26.78 -0.37 0.00 N	25.40 -0.40 0.00 N	24.40 -0.49 0.00 N	26.58 -0.62 0.00 N	29.37 -0.71 0.00 N	28.44 -0.75 0.00 N	27.54 -0.84 0.00 N	25.49 -0.73 0.00 N	24.16 -0.56 0.00 N	28.33 -0.06 0.00 N
EMPIRE_CC_1 323656	29.48 1.24 0.00 N	27.77 1.16 0.00 N	25.18 1.04 0.00 N	26.51 1.11 0.00 N	27.29 1.20 0.00 N	28.28 1.29 0.00 N	32.04 1.78 0.00 N	35.99 2.11 0.00 N	31.73 1.72 0.00 N	27.43 1.39 0.00 N	27.50 1.29 0.00 N	27.10 1.25 0.00 N	27.17 1.20 0.00 N	28.30 1.18 0.00 N	28.33 1.18 0.00 N	26.92 1.12 0.00 N	26.05 1.16 0.00 N	28.69 1.48 0.00 N	31.70 1.63 0.00 N	30.67 1.48 0.00 N	29.73 1.35 0.00 N	27.45 1.23 0.00 N	25.93 1.21 0.00 N	29.63 1.24 0.00 N

EMPIRE_CC_2 323658	29.48 1.24 0.00 N	27.77 1.16 0.00 N	25.18 1.04 0.00 N	26.51 1.11 0.00 N	27.29 1.20 0.00 N	28.28 1.29 0.00 N	32.04 1.78 0.00 N	35.99 2.11 0.00 N	31.73 1.72 0.00 N	27.43 1.39 0.00 N	27.50 1.29 0.00 N	27.10 1.25 0.00 N	27.17 1.20 0.00 N	28.30 1.18 0.00 N	28.33 1.18 0.00 N	26.92 1.12 0.00 N	26.05 1.16 0.00 N	28.69 1.48 0.00 N	31.70 1.63 0.00 N	30.67 1.48 0.00 N	29.73 1.35 0.00 N	27.45 1.23 0.00 N	25.93 1.21 0.00 N	29.63 1.24 0.00 N
ERIE_WT_PWR 323693	27.01 -1.23 0.00 N	25.75 -0.86 0.00 N	23.42 -0.72 0.00 N	24.68 -0.72 0.00 N	25.23 -0.86 0.00 N	26.23 -0.76 0.00 N	28.91 -1.35 0.00 N	31.92 -1.96 0.00 N	28.69 -1.33 0.00 N	24.73 -1.30 0.00 N	24.83 -1.38 0.00 N	24.51 -1.34 0.00 N	24.76 -1.21 0.00 N	26.00 -1.12 0.00 N	26.08 -1.07 0.00 N	24.91 -0.89 0.00 N	23.94 -0.95 0.00 N	25.53 -1.67 0.00 N	28.17 -1.91 0.00 N	27.49 -1.69 0.00 N	26.97 -1.41 0.00 N	24.88 -1.34 0.00 N	23.62 -1.10 0.00 N	26.82 -1.57 0.00 N
E_CANADA_CAP_HY 24051	29.05 0.81 0.00 N	27.45 0.83 0.00 N	24.89 0.75 0.00 N	26.21 0.82 0.00 N	26.93 0.84 0.00 N	27.92 0.93 0.00 N	31.44 1.19 0.00 N	35.18 1.30 0.00 N	31.03 1.02 0.00 N	26.89 0.86 0.00 N	27.08 0.87 0.00 N	26.80 0.94 0.00 N	26.94 0.97 0.00 N	28.10 0.98 0.00 N	28.08 0.93 0.00 N	26.80 1.00 0.00 N	25.81 0.92 0.00 N	28.18 0.98 0.00 N	31.30 1.22 0.00 N	30.32 1.14 0.00 N	29.47 1.09 0.00 N	27.06 0.84 0.00 N	25.42 0.70 0.00 N	29.11 0.72 0.00 N
E_CANADA_MHWK_HY 24050	29.33 1.09 0.00 N	27.62 1.01 0.00 N	25.03 0.89 0.00 N	26.40 1.00 0.00 N	27.17 1.09 0.00 N	28.34 1.35 0.00 N	32.52 2.27 0.00 N	36.63 2.75 0.00 N	32.21 2.19 0.00 N	27.90 1.87 0.00 N	27.97 1.76 0.00 N	27.58 1.73 0.00 N	27.63 1.66 0.00 N	28.68 1.56 0.00 N	28.76 1.61 0.00 N	27.42 1.62 0.00 N	26.62 1.73 0.00 N	29.45 2.25 0.00 N	32.62 2.54 0.00 N	31.50 2.31 0.00 N	30.44 2.06 0.00 N	27.88 1.67 0.00 N	25.98 1.27 0.00 N	29.51 1.12 0.00 N
E_FISHKILL___LBMP 23776	29.99 1.76 0.00 N	28.22 1.61 0.00 N	25.56 1.43 0.00 N	26.91 1.52 0.00 N	27.73 1.65 0.00 N	28.77 1.78 0.00 N	32.90 2.65 0.00 N	36.99 3.10 0.00 N	32.58 2.57 0.00 N	28.30 2.27 0.00 N	28.44 2.23 0.00 N	28.02 2.16 0.00 N	28.05 2.08 0.00 N	29.22 2.10 0.00 N	29.24 2.09 0.00 N	27.79 1.98 0.00 N	26.89 2.00 0.00 N	29.66 2.46 0.00 N	32.81 2.74 0.00 N	31.69 2.51 0.00 N	30.78 2.40 0.00 N	28.31 2.09 0.00 N	26.47 1.76 0.00 N	30.08 1.70 0.00 N
FAR ROCKAWAY___4 23548	30.54 2.30 0.00 N	29.05 2.43 0.00 N	26.30 2.17 0.00 N	27.66 2.27 0.00 N	28.56 2.47 0.00 N	29.67 2.68 0.00 N	34.18 3.91 -0.01 N	38.74 4.60 -0.27 N	81.85 4.00 -47.84 N	39.75 3.50 -10.21 N	37.07 3.57 -7.29 N	85.50 3.39 -56.25 N	31.70 3.25 -2.48 N	37.21 3.36 -6.74 N	48.71 3.33 -18.22 N	73.64 3.04 -44.80 N	47.22 3.12 -19.21 N	109.35 3.74 -78.41 N	75.77 4.36 -41.33 N	38.91 4.06 -5.67 N	38.73 3.92 -6.43 N	33.66 3.42 -4.02 N	28.94 2.69 -1.53 N	41.40 2.37 -10.64 N
FARRAGUT___LBMP 323566	30.25 2.02 0.00 N	28.45 1.83 0.00 N	25.77 1.63 0.00 N	27.12 1.73 0.00 N	27.95 1.86 0.00 N	29.00 2.00 0.00 N	33.23 2.98 0.00 N	37.37 3.49 0.00 N	33.02 3.01 0.00 N	28.70 2.67 0.00 N	28.83 2.62 0.00 N	28.40 2.54 0.00 N	28.44 2.47 0.00 N	29.63 2.52 0.00 N	29.64 2.49 0.00 N	28.18 2.38 0.00 N	27.26 2.37 0.00 N	30.06 2.86 0.00 N	33.25 3.17 0.00 N	32.10 2.92 0.00 N	31.20 2.81 0.00 N	28.69 2.47 0.00 N	26.80 2.08 0.00 N	30.43 2.04 0.00 N
FENNER___WINDPWR 24204	28.71 0.47 0.00 N	27.09 0.47 0.00 N	24.50 0.36 0.00 N	25.75 0.36 0.00 N	26.48 0.40 0.00 N	27.54 0.54 0.00 N	31.15 0.89 0.00 N	34.92 1.03 0.00 N	30.89 0.88 0.00 N	26.82 0.79 0.00 N	27.01 0.80 0.00 N	26.65 0.80 0.00 N	26.73 0.76 0.00 N	27.87 0.75 0.00 N	27.97 0.81 0.00 N	26.60 0.80 0.00 N	25.69 0.80 0.00 N	28.14 0.93 0.00 N	31.10 1.03 0.00 N	30.07 0.89 0.00 N	29.12 0.74 0.00 N	26.85 0.63 0.00 N	25.17 0.46 0.00 N	28.72 0.34 0.00 N
FIBERTEK___ENERGY 23856	28.02 -0.21 0.00 N	26.50 -0.11 0.00 N	24.05 -0.09 0.00 N	25.29 -0.10 0.00 N	25.97 -0.12 0.00 N	26.95 -0.05 0.00 N	30.33 0.08 0.00 N	33.89 0.01 0.00 N	30.04 0.03 0.00 N	26.05 0.02 0.00 N	26.19 -0.02 0.00 N	25.80 -0.05 0.00 N	25.91 -0.06 0.00 N	27.07 -0.05 0.00 N	27.09 -0.06 0.00 N	25.76 -0.05 0.00 N	24.89 0.00 0.00 N	27.20 0.00 0.00 N	30.10 0.02 0.00 N	29.18 0.00 0.00 N	28.42 0.04 0.00 N	26.26 0.03 0.00 N	24.69 -0.02 0.00 N	28.20 -0.19 0.00 N
FITZPATRICK____ 23598	27.41 -0.83 0.00 N	25.87 -0.75 0.00 N	23.47 -0.67 0.00 N	24.69 -0.70 0.00 N	25.33 -0.76 0.00 N	26.21 -0.78 0.00 N	29.36 -0.89 0.00 N	32.83 -1.06 0.00 N	29.14 -0.87 0.00 N	25.26 -0.77 0.00 N	25.42 -0.80 0.00 N	25.06 -0.80 0.00 N	25.18 -0.79 0.00 N	26.30 -0.82 0.00 N	26.33 -0.82 0.00 N	25.04 -0.77 0.00 N	24.17 -0.72 0.00 N	26.39 -0.81 0.00 N	29.18 -0.89 0.00 N	28.30 -0.88 0.00 N	27.57 -0.81 0.00 N	25.54 -0.68 0.00 N	24.07 -0.65 0.00 N	27.57 -0.81 0.00 N
FORT ORANGE____ 23900	29.69 1.45 0.00 N	28.00 1.38 0.00 N	25.38 1.24 0.00 N	26.71 1.32 0.00 N	27.51 1.43 0.00 N	28.53 1.54 0.00 N	32.44 2.19 0.00 N	36.45 2.57 0.00 N	32.16 2.14 0.00 N	27.87 1.84 0.00 N	27.99 1.78 0.00 N	27.58 1.73 0.00 N	27.64 1.66 0.00 N	28.79 1.68 0.00 N	28.82 1.67 0.00 N	27.39 1.58 0.00 N	26.51 1.62 0.00 N	29.23 2.03 0.00 N	32.31 2.23 0.00 N	31.22 2.04 0.00 N	30.27 1.89 0.00 N	27.90 1.68 0.00 N	26.21 1.49 0.00 N	29.87 1.48 0.00 N
FORT_DRUM_COGEN 23780	28.60 0.36 0.00 N	26.90 0.28 0.00 N	24.38 0.25 0.00 N	25.61 0.22 0.00 N	26.47 0.38 0.00 N	27.64 0.65 0.00 N	31.41 1.15 0.00 N	35.10 1.21 0.00 N	30.95 0.94 0.00 N	26.76 0.72 0.00 N	27.26 1.06 0.00 N	27.45 1.59 0.00 N	27.53 1.56 0.00 N	28.50 1.39 0.00 N	28.45 1.30 0.00 N	26.48 0.67 0.00 N	25.37 0.48 0.00 N	27.98 0.78 0.00 N	31.10 1.02 0.00 N	30.20 1.01 0.00 N	29.27 0.88 0.00 N	26.90 0.68 0.00 N	25.18 0.46 0.00 N	28.68 0.29 0.00 N
FPL_FAR_ROCK_GT1 24212	30.54 2.30 0.00 N	29.05 2.43 0.00 N	26.30 2.17 0.00 N	27.66 2.27 0.00 N	28.56 2.47 0.00 N	29.67 2.68 0.00 N	34.18 3.91 -0.01 N	38.74 4.60 -0.27 N	81.85 4.00 -47.84 N	39.75 3.50 -10.21 N	37.07 3.57 -7.29 N	85.50 3.39 -56.25 N	31.70 3.25 -2.48 N	37.21 3.36 -6.74 N	48.71 3.33 -18.22 N	73.64 3.04 -44.80 N	47.22 3.12 -19.21 N	109.35 3.74 -78.41 N	75.77 4.36 -41.33 N	38.91 4.06 -5.67 N	38.73 3.92 -6.43 N	33.66 3.42 -4.02 N	28.94 2.69 -1.53 N	41.40 2.37 -10.64 N
FPL_FAR_ROCK_GT2 23815	30.54 2.30 0.00 N	29.05 2.43 0.00 N	26.30 2.17 0.00 N	27.66 2.27 0.00 N	28.56 2.47 0.00 N	29.67 2.68 0.00 N	34.18 3.91 -0.01 N	38.74 4.60 -0.27 N	81.85 4.00 -47.84 N	39.75 3.50 -10.21 N	37.07 3.57 -7.29 N	85.50 3.39 -56.25 N	31.70 3.25 -2.48 N	37.21 3.36 -6.74 N	48.71 3.33 -18.22 N	73.64 3.04 -44.80 N	47.22 3.12 -19.21 N	109.35 3.74 -78.41 N	75.77 4.36 -41.33 N	38.91 4.06 -5.67 N	38.73 3.92 -6.43 N	33.66 3.42 -4.02 N	28.94 2.69 -1.53 N	41.40 2.37 -10.64 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	28.47 0.23 0.00 N	26.93 0.31 0.00 N	24.46 0.32 0.00 N	25.65 0.25 0.00 N	26.25 0.17 0.00 N	27.05 0.05 0.00 N	29.87 -0.39 0.00 N	33.42 -0.47 0.00 N	29.60 -0.41 0.00 N	25.76 -0.28 0.00 N	26.02 -0.19 0.00 N	25.75 -0.10 0.00 N	25.96 -0.01 0.00 N	27.14 0.03 0.00 N	27.13 -0.02 0.00 N	25.72 -0.08 0.00 N	24.66 -0.23 0.00 N	26.83 -0.37 0.00 N	29.69 -0.39 0.00 N	28.83 -0.36 0.00 N	28.02 -0.36 0.00 N	25.93 -0.29 0.00 N	24.61 -0.11 0.00 N	28.61 0.22 0.00 N	
FREEPORT_EQUS_GT1 23764	30.22 1.98 0.00 N	28.72 2.11 0.00 N	25.96 1.83 0.00 N	27.31 1.92 0.00 N	28.21 2.13 0.00 N	29.28 2.28 0.00 N	33.68 3.42 0.00 N	37.99 4.10 -0.01 N	35.33 3.66 -1.66 N	29.56 3.18 -0.35 N	29.74 3.25 -0.29 N	30.88 3.07 -1.96 N	29.00 2.94 -0.09 N	30.37 3.03 -0.23 N	30.79 3.00 -0.63 N	30.07 2.70 -1.56 N	28.36 2.80 -0.67 N	33.29 3.36 -2.73 N	37.43 3.99 -3.37 N	33.30 3.64 -0.47 N	32.15 3.48 -0.29 N	29.46 3.02 -0.23 N	27.07 2.30 -0.05 N	30.74 1.94 -0.41 N	
FREEPORT___CT2 23818	30.22 1.98 0.00 N	28.72 2.11 0.00 N	25.96 1.83 0.00 N	27.31 1.92 0.00 N	28.21 2.13 0.00 N	29.28 2.28 0.00 N	33.68 3.42 0.00 N	37.99 4.10 -0.01 N	35.33 3.66 -1.66 N	29.56 3.18 -0.35 N	29.74 3.25 -0.29 N	30.88 3.07 -1.96 N	29.00 2.94 -0.09 N	30.37 3.03 -0.23 N	30.79 3.00 -0.63 N	30.07 2.70 -1.56 N	28.36 2.80 -0.67 N	33.29 3.36 -2.73 N	37.43 3.99 -3.37 N	33.30 3.64 -0.47 N	32.15 3.48 -0.29 N	29.46 3.02 -0.23 N	27.07 2.30 -0.05 N	30.74 1.94 -0.41 N	
FULTON COGEN____ 23766	27.68 -0.55 0.00 N	26.18 -0.43 0.00 N	23.78 -0.36 0.00 N	25.01 -0.39 0.00 N	25.67 -0.42 0.00 N	26.62 -0.38 0.00 N	29.91 -0.34 0.00 N	33.44 -0.45 0.00 N	29.64 -0.37 0.00 N	25.70 -0.33 0.00 N	25.84 -0.37 0.00 N	25.45 -0.41 0.00 N	25.56 -0.41 0.00 N	26.68 -0.43 0.00 N	26.72 -0.43 0.00 N	25.42 -0.39 0.00 N	24.56 -0.33 0.00 N	26.84 -0.36 0.00 N	29.70 -0.38 0.00 N	28.79 -0.39 0.00 N	28.04 -0.35 0.00 N	25.94 -0.28 0.00 N	24.40 -0.32 0.00 N	27.88 -0.51 0.00 N	
FULTON___LFGE 323630	30.29 2.06 0.00 N	29.26 2.64 0.00 N	26.71 2.57 0.00 N	28.13 2.74 0.00 N	28.93 2.84 0.00 N	30.22 3.22 0.00 N	34.56 4.30 0.00 N	38.81 4.93 0.00 N	34.03 4.02 0.00 N	29.57 3.54 0.00 N	29.75 3.54 0.00 N	29.35 3.49 0.00 N	29.44 3.47 0.00 N	30.58 3.47 0.00 N	30.49 3.34 0.00 N	29.04 3.23 0.00 N	28.11 3.22 0.00 N	31.02 3.82 0.00 N	34.52 4.45 0.00 N	33.35 4.17 0.00 N	32.33 3.94 0.00 N	29.51 3.29 0.00 N	27.65 2.94 0.00 N	31.28 2.89 0.00 N	
G.F.CEMENT___DRP 24184	30.60 2.37 0.00 N	28.82 2.20 0.00 N	26.18 2.04 0.00 N	27.57 2.18 0.00 N	28.63 2.54 0.00 N	29.77 2.78 0.00 N	33.71 3.46 0.00 N	37.64 3.76 0.00 N	32.99 2.98 0.00 N	28.51 2.47 0.00 N	28.63 2.42 0.00 N	28.25 2.39 0.00 N	28.18 2.21 0.00 N	29.31 2.19 0.00 N	29.34 2.18 0.00 N	27.91 2.10 0.00 N	27.06 2.17 0.00 N	30.10 2.90 0.00 N	33.32 3.25 0.00 N	32.14 2.96 0.00 N	31.19 2.81 0.00 N	28.68 2.46 0.00 N	26.93 2.21 0.00 N	30.75 2.36 0.00 N	
GARDENVILLE___LBMP 24039	26.99 -1.24 0.00 N	25.74 -0.88 0.00 N	23.42 -0.72 0.00 N	24.67 -0.73 0.00 N	25.23 -0.85 0.00 N	26.23 -0.76 0.00 N	28.93 -1.32 0.00 N	31.93 -1.95 0.00 N	28.68 -1.33 0.00 N	24.73 -1.30 0.00 N	24.82 -1.39 0.00 N	24.51 -1.34 0.00 N	24.75 -1.22 0.00 N	25.99 -1.12 0.00 N	26.07 -1.08 0.00 N	24.90 -0.90 0.00 N	23.93 -0.96 0.00 N	25.49 -1.72 0.00 N	28.14 -1.94 0.00 N	27.47 -1.71 0.00 N	26.97 -1.41 0.00 N	24.88 -1.34 0.00 N	23.62 -1.10 0.00 N	26.81 -1.58 0.00 N	
GENERAL___MILLS 23808	27.00 -1.24 0.00 N	25.75 -0.87 0.00 N	23.42 -0.72 0.00 N	24.68 -0.72 0.00 N	25.24 -0.84 0.00 N	26.24 -0.76 0.00 N	28.92 -1.33 0.00 N	31.94 -1.95 0.00 N	28.70 -1.31 0.00 N	24.74 -1.29 0.00 N	24.83 -1.38 0.00 N	24.52 -1.34 0.00 N	24.77 -1.20 0.00 N	26.00 -1.12 0.00 N	26.09 -1.07 0.00 N	24.92 -0.89 0.00 N	23.94 -0.95 0.00 N	25.51 -1.69 0.00 N	28.17 -1.91 0.00 N	27.50 -1.68 0.00 N	26.98 -1.40 0.00 N	24.89 -1.33 0.00 N	23.64 -1.08 0.00 N	26.83 -1.56 0.00 N	
GE_PLASTICS___DRP 24183	29.37 1.14 0.00 N	27.70 1.08 0.00 N	25.11 0.98 0.00 N	26.43 1.04 0.00 N	27.21 1.12 0.00 N	28.21 1.22 0.00 N	32.00 1.75 0.00 N	35.93 2.05 0.00 N	31.73 1.71 0.00 N	27.50 1.47 0.00 N	27.63 1.42 0.00 N	27.23 1.38 0.00 N	27.29 1.32 0.00 N	28.45 1.33 0.00 N	28.47 1.32 0.00 N	27.06 1.26 0.00 N	26.18 1.29 0.00 N	28.82 1.62 0.00 N	31.86 1.78 0.00 N	30.81 1.63 0.00 N	29.89 1.50 0.00 N	27.55 1.33 0.00 N	25.90 1.19 0.00 N	29.55 1.16 0.00 N	
GILBOA___1 23756	29.22 0.98 0.00 N	27.52 0.90 0.00 N	24.94 0.80 0.00 N	26.25 0.86 0.00 N	27.02 0.94 0.00 N	28.01 1.02 0.00 N	31.78 1.53 0.00 N	35.66 1.78 0.00 N	31.54 1.52 0.00 N	27.37 1.34 0.00 N	27.50 1.29 0.00 N	27.11 1.26 0.00 N	27.18 1.21 0.00 N	28.33 1.22 0.00 N	28.36 1.21 0.00 N	26.96 1.15 0.00 N	26.06 1.17 0.00 N	28.65 1.45 0.00 N	31.69 1.61 0.00 N	30.65 1.46 0.00 N	29.77 1.39 0.00 N	27.43 1.21 0.00 N	25.76 1.04 0.00 N	29.37 0.99 0.00 N	
GILBOA___2 23757	29.22 0.98 0.00 N	27.52 0.90 0.00 N	24.94 0.80 0.00 N	26.25 0.86 0.00 N	27.02 0.94 0.00 N	28.01 1.02 0.00 N	31.78 1.53 0.00 N	35.66 1.78 0.00 N	31.54 1.52 0.00 N	27.37 1.34 0.00 N	27.50 1.29 0.00 N	27.11 1.26 0.00 N	27.18 1.21 0.00 N	28.33 1.22 0.00 N	28.36 1.21 0.00 N	26.96 1.15 0.00 N	26.06 1.17 0.00 N	28.65 1.45 0.00 N	31.69 1.61 0.00 N	30.65 1.46 0.00 N	29.77 1.39 0.00 N	27.43 1.21 0.00 N	25.76 1.04 0.00 N	29.37 0.99 0.00 N	
GILBOA___3 23758	29.22 0.98 0.00 N	27.52 0.90 0.00 N	24.94 0.80 0.00 N	26.25 0.86 0.00 N	27.02 0.94 0.00 N	28.01 1.02 0.00 N	31.78 1.53 0.00 N	35.66 1.78 0.00 N	31.54 1.52 0.00 N	27.37 1.34 0.00 N	27.50 1.29 0.00 N	27.11 1.26 0.00 N	27.18 1.21 0.00 N	28.33 1.22 0.00 N	28.36 1.21 0.00 N	26.96 1.15 0.00 N	26.06 1.17 0.00 N	28.65 1.45 0.00 N	31.69 1.61 0.00 N	30.65 1.46 0.00 N	29.77 1.39 0.00 N	27.43 1.21 0.00 N	25.76 1.04 0.00 N	29.37 0.99 0.00 N	
GILBOA___4 23759	29.22 0.98 0.00 N	27.52 0.90 0.00 N	24.94 0.80 0.00 N	26.25 0.86 0.00 N	27.02 0.94 0.00 N	28.01 1.02 0.00 N	31.78 1.53 0.00 N	35.66 1.78 0.00 N	31.54 1.52 0.00 N	27.37 1.34 0.00 N	27.50 1.29 0.00 N	27.11 1.26 0.00 N	27.18 1.21 0.00 N	28.33 1.22 0.00 N	28.36 1.21 0.00 N	26.96 1.15 0.00 N	26.06 1.17 0.00 N	28.65 1.45 0.00 N	31.69 1.61 0.00 N	30.65 1.46 0.00 N	29.77 1.39 0.00 N	27.43 1.21 0.00 N	25.76 1.04 0.00 N	29.37 0.99 0.00 N	
GILBOA____	29.22	27.52	24.94	26.25	27.02	28.01	31.78	35.66	31.54	27.37	27.50	27.11	27.18	28.33	28.36	26.96	26.06	28.65	31.69	30.65	29.77	27.43	25.76	29.37	

23599	0.98 0.00 N	0.90 0.00 N	0.80 0.00 N	0.86 0.00 N	0.94 0.00 N	1.02 0.00 N	1.53 0.00 N	1.78 0.00 N	1.52 0.00 N	1.34 0.00 N	1.29 0.00 N	1.26 0.00 N	1.21 0.00 N	1.22 0.00 N	1.21 0.00 N	1.15 0.00 N	1.17 0.00 N	1.45 0.00 N	1.61 0.00 N	1.46 0.00 N	1.39 0.00 N	1.21 0.00 N	1.04 0.00 N	0.99 0.00 N
GINNA____ 23603	26.51 -1.72 0.00 N	25.18 -1.44 0.00 N	22.86 -1.28 0.00 N	24.05 -1.35 0.00 N	24.67 -1.41 0.00 N	25.66 -1.33 0.00 N	28.57 -1.69 0.00 N	31.76 -2.12 0.00 N	28.38 -1.63 0.00 N	24.55 -1.48 0.00 N	24.68 -1.54 0.00 N	24.34 -1.52 0.00 N	24.51 -1.46 0.00 N	25.66 -1.45 0.00 N	25.69 -1.46 0.00 N	24.46 -1.34 0.00 N	23.61 -1.28 0.00 N	25.59 -1.61 0.00 N	28.28 -1.80 0.00 N	27.46 -1.72 0.00 N	26.81 -1.57 0.00 N	24.75 -1.47 0.00 N	23.32 -1.40 0.00 N	26.53 -1.86 0.00 N
GLEN PARK____ 23778	28.71 0.47 0.00 N	27.02 0.40 0.00 N	24.49 0.35 0.00 N	25.71 0.31 0.00 N	26.62 0.54 0.00 N	27.85 0.86 0.00 N	31.77 1.52 0.00 N	35.49 1.61 0.00 N	31.27 1.25 0.00 N	27.00 0.97 0.00 N	27.53 1.32 0.00 N	27.73 1.87 0.00 N	27.81 1.84 0.00 N	28.75 1.63 0.00 N	28.69 1.54 0.00 N	26.71 0.90 0.00 N	25.60 0.71 0.00 N	28.26 1.05 0.00 N	31.43 1.36 0.00 N	30.56 1.37 0.00 N	29.59 1.21 0.00 N	27.12 0.90 0.00 N	25.35 0.63 0.00 N	28.83 0.45 0.00 N
GLENWOOD_IC_1_G5 23712	30.25 2.02 0.00 N	28.56 1.94 0.00 N	25.86 1.72 0.00 N	27.23 1.84 0.00 N	28.10 2.01 0.00 N	29.17 2.17 0.00 N	33.48 3.23 0.00 N	37.73 3.83 -0.02 N	36.05 3.32 -2.71 N	29.51 2.90 -0.58 N	29.60 2.94 -0.44 N	31.90 2.86 -3.19 N	28.86 2.75 -0.14 N	30.31 2.81 -0.38 N	30.98 2.80 -1.03 N	30.96 2.61 -2.54 N	28.62 2.64 -1.09 N	34.81 3.17 -4.45 N	37.87 3.56 -4.23 N	33.06 3.28 -0.59 N	31.96 3.15 -0.43 N	29.27 2.73 -0.31 N	27.00 2.19 -0.09 N	31.04 2.03 -0.63 N
GLENWOOD_IC_2_G1 23688	30.17 1.94 0.00 N	28.48 1.86 0.00 N	25.78 1.64 0.00 N	27.13 1.74 0.00 N	27.98 1.90 0.00 N	29.04 2.05 0.00 N	33.31 3.05 0.00 N	37.48 3.60 0.00 N	33.13 3.12 0.00 N	28.77 2.74 -0.03 N	29.01 2.76 0.00 N	28.51 2.66 0.00 N	28.53 2.55 0.00 N	29.72 2.61 0.00 N	29.74 2.59 0.00 N	28.22 2.42 0.00 N	27.34 2.45 0.00 N	30.16 2.95 -0.01 N	35.43 3.36 -2.00 N	32.56 3.09 -0.29 N	31.43 2.98 -0.07 N	28.91 2.59 -0.09 N	26.81 2.09 0.00 N	30.33 1.94 0.00 N
GLENWOOD_IC_3_G1 23689	30.17 1.94 0.00 N	28.48 1.86 0.00 N	25.78 1.64 0.00 N	27.13 1.74 0.00 N	27.98 1.90 0.00 N	29.04 2.05 0.00 N	33.31 3.05 0.00 N	37.48 3.60 0.00 N	33.13 3.12 0.00 N	28.77 2.74 -0.03 N	29.01 2.76 0.00 N	28.51 2.66 0.00 N	28.53 2.55 0.00 N	29.72 2.61 0.00 N	29.74 2.59 0.00 N	28.22 2.42 0.00 N	27.34 2.45 0.00 N	30.16 2.95 -0.01 N	35.43 3.36 -2.00 N	32.56 3.09 -0.29 N	31.43 2.98 -0.07 N	28.91 2.59 -0.09 N	26.81 2.09 0.00 N	30.33 1.94 0.00 N
GLENWOOD____4 23550	30.25 2.02 0.00 N	28.56 1.94 0.00 N	25.86 1.72 0.00 N	27.23 1.84 0.00 N	28.10 2.01 0.00 N	29.17 2.17 0.00 N	33.48 3.23 0.00 N	37.73 3.83 -0.02 N	36.06 3.32 -2.72 N	29.51 2.90 -0.58 N	29.61 2.95 -0.45 N	31.91 2.86 -3.19 N	28.86 2.75 -0.14 N	30.31 2.82 -0.38 N	30.99 2.80 -1.04 N	30.96 2.61 -2.54 N	28.62 2.64 -1.09 N	34.83 3.17 -4.46 N	37.87 3.56 -4.24 N	33.06 3.28 -0.59 N	31.96 3.15 -0.43 N	29.27 2.74 -0.31 N	27.00 2.19 -0.09 N	31.05 2.03 -0.63 N
GLENWOOD____5 23614	30.25 2.02 0.00 N	28.56 1.94 0.00 N	25.86 1.72 0.00 N	27.23 1.84 0.00 N	28.10 2.01 0.00 N	29.17 2.17 0.00 N	33.48 3.23 0.00 N	37.73 3.83 -0.02 N	36.06 3.32 -2.72 N	29.51 2.90 -0.58 N	29.61 2.95 -0.45 N	31.91 2.86 -3.19 N	28.86 2.75 -0.14 N	30.31 2.82 -0.38 N	30.99 2.80 -1.04 N	30.96 2.61 -2.54 N	28.62 2.64 -1.09 N	34.83 3.17 -4.46 N	37.87 3.56 -4.24 N	33.06 3.28 -0.59 N	31.96 3.15 -0.43 N	29.27 2.74 -0.31 N	27.00 2.19 -0.09 N	31.05 2.03 -0.63 N
GLOBAL GREEN_PORT_GT1 23814	31.54 3.30 0.00 N	30.23 3.61 0.00 N	27.30 3.17 0.00 N	28.77 3.38 0.00 N	29.78 3.69 0.00 N	31.06 4.07 0.00 N	35.77 5.51 0.00 N	39.96 6.09 0.01 N	33.61 5.51 1.92 N	30.47 4.84 0.41 N	30.79 4.83 0.26 N	27.99 4.39 2.26 N	30.18 4.31 0.10 N	31.21 4.37 0.27 N	30.78 4.35 0.73 N	27.87 3.86 1.80 N	28.24 4.12 0.77 N	29.29 5.22 3.13 N	36.77 6.26 -0.43 N	35.08 5.83 -0.07 N	33.52 5.33 0.19 N	30.85 4.69 0.07 N	28.29 3.64 0.06 N	31.17 3.12 0.34 N
GOETHSLN____LBMP 323567	30.13 1.90 0.00 N	28.34 1.72 0.00 N	25.66 1.53 0.00 N	27.02 1.63 0.00 N	27.84 1.75 0.00 N	28.86 1.86 0.00 N	33.08 2.82 0.00 N	37.19 3.31 0.00 N	32.86 2.85 0.00 N	28.54 2.51 0.00 N	28.67 2.46 0.00 N	28.25 2.40 0.00 N	28.31 2.33 0.00 N	29.53 2.42 0.00 N	29.54 2.38 0.00 N	28.09 2.28 0.00 N	27.15 2.26 0.00 N	29.93 2.73 0.00 N	33.07 3.00 0.00 N	31.96 2.77 0.00 N	31.09 2.71 0.00 N	28.58 2.36 0.00 N	26.68 1.96 0.00 N	30.31 1.92 0.00 N
GOODYEAR_LAKE_HYD 323669	29.29 1.06 0.00 N	27.58 0.96 0.00 N	24.99 0.86 0.00 N	26.30 0.90 0.00 N	27.04 0.95 0.00 N	28.07 1.07 0.00 N	31.86 1.60 0.00 N	35.74 1.85 0.00 N	31.60 1.59 0.00 N	27.41 1.38 0.00 N	27.58 1.37 0.00 N	27.18 1.33 0.00 N	27.28 1.31 0.00 N	28.44 1.33 0.00 N	28.46 1.31 0.00 N	27.09 1.29 0.00 N	26.16 1.27 0.00 N	28.64 1.44 0.00 N	31.72 1.65 0.00 N	30.71 1.53 0.00 N	29.84 1.46 0.00 N	27.41 1.19 0.00 N	25.70 0.98 0.00 N	29.29 0.90 0.00 N
GOUDEY____7 23579	28.71 0.47 0.00 N	26.98 0.37 0.00 N	24.50 0.36 0.00 N	25.80 0.41 0.00 N	26.51 0.42 0.00 N	27.53 0.54 0.00 N	31.32 1.06 0.00 N	34.93 1.04 0.00 N	30.94 0.92 0.00 N	26.84 0.81 0.00 N	26.97 0.76 0.00 N	26.58 0.72 0.00 N	26.68 0.72 0.00 N	27.86 0.75 0.00 N	27.92 0.77 0.00 N	26.55 0.74 0.00 N	25.60 0.71 0.00 N	27.91 0.71 0.00 N	30.91 0.84 0.00 N	29.99 0.81 0.00 N	29.26 0.88 0.00 N	26.87 0.65 0.00 N	25.27 0.55 0.00 N	28.71 0.33 0.00 N
GOUDEY____8 23580	28.71 0.47 0.00 N	26.98 0.37 0.00 N	24.50 0.36 0.00 N	25.80 0.41 0.00 N	26.51 0.42 0.00 N	27.53 0.54 0.00 N	31.32 1.06 0.00 N	34.93 1.04 0.00 N	30.94 0.92 0.00 N	26.84 0.81 0.00 N	26.97 0.76 0.00 N	26.58 0.72 0.00 N	26.68 0.72 0.00 N	27.86 0.75 0.00 N	27.92 0.77 0.00 N	26.55 0.74 0.00 N	25.60 0.71 0.00 N	27.91 0.71 0.00 N	30.91 0.84 0.00 N	29.99 0.81 0.00 N	29.26 0.88 0.00 N	26.87 0.65 0.00 N	25.27 0.55 0.00 N	28.71 0.33 0.00 N
GOWANUS_GT1_1 24077	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N

