

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/20/2012

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	28.40 1.69 0.00 N	26.81 1.55 0.00 N	26.23 1.51 0.00 N	26.46 1.50 0.00 N	27.78 1.65 0.00 N	28.12 1.75 0.00 N	27.37 2.05 0.00 N	30.62 2.58 0.00 N	32.49 2.72 0.00 N	33.33 2.85 0.00 N	35.11 3.07 0.00 N	35.40 3.16 0.00 N	35.33 3.10 0.00 N	33.26 2.96 0.00 N	30.40 2.73 0.00 N	30.08 2.70 0.00 N	32.41 2.96 0.00 N	32.56 3.03 0.00 N	48.44 4.67 0.00 N	77.79 7.02 0.00 N	34.89 3.21 0.00 N	30.46 2.64 0.00 N	30.37 2.52 0.00 N	30.66 2.09 0.00 N
74TH STREET_GT_1 24260	28.42 1.71 0.00 N	26.82 1.56 0.00 N	26.25 1.53 0.00 N	26.48 1.52 0.00 N	27.80 1.66 0.00 N	28.13 1.77 0.00 N	27.38 2.06 0.00 N	30.63 2.59 0.00 N	32.50 2.73 0.00 N	33.34 2.87 0.00 N	35.12 3.09 0.00 N	35.41 3.17 0.00 N	35.35 3.13 0.00 N	33.28 2.98 0.00 N	30.43 2.75 0.00 N	30.10 2.72 0.00 N	32.43 2.97 0.00 N	32.58 3.05 0.00 N	48.47 4.70 0.00 N	77.83 7.06 0.00 N	34.91 3.23 0.00 N	30.49 2.66 0.00 N	30.39 2.54 0.00 N	30.68 2.11 0.00 N
74TH STREET_GT_2 24261	28.42 1.71 0.00 N	26.82 1.56 0.00 N	26.25 1.53 0.00 N	26.48 1.52 0.00 N	27.80 1.66 0.00 N	28.13 1.77 0.00 N	27.38 2.06 0.00 N	30.63 2.59 0.00 N	32.50 2.73 0.00 N	33.34 2.87 0.00 N	35.12 3.09 0.00 N	35.41 3.17 0.00 N	35.35 3.13 0.00 N	33.28 2.98 0.00 N	30.43 2.75 0.00 N	30.10 2.72 0.00 N	32.43 2.97 0.00 N	32.58 3.05 0.00 N	48.47 4.70 0.00 N	77.83 7.06 0.00 N	34.91 3.23 0.00 N	30.49 2.66 0.00 N	30.39 2.54 0.00 N	30.68 2.11 0.00 N
ADK HUDSON___FALLS 24011	28.90 2.18 0.00 N	27.30 2.04 0.00 N	26.75 2.03 0.00 N	27.10 2.14 0.00 N	28.37 2.23 0.00 N	28.73 2.36 0.00 N	27.98 2.66 0.00 N	30.92 2.88 0.00 N	32.79 3.02 0.00 N	33.35 2.88 0.00 N	34.92 2.88 0.00 N	35.10 2.86 0.00 N	35.04 2.82 0.00 N	32.70 2.40 0.00 N	29.79 2.11 0.00 N	29.48 2.09 0.00 N	31.79 2.34 0.00 N	32.10 2.57 0.00 N	48.47 4.70 0.00 N	78.40 7.62 0.00 N	35.27 3.59 0.00 N	30.82 3.00 0.00 N	30.71 2.86 0.00 N	31.05 2.48 0.00 N
ADK RESOURCE___RCVRY 23798	28.98 2.27 0.00 N	27.35 2.09 0.00 N	26.78 2.06 0.00 N	27.14 2.18 0.00 N	28.35 2.22 0.00 N	28.72 2.35 0.00 N	28.13 2.80 0.00 N	31.15 3.11 0.00 N	33.05 3.28 0.00 N	33.70 3.22 0.00 N	35.27 3.23 0.00 N	35.50 3.26 0.00 N	35.50 3.27 0.00 N	33.17 2.87 0.00 N	30.18 2.50 0.00 N	29.90 2.51 0.00 N	32.32 2.86 0.00 N	32.57 3.04 0.00 N	48.97 5.20 0.00 N	79.03 8.26 0.00 N	35.43 3.75 0.00 N	30.97 3.14 0.00 N	30.90 3.05 0.00 N	31.18 2.60 0.00 N
ADK S GLENS___FALLS 24028	28.90 2.18 0.00 N	27.30 2.04 0.00 N	26.75 2.03 0.00 N	27.10 2.14 0.00 N	28.37 2.23 0.00 N	28.73 2.36 0.00 N	27.98 2.66 0.00 N	30.92 2.88 0.00 N	32.79 3.02 0.00 N	33.35 2.88 0.00 N	34.92 2.88 0.00 N	35.10 2.86 0.00 N	35.04 2.82 0.00 N	32.70 2.40 0.00 N	29.79 2.11 0.00 N	29.48 2.09 0.00 N	31.79 2.34 0.00 N	32.10 2.57 0.00 N	48.47 4.70 0.00 N	78.40 7.62 0.00 N	35.27 3.59 0.00 N	30.82 3.00 0.00 N	30.71 2.86 0.00 N	31.05 2.48 0.00 N
ADK_NYS___DAM 23527	28.06 1.35 0.00 N	26.47 1.21 0.00 N	25.91 1.19 0.00 N	26.20 1.24 0.00 N	27.40 1.26 0.00 N	27.73 1.36 0.00 N	26.95 1.63 0.00 N	29.96 1.92 0.00 N	31.80 2.03 0.00 N	32.54 2.07 0.00 N	34.14 2.10 0.00 N	34.43 2.19 0.00 N	34.42 2.19 0.00 N	32.25 1.96 0.00 N	29.41 1.73 0.00 N	29.12 1.74 0.00 N	31.46 2.00 0.00 N	31.62 2.08 0.00 N	47.22 3.45 0.00 N	76.24 5.47 0.00 N	34.06 2.38 0.00 N	29.78 1.95 0.00 N	29.72 1.87 0.00 N	30.08 1.51 0.00 N
AIR_PRODUCTS___DRP 24190	27.37 0.65 0.00 N	25.89 0.62 0.00 N	25.33 0.61 0.00 N	25.61 0.65 0.00 N	26.83 0.69 0.00 N	27.06 0.69 0.00 N	25.79 0.46 0.00 N	28.68 0.64 0.00 N	30.47 0.70 0.00 N	31.22 0.74 0.00 N	32.81 0.77 0.00 N	33.05 0.81 0.00 N	33.02 0.79 0.00 N	31.00 0.70 0.00 N	28.29 0.62 0.00 N	28.00 0.62 0.00 N	30.20 0.75 0.00 N	30.41 0.88 0.00 N	45.35 1.58 0.00 N	73.14 2.37 0.00 N	32.73 1.05 0.00 N	28.61 0.78 0.00 N	28.52 0.67 0.00 N	28.99 0.41 0.00 N
ALBANY___1 23571	27.37 0.65 0.00 N	25.89 0.62 0.00 N	25.33 0.61 0.00 N	25.61 0.65 0.00 N	26.83 0.69 0.00 N	27.06 0.69 0.00 N	25.79 0.46 0.00 N	28.68 0.64 0.00 N	30.47 0.70 0.00 N	31.22 0.74 0.00 N	32.81 0.77 0.00 N	33.05 0.81 0.00 N	33.02 0.79 0.00 N	31.00 0.70 0.00 N	28.29 0.62 0.00 N	28.00 0.62 0.00 N	30.20 0.75 0.00 N	30.41 0.88 0.00 N	45.35 1.58 0.00 N	73.14 2.37 0.00 N	32.73 1.05 0.00 N	28.61 0.78 0.00 N	28.52 0.67 0.00 N	28.99 0.41 0.00 N
ALBANY___2 23572	27.37 0.65 0.00 N	25.89 0.62 0.00 N	25.33 0.61 0.00 N	25.61 0.65 0.00 N	26.83 0.69 0.00 N	27.06 0.69 0.00 N	25.79 0.46 0.00 N	28.68 0.64 0.00 N	30.47 0.70 0.00 N	31.22 0.74 0.00 N	32.81 0.77 0.00 N	33.05 0.81 0.00 N	33.02 0.79 0.00 N	31.00 0.70 0.00 N	28.29 0.62 0.00 N	28.00 0.62 0.00 N	30.20 0.75 0.00 N	30.41 0.88 0.00 N	45.35 1.58 0.00 N	73.14 2.37 0.00 N	32.73 1.05 0.00 N	28.61 0.78 0.00 N	28.52 0.67 0.00 N	28.99 0.41 0.00 N
ALBANY___3	27.37	25.89	25.33	25.61	26.83	27.06	25.79	28.68	30.47	31.22	32.81	33.05	33.02	31.00	28.29	28.00	30.20	30.41	45.35	73.14	32.73	28.61	28.52	28.99

23573	0.65 0.00 N	0.62 0.00 N	0.61 0.00 N	0.65 0.00 N	0.69 0.00 N	0.69 0.00 N	0.46 0.00 N	0.64 0.00 N	0.70 0.00 N	0.74 0.00 N	0.77 0.00 N	0.81 0.00 N	0.79 0.00 N	0.70 0.00 N	0.62 0.00 N	0.62 0.00 N	0.75 0.00 N	0.88 0.00 N	1.58 0.00 N	2.37 0.00 N	1.05 0.00 N	0.78 0.00 N	0.67 0.00 N	0.41 0.00 N
ALBANY____4 23574	27.37 0.65 0.00 N	25.89 0.62 0.00 N	25.33 0.61 0.00 N	25.61 0.65 0.00 N	26.83 0.69 0.00 N	27.06 0.69 0.00 N	25.79 0.46 0.00 N	28.68 0.64 0.00 N	30.47 0.70 0.00 N	31.22 0.74 0.00 N	32.81 0.77 0.00 N	33.05 0.81 0.00 N	33.02 0.79 0.00 N	31.00 0.70 0.00 N	28.29 0.62 0.00 N	28.00 0.62 0.00 N	30.20 0.75 0.00 N	30.41 0.88 0.00 N	45.35 1.58 0.00 N	73.14 2.37 0.00 N	32.73 1.05 0.00 N	28.61 0.78 0.00 N	28.52 0.67 0.00 N	28.99 0.41 0.00 N
ALBANY____LFGE 323615	27.61 0.90 0.00 N	26.11 0.84 0.00 N	25.55 0.83 0.00 N	25.84 0.88 0.00 N	27.06 0.93 0.00 N	27.32 0.95 0.00 N	26.16 0.83 0.00 N	29.10 1.06 0.00 N	30.92 1.15 0.00 N	31.68 1.20 0.00 N	33.29 1.25 0.00 N	33.53 1.29 0.00 N	33.49 1.27 0.00 N	31.43 1.13 0.00 N	28.68 1.01 0.00 N	28.38 1.00 0.00 N	30.63 1.17 0.00 N	30.86 1.33 0.00 N	46.04 2.27 0.00 N	74.22 3.45 0.00 N	33.22 1.53 0.00 N	29.02 1.19 0.00 N	28.92 1.07 0.00 N	29.36 0.79 0.00 N
ALCOA_RYNLDS____DRP 24188	26.30 -0.42 0.00 N	24.92 -0.34 0.00 N	24.40 -0.31 0.00 N	24.65 -0.31 0.00 N	25.76 -0.38 0.00 N	25.89 -0.47 0.00 N	24.62 -0.71 0.00 N	26.97 -1.08 0.00 N	28.64 -1.13 0.00 N	29.29 -1.18 0.00 N	30.81 -1.22 0.00 N	31.00 -1.24 0.00 N	30.99 -1.24 0.00 N	29.21 -1.09 0.00 N	26.63 -1.05 0.00 N	26.30 -1.08 0.00 N	28.17 -1.28 0.00 N	28.27 -1.26 0.00 N	41.52 -2.25 0.00 N	67.64 -3.13 0.00 N	30.27 -1.41 0.00 N	26.82 -1.00 0.00 N	26.94 -0.90 0.00 N	27.98 -0.59 0.00 N
ALLEGHENY____COGEN 23514	27.62 0.90 0.00 N	26.16 0.90 0.00 N	25.59 0.87 0.00 N	25.99 1.03 0.00 N	27.21 1.08 0.00 N	27.37 1.01 0.00 N	26.34 1.01 0.00 N	29.37 1.33 0.00 N	31.06 1.29 0.00 N	31.75 1.27 0.00 N	33.46 1.42 0.00 N	33.54 1.29 0.00 N	33.40 1.18 0.00 N	31.41 1.11 0.00 N	28.83 1.15 0.00 N	28.46 1.08 0.00 N	30.35 0.89 0.00 N	29.42 -0.11 0.00 N	42.51 -1.26 0.00 N	69.17 -1.60 0.00 N	31.51 -0.17 0.00 N	27.79 -0.03 0.00 N	27.75 -0.09 0.00 N	28.63 0.06 0.00 N
ALTONA_WT_PWR 323606	26.59 -0.13 0.00 N	25.35 0.09 0.00 N	24.92 0.21 0.00 N	25.10 0.15 0.00 N	26.05 -0.08 0.00 N	25.99 -0.38 0.00 N	24.66 -0.66 0.00 N	27.13 -0.91 0.00 N	28.79 -0.98 0.00 N	29.51 -0.97 0.00 N	31.08 -0.96 0.00 N	31.35 -0.89 0.00 N	31.32 -0.90 0.00 N	29.34 -0.96 0.00 N	26.66 -1.02 0.00 N	26.32 -1.06 0.00 N	28.25 -1.21 0.00 N	28.40 -1.13 0.00 N	42.03 -1.74 0.00 N	68.02 -2.75 0.00 N	30.31 -1.37 0.00 N	26.78 -1.05 0.00 N	26.92 -0.93 0.00 N	28.23 -0.34 0.00 N
AMERICAN_REF_FUEL 24010	25.95 -0.77 0.00 N	24.70 -0.56 0.00 N	24.19 -0.52 0.00 N	24.41 -0.55 0.00 N	25.49 -0.65 0.00 N	25.44 -0.93 0.00 N	24.34 -0.99 0.00 N	26.76 -1.29 0.00 N	28.19 -1.58 0.00 N	28.71 -1.77 0.00 N	30.15 -1.89 0.00 N	30.22 -2.02 0.00 N	30.16 -2.06 0.00 N	28.47 -1.83 0.00 N	26.23 -1.45 0.00 N	25.98 -1.40 0.00 N	27.73 -1.72 0.00 N	27.57 -1.96 0.00 N	40.36 -3.41 0.00 N	65.64 -5.13 0.00 N	29.35 -2.33 0.00 N	26.17 -1.66 0.00 N	26.37 -1.48 0.00 N	27.48 -1.10 0.00 N
ARTHUR_KILL_GT_1 23520	28.21 1.49 0.00 N	26.62 1.36 0.00 N	26.05 1.33 0.00 N	26.26 1.30 0.00 N	27.56 1.43 0.00 N	27.92 1.56 0.00 N	27.14 1.81 0.00 N	30.38 2.34 0.00 N	32.23 2.47 0.00 N	39.29 2.59 -6.23 N	43.19 2.79 -8.37 N	43.21 2.88 -8.09 N	43.93 2.84 -8.86 N	33.02 2.72 0.00 N	30.18 2.51 0.00 N	29.86 2.48 0.00 N	32.15 2.70 0.00 N	32.26 2.73 0.00 N	48.05 4.28 0.00 N	80.15 6.46 -2.93 N	42.49 3.01 -7.80 N	30.28 2.45 0.00 N	36.15 2.35 -5.95 N	32.35 1.91 -1.87 N
ARTHUR_KILL_2 23512	28.21 1.49 0.00 N	26.62 1.36 0.00 N	26.05 1.33 0.00 N	26.26 1.30 0.00 N	27.56 1.43 0.00 N	27.92 1.56 0.00 N	27.14 1.81 0.00 N	30.38 2.34 0.00 N	32.23 2.47 0.00 N	39.29 2.59 -6.23 N	43.19 2.79 -8.37 N	43.21 2.88 -8.09 N	43.93 2.84 -8.86 N	33.02 2.72 0.00 N	30.18 2.51 0.00 N	29.86 2.48 0.00 N	32.15 2.70 0.00 N	32.26 2.73 0.00 N	48.05 4.28 0.00 N	80.15 6.46 -2.93 N	42.49 3.01 -7.80 N	30.28 2.45 0.00 N	36.15 2.35 -5.95 N	32.35 1.91 -1.87 N
ARTHUR_KILL_3 23513	28.27 1.55 0.00 N	26.68 1.42 0.00 N	26.13 1.41 0.00 N	26.35 1.40 0.00 N	27.66 1.53 0.00 N	27.99 1.62 0.00 N	27.21 1.89 0.00 N	30.46 2.42 0.00 N	32.32 2.55 0.00 N	39.37 2.66 -6.23 N	43.27 2.87 -8.37 N	43.28 2.95 -8.09 N	43.99 2.90 -8.86 N	33.07 2.77 0.00 N	30.24 2.57 0.00 N	29.93 2.55 0.00 N	32.24 2.78 0.00 N	32.38 2.85 0.00 N	48.19 4.42 0.00 N	42.69 6.61 34.68 N	42.51 3.03 -7.80 N	30.30 2.47 0.00 N	35.26 2.37 -5.04 N	31.45 1.93 -0.95 N
ASHOKAN____ 23654	27.11 0.40 0.00 N	25.49 0.23 0.00 N	24.90 0.18 0.00 N	25.11 0.16 0.00 N	26.32 0.18 0.00 N	26.61 0.24 0.00 N	25.82 0.49 0.00 N	28.87 0.83 0.00 N	30.67 0.90 0.00 N	31.50 1.03 0.00 N	33.19 1.16 0.00 N	33.46 1.22 0.00 N	33.44 1.21 0.00 N	31.42 1.12 0.00 N	28.67 1.00 0.00 N	28.33 0.95 0.00 N	30.52 1.06 0.00 N	30.69 1.16 0.00 N	45.71 1.94 0.00 N	73.78 3.01 0.00 N	33.22 1.54 0.00 N	29.01 1.18 0.00 N	28.87 1.02 0.00 N	29.21 0.64 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	28.32 1.60 0.00 N	26.78 1.52 0.00 N	26.19 1.47 0.00 N	26.39 1.43 0.00 N	27.64 1.51 0.00 N	28.03 1.67 0.00 N	27.29 1.96 0.00 N	30.48 2.44 0.00 N	32.34 2.57 0.00 N	33.21 2.73 0.00 N	34.93 2.90 0.00 N	35.23 2.99 0.00 N	35.18 2.95 0.00 N	33.15 2.85 0.00 N	30.29 2.61 0.00 N	29.95 2.57 0.00 N	32.26 2.80 0.00 N	32.40 2.87 0.00 N	48.18 4.41 0.00 N	77.38 6.61 0.00 N	34.79 3.10 0.00 N	30.36 2.54 0.00 N	30.26 2.42 0.00 N	30.54 1.97 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	28.32 1.60 0.00 N	26.78 1.52 0.00 N	26.19 1.47 0.00 N	26.39 1.43 0.00 N	27.64 1.51 0.00 N	28.03 1.67 0.00 N	27.29 1.96 0.00 N	30.48 2.44 0.00 N	32.34 2.57 0.00 N	33.21 2.73 0.00 N	34.93 2.90 0.00 N	35.23 2.99 0.00 N	35.18 2.95 0.00 N	33.15 2.85 0.00 N	30.29 2.61 0.00 N	29.95 2.57 0.00 N	32.26 2.80 0.00 N	32.40 2.87 0.00 N	48.18 4.41 0.00 N	77.38 6.61 0.00 N	34.79 3.10 0.00 N	30.36 2.54 0.00 N	30.26 2.42 0.00 N	30.54 1.97 0.00 N
ASTORIA_GT2_1 24094	28.33 1.61 0.00 N	26.79 1.53 0.00 N	26.20 1.49 0.00 N	26.39 1.43 0.00 N	27.66 1.52 0.00 N	28.05 1.68 0.00 N	27.30 1.98 0.00 N	30.50 2.46 0.00 N	32.35 2.58 0.00 N	33.23 2.76 0.00 N	34.95 2.92 0.00 N	35.24 3.01 0.00 N	35.18 2.96 0.00 N	33.17 2.87 0.00 N	30.31 2.63 0.00 N	29.97 2.59 0.00 N	32.27 2.82 0.00 N	32.41 2.88 0.00 N	48.21 4.44 0.00 N	77.42 6.65 0.00 N	34.80 3.12 0.00 N	30.38 2.56 0.00 N	30.27 2.42 0.00 N	30.55 1.98 0.00 N

ASTORIA_GT2_2 24095	28.33 <u>1.61</u> 0.00 N	26.79 <u>1.53</u> 0.00 N	26.20 <u>1.49</u> 0.00 N	26.39 <u>1.43</u> 0.00 N	27.66 <u>1.52</u> 0.00 N	28.05 <u>1.68</u> 0.00 N	27.30 <u>1.98</u> 0.00 N	30.50 <u>2.46</u> 0.00 N	32.35 <u>2.58</u> 0.00 N	33.23 <u>2.76</u> 0.00 N	34.95 <u>2.92</u> 0.00 N	35.24 <u>3.01</u> 0.00 N	35.18 <u>2.96</u> 0.00 N	33.17 <u>2.87</u> 0.00 N	30.31 <u>2.63</u> 0.00 N	29.97 <u>2.59</u> 0.00 N	32.27 <u>2.82</u> 0.00 N	32.41 <u>2.88</u> 0.00 N	48.21 <u>4.44</u> 0.00 N	77.42 <u>6.65</u> 0.00 N	34.80 <u>3.12</u> 0.00 N	30.38 <u>2.56</u> 0.00 N	30.27 <u>2.42</u> 0.00 N	30.55 <u>1.98</u> 0.00 N
ASTORIA_GT2_3 24096	28.33 <u>1.61</u> 0.00 N	26.79 <u>1.53</u> 0.00 N	26.20 <u>1.49</u> 0.00 N	26.39 <u>1.43</u> 0.00 N	27.66 <u>1.52</u> 0.00 N	28.05 <u>1.68</u> 0.00 N	27.30 <u>1.98</u> 0.00 N	30.50 <u>2.46</u> 0.00 N	32.35 <u>2.58</u> 0.00 N	33.23 <u>2.76</u> 0.00 N	34.95 <u>2.92</u> 0.00 N	35.24 <u>3.01</u> 0.00 N	35.18 <u>2.96</u> 0.00 N	33.17 <u>2.87</u> 0.00 N	30.31 <u>2.63</u> 0.00 N	29.97 <u>2.59</u> 0.00 N	32.27 <u>2.82</u> 0.00 N	32.41 <u>2.88</u> 0.00 N	48.21 <u>4.44</u> 0.00 N	77.42 <u>6.65</u> 0.00 N	34.80 <u>3.12</u> 0.00 N	30.38 <u>2.56</u> 0.00 N	30.27 <u>2.42</u> 0.00 N	30.55 <u>1.98</u> 0.00 N
ASTORIA_GT2_4 24097	28.33 <u>1.61</u> 0.00 N	26.79 <u>1.53</u> 0.00 N	26.20 <u>1.49</u> 0.00 N	26.39 <u>1.43</u> 0.00 N	27.66 <u>1.52</u> 0.00 N	28.05 <u>1.68</u> 0.00 N	27.30 <u>1.98</u> 0.00 N	30.50 <u>2.46</u> 0.00 N	32.35 <u>2.58</u> 0.00 N	33.23 <u>2.76</u> 0.00 N	34.95 <u>2.92</u> 0.00 N	35.24 <u>3.01</u> 0.00 N	35.18 <u>2.96</u> 0.00 N	33.17 <u>2.87</u> 0.00 N	30.31 <u>2.63</u> 0.00 N	29.97 <u>2.59</u> 0.00 N	32.27 <u>2.82</u> 0.00 N	32.41 <u>2.88</u> 0.00 N	48.21 <u>4.44</u> 0.00 N	77.42 <u>6.65</u> 0.00 N	34.80 <u>3.12</u> 0.00 N	30.38 <u>2.56</u> 0.00 N	30.27 <u>2.42</u> 0.00 N	30.55 <u>1.98</u> 0.00 N
ASTORIA_GT3_1 24098	28.33 <u>1.61</u> 0.00 N	26.79 <u>1.53</u> 0.00 N	26.20 <u>1.49</u> 0.00 N	26.39 <u>1.43</u> 0.00 N	27.66 <u>1.52</u> 0.00 N	28.05 <u>1.68</u> 0.00 N	27.30 <u>1.98</u> 0.00 N	30.50 <u>2.46</u> 0.00 N	32.35 <u>2.58</u> 0.00 N	33.23 <u>2.76</u> 0.00 N	34.95 <u>2.92</u> 0.00 N	35.24 <u>3.01</u> 0.00 N	35.18 <u>2.96</u> 0.00 N	33.17 <u>2.87</u> 0.00 N	30.31 <u>2.63</u> 0.00 N	29.97 <u>2.59</u> 0.00 N	32.27 <u>2.82</u> 0.00 N	32.41 <u>2.88</u> 0.00 N	48.21 <u>4.44</u> 0.00 N	77.42 <u>6.65</u> 0.00 N	34.80 <u>3.12</u> 0.00 N	30.38 <u>2.56</u> 0.00 N	30.27 <u>2.42</u> 0.00 N	30.55 <u>1.98</u> 0.00 N
ASTORIA_GT3_2 24099	28.33 <u>1.61</u> 0.00 N	26.79 <u>1.53</u> 0.00 N	26.20 <u>1.49</u> 0.00 N	26.39 <u>1.43</u> 0.00 N	27.66 <u>1.52</u> 0.00 N	28.05 <u>1.68</u> 0.00 N	27.30 <u>1.98</u> 0.00 N	30.50 <u>2.46</u> 0.00 N	32.35 <u>2.58</u> 0.00 N	33.23 <u>2.76</u> 0.00 N	34.95 <u>2.92</u> 0.00 N	35.24 <u>3.01</u> 0.00 N	35.18 <u>2.96</u> 0.00 N	33.17 <u>2.87</u> 0.00 N	30.31 <u>2.63</u> 0.00 N	29.97 <u>2.59</u> 0.00 N	32.27 <u>2.82</u> 0.00 N	32.41 <u>2.88</u> 0.00 N	48.21 <u>4.44</u> 0.00 N	77.42 <u>6.65</u> 0.00 N	34.80 <u>3.12</u> 0.00 N	30.38 <u>2.56</u> 0.00 N	30.27 <u>2.42</u> 0.00 N	30.55 <u>1.98</u> 0.00 N
ASTORIA_GT3_3 24100	28.33 <u>1.61</u> 0.00 N	26.79 <u>1.53</u> 0.00 N	26.20 <u>1.49</u> 0.00 N	26.39 <u>1.43</u> 0.00 N	27.66 <u>1.52</u> 0.00 N	28.05 <u>1.68</u> 0.00 N	27.30 <u>1.98</u> 0.00 N	30.50 <u>2.46</u> 0.00 N	32.35 <u>2.58</u> 0.00 N	33.23 <u>2.76</u> 0.00 N	34.95 <u>2.92</u> 0.00 N	35.24 <u>3.01</u> 0.00 N	35.18 <u>2.96</u> 0.00 N	33.17 <u>2.87</u> 0.00 N	30.31 <u>2.63</u> 0.00 N	29.97 <u>2.59</u> 0.00 N	32.27 <u>2.82</u> 0.00 N	32.41 <u>2.88</u> 0.00 N	48.21 <u>4.44</u> 0.00 N	77.42 <u>6.65</u> 0.00 N	34.80 <u>3.12</u> 0.00 N	30.38 <u>2.56</u> 0.00 N	30.27 <u>2.42</u> 0.00 N	30.55 <u>1.98</u> 0.00 N
ASTORIA_GT3_4 24101	28.33 <u>1.61</u> 0.00 N	26.79 <u>1.53</u> 0.00 N	26.20 <u>1.49</u> 0.00 N	26.39 <u>1.43</u> 0.00 N	27.66 <u>1.52</u> 0.00 N	28.05 <u>1.68</u> 0.00 N	27.30 <u>1.98</u> 0.00 N	30.50 <u>2.46</u> 0.00 N	32.35 <u>2.58</u> 0.00 N	33.23 <u>2.76</u> 0.00 N	34.95 <u>2.92</u> 0.00 N	35.24 <u>3.01</u> 0.00 N	35.18 <u>2.96</u> 0.00 N	33.17 <u>2.87</u> 0.00 N	30.31 <u>2.63</u> 0.00 N	29.97 <u>2.59</u> 0.00 N	32.27 <u>2.82</u> 0.00 N	32.41 <u>2.88</u> 0.00 N	48.21 <u>4.44</u> 0.00 N	77.42 <u>6.65</u> 0.00 N	34.80 <u>3.12</u> 0.00 N	30.38 <u>2.56</u> 0.00 N	30.27 <u>2.42</u> 0.00 N	30.55 <u>1.98</u> 0.00 N
ASTORIA_GT4_1 24102	28.33 <u>1.61</u> 0.00 N	26.79 <u>1.53</u> 0.00 N	26.20 <u>1.49</u> 0.00 N	26.39 <u>1.43</u> 0.00 N	27.66 <u>1.52</u> 0.00 N	28.05 <u>1.68</u> 0.00 N	27.30 <u>1.98</u> 0.00 N	30.50 <u>2.46</u> 0.00 N	32.35 <u>2.58</u> 0.00 N	33.23 <u>2.76</u> 0.00 N	34.95 <u>2.92</u> 0.00 N	35.24 <u>3.01</u> 0.00 N	35.18 <u>2.96</u> 0.00 N	33.17 <u>2.87</u> 0.00 N	30.31 <u>2.63</u> 0.00 N	29.97 <u>2.59</u> 0.00 N	32.27 <u>2.82</u> 0.00 N	32.41 <u>2.88</u> 0.00 N	48.21 <u>4.44</u> 0.00 N	77.42 <u>6.65</u> 0.00 N	34.80 <u>3.12</u> 0.00 N	30.38 <u>2.56</u> 0.00 N	30.27 <u>2.42</u> 0.00 N	30.55 <u>1.98</u> 0.00 N
ASTORIA_GT4_2 24103	28.33 <u>1.61</u> 0.00 N	26.79 <u>1.53</u> 0.00 N	26.20 <u>1.49</u> 0.00 N	26.39 <u>1.43</u> 0.00 N	27.66 <u>1.52</u> 0.00 N	28.05 <u>1.68</u> 0.00 N	27.30 <u>1.98</u> 0.00 N	30.50 <u>2.46</u> 0.00 N	32.35 <u>2.58</u> 0.00 N	33.23 <u>2.76</u> 0.00 N	34.95 <u>2.92</u> 0.00 N	35.24 <u>3.01</u> 0.00 N	35.18 <u>2.96</u> 0.00 N	33.17 <u>2.87</u> 0.00 N	30.31 <u>2.63</u> 0.00 N	29.97 <u>2.59</u> 0.00 N	32.27 <u>2.82</u> 0.00 N	32.41 <u>2.88</u> 0.00 N	48.21 <u>4.44</u> 0.00 N	77.42 <u>6.65</u> 0.00 N	34.80 <u>3.12</u> 0.00 N	30.38 <u>2.56</u> 0.00 N	30.27 <u>2.42</u> 0.00 N	30.55 <u>1.98</u> 0.00 N
ASTORIA_GT4_3 24104	28.33 <u>1.61</u> 0.00 N	26.79 <u>1.53</u> 0.00 N	26.20 <u>1.49</u> 0.00 N	26.39 <u>1.43</u> 0.00 N	27.66 <u>1.52</u> 0.00 N	28.05 <u>1.68</u> 0.00 N	27.30 <u>1.98</u> 0.00 N	30.50 <u>2.46</u> 0.00 N	32.35 <u>2.58</u> 0.00 N	33.23 <u>2.76</u> 0.00 N	34.95 <u>2.92</u> 0.00 N	35.24 <u>3.01</u> 0.00 N	35.18 <u>2.96</u> 0.00 N	33.17 <u>2.87</u> 0.00 N	30.31 <u>2.63</u> 0.00 N	29.97 <u>2.59</u> 0.00 N	32.27 <u>2.82</u> 0.00 N	32.41 <u>2.88</u> 0.00 N	48.21 <u>4.44</u> 0.00 N	77.42 <u>6.65</u> 0.00 N	34.80 <u>3.12</u> 0.00 N	30.38 <u>2.56</u> 0.00 N	30.27 <u>2.42</u> 0.00 N	30.55 <u>1.98</u> 0.00 N
ASTORIA_GT4_4 24105	28.33 <u>1.61</u> 0.00 N	26.79 <u>1.53</u> 0.00 N	26.20 <u>1.49</u> 0.00 N	26.39 <u>1.43</u> 0.00 N	27.66 <u>1.52</u> 0.00 N	28.05 <u>1.68</u> 0.00 N	27.30 <u>1.98</u> 0.00 N	30.50 <u>2.46</u> 0.00 N	32.35 <u>2.58</u> 0.00 N	33.23 <u>2.76</u> 0.00 N	34.95 <u>2.92</u> 0.00 N	35.24 <u>3.01</u> 0.00 N	35.18 <u>2.96</u> 0.00 N	33.17 <u>2.87</u> 0.00 N	30.31 <u>2.63</u> 0.00 N	29.97 <u>2.59</u> 0.00 N	32.27 <u>2.82</u> 0.00 N	32.41 <u>2.88</u> 0.00 N	48.21 <u>4.44</u> 0.00 N	77.42 <u>6.65</u> 0.00 N	34.80 <u>3.12</u> 0.00 N	30.38 <u>2.56</u> 0.00 N	30.27 <u>2.42</u> 0.00 N	30.55 <u>1.98</u> 0.00 N
ASTORIA_GT_1 23523	28.33 <u>1.61</u> 0.00 N	26.79 <u>1.53</u> 0.00 N	26.20 <u>1.49</u> 0.00 N	26.39 <u>1.43</u> 0.00 N	27.66 <u>1.52</u> 0.00 N	28.05 <u>1.68</u> 0.00 N	27.30 <u>1.98</u> 0.00 N	30.50 <u>2.46</u> 0.00 N	32.35 <u>2.58</u> 0.00 N	33.23 <u>2.76</u> 0.00 N	34.95 <u>2.92</u> 0.00 N	35.24 <u>3.01</u> 0.00 N	35.18 <u>2.96</u> 0.00 N	33.17 <u>2.87</u> 0.00 N	30.31 <u>2.63</u> 0.00 N	29.97 <u>2.59</u> 0.00 N	32.27 <u>2.82</u> 0.00 N	32.41 <u>2.88</u> 0.00 N	48.21 <u>4.44</u> 0.00 N	77.42 <u>6.65</u> 0.00 N	34.80 <u>3.12</u> 0.00 N	30.38 <u>2.56</u> 0.00 N	30.27 <u>2.42</u> 0.00 N	30.55 <u>1.98</u> 0.00 N
ASTORIA_GT_10 24110	28.43 <u>1.72</u> 0.00 N	26.84 <u>1.58</u> 0.00 N	26.26 <u>1.54</u> 0.00 N	26.47 <u>1.51</u> 0.00 N	27.79 <u>1.66</u> 0.00 N	28.14 <u>1.78</u> 0.00 N	27.39 <u>2.06</u> 0.00 N	30.62 <u>2.58</u> 0.00 N	32.48 <u>2.71</u> 0.00 N	33.34 <u>2.87</u> 0.00 N	35.15 <u>3.11</u> 0.00 N	35.44 <u>3.20</u> 0.00 N	35.38 <u>3.15</u> 0.00 N	33.33 <u>3.03</u> 0.00 N	30.48 <u>2.80</u> 0.00 N	30.15 <u>2.76</u> 0.00 N	32.47 <u>3.01</u> 0.00 N	32.60 <u>3.07</u> 0.00 N	48.45 <u>4.68</u> 0.00 N	77.77 <u>7.00</u> 0.00 N	34.92 <u>3.24</u> 0.00 N	30.50 <u>2.68</u> 0.00 N	30.39 <u>2.54</u> 0.00 N	30.67 <u>2.10</u> 0.00 N
ASTORIA_GT_11 24225	28.43 <u>1.72</u> 0.00 N	26.84 <u>1.58</u> 0.00 N	26.26 <u>1.54</u> 0.00 N	26.47 <u>1.51</u> 0.00 N	27.79 <u>1.66</u> 0.00 N	28.14 <u>1.78</u> 0.00 N	27.39 <u>2.06</u> 0.00 N	30.62 <u>2.58</u> 0.00 N	32.48 <u>2.71</u> 0.00 N	33.34 <u>2.87</u> 0.00 N	35.15 <u>3.11</u> 0.00 N	35.44 <u>3.20</u> 0.00 N	35.38 <u>3.15</u> 0.00 N	33.33 <u>3.03</u> 0.00 N	30.48 <u>2.80</u> 0.00 N	30.15 <u>2.76</u> 0.00 N	32.47 <u>3.01</u> 0.00 N	32.60 <u>3.07</u> 0.00 N	48.45 <u>4.68</u> 0.00 N	77.77 <u>7.00</u> 0.00 N	34.92 <u>3.24</u> 0.00 N	30.50 <u>2.68</u> 0.00 N	30.39 <u>2.54</u> 0.00 N	30.67 <u>2.10</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	28.43	26.84	26.26	26.47	27.79	28.14	27.39	30.62	32.48	33.34	35.15	35.44	35.38	33.33	30.48	30.15	32.47	32.60	48.45	77.77	34.92	30.50	30.39	30.67	
	1.72	1.58	1.54	1.51	1.66	1.78	2.06	2.58	2.71	2.87	3.11	3.20	3.15	3.03	2.80	2.76	3.01	3.07	4.68	7.00	3.24	2.68	2.54	2.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_13 24227	28.43	26.84	26.26	26.47	27.79	28.14	27.39	30.62	32.48	33.34	35.15	35.44	35.38	33.33	30.48	30.15	32.47	32.60	48.45	77.77	34.92	30.50	30.39	30.67	
	1.72	1.58	1.54	1.51	1.66	1.78	2.06	2.58	2.71	2.87	3.11	3.20	3.15	3.03	2.80	2.76	3.01	3.07	4.68	7.00	3.24	2.68	2.54	2.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	28.33	26.79	26.20	26.39	27.66	28.05	27.30	30.50	32.35	33.23	34.95	35.24	35.18	33.17	30.31	29.97	32.27	32.41	48.21	77.42	34.80	30.38	30.27	30.55	
	1.61	1.53	1.49	1.43	1.52	1.68	1.98	2.46	2.58	2.76	2.92	3.01	2.96	2.87	2.63	2.59	2.82	2.88	4.44	6.65	3.12	2.56	2.42	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_7 24107	28.33	26.79	26.20	26.39	27.66	28.05	27.30	30.50	32.35	33.23	34.95	35.24	35.18	33.17	30.31	29.97	32.27	32.41	48.21	77.42	34.80	30.38	30.27	30.55	
	1.61	1.53	1.49	1.43	1.52	1.68	1.98	2.46	2.58	2.76	2.92	3.01	2.96	2.87	2.63	2.59	2.82	2.88	4.44	6.65	3.12	2.56	2.42	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	28.33	26.79	26.20	26.39	27.66	28.05	27.30	30.50	32.35	33.23	34.95	35.24	35.18	33.17	30.31	29.97	32.27	32.41	48.21	77.42	34.80	30.38	30.27	30.55	
	1.61	1.53	1.49	1.43	1.52	1.68	1.98	2.46	2.58	2.76	2.92	3.01	2.96	2.87	2.63	2.59	2.82	2.88	4.44	6.65	3.12	2.56	2.42	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA___2 24149	28.33	26.79	26.20	26.39	27.66	28.05	27.30	30.50	32.35	33.23	34.95	35.24	35.18	33.17	30.31	29.97	32.27	32.41	48.21	77.42	34.80	30.38	30.27	30.55	
	1.61	1.53	1.49	1.43	1.52	1.68	1.98	2.46	2.58	2.76	2.92	3.01	2.96	2.87	2.63	2.59	2.82	2.88	4.44	6.65	3.12	2.56	2.42	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA___3 23516	28.43	26.84	26.26	26.47	27.79	28.14	27.39	30.62	32.48	33.34	35.15	35.44	35.38	33.33	30.48	30.15	32.47	32.60	48.44	77.77	34.92	30.50	30.39	30.67	
	1.72	1.58	1.54	1.51	1.66	1.78	2.06	2.58	2.71	2.87	3.11	3.20	3.15	3.03	2.80	2.76	3.01	3.06	4.67	7.00	3.24	2.67	2.54	2.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA___4 23517	28.33	26.79	26.20	26.39	27.66	28.05	27.30	30.50	32.35	33.23	34.95	35.24	35.18	33.17	30.31	29.97	32.27	32.41	48.21	77.42	34.80	30.38	30.27	30.55	
	1.61	1.53	1.49	1.43	1.52	1.68	1.98	2.46	2.58	2.76	2.92	3.01	2.96	2.87	2.63	2.59	2.82	2.88	4.44	6.65	3.12	2.56	2.42	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA___5 23518	28.33	26.79	26.20	26.39	27.66	28.05	27.30	30.50	32.35	33.23	34.95	35.24	35.18	33.17	30.31	29.97	32.27	32.41	48.21	77.42	34.80	30.38	30.27	30.55	
	1.61	1.53	1.49	1.43	1.52	1.68	1.98	2.46	2.58	2.76	2.92	3.01	2.96	2.87	2.63	2.59	2.82	2.88	4.44	6.65	3.12	2.56	2.42	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AST_ENERGY_2_CC3 323677	28.37	26.77	26.20	26.43	27.75	28.07	27.31	30.53	32.38	33.22	35.01	35.30	35.24	33.19	30.35	30.03	32.35	32.49	48.32	77.55	34.79	30.39	30.32	30.61	
	1.65	1.51	1.48	1.47	1.61	1.70	1.98	2.49	2.61	2.74	2.98	3.06	3.01	2.89	2.67	2.65	2.89	2.96	4.55	6.78	3.10	2.56	2.47	2.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AST_ENERGY_2_CC4 323678	28.37	26.77	26.20	26.43	27.75	28.07	27.31	30.53	32.38	33.22	35.01	35.30	35.24	33.19	30.35	30.03	32.35	32.49	48.32	77.55	34.79	30.39	30.32	30.61	
	1.65	1.51	1.48	1.47	1.61	1.70	1.98	2.49	2.61	2.74	2.98	3.06	3.01	2.89	2.67	2.65	2.89	2.96	4.55	6.78	3.10	2.56	2.47	2.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ATHENS_STG_1 23668	27.74	26.20	25.63	25.89	27.13	27.43	26.58	29.62	31.44	32.21	33.86	34.11	34.08	32.02	29.25	28.94	31.19	31.34	46.64	75.15	33.68	29.45	29.38	29.82	
	1.02	0.93	0.91	0.93	1.00	1.06	1.26	1.58	1.66	1.73	1.82	1.87	1.85	1.72	1.57	1.56	1.73	1.80	2.87	4.37	2.00	1.62	1.53	1.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ATHENS_STG_2 23670	27.74	26.20	25.63	25.89	27.13	27.43	26.58	29.62	31.44	32.21	33.86	34.11	34.08	32.02	29.25	28.94	31.19	31.34	46.64	75.15	33.68	29.45	29.38	29.82	
	1.02	0.93	0.91	0.93	1.00	1.06	1.26	1.58	1.66	1.73	1.82	1.87	1.85	1.72	1.57	1.56	1.73	1.80	2.87	4.37	2.00</				

23677		1.02 0.00 N	0.93 0.00 N	0.91 0.00 N	0.93 0.00 N	1.00 0.00 N	1.06 0.00 N	1.26 0.00 N	1.58 0.00 N	1.66 0.00 N	1.73 0.00 N	1.82 0.00 N	1.87 0.00 N	1.85 0.00 N	1.72 0.00 N	1.57 0.00 N	1.56 0.00 N	1.73 0.00 N	1.80 0.00 N	2.87 0.00 N	4.37 0.00 N	2.00 0.00 N	1.62 0.00 N	1.53 0.00 N	1.24 0.00 N
BARRETT_IC_1 23704		28.25 1.53 0.00 N	26.70 1.44 0.00 N	26.18 1.46 0.00 N	26.41 1.45 0.00 N	28.03 1.89 0.00 N	28.25 1.89 0.00 N	27.56 2.23 0.00 N	30.83 2.79 0.00 N	32.44 2.67 0.00 N	33.41 2.93 0.00 N	35.34 3.14 -0.16 N	35.43 3.15 -0.03 N	35.39 3.16 -0.01 N	34.74 3.08 -1.37 N	32.28 2.75 -1.85 N	30.08 2.70 0.00 N	32.25 2.80 0.00 N	32.31 2.78 0.00 N	48.03 4.25 0.00 N	76.54 5.77 0.00 N	35.16 3.39 -0.08 N	31.14 2.92 -0.39 N	30.49 2.61 -0.03 N	30.61 2.04 0.00 N
BARRETT_IC_10 23701		28.25 1.53 0.00 N	26.70 1.44 0.00 N	26.18 1.46 0.00 N	26.41 1.45 0.00 N	28.03 1.89 0.00 N	28.25 1.89 0.00 N	27.56 2.23 0.00 N	30.83 2.79 0.00 N	32.44 2.67 0.00 N	33.41 2.93 0.00 N	35.34 3.14 -0.16 N	35.43 3.15 -0.03 N	35.39 3.16 -0.01 N	34.74 3.08 -1.37 N	32.28 2.75 -1.85 N	30.08 2.70 0.00 N	32.25 2.80 0.00 N	32.31 2.78 0.00 N	48.03 4.25 0.00 N	76.54 5.77 0.00 N	35.16 3.39 -0.08 N	31.14 2.92 -0.39 N	30.49 2.61 -0.03 N	30.61 2.04 0.00 N
BARRETT_IC_11 23702		28.25 1.53 0.00 N	26.70 1.44 0.00 N	26.18 1.46 0.00 N	26.41 1.45 0.00 N	28.03 1.89 0.00 N	28.25 1.89 0.00 N	27.56 2.23 0.00 N	30.83 2.79 0.00 N	32.44 2.67 0.00 N	33.41 2.93 0.00 N	35.34 3.14 -0.16 N	35.43 3.15 -0.03 N	35.39 3.16 -0.01 N	34.74 3.08 -1.37 N	32.28 2.75 -1.85 N	30.08 2.70 0.00 N	32.25 2.80 0.00 N	32.31 2.78 0.00 N	48.03 4.25 0.00 N	76.54 5.77 0.00 N	35.16 3.39 -0.08 N	31.14 2.92 -0.39 N	30.49 2.61 -0.03 N	30.61 2.04 0.00 N
BARRETT_IC_12 23703		28.25 1.53 0.00 N	26.70 1.44 0.00 N	26.18 1.46 0.00 N	26.41 1.45 0.00 N	28.03 1.89 0.00 N	28.25 1.89 0.00 N	27.56 2.23 0.00 N	30.83 2.79 0.00 N	32.44 2.67 0.00 N	33.41 2.93 0.00 N	35.34 3.14 -0.16 N	35.43 3.15 -0.03 N	35.39 3.16 -0.01 N	34.74 3.08 -1.37 N	32.28 2.75 -1.85 N	30.08 2.70 0.00 N	32.25 2.80 0.00 N	32.31 2.78 0.00 N	48.03 4.25 0.00 N	76.54 5.77 0.00 N	35.16 3.39 -0.08 N	31.14 2.92 -0.39 N	30.49 2.61 -0.03 N	30.61 2.04 0.00 N
BARRETT_IC_2 23705		28.25 1.53 0.00 N	26.70 1.44 0.00 N	26.18 1.46 0.00 N	26.41 1.45 0.00 N	28.03 1.89 0.00 N	28.25 1.89 0.00 N	27.56 2.23 0.00 N	30.83 2.79 0.00 N	32.44 2.67 0.00 N	33.41 2.93 0.00 N	35.34 3.14 -0.16 N	35.43 3.15 -0.03 N	35.39 3.16 -0.01 N	34.74 3.08 -1.37 N	32.28 2.75 -1.85 N	30.08 2.70 0.00 N	32.25 2.80 0.00 N	32.31 2.78 0.00 N	48.03 4.25 0.00 N	76.54 5.77 0.00 N	35.16 3.39 -0.08 N	31.14 2.92 -0.39 N	30.49 2.61 -0.03 N	30.61 2.04 0.00 N
BARRETT_IC_3 23706		28.25 1.53 0.00 N	26.70 1.44 0.00 N	26.18 1.46 0.00 N	26.41 1.45 0.00 N	28.03 1.89 0.00 N	28.25 1.89 0.00 N	27.56 2.23 0.00 N	30.83 2.79 0.00 N	32.44 2.67 0.00 N	33.41 2.93 0.00 N	35.34 3.14 -0.16 N	35.43 3.15 -0.03 N	35.39 3.16 -0.01 N	34.74 3.08 -1.37 N	32.28 2.75 -1.85 N	30.08 2.70 0.00 N	32.25 2.80 0.00 N	32.31 2.78 0.00 N	48.03 4.25 0.00 N	76.54 5.77 0.00 N	35.16 3.39 -0.08 N	31.14 2.92 -0.39 N	30.49 2.61 -0.03 N	30.61 2.04 0.00 N
BARRETT_IC_4 23707		28.25 1.53 0.00 N	26.70 1.44 0.00 N	26.18 1.46 0.00 N	26.41 1.45 0.00 N	28.03 1.89 0.00 N	28.25 1.89 0.00 N	27.56 2.23 0.00 N	30.83 2.79 0.00 N	32.44 2.67 0.00 N	33.41 2.93 0.00 N	35.34 3.14 -0.16 N	35.43 3.15 -0.03 N	35.39 3.16 -0.01 N	34.74 3.08 -1.37 N	32.28 2.75 -1.85 N	30.08 2.70 0.00 N	32.25 2.80 0.00 N	32.31 2.78 0.00 N	48.03 4.25 0.00 N	76.54 5.77 0.00 N	35.16 3.39 -0.08 N	31.14 2.92 -0.39 N	30.49 2.61 -0.03 N	30.61 2.04 0.00 N
BARRETT_IC_5 23708		28.25 1.53 0.00 N	26.70 1.44 0.00 N	26.18 1.46 0.00 N	26.41 1.45 0.00 N	28.03 1.89 0.00 N	28.25 1.89 0.00 N	27.56 2.23 0.00 N	30.83 2.79 0.00 N	32.44 2.67 0.00 N	33.41 2.93 0.00 N	35.34 3.14 -0.16 N	35.43 3.15 -0.03 N	35.39 3.16 -0.01 N	34.74 3.08 -1.37 N	32.28 2.75 -1.85 N	30.08 2.70 0.00 N	32.25 2.80 0.00 N	32.31 2.78 0.00 N	48.03 4.25 0.00 N	76.54 5.77 0.00 N	35.16 3.39 -0.08 N	31.14 2.92 -0.39 N	30.49 2.61 -0.03 N	30.61 2.04 0.00 N
BARRETT_IC_6 23709		28.25 1.53 0.00 N	26.70 1.44 0.00 N	26.18 1.46 0.00 N	26.41 1.45 0.00 N	28.03 1.89 0.00 N	28.25 1.89 0.00 N	27.56 2.23 0.00 N	30.83 2.79 0.00 N	32.44 2.67 0.00 N	33.41 2.93 0.00 N	35.34 3.14 -0.16 N	35.43 3.15 -0.03 N	35.39 3.16 -0.01 N	34.74 3.08 -1.37 N	32.28 2.75 -1.85 N	30.08 2.70 0.00 N	32.25 2.80 0.00 N	32.31 2.78 0.00 N	48.03 4.25 0.00 N	76.54 5.77 0.00 N	35.16 3.39 -0.08 N	31.14 2.92 -0.39 N	30.49 2.61 -0.03 N	30.61 2.04 0.00 N
BARRETT_IC_7 23710		28.25 1.53 0.00 N	26.70 1.44 0.00 N	26.18 1.46 0.00 N	26.41 1.45 0.00 N	28.03 1.89 0.00 N	28.25 1.89 0.00 N	27.56 2.23 0.00 N	30.83 2.79 0.00 N	32.44 2.67 0.00 N	33.41 2.93 0.00 N	35.34 3.14 -0.16 N	35.43 3.15 -0.03 N	35.39 3.16 -0.01 N	34.74 3.08 -1.37 N	32.28 2.75 -1.85 N	30.08 2.70 0.00 N	32.25 2.80 0.00 N	32.31 2.78 0.00 N	48.03 4.25 0.00 N	76.54 5.77 0.00 N	35.16 3.39 -0.08 N	31.14 2.92 -0.39 N	30.49 2.61 -0.03 N	30.61 2.04 0.00 N
BARRETT_IC_8 23711		28.25 1.53 0.00 N	26.70 1.44 0.00 N	26.18 1.46 0.00 N	26.41 1.45 0.00 N	28.03 1.89 0.00 N	28.25 1.89 0.00 N	27.56 2.23 0.00 N	30.83 2.79 0.00 N	32.44 2.67 0.00 N	33.41 2.93 0.00 N	35.34 3.14 -0.16 N	35.43 3.15 -0.03 N	35.39 3.16 -0.01 N	34.74 3.08 -1.37 N	32.28 2.75 -1.85 N	30.08 2.70 0.00 N	32.25 2.80 0.00 N	32.31 2.78 0.00 N	48.03 4.25 0.00 N	76.54 5.77 0.00 N	35.16 3.39 -0.08 N	31.14 2.92 -0.39 N	30.49 2.61 -0.03 N	30.61 2.04 0.00 N
BARRETT_IC_9 23700		28.25 1.53 0.00 N	26.70 1.44 0.00 N	26.18 1.46 0.00 N	26.41 1.45 0.00 N	28.03 1.89 0.00 N	28.25 1.89 0.00 N	27.56 2.23 0.00 N	30.83 2.79 0.00 N	32.44 2.67 0.00 N	33.41 2.93 0.00 N	35.34 3.14 -0.16 N	35.43 3.15 -0.03 N	35.39 3.16 -0.01 N	34.74 3.08 -1.37 N	32.28 2.75 -1.85 N	30.08 2.70 0.00 N	32.25 2.80 0.00 N	32.31 2.78 0.00 N	48.03 4.25 0.00 N	76.54 5.77 0.00 N	35.16 3.39 -0.08 N	31.14 2.92 -0.39 N	30.49 2.61 -0.03 N	30.61 2.04 0.00 N
BARRETT___1 23545		28.25 1.53 0.00 N	26.70 1.44 0.00 N	26.18 1.46 0.00 N	26.41 1.45 0.00 N	28.03 1.89 0.00 N	28.25 1.89 0.00 N	27.56 2.23 0.00 N	30.83 2.79 0.00 N	32.44 2.67 0.00 N	33.41 2.93 0.00 N	35.34 3.14 -0.16 N	35.43 3.15 -0.03 N	35.39 3.16 -0.01 N	34.74 3.08 -1.37 N	32.28 2.75 -1.85 N	30.08 2.70 0.00 N	32.25 2.80 0.00 N	32.31 2.78 0.00 N	48.03 4.25 0.00 N	76.54 5.77 0.00 N	35.16 3.39 -0.08 N	31.14 2.92 -0.39 N	30.49 2.61 -0.03 N	30.61 2.04 0.00 N

BARRETT___2 23546	28.25 1.53 0.00 N	26.70 1.44 0.00 N	26.18 1.46 0.00 N	26.41 1.45 0.00 N	28.03 1.89 0.00 N	28.25 1.89 0.00 N	27.56 2.23 0.00 N	30.83 2.79 0.00 N	32.44 2.67 0.00 N	33.41 2.93 0.00 N	35.34 3.14 -0.16 N	35.43 3.15 -0.03 N	35.39 3.16 -0.01 N	34.74 3.08 -1.37 N	32.28 2.75 -1.85 N	30.08 2.70 0.00 N	32.25 2.80 0.00 N	32.31 2.78 0.00 N	48.03 4.25 0.00 N	76.54 5.77 0.00 N	35.16 3.39 -0.08 N	31.14 2.92 -0.39 N	30.49 2.61 -0.03 N	30.61 2.04 0.00 N
BAYONEEC___CTG1 323682	28.38 1.66 0.00 N	26.78 1.52 0.00 N	26.21 1.49 0.00 N	26.44 1.47 0.00 N	27.75 1.62 0.00 N	28.09 1.72 0.00 N	27.34 2.01 0.00 N	30.58 2.54 0.00 N	32.44 2.67 0.00 N	39.51 2.80 -6.23 N	43.42 3.02 -8.37 N	43.43 3.10 -8.09 N	44.13 3.05 -8.86 N	33.22 2.92 0.00 N	30.37 2.70 0.00 N	30.05 2.67 0.00 N	32.37 2.91 0.00 N	32.51 2.98 0.00 N	48.37 4.60 0.00 N	80.60 6.90 -2.93 N	42.63 3.15 -7.80 N	30.42 2.59 0.00 N	34.42 2.48 -4.09 N	30.62 2.05 0.00 N
BAYONEEC___CTG2 323683	28.38 1.66 0.00 N	26.78 1.52 0.00 N	26.21 1.49 0.00 N	26.44 1.47 0.00 N	27.75 1.62 0.00 N	28.09 1.72 0.00 N	27.34 2.01 0.00 N	30.58 2.54 0.00 N	32.44 2.67 0.00 N	39.51 2.80 -6.23 N	43.42 3.02 -8.37 N	43.43 3.10 -8.09 N	44.13 3.05 -8.86 N	33.22 2.92 0.00 N	30.37 2.70 0.00 N	30.05 2.67 0.00 N	32.37 2.91 0.00 N	32.51 2.98 0.00 N	48.37 4.60 0.00 N	80.60 6.90 -2.93 N	42.63 3.15 -7.80 N	30.42 2.59 0.00 N	34.42 2.48 -4.09 N	30.62 2.05 0.00 N
BAYONEEC___CTG3 323684	28.38 1.66 0.00 N	26.78 1.52 0.00 N	26.21 1.49 0.00 N	26.44 1.47 0.00 N	27.75 1.62 0.00 N	28.09 1.72 0.00 N	27.34 2.01 0.00 N	30.58 2.54 0.00 N	32.44 2.67 0.00 N	39.51 2.80 -6.23 N	43.42 3.02 -8.37 N	43.43 3.10 -8.09 N	44.13 3.05 -8.86 N	33.22 2.92 0.00 N	30.37 2.70 0.00 N	30.05 2.67 0.00 N	32.37 2.91 0.00 N	32.51 2.98 0.00 N	48.37 4.60 0.00 N	80.60 6.90 -2.93 N	42.63 3.15 -7.80 N	30.42 2.59 0.00 N	34.42 2.48 -4.09 N	30.62 2.05 0.00 N
BAYONEEC___CTG4 323685	28.38 1.66 0.00 N	26.78 1.52 0.00 N	26.21 1.49 0.00 N	26.44 1.47 0.00 N	27.75 1.62 0.00 N	28.09 1.72 0.00 N	27.34 2.01 0.00 N	30.58 2.54 0.00 N	32.44 2.67 0.00 N	39.51 2.80 -6.23 N	43.42 3.02 -8.37 N	43.43 3.10 -8.09 N	44.13 3.05 -8.86 N	33.22 2.92 0.00 N	30.37 2.70 0.00 N	30.05 2.67 0.00 N	32.37 2.91 0.00 N	32.51 2.98 0.00 N	48.37 4.60 0.00 N	80.60 6.90 -2.93 N	42.63 3.15 -7.80 N	30.42 2.59 0.00 N	34.42 2.48 -4.09 N	30.62 2.05 0.00 N
BAYONEEC___CTG5 323686	28.38 1.66 0.00 N	26.78 1.52 0.00 N	26.21 1.49 0.00 N	26.44 1.47 0.00 N	27.75 1.62 0.00 N	28.09 1.72 0.00 N	27.34 2.01 0.00 N	30.58 2.54 0.00 N	32.44 2.67 0.00 N	39.51 2.80 -6.23 N	43.42 3.02 -8.37 N	43.43 3.10 -8.09 N	44.13 3.05 -8.86 N	33.22 2.92 0.00 N	30.37 2.70 0.00 N	30.05 2.67 0.00 N	32.37 2.91 0.00 N	32.51 2.98 0.00 N	48.37 4.60 0.00 N	80.60 6.90 -2.93 N	42.63 3.15 -7.80 N	30.42 2.59 0.00 N	34.42 2.48 -4.09 N	30.62 2.05 0.00 N
BAYONEEC___CTG6 323687	28.38 1.66 0.00 N	26.78 1.52 0.00 N	26.21 1.49 0.00 N	26.44 1.47 0.00 N	27.75 1.62 0.00 N	28.09 1.72 0.00 N	27.34 2.01 0.00 N	30.58 2.54 0.00 N	32.44 2.67 0.00 N	39.51 2.80 -6.23 N	43.42 3.02 -8.37 N	43.43 3.10 -8.09 N	44.13 3.05 -8.86 N	33.22 2.92 0.00 N	30.37 2.70 0.00 N	30.05 2.67 0.00 N	32.37 2.91 0.00 N	32.51 2.98 0.00 N	48.37 4.60 0.00 N	80.60 6.90 -2.93 N	42.63 3.15 -7.80 N	30.42 2.59 0.00 N	34.42 2.48 -4.09 N	30.62 2.05 0.00 N
BAYONEEC___CTG7 323688	28.38 1.66 0.00 N	26.78 1.52 0.00 N	26.21 1.49 0.00 N	26.44 1.47 0.00 N	27.75 1.62 0.00 N	28.09 1.72 0.00 N	27.34 2.01 0.00 N	30.58 2.54 0.00 N	32.44 2.67 0.00 N	39.51 2.80 -6.23 N	43.42 3.02 -8.37 N	43.43 3.10 -8.09 N	44.13 3.05 -8.86 N	33.22 2.92 0.00 N	30.37 2.70 0.00 N	30.05 2.67 0.00 N	32.37 2.91 0.00 N	32.51 2.98 0.00 N	48.37 4.60 0.00 N	80.60 6.90 -2.93 N	42.63 3.15 -7.80 N	30.42 2.59 0.00 N	34.42 2.48 -4.09 N	30.62 2.05 0.00 N
BAYONEEC___CTG8 323689	28.38 1.66 0.00 N	26.78 1.52 0.00 N	26.21 1.49 0.00 N	26.44 1.47 0.00 N	27.75 1.62 0.00 N	28.09 1.72 0.00 N	27.34 2.01 0.00 N	30.58 2.54 0.00 N	32.44 2.67 0.00 N	39.51 2.80 -6.23 N	43.42 3.02 -8.37 N	43.43 3.10 -8.09 N	44.13 3.05 -8.86 N	33.22 2.92 0.00 N	30.37 2.70 0.00 N	30.05 2.67 0.00 N	32.37 2.91 0.00 N	32.51 2.98 0.00 N	48.37 4.60 0.00 N	80.60 6.90 -2.93 N	42.63 3.15 -7.80 N	30.42 2.59 0.00 N	34.42 2.48 -4.09 N	30.62 2.05 0.00 N
BEACON___LESR 323632	27.78 1.06 0.00 N	26.19 0.93 0.00 N	25.61 0.89 0.00 N	25.95 0.99 0.00 N	27.24 1.10 0.00 N	27.49 1.13 0.00 N	26.36 1.04 0.00 N	29.39 1.35 0.00 N	31.24 1.47 0.00 N	32.00 1.53 0.00 N	33.60 1.56 0.00 N	33.74 1.50 0.00 N	33.73 1.51 0.00 N	31.68 1.38 0.00 N	28.90 1.22 0.00 N	28.66 1.28 0.00 N	30.94 1.49 0.00 N	31.21 1.67 0.00 N	46.53 2.76 0.00 N	74.78 4.01 0.00 N	33.43 1.75 0.00 N	29.20 1.38 0.00 N	29.11 1.26 0.00 N	29.51 0.94 0.00 N
BEAVER RIVER___HYD 24048	27.01 0.30 0.00 N	25.54 0.28 0.00 N	24.96 0.24 0.00 N	25.26 0.30 0.00 N	26.45 0.32 0.00 N	26.72 0.36 0.00 N	25.77 0.44 0.00 N	28.31 0.27 0.00 N	30.09 0.31 0.00 N	30.84 0.37 0.00 N	32.42 0.38 0.00 N	32.67 0.43 0.00 N	32.55 0.32 0.00 N	30.61 0.31 0.00 N	27.93 0.25 0.00 N	27.56 0.18 0.00 N	29.57 0.11 0.00 N	29.87 0.33 0.00 N	44.34 0.57 0.00 N	71.71 0.94 0.00 N	32.15 0.46 0.00 N	28.37 0.54 0.00 N	28.38 0.53 0.00 N	28.98 0.40 0.00 N
BEEBEE_GT_13 23619	27.68 0.96 0.00 N	26.06 0.80 0.00 N	25.47 0.76 0.00 N	25.82 0.86 0.00 N	27.04 0.91 0.00 N	27.24 0.87 0.00 N	26.21 0.88 0.00 N	29.12 1.09 0.00 N	30.85 1.08 0.00 N	31.56 1.09 0.00 N	33.17 1.13 0.00 N	33.31 1.07 0.00 N	33.25 1.03 0.00 N	31.34 1.04 0.00 N	28.78 1.10 0.00 N	28.47 1.09 0.00 N	30.43 0.97 0.00 N	30.60 1.07 0.00 N	45.20 1.42 0.00 N	73.23 2.46 0.00 N	32.94 1.26 0.00 N	29.01 1.19 0.00 N	28.91 1.06 0.00 N	29.56 0.98 0.00 N
BETHLEHEM___GRP 23843	27.37 0.65 0.00 N	25.89 0.62 0.00 N	25.33 0.61 0.00 N	25.61 0.65 0.00 N	26.83 0.69 0.00 N	27.06 0.69 0.00 N	25.79 0.46 0.00 N	28.68 0.64 0.00 N	30.47 0.70 0.00 N	31.22 0.74 0.00 N	32.81 0.77 0.00 N	33.05 0.81 0.00 N	33.02 0.79 0.00 N	31.00 0.70 0.00 N	28.29 0.62 0.00 N	28.00 0.62 0.00 N	30.20 0.75 0.00 N	30.41 0.88 0.00 N	45.35 1.58 0.00 N	73.14 2.37 0.00 N	32.73 1.05 0.00 N	28.61 0.78 0.00 N	28.52 0.67 0.00 N	28.99 0.41 0.00 N
BETHLEHEM___GS1 323560	27.37 0.65 0.00 N	25.89 0.62 0.00 N	25.33 0.61 0.00 N	25.61 0.65 0.00 N	26.83 0.69 0.00 N	27.06 0.69 0.00 N	25.79 0.46 0.00 N	28.68 0.64 0.00 N	30.47 0.70 0.00 N	31.22 0.74 0.00 N	32.81 0.77 0.00 N	33.05 0.81 0.00 N	33.02 0.79 0.00 N	31.00 0.70 0.00 N	28.29 0.62 0.00 N	28.00 0.62 0.00 N	30.20 0.75 0.00 N	30.41 0.88 0.00 N	45.35 1.58 0.00 N	73.14 2.37 0.00 N	32.73 1.05 0.00 N	28.61 0.78 0.00 N	28.52 0.67 0.00 N	28.99 0.41 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
BETHLEHEM___GS2 323561	27.37 0.65 0.00 N	25.89 0.62 0.00 N	25.33 0.61 0.00 N	25.61 0.65 0.00 N	26.83 0.69 0.00 N	27.06 0.69 0.00 N	25.79 0.46 0.00 N	28.68 0.64 0.00 N	30.47 0.70 0.00 N	31.22 0.74 0.00 N	32.81 0.77 0.00 N	33.05 0.81 0.00 N	33.02 0.79 0.00 N	31.00 0.70 0.00 N	28.29 0.62 0.00 N	28.00 0.62 0.00 N	30.20 0.75 0.00 N	30.41 0.88 0.00 N	45.35 1.58 0.00 N	73.14 2.37 0.00 N	32.73 1.05 0.00 N	28.61 0.78 0.00 N	28.52 0.67 0.00 N	28.99 0.41 0.00 N		
BETHLEHEM___GS3 323562	27.37 0.65 0.00 N	25.89 0.62 0.00 N	25.33 0.61 0.00 N	25.61 0.65 0.00 N	26.83 0.69 0.00 N	27.06 0.69 0.00 N	25.79 0.46 0.00 N	28.68 0.64 0.00 N	30.47 0.70 0.00 N	31.22 0.74 0.00 N	32.81 0.77 0.00 N	33.05 0.81 0.00 N	33.02 0.79 0.00 N	31.00 0.70 0.00 N	28.29 0.62 0.00 N	28.00 0.62 0.00 N	30.20 0.75 0.00 N	30.41 0.88 0.00 N	45.35 1.58 0.00 N	73.14 2.37 0.00 N	32.73 1.05 0.00 N	28.61 0.78 0.00 N	28.52 0.67 0.00 N	28.99 0.41 0.00 N		
BETHLEHEM___STEEL 23779	26.32 -0.40 0.00 N	25.01 -0.25 0.00 N	24.47 -0.25 0.00 N	24.69 -0.27 0.00 N	25.79 -0.34 0.00 N	25.79 -0.58 0.00 N	24.76 -0.57 0.00 N	27.31 -0.73 0.00 N	28.77 -1.01 0.00 N	29.30 -1.18 0.00 N	30.76 -1.28 0.00 N	30.82 -1.42 0.00 N	30.75 -1.48 0.00 N	29.00 -1.30 0.00 N	26.69 -0.99 0.00 N	26.44 -0.94 0.00 N	28.26 -1.19 0.00 N	28.14 -1.39 0.00 N	41.26 -2.51 0.00 N	67.10 -3.68 0.00 N	30.01 -1.68 0.00 N	26.70 -1.13 0.00 N	26.90 -0.95 0.00 N	27.93 -0.65 0.00 N		
BETHPAGE_CC_5 323564	28.36 1.64 0.00 N	26.84 1.58 0.00 N	26.32 1.60 0.00 N	26.54 1.58 0.00 N	28.23 2.09 0.00 N	28.45 2.09 0.00 N	27.77 2.45 0.00 N	31.08 3.04 0.00 N	32.65 2.88 0.00 N	33.63 3.15 0.00 N	35.44 3.41 0.00 N	35.64 3.40 0.00 N	35.63 3.40 0.00 N	33.59 3.29 0.00 N	30.61 2.93 0.00 N	30.25 2.87 0.00 N	32.53 3.07 0.00 N	32.40 2.87 0.00 N	48.40 4.63 0.00 N	77.58 6.81 0.00 N	35.35 3.67 0.00 N	30.97 3.14 0.00 N	30.64 2.80 0.00 N	30.72 2.15 0.00 N		
BINGHAMTON___COGEN 23790	27.36 0.64 0.00 N	25.86 0.60 0.00 N	25.29 0.57 0.00 N	25.54 0.57 0.00 N	26.77 0.63 0.00 N	27.00 0.63 0.00 N	26.14 0.81 0.00 N	29.11 1.07 0.00 N	30.81 1.04 0.00 N	31.50 1.02 0.00 N	33.07 1.03 0.00 N	33.24 1.00 0.00 N	33.15 0.92 0.00 N	31.18 0.89 0.00 N	28.54 0.86 0.00 N	28.27 0.90 0.00 N	30.40 0.95 0.00 N	30.51 0.98 0.00 N	45.17 1.39 0.00 N	73.03 2.25 0.00 N	32.70 1.01 0.00 N	28.70 0.87 0.00 N	28.76 0.92 0.00 N	29.41 0.84 0.00 N		
BLACK RIVER___HYD 24047	27.36 0.64 0.00 N	25.86 0.59 0.00 N	25.25 0.53 0.00 N	25.58 0.62 0.00 N	26.80 0.66 0.00 N	27.10 0.73 0.00 N	26.36 1.03 0.00 N	28.96 0.92 0.00 N	30.76 0.99 0.00 N	31.57 1.10 0.00 N	33.17 1.13 0.00 N	33.38 1.14 0.00 N	33.18 0.96 0.00 N	31.19 0.90 0.00 N	28.48 0.81 0.00 N	28.12 0.74 0.00 N	30.20 0.74 0.00 N	30.57 1.04 0.00 N	45.47 1.70 0.00 N	73.54 2.76 0.00 N	32.95 1.27 0.00 N	28.95 1.12 0.00 N	28.91 1.06 0.00 N	29.40 0.83 0.00 N		
BLISS_WT_PWR 323608	27.91 1.19 0.00 N	26.42 1.16 0.00 N	25.74 1.02 0.00 N	25.95 0.99 0.00 N	27.06 0.93 0.00 N	27.08 0.71 0.00 N	26.01 0.69 0.00 N	28.87 0.83 0.00 N	30.47 0.69 0.00 N	31.08 0.61 0.00 N	32.58 0.54 0.00 N	32.58 0.34 0.00 N	32.41 0.19 0.00 N	30.48 0.18 0.00 N	28.02 0.34 0.00 N	27.73 0.34 0.00 N	29.64 0.18 0.00 N	29.60 0.07 0.00 N	43.57 -0.20 0.00 N	70.91 0.14 0.00 N	31.76 0.07 0.00 N	28.45 0.62 0.00 N	28.51 0.66 0.00 N	29.38 0.80 0.00 N		
BLUE_CIRC_CHEM_DRP 24182	27.32 0.60 0.00 N	25.82 0.56 0.00 N	25.27 0.55 0.00 N	25.54 0.58 0.00 N	26.76 0.62 0.00 N	27.02 0.65 0.00 N	25.93 0.61 0.00 N	28.85 0.81 0.00 N	30.63 0.86 0.00 N	31.37 0.90 0.00 N	32.98 0.95 0.00 N	33.21 0.97 0.00 N	33.18 0.95 0.00 N	31.18 0.88 0.00 N	28.47 0.79 0.00 N	28.16 0.78 0.00 N	30.37 0.91 0.00 N	30.54 1.01 0.00 N	45.52 1.75 0.00 N	73.34 2.57 0.00 N	32.86 1.17 0.00 N	28.73 0.90 0.00 N	28.66 0.81 0.00 N	29.13 0.55 0.00 N		
BOC_GAS_DRP 24189	27.32 0.61 0.00 N	25.82 0.56 0.00 N	25.26 0.54 0.00 N	25.53 0.57 0.00 N	26.74 0.60 0.00 N	27.01 0.64 0.00 N	26.01 0.68 0.00 N	28.93 0.89 0.00 N	30.71 0.94 0.00 N	31.47 0.99 0.00 N	33.08 1.04 0.00 N	33.31 1.07 0.00 N	33.28 1.06 0.00 N	31.27 0.97 0.00 N	28.55 0.87 0.00 N	28.24 0.86 0.00 N	30.45 0.99 0.00 N	30.60 1.07 0.00 N	45.59 1.82 0.00 N	73.51 2.74 0.00 N	32.92 1.24 0.00 N	28.80 0.97 0.00 N	28.74 0.89 0.00 N	29.22 0.65 0.00 N		
BORALEX_4TH_BRANCH 23824	28.06 1.35 0.00 N	26.47 1.21 0.00 N	25.91 1.19 0.00 N	26.20 1.24 0.00 N	27.40 1.26 0.00 N	27.73 1.36 0.00 N	26.95 1.63 0.00 N	29.96 1.92 0.00 N	31.80 2.03 0.00 N	32.54 2.07 0.00 N	34.14 2.10 0.00 N	34.43 2.19 0.00 N	34.42 2.19 0.00 N	32.25 1.96 0.00 N	29.41 1.73 0.00 N	29.12 1.74 0.00 N	31.46 2.00 0.00 N	31.62 2.08 0.00 N	47.22 3.45 0.00 N	76.24 5.47 0.00 N	34.06 2.38 0.00 N	29.78 1.95 0.00 N	29.72 1.87 0.00 N	30.08 1.51 0.00 N		
BOWLINE___1 23526	28.17 1.46 0.00 N	26.59 1.33 0.00 N	26.03 1.31 0.00 N	26.26 1.31 0.00 N	27.57 1.43 0.00 N	27.90 1.53 0.00 N	27.18 1.86 0.00 N	30.40 2.36 0.00 N	32.26 2.49 0.00 N	33.05 2.57 0.00 N	34.75 2.72 0.00 N	35.03 2.79 0.00 N	34.97 2.75 0.00 N	32.88 2.58 0.00 N	30.05 2.37 0.00 N	29.73 2.35 0.00 N	32.04 2.58 0.00 N	32.20 2.67 0.00 N	47.95 4.18 0.00 N	77.09 6.32 0.00 N	34.57 2.89 0.00 N	30.18 2.36 0.00 N	30.08 2.23 0.00 N	30.43 1.86 0.00 N		
BOWLINE___2 23595	28.16 1.45 0.00 N	26.58 1.32 0.00 N	26.02 1.30 0.00 N	26.26 1.30 0.00 N	27.55 1.42 0.00 N	27.89 1.52 0.00 N	27.16 1.84 0.00 N	30.38 2.34 0.00 N	32.24 2.47 0.00 N	33.04 2.56 0.00 N	34.74 2.71 0.00 N	35.02 2.77 0.00 N	34.95 2.72 0.00 N	32.86 2.57 0.00 N	30.04 2.36 0.00 N	29.72 2.33 0.00 N	32.02 2.57 0.00 N	32.18 2.65 0.00 N	47.92 4.15 0.00 N	77.05 6.28 0.00 N	34.56 2.87 0.00 N	30.16 2.34 0.00 N	30.07 2.22 0.00 N	30.42 1.85 0.00 N		
BROOKHAVEN___DRP 24191	28.00 1.28 0.00 N	26.60 1.34 0.00 N	26.09 1.37 0.00 N	26.27 1.31 0.00 N	28.43 2.30 0.00 N	28.66 2.30 0.00 N	27.95 2.62 0.00 N	31.10 3.06 0.00 N	32.38 2.61 0.00 N	33.39 2.91 0.00 N	35.15 3.11 0.00 N	35.31 3.07 0.00 N	35.28 3.06 0.00 N	33.23 2.93 0.00 N	30.17 2.49 0.00 N	29.82 2.44 0.00 N	32.14 2.69 0.00 N	32.13 2.60 0.00 N	48.02 4.25 0.00 N	76.81 6.04 0.00 N	35.08 3.40 0.00 N	30.69 2.86 0.00 N	30.31 2.46 0.00 N	30.37 1.79 0.00 N		
BROOKLYN_NAVY_YARD	28.28	26.69	26.13	26.36	27.66	28.00	27.27	30.47	32.32	33.18	34.93	35.22	35.16	33.11	30.26	29.94	32.26	32.40	48.21	77.43	34.74	30.33	30.25	30.55		

23515	1.57 0.00 N	1.43 0.00 N	1.42 0.00 N	1.40 0.00 N	1.53 0.00 N	1.64 0.00 N	1.95 0.00 N	2.43 0.00 N	2.56 0.00 N	2.71 0.00 N	2.89 0.00 N	2.98 0.00 N	2.93 0.00 N	2.81 0.00 N	2.59 0.00 N	2.56 0.00 N	2.80 0.00 N	2.87 0.00 N	4.44 0.00 N	6.66 0.00 N	3.05 0.00 N	2.50 0.00 N	2.41 0.00 N	1.98 0.00 N
BROOKLYN___ARMY_DRP 323595	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
BROOME___LFGE 323600	27.36 0.64 0.00 N	25.86 0.60 0.00 N	25.29 0.57 0.00 N	25.54 0.57 0.00 N	26.77 0.63 0.00 N	27.00 0.63 0.00 N	26.14 0.81 0.00 N	29.11 1.07 0.00 N	30.81 1.04 0.00 N	31.50 1.02 0.00 N	33.07 1.03 0.00 N	33.24 1.00 0.00 N	33.15 0.92 0.00 N	31.18 0.89 0.00 N	28.54 0.86 0.00 N	28.27 0.90 0.00 N	30.40 0.95 0.00 N	30.51 0.98 0.00 N	45.17 1.39 0.00 N	73.03 2.25 0.00 N	32.70 1.01 0.00 N	28.70 0.87 0.00 N	28.76 0.92 0.00 N	29.41 0.84 0.00 N
BURROWS___LYONSDAL 23803	27.06 0.35 0.00 N	25.59 0.33 0.00 N	25.03 0.31 0.00 N	25.32 0.36 0.00 N	26.53 0.40 0.00 N	26.82 0.45 0.00 N	25.85 0.52 0.00 N	28.59 0.55 0.00 N	30.40 0.63 0.00 N	31.15 0.67 0.00 N	32.74 0.70 0.00 N	32.96 0.72 0.00 N	32.86 0.63 0.00 N	30.87 0.57 0.00 N	28.18 0.51 0.00 N	27.84 0.46 0.00 N	29.93 0.47 0.00 N	30.22 0.69 0.00 N	44.91 1.13 0.00 N	72.49 1.72 0.00 N	32.49 0.81 0.00 N	28.54 0.72 0.00 N	28.52 0.67 0.00 N	29.09 0.52 0.00 N
CAITHNESS_CC_1 323624	28.00 1.28 0.00 N	26.58 1.32 0.00 N	26.08 1.36 0.00 N	26.27 1.31 0.00 N	28.34 2.21 0.00 N	28.57 2.21 0.00 N	27.86 2.53 0.00 N	31.04 3.00 0.00 N	32.36 2.59 0.00 N	33.36 2.89 0.00 N	35.14 3.10 0.00 N	35.29 3.05 0.00 N	35.27 3.05 0.00 N	33.23 2.93 0.00 N	30.19 2.51 0.00 N	29.83 2.45 0.00 N	32.15 2.70 0.00 N	32.11 2.58 0.00 N	47.99 4.21 0.00 N	76.77 6.00 0.00 N	35.07 3.38 0.00 N	30.69 2.86 0.00 N	30.31 2.46 0.00 N	30.37 1.79 0.00 N
CALPINE BETH_PAGE_GT4 24209	28.40 1.69 0.00 N	26.88 1.62 0.00 N	26.35 1.63 0.00 N	26.58 1.62 0.00 N	28.26 2.13 0.00 N	28.49 2.12 0.00 N	27.81 2.48 0.00 N	31.12 3.08 0.00 N	32.70 2.93 0.00 N	33.68 3.21 0.00 N	35.49 3.46 0.00 N	35.70 3.46 0.00 N	35.69 3.46 0.00 N	33.65 3.35 0.00 N	30.66 2.98 0.00 N	30.30 2.92 0.00 N	32.58 3.12 0.00 N	32.39 2.86 0.00 N	48.48 4.71 0.00 N	77.75 6.98 0.00 N	35.43 3.74 0.00 N	31.02 3.19 0.00 N	30.69 2.85 0.00 N	30.78 2.21 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	28.40 1.69 0.00 N	26.88 1.62 0.00 N	26.35 1.63 0.00 N	26.58 1.62 0.00 N	28.26 2.13 0.00 N	28.49 2.12 0.00 N	27.81 2.48 0.00 N	31.12 3.08 0.00 N	32.70 2.93 0.00 N	33.68 3.21 0.00 N	35.49 3.46 0.00 N	35.70 3.46 0.00 N	35.69 3.46 0.00 N	33.65 3.35 0.00 N	30.66 2.98 0.00 N	30.30 2.92 0.00 N	32.58 3.12 0.00 N	32.39 2.86 0.00 N	48.48 4.71 0.00 N	77.75 6.98 0.00 N	35.43 3.74 0.00 N	31.02 3.19 0.00 N	30.69 2.85 0.00 N	30.78 2.21 0.00 N
CALPINE_BP_GT1 23823	28.40 1.69 0.00 N	26.88 1.62 0.00 N	26.35 1.63 0.00 N	26.58 1.62 0.00 N	28.26 2.13 0.00 N	28.49 2.12 0.00 N	27.81 2.48 0.00 N	31.12 3.08 0.00 N	32.70 2.93 0.00 N	33.68 3.21 0.00 N	35.49 3.46 0.00 N	35.70 3.46 0.00 N	35.69 3.46 0.00 N	33.65 3.35 0.00 N	30.66 2.98 0.00 N	30.30 2.92 0.00 N	32.58 3.12 0.00 N	32.39 2.86 0.00 N	48.48 4.71 0.00 N	77.75 6.98 0.00 N	35.43 3.74 0.00 N	31.02 3.19 0.00 N	30.69 2.85 0.00 N	30.78 2.21 0.00 N
CALSPAN___DRP 24200	26.32 -0.40 0.00 N	25.01 -0.25 0.00 N	24.47 -0.25 0.00 N	24.69 -0.27 0.00 N	25.79 -0.34 0.00 N	25.79 -0.58 0.00 N	24.76 -0.57 0.00 N	27.31 -0.73 0.00 N	28.77 -1.01 0.00 N	29.30 -1.18 0.00 N	30.76 -1.28 0.00 N	30.82 -1.42 0.00 N	30.75 -1.48 0.00 N	29.00 -1.30 0.00 N	26.69 -0.99 0.00 N	26.44 -0.94 0.00 N	28.26 -1.19 0.00 N	28.14 -1.39 0.00 N	41.26 -2.51 0.00 N	67.10 -3.68 0.00 N	30.01 -1.68 0.00 N	26.70 -1.13 0.00 N	26.90 -0.95 0.00 N	27.93 -0.65 0.00 N
CANDIGU_WT_PWR 323617	27.41 0.70 0.00 N	25.93 0.67 0.00 N	25.32 0.60 0.00 N	25.53 0.57 0.00 N	26.77 0.63 0.00 N	26.91 0.54 0.00 N	26.08 0.75 0.00 N	29.02 0.98 0.00 N	30.61 0.83 0.00 N	31.25 0.78 0.00 N	32.79 0.76 0.00 N	32.91 0.67 0.00 N	32.80 0.58 0.00 N	30.88 0.58 0.00 N	28.34 0.67 0.00 N	28.10 0.72 0.00 N	30.12 0.66 0.00 N	30.10 0.57 0.00 N	44.33 0.56 0.00 N	71.88 1.11 0.00 N	32.17 0.48 0.00 N	28.33 0.50 0.00 N	28.46 0.61 0.00 N	29.23 0.66 0.00 N
CARR STREET_E__SYR 24060	26.68 -0.04 0.00 N	25.22 -0.04 0.00 N	24.68 -0.04 0.00 N	24.93 -0.03 0.00 N	26.12 -0.02 0.00 N	26.37 0.00 0.00 N	25.44 0.11 0.00 N	28.24 0.19 0.00 N	29.96 0.19 0.00 N	30.65 0.18 0.00 N	32.22 0.18 0.00 N	32.39 0.15 0.00 N	32.33 0.11 0.00 N	30.44 0.14 0.00 N	27.84 0.17 0.00 N	27.56 0.18 0.00 N	29.62 0.16 0.00 N	29.74 0.21 0.00 N	44.08 0.31 0.00 N	71.19 0.41 0.00 N	31.89 0.21 0.00 N	28.02 0.19 0.00 N	28.01 0.16 0.00 N	28.64 0.06 0.00 N
CARTHAGE___PAPER 23857	27.25 0.53 0.00 N	25.74 0.48 0.00 N	25.14 0.43 0.00 N	25.46 0.50 0.00 N	26.67 0.54 0.00 N	26.95 0.59 0.00 N	26.14 0.82 0.00 N	28.71 0.67 0.00 N	30.50 0.73 0.00 N	31.30 0.83 0.00 N	32.89 0.85 0.00 N	33.12 0.88 0.00 N	32.95 0.73 0.00 N	30.98 0.68 0.00 N	28.28 0.60 0.00 N	27.91 0.53 0.00 N	29.96 0.50 0.00 N	30.29 0.76 0.00 N	45.02 1.25 0.00 N	72.84 2.07 0.00 N	32.64 0.95 0.00 N	28.72 0.90 0.00 N	28.70 0.85 0.00 N	29.24 0.67 0.00 N
CE_DUNWOOD___DRP 24194	28.27 1.55 0.00 N	26.67 1.41 0.00 N	26.11 1.39 0.00 N	26.34 1.39 0.00 N	27.66 1.52 0.00 N	27.99 1.62 0.00 N	27.26 1.93 0.00 N	30.47 2.43 0.00 N	32.33 2.56 0.00 N	33.16 2.68 0.00 N	34.90 2.86 0.00 N	35.18 2.93 0.00 N	35.11 2.89 0.00 N	33.03 2.74 0.00 N	30.19 2.52 0.00 N	29.87 2.49 0.00 N	32.19 2.73 0.00 N	32.34 2.81 0.00 N	48.13 4.37 0.00 N	77.37 6.60 0.00 N	34.71 3.02 0.00 N	30.30 2.48 0.00 N	30.19 2.34 0.00 N	30.51 1.94 0.00 N
CE_MILLWOOD___DRP 24193	28.21 1.49 0.00 N	26.62 1.36 0.00 N	26.06 1.34 0.00 N	26.29 1.33 0.00 N	27.59 1.46 0.00 N	27.92 1.56 0.00 N	27.20 1.87 0.00 N	30.41 2.37 0.00 N	32.26 2.50 0.00 N	33.08 2.60 0.00 N	34.81 2.77 0.00 N	35.08 2.84 0.00 N	35.02 2.80 0.00 N	32.95 2.65 0.00 N	30.11 2.43 0.00 N	29.79 2.41 0.00 N	32.10 2.64 0.00 N	32.26 2.73 0.00 N	48.02 4.25 0.00 N	77.19 6.42 0.00 N	34.61 2.93 0.00 N	30.22 2.40 0.00 N	30.13 2.28 0.00 N	30.45 1.88 0.00 N