GOWANUS_GT1_2 24078	30.34 <u>2.11</u> 0.00 N	28.53 <u>1.91</u> 0.00 N	25.83 <u>1.69</u> 0.00 N	27.19 <u>1.79</u> 0.00 N	28.02 <u>1.93</u> 0.00 N	29.06 <u>2.07</u> 0.00 N	33.33 <u>3.07</u> 0.00 N	37.55 <u>3.67</u> 0.00 N	33.19 <u>3.17</u> 0.00 N	28.79 <u>2.76</u> 0.00 N	28.90 <u>2.69</u> 0.00 N	28.47 <u>2.61</u> 0.00 N	28.51 <u>2.54</u> 0.00 N	29.70 <u>2.59</u> 0.00 N	29.72 <u>2.57</u> 0.00 N	28.24 <u>2.43</u> 0.00 N	27.25 <u>2.36</u> 0.00 N	30.04 <u>2.84</u> 0.00 N	33.31 <u>3.23</u> 0.00 N	32.17 <u>2.98</u> 0.00 N	32.76 <u>2.90</u> -1.49 N	30.28 <u>2.53</u> -1.54 N	26.88 <u>2.17</u> 0.00 N	30.50 <u>2.11</u> 0.00 N
GOWANUS_GT1_3 24079	30.34 <u>2.11</u> 0.00 N	28.53 <u>1.91</u> 0.00 N	25.83 <u>1.69</u> 0.00 N	27.19 <u>1.79</u> 0.00 N	28.02 <u>1.93</u> 0.00 N	29.06 <u>2.07</u> 0.00 N	33.33 <u>3.07</u> 0.00 N	37.55 <u>3.67</u> 0.00 N	33.19 <u>3.17</u> 0.00 N	28.79 <u>2.76</u> 0.00 N	28.90 <u>2.69</u> 0.00 N	28.47 <u>2.61</u> 0.00 N	28.51 <u>2.54</u> 0.00 N	29.70 <u>2.59</u> 0.00 N	29.72 <u>2.57</u> 0.00 N	28.24 <u>2.43</u> 0.00 N	27.25 <u>2.36</u> 0.00 N	30.04 <u>2.84</u> 0.00 N	33.31 <u>3.23</u> 0.00 N	32.17 <u>2.98</u> 0.00 N	32.76 <u>2.90</u> -1.49 N	30.28 <u>2.53</u> -1.54 N	26.88 <u>2.17</u> 0.00 N	30.50 <u>2.11</u> 0.00 N
GOWANUS_GT1_4 24080	30.34 <u>2.11</u> 0.00 N	28.53 <u>1.91</u> 0.00 N	25.83 <u>1.69</u> 0.00 N	27.19 <u>1.79</u> 0.00 N	28.02 <u>1.93</u> 0.00 N	29.06 <u>2.07</u> 0.00 N	33.33 <u>3.07</u> 0.00 N	37.55 <u>3.67</u> 0.00 N	33.19 <u>3.17</u> 0.00 N	28.79 <u>2.76</u> 0.00 N	28.90 <u>2.69</u> 0.00 N	28.47 <u>2.61</u> 0.00 N	28.51 <u>2.54</u> 0.00 N	29.70 <u>2.59</u> 0.00 N	29.72 <u>2.57</u> 0.00 N	28.24 <u>2.43</u> 0.00 N	27.25 <u>2.36</u> 0.00 N	30.04 <u>2.84</u> 0.00 N	33.31 <u>3.23</u> 0.00 N	32.17 <u>2.98</u> 0.00 N	32.76 <u>2.90</u> -1.49 N	30.28 <u>2.53</u> -1.54 N	26.88 <u>2.17</u> 0.00 N	30.50 <u>2.11</u> 0.00 N
GOWANUS_GT1_5 24084	30.34 <u>2.11</u> 0.00 N	28.53 <u>1.91</u> 0.00 N	25.83 <u>1.69</u> 0.00 N	27.19 <u>1.79</u> 0.00 N	28.02 <u>1.93</u> 0.00 N	29.06 <u>2.07</u> 0.00 N	33.33 <u>3.07</u> 0.00 N	37.55 <u>3.67</u> 0.00 N	33.19 <u>3.17</u> 0.00 N	28.79 <u>2.76</u> 0.00 N	28.90 <u>2.69</u> 0.00 N	28.47 <u>2.61</u> 0.00 N	28.51 <u>2.54</u> 0.00 N	29.70 <u>2.59</u> 0.00 N	29.72 <u>2.57</u> 0.00 N	28.24 <u>2.43</u> 0.00 N	27.25 <u>2.36</u> 0.00 N	30.04 <u>2.84</u> 0.00 N	33.31 <u>3.23</u> 0.00 N	32.17 <u>2.98</u> 0.00 N	32.76 <u>2.90</u> -1.49 N	30.28 <u>2.53</u> -1.54 N	26.88 <u>2.17</u> 0.00 N	30.50 <u>2.11</u> 0.00 N
GOWANUS_GT1_6 24111	30.34 <u>2.11</u> 0.00 N	28.53 <u>1.91</u> 0.00 N	25.83 <u>1.69</u> 0.00 N	27.19 <u>1.79</u> 0.00 N	28.02 <u>1.93</u> 0.00 N	29.06 <u>2.07</u> 0.00 N	33.33 <u>3.07</u> 0.00 N	37.55 <u>3.67</u> 0.00 N	33.19 <u>3.17</u> 0.00 N	28.79 <u>2.76</u> 0.00 N	28.90 <u>2.69</u> 0.00 N	28.47 <u>2.61</u> 0.00 N	28.51 <u>2.54</u> 0.00 N	29.70 <u>2.59</u> 0.00 N	29.72 <u>2.57</u> 0.00 N	28.24 <u>2.43</u> 0.00 N	27.25 <u>2.36</u> 0.00 N	30.04 <u>2.84</u> 0.00 N	33.31 <u>3.23</u> 0.00 N	32.17 <u>2.98</u> 0.00 N	32.76 <u>2.90</u> -1.49 N	30.28 <u>2.53</u> -1.54 N	26.88 <u>2.17</u> 0.00 N	30.50 <u>2.11</u> 0.00 N
GOWANUS_GT1_7 24112	30.34 <u>2.11</u> 0.00 N	28.53 <u>1.91</u> 0.00 N	25.83 <u>1.69</u> 0.00 N	27.19 <u>1.79</u> 0.00 N	28.02 <u>1.93</u> 0.00 N	29.06 <u>2.07</u> 0.00 N	33.33 <u>3.07</u> 0.00 N	37.55 <u>3.67</u> 0.00 N	33.19 <u>3.17</u> 0.00 N	28.79 <u>2.76</u> 0.00 N	28.90 <u>2.69</u> 0.00 N	28.47 <u>2.61</u> <												

24134	2.11 0.00 N	1.91 0.00 N	1.69 0.00 N	1.79 0.00 N	1.93 0.00 N	2.07 0.00 N	3.07 0.00 N	3.67 0.00 N	3.17 0.00 N	2.76 0.00 N	2.69 0.00 N	2.61 0.00 N	2.54 0.00 N	2.59 0.00 N	2.57 0.00 N	2.43 0.00 N	2.36 0.00 N	2.84 0.00 N	3.23 0.00 N	2.98 0.00 N	2.90 -1.49 N	2.53 -1.54 N	2.17 0.00 N	2.11 0.00 N
GOWANUS_GT4_6 24135	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N
GOWANUS_GT4_7 24136	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N
GOWANUS_GT4_8 24137	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N
GREENIDGE___3 23582	28.32 0.08 0.00 N	26.75 0.13 0.00 N	24.29 0.15 0.00 N	25.58 0.19 0.00 N	26.25 0.17 0.00 N	27.34 0.35 0.00 N	30.96 0.70 0.00 N	34.52 0.64 0.00 N	30.68 0.67 0.00 N	26.57 0.54 0.00 N	26.65 0.44 0.00 N	26.24 0.38 0.00 N	26.37 0.40 0.00 N	27.57 0.46 0.00 N	27.62 0.47 0.00 N	26.29 0.48 0.00 N	25.39 0.49 0.00 N	27.53 0.33 0.00 N	30.45 0.37 0.00 N	29.58 0.40 0.00 N	28.90 0.52 0.00 N	26.53 0.31 0.00 N	24.93 0.21 0.00 N	28.26 -0.13 0.00 N
GREENIDGE___4 23583	28.32 0.08 0.00 N	26.75 0.13 0.00 N	24.29 0.15 0.00 N	25.58 0.19 0.00 N	26.25 0.17 0.00 N	27.34 0.35 0.00 N	30.96 0.70 0.00 N	34.52 0.64 0.00 N	30.68 0.67 0.00 N	26.57 0.54 0.00 N	26.65 0.44 0.00 N	26.24 0.38 0.00 N	26.37 0.40 0.00 N	27.57 0.46 0.00 N	27.62 0.47 0.00 N	26.29 0.48 0.00 N	25.39 0.49 0.00 N	27.53 0.33 0.00 N	30.45 0.37 0.00 N	29.58 0.40 0.00 N	28.90 0.52 0.00 N	26.53 0.31 0.00 N	24.93 0.21 0.00 N	28.26 -0.13 0.00 N
GROVEVILLE___HYD 323602	30.21 1.97 0.00 N	28.40 1.78 0.00 N	25.73 1.59 0.00 N	27.07 1.68 0.00 N	27.91 1.82 0.00 N	28.97 1.98 0.00 N	33.19 2.93 0.00 N	37.33 3.45 0.00 N	32.94 2.93 0.00 N	28.61 2.58 0.00 N	28.75 2.54 0.00 N	28.31 2.45 0.00 N	28.34 2.37 0.00 N	29.52 2.40 0.00 N	29.53 2.38 0.00 N	28.07 2.26 0.00 N	27.17 2.28 0.00 N	29.98 2.78 0.00 N	33.19 3.12 0.00 N	32.06 2.87 0.00 N	31.13 2.75 0.00 N	28.62 2.40 0.00 N	26.73 2.01 0.00 N	30.33 1.95 0.00 N
HAMPSHIRE___PAPER_HYD 323593	28.02 -0.21 0.00 N	26.41 -0.20 0.00 N	23.94 -0.19 0.00 N	25.16 -0.24 0.00 N	25.89 -0.19 0.00 N	26.86 -0.13 0.00 N	29.87 -0.39 0.00 N	33.36 -0.52 0.00 N	29.54 -0.48 0.00 N	25.55 -0.49 0.00 N	25.90 -0.31 0.00 N	25.90 0.04 0.00 N	26.08 0.11 0.00 N	27.16 0.05 0.00 N	27.11 -0.04 0.00 N	25.53 -0.28 0.00 N	24.38 -0.51 0.00 N	26.67 -0.53 0.00 N	29.59 -0.49 0.00 N	28.75 -0.43 0.00 N	27.91 -0.48 0.00 N	25.92 -0.30 0.00 N	24.50 -0.22 0.00 N	28.15 -0.23 0.00 N
HARDSCRABBLE_WT_PWR 323673	29.02 0.79 0.00 N	27.30 0.69 0.00 N	24.71 0.58 0.00 N	26.09 0.69 0.00 N	26.85 0.77 0.00 N	28.01 1.02 0.00 N	32.05 1.79 0.00 N	36.04 2.16 0.00 N	31.68 1.66 0.00 N	27.40 1.37 0.00 N	27.48 1.27 0.00 N	27.17 1.31 0.00 N	27.25 1.28 0.00 N	28.28 1.16 0.00 N	28.41 1.25 0.00 N	27.10 1.30 0.00 N	26.28 1.39 0.00 N	28.99 1.78 0.00 N	32.08 2.01 0.00 N	31.00 1.82 0.00 N	29.97 1.58 0.00 N	27.44 1.22 0.00 N	25.57 0.85 0.00 N	29.12 0.73 0.00 N
HARZA MOOSE___RIVER 24016	28.49 0.26 0.00 N	26.85 0.23 0.00 N	24.33 0.19 0.00 N	25.59 0.20 0.00 N	26.34 0.25 0.00 N	27.40 0.41 0.00 N	30.95 0.69 0.00 N	34.67 0.79 0.00 N	30.65 0.64 0.00 N	26.56 0.53 0.00 N	26.83 0.62 0.00 N	26.62 0.76 0.00 N	26.70 0.73 0.00 N	27.79 0.68 0.00 N	27.79 0.64 0.00 N	26.29 0.48 0.00 N	25.30 0.41 0.00 N	27.77 0.57 0.00 N	30.77 0.69 0.00 N	29.83 0.65 0.00 N	28.94 0.56 0.00 N	26.67 0.45 0.00 N	25.04 0.32 0.00 N	28.60 0.21 0.00 N
HEMPSTEAD___ 23647	30.13 1.90 0.00 N	28.47 1.86 0.00 N	25.78 1.64 0.00 N	27.15 1.76 0.00 N	28.02 1.94 0.00 N	29.11 2.12 0.00 N	33.44 3.18 0.00 N	37.69 3.79 -0.02 N	36.01 3.28 -2.72 N	29.49 2.88 -0.58 N	29.58 2.93 -0.45 N	31.89 2.85 -3.19 N	28.85 2.74 -0.14 N	30.29 2.80 -0.38 N	30.97 2.78 -1.04 N	30.95 2.61 -2.54 N	28.62 2.64 -1.09 N	34.84 3.18 -4.46 N	37.89 3.57 -4.24 N	33.05 3.27 -0.59 N	31.94 3.13 -0.43 N	29.23 2.70 -0.31 N	26.95 2.15 -0.09 N	30.97 1.96 -0.63 N
HICKLING___1 23621	28.73 0.50 0.00 N	26.91 0.29 0.00 N	24.45 0.31 0.00 N	25.78 0.38 0.00 N	26.46 0.38 0.00 N	27.56 0.56 0.00 N	31.41 1.16 0.00 N	34.88 1.00 0.00 N	30.97 0.95 0.00 N	26.85 0.82 0.00 N	26.95 0.74 0.00 N	26.54 0.68 0.00 N	26.67 0.70 0.00 N	27.89 0.78 0.00 N	27.98 0.83 0.00 N	26.64 0.83 0.00 N	25.68 0.79 0.00 N	27.78 0.58 0.00 N	30.72 0.65 0.00 N	29.83 0.65 0.00 N	29.22 0.83 0.00 N	26.74 0.52 0.00 N	25.15 0.43 0.00 N	28.46 0.07 0.00 N
HICKLING___2 23622	28.73 0.50 0.00 N	26.91 0.29 0.00 N	24.45 0.31 0.00 N	25.78 0.38 0.00 N	26.46 0.38 0.00 N	27.56 0.56 0.00 N	31.41 1.16 0.00 N	34.88 1.00 0.00 N	30.97 0.95 0.00 N	26.85 0.82 0.00 N	26.95 0.74 0.00 N	26.54 0.68 0.00 N	26.67 0.70 0.00 N	27.89 0.78 0.00 N	27.98 0.83 0.00 N	26.64 0.83 0.00 N	25.68 0.79 0.00 N	27.78 0.58 0.00 N	30.72 0.65 0.00 N	29.83 0.65 0.00 N	29.22 0.83 0.00 N	26.74 0.52 0.00 N	25.15 0.43 0.00 N	28.46 0.07 0.00 N
HIGH FALLS___HY 23754	31.39 3.15 0.00 N	29.14 2.53 0.00 N	26.30 2.16 0.00 N	27.67 2.28 0.00 N	28.50 2.42 0.00 N	29.67 2.68 0.00 N	34.10 3.85 0.00 N	38.43 4.55 0.00 N	33.93 3.91 0.00 N	29.46 3.43 0.00 N	29.62 3.41 0.00 N	29.16 3.30 0.00 N	29.14 3.16 0.00 N	30.38 3.27 0.00 N	30.42 3.27 0.00 N	28.89 3.09 0.00 N	28.01 3.12 0.00 N	31.00 3.80 0.00 N	34.35 4.27 0.00 N	33.17 3.98 0.00 N	32.22 3.83 0.00 N	29.51 3.29 0.00 N	27.48 2.76 0.00 N	31.14 2.75 0.00 N

HILLBURN___GT 23639	29.92 1.68 0.00 N	28.20 1.59 0.00 N	25.57 1.44 0.00 N	26.91 1.52 0.00 N	27.73 1.65 0.00 N	28.77 1.78 0.00 N	32.98 2.72 0.00 N	37.11 3.23 0.00 N	32.74 2.73 0.00 N	28.46 2.43 0.00 N	28.60 2.38 0.00 N	28.16 2.30 0.00 N	28.18 2.21 0.00 N	29.34 2.23 0.00 N	29.37 2.21 0.00 N	27.90 2.10 0.00 N	27.00 2.11 0.00 N	29.78 2.58 0.00 N	32.97 2.89 0.00 N	31.84 2.66 0.00 N	30.96 2.58 0.00 N	28.45 2.23 0.00 N	26.56 1.85 0.00 N	30.17 1.78 0.00 N
HISHELDN_WT_PWR 323625	26.92 -1.31 0.00 N	25.57 -1.04 0.00 N	23.26 -0.88 0.00 N	24.51 -0.89 0.00 N	25.07 -1.01 0.00 N	26.06 -0.94 0.00 N	28.92 -1.34 0.00 N	32.01 -1.87 0.00 N	28.73 -1.28 0.00 N	24.78 -1.25 0.00 N	24.85 -1.36 0.00 N	24.53 -1.33 0.00 N	24.78 -1.20 0.00 N	26.02 -1.10 0.00 N	26.10 -1.05 0.00 N	25.02 -0.79 0.00 N	24.08 -0.81 0.00 N	25.63 -1.56 0.00 N	28.18 -1.89 0.00 N	27.48 -1.70 0.00 N	26.95 -1.43 0.00 N	24.81 -1.41 0.00 N	23.50 -1.21 0.00 N	26.69 -1.70 0.00 N
HOLTSVILLE_IC_1 23690	29.94 1.70 0.00 N	28.65 2.03 0.00 N	25.89 1.75 0.00 N	27.23 1.84 0.00 N	28.16 2.08 0.00 N	29.20 2.20 0.00 N	33.53 3.27 0.00 N	37.64 3.77 0.01 N	31.48 3.40 1.93 N	28.59 2.97 0.41 N	29.01 3.06 0.26 N	26.40 2.81 2.27 N	28.62 2.74 0.10 N	29.64 2.80 0.27 N	29.21 2.79 0.74 N	26.42 2.42 1.81 N	26.68 2.56 0.77 N	27.16 3.11 3.16 N	34.24 3.74 -0.42 N	32.71 3.46 -0.07 N	31.44 3.26 0.19 N	29.07 2.92 0.07 N	26.82 2.16 0.06 N	29.74 1.69 0.34 N
HOLTSVILLE_IC_10 23699	30.14 1.91 0.00 N	28.91 2.29 0.00 N	26.14 2.00 0.00 N	27.50 2.10 0.00 N	28.44 2.36 0.00 N	29.52 2.52 0.00 N	33.93 3.67 0.00 N	38.08 4.21 0.01 N	31.91 3.77 1.88 N	28.95 3.31 0.40 N	29.37 3.41 0.25 N	26.79 3.14 2.21 N	28.93 3.06 0.10 N	29.98 3.13 0.26 N	29.55 3.11 0.72 N	26.78 2.73 1.76 N	27.01 2.87 0.75 N	27.63 3.50 3.07 N	34.73 4.18 -0.46 N	33.13 3.87 -0.08 N	31.85 3.65 0.18 N	29.41 3.25 0.06 N	27.11 2.45 0.06 N	30.04 1.98 0.32 N
HOLTSVILLE_IC_2 23691	29.94 1.70 0.00 N	28.65 2.03 0.00 N	25.89 1.75 0.00 N	27.23 1.84 0.00 N	28.16 2.08 0.00 N	29.20 2.20 0.00 N	33.53 3.27 0.00 N	37.64 3.77 0.01 N	31.48 3.40 1.93 N	28.59 2.97 0.41 N	29.01 3.06 0.26 N	26.40 2.81 2.27 N	28.62 2.74 0.10 N	29.64 2.80 0.27 N	29.21 2.79 0.74 N	26.42 2.42 1.81 N	26.68 2.56 0.77 N	27.16 3.11 3.16 N	34.24 3.74 -0.42 N	32.71 3.46 -0.07 N	31.44 3.26 0.19 N	29.07 2.92 0.07 N	26.82 2.16 0.06 N	29.74 1.69 0.34 N
HOLTSVILLE_IC_3 23692	29.94 1.70 0.00 N	28.65 2.03 0.00 N	25.89 1.75 0.00 N	27.23 1.84 0.00 N	28.16 2.08 0.00 N	29.20 2.20 0.00 N	33.53 3.27 0.00 N	37.64 3.77 0.01 N	31.48 3.40 1.93 N	28.59 2.97 0.41 N	29.01 3.06 0.26 N	26.40 2.81 2.27 N	28.62 2.74 0.10 N	29.64 2.80 0.27 N	29.21 2.79 0.74 N	26.42 2.42 1.81 N	26.68 2.56 0.77 N	27.16 3.11 3.16 N	34.24 3.74 -0.42 N	32.71 3.46 -0.07 N	31.44 3.26 0.19 N	29.07 2.92 0.07 N	26.82 2.16 0.06 N	29.74 1.69 0.34 N
HOLTSVILLE_IC_4 23693	29.94 1.70 0.00 N	28.65 2.03 0.00 N	25.89 1.75 0.00 N	27.23 1.84 0.00 N	28.16 2.08 0.00 N	29.20 2.20 0.00 N	33.53 3.27 0.00 N	37.64 3.77 0.01 N	31.48 3.40 1.93 N	28.59 2.97 0.41 N	29.01 3.06 0.26 N	26.40 2.81 2.27 N	28.62 2.74 0.10 N	29.64 2.80 0.27 N	29.21 2.79 0.74 N	26.42 2.42 1.81 N	26.68 2.56 0.77 N	27.16 3.11 3.16 N	34.24 3.74 -0.42 N	32.71 3.46 -0.07 N	31.44 3.26 0.19 N	29.07 2.92 0.07 N	26.82 2.16 0.06 N	29.74 1.69 0.34 N
HOLTSVILLE_IC_5 23694	29.94 1.70 0.00 N	28.65 2.03 0.00 N	25.89 1.75 0.00 N	27.23 1.84 0.00 N	28.16 2.08 0.00 N	29.20 2.20 0.00 N	33.53 3.27 0.00 N	37.64 3.77 0.01 N	31.48 3.40 1.93 N	28.59 2.97 0.41 N	29.01 3.06 0.26 N	26.40 2.81 2.27 N	28.62 2.74 0.10 N	29.64 2.80 0.27 N	29.21 2.79 0.74 N	26.42 2.42 1.81 N	26.68 2.56 0.77 N	27.16 3.11 3.16 N	34.24 3.74 -0.42 N	32.71 3.46 -0.07 N	31.44 3.26 0.19 N	29.07 2.92 0.07 N	26.82 2.16 0.06 N	29.74 1.69 0.34 N
HOLTSVILLE_IC_6 23695	30.14 1.91 0.00 N	28.91 2.29 0.00 N	26.14 2.00 0.00 N	27.50 2.10 0.00 N	28.44 2.36 0.00 N	29.52 2.52 0.00 N	33.93 3.67 0.00 N	38.08 4.21 0.01 N	31.91 3.77 1.88 N	28.95 3.31 0.40 N	29.37 3.41 0.25 N	26.79 3.14 2.21 N	28.93 3.06 0.10 N	29.98 3.13 0.26 N	29.55 3.11 0.72 N	26.78 2.73 1.76 N	27.01 2.87 0.75 N	27.63 3.50 3.07 N	34.73 4.18 -0.46 N	33.13 3.87 -0.08 N	31.85 3.65 0.18 N	29.41 3.25 0.06 N	27.11 2.45 0.06 N	30.04 1.98 0.32 N
HOLTSVILLE_IC_7 23696	30.14 1.91 0.00 N	28.91 2.29 0.00 N	26.14 2.00 0.00 N	27.50 2.10 0.00 N	28.44 2.36 0.00 N	29.52 2.52 0.00 N	33.93 3.67 0.00 N	38.08 4.21 0.01 N	31.91 3.77 1.88 N	28.95 3.31 0.40 N	29.37 3.41 0.25 N	26.79 3.14 2.21 N	28.93 3.06 0.10 N	29.98 3.13 0.26 N	29.55 3.11 0.72 N	26.78 2.73 1.76 N	27.01 2.87 0.75 N	27.63 3.50 3.07 N	34.73 4.18 -0.46 N	33.13 3.87 -0.08 N	31.85 3.65 0.18 N	29.41 3.25 0.06 N	27.11 2.45 0.06 N	30.04 1.98 0.32 N
HOLTSVILLE_IC_8 23697	30.14 1.91 0.00 N	28.91 2.29 0.00 N	26.14 2.00 0.00 N	27.50 2.10 0.00 N	28.44 2.36 0.00 N	29.52 2.52 0.00 N	33.93 3.67 0.00 N	38.08 4.21 0.01 N	31.91 3.77 1.88 N	28.95 3.31 0.40 N	29.37 3.41 0.25 N	26.79 3.14 2.21 N	28.93 3.06 0.10 N	29.98 3.13 0.26 N	29.55 3.11 0.72 N	26.78 2.73 1.76 N	27.01 2.87 0.75 N	27.63 3.50 3.07 N	34.73 4.18 -0.46 N	33.13 3.87 -0.08 N	31.85 3.65 0.18 N	29.41 3.25 0.06 N	27.11 2.45 0.06 N	30.04 1.98 0.32 N
HOLTSVILLE_IC_9 23698	30.14 1.91 0.00 N	28.91 2.29 0.00 N	26.14 2.00 0.00 N	27.50 2.10 0.00 N	28.44 2.36 0.00 N	29.52 2.52 0.00 N	33.93 3.67 0.00 N	38.08 4.21 0.01 N	31.91 3.77 1.88 N	28.95 3.31 0.40 N	29.37 3.41 0.25 N	26.79 3.14 2.21 N	28.93 3.06 0.10 N	29.98 3.13 0.26 N	29.55 3.11 0.72 N	26.78 2.73 1.76 N	27.01 2.87 0.75 N	27.63 3.50 3.07 N	34.73 4.18 -0.46 N	33.13 3.87 -0.08 N	31.85 3.65 0.18 N	29.41 3.25 0.06 N	27.11 2.45 0.06 N	30.04 1.98 0.32 N
HOWARD_WT_PWR 323690	27.84 -0.39 0.00 N	26.18 -0.44 0.00 N	23.73 -0.40 0.00 N	25.00 -0.39 0.00 N	25.64 -0.44 0.00 N	26.73 -0.26 0.00 N	30.19 -0.07 0.00 N	33.71 -0.17 0.00 N	30.10 0.08 0.00 N	26.00 -0.03 0.00 N	26.08 -0.13 0.00 N	25.67 -0.18 0.00 N	25.84 -0.13 0.00 N	27.13 0.01 0.00 N	27.22 0.07 0.00 N	26.13 0.33 0.00 N	25.20 0.31 0.00 N	26.87 -0.33 0.00 N	29.48 -0.59 0.00 N	28.67 -0.51 0.00 N	28.10 -0.28 0.00 N	25.79 -0.43 0.00 N	24.28 -0.44 0.00 N	27.50 -0.89 0.00 N
HQ_GEN_CEDARS 23644	27.93 -0.31 0.00 N	26.38 -0.24 0.00 N	23.92 -0.22 0.00 N	25.14 -0.26 0.00 N	25.80 -0.29 0.00 N	26.62 -0.38 0.00 N	29.08 -1.18 0.00 N	32.74 -1.15 0.00 N	28.99 -1.02 0.00 N	25.14 -0.89 0.00 N	25.42 -0.79 0.00 N	25.18 -0.68 0.00 N	25.41 -0.56 0.00 N	26.61 -0.50 0.00 N	26.63 -0.52 0.00 N	25.23 -0.58 0.00 N	24.16 -0.73 0.00 N	26.16 -1.04 0.00 N	29.02 -1.06 0.00 N	28.24 -0.94 0.00 N	27.48 -0.90 0.00 N	25.51 -0.71 0.00 N	24.25 -0.47 0.00 N	28.13 -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
HQ_GEN_CEDARS_PROXY 323590	27.93 -0.31 0.00 N	26.38 -0.24 0.00 N	23.92 -0.22 0.00 N	25.14 -0.26 0.00 N	25.80 -0.29 0.00 N	26.62 -0.38 0.00 N	29.08 -1.18 0.00 N	32.74 -1.15 0.00 N	28.99 -1.02 0.00 N	25.14 -0.89 0.00 N	25.42 -0.79 0.00 N	25.18 -0.68 0.00 N	25.41 -0.56 0.00 N	26.61 -0.50 0.00 N	26.63 -0.52 0.00 N	25.23 -0.58 0.00 N	27.83 -0.69 -1.20 N	26.16 -1.04 0.00 N	29.02 -1.06 0.00 N	28.24 -0.94 0.00 N	27.48 -0.90 0.00 N	25.51 -0.71 0.00 N	24.25 -0.47 0.00 N	28.13 -0.26 0.00 N	
HQ_GEN_IMPORT 323601	27.90 -0.34 0.00 N	26.33 -0.29 0.00 N	23.88 -0.26 0.00 N	25.11 -0.28 0.00 N	25.77 -0.32 0.00 N	26.61 -0.39 0.00 N	29.48 -0.78 0.00 N	32.98 -0.90 0.00 N	29.21 -0.81 0.00 N	25.35 -0.68 0.00 N	25.57 -0.64 0.00 N	25.25 -0.61 0.00 N	25.41 -0.56 0.00 N	26.57 -0.54 0.00 N	26.62 -0.53 0.00 N	25.27 -0.53 0.00 N	25.87 -0.60 0.00 N	26.45 -0.75 0.00 N	0.00 -0.89 31.46 N	28.45 -0.73 0.00 N	27.67 -0.71 0.00 N	25.61 -0.61 0.00 N	24.24 -0.47 0.00 N	28.09 -0.30 0.00 N	
HQ_GEN_WHEEL 23651	27.90 -0.34 0.00 N	26.33 -0.29 0.00 N	23.88 -0.26 0.00 N	25.11 -0.28 0.00 N	25.77 -0.32 0.00 N	26.61 -0.39 0.00 N	29.48 -0.78 0.00 N	32.98 -0.90 0.00 N	29.21 -0.81 0.00 N	25.35 -0.68 0.00 N	25.57 -0.64 0.00 N	25.25 -0.61 0.00 N	25.41 -0.56 0.00 N	26.57 -0.54 0.00 N	26.62 -0.53 0.00 N	25.27 -0.53 0.00 N	25.87 -0.60 0.00 N	26.45 -0.75 0.00 N	0.00 -0.89 31.46 N	28.45 -0.73 0.00 N	27.67 -0.71 0.00 N	25.61 -0.61 0.00 N	24.24 -0.47 0.00 N	28.09 -0.30 0.00 N	
HUDSON_AVE_GT_3 23810	30.33 2.09 0.00 N	28.51 1.89 0.00 N	25.81 1.67 0.00 N	27.17 1.77 0.00 N	28.00 1.91 0.00 N	29.05 2.06 0.00 N	33.31 3.05 0.00 N	37.46 3.58 0.00 N	33.10 3.08 0.00 N	28.77 2.73 0.00 N	28.90 2.69 0.00 N	28.46 2.60 0.00 N	28.51 2.54 0.00 N	29.71 2.59 0.00 N	29.72 2.57 0.00 N	28.26 2.45 0.00 N	27.33 2.44 0.00 N	30.14 2.94 0.00 N	33.33 3.25 0.00 N	32.17 2.99 0.00 N	31.27 2.89 0.00 N	28.76 2.54 0.00 N	26.86 2.14 0.00 N	30.49 2.10 0.00 N	
HUDSON_AVE_GT_4 23540	30.33 2.09 0.00 N	28.51 1.89 0.00 N	25.81 1.67 0.00 N	27.17 1.77 0.00 N	28.00 1.91 0.00 N	29.05 2.06 0.00 N	33.31 3.05 0.00 N	37.46 3.58 0.00 N	33.10 3.08 0.00 N	28.77 2.73 0.00 N	28.90 2.69 0.00 N	28.46 2.60 0.00 N	28.51 2.54 0.00 N	29.71 2.59 0.00 N	29.72 2.57 0.00 N	28.26 2.45 0.00 N	27.33 2.44 0.00 N	30.14 2.94 0.00 N	33.33 3.25 0.00 N	32.17 2.99 0.00 N	31.27 2.89 0.00 N	28.76 2.54 0.00 N	26.86 2.14 0.00 N	30.49 2.10 0.00 N	
HUDSON_AVE_GT_5 23657	30.33 2.09 0.00 N	28.51 1.89 0.00 N	25.81 1.67 0.00 N	27.17 1.77 0.00 N	28.00 1.91 0.00 N	29.05 2.06 0.00 N	33.31 3.05 0.00 N	37.46 3.58 0.00 N	33.10 3.08 0.00 N	28.77 2.73 0.00 N	28.90 2.69 0.00 N	28.46 2.60 0.00 N	28.51 2.54 0.00 N	29.71 2.59 0.00 N	29.72 2.57 0.00 N	28.26 2.45 0.00 N	27.33 2.44 0.00 N	30.14 2.94 0.00 N	33.33 3.25 0.00 N	32.17 2.99 0.00 N	31.27 2.89 0.00 N	28.76 2.54 0.00 N	26.86 2.14 0.00 N	30.49 2.10 0.00 N	
HUDSON_AVE_10 24168	30.17 1.94 0.00 N	28.38 1.77 0.00 N	25.70 1.56 0.00 N	27.04 1.65 0.00 N	27.87 1.78 0.00 N	28.92 1.92 0.00 N	33.17 2.92 0.00 N	37.31 3.43 0.00 N	32.96 2.95 0.00 N	28.64 2.61 0.00 N	28.75 2.55 0.01 N	28.32 2.47 0.01 N	28.38 2.41 0.00 N	29.57 2.46 0.00 N	29.57 2.42 0.00 N	28.11 2.31 0.00 N	27.21 2.32 0.00 N	30.01 2.81 0.00 N	33.16 3.08 0.00 N	32.00 2.81 0.00 N	31.09 2.71 0.00 N	28.60 2.38 0.00 N	26.73 2.01 0.00 N	30.36 1.98 0.00 N	
HUNTER_MOUNT___DRP 323613	29.87 1.63 0.00 N	28.03 1.41 0.00 N	25.37 1.23 0.00 N	26.69 1.29 0.00 N	27.49 1.41 0.00 N	28.53 1.54 0.00 N	32.55 2.30 0.00 N	36.71 2.83 0.00 N	32.53 2.51 0.00 N	28.19 2.16 0.00 N	28.30 2.09 0.00 N	27.86 2.00 0.00 N	27.88 1.90 0.00 N	29.01 1.90 0.00 N	29.01 1.86 0.00 N	27.56 1.76 0.00 N	26.66 1.77 0.00 N	29.43 2.23 0.00 N	32.65 2.58 0.00 N	31.59 2.41 0.00 N	30.64 2.26 0.00 N	28.17 1.95 0.00 N	26.37 1.65 0.00 N	29.96 1.57 0.00 N	
HUNTLEY___63 23557	27.23 -1.00 0.00 N	26.07 -0.55 0.00 N	23.73 -0.41 0.00 N	25.00 -0.40 0.00 N	25.56 -0.53 0.00 N	26.59 -0.40 0.00 N	29.12 -1.14 0.00 N	32.12 -1.77 0.00 N	28.90 -1.11 0.00 N	24.91 -1.12 0.00 N	24.99 -1.22 0.00 N	24.70 -1.16 0.00 N	24.96 -1.01 0.00 N	26.22 -0.90 0.00 N	26.29 -0.86 0.00 N	25.11 -0.70 0.00 N	24.12 -0.77 0.00 N	25.69 -1.51 0.00 N	28.34 -1.74 0.00 N	27.68 -1.51 0.00 N	27.14 -1.24 0.00 N	25.06 -1.16 0.00 N	23.84 -0.88 0.00 N	27.07 -1.32 0.00 N	
HUNTLEY___64 23558	27.23 -1.00 0.00 N	26.07 -0.55 0.00 N	23.73 -0.41 0.00 N	25.00 -0.40 0.00 N	25.56 -0.53 0.00 N	26.59 -0.40 0.00 N	29.12 -1.14 0.00 N	32.12 -1.77 0.00 N	28.90 -1.11 0.00 N	24.91 -1.12 0.00 N	24.99 -1.22 0.00 N	24.70 -1.16 0.00 N	24.96 -1.01 0.00 N	26.22 -0.90 0.00 N	26.29 -0.86 0.00 N	25.11 -0.70 0.00 N	24.12 -0.77 0.00 N	25.69 -1.51 0.00 N	28.34 -1.74 0.00 N	27.68 -1.51 0.00 N	27.14 -1.24 0.00 N	25.06 -1.16 0.00 N	23.84 -0.88 0.00 N	27.07 -1.32 0.00 N	
HUNTLEY___65 23559	27.23 -1.00 0.00 N	26.07 -0.55 0.00 N	23.73 -0.41 0.00 N	25.00 -0.40 0.00 N	25.56 -0.53 0.00 N	26.59 -0.40 0.00 N	29.12 -1.14 0.00 N	32.12 -1.77 0.00 N	28.90 -1.11 0.00 N	24.91 -1.12 0.00 N	24.99 -1.22 0.00 N	24.70 -1.16 0.00 N	24.96 -1.01 0.00 N	26.22 -0.90 0.00 N	26.29 -0.86 0.00 N	25.11 -0.70 0.00 N	24.12 -0.77 0.00 N	25.69 -1.51 0.00 N	28.34 -1.74 0.00 N	27.68 -1.51 0.00 N	27.14 -1.24 0.00 N	25.06 -1.16 0.00 N	23.84 -0.88 0.00 N	27.07 -1.32 0.00 N	
HUNTLEY___66 23560	27.23 -1.00 0.00 N	26.07 -0.55 0.00 N	23.73 -0.41 0.00 N	25.00 -0.40 0.00 N	25.56 -0.53 0.00 N	26.59 -0.40 0.00 N	29.12 -1.14 0.00 N	32.12 -1.77 0.00 N	28.90 -1.11 0.00 N	24.91 -1.12 0.00 N	24.99 -1.22 0.00 N	24.70 -1.16 0.00 N	24.96 -1.01 0.00 N	26.22 -0.90 0.00 N	26.29 -0.86 0.00 N	25.11 -0.70 0.00 N	24.12 -0.77 0.00 N	25.69 -1.51 0.00 N	28.34 -1.74 0.00 N	27.68 -1.51 0.00 N	27.14 -1.24 0.00 N	25.06 -1.16 0.00 N	23.84 -0.88 0.00 N	27.07 -1.32 0.00 N	
HUNTLEY___67 23561	26.81 -1.43 0.00 N	25.62 -0.99 0.00 N	23.32 -0.82 0.00 N	24.57 -0.83 0.00 N	25.11 -0.97 0.00 N	26.09 -0.90 0.00 N	28.62 -1.64 0.00 N	31.57 -2.32 0.00 N	28.41 -1.61 0.00 N	24.48 -1.56 0.00 N	24.56 -1.65 0.00 N	24.27 -1.59 0.00 N	24.52 -1.45 0.00 N	25.75 -1.37 0.00 N	25.83 -1.32 0.00 N	24.66 -1.14 0.00 N	23.69 -1.20 0.00 N	25.23 -1.98 0.00 N	27.83 -2.24 0.00 N	27.19 -2.00 0.00 N	26.69 -1.70 0.00 N	24.66 -1.56 0.00 N	23.45 -1.27 0.00 N	26.65 -1.74 0.00 N	
HUNTLEY___68	26.81	25.62	23.32	24.57	25.11	26.09	28.62	31.57	28.41	24.48	24.56	24.27	24.52	25.75	25.83	24.66	23.69	25.23	27.83	27.19	26.69	24.66	23.45	26.65	

23562	-1.43 0.00 N	-0.99 0.00 N	-0.82 0.00 N	-0.83 0.00 N	-0.97 0.00 N	-0.90 0.00 N	-1.64 0.00 N	-2.32 0.00 N	-1.61 0.00 N	-1.56 0.00 N	-1.65 0.00 N	-1.59 0.00 N	-1.45 0.00 N	-1.37 0.00 N	-1.32 0.00 N	-1.14 0.00 N	-1.20 0.00 N	-1.98 0.00 N	-2.24 0.00 N	-2.00 0.00 N	-1.70 0.00 N	-1.56 0.00 N	-1.27 0.00 N	-1.74 0.00 N
HYLAND____LFGE 323620	28.44 0.20 0.00 N	27.15 0.53 0.00 N	24.67 0.53 0.00 N	25.96 0.57 0.00 N	26.50 0.42 0.00 N	27.18 0.18 0.00 N	29.55 -0.71 0.00 N	32.18 -1.70 0.00 N	29.45 -0.56 0.00 N	25.70 -0.33 0.00 N	25.76 -0.45 0.00 N	25.37 -0.49 0.00 N	25.54 -0.43 0.00 N	26.74 -0.38 0.00 N	26.76 -0.39 0.00 N	25.51 -0.29 0.00 N	24.63 -0.26 0.00 N	26.51 -0.69 0.00 N	29.43 -0.65 0.00 N	28.77 -0.42 0.00 N	29.36 0.98 0.00 N	27.00 0.78 0.00 N	25.32 0.60 0.00 N	28.57 0.18 0.00 N
INDECK____CORINTH 23802	30.24 2.01 0.00 N	28.49 1.87 0.00 N	25.88 1.74 0.00 N	27.26 1.86 0.00 N	28.34 2.26 0.00 N	29.47 2.48 0.00 N	33.25 2.99 0.00 N	37.06 3.18 0.00 N	32.52 2.51 0.00 N	28.10 2.07 0.00 N	28.22 2.00 0.00 N	27.85 2.00 0.00 N	27.76 1.79 0.00 N	28.87 1.75 0.00 N	28.89 1.74 0.00 N	27.50 1.69 0.00 N	26.66 1.77 0.00 N	29.66 2.46 0.00 N	32.86 2.79 0.00 N	31.72 2.54 0.00 N	30.82 2.44 0.00 N	28.34 2.12 0.00 N	26.62 1.90 0.00 N	30.45 2.06 0.00 N
INDECK____ILION 23567	28.83 0.60 0.00 N	27.19 0.57 0.00 N	24.65 0.51 0.00 N	25.97 0.57 0.00 N	26.70 0.61 0.00 N	27.75 0.76 0.00 N	31.49 1.24 0.00 N	35.37 1.49 0.00 N	31.21 1.19 0.00 N	27.06 1.02 0.00 N	27.19 0.98 0.00 N	26.81 0.96 0.00 N	26.89 0.92 0.00 N	28.00 0.88 0.00 N	28.07 0.91 0.00 N	26.71 0.91 0.00 N	25.85 0.96 0.00 N	28.44 1.24 0.00 N	31.48 1.40 0.00 N	30.44 1.26 0.00 N	29.52 1.14 0.00 N	27.16 0.93 0.00 N	25.44 0.72 0.00 N	29.03 0.64 0.00 N
INDECK____OLEAN 23982	28.28 0.04 0.00 N	26.64 0.03 0.00 N	24.22 0.08 0.00 N	25.51 0.12 0.00 N	26.16 0.07 0.00 N	27.03 0.04 0.00 N	29.97 -0.29 0.00 N	32.92 -0.97 0.00 N	29.46 -0.56 0.00 N	25.46 -0.57 0.00 N	25.55 -0.66 0.00 N	25.23 -0.63 0.00 N	25.46 -0.51 0.00 N	26.69 -0.43 0.00 N	26.89 -0.27 0.00 N	25.73 -0.08 0.00 N	24.65 -0.24 0.00 N	26.27 -0.93 0.00 N	28.83 -1.25 0.00 N	28.06 -1.13 0.00 N	27.59 -0.80 0.00 N	26.27 0.05 0.00 N	24.84 0.12 0.00 N	28.08 -0.31 0.00 N
INDECK____OSWEGO 23783	27.54 -0.70 0.00 N	26.00 -0.62 0.00 N	23.60 -0.54 0.00 N	24.81 -0.58 0.00 N	25.47 -0.62 0.00 N	26.39 -0.60 0.00 N	29.63 -0.63 0.00 N	33.12 -0.76 0.00 N	29.38 -0.63 0.00 N	25.47 -0.56 0.00 N	25.60 -0.61 0.00 N	25.20 -0.66 0.00 N	25.31 -0.66 0.00 N	26.43 -0.68 0.00 N	26.47 -0.69 0.00 N	25.20 -0.60 0.00 N	24.35 -0.54 0.00 N	26.60 -0.60 0.00 N	29.43 -0.65 0.00 N	28.54 -0.64 0.00 N	27.79 -0.59 0.00 N	25.74 -0.48 0.00 N	24.24 -0.48 0.00 N	27.70 -0.69 0.00 N
INDECK____YERKES 23781	27.23 -1.00 0.00 N	26.07 -0.55 0.00 N	23.73 -0.41 0.00 N	25.00 -0.40 0.00 N	25.56 -0.53 0.00 N	26.59 -0.40 0.00 N	29.12 -1.14 0.00 N	32.12 -1.77 0.00 N	28.90 -1.11 0.00 N	24.91 -1.12 0.00 N	24.99 -1.22 0.00 N	24.70 -1.16 0.00 N	24.96 -1.01 0.00 N	26.22 -0.90 0.00 N	26.29 -0.86 0.00 N	25.11 -0.70 0.00 N	24.12 -0.77 0.00 N	25.69 -1.51 0.00 N	28.34 -1.74 0.00 N	27.68 -1.51 0.00 N	27.14 -1.24 0.00 N	25.06 -1.16 0.00 N	23.84 -0.88 0.00 N	27.07 -1.32 0.00 N
INDIAN POINT__GT_1 24139	29.94 1.70 0.00 N	28.16 1.55 0.00 N	25.51 1.37 0.00 N	26.85 1.45 0.00 N	27.68 1.59 0.00 N	28.71 1.72 0.00 N	32.89 2.63 0.00 N	36.99 3.11 0.00 N	32.64 2.63 0.00 N	28.36 2.33 0.00 N	28.49 2.29 0.00 N	28.07 2.22 0.00 N	28.10 2.13 0.00 N	29.26 2.15 0.00 N	29.28 2.12 0.00 N	27.82 2.02 0.00 N	26.93 2.04 0.00 N	29.70 2.50 0.00 N	32.87 2.80 0.00 N	31.74 2.56 0.00 N	30.84 2.46 0.00 N	28.36 2.14 0.00 N	26.49 1.77 0.00 N	30.09 1.70 0.00 N
INDIAN POINT__GT_2 23659	29.94 1.70 0.00 N	28.16 1.55 0.00 N	25.51 1.37 0.00 N	26.85 1.45 0.00 N	27.68 1.59 0.00 N	28.71 1.72 0.00 N	32.89 2.63 0.00 N	36.99 3.11 0.00 N	32.64 2.63 0.00 N	28.36 2.33 0.00 N	28.49 2.29 0.00 N	28.07 2.22 0.00 N	28.10 2.13 0.00 N	29.26 2.15 0.00 N	29.28 2.12 0.00 N	27.82 2.02 0.00 N	26.93 2.04 0.00 N	29.70 2.50 0.00 N	32.87 2.80 0.00 N	31.74 2.56 0.00 N	30.84 2.46 0.00 N	28.36 2.14 0.00 N	26.49 1.77 0.00 N	30.09 1.70 0.00 N
INDIAN POINT__GT_3 24019	29.94 1.70 0.00 N	28.16 1.55 0.00 N	25.51 1.37 0.00 N	26.85 1.45 0.00 N	27.68 1.59 0.00 N	28.71 1.72 0.00 N	32.89 2.63 0.00 N	36.99 3.11 0.00 N	32.64 2.63 0.00 N	28.36 2.33 0.00 N	28.49 2.29 0.00 N	28.07 2.22 0.00 N	28.10 2.13 0.00 N	29.26 2.15 0.00 N	29.28 2.12 0.00 N	27.82 2.02 0.00 N	26.93 2.04 0.00 N	29.70 2.50 0.00 N	32.87 2.80 0.00 N	31.74 2.56 0.00 N	30.84 2.46 0.00 N	28.36 2.14 0.00 N	26.49 1.77 0.00 N	30.09 1.70 0.00 N
INDIAN POINT____2 23530	29.84 1.61 0.00 N	28.07 1.46 0.00 N	25.44 1.30 0.00 N	26.77 1.38 0.00 N	27.59 1.51 0.00 N	28.62 1.62 0.00 N	32.77 2.52 0.00 N	36.87 2.99 0.00 N	32.55 2.54 0.00 N	28.28 2.25 0.00 N	28.41 2.20 0.00 N	27.98 2.13 0.00 N	28.01 2.04 0.00 N	29.17 2.06 0.00 N	29.18 2.03 0.00 N	27.74 1.93 0.00 N	26.83 1.94 0.00 N	29.60 2.40 0.00 N	32.76 2.68 0.00 N	31.63 2.45 0.00 N	30.75 2.37 0.00 N	28.27 2.05 0.00 N	26.41 1.70 0.00 N	30.00 1.62 0.00 N
INDIAN POINT____3 23531	29.83 1.59 0.00 N	28.07 1.45 0.00 N	25.43 1.29 0.00 N	26.76 1.37 0.00 N	27.57 1.49 0.00 N	28.61 1.62 0.00 N	32.77 2.51 0.00 N	36.85 2.97 0.00 N	32.52 2.51 0.00 N	28.26 2.22 0.00 N	28.39 2.18 0.00 N	27.97 2.11 0.00 N	28.00 2.03 0.00 N	29.15 2.04 0.00 N	29.17 2.01 0.00 N	27.72 1.91 0.00 N	26.83 1.93 0.00 N	29.59 2.39 0.00 N	32.74 2.67 0.00 N	31.62 2.43 0.00 N	30.72 2.34 0.00 N	28.26 2.04 0.00 N	26.39 1.67 0.00 N	29.98 1.59 0.00 N
IP CORINTH____1 23988	30.04 1.80 0.00 N	28.39 1.77 0.00 N	25.81 1.67 0.00 N	27.26 1.87 0.00 N	28.37 2.29 0.00 N	29.52 2.52 0.00 N	33.28 3.02 0.00 N	36.94 3.06 0.00 N	32.34 2.33 0.00 N	27.89 1.86 0.00 N	27.99 1.78 0.00 N	27.61 1.76 0.00 N	27.51 1.54 0.00 N	28.60 1.49 0.00 N	28.63 1.48 0.00 N	27.25 1.44 0.00 N	26.42 1.53 0.00 N	29.38 2.18 0.00 N	32.58 2.51 0.00 N	31.46 2.28 0.00 N	30.58 2.20 0.00 N	28.24 2.02 0.00 N	26.56 1.84 0.00 N	30.41 2.03 0.00 N
IP____TICONDEROGA 23804	31.19 2.96 0.00 N	29.41 2.79 0.00 N	26.67 2.54 0.00 N	28.11 2.71 0.00 N	29.07 2.98 0.00 N	30.17 3.17 0.00 N	34.32 4.07 0.00 N	38.57 4.68 0.00 N	33.79 3.78 0.00 N	29.26 3.23 0.00 N	29.44 3.23 0.00 N	29.05 3.19 0.00 N	29.05 3.08 0.00 N	30.22 3.11 0.00 N	30.26 3.10 0.00 N	28.74 2.94 0.00 N	27.90 3.01 0.00 N	31.07 3.87 0.00 N	34.29 4.21 0.00 N	32.96 3.77 0.00 N	31.83 3.44 0.00 N	29.35 3.13 0.00 N	27.56 2.84 0.00 N	31.38 2.99 0.00 N