CE_NYC2_DRP 24202	28.45 1.74 0.00 N	26.85 1.59 0.00 N	26.27 1.55 0.00 N	26.49 1.54 0.00 N	27.81 1.67 0.00 N	28.17 1.80 0.00 N	27.40 2.08 0.00 N	30.65 2.61 0.00 N	32.51 2.74 0.00 N	33.37 2.90 0.00 N	35.18 3.14 0.00 N	35.47 3.23 0.00 N	35.41 3.18 0.00 N	33.35 3.05 0.00 N	30.50 2.83 0.00 N	30.17 2.79 0.00 N	32.49 3.03 0.00 N	32.62 3.09 0.00 N	48.51 4.74 0.00 N	77.88 7.11 0.00 N	34.96 3.27 0.00 N	30.53 2.70 0.00 N	30.42 2.57 0.00 N	30.70 2.13 0.00 N
CE_NYC_DRP 24195	28.40 1.69 0.00 N	26.80 1.54 0.00 N	26.23 1.51 0.00 N	26.46 1.50 0.00 N	27.78 1.65 0.00 N	28.11 1.75 0.00 N	27.36 2.04 0.00 N	30.60 2.57 0.00 N	32.47 2.70 0.00 N	33.31 2.84 0.00 N	35.10 3.07 0.00 N	35.39 3.16 0.00 N	35.33 3.10 0.00 N	33.26 2.96 0.00 N	30.41 2.73 0.00 N	30.09 2.71 0.00 N	32.41 2.96 0.00 N	32.56 3.03 0.00 N	48.43 4.66 0.00 N	77.79 7.02 0.00 N	34.88 3.20 0.00 N	30.46 2.64 0.00 N	30.37 2.52 0.00 N	30.66 2.09 0.00 N
CHAFFEE___LFGE 323603	27.00 0.28 0.00 N	25.64 0.38 0.00 N	25.07 0.35 0.00 N	25.34 0.38 0.00 N	26.44 0.30 0.00 N	26.42 0.05 0.00 N	25.31 -0.01 0.00 N	27.99 -0.05 0.00 N	29.52 -0.25 0.00 N	30.10 -0.37 0.00 N	31.57 -0.47 0.00 N	31.61 -0.64 0.00 N	31.49 -0.74 0.00 N	29.66 -0.63 0.00 N	27.28 -0.39 0.00 N	27.02 -0.36 0.00 N	28.90 -0.55 0.00 N	28.88 -0.65 0.00 N	42.49 -1.28 0.00 N	69.07 -1.70 0.00 N	30.96 -0.73 0.00 N	27.71 -0.12 0.00 N	27.86 0.01 0.00 N	28.74 0.16 0.00 N
CHATEAUG_WT_PWR 323614	26.48 -0.23 0.00 N	25.22 -0.04 0.00 N	24.78 0.06 0.00 N	24.96 0.00 0.00 N	25.95 -0.19 0.00 N	25.92 -0.45 0.00 N	24.61 -0.72 0.00 N	27.07 -0.97 0.00 N	28.73 -1.04 0.00 N	29.46 -1.01 0.00 N	31.02 -1.02 0.00 N	31.27 -0.98 0.00 N	31.23 -0.99 0.00 N	29.26 -1.04 0.00 N	26.59 -1.09 0.00 N	26.27 -1.11 0.00 N	28.17 -1.28 0.00 N	28.33 -1.20 0.00 N	41.90 -1.97 0.00 N	67.84 -2.93 0.00 N	30.24 -1.45 0.00 N	26.71 -1.11 0.00 N	26.85 -0.99 0.00 N	28.09 -0.48 0.00 N
CHAT_HIGH_FALL_HYD 323578	26.52 -0.19 0.00 N	25.22 -0.04 0.00 N	24.75 0.03 0.00 N	24.95 -0.01 0.00 N	25.96 -0.17 0.00 N	25.97 -0.40 0.00 N	24.67 -0.66 0.00 N	27.11 -0.92 0.00 N	28.79 -0.98 0.00 N	29.50 -0.97 0.00 N	31.06 -0.98 0.00 N	31.29 -0.95 0.00 N	31.27 -0.95 0.00 N	29.32 -0.98 0.00 N	26.66 -1.02 0.00 N	26.34 -1.04 0.00 N	28.26 -1.19 0.00 N	28.41 -1.12 0.00 N	42.02 -1.75 0.00 N	68.05 -2.72 0.00 N	30.38 -1.31 0.00 N	26.82 -1.01 0.00 N	26.95 -0.90 0.00 N	28.16 -0.42 0.00 N
CHAUTAUQUA___LFGE 323629	26.80 0.08 0.00 N	25.40 0.13 0.00 N	24.84 0.13 0.00 N	25.10 0.14 0.00 N	26.26 0.13 0.00 N	26.30 -0.06 0.00 N	25.37 0.04 0.00 N	28.19 0.15 0.00 N	29.65 -0.12 0.00 N	30.20 -0.28 0.00 N	31.61 -0.43 0.00 N	31.69 -0.55 0.00 N	31.55 -0.68 0.00 N	29.73 -0.57 0.00 N	27.33 -0.34 0.00 N	27.12 -0.26 0.00 N	29.05 -0.41 0.00 N	29.02 -0.50 0.00 N	42.61 -1.17 0.00 N	69.20 -1.57 0.00 N	30.97 -0.71 0.00 N	27.46 -0.37 0.00 N	27.73 -0.12 0.00 N	28.66 0.09 0.00 N
CH_MIDHUDSON___DRP 24192	28.21 1.50 0.00 N	26.62 1.36 0.00 N	26.05 1.33 0.00 N	26.29 1.33 0.00 N	27.58 1.44 0.00 N	27.91 1.55 0.00 N	27.18 1.85 0.00 N	30.37 2.33 0.00 N	32.25 2.48 0.00 N	33.06 2.59 0.00 N	34.78 2.74 0.00 N	35.05 2.81 0.00 N	35.00 2.78 0.00 N	32.90 2.60 0.00 N	30.05 2.37 0.00 N	29.73 2.35 0.00 N	32.05 2.60 0.00 N	32.21 2.68 0.00 N	47.96 4.19 0.00 N	77.17 6.40 0.00 N	34.61 2.93 0.00 N	30.22 2.39 0.00 N	30.11 2.26 0.00 N	30.44 1.87 0.00 N
CH_MISC_IPPS 23765	28.36 1.64 0.00 N	26.76 1.50 0.00 N	26.19 1.47 0.00 N	26.42 1.46 0.00 N	27.72 1.59 0.00 N	28.07 1.70 0.00 N	27.34 2.02 0.00 N	30.57 2.53 0.00 N	32.45 2.68 0.00 N	33.27 2.80 0.00 N	35.00 2.96 0.00 N	35.27 3.03 0.00 N	35.20 2.98 0.00 N	33.10 2.80 0.00 N	30.25 2.57 0.00 N	29.92 2.54 0.00 N	32.25 2.79 0.00 N	32.43 2.89 0.00 N	48.27 4.51 0.00 N	77.66 6.89 0.00 N	34.83 3.14 0.00 N	30.41 2.58 0.00 N	30.28 2.43 0.00 N	30.62 2.05 0.00 N
CH_RES_BVR_FALLS 23983	26.53 -0.19 0.00 N	25.04 -0.22 0.00 N	24.48 -0.24 0.00 N	24.76 -0.20 0.00 N	25.89 -0.25 0.00 N	26.11 -0.25 0.00 N	25.02 -0.30 0.00 N	27.67 -0.37 0.00 N	29.41 -0.36 0.00 N	30.11 -0.36 0.00 N	31.68 -0.36 0.00 N	31.86 -0.38 0.00 N	31.87 -0.36 0.00 N	29.96 -0.33 0.00 N	27.37 -0.30 0.00 N	27.06 -0.32 0.00 N	29.08 -0.37 0.00 N	29.17 -0.35 0.00 N	43.15 -0.62 0.00 N	69.75 -1.02 0.00 N	31.19 -0.50 0.00 N	27.42 -0.40 0.00 N	27.51 -0.33 0.00 N	28.33 -0.24 0.00 N
CH_RES_NIAGARA 23895	25.95 -0.77 0.00 N	24.71 -0.55 0.00 N	24.20 -0.52 0.00 N	24.42 -0.54 0.00 N	25.49 -0.65 0.00 N	25.43 -0.94 0.00 N	24.31 -1.02 0.00 N	26.70 -1.34 0.00 N	28.12 -1.65 0.00 N	28.63 -1.84 0.00 N	30.08 -1.96 0.00 N	30.14 -2.10 0.00 N	30.08 -2.15 0.00 N	28.41 -1.89 0.00 N	26.18 -1.50 0.00 N	25.93 -1.46 0.00 N	27.67 -1.78 0.00 N	27.51 -2.02 0.00 N	40.25 -3.52 0.00 N	65.46 -5.31 0.00 N	29.25 -2.44 0.00 N	26.09 -1.73 0.00 N	26.30 -1.55 0.00 N	27.43 -1.14 0.00 N
CH_RES_SYRACUSE 23985	26.69 -0.03 0.00 N	25.25 -0.01 0.00 N	24.71 -0.01 0.00 N	24.99 0.03 0.00 N	26.19 0.06 0.00 N	26.45 0.08 0.00 N	25.48 0.16 0.00 N	28.28 0.24 0.00 N	29.97 0.20 0.00 N	30.66 0.18 0.00 N	32.21 0.17 0.00 N	32.39 0.15 0.00 N	32.33 0.11 0.00 N	30.43 0.13 0.00 N	27.84 0.16 0.00 N	27.55 0.17 0.00 N	29.62 0.16 0.00 N	29.79 0.26 0.00 N	44.19 0.41 0.00 N	71.33 0.56 0.00 N	31.97 0.29 0.00 N	28.09 0.26 0.00 N	28.09 0.24 0.00 N	28.67 0.10 0.00 N
CLINTON_WT_PWR 323605	26.48 -0.23 0.00 N	25.22 -0.04 0.00 N	24.78 0.06 0.00 N	24.96 0.00 0.00 N	25.95 -0.19 0.00 N	25.92 -0.45 0.00 N	24.61 -0.72 0.00 N	27.07 -0.97 0.00 N	28.73 -1.04 0.00 N	29.46 -1.01 0.00 N	31.02 -1.02 0.00 N	31.27 -0.98 0.00 N	31.23 -0.99 0.00 N	29.26 -1.04 0.00 N	26.59 -1.09 0.00 N	26.27 -1.11 0.00 N	28.17 -1.28 0.00 N	28.33 -1.20 0.00 N	41.90 -1.87 0.00 N	67.84 -2.93 0.00 N	30.24 -1.45 0.00 N	26.71 -1.11 0.00 N	26.85 -0.99 0.00 N	28.09 -0.48 0.00 N
CLINTON___LFGE 323618	26.66 -0.05 0.00 N	25.47 0.21 0.00 N	25.09 0.37 0.00 N	25.28 0.32 0.00 N	26.21 0.08 0.00 N	26.10 -0.27 0.00 N	24.75 -0.58 0.00 N	27.22 -0.82 0.00 N	28.87 -0.90 0.00 N	29.57 -0.90 0.00 N	31.15 -0.89 0.00 N	31.43 -0.81 0.00 N	31.42 -0.81 0.00 N	29.43 -0.86 0.00 N	26.71 -0.97 0.00 N	26.39 -0.99 0.00 N	28.33 -1.13 0.00 N	28.51 -1.03 0.00 N	42.20 -1.57 0.00 N	68.32 -2.45 0.00 N	30.43 -1.26 0.00 N	26.86 -0.97 0.00 N	26.99 -0.86 0.00 N	28.32 -0.26 0.00 N
COLONIE_LFGE___ 323577	28.05 1.33 0.00 N	26.49 1.22 0.00 N	25.91 1.20 0.00 N	26.20 1.24 0.00 N	27.43 1.30 0.00 N	27.74 1.38 0.00 N	26.82 1.49 0.00 N	29.80 1.76 0.00 N	31.66 1.89 0.00 N	32.38 1.90 0.00 N	33.99 1.96 0.00 N	34.25 2.01 0.00 N	34.22 2.00 0.00 N	32.07 1.77 0.00 N	29.26 1.58 0.00 N	28.96 1.58 0.00 N	31.26 1.93 0.00 N	31.46 1.93 0.00 N	47.04 3.27 0.00 N	75.92 5.15 0.00 N	33.96 2.27 0.00 N	29.66 1.83 0.00 N	29.55 1.71 0.00 N	29.97 1.40 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	27.04 0.32 0.00 N	25.58 0.32 0.00 N	25.03 0.31 0.00 N	25.32 0.36 0.00 N	26.53 0.40 0.00 N	26.79 0.42 0.00 N	25.85 0.52 0.00 N	28.75 0.71 0.00 N	30.43 0.66 0.00 N	31.14 0.66 0.00 N	32.65 0.61 0.00 N	32.81 0.57 0.00 N	32.71 0.49 0.00 N	30.85 0.55 0.00 N	28.23 0.55 0.00 N	27.94 0.56 0.00 N	30.04 0.59 0.00 N	30.25 0.72 0.00 N	44.64 0.87 0.00 N	71.96 1.20 0.00 N	32.42 0.74 0.00 N	28.57 0.74 0.00 N	28.56 0.71 0.00 N	29.10 0.53 0.00 N	
COXSACKIE__GT 23611	27.87 1.15 0.00 N	26.26 1.00 0.00 N	25.66 0.94 0.00 N	25.89 0.93 0.00 N	27.13 1.00 0.00 N	27.46 1.09 0.00 N	26.62 1.29 0.00 N	29.71 1.67 0.00 N	31.60 1.83 0.00 N	32.41 1.93 0.00 N	34.09 2.06 0.00 N	34.34 2.10 0.00 N	34.28 2.05 0.00 N	32.19 1.89 0.00 N	29.37 1.70 0.00 N	29.04 1.65 0.00 N	31.31 1.85 0.00 N	31.51 1.98 0.00 N	46.89 3.12 0.00 N	75.70 4.94 0.00 N	33.92 2.24 0.00 N	29.61 1.79 0.00 N	29.46 1.61 0.00 N	29.88 1.31 0.00 N	
CRESCENT____HYD 24018	28.05 1.33 0.00 N	26.49 1.22 0.00 N	25.91 1.20 0.00 N	26.20 1.24 0.00 N	27.43 1.30 0.00 N	27.74 1.38 0.00 N	26.82 1.49 0.00 N	29.80 1.76 0.00 N	31.66 1.89 0.00 N	32.38 1.90 0.00 N	33.99 1.96 0.00 N	34.25 2.01 0.00 N	34.22 2.00 0.00 N	32.07 1.77 0.00 N	29.26 1.58 0.00 N	28.96 1.58 0.00 N	31.26 1.80 0.00 N	31.46 1.93 0.00 N	47.04 3.27 0.00 N	75.92 5.15 0.00 N	33.96 2.27 0.00 N	29.66 1.83 0.00 N	29.55 1.71 0.00 N	29.97 1.40 0.00 N	
CRUCIBLE_METL_DRP 24180	26.69 -0.03 0.00 N	25.25 -0.01 0.00 N	24.71 -0.01 0.00 N	24.99 0.03 0.00 N	26.19 0.06 0.00 N	26.45 0.08 0.00 N	25.48 0.16 0.00 N	28.28 0.24 0.00 N	29.97 0.20 0.00 N	30.66 0.18 0.00 N	32.21 0.17 0.00 N	32.39 0.15 0.00 N	32.33 0.11 0.00 N	30.43 0.13 0.00 N	27.84 0.16 0.00 N	27.55 0.17 0.00 N	29.62 0.16 0.00 N	29.79 0.26 0.00 N	44.19 0.41 0.00 N	71.33 0.56 0.00 N	31.97 0.29 0.00 N	28.09 0.26 0.00 N	28.09 0.24 0.00 N	28.67 0.10 0.00 N	
DANC____LFGE 323619	27.36 0.64 0.00 N	25.86 0.59 0.00 N	25.25 0.53 0.00 N	25.58 0.62 0.00 N	26.80 0.66 0.00 N	27.10 0.73 0.00 N	26.36 1.03 0.00 N	28.96 0.92 0.00 N	30.76 0.99 0.00 N	31.57 1.10 0.00 N	33.17 1.13 0.00 N	33.38 1.14 0.00 N	33.18 0.96 0.00 N	31.19 0.90 0.00 N	28.48 0.81 0.00 N	28.12 0.74 0.00 N	30.20 0.74 0.00 N	30.57 1.04 0.00 N	45.47 1.70 0.00 N	73.54 2.76 0.00 N	32.95 1.27 0.00 N	28.95 1.12 0.00 N	28.91 1.06 0.00 N	29.40 0.83 0.00 N	
DANSKAMMER__1 23586	28.36 1.64 0.00 N	26.76 1.50 0.00 N	26.19 1.47 0.00 N	26.42 1.46 0.00 N	27.72 1.59 0.00 N	28.07 1.70 0.00 N	27.34 2.02 0.00 N	30.57 2.53 0.00 N	32.45 2.68 0.00 N	33.27 2.80 0.00 N	35.00 2.96 0.00 N	35.27 3.03 0.00 N	35.20 2.98 0.00 N	33.10 2.80 0.00 N	30.25 2.57 0.00 N	29.92 2.54 0.00 N	32.25 2.79 0.00 N	32.43 2.89 0.00 N	48.27 4.51 0.00 N	77.66 6.89 0.00 N	34.83 3.14 0.00 N	30.41 2.58 0.00 N	30.28 2.43 0.00 N	30.62 2.05 0.00 N	
DANSKAMMER__2 23589	28.36 1.64 0.00 N	26.76 1.50 0.00 N	26.19 1.47 0.00 N	26.42 1.46 0.00 N	27.72 1.59 0.00 N	28.07 1.70 0.00 N	27.34 2.02 0.00 N	30.57 2.53 0.00 N	32.45 2.68 0.00 N	33.27 2.80 0.00 N	35.00 2.96 0.00 N	35.27 3.03 0.00 N	35.20 2.98 0.00 N	33.10 2.80 0.00 N	30.25 2.57 0.00 N	29.92 2.54 0.00 N	32.25 2.79 0.00 N	32.43 2.89 0.00 N	48.27 4.51 0.00 N	77.66 6.89 0.00 N	34.83 3.14 0.00 N	30.41 2.58 0.00 N	30.28 2.43 0.00 N	30.62 2.05 0.00 N	
DANSKAMMER__3 23590	28.36 1.64 0.00 N	26.76 1.50 0.00 N	26.19 1.47 0.00 N	26.42 1.46 0.00 N	27.72 1.59 0.00 N	28.07 1.70 0.00 N	27.34 2.02 0.00 N	30.57 2.53 0.00 N	32.45 2.68 0.00 N	33.27 2.80 0.00 N	35.00 2.96 0.00 N	35.27 3.03 0.00 N	35.20 2.98 0.00 N	33.10 2.80 0.00 N	30.25 2.57 0.00 N	29.92 2.54 0.00 N	32.25 2.79 0.00 N	32.43 2.89 0.00 N	48.27 4.51 0.00 N	77.66 6.89 0.00 N	34.83 3.14 0.00 N	30.41 2.58 0.00 N	30.28 2.43 0.00 N	30.62 2.05 0.00 N	
DANSKAMMER__4 23591	28.36 1.64 0.00 N	26.76 1.50 0.00 N	26.19 1.47 0.00 N	26.42 1.46 0.00 N	27.72 1.59 0.00 N	28.07 1.70 0.00 N	27.34 2.02 0.00 N	30.57 2.53 0.00 N	32.45 2.68 0.00 N	33.27 2.80 0.00 N	35.00 2.96 0.00 N	35.27 3.03 0.00 N	35.20 2.98 0.00 N	33.10 2.80 0.00 N	30.25 2.57 0.00 N	29.92 2.54 0.00 N	32.25 2.79 0.00 N	32.43 2.89 0.00 N	48.27 4.51 0.00 N	77.66 6.89 0.00 N	34.83 3.14 0.00 N	30.41 2.58 0.00 N	30.28 2.43 0.00 N	30.62 2.05 0.00 N	
DANSKAMMER____DIESEL 23592	28.36 1.64 0.00 N	26.76 1.50 0.00 N	26.19 1.47 0.00 N	26.42 1.46 0.00 N	27.72 1.59 0.00 N	28.07 1.70 0.00 N	27.34 2.02 0.00 N	30.57 2.53 0.00 N	32.45 2.68 0.00 N	33.27 2.80 0.00 N	35.00 2.96 0.00 N	35.27 3.03 0.00 N	35.20 2.98 0.00 N	33.10 2.80 0.00 N	30.25 2.57 0.00 N	29.92 2.54 0.00 N	32.25 2.79 0.00 N	32.43 2.89 0.00 N	48.27 4.51 0.00 N	77.66 6.89 0.00 N	34.83 3.14 0.00 N	30.41 2.58 0.00 N	30.28 2.43 0.00 N	30.62 2.05 0.00 N	
DASHVILLE____HYD 23610	28.08 1.36 0.00 N	26.50 1.24 0.00 N	25.94 1.22 0.00 N	26.20 1.25 0.00 N	27.49 1.36 0.00 N	27.82 1.45 0.00 N	27.08 1.76 0.00 N	30.30 2.26 0.00 N	32.14 2.37 0.00 N	32.97 2.50 0.00 N	34.71 2.67 0.00 N	34.99 2.75 0.00 N	34.93 2.71 0.00 N	32.84 2.54 0.00 N	30.00 2.33 0.00 N	29.67 2.29 0.00 N	31.97 2.51 0.00 N	32.18 2.65 0.00 N	47.75 3.98 0.00 N	76.75 5.98 0.00 N	34.48 2.80 0.00 N	30.10 2.28 0.00 N	29.99 2.14 0.00 N	30.25 1.68 0.00 N	
DELAWARE____LFGE 323621	27.66 0.95 0.00 N	26.14 0.88 0.00 N	25.58 0.86 0.00 N	25.84 0.88 0.00 N	27.09 0.95 0.00 N	27.37 1.01 0.00 N	26.50 1.17 0.00 N	29.49 1.46 0.00 N	31.32 1.55 0.00 N	32.07 1.59 0.00 N	33.70 1.66 0.00 N	33.89 1.65 0.00 N	33.81 1.58 0.00 N	31.78 1.48 0.00 N	29.05 1.37 0.00 N	28.72 1.35 0.00 N	30.93 1.48 0.00 N	31.11 1.58 0.00 N	46.25 2.47 0.00 N	74.58 3.80 0.00 N	33.42 1.74 0.00 N	29.26 1.43 0.00 N	29.23 1.38 0.00 N	29.79 1.22 0.00 N	
DOGGLEVILLE____HYD 23807	27.54 0.83 0.00 N	25.88 0.62 0.00 N	25.34 0.62 0.00 N	25.74 0.78 0.00 N	26.99 0.86 0.00 N	27.44 1.07 0.00 N	26.43 1.10 0.00 N	29.59 1.55 0.00 N	31.28 1.51 0.00 N	32.16 1.68 0.00 N	33.83 1.79 0.00 N	34.01 1.77 0.00 N	33.89 1.66 0.00 N	31.70 1.41 0.00 N	28.86 1.18 0.00 N	28.58 1.20 0.00 N	30.87 1.42 0.00 N	31.51 1.98 0.00 N	47.31 3.54 0.00 N	76.18 5.41 0.00 N	34.09 2.41 0.00 N	29.78 1.96 0.00 N	29.70 1.85 0.00 N	29.83 1.26 0.00 N	
DUNKIRK__1	26.72	25.32	24.76	24.99	26.16	26.19	25.28	28.06	29.52	30.06	31.47	31.54	31.42	29.60	27.22	27.01	28.93	28.87	42.34	68.82	30.80	27.28	27.56	28.54	

23563	0.00 0.00 N	0.06 0.00 N	0.04 0.00 N	0.03 0.00 N	0.02 0.00 N	-0.17 0.00 N	-0.05 0.00 N	0.02 0.00 N	-0.25 0.00 N	-0.41 0.00 N	-0.57 0.00 N	-0.70 0.00 N	-0.81 0.00 N	-0.69 0.00 N	-0.46 0.00 N	-0.38 0.00 N	-0.52 0.00 N	-0.66 0.00 N	-1.43 0.00 N	-1.96 0.00 N	-0.89 0.00 N	-0.54 0.00 N	-0.28 0.00 N	-0.04 0.00 N
DUNKIRK___2 23564	26.72 0.00 0.00 N	25.32 0.06 0.00 N	24.76 0.04 0.00 N	24.99 0.03 0.00 N	26.16 0.02 0.00 N	26.19 -0.17 0.00 N	25.28 -0.05 0.00 N	28.06 0.02 0.00 N	29.52 -0.25 0.00 N	30.06 -0.41 0.00 N	31.47 -0.57 0.00 N	31.54 -0.70 0.00 N	31.42 -0.81 0.00 N	29.60 -0.69 0.00 N	27.22 -0.46 0.00 N	27.01 -0.38 0.00 N	28.93 -0.52 0.00 N	28.87 -0.66 0.00 N	42.34 -1.43 0.00 N	68.82 -1.96 0.00 N	30.80 -0.89 0.00 N	27.28 -0.54 0.00 N	27.56 -0.28 0.00 N	28.54 -0.04 0.00 N
DUNKIRK___3 23565	26.64 -0.07 0.00 N	25.26 0.00 0.00 N	24.71 -0.01 0.00 N	24.94 -0.02 0.00 N	26.10 -0.04 0.00 N	26.13 -0.24 0.00 N	25.19 -0.13 0.00 N	27.94 -0.11 0.00 N	29.38 -0.39 0.00 N	29.91 -0.56 0.00 N	31.33 -0.71 0.00 N	31.42 -0.82 0.00 N	31.30 -0.93 0.00 N	29.50 -0.80 0.00 N	27.13 -0.55 0.00 N	26.92 -0.46 0.00 N	28.83 -0.62 0.00 N	28.76 -0.77 0.00 N	42.15 -1.62 0.00 N	68.50 -2.27 0.00 N	30.65 -1.04 0.00 N	27.15 -0.67 0.00 N	27.45 -0.40 0.00 N	28.43 -0.14 0.00 N
DUNKIRK___4 23566	26.64 -0.07 0.00 N	25.26 0.00 0.00 N	24.71 -0.01 0.00 N	24.94 -0.02 0.00 N	26.10 -0.04 0.00 N	26.13 -0.24 0.00 N	25.19 -0.13 0.00 N	27.94 -0.11 0.00 N	29.38 -0.39 0.00 N	29.91 -0.56 0.00 N	31.33 -0.71 0.00 N	31.42 -0.82 0.00 N	31.30 -0.93 0.00 N	29.50 -0.80 0.00 N	27.13 -0.55 0.00 N	26.92 -0.46 0.00 N	28.83 -0.62 0.00 N	28.76 -0.77 0.00 N	42.15 -1.62 0.00 N	68.50 -2.27 0.00 N	30.65 -1.04 0.00 N	27.15 -0.67 0.00 N	27.45 -0.40 0.00 N	28.43 -0.14 0.00 N
EAST HAMPTON___GT 23717	29.48 2.76 0.00 N	27.88 2.62 0.00 N	27.27 2.55 0.00 N	27.42 2.46 0.00 N	29.79 3.66 0.00 N	30.09 3.72 0.00 N	29.48 4.15 0.00 N	32.82 4.78 0.00 N	34.29 4.52 0.00 N	35.44 4.96 0.00 N	37.39 5.36 0.00 N	37.54 5.30 0.00 N	37.42 5.20 0.00 N	35.20 4.90 0.00 N	31.86 4.19 0.00 N	31.47 4.09 0.00 N	33.92 4.46 0.00 N	34.00 4.47 0.00 N	50.97 7.20 0.00 N	81.62 10.85 0.00 N	37.12 5.44 0.00 N	32.39 4.57 0.00 N	31.89 4.04 0.00 N	31.93 3.36 0.00 N
EAST RIVER___6 23660	28.37 1.65 0.00 N	26.76 1.50 0.00 N	26.19 1.47 0.00 N	26.43 1.46 0.00 N	27.74 1.61 0.00 N	28.07 1.70 0.00 N	27.33 2.00 0.00 N	30.56 2.52 0.00 N	32.43 2.66 0.00 N	33.27 2.80 0.00 N	35.07 3.03 0.00 N	35.35 3.11 0.00 N	35.29 3.07 0.00 N	33.23 2.93 0.00 N	30.39 2.71 0.00 N	30.06 2.68 0.00 N	32.38 2.93 0.00 N	32.53 3.00 0.00 N	48.40 4.63 0.00 N	77.70 6.93 0.00 N	34.84 3.16 0.00 N	30.43 2.60 0.00 N	30.33 2.48 0.00 N	30.62 2.05 0.00 N
EAST RIVER___7 23524	28.37 1.65 0.00 N	26.76 1.50 0.00 N	26.19 1.47 0.00 N	26.43 1.46 0.00 N	27.74 1.61 0.00 N	28.07 1.70 0.00 N	27.33 2.00 0.00 N	30.56 2.52 0.00 N	32.43 2.66 0.00 N	33.27 2.80 0.00 N	35.07 3.03 0.00 N	35.35 3.11 0.00 N	35.29 3.07 0.00 N	33.23 2.93 0.00 N	30.39 2.71 0.00 N	30.06 2.68 0.00 N	32.38 2.93 0.00 N	32.53 3.00 0.00 N	48.40 4.63 0.00 N	77.70 6.93 0.00 N	34.84 3.16 0.00 N	30.43 2.60 0.00 N	30.33 2.48 0.00 N	30.62 2.05 0.00 N
EAST_HAMPTON___DIESEL 23722	29.48 2.76 0.00 N	27.88 2.62 0.00 N	27.27 2.55 0.00 N	27.42 2.46 0.00 N	29.79 3.66 0.00 N	30.09 3.72 0.00 N	29.48 4.15 0.00 N	32.82 4.78 0.00 N	34.29 4.52 0.00 N	35.44 4.96 0.00 N	37.39 5.36 0.00 N	37.54 5.30 0.00 N	37.42 5.20 0.00 N	35.20 4.90 0.00 N	31.86 4.19 0.00 N	31.47 4.09 0.00 N	33.92 4.46 0.00 N	34.00 4.47 0.00 N	50.97 7.20 0.00 N	81.62 10.85 0.00 N	37.12 5.44 0.00 N	32.39 4.57 0.00 N	31.89 4.04 0.00 N	31.93 3.36 0.00 N
EAST_RIVER___1 323558	28.40 1.69 0.00 N	26.80 1.54 0.00 N	26.23 1.51 0.00 N	26.46 1.50 0.00 N	27.78 1.65 0.00 N	28.11 1.75 0.00 N	27.36 2.04 0.00 N	30.60 2.57 0.00 N	32.47 2.70 0.00 N	33.31 2.84 0.00 N	35.10 3.07 0.00 N	35.39 3.16 0.00 N	35.33 3.10 0.00 N	33.26 2.96 0.00 N	30.41 2.73 0.00 N	30.09 2.71 0.00 N	32.41 2.96 0.00 N	32.56 3.03 0.00 N	48.43 4.66 0.00 N	77.79 7.02 0.00 N	34.88 3.20 0.00 N	30.46 2.64 0.00 N	30.37 2.52 0.00 N	30.66 2.09 0.00 N
EAST_RIVER___2 323559	28.37 1.65 0.00 N	26.76 1.50 0.00 N	26.19 1.47 0.00 N	26.43 1.46 0.00 N	27.74 1.61 0.00 N	28.07 1.70 0.00 N	27.33 2.00 0.00 N	30.56 2.52 0.00 N	32.43 2.66 0.00 N	33.27 2.80 0.00 N	35.07 3.03 0.00 N	35.35 3.11 0.00 N	35.29 3.07 0.00 N	33.23 2.93 0.00 N	30.39 2.71 0.00 N	30.06 2.68 0.00 N	32.38 2.93 0.00 N	32.53 3.00 0.00 N	48.40 4.63 0.00 N	77.70 6.93 0.00 N	34.84 3.16 0.00 N	30.43 2.60 0.00 N	30.33 2.48 0.00 N	30.62 2.05 0.00 N
EAST___DELAWARE_HYD 23607	27.70 0.98 0.00 N	26.14 0.88 0.00 N	25.56 0.84 0.00 N	25.83 0.87 0.00 N	27.11 0.97 0.00 N	27.48 1.12 0.00 N	26.74 1.42 0.00 N	29.91 1.87 0.00 N	31.81 2.04 0.00 N	32.59 2.11 0.00 N	34.26 2.23 0.00 N	34.54 2.30 0.00 N	34.46 2.24 0.00 N	32.34 2.04 0.00 N	29.55 1.87 0.00 N	29.22 1.84 0.00 N	31.51 2.06 0.00 N	31.68 2.15 0.00 N	47.10 3.33 0.00 N	75.93 5.16 0.00 N	33.93 2.25 0.00 N	29.59 1.76 0.00 N	29.43 1.58 0.00 N	29.91 1.34 0.00 N
ELEC_TRO_TEK 24086	28.14 1.42 0.00 N	26.60 1.34 0.00 N	26.08 1.36 0.00 N	26.29 1.34 0.00 N	27.86 1.73 0.00 N	28.10 1.73 0.00 N	27.39 2.07 0.00 N	30.67 2.63 0.00 N	32.28 2.51 0.00 N	33.22 2.75 0.00 N	35.03 2.99 0.00 N	35.25 3.01 0.00 N	35.23 3.01 0.00 N	33.20 2.90 0.00 N	30.28 2.60 0.00 N	29.93 2.55 0.00 N	32.20 2.75 0.00 N	32.23 2.70 0.00 N	48.02 4.25 0.00 N	76.92 6.15 0.00 N	34.92 3.23 0.00 N	30.54 2.72 0.00 N	30.28 2.43 0.00 N	30.45 1.87 0.00 N
ELLENBURG_WT_PWR 323604	26.48 -0.23 0.00 N	25.22 -0.04 0.00 N	24.78 0.06 0.00 N	24.96 0.00 0.00 N	25.95 -0.19 0.00 N	25.92 -0.45 0.00 N	24.61 -0.72 0.00 N	27.07 -0.97 0.00 N	28.73 -1.04 0.00 N	29.46 -1.01 0.00 N	31.02 -1.02 0.00 N	31.27 -0.98 0.00 N	31.23 -0.99 0.00 N	29.26 -1.04 0.00 N	26.59 -1.09 0.00 N	26.27 -1.11 0.00 N	28.17 -1.28 0.00 N	28.33 -1.20 0.00 N	41.90 -1.87 0.00 N	67.84 -2.93 0.00 N	30.24 -1.45 0.00 N	26.71 -1.11 0.00 N	26.85 -0.99 0.00 N	28.09 -0.48 0.00 N
EMPIRE_CC_1 323656	27.53 0.82 0.00 N	26.00 0.74 0.00 N	25.43 0.72 0.00 N	25.71 0.75 0.00 N	26.91 0.78 0.00 N	27.21 0.84 0.00 N	26.30 0.97 0.00 N	29.24 1.20 0.00 N	31.05 1.28 0.00 N	31.80 1.32 0.00 N	33.40 1.36 0.00 N	33.65 1.41 0.00 N	33.64 1.41 0.00 N	31.56 1.27 0.00 N	28.80 1.13 0.00 N	28.50 1.13 0.00 N	30.77 1.31 0.00 N	30.89 1.36 0.00 N	46.05 2.28 0.00 N	74.31 3.54 0.00 N	33.24 1.56 0.00 N	29.07 1.25 0.00 N	29.00 1.16 0.00 N	29.43 0.86 0.00 N

EMPIRE_CC_2 323658	27.53 0.82 0.00 N	26.00 0.74 0.00 N	25.43 0.72 0.00 N	25.71 0.75 0.00 N	26.91 0.78 0.00 N	27.21 0.84 0.00 N	26.30 0.97 0.00 N	29.24 1.20 0.00 N	31.05 1.28 0.00 N	31.80 1.32 0.00 N	33.40 1.36 0.00 N	33.65 1.41 0.00 N	33.64 1.41 0.00 N	31.56 1.27 0.00 N	28.80 1.13 0.00 N	28.50 1.13 0.00 N	30.77 1.31 0.00 N	30.89 1.36 0.00 N	46.05 2.28 0.00 N	74.31 3.54 0.00 N	33.24 1.56 0.00 N	29.07 1.25 0.00 N	29.00 1.16 0.00 N	29.43 0.86 0.00 N
ERIE_WT_PWR 323693	26.33 -0.39 0.00 N	25.02 -0.24 0.00 N	24.48 -0.24 0.00 N	24.70 -0.26 0.00 N	25.80 -0.33 0.00 N	25.80 -0.57 0.00 N	24.77 -0.56 0.00 N	27.32 -0.72 0.00 N	28.77 -1.00 0.00 N	29.32 -1.16 0.00 N	30.77 -1.26 0.00 N	30.84 -1.41 0.00 N	30.75 -1.47 0.00 N	29.01 -1.29 0.00 N	26.71 -0.97 0.00 N	26.46 -0.92 0.00 N	28.27 -1.18 0.00 N	28.16 -1.37 0.00 N	41.29 -2.48 0.00 N	67.16 -3.61 0.00 N	30.02 -1.66 0.00 N	26.71 -1.12 0.00 N	26.91 -0.94 0.00 N	27.94 -0.63 0.00 N
E_CANADA_CAP_HY 24051	27.80 1.09 0.00 N	26.34 1.08 0.00 N	25.82 1.10 0.00 N	26.17 1.21 0.00 N	27.43 1.30 0.00 N	27.69 1.32 0.00 N	26.69 1.36 0.00 N	29.50 1.45 0.00 N	31.48 1.71 0.00 N	32.26 1.78 0.00 N	33.97 1.93 0.00 N	33.92 1.68 0.00 N	33.84 1.61 0.00 N	31.78 1.48 0.00 N	29.05 1.38 0.00 N	28.65 1.27 0.00 N	30.79 1.34 0.00 N	31.29 1.76 0.00 N	46.44 2.67 0.00 N	74.74 3.97 0.00 N	33.61 1.92 0.00 N	29.49 1.67 0.00 N	29.45 1.60 0.00 N	30.26 1.69 0.00 N
E_CANADA_MHWK_HY 24050	27.54 0.83 0.00 N	25.88 0.62 0.00 N	25.34 0.62 0.00 N	25.74 0.78 0.00 N	26.99 0.86 0.00 N	27.44 1.07 0.00 N	26.43 1.10 0.00 N	29.59 1.55 0.00 N	31.28 1.51 0.00 N	32.16 1.68 0.00 N	33.83 1.79 0.00 N	34.01 1.77 0.00 N	33.89 1.66 0.00 N	31.70 1.41 0.00 N	28.86 1.18 0.00 N	28.58 1.20 0.00 N	30.87 1.42 0.00 N	31.51 1.98 0.00 N	47.31 3.54 0.00 N	76.18 5.41 0.00 N	34.09 2.41 0.00 N	29.78 1.96 0.00 N	29.70 1.85 0.00 N	29.83 1.26 0.00 N
E_FISHKILL___LBMP 23776	28.10 1.39 0.00 N	26.52 1.26 0.00 N	25.96 1.25 0.00 N	26.20 1.24 0.00 N	27.49 1.35 0.00 N	27.81 1.45 0.00 N	27.05 1.73 0.00 N	30.22 2.18 0.00 N	32.07 2.30 0.00 N	32.87 2.40 0.00 N	34.58 2.54 0.00 N	34.85 2.61 0.00 N	34.80 2.57 0.00 N	32.71 2.42 0.00 N	29.89 2.21 0.00 N	29.57 2.19 0.00 N	31.88 2.42 0.00 N	32.03 2.50 0.00 N	47.70 3.93 0.00 N	76.77 6.00 0.00 N	34.45 2.77 0.00 N	30.10 2.27 0.00 N	29.99 2.15 0.00 N	30.34 1.77 0.00 N
FAR ROCKAWAY___4 23548	28.62 1.91 0.00 N	27.05 1.79 0.00 N	26.52 1.80 0.00 N	26.78 1.82 0.00 N	28.41 2.27 0.00 N	28.62 2.26 0.00 N	27.89 2.56 0.00 N	31.25 3.21 0.00 N	32.88 3.11 0.00 N	33.88 3.40 0.00 N	35.89 3.69 -0.16 N	35.98 3.70 -0.03 N	35.93 3.70 -0.01 N	35.23 3.56 -1.37 N	32.71 3.19 -1.85 N	30.50 3.11 0.00 N	32.76 3.31 0.00 N	32.91 3.38 0.00 N	49.04 5.27 0.00 N	78.29 7.52 0.00 N	35.75 3.98 -0.08 N	31.56 3.34 -0.39 N	30.98 3.10 -0.03 N	31.09 2.52 0.00 N
FARRAGUT___LBMP 323566	28.39 1.68 0.00 N	26.79 1.53 0.00 N	26.22 1.50 0.00 N	26.45 1.49 0.00 N	27.76 1.63 0.00 N	28.10 1.73 0.00 N	27.35 2.02 0.00 N	30.59 2.55 0.00 N	32.45 2.67 0.00 N	33.29 2.82 0.00 N	35.07 3.04 0.00 N	35.37 3.13 0.00 N	35.29 3.07 0.00 N	33.23 2.93 0.00 N	30.39 2.71 0.00 N	30.06 2.68 0.00 N	32.39 2.93 0.00 N	32.53 3.00 0.00 N	48.39 4.62 0.00 N	77.73 6.96 0.00 N	34.86 3.18 0.00 N	30.44 2.61 0.00 N	30.35 2.50 0.00 N	30.64 2.07 0.00 N
FENNER___WINDPWR 24204	27.28 0.57 0.00 N	25.80 0.54 0.00 N	25.23 0.51 0.00 N	25.53 0.58 0.00 N	26.76 0.63 0.00 N	27.06 0.69 0.00 N	26.07 0.74 0.00 N	28.95 0.90 0.00 N	30.78 1.01 0.00 N	31.53 1.06 0.00 N	33.14 1.11 0.00 N	33.33 1.09 0.00 N	33.26 1.04 0.00 N	31.26 0.96 0.00 N	28.56 0.88 0.00 N	28.25 0.87 0.00 N	30.38 0.92 0.00 N	30.65 1.12 0.00 N	45.58 1.80 0.00 N	73.51 2.74 0.00 N	32.95 1.27 0.00 N	28.89 1.07 0.00 N	28.85 1.00 0.00 N	29.40 0.83 0.00 N
FIBERTEK___ENERGY 23856	26.69 -0.03 0.00 N	25.25 -0.01 0.00 N	24.71 -0.01 0.00 N	24.99 0.03 0.00 N	26.19 0.06 0.00 N	26.45 0.08 0.00 N	25.48 0.16 0.00 N	28.28 0.24 0.00 N	29.97 0.20 0.00 N	30.66 0.18 0.00 N	32.21 0.17 0.00 N	32.39 0.15 0.00 N	32.33 0.11 0.00 N	30.43 0.13 0.00 N	27.84 0.16 0.00 N	27.55 0.17 0.00 N	29.62 0.16 0.00 N	29.79 0.26 0.00 N	44.19 0.41 0.00 N	71.33 0.56 0.00 N	31.97 0.29 0.00 N	28.09 0.26 0.00 N	28.09 0.24 0.00 N	28.67 0.10 0.00 N
FITZPATRICK____ 23598	26.09 -0.63 0.00 N	24.68 -0.58 0.00 N	24.15 -0.57 0.00 N	24.38 -0.58 0.00 N	25.54 -0.60 0.00 N	25.77 -0.60 0.00 N	24.81 -0.52 0.00 N	27.48 -0.56 0.00 N	29.15 -0.62 0.00 N	29.83 -0.65 0.00 N	31.35 -0.69 0.00 N	31.53 -0.71 0.00 N	31.49 -0.73 0.00 N	29.64 -0.66 0.00 N	27.11 -0.56 0.00 N	26.83 -0.55 0.00 N	28.84 -0.61 0.00 N	28.91 -0.62 0.00 N	42.84 -0.93 0.00 N	69.22 -1.55 0.00 N	31.01 -0.67 0.00 N	27.27 -0.55 0.00 N	27.29 -0.56 0.00 N	27.94 -0.63 0.00 N
FORT ORANGE____ 23900	27.58 0.87 0.00 N	26.06 0.80 0.00 N	25.50 0.78 0.00 N	25.78 0.82 0.00 N	27.01 0.88 0.00 N	27.28 0.91 0.00 N	26.17 0.85 0.00 N	29.13 1.09 0.00 N	30.95 1.18 0.00 N	31.71 1.24 0.00 N	33.33 1.29 0.00 N	33.57 1.33 0.00 N	33.54 1.32 0.00 N	31.49 1.19 0.00 N	28.74 1.06 0.00 N	28.44 1.06 0.00 N	30.69 1.23 0.00 N	30.90 1.37 0.00 N	46.09 2.31 0.00 N	74.28 3.51 0.00 N	33.25 1.57 0.00 N	29.05 1.23 0.00 N	28.95 1.11 0.00 N	29.38 0.81 0.00 N
FORT_DRUM_COGEN 23780	27.35 0.64 0.00 N	25.84 0.58 0.00 N	25.24 0.52 0.00 N	25.56 0.60 0.00 N	26.78 0.65 0.00 N	27.08 0.71 0.00 N	26.33 1.01 0.00 N	28.93 0.89 0.00 N	30.73 0.96 0.00 N	31.54 1.07 0.00 N	33.14 1.10 0.00 N	33.35 1.11 0.00 N	33.16 0.93 0.00 N	31.17 0.87 0.00 N	28.46 0.79 0.00 N	28.10 0.72 0.00 N	30.17 0.71 0.00 N	30.54 1.01 0.00 N	45.42 1.65 0.00 N	73.47 2.70 0.00 N	32.91 1.23 0.00 N	28.92 1.10 0.00 N	28.88 1.04 0.00 N	29.39 0.81 0.00 N
FPL_FAR_ROCK_GT1 24212	28.62 1.91 0.00 N	27.05 1.79 0.00 N	26.52 1.80 0.00 N	26.78 1.82 0.00 N	28.41 2.27 0.00 N	28.62 2.26 0.00 N	27.89 2.56 0.00 N	31.25 3.21 0.00 N	32.88 3.11 0.00 N	33.88 3.40 0.00 N	35.89 3.69 -0.16 N	35.98 3.70 -0.03 N	35.93 3.70 -0.01 N	35.23 3.56 -1.37 N	32.71 3.19 -1.85 N	30.50 3.11 0.00 N	32.76 3.31 0.00 N	32.91 3.38 0.00 N	49.04 5.27 0.00 N	78.29 7.52 0.00 N	35.75 3.98 -0.08 N	31.56 3.34 -0.39 N	30.98 3.10 -0.03 N	31.09 2.52 0.00 N
FPL_FAR_ROCK_GT2 23815	28.62 1.91 0.00 N	27.05 1.79 0.00 N	26.52 1.80 0.00 N	26.78 1.82 0.00 N	28.41 2.27 0.00 N	28.62 2.26 0.00 N	27.89 2.56 0.00 N	31.25 3.21 0.00 N	32.88 3.11 0.00 N	33.88 3.40 0.00 N	35.89 3.69 -0.16 N	35.98 3.70 -0.03 N	35.93 3.70 -0.01 N	35.23 3.56 -1.37 N	32.71 3.19 -1.85 N	30.50 3.11 0.00 N	32.76 3.31 0.00 N	32.91 3.38 0.00 N	49.04 5.27 0.00 N	78.29 7.52 0.00 N	35.75 3.98 -0.08 N	31.56 3.34 -0.39 N	30.98 3.10 -0.03 N	31.09 2.52 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
FRANKLIN_FALL_HYD 24054	26.83 0.11 0.00 N	25.48 0.22 0.00 N	24.99 0.28 0.00 N	25.22 0.26 0.00 N	26.26 0.13 0.00 N	26.31 -0.06 0.00 N	24.99 -0.34 0.00 N	27.41 -0.62 0.00 N	29.16 -0.61 0.00 N	29.88 -0.59 0.00 N	31.46 -0.58 0.00 N	31.70 -0.54 0.00 N	31.65 -0.57 0.00 N	29.71 -0.59 0.00 N	27.01 -0.67 0.00 N	26.65 -0.73 0.00 N	28.56 -0.89 0.00 N	28.77 -0.76 0.00 N	42.52 -1.25 0.00 N	68.98 -1.79 0.00 N	30.81 -0.87 0.00 N	27.26 -0.56 0.00 N	27.41 -0.44 0.00 N	28.53 -0.04 0.00 N	
FREEPORT_EQUS_GT1 23764	28.36 1.64 0.00 N	26.83 1.57 0.00 N	26.31 1.59 0.00 N	26.52 1.56 0.00 N	28.19 2.05 0.00 N	28.40 2.03 0.00 N	27.71 2.38 0.00 N	31.00 2.96 0.00 N	32.59 2.82 0.00 N	33.58 3.11 0.00 N	35.40 3.36 0.00 N	35.60 3.36 0.00 N	35.59 3.36 0.00 N	33.55 3.25 0.00 N	30.57 2.89 0.00 N	30.22 2.84 0.00 N	32.50 3.04 0.00 N	32.29 2.76 0.00 N	48.39 4.62 0.00 N	77.79 7.02 0.00 N	35.39 3.71 0.00 N	30.95 3.12 0.00 N	30.63 2.78 0.00 N	30.73 2.16 0.00 N	
FREEPORT___CT2 23818	28.36 1.64 0.00 N	26.83 1.57 0.00 N	26.31 1.59 0.00 N	26.52 1.56 0.00 N	28.19 2.05 0.00 N	28.40 2.03 0.00 N	27.71 2.38 0.00 N	31.00 2.96 0.00 N	32.59 2.82 0.00 N	33.58 3.11 0.00 N	35.40 3.36 0.00 N	35.60 3.36 0.00 N	35.59 3.36 0.00 N	33.55 3.25 0.00 N	30.57 2.89 0.00 N	30.22 2.84 0.00 N	32.50 3.04 0.00 N	32.29 2.76 0.00 N	48.39 4.62 0.00 N	77.79 7.02 0.00 N	35.39 3.71 0.00 N	30.95 3.12 0.00 N	30.63 2.78 0.00 N	30.73 2.16 0.00 N	
FULTON COGEN____ 23766	26.38 -0.34 0.00 N	24.95 -0.31 0.00 N	24.42 -0.30 0.00 N	24.70 -0.26 0.00 N	25.87 -0.26 0.00 N	26.12 -0.25 0.00 N	25.14 -0.18 0.00 N	27.89 -0.15 0.00 N	29.58 -0.19 0.00 N	30.27 -0.21 0.00 N	31.82 -0.22 0.00 N	32.00 -0.24 0.00 N	31.95 -0.28 0.00 N	30.07 -0.23 0.00 N	27.50 -0.18 0.00 N	27.22 -0.16 0.00 N	29.25 -0.20 0.00 N	29.44 -0.09 0.00 N	43.69 -0.07 0.00 N	70.49 -0.28 0.00 N	31.61 -0.07 0.00 N	27.77 -0.05 0.00 N	27.75 -0.09 0.00 N	28.32 -0.25 0.00 N	
FULTON___LFGE 323630	28.82 2.10 0.00 N	27.39 2.13 0.00 N	26.95 2.23 0.00 N	27.80 2.84 0.00 N	29.10 2.96 0.00 N	29.33 2.96 0.00 N	27.76 2.44 0.00 N	31.37 3.33 0.00 N	33.55 3.78 0.00 N	34.39 3.91 0.00 N	36.20 4.17 0.00 N	36.23 3.99 0.00 N	36.12 3.90 0.00 N	33.87 3.57 0.00 N	30.91 3.23 0.00 N	30.47 3.09 0.00 N	32.47 3.02 0.00 N	33.76 4.23 0.00 N	50.55 6.78 0.00 N	80.49 9.72 0.00 N	36.34 4.65 0.00 N	31.69 3.86 0.00 N	31.47 3.62 0.00 N	31.63 3.06 0.00 N	
G.F.CEMENT___DRP 24184	28.90 2.18 0.00 N	27.30 2.04 0.00 N	26.75 2.03 0.00 N	27.10 2.14 0.00 N	28.37 2.23 0.00 N	28.73 2.36 0.00 N	27.98 2.66 0.00 N	30.92 2.88 0.00 N	32.79 3.02 0.00 N	33.35 2.88 0.00 N	34.92 2.88 0.00 N	35.10 2.86 0.00 N	35.04 2.82 0.00 N	32.70 2.40 0.00 N	29.79 2.11 0.00 N	29.48 2.09 0.00 N	31.79 2.34 0.00 N	32.10 2.57 0.00 N	48.47 4.70 0.00 N	78.40 7.62 0.00 N	35.27 3.59 0.00 N	30.82 3.00 0.00 N	30.71 2.86 0.00 N	31.05 2.48 0.00 N	
GARDENVILLE___LBMP 24039	26.32 -0.39 0.00 N	25.02 -0.24 0.00 N	24.48 -0.24 0.00 N	24.70 -0.26 0.00 N	25.80 -0.33 0.00 N	25.80 -0.56 0.00 N	24.78 -0.55 0.00 N	27.34 -0.70 0.00 N	28.79 -0.99 0.00 N	29.32 -1.15 0.00 N	30.77 -1.27 0.00 N	30.84 -1.40 0.00 N	30.76 -1.47 0.00 N	29.01 -1.29 0.00 N	26.71 -0.97 0.00 N	26.46 -0.92 0.00 N	28.29 -1.16 0.00 N	28.17 -1.36 0.00 N	41.30 -2.47 0.00 N	67.15 -3.62 0.00 N	30.03 -1.66 0.00 N	26.70 -1.12 0.00 N	26.92 -0.93 0.00 N	27.94 -0.63 0.00 N	
GENERAL___MILLS 23808	26.32 -0.40 0.00 N	25.01 -0.25 0.00 N	24.47 -0.25 0.00 N	24.69 -0.27 0.00 N	25.79 -0.34 0.00 N	25.79 -0.58 0.00 N	24.76 -0.57 0.00 N	27.31 -0.73 0.00 N	28.77 -1.01 0.00 N	29.30 -1.18 0.00 N	30.76 -1.28 0.00 N	30.82 -1.42 0.00 N	30.75 -1.48 0.00 N	29.00 -1.30 0.00 N	26.69 -0.99 0.00 N	26.44 -0.94 0.00 N	28.26 -1.19 0.00 N	28.14 -1.39 0.00 N	41.26 -2.51 0.00 N	67.10 -3.68 0.00 N	30.01 -1.68 0.00 N	26.70 -1.13 0.00 N	26.90 -0.95 0.00 N	27.93 -0.65 0.00 N	
GE_PLASTICS___DRP 24183	27.20 0.48 0.00 N	25.69 0.43 0.00 N	25.14 0.42 0.00 N	25.40 0.44 0.00 N	26.61 0.47 0.00 N	26.88 0.51 0.00 N	25.86 0.53 0.00 N	28.75 0.71 0.00 N	30.54 0.77 0.00 N	31.28 0.81 0.00 N	32.89 0.85 0.00 N	33.12 0.87 0.00 N	33.09 0.87 0.00 N	31.08 0.78 0.00 N	28.37 0.70 0.00 N	28.07 0.69 0.00 N	30.27 0.82 0.00 N	30.43 0.90 0.00 N	45.39 1.62 0.00 N	73.22 2.45 0.00 N	32.77 1.08 0.00 N	28.66 0.83 0.00 N	28.58 0.73 0.00 N	29.06 0.49 0.00 N	
GILBOA___1 23756	27.54 0.83 0.00 N	26.02 0.76 0.00 N	25.46 0.74 0.00 N	25.72 0.76 0.00 N	26.95 0.81 0.00 N	27.23 0.86 0.00 N	26.34 1.02 0.00 N	29.32 1.28 0.00 N	31.12 1.35 0.00 N	31.87 1.40 0.00 N	33.50 1.46 0.00 N	33.73 1.49 0.00 N	33.69 1.47 0.00 N	31.66 1.36 0.00 N	28.92 1.25 0.00 N	28.62 1.24 0.00 N	30.83 1.38 0.00 N	30.98 1.45 0.00 N	46.08 2.31 0.00 N	74.29 3.51 0.00 N	33.28 1.59 0.00 N	29.13 1.30 0.00 N	29.08 1.23 0.00 N	29.57 1.00 0.00 N	
GILBOA___2 23757	27.54 0.83 0.00 N	26.02 0.76 0.00 N	25.46 0.74 0.00 N	25.72 0.76 0.00 N	26.95 0.81 0.00 N	27.23 0.86 0.00 N	26.34 1.02 0.00 N	29.32 1.28 0.00 N	31.12 1.35 0.00 N	31.87 1.40 0.00 N	33.50 1.46 0.00 N	33.73 1.49 0.00 N	33.69 1.47 0.00 N	31.66 1.36 0.00 N	28.92 1.25 0.00 N	28.62 1.24 0.00 N	30.83 1.38 0.00 N	30.98 1.45 0.00 N	46.08 2.31 0.00 N	74.29 3.51 0.00 N	33.28 1.59 0.00 N	29.13 1.30 0.00 N	29.08 1.23 0.00 N	29.57 1.00 0.00 N	
GILBOA___3 23758	27.54 0.83 0.00 N	26.02 0.76 0.00 N	25.46 0.74 0.00 N	25.72 0.76 0.00 N	26.95 0.81 0.00 N	27.23 0.86 0.00 N	26.34 1.02 0.00 N	29.32 1.28 0.00 N	31.12 1.35 0.00 N	31.87 1.40 0.00 N	33.50 1.46 0.00 N	33.73 1.49 0.00 N	33.69 1.47 0.00 N	31.66 1.36 0.00 N	28.92 1.25 0.00 N	28.62 1.24 0.00 N	30.83 1.38 0.00 N	30.98 1.45 0.00 N	46.08 2.31 0.00 N	74.29 3.51 0.00 N	33.28 1.59 0.00 N	29.13 1.30 0.00 N	29.08 1.23 0.00 N	29.57 1.00 0.00 N	
GILBOA___4 23759	27.54 0.83 0.00 N	26.02 0.76 0.00 N	25.46 0.74 0.00 N	25.72 0.76 0.00 N	26.95 0.81 0.00 N	27.23 0.86 0.00 N	26.34 1.02 0.00 N	29.32 1.28 0.00 N	31.12 1.35 0.00 N	31.87 1.40 0.00 N	33.50 1.46 0.00 N	33.73 1.49 0.00 N	33.69 1.47 0.00 N	31.66 1.36 0.00 N	28.92 1.25 0.00 N	28.62 1.24 0.00 N	30.83 1.38 0.00 N	30.98 1.45 0.00 N	46.08 2.31 0.00 N	74.29 3.51 0.00 N	33.28 1.59 0.00 N	29.13 1.30 0.00 N	29.08 1.23 0.00 N	29.57 1.00 0.00 N	
GILBOA_____	27.54	26.02	25.46	25.72	26.95	27.23	26.34	29.32	31.12	31.87	33.50	33.73	33.69	31.66	28.92	28.62	30.83	30.98	46.08	74.29	33.28	29.13	29.08	29.57	