JARVIS____ 23743	28.38 0.14 0.00 N	26.73 0.11 0.00 N	24.23 0.09 0.00 N	25.50 0.10 0.00 N	26.22 0.13 0.00 N	27.15 0.16 0.00 N	30.55 0.29 0.00 N	34.21 0.33 0.00 N	30.29 0.28 0.00 N	26.27 0.24 0.00 N	26.45 0.24 0.00 N	26.11 0.26 0.00 N	26.19 0.22 0.00 N	27.33 0.22 0.00 N	27.37 0.22 0.00 N	26.01 0.21 0.00 N	25.09 0.20 0.00 N	27.48 0.28 0.00 N	30.38 0.31 0.00 N	29.46 0.27 0.00 N	28.65 0.27 0.00 N	26.43 0.21 0.00 N	24.88 0.16 0.00 N	28.50 0.11 0.00 N
JENNISON____1 23625	29.72 1.49 0.00 N	27.98 1.36 0.00 N	25.40 1.27 0.00 N	26.70 1.30 0.00 N	27.42 1.34 0.00 N	28.60 1.61 0.00 N	32.74 2.48 0.00 N	36.68 2.79 0.00 N	32.40 2.39 0.00 N	28.12 2.09 0.00 N	28.22 2.01 0.00 N	27.79 1.94 0.00 N	27.84 1.87 0.00 N	29.03 1.92 0.00 N	29.09 1.94 0.00 N	27.73 1.92 0.00 N	26.78 1.89 0.00 N	29.35 2.15 0.00 N	32.51 2.43 0.00 N	31.37 2.19 0.00 N	30.41 2.03 0.00 N	27.89 1.67 0.00 N	26.11 1.39 0.00 N	29.61 1.22 0.00 N
JENNISON____2 23626	29.67 1.44 0.00 N	27.94 1.32 0.00 N	25.36 1.23 0.00 N	26.65 1.26 0.00 N	27.38 1.30 0.00 N	28.55 1.56 0.00 N	32.68 2.42 0.00 N	36.61 2.73 0.00 N	32.34 2.33 0.00 N	28.07 2.04 0.00 N	28.17 1.96 0.00 N	27.74 1.89 0.00 N	27.79 1.82 0.00 N	28.98 1.87 0.00 N	29.04 1.89 0.00 N	27.68 1.87 0.00 N	26.73 1.84 0.00 N	29.29 2.09 0.00 N	32.44 2.37 0.00 N	31.31 2.13 0.00 N	30.35 1.97 0.00 N	27.84 1.62 0.00 N	26.07 1.36 0.00 N	29.57 1.18 0.00 N
KEDC PORT_JEFF_GT2 24210	30.07 1.83 0.00 N	28.82 2.20 0.00 N	26.04 1.91 0.00 N	27.40 2.00 0.00 N	28.34 2.25 0.00 N	29.41 2.41 0.00 N	33.78 3.52 0.00 N	37.93 4.05 0.01 N	31.80 3.68 1.90 N	28.86 3.24 0.40 N	29.29 3.33 0.25 N	26.68 3.06 2.24 N	28.86 2.99 0.10 N	29.89 3.05 0.27 N	29.46 3.04 0.72 N	26.68 2.66 1.78 N	26.93 2.80 0.76 N	27.51 3.42 3.11 N	34.61 4.09 -0.44 N	33.01 3.75 -0.07 N	31.72 3.53 0.19 N	29.31 3.15 0.07 N	27.01 2.36 0.06 N	29.94 1.88 0.33 N
KEDC PORT_JEFF_GT3 24211	30.07 1.83 0.00 N	28.82 2.20 0.00 N	26.04 1.91 0.00 N	27.40 2.00 0.00 N	28.34 2.25 0.00 N	29.41 2.41 0.00 N	33.78 3.52 0.00 N	37.93 4.05 0.01 N	31.80 3.68 1.90 N	28.86 3.24 0.40 N	29.29 3.33 0.25 N	26.68 3.06 2.24 N	28.86 2.99 0.10 N	29.89 3.05 0.27 N	29.46 3.04 0.72 N	26.68 2.66 1.78 N	26.93 2.80 0.76 N	27.51 3.42 3.11 N	34.61 4.09 -0.44 N	33.01 3.75 -0.07 N	31.72 3.53 0.19 N	29.31 3.15 0.07 N	27.01 2.36 0.06 N	29.94 1.88 0.33 N
KEDC_GLWD_GT4 24219	30.25 2.02 0.00 N	28.56 1.94 0.00 N	25.86 1.72 0.00 N	27.23 1.84 0.00 N	28.10 2.01 0.00 N	29.17 2.17 0.00 N	33.48 3.23 0.00 N	37.73 3.83 -0.02 N	36.05 3.32 -2.71 N	29.51 2.90 -0.58 N	29.60 2.94 -0.44 N	31.90 2.86 -3.19 N	28.86 2.75 -0.14 N	30.31 2.81 -0.38 N	30.98 2.80 -1.03 N	30.96 2.61 -2.54 N	28.62 2.64 -1.09 N	34.81 3.17 -4.45 N	37.87 3.56 -4.23 N	33.06 3.28 -0.59 N	31.96 3.15 -0.43 N	29.27 2.73 -0.31 N	27.00 2.19 -0.09 N	31.04 2.03 -0.63 N
KEDC_GLWD_GT5 24220	30.25 2.02 0.00 N	28.56 1.94 0.00 N	25.86 1.72 0.00 N	27.23 1.84 0.00 N	28.10 2.01 0.00 N	29.17 2.17 0.00 N	33.48 3.23 0.00 N	37.73 3.83 -0.02 N	36.05 3.32 -2.71 N	29.51 2.90 -0.58 N	29.60 2.94 -0.44 N	31.90 2.86 -3.19 N	28.86 2.75 -0.14 N	30.31 2.81 -0.38 N	30.98 2.80 -1.03 N	30.96 2.61 -2.54 N	28.62 2.64 -1.09 N	34.81 3.17 -4.45 N	37.87 3.56 -4.23 N	33.06 3.28 -0.59 N	31.96 3.15 -0.43 N	29.27 2.73 -0.31 N	27.00 2.19 -0.09 N	31.04 2.03 -0.63 N
KENSICO____ 23655	30.08 1.84 0.00 N	28.30 1.68 0.00 N	25.63 1.49 0.00 N	26.97 1.58 0.00 N	27.81 1.72 0.00 N	28.85 1.85 0.00 N	33.04 2.78 0.00 N	37.17 3.29 0.00 N	32.80 2.78 0.00 N	28.49 2.46 0.00 N	28.64 2.43 0.00 N	28.20 2.34 0.00 N	28.24 2.27 0.00 N	29.41 2.30 0.00 N	29.43 2.27 0.00 N	27.97 2.16 0.00 N	27.06 2.17 0.00 N	29.85 2.65 0.00 N	33.03 2.96 0.00 N	31.89 2.71 0.00 N	30.99 2.61 0.00 N	28.49 2.27 0.00 N	26.61 1.90 0.00 N	30.23 1.84 0.00 N
KIAC_JFK_GT1 23816	30.13 1.89 0.00 N	28.32 1.70 0.00 N	25.62 1.48 0.00 N	26.95 1.56 0.00 N	27.78 1.70 0.00 N	28.81 1.82 0.00 N	33.09 2.83 0.00 N	37.22 3.34 0.00 N	32.88 2.87 0.00 N	28.56 2.53 0.00 N	28.63 2.42 0.01 N	28.21 2.36 0.01 N	28.27 2.30 0.00 N	29.46 2.34 0.00 N	29.47 2.31 0.00 N	28.00 2.20 0.00 N	27.11 2.22 0.00 N	29.91 2.71 0.00 N	33.06 2.98 0.00 N	31.92 2.74 0.00 N	31.01 2.63 0.00 N	28.53 2.31 0.00 N	26.70 1.98 0.00 N	30.35 1.97 0.00 N
KIAC_JFK_GT2 23817	30.13 1.89 0.00 N	28.32 1.70 0.00 N	25.62 1.48 0.00 N	26.95 1.56 0.00 N	27.78 1.70 0.00 N	28.81 1.82 0.00 N	33.09 2.83 0.00 N	37.22 3.34 0.00 N	32.88 2.87 0.00 N	28.56 2.53 0.00 N	28.63 2.42 0.01 N	28.21 2.36 0.01 N	28.27 2.30 0.00 N	29.46 2.34 0.00 N	29.47 2.31 0.00 N	28.00 2.20 0.00 N	27.11 2.22 0.00 N	29.91 2.71 0.00 N	33.06 2.98 0.00 N	31.92 2.74 0.00 N	31.01 2.63 0.00 N	28.53 2.31 0.00 N	26.70 1.98 0.00 N	30.35 1.97 0.00 N
KINTIGH____ 23543	26.77 -1.47 0.00 N	25.58 -1.04 0.00 N	23.26 -0.87 0.00 N	24.50 -0.89 0.00 N	25.06 -1.02 0.00 N	26.02 -0.97 0.00 N	28.49 -1.77 0.00 N	31.33 -2.55 0.00 N	28.28 -1.73 0.00 N	24.47 -1.56 0.00 N	24.58 -1.63 0.00 N	24.27 -1.59 0.00 N	24.50 -1.47 0.00 N	25.71 -1.40 0.00 N	25.77 -1.39 0.00 N	24.57 -1.24 0.00 N	23.61 -1.28 0.00 N	25.27 -1.93 0.00 N	27.89 -2.18 0.00 N	27.22 -1.97 0.00 N	26.68 -1.70 0.00 N	24.70 -1.52 0.00 N	23.45 -1.27 0.00 N	26.69 -1.70 0.00 N
LEDERLE____ 23769	30.14 1.91 0.00 N	28.40 1.78 0.00 N	25.74 1.61 0.00 N	27.10 1.70 0.00 N	27.93 1.84 0.00 N	28.97 1.98 0.00 N	33.21 2.95 0.00 N	37.37 3.49 0.00 N	32.98 2.97 0.00 N	28.67 2.63 0.00 N	28.80 2.59 0.00 N	28.37 2.51 0.00 N	28.40 2.43 0.00 N	29.57 2.45 0.00 N	29.59 2.44 0.00 N	28.12 2.32 0.00 N	27.21 2.32 0.00 N	30.00 2.81 0.00 N	33.22 3.15 0.00 N	32.08 2.90 0.00 N	31.20 2.81 0.00 N	28.65 2.43 0.00 N	26.76 2.04 0.00 N	30.38 1.99 0.00 N
LINDEN COGEN____ 23786	30.10 1.87 0.00 N	28.30 1.69 0.00 N	25.64 1.50 0.00 N	27.00 1.61 0.00 N	27.81 1.72 0.00 N	28.82 1.83 0.00 N	33.04 2.79 0.00 N	37.15 3.27 0.00 N	32.84 2.83 0.00 N	28.51 2.48 0.00 N	28.64 2.43 0.00 N	28.24 2.38 0.00 N	28.28 2.31 0.00 N	29.52 2.40 0.00 N	29.52 2.37 0.00 N	28.07 2.27 0.00 N	27.13 2.24 0.00 N	29.91 2.71 0.00 N	33.03 2.95 0.00 N	31.93 2.75 0.00 N	30.81 2.68 0.25 N	28.28 2.32 0.26 N	26.65 1.93 0.00 N	30.28 1.89 0.00 N
LIPA_MISC_IPP 23656	29.84 1.60 0.00 N	28.70 2.08 0.00 N	25.92 1.79 0.00 N	27.28 1.89 0.00 N	28.21 2.13 0.00 N	29.28 2.28 0.00 N	33.51 3.25 0.00 N	37.49 3.62 0.01 N	31.41 3.32 1.92 N	28.53 2.90 0.41 N	28.92 2.96 0.26 N	26.25 2.65 2.26 N	28.51 2.63 0.10 N	29.51 2.67 0.27 N	29.08 2.66 0.73 N	26.25 2.24 1.80 N	26.56 2.44 0.77 N	27.05 2.99 3.14 N	34.19 3.69 -0.43 N	32.70 3.44 -0.07 N	31.37 3.17 0.19 N	29.04 2.89 0.07 N	26.78 2.13 0.06 N	29.66 1.62 0.34 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	29.86 1.62 0.00 N	28.72 2.11 0.00 N	25.95 1.81 0.00 N	27.31 1.91 0.00 N	28.25 2.17 0.00 N	29.31 2.32 0.00 N	33.55 3.29 0.00 N	37.50 3.62 0.01 N	31.43 3.33 1.91 N	28.53 2.91 0.41 N	28.91 2.96 0.26 N	26.25 2.64 2.25 N	28.50 2.63 0.10 N	29.50 2.66 0.27 N	29.08 2.66 0.73 N	26.25 2.24 1.79 N	26.57 2.45 0.77 N	27.09 3.02 3.13 N	34.22 3.71 -0.43 N	32.72 3.46 -0.07 N	31.38 3.19 0.19 N	29.05 2.90 0.07 N	26.80 2.14 0.06 N	29.67 1.62 0.34 N		
LITTLE FALLS___HYD 24013	29.33 1.09 0.00 N	27.62 1.01 0.00 N	25.03 0.89 0.00 N	26.40 1.00 0.00 N	27.17 1.09 0.00 N	28.34 1.35 0.00 N	32.52 2.27 0.00 N	36.63 2.75 0.00 N	32.21 2.19 0.00 N	27.90 1.87 0.00 N	27.97 1.76 0.00 N	27.58 1.73 0.00 N	27.63 1.66 0.00 N	28.68 1.56 0.00 N	28.76 1.61 0.00 N	27.42 1.62 0.00 N	26.62 1.73 0.00 N	29.45 2.25 0.00 N	32.62 2.54 0.00 N	31.50 2.31 0.00 N	30.44 2.06 0.00 N	27.88 1.67 0.00 N	25.98 1.27 0.00 N	29.51 1.12 0.00 N		
LI_NEWBRDGE___DRP 323616	29.96 1.73 0.00 N	28.49 1.87 0.00 N	25.77 1.64 0.00 N	27.10 1.71 0.00 N	27.99 1.91 0.00 N	29.04 2.04 0.00 N	33.36 3.10 0.00 N	37.57 3.70 0.01 N	30.87 3.25 2.40 N	28.35 2.83 0.51 N	28.80 2.92 0.33 N	25.78 2.75 2.83 N	28.45 2.61 0.12 N	29.47 2.70 0.34 N	28.92 2.68 0.92 N	25.96 2.41 2.25 N	26.42 2.49 0.96 N	26.26 2.99 3.93 N	33.64 3.53 -0.03 N	32.46 3.26 -0.02 N	31.28 3.15 0.25 N	28.85 2.74 0.11 N	26.72 2.08 0.08 N	29.55 1.71 0.55 N		
LONG_LAKE_PHOENIX 24014	27.68 -0.55 0.00 N	26.18 -0.43 0.00 N	23.78 -0.36 0.00 N	25.01 -0.39 0.00 N	25.67 -0.42 0.00 N	26.62 -0.38 0.00 N	29.91 -0.34 0.00 N	33.44 -0.45 0.00 N	29.64 -0.37 0.00 N	25.70 -0.33 0.00 N	25.84 -0.37 0.00 N	25.45 -0.41 0.00 N	25.56 -0.41 0.00 N	26.68 -0.43 0.00 N	26.72 -0.43 0.00 N	25.42 -0.39 0.00 N	24.56 -0.33 0.00 N	26.84 -0.36 0.00 N	29.70 -0.38 0.00 N	28.79 -0.39 0.00 N	28.04 -0.35 0.00 N	25.94 -0.28 0.00 N	24.40 -0.32 0.00 N	27.88 -0.51 0.00 N		
LOVETT___3 23632	29.66 1.42 0.00 N	27.87 1.25 0.00 N	25.25 1.11 0.00 N	26.57 1.18 0.00 N	27.39 1.30 0.00 N	28.39 1.40 0.00 N	32.53 2.27 0.00 N	36.60 2.72 0.00 N	32.31 2.29 0.00 N	28.06 2.03 0.00 N	28.19 1.98 0.00 N	27.76 1.90 0.00 N	27.78 1.81 0.00 N	28.93 1.81 0.00 N	28.94 1.79 0.00 N	27.51 1.70 0.00 N	26.61 1.72 0.00 N	29.34 2.14 0.00 N	32.48 2.41 0.00 N	31.37 2.19 0.00 N	30.50 2.12 0.00 N	28.05 1.83 0.00 N	26.20 1.48 0.00 N	29.78 1.39 0.00 N		
LOVETT___4 23642	29.96 1.72 0.00 N	28.17 1.55 0.00 N	25.51 1.38 0.00 N	26.86 1.46 0.00 N	27.68 1.59 0.00 N	28.71 1.72 0.00 N	32.89 2.64 0.00 N	37.01 3.13 0.00 N	32.68 2.66 0.00 N	28.38 2.35 0.00 N	28.52 2.31 0.00 N	28.08 2.22 0.00 N	28.11 2.14 0.00 N	29.26 2.15 0.00 N	29.29 2.14 0.00 N	27.83 2.02 0.00 N	26.93 2.04 0.00 N	29.70 2.50 0.00 N	32.87 2.80 0.00 N	31.75 2.57 0.00 N	30.87 2.49 0.00 N	28.37 2.15 0.00 N	26.49 1.78 0.00 N	30.10 1.71 0.00 N		
LOVETT___5 23593	29.96 1.72 0.00 N	28.17 1.55 0.00 N	25.51 1.38 0.00 N	26.86 1.46 0.00 N	27.68 1.59 0.00 N	28.71 1.72 0.00 N	32.89 2.64 0.00 N	37.01 3.13 0.00 N	32.68 2.66 0.00 N	28.38 2.35 0.00 N	28.52 2.31 0.00 N	28.08 2.22 0.00 N	28.11 2.14 0.00 N	29.26 2.15 0.00 N	29.29 2.14 0.00 N	27.83 2.02 0.00 N	26.93 2.04 0.00 N	29.70 2.50 0.00 N	32.87 2.80 0.00 N	31.75 2.57 0.00 N	30.87 2.49 0.00 N	28.37 2.15 0.00 N	26.49 1.78 0.00 N	30.10 1.71 0.00 N		
LOWER RAQUET___HYD 24057	27.85 -0.39 0.00 N	26.28 -0.34 0.00 N	23.83 -0.31 0.00 N	25.03 -0.36 0.00 N	25.71 -0.38 0.00 N	26.56 -0.43 0.00 N	29.09 -1.16 0.00 N	32.43 -1.45 0.00 N	28.78 -1.23 0.00 N	24.89 -1.15 0.00 N	25.19 -1.02 0.00 N	25.08 -0.77 0.00 N	25.38 -0.59 0.00 N	26.54 -0.57 0.00 N	26.47 -0.69 0.00 N	25.04 -0.77 0.00 N	23.87 -1.02 0.00 N	25.93 -1.27 0.00 N	28.75 -1.32 0.00 N	27.98 -1.21 0.00 N	27.20 -1.19 0.00 N	25.38 -0.84 0.00 N	24.19 -0.52 0.00 N	28.03 -0.36 0.00 N		
LOWER___HUDSON 24059	29.92 1.68 0.00 N	28.15 1.53 0.00 N	25.52 1.38 0.00 N	26.87 1.47 0.00 N	27.69 1.60 0.00 N	28.74 1.74 0.00 N	32.66 2.41 0.00 N	36.69 2.81 0.00 N	32.30 2.28 0.00 N	27.96 1.93 0.00 N	28.08 1.87 0.00 N	27.68 1.82 0.00 N	27.72 1.75 0.00 N	28.88 1.76 0.00 N	28.90 1.75 0.00 N	27.48 1.68 0.00 N	26.62 1.73 0.00 N	29.41 2.21 0.00 N	32.49 2.42 0.00 N	31.38 2.20 0.00 N	30.38 2.00 0.00 N	27.99 1.77 0.00 N	26.32 1.60 0.00 N	30.01 1.62 0.00 N		
LWR___OSWEGATCHIE_HYD 23850	28.02 -0.21 0.00 N	26.41 -0.20 0.00 N	23.94 -0.19 0.00 N	25.16 -0.24 0.00 N	25.89 -0.19 0.00 N	26.86 -0.13 0.00 N	29.87 -0.39 0.00 N	33.36 -0.52 0.00 N	29.54 -0.48 0.00 N	25.55 -0.49 0.00 N	25.90 -0.31 0.00 N	25.90 0.04 0.00 N	26.08 0.11 0.00 N	27.16 0.05 0.00 N	27.11 -0.04 0.00 N	25.53 -0.28 0.00 N	24.38 -0.51 0.00 N	26.67 -0.53 0.00 N	29.59 -0.49 0.00 N	28.75 -0.43 0.00 N	27.91 -0.48 0.00 N	25.92 -0.30 0.00 N	24.50 -0.22 0.00 N	28.15 -0.23 0.00 N		
LYONS_FALL_HYD 23570	28.49 0.26 0.00 N	26.85 0.23 0.00 N	24.33 0.19 0.00 N	25.59 0.20 0.00 N	26.34 0.25 0.00 N	27.40 0.41 0.00 N	30.95 0.69 0.00 N	34.67 0.79 0.00 N	30.65 0.64 0.00 N	26.56 0.53 0.00 N	26.83 0.62 0.00 N	26.62 0.76 0.00 N	26.70 0.73 0.00 N	27.79 0.68 0.00 N	27.79 0.64 0.00 N	26.29 0.48 0.00 N	25.30 0.41 0.00 N	27.77 0.57 0.00 N	30.77 0.69 0.00 N	29.83 0.65 0.00 N	28.94 0.56 0.00 N	26.67 0.45 0.00 N	25.04 0.32 0.00 N	28.60 0.21 0.00 N		
MADISON___COUNTY_LFGE 323628	28.77 0.53 0.00 N	27.14 0.53 0.00 N	24.58 0.45 0.00 N	25.85 0.46 0.00 N	26.58 0.50 0.00 N	27.63 0.63 0.00 N	31.24 0.99 0.00 N	35.01 1.13 0.00 N	30.99 0.97 0.00 N	26.89 0.86 0.00 N	27.08 0.87 0.00 N	26.71 0.85 0.00 N	26.79 0.82 0.00 N	27.94 0.82 0.00 N	28.00 0.85 0.00 N	26.62 0.82 0.00 N	25.70 0.81 0.00 N	28.15 0.95 0.00 N	31.14 1.07 0.00 N	30.15 0.97 0.00 N	29.24 0.86 0.00 N	26.95 0.73 0.00 N	25.29 0.57 0.00 N	28.85 0.47 0.00 N		
MAPLE RIDGE_WT_1 323574	27.64 -0.59 0.00 N	25.84 -0.77 0.00 N	23.29 -0.85 0.00 N	24.61 -0.79 0.00 N	25.35 -0.73 0.00 N	26.17 -0.83 0.00 N	29.18 -1.08 0.00 N	32.56 -1.33 0.00 N	28.55 -1.46 0.00 N	24.82 -1.21 0.00 N	25.54 -0.67 0.00 N	25.34 -0.51 0.00 N	25.50 -0.48 0.00 N	26.68 -0.43 0.00 N	26.73 -0.42 0.00 N	25.39 -0.42 0.00 N	24.22 -0.67 0.00 N	26.09 -1.11 0.00 N	28.69 -1.38 0.00 N	27.81 -1.38 0.00 N	26.94 -1.45 0.00 N	24.74 -1.48 0.00 N	23.45 -1.27 0.00 N	27.23 -1.16 0.00 N		
MAPLE RIDGE_WT_2	27.64	25.84	23.29	24.61	25.35	26.17	29.18	32.56	28.55	24.82	25.54	25.34	25.50	26.68	26.73	25.39	24.22	26.09	28.69	27.81	26.94	24.74	23.45	27.23		

323611	-0.59 0.00 N	-0.77 0.00 N	-0.85 0.00 N	-0.79 0.00 N	-0.73 0.00 N	-0.83 0.00 N	-1.08 0.00 N	-1.33 0.00 N	-1.46 0.00 N	-1.21 0.00 N	-0.67 0.00 N	-0.51 0.00 N	-0.48 0.00 N	-0.43 0.00 N	-0.42 0.00 N	-0.42 0.00 N	-0.67 0.00 N	-1.11 0.00 N	-1.38 0.00 N	-1.38 0.00 N	-1.45 0.00 N	-1.48 0.00 N	-1.27 0.00 N	-1.16 0.00 N
MG INDUSTRY___DRP 24185	29.41 1.18 0.00 N	27.74 1.12 0.00 N	25.15 1.01 0.00 N	26.48 1.08 0.00 N	27.24 1.16 0.00 N	28.25 1.26 0.00 N	32.07 1.81 0.00 N	35.99 2.11 0.00 N	31.77 1.76 0.00 N	27.56 1.52 0.00 N	27.69 1.48 0.00 N	27.28 1.43 0.00 N	27.35 1.38 0.00 N	28.51 1.39 0.00 N	28.54 1.38 0.00 N	27.13 1.32 0.00 N	26.23 1.34 0.00 N	28.88 1.68 0.00 N	31.93 1.85 0.00 N	30.87 1.69 0.00 N	29.95 1.57 0.00 N	27.62 1.39 0.00 N	25.94 1.22 0.00 N	29.59 1.21 0.00 N
MID___OSWEGATCHIE_HYD 23849	28.02 -0.21 0.00 N	26.41 -0.20 0.00 N	23.94 -0.19 0.00 N	25.16 -0.24 0.00 N	25.89 -0.19 0.00 N	26.86 -0.13 0.00 N	29.87 -0.39 0.00 N	33.36 -0.52 0.00 N	29.54 -0.48 0.00 N	25.55 -0.49 0.00 N	25.90 -0.31 0.00 N	25.90 0.04 0.00 N	26.08 0.11 0.00 N	27.16 0.05 0.00 N	27.11 -0.04 0.00 N	25.53 -0.28 0.00 N	24.38 -0.51 0.00 N	26.67 -0.53 0.00 N	29.59 -0.49 0.00 N	28.75 -0.43 0.00 N	27.91 -0.48 0.00 N	25.92 -0.30 0.00 N	24.50 -0.22 0.00 N	28.15 -0.23 0.00 N
MID___RAQUETTE_HYD 23851	27.85 -0.39 0.00 N	26.28 -0.34 0.00 N	23.83 -0.31 0.00 N	25.03 -0.36 0.00 N	25.71 -0.38 0.00 N	26.56 -0.43 0.00 N	29.09 -1.16 0.00 N	32.43 -1.45 0.00 N	28.78 -1.23 0.00 N	24.89 -1.15 0.00 N	25.19 -1.02 0.00 N	25.08 -0.77 0.00 N	25.38 -0.59 0.00 N	26.54 -0.57 0.00 N	26.47 -0.69 0.00 N	25.04 -0.77 0.00 N	23.87 -1.02 0.00 N	25.93 -1.27 0.00 N	28.75 -1.32 0.00 N	27.98 -1.21 0.00 N	27.20 -1.19 0.00 N	25.38 -0.84 0.00 N	24.19 -0.52 0.00 N	28.03 -0.36 0.00 N
MILLIKEN___1 23584	28.21 -0.02 0.00 N	26.66 0.04 0.00 N	24.19 0.06 0.00 N	25.44 0.05 0.00 N	26.12 0.04 0.00 N	27.15 0.15 0.00 N	30.67 0.41 0.00 N	34.18 0.30 0.00 N	30.39 0.37 0.00 N	26.38 0.35 0.00 N	26.55 0.33 0.00 N	26.22 0.36 0.00 N	26.28 0.30 0.00 N	27.47 0.35 0.00 N	27.49 0.33 0.00 N	26.13 0.33 0.00 N	25.24 0.35 0.00 N	27.49 0.29 0.00 N	30.45 0.37 0.00 N	29.51 0.32 0.00 N	28.76 0.38 0.00 N	26.50 0.28 0.00 N	24.85 0.13 0.00 N	28.28 -0.11 0.00 N
MILLIKEN___2 23585	28.21 -0.02 0.00 N	26.66 0.04 0.00 N	24.19 0.06 0.00 N	25.44 0.05 0.00 N	26.12 0.04 0.00 N	27.15 0.15 0.00 N	30.67 0.41 0.00 N	34.18 0.30 0.00 N	30.39 0.37 0.00 N	26.38 0.35 0.00 N	26.55 0.33 0.00 N	26.22 0.36 0.00 N	26.28 0.30 0.00 N	27.47 0.35 0.00 N	27.49 0.33 0.00 N	26.13 0.33 0.00 N	25.24 0.35 0.00 N	27.49 0.29 0.00 N	30.45 0.37 0.00 N	29.51 0.32 0.00 N	28.76 0.38 0.00 N	26.50 0.28 0.00 N	24.85 0.13 0.00 N	28.28 -0.11 0.00 N
MILLIKEN___DIESEL 23629	28.21 -0.02 0.00 N	26.66 0.04 0.00 N	24.19 0.06 0.00 N	25.44 0.05 0.00 N	26.12 0.04 0.00 N	27.15 0.15 0.00 N	30.67 0.41 0.00 N	34.18 0.30 0.00 N	30.39 0.37 0.00 N	26.38 0.35 0.00 N	26.55 0.33 0.00 N	26.22 0.36 0.00 N	26.28 0.30 0.00 N	27.47 0.35 0.00 N	27.49 0.33 0.00 N	26.13 0.33 0.00 N	25.24 0.35 0.00 N	27.49 0.29 0.00 N	30.45 0.37 0.00 N	29.51 0.32 0.00 N	28.76 0.38 0.00 N	26.50 0.28 0.00 N	24.85 0.13 0.00 N	28.28 -0.11 0.00 N
MILLSEAT___LFGE 323607	27.44 -0.79 0.00 N	26.23 -0.38 0.00 N	23.86 -0.28 0.00 N	25.13 -0.27 0.00 N	25.71 -0.38 0.00 N	26.76 -0.23 0.00 N	29.44 -0.82 0.00 N	32.56 -1.32 0.00 N	29.28 -0.73 0.00 N	25.23 -0.80 0.00 N	25.32 -0.89 0.00 N	25.02 -0.84 0.00 N	25.27 -0.70 0.00 N	26.51 -0.60 0.00 N	26.56 -0.59 0.00 N	25.35 -0.46 0.00 N	24.39 -0.50 0.00 N	26.05 -1.15 0.00 N	28.77 -1.31 0.00 N	28.06 -1.12 0.00 N	27.51 -0.88 0.00 N	25.37 -0.85 0.00 N	24.05 -0.67 0.00 N	27.28 -1.10 0.00 N
MODEL_CITY_ENERGY 24167	26.83 -1.41 0.00 N	25.71 -0.91 0.00 N	23.41 -0.73 0.00 N	24.65 -0.74 0.00 N	25.20 -0.89 0.00 N	26.19 -0.80 0.00 N	28.60 -1.66 0.00 N	31.53 -2.35 0.00 N	28.41 -1.61 0.00 N	24.46 -1.57 0.00 N	24.54 -1.67 0.00 N	24.26 -1.60 0.00 N	24.53 -1.45 0.00 N	25.75 -1.36 0.00 N	25.82 -1.34 0.00 N	24.64 -1.16 0.00 N	23.68 -1.21 0.00 N	25.20 -2.01 0.00 N	27.79 -2.29 0.00 N	27.15 -2.04 0.00 N	26.65 -1.73 0.00 N	24.65 -1.57 0.00 N	23.46 -1.26 0.00 N	26.68 -1.71 0.00 N
MODERN_LFGE___ 323580	26.83 -1.41 0.00 N	25.71 -0.91 0.00 N	23.41 -0.73 0.00 N	24.65 -0.74 0.00 N	25.20 -0.89 0.00 N	26.19 -0.80 0.00 N	28.60 -1.66 0.00 N	31.53 -2.35 0.00 N	28.41 -1.61 0.00 N	24.46 -1.57 0.00 N	24.54 -1.67 0.00 N	24.26 -1.60 0.00 N	24.53 -1.45 0.00 N	25.75 -1.36 0.00 N	25.82 -1.34 0.00 N	24.64 -1.16 0.00 N	23.68 -1.21 0.00 N	25.20 -2.01 0.00 N	27.79 -2.29 0.00 N	27.15 -2.04 0.00 N	26.65 -1.73 0.00 N	24.65 -1.57 0.00 N	23.46 -1.26 0.00 N	26.68 -1.71 0.00 N
MOHAWK_PAPER___DRP 24187	29.72 1.49 0.00 N	28.01 1.39 0.00 N	25.40 1.26 0.00 N	26.73 1.34 0.00 N	27.52 1.44 0.00 N	28.55 1.56 0.00 N	32.43 2.18 0.00 N	36.45 2.57 0.00 N	32.15 2.14 0.00 N	27.85 1.82 0.00 N	27.97 1.77 0.00 N	27.57 1.72 0.00 N	27.63 1.66 0.00 N	28.79 1.67 0.00 N	28.80 1.65 0.00 N	27.39 1.58 0.00 N	26.51 1.62 0.00 N	29.23 2.03 0.00 N	32.32 2.24 0.00 N	31.23 2.05 0.00 N	30.27 1.88 0.00 N	27.89 1.67 0.00 N	26.22 1.51 0.00 N	29.89 1.50 0.00 N
MONGAUP___HYD 23641	29.92 1.68 0.00 N	28.40 1.79 0.00 N	25.79 1.65 0.00 N	27.16 1.77 0.00 N	27.99 1.90 0.00 N	29.07 2.08 0.00 N	33.26 3.00 0.00 N	37.30 3.42 0.00 N	32.89 2.87 0.00 N	28.43 2.40 0.00 N	28.60 2.39 0.00 N	28.18 2.33 0.00 N	28.22 2.25 0.00 N	29.38 2.26 0.00 N	29.16 2.00 0.00 N	27.77 1.96 0.00 N	26.89 2.00 0.00 N	29.67 2.47 0.00 N	32.84 2.76 0.00 N	31.73 2.54 0.00 N	31.08 2.70 0.00 N	28.50 2.28 0.00 N	26.76 2.05 0.00 N	30.40 2.01 0.00 N
MONTAUK___DIESEL 23721	31.26 3.02 0.00 N	29.96 3.35 0.00 N	27.06 2.92 0.00 N	28.50 3.11 0.00 N	29.49 3.41 0.00 N	30.73 3.74 0.00 N	35.37 5.11 0.00 N	39.55 5.68 0.01 N	33.27 5.18 1.92 N	30.17 4.54 0.41 N	30.49 4.54 0.26 N	27.71 4.11 2.26 N	29.90 4.03 0.10 N	30.92 4.08 0.27 N	30.48 4.06 0.73 N	27.60 3.59 1.80 N	27.94 3.82 0.77 N	28.93 4.87 3.13 N	36.42 5.91 -0.43 N	34.77 5.52 -0.07 N	33.24 5.04 0.19 N	30.59 4.44 0.07 N	28.07 3.41 0.06 N	30.90 2.85 0.34 N
MUNSVILLE_WIND_PWR 323609	29.98 1.75 0.00 N	28.17 1.55 0.00 N	25.60 1.46 0.00 N	26.82 1.43 0.00 N	27.49 1.40 0.00 N	28.82 1.83 0.00 N	33.23 2.97 0.00 N	37.28 3.40 0.00 N	32.86 2.85 0.00 N	28.59 2.55 0.00 N	28.70 2.49 0.00 N	28.31 2.46 0.00 N	28.29 2.32 0.00 N	29.51 2.39 0.00 N	29.63 2.48 0.00 N	28.37 2.57 0.00 N	27.44 2.55 0.00 N	30.10 2.90 0.00 N	33.27 3.19 0.00 N	31.82 2.63 0.00 N	30.56 2.18 0.00 N	28.06 1.84 0.00 N	26.20 1.48 0.00 N	29.65 1.26 0.00 N

SALMON___HYD	24042	28.47 0.23 0.00 N	26.93 0.31 0.00 N	24.46 0.32 0.00 N	25.65 0.25 0.00 N	26.25 0.17 0.00 N	27.05 0.05 0.00 N	29.87 -0.39 0.00 N	33.42 -0.47 0.00 N	29.60 -0.41 0.00 N	25.76 -0.28 0.00 N	26.02 -0.19 0.00 N	25.75 -0.10 0.00 N	25.96 -0.01 0.00 N	27.14 0.03 0.00 N	27.13 -0.02 0.00 N	25.72 -0.08 0.00 N	24.66 -0.23 0.00 N	26.83 -0.37 0.00 N	29.69 -0.39 0.00 N	28.83 -0.36 0.00 N	28.02 -0.36 0.00 N	25.93 -0.29 0.00 N	24.61 -0.11 0.00 N	28.61 0.22 0.00 N
N.E_GEN_SANDY PD	24062	29.83 1.60 0.00 N	28.09 1.48 0.00 N	25.46 1.32 0.00 N	26.81 1.41 0.00 N	27.62 1.53 0.00 N	28.64 1.65 0.00 N	32.59 2.33 0.00 N	36.61 2.72 0.00 N	32.25 2.24 0.00 N	27.97 1.94 0.00 N	28.12 1.91 0.00 N	27.71 1.86 0.00 N	27.76 1.79 0.00 N	28.91 1.80 0.00 N	28.94 1.78 0.00 N	27.50 1.70 0.00 N	30.41 1.88 -1.20 N	29.39 2.19 0.00 N	32.48 2.41 0.00 N	31.37 2.19 0.00 N	30.40 2.02 0.00 N	28.03 1.81 0.00 N	26.30 1.59 0.00 N	29.97 1.58 0.00 N
NARROWS_GT1_1	24228	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N
NARROWS_GT1_2	24229	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N
NARROWS_GT1_3	24230	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N
NARROWS_GT1_4	24231	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N
NARROWS_GT1_5	24232	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N
NARROWS_GT1_6	24233	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N
NARROWS_GT1_7	24234	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N
NARROWS_GT1_8	24235	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N
NARROWS_GT2_1	24236	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N
NARROWS_GT2_2	24237	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N
NARROWS_GT2_3	24238	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N
NARROWS_GT2_4	24239	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N	
NARROWS_GT2_6 24241	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N	
NARROWS_GT2_7 24242	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N	
NARROWS_GT2_8 24243	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N	
NEG CAPITAL___MECHNVIL 23645	30.42 2.19 0.00 N	28.52 1.90 0.00 N	25.84 1.71 0.00 N	27.22 1.82 0.00 N	28.08 1.99 0.00 N	29.18 2.19 0.00 N	33.22 2.96 0.00 N	37.29 3.41 0.00 N	32.79 2.78 0.00 N	28.36 2.32 0.00 N	28.49 2.28 0.00 N	28.07 2.22 0.00 N	28.10 2.13 0.00 N	29.25 2.13 0.00 N	29.27 2.12 0.00 N	27.84 2.03 0.00 N	26.99 2.10 0.00 N	29.91 2.71 0.00 N	33.07 2.99 0.00 N	31.90 2.72 0.00 N	30.89 2.51 0.00 N	28.41 2.19 0.00 N	26.67 1.95 0.00 N	30.38 1.99 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	27.08 -1.15 0.00 N	25.72 -0.90 0.00 N	23.35 -0.79 0.00 N	24.56 -0.84 0.00 N	25.19 -0.90 0.00 N	26.18 -0.81 0.00 N	29.13 -1.12 0.00 N	32.38 -1.51 0.00 N	28.94 -1.08 0.00 N	25.03 -1.00 0.00 N	25.16 -1.05 0.00 N	24.82 -1.03 0.00 N	24.99 -0.98 0.00 N	26.16 -0.95 0.00 N	26.20 -0.95 0.00 N	24.95 -0.85 0.00 N	24.06 -0.83 0.00 N	26.07 -1.13 0.00 N	28.82 -1.26 0.00 N	27.99 -1.19 0.00 N	27.34 -1.04 0.00 N	25.24 -0.98 0.00 N	23.80 -0.91 0.00 N	27.10 -1.29 0.00 N	
NEG CENTRAL___DRP 24199	28.10 -0.13 0.00 N	26.59 -0.02 0.00 N	24.14 0.00 0.00 N	25.40 0.01 0.00 N	26.08 -0.01 0.00 N	27.12 0.12 0.00 N	30.59 0.34 0.00 N	34.14 0.25 0.00 N	30.32 0.31 0.00 N	26.28 0.25 0.00 N	26.36 0.15 0.00 N	25.96 0.10 0.00 N	26.06 0.09 0.00 N	27.25 0.13 0.00 N	27.27 0.12 0.00 N	25.96 0.15 0.00 N	25.10 0.21 0.00 N	27.35 0.15 0.00 N	30.26 0.18 0.00 N	29.37 0.19 0.00 N	28.65 0.27 0.00 N	26.37 0.15 0.00 N	24.77 0.06 0.00 N	28.17 -0.22 0.00 N	
NEG CENTRAL___INDECK 23768	28.32 0.09 0.00 N	26.96 0.34 0.00 N	24.48 0.34 0.00 N	25.77 0.38 0.00 N	26.36 0.28 0.00 N	27.23 0.24 0.00 N	30.05 -0.20 0.00 N	33.08 -0.80 0.00 N	29.91 -0.11 0.00 N	25.99 -0.04 0.00 N	26.07 -0.14 0.00 N	25.68 -0.18 0.00 N	25.87 -0.10 0.00 N	27.09 -0.02 0.00 N	27.12 -0.03 0.00 N	25.87 0.06 0.00 N	24.96 0.07 0.00 N	26.88 -0.32 0.00 N	29.78 -0.30 0.00 N	29.04 -0.14 0.00 N	29.05 0.67 0.00 N	26.71 0.49 0.00 N	25.09 0.37 0.00 N	28.35 -0.04 0.00 N	
NEG CENTRAL___SENECA 23627	28.22 -0.02 0.00 N	26.71 0.09 0.00 N	24.25 0.11 0.00 N	25.52 0.13 0.00 N	26.20 0.11 0.00 N	27.27 0.28 0.00 N	30.81 0.55 0.00 N	34.36 0.48 0.00 N	30.56 0.54 0.00 N	26.48 0.45 0.00 N	26.55 0.34 0.00 N	26.13 0.28 0.00 N	26.25 0.28 0.00 N	27.45 0.34 0.00 N	27.50 0.35 0.00 N	26.17 0.36 0.00 N	25.29 0.40 0.00 N	27.48 0.28 0.00 N	30.40 0.33 0.00 N	29.52 0.34 0.00 N	28.82 0.44 0.00 N	26.49 0.27 0.00 N	24.88 0.16 0.00 N	28.23 -0.16 0.00 N	
NEG CENTRAL___STATE_STREET 24147	28.68 0.45 0.00 N	27.18 0.56 0.00 N	24.67 0.53 0.00 N	25.95 0.56 0.00 N	26.65 0.57 0.00 N	27.75 0.76 0.00 N	31.40 1.15 0.00 N	35.02 1.14 0.00 N	31.01 1.00 0.00 N	26.94 0.91 0.00 N	27.09 0.88 0.00 N	26.73 0.87 0.00 N	26.74 0.78 0.00 N	28.02 0.90 0.00 N	27.98 0.82 0.00 N	26.64 0.84 0.00 N	25.79 0.90 0.00 N	28.11 0.91 0.00 N	31.12 1.05 0.00 N	30.14 0.96 0.00 N	29.41 1.03 0.00 N	27.05 0.83 0.00 N	25.32 0.60 0.00 N	28.76 0.37 0.00 N	
NEG MILLWOOD___DRP 24198	30.33 2.09 0.00 N	28.52 1.90 0.00 N	25.82 1.68 0.00 N	27.18 1.79 0.00 N	28.02 1.93 0.00 N	29.09 2.10 0.00 N	33.34 3.09 0.00 N	37.52 3.64 0.00 N	33.08 3.07 0.00 N	28.72 2.69 0.00 N	28.85 2.64 0.00 N	28.41 2.55 0.00 N	28.44 2.46 0.00 N	29.61 2.50 0.00 N	29.62 2.47 0.00 N	28.14 2.34 0.00 N	27.25 2.36 0.00 N	30.08 2.88 0.00 N	33.32 3.24 0.00 N	32.18 3.00 0.00 N	31.26 2.88 0.00 N	28.73 2.51 0.00 N	26.82 2.10 0.00 N	30.42 2.03 0.00 N	
NEG NORTH_FLCN_SEA 23793	28.90 0.66 0.00 N	27.44 0.82 0.00 N	25.04 0.90 0.00 N	26.13 0.73 0.00 N	26.56 0.47 0.00 N	27.04 0.05 0.00 N	29.82 -0.43 0.00 N	33.37 -0.51 0.00 N	29.46 -0.55 0.00 N	25.79 -0.24 0.00 N	26.01 -0.20 0.00 N	25.62 -0.24 0.00 N	25.81 -0.16 0.00 N	26.89 -0.22 0.00 N	26.90 -0.25 0.00 N	25.53 -0.28 0.00 N	24.59 -0.30 0.00 N	26.85 -0.35 0.00 N	29.64 -0.44 0.00 N	28.56 -0.62 0.00 N	27.60 -0.78 0.00 N	25.55 -0.67 0.00 N	24.15 -0.56 0.00 N	28.66 0.27 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	28.04 -0.19 0.00 N	26.53 -0.08 0.00 N	24.12 -0.02 0.00 N	25.27 -0.12 0.00 N	25.85 -0.24 0.00 N	26.57 -0.42 0.00 N	29.35 -0.90 0.00 N	32.84 -1.05 0.00 N	29.05 -0.96 0.00 N	25.31 -0.72 0.00 N	25.55 -0.66 0.00 N	25.23 -0.62 0.00 N	25.42 -0.55 0.00 N	26.58 -0.53 0.00 N	26.62 -0.54 0.00 N	25.24 -0.57 0.00 N	24.23 -0.66 0.00 N	26.34 -0.87 0.00 N	29.15 -0.92 0.00 N	28.29 -0.90 0.00 N	27.45 -0.93 0.00 N	25.40 -0.82 0.00 N	24.08 -0.63 0.00 N	28.13 -0.26 0.00 N	
NEG NORTH___ALICE_FALLS	28.85	27.42	25.02	26.16	26.63	27.20	29.98	33.54	29.58	25.85	26.10	25.72	25.89	26.99	27.00	25.60	24.66	26.93	29.75	28.71	27.73	25.65	24.24	28.59	

23915	0.62 0.00 N	0.80 0.00 N	0.88 0.00 N	0.76 0.00 N	0.54 0.00 N	0.20 0.00 N	-0.28 0.00 N	-0.34 0.00 N	-0.44 0.00 N	-0.18 0.00 N	-0.11 0.00 N	-0.14 0.00 N	-0.08 0.00 N	-0.13 0.00 N	-0.16 0.00 N	-0.20 0.00 N	-0.24 0.00 N	-0.27 0.00 N	-0.33 0.00 N	-0.48 0.00 N	-0.65 0.00 N	-0.58 0.00 N	-0.48 0.00 N	0.20 0.00 N
NEG NORTH____LWR_SARANAC 23913	28.85 0.62 0.00 N	27.42 0.80 0.00 N	25.02 0.88 0.00 N	26.16 0.76 0.00 N	26.63 0.54 0.00 N	27.20 0.20 0.00 N	29.98 -0.28 0.00 N	33.54 -0.34 0.00 N	29.58 -0.44 0.00 N	25.85 -0.18 0.00 N	26.10 -0.11 0.00 N	25.72 -0.14 0.00 N	25.89 -0.08 0.00 N	26.99 -0.13 0.00 N	27.00 -0.16 0.00 N	25.60 -0.20 0.00 N	24.66 -0.24 0.00 N	26.93 -0.27 0.00 N	29.75 -0.33 0.00 N	28.71 -0.48 0.00 N	27.73 -0.65 0.00 N	25.65 -0.58 0.00 N	24.24 -0.48 0.00 N	28.59 0.20 0.00 N
NEG NORTH____PLATTSBURG 23628	28.85 0.62 0.00 N	27.42 0.80 0.00 N	25.02 0.88 0.00 N	26.16 0.76 0.00 N	26.63 0.54 0.00 N	27.20 0.20 0.00 N	29.98 -0.28 0.00 N	33.54 -0.34 0.00 N	29.58 -0.44 0.00 N	25.85 -0.18 0.00 N	26.10 -0.11 0.00 N	25.72 -0.14 0.00 N	25.89 -0.08 0.00 N	26.99 -0.13 0.00 N	27.00 -0.16 0.00 N	25.60 -0.20 0.00 N	24.66 -0.24 0.00 N	26.93 -0.27 0.00 N	29.75 -0.33 0.00 N	28.71 -0.48 0.00 N	27.73 -0.65 0.00 N	25.65 -0.58 0.00 N	24.24 -0.48 0.00 N	28.59 0.20 0.00 N
NEG WEST_LEA_LOCKPORT 23791	26.91 -1.33 0.00 N	25.77 -0.84 0.00 N	23.46 -0.68 0.00 N	24.71 -0.69 0.00 N	25.26 -0.83 0.00 N	26.25 -0.74 0.00 N	28.71 -1.54 0.00 N	31.67 -2.21 0.00 N	28.53 -1.49 0.00 N	24.56 -1.47 0.00 N	24.65 -1.56 0.00 N	24.36 -1.50 0.00 N	24.63 -1.35 0.00 N	25.86 -1.25 0.00 N	25.92 -1.23 0.00 N	24.76 -1.05 0.00 N	23.79 -1.11 0.00 N	25.31 -1.89 0.00 N	27.91 -2.16 0.00 N	27.27 -1.91 0.00 N	26.77 -1.62 0.00 N	24.74 -1.48 0.00 N	23.54 -1.18 0.00 N	26.75 -1.64 0.00 N
NEG WEST____LANCASTR 23811	27.06 -1.18 0.00 N	25.63 -0.99 0.00 N	23.33 -0.81 0.00 N	24.59 -0.80 0.00 N	25.19 -0.89 0.00 N	26.20 -0.79 0.00 N	29.32 -0.94 0.00 N	32.35 -1.53 0.00 N	28.91 -1.10 0.00 N	24.97 -1.06 0.00 N	25.05 -1.16 0.00 N	24.72 -1.14 0.00 N	24.91 -1.06 0.00 N	26.13 -0.99 0.00 N	26.23 -0.93 0.00 N	25.01 -0.79 0.00 N	24.05 -0.84 0.00 N	25.74 -1.46 0.00 N	28.50 -1.57 0.00 N	27.80 -1.38 0.00 N	27.31 -1.07 0.00 N	25.06 -1.16 0.00 N	23.74 -0.98 0.00 N	26.87 -1.52 0.00 N
NEG_PENN_ALLEGHNY 23528	28.89 0.65 0.00 N	27.15 0.53 0.00 N	24.64 0.51 0.00 N	25.95 0.55 0.00 N	26.67 0.58 0.00 N	27.72 0.72 0.00 N	31.54 1.28 0.00 N	35.18 1.30 0.00 N	31.16 1.14 0.00 N	27.03 1.00 0.00 N	27.17 0.95 0.00 N	26.76 0.90 0.00 N	26.86 0.89 0.00 N	28.05 0.93 0.00 N	28.11 0.96 0.00 N	26.72 0.92 0.00 N	25.78 0.89 0.00 N	28.13 0.93 0.00 N	31.16 1.09 0.00 N	30.22 1.04 0.00 N	29.48 1.10 0.00 N	27.07 0.85 0.00 N	25.44 0.72 0.00 N	28.90 0.50 0.00 N
NEG____GEN_MONROE 24207	28.05 -0.18 0.00 N	26.72 0.10 0.00 N	24.28 0.14 0.00 N	25.55 0.16 0.00 N	26.19 0.10 0.00 N	27.28 0.29 0.00 N	30.33 0.07 0.00 N	33.68 -0.20 0.00 N	30.15 0.14 0.00 N	26.05 0.01 0.00 N	26.14 -0.07 0.00 N	25.79 -0.06 0.00 N	26.00 0.03 0.00 N	27.25 0.13 0.00 N	27.28 0.13 0.00 N	25.99 0.19 0.00 N	25.06 0.17 0.00 N	27.04 -0.16 0.00 N	29.90 -0.17 0.00 N	29.11 -0.07 0.00 N	28.46 0.08 0.00 N	26.22 0.00 0.00 N	24.72 0.00 0.00 N	28.04 -0.35 0.00 N
NEPA____ENERGY 23901	27.41 -0.82 0.00 N	25.66 -0.96 0.00 N	23.38 -0.76 0.00 N	24.68 -0.71 0.00 N	25.33 -0.76 0.00 N	26.29 -0.70 0.00 N	29.98 -0.28 0.00 N	32.96 -0.92 0.00 N	29.19 -0.82 0.00 N	25.32 -0.72 0.00 N	25.43 -0.78 0.00 N	25.06 -0.80 0.00 N	25.20 -0.77 0.00 N	26.39 -0.72 0.00 N	26.50 -0.65 0.00 N	25.22 -0.59 0.00 N	24.22 -0.67 0.00 N	25.99 -1.21 0.00 N	28.83 -1.25 0.00 N	28.07 -1.11 0.00 N	27.67 -0.71 0.00 N	25.29 -0.93 0.00 N	23.94 -0.78 0.00 N	27.07 -1.31 0.00 N
NEVERSINK____HYD 23608	29.67 1.43 0.00 N	27.94 1.32 0.00 N	25.33 1.19 0.00 N	26.65 1.26 0.00 N	27.45 1.36 0.00 N	28.54 1.54 0.00 N	32.64 2.39 0.00 N	36.76 2.88 0.00 N	32.54 2.52 0.00 N	28.25 2.21 0.00 N	28.35 2.13 0.00 N	27.90 2.04 0.00 N	27.86 1.90 0.00 N	28.99 1.87 0.00 N	28.98 1.83 0.00 N	27.54 1.73 0.00 N	26.67 1.78 0.00 N	29.44 2.24 0.00 N	32.62 2.54 0.00 N	31.53 2.34 0.00 N	30.62 2.24 0.00 N	28.10 1.88 0.00 N	26.24 1.52 0.00 N	29.79 1.41 0.00 N
NEWTON____FALLS_HYD 23847	28.02 -0.21 0.00 N	26.41 -0.20 0.00 N	23.94 -0.19 0.00 N	25.16 -0.24 0.00 N	25.89 -0.19 0.00 N	26.86 -0.13 0.00 N	29.87 -0.39 0.00 N	33.36 -0.52 0.00 N	29.54 -0.48 0.00 N	25.55 -0.49 0.00 N	25.90 -0.31 0.00 N	25.90 0.04 0.00 N	26.08 0.11 0.00 N	27.16 0.05 0.00 N	27.11 -0.04 0.00 N	25.53 -0.28 0.00 N	24.38 -0.51 0.00 N	26.67 -0.53 0.00 N	29.59 -0.49 0.00 N	28.75 -0.43 0.00 N	27.91 -0.48 0.00 N	25.92 -0.30 0.00 N	24.50 -0.22 0.00 N	28.15 -0.23 0.00 N
NIAGARA____ 23760	26.53 -1.71 0.00 N	25.44 -1.17 0.00 N	23.17 -0.97 0.00 N	24.40 -1.00 0.00 N	24.93 -1.16 0.00 N	25.88 -1.11 0.00 N	28.18 -2.08 0.00 N	31.04 -2.84 0.00 N	28.00 -2.02 0.00 N	24.10 -1.94 0.00 N	24.19 -2.02 0.00 N	23.90 -1.95 0.00 N	24.18 -1.79 0.00 N	25.40 -1.71 0.00 N	25.47 -1.69 0.00 N	24.31 -1.50 0.00 N	23.35 -1.54 0.00 N	24.83 -2.37 0.00 N	27.37 -2.70 0.00 N	26.76 -2.42 0.00 N	26.28 -2.11 0.00 N	24.33 -1.89 0.00 N	23.19 -1.53 0.00 N	26.41 -1.98 0.00 N
NINE_MILE_1 23575	27.41 -0.83 0.00 N	25.87 -0.75 0.00 N	23.47 -0.67 0.00 N	24.69 -0.70 0.00 N	25.33 -0.76 0.00 N	26.21 -0.78 0.00 N	29.36 -0.90 0.00 N	32.82 -1.07 0.00 N	29.14 -0.88 0.00 N	25.26 -0.77 0.00 N	25.41 -0.80 0.00 N	25.06 -0.80 0.00 N	25.18 -0.79 0.00 N	26.30 -0.82 0.00 N	26.33 -0.82 0.00 N	25.04 -0.77 0.00 N	24.17 -0.72 0.00 N	26.38 -0.82 0.00 N	29.18 -0.90 0.00 N	28.30 -0.88 0.00 N	27.57 -0.81 0.00 N	25.54 -0.68 0.00 N	24.06 -0.65 0.00 N	27.57 -0.82 0.00 N
NINE_MILE_2 23744	27.41 -0.83 0.00 N	25.87 -0.75 0.00 N	23.47 -0.67 0.00 N	24.69 -0.70 0.00 N	25.33 -0.76 0.00 N	26.21 -0.78 0.00 N	29.36 -0.89 0.00 N	32.83 -1.06 0.00 N	29.14 -0.87 0.00 N	25.26 -0.77 0.00 N	25.41 -0.80 0.00 N	25.06 -0.80 0.00 N	25.18 -0.79 0.00 N	26.30 -0.82 0.00 N	26.33 -0.82 0.00 N	25.04 -0.77 0.00 N	24.17 -0.72 0.00 N	26.39 -0.81 0.00 N	29.18 -0.89 0.00 N	28.30 -0.88 0.00 N	27.57 -0.81 0.00 N	25.54 -0.68 0.00 N	24.07 -0.65 0.00 N	27.57 -0.81 0.00 N
NM_CAPITAL____DRP 24208	29.65 1.42 0.00 N	27.97 1.35 0.00 N	25.35 1.22 0.00 N	26.69 1.30 0.00 N	27.48 1.40 0.00 N	28.51 1.51 0.00 N	32.38 2.13 0.00 N	36.38 2.50 0.00 N	32.09 2.08 0.00 N	27.80 1.77 0.00 N	27.92 1.71 0.00 N	27.52 1.66 0.00 N	27.58 1.61 0.00 N	28.73 1.62 0.00 N	28.75 1.60 0.00 N	27.33 1.53 0.00 N	26.46 1.57 0.00 N	29.17 1.97 0.00 N	32.23 2.16 0.00 N	31.15 1.97 0.00 N	30.19 1.81 0.00 N	27.83 1.61 0.00 N	26.17 1.45 0.00 N	29.84 1.45 0.00 N

NM_CENTRAL___DRP 24181	28.00 -0.23 0.00 N	26.43 -0.19 0.00 N	23.97 -0.16 0.00 N	25.21 -0.18 0.00 N	25.88 -0.20 0.00 N	26.84 -0.15 0.00 N	30.21 -0.05 0.00 N	33.78 -0.10 0.00 N	29.98 -0.04 0.00 N	26.00 -0.03 0.00 N	26.15 -0.07 0.00 N	25.77 -0.08 0.00 N	25.89 -0.08 0.00 N	27.03 -0.09 0.00 N	27.07 -0.08 0.00 N	25.74 -0.06 0.00 N	24.87 -0.03 0.00 N	27.16 -0.04 0.00 N	30.04 -0.03 0.00 N	29.12 -0.06 0.00 N	28.35 -0.03 0.00 N	26.20 -0.02 0.00 N	24.64 -0.07 0.00 N	28.14 -0.25 0.00 N
NM_FRONTIER___DRP 24179	26.68 -1.55 0.00 N	25.62 -1.00 0.00 N	23.32 -0.82 0.00 N	24.56 -0.83 0.00 N	25.11 -0.98 0.00 N	26.07 -0.92 0.00 N	28.38 -1.88 0.00 N	31.25 -2.63 0.00 N	28.18 -1.84 0.00 N	24.25 -1.78 0.00 N	24.34 -1.87 0.00 N	24.06 -1.80 0.00 N	24.34 -1.64 0.00 N	25.57 -1.55 0.00 N	25.63 -1.52 0.00 N	24.47 -1.33 0.00 N	23.51 -1.38 0.00 N	24.99 -2.21 0.00 N	27.55 -2.52 0.00 N	26.93 -2.25 0.00 N	26.44 -1.94 0.00 N	24.48 -1.74 0.00 N	23.33 -1.38 0.00 N	26.56 -1.83 0.00 N
NM_ST_REGIS___HYD 24053	27.99 -0.24 0.00 N	26.44 -0.17 0.00 N	24.00 -0.14 0.00 N	25.19 -0.20 0.00 N	25.85 -0.24 0.00 N	26.68 -0.31 0.00 N	29.27 -0.99 0.00 N	32.66 -1.23 0.00 N	28.97 -1.05 0.00 N	25.09 -0.94 0.00 N	25.39 -0.82 0.00 N	25.24 -0.61 0.00 N	25.52 -0.45 0.00 N	26.68 -0.44 0.00 N	26.62 -0.53 0.00 N	25.19 -0.62 0.00 N	24.06 -0.83 0.00 N	26.13 -1.07 0.00 N	28.98 -1.10 0.00 N	28.18 -1.00 0.00 N	27.38 -1.00 0.00 N	25.50 -0.72 0.00 N	24.28 -0.44 0.00 N	28.17 -0.22 0.00 N
NORTHPORT___1 23551	29.93 1.70 0.00 N	28.57 1.95 0.00 N	25.82 1.68 0.00 N	27.15 1.76 0.00 N	28.09 2.00 0.00 N	29.06 2.07 0.00 N	33.39 3.13 0.00 N	37.52 3.65 0.01 N	31.30 3.30 2.02 N	28.49 2.89 0.43 N	28.94 3.01 0.27 N	26.29 2.80 2.37 N	28.53 2.67 0.11 N	29.55 2.72 0.28 N	29.11 2.73 0.77 N	26.30 2.39 1.89 N	26.60 2.52 0.81 N	26.89 2.98 3.29 N	33.99 3.56 -0.36 N	32.55 3.31 -0.06 N	31.36 3.18 0.20 N	29.01 2.86 0.07 N	26.79 2.13 0.06 N	29.77 1.74 0.36 N
NORTHPORT___2 23552	29.93 1.70 0.00 N	28.57 1.95 0.00 N	25.82 1.68 0.00 N	27.15 1.76 0.00 N	28.09 2.00 0.00 N	29.06 2.07 0.00 N	33.39 3.13 0.00 N	37.52 3.65 0.01 N	31.30 3.30 2.02 N	28.49 2.89 0.43 N	28.94 3.01 0.27 N	26.29 2.80 2.37 N	28.53 2.67 0.11 N	29.55 2.72 0.28 N	29.11 2.73 0.77 N	26.30 2.39 1.89 N	26.60 2.52 0.81 N	26.89 2.98 3.29 N	33.99 3.56 -0.36 N	32.55 3.31 -0.06 N	31.36 3.18 0.20 N	29.01 2.86 0.07 N	26.79 2.13 0.06 N	29.77 1.74 0.36 N
NORTHPORT___3 23553	29.86 1.62 0.00 N	28.47 1.85 0.00 N	25.74 1.60 0.00 N	27.04 1.65 0.00 N	27.91 1.83 0.00 N	28.95 1.95 0.00 N	33.21 2.96 0.00 N	37.35 3.48 0.01 N	31.16 3.16 2.01 N	28.36 2.75 0.43 N	28.80 2.86 0.27 N	26.17 2.67 2.36 N	28.39 2.53 0.11 N	29.40 2.57 0.28 N	28.99 2.60 0.76 N	26.21 2.29 1.88 N	26.47 2.39 0.81 N	26.76 2.85 3.28 N	33.86 3.43 -0.35 N	32.46 3.21 -0.06 N	31.28 3.10 0.20 N	28.89 2.74 0.07 N	26.70 2.05 0.06 N	30.04 1.66 0.00 N
NORTHPORT___4 23650	29.86 1.62 0.00 N	28.47 1.85 0.00 N	25.74 1.60 0.00 N	27.04 1.65 0.00 N	27.91 1.83 0.00 N	28.95 1.95 0.00 N	33.21 2.96 0.00 N	37.35 3.48 0.01 N	31.16 3.16 2.01 N	28.36 2.75 0.43 N	28.80 2.86 0.27 N	26.17 2.67 2.36 N	28.39 2.53 0.11 N	29.40 2.57 0.28 N	28.99 2.60 0.76 N	26.21 2.29 1.88 N	26.47 2.39 0.81 N	26.76 2.85 3.28 N	33.86 3.43 -0.35 N	32.46 3.21 -0.06 N	31.28 3.10 0.20 N	28.89 2.74 0.07 N	26.70 2.05 0.06 N	30.04 1.66 0.00 N
NORTHPORT___IC 23718	29.93 1.70 0.00 N	28.57 1.95 0.00 N	25.82 1.68 0.00 N	27.15 1.76 0.00 N	28.09 2.00 0.00 N	29.06 2.07 0.00 N	33.39 3.13 0.00 N	37.52 3.65 0.01 N	31.30 3.30 2.02 N	28.49 2.89 0.43 N	28.94 3.01 0.27 N	26.29 2.80 2.37 N	28.53 2.67 0.11 N	29.55 2.72 0.28 N	29.11 2.73 0.77 N	26.30 2.39 1.89 N	26.60 2.52 0.81 N	26.89 2.98 3.29 N	33.99 3.56 -0.36 N	32.55 3.31 -0.06 N	31.36 3.18 0.20 N	29.01 2.86 0.07 N	26.79 2.13 0.06 N	29.77 1.74 0.36 N
NPX_GEN_1385_PROXY 323591	29.51 1.28 0.00 N	28.49 1.87 0.00 N	25.74 1.60 0.00 N	27.08 1.68 0.00 N	28.07 1.98 0.00 N	28.66 1.67 0.00 N	32.81 2.56 0.00 N	36.85 2.98 0.01 N	30.71 2.72 2.02 N	27.98 2.38 0.43 N	28.66 2.72 0.27 N	26.00 2.51 2.37 N	28.09 2.22 0.11 N	28.96 2.13 0.28 N	28.70 2.32 0.77 N	25.73 1.82 1.89 N	30.65 2.42 -0.91 N	26.10 2.19 3.29 N	33.12 2.69 -0.36 N	31.70 2.45 -0.06 N	30.54 2.36 0.20 N	28.62 2.47 0.07 N	26.39 1.74 0.06 N	29.56 1.53 0.36 N
NPX_GEN_CSC 323557	29.69 1.45 0.00 N	28.69 2.07 0.00 N	25.91 1.77 0.00 N	27.25 1.86 0.00 N	28.20 2.11 0.00 N	29.27 2.28 0.00 N	33.40 3.14 0.00 N	37.22 3.35 0.01 N	31.28 3.19 1.92 N	28.40 2.78 0.41 N	28.78 2.83 0.26 N	26.04 2.44 2.26 N	28.31 2.44 0.10 N	29.31 2.46 0.27 N	28.86 2.44 0.73 N	25.98 1.98 1.80 N	30.75 2.51 -0.93 N	26.83 2.77 3.14 N	34.03 3.52 -0.43 N	32.59 3.34 -0.07 N	31.21 3.02 0.19 N	28.91 2.76 0.07 N	26.68 2.02 0.06 N	29.53 1.48 0.34 N
NSINS_S_GLNS_FALLS 23858	30.56 2.33 0.00 N	28.79 2.18 0.00 N	26.17 2.03 0.00 N	27.56 2.17 0.00 N	28.63 2.55 0.00 N	29.79 2.79 0.00 N	33.69 3.43 0.00 N	37.59 3.70 0.00 N	32.94 2.93 0.00 N	28.46 2.43 0.00 N	28.58 2.37 0.00 N	28.20 2.34 0.00 N	28.13 2.15 0.00 N	29.25 2.13 0.00 N	29.27 2.12 0.00 N	27.86 2.06 0.00 N	27.02 2.13 0.00 N	30.06 2.86 0.00 N	33.29 3.21 0.00 N	32.11 2.93 0.00 N	31.17 2.79 0.00 N	28.66 2.44 0.00 N	26.91 2.19 0.00 N	30.75 2.36 0.00 N
NUCOR_STEEL___DRP 24197	28.46 0.22 0.00 N	26.97 0.35 0.00 N	24.48 0.34 0.00 N	25.75 0.36 0.00 N	26.44 0.36 0.00 N	27.51 0.52 0.00 N	31.07 0.82 0.00 N	34.63 0.75 0.00 N	30.66 0.64 0.00 N	26.65 0.62 0.00 N	26.80 0.59 0.00 N	26.46 0.60 0.00 N	26.47 0.50 0.00 N	27.75 0.63 0.00 N	27.70 0.55 0.00 N	26.39 0.58 0.00 N	25.54 0.65 0.00 N	27.82 0.62 0.00 N	30.78 0.70 0.00 N	29.81 0.63 0.00 N	29.09 0.70 0.00 N	26.79 0.57 0.00 N	25.09 0.37 0.00 N	28.52 0.13 0.00 N
NYISO_LBMP_REFERENCE 24008	28.23 0.00 0.00 N	26.62 0.00 0.00 N	24.14 0.00 0.00 N	25.39 0.00 0.00 N	26.09 0.00 0.00 N	26.99 0.00 0.00 N	30.26 0.00 0.00 N	33.88 0.00 0.00 N	30.01 0.00 0.00 N	26.03 0.00 0.00 N	26.21 0.00 0.00 N	25.86 0.00 0.00 N	25.97 0.00 0.00 N	27.12 0.00 0.00 N	27.15 0.00 0.00 N	25.80 0.00 0.00 N	24.89 0.00 0.00 N	27.20 0.00 0.00 N	30.07 0.00 0.00 N	29.18 0.00 0.00 N	28.38 0.00 0.00 N	26.22 0.00 0.00 N	24.72 0.00 0.00 N	28.39 0.00 0.00 N
NYPA_BRENTWD____GT 24164	30.19 1.96 0.00 N	28.82 2.21 0.00 N	26.04 1.90 0.00 N	27.39 2.00 0.00 N	28.32 2.23 0.00 N	29.35 2.36 0.00 N	33.78 3.52 0.00 N	38.05 4.18 0.01 N	31.98 3.77 1.80 N	28.96 3.31 0.39 N	29.38 3.42 0.24 N	26.93 3.19 2.12 N	28.95 3.08 0.09 N	30.01 3.15 0.25 N	29.60 3.13 0.69 N	26.89 2.77 1.69 N	27.06 2.89 0.72 N	27.73 3.46 2.94 N	34.73 4.12 -0.53 N	33.08 3.81 -0.09 N	31.85 3.64 0.17 N	29.40 3.24 0.06 N	27.11 2.45 0.06 N	30.11 2.02 0.30 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.24 2.35 0.00 N	30.04 2.84 0.00 N	33.30 3.23 0.00 N	32.16 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N	
NYPA_GOWANUS____GT6 24157	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.24 2.35 0.00 N	30.04 2.84 0.00 N	33.30 3.23 0.00 N	32.16 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	30.16 1.92 0.00 N	28.37 1.75 0.00 N	25.67 1.53 0.00 N	27.01 1.62 0.00 N	27.82 1.74 0.00 N	28.86 1.87 0.00 N	33.06 2.80 0.00 N	37.28 3.40 0.00 N	32.94 2.93 0.00 N	28.60 2.57 0.00 N	28.69 2.48 0.00 N	28.23 2.38 0.00 N	28.28 2.31 0.00 N	29.48 2.37 0.00 N	29.50 2.35 0.00 N	28.01 2.21 0.00 N	27.05 2.16 0.00 N	29.82 2.62 0.00 N	33.00 2.93 0.00 N	31.87 2.69 0.00 N	30.97 2.59 0.00 N	28.49 2.27 0.00 N	26.67 1.95 0.00 N	30.31 1.92 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	30.16 1.92 0.00 N	28.37 1.75 0.00 N	25.67 1.53 0.00 N	27.01 1.62 0.00 N	27.82 1.74 0.00 N	28.86 1.87 0.00 N	33.06 2.80 0.00 N	37.28 3.40 0.00 N	32.94 2.93 0.00 N	28.60 2.57 0.00 N	28.69 2.48 0.00 N	28.23 2.38 0.00 N	28.28 2.31 0.00 N	29.48 2.37 0.00 N	29.50 2.35 0.00 N	28.01 2.21 0.00 N	27.05 2.16 0.00 N	29.82 2.62 0.00 N	33.00 2.93 0.00 N	31.87 2.69 0.00 N	30.97 2.59 0.00 N	28.49 2.27 0.00 N	26.67 1.95 0.00 N	30.31 1.92 0.00 N	
NYPA_KENT____GT 24152	30.31 2.07 0.00 N	28.50 1.89 0.00 N	25.80 1.67 0.00 N	27.16 1.76 0.00 N	27.98 1.90 0.00 N	29.03 2.03 0.00 N	33.28 3.02 0.00 N	37.51 3.63 0.00 N	33.16 3.14 0.00 N	28.79 2.75 0.00 N	28.89 2.68 0.00 N	28.46 2.60 0.00 N	28.50 2.53 0.00 N	29.70 2.58 0.00 N	29.71 2.56 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.06 2.86 0.00 N	33.28 3.21 0.00 N	32.14 2.95 0.00 N	31.98 2.86 -0.75 N	29.50 2.50 -0.78 N	26.86 2.15 0.00 N	30.48 2.09 0.00 N	
NYPA_POUCH1____GT 24155	30.28 2.05 0.00 N	28.48 1.86 0.00 N	25.78 1.65 0.00 N	27.14 1.75 0.00 N	27.96 1.88 0.00 N	29.00 2.01 0.00 N	33.24 2.99 0.00 N	37.45 3.57 0.00 N	33.07 3.06 0.00 N	28.65 2.62 0.00 N	28.75 2.54 0.00 N	28.33 2.47 0.00 N	28.38 2.41 0.00 N	29.57 2.45 0.00 N	29.58 2.43 0.00 N	28.10 2.30 0.00 N	27.09 2.20 0.00 N	29.86 2.66 0.00 N	33.16 3.09 0.00 N	32.03 2.85 0.00 N	32.63 2.77 -1.49 N	30.17 2.41 -1.54 N	26.79 2.07 0.00 N	30.40 2.01 0.00 N	
NYPA_VERNON____GT2 24162	30.27 2.04 0.00 N	28.47 1.85 0.00 N	25.77 1.64 0.00 N	27.12 1.73 0.00 N	27.95 1.86 0.00 N	29.00 2.00 0.00 N	33.24 2.98 0.00 N	37.45 3.57 0.00 N	33.12 3.10 0.00 N	28.78 2.75 0.00 N	28.89 2.68 0.00 N	28.45 2.59 0.00 N	29.19 2.52 -0.70 N	31.01 2.58 -1.32 N	29.70 2.55 0.00 N	29.84 2.42 -1.61 N	30.05 2.43 -2.78 N	31.95 2.86 -1.89 N	33.26 3.18 0.00 N	32.10 2.92 0.00 N	31.20 2.81 0.00 N	28.69 2.47 0.00 N	26.84 2.12 0.00 N	30.45 2.07 0.00 N	
NYPA_VERNON____GT3 24163	30.27 2.04 0.00 N	28.47 1.85 0.00 N	25.77 1.64 0.00 N	27.12 1.73 0.00 N	27.95 1.86 0.00 N	29.00 2.00 0.00 N	33.24 2.98 0.00 N	37.45 3.57 0.00 N	33.12 3.10 0.00 N	28.78 2.75 0.00 N	28.89 2.68 0.00 N	28.45 2.59 0.00 N	29.19 2.52 -0.70 N	31.01 2.58 -1.32 N	29.70 2.55 0.00 N	29.84 2.42 -1.61 N	30.05 2.43 -2.78 N	31.95 2.86 -1.89 N	33.26 3.18 0.00 N	32.10 2.92 0.00 N	31.20 2.81 0.00 N	28.69 2.47 0.00 N	26.84 2.12 0.00 N	30.45 2.07 0.00 N	
NYPA__ASTORIA_CC1 323568	30.23 1.99 0.00 N	28.44 1.82 0.00 N	25.74 1.61 0.00 N	27.09 1.70 0.00 N	27.91 1.83 0.00 N	28.96 1.97 0.00 N	33.19 2.93 0.00 N	37.41 3.53 0.00 N	33.08 3.06 0.00 N	28.74 2.71 0.00 N	28.85 2.64 0.00 N	28.41 2.56 0.00 N	29.15 2.48 -0.70 N	30.97 2.54 -1.32 N	29.66 2.50 0.00 N	29.80 2.38 -1.61 N	30.01 2.33 -2.78 N	31.90 2.82 -1.89 N	33.20 3.13 0.00 N	32.05 2.87 0.00 N	31.15 2.77 0.00 N	28.64 2.42 0.00 N	26.81 2.09 0.00 N	30.43 2.04 0.00 N	
NYPA__ASTORIA_CC2 323569	30.23 1.99 0.00 N	28.44 1.82 0.00 N	25.74 1.61 0.00 N	27.09 1.70 0.00 N	27.91 1.83 0.00 N	28.96 1.97 0.00 N	33.19 2.93 0.00 N	37.41 3.53 0.00 N	33.08 3.06 0.00 N	28.74 2.71 0.00 N	28.85 2.64 0.00 N	28.41 2.56 0.00 N	29.15 2.48 -0.70 N	30.97 2.54 -1.32 N	29.66 2.50 0.00 N	29.80 2.38 -1.61 N	30.01 2.33 -2.78 N	31.90 2.82 -1.89 N	33.20 3.13 0.00 N	32.05 2.87 0.00 N	31.15 2.77 0.00 N	28.64 2.42 0.00 N	26.81 2.09 0.00 N	30.43 2.04 0.00 N	
NYPA__HOLTSVILL 23794	29.93 1.70 0.00 N	28.64 2.02 0.00 N	25.88 1.74 0.00 N	27.22 1.83 0.00 N	28.16 2.07 0.00 N	29.20 2.20 0.00 N	33.52 3.26 0.00 N	37.63 3.76 0.01 N	31.47 3.39 1.93 N	28.59 2.97 0.41 N	29.00 3.05 0.26 N	26.39 2.81 2.27 N	28.60 2.73 0.10 N	29.63 2.79 0.27 N	29.20 2.78 0.74 N	26.42 2.42 1.81 N	26.67 2.55 0.77 N	27.15 3.10 3.16 N	34.23 3.73 -0.42 N	32.70 3.45 -0.07 N	31.43 3.25 0.19 N	29.07 2.92 0.07 N	26.82 2.16 0.06 N	29.73 1.69 0.34 N	
NYPA__HELLGATE_GT1 24158	30.16 1.92 0.00 N	28.37 1.75 0.00 N	25.67 1.53 0.00 N	27.01 1.62 0.00 N	27.82 1.74 0.00 N	28.86 1.87 0.00 N	33.06 2.80 0.00 N	37.28 3.40 0.00 N	32.94 2.93 0.00 N	28.60 2.57 0.00 N	28.69 2.48 0.00 N	28.23 2.38 0.00 N	28.28 2.31 0.00 N	29.48 2.37 0.00 N	29.50 2.35 0.00 N	28.01 2.21 0.00 N	27.05 2.16 0.00 N	29.82 2.62 0.00 N	33.00 2.93 0.00 N	31.87 2.69 0.00 N	30.97 2.59 0.00 N	28.49 2.27 0.00 N	26.67 1.95 0.00 N	30.31 1.92 0.00 N	
NYPA__HELLGATE_GT2 24159	30.16 1.92 0.00 N	28.37 1.75 0.00 N	25.67 1.53 0.00 N	27.01 1.62 0.00 N	27.82 1.74 0.00 N	28.86 1.87 0.00 N	33.06 2.80 0.00 N	37.28 3.40 0.00 N	32.94 2.93 0.00 N	28.60 2.57 0.00 N	28.69 2.48 0.00 N	28.23 2.38 0.00 N	28.28 2.31 0.00 N	29.48 2.37 0.00 N	29.50 2.35 0.00 N	28.01 2.21 0.00 N	27.05 2.16 0.00 N	29.82 2.62 0.00 N	33.00 2.93 0.00 N	31.87 2.69 0.00 N	30.97 2.59 0.00 N	28.49 2.27 0.00 N	26.67 1.95 0.00 N	30.31 1.92 0.00 N	
NYS_BARGE__HYD	26.98	25.84	23.53	24.78	25.33	26.33	28.80	31.78	28.62	24.65	24.73	24.44	24.71	25.95	26.00	24.82	23.86	25.40	28.01	27.37	26.85	24.82	23.61	26.82	