23599	0.83 0.00 N	0.76 0.00 N	0.74 0.00 N	0.76 0.00 N	0.81 0.00 N	0.86 0.00 N	1.02 0.00 N	1.28 0.00 N	1.35 0.00 N	1.40 0.00 N	1.46 0.00 N	1.49 0.00 N	1.47 0.00 N	1.36 0.00 N	1.25 0.00 N	1.24 0.00 N	1.38 0.00 N	1.45 0.00 N	2.31 0.00 N	3.51 0.00 N	1.59 0.00 N	1.30 0.00 N	1.23 0.00 N	1.00 0.00 N
GINNA____ 23603	25.39 -1.33 0.00 N	24.06 -1.20 0.00 N	23.55 -1.17 0.00 N	23.79 -1.17 0.00 N	24.91 -1.23 0.00 N	25.10 -1.27 0.00 N	24.21 -1.12 0.00 N	26.77 -1.27 0.00 N	28.35 -1.42 0.00 N	28.95 -1.53 0.00 N	30.37 -1.67 0.00 N	30.47 -1.77 0.00 N	30.41 -1.82 0.00 N	28.67 -1.63 0.00 N	26.32 -1.36 0.00 N	26.06 -1.33 0.00 N	27.93 -1.53 0.00 N	27.97 -1.56 0.00 N	41.23 -2.54 0.00 N	66.76 -4.02 0.00 N	29.84 -1.84 0.00 N	26.38 -1.44 0.00 N	26.39 -1.45 0.00 N	27.13 -1.44 0.00 N
GLEN PARK____ 23778	27.42 0.70 0.00 N	25.91 0.65 0.00 N	25.30 0.58 0.00 N	25.63 0.68 0.00 N	26.86 0.73 0.00 N	27.17 0.80 0.00 N	26.43 1.10 0.00 N	29.07 1.02 0.00 N	30.89 1.12 0.00 N	31.70 1.23 0.00 N	33.31 1.27 0.00 N	33.52 1.28 0.00 N	33.32 1.09 0.00 N	31.32 1.02 0.00 N	28.60 0.92 0.00 N	28.23 0.85 0.00 N	30.32 0.87 0.00 N	30.71 1.18 0.00 N	45.71 1.93 0.00 N	73.89 3.12 0.00 N	33.12 1.44 0.00 N	29.08 1.26 0.00 N	29.02 1.18 0.00 N	29.49 0.92 0.00 N
GLENWOOD_IC_1_G5 23712	28.38 1.67 0.00 N	26.80 1.54 0.00 N	26.25 1.53 0.00 N	26.46 1.50 0.00 N	27.88 1.75 0.00 N	28.18 1.81 0.00 N	27.46 2.14 0.00 N	30.75 2.71 0.00 N	32.53 2.76 0.00 N	33.42 2.95 0.00 N	35.24 3.20 0.00 N	35.49 3.25 0.00 N	35.45 3.22 0.00 N	33.37 3.07 0.00 N	30.49 2.81 0.00 N	30.14 2.76 0.00 N	32.47 3.01 0.00 N	32.48 2.95 0.00 N	48.37 4.60 0.00 N	77.58 6.81 0.00 N	35.09 3.41 0.00 N	30.65 2.83 0.00 N	30.45 2.60 0.00 N	30.67 2.10 0.00 N
GLENWOOD_IC_2_G1 23688	28.34 1.62 0.00 N	26.76 1.50 0.00 N	26.21 1.49 0.00 N	26.43 1.47 0.00 N	27.84 1.71 0.00 N	28.14 1.78 0.00 N	27.42 2.10 0.00 N	30.68 2.65 0.00 N	32.46 2.69 0.00 N	33.34 2.87 0.00 N	35.13 3.09 0.00 N	35.39 3.15 0.00 N	35.34 3.12 0.00 N	33.27 2.97 0.00 N	30.39 2.72 0.00 N	30.06 2.68 0.00 N	32.37 2.91 0.00 N	32.46 2.92 0.00 N	48.34 4.57 0.00 N	77.56 6.78 0.00 N	34.96 3.28 0.00 N	30.55 2.72 0.00 N	30.36 2.51 0.00 N	30.61 2.04 0.00 N
GLENWOOD_IC_3_G1 23689	28.34 1.62 0.00 N	26.76 1.50 0.00 N	26.21 1.49 0.00 N	26.43 1.47 0.00 N	27.84 1.71 0.00 N	28.14 1.78 0.00 N	27.42 2.10 0.00 N	30.68 2.65 0.00 N	32.46 2.69 0.00 N	33.34 2.87 0.00 N	35.13 3.09 0.00 N	35.39 3.15 0.00 N	35.34 3.12 0.00 N	33.27 2.97 0.00 N	30.39 2.72 0.00 N	30.06 2.68 0.00 N	32.37 2.91 0.00 N	32.46 2.92 0.00 N	48.34 4.57 0.00 N	77.56 6.78 0.00 N	34.96 3.28 0.00 N	30.55 2.72 0.00 N	30.36 2.51 0.00 N	30.61 2.04 0.00 N
GLENWOOD____4 23550	28.38 1.67 0.00 N	26.80 1.54 0.00 N	26.25 1.53 0.00 N	26.46 1.50 0.00 N	27.88 1.74 0.00 N	28.18 1.81 0.00 N	27.46 2.13 0.00 N	30.75 2.71 0.00 N	32.53 2.76 0.00 N	33.42 2.95 0.00 N	35.24 3.20 0.00 N	35.49 3.25 0.00 N	35.44 3.22 0.00 N	33.37 3.07 0.00 N	30.49 2.81 0.00 N	30.14 2.76 0.00 N	32.46 3.01 0.00 N	32.51 2.98 0.00 N	48.43 4.66 0.00 N	77.67 6.90 0.00 N	35.09 3.41 0.00 N	30.65 2.83 0.00 N	30.45 2.60 0.00 N	30.67 2.10 0.00 N
GLENWOOD____5 23614	28.38 1.67 0.00 N	26.80 1.54 0.00 N	26.25 1.53 0.00 N	26.46 1.50 0.00 N	27.88 1.74 0.00 N	28.18 1.81 0.00 N	27.46 2.13 0.00 N	30.75 2.71 0.00 N	32.53 2.76 0.00 N	33.42 2.95 0.00 N	35.24 3.20 0.00 N	35.49 3.25 0.00 N	35.44 3.22 0.00 N	33.37 3.07 0.00 N	30.49 2.81 0.00 N	30.14 2.76 0.00 N	32.46 3.01 0.00 N	32.51 2.98 0.00 N	48.43 4.66 0.00 N	77.67 6.90 0.00 N	35.09 3.41 0.00 N	30.65 2.83 0.00 N	30.45 2.60 0.00 N	30.67 2.10 0.00 N
GLOBAL GREEN_PORT_GT1 23814	29.67 2.95 0.00 N	28.08 2.82 0.00 N	27.49 2.77 0.00 N	27.67 2.71 0.00 N	30.07 3.94 0.00 N	30.36 4.00 0.00 N	29.72 4.39 0.00 N	33.10 5.06 0.00 N	34.55 4.78 0.00 N	35.69 5.22 0.00 N	37.64 5.60 0.00 N	37.78 5.54 0.00 N	37.65 5.43 0.00 N	35.45 5.15 0.00 N	32.13 4.45 0.00 N	31.74 4.36 0.00 N	34.23 4.77 0.00 N	34.45 4.91 0.00 N	51.64 7.87 0.00 N	82.50 11.73 0.00 N	37.55 5.87 0.00 N	32.75 4.93 0.00 N	32.24 4.39 0.00 N	32.21 3.63 0.00 N
GOETHSLN____LBMP 323567	28.27 1.55 0.00 N	26.68 1.42 0.00 N	26.12 1.40 0.00 N	26.35 1.39 0.00 N	27.65 1.52 0.00 N	27.99 1.62 0.00 N	27.21 1.89 0.00 N	30.45 2.41 0.00 N	32.31 2.54 0.00 N	33.13 2.65 0.00 N	34.89 2.85 0.00 N	35.18 2.94 0.00 N	35.11 2.88 0.00 N	33.07 2.77 0.00 N	30.24 2.57 0.00 N	29.91 2.54 0.00 N	32.23 2.78 0.00 N	32.38 2.85 0.00 N	48.17 4.40 0.00 N	77.35 6.59 0.00 N	34.71 3.02 0.00 N	30.29 2.47 0.00 N	30.21 2.36 0.00 N	30.49 1.92 0.00 N
GOODYEAR_LAKE_HYD 323669	27.88 1.17 0.00 N	26.37 1.10 0.00 N	25.80 1.08 0.00 N	26.08 1.12 0.00 N	27.35 1.22 0.00 N	27.64 1.27 0.00 N	26.76 1.44 0.00 N	29.79 1.75 0.00 N	31.69 1.92 0.00 N	32.43 1.96 0.00 N	34.09 2.05 0.00 N	34.24 2.00 0.00 N	34.13 1.90 0.00 N	32.07 1.77 0.00 N	29.31 1.64 0.00 N	28.98 1.60 0.00 N	31.20 1.74 0.00 N	31.45 1.92 0.00 N	46.74 2.97 0.00 N	75.34 4.57 0.00 N	33.77 2.09 0.00 N	29.57 1.75 0.00 N	29.53 1.68 0.00 N	30.12 1.55 0.00 N
GOUDEY____7 23579	27.37 0.65 0.00 N	25.86 0.60 0.00 N	25.30 0.58 0.00 N	25.54 0.58 0.00 N	26.78 0.64 0.00 N	27.00 0.63 0.00 N	26.14 0.81 0.00 N	29.11 1.07 0.00 N	30.80 1.03 0.00 N	31.49 1.02 0.00 N	33.06 1.02 0.00 N	33.23 0.99 0.00 N	33.14 0.92 0.00 N	31.18 0.88 0.00 N	28.54 0.86 0.00 N	28.27 0.89 0.00 N	30.41 0.95 0.00 N	30.51 0.98 0.00 N	45.16 1.39 0.00 N	73.00 2.23 0.00 N	32.70 1.01 0.00 N	28.70 0.87 0.00 N	28.77 0.93 0.00 N	29.42 0.85 0.00 N
GOUDEY____8 23580	27.37 0.65 0.00 N	25.86 0.60 0.00 N	25.30 0.58 0.00 N	25.54 0.58 0.00 N	26.78 0.64 0.00 N	27.00 0.63 0.00 N	26.14 0.81 0.00 N	29.11 1.07 0.00 N	30.80 1.03 0.00 N	31.49 1.02 0.00 N	33.06 1.02 0.00 N	33.23 0.99 0.00 N	33.14 0.92 0.00 N	31.18 0.88 0.00 N	28.54 0.86 0.00 N	28.27 0.89 0.00 N	30.41 0.95 0.00 N	30.51 0.98 0.00 N	45.16 1.39 0.00 N	73.00 2.23 0.00 N	32.70 1.01 0.00 N	28.70 0.87 0.00 N	28.77 0.93 0.00 N	29.42 0.85 0.00 N
GOWANUS_GT1_1 24077	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N

GOWANUS_GT1_2 24078	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
GOWANUS_GT1_3 24079	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
GOWANUS_GT1_4 24080	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
GOWANUS_GT1_5 24084	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
GOWANUS_GT1_6 24111	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
GOWANUS_GT1_7 24112	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
GOWANUS_GT1_8 24113	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
GOWANUS_GT2_1 24114	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
GOWANUS_GT2_2 24115	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
GOWANUS_GT2_3 24116	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
GOWANUS_GT2_4 24117	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
GOWANUS_GT2_5 24118	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
GOWANUS_GT2_6 24119	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
GOWANUS_GT2_7 24120	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N

[illegible]

24134	1.77 0.00 N	1.61 0.00 N	1.57 0.00 N	1.55 0.00 N	1.69 0.00 N	1.81 0.00 N	2.07 0.00 N	2.62 0.00 N	2.77 0.00 N	2.93 -6.23 N	3.18 -8.37 N	3.28 -8.09 N	3.24 -8.86 N	3.10 0.00 N	2.86 0.00 N	2.82 0.00 N	3.07 0.00 N	3.11 0.00 N	4.79 0.00 N	7.24 -2.93 N	3.35 -7.80 N	2.76 0.00 N	2.65 -5.95 N	2.22 -1.87 N
GOWANUS_GT4_6 24135	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
GOWANUS_GT4_7 24136	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
GOWANUS_GT4_8 24137	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
GREENIDGE___3 23582	27.36 0.65 0.00 N	25.89 0.63 0.00 N	25.32 0.60 0.00 N	25.60 0.63 0.00 N	26.83 0.69 0.00 N	27.04 0.67 0.00 N	26.16 0.83 0.00 N	29.10 1.06 0.00 N	30.74 0.97 0.00 N	31.40 0.93 0.00 N	32.95 0.91 0.00 N	33.07 0.83 0.00 N	32.97 0.74 0.00 N	31.05 0.75 0.00 N	28.47 0.79 0.00 N	28.21 0.83 0.00 N	30.28 0.83 0.00 N	30.44 0.91 0.00 N	44.99 1.22 0.00 N	72.77 2.00 0.00 N	32.62 0.94 0.00 N	28.68 0.86 0.00 N	28.73 0.89 0.00 N	29.37 0.80 0.00 N
GREENIDGE___4 23583	27.36 0.65 0.00 N	25.89 0.63 0.00 N	25.32 0.60 0.00 N	25.60 0.63 0.00 N	26.83 0.69 0.00 N	27.04 0.67 0.00 N	26.16 0.83 0.00 N	29.10 1.06 0.00 N	30.74 0.97 0.00 N	31.40 0.93 0.00 N	32.95 0.91 0.00 N	33.07 0.83 0.00 N	32.97 0.74 0.00 N	31.05 0.75 0.00 N	28.47 0.79 0.00 N	28.21 0.83 0.00 N	30.28 0.83 0.00 N	30.44 0.91 0.00 N	44.99 1.22 0.00 N	72.77 2.00 0.00 N	32.62 0.94 0.00 N	28.68 0.86 0.00 N	28.73 0.89 0.00 N	29.37 0.80 0.00 N
GROVEVILLE___HYD 323602	28.40 1.68 0.00 N	26.80 1.54 0.00 N	26.22 1.50 0.00 N	26.46 1.50 0.00 N	27.76 1.63 0.00 N	28.11 1.74 0.00 N	27.39 2.06 0.00 N	30.61 2.57 0.00 N	32.51 2.74 0.00 N	33.33 2.86 0.00 N	35.06 3.03 0.00 N	35.34 3.10 0.00 N	35.26 3.04 0.00 N	33.16 2.86 0.00 N	30.30 2.62 0.00 N	29.98 2.60 0.00 N	32.31 2.85 0.00 N	32.49 2.96 0.00 N	48.37 4.60 0.00 N	77.82 7.04 0.00 N	34.89 3.21 0.00 N	30.47 2.64 0.00 N	30.34 2.49 0.00 N	30.67 2.10 0.00 N
HAMPSHIRE___PAPER_HYD 323593	26.65 -0.07 0.00 N	25.21 -0.05 0.00 N	24.66 -0.06 0.00 N	24.92 -0.04 0.00 N	26.08 -0.05 0.00 N	26.30 -0.07 0.00 N	25.17 -0.15 0.00 N	27.50 -0.54 0.00 N	29.22 -0.54 0.00 N	29.95 -0.52 0.00 N	31.51 -0.53 0.00 N	31.81 -0.43 0.00 N	31.73 -0.49 0.00 N	29.88 -0.42 0.00 N	27.25 -0.43 0.00 N	26.85 -0.53 0.00 N	28.68 -0.77 0.00 N	28.93 -0.60 0.00 N	42.74 -1.03 0.00 N	69.40 -1.37 0.00 N	31.10 -0.59 0.00 N	27.62 -0.21 0.00 N	27.72 -0.13 0.00 N	28.48 -0.09 0.00 N
HARDSCRABBLE_WT_PWR 323673	27.28 0.57 0.00 N	25.59 0.33 0.00 N	25.07 0.35 0.00 N	25.47 0.51 0.00 N	26.72 0.58 0.00 N	27.17 0.81 0.00 N	26.16 0.83 0.00 N	29.23 1.19 0.00 N	30.89 1.12 0.00 N	31.79 1.31 0.00 N	33.47 1.43 0.00 N	33.67 1.43 0.00 N	33.53 1.31 0.00 N	31.36 1.06 0.00 N	28.56 0.88 0.00 N	28.25 0.87 0.00 N	30.49 1.03 0.00 N	31.07 1.54 0.00 N	46.60 2.83 0.00 N	75.08 4.31 0.00 N	33.61 1.93 0.00 N	29.43 1.60 0.00 N	29.38 1.53 0.00 N	29.61 1.04 0.00 N
HARZA MOOSE___RIVER 24016	27.06 0.35 0.00 N	25.59 0.33 0.00 N	25.03 0.31 0.00 N	25.32 0.36 0.00 N	26.53 0.40 0.00 N	26.82 0.45 0.00 N	25.85 0.52 0.00 N	28.59 0.55 0.00 N	30.40 0.63 0.00 N	31.15 0.67 0.00 N	32.74 0.70 0.00 N	32.96 0.72 0.00 N	32.86 0.63 0.00 N	30.87 0.57 0.00 N	28.18 0.51 0.00 N	27.84 0.46 0.00 N	29.93 0.47 0.00 N	30.22 0.69 0.00 N	44.91 1.13 0.00 N	72.49 1.72 0.00 N	32.49 0.81 0.00 N	28.54 0.72 0.00 N	28.52 0.67 0.00 N	29.09 0.52 0.00 N
HEMPSTEAD___ 23647	28.14 1.43 0.00 N	26.57 1.31 0.00 N	26.02 1.30 0.00 N	26.26 1.30 0.00 N	27.67 1.53 0.00 N	27.96 1.59 0.00 N	27.21 1.89 0.00 N	30.50 2.46 0.00 N	32.27 2.50 0.00 N	33.18 2.70 0.00 N	34.98 2.94 0.00 N	35.24 3.00 0.00 N	35.19 2.97 0.00 N	33.13 2.84 0.00 N	30.26 2.59 0.00 N	29.92 2.54 0.00 N	32.23 2.78 0.00 N	32.36 2.83 0.00 N	48.22 4.45 0.00 N	77.22 6.45 0.00 N	34.91 3.22 0.00 N	30.48 2.66 0.00 N	30.26 2.41 0.00 N	30.42 1.85 0.00 N
HICKLING___1 23621	27.97 1.26 0.00 N	26.43 1.17 0.00 N	25.81 1.10 0.00 N	26.01 1.05 0.00 N	27.30 1.16 0.00 N	27.49 1.12 0.00 N	26.73 1.40 0.00 N	29.80 1.76 0.00 N	31.45 1.67 0.00 N	32.12 1.65 0.00 N	33.68 1.64 0.00 N	33.81 1.57 0.00 N	33.68 1.45 0.00 N	31.70 1.41 0.00 N	29.08 1.40 0.00 N	28.85 1.47 0.00 N	30.97 1.52 0.00 N	30.98 1.45 0.00 N	45.69 1.92 0.00 N	74.05 3.28 0.00 N	33.11 1.42 0.00 N	29.08 1.26 0.00 N	29.22 1.38 0.00 N	30.01 1.44 0.00 N
HICKLING___2 23622	27.97 1.26 0.00 N	26.43 1.17 0.00 N	25.81 1.10 0.00 N	26.01 1.05 0.00 N	27.30 1.16 0.00 N	27.49 1.12 0.00 N	26.73 1.40 0.00 N	29.80 1.76 0.00 N	31.45 1.67 0.00 N	32.12 1.65 0.00 N	33.68 1.64 0.00 N	33.81 1.57 0.00 N	33.68 1.45 0.00 N	31.70 1.41 0.00 N	29.08 1.40 0.00 N	28.85 1.47 0.00 N	30.97 1.52 0.00 N	30.98 1.45 0.00 N	45.69 1.92 0.00 N	74.05 3.28 0.00 N	33.11 1.42 0.00 N	29.08 1.26 0.00 N	29.22 1.38 0.00 N	30.01 1.44 0.00 N
HIGH FALLS___HY 23754	29.42 2.70 0.00 N	27.84 2.58 0.00 N	27.26 2.54 0.00 N	27.60 2.64 0.00 N	28.98 2.84 0.00 N	29.37 3.00 0.00 N	28.56 3.24 0.00 N	31.98 3.94 0.00 N	34.04 4.27 0.00 N	34.88 4.40 0.00 N	36.61 4.57 0.00 N	36.84 4.60 0.00 N	36.72 4.49 0.00 N	34.51 4.21 0.00 N	31.58 3.91 0.00 N	31.30 3.92 0.00 N	33.77 4.32 0.00 N	34.18 4.65 0.00 N	50.83 7.06 0.00 N	81.51 10.74 0.00 N	36.51 4.82 0.00 N	31.82 3.99 0.00 N	31.62 3.77 0.00 N	31.91 3.34 0.00 N

HILLBURN___GT 23639	28.24 1.53 0.00 N	26.67 1.41 0.00 N	26.12 1.40 0.00 N	26.40 1.44 0.00 N	27.71 1.57 0.00 N	28.03 1.67 0.00 N	27.26 1.93 0.00 N	30.51 2.47 0.00 N	32.37 2.60 0.00 N	33.16 2.68 0.00 N	34.86 2.82 0.00 N	35.14 2.90 0.00 N	35.07 2.85 0.00 N	32.97 2.67 0.00 N	30.14 2.47 0.00 N	29.82 2.44 0.00 N	32.13 2.67 0.00 N	32.39 2.86 0.00 N	48.28 4.51 0.00 N	77.50 6.73 0.00 N	34.82 3.13 0.00 N	30.38 2.55 0.00 N	30.28 2.43 0.00 N	30.55 1.98 0.00 N
HISHELDN_WT_PWR 323625	26.59 -0.13 0.00 N	25.23 -0.02 0.00 N	24.68 -0.04 0.00 N	24.88 -0.08 0.00 N	26.02 -0.11 0.00 N	26.05 -0.31 0.00 N	25.09 -0.23 0.00 N	27.74 -0.30 0.00 N	29.22 -0.55 0.00 N	29.79 -0.69 0.00 N	31.26 -0.77 0.00 N	31.34 -0.90 0.00 N	31.26 -0.96 0.00 N	29.47 -0.83 0.00 N	27.11 -0.57 0.00 N	26.86 -0.52 0.00 N	28.73 -0.73 0.00 N	28.64 -0.90 0.00 N	42.03 -1.75 0.00 N	68.29 -2.48 0.00 N	30.53 -1.15 0.00 N	27.05 -0.77 0.00 N	27.23 -0.62 0.00 N	28.18 -0.39 0.00 N
HOLTSVILLE_IC_1 23690	28.07 1.36 0.00 N	26.61 1.35 0.00 N	26.11 1.39 0.00 N	26.31 1.35 0.00 N	28.23 2.10 0.00 N	28.47 2.11 0.00 N	27.79 2.47 0.00 N	31.01 2.97 0.00 N	32.42 2.65 0.00 N	33.41 2.93 0.00 N	35.18 3.15 0.00 N	35.35 3.11 0.00 N	35.34 3.11 0.00 N	33.31 3.01 0.00 N	30.29 2.61 0.00 N	29.93 2.55 0.00 N	32.25 2.79 0.00 N	32.17 2.64 0.00 N	48.03 4.26 0.00 N	76.88 6.11 0.00 N	35.11 3.43 0.00 N	30.73 2.91 0.00 N	30.38 2.53 0.00 N	30.44 1.87 0.00 N
HOLTSVILLE_IC_10 23699	28.29 1.57 0.00 N	26.82 1.56 0.00 N	26.32 1.60 0.00 N	26.55 1.59 0.00 N	28.51 2.38 0.00 N	28.77 2.40 0.00 N	28.07 2.74 0.00 N	31.33 3.28 0.00 N	32.74 2.97 0.00 N	33.73 3.26 0.00 N	35.54 3.50 0.00 N	35.71 3.47 0.00 N	35.69 3.49 0.00 N	33.63 3.33 0.00 N	30.57 2.90 0.00 N	30.21 2.82 0.00 N	32.55 3.10 0.00 N	32.57 3.04 0.00 N	48.68 4.91 0.00 N	77.83 7.06 0.00 N	35.54 3.86 0.00 N	31.10 3.27 0.00 N	30.71 2.86 0.00 N	30.73 2.15 0.00 N
HOLTSVILLE_IC_2 23691	28.07 1.36 0.00 N	26.61 1.35 0.00 N	26.11 1.39 0.00 N	26.31 1.35 0.00 N	28.23 2.10 0.00 N	28.47 2.11 0.00 N	27.79 2.47 0.00 N	31.01 2.97 0.00 N	32.42 2.65 0.00 N	33.41 2.93 0.00 N	35.18 3.15 0.00 N	35.35 3.11 0.00 N	35.34 3.11 0.00 N	33.31 3.01 0.00 N	30.29 2.61 0.00 N	29.93 2.55 0.00 N	32.25 2.79 0.00 N	32.17 2.64 0.00 N	48.03 4.26 0.00 N	76.88 6.11 0.00 N	35.11 3.43 0.00 N	30.73 2.91 0.00 N	30.38 2.53 0.00 N	30.44 1.87 0.00 N
HOLTSVILLE_IC_3 23692	28.07 1.36 0.00 N	26.61 1.35 0.00 N	26.11 1.39 0.00 N	26.31 1.35 0.00 N	28.23 2.10 0.00 N	28.47 2.11 0.00 N	27.79 2.47 0.00 N	31.01 2.97 0.00 N	32.42 2.65 0.00 N	33.41 2.93 0.00 N	35.18 3.15 0.00 N	35.35 3.11 0.00 N	35.34 3.11 0.00 N	33.31 3.01 0.00 N	30.29 2.61 0.00 N	29.93 2.55 0.00 N	32.25 2.79 0.00 N	32.17 2.64 0.00 N	48.03 4.26 0.00 N	76.88 6.11 0.00 N	35.11 3.43 0.00 N	30.73 2.91 0.00 N	30.38 2.53 0.00 N	30.44 1.87 0.00 N
HOLTSVILLE_IC_4 23693	28.07 1.36 0.00 N	26.61 1.35 0.00 N	26.11 1.39 0.00 N	26.31 1.35 0.00 N	28.23 2.10 0.00 N	28.47 2.11 0.00 N	27.79 2.47 0.00 N	31.01 2.97 0.00 N	32.42 2.65 0.00 N	33.41 2.93 0.00 N	35.18 3.15 0.00 N	35.35 3.11 0.00 N	35.34 3.11 0.00 N	33.31 3.01 0.00 N	30.29 2.61 0.00 N	29.93 2.55 0.00 N	32.25 2.79 0.00 N	32.17 2.64 0.00 N	48.03 4.26 0.00 N	76.88 6.11 0.00 N	35.11 3.43 0.00 N	30.73 2.91 0.00 N	30.38 2.53 0.00 N	30.44 1.87 0.00 N
HOLTSVILLE_IC_5 23694	28.07 1.36 0.00 N	26.61 1.35 0.00 N	26.11 1.39 0.00 N	26.31 1.35 0.00 N	28.23 2.10 0.00 N	28.47 2.11 0.00 N	27.79 2.47 0.00 N	31.01 2.97 0.00 N	32.42 2.65 0.00 N	33.41 2.93 0.00 N	35.18 3.15 0.00 N	35.35 3.11 0.00 N	35.34 3.11 0.00 N	33.31 3.01 0.00 N	30.29 2.61 0.00 N	29.93 2.55 0.00 N	32.25 2.79 0.00 N	32.17 2.64 0.00 N	48.03 4.26 0.00 N	76.88 6.11 0.00 N	35.11 3.43 0.00 N	30.73 2.91 0.00 N	30.38 2.53 0.00 N	30.44 1.87 0.00 N
HOLTSVILLE_IC_6 23695	28.29 1.57 0.00 N	26.82 1.56 0.00 N	26.32 1.60 0.00 N	26.55 1.59 0.00 N	28.51 2.38 0.00 N	28.77 2.40 0.00 N	28.07 2.74 0.00 N	31.33 3.28 0.00 N	32.74 2.97 0.00 N	33.73 3.26 0.00 N	35.54 3.50 0.00 N	35.71 3.47 0.00 N	35.69 3.47 0.00 N	33.63 3.33 0.00 N	30.57 2.90 0.00 N	30.21 2.82 0.00 N	32.55 3.10 0.00 N	32.57 3.04 0.00 N	48.68 4.91 0.00 N	77.83 7.06 0.00 N	35.54 3.86 0.00 N	31.10 3.27 0.00 N	30.71 2.86 0.00 N	30.73 2.15 0.00 N
HOLTSVILLE_IC_7 23696	28.29 1.57 0.00 N	26.82 1.56 0.00 N	26.32 1.60 0.00 N	26.55 1.59 0.00 N	28.51 2.38 0.00 N	28.77 2.40 0.00 N	28.07 2.74 0.00 N	31.33 3.28 0.00 N	32.74 2.97 0.00 N	33.73 3.26 0.00 N	35.54 3.50 0.00 N	35.71 3.47 0.00 N	35.69 3.47 0.00 N	33.63 3.33 0.00 N	30.57 2.90 0.00 N	30.21 2.82 0.00 N	32.55 3.10 0.00 N	32.57 3.04 0.00 N	48.68 4.91 0.00 N	77.83 7.06 0.00 N	35.54 3.86 0.00 N	31.10 3.27 0.00 N	30.71 2.86 0.00 N	30.73 2.15 0.00 N
HOLTSVILLE_IC_8 23697	28.29 1.57 0.00 N	26.82 1.56 0.00 N	26.32 1.60 0.00 N	26.55 1.59 0.00 N	28.51 2.38 0.00 N	28.77 2.40 0.00 N	28.07 2.74 0.00 N	31.33 3.28 0.00 N	32.74 2.97 0.00 N	33.73 3.26 0.00 N	35.54 3.50 0.00 N	35.71 3.47 0.00 N	35.69 3.47 0.00 N	33.63 3.33 0.00 N	30.57 2.90 0.00 N	30.21 2.82 0.00 N	32.55 3.10 0.00 N	32.57 3.04 0.00 N	48.68 4.91 0.00 N	77.83 7.06 0.00 N	35.54 3.86 0.00 N	31.10 3.27 0.00 N	30.71 2.86 0.00 N	30.73 2.15 0.00 N
HOLTSVILLE_IC_9 23698	28.29 1.57 0.00 N	26.82 1.56 0.00 N	26.32 1.60 0.00 N	26.55 1.59 0.00 N	28.51 2.38 0.00 N	28.77 2.40 0.00 N	28.07 2.74 0.00 N	31.33 3.28 0.00 N	32.74 2.97 0.00 N	33.73 3.26 0.00 N	35.54 3.50 0.00 N	35.71 3.47 0.00 N	35.69 3.47 0.00 N	33.63 3.33 0.00 N	30.57 2.90 0.00 N	30.21 2.82 0.00 N	32.55 3.10 0.00 N	32.57 3.04 0.00 N	48.68 4.91 0.00 N	77.83 7.06 0.00 N	35.54 3.86 0.00 N	31.10 3.27 0.00 N	30.71 2.86 0.00 N	30.73 2.15 0.00 N
HOWARD_WT_PWR 323690	27.80 1.08 0.00 N	26.29 1.03 0.00 N	25.65 0.93 0.00 N	25.78 0.83 0.00 N	27.07 0.93 0.00 N	27.27 0.90 0.00 N	26.46 1.14 0.00 N	29.47 1.43 0.00 N	31.11 1.34 0.00 N	31.81 1.34 0.00 N	33.42 1.38 0.00 N	33.49 1.25 0.00 N	33.35 1.13 0.00 N	31.37 1.07 0.00 N	28.80 1.12 0.00 N	28.54 1.16 0.00 N	30.56 1.10 0.00 N	30.49 0.96 0.00 N	44.91 1.14 0.00 N	72.97 2.20 0.00 N	32.61 0.93 0.00 N	28.69 0.87 0.00 N	28.78 0.93 0.00 N	29.57 1.00 0.00 N
HQ_GEN_CEDARS 23644	26.30 -0.42 0.00	24.92 -0.34 0.00	24.40 -0.31 0.00	24.65 -0.31 0.00	25.75 -0.38 0.00	25.89 -0.48 0.00	24.61 -0.71 0.00	26.91 -1.13 0.00	28.60 -1.18 0.00	29.25 -1.23 0.00	30.77 -1.26 0.00	30.95 -1.29 0.00	30.88 -1.34 0.00	29.18 -1.12 0.00	26.61 -1.07 0.00	26.26 -1.12 0.00	28.05 -1.41 0.00	28.15 -1.39 0.00	41.05 -2.72 0.00	67.32 -3.45 0.00	30.11 -1.58 0.00	26.81 -1.02 0.00	26.96 -0.89 0.00	27.98 -0.59 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	26.30 -0.42 0.00 N	24.92 -0.34 0.00 N	24.40 -0.31 0.00 N	24.65 -0.31 0.00 N	25.75 -0.38 0.00 N	25.89 -0.48 0.00 N	24.61 -0.71 0.00 N	26.59 -1.01 0.00 N	28.60 -1.18 0.00 N	29.25 -1.23 0.00 N	30.77 -1.26 0.00 N	30.95 -1.29 0.00 N	30.88 -1.34 0.00 N	29.18 -1.12 0.00 N	26.61 -1.07 0.00 N	26.26 -1.12 0.00 N	28.05 -1.41 0.00 N	28.15 -1.39 0.00 N	41.05 -2.72 0.00 N	67.32 -3.45 0.00 N	30.11 -1.58 0.00 N	26.81 -1.02 0.00 N	26.96 -0.89 0.00 N	27.98 -0.59 0.00 N		
HQ_GEN_IMPORT 323601	26.33 -0.39 0.00 N	24.93 -0.33 0.00 N	24.40 -0.32 0.00 N	24.63 -0.33 0.00 N	25.77 -0.37 0.00 N	26.56 -0.43 0.29 N	24.80 -0.63 0.00 N	27.23 -0.86 0.00 N	28.86 -0.91 0.00 N	29.53 -0.94 0.00 N	31.04 -0.99 0.00 N	31.25 -0.99 0.00 N	31.28 -0.94 0.00 N	29.41 -0.89 0.00 N	26.84 -0.83 0.00 N	26.54 -0.84 0.00 N	28.52 -0.94 0.00 N	28.57 -0.96 0.00 N	39.60 -1.46 0.00 N	69.98 -2.41 0.02 N	30.64 -1.04 0.00 N	26.99 -0.84 0.00 N	27.08 -0.77 0.00 N	28.03 -0.55 0.00 N		
HQ_GEN_WHEEL 23651	26.33 -0.39 0.00 N	24.93 -0.33 0.00 N	24.40 -0.32 0.00 N	24.63 -0.33 0.00 N	25.77 -0.37 0.00 N	26.56 -0.43 0.29 N	24.80 -0.63 0.00 N	27.23 -0.86 0.00 N	28.86 -0.91 0.00 N	29.53 -0.94 0.00 N	31.04 -0.99 0.00 N	31.25 -0.99 0.00 N	31.28 -0.94 0.00 N	29.41 -0.89 0.00 N	26.84 -0.83 0.00 N	26.54 -0.84 0.00 N	28.52 -0.94 0.00 N	28.57 -0.96 0.00 N	42.23 -1.54 0.00 N	68.42 -2.35 0.00 N	30.64 -1.04 0.00 N	26.99 -0.84 0.00 N	27.08 -0.77 0.00 N	28.03 -0.55 0.00 N		
HUDSON_AVE_GT_3 23810	28.45 1.73 0.00 N	26.84 1.58 0.00 N	26.26 1.55 0.00 N	26.50 1.54 0.00 N	27.81 1.68 0.00 N	28.15 1.78 0.00 N	27.40 2.07 0.00 N	30.65 2.60 0.00 N	32.52 2.75 0.00 N	33.36 2.89 0.00 N	35.15 3.11 0.00 N	35.45 3.20 0.00 N	35.38 3.15 0.00 N	33.31 3.01 0.00 N	30.46 2.78 0.00 N	30.13 2.75 0.00 N	32.46 3.00 0.00 N	32.61 3.08 0.00 N	48.52 4.75 0.00 N	77.93 7.16 0.00 N	34.94 3.26 0.00 N	30.52 2.69 0.00 N	30.42 2.57 0.00 N	30.71 2.14 0.00 N		
HUDSON_AVE_GT_4 23540	28.45 1.73 0.00 N	26.84 1.58 0.00 N	26.26 1.55 0.00 N	26.50 1.54 0.00 N	27.81 1.68 0.00 N	28.15 1.78 0.00 N	27.40 2.07 0.00 N	30.65 2.60 0.00 N	32.52 2.75 0.00 N	33.36 2.89 0.00 N	35.15 3.11 0.00 N	35.45 3.20 0.00 N	35.38 3.15 0.00 N	33.31 3.01 0.00 N	30.46 2.78 0.00 N	30.13 2.75 0.00 N	32.46 3.00 0.00 N	32.61 3.08 0.00 N	48.52 4.75 0.00 N	77.93 7.16 0.00 N	34.94 3.26 0.00 N	30.52 2.69 0.00 N	30.42 2.57 0.00 N	30.71 2.14 0.00 N		
HUDSON_AVE_GT_5 23657	28.45 1.73 0.00 N	26.84 1.58 0.00 N	26.26 1.55 0.00 N	26.50 1.54 0.00 N	27.81 1.68 0.00 N	28.15 1.78 0.00 N	27.40 2.07 0.00 N	30.65 2.60 0.00 N	32.52 2.75 0.00 N	33.36 2.89 0.00 N	35.15 3.11 0.00 N	35.45 3.20 0.00 N	35.38 3.15 0.00 N	33.31 3.01 0.00 N	30.46 2.78 0.00 N	30.13 2.75 0.00 N	32.46 3.00 0.00 N	32.61 3.08 0.00 N	48.52 4.75 0.00 N	77.93 7.16 0.00 N	34.94 3.26 0.00 N	30.52 2.69 0.00 N	30.42 2.57 0.00 N	30.71 2.14 0.00 N		
HUDSON_AVE_10 24168	28.28 1.57 0.00 N	26.69 1.43 0.00 N	26.13 1.42 0.00 N	26.36 1.40 0.00 N	27.66 1.53 0.00 N	28.00 1.64 0.00 N	27.27 1.95 0.00 N	30.47 2.43 0.00 N	32.32 2.56 0.00 N	33.18 2.71 0.00 N	34.93 2.89 0.00 N	35.22 2.98 0.00 N	35.16 2.93 0.00 N	33.11 2.81 0.00 N	30.26 2.59 0.00 N	29.94 2.56 0.00 N	32.26 2.80 0.00 N	32.40 2.87 0.00 N	48.21 4.44 0.00 N	77.43 6.66 0.00 N	34.74 3.05 0.00 N	30.33 2.50 0.00 N	30.25 2.41 0.00 N	30.55 1.98 0.00 N		
HUNTER_MOUNT___DRP 323613	27.87 1.15 0.00 N	26.26 1.00 0.00 N	25.66 0.94 0.00 N	25.89 0.93 0.00 N	27.13 1.00 0.00 N	27.46 1.09 0.00 N	26.62 1.29 0.00 N	29.71 1.67 0.00 N	31.60 1.83 0.00 N	32.41 1.93 0.00 N	34.09 2.06 0.00 N	34.34 2.10 0.00 N	34.28 2.05 0.00 N	32.19 1.89 0.00 N	29.37 1.70 0.00 N	29.04 1.65 0.00 N	31.31 1.85 0.00 N	31.51 1.98 0.00 N	46.89 3.12 0.00 N	75.70 4.94 0.00 N	33.92 2.24 0.00 N	29.61 1.79 0.00 N	29.46 1.61 0.00 N	29.88 1.31 0.00 N		
HUNTLEY___63 23557	26.42 -0.30 0.00 N	25.14 -0.12 0.00 N	24.63 -0.09 0.00 N	24.85 -0.11 0.00 N	25.94 -0.20 0.00 N	25.92 -0.45 0.00 N	24.85 -0.48 0.00 N	27.36 -0.68 0.00 N	28.82 -0.95 0.00 N	29.37 -1.11 0.00 N	30.84 -1.19 0.00 N	30.90 -1.34 0.00 N	30.84 -1.39 0.00 N	29.11 -1.19 0.00 N	26.81 -0.86 0.00 N	26.55 -0.83 0.00 N	28.35 -1.11 0.00 N	28.22 -1.31 0.00 N	41.36 -2.41 0.00 N	67.26 -3.51 0.00 N	30.04 -1.65 0.00 N	26.75 -1.07 0.00 N	26.94 -0.90 0.00 N	28.03 -0.54 0.00 N		
HUNTLEY___64 23558	26.42 -0.30 0.00 N	25.14 -0.12 0.00 N	24.63 -0.09 0.00 N	24.85 -0.11 0.00 N	25.94 -0.20 0.00 N	25.92 -0.45 0.00 N	24.85 -0.48 0.00 N	27.36 -0.68 0.00 N	28.82 -0.95 0.00 N	29.37 -1.11 0.00 N	30.84 -1.19 0.00 N	30.90 -1.34 0.00 N	30.84 -1.39 0.00 N	29.11 -1.19 0.00 N	26.81 -0.86 0.00 N	26.55 -0.83 0.00 N	28.35 -1.11 0.00 N	28.22 -1.31 0.00 N	41.36 -2.41 0.00 N	67.26 -3.51 0.00 N	30.04 -1.65 0.00 N	26.75 -1.07 0.00 N	26.94 -0.90 0.00 N	28.03 -0.54 0.00 N		
HUNTLEY___65 23559	26.42 -0.30 0.00 N	25.14 -0.12 0.00 N	24.63 -0.09 0.00 N	24.85 -0.11 0.00 N	25.94 -0.20 0.00 N	25.92 -0.45 0.00 N	24.85 -0.48 0.00 N	27.36 -0.68 0.00 N	28.82 -0.95 0.00 N	29.37 -1.11 0.00 N	30.84 -1.19 0.00 N	30.90 -1.34 0.00 N	30.84 -1.39 0.00 N	29.11 -1.19 0.00 N	26.81 -0.86 0.00 N	26.55 -0.83 0.00 N	28.35 -1.11 0.00 N	28.22 -1.31 0.00 N	41.36 -2.41 0.00 N	67.26 -3.51 0.00 N	30.04 -1.65 0.00 N	26.75 -1.07 0.00 N	26.94 -0.90 0.00 N	28.03 -0.54 0.00 N		
HUNTLEY___66 23560	26.42 -0.30 0.00 N	25.14 -0.12 0.00 N	24.63 -0.09 0.00 N	24.85 -0.11 0.00 N	25.94 -0.20 0.00 N	25.92 -0.45 0.00 N	24.85 -0.48 0.00 N	27.36 -0.68 0.00 N	28.82 -0.95 0.00 N	29.37 -1.11 0.00 N	30.84 -1.19 0.00 N	30.90 -1.34 0.00 N	30.84 -1.39 0.00 N	29.11 -1.19 0.00 N	26.81 -0.86 0.00 N	26.55 -0.83 0.00 N	28.35 -1.11 0.00 N	28.22 -1.31 0.00 N	41.36 -2.41 0.00 N	67.26 -3.51 0.00 N	30.04 -1.65 0.00 N	26.75 -1.07 0.00 N	26.94 -0.90 0.00 N	28.03 -0.54 0.00 N		
HUNTLEY___67 23561	26.10 -0.62 0.00 N	24.82 -0.44 0.00 N	24.30 -0.43 0.00 N	24.52 -0.44 0.00 N	25.60 -0.54 0.00 N	25.57 -0.79 0.00 N	24.52 -0.81 0.00 N	27.00 -1.04 0.00 N	28.43 -1.34 0.00 N	28.95 -1.53 0.00 N	30.40 -1.64 0.00 N	30.46 -1.78 0.00 N	30.39 -1.84 0.00 N	28.67 -1.63 0.00 N	26.41 -1.27 0.00 N	26.16 -1.22 0.00 N	27.95 -1.51 0.00 N	27.81 -1.72 0.00 N	40.73 -3.05 0.00 N	66.23 -4.54 0.00 N	29.62 -2.07 0.00 N	26.37 -1.45 0.00 N	26.60 -1.25 0.00 N	27.67 -0.91 0.00 N		
HUNTLEY___68	26.10	24.82	24.30	24.52	25.60	25.57	24.52	27.00	28.43	28.95	30.40	30.46	30.39	28.67	26.41	26.16	27.95	27.81	40.73	66.23	29.62	26.37	26.60	27.67		