23848	-1.25 0.00 N	-0.77 0.00 N	-0.61 0.00 N	-0.62 0.00 N	-0.76 0.00 N	-0.66 0.00 N	-1.45 0.00 N	-2.11 0.00 N	-1.40 0.00 N	-1.39 0.00 N	-1.48 0.00 N	-1.42 0.00 N	-1.27 0.00 N	-1.17 0.00 N	-1.15 0.00 N	-0.99 0.00 N	-1.03 0.00 N	-1.80 0.00 N	-2.07 0.00 N	-1.82 0.00 N	-1.53 0.00 N	-1.40 0.00 N	-1.11 0.00 N	-1.57 0.00 N
O.H_GEN_BRUCE 24063	26.56 -1.68 0.00 N	25.47 -1.15 0.00 N	23.18 -0.96 0.00 N	24.41 -0.98 0.00 N	24.95 -1.14 0.00 N	25.90 -1.09 0.00 N	28.21 -2.05 0.00 N	31.09 -2.80 0.00 N	28.03 -1.99 0.00 N	24.14 -1.90 0.00 N	24.23 -1.98 0.00 N	23.94 -1.92 0.00 N	24.21 -1.76 0.00 N	25.43 -1.68 0.00 N	25.50 -1.65 0.00 N	24.34 -1.47 0.00 N	26.81 -1.71 0.00 N	24.87 -2.33 0.00 N	27.42 -2.65 0.00 N	26.80 -2.38 0.00 N	26.31 -2.07 0.00 N	24.37 -1.85 0.00 N	23.22 -1.50 0.00 N	26.45 -1.94 0.00 N
OAK ORCHARD___HYD 24046	27.79 -0.45 0.00 N	26.39 -0.23 0.00 N	23.96 -0.18 0.00 N	25.22 -0.17 0.00 N	25.85 -0.24 0.00 N	26.88 -0.11 0.00 N	29.86 -0.40 0.00 N	33.16 -0.72 0.00 N	29.70 -0.32 0.00 N	25.67 -0.36 0.00 N	25.78 -0.43 0.00 N	25.44 -0.41 0.00 N	25.64 -0.33 0.00 N	26.86 -0.26 0.00 N	26.90 -0.26 0.00 N	25.62 -0.18 0.00 N	24.70 -0.19 0.00 N	26.70 -0.50 0.00 N	29.52 -0.55 0.00 N	28.70 -0.48 0.00 N	28.06 -0.33 0.00 N	25.89 -0.33 0.00 N	24.42 -0.30 0.00 N	27.76 -0.63 0.00 N
OCC_CHEM___DRP 24175	26.73 -1.51 0.00 N	25.66 -0.96 0.00 N	23.36 -0.77 0.00 N	24.60 -0.79 0.00 N	25.14 -0.94 0.00 N	26.12 -0.87 0.00 N	28.43 -1.82 0.00 N	31.31 -2.57 0.00 N	28.24 -1.78 0.00 N	24.30 -1.73 0.00 N	24.39 -1.82 0.00 N	24.10 -1.75 0.00 N	24.38 -1.59 0.00 N	25.61 -1.50 0.00 N	25.68 -1.47 0.00 N	24.52 -1.29 0.00 N	23.55 -1.34 0.00 N	25.05 -2.15 0.00 N	27.61 -2.46 0.00 N	26.98 -2.20 0.00 N	26.49 -1.90 0.00 N	24.52 -1.70 0.00 N	23.37 -1.35 0.00 N	26.60 -1.79 0.00 N
OLIN_CORP_DRP 24177	26.76 -1.48 0.00 N	25.65 -0.97 0.00 N	23.35 -0.78 0.00 N	24.60 -0.80 0.00 N	25.14 -0.95 0.00 N	26.12 -0.87 0.00 N	28.50 -1.76 0.00 N	31.41 -2.48 0.00 N	28.30 -1.71 0.00 N	24.37 -1.66 0.00 N	24.46 -1.75 0.00 N	24.17 -1.69 0.00 N	24.45 -1.53 0.00 N	25.67 -1.44 0.00 N	25.73 -1.43 0.00 N	24.56 -1.25 0.00 N	23.59 -1.30 0.00 N	25.09 -2.11 0.00 N	27.67 -2.40 0.00 N	27.04 -2.15 0.00 N	26.54 -1.84 0.00 N	24.56 -1.66 0.00 N	23.39 -1.33 0.00 N	26.60 -1.79 0.00 N
ONONDAGA_REF_OCCRA 23987	28.13 -0.11 0.00 N	26.54 -0.08 0.00 N	24.08 -0.07 0.00 N	25.31 -0.08 0.00 N	26.00 -0.09 0.00 N	26.96 -0.03 0.00 N	30.39 0.13 0.00 N	33.99 0.10 0.00 N	30.12 0.10 0.00 N	26.11 0.08 0.00 N	26.25 0.04 0.00 N	25.89 0.04 0.00 N	26.02 0.05 0.00 N	27.16 0.05 0.00 N	27.20 0.05 0.00 N	25.86 0.06 0.00 N	24.99 0.10 0.00 N	27.31 0.11 0.00 N	30.23 0.15 0.00 N	29.30 0.11 0.00 N	28.53 0.14 0.00 N	26.34 0.12 0.00 N	24.77 0.05 0.00 N	28.27 -0.12 0.00 N
ONONDAGA___COGEN 23986	28.02 -0.21 0.00 N	26.50 -0.11 0.00 N	24.05 -0.09 0.00 N	25.29 -0.10 0.00 N	25.97 -0.12 0.00 N	26.95 -0.05 0.00 N	30.33 0.08 0.00 N	33.89 0.01 0.00 N	30.04 0.03 0.00 N	26.05 0.02 0.00 N	26.19 -0.02 0.00 N	25.80 -0.05 0.00 N	25.91 -0.06 0.00 N	27.07 -0.05 0.00 N	27.09 -0.06 0.00 N	25.76 -0.05 0.00 N	24.89 0.00 0.00 N	27.20 0.00 0.00 N	30.10 0.02 0.00 N	29.18 0.00 0.00 N	28.42 0.04 0.00 N	26.26 0.03 0.00 N	24.69 -0.02 0.00 N	28.20 -0.19 0.00 N
ONTARIO___LFGE 23819	28.22 -0.02 0.00 N	26.71 0.09 0.00 N	24.25 0.11 0.00 N	25.52 0.13 0.00 N	26.20 0.11 0.00 N	27.27 0.28 0.00 N	30.81 0.55 0.00 N	34.36 0.48 0.00 N	30.56 0.54 0.00 N	26.48 0.45 0.00 N	26.55 0.34 0.00 N	26.13 0.28 0.00 N	26.25 0.28 0.00 N	27.45 0.34 0.00 N	27.50 0.35 0.00 N	26.17 0.36 0.00 N	25.29 0.40 0.00 N	27.48 0.28 0.00 N	30.40 0.33 0.00 N	29.52 0.34 0.00 N	28.82 0.44 0.00 N	26.49 0.27 0.00 N	24.88 0.16 0.00 N	28.23 -0.16 0.00 N
OSWEGATCHIE___HYD 24044	28.02 -0.21 0.00 N	26.41 -0.20 0.00 N	23.94 -0.19 0.00 N	25.16 -0.24 0.00 N	25.89 -0.19 0.00 N	26.86 -0.13 0.00 N	29.87 -0.39 0.00 N	33.36 -0.52 0.00 N	29.54 -0.48 0.00 N	25.55 -0.49 0.00 N	25.90 -0.31 0.00 N	25.90 0.04 0.00 N	26.08 0.11 0.00 N	27.16 0.05 0.00 N	27.11 -0.04 0.00 N	25.53 -0.28 0.00 N	24.38 -0.51 0.00 N	26.67 -0.53 0.00 N	29.59 -0.49 0.00 N	28.75 -0.43 0.00 N	27.91 -0.48 0.00 N	25.92 -0.30 0.00 N	24.50 -0.22 0.00 N	28.15 -0.23 0.00 N
OSWEGO___5 23606	27.61 -0.63 0.00 N	26.06 -0.55 0.00 N	23.64 -0.50 0.00 N	24.87 -0.53 0.00 N	25.53 -0.56 0.00 N	26.43 -0.57 0.00 N	29.64 -0.62 0.00 N	33.13 -0.75 0.00 N	29.41 -0.61 0.00 N	25.50 -0.54 0.00 N	25.64 -0.57 0.00 N	25.29 -0.57 0.00 N	25.40 -0.57 0.00 N	26.53 -0.59 0.00 N	26.56 -0.59 0.00 N	25.26 -0.54 0.00 N	24.39 -0.50 0.00 N	26.62 -0.58 0.00 N	29.44 -0.63 0.00 N	28.56 -0.62 0.00 N	27.81 -0.57 0.00 N	25.74 -0.48 0.00 N	24.25 -0.47 0.00 N	27.76 -0.63 0.00 N
OSWEGO___6 23613	27.61 -0.63 0.00 N	26.06 -0.55 0.00 N	23.64 -0.50 0.00 N	24.87 -0.53 0.00 N	25.53 -0.56 0.00 N	26.43 -0.57 0.00 N	29.64 -0.62 0.00 N	33.13 -0.75 0.00 N	29.41 -0.61 0.00 N	25.50 -0.54 0.00 N	25.64 -0.57 0.00 N	25.29 -0.57 0.00 N	25.40 -0.57 0.00 N	26.53 -0.59 0.00 N	26.56 -0.59 0.00 N	25.26 -0.54 0.00 N	24.39 -0.50 0.00 N	26.62 -0.58 0.00 N	29.44 -0.63 0.00 N	28.56 -0.62 0.00 N	27.81 -0.57 0.00 N	25.74 -0.48 0.00 N	24.25 -0.47 0.00 N	27.76 -0.63 0.00 N
OUTOKUMPU-AB___DRP 24206	27.23 -1.00 0.00 N	26.07 -0.55 0.00 N	23.73 -0.41 0.00 N	25.00 -0.40 0.00 N	25.56 -0.53 0.00 N	26.59 -0.40 0.00 N	29.12 -1.14 0.00 N	32.12 -1.77 0.00 N	28.90 -1.11 0.00 N	24.91 -1.12 0.00 N	24.99 -1.22 0.00 N	24.70 -1.16 0.00 N	24.96 -1.01 0.00 N	26.22 -0.90 0.00 N	26.29 -0.86 0.00 N	25.11 -0.70 0.00 N	24.12 -0.77 0.00 N	25.69 -1.51 0.00 N	28.34 -1.74 0.00 N	27.68 -1.51 0.00 N	27.14 -1.24 0.00 N	25.06 -1.16 0.00 N	23.84 -0.88 0.00 N	27.07 -1.32 0.00 N
OXBOW____ 24026	27.06 -1.18 0.00 N	25.93 -0.68 0.00 N	23.61 -0.53 0.00 N	24.87 -0.53 0.00 N	25.41 -0.67 0.00 N	26.43 -0.57 0.00 N	28.87 -1.38 0.00 N	31.82 -2.06 0.00 N	28.67 -1.35 0.00 N	24.69 -1.35 0.00 N	24.78 -1.43 0.00 N	24.49 -1.37 0.00 N	24.76 -1.21 0.00 N	26.00 -1.11 0.00 N	26.08 -1.07 0.00 N	24.90 -0.91 0.00 N	23.93 -0.97 0.00 N	25.46 -1.74 0.00 N	28.08 -2.00 0.00 N	27.44 -1.75 0.00 N	26.92 -1.46 0.00 N	24.88 -1.34 0.00 N	23.68 -1.04 0.00 N	26.91 -1.48 0.00 N
OXY_CHEM_DSASP 323612	26.73 -1.51 0.00 N	25.66 -0.96 0.00 N	23.36 -0.77 0.00 N	24.60 -0.79 0.00 N	25.14 -0.94 0.00 N	26.12 -0.87 0.00 N	28.43 -1.82 0.00 N	31.31 -2.57 0.00 N	28.24 -1.78 0.00 N	24.30 -1.73 0.00 N	24.39 -1.82 0.00 N	24.10 -1.75 0.00 N	24.38 -1.59 0.00 N	25.61 -1.50 0.00 N	25.68 -1.47 0.00 N	24.52 -1.29 0.00 N	23.55 -1.34 0.00 N	25.05 -2.15 0.00 N	27.61 -2.46 0.00 N	26.98 -2.20 0.00 N	26.49 -1.90 0.00 N	24.52 -1.70 0.00 N	23.37 -1.35 0.00 N	26.60 -1.79 0.00 N

PEEKSKILL____ 23653	29.94 1.70 0.00 N	28.16 1.55 0.00 N	25.51 1.37 0.00 N	26.85 1.45 0.00 N	27.68 1.59 0.00 N	28.71 1.72 0.00 N	32.89 2.63 0.00 N	36.99 3.11 0.00 N	32.64 2.63 0.00 N	28.36 2.33 0.00 N	28.49 2.29 0.00 N	28.07 2.22 0.00 N	28.10 2.13 0.00 N	29.26 2.15 0.00 N	29.28 2.12 0.00 N	27.82 2.02 0.00 N	26.93 2.04 0.00 N	29.70 2.50 0.00 N	32.87 2.80 0.00 N	31.74 2.56 0.00 N	30.84 2.46 0.00 N	28.36 2.14 0.00 N	26.49 1.77 0.00 N	30.09 1.70 0.00 N
PGE MADISON____WINDPWR 24146	29.98 1.75 0.00 N	28.17 1.55 0.00 N	25.60 1.46 0.00 N	26.82 1.43 0.00 N	27.49 1.40 0.00 N	28.82 1.83 0.00 N	33.23 2.97 0.00 N	37.28 3.40 0.00 N	32.86 2.85 0.00 N	28.59 2.55 0.00 N	28.70 2.49 0.00 N	28.31 2.46 0.00 N	28.29 2.32 0.00 N	29.51 2.39 0.00 N	29.63 2.48 0.00 N	28.37 2.57 0.00 N	27.44 2.55 0.00 N	30.10 2.90 0.00 N	33.27 3.19 0.00 N	31.82 2.63 0.00 N	30.56 2.18 0.00 N	28.06 1.84 0.00 N	26.20 1.48 0.00 N	29.65 1.26 0.00 N
PIERCEFIELD____HYD 23852	27.85 -0.39 0.00 N	26.28 -0.34 0.00 N	23.83 -0.31 0.00 N	25.03 -0.36 0.00 N	25.71 -0.38 0.00 N	26.56 -0.43 0.00 N	29.09 -1.16 0.00 N	32.43 -1.45 0.00 N	28.78 -1.23 0.00 N	24.89 -1.15 0.00 N	25.19 -1.02 0.00 N	25.08 -0.77 0.00 N	25.38 -0.59 0.00 N	26.54 -0.57 0.00 N	26.47 -0.69 0.00 N	25.04 -0.77 0.00 N	23.87 -1.02 0.00 N	25.93 -1.27 0.00 N	28.75 -1.32 0.00 N	27.98 -1.21 0.00 N	27.20 -1.19 0.00 N	25.38 -0.84 0.00 N	24.19 -0.52 0.00 N	28.03 -0.36 0.00 N
PINELAWN_CC_1 323563	30.25 2.02 0.00 N	28.79 2.17 0.00 N	26.03 1.89 0.00 N	27.38 1.98 0.00 N	28.29 2.21 0.00 N	29.36 2.37 0.00 N	33.78 3.52 0.00 N	38.09 4.21 0.01 N	32.66 3.76 1.11 N	29.08 3.29 0.24 N	29.45 3.38 0.13 N	27.74 3.18 1.30 N	28.96 3.05 0.06 N	30.08 3.12 0.15 N	29.73 3.00 0.42 N	27.29 2.52 1.04 N	27.01 2.56 0.45 N	28.41 3.02 1.81 N	34.85 3.68 -1.09 N	32.85 3.50 -0.16 N	31.91 3.61 0.08 N	29.36 3.15 0.00 N	27.08 2.40 0.04 N	30.21 1.99 0.17 N
PJM_GEN_KEystone 24065	28.91 0.68 0.00 N	27.14 0.52 0.00 N	24.64 0.51 0.00 N	25.97 0.58 0.00 N	26.72 0.64 0.00 N	27.73 0.74 0.00 N	31.73 1.48 0.00 N	35.42 1.55 0.00 N	31.29 1.28 0.00 N	27.17 1.14 0.00 N	27.30 1.09 0.00 N	26.89 1.03 0.00 N	26.95 0.98 0.00 N	28.12 1.01 0.00 N	28.17 1.02 0.00 N	26.78 0.98 0.00 N	29.46 0.94 -1.20 N	28.26 1.06 0.00 N	31.30 1.22 0.00 N	30.31 1.13 0.00 N	29.60 1.22 0.00 N	27.15 0.93 0.00 N	25.48 0.76 0.00 N	28.90 0.51 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	29.95 1.71 0.00 N	28.48 1.86 0.00 N	25.76 1.62 0.00 N	27.09 1.70 0.00 N	27.97 1.89 0.00 N	29.03 2.03 0.00 N	33.35 3.09 0.00 N	37.55 3.69 0.01 N	30.84 3.23 2.40 N	28.33 2.81 0.51 N	28.77 2.90 0.33 N	25.77 2.73 2.83 N	28.44 2.59 0.12 N	29.45 2.67 0.34 N	28.90 2.66 0.92 N	25.95 2.39 2.25 N	30.94 2.77 -0.86 N	26.25 2.98 3.93 N	33.62 3.51 -0.03 N	32.45 3.25 -0.02 N	31.26 3.13 0.25 N	28.83 2.72 0.11 N	26.70 2.06 0.08 N	29.53 1.69 0.55 N
PJM_GEN_VFT_PROXY 323633	30.10 1.87 0.00 N	28.30 1.69 0.00 N	25.64 1.50 0.00 N	27.00 1.61 0.00 N	27.81 1.72 0.00 N	28.82 1.83 0.00 N	33.04 2.79 0.00 N	37.15 3.27 0.00 N	32.84 2.83 0.00 N	28.51 2.48 0.00 N	28.64 2.43 0.00 N	28.24 2.38 0.00 N	28.28 2.31 0.00 N	29.52 2.40 0.00 N	29.52 2.37 0.00 N	28.07 2.27 0.00 N	30.95 2.43 -1.20 N	29.91 2.71 0.00 N	33.03 2.95 0.00 N	31.93 2.75 0.00 N	30.81 2.68 0.25 N	28.28 2.32 0.26 N	26.65 1.93 0.00 N	30.28 1.89 0.00 N
PLEASANTVLY____LBMP 24000	29.95 1.71 0.00 N	28.18 1.57 0.00 N	25.53 1.39 0.00 N	26.87 1.48 0.00 N	27.70 1.61 0.00 N	28.73 1.74 0.00 N	32.85 2.59 0.00 N	36.93 3.04 0.00 N	32.55 2.54 0.00 N	28.27 2.24 0.00 N	28.41 2.20 0.00 N	27.99 2.14 0.00 N	28.03 2.06 0.00 N	29.19 2.08 0.00 N	29.21 2.06 0.00 N	27.76 1.95 0.00 N	26.87 1.97 0.00 N	29.63 2.43 0.00 N	32.79 2.71 0.00 N	31.66 2.48 0.00 N	30.75 2.36 0.00 N	28.29 2.07 0.00 N	26.46 1.74 0.00 N	30.07 1.68 0.00 N
POLETTI____ 23519	30.25 2.02 0.00 N	28.45 1.84 0.00 N	25.77 1.63 0.00 N	27.12 1.73 0.00 N	27.95 1.87 0.00 N	29.00 2.01 0.00 N	33.21 2.96 0.00 N	37.30 3.42 0.00 N	32.97 2.95 0.00 N	28.66 2.63 0.00 N	28.79 2.58 0.00 N	28.36 2.50 0.00 N	28.40 2.43 0.00 N	29.60 2.48 0.00 N	29.59 2.44 0.00 N	28.15 2.35 0.00 N	27.24 2.35 0.00 N	30.04 2.84 0.00 N	33.19 3.12 0.00 N	32.05 2.86 0.00 N	31.14 2.76 0.00 N	28.67 2.45 0.00 N	26.79 2.07 0.00 N	30.44 2.05 0.00 N
PORT_JEFF_3 23555	30.06 1.82 0.00 N	28.79 2.17 0.00 N	26.02 1.88 0.00 N	27.37 1.98 0.00 N	28.31 2.22 0.00 N	29.36 2.37 0.00 N	33.74 3.48 0.00 N	37.88 4.01 0.01 N	31.74 3.65 1.92 N	28.83 3.21 0.41 N	29.25 3.29 0.26 N	26.63 3.03 2.26 N	28.83 2.96 0.10 N	29.86 3.02 0.27 N	29.43 3.00 0.73 N	26.64 2.63 1.80 N	26.89 2.77 0.77 N	27.44 3.37 3.14 N	34.53 4.02 -0.43 N	32.94 3.68 -0.07 N	31.65 3.46 0.19 N	29.25 3.10 0.07 N	26.97 2.32 0.06 N	29.90 1.85 0.34 N
PORT_JEFF_4 23616	30.06 1.82 0.00 N	28.79 2.17 0.00 N	26.02 1.88 0.00 N	27.37 1.98 0.00 N	28.31 2.22 0.00 N	29.36 2.37 0.00 N	33.74 3.48 0.00 N	37.88 4.01 0.01 N	31.74 3.65 1.92 N	28.83 3.21 0.41 N	29.25 3.29 0.26 N	26.63 3.03 2.26 N	28.83 2.96 0.10 N	29.86 3.02 0.27 N	29.43 3.00 0.73 N	26.64 2.63 1.80 N	26.89 2.77 0.77 N	27.44 3.37 3.14 N	34.53 4.02 -0.43 N	32.94 3.68 -0.07 N	31.65 3.46 0.19 N	29.25 3.10 0.07 N	26.97 2.32 0.06 N	29.90 1.85 0.34 N
PORT_JEFF_IC 23713	30.07 1.83 0.00 N	28.82 2.20 0.00 N	26.04 1.91 0.00 N	27.40 2.00 0.00 N	28.34 2.25 0.00 N	29.41 2.41 0.00 N	33.78 3.52 0.00 N	37.93 4.05 0.01 N	31.80 3.68 1.90 N	28.86 3.24 0.40 N	29.29 3.33 0.25 N	26.68 3.06 2.24 N	28.86 2.99 0.10 N	29.89 3.05 0.27 N	29.46 3.04 0.72 N	26.68 2.66 1.78 N	26.93 2.80 0.76 N	27.51 3.42 3.11 N	34.61 4.09 -0.44 N	33.01 3.75 -0.07 N	31.72 3.53 0.19 N	29.31 3.15 0.07 N	27.01 2.36 0.06 N	29.94 1.88 0.33 N
PPL PILGRIM_ST_GT1 24216	30.19 1.96 0.00 N	28.82 2.21 0.00 N	26.04 1.90 0.00 N	27.39 2.00 0.00 N	28.32 2.23 0.00 N	29.35 2.36 0.00 N	33.78 3.52 0.00 N	38.05 4.18 0.01 N	31.98 3.77 1.80 N	28.96 3.31 0.39 N	29.38 3.42 0.24 N	26.93 3.19 2.12 N	28.95 3.08 0.09 N	30.01 3.15 0.25 N	29.60 3.13 0.69 N	26.89 2.77 1.69 N	27.06 2.89 0.72 N	27.73 3.46 -0.53 N	34.73 4.12 -0.09 N	33.08 3.81 -0.09 N	31.85 3.64 0.17 N	29.40 3.24 0.06 N	27.11 2.45 0.06 N	30.11 2.02 0.30 N
PPL PILGRIM_ST_GT2 24217	30.19 1.96 0.00 N	28.82 2.21 0.00 N	26.04 1.90 0.00 N	27.39 2.00 0.00 N	28.32 2.23 0.00 N	29.35 2.36 0.00 N	33.78 3.52 0.00 N	38.05 4.18 0.01 N	31.98 3.77 1.80 N	28.96 3.31 0.39 N	29.38 3.42 0.24 N	26.93 3.19 2.12 N	28.95 3.08 0.09 N	30.01 3.15 0.25 N	29.60 3.13 0.69 N	26.89 2.77 1.69 N	27.06 2.89 0.72 N	27.73 3.46 -0.53 N	34.73 4.12 -0.09 N	33.08 3.81 -0.09 N	31.85 3.64 0.17 N	29.40 3.24 0.06 N	27.11 2.45 0.06 N	30.11 2.02 0.30 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
PPL_SHRM_GT3 24213	29.73 1.50 0.00 N	28.68 2.07 0.00 N	25.90 1.76 0.00 N	27.25 1.86 0.00 N	28.19 2.10 0.00 N	29.26 2.27 0.00 N	33.42 3.16 0.00 N	37.27 3.40 0.01 N	31.31 3.21 1.91 N	28.43 2.80 0.41 N	28.81 2.86 0.26 N	26.10 2.50 2.25 N	28.35 2.48 0.10 N	29.35 2.50 0.27 N	28.90 2.48 0.73 N	26.04 2.02 1.79 N	26.40 2.28 0.77 N	26.88 2.80 3.12 N	34.06 3.55 -0.44 N	32.59 3.34 -0.07 N	31.23 3.04 0.19 N	28.93 2.77 0.07 N	26.68 2.03 0.06 N	29.55 1.50 0.33 N		
PPL_SHRM_GT4 24214	29.73 1.50 0.00 N	28.68 2.07 0.00 N	25.90 1.76 0.00 N	27.25 1.86 0.00 N	28.19 2.10 0.00 N	29.26 2.27 0.00 N	33.42 3.16 0.00 N	37.27 3.40 0.01 N	31.31 3.21 1.91 N	28.43 2.80 0.41 N	28.81 2.86 0.26 N	26.10 2.50 2.25 N	28.35 2.48 0.10 N	29.35 2.50 0.27 N	28.90 2.48 0.73 N	26.04 2.02 1.79 N	26.40 2.28 0.77 N	26.88 2.80 3.12 N	34.06 3.55 -0.44 N	32.59 3.34 -0.07 N	31.23 3.04 0.19 N	28.93 2.77 0.07 N	26.68 2.03 0.06 N	29.55 1.50 0.33 N		
PROJECT___ORANGE 1 24174	28.02 -0.22 0.00 N	26.44 -0.18 0.00 N	23.99 -0.15 0.00 N	25.24 -0.16 0.00 N	25.90 -0.18 0.00 N	26.86 -0.13 0.00 N	30.23 -0.03 0.00 N	33.80 -0.08 0.00 N	30.00 -0.01 0.00 N	26.02 -0.01 0.00 N	26.17 -0.04 0.00 N	25.80 -0.06 0.00 N	25.91 -0.06 0.00 N	27.05 -0.06 0.00 N	27.09 -0.06 0.00 N	25.77 -0.04 0.00 N	24.89 0.00 0.00 N	27.18 -0.02 0.00 N	30.07 -0.01 0.00 N	29.14 -0.04 0.00 N	28.37 -0.01 0.00 N	26.22 0.00 0.00 N	24.66 -0.06 0.00 N	28.15 -0.23 0.00 N		
PROJECT___ORANGE 2 24166	28.02 -0.22 0.00 N	26.44 -0.18 0.00 N	23.99 -0.15 0.00 N	25.24 -0.16 0.00 N	25.90 -0.18 0.00 N	26.86 -0.13 0.00 N	30.23 -0.03 0.00 N	33.80 -0.08 0.00 N	30.00 -0.01 0.00 N	26.02 -0.01 0.00 N	26.17 -0.04 0.00 N	25.80 -0.06 0.00 N	25.91 -0.06 0.00 N	27.05 -0.06 0.00 N	27.09 -0.06 0.00 N	25.77 -0.04 0.00 N	24.89 0.00 0.00 N	27.18 -0.02 0.00 N	30.07 -0.01 0.00 N	29.14 -0.04 0.00 N	28.37 -0.01 0.00 N	26.22 0.00 0.00 N	24.66 -0.06 0.00 N	28.15 -0.23 0.00 N		
PYRITES___HYD 24023	27.93 -0.30 0.00 N	26.38 -0.24 0.00 N	23.91 -0.23 0.00 N	25.11 -0.29 0.00 N	25.79 -0.30 0.00 N	26.64 -0.35 0.00 N	29.23 -1.02 0.00 N	32.69 -1.19 0.00 N	29.01 -1.00 0.00 N	25.12 -0.91 0.00 N	25.43 -0.78 0.00 N	25.30 -0.56 0.00 N	25.60 -0.37 0.00 N	26.78 -0.33 0.00 N	26.73 -0.42 0.00 N	25.28 -0.52 0.00 N	24.13 -0.76 0.00 N	26.19 -1.01 0.00 N	29.06 -1.01 0.00 N	28.28 -0.90 0.00 N	27.48 -0.90 0.00 N	25.59 -0.63 0.00 N	24.35 -0.36 0.00 N	28.19 -0.20 0.00 N		
RAMAPO___LBMP 323565	29.84 1.60 0.00 N	28.07 1.45 0.00 N	25.44 1.30 0.00 N	26.77 1.38 0.00 N	27.59 1.51 0.00 N	28.61 1.62 0.00 N	32.77 2.51 0.00 N	36.86 2.98 0.00 N	32.55 2.53 0.00 N	28.27 2.24 0.00 N	28.41 2.20 0.00 N	27.98 2.12 0.00 N	28.00 2.03 0.00 N	29.15 2.04 0.00 N	29.17 2.02 0.00 N	27.72 1.92 0.00 N	26.83 1.94 0.00 N	29.58 2.38 0.00 N	32.74 2.67 0.00 N	31.62 2.43 0.00 N	30.75 2.37 0.00 N	28.26 2.04 0.00 N	26.40 1.69 0.00 N	30.01 1.62 0.00 N		
RANKINE____ 23646	27.00 -1.24 0.00 N	25.75 -0.87 0.00 N	23.42 -0.72 0.00 N	24.68 -0.72 0.00 N	25.24 -0.84 0.00 N	26.24 -0.76 0.00 N	28.92 -1.33 0.00 N	31.94 -1.95 0.00 N	28.70 -1.31 0.00 N	24.74 -1.29 0.00 N	24.83 -1.38 0.00 N	24.52 -1.34 0.00 N	24.77 -1.20 0.00 N	26.00 -1.12 0.00 N	26.09 -1.07 0.00 N	24.92 -0.89 0.00 N	23.94 -0.95 0.00 N	25.51 -1.69 0.00 N	28.17 -1.91 0.00 N	27.50 -1.68 0.00 N	26.98 -1.40 0.00 N	24.89 -1.33 0.00 N	23.64 -1.08 0.00 N	26.83 -1.56 0.00 N		
RAVENSWOOD_GT2_1 24244	30.24 2.01 0.00 N	28.44 1.83 0.00 N	25.76 1.62 0.00 N	27.11 1.71 0.00 N	27.94 1.85 0.00 N	29.00 2.00 0.00 N	33.23 2.97 0.00 N	37.36 3.48 0.00 N	33.01 3.00 0.00 N	28.69 2.66 0.00 N	28.82 2.61 0.00 N	28.39 2.53 0.00 N	28.43 2.46 0.00 N	29.62 2.51 0.00 N	29.63 2.48 0.00 N	28.17 2.36 0.00 N	27.25 2.36 0.00 N	30.06 2.86 0.00 N	33.24 3.16 0.00 N	32.09 2.90 0.00 N	31.18 2.80 0.00 N	28.68 2.46 0.00 N	26.78 2.07 0.00 N	30.41 2.02 0.00 N		
RAVENSWOOD_GT2_2 24245	30.24 2.01 0.00 N	28.44 1.83 0.00 N	25.76 1.62 0.00 N	27.11 1.71 0.00 N	27.94 1.85 0.00 N	29.00 2.00 0.00 N	33.23 2.97 0.00 N	37.36 3.48 0.00 N	33.01 3.00 0.00 N	28.69 2.66 0.00 N	28.82 2.61 0.00 N	28.39 2.53 0.00 N	28.43 2.46 0.00 N	29.62 2.51 0.00 N	29.63 2.48 0.00 N	28.17 2.36 0.00 N	27.25 2.36 0.00 N	30.06 2.86 0.00 N	33.24 3.16 0.00 N	32.09 2.90 0.00 N	31.18 2.80 0.00 N	28.68 2.46 0.00 N	26.78 2.07 0.00 N	30.41 2.02 0.00 N		
RAVENSWOOD_GT2_3 24246	30.26 2.03 0.00 N	28.46 1.84 0.00 N	25.77 1.64 0.00 N	27.12 1.73 0.00 N	27.96 1.87 0.00 N	29.01 2.01 0.00 N	33.24 2.99 0.00 N	37.39 3.51 0.00 N	33.03 3.02 0.00 N	28.70 2.67 0.00 N	28.84 2.63 0.00 N	28.41 2.55 0.00 N	28.45 2.48 0.00 N	29.64 2.53 0.00 N	29.65 2.50 0.00 N	28.19 2.38 0.00 N	27.27 2.38 0.00 N	30.07 2.87 0.00 N	33.26 3.19 0.00 N	32.11 2.93 0.00 N	31.21 2.83 0.00 N	28.70 2.48 0.00 N	26.81 2.09 0.00 N	30.43 2.04 0.00 N		
RAVENSWOOD_GT2_4 24247	30.26 2.03 0.00 N	28.46 1.84 0.00 N	25.77 1.64 0.00 N	27.12 1.73 0.00 N	27.96 1.87 0.00 N	29.01 2.01 0.00 N	33.24 2.99 0.00 N	37.39 3.51 0.00 N	33.03 3.02 0.00 N	28.70 2.67 0.00 N	28.84 2.63 0.00 N	28.41 2.55 0.00 N	28.45 2.48 0.00 N	29.64 2.53 0.00 N	29.65 2.50 0.00 N	28.19 2.38 0.00 N	27.27 2.38 0.00 N	30.07 2.87 0.00 N	33.26 3.19 0.00 N	32.11 2.93 0.00 N	31.21 2.83 0.00 N	28.70 2.48 0.00 N	26.81 2.09 0.00 N	30.43 2.04 0.00 N		
RAVENSWOOD_GT3_1 24248	30.24 2.01 0.00 N	28.44 1.83 0.00 N	25.76 1.62 0.00 N	27.11 1.72 0.00 N	27.94 1.85 0.00 N	29.00 2.00 0.00 N	33.23 2.97 0.00 N	37.37 3.48 0.00 N	33.01 2.99 0.00 N	28.59 2.55 0.00 N	28.82 2.62 0.00 N	28.39 2.53 0.00 N	28.43 2.46 0.00 N	29.62 2.51 0.00 N	29.63 2.48 0.00 N	28.17 2.36 0.00 N	27.25 2.36 0.00 N	30.06 2.86 0.00 N	33.24 3.16 0.00 N	32.09 2.90 0.00 N	31.18 2.80 0.00 N	28.68 2.46 0.00 N	26.78 2.07 0.00 N	30.41 2.02 0.00 N		
RAVENSWOOD_GT3_2 24249	30.24 2.01 0.00 N	28.44 1.83 0.00 N	25.76 1.62 0.00 N	27.11 1.72 0.00 N	27.94 1.85 0.00 N	29.00 2.00 0.00 N	33.23 2.97 0.00 N	37.37 3.48 0.00 N	33.01 2.99 0.00 N	28.59 2.55 0.00 N	28.82 2.62 0.00 N	28.39 2.53 0.00 N	28.43 2.46 0.00 N	29.62 2.51 0.00 N	29.63 2.48 0.00 N	28.17 2.36 0.00 N	27.25 2.36 0.00 N	30.06 2.86 0.00 N	33.24 3.16 0.00 N	32.09 2.90 0.00 N	31.18 2.80 0.00 N	28.68 2.46 0.00 N	26.78 2.07 0.00 N	30.41 2.02 0.00 N		
RAVENSWOOD_GT3_3	30.27	28.47	25.79	27.14	27.97	29.02	33.27	37.42	33.06	28.73	28.86	28.44	28.47	29.66	29.67	28.21	27.29	30.10	33.29	32.13	31.23	28.72	26.82	30.45		

24250		2.04 0.00 N	1.86 0.00 N	1.65 0.00 N	1.74 0.00 N	1.89 0.00 N	2.03 0.00 N	3.01 0.00 N	3.54 0.00 N	3.04 0.00 N	2.69 0.00 N	2.65 0.00 N	2.58 0.00 N	2.50 0.00 N	2.55 0.00 N	2.52 0.00 N	2.40 0.00 N	2.40 0.00 N	2.90 0.00 N	3.21 0.00 N	2.95 0.00 N	2.85 0.00 N	2.50 0.00 N	2.11 0.00 N	2.07 0.00 N
RAVENSWOOD_GT3_4 24251		30.27 2.04 0.00 N	28.47 1.86 0.00 N	25.79 1.65 0.00 N	27.14 1.74 0.00 N	27.97 1.89 0.00 N	29.02 2.03 0.00 N	33.27 3.01 0.00 N	37.42 3.54 0.00 N	33.06 3.04 0.00 N	28.73 2.69 0.00 N	28.86 2.65 0.00 N	28.44 2.58 0.00 N	28.47 2.50 0.00 N	29.66 2.55 0.00 N	29.67 2.52 0.00 N	28.21 2.40 0.00 N	27.29 2.40 0.00 N	30.10 2.90 0.00 N	33.29 3.21 0.00 N	32.13 2.95 0.00 N	31.23 2.85 0.00 N	28.72 2.50 0.00 N	26.82 2.11 0.00 N	30.45 2.07 0.00 N
RAVENSWOOD_GT_1 23729		30.27 2.04 0.00 N	28.47 1.85 0.00 N	25.77 1.64 0.00 N	27.12 1.73 0.00 N	27.95 1.86 0.00 N	29.00 2.00 0.00 N	33.24 2.98 0.00 N	37.45 3.57 0.00 N	33.12 3.10 0.00 N	28.78 2.75 0.00 N	28.89 2.68 0.00 N	28.45 2.59 0.00 N	29.19 2.52 -0.70 N	31.01 2.58 -1.32 N	29.70 2.55 0.00 N	29.84 2.42 -1.61 N	30.05 2.38 -2.78 N	31.95 2.86 -1.89 N	33.26 3.18 0.00 N	32.10 2.92 0.00 N	31.20 2.81 0.00 N	28.69 2.47 0.00 N	26.84 2.12 0.00 N	30.45 2.07 0.00 N
RAVENSWOOD_GT_10 24258		30.24 2.01 0.00 N	28.44 1.83 0.00 N	25.76 1.62 0.00 N	27.11 1.72 0.00 N	27.94 1.85 0.00 N	29.00 2.00 0.00 N	33.23 2.97 0.00 N	37.36 3.48 0.00 N	33.01 2.99 0.00 N	28.69 2.65 0.00 N	28.82 2.61 0.00 N	28.39 2.53 0.00 N	28.43 2.46 0.00 N	29.62 2.51 0.00 N	29.63 2.48 0.00 N	28.17 2.36 0.00 N	27.25 2.36 0.00 N	30.06 2.86 0.00 N	33.24 3.16 0.00 N	32.09 2.90 0.00 N	31.18 2.80 0.00 N	28.68 2.46 0.00 N	26.78 2.07 0.00 N	30.41 2.02 0.00 N
RAVENSWOOD_GT_11 24259		30.24 2.01 0.00 N	28.44 1.83 0.00 N	25.76 1.62 0.00 N	27.11 1.72 0.00 N	27.94 1.85 0.00 N	29.00 2.00 0.00 N	33.23 2.97 0.00 N	37.36 3.48 0.00 N	33.01 2.99 0.00 N	28.69 2.65 0.00 N	28.82 2.61 0.00 N	28.39 2.53 0.00 N	28.43 2.46 0.00 N	29.62 2.51 0.00 N	29.63 2.48 0.00 N	28.17 2.36 0.00 N	27.25 2.36 0.00 N	30.06 2.86 0.00 N	33.24 3.16 0.00 N	32.09 2.90 0.00 N	31.18 2.80 0.00 N	28.68 2.46 0.00 N	26.78 2.07 0.00 N	30.41 2.02 0.00 N
RAVENSWOOD_GT_4 24252		30.24 2.01 0.00 N	28.44 1.83 0.00 N	25.76 1.62 0.00 N	27.11 1.72 0.00 N	27.94 1.86 0.00 N	29.00 2.00 0.00 N	33.23 2.97 0.00 N	37.37 3.48 0.00 N	33.02 3.00 0.00 N	28.69 2.66 0.00 N	28.82 2.62 0.00 N	28.39 2.53 0.00 N	28.43 2.46 0.00 N	29.63 2.51 0.00 N	29.63 2.48 0.00 N	28.17 2.36 0.00 N	27.26 2.37 0.00 N	30.06 2.86 0.00 N	33.24 3.16 0.00 N	32.09 2.90 0.00 N	31.18 2.80 0.00 N	28.68 2.46 0.00 N	26.79 2.07 0.00 N	30.41 2.02 0.00 N
RAVENSWOOD_GT_5 24254		30.24 2.01 0.00 N	28.44 1.83 0.00 N	25.76 1.62 0.00 N	27.11 1.72 0.00 N	27.94 1.86 0.00 N	29.00 2.00 0.00 N	33.23 2.97 0.00 N	37.37 3.48 0.00 N	33.02 3.00 0.00 N	28.69 2.66 0.00 N	28.82 2.62 0.00 N	28.39 2.53 0.00 N	28.43 2.46 0.00 N	29.63 2.51 0.00 N	29.63 2.48 0.00 N	28.17 2.36 0.00 N	27.26 2.37 0.00 N	30.06 2.86 0.00 N	33.24 3.16 0.00 N					

RAVENSWOOD___4 23820	30.27 2.04 0.00 N	28.47 1.85 0.00 N	25.77 1.64 0.00 N	27.12 1.73 0.00 N	27.95 1.86 0.00 N	29.00 2.00 0.00 N	33.24 2.98 0.00 N	37.45 3.57 0.00 N	33.12 3.10 0.00 N	28.78 2.75 0.00 N	28.89 2.68 0.00 N	28.45 2.59 0.00 N	29.19 2.52 -0.70 N	31.01 2.58 -1.32 N	29.70 2.55 0.00 N	29.84 2.42 -1.61 N	30.05 2.38 -2.78 N	31.95 2.86 -1.89 N	33.26 3.18 0.00 N	32.10 2.92 0.00 N	31.20 2.81 0.00 N	28.69 2.47 0.00 N	26.84 2.12 0.00 N	30.45 2.07 0.00 N
RCPL_TRUST___DRP 24196	30.27 2.04 0.00 N	28.47 1.85 0.00 N	25.79 1.65 0.00 N	27.14 1.75 0.00 N	27.98 1.89 0.00 N	29.03 2.04 0.00 N	33.28 3.02 0.00 N	37.43 3.55 0.00 N	33.07 3.05 0.00 N	28.75 2.71 0.00 N	28.88 2.67 0.00 N	28.46 2.60 0.00 N	28.50 2.52 0.00 N	29.69 2.57 0.00 N	29.70 2.55 0.00 N	28.24 2.43 0.00 N	27.32 2.43 0.00 N	30.13 2.93 0.00 N	33.32 3.24 0.00 N	32.15 2.97 0.00 N	31.24 2.85 0.00 N	28.73 2.51 0.00 N	26.83 2.11 0.00 N	30.46 2.07 0.00 N
RENSSELAER___COGEN 23796	29.59 1.36 0.00 N	27.92 1.30 0.00 N	25.31 1.17 0.00 N	26.64 1.25 0.00 N	27.43 1.35 0.00 N	28.45 1.46 0.00 N	32.31 2.06 0.00 N	36.31 2.43 0.00 N	32.03 2.01 0.00 N	27.75 1.72 0.00 N	27.87 1.66 0.00 N	27.47 1.61 0.00 N	27.52 1.55 0.00 N	28.68 1.56 0.00 N	28.70 1.55 0.00 N	27.28 1.48 0.00 N	26.40 1.51 0.00 N	29.10 1.90 0.00 N	32.16 2.09 0.00 N	31.09 1.91 0.00 N	30.14 1.76 0.00 N	27.78 1.56 0.00 N	26.12 1.40 0.00 N	29.79 1.40 0.00 N
REVERE_CP RP_DRP 24186	29.02 0.79 0.00 N	27.38 0.77 0.00 N	24.80 0.67 0.00 N	26.09 0.70 0.00 N	26.84 0.76 0.00 N	27.92 0.93 0.00 N	31.62 1.37 0.00 N	35.46 1.57 0.00 N	31.35 1.34 0.00 N	27.21 1.17 0.00 N	27.41 1.20 0.00 N	27.07 1.21 0.00 N	27.14 1.17 0.00 N	28.29 1.17 0.00 N	28.33 1.18 0.00 N	26.91 1.11 0.00 N	25.96 1.07 0.00 N	28.47 1.27 0.00 N	31.51 1.43 0.00 N	30.51 1.33 0.00 N	29.58 1.20 0.00 N	27.25 1.02 0.00 N	25.54 0.82 0.00 N	29.13 0.74 0.00 N
RIVERBAY___ 323610	30.10 1.86 0.00 N	28.30 1.69 0.00 N	25.61 1.47 0.00 N	26.94 1.55 0.00 N	27.77 1.68 0.00 N	28.80 1.81 0.00 N	33.00 2.75 0.00 N	37.20 3.32 0.00 N	32.83 2.82 0.00 N	28.54 2.51 0.00 N	28.67 2.45 0.00 N	28.25 2.39 0.00 N	28.28 2.31 0.00 N	29.47 2.35 0.00 N	29.46 2.31 0.00 N	27.99 2.18 0.00 N	27.03 2.14 0.00 N	29.82 2.62 0.00 N	32.98 2.90 0.00 N	31.89 2.70 0.00 N	31.00 2.62 0.00 N	28.51 2.28 0.00 N	26.67 1.95 0.00 N	30.28 1.89 0.00 N
ROCHESTER_9_IC 23652	28.21 -0.03 0.00 N	26.91 0.29 0.00 N	24.45 0.31 0.00 N	25.73 0.34 0.00 N	26.39 0.31 0.00 N	27.49 0.50 0.00 N	30.64 0.38 0.00 N	34.06 0.17 0.00 N	30.44 0.43 0.00 N	26.32 0.29 0.00 N	26.47 0.26 0.00 N	26.12 0.26 0.00 N	26.33 0.36 0.00 N	27.58 0.46 0.00 N	27.61 0.45 0.00 N	26.29 0.48 0.00 N	25.36 0.47 0.00 N	27.45 0.25 0.00 N	30.36 0.28 0.00 N	29.45 0.27 0.00 N	28.76 0.38 0.00 N	26.49 0.27 0.00 N	24.95 0.23 0.00 N	28.32 -0.07 0.00 N
ROSETON___1 23587	29.62 1.38 0.00 N	27.87 1.25 0.00 N	25.25 1.12 0.00 N	26.58 1.19 0.00 N	27.37 1.28 0.00 N	28.39 1.39 0.00 N	32.38 2.12 0.00 N	36.48 2.60 0.00 N	32.48 2.47 0.00 N	28.21 2.17 0.00 N	28.36 2.14 0.00 N	27.92 2.07 0.00 N	27.97 2.00 0.00 N	29.13 2.01 0.00 N	29.15 2.00 0.00 N	27.70 1.89 0.00 N	26.80 1.91 0.00 N	29.55 2.35 0.00 N	32.70 2.62 0.00 N	31.59 2.40 0.00 N	30.68 2.30 0.00 N	28.23 2.01 0.00 N	26.40 1.68 0.00 N	30.01 1.62 0.00 N
ROSETON___2 23588	29.62 1.38 0.00 N	27.87 1.25 0.00 N	25.25 1.12 0.00 N	26.58 1.19 0.00 N	27.37 1.28 0.00 N	28.39 1.39 0.00 N	32.38 2.12 0.00 N	36.48 2.60 0.00 N	32.48 2.47 0.00 N	28.21 2.17 0.00 N	28.36 2.14 0.00 N	27.92 2.07 0.00 N	27.97 2.00 0.00 N	29.13 2.01 0.00 N	29.15 2.00 0.00 N	27.70 1.89 0.00 N	26.80 1.91 0.00 N	29.55 2.35 0.00 N	32.70 2.62 0.00 N	31.59 2.40 0.00 N	30.68 2.30 0.00 N	28.23 2.01 0.00 N	26.40 1.68 0.00 N	30.01 1.62 0.00 N
RUSSELL___1 23602	28.77 0.54 0.00 N	27.28 0.66 0.00 N	24.74 0.60 0.00 N	26.04 0.65 0.00 N	26.70 0.61 0.00 N	27.83 0.84 0.00 N	31.08 0.83 0.00 N	34.61 0.73 0.00 N	30.96 0.94 0.00 N	26.77 0.74 0.00 N	26.87 0.66 0.00 N	26.51 0.65 0.00 N	26.72 0.74 0.00 N	28.00 0.88 0.00 N	28.02 0.87 0.00 N	26.70 0.89 0.00 N	25.75 0.86 0.00 N	27.88 0.68 0.00 N	30.83 0.75 0.00 N	29.98 0.79 0.00 N	29.27 0.89 0.00 N	26.93 0.71 0.00 N	25.30 0.58 0.00 N	28.63 0.24 0.00 N
RUSSELL___2 23532	28.77 0.54 0.00 N	27.28 0.66 0.00 N	24.74 0.60 0.00 N	26.04 0.65 0.00 N	26.70 0.61 0.00 N	27.83 0.84 0.00 N	31.08 0.83 0.00 N	34.61 0.73 0.00 N	30.96 0.94 0.00 N	26.77 0.74 0.00 N	26.87 0.66 0.00 N	26.51 0.65 0.00 N	26.72 0.74 0.00 N	28.00 0.88 0.00 N	28.02 0.87 0.00 N	26.70 0.89 0.00 N	25.75 0.86 0.00 N	27.88 0.68 0.00 N	30.83 0.75 0.00 N	29.98 0.79 0.00 N	29.27 0.89 0.00 N	26.93 0.71 0.00 N	25.30 0.58 0.00 N	28.63 0.24 0.00 N
RUSSELL___3 23549	28.13 -0.10 0.00 N	26.72 0.10 0.00 N	24.25 0.11 0.00 N	25.52 0.13 0.00 N	26.17 0.08 0.00 N	27.24 0.25 0.00 N	30.33 0.07 0.00 N	33.72 -0.16 0.00 N	30.18 0.17 0.00 N	26.09 0.06 0.00 N	26.21 0.00 0.00 N	25.86 0.00 0.00 N	26.06 0.09 0.00 N	27.30 0.18 0.00 N	27.33 0.18 0.00 N	26.04 0.23 0.00 N	25.10 0.21 0.00 N	27.16 -0.04 0.00 N	30.04 -0.03 0.00 N	29.20 0.02 0.00 N	28.54 0.16 0.00 N	26.30 0.08 0.00 N	24.77 0.06 0.00 N	28.10 -0.28 0.00 N
RUSSELL___4 23556	28.76 0.52 0.00 N	27.27 0.65 0.00 N	24.73 0.60 0.00 N	26.03 0.64 0.00 N	26.69 0.61 0.00 N	27.82 0.83 0.00 N	31.07 0.81 0.00 N	34.59 0.71 0.00 N	30.95 0.93 0.00 N	26.76 0.73 0.00 N	26.87 0.66 0.00 N	26.50 0.64 0.00 N	26.70 0.73 0.00 N	27.99 0.87 0.00 N	28.00 0.85 0.00 N	26.68 0.88 0.00 N	25.74 0.85 0.00 N	27.87 0.67 0.00 N	30.81 0.74 0.00 N	29.96 0.78 0.00 N	29.25 0.87 0.00 N	26.92 0.69 0.00 N	25.29 0.57 0.00 N	28.63 0.24 0.00 N
RUSSELL___STATION 23914	28.13 -0.10 0.00 N	26.72 0.10 0.00 N	24.25 0.11 0.00 N	25.52 0.13 0.00 N	26.17 0.08 0.00 N	27.24 0.25 0.00 N	30.33 0.07 0.00 N	33.72 -0.16 0.00 N	30.18 0.17 0.00 N	26.09 0.06 0.00 N	26.21 0.00 0.00 N	25.86 0.00 0.00 N	26.06 0.09 0.00 N	27.30 0.18 0.00 N	27.33 0.18 0.00 N	26.04 0.23 0.00 N	25.10 0.21 0.00 N	27.16 -0.04 0.00 N	30.04 -0.03 0.00 N	29.20 0.02 0.00 N	28.54 0.16 0.00 N	26.30 0.08 0.00 N	24.77 0.06 0.00 N	28.10 -0.28 0.00 N
S SALMON___HYD 24043	27.78 -0.46 0.00 N	26.15 -0.47 0.00 N	23.79 -0.35 0.00 N	25.01 -0.39 0.00 N	25.63 -0.46 0.00 N	26.68 -0.31 0.00 N	30.05 -0.21 0.00 N	33.54 -0.34 0.00 N	29.69 -0.32 0.00 N	25.73 -0.31 0.00 N	25.76 -0.45 0.00 N	25.22 -0.64 0.00 N	25.35 -0.63 0.00 N	26.46 -0.66 0.00 N	26.50 -0.66 0.00 N	25.41 -0.39 0.00 N	24.59 -0.30 0.00 N	26.87 -0.33 0.00 N	29.76 -0.32 0.00 N	28.87 -0.31 0.00 N	28.10 -0.28 0.00 N	26.04 -0.18 0.00 N	24.47 -0.25 0.00 N	27.86 -0.53 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I 23801	29.41 1.18 0.00 N	27.74 1.12 0.00 N	25.15 1.01 0.00 N	26.48 1.08 0.00 N	27.24 1.16 0.00 N	28.25 1.26 0.00 N	32.07 1.81 0.00 N	35.99 2.11 0.00 N	31.77 1.76 0.00 N	27.56 1.52 0.00 N	27.69 1.48 0.00 N	27.28 1.43 0.00 N	27.35 1.38 0.00 N	28.51 1.39 0.00 N	28.54 1.38 0.00 N	27.13 1.32 0.00 N	26.23 1.34 0.00 N	28.88 1.68 0.00 N	31.93 1.85 0.00 N	30.87 1.69 0.00 N	29.95 1.57 0.00 N	27.62 1.39 0.00 N	25.94 1.22 0.00 N	29.59 1.21 0.00 N		
SELKIRK___II 23799	29.37 1.14 0.00 N	27.70 1.08 0.00 N	25.11 0.98 0.00 N	26.43 1.04 0.00 N	27.21 1.12 0.00 N	28.21 1.22 0.00 N	32.00 1.75 0.00 N	35.93 2.05 0.00 N	31.73 1.71 0.00 N	27.50 1.47 0.00 N	27.63 1.42 0.00 N	27.23 1.38 0.00 N	27.29 1.32 0.00 N	28.45 1.33 0.00 N	28.47 1.32 0.00 N	27.06 1.26 0.00 N	26.18 1.29 0.00 N	28.82 1.62 0.00 N	31.86 1.78 0.00 N	30.81 1.63 0.00 N	29.89 1.50 0.00 N	27.55 1.33 0.00 N	25.90 1.19 0.00 N	29.55 1.16 0.00 N		
SENECA OSWGO___HYD 24041	27.68 -0.55 0.00 N	26.18 -0.43 0.00 N	23.78 -0.36 0.00 N	25.01 -0.39 0.00 N	25.67 -0.42 0.00 N	26.62 -0.38 0.00 N	29.91 -0.34 0.00 N	33.44 -0.45 0.00 N	29.64 -0.37 0.00 N	25.70 -0.33 0.00 N	25.84 -0.37 0.00 N	25.45 -0.41 0.00 N	25.56 -0.41 0.00 N	26.68 -0.43 0.00 N	26.72 -0.43 0.00 N	25.42 -0.39 0.00 N	24.56 -0.33 0.00 N	26.84 -0.36 0.00 N	29.70 -0.38 0.00 N	28.79 -0.39 0.00 N	28.04 -0.35 0.00 N	25.94 -0.28 0.00 N	24.40 -0.32 0.00 N	27.88 -0.51 0.00 N		
SENECA___ENERGY 23797	28.01 -0.22 0.00 N	26.51 -0.11 0.00 N	24.06 -0.08 0.00 N	25.32 -0.07 0.00 N	26.00 -0.09 0.00 N	27.03 0.04 0.00 N	30.48 0.22 0.00 N	33.97 0.09 0.00 N	30.16 0.14 0.00 N	26.14 0.11 0.00 N	26.21 0.00 0.00 N	25.82 -0.04 0.00 N	25.90 -0.07 0.00 N	27.10 -0.01 0.00 N	27.11 -0.04 0.00 N	25.82 0.01 0.00 N	25.00 0.10 0.00 N	27.25 0.05 0.00 N	30.16 0.08 0.00 N	29.25 0.07 0.00 N	28.54 0.16 0.00 N	26.27 0.05 0.00 N	24.67 -0.05 0.00 N	28.06 -0.33 0.00 N		
SHOEMAKER___GT 23640	29.69 1.45 0.00 N	27.96 1.34 0.00 N	25.35 1.21 0.00 N	26.68 1.29 0.00 N	27.47 1.39 0.00 N	28.50 1.51 0.00 N	32.55 2.29 0.00 N	36.61 2.73 0.00 N	32.41 2.40 0.00 N	28.13 2.10 0.00 N	28.28 2.07 0.00 N	27.86 2.01 0.00 N	27.90 1.93 0.00 N	29.07 1.95 0.00 N	29.06 1.91 0.00 N	27.62 1.82 0.00 N	26.72 1.83 0.00 N	29.44 2.24 0.00 N	32.59 2.51 0.00 N	31.49 2.30 0.00 N	30.64 2.26 0.00 N	28.17 1.95 0.00 N	26.35 1.63 0.00 N	29.96 1.57 0.00 N		
SHOREHAM_IC_1 23715	29.73 1.50 0.00 N	28.68 2.07 0.00 N	25.90 1.76 0.00 N	27.25 1.86 0.00 N	28.19 2.10 0.00 N	29.26 2.27 0.00 N	33.42 3.16 0.00 N	37.27 3.40 0.01 N	31.31 3.21 1.91 N	28.43 2.80 0.41 N	28.81 2.86 0.26 N	26.10 2.50 2.25 N	28.35 2.48 0.10 N	29.35 2.50 0.27 N	28.90 2.48 0.73 N	26.04 2.02 1.79 N	26.40 2.28 0.77 N	26.88 2.80 3.12 N	34.06 3.55 -0.44 N	32.59 3.34 -0.07 N	31.23 3.04 0.19 N	28.93 2.77 0.07 N	26.68 2.03 0.06 N	29.55 1.50 0.33 N		
SHOREHAM_IC_2 23716	29.73 1.50 0.00 N	28.68 2.07 0.00 N	25.90 1.76 0.00 N	27.25 1.86 0.00 N	28.19 2.10 0.00 N	29.26 2.27 0.00 N	33.42 3.16 0.00 N	37.27 3.40 0.01 N	31.31 3.21 1.91 N	28.43 2.80 0.41 N	28.81 2.86 0.26 N	26.10 2.50 2.25 N	28.35 2.48 0.10 N	29.35 2.50 0.27 N	28.90 2.48 0.73 N	26.04 2.02 1.79 N	26.40 2.28 0.77 N	26.88 2.80 3.12 N	34.06 3.55 -0.44 N	32.59 3.34 -0.07 N	31.23 3.04 0.19 N	28.93 2.77 0.07 N	26.68 2.03 0.06 N	29.55 1.50 0.33 N		
SISSONVILLE___ 23735	27.85 -0.39 0.00 N	26.28 -0.34 0.00 N	23.83 -0.31 0.00 N	25.03 -0.36 0.00 N	25.71 -0.38 0.00 N	26.56 -0.43 0.00 N	29.09 -1.16 0.00 N	32.43 -1.45 0.00 N	28.78 -1.23 0.00 N	24.89 -1.15 0.00 N	25.19 -1.02 0.00 N	25.08 -0.77 0.00 N	25.38 -0.59 0.00 N	26.54 -0.57 0.00 N	26.47 -0.69 0.00 N	25.04 -0.77 0.00 N	23.87 -1.02 0.00 N	25.93 -1.27 0.00 N	28.75 -1.32 0.00 N	27.98 -1.21 0.00 N	27.20 -1.19 0.00 N	25.38 -0.84 0.00 N	24.19 -0.52 0.00 N	28.03 -0.36 0.00 N		
SITHE_IND_GS1 24169	27.41 -0.82 0.00 N	25.87 -0.74 0.00 N	23.47 -0.67 0.00 N	24.69 -0.70 0.00 N	25.33 -0.75 0.00 N	26.20 -0.79 0.00 N	29.34 -0.91 0.00 N	32.79 -1.09 0.00 N	29.11 -0.90 0.00 N	25.24 -0.79 0.00 N	25.40 -0.81 0.00 N	25.04 -0.82 0.00 N	25.16 -0.81 0.00 N	26.28 -0.84 0.00 N	26.31 -0.84 0.00 N	25.03 -0.78 0.00 N	24.16 -0.73 0.00 N	26.37 -0.83 0.00 N	29.16 -0.92 0.00 N	28.28 -0.91 0.00 N	27.55 -0.83 0.00 N	25.54 -0.68 0.00 N	24.08 -0.64 0.00 N	27.58 -0.80 0.00 N		
SITHE_IND_GS2 24170	27.41 -0.82 0.00 N	25.87 -0.74 0.00 N	23.47 -0.67 0.00 N	24.69 -0.70 0.00 N	25.33 -0.75 0.00 N	26.20 -0.79 0.00 N	29.34 -0.91 0.00 N	32.79 -1.09 0.00 N	29.11 -0.90 0.00 N	25.24 -0.79 0.00 N	25.40 -0.81 0.00 N	25.04 -0.82 0.00 N	25.16 -0.81 0.00 N	26.28 -0.84 0.00 N	26.31 -0.84 0.00 N	25.03 -0.78 0.00 N	24.16 -0.73 0.00 N	26.37 -0.83 0.00 N	29.16 -0.92 0.00 N	28.28 -0.91 0.00 N	27.55 -0.83 0.00 N	25.54 -0.68 0.00 N	24.08 -0.64 0.00 N	27.58 -0.80 0.00 N		
SITHE_IND_GS3 24171	27.41 -0.82 0.00 N	25.87 -0.74 0.00 N	23.47 -0.67 0.00 N	24.69 -0.70 0.00 N	25.33 -0.75 0.00 N	26.20 -0.79 0.00 N	29.34 -0.91 0.00 N	32.79 -1.09 0.00 N	29.11 -0.90 0.00 N	25.24 -0.79 0.00 N	25.40 -0.81 0.00 N	25.04 -0.82 0.00 N	25.16 -0.81 0.00 N	26.28 -0.84 0.00 N	26.31 -0.84 0.00 N	25.03 -0.78 0.00 N	24.16 -0.73 0.00 N	26.37 -0.83 0.00 N	29.16 -0.92 0.00 N	28.28 -0.91 0.00 N	27.55 -0.83 0.00 N	25.54 -0.68 0.00 N	24.08 -0.64 0.00 N	27.58 -0.80 0.00 N		
SITHE_IND_GS4 24172	27.41 -0.82 0.00 N	25.87 -0.74 0.00 N	23.47 -0.67 0.00 N	24.69 -0.70 0.00 N	25.33 -0.75 0.00 N	26.20 -0.79 0.00 N	29.34 -0.91 0.00 N	32.79 -1.09 0.00 N	29.11 -0.90 0.00 N	25.24 -0.79 0.00 N	25.40 -0.81 0.00 N	25.04 -0.82 0.00 N	25.16 -0.81 0.00 N	26.28 -0.84 0.00 N	26.31 -0.84 0.00 N	25.03 -0.78 0.00 N	24.16 -0.73 0.00 N	26.37 -0.83 0.00 N	29.16 -0.92 0.00 N	28.28 -0.91 0.00 N	27.55 -0.83 0.00 N	25.54 -0.68 0.00 N	24.08 -0.64 0.00 N	27.58 -0.80 0.00 N		
SITHE___BATAVIA 24024	27.64 -0.60 0.00 N	26.39 -0.22 0.00 N	24.01 -0.13 0.00 N	25.27 -0.12 0.00 N	25.87 -0.21 0.00 N	26.94 -0.06 0.00 N	29.71 -0.55 0.00 N	32.90 -0.98 0.00 N	29.55 -0.46 0.00 N	25.49 -0.55 0.00 N	25.57 -0.64 0.00 N	25.25 -0.61 0.00 N	25.50 -0.47 0.00 N	26.75 -0.37 0.00 N	26.79 -0.36 0.00 N	25.56 -0.24 0.00 N	24.60 -0.29 0.00 N	26.34 -0.86 0.00 N	29.08 -0.99 0.00 N	28.37 -0.81 0.00 N	27.79 -0.59 0.00 N	25.62 -0.60 0.00 N	24.26 -0.46 0.00 N	27.51 -0.88 0.00 N		
SITHE___INDEPEND	27.41	25.87	23.47	24.69	25.33	26.20	29.34	32.79	29.11	25.24	25.40	25.04	25.16	26.28	26.31	25.03	24.16	26.37	29.16	28.28	27.55	25.54	24.08	27.58		