23562	-0.62 0.00 N	-0.44 0.00 N	-0.43 0.00 N	-0.44 0.00 N	-0.54 0.00 N	-0.79 0.00 N	-0.81 0.00 N	-1.04 0.00 N	-1.34 0.00 N	-1.53 0.00 N	-1.64 0.00 N	-1.78 0.00 N	-1.84 0.00 N	-1.63 0.00 N	-1.27 0.00 N	-1.22 0.00 N	-1.51 0.00 N	-1.72 0.00 N	-3.05 0.00 N	-4.54 0.00 N	-2.07 0.00 N	-1.45 0.00 N	-1.25 0.00 N	-0.91 0.00 N
HYLAND____LFGE 323620	27.62 0.90 0.00 N	26.16 0.90 0.00 N	25.59 0.87 0.00 N	25.99 1.03 0.00 N	27.21 1.08 0.00 N	27.37 1.01 0.00 N	26.34 1.01 0.00 N	29.37 1.33 0.00 N	31.06 1.29 0.00 N	31.75 1.27 0.00 N	33.46 1.42 0.00 N	33.54 1.29 0.00 N	33.40 1.18 0.00 N	31.41 1.11 0.00 N	28.83 1.15 0.00 N	28.46 1.08 0.00 N	30.35 0.89 0.00 N	29.42 -0.11 0.00 N	42.51 -1.26 0.00 N	69.17 -1.60 0.00 N	31.51 -0.17 0.00 N	27.79 -0.03 0.00 N	27.75 -0.09 0.00 N	28.63 0.06 0.00 N
INDECK____CORINTH 23802	28.80 2.08 0.00 N	27.20 1.94 0.00 N	26.63 1.92 0.00 N	26.99 2.03 0.00 N	28.25 2.11 0.00 N	28.61 2.24 0.00 N	27.86 2.53 0.00 N	30.69 2.65 0.00 N	32.52 2.75 0.00 N	33.01 2.54 0.00 N	34.51 2.47 0.00 N	34.70 2.46 0.00 N	34.67 2.44 0.00 N	32.34 2.04 0.00 N	29.44 1.77 0.00 N	29.12 1.74 0.00 N	31.38 1.93 0.00 N	31.70 2.17 0.00 N	48.07 4.30 0.00 N	77.96 7.19 0.00 N	35.20 3.51 0.00 N	30.76 2.94 0.00 N	30.63 2.79 0.00 N	30.97 2.40 0.00 N
INDECK____ILION 23567	27.18 0.46 0.00 N	25.64 0.38 0.00 N	25.10 0.39 0.00 N	25.44 0.48 0.00 N	26.66 0.52 0.00 N	26.99 0.62 0.00 N	25.96 0.63 0.00 N	28.91 0.87 0.00 N	30.64 0.87 0.00 N	31.43 0.96 0.00 N	33.06 1.02 0.00 N	33.24 1.00 0.00 N	33.18 0.96 0.00 N	31.13 0.83 0.00 N	28.40 0.72 0.00 N	28.11 0.73 0.00 N	30.30 0.85 0.00 N	30.69 1.16 0.00 N	45.80 2.03 0.00 N	73.79 3.02 0.00 N	33.05 1.37 0.00 N	28.93 1.11 0.00 N	28.89 1.04 0.00 N	29.29 0.72 0.00 N
INDECK____OLEAN 23982	28.25 1.53 0.00 N	26.74 1.48 0.00 N	26.10 1.38 0.00 N	26.33 1.37 0.00 N	27.39 1.26 0.00 N	27.29 0.92 0.00 N	26.01 0.69 0.00 N	28.81 0.77 0.00 N	30.43 0.66 0.00 N	31.07 0.59 0.00 N	32.56 0.52 0.00 N	32.61 0.37 0.00 N	32.44 0.21 0.00 N	30.48 0.18 0.00 N	28.00 0.32 0.00 N	27.73 0.35 0.00 N	29.69 0.24 0.00 N	29.63 0.10 0.00 N	43.61 -0.16 0.00 N	71.01 0.24 0.00 N	31.89 0.20 0.00 N	29.16 1.33 0.00 N	29.34 1.49 0.00 N	30.13 1.56 0.00 N
INDECK____OSWEGO 23783	26.28 -0.43 0.00 N	24.86 -0.40 0.00 N	24.33 -0.40 0.00 N	24.58 -0.38 0.00 N	25.74 -0.40 0.00 N	25.98 -0.39 0.00 N	25.01 -0.32 0.00 N	27.73 -0.31 0.00 N	29.42 -0.35 0.00 N	30.11 -0.36 0.00 N	31.66 -0.38 0.00 N	31.85 -0.39 0.00 N	31.80 -0.43 0.00 N	29.93 -0.37 0.00 N	27.37 -0.31 0.00 N	27.09 -0.29 0.00 N	29.11 -0.35 0.00 N	29.23 -0.30 0.00 N	43.35 -0.42 0.00 N	70.01 -0.76 0.00 N	31.39 -0.29 0.00 N	27.58 -0.24 0.00 N	27.59 -0.26 0.00 N	28.19 -0.38 0.00 N
INDECK____YERKES 23781	26.42 -0.30 0.00 N	25.14 -0.12 0.00 N	24.63 -0.09 0.00 N	24.85 -0.11 0.00 N	25.94 -0.20 0.00 N	25.92 -0.45 0.00 N	24.85 -0.48 0.00 N	27.36 -0.68 0.00 N	28.82 -0.95 0.00 N	29.37 -1.11 0.00 N	30.84 -1.19 0.00 N	30.90 -1.34 0.00 N	30.84 -1.39 0.00 N	29.11 -1.19 0.00 N	26.81 -0.86 0.00 N	26.55 -0.83 0.00 N	28.35 -1.11 0.00 N	28.22 -1.31 0.00 N	41.36 -2.41 0.00 N	67.26 -3.51 0.00 N	30.04 -1.65 0.00 N	26.75 -1.07 0.00 N	26.94 -0.90 0.00 N	28.03 -0.54 0.00 N
INDIAN POINT_GT_1 24139	28.17 1.45 0.00 N	26.59 1.33 0.00 N	26.02 1.30 0.00 N	26.26 1.30 0.00 N	27.56 1.43 0.00 N	27.90 1.53 0.00 N	27.17 1.84 0.00 N	30.38 2.34 0.00 N	32.24 2.47 0.00 N	33.05 2.57 0.00 N	34.77 2.74 0.00 N	35.05 2.81 0.00 N	34.98 2.75 0.00 N	32.90 2.60 0.00 N	30.07 2.39 0.00 N	29.76 2.38 0.00 N	32.06 2.60 0.00 N	32.22 2.69 0.00 N	47.98 4.21 0.00 N	77.12 6.35 0.00 N	34.58 2.90 0.00 N	30.19 2.37 0.00 N	30.08 2.23 0.00 N	30.41 1.84 0.00 N
INDIAN POINT_GT_2 23659	28.17 1.45 0.00 N	26.59 1.33 0.00 N	26.02 1.30 0.00 N	26.26 1.30 0.00 N	27.56 1.43 0.00 N	27.90 1.53 0.00 N	27.17 1.84 0.00 N	30.38 2.34 0.00 N	32.24 2.47 0.00 N	33.05 2.57 0.00 N	34.77 2.74 0.00 N	35.05 2.81 0.00 N	34.98 2.75 0.00 N	32.90 2.60 0.00 N	30.07 2.39 0.00 N	29.76 2.38 0.00 N	32.06 2.60 0.00 N	32.22 2.69 0.00 N	47.98 4.21 0.00 N	77.12 6.35 0.00 N	34.58 2.90 0.00 N	30.19 2.37 0.00 N	30.08 2.23 0.00 N	30.41 1.84 0.00 N
INDIAN POINT_GT_3 24019	28.17 1.45 0.00 N	26.59 1.33 0.00 N	26.02 1.30 0.00 N	26.26 1.30 0.00 N	27.56 1.43 0.00 N	27.90 1.53 0.00 N	27.17 1.84 0.00 N	30.38 2.34 0.00 N	32.24 2.47 0.00 N	33.05 2.57 0.00 N	34.77 2.74 0.00 N	35.05 2.81 0.00 N	34.98 2.75 0.00 N	32.90 2.60 0.00 N	30.07 2.39 0.00 N	29.76 2.38 0.00 N	32.06 2.60 0.00 N	32.22 2.69 0.00 N	47.98 4.21 0.00 N	77.12 6.35 0.00 N	34.58 2.90 0.00 N	30.19 2.37 0.00 N	30.08 2.23 0.00 N	30.41 1.84 0.00 N
INDIAN POINT____2 23530	28.11 1.39 0.00 N	26.53 1.27 0.00 N	25.97 1.25 0.00 N	26.21 1.25 0.00 N	27.50 1.37 0.00 N	27.84 1.47 0.00 N	27.11 1.78 0.00 N	30.32 2.28 0.00 N	32.18 2.41 0.00 N	32.98 2.51 0.00 N	34.69 2.65 0.00 N	34.97 2.72 0.00 N	34.90 2.68 0.00 N	32.83 2.54 0.00 N	30.00 2.33 0.00 N	29.68 2.30 0.00 N	31.98 2.53 0.00 N	32.15 2.62 0.00 N	47.86 4.08 0.00 N	76.94 6.17 0.00 N	34.50 2.82 0.00 N	30.13 2.30 0.00 N	30.02 2.17 0.00 N	30.35 1.78 0.00 N
INDIAN POINT____3 23531	28.08 1.36 0.00 N	26.49 1.23 0.00 N	25.94 1.22 0.00 N	26.17 1.21 0.00 N	27.47 1.34 0.00 N	27.80 1.44 0.00 N	27.08 1.75 0.00 N	30.27 2.23 0.00 N	32.12 2.35 0.00 N	32.93 2.45 0.00 N	34.64 2.61 0.00 N	34.92 2.68 0.00 N	34.85 2.63 0.00 N	32.78 2.48 0.00 N	29.96 2.28 0.00 N	29.64 2.26 0.00 N	31.94 2.48 0.00 N	32.09 2.56 0.00 N	47.79 4.02 0.00 N	76.81 6.04 0.00 N	34.46 2.77 0.00 N	30.09 2.26 0.00 N	29.98 2.14 0.00 N	30.31 1.74 0.00 N
IP CORINTH____1 23988	28.87 2.16 0.00 N	27.27 2.01 0.00 N	26.71 1.99 0.00 N	27.08 2.12 0.00 N	28.34 2.20 0.00 N	28.70 2.33 0.00 N	27.92 2.59 0.00 N	30.77 2.73 0.00 N	32.46 2.69 0.00 N	32.90 2.43 0.00 N	34.33 2.30 0.00 N	34.49 2.25 0.00 N	34.45 2.22 0.00 N	32.13 1.83 0.00 N	29.25 1.57 0.00 N	28.93 1.55 0.00 N	31.16 1.70 0.00 N	31.47 1.94 0.00 N	47.77 4.00 0.00 N	77.75 6.97 0.00 N	35.24 3.56 0.00 N	30.85 3.03 0.00 N	30.74 2.89 0.00 N	31.06 2.49 0.00 N
IP____TICONDEROGA 23804	29.44 2.72 0.00 N	27.78 2.52 0.00 N	27.18 2.46 0.00 N	27.57 2.61 0.00 N	28.77 2.64 0.00 N	29.18 2.82 0.00 N	28.64 3.31 0.00 N	31.74 3.70 0.00 N	33.69 3.92 0.00 N	34.39 3.92 0.00 N	35.99 3.96 0.00 N	36.23 3.99 0.00 N	36.25 4.03 0.00 N	33.87 3.58 0.00 N	30.81 3.14 0.00 N	30.52 3.14 0.00 N	33.03 3.57 0.00 N	33.35 3.82 0.00 N	50.11 6.34 0.00 N	80.73 9.96 0.00 N	36.13 4.44 0.00 N	31.55 3.73 0.00 N	31.47 3.62 0.00 N	31.67 3.10 0.00 N

JARVIS____ 23743	26.84 0.13 0.00 N	25.36 0.10 0.00 N	24.82 0.10 0.00 N	25.07 0.11 0.00 N	26.26 0.13 0.00 N	26.52 0.15 0.00 N	25.53 0.20 0.00 N	28.29 0.25 0.00 N	30.04 0.27 0.00 N	30.75 0.28 0.00 N	32.36 0.32 0.00 N	32.55 0.31 0.00 N	32.51 0.29 0.00 N	30.57 0.27 0.00 N	27.93 0.25 0.00 N	27.63 0.25 0.00 N	29.72 0.27 0.00 N	29.85 0.32 0.00 N	44.30 0.53 0.00 N	71.54 0.77 0.00 N	32.06 0.37 0.00 N	28.11 0.28 0.00 N	28.11 0.26 0.00 N	28.76 0.19 0.00 N
JENNISON____1 23625	28.36 1.65 0.00 N	26.85 1.59 0.00 N	26.25 1.53 0.00 N	26.54 1.58 0.00 N	27.88 1.74 0.00 N	28.20 1.83 0.00 N	27.31 1.99 0.00 N	30.47 2.43 0.00 N	32.34 2.57 0.00 N	33.11 2.64 0.00 N	34.75 2.71 0.00 N	34.93 2.69 0.00 N	34.78 2.56 0.00 N	32.67 2.37 0.00 N	29.86 2.19 0.00 N	29.53 2.15 0.00 N	31.77 2.32 0.00 N	32.14 2.61 0.00 N	47.78 4.01 0.00 N	77.03 6.26 0.00 N	34.58 2.89 0.00 N	30.27 2.44 0.00 N	30.21 2.36 0.00 N	30.71 2.13 0.00 N
JENNISON____2 23626	28.33 1.61 0.00 N	26.81 1.54 0.00 N	26.21 1.49 0.00 N	26.50 1.54 0.00 N	27.83 1.70 0.00 N	28.14 1.78 0.00 N	27.26 1.94 0.00 N	30.41 2.37 0.00 N	32.28 2.51 0.00 N	33.04 2.57 0.00 N	34.68 2.65 0.00 N	34.85 2.61 0.00 N	34.72 2.50 0.00 N	32.61 2.31 0.00 N	29.80 2.13 0.00 N	29.47 2.09 0.00 N	31.71 2.26 0.00 N	32.08 2.55 0.00 N	47.68 3.91 0.00 N	76.88 6.11 0.00 N	34.51 2.83 0.00 N	30.21 2.39 0.00 N	30.15 2.31 0.00 N	30.65 2.08 0.00 N
KEDC PORT_JEFF_GT2 24210	28.21 1.50 0.00 N	26.76 1.50 0.00 N	26.24 1.53 0.00 N	26.46 1.50 0.00 N	28.42 2.29 0.00 N	28.67 2.30 0.00 N	27.97 2.65 0.00 N	31.22 3.18 0.00 N	32.62 2.85 0.00 N	33.64 3.17 0.00 N	35.45 3.42 0.00 N	35.62 3.37 0.00 N	35.60 3.37 0.00 N	33.55 3.25 0.00 N	30.51 2.83 0.00 N	30.14 2.76 0.00 N	32.47 3.02 0.00 N	32.46 2.93 0.00 N	48.50 4.73 0.00 N	77.59 6.82 0.00 N	35.43 3.75 0.00 N	31.00 3.18 0.00 N	30.62 2.78 0.00 N	30.66 2.09 0.00 N
KEDC PORT_JEFF_GT3 24211	28.21 1.50 0.00 N	26.76 1.50 0.00 N	26.24 1.53 0.00 N	26.46 1.50 0.00 N	28.42 2.29 0.00 N	28.67 2.30 0.00 N	27.97 2.65 0.00 N	31.22 3.18 0.00 N	32.62 2.85 0.00 N	33.64 3.17 0.00 N	35.45 3.42 0.00 N	35.62 3.37 0.00 N	35.60 3.37 0.00 N	33.55 3.25 0.00 N	30.51 2.83 0.00 N	30.14 2.76 0.00 N	32.47 3.02 0.00 N	32.46 2.93 0.00 N	48.50 4.73 0.00 N	77.59 6.82 0.00 N	35.43 3.75 0.00 N	31.00 3.18 0.00 N	30.62 2.78 0.00 N	30.66 2.09 0.00 N
KEDC_GLWD_GT4 24219	28.38 1.67 0.00 N	26.80 1.54 0.00 N	26.25 1.53 0.00 N	26.46 1.50 0.00 N	27.88 1.75 0.00 N	28.18 1.81 0.00 N	27.46 2.14 0.00 N	30.75 2.71 0.00 N	32.53 2.76 0.00 N	33.42 2.95 0.00 N	35.24 3.20 0.00 N	35.49 3.25 0.00 N	35.45 3.22 0.00 N	33.37 3.07 0.00 N	30.49 2.81 0.00 N	30.14 2.76 0.00 N	32.47 3.01 0.00 N	32.48 2.95 0.00 N	48.37 4.60 0.00 N	77.58 6.81 0.00 N	35.09 3.41 0.00 N	30.65 2.83 0.00 N	30.45 2.60 0.00 N	30.67 2.10 0.00 N
KEDC_GLWD_GT5 24220	28.38 1.67 0.00 N	26.80 1.54 0.00 N	26.25 1.53 0.00 N	26.46 1.50 0.00 N	27.88 1.75 0.00 N	28.18 1.81 0.00 N	27.46 2.14 0.00 N	30.75 2.71 0.00 N	32.53 2.76 0.00 N	33.42 2.95 0.00 N	35.24 3.20 0.00 N	35.49 3.25 0.00 N	35.45 3.22 0.00 N	33.37 3.07 0.00 N	30.49 2.81 0.00 N	30.14 2.76 0.00 N	32.47 3.01 0.00 N	32.48 2.95 0.00 N	48.37 4.60 0.00 N	77.58 6.81 0.00 N	35.09 3.41 0.00 N	30.65 2.83 0.00 N	30.45 2.60 0.00 N	30.67 2.10 0.00 N
KENSICO____ 23655	28.27 1.55 0.00 N	26.67 1.41 0.00 N	26.11 1.39 0.00 N	26.34 1.39 0.00 N	27.66 1.52 0.00 N	27.99 1.62 0.00 N	27.26 1.93 0.00 N	30.47 2.43 0.00 N	32.33 2.56 0.00 N	33.16 2.68 0.00 N	34.90 2.86 0.00 N	35.18 2.93 0.00 N	35.11 2.89 0.00 N	33.03 2.74 0.00 N	30.19 2.52 0.00 N	29.87 2.49 0.00 N	32.19 2.73 0.00 N	32.34 2.81 0.00 N	48.13 4.37 0.00 N	77.37 6.60 0.00 N	34.71 3.02 0.00 N	30.30 2.48 0.00 N	30.19 2.34 0.00 N	30.51 1.94 0.00 N
KIAC_JFK_GT1 23816	28.20 1.48 0.00 N	26.60 1.34 0.00 N	26.07 1.35 0.00 N	26.30 1.34 0.00 N	27.58 1.45 0.00 N	27.92 1.55 0.00 N	27.23 1.90 0.00 N	30.29 2.25 0.00 N	32.13 2.35 0.00 N	32.98 2.51 0.00 N	34.68 2.64 0.00 N	34.96 2.73 0.00 N	34.92 2.69 0.00 N	32.88 2.58 0.00 N	30.05 2.37 0.00 N	29.75 2.37 0.00 N	32.05 2.59 0.00 N	32.12 2.59 0.00 N	47.78 4.01 0.00 N	76.84 6.07 0.00 N	34.50 2.81 0.00 N	30.13 2.30 0.00 N	30.13 2.28 0.00 N	30.50 1.93 0.00 N
KIAC_JFK_GT2 23817	28.20 1.48 0.00 N	26.60 1.34 0.00 N	26.07 1.35 0.00 N	26.30 1.34 0.00 N	27.58 1.45 0.00 N	27.92 1.55 0.00 N	27.23 1.90 0.00 N	30.29 2.25 0.00 N	32.13 2.35 0.00 N	32.98 2.51 0.00 N	34.68 2.64 0.00 N	34.96 2.73 0.00 N	34.92 2.69 0.00 N	32.88 2.58 0.00 N	30.05 2.37 0.00 N	29.75 2.37 0.00 N	32.05 2.59 0.00 N	32.12 2.59 0.00 N	47.78 4.01 0.00 N	76.84 6.07 0.00 N	34.50 2.81 0.00 N	30.13 2.30 0.00 N	30.13 2.28 0.00 N	30.50 1.93 0.00 N
KINTIGH____ 23543	25.86 -0.86 0.00 N	24.57 -0.69 0.00 N	24.06 -0.66 0.00 N	24.28 -0.68 0.00 N	25.37 -0.77 0.00 N	25.39 -0.97 0.00 N	24.35 -0.98 0.00 N	26.81 -1.23 0.00 N	28.27 -1.50 0.00 N	28.77 -1.71 0.00 N	30.08 -1.96 0.00 N	30.10 -2.14 0.00 N	30.07 -2.16 0.00 N	28.47 -1.83 0.00 N	26.32 -1.36 0.00 N	26.09 -1.29 0.00 N	27.82 -1.64 0.00 N	27.71 -1.82 0.00 N	40.36 -3.41 0.00 N	65.44 -5.33 0.00 N	29.37 -2.31 0.00 N	26.27 -1.56 0.00 N	26.46 -1.39 0.00 N	27.43 -1.14 0.00 N
LEDERLE____ 23769	28.44 1.73 0.00 N	26.86 1.59 0.00 N	26.29 1.57 0.00 N	26.58 1.62 0.00 N	27.89 1.75 0.00 N	28.21 1.85 0.00 N	27.44 2.12 0.00 N	30.72 2.68 0.00 N	32.60 2.83 0.00 N	33.40 2.93 0.00 N	35.13 3.09 0.00 N	35.40 3.16 0.00 N	35.33 3.11 0.00 N	33.22 2.92 0.00 N	30.37 2.69 0.00 N	30.04 2.66 0.00 N	32.37 2.91 0.00 N	32.61 3.08 0.00 N	48.60 4.83 0.00 N	78.05 7.28 0.00 N	35.04 3.36 0.00 N	30.58 2.75 0.00 N	30.47 2.62 0.00 N	30.76 2.19 0.00 N
LINDEN COGEN____ 23786	28.25 1.54 0.00 N	26.66 1.40 0.00 N	26.11 1.39 0.00 N	26.33 1.38 0.00 N	27.65 1.51 0.00 N	27.98 1.61 0.00 N	27.19 1.87 0.00 N	30.45 2.41 0.00 N	32.30 2.53 0.00 N	39.36 2.65 -6.23 N	43.26 2.85 -8.37 N	43.27 2.94 -8.09 N	43.97 2.88 -8.86 N	33.06 2.76 0.00 N	30.23 2.55 0.00 N	29.90 2.52 0.00 N	32.22 2.76 0.00 N	32.36 2.83 0.00 N	48.17 4.40 0.00 N	42.65 6.56 34.68 N	42.49 3.01 -7.80 N	30.28 2.45 0.00 N	33.95 2.36 -3.74 N	30.13 1.91 0.35 N
LIPA_MISC_IPP 23656	28.00 1.28 0.00 N	26.60 1.34 0.00 N	26.09 1.37 0.00 N	26.27 1.31 0.00 N	28.43 2.30 0.00 N	28.66 2.30 0.00 N	27.95 2.62 0.00 N	31.10 3.06 0.00 N	32.38 2.61 0.00 N	33.39 2.91 0.00 N	35.15 3.11 0.00 N	35.31 3.07 0.00 N	35.28 3.06 0.00 N	33.23 2.93 0.00 N	30.17 2.49 0.00 N	29.82 2.44 0.00 N	32.14 2.69 0.00 N	32.13 2.60 0.00 N	48.02 4.25 0.00 N	76.81 6.04 0.00 N	35.08 3.40 0.00 N	30.69 2.86 0.00 N	30.31 2.46 0.00 N	30.37 1.79 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
LISF___SOLAR 323691	28.02 1.30 0.00 N	26.62 1.36 0.00 N	26.11 1.40 0.00 N	26.29 1.33 0.00 N	28.49 2.36 0.00 N	28.72 2.35 0.00 N	27.99 2.66 0.00 N	31.14 3.10 0.00 N	32.40 2.63 0.00 N	33.41 2.94 0.00 N	35.17 3.14 0.00 N	35.31 3.07 0.00 N	35.27 3.05 0.00 N	33.22 2.93 0.00 N	30.16 2.49 0.00 N	29.82 2.44 0.00 N	32.17 2.71 0.00 N	32.16 2.63 0.00 N	48.08 4.30 0.00 N	76.88 6.11 0.00 N	35.12 3.44 0.00 N	30.72 2.89 0.00 N	30.33 2.48 0.00 N	30.39 1.82 0.00 N	
LITTLE FALLS___HYD 24013	27.54 0.83 0.00 N	25.88 0.62 0.00 N	25.34 0.62 0.00 N	25.74 0.78 0.00 N	26.99 0.86 0.00 N	27.44 1.07 0.00 N	26.43 1.10 0.00 N	29.59 1.55 0.00 N	31.28 1.51 0.00 N	32.16 1.68 0.00 N	33.83 1.79 0.00 N	34.01 1.77 0.00 N	33.89 1.66 0.00 N	31.70 1.41 0.00 N	28.86 1.18 0.00 N	28.58 1.20 0.00 N	30.87 1.42 0.00 N	31.51 1.98 0.00 N	47.31 3.54 0.00 N	76.18 5.41 0.00 N	34.09 2.41 0.00 N	29.78 1.96 0.00 N	29.70 1.85 0.00 N	29.83 1.26 0.00 N	
LI_NEWBRDGE___DRP 323616	28.12 1.40 0.00 N	26.61 1.35 0.00 N	26.10 1.38 0.00 N	26.33 1.37 0.00 N	27.97 1.83 0.00 N	28.18 1.82 0.00 N	27.48 2.15 0.00 N	30.75 2.71 0.00 N	32.31 2.54 0.00 N	33.26 2.79 0.00 N	35.05 3.01 0.00 N	35.25 3.01 0.00 N	35.23 3.01 0.00 N	33.22 2.92 0.00 N	30.29 2.61 0.00 N	29.93 2.55 0.00 N	32.19 2.74 0.00 N	32.18 2.64 0.00 N	47.97 4.20 0.00 N	76.80 6.03 0.00 N	34.95 3.26 0.00 N	30.58 2.76 0.00 N	30.31 2.46 0.00 N	30.43 1.86 0.00 N	
LONG_LAKE_PHOENIX 24014	26.38 -0.34 0.00 N	24.95 -0.31 0.00 N	24.42 -0.30 0.00 N	24.70 -0.26 0.00 N	25.87 -0.26 0.00 N	26.12 -0.25 0.00 N	25.14 -0.18 0.00 N	27.89 -0.15 0.00 N	29.58 -0.19 0.00 N	30.27 -0.21 0.00 N	31.82 -0.22 0.00 N	32.00 -0.24 0.00 N	31.95 -0.28 0.00 N	30.07 -0.23 0.00 N	27.50 -0.18 0.00 N	27.22 -0.16 0.00 N	29.25 -0.20 0.00 N	29.44 -0.09 0.00 N	43.69 -0.07 0.00 N	70.49 -0.28 0.00 N	31.61 -0.07 0.00 N	27.77 -0.05 0.00 N	27.75 -0.09 0.00 N	28.32 -0.25 0.00 N	
LOVETT___3 23632	27.97 1.25 0.00 N	26.39 1.13 0.00 N	25.83 1.11 0.00 N	26.04 1.08 0.00 N	27.34 1.20 0.00 N	27.67 1.31 0.00 N	26.98 1.66 0.00 N	30.18 2.14 0.00 N	32.03 2.26 0.00 N	32.82 2.35 0.00 N	34.52 2.48 0.00 N	34.79 2.55 0.00 N	34.72 2.49 0.00 N	32.65 2.36 0.00 N	29.85 2.17 0.00 N	29.53 2.15 0.00 N	31.81 2.36 0.00 N	31.94 2.41 0.00 N	47.54 3.77 0.00 N	76.48 5.71 0.00 N	34.28 2.60 0.00 N	29.93 2.10 0.00 N	29.82 1.98 0.00 N	30.19 1.62 0.00 N	
LOVETT___4 23642	28.26 1.54 0.00 N	26.67 1.41 0.00 N	26.10 1.38 0.00 N	26.32 1.37 0.00 N	27.64 1.50 0.00 N	27.97 1.61 0.00 N	27.26 1.94 0.00 N	30.50 2.46 0.00 N	32.37 2.60 0.00 N	33.16 2.69 0.00 N	34.88 2.84 0.00 N	35.15 2.91 0.00 N	35.09 2.86 0.00 N	32.99 2.69 0.00 N	30.16 2.48 0.00 N	29.83 2.46 0.00 N	32.15 2.70 0.00 N	32.30 2.77 0.00 N	48.10 4.32 0.00 N	77.33 6.56 0.00 N	34.68 2.99 0.00 N	30.26 2.44 0.00 N	30.16 2.31 0.00 N	30.52 1.94 0.00 N	
LOVETT___5 23593	28.26 1.54 0.00 N	26.67 1.41 0.00 N	26.10 1.38 0.00 N	26.32 1.37 0.00 N	27.64 1.50 0.00 N	27.97 1.61 0.00 N	27.26 1.94 0.00 N	30.50 2.46 0.00 N	32.37 2.60 0.00 N	33.16 2.69 0.00 N	34.88 2.84 0.00 N	35.15 2.91 0.00 N	35.09 2.86 0.00 N	32.99 2.69 0.00 N	30.16 2.48 0.00 N	29.83 2.46 0.00 N	32.15 2.70 0.00 N	32.30 2.77 0.00 N	48.10 4.32 0.00 N	77.33 6.56 0.00 N	34.68 2.99 0.00 N	30.26 2.44 0.00 N	30.16 2.31 0.00 N	30.52 1.94 0.00 N	
LOWER RAQUET___HYD 24057	26.26 -0.45 0.00 N	24.88 -0.39 0.00 N	24.35 -0.37 0.00 N	24.58 -0.38 0.00 N	25.69 -0.45 0.00 N	25.84 -0.52 0.00 N	24.57 -0.76 0.00 N	26.60 -1.44 0.00 N	28.31 -1.46 0.00 N	28.99 -1.49 0.00 N	30.51 -1.53 0.00 N	30.78 -1.46 0.00 N	30.74 -1.48 0.00 N	29.00 -1.29 0.00 N	26.42 -1.26 0.00 N	25.99 -1.39 0.00 N	27.69 -1.77 0.00 N	27.84 -1.69 0.00 N	40.78 -2.98 0.00 N	66.70 -4.07 0.00 N	29.84 -1.85 0.00 N	26.67 -1.15 0.00 N	26.91 -0.93 0.00 N	27.92 -0.65 0.00 N	
LOWER___HUDSON 24059	28.05 1.33 0.00 N	26.49 1.22 0.00 N	25.91 1.20 0.00 N	26.20 1.24 0.00 N	27.43 1.30 0.00 N	27.74 1.38 0.00 N	26.82 1.49 0.00 N	29.80 1.76 0.00 N	31.66 1.89 0.00 N	32.38 1.90 0.00 N	33.99 1.96 0.00 N	34.25 2.01 0.00 N	34.22 2.00 0.00 N	32.07 1.77 0.00 N	29.26 1.58 0.00 N	28.96 1.58 0.00 N	31.26 1.80 0.00 N	31.46 1.93 0.00 N	47.04 3.27 0.00 N	75.92 5.15 0.00 N	33.96 2.27 0.00 N	29.66 1.83 0.00 N	29.55 1.71 0.00 N	29.97 1.40 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	26.65 -0.07 0.00 N	25.21 -0.05 0.00 N	24.66 -0.06 0.00 N	24.92 -0.04 0.00 N	26.08 -0.05 0.00 N	26.30 -0.07 0.00 N	25.17 -0.15 0.00 N	27.50 -0.54 0.00 N	29.22 -0.54 0.00 N	29.95 -0.52 0.00 N	31.51 -0.53 0.00 N	31.81 -0.43 0.00 N	31.73 -0.49 0.00 N	29.88 -0.42 0.00 N	27.25 -0.43 0.00 N	26.85 -0.53 0.00 N	28.68 -0.77 0.00 N	28.93 -0.60 0.00 N	42.74 -1.03 0.00 N	69.40 -1.37 0.00 N	31.10 -0.59 0.00 N	27.62 -0.21 0.00 N	27.72 -0.13 0.00 N	28.48 -0.09 0.00 N	
LYONS_FALL_HYD 23570	27.06 0.35 0.00 N	25.59 0.33 0.00 N	25.03 0.31 0.00 N	25.32 0.36 0.00 N	26.53 0.40 0.00 N	26.82 0.45 0.00 N	25.85 0.52 0.00 N	28.59 0.55 0.00 N	30.40 0.63 0.00 N	31.15 0.67 0.00 N	32.74 0.70 0.00 N	32.96 0.72 0.00 N	32.86 0.63 0.00 N	30.87 0.57 0.00 N	28.18 0.51 0.00 N	27.84 0.46 0.00 N	29.93 0.47 0.00 N	30.22 0.69 0.00 N	44.91 1.13 0.00 N	72.49 1.72 0.00 N	32.49 0.81 0.00 N	28.54 0.72 0.00 N	28.52 0.67 0.00 N	29.09 0.52 0.00 N	
MADISON___COUNTY_LFGE 323628	27.29 0.57 0.00 N	25.80 0.54 0.00 N	25.25 0.52 0.00 N	25.55 0.59 0.00 N	26.78 0.65 0.00 N	27.06 0.69 0.00 N	26.07 0.74 0.00 N	28.96 0.91 0.00 N	30.78 1.01 0.00 N	31.53 1.06 0.00 N	33.14 1.11 0.00 N	33.33 1.09 0.00 N	33.27 1.04 0.00 N	31.27 0.97 0.00 N	28.57 0.90 0.00 N	28.26 0.88 0.00 N	30.40 0.94 0.00 N	30.66 1.13 0.00 N	45.59 1.82 0.00 N	73.53 2.76 0.00 N	32.95 1.27 0.00 N	28.89 1.07 0.00 N	28.85 1.00 0.00 N	29.40 0.83 0.00 N	
MAPLE RIDGE_WT_1 323574	26.56 -0.16 0.00 N	25.05 -0.22 0.00 N	24.48 -0.24 0.00 N	24.76 -0.20 0.00 N	25.90 -0.23 0.00 N	26.14 -0.23 0.00 N	25.07 -0.26 0.00 N	27.75 -0.29 0.00 N	29.52 -0.25 0.00 N	30.23 -0.24 0.00 N	31.79 -0.25 0.00 N	31.98 -0.26 0.00 N	31.97 -0.26 0.00 N	30.08 -0.22 0.00 N	27.48 -0.19 0.00 N	27.17 -0.21 0.00 N	29.19 -0.26 0.00 N	29.30 -0.23 0.00 N	43.30 -0.47 0.00 N	69.98 -0.79 0.00 N	31.26 -0.43 0.00 N	27.47 -0.36 0.00 N	27.58 -0.27 0.00 N	28.38 -0.19 0.00 N	
MAPLE RIDGE_WT_2	26.56	25.05	24.48	24.76	25.90	26.14	25.07	27.75	29.52	30.23	31.79	31.98	31.97	30.08	27.48	27.17	29.19	29.30	43.30	69.98	31.26	27.47	27.58	28.38	