23800	-0.82 0.00 N	-0.74 0.00 N	-0.67 0.00 N	-0.70 0.00 N	-0.75 0.00 N	-0.79 0.00 N	-0.91 0.00 N	-1.09 0.00 N	-0.90 0.00 N	-0.79 0.00 N	-0.81 0.00 N	-0.82 0.00 N	-0.81 0.00 N	-0.84 0.00 N	-0.84 0.00 N	-0.78 0.00 N	-0.73 0.00 N	-0.83 0.00 N	-0.92 0.00 N	-0.91 0.00 N	-0.83 0.00 N	-0.68 0.00 N	-0.64 0.00 N	-0.80 0.00 N
SITHE___MASSENA 23902	27.93 -0.31 0.00 N	26.38 -0.23 0.00 N	23.93 -0.21 0.00 N	25.15 -0.24 0.00 N	25.81 -0.28 0.00 N	26.62 -0.37 0.00 N	29.25 -1.01 0.00 N	32.77 -1.12 0.00 N	29.00 -1.01 0.00 N	25.18 -0.85 0.00 N	25.44 -0.77 0.00 N	25.18 -0.68 0.00 N	25.40 -0.57 0.00 N	26.60 -0.51 0.00 N	26.64 -0.51 0.00 N	25.26 -0.55 0.00 N	24.20 -0.69 0.00 N	26.25 -0.96 0.00 N	29.04 -1.03 0.00 N	28.27 -0.91 0.00 N	27.52 -0.86 0.00 N	25.53 -0.69 0.00 N	24.25 -0.47 0.00 N	28.14 -0.25 0.00 N
SITHE___OGDNSBRG 24021	28.17 -0.07 0.00 N	26.62 0.01 0.00 N	24.14 0.01 0.00 N	25.37 -0.03 0.00 N	26.04 -0.05 0.00 N	26.90 -0.09 0.00 N	29.54 -0.71 0.00 N	33.14 -0.75 0.00 N	29.34 -0.67 0.00 N	25.45 -0.58 0.00 N	25.75 -0.46 0.00 N	25.51 -0.35 0.00 N	25.76 -0.21 0.00 N	26.98 -0.14 0.00 N	26.98 -0.17 0.00 N	25.55 -0.25 0.00 N	24.43 -0.45 0.00 N	26.56 -0.64 0.00 N	29.44 -0.64 0.00 N	28.65 -0.53 0.00 N	27.87 -0.52 0.00 N	25.85 -0.37 0.00 N	24.55 -0.16 0.00 N	28.46 0.07 0.00 N
SITHE___STERLING 23777	28.77 0.53 0.00 N	27.14 0.53 0.00 N	24.58 0.45 0.00 N	25.85 0.46 0.00 N	26.58 0.50 0.00 N	27.63 0.63 0.00 N	31.24 0.99 0.00 N	35.01 1.13 0.00 N	30.99 0.97 0.00 N	26.89 0.86 0.00 N	27.08 0.87 0.00 N	26.71 0.85 0.00 N	26.79 0.82 0.00 N	27.94 0.82 0.00 N	28.00 0.85 0.00 N	26.62 0.82 0.00 N	25.70 0.81 0.00 N	28.15 0.95 0.00 N	31.14 1.07 0.00 N	30.15 0.97 0.00 N	29.24 0.86 0.00 N	26.95 0.73 0.00 N	25.29 0.57 0.00 N	28.85 0.47 0.00 N
SOUTH CAIRO___GT 23612	29.87 1.63 0.00 N	28.03 1.41 0.00 N	25.37 1.23 0.00 N	26.69 1.29 0.00 N	27.49 1.41 0.00 N	28.53 1.54 0.00 N	32.55 2.30 0.00 N	36.71 2.83 0.00 N	32.53 2.51 0.00 N	28.19 2.16 0.00 N	28.30 2.09 0.00 N	27.86 2.00 0.00 N	27.88 1.90 0.00 N	29.01 1.90 0.00 N	29.01 1.86 0.00 N	27.56 1.76 0.00 N	26.66 1.77 0.00 N	29.43 2.23 0.00 N	32.65 2.58 0.00 N	31.59 2.41 0.00 N	30.64 2.26 0.00 N	28.17 1.95 0.00 N	26.37 1.65 0.00 N	29.96 1.57 0.00 N
SOUTH HAMPTN___IC 23720	30.17 1.93 0.00 N	29.07 2.45 0.00 N	26.26 2.13 0.00 N	27.64 2.24 0.00 N	28.60 2.52 0.00 N	29.71 2.71 0.00 N	34.03 3.77 0.00 N	38.03 4.16 0.01 N	31.93 3.84 1.92 N	28.97 3.35 0.41 N	29.33 3.38 0.26 N	26.61 3.01 2.26 N	28.85 2.98 0.10 N	29.86 3.02 0.27 N	29.42 3.00 0.73 N	26.55 2.54 1.80 N	26.89 2.76 0.77 N	27.47 3.40 3.13 N	34.72 4.21 -0.43 N	33.21 3.96 -0.07 N	31.83 3.64 0.19 N	29.44 3.29 0.07 N	27.12 2.46 0.06 N	29.98 1.93 0.34 N
SOUTHOLD___IC 23719	31.54 3.30 0.00 N	30.23 3.61 0.00 N	27.30 3.17 0.00 N	28.77 3.38 0.00 N	29.78 3.69 0.00 N	31.06 4.07 0.00 N	35.77 5.51 0.00 N	39.96 6.09 0.01 N	33.61 5.51 1.92 N	30.47 4.84 0.41 N	30.79 4.83 0.26 N	27.99 4.39 2.26 N	30.18 4.31 0.10 N	31.21 4.37 0.27 N	30.78 4.35 0.73 N	27.87 3.86 1.80 N	28.24 4.12 0.77 N	29.29 5.22 3.13 N	36.77 6.26 -0.43 N	35.08 5.83 -0.07 N	33.52 5.33 0.19 N	30.85 4.69 0.07 N	28.29 3.64 0.06 N	31.17 3.12 0.34 N
ST LAWRENCE____ 23600	27.70 -0.54 0.00 N	26.16 -0.45 0.00 N	23.73 -0.40 0.00 N	24.94 -0.46 0.00 N	25.59 -0.50 0.00 N	26.38 -0.61 0.00 N	29.09 -1.16 0.00 N	32.50 -1.39 0.00 N	28.78 -1.24 0.00 N	24.99 -1.05 0.00 N	25.24 -0.97 0.00 N	24.95 -0.91 0.00 N	25.16 -0.81 0.00 N	26.37 -0.75 0.00 N	26.41 -0.74 0.00 N	25.06 -0.75 0.00 N	24.02 -0.87 0.00 N	26.07 -1.13 0.00 N	28.81 -1.27 0.00 N	28.05 -1.13 0.00 N	27.30 -1.08 0.00 N	25.31 -0.91 0.00 N	24.04 -0.68 0.00 N	27.90 -0.48 0.00 N
STATION 5_MISC_HYD 23604	27.73 -0.51 0.00 N	25.81 -0.80 0.00 N	23.28 -0.86 0.00 N	24.47 -0.92 0.00 N	25.02 -1.07 0.00 N	26.02 -0.97 0.00 N	28.93 -1.33 0.00 N	32.39 -1.49 0.00 N	29.24 -0.78 0.00 N	25.21 -0.82 0.00 N	25.26 -0.95 0.00 N	24.93 -0.93 0.00 N	25.13 -0.85 0.00 N	26.38 -0.73 0.00 N	26.39 -0.77 0.00 N	25.11 -0.69 0.00 N	24.11 -0.78 0.00 N	26.10 -1.11 0.00 N	28.96 -1.12 0.00 N	28.35 -0.83 0.00 N	27.71 -0.67 0.00 N	25.52 -0.70 0.00 N	23.95 -0.77 0.00 N	27.02 -1.36 0.00 N
STEEL___WIND 323596	27.01 -1.23 0.00 N	25.75 -0.86 0.00 N	23.42 -0.72 0.00 N	24.68 -0.72 0.00 N	25.23 -0.86 0.00 N	26.23 -0.76 0.00 N	28.91 -1.35 0.00 N	31.92 -1.96 0.00 N	28.69 -1.33 0.00 N	24.73 -1.30 0.00 N	24.83 -1.38 0.00 N	24.51 -1.34 0.00 N	24.76 -1.21 0.00 N	26.00 -1.12 0.00 N	26.08 -1.07 0.00 N	24.91 -0.89 0.00 N	23.94 -0.95 0.00 N	25.53 -1.67 0.00 N	28.17 -1.91 0.00 N	27.49 -1.69 0.00 N	26.97 -1.41 0.00 N	24.88 -1.34 0.00 N	23.62 -1.10 0.00 N	26.82 -1.57 0.00 N
STEUBEN_REC_LFGE 323667	28.18 -0.05 0.00 N	26.48 -0.14 0.00 N	24.00 -0.14 0.00 N	25.28 -0.11 0.00 N	25.94 -0.14 0.00 N	27.06 0.07 0.00 N	30.61 0.36 0.00 N	34.19 0.31 0.00 N	30.49 0.47 0.00 N	26.34 0.31 0.00 N	26.42 0.21 0.00 N	26.01 0.16 0.00 N	26.16 0.19 0.00 N	27.39 0.28 0.00 N	27.49 0.34 0.00 N	26.35 0.55 0.00 N	25.41 0.52 0.00 N	27.16 -0.04 0.00 N	29.87 -0.21 0.00 N	29.06 -0.13 0.00 N	28.47 0.09 0.00 N	26.11 -0.11 0.00 N	24.56 -0.16 0.00 N	27.80 -0.59 0.00 N
STONY___BROOK 24151	30.07 1.83 0.00 N	28.82 2.20 0.00 N	26.04 1.91 0.00 N	27.40 2.00 0.00 N	28.34 2.25 0.00 N	29.41 2.41 0.00 N	33.78 3.52 0.00 N	37.93 4.05 0.01 N	31.80 3.68 1.90 N	28.86 3.24 0.40 N	29.29 3.33 0.25 N	26.68 3.06 2.24 N	28.86 2.99 0.10 N	29.89 3.05 0.27 N	29.46 3.04 0.72 N	26.68 2.66 1.78 N	26.93 2.80 0.76 N	27.51 3.42 3.11 N	34.61 4.09 -0.44 N	33.01 3.75 -0.07 N	31.72 3.53 0.19 N	29.31 3.15 0.07 N	27.01 2.36 0.06 N	29.94 1.88 0.33 N
STURGEON_POOL_HYD 23609	31.08 2.85 0.00 N	29.23 2.61 0.00 N	26.46 2.33 0.00 N	27.85 2.46 0.00 N	28.71 2.63 0.00 N	29.89 2.90 0.00 N	34.31 4.05 0.00 N	38.55 4.67 0.00 N	33.99 3.98 0.00 N	29.52 3.49 0.00 N	29.68 3.47 0.00 N	29.22 3.37 0.00 N	29.22 3.25 0.00 N	30.48 3.37 0.00 N	30.52 3.37 0.00 N	28.97 3.16 0.00 N	28.06 3.17 0.00 N	31.05 3.86 0.00 N	34.37 4.30 0.00 N	33.15 3.96 0.00 N	32.20 3.81 0.00 N	29.53 3.30 0.00 N	27.52 2.80 0.00 N	31.24 2.85 0.00 N
SYRACUSE___ENERGY_ST1 323597	28.02 -0.21 0.00 N	26.50 -0.11 0.00 N	24.05 -0.09 0.00 N	25.29 -0.10 0.00 N	25.97 -0.12 0.00 N	26.95 -0.05 0.00 N	30.33 0.08 0.00 N	33.89 0.01 0.00 N	30.04 0.03 0.00 N	26.05 0.02 0.00 N	26.19 -0.02 0.00 N	25.80 -0.05 0.00 N	25.91 -0.06 0.00 N	27.07 -0.05 0.00 N	27.09 -0.06 0.00 N	25.76 -0.05 0.00 N	24.89 0.00 0.00 N	27.20 0.00 0.00 N	30.10 0.02 0.00 N	29.18 0.00 0.00 N	28.42 0.04 0.00 N	26.26 0.03 0.00 N	24.69 -0.02 0.00 N	28.20 -0.19 0.00 N

SYRACUSE___ENERGY_ST2 323598	28.02 -0.21 0.00 N	26.50 -0.11 0.00 N	24.05 -0.09 0.00 N	25.29 -0.10 0.00 N	25.97 -0.12 0.00 N	26.95 -0.05 0.00 N	30.33 0.08 0.00 N	33.89 0.01 0.00 N	30.04 0.03 0.00 N	26.05 0.02 0.00 N	26.19 -0.02 0.00 N	25.80 -0.05 0.00 N	25.91 -0.06 0.00 N	27.07 -0.05 0.00 N	27.09 -0.06 0.00 N	25.76 -0.05 0.00 N	24.89 0.00 0.00 N	27.20 0.00 0.00 N	30.10 0.02 0.00 N	29.18 0.00 0.00 N	28.42 0.04 0.00 N	26.26 0.03 0.00 N	24.69 -0.02 0.00 N	28.20 -0.19 0.00 N
SYRACUSE___POWER 24017	28.13 -0.11 0.00 N	26.54 -0.08 0.00 N	24.08 -0.07 0.00 N	25.31 -0.08 0.00 N	26.00 -0.09 0.00 N	26.96 -0.03 0.00 N	30.39 0.13 0.00 N	33.99 0.10 0.00 N	30.12 0.10 0.00 N	26.11 0.08 0.00 N	26.25 0.04 0.00 N	25.89 0.04 0.00 N	26.02 0.05 0.00 N	27.16 0.05 0.00 N	27.20 0.05 0.00 N	25.86 0.06 0.00 N	24.99 0.10 0.00 N	27.31 0.11 0.00 N	30.23 0.15 0.00 N	29.30 0.11 0.00 N	28.53 0.14 0.00 N	26.34 0.12 0.00 N	24.77 0.05 0.00 N	28.27 -0.12 0.00 N
UNION___PROCESSING_DRP 323587	27.79 -0.45 0.00 N	26.39 -0.23 0.00 N	23.96 -0.18 0.00 N	25.22 -0.17 0.00 N	25.85 -0.24 0.00 N	26.88 -0.11 0.00 N	29.86 -0.40 0.00 N	33.16 -0.72 0.00 N	29.70 -0.32 0.00 N	25.67 -0.36 0.00 N	25.78 -0.43 0.00 N	25.44 -0.41 0.00 N	25.64 -0.33 0.00 N	26.86 -0.26 0.00 N	26.90 -0.26 0.00 N	25.62 -0.18 0.00 N	24.70 -0.19 0.00 N	26.70 -0.50 0.00 N	29.52 -0.55 0.00 N	28.70 -0.48 0.00 N	28.06 -0.33 0.00 N	25.89 -0.33 0.00 N	24.42 -0.30 0.00 N	27.76 -0.63 0.00 N
UPPER HUDSON___HYD 24058	30.24 2.01 0.00 N	28.49 1.87 0.00 N	25.88 1.74 0.00 N	27.26 1.86 0.00 N	28.34 2.26 0.00 N	29.47 2.48 0.00 N	33.25 2.99 0.00 N	37.06 3.18 0.00 N	32.52 2.51 0.00 N	28.10 2.07 0.00 N	28.22 2.00 0.00 N	27.85 2.00 0.00 N	27.76 1.79 0.00 N	28.87 1.75 0.00 N	28.89 1.74 0.00 N	27.50 1.69 0.00 N	26.66 1.77 0.00 N	29.66 2.46 0.00 N	32.86 2.79 0.00 N	31.72 2.54 0.00 N	30.82 2.44 0.00 N	28.34 2.12 0.00 N	26.62 1.90 0.00 N	30.45 2.06 0.00 N
UPPER RAQUET___HYD 24056	27.85 -0.39 0.00 N	26.28 -0.34 0.00 N	23.83 -0.31 0.00 N	25.03 -0.36 0.00 N	25.71 -0.38 0.00 N	26.56 -0.43 0.00 N	29.09 -1.16 0.00 N	32.43 -1.45 0.00 N	28.78 -1.23 0.00 N	24.89 -1.15 0.00 N	25.19 -1.02 0.00 N	25.08 -0.77 0.00 N	25.38 -0.59 0.00 N	26.54 -0.57 0.00 N	26.47 -0.69 0.00 N	25.04 -0.77 0.00 N	23.87 -1.02 0.00 N	25.93 -1.27 0.00 N	28.75 -1.32 0.00 N	27.98 -1.21 0.00 N	27.20 -1.19 0.00 N	25.38 -0.84 0.00 N	24.19 -0.52 0.00 N	28.03 -0.36 0.00 N
VISCHER___FERRY HYD 24020	29.92 1.68 0.00 N	28.15 1.53 0.00 N	25.52 1.38 0.00 N	26.87 1.47 0.00 N	27.69 1.60 0.00 N	28.74 1.74 0.00 N	32.66 2.41 0.00 N	36.69 2.81 0.00 N	32.30 2.28 0.00 N	27.96 1.93 0.00 N	28.08 1.87 0.00 N	27.68 1.82 0.00 N	27.72 1.75 0.00 N	28.88 1.76 0.00 N	28.90 1.75 0.00 N	27.48 1.68 0.00 N	26.62 1.73 0.00 N	29.41 2.21 0.00 N	32.49 2.42 0.00 N	31.38 2.20 0.00 N	30.38 2.00 0.00 N	27.99 1.77 0.00 N	26.32 1.60 0.00 N	30.01 1.62 0.00 N
WADING RIVER_IC_1 23522	29.68 1.44 0.00 N	28.69 2.07 0.00 N	25.91 1.77 0.00 N	27.25 1.86 0.00 N	28.20 2.11 0.00 N	29.28 2.28 0.00 N	33.40 3.14 0.00 N	37.21 3.34 0.01 N	31.28 3.18 1.92 N	28.39 2.77 0.41 N	28.78 2.83 0.26 N	26.04 2.44 2.26 N	28.30 2.43 0.10 N	29.29 2.45 0.27 N	28.85 2.43 0.73 N	25.98 1.97 1.80 N	26.36 2.24 0.77 N	26.82 2.76 3.14 N	34.03 3.52 -0.43 N	32.59 3.33 -0.07 N	31.20 3.01 0.19 N	28.91 2.76 0.07 N	26.67 2.01 0.06 N	29.52 1.47 0.34 N
WADING RIVER_IC_2 23547	29.68 1.44 0.00 N	28.69 2.07 0.00 N	25.91 1.77 0.00 N	27.25 1.86 0.00 N	28.20 2.11 0.00 N	29.28 2.28 0.00 N	33.40 3.14 0.00 N	37.21 3.34 0.01 N	31.28 3.18 1.92 N	28.39 2.77 0.41 N	28.78 2.83 0.26 N	26.04 2.44 2.26 N	28.30 2.43 0.10 N	29.29 2.45 0.27 N	28.85 2.43 0.73 N	25.98 1.97 1.80 N	26.36 2.24 0.77 N	26.82 2.76 3.14 N	34.03 3.52 -0.43 N	32.59 3.33 -0.07 N	31.20 3.01 0.19 N	28.91 2.76 0.07 N	26.67 2.01 0.06 N	29.52 1.47 0.34 N
WADING RIVER_IC_3 23601	29.68 1.44 0.00 N	28.69 2.07 0.00 N	25.91 1.77 0.00 N	27.25 1.86 0.00 N	28.20 2.11 0.00 N	29.28 2.28 0.00 N	33.40 3.14 0.00 N	37.21 3.34 0.01 N	31.28 3.18 1.92 N	28.39 2.77 0.41 N	28.78 2.83 0.26 N	26.04 2.44 2.26 N	28.30 2.43 0.10 N	29.29 2.45 0.27 N	28.85 2.43 0.73 N	25.98 1.97 1.80 N	26.36 2.24 0.77 N	26.82 2.76 3.14 N	34.03 3.52 -0.43 N	32.59 3.33 -0.07 N	31.20 3.01 0.19 N	28.91 2.76 0.07 N	26.67 2.01 0.06 N	29.52 1.47 0.34 N
WALDEN___HYDRO 24148	29.80 1.56 0.00 N	28.02 1.41 0.00 N	25.38 1.25 0.00 N	26.72 1.33 0.00 N	27.53 1.44 0.00 N	28.55 1.56 0.00 N	32.64 2.38 0.00 N	36.74 2.85 0.00 N	32.52 2.51 0.00 N	28.24 2.21 0.00 N	28.38 2.17 0.00 N	27.95 2.09 0.00 N	27.99 2.02 0.00 N	29.15 2.04 0.00 N	29.17 2.02 0.00 N	27.72 1.92 0.00 N	26.83 1.94 0.00 N	29.57 2.37 0.00 N	32.73 2.66 0.00 N	31.62 2.44 0.00 N	30.73 2.35 0.00 N	28.25 2.03 0.00 N	26.41 1.69 0.00 N	30.01 1.62 0.00 N
WARRENSBURG___ 23737	30.04 1.80 0.00 N	28.39 1.77 0.00 N	25.81 1.67 0.00 N	27.26 1.87 0.00 N	28.37 2.29 0.00 N	29.52 2.52 0.00 N	33.28 3.02 0.00 N	36.94 3.06 0.00 N	32.34 2.33 0.00 N	27.89 1.86 0.00 N	27.99 1.78 0.00 N	27.61 1.76 0.00 N	27.51 1.54 0.00 N	28.60 1.49 0.00 N	28.63 1.48 0.00 N	27.25 1.44 0.00 N	26.42 1.53 0.00 N	29.38 2.18 0.00 N	32.58 2.51 0.00 N	31.46 2.28 0.00 N	30.58 2.20 0.00 N	28.24 2.02 0.00 N	26.56 1.84 0.00 N	30.41 2.03 0.00 N
WATERSIDE___6 8 9 23538	30.27 2.04 0.00 N	28.47 1.85 0.00 N	25.77 1.64 0.00 N	27.12 1.73 0.00 N	27.95 1.86 0.00 N	29.00 2.00 0.00 N	33.24 2.98 0.00 N	37.45 3.57 0.00 N	33.12 3.10 0.00 N	28.78 2.75 0.00 N	28.89 2.68 0.00 N	28.45 2.59 -0.70 N	29.19 2.52 -1.32 N	31.01 2.58 -1.32 N	29.70 2.55 0.00 N	29.84 2.42 -1.61 N	30.05 2.38 -2.78 N	31.95 2.86 -1.89 N	33.26 3.18 0.00 N	32.10 2.92 0.00 N	31.20 2.81 0.00 N	28.69 2.47 0.00 N	26.84 2.12 0.00 N	30.45 2.07 0.00 N
WDELAWARE___HYD 323627	29.59 1.35 0.00 N	27.80 1.18 0.00 N	25.18 1.05 0.00 N	26.50 1.11 0.00 N	27.29 1.21 0.00 N	28.37 1.38 0.00 N	32.46 2.21 0.00 N	36.59 2.71 0.00 N	32.40 2.39 0.00 N	28.12 2.08 0.00 N	28.21 2.00 0.00 N	27.77 1.91 0.00 N	27.74 1.77 0.00 N	28.87 1.75 0.00 N	28.86 1.71 0.00 N	27.43 1.63 0.00 N	26.56 1.67 0.00 N	29.32 2.12 0.00 N	32.49 2.42 0.00 N	31.41 2.22 0.00 N	30.50 2.12 0.00 N	27.98 1.76 0.00 N	26.12 1.41 0.00 N	29.66 1.27 0.00 N
WEST BABYLON___IC 23714	30.38 2.14 0.00 N	28.93 2.32 0.00 N	26.18 2.04 0.00 N	27.54 2.14 0.00 N	28.46 2.38 0.00 N	29.54 2.55 0.00 N	34.02 3.77 0.00 N	38.37 4.49 0.01 N	32.96 4.00 1.06 N	29.31 3.50 0.23 N	29.68 3.59 0.13 N	28.00 3.39 1.24 N	29.17 3.26 0.05 N	30.31 3.35 0.15 N	30.05 3.30 0.40 N	27.73 2.91 0.99 N	27.46 2.99 0.42 N	29.03 3.56 1.73 N	35.46 4.25 -1.14 N	33.32 3.96 -0.17 N	32.18 3.87 0.08 N	29.60 3.38 0.00 N	27.26 2.58 0.03 N	30.55 2.17 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST CANADA___HYD 24049	28.38 0.14 0.00 N	26.73 0.11 0.00 N	24.23 0.09 0.00 N	25.50 0.10 0.00 N	26.22 0.13 0.00 N	27.15 0.16 0.00 N	30.55 0.29 0.00 N	34.21 0.33 0.00 N	30.29 0.28 0.00 N	26.27 0.24 0.00 N	26.45 0.24 0.00 N	26.11 0.26 0.00 N	26.19 0.22 0.00 N	27.33 0.22 0.00 N	27.37 0.22 0.00 N	26.01 0.21 0.00 N	25.09 0.20 0.00 N	27.48 0.28 0.00 N	30.38 0.31 0.00 N	29.46 0.27 0.00 N	28.65 0.27 0.00 N	26.43 0.21 0.00 N	24.88 0.16 0.00 N	28.50 0.11 0.00 N	
WESTERN_NY_WIND 24143	27.61 -0.62 0.00 N	26.37 -0.25 0.00 N	23.98 -0.15 0.00 N	25.25 -0.14 0.00 N	25.85 -0.24 0.00 N	26.91 -0.08 0.00 N	29.67 -0.59 0.00 N	32.85 -1.04 0.00 N	29.52 -0.49 0.00 N	25.44 -0.59 0.00 N	25.53 -0.68 0.00 N	25.22 -0.64 0.00 N	25.47 -0.50 0.00 N	26.71 -0.40 0.00 N	26.76 -0.39 0.00 N	25.53 -0.27 0.00 N	24.58 -0.31 0.00 N	26.30 -0.90 0.00 N	29.04 -1.04 0.00 N	28.32 -0.86 0.00 N	27.74 -0.64 0.00 N	25.59 -0.64 0.00 N	24.23 -0.49 0.00 N	27.47 -0.91 0.00 N	
WESTOVER___LESR 323668	28.71 0.47 0.00 N	26.98 0.37 0.00 N	24.50 0.36 0.00 N	25.80 0.41 0.00 N	26.51 0.42 0.00 N	27.53 0.54 0.00 N	31.32 1.06 0.00 N	34.93 1.04 0.00 N	30.94 0.92 0.00 N	26.84 0.81 0.00 N	26.97 0.76 0.00 N	26.58 0.72 0.00 N	26.68 0.72 0.00 N	27.86 0.75 0.00 N	27.92 0.77 0.00 N	26.55 0.74 0.00 N	25.60 0.71 0.00 N	27.91 0.71 0.00 N	30.91 0.84 0.00 N	29.99 0.81 0.00 N	29.26 0.88 0.00 N	26.87 0.65 0.00 N	25.27 0.55 0.00 N	28.71 0.33 0.00 N	
WETHRSFD_WT_PWR 323626	27.03 -1.20 0.00 N	25.62 -1.00 0.00 N	23.29 -0.84 0.00 N	24.54 -0.85 0.00 N	25.12 -0.97 0.00 N	26.13 -0.87 0.00 N	29.11 -1.15 0.00 N	32.26 -1.62 0.00 N	28.92 -1.09 0.00 N	24.96 -1.07 0.00 N	25.03 -1.18 0.00 N	24.70 -1.16 0.00 N	24.92 -1.05 0.00 N	26.18 -0.93 0.00 N	26.27 -0.89 0.00 N	25.20 -0.61 0.00 N	24.27 -0.62 0.00 N	25.86 -1.34 0.00 N	28.40 -1.67 0.00 N	27.69 -1.50 0.00 N	27.13 -1.25 0.00 N	24.95 -1.27 0.00 N	23.60 -1.12 0.00 N	26.79 -1.60 0.00 N	
YORK___WARBASSE 23770	30.34 2.11 0.00 N	28.53 1.91 0.00 N	25.83 1.69 0.00 N	27.19 1.79 0.00 N	28.02 1.93 0.00 N	29.06 2.07 0.00 N	33.33 3.07 0.00 N	37.55 3.67 0.00 N	33.19 3.17 0.00 N	28.79 2.76 0.00 N	28.90 2.69 0.00 N	28.47 2.61 0.00 N	28.51 2.54 0.00 N	29.70 2.59 0.00 N	29.72 2.57 0.00 N	28.24 2.43 0.00 N	27.25 2.36 0.00 N	30.04 2.84 0.00 N	33.31 3.23 0.00 N	32.17 2.98 0.00 N	32.76 2.90 -1.49 N	30.28 2.53 -1.54 N	26.88 2.17 0.00 N	30.50 2.11 0.00 N	