323611	-0.16 0.00 N	-0.22 0.00 N	-0.24 0.00 N	-0.20 0.00 N	-0.23 0.00 N	-0.23 0.00 N	-0.26 0.00 N	-0.29 0.00 N	-0.25 0.00 N	-0.24 0.00 N	-0.25 0.00 N	-0.26 0.00 N	-0.26 0.00 N	-0.22 0.00 N	-0.19 0.00 N	-0.21 0.00 N	-0.26 0.00 N	-0.23 0.00 N	-0.47 0.00 N	-0.79 0.00 N	-0.43 0.00 N	-0.36 0.00 N	-0.27 0.00 N	-0.19 0.00 N
MG INDUSTRY___DRP 24185	27.32 0.60 N	25.82 0.56 N	25.27 0.55 N	25.54 0.58 N	26.76 0.62 N	27.02 0.65 N	25.93 0.61 N	28.85 0.81 N	30.63 0.86 N	31.37 0.90 N	32.98 0.95 N	33.21 0.97 N	33.18 0.95 N	31.18 0.88 N	28.47 0.79 N	28.16 0.78 N	30.37 0.91 N	30.54 1.01 N	45.52 1.75 N	73.34 2.57 N	32.86 1.17 N	28.73 0.90 N	28.66 0.81 N	29.13 0.55 N
MID___OSWEGATCHIE_HYD 23849	26.65 -0.07 N	25.21 -0.05 N	24.66 -0.06 N	24.92 -0.04 N	26.08 -0.05 N	26.30 -0.07 N	25.17 -0.15 N	27.50 -0.54 N	29.22 -0.54 N	29.95 -0.52 N	31.51 -0.53 N	31.81 -0.43 N	31.73 -0.49 N	29.88 -0.42 N	27.25 -0.43 N	26.85 -0.53 N	28.68 -0.77 N	28.93 -0.60 N	42.74 -1.03 N	69.40 -1.37 N	31.10 -0.59 N	27.62 -0.21 N	27.72 -0.13 N	28.48 -0.09 N
MID___RAQUETTE_HYD 23851	26.26 -0.45 N	24.88 -0.39 N	24.35 -0.37 N	24.58 -0.38 N	25.69 -0.45 N	25.84 -0.52 N	24.57 -0.76 N	26.60 -1.44 N	28.31 -1.46 N	28.99 -1.49 N	30.51 -1.53 N	30.78 -1.46 N	30.74 -1.48 N	29.00 -1.29 N	26.42 -1.26 N	25.99 -1.39 N	27.69 -1.77 N	27.84 -1.69 N	40.78 -2.98 N	66.70 -4.07 N	29.84 -1.85 N	26.67 -1.15 N	26.91 -0.93 N	27.92 -0.65 N
MILLIKEN___1 23584	26.96 0.25 N	25.51 0.25 N	24.97 0.25 N	25.25 0.29 N	26.48 0.34 N	26.74 0.37 N	25.82 0.49 N	28.70 0.66 N	30.32 0.55 N	31.01 0.54 N	32.45 0.42 N	32.58 0.34 N	32.49 0.27 N	30.72 0.42 N	28.11 0.44 N	27.83 0.45 N	29.93 0.47 N	30.10 0.57 N	44.19 0.42 N	71.16 0.39 N	32.19 0.50 N	28.47 0.64 N	28.47 0.62 N	29.03 0.45 N
MILLIKEN___2 23585	26.96 0.25 N	25.51 0.25 N	24.97 0.25 N	25.25 0.29 N	26.48 0.34 N	26.74 0.37 N	25.82 0.49 N	28.70 0.66 N	30.32 0.55 N	31.01 0.54 N	32.45 0.42 N	32.58 0.34 N	32.49 0.27 N	30.72 0.42 N	28.11 0.44 N	27.83 0.45 N	29.93 0.47 N	30.10 0.57 N	44.19 0.42 N	71.16 0.39 N	32.19 0.50 N	28.47 0.64 N	28.47 0.62 N	29.03 0.45 N
MILLIKEN___DIESEL 23629	26.96 0.25 N	25.51 0.25 N	24.97 0.25 N	25.25 0.29 N	26.48 0.34 N	26.74 0.37 N	25.82 0.49 N	28.70 0.66 N	30.32 0.55 N	31.01 0.54 N	32.45 0.42 N	32.58 0.34 N	32.49 0.27 N	30.72 0.42 N	28.11 0.44 N	27.83 0.45 N	29.93 0.47 N	30.10 0.57 N	44.19 0.42 N	71.16 0.39 N	32.19 0.50 N	28.47 0.64 N	28.47 0.62 N	29.03 0.45 N
MILLSEAT___LFGE 323607	26.52 -0.19 N	25.21 -0.05 N	24.68 -0.04 N	24.91 -0.05 N	26.03 -0.10 N	26.07 -0.30 N	25.05 -0.28 N	27.62 -0.42 N	29.17 -0.60 N	29.72 -0.75 N	31.21 -0.83 N	31.26 -0.98 N	31.20 -1.03 N	29.43 -0.87 N	27.09 -0.58 N	26.82 -0.56 N	28.64 -0.81 N	28.52 -1.02 N	41.97 -1.80 N	68.22 -2.55 N	30.49 -1.19 N	27.11 -0.72 N	27.23 -0.61 N	28.22 -0.35 N
MODEL_CITY_ENERGY 24167	26.02 -0.70 N	24.77 -0.49 N	24.26 -0.46 N	24.47 -0.48 N	25.55 -0.58 N	25.52 -0.85 N	24.42 -0.91 N	26.85 -1.19 N	28.30 -1.47 N	28.82 -1.65 N	30.28 -1.76 N	30.34 -1.90 N	30.28 -1.95 N	28.59 -1.71 N	26.33 -1.35 N	26.08 -1.30 N	27.84 -1.62 N	27.69 -1.84 N	40.54 -3.23 N	65.93 -4.84 N	29.48 -2.21 N	26.27 -1.55 N	26.47 -1.38 N	27.57 -1.01 N
MODERN_LFGE___ 323580	26.02 -0.70 N	24.77 -0.49 N	24.26 -0.46 N	24.47 -0.48 N	25.55 -0.58 N	25.52 -0.85 N	24.42 -0.91 N	26.85 -1.19 N	28.30 -1.47 N	28.82 -1.65 N	30.28 -1.76 N	30.34 -1.90 N	30.28 -1.95 N	28.59 -1.71 N	26.33 -1.35 N	26.08 -1.30 N	27.84 -1.62 N	27.69 -1.84 N	40.54 -3.23 N	65.93 -4.84 N	29.48 -2.21 N	26.27 -1.55 N	26.47 -1.38 N	27.57 -1.01 N
MOHAWK_PAPER___DRP 24187	27.71 0.99 N	26.17 0.91 N	25.60 0.89 N	25.90 0.94 N	27.12 0.98 N	27.40 1.03 N	26.33 1.00 N	29.30 1.26 N	31.13 1.36 N	31.89 1.41 N	33.50 1.47 N	33.74 1.50 N	33.72 1.50 N	31.64 1.34 N	28.88 1.20 N	28.58 1.20 N	30.84 1.39 N	31.06 1.53 N	46.37 2.60 N	74.76 3.99 N	33.45 1.76 N	29.23 1.40 N	29.13 1.28 N	29.56 0.99 N
MONGAUP___HYD 23641	28.32 1.60 N	26.78 1.52 N	26.24 1.52 N	26.65 1.69 N	27.94 1.81 N	28.23 1.86 N	27.26 1.94 N	30.51 2.47 N	32.33 2.56 N	33.13 2.65 N	34.70 2.66 N	34.92 2.68 N	34.87 2.64 N	32.79 2.49 N	29.95 2.27 N	29.65 2.27 N	31.95 2.50 N	32.42 2.89 N	48.44 4.67 N	77.93 7.16 N	35.11 3.43 N	30.62 2.79 N	30.50 2.66 N	30.69 2.12 N
MONTAUK___DIESEL 23721	29.48 2.76 N	27.88 2.62 N	27.27 2.55 N	27.42 2.46 N	29.79 3.66 N	30.09 3.72 N	29.48 4.15 N	32.82 4.78 N	34.29 4.52 N	35.44 4.96 N	37.39 5.36 N	37.54 5.30 N	37.42 5.20 N	35.20 4.90 N	31.86 4.19 N	31.47 4.09 N	33.92 4.46 N	34.00 4.47 N	50.97 7.20 N	81.62 10.85 N	37.12 5.44 N	32.39 4.57 N	31.89 4.04 N	31.93 3.36 N
MUNSVILLE_WIND_PWR 323609	28.78 2.07 N	27.31 2.05 N	26.68 1.97 N	26.94 1.99 N	28.38 2.24 N	28.80 2.43 N	27.92 2.59 N	31.13 3.09 N	33.04 3.28 N	33.86 3.39 N	35.49 3.45 N	35.65 3.41 N	35.49 3.26 N	33.27 2.97 N	30.38 2.71 N	30.02 2.64 N	32.30 2.85 N	32.90 3.37 N	48.95 5.18 N	78.73 7.96 N	35.47 3.78 N	31.05 3.23 N	30.94 3.09 N	31.35 2.77 N

SALMON___HYD	26.83 0.11 0.00 N	25.48 0.22 0.00 N	24.99 0.28 0.00 N	25.22 0.26 0.00 N	26.26 0.13 0.00 N	26.31 -0.06 0.00 N	24.99 -0.34 0.00 N	27.41 -0.62 -0.43 N	29.16 -0.61 0.00 N	29.88 -0.59 0.00 N	31.46 -0.58 0.00 N	31.70 -0.54 0.00 N	31.65 -0.57 0.00 N	29.71 -0.59 0.00 N	27.01 -0.67 0.00 N	26.65 -0.73 0.00 N	28.56 -0.89 0.00 N	28.77 -0.76 0.00 N	42.52 -1.25 0.00 N	68.98 -1.79 0.00 N	30.81 -0.87 0.00 N	27.26 -0.56 0.00 N	27.41 -0.44 0.00 N	28.53 -0.04 0.00 N
N.E_GEN_SANDY PD 24062	27.99 1.27 0.00 N	26.41 1.16 0.00 N	25.85 1.14 0.00 N	26.14 1.18 0.00 N	27.36 1.23 0.00 N	27.68 1.31 0.00 N	26.90 1.57 0.00 N	29.52 1.91 -0.43 N	31.78 2.01 0.00 N	32.55 2.07 0.00 N	34.17 2.14 0.00 N	34.43 2.19 0.00 N	34.42 2.19 0.00 N	32.30 2.00 0.00 N	29.47 1.79 0.00 N	29.17 1.79 0.00 N	31.48 2.03 0.00 N	31.65 2.11 0.00 N	47.19 3.42 0.00 N	76.06 5.29 0.00 N	34.04 2.36 0.00 N	29.76 1.93 0.00 N	29.69 1.84 0.00 N	30.06 1.49 0.00 N
NARROWS_GT1_1 24228	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
NARROWS_GT1_2 24229	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
NARROWS_GT1_3 24230	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
NARROWS_GT1_4 24231	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
NARROWS_GT1_5 24232	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
NARROWS_GT1_6 24233	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
NARROWS_GT1_7 24234	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
NARROWS_GT1_8 24235	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
NARROWS_GT2_1 24236	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
NARROWS_GT2_2 24237	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
NARROWS_GT2_3 24238	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N
NARROWS_GT2_4 24239	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 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	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N	
NARROWS_GT2_6 24241	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N	
NARROWS_GT2_7 24242	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N	
NARROWS_GT2_8 24243	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N	
NEG CAPITAL___MECHNVIL 23645	28.58 1.86 0.00 N	26.96 1.70 0.00 N	26.37 1.65 0.00 N	26.60 1.64 0.00 N	27.87 1.73 0.00 N	28.22 1.86 0.00 N	27.42 2.09 0.00 N	30.43 2.39 0.00 N	32.35 2.58 0.00 N	33.06 2.59 0.00 N	34.70 2.66 0.00 N	34.94 2.70 0.00 N	34.90 2.67 0.00 N	32.68 2.38 0.00 N	29.81 2.14 0.00 N	29.51 2.13 0.00 N	31.85 2.39 0.00 N	32.02 2.49 0.00 N	47.94 4.17 0.00 N	77.52 6.75 0.00 N	34.63 2.95 0.00 N	30.22 2.40 0.00 N	30.09 2.24 0.00 N	30.55 1.98 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	25.94 -0.78 0.00 N	24.59 -0.67 0.00 N	24.06 -0.66 0.00 N	24.30 -0.66 0.00 N	25.44 -0.70 0.00 N	25.61 -0.76 0.00 N	24.69 -0.64 0.00 N	27.30 -0.74 0.00 N	28.90 -0.87 0.00 N	29.50 -0.97 0.00 N	30.97 -1.07 0.00 N	31.05 -1.19 0.00 N	31.01 -1.22 0.00 N	29.24 -1.06 0.00 N	26.85 -0.83 0.00 N	26.58 -0.80 0.00 N	28.48 -0.97 0.00 N	28.51 -1.02 0.00 N	42.02 -1.75 0.00 N	68.01 -2.77 0.00 N	30.44 -1.24 0.00 N	26.92 -0.91 0.00 N	26.94 -0.90 0.00 N	27.71 -0.86 0.00 N	
NEG CENTRAL___DRP 24199	26.91 0.19 0.00 N	25.47 0.21 0.00 N	24.92 0.20 0.00 N	25.20 0.25 0.00 N	26.42 0.29 0.00 N	26.64 0.27 0.00 N	25.71 0.38 0.00 N	28.57 0.53 0.00 N	30.20 0.43 0.00 N	30.86 0.39 0.00 N	32.39 0.35 0.00 N	32.54 0.30 0.00 N	32.47 0.24 0.00 N	30.58 0.28 0.00 N	28.02 0.34 0.00 N	27.75 0.37 0.00 N	29.83 0.37 0.00 N	30.03 0.50 0.00 N	44.45 0.68 0.00 N	71.76 0.99 0.00 N	32.20 0.52 0.00 N	28.33 0.50 0.00 N	28.34 0.49 0.00 N	28.92 0.35 0.00 N	
NEG CENTRAL___INDECK 23768	27.54 0.82 0.00 N	26.08 0.82 0.00 N	25.49 0.78 0.00 N	25.82 0.86 0.00 N	27.04 0.91 0.00 N	27.21 0.84 0.00 N	26.24 0.92 0.00 N	29.22 1.18 0.00 N	30.90 1.13 0.00 N	31.58 1.11 0.00 N	33.26 1.22 0.00 N	33.33 1.09 0.00 N	33.21 0.99 0.00 N	31.25 0.95 0.00 N	28.68 1.00 0.00 N	28.36 0.98 0.00 N	30.30 0.85 0.00 N	29.82 0.29 0.00 N	43.51 -0.26 0.00 N	70.69 -0.08 0.00 N	31.90 0.22 0.00 N	28.13 0.30 0.00 N	28.12 0.27 0.00 N	28.98 0.41 0.00 N	
NEG CENTRAL___SENECA 23627	27.14 0.42 0.00 N	25.69 0.43 0.00 N	25.13 0.41 0.00 N	25.42 0.46 0.00 N	26.64 0.51 0.00 N	26.85 0.48 0.00 N	25.94 0.62 0.00 N	28.86 0.82 0.00 N	30.48 0.71 0.00 N	31.13 0.66 0.00 N	32.67 0.64 0.00 N	32.81 0.57 0.00 N	32.73 0.50 0.00 N	30.83 0.53 0.00 N	28.27 0.59 0.00 N	28.01 0.63 0.00 N	30.07 0.62 0.00 N	30.26 0.73 0.00 N	44.76 0.99 0.00 N	72.30 1.53 0.00 N	32.44 0.76 0.00 N	28.53 0.71 0.00 N	28.56 0.72 0.00 N	29.16 0.59 0.00 N	
NEG CENTRAL___STATE_STREET 24147	27.40 0.68 0.00 N	25.94 0.68 0.00 N	25.40 0.68 0.00 N	25.72 0.76 0.00 N	26.98 0.85 0.00 N	27.24 0.87 0.00 N	26.28 0.95 0.00 N	29.21 1.17 0.00 N	30.78 1.01 0.00 N	31.45 0.97 0.00 N	32.99 0.96 0.00 N	33.11 0.87 0.00 N	33.02 0.79 0.00 N	31.13 0.84 0.00 N	28.51 0.84 0.00 N	28.25 0.87 0.00 N	30.47 1.01 0.00 N	30.79 1.26 0.00 N	45.58 1.81 0.00 N	73.42 2.65 0.00 N	33.01 1.32 0.00 N	29.06 1.24 0.00 N	29.05 1.20 0.00 N	29.56 0.99 0.00 N	
NEG MILLWOOD___DRP 24198	28.52 1.81 0.00 N	26.91 1.65 0.00 N	26.33 1.62 0.00 N	26.57 1.61 0.00 N	27.88 1.75 0.00 N	28.24 1.87 0.00 N	27.52 2.19 0.00 N	30.78 2.74 0.00 N	32.68 2.92 0.00 N	33.52 3.05 0.00 N	35.26 3.23 0.00 N	35.54 3.30 0.00 N	35.47 3.24 0.00 N	33.35 3.05 0.00 N	30.48 2.80 0.00 N	30.16 2.78 0.00 N	32.51 3.05 0.00 N	32.70 3.17 0.00 N	48.72 4.94 0.00 N	78.29 7.52 0.00 N	35.05 3.37 0.00 N	30.58 2.76 0.00 N	30.44 2.59 0.00 N	30.75 2.18 0.00 N	
NEG NORTH_FLCN_SEA 23793	26.69 -0.03 0.00 N	25.50 0.24 0.00 N	25.10 0.38 0.00 N	25.26 0.31 0.00 N	26.14 0.01 0.00 N	25.99 -0.38 0.00 N	24.65 -0.68 0.00 N	27.12 -0.92 0.00 N	28.75 -1.02 0.00 N	29.47 -1.00 0.00 N	31.05 -0.99 0.00 N	31.32 -0.92 0.00 N	31.30 -0.93 0.00 N	29.31 -0.99 0.00 N	26.61 -1.06 0.00 N	26.29 -1.09 0.00 N	28.23 -1.23 0.00 N	28.38 -1.15 0.00 N	42.00 -1.77 0.00 N	67.96 -2.82 0.00 N	30.25 -1.43 0.00 N	26.71 -1.11 0.00 N	26.87 -0.98 0.00 N	28.32 -0.25 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	26.52 -0.19 0.00 N	25.22 -0.04 0.00 N	24.75 0.03 0.00 N	24.95 -0.01 0.00 N	25.96 -0.17 0.00 N	25.97 -0.40 0.00 N	24.67 -0.66 0.00 N	27.11 -0.92 0.00 N	28.79 -0.98 0.00 N	29.50 -0.97 0.00 N	31.06 -0.98 0.00 N	31.29 -0.95 0.00 N	31.27 -0.95 0.00 N	29.32 -0.98 0.00 N	26.66 -1.02 0.00 N	26.34 -1.04 0.00 N	28.26 -1.19 0.00 N	28.41 -1.12 0.00 N	42.02 -1.75 0.00 N	68.05 -2.72 0.00 N	30.38 -1.31 0.00 N	26.82 -1.01 0.00 N	26.95 -0.90 0.00 N	28.16 -0.42 0.00 N	
NEG NORTH___ALICE_FALLS	26.66	25.47	25.09	25.28	26.21	26.10	24.75	27.22	28.87	29.57	31.15	31.43	31.42	29.43	26.71	26.39	28.33	28.51	42.20	68.32	30.43	26.86	26.99	28.32	

23915	-0.05 0.00 N	0.21 0.00 N	0.37 0.00 N	0.32 0.00 N	0.08 0.00 N	-0.27 0.00 N	-0.58 0.00 N	-0.82 0.00 N	-0.90 0.00 N	-0.90 0.00 N	-0.89 0.00 N	-0.81 0.00 N	-0.81 0.00 N	-0.86 0.00 N	-0.97 0.00 N	-0.99 0.00 N	-1.13 0.00 N	-1.03 0.00 N	-1.57 0.00 N	-2.45 0.00 N	-1.26 0.00 N	-0.97 0.00 N	-0.86 0.00 N	-0.26 0.00 N
NEG NORTH____LWR_SARANAC 23913	26.66 -0.05 0.00 N	25.47 0.21 0.00 N	25.09 0.37 0.00 N	25.28 0.32 0.00 N	26.21 0.08 0.00 N	26.10 -0.27 0.00 N	24.75 -0.58 0.00 N	27.22 -0.82 0.00 N	28.87 -0.90 0.00 N	29.57 -0.90 0.00 N	31.15 -0.89 0.00 N	31.43 -0.81 0.00 N	31.42 -0.81 0.00 N	29.43 -0.86 0.00 N	26.71 -0.97 0.00 N	26.39 -0.99 0.00 N	28.33 -1.13 0.00 N	28.51 -1.03 0.00 N	42.20 -1.57 0.00 N	68.32 -2.45 0.00 N	30.43 -1.26 0.00 N	26.86 -0.97 0.00 N	26.99 -0.86 0.00 N	28.32 -0.26 0.00 N
NEG NORTH____PLATTSBURG 23628	26.66 -0.05 0.00 N	25.47 0.21 0.00 N	25.09 0.37 0.00 N	25.28 0.32 0.00 N	26.21 0.08 0.00 N	26.10 -0.27 0.00 N	24.75 -0.58 0.00 N	27.22 -0.82 0.00 N	28.87 -0.90 0.00 N	29.57 -0.90 0.00 N	31.15 -0.89 0.00 N	31.43 -0.81 0.00 N	31.42 -0.81 0.00 N	29.43 -0.86 0.00 N	26.71 -0.97 0.00 N	26.39 -0.99 0.00 N	28.33 -1.13 0.00 N	28.51 -1.03 0.00 N	42.20 -1.57 0.00 N	68.32 -2.45 0.00 N	30.43 -1.26 0.00 N	26.86 -0.97 0.00 N	26.99 -0.86 0.00 N	28.32 -0.26 0.00 N
NEG WEST_LEA_LOCKPORT 23791	26.14 -0.58 0.00 N	24.87 -0.39 0.00 N	24.35 -0.37 0.00 N	24.57 -0.39 0.00 N	25.65 -0.48 0.00 N	25.63 -0.73 0.00 N	24.55 -0.78 0.00 N	27.01 -1.03 0.00 N	28.47 -1.30 0.00 N	28.99 -1.49 0.00 N	30.44 -1.59 0.00 N	30.50 -1.74 0.00 N	30.44 -1.78 0.00 N	28.74 -1.56 0.00 N	26.47 -1.21 0.00 N	26.21 -1.17 0.00 N	27.99 -1.47 0.00 N	27.84 -1.69 0.00 N	40.78 -2.99 0.00 N	66.32 -4.45 0.00 N	29.64 -2.04 0.00 N	26.41 -1.41 0.00 N	26.61 -1.24 0.00 N	27.69 -0.88 0.00 N
NEG WEST____LANCASTR 23811	26.37 -0.34 0.00 N	25.00 -0.26 0.00 N	24.45 -0.27 0.00 N	24.68 -0.28 0.00 N	25.83 -0.31 0.00 N	25.86 -0.50 0.00 N	24.95 -0.38 0.00 N	27.69 -0.35 0.00 N	29.13 -0.64 0.00 N	29.65 -0.82 0.00 N	31.08 -0.96 0.00 N	31.16 -1.08 0.00 N	31.03 -1.19 0.00 N	29.26 -1.03 0.00 N	26.92 -0.76 0.00 N	26.69 -0.69 0.00 N	28.59 -0.87 0.00 N	28.52 -1.01 0.00 N	41.86 -1.91 0.00 N	68.07 -2.70 0.00 N	30.44 -1.25 0.00 N	26.95 -0.87 0.00 N	27.18 -0.66 0.00 N	28.12 -0.45 0.00 N
NEG_PENN_ALLEGHNY 23528	27.47 0.75 0.00 N	25.97 0.71 0.00 N	25.40 0.68 0.00 N	25.64 0.68 0.00 N	26.89 0.76 0.00 N	27.12 0.76 0.00 N	26.27 0.95 0.00 N	29.25 1.21 0.00 N	30.97 1.20 0.00 N	31.66 1.19 0.00 N	33.24 1.20 0.00 N	33.41 1.17 0.00 N	33.31 1.09 0.00 N	31.34 1.05 0.00 N	28.68 1.00 0.00 N	28.41 1.03 0.00 N	30.55 1.10 0.00 N	30.67 1.14 0.00 N	45.42 1.65 0.00 N	73.42 2.65 0.00 N	32.87 1.18 0.00 N	28.85 1.02 0.00 N	28.91 1.06 0.00 N	29.55 0.98 0.00 N
NEG____GEN_MONROE 24207	26.95 0.23 0.00 N	25.57 0.31 0.00 N	25.03 0.31 0.00 N	25.30 0.34 0.00 N	26.48 0.34 0.00 N	26.63 0.26 0.00 N	25.65 0.33 0.00 N	28.39 0.35 0.00 N	30.03 0.26 0.00 N	30.63 0.15 0.00 N	32.14 0.10 0.00 N	32.20 -0.04 0.00 N	32.14 -0.09 0.00 N	30.31 0.01 0.00 N	27.86 0.18 0.00 N	27.57 0.18 0.00 N	29.50 0.04 0.00 N	29.53 0.00 0.00 N	43.51 -0.26 0.00 N	70.50 -0.27 0.00 N	31.55 -0.13 0.00 N	27.94 0.11 0.00 N	27.96 0.12 0.00 N	28.79 0.22 0.00 N
NEPA____ENERGY 23901	26.74 0.03 0.00 N	25.30 0.04 0.00 N	24.72 0.01 0.00 N	24.94 -0.02 0.00 N	26.15 0.02 0.00 N	26.21 -0.16 0.00 N	25.40 0.07 0.00 N	28.33 0.29 0.00 N	29.73 -0.04 0.00 N	30.24 -0.23 0.00 N	31.61 -0.43 0.00 N	31.72 -0.52 0.00 N	31.58 -0.65 0.00 N	29.75 -0.55 0.00 N	27.34 -0.34 0.00 N	27.18 -0.20 0.00 N	29.18 -0.28 0.00 N	29.12 -0.42 0.00 N	42.63 -1.15 0.00 N	69.30 -1.47 0.00 N	30.97 -0.71 0.00 N	27.32 -0.50 0.00 N	27.69 -0.15 0.00 N	28.66 0.09 0.00 N
NEVERSINK____HYD 23608	27.83 1.12 0.00 N	26.30 1.04 0.00 N	25.73 1.01 0.00 N	26.05 1.09 0.00 N	27.33 1.20 0.00 N	27.68 1.31 0.00 N	26.87 1.54 0.00 N	30.02 1.98 0.00 N	31.90 2.13 0.00 N	32.66 2.19 0.00 N	34.35 2.31 0.00 N	34.61 2.37 0.00 N	34.53 2.31 0.00 N	32.42 2.12 0.00 N	29.62 1.94 0.00 N	29.30 1.92 0.00 N	31.59 2.13 0.00 N	31.86 2.32 0.00 N	47.38 3.61 0.00 N	76.23 5.46 0.00 N	34.13 2.45 0.00 N	29.77 1.95 0.00 N	29.63 1.78 0.00 N	30.05 1.48 0.00 N
NEWTON____FALLS_HYD 23847	26.65 -0.07 0.00 N	25.21 -0.05 0.00 N	24.66 -0.06 0.00 N	24.92 -0.04 0.00 N	26.08 -0.05 0.00 N	26.30 -0.07 0.00 N	25.17 -0.15 0.00 N	27.50 -0.54 0.00 N	29.22 -0.54 0.00 N	29.95 -0.52 0.00 N	31.51 -0.53 0.00 N	31.81 -0.43 0.00 N	31.73 -0.49 0.00 N	29.88 -0.42 0.00 N	27.25 -0.43 0.00 N	26.85 -0.53 0.00 N	28.68 -0.77 0.00 N	28.93 -0.60 0.00 N	42.74 -1.03 0.00 N	69.40 -1.37 0.00 N	31.10 -0.59 0.00 N	27.62 -0.21 0.00 N	27.72 -0.13 0.00 N	28.48 -0.09 0.00 N
NIAGARA____ 23760	25.74 -0.98 0.00 N	24.51 -0.76 0.00 N	24.00 -0.72 0.00 N	24.22 -0.74 0.00 N	25.27 -0.86 0.00 N	25.22 -1.15 0.00 N	24.11 -1.21 0.00 N	26.50 -1.54 0.00 N	27.91 -1.86 0.00 N	28.43 -2.04 0.00 N	29.86 -2.17 0.00 N	29.93 -2.31 0.00 N	29.88 -2.34 0.00 N	28.21 -2.09 0.00 N	25.99 -1.69 0.00 N	25.74 -1.64 0.00 N	27.49 -1.97 0.00 N	27.31 -2.22 0.00 N	39.93 -3.84 0.00 N	64.96 -5.81 0.00 N	29.04 -2.65 0.00 N	25.90 -1.93 0.00 N	26.11 -1.74 0.00 N	27.22 -1.35 0.00 N
NINE_MILE_1 23575	26.09 -0.62 0.00 N	24.68 -0.58 0.00 N	24.15 -0.57 0.00 N	24.39 -0.57 0.00 N	25.55 -0.59 0.00 N	25.77 -0.59 0.00 N	24.81 -0.51 0.00 N	27.49 -0.56 0.00 N	29.16 -0.61 0.00 N	29.83 -0.64 0.00 N	31.36 -0.68 0.00 N	31.54 -0.70 0.00 N	31.50 -0.73 0.00 N	29.65 -0.65 0.00 N	27.12 -0.56 0.00 N	26.84 -0.54 0.00 N	28.84 -0.61 0.00 N	28.91 -0.62 0.00 N	42.85 -0.92 0.00 N	69.25 -1.52 0.00 N	31.01 -0.67 0.00 N	27.27 -0.55 0.00 N	27.29 -0.56 0.00 N	27.95 -0.62 0.00 N
NINE_MILE_2 23744	26.09 -0.63 0.00 N	24.68 -0.58 0.00 N	24.15 -0.57 0.00 N	24.39 -0.57 0.00 N	25.54 -0.59 0.00 N	25.77 -0.60 0.00 N	24.81 -0.52 0.00 N	27.48 -0.56 0.00 N	29.15 -0.62 0.00 N	29.83 -0.65 0.00 N	31.35 -0.69 0.00 N	31.53 -0.71 0.00 N	31.50 -0.73 0.00 N	29.64 -0.66 0.00 N	27.12 -0.56 0.00 N	26.84 -0.54 0.00 N	28.84 -0.61 0.00 N	28.91 -0.62 0.00 N	42.84 -0.93 0.00 N	69.23 -1.54 0.00 N	31.01 -0.67 0.00 N	27.27 -0.55 0.00 N	27.29 -0.56 0.00 N	27.95 -0.63 0.00 N
NM_CAPITAL____DRP 24208	27.57 0.85 0.00 N	26.05 0.79 0.00 N	25.49 0.77 0.00 N	25.78 0.82 0.00 N	26.99 0.86 0.00 N	27.26 0.89 0.00 N	26.12 0.80 0.00 N	29.05 1.01 0.00 N	30.87 1.10 0.00 N	31.62 1.15 0.00 N	33.23 1.19 0.00 N	33.47 1.23 0.00 N	33.44 1.22 0.00 N	31.39 1.09 0.00 N	28.65 0.97 0.00 N	28.35 0.97 0.00 N	30.59 1.13 0.00 N	30.79 1.26 0.00 N	45.93 2.17 0.00 N	74.06 3.29 0.00 N	33.14 1.46 0.00 N	28.96 1.13 0.00 N	28.87 1.02 0.00 N	29.32 0.74 0.00 N

NM_CENTRAL___DRP 24181	26.69 -0.03 0.00 N	25.24 -0.02 0.00 N	24.69 -0.03 0.00 N	24.94 -0.02 0.00 N	26.13 0.00 0.00 N	26.39 0.02 0.00 N	25.46 0.13 0.00 N	28.25 0.21 0.00 N	29.97 0.20 0.00 N	30.67 0.20 0.00 N	32.23 0.19 0.00 N	32.41 0.17 0.00 N	32.36 0.14 0.00 N	30.45 0.15 0.00 N	27.86 0.18 0.00 N	27.58 0.20 0.00 N	29.64 0.18 0.00 N	29.76 0.23 0.00 N	44.12 0.35 0.00 N	71.25 0.48 0.00 N	31.91 0.23 0.00 N	28.03 0.21 0.00 N	28.03 0.18 0.00 N	28.65 0.08 0.00 N
NM_FRONTIER___DRP 24179	25.90 -0.82 0.00 N	24.67 -0.59 0.00 N	24.16 -0.55 0.00 N	24.37 -0.58 0.00 N	25.43 -0.70 0.00 N	25.38 -0.98 0.00 N	24.26 -1.07 0.00 N	26.65 -1.39 0.00 N	28.06 -1.71 0.00 N	28.58 -1.89 0.00 N	30.02 -2.02 0.00 N	30.08 -2.17 0.00 N	30.02 -2.20 0.00 N	28.35 -1.95 0.00 N	26.13 -1.55 0.00 N	25.87 -1.51 0.00 N	27.63 -1.83 0.00 N	27.45 -2.08 0.00 N	40.16 -3.61 0.00 N	65.32 -5.45 0.00 N	29.19 -2.50 0.00 N	26.04 -1.78 0.00 N	26.25 -1.60 0.00 N	27.38 -1.19 0.00 N
NM_ST_REGIS___HYD 24053	26.40 -0.32 0.00 N	25.03 -0.23 0.00 N	24.51 -0.20 0.00 N	24.75 -0.21 0.00 N	25.84 -0.30 0.00 N	25.95 -0.41 0.00 N	24.67 -0.66 0.00 N	26.78 -1.26 0.00 N	28.49 -1.28 0.00 N	29.18 -1.29 0.00 N	30.72 -1.32 0.00 N	30.98 -1.26 0.00 N	30.94 -1.28 0.00 N	29.15 -1.14 0.00 N	26.54 -1.14 0.00 N	26.12 -1.26 0.00 N	27.87 -1.59 0.00 N	28.04 -1.49 0.00 N	41.17 -2.60 0.00 N	67.21 -3.56 0.00 N	30.05 -1.64 0.00 N	26.80 -1.03 0.00 N	27.01 -0.84 0.00 N	28.06 -0.51 0.00 N
NORTHPORT___1 23551	28.04 1.33 0.00 N	26.58 1.32 0.00 N	26.08 1.36 0.00 N	26.30 1.35 0.00 N	28.00 1.87 0.00 N	28.24 1.88 0.00 N	27.64 2.31 0.00 N	30.84 2.80 0.00 N	32.33 2.56 0.00 N	33.27 2.80 0.00 N	35.02 2.98 0.00 N	35.19 2.95 0.00 N	35.23 3.01 0.00 N	33.23 2.93 0.00 N	30.27 2.60 0.00 N	29.91 2.53 0.00 N	32.21 2.75 0.00 N	31.99 2.45 0.00 N	47.62 3.85 0.00 N	76.30 5.53 0.00 N	34.95 3.26 0.00 N	30.66 2.83 0.00 N	30.35 2.50 0.00 N	30.43 1.86 0.00 N
NORTHPORT___2 23552	28.04 1.33 0.00 N	26.58 1.32 0.00 N	26.08 1.36 0.00 N	26.30 1.35 0.00 N	28.00 1.87 0.00 N	28.24 1.88 0.00 N	27.64 2.31 0.00 N	30.84 2.80 0.00 N	32.33 2.56 0.00 N	33.27 2.80 0.00 N	35.02 2.98 0.00 N	35.19 2.95 0.00 N	35.23 3.01 0.00 N	33.23 2.93 0.00 N	30.27 2.60 0.00 N	29.91 2.53 0.00 N	32.21 2.75 0.00 N	31.99 2.45 0.00 N	47.62 3.85 0.00 N	76.30 5.53 0.00 N	34.95 3.26 0.00 N	30.66 2.83 0.00 N	30.35 2.50 0.00 N	30.43 1.86 0.00 N
NORTHPORT___3 23553	27.86 1.14 0.00 N	26.36 1.10 0.00 N	25.86 1.14 0.00 N	26.09 1.13 0.00 N	27.75 1.61 0.00 N	27.99 1.63 0.00 N	27.38 2.05 0.00 N	30.54 2.50 0.00 N	32.04 2.27 0.00 N	32.97 2.50 0.00 N	34.70 2.66 0.00 N	34.88 2.64 0.00 N	34.90 2.68 0.00 N	32.99 2.69 0.00 N	30.06 2.38 0.00 N	29.70 2.32 0.00 N	31.96 2.50 0.00 N	31.76 2.22 0.00 N	47.23 3.46 0.00 N	76.05 5.28 0.00 N	34.77 3.09 0.00 N	30.51 2.69 0.00 N	30.21 2.36 0.00 N	30.30 1.73 0.00 N
NORTHPORT___4 23650	27.86 1.14 0.00 N	26.36 1.10 0.00 N	25.86 1.14 0.00 N	26.09 1.13 0.00 N	27.75 1.61 0.00 N	27.99 1.63 0.00 N	27.38 2.05 0.00 N	30.54 2.50 0.00 N	32.04 2.27 0.00 N	32.97 2.50 0.00 N	34.70 2.66 0.00 N	34.88 2.64 0.00 N	34.90 2.68 0.00 N	32.99 2.69 0.00 N	30.06 2.38 0.00 N	29.70 2.32 0.00 N	31.96 2.50 0.00 N	31.76 2.22 0.00 N	47.23 3.46 0.00 N	76.05 5.28 0.00 N	34.77 3.09 0.00 N	30.51 2.69 0.00 N	30.21 2.36 0.00 N	30.30 1.73 0.00 N
NORTHPORT___IC 23718	28.04 1.33 0.00 N	26.58 1.32 0.00 N	26.08 1.36 0.00 N	26.30 1.35 0.00 N	28.00 1.87 0.00 N	28.24 1.88 0.00 N	27.64 2.31 0.00 N	30.84 2.80 0.00 N	32.33 2.56 0.00 N	33.27 2.80 0.00 N	35.02 2.98 0.00 N	35.19 2.95 0.00 N	35.23 3.01 0.00 N	33.23 2.93 0.00 N	30.27 2.60 0.00 N	29.91 2.53 0.00 N	32.21 2.75 0.00 N	31.99 2.45 0.00 N	47.62 3.85 0.00 N	76.30 5.53 0.00 N	34.95 3.26 0.00 N	30.66 2.83 0.00 N	30.35 2.50 0.00 N	30.43 1.86 0.00 N
NPX_GEN_1385_PROXY 323591	27.33 0.61 0.00 N	26.01 0.75 0.00 N	25.64 0.92 0.00 N	25.98 1.02 0.00 N	27.24 1.11 0.00 N	30.00 1.71 0.27 N	27.38 2.05 0.00 N	29.86 2.26 -0.43 N	31.80 2.03 0.00 N	30.01 1.88 1.35 N	30.01 2.46 5.21 N	29.00 2.32 6.59 N	34.68 2.45 0.00 N	32.62 2.32 0.00 N	29.64 1.96 0.00 N	29.25 1.87 0.00 N	31.67 2.21 0.00 N	31.15 1.62 0.00 N	46.52 2.75 0.00 N	74.34 3.57 0.00 N	34.03 2.34 0.00 N	29.85 2.03 0.00 N	29.70 1.85 0.00 N	29.66 1.08 0.00 N
NPX_GEN_CSC 323557	27.86 1.14 0.00 N	26.51 1.24 0.00 N	26.00 1.28 0.00 N	26.14 1.18 0.00 N	28.54 2.41 0.00 N	28.75 2.39 0.00 N	28.03 2.71 0.00 N	30.55 2.95 -0.43 N	32.24 2.47 0.00 N	33.26 2.79 0.00 N	35.03 2.99 0.00 N	35.18 2.94 0.00 N	35.14 2.92 0.00 N	33.10 2.81 0.00 N	29.99 2.32 0.00 N	29.65 2.27 0.00 N	31.97 2.51 0.00 N	31.96 2.43 0.00 N	47.80 4.03 0.00 N	76.44 5.67 0.00 N	34.91 3.23 0.00 N	30.54 2.71 0.00 N	30.14 2.29 0.00 N	30.24 1.67 0.00 N
NSINS_S_GLNS_FALLS 23858	28.96 2.24 0.00 N	27.36 2.10 0.00 N	26.80 2.08 0.00 N	27.17 2.21 0.00 N	28.44 2.31 0.00 N	28.80 2.44 0.00 N	28.04 2.71 0.00 N	30.95 2.91 0.00 N	32.82 3.05 0.00 N	33.35 2.88 0.00 N	34.89 2.85 0.00 N	35.08 2.84 0.00 N	35.01 2.79 0.00 N	32.68 2.38 0.00 N	29.76 2.08 0.00 N	29.45 2.07 0.00 N	31.75 2.29 0.00 N	32.08 2.55 0.00 N	48.51 4.74 0.00 N	78.52 7.75 0.00 N	35.37 3.69 0.00 N	30.92 3.10 0.00 N	30.80 2.95 0.00 N	31.13 2.56 0.00 N
NUCOR_STEEL___DRP 24197	27.17 0.45 0.00 N	25.73 0.47 0.00 N	25.20 0.48 0.00 N	25.51 0.55 0.00 N	26.76 0.62 0.00 N	27.01 0.64 0.00 N	26.04 0.72 0.00 N	28.93 0.89 0.00 N	30.44 0.67 0.00 N	31.10 0.62 0.00 N	32.60 0.57 0.00 N	32.72 0.48 0.00 N	32.63 0.41 0.00 N	30.79 0.49 0.00 N	28.20 0.52 0.00 N	27.94 0.55 0.00 N	30.15 0.70 0.00 N	30.45 0.92 0.00 N	45.00 1.23 0.00 N	72.52 1.74 0.00 N	32.62 0.94 0.00 N	28.74 0.92 0.00 N	28.75 0.91 0.00 N	29.29 0.72 0.00 N
NYISO_LBMP_REFERENCE 24008	26.72 0.00 0.00 N	25.26 0.00 0.00 N	24.72 0.00 0.00 N	24.96 0.00 0.00 N	26.13 0.00 0.00 N	26.37 0.00 0.00 N	25.33 0.00 0.00 N	28.04 0.00 0.00 N	29.77 0.00 0.00 N	30.47 0.00 0.00 N	32.04 0.00 0.00 N	32.24 0.00 0.00 N	32.23 0.00 0.00 N	30.30 0.00 0.00 N	27.68 0.00 0.00 N	27.38 0.00 0.00 N	29.46 0.00 0.00 N	29.53 0.00 0.00 N	43.77 0.00 0.00 N	70.77 0.00 0.00 N	31.68 0.00 0.00 N	27.83 0.00 0.00 N	27.85 0.00 0.00 N	28.57 0.00 0.00 N
NYPA_BRENTWD____GT 24164	28.29 1.57 0.00 N	26.78 1.52 0.00 N	26.27 1.55 0.00 N	26.49 1.53 0.00 N	28.28 2.15 0.00 N	28.52 2.15 0.00 N	27.87 2.54 0.00 N	31.14 3.10 0.00 N	32.65 2.88 0.00 N	33.64 3.17 0.00 N	35.43 3.39 0.00 N	35.62 3.38 0.00 N	35.62 3.40 0.00 N	33.58 3.28 0.00 N	30.57 2.89 0.00 N	30.20 2.82 0.00 N	32.53 3.07 0.00 N	32.43 2.90 0.00 N	48.40 4.63 0.00 N	77.49 6.72 0.00 N	35.39 3.71 0.00 N	31.01 3.19 0.00 N	30.67 2.82 0.00 N	30.71 2.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.92 7.22 -2.93 N	42.82 3.34 -7.80 N	30.58 2.75 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N	
NYPA_GOWANUS____GT6 24157	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.92 7.22 -2.93 N	42.82 3.34 -7.80 N	30.58 2.75 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N	
NYPA_HARLEM_RVR_GT1 24160	28.35 1.63 0.00 N	26.80 1.54 0.00 N	26.21 1.49 0.00 N	26.40 1.44 0.00 N	27.68 1.54 0.00 N	28.06 1.69 0.00 N	27.31 1.98 0.00 N	30.52 2.47 0.00 N	32.37 2.60 0.00 N	33.24 2.77 0.00 N	34.98 2.94 0.00 N	35.27 3.03 0.00 N	35.21 2.99 0.00 N	33.18 2.88 0.00 N	30.32 2.65 0.00 N	29.99 2.61 0.00 N	32.29 2.83 0.00 N	32.44 2.91 0.00 N	48.24 4.47 0.00 N	77.45 6.68 0.00 N	34.82 3.13 0.00 N	30.39 2.56 0.00 N	30.28 2.44 0.00 N	30.57 1.99 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	28.35 1.63 0.00 N	26.80 1.54 0.00 N	26.21 1.49 0.00 N	26.40 1.44 0.00 N	27.68 1.54 0.00 N	28.06 1.69 0.00 N	27.31 1.98 0.00 N	30.52 2.47 0.00 N	32.37 2.60 0.00 N	33.24 2.77 0.00 N	34.98 2.94 0.00 N	35.27 3.03 0.00 N	35.21 2.99 0.00 N	33.18 2.88 0.00 N	30.32 2.65 0.00 N	29.99 2.61 0.00 N	32.29 2.83 0.00 N	32.44 2.91 0.00 N	48.24 4.47 0.00 N	77.45 6.68 0.00 N	34.82 3.13 0.00 N	30.39 2.56 0.00 N	30.28 2.44 0.00 N	30.57 1.99 0.00 N	
NYPA_KENT____GT 24152	28.48 1.76 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.50 1.54 0.00 N	27.82 1.68 0.00 N	28.17 1.80 0.00 N	27.40 2.08 0.00 N	30.66 2.62 0.00 N	32.53 2.76 0.00 N	38.14 2.92 -4.75 N	40.76 3.17 -5.56 N	43.61 3.26 -8.11 N	41.94 3.21 -6.50 N	33.38 3.08 0.00 N	30.52 2.84 0.00 N	30.19 2.81 0.00 N	32.51 3.05 0.00 N	32.64 3.11 0.00 N	48.54 4.77 0.00 N	80.03 7.19 -2.08 N	42.55 3.31 -7.55 N	30.56 2.73 0.00 N	35.29 2.62 -4.83 N	31.68 2.18 -0.93 N	
NYPA_POUCH1____GT 24155	28.38 1.66 0.00 N	26.78 1.52 0.00 N	26.19 1.48 0.00 N	26.41 1.45 0.00 N	27.72 1.59 0.00 N	28.08 1.71 0.00 N	27.29 1.97 0.00 N	30.56 2.51 0.00 N	32.43 2.66 0.00 N	39.51 2.80 -6.23 N	43.43 3.03 -8.37 N	43.45 3.12 -8.09 N	44.17 3.08 -8.86 N	33.25 2.95 0.00 N	30.39 2.72 0.00 N	30.06 2.68 0.00 N	32.38 2.92 0.00 N	32.46 2.93 0.00 N	48.33 4.56 0.00 N	80.59 6.89 -2.93 N	42.68 3.20 -7.80 N	30.45 2.62 0.00 N	36.31 2.51 -5.95 N	32.53 2.09 -1.87 N	
NYPA_VERNON____GT2 24162	28.45 1.74 0.00 N	26.86 1.60 0.00 N	26.27 1.55 0.00 N	26.50 1.54 0.00 N	27.81 1.68 0.00 N	28.17 1.80 0.00 N	27.41 2.08 0.00 N	30.66 2.61 0.00 N	32.52 2.75 0.00 N	33.38 2.91 0.00 N	35.18 3.15 0.00 N	35.47 3.23 0.00 N	35.42 3.19 0.00 N	33.36 3.06 0.00 N	30.50 2.83 0.00 N	30.17 2.79 0.00 N	32.49 3.04 0.00 N	32.63 3.10 0.00 N	48.52 4.75 0.00 N	77.88 7.11 0.00 N	34.97 3.28 0.00 N	30.53 2.71 0.00 N	30.43 2.58 0.00 N	30.70 2.13 0.00 N	
NYPA_VERNON____GT3 24163	28.45 1.74 0.00 N	26.86 1.60 0.00 N	26.27 1.55 0.00 N	26.50 1.54 0.00 N	27.81 1.68 0.00 N	28.17 1.80 0.00 N	27.41 2.08 0.00 N	30.66 2.61 0.00 N	32.52 2.75 0.00 N	33.38 2.91 0.00 N	35.18 3.15 0.00 N	35.47 3.23 0.00 N	35.42 3.19 0.00 N	33.36 3.06 0.00 N	30.50 2.83 0.00 N	30.17 2.79 0.00 N	32.49 3.04 0.00 N	32.63 3.10 0.00 N	48.52 4.75 0.00 N	77.88 7.11 0.00 N	34.97 3.28 0.00 N	30.53 2.71 0.00 N	30.43 2.58 0.00 N	30.70 2.13 0.00 N	
NYPA__ASTORIA_CC1 323568	28.43 1.72 0.00 N	26.84 1.58 0.00 N	26.26 1.54 0.00 N	26.47 1.51 0.00 N	27.79 1.66 0.00 N	28.14 1.78 0.00 N	27.39 2.06 0.00 N	30.62 2.58 0.00 N	32.48 2.71 0.00 N	33.34 2.87 0.00 N	35.15 3.11 0.00 N	35.44 3.20 0.00 N	35.38 3.15 0.00 N	33.33 3.03 0.00 N	30.48 2.80 0.00 N	30.15 2.76 0.00 N	32.47 3.01 0.00 N	32.60 3.07 0.00 N	48.45 4.68 0.00 N	77.77 7.00 0.00 N	34.92 3.24 0.00 N	30.50 2.68 0.00 N	30.39 2.54 0.00 N	30.67 2.10 0.00 N	
NYPA__ASTORIA_CC2 323569	28.43 1.72 0.00 N	26.84 1.58 0.00 N	26.26 1.54 0.00 N	26.47 1.51 0.00 N	27.79 1.66 0.00 N	28.14 1.78 0.00 N	27.39 2.06 0.00 N	30.62 2.58 0.00 N	32.48 2.71 0.00 N	33.34 2.87 0.00 N	35.15 3.11 0.00 N	35.44 3.20 0.00 N	35.38 3.15 0.00 N	33.33 3.03 0.00 N	30.48 2.80 0.00 N	30.15 2.76 0.00 N	32.47 3.01 0.00 N	32.60 3.07 0.00 N	48.45 4.68 0.00 N	77.77 7.00 0.00 N	34.92 3.24 0.00 N	30.50 2.68 0.00 N	30.39 2.54 0.00 N	30.67 2.10 0.00 N	
NYPA__HOLTSVILL 23794	28.06 1.34 0.00 N	26.61 1.35 0.00 N	26.10 1.38 0.00 N	26.30 1.34 0.00 N	28.22 2.09 0.00 N	28.47 2.10 0.00 N	27.79 2.46 0.00 N	31.00 2.96 0.00 N	32.41 2.64 0.00 N	33.40 2.93 0.00 N	35.18 3.14 0.00 N	35.34 3.10 0.00 N	35.33 3.11 0.00 N	33.30 3.00 0.00 N	30.29 2.61 0.00 N	29.92 2.54 0.00 N	32.24 2.78 0.00 N	32.16 2.63 0.00 N	48.02 4.25 0.00 N	76.86 6.09 0.00 N	35.10 3.42 0.00 N	30.73 2.90 0.00 N	30.37 2.52 0.00 N	30.43 1.86 0.00 N	
NYPA____HELLGATE_GT1 24158	28.35 1.63 0.00 N	26.80 1.54 0.00 N	26.21 1.49 0.00 N	26.40 1.44 0.00 N	27.68 1.54 0.00 N	28.06 1.69 0.00 N	27.31 1.98 0.00 N	30.52 2.47 0.00 N	32.37 2.60 0.00 N	33.24 2.77 0.00 N	34.98 2.94 0.00 N	35.27 3.03 0.00 N	35.21 2.99 0.00 N	33.18 2.88 0.00 N	30.32 2.65 0.00 N	29.99 2.61 0.00 N	32.29 2.83 0.00 N	32.44 2.91 0.00 N	48.24 4.47 0.00 N	77.45 6.68 0.00 N	34.82 3.13 0.00 N	30.39 2.56 0.00 N	30.28 2.44 0.00 N	30.57 1.99 0.00 N	
NYPA____HELLGATE_GT2 24159	28.35 1.63 0.00 N	26.80 1.54 0.00 N	26.21 1.49 0.00 N	26.40 1.44 0.00 N	27.68 1.54 0.00 N	28.06 1.69 0.00 N	27.31 1.98 0.00 N	30.52 2.47 0.00 N	32.37 2.60 0.00 N	33.24 2.77 0.00 N	34.98 2.94 0.00 N	35.27 3.03 0.00 N	35.21 2.99 0.00 N	33.18 2.88 0.00 N	30.32 2.65 0.00 N	29.99 2.61 0.00 N	32.29 2.83 0.00 N	32.44 2.91 0.00 N	48.24 4.47 0.00 N	77.45 6.68 0.00 N	34.82 3.13 0.00 N	30.39 2.56 0.00 N	30.28 2.44 0.00 N	30.57 1.99 0.00 N	
NYS_BARGE__HYD	26.19	24.92	24.40	24.62	25.71	25.69	24.60	27.08	28.54	29.07	30.53	30.59	30.52	28.81	26.53	26.28	28.06	27.92	40.90	66.53	29.73	26.48	26.68	27.76	

23848	-0.53 0.00 N	-0.34 0.00 N	-0.32 0.00 N	-0.34 0.00 N	-0.42 0.00 N	-0.68 0.00 N	-0.72 0.00 N	-0.96 0.00 N	-1.23 0.00 N	-1.41 0.00 N	-1.51 0.00 N	-1.65 0.00 N	-1.70 0.00 N	-1.49 0.00 N	-1.14 0.00 N	-1.10 0.00 N	-1.40 0.00 N	-1.61 0.00 N	-2.87 0.00 N	-4.24 0.00 N	-1.96 0.00 N	-1.34 0.00 N	-1.17 0.00 N	-0.81 0.00 N
O.H_GEN_BRUCE 24063	26.01 -0.71 0.00 N	24.71 -0.55 0.00 N	24.19 -0.53 0.00 N	24.40 -0.55 0.00 N	25.51 -0.62 0.00 N	25.49 -0.87 0.00 N	24.48 -0.85 0.00 N	26.51 -1.09 -0.43 N	28.44 -1.33 0.00 N	28.96 -1.51 0.00 N	30.39 -1.65 0.00 N	30.46 -1.77 0.00 N	30.39 -1.83 0.00 N	28.67 -1.63 0.00 N	26.39 -1.29 0.00 N	26.17 -1.21 0.00 N	31.44 -1.78 -2.51 N	27.85 -1.68 0.00 N	40.75 -3.02 0.00 N	66.24 -4.53 0.00 N	29.62 -2.06 0.00 N	26.33 -1.50 0.00 N	26.56 -1.28 0.00 N	27.62 -0.95 0.00 N
OAK ORCHARD___HYD 24046	26.66 -0.06 0.00 N	25.27 0.01 0.00 N	24.72 0.00 0.00 N	24.96 0.00 0.00 N	26.12 -0.02 0.00 N	26.28 -0.09 0.00 N	25.35 0.02 0.00 N	28.03 -0.01 0.00 N	29.67 -0.10 0.00 N	30.28 -0.19 0.00 N	31.77 -0.26 0.00 N	31.86 -0.38 0.00 N	31.80 -0.43 0.00 N	30.00 -0.30 0.00 N	27.57 -0.11 0.00 N	27.29 -0.10 0.00 N	29.20 -0.26 0.00 N	29.17 -0.36 0.00 N	42.94 -0.83 0.00 N	69.56 -1.21 0.00 N	31.13 -0.55 0.00 N	27.56 -0.26 0.00 N	27.60 -0.25 0.00 N	28.44 -0.13 0.00 N
OCC_CHEM___DRP 24175	25.95 -0.77 0.00 N	24.71 -0.55 0.00 N	24.20 -0.52 0.00 N	24.42 -0.54 0.00 N	25.49 -0.65 0.00 N	25.43 -0.94 0.00 N	24.31 -1.02 0.00 N	26.70 -1.34 0.00 N	28.12 -1.65 0.00 N	28.63 -1.84 0.00 N	30.08 -1.96 0.00 N	30.14 -2.10 0.00 N	30.08 -2.15 0.00 N	28.41 -1.89 0.00 N	26.18 -1.50 0.00 N	25.93 -1.46 0.00 N	27.67 -1.78 0.00 N	27.51 -2.02 0.00 N	40.25 -3.52 0.00 N	65.46 -5.31 0.00 N	29.25 -2.44 0.00 N	26.09 -1.73 0.00 N	26.30 -1.55 0.00 N	27.43 -1.14 0.00 N
OLIN_CORP_DRP 24177	25.95 -0.77 0.00 N	24.70 -0.56 0.00 N	24.19 -0.52 0.00 N	24.41 -0.55 0.00 N	25.49 -0.65 0.00 N	25.44 -0.93 0.00 N	24.34 -0.99 0.00 N	26.76 -1.29 0.00 N	28.19 -1.58 0.00 N	28.71 -1.77 0.00 N	30.15 -1.89 0.00 N	30.22 -2.02 0.00 N	30.16 -2.06 0.00 N	28.47 -1.83 0.00 N	26.23 -1.45 0.00 N	25.98 -1.40 0.00 N	27.73 -1.72 0.00 N	27.57 -1.96 0.00 N	40.36 -3.41 0.00 N	65.64 -5.13 0.00 N	29.35 -2.33 0.00 N	26.17 -1.66 0.00 N	26.37 -1.48 0.00 N	27.48 -1.10 0.00 N
ONONDAGA_REF_OCCRA 23987	26.79 0.07 0.00 N	25.32 0.06 0.00 N	24.77 0.05 0.00 N	25.03 0.07 0.00 N	26.23 0.10 0.00 N	26.49 0.12 0.00 N	25.56 0.24 0.00 N	28.38 0.34 0.00 N	30.12 0.34 0.00 N	30.81 0.34 0.00 N	32.38 0.34 0.00 N	32.56 0.31 0.00 N	32.50 0.28 0.00 N	30.58 0.28 0.00 N	27.98 0.30 0.00 N	27.69 0.31 0.00 N	29.76 0.31 0.00 N	29.91 0.37 0.00 N	44.36 0.59 0.00 N	71.63 0.86 0.00 N	32.10 0.41 0.00 N	28.19 0.36 0.00 N	28.17 0.32 0.00 N	28.77 0.20 0.00 N
ONONDAGA___COGEN 23986	26.69 -0.03 0.00 N	25.25 -0.01 0.00 N	24.71 -0.01 0.00 N	24.99 0.03 0.00 N	26.19 0.06 0.00 N	26.45 0.08 0.00 N	25.48 0.16 0.00 N	28.28 0.24 0.00 N	29.97 0.20 0.00 N	30.66 0.18 0.00 N	32.21 0.17 0.00 N	32.39 0.15 0.00 N	32.33 0.11 0.00 N	30.43 0.13 0.00 N	27.84 0.16 0.00 N	27.55 0.17 0.00 N	29.62 0.16 0.00 N	29.79 0.26 0.00 N	44.19 0.41 0.00 N	71.33 0.56 0.00 N	31.97 0.29 0.00 N	28.09 0.26 0.00 N	28.09 0.24 0.00 N	28.67 0.10 0.00 N
ONTARIO___LFGE 23819	27.14 0.42 0.00 N	25.69 0.43 0.00 N	25.13 0.41 0.00 N	25.42 0.46 0.00 N	26.64 0.51 0.00 N	26.85 0.48 0.00 N	25.94 0.62 0.00 N	28.86 0.82 0.00 N	30.48 0.71 0.00 N	31.13 0.66 0.00 N	32.67 0.64 0.00 N	32.81 0.57 0.00 N	32.73 0.50 0.00 N	30.83 0.53 0.00 N	28.27 0.59 0.00 N	28.01 0.63 0.00 N	30.07 0.62 0.00 N	30.26 0.73 0.00 N	44.76 0.99 0.00 N	72.30 1.53 0.00 N	32.44 0.76 0.00 N	28.53 0.71 0.00 N	28.56 0.72 0.00 N	29.16 0.59 0.00 N
OSWEGATCHIE___HYD 24044	26.65 -0.07 0.00 N	25.21 -0.05 0.00 N	24.66 -0.06 0.00 N	24.92 -0.04 0.00 N	26.08 -0.05 0.00 N	26.30 -0.07 0.00 N	25.17 -0.15 0.00 N	27.50 -0.54 0.00 N	29.22 -0.54 0.00 N	29.95 -0.52 0.00 N	31.51 -0.53 0.00 N	31.81 -0.43 0.00 N	31.73 -0.49 0.00 N	29.88 -0.42 0.00 N	27.25 -0.43 0.00 N	26.85 -0.53 0.00 N	28.68 -0.77 0.00 N	28.93 -0.60 0.00 N	42.74 -1.03 0.00 N	69.40 -1.37 0.00 N	31.10 -0.59 0.00 N	27.62 -0.21 0.00 N	27.72 -0.13 0.00 N	28.48 -0.09 0.00 N
OSWEGO___5 23606	26.29 -0.43 0.00 N	24.86 -0.40 0.00 N	24.33 -0.40 0.00 N	24.57 -0.39 0.00 N	25.73 -0.41 0.00 N	25.96 -0.40 0.00 N	25.00 -0.33 0.00 N	27.71 -0.33 0.00 N	29.39 -0.38 0.00 N	30.07 -0.40 0.00 N	31.60 -0.43 0.00 N	31.78 -0.46 0.00 N	31.75 -0.48 0.00 N	29.88 -0.42 0.00 N	27.33 -0.35 0.00 N	27.05 -0.33 0.00 N	29.07 -0.39 0.00 N	29.15 -0.38 0.00 N	43.19 -0.59 0.00 N	69.79 -0.98 0.00 N	31.27 -0.42 0.00 N	27.49 -0.33 0.00 N	27.50 -0.34 0.00 N	28.16 -0.41 0.00 N
OSWEGO___6 23613	26.29 -0.43 0.00 N	24.86 -0.40 0.00 N	24.33 -0.40 0.00 N	24.57 -0.39 0.00 N	25.73 -0.41 0.00 N	25.96 -0.40 0.00 N	25.00 -0.33 0.00 N	27.71 -0.33 0.00 N	29.39 -0.38 0.00 N	30.07 -0.40 0.00 N	31.60 -0.43 0.00 N	31.78 -0.46 0.00 N	31.75 -0.48 0.00 N	29.88 -0.42 0.00 N	27.33 -0.35 0.00 N	27.05 -0.33 0.00 N	29.07 -0.39 0.00 N	29.15 -0.38 0.00 N	43.19 -0.59 0.00 N	69.79 -0.98 0.00 N	31.27 -0.42 0.00 N	27.49 -0.33 0.00 N	27.50 -0.34 0.00 N	28.16 -0.41 0.00 N
OUTOKUMPU-AB___DRP 24206	26.42 -0.30 0.00 N	25.14 -0.12 0.00 N	24.63 -0.09 0.00 N	24.85 -0.11 0.00 N	25.94 -0.20 0.00 N	25.92 -0.45 0.00 N	24.85 -0.48 0.00 N	27.36 -0.68 0.00 N	28.82 -0.95 0.00 N	29.37 -1.11 0.00 N	30.84 -1.19 0.00 N	30.90 -1.34 0.00 N	30.84 -1.39 0.00 N	29.11 -1.19 0.00 N	26.81 -0.86 0.00 N	26.55 -0.83 0.00 N	28.35 -1.11 0.00 N	28.22 -1.31 0.00 N	41.36 -2.41 0.00 N	67.26 -3.51 0.00 N	30.04 -1.65 0.00 N	26.75 -1.07 0.00 N	26.94 -0.90 0.00 N	28.03 -0.54 0.00 N
OSBOW____ 24026	26.25 -0.46 0.00 N	25.00 -0.27 0.00 N	24.48 -0.24 0.00 N	24.69 -0.27 0.00 N	25.78 -0.36 0.00 N	25.75 -0.62 0.00 N	24.65 -0.68 0.00 N	27.13 -0.91 0.00 N	28.58 -1.19 0.00 N	29.11 -1.37 0.00 N	30.58 -1.46 0.00 N	30.64 -1.60 0.00 N	30.58 -1.64 0.00 N	28.87 -1.43 0.00 N	26.60 -1.08 0.00 N	26.34 -1.05 0.00 N	28.12 -1.34 0.00 N	27.97 -1.57 0.00 N	40.97 -2.80 0.00 N	66.63 -4.14 0.00 N	29.76 -1.92 0.00 N	26.52 -1.30 0.00 N	26.72 -1.13 0.00 N	27.83 -0.74 0.00 N
OXY_CHEM_DSASP 323612	25.95 -0.77 0.00 N	24.71 -0.55 0.00 N	24.20 -0.52 0.00 N	24.42 -0.54 0.00 N	25.49 -0.65 0.00 N	25.43 -0.94 0.00 N	24.31 -1.02 0.00 N	26.70 -1.34 0.00 N	28.12 -1.65 0.00 N	28.63 -1.84 0.00 N	30.08 -1.96 0.00 N	30.14 -2.10 0.00 N	30.08 -2.15 0.00 N	28.41 -1.89 0.00 N	26.18 -1.50 0.00 N	25.93 -1.46 0.00 N	27.67 -1.78 0.00 N	27.51 -2.02 0.00 N	40.25 -3.52 0.00 N	65.46 -5.31 0.00 N	29.25 -2.44 0.00 N	26.09 -1.73 0.00 N	26.30 -1.55 0.00 N	27.43 -1.14 0.00 N

PEEKSKILL____ 23653	28.17 1.45 0.00 N	26.59 1.33 0.00 N	26.02 1.30 0.00 N	26.26 1.30 0.00 N	27.56 1.43 0.00 N	27.90 1.53 0.00 N	27.17 1.84 0.00 N	30.38 2.34 0.00 N	32.24 2.47 0.00 N	33.05 2.57 0.00 N	34.77 2.74 0.00 N	35.05 2.81 0.00 N	34.98 2.75 0.00 N	32.90 2.60 0.00 N	30.07 2.39 0.00 N	29.76 2.38 0.00 N	32.06 2.60 0.00 N	32.22 2.69 0.00 N	47.98 4.21 0.00 N	77.12 6.35 0.00 N	34.58 2.90 0.00 N	30.19 2.37 0.00 N	30.08 2.23 0.00 N	30.41 1.84 0.00 N
PGE MADISON____WINDPWR 24146	28.78 2.07 0.00 N	27.31 2.05 0.00 N	26.68 1.97 0.00 N	26.94 1.99 0.00 N	28.38 2.24 0.00 N	28.80 2.43 0.00 N	27.92 2.59 0.00 N	31.13 3.09 0.00 N	33.04 3.28 0.00 N	33.86 3.39 0.00 N	35.49 3.45 0.00 N	35.65 3.41 0.00 N	35.49 3.26 0.00 N	33.27 2.97 0.00 N	30.38 2.71 0.00 N	30.02 2.64 0.00 N	32.30 2.85 0.00 N	32.90 3.37 0.00 N	48.95 5.18 0.00 N	78.73 7.96 0.00 N	35.47 3.78 0.00 N	31.05 3.23 0.00 N	30.94 3.09 0.00 N	31.35 2.77 0.00 N
PIERCEFIELD____HYD 23852	26.26 -0.45 0.00 N	24.88 -0.39 0.00 N	24.35 -0.37 0.00 N	24.58 -0.38 0.00 N	25.69 -0.45 0.00 N	25.84 -0.52 0.00 N	24.57 -0.76 0.00 N	26.60 -1.44 0.00 N	28.31 -1.46 0.00 N	28.99 -1.49 0.00 N	30.51 -1.53 0.00 N	30.78 -1.46 0.00 N	30.74 -1.48 0.00 N	29.00 -1.29 0.00 N	26.42 -1.26 0.00 N	25.99 -1.39 0.00 N	27.69 -1.77 0.00 N	27.84 -1.69 0.00 N	40.78 -2.98 0.00 N	66.70 -4.07 0.00 N	29.84 -1.85 0.00 N	26.67 -1.15 0.00 N	26.91 -0.93 0.00 N	27.92 -0.65 0.00 N
PINELAWN_CC_1 323563	28.36 1.64 0.00 N	26.84 1.57 0.00 N	26.32 1.60 0.00 N	26.54 1.58 0.00 N	28.25 2.11 0.00 N	28.48 2.11 0.00 N	27.81 2.48 0.00 N	31.11 3.07 0.00 N	32.68 2.91 0.00 N	33.68 3.20 0.00 N	35.49 3.45 0.00 N	35.68 3.45 0.00 N	35.68 3.46 0.00 N	33.64 3.35 0.00 N	30.65 2.97 0.00 N	30.28 2.90 0.00 N	32.39 2.93 0.00 N	32.24 2.71 0.00 N	48.04 4.27 0.00 N	76.90 6.13 0.00 N	35.15 3.47 0.00 N	31.02 3.19 0.00 N	30.68 2.84 0.00 N	30.75 2.18 0.00 N
PJM_GEN_KEystone 24065	27.51 0.79 0.00 N	25.99 0.73 0.00 N	25.44 0.72 0.00 N	25.67 0.71 0.00 N	26.93 0.79 0.00 N	27.15 0.78 0.00 N	26.37 1.05 0.00 N	28.95 1.34 -0.43 N	31.14 1.37 0.00 N	31.82 1.35 0.00 N	33.39 1.36 0.00 N	33.61 1.37 0.00 N	33.52 1.29 0.00 N	31.55 1.25 0.00 N	28.89 1.21 0.00 N	28.63 1.25 0.00 N	30.80 1.34 0.00 N	30.87 1.34 0.00 N	45.71 1.94 0.00 N	73.76 2.99 0.00 N	33.04 1.36 0.00 N	28.96 1.13 0.00 N	29.03 1.18 0.00 N	29.60 1.03 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	28.10 1.39 0.00 N	26.60 1.34 0.00 N	26.09 1.37 0.00 N	26.31 1.36 0.00 N	27.96 1.83 0.00 N	28.17 1.81 0.00 N	27.46 2.13 0.00 N	30.19 2.59 -0.43 N	32.29 2.52 0.00 N	33.23 2.76 0.00 N	35.03 2.99 0.00 N	35.23 2.99 0.00 N	35.21 2.98 0.00 N	33.19 2.89 0.00 N	30.26 2.59 0.00 N	29.90 2.52 0.00 N	32.18 2.72 0.00 N	32.16 2.63 0.00 N	47.94 4.16 0.00 N	76.74 5.97 0.00 N	34.92 3.24 0.00 N	30.57 2.74 0.00 N	30.28 2.43 0.00 N	30.41 1.84 0.00 N
PJM_GEN_VFT_PROXY 323633	28.25 1.54 0.00 N	26.66 1.40 0.00 N	26.11 1.39 0.00 N	26.33 1.38 0.00 N	27.65 1.51 0.00 N	27.98 1.61 0.00 N	27.19 1.87 0.00 N	30.05 2.45 -0.43 N	32.30 2.53 0.00 N	39.36 2.65 -6.23 N	43.26 2.85 -8.37 N	43.27 2.94 -8.09 N	43.97 2.88 -8.86 N	33.06 2.76 0.00 N	30.23 2.55 0.00 N	29.90 2.52 0.00 N	32.22 2.76 0.00 N	32.36 2.83 0.00 N	48.17 4.40 0.00 N	42.65 6.56 34.68 N	42.49 3.01 -7.80 N	30.28 2.45 0.00 N	33.95 2.36 -3.74 N	30.13 1.91 0.35 N
PLEASANTVLY____LBMP 24000	28.09 1.38 0.00 N	26.52 1.26 0.00 N	25.94 1.22 0.00 N	26.19 1.23 0.00 N	27.47 1.34 0.00 N	27.79 1.43 0.00 N	27.04 1.72 0.00 N	30.19 2.15 0.00 N	32.04 2.27 0.00 N	32.85 2.38 0.00 N	34.55 2.51 0.00 N	34.83 2.59 0.00 N	34.78 2.55 0.00 N	32.69 2.40 0.00 N	29.87 2.19 0.00 N	29.55 2.17 0.00 N	31.85 2.40 0.00 N	32.01 2.47 0.00 N	47.67 3.90 0.00 N	76.70 5.93 0.00 N	34.42 2.74 0.00 N	30.06 2.23 0.00 N	29.96 2.12 0.00 N	30.30 1.73 0.00 N
POLETTI____ 23519	28.37 1.65 0.00 N	26.77 1.51 0.00 N	26.20 1.48 0.00 N	26.43 1.47 0.00 N	27.75 1.61 0.00 N	28.07 1.70 0.00 N	27.31 1.98 0.00 N	30.54 2.50 0.00 N	32.38 2.61 0.00 N	33.22 2.75 0.00 N	35.02 2.98 0.00 N	35.31 3.06 0.00 N	35.24 3.01 0.00 N	33.19 2.90 0.00 N	30.35 2.67 0.00 N	30.03 2.65 0.00 N	32.35 2.89 0.00 N	32.49 2.96 0.00 N	48.32 4.55 0.00 N	77.56 6.79 0.00 N	34.80 3.11 0.00 N	30.39 2.56 0.00 N	30.32 2.47 0.00 N	30.61 2.04 0.00 N
PORT_JEFF_3 23555	28.18 1.46 0.00 N	26.73 1.47 0.00 N	26.22 1.50 0.00 N	26.43 1.48 0.00 N	28.38 2.25 0.00 N	28.63 2.26 0.00 N	27.93 2.60 0.00 N	31.17 3.13 0.00 N	32.57 2.80 0.00 N	33.58 3.10 0.00 N	35.37 3.33 0.00 N	35.54 3.30 0.00 N	35.52 3.30 0.00 N	33.47 3.18 0.00 N	30.44 2.76 0.00 N	30.08 2.70 0.00 N	32.41 2.95 0.00 N	32.39 2.86 0.00 N	48.38 4.61 0.00 N	77.38 6.61 0.00 N	35.35 3.67 0.00 N	30.93 3.11 0.00 N	30.56 2.71 0.00 N	30.60 2.03 0.00 N
PORT_JEFF_4 23616	28.18 1.46 0.00 N	26.73 1.47 0.00 N	26.22 1.50 0.00 N	26.43 1.48 0.00 N	28.38 2.25 0.00 N	28.63 2.26 0.00 N	27.93 2.60 0.00 N	31.17 3.13 0.00 N	32.57 2.80 0.00 N	33.58 3.10 0.00 N	35.37 3.33 0.00 N	35.54 3.30 0.00 N	35.52 3.30 0.00 N	33.47 3.18 0.00 N	30.44 2.76 0.00 N	30.08 2.70 0.00 N	32.41 2.95 0.00 N	32.39 2.86 0.00 N	48.38 4.61 0.00 N	77.38 6.61 0.00 N	35.35 3.67 0.00 N	30.93 3.11 0.00 N	30.56 2.71 0.00 N	30.60 2.03 0.00 N
PORT_JEFF_IC 23713	28.21 1.50 0.00 N	26.76 1.50 0.00 N	26.24 1.53 0.00 N	26.46 1.50 0.00 N	28.42 2.29 0.00 N	28.67 2.30 0.00 N	27.97 2.65 0.00 N	31.22 3.18 0.00 N	32.62 2.85 0.00 N	33.64 3.17 0.00 N	35.45 3.42 0.00 N	35.62 3.37 0.00 N	35.60 3.37 0.00 N	33.55 3.25 0.00 N	30.51 2.83 0.00 N	30.14 2.76 0.00 N	32.47 3.02 0.00 N	32.46 2.93 0.00 N	48.50 4.73 0.00 N	77.59 6.82 0.00 N	35.43 3.75 0.00 N	31.00 3.18 0.00 N	30.62 2.78 0.00 N	30.66 2.09 0.00 N
PPL PILGRIM_ST_GT1 24216	28.29 1.57 0.00 N	26.78 1.52 0.00 N	26.27 1.55 0.00 N	26.49 1.53 0.00 N	28.28 2.15 0.00 N	28.52 2.15 0.00 N	27.87 2.54 0.00 N	31.14 3.10 0.00 N	32.65 2.88 0.00 N	33.64 3.17 0.00 N	35.43 3.39 0.00 N	35.62 3.38 0.00 N	35.62 3.40 0.00 N	33.58 3.28 0.00 N	30.57 2.89 0.00 N	30.20 2.82 0.00 N	32.53 3.07 0.00 N	32.43 2.90 0.00 N	48.40 4.63 0.00 N	77.49 6.72 0.00 N	35.39 3.71 0.00 N	31.01 3.19 0.00 N	30.67 2.82 0.00 N	30.71 2.14 0.00 N
PPL PILGRIM_ST_GT2 24217	28.29 1.57 0.00 N	26.78 1.52 0.00 N	26.27 1.55 0.00 N	26.49 1.53 0.00 N	28.28 2.15 0.00 N	28.52 2.15 0.00 N	27.87 2.54 0.00 N	31.14 3.10 0.00 N	32.65 2.88 0.00 N	33.64 3.17 0.00 N	35.43 3.39 0.00 N	35.62 3.38 0.00 N	35.62 3.40 0.00 N	33.58 3.28 0.00 N	30.57 2.89 0.00 N	30.20 2.82 0.00 N	32.53 3.07 0.00 N	32.43 2.90 0.00 N	48.40 4.63 0.00 N	77.49 6.72 0.00 N	35.39 3.71 0.00 N	31.01 3.19 0.00 N	30.67 2.82 0.00 N	30.71 2.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT3 24213	27.88 1.16 0.00 N	26.51 1.25 0.00 N	26.01 1.28 0.00 N	26.15 1.19 0.00 N	28.50 2.36 0.00 N	28.72 2.35 0.00 N	28.01 2.69 0.00 N	31.10 3.06 0.00 N	32.26 2.49 0.00 N	33.27 2.79 0.00 N	35.05 3.01 0.00 N	35.19 2.95 0.00 N	35.16 2.94 0.00 N	33.12 2.83 0.00 N	30.02 2.35 0.00 N	29.67 2.29 0.00 N	31.99 2.54 0.00 N	31.97 2.44 0.00 N	47.81 4.04 0.00 N	76.46 5.68 0.00 N	34.93 3.24 0.00 N	30.55 2.72 0.00 N	30.15 2.30 0.00 N	30.25 1.68 0.00 N
PPL_SHRM_GT4 24214	27.88 1.16 0.00 N	26.51 1.25 0.00 N	26.01 1.28 0.00 N	26.15 1.19 0.00 N	28.50 2.36 0.00 N	28.72 2.35 0.00 N	28.01 2.69 0.00 N	31.10 3.06 0.00 N	32.26 2.49 0.00 N	33.27 2.79 0.00 N	35.05 3.01 0.00 N	35.19 2.95 0.00 N	35.16 2.94 0.00 N	33.12 2.83 0.00 N	30.02 2.35 0.00 N	29.67 2.29 0.00 N	31.99 2.54 0.00 N	31.97 2.44 0.00 N	47.81 4.04 0.00 N	76.46 5.68 0.00 N	34.93 3.24 0.00 N	30.55 2.72 0.00 N	30.15 2.30 0.00 N	30.25 1.68 0.00 N
PROJECT___ORANGE 1 24174	26.71 -0.01 0.00 N	25.25 0.00 0.00 N	24.70 -0.01 0.00 N	24.96 0.00 0.00 N	26.15 0.02 0.00 N	26.40 0.03 0.00 N	25.48 0.15 0.00 N	28.27 0.23 0.00 N	30.00 0.22 0.00 N	30.69 0.22 0.00 N	32.26 0.22 0.00 N	32.43 0.19 0.00 N	32.38 0.15 0.00 N	30.48 0.18 0.00 N	27.88 0.21 0.00 N	27.61 0.22 0.00 N	29.67 0.21 0.00 N	29.78 0.25 0.00 N	44.14 0.37 0.00 N	71.32 0.55 0.00 N	31.94 0.25 0.00 N	28.06 0.23 0.00 N	28.05 0.20 0.00 N	28.67 0.10 0.00 N
PROJECT___ORANGE 2 24166	26.71 -0.01 0.00 N	25.25 0.00 0.00 N	24.70 -0.01 0.00 N	24.96 0.00 0.00 N	26.15 0.02 0.00 N	26.40 0.03 0.00 N	25.48 0.15 0.00 N	28.27 0.23 0.00 N	30.00 0.22 0.00 N	30.69 0.22 0.00 N	32.26 0.22 0.00 N	32.43 0.19 0.00 N	32.38 0.15 0.00 N	30.48 0.18 0.00 N	27.88 0.21 0.00 N	27.61 0.22 0.00 N	29.67 0.21 0.00 N	29.78 0.25 0.00 N	44.14 0.37 0.00 N	71.32 0.55 0.00 N	31.94 0.25 0.00 N	28.06 0.23 0.00 N	28.05 0.20 0.00 N	28.67 0.10 0.00 N
PYRITES___HYD 24023	26.38 -0.33 0.00 N	24.99 -0.27 0.00 N	24.46 -0.25 0.00 N	24.72 -0.24 0.00 N	25.84 -0.30 0.00 N	25.99 -0.37 0.00 N	24.70 -0.63 0.00 N	26.82 -1.22 0.00 N	28.55 -1.22 0.00 N	29.24 -1.24 0.00 N	30.79 -1.25 0.00 N	31.04 -1.20 0.00 N	30.98 -1.24 0.00 N	29.22 -1.07 0.00 N	26.62 -1.06 0.00 N	26.20 -1.18 0.00 N	27.94 -1.52 0.00 N	28.17 -1.36 0.00 N	41.32 -2.45 0.00 N	67.52 -3.25 0.00 N	30.21 -1.47 0.00 N	26.94 -0.88 0.00 N	27.14 -0.70 0.00 N	28.11 -0.47 0.00 N
RAMAPO___LBMP 323565	28.16 1.45 0.00 N	26.59 1.33 0.00 N	26.02 1.30 0.00 N	26.26 1.30 0.00 N	27.56 1.42 0.00 N	27.89 1.53 0.00 N	27.17 1.84 0.00 N	30.39 2.35 0.00 N	32.25 2.49 0.00 N	33.04 2.56 0.00 N	34.74 2.71 0.00 N	35.01 2.77 0.00 N	34.94 2.72 0.00 N	32.86 2.57 0.00 N	30.03 2.36 0.00 N	29.72 2.33 0.00 N	32.01 2.56 0.00 N	32.18 2.65 0.00 N	47.92 4.15 0.00 N	77.05 6.28 0.00 N	34.56 2.87 0.00 N	30.16 2.33 0.00 N	30.06 2.22 0.00 N	30.42 1.85 0.00 N
RANKINE____ 23646	26.32 -0.40 0.00 N	25.01 -0.25 0.00 N	24.47 -0.25 0.00 N	24.69 -0.27 0.00 N	25.79 -0.34 0.00 N	25.79 -0.58 0.00 N	24.76 -0.57 0.00 N	27.31 -0.73 0.00 N	28.77 -1.01 0.00 N	29.30 -1.18 0.00 N	30.76 -1.28 0.00 N	30.82 -1.42 0.00 N	30.75 -1.48 0.00 N	29.00 -1.30 0.00 N	26.69 -0.99 0.00 N	26.44 -0.94 0.00 N	28.26 -1.19 0.00 N	28.14 -1.39 0.00 N	41.26 -2.51 0.00 N	67.10 -3.68 0.00 N	30.01 -1.68 0.00 N	26.70 -1.13 0.00 N	26.90 -0.95 0.00 N	27.93 -0.65 0.00 N
RAVENSWOOD_GT2_1 24244	28.39 1.68 0.00 N	26.80 1.53 0.00 N	26.22 1.50 0.00 N	26.45 1.50 0.00 N	27.77 1.63 0.00 N	28.10 1.74 0.00 N	27.36 2.03 0.00 N	30.59 2.55 0.00 N	32.46 2.68 0.00 N	33.30 2.82 0.00 N	35.08 3.05 0.00 N	35.37 3.13 0.00 N	35.30 3.07 0.00 N	33.24 2.94 0.00 N	30.39 2.71 0.00 N	30.06 2.68 0.00 N	32.38 2.93 0.00 N	32.53 3.00 0.00 N	48.39 4.62 0.00 N	77.73 6.96 0.00 N	34.86 3.18 0.00 N	30.44 2.62 0.00 N	30.34 2.49 0.00 N	30.64 2.07 0.00 N
RAVENSWOOD_GT2_2 24245	28.39 1.68 0.00 N	26.80 1.53 0.00 N	26.22 1.50 0.00 N	26.45 1.50 0.00 N	27.77 1.63 0.00 N	28.10 1.74 0.00 N	27.36 2.03 0.00 N	30.59 2.55 0.00 N	32.46 2.68 0.00 N	33.30 2.82 0.00 N	35.08 3.05 0.00 N	35.37 3.13 0.00 N	35.30 3.07 0.00 N	33.24 2.94 0.00 N	30.39 2.71 0.00 N	30.06 2.68 0.00 N	32.38 2.93 0.00 N	32.53 3.00 0.00 N	48.39 4.62 0.00 N	77.73 6.96 0.00 N	34.86 3.18 0.00 N	30.44 2.62 0.00 N	30.34 2.49 0.00 N	30.64 2.07 0.00 N
RAVENSWOOD_GT2_3 24246	28.40 1.69 0.00 N	26.81 1.55 0.00 N	26.23 1.51 0.00 N	26.46 1.50 0.00 N	27.78 1.65 0.00 N	28.11 1.75 0.00 N	27.37 2.04 0.00 N	30.61 2.57 0.00 N	32.47 2.70 0.00 N	33.32 2.85 0.00 N	35.10 3.07 0.00 N	35.39 3.15 0.00 N	35.33 3.10 0.00 N	33.26 2.96 0.00 N	30.40 2.73 0.00 N	30.08 2.70 0.00 N	32.41 2.95 0.00 N	32.56 3.02 0.00 N	48.43 4.66 0.00 N	77.79 7.02 0.00 N	34.89 3.21 0.00 N	30.46 2.64 0.00 N	30.37 2.52 0.00 N	30.66 2.09 0.00 N
RAVENSWOOD_GT2_4 24247	28.40 1.69 0.00 N	26.81 1.55 0.00 N	26.23 1.51 0.00 N	26.46 1.50 0.00 N	27.78 1.65 0.00 N	28.11 1.75 0.00 N	27.37 2.04 0.00 N	30.61 2.57 0.00 N	32.47 2.70 0.00 N	33.32 2.85 0.00 N	35.10 3.07 0.00 N	35.39 3.15 0.00 N	35.33 3.10 0.00 N	33.26 2.96 0.00 N	30.40 2.73 0.00 N	30.08 2.70 0.00 N	32.41 2.95 0.00 N	32.56 3.02 0.00 N	48.43 4.66 0.00 N	77.79 7.02 0.00 N	34.89 3.21 0.00 N	30.46 2.64 0.00 N	30.37 2.52 0.00 N	30.66 2.09 0.00 N
RAVENSWOOD_GT3_1 24248	28.39 1.68 0.00 N	26.80 1.53 0.00 N	26.22 1.50 0.00 N	26.45 1.50 0.00 N	27.77 1.63 0.00 N	28.10 1.74 0.00 N	27.36 2.03 0.00 N	30.59 2.55 0.00 N	32.46 2.69 0.00 N	33.30 2.82 0.00 N	35.08 3.05 0.00 N	35.37 3.13 0.00 N	35.30 3.07 0.00 N	33.24 2.94 0.00 N	30.39 2.71 0.00 N	30.06 2.68 0.00 N	32.38 2.93 0.00 N	32.53 3.00 0.00 N	48.39 4.62 0.00 N	77.73 6.96 0.00 N	34.86 3.18 0.00 N	30.44 2.62 0.00 N	30.35 2.50 0.00 N	30.65 2.07 0.00 N
RAVENSWOOD_GT3_2 24249	28.39 1.68 0.00 N	26.80 1.53 0.00 N	26.22 1.50 0.00 N	26.45 1.50 0.00 N	27.77 1.63 0.00 N	28.10 1.74 0.00 N	27.36 2.03 0.00 N	30.59 2.55 0.00 N	32.46 2.69 0.00 N	33.30 2.82 0.00 N	35.08 3.05 0.00 N	35.37 3.13 0.00 N	35.30 3.07 0.00 N	33.24 2.94 0.00 N	30.39 2.71 0.00 N	30.06 2.68 0.00 N	32.38 2.93 0.00 N	32.53 3.00 0.00 N	48.39 4.62 0.00 N	77.73 6.96 0.00 N	34.86 3.18 0.00 N	30.44 2.62 0.00 N	30.35 2.50 0.00 N	30.65 2.07 0.00 N
RAVENSWOOD_GT3_3	28.42	26.82	26.25	26.48	27.80	28.13	27.38	30.63	32.50	33.34	35.12	35.41	35.35	33.28	30.43	30.10	32.43	32.58	48.47	77.83	34.91	30.49	30.39	30.68

24250	1.71 0.00 N	1.56 0.00 N	1.53 0.00 N	1.52 0.00 N	1.66 0.00 N	1.77 0.00 N	2.06 0.00 N	2.59 0.00 N	2.73 0.00 N	2.87 0.00 N	3.08 0.00 N	3.17 0.00 N	3.13 0.00 N	2.98 0.00 N	2.75 0.00 N	2.72 0.00 N	2.97 0.00 N	3.05 0.00 N	4.70 0.00 N	7.06 0.00 N	3.23 0.00 N	2.66 0.00 N	2.54 0.00 N	2.11 0.00 N
RAVENSWOOD_GT3_4 24251	28.42 1.71 0.00 N	26.82 1.56 0.00 N	26.25 1.53 0.00 N	26.48 1.52 0.00 N	27.80 1.66 0.00 N	28.13 1.77 0.00 N	27.38 2.06 0.00 N	30.63 2.59 0.00 N	32.50 2.73 0.00 N	33.34 2.87 0.00 N	35.12 3.08 0.00 N	35.41 3.17 0.00 N	35.35 3.13 0.00 N	33.28 2.98 0.00 N	30.43 2.75 0.00 N	30.10 2.72 0.00 N	32.43 2.97 0.00 N	32.58 3.05 0.00 N	48.47 4.70 0.00 N	77.83 7.06 0.00 N	34.91 3.23 0.00 N	30.49 2.66 0.00 N	30.39 2.54 0.00 N	30.68 2.11 0.00 N
RAVENSWOOD_GT_1 23729	28.45 1.74 0.00 N	26.86 1.60 0.00 N	26.27 1.55 0.00 N	26.50 1.54 0.00 N	27.81 1.68 0.00 N	28.17 1.80 0.00 N	27.41 2.08 0.00 N	30.66 2.61 0.00 N	32.52 2.75 0.00 N	33.38 2.91 0.00 N	35.18 3.15 0.00 N	35.47 3.23 0.00 N	35.42 3.19 0.00 N	33.36 3.06 0.00 N	30.50 2.83 0.00 N	30.17 2.79 0.00 N	32.49 3.04 0.00 N	32.63 3.10 0.00 N	48.52 4.75 0.00 N	77.88 7.11 0.00 N	34.97 3.28 0.00 N	30.53 2.71 0.00 N	30.43 2.58 0.00 N	30.70 2.13 0.00 N
RAVENSWOOD_GT_10 24258	28.39 1.68 0.00 N	26.79 1.53 0.00 N	26.22 1.50 0.00 N	26.45 1.49 0.00 N	27.76 1.63 0.00 N	28.10 1.74 0.00 N	27.36 2.03 0.00 N	30.59 2.55 0.00 N	32.45 2.68 0.00 N	33.30 2.82 0.00 N	35.07 3.04 0.00 N	35.37 3.13 0.00 N	35.29 3.07 0.00 N	33.23 2.93 0.00 N	30.38 2.70 0.00 N	30.05 2.67 0.00 N	32.38 2.93 0.00 N	32.53 3.00 0.00 N	48.39 4.62 0.00 N	77.72 6.95 0.00 N	34.86 3.18 0.00 N	30.44 2.61 0.00 N	30.34 2.49 0.00 N	30.64 2.07 0.00 N
RAVENSWOOD_GT_11 24259	28.39 1.68 0.00 N	26.79 1.53 0.00 N	26.22 1.50 0.00 N	26.45 1.49 0.00 N	27.76 1.63 0.00 N	28.10 1.74 0.00 N	27.36 2.03 0.00 N	30.59 2.55 0.00 N	32.45 2.68 0.00 N	33.30 2.82 0.00 N	35.07 3.04 0.00 N	35.37 3.13 0.00 N	35.29 3.07 0.00 N	33.23 2.93 0.00 N	30.38 2.70 0.00 N	30.05 2.67 0.00 N	32.38 2.93 0.00 N	32.53 3.00 0.00 N	48.39 4.62 0.00 N	77.72 6.95 0.00 N	34.86 3.18 0.00 N	30.44 2.61 0.00 N	30.34 2.49 0.00 N	30.64 2.07 0.00 N
RAVENSWOOD_GT_4 24252	28.37 1.66 0.00 N	26.78 1.51 0.00 N	26.21 1.49 0.00 N	26.44 1.48 0.00 N	27.76 1.62 0.00 N	28.09 1.72 0.00 N	27.34 2.01 0.00 N	30.58 2.54 0.00 N	32.44 2.67 0.00 N	33.28 2.81 0.00 N	35.05 3.02 0.00 N	35.34 3.10 0.00 N	35.27 3.05 0.00 N	33.20 2.91 0.00 N	30.36 2.68 0.00 N	30.03 2.65 0.00 N	32.36 2.90 0.00 N	32.50 2.97 0.00 N	48.38 4.61 0.00 N	77.70 6.93 0.00 N	34.84 3.16 0.00 N	30.42 2.60 0.00 N	30.33 2.48 0.00 N	30.63 2.05 0.00 N
RAVENSWOOD_GT_5 24254	28.37 1.66 0.00 N	26.78 1.51 0.00 N	26.21 1.49 0.00 N	26.44 1.48 0.00 N	27.76 1.62 0.00 N	28.09 1.72 0.00 N	27.34 2.01 0.00 N	30.58 2.54 0.00 N	32.44 2.67 0.00 N	33.28 2.81 0.00 N	35.05 3.02 0.00 N	35.34 3.10 0.00 N	35.27 3.05 0.00 N	33.20 2.91 0.00 N	30.36 2.68 0.00 N	30.03 2.65 0.00 N	32.36 2.90 0.00 N	32.50 2.97 0.00 N	48.38 4.61 0.00 N	77.70 6.93 0.00 N	34.84 3.16 0.00 N	30.42 2.60 0.00 N	30.33 2.48 0.00 N	30.63 2.05 0.00 N
RAVENSWOOD_GT_6 24253	28.37 1.66 0.00 N	26.78 1.51 0.00 N	26.21 1.49 0.00 N	26.44 1.48 0.00 N	27.76 1.62 0.00 N	28.09 1.72 0.00 N	27.34 2.01 0.00 N	30.58 2.54 0.00 N	32.44 2.67 0.00 N	33.28 2.81 0.00 N	35.05 3.02 0.00 N	35.34 3.10 0.00 N	35.27 3.05 0.00 N	33.20 2.91 0.00 N	30.36 2.68 0.00 N	30.03 2.65 0.00 N	32.36 2.90 0.00 N	32.50 2.97 0.00 N	48.38 4.61 0.00 N	77.70 6.93 0.00 N	34.84 3.16 0.00 N	30.42 2.60 0.00 N	30.33 2.48 0.00 N	30.63 2.05 0.00 N
RAVENSWOOD_GT_7 24255	28.37 1.66 0.00 N	26.78 1.51 0.00 N	26.21 1.49 0.00 N	26.44 1.48 0.00 N	27.76 1.62 0.00 N	28.09 1.72 0.00 N	27.34 2.01 0.00 N	30.58 2.54 0.00 N	32.44 2.67 0.00 N	33.28 2.81 0.00 N	35.05 3.02 0.00 N	35.34 3.10 0.00 N	35.27 3.05 0.00 N	33.20 2.91 0.00 N	30.36 2.68 0.00 N	30.03 2.65 0.00 N	32.36 2.90 0.00 N	32.50 2.97 0.00 N	48.38 4.61 0.00 N	77.70 6.93 0.00 N	34.84 3.16 0.00 N	30.42 2.60 0.00 N	30.33 2.48 0.00 N	30.63 2.05 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.39 1.68 0.00 N	26.79 1.53 0.00 N	26.22 1.50 0.00 N	26.45 1.49 0.00 N	27.76 1.63 0.00 N	28.10 1.74 0.00 N	27.36 2.03 0.00 N	30.59 2.55 0.00 N	32.45 2.68 0.00 N	33.30 2.82 0.00 N	35.07 3.04 0.00 N	35.37 3.13 0.00 N	35.29 3.07 0.00 N	33.23 2.93 0.00 N	30.38 2.70 0.00 N	30.05 2.67 0.00 N	32.38 2.93 0.00 N	32.53 3.00 0.00 N	48.39 4.62 0.00 N	77.72 6.95 0.00 N	34.86 3.18 0.00 N	30.44 2.61 0.00 N	30.34 2.49 0.00 N	30.64 2.07 0.00 N
RAVENSWOOD_GT_9 24257	28.39 1.68 0.00 N	26.79 1.53 0.00 N	26.22 1.50 0.00 N	26.45 1.49 0.00 N	27.76 1.63 0.00 N	28.10 1.74 0.00 N	27.36 2.03 0.00 N	30.59 2.55 0.00 N	32.45 2.68 0.00 N	33.30 2.82 0.00 N	35.07 3.04 0.00 N	35.37 3.13 0.00 N	35.29 3.07 0.00 N	33.23 2.93 0.00 N	30.38 2.70 0.00 N	30.05 2.67 0.00 N	32.38 2.93 0.00 N	32.53 3.00 0.00 N	48.39 4.62 0.00 N	77.72 6.95 0.00 N	34.86 3.18 0.00 N	30.44 2.61 0.00 N	30.34 2.49 0.00 N	30.64 2.07 0.00 N
RAVENSWOOD____1 23533	28.45 1.74 0.00 N	26.86 1.60 0.00 N	26.27 1.55 0.00 N	26.50 1.54 0.00 N	27.81 1.68 0.00 N	28.17 1.80 0.00 N	27.41 2.08 0.00 N	30.66 2.61 0.00 N	32.52 2.75 0.00 N	33.38 2.91 0.00 N	35.18 3.15 0.00 N	35.47 3.23 0.00 N	35.42 3.19 0.00 N	33.36 3.06 0.00 N	30.50 2.83 0.00 N	30.17 2.79 0.00 N	32.49 3.04 0.00 N	32.63 3.10 0.00 N	48.52 4.75 0.00 N	77.88 7.11 0.00 N	34.97 3.28 0.00 N	30.53 2.71 0.00 N	30.43 2.58 0.00 N	30.70 2.13 0.00 N
RAVENSWOOD____2 23534	28.45 1.74 0.00 N	26.86 1.60 0.00 N	26.27 1.55 0.00 N	26.50 1.54 0.00 N	27.81 1.68 0.00 N	28.17 1.80 0.00 N	27.41 2.08 0.00 N	30.66 2.61 0.00 N	32.52 2.75 0.00 N	33.38 2.91 0.00 N	35.18 3.15 0.00 N	35.47 3.23 0.00 N	35.42 3.19 0.00 N	33.36 3.06 0.00 N	30.50 2.83 0.00 N	30.17 2.79 0.00 N	32.49 3.04 0.00 N	32.63 3.10 0.00 N	48.52 4.75 0.00 N	77.88 7.11 0.00 N	34.97 3.28 0.00 N	30.53 2.71 0.00 N	30.43 2.58 0.00 N	30.70 2.13 0.00 N
RAVENSWOOD____3 23535	28.39 1.68 0.00 N	26.80 1.53 0.00 N	26.22 1.50 0.00 N	26.46 1.50 0.00 N	27.77 1.63 0.00 N	28.10 1.74 0.00 N	27.36 2.04 0.00 N	30.59 2.55 0.00 N	32.46 2.69 0.00 N	33.30 2.83 0.00 N	35.08 3.05 0.00 N	35.37 3.13 0.00 N	35.30 3.07 0.00 N	33.24 2.94 0.00 N	30.39 2.71 0.00 N	30.06 2.68 0.00 N	32.38 2.93 0.00 N	32.53 3.00 0.00 N	48.40 4.63 0.00 N	77.73 6.96 0.00 N	34.86 3.18 0.00 N	30.44 2.62 0.00 N	30.35 2.50 0.00 N	30.65 2.07 0.00 N

RAVENSWOOD___4 23820	28.45 1.74 0.00 N	26.86 1.60 0.00 N	26.27 1.55 0.00 N	26.50 1.54 0.00 N	27.81 1.68 0.00 N	28.17 1.80 0.00 N	27.41 2.08 0.00 N	30.66 2.61 0.00 N	32.52 2.75 0.00 N	33.38 2.91 0.00 N	35.18 3.15 0.00 N	35.47 3.23 0.00 N	35.42 3.19 0.00 N	33.36 3.06 0.00 N	30.50 2.83 0.00 N	30.17 2.79 0.00 N	32.49 3.04 0.00 N	32.63 3.10 0.00 N	48.52 4.75 0.00 N	77.88 7.11 0.00 N	34.97 3.28 0.00 N	30.53 2.71 0.00 N	30.43 2.58 0.00 N	30.70 2.13 0.00 N
RCPL_TRUST___DRP 24196	28.40 1.69 0.00 N	26.81 1.55 0.00 N	26.23 1.51 0.00 N	26.46 1.50 0.00 N	27.78 1.65 0.00 N	28.12 1.75 0.00 N	27.37 2.05 0.00 N	30.62 2.58 0.00 N	32.49 2.72 0.00 N	33.33 2.85 0.00 N	35.11 3.07 0.00 N	35.40 3.16 0.00 N	35.33 3.10 0.00 N	33.26 2.96 0.00 N	30.40 2.73 0.00 N	30.08 2.70 0.00 N	32.41 2.96 0.00 N	32.56 3.03 0.00 N	48.44 4.67 0.00 N	77.79 7.02 0.00 N	34.89 3.21 0.00 N	30.46 2.64 0.00 N	30.37 2.52 0.00 N	30.66 2.09 0.00 N
RENSSELAER___COGEN 23796	27.48 0.76 0.00 N	25.98 0.71 0.00 N	25.42 0.70 0.00 N	25.69 0.73 0.00 N	26.91 0.78 0.00 N	27.17 0.80 0.00 N	26.03 0.71 0.00 N	28.97 0.92 0.00 N	30.77 1.00 0.00 N	31.52 1.05 0.00 N	33.12 1.08 0.00 N	33.36 1.12 0.00 N	33.33 1.11 0.00 N	31.29 1.00 0.00 N	28.56 0.89 0.00 N	28.26 0.88 0.00 N	30.49 1.04 0.00 N	30.69 1.16 0.00 N	45.77 2.00 0.00 N	73.82 3.04 0.00 N	33.03 1.35 0.00 N	28.86 1.04 0.00 N	28.77 0.93 0.00 N	29.23 0.66 0.00 N
REVERE_CPPR_DRP 24186	27.48 0.76 0.00 N	25.99 0.73 0.00 N	25.43 0.72 0.00 N	25.77 0.81 0.00 N	27.01 0.88 0.00 N	27.31 0.94 0.00 N	26.28 0.96 0.00 N	29.22 1.17 0.00 N	31.08 1.31 0.00 N	31.84 1.37 0.00 N	33.47 1.43 0.00 N	33.67 1.43 0.00 N	33.58 1.36 0.00 N	31.55 1.25 0.00 N	28.82 1.15 0.00 N	28.50 1.13 0.00 N	30.67 1.21 0.00 N	30.98 1.45 0.00 N	46.08 2.31 0.00 N	74.30 3.53 0.00 N	33.29 1.61 0.00 N	29.18 1.36 0.00 N	29.13 1.28 0.00 N	29.67 1.09 0.00 N
RIVERBAY____ 323610	28.40 1.68 0.00 N	26.82 1.56 0.00 N	26.21 1.49 0.00 N	26.41 1.45 0.00 N	27.71 1.58 0.00 N	28.09 1.73 0.00 N	27.34 2.01 0.00 N	30.58 2.54 0.00 N	32.44 2.67 0.00 N	33.30 2.82 0.00 N	35.07 3.03 0.00 N	35.36 3.12 0.00 N	35.30 3.08 0.00 N	33.26 2.96 0.00 N	30.39 2.72 0.00 N	30.06 2.68 0.00 N	32.38 2.92 0.00 N	32.52 2.99 0.00 N	48.38 4.61 0.00 N	77.71 6.94 0.00 N	34.91 3.23 0.00 N	30.47 2.65 0.00 N	30.35 2.50 0.00 N	30.64 2.07 0.00 N
ROCHESTER_9_IC 23652	27.02 0.31 0.00 N	25.65 0.39 0.00 N	25.09 0.37 0.00 N	25.33 0.38 0.00 N	26.52 0.39 0.00 N	26.71 0.35 0.00 N	25.82 0.50 0.00 N	28.61 0.57 0.00 N	30.29 0.52 0.00 N	30.93 0.46 0.00 N	32.47 0.44 0.00 N	32.55 0.31 0.00 N	32.48 0.26 0.00 N	30.64 0.34 0.00 N	28.15 0.47 0.00 N	27.83 0.45 0.00 N	29.79 0.33 0.00 N	29.82 0.29 0.00 N	43.81 0.04 0.00 N	70.65 -0.12 0.00 N	31.75 0.07 0.00 N	28.07 0.24 0.00 N	28.08 0.23 0.00 N	28.92 0.35 0.00 N
ROSETON___1 23587	28.06 1.35 0.00 N	26.49 1.23 0.00 N	25.92 1.20 0.00 N	26.16 1.21 0.00 N	27.45 1.31 0.00 N	27.77 1.40 0.00 N	27.00 1.68 0.00 N	30.16 2.12 0.00 N	32.01 2.24 0.00 N	32.81 2.33 0.00 N	34.51 2.47 0.00 N	34.77 2.53 0.00 N	34.71 2.49 0.00 N	32.64 2.34 0.00 N	29.81 2.13 0.00 N	29.50 2.12 0.00 N	31.80 2.34 0.00 N	31.96 2.43 0.00 N	47.57 3.81 0.00 N	76.58 5.81 0.00 N	34.36 2.68 0.00 N	30.02 2.19 0.00 N	29.92 2.07 0.00 N	30.28 1.71 0.00 N
ROSETON___2 23588	28.06 1.35 0.00 N	26.49 1.23 0.00 N	25.92 1.20 0.00 N	26.16 1.21 0.00 N	27.45 1.31 0.00 N	27.77 1.40 0.00 N	27.00 1.68 0.00 N	30.16 2.12 0.00 N	32.01 2.24 0.00 N	32.81 2.33 0.00 N	34.51 2.47 0.00 N	34.77 2.53 0.00 N	34.71 2.49 0.00 N	32.64 2.34 0.00 N	29.81 2.13 0.00 N	29.50 2.12 0.00 N	31.80 2.34 0.00 N	31.96 2.43 0.00 N	47.57 3.81 0.00 N	76.58 5.81 0.00 N	34.36 2.68 0.00 N	30.02 2.19 0.00 N	29.92 2.07 0.00 N	30.28 1.71 0.00 N
RUSSELL___1 23602	27.70 0.98 0.00 N	26.18 0.92 0.00 N	25.62 0.90 0.00 N	25.95 0.99 0.00 N	27.17 1.04 0.00 N	27.37 1.00 0.00 N	26.40 1.07 0.00 N	29.28 1.24 0.00 N	31.01 1.24 0.00 N	31.69 1.22 0.00 N	33.29 1.25 0.00 N	33.39 1.15 0.00 N	33.32 1.10 0.00 N	31.43 1.13 0.00 N	28.86 1.18 0.00 N	28.54 1.16 0.00 N	30.53 1.08 0.00 N	30.67 1.14 0.00 N	45.29 1.52 0.00 N	73.36 2.59 0.00 N	32.89 1.20 0.00 N	29.00 1.18 0.00 N	28.93 1.08 0.00 N	29.63 1.06 0.00 N
RUSSELL___2 23532	27.70 0.98 0.00 N	26.18 0.92 0.00 N	25.62 0.90 0.00 N	25.95 0.99 0.00 N	27.17 1.04 0.00 N	27.37 1.00 0.00 N	26.40 1.07 0.00 N	29.28 1.24 0.00 N	31.01 1.24 0.00 N	31.69 1.22 0.00 N	33.29 1.25 0.00 N	33.39 1.15 0.00 N	33.32 1.10 0.00 N	31.43 1.13 0.00 N	28.86 1.18 0.00 N	28.54 1.16 0.00 N	30.53 1.08 0.00 N	30.67 1.14 0.00 N	45.29 1.52 0.00 N	73.36 2.59 0.00 N	32.89 1.20 0.00 N	29.00 1.18 0.00 N	28.93 1.08 0.00 N	29.63 1.06 0.00 N
RUSSELL___3 23549	27.00 0.29 0.00 N	25.59 0.33 0.00 N	25.04 0.32 0.00 N	25.30 0.34 0.00 N	26.49 0.35 0.00 N	26.67 0.30 0.00 N	25.72 0.40 0.00 N	28.48 0.44 0.00 N	30.17 0.40 0.00 N	30.79 0.32 0.00 N	32.32 0.29 0.00 N	32.42 0.17 0.00 N	32.35 0.12 0.00 N	30.51 0.21 0.00 N	28.02 0.34 0.00 N	27.73 0.35 0.00 N	29.68 0.23 0.00 N	29.73 0.20 0.00 N	43.79 0.02 0.00 N	70.91 0.15 0.00 N	31.78 0.10 0.00 N	28.09 0.27 0.00 N	28.09 0.24 0.00 N	28.87 0.30 0.00 N
RUSSELL___4 23556	27.69 0.97 0.00 N	26.17 0.91 0.00 N	25.61 0.89 0.00 N	25.94 0.98 0.00 N	27.16 1.03 0.00 N	27.35 0.99 0.00 N	26.39 1.06 0.00 N	29.28 1.23 0.00 N	31.00 1.23 0.00 N	31.68 1.20 0.00 N	33.27 1.23 0.00 N	33.38 1.14 0.00 N	33.31 1.09 0.00 N	31.41 1.12 0.00 N	28.85 1.17 0.00 N	28.52 1.15 0.00 N	30.52 1.06 0.00 N	30.66 1.13 0.00 N	45.26 1.48 0.00 N	73.30 2.53 0.00 N	32.87 1.18 0.00 N	28.99 1.17 0.00 N	28.92 1.07 0.00 N	29.62 1.05 0.00 N
RUSSELL___STATION 23914	27.00 0.29 0.00 N	25.59 0.33 0.00 N	25.04 0.32 0.00 N	25.30 0.34 0.00 N	26.49 0.35 0.00 N	26.67 0.30 0.00 N	25.72 0.40 0.00 N	28.48 0.44 0.00 N	30.17 0.40 0.00 N	30.79 0.32 0.00 N	32.32 0.29 0.00 N	32.42 0.17 0.00 N	32.35 0.12 0.00 N	30.51 0.21 0.00 N	28.02 0.34 0.00 N	27.73 0.35 0.00 N	29.68 0.23 0.00 N	29.73 0.20 0.00 N	43.79 0.02 0.00 N	70.91 0.15 0.00 N	31.78 0.10 0.00 N	28.09 0.27 0.00 N	28.09 0.24 0.00 N	28.87 0.30 0.00 N
S SALMON___HYD 24043	26.75 0.03 0.00 N	25.29 0.03 0.00 N	24.73 0.01 0.00 N	25.01 0.05 0.00 N	26.13 0.00 0.00 N	26.40 0.03 0.00 N	25.35 0.03 0.00 N	28.14 0.11 0.00 N	29.92 0.14 0.00 N	30.65 0.18 0.00 N	32.22 0.18 0.00 N	32.46 0.22 0.00 N	32.37 0.14 0.00 N	30.45 0.15 0.00 N	27.83 0.15 0.00 N	27.51 0.13 0.00 N	29.51 0.05 0.00 N	29.73 0.20 0.00 N	44.17 0.40 0.00 N	71.34 0.57 0.00 N	32.03 0.35 0.00 N	28.14 0.31 0.00 N	28.17 0.32 0.00 N	28.71 0.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I 23801	27.32 0.60 0.00 N	25.82 0.56 0.00 N	25.27 0.55 0.00 N	25.54 0.58 0.00 N	26.76 0.62 0.00 N	27.02 0.65 0.00 N	25.93 0.61 0.00 N	28.85 0.81 0.00 N	30.63 0.86 0.00 N	31.37 0.90 0.00 N	32.98 0.95 0.00 N	33.21 0.97 0.00 N	33.18 0.95 0.00 N	31.18 0.88 0.00 N	28.47 0.79 0.00 N	28.16 0.78 0.00 N	30.37 0.91 0.00 N	30.54 1.01 0.00 N	45.52 1.75 0.00 N	73.34 2.57 0.00 N	32.86 1.17 0.00 N	28.73 0.90 0.00 N	28.66 0.81 0.00 N	29.13 0.55 0.00 N	
SELKIRK___II 23799	27.20 0.48 0.00 N	25.69 0.43 0.00 N	25.14 0.42 0.00 N	25.40 0.44 0.00 N	26.61 0.47 0.00 N	26.88 0.51 0.00 N	25.86 0.53 0.00 N	28.75 0.71 0.00 N	30.54 0.77 0.00 N	31.28 0.81 0.00 N	32.89 0.85 0.00 N	33.12 0.87 0.00 N	33.09 0.87 0.00 N	31.08 0.78 0.00 N	28.37 0.70 0.00 N	28.07 0.69 0.00 N	30.27 0.82 0.00 N	30.43 0.90 0.00 N	45.39 1.62 0.00 N	73.22 2.45 0.00 N	32.77 1.08 0.00 N	28.66 0.83 0.00 N	28.58 0.73 0.00 N	29.06 0.49 0.00 N	
SENECA OSWGO___HYD 24041	26.38 -0.34 0.00 N	24.95 -0.31 0.00 N	24.42 -0.30 0.00 N	24.70 -0.26 0.00 N	25.87 -0.26 0.00 N	26.12 -0.25 0.00 N	25.14 -0.18 0.00 N	27.89 -0.15 0.00 N	29.58 -0.19 0.00 N	30.27 -0.21 0.00 N	31.82 -0.22 0.00 N	32.00 -0.24 0.00 N	31.95 -0.28 0.00 N	30.07 -0.23 0.00 N	27.50 -0.18 0.00 N	27.22 -0.16 0.00 N	29.25 -0.20 0.00 N	29.44 -0.09 0.00 N	43.69 -0.07 0.00 N	70.49 -0.28 0.00 N	31.61 -0.07 0.00 N	27.77 -0.05 0.00 N	27.75 -0.09 0.00 N	28.32 -0.25 0.00 N	
SENECA___ENERGY 23797	26.78 0.07 0.00 N	25.36 0.09 0.00 N	24.81 0.09 0.00 N	25.08 0.12 0.00 N	26.29 0.16 0.00 N	26.52 0.15 0.00 N	25.60 0.27 0.00 N	28.43 0.39 0.00 N	30.02 0.25 0.00 N	30.66 0.19 0.00 N	32.18 0.14 0.00 N	32.32 0.07 0.00 N	32.25 0.02 0.00 N	30.37 0.08 0.00 N	27.84 0.16 0.00 N	27.58 0.20 0.00 N	29.67 0.22 0.00 N	29.87 0.34 0.00 N	44.19 0.42 0.00 N	71.35 0.58 0.00 N	32.03 0.34 0.00 N	28.18 0.36 0.00 N	28.20 0.35 0.00 N	28.79 0.22 0.00 N	
SHOEMAKER___GT 23640	28.09 1.37 0.00 N	26.52 1.26 0.00 N	25.96 1.24 0.00 N	26.22 1.26 0.00 N	27.51 1.38 0.00 N	27.82 1.45 0.00 N	27.02 1.69 0.00 N	30.18 2.14 0.00 N	32.03 2.26 0.00 N	32.82 2.34 0.00 N	34.50 2.46 0.00 N	34.76 2.52 0.00 N	34.70 2.47 0.00 N	32.63 2.33 0.00 N	29.81 2.13 0.00 N	29.50 2.12 0.00 N	31.79 2.34 0.00 N	32.01 2.48 0.00 N	47.66 3.89 0.00 N	76.68 5.91 0.00 N	34.42 2.74 0.00 N	30.06 2.24 0.00 N	29.97 2.12 0.00 N	30.33 1.76 0.00 N	
SHOREHAM_IC_1 23715	27.88 1.16 0.00 N	26.51 1.25 0.00 N	26.01 1.28 0.00 N	26.15 1.19 0.00 N	28.50 2.36 0.00 N	28.72 2.35 0.00 N	28.01 2.69 0.00 N	31.10 3.06 0.00 N	32.26 2.49 0.00 N	33.27 2.79 0.00 N	35.05 3.01 0.00 N	35.19 2.95 0.00 N	35.16 2.94 0.00 N	33.12 2.83 0.00 N	30.02 2.35 0.00 N	29.67 2.29 0.00 N	31.99 2.54 0.00 N	31.97 2.44 0.00 N	47.81 4.04 0.00 N	76.46 5.68 0.00 N	34.93 3.24 0.00 N	30.55 2.72 0.00 N	30.15 2.30 0.00 N	30.25 1.68 0.00 N	
SHOREHAM_IC_2 23716	27.88 1.16 0.00 N	26.51 1.25 0.00 N	26.01 1.28 0.00 N	26.15 1.19 0.00 N	28.50 2.36 0.00 N	28.72 2.35 0.00 N	28.01 2.69 0.00 N	31.10 3.06 0.00 N	32.26 2.49 0.00 N	33.27 2.79 0.00 N	35.05 3.01 0.00 N	35.19 2.95 0.00 N	35.16 2.94 0.00 N	33.12 2.83 0.00 N	30.02 2.35 0.00 N	29.67 2.29 0.00 N	31.99 2.54 0.00 N	31.97 2.44 0.00 N	47.81 4.04 0.00 N	76.46 5.68 0.00 N	34.93 3.24 0.00 N	30.55 2.72 0.00 N	30.15 2.30 0.00 N	30.25 1.68 0.00 N	
SISSONVILLE___ 23735	26.26 -0.45 0.00 N	24.88 -0.39 0.00 N	24.35 -0.37 0.00 N	24.58 -0.38 0.00 N	25.69 -0.45 0.00 N	25.84 -0.52 0.00 N	24.57 -0.76 0.00 N	26.60 -1.44 0.00 N	28.31 -1.46 0.00 N	28.99 -1.49 0.00 N	30.51 -1.53 0.00 N	30.78 -1.46 0.00 N	30.74 -1.48 0.00 N	29.00 -1.29 0.00 N	26.42 -1.26 0.00 N	25.99 -1.39 0.00 N	27.69 -1.77 0.00 N	27.84 -1.69 0.00 N	40.78 -2.98 0.00 N	66.70 -4.07 0.00 N	29.84 -1.85 0.00 N	26.67 -1.15 0.00 N	26.91 -0.93 0.00 N	27.92 -0.65 0.00 N	
SITHE_IND_GS1 24169	26.07 -0.65 0.00 N	24.66 -0.60 0.00 N	24.13 -0.59 0.00 N	24.36 -0.59 0.00 N	25.52 -0.61 0.00 N	25.75 -0.62 0.00 N	24.79 -0.54 0.00 N	27.45 -0.58 0.00 N	29.12 -0.65 0.00 N	29.80 -0.68 0.00 N	31.32 -0.71 0.00 N	31.50 -0.74 0.00 N	31.46 -0.76 0.00 N	29.61 -0.68 0.00 N	27.10 -0.58 0.00 N	26.81 -0.57 0.00 N	28.81 -0.64 0.00 N	28.88 -0.65 0.00 N	42.78 -0.99 0.00 N	69.14 -1.63 0.00 N	30.98 -0.70 0.00 N	27.25 -0.58 0.00 N	27.26 -0.58 0.00 N	27.93 -0.65 0.00 N	
SITHE_IND_GS2 24170	26.07 -0.65 0.00 N	24.66 -0.60 0.00 N	24.13 -0.59 0.00 N	24.36 -0.59 0.00 N	25.52 -0.61 0.00 N	25.75 -0.62 0.00 N	24.79 -0.54 0.00 N	27.45 -0.58 0.00 N	29.12 -0.65 0.00 N	29.80 -0.68 0.00 N	31.32 -0.71 0.00 N	31.50 -0.74 0.00 N	31.46 -0.76 0.00 N	29.61 -0.68 0.00 N	27.10 -0.58 0.00 N	26.81 -0.57 0.00 N	28.81 -0.64 0.00 N	28.88 -0.65 0.00 N	42.78 -0.99 0.00 N	69.14 -1.63 0.00 N	30.98 -0.70 0.00 N	27.25 -0.58 0.00 N	27.26 -0.58 0.00 N	27.93 -0.65 0.00 N	
SITHE_IND_GS3 24171	26.07 -0.65 0.00 N	24.66 -0.60 0.00 N	24.13 -0.59 0.00 N	24.36 -0.59 0.00 N	25.52 -0.61 0.00 N	25.75 -0.62 0.00 N	24.79 -0.54 0.00 N	27.45 -0.58 0.00 N	29.12 -0.65 0.00 N	29.80 -0.68 0.00 N	31.32 -0.71 0.00 N	31.50 -0.74 0.00 N	31.46 -0.76 0.00 N	29.61 -0.68 0.00 N	27.10 -0.58 0.00 N	26.81 -0.57 0.00 N	28.81 -0.64 0.00 N	28.88 -0.65 0.00 N	42.78 -0.99 0.00 N	69.14 -1.63 0.00 N	30.98 -0.70 0.00 N	27.25 -0.58 0.00 N	27.26 -0.58 0.00 N	27.93 -0.65 0.00 N	
SITHE_IND_GS4 24172	26.07 -0.65 0.00 N	24.66 -0.60 0.00 N	24.13 -0.59 0.00 N	24.36 -0.59 0.00 N	25.52 -0.61 0.00 N	25.75 -0.62 0.00 N	24.79 -0.54 0.00 N	27.45 -0.58 0.00 N	29.12 -0.65 0.00 N	29.80 -0.68 0.00 N	31.32 -0.71 0.00 N	31.50 -0.74 0.00 N	31.46 -0.76 0.00 N	29.61 -0.68 0.00 N	27.10 -0.58 0.00 N	26.81 -0.57 0.00 N	28.81 -0.64 0.00 N	28.88 -0.65 0.00 N	42.78 -0.99 0.00 N	69.14 -1.63 0.00 N	30.98 -0.70 0.00 N	27.25 -0.58 0.00 N	27.26 -0.58 0.00 N	27.93 -0.65 0.00 N	
SITHE___BATAVIA 24024	26.68 -0.04 0.00 N	25.36 0.10 0.00 N	24.82 0.10 0.00 N	25.07 0.11 0.00 N	26.21 0.07 0.00 N	26.27 -0.10 0.00 N	25.25 -0.08 0.00 N	27.87 -0.17 0.00 N	29.43 -0.34 0.00 N	30.00 -0.47 0.00 N	31.50 -0.54 0.00 N	31.55 -0.69 0.00 N	31.49 -0.74 0.00 N	29.70 -0.60 0.00 N	27.33 -0.35 0.00 N	27.06 -0.32 0.00 N	28.92 -0.54 0.00 N	28.88 -0.65 0.00 N	42.48 -1.29 0.00 N	68.96 -1.81 0.00 N	30.83 -0.85 0.00 N	27.38 -0.45 0.00 N	27.48 -0.37 0.00 N	28.44 -0.13 0.00 N	
SITHE___INDEPEND	26.07	24.66	24.13	24.36	25.52	25.75	24.79	27.45	29.12	29.80	31.32	31.50	31.46	29.61	27.10	26.81	28.81	28.88	42.78	69.14	30.98	27.25	27.26	27.93	

23800	-0.65 0.00 N	-0.60 0.00 N	-0.59 0.00 N	-0.59 0.00 N	-0.61 0.00 N	-0.62 0.00 N	-0.54 0.00 N	-0.58 0.00 N	-0.65 0.00 N	-0.68 0.00 N	-0.71 0.00 N	-0.74 0.00 N	-0.76 0.00 N	-0.68 0.00 N	-0.58 0.00 N	-0.57 0.00 N	-0.64 0.00 N	-0.65 0.00 N	-0.99 0.00 N	-1.63 0.00 N	-0.70 0.00 N	-0.58 0.00 N	-0.58 0.00 N	-0.65 0.00 N
SITHE___MASSENA 23902	26.29 -0.43 0.00 N	24.92 -0.34 0.00 N	24.40 -0.32 0.00 N	24.65 -0.31 0.00 N	25.75 -0.38 0.00 N	25.89 -0.48 0.00 N	24.61 -0.72 0.00 N	26.95 -1.09 0.00 N	28.63 -1.14 0.00 N	29.27 -1.20 0.00 N	30.79 -1.25 0.00 N	30.98 -1.26 0.00 N	30.97 -1.25 0.00 N	29.19 -1.11 0.00 N	26.62 -1.06 0.00 N	26.29 -1.09 0.00 N	28.15 -1.31 0.00 N	28.25 -1.29 0.00 N	41.48 -2.29 0.00 N	67.59 -3.18 0.00 N	30.25 -1.43 0.00 N	26.81 -1.02 0.00 N	26.93 -0.91 0.00 N	27.97 -0.60 0.00 N
SITHE___OGDNSBRG 24021	26.50 -0.21 0.00 N	25.11 -0.15 0.00 N	24.59 -0.12 0.00 N	24.87 -0.09 0.00 N	25.99 -0.15 0.00 N	26.14 -0.23 0.00 N	24.83 -0.50 0.00 N	27.13 -0.91 0.00 N	28.87 -0.90 0.00 N	29.54 -0.94 0.00 N	31.08 -0.96 0.00 N	31.27 -0.97 0.00 N	31.22 -1.00 0.00 N	29.44 -0.85 0.00 N	26.82 -0.85 0.00 N	26.46 -0.92 0.00 N	28.29 -1.16 0.00 N	28.52 -1.01 0.00 N	41.87 -1.90 0.00 N	68.29 -2.48 0.00 N	30.55 -1.13 0.00 N	27.12 -0.71 0.00 N	27.24 -0.60 0.00 N	28.24 -0.33 0.00 N
SITHE___STERLING 23777	27.29 0.57 0.00 N	25.80 0.54 0.00 N	25.25 0.52 0.00 N	25.55 0.59 0.00 N	26.78 0.65 0.00 N	27.06 0.69 0.00 N	26.07 0.74 0.00 N	28.96 0.91 0.00 N	30.78 1.01 0.00 N	31.53 1.06 0.00 N	33.14 1.11 0.00 N	33.33 1.09 0.00 N	33.27 1.04 0.00 N	31.27 0.97 0.00 N	28.57 0.90 0.00 N	28.26 0.88 0.00 N	30.40 0.94 0.00 N	30.66 1.13 0.00 N	45.59 1.82 0.00 N	73.53 2.76 0.00 N	32.95 1.27 0.00 N	28.89 1.07 0.00 N	28.85 1.00 0.00 N	29.40 0.83 0.00 N
SOUTH CAIRO___GT 23612	27.87 1.15 0.00 N	26.26 1.00 0.00 N	25.66 0.94 0.00 N	25.89 0.93 0.00 N	27.13 1.00 0.00 N	27.46 1.09 0.00 N	26.62 1.29 0.00 N	29.71 1.67 0.00 N	31.60 1.83 0.00 N	32.41 1.93 0.00 N	34.09 2.06 0.00 N	34.34 2.10 0.00 N	34.28 2.05 0.00 N	32.19 1.89 0.00 N	29.37 1.70 0.00 N	29.04 1.65 0.00 N	31.31 1.85 0.00 N	31.51 1.98 0.00 N	46.89 3.12 0.00 N	75.70 4.94 0.00 N	33.92 2.24 0.00 N	29.61 1.79 0.00 N	29.46 1.61 0.00 N	29.88 1.31 0.00 N
SOUTH HAMPTN___IC 23720	28.38 1.66 0.00 N	26.95 1.69 0.00 N	26.42 1.70 0.00 N	26.59 1.63 0.00 N	28.90 2.76 0.00 N	29.14 2.77 0.00 N	28.43 3.11 0.00 N	31.63 3.59 0.00 N	32.93 3.16 0.00 N	33.98 3.50 0.00 N	35.78 3.74 0.00 N	35.91 3.67 0.00 N	35.84 3.61 0.00 N	33.73 3.43 0.00 N	30.57 2.89 0.00 N	30.21 2.83 0.00 N	32.57 3.11 0.00 N	32.56 3.02 0.00 N	48.76 4.99 0.00 N	78.02 7.25 0.00 N	35.59 3.91 0.00 N	31.11 3.29 0.00 N	30.69 2.84 0.00 N	30.76 2.19 0.00 N
SOUTHOLD___IC 23719	29.67 2.95 0.00 N	28.08 2.82 0.00 N	27.49 2.77 0.00 N	27.67 2.71 0.00 N	30.07 3.94 0.00 N	30.36 4.00 0.00 N	29.72 4.39 0.00 N	33.10 5.06 0.00 N	34.55 4.78 0.00 N	35.69 5.22 0.00 N	37.64 5.60 0.00 N	37.78 5.54 0.00 N	37.65 5.43 0.00 N	35.45 5.15 0.00 N	32.13 4.45 0.00 N	31.74 4.36 0.00 N	34.23 4.77 0.00 N	34.45 4.91 0.00 N	51.64 7.87 0.00 N	82.50 11.73 0.00 N	37.55 5.87 0.00 N	32.75 4.93 0.00 N	32.24 4.39 0.00 N	32.21 3.63 0.00 N
ST LAWRENCE____ 23600	26.07 -0.65 0.00 N	24.70 -0.56 0.00 N	24.19 -0.53 0.00 N	24.43 -0.53 0.00 N	25.52 -0.61 0.00 N	25.65 -0.72 0.00 N	24.39 -0.93 0.00 N	26.76 -1.28 0.00 N	28.42 -1.36 0.00 N	29.06 -1.42 0.00 N	30.57 -1.47 0.00 N	30.77 -1.47 0.00 N	30.79 -1.44 0.00 N	28.97 -1.33 0.00 N	26.42 -1.26 0.00 N	26.11 -1.27 0.00 N	28.02 -1.44 0.00 N	28.09 -1.44 0.00 N	41.44 -2.33 0.00 N	67.24 -3.53 0.00 N	30.10 -1.58 0.00 N	26.59 -1.24 0.00 N	26.69 -1.15 0.00 N	27.74 -0.83 0.00 N
STATION 5_MISC_HYD 23604	26.92 0.20 0.00 N	25.09 -0.17 0.00 N	24.45 -0.27 0.00 N	24.63 -0.33 0.00 N	25.83 -0.31 0.00 N	26.04 -0.32 0.00 N	25.24 -0.08 0.00 N	27.96 -0.08 0.00 N	29.72 -0.05 0.00 N	30.45 -0.02 0.00 N	31.98 -0.06 0.00 N	32.15 -0.09 0.00 N	32.10 -0.12 0.00 N	30.23 -0.07 0.00 N	27.74 0.06 0.00 N	27.50 0.12 0.00 N	29.38 -0.07 0.00 N	29.23 -0.29 0.00 N	43.09 -0.68 0.00 N	70.47 -0.30 0.00 N	31.74 0.06 0.00 N	27.94 0.12 0.00 N	27.81 -0.04 0.00 N	28.56 -0.02 0.00 N
STEEL___WIND 323596	26.33 -0.39 0.00 N	25.02 -0.24 0.00 N	24.48 -0.24 0.00 N	24.70 -0.26 0.00 N	25.80 -0.33 0.00 N	25.80 -0.57 0.00 N	24.77 -0.56 0.00 N	27.32 -0.72 0.00 N	28.77 -1.00 0.00 N	29.32 -1.16 0.00 N	30.77 -1.26 0.00 N	30.84 -1.41 0.00 N	30.75 -1.47 0.00 N	29.01 -1.29 0.00 N	26.71 -0.97 0.00 N	26.46 -0.92 0.00 N	28.27 -1.18 0.00 N	28.16 -1.37 0.00 N	41.29 -2.48 0.00 N	67.16 -3.61 0.00 N	30.02 -1.66 0.00 N	26.71 -1.12 0.00 N	26.91 -0.94 0.00 N	27.94 -0.63 0.00 N
STEBEN_REC_LFGE 323667	27.95 1.24 0.00 N	26.42 1.16 0.00 N	25.78 1.06 0.00 N	25.92 0.96 0.00 N	27.21 1.08 0.00 N	27.43 1.06 0.00 N	26.65 1.32 0.00 N	29.67 1.63 0.00 N	31.36 1.59 0.00 N	32.07 1.60 0.00 N	33.68 1.64 0.00 N	33.75 1.51 0.00 N	33.60 1.38 0.00 N	31.60 1.30 0.00 N	29.00 1.32 0.00 N	28.74 1.36 0.00 N	30.77 1.31 0.00 N	30.71 1.18 0.00 N	45.26 1.48 0.00 N	73.54 2.77 0.00 N	32.87 1.18 0.00 N	28.90 1.08 0.00 N	28.98 1.13 0.00 N	29.78 1.20 0.00 N
STONY___BROOK 24151	28.21 1.50 0.00 N	26.76 1.50 0.00 N	26.24 1.53 0.00 N	26.46 1.50 0.00 N	28.42 2.29 0.00 N	28.67 2.30 0.00 N	27.97 2.65 0.00 N	31.22 3.18 0.00 N	32.62 2.85 0.00 N	33.64 3.17 0.00 N	35.45 3.42 0.00 N	35.62 3.37 0.00 N	35.60 3.37 0.00 N	33.55 3.25 0.00 N	30.51 2.83 0.00 N	30.14 2.76 0.00 N	32.47 3.02 0.00 N	32.46 2.93 0.00 N	48.50 4.73 0.00 N	77.59 6.82 0.00 N	35.43 3.75 0.00 N	31.00 3.18 0.00 N	30.62 2.78 0.00 N	30.66 2.09 0.00 N
STURGEON_POOL_HYD 23609	29.29 2.57 0.00 N	27.70 2.44 0.00 N	27.11 2.39 0.00 N	27.39 2.43 0.00 N	28.76 2.63 0.00 N	29.14 2.78 0.00 N	28.41 3.08 0.00 N	31.75 3.72 0.00 N	33.77 4.00 0.00 N	34.60 4.13 0.00 N	36.32 4.28 0.00 N	36.55 4.31 0.00 N	36.45 4.23 0.00 N	34.27 3.97 0.00 N	31.35 3.68 0.00 N	31.08 3.69 0.00 N	33.52 4.06 0.00 N	33.80 4.27 0.00 N	50.16 6.39 0.00 N	80.51 9.74 0.00 N	36.06 4.37 0.00 N	31.46 3.63 0.00 N	31.29 3.45 0.00 N	31.63 3.06 0.00 N
SYRACUSE___ENERGY_ST1 323597	26.69 -0.03 0.00 N	25.25 -0.01 0.00 N	24.71 -0.01 0.00 N	24.99 0.03 0.00 N	26.19 0.06 0.00 N	26.45 0.08 0.00 N	25.48 0.16 0.00 N	28.28 0.24 0.00 N	29.97 0.20 0.00 N	30.66 0.18 0.00 N	32.21 0.17 0.00 N	32.39 0.15 0.00 N	32.33 0.11 0.00 N	30.43 0.13 0.00 N	27.84 0.16 0.00 N	27.55 0.17 0.00 N	29.62 0.16 0.00 N	29.79 0.26 0.00 N	44.19 0.41 0.00 N	71.33 0.56 0.00 N	31.97 0.29 0.00 N	28.09 0.26 0.00 N	28.09 0.24 0.00 N	28.67 0.10 0.00 N

SYRACUSE___ENERGY_ST2 323598	26.69 -0.03 0.00 N	25.25 -0.01 0.00 N	24.71 -0.01 0.00 N	24.99 0.03 0.00 N	26.19 0.06 0.00 N	26.45 0.08 0.00 N	25.48 0.16 0.00 N	28.28 0.24 0.00 N	29.97 0.20 0.00 N	30.66 0.18 0.00 N	32.21 0.17 0.00 N	32.39 0.15 0.00 N	32.33 0.11 0.00 N	30.43 0.13 0.00 N	27.84 0.16 0.00 N	27.55 0.17 0.00 N	29.62 0.16 0.00 N	29.79 0.26 0.00 N	44.19 0.41 0.00 N	71.33 0.56 0.00 N	31.97 0.29 0.00 N	28.09 0.26 0.00 N	28.09 0.24 0.00 N	28.67 0.10 0.00 N
SYRACUSE___POWER 24017	26.79 0.07 0.00 N	25.32 0.06 0.00 N	24.77 0.05 0.00 N	25.03 0.07 0.00 N	26.23 0.10 0.00 N	26.49 0.12 0.00 N	25.56 0.24 0.00 N	28.38 0.34 0.00 N	30.12 0.34 0.00 N	30.81 0.34 0.00 N	32.38 0.34 0.00 N	32.56 0.31 0.00 N	32.50 0.28 0.00 N	30.58 0.28 0.00 N	27.98 0.30 0.00 N	27.69 0.31 0.00 N	29.76 0.31 0.00 N	29.91 0.37 0.00 N	44.36 0.59 0.00 N	71.63 0.86 0.00 N	32.10 0.41 0.00 N	28.19 0.36 0.00 N	28.17 0.32 0.00 N	28.77 0.20 0.00 N
UNION___PROCESSING_DRP 323587	26.66 -0.06 0.00 N	25.27 0.01 0.00 N	24.72 0.00 0.00 N	24.96 0.00 0.00 N	26.12 -0.02 0.00 N	26.28 -0.09 0.00 N	25.35 0.02 0.00 N	28.03 -0.01 0.00 N	29.67 -0.10 0.00 N	30.28 -0.19 0.00 N	31.77 -0.26 0.00 N	31.86 -0.38 0.00 N	31.80 -0.43 0.00 N	30.00 -0.30 0.00 N	27.57 -0.11 0.00 N	27.29 -0.10 0.00 N	29.20 -0.26 0.00 N	29.17 -0.36 0.00 N	42.94 -0.83 0.00 N	69.56 -1.21 0.00 N	31.13 -0.55 0.00 N	27.56 -0.26 0.00 N	27.60 -0.25 0.00 N	28.44 -0.13 0.00 N
UPPER HUDSON___HYD 24058	28.80 2.08 0.00 N	27.20 1.94 0.00 N	26.63 1.92 0.00 N	26.99 2.03 0.00 N	28.25 2.11 0.00 N	28.61 2.24 0.00 N	27.86 2.53 0.00 N	30.69 2.65 0.00 N	32.52 2.75 0.00 N	33.01 2.54 0.00 N	34.51 2.47 0.00 N	34.70 2.46 0.00 N	34.67 2.44 0.00 N	32.34 2.04 0.00 N	29.44 1.77 0.00 N	29.12 1.74 0.00 N	31.38 1.93 0.00 N	31.70 2.17 0.00 N	48.07 4.30 0.00 N	77.96 7.19 0.00 N	35.20 3.51 0.00 N	30.76 2.94 0.00 N	30.63 2.79 0.00 N	30.97 2.40 0.00 N
UPPER RAQUET___HYD 24056	26.26 -0.45 0.00 N	24.88 -0.39 0.00 N	24.35 -0.37 0.00 N	24.58 -0.38 0.00 N	25.69 -0.45 0.00 N	25.84 -0.52 0.00 N	24.57 -0.76 0.00 N	26.60 -1.44 0.00 N	28.31 -1.46 0.00 N	28.99 -1.49 0.00 N	30.51 -1.53 0.00 N	30.78 -1.46 0.00 N	30.74 -1.48 0.00 N	29.00 -1.29 0.00 N	26.42 -1.26 0.00 N	25.99 -1.39 0.00 N	27.69 -1.77 0.00 N	27.84 -1.69 0.00 N	40.78 -2.98 0.00 N	66.70 -4.07 0.00 N	29.84 -1.85 0.00 N	26.67 -1.15 0.00 N	26.91 -0.93 0.00 N	27.92 -0.65 0.00 N
VISCHER___FERRY HYD 24020	28.05 1.33 0.00 N	26.49 1.22 0.00 N	25.91 1.20 0.00 N	26.20 1.24 0.00 N	27.43 1.30 0.00 N	27.74 1.38 0.00 N	26.82 1.49 0.00 N	29.80 1.76 0.00 N	31.66 1.89 0.00 N	32.38 1.90 0.00 N	33.99 1.96 0.00 N	34.25 2.01 0.00 N	34.22 2.00 0.00 N	32.07 1.77 0.00 N	29.26 1.58 0.00 N	28.96 1.58 0.00 N	31.26 1.80 0.00 N	31.46 1.93 0.00 N	47.04 3.27 0.00 N	75.92 5.15 0.00 N	33.96 2.27 0.00 N	29.66 1.83 0.00 N	29.55 1.71 0.00 N	29.97 1.40 0.00 N
WADING RIVER_IC_1 23522	27.85 1.13 0.00 N	26.51 1.24 0.00 N	25.99 1.28 0.00 N	26.14 1.18 0.00 N	28.55 2.42 0.00 N	28.77 2.40 0.00 N	28.04 2.71 0.00 N	31.11 3.07 0.00 N	32.23 2.46 0.00 N	33.26 2.79 0.00 N	35.03 2.99 0.00 N	35.17 2.93 0.00 N	35.14 2.91 0.00 N	33.09 2.80 0.00 N	29.98 2.31 0.00 N	29.64 2.26 0.00 N	31.96 2.50 0.00 N	31.96 2.43 0.00 N	47.80 4.03 0.00 N	76.42 5.65 0.00 N	34.91 3.22 0.00 N	30.53 2.71 0.00 N	30.13 2.28 0.00 N	30.23 1.66 0.00 N
WADING RIVER_IC_2 23547	27.85 1.13 0.00 N	26.51 1.24 0.00 N	25.99 1.28 0.00 N	26.14 1.18 0.00 N	28.55 2.42 0.00 N	28.77 2.40 0.00 N	28.04 2.71 0.00 N	31.11 3.07 0.00 N	32.23 2.46 0.00 N	33.26 2.79 0.00 N	35.03 2.99 0.00 N	35.17 2.93 0.00 N	35.14 2.91 0.00 N	33.09 2.80 0.00 N	29.98 2.31 0.00 N	29.64 2.26 0.00 N	31.96 2.50 0.00 N	31.96 2.43 0.00 N	47.80 4.03 0.00 N	76.42 5.65 0.00 N	34.91 3.22 0.00 N	30.53 2.71 0.00 N	30.13 2.28 0.00 N	30.23 1.66 0.00 N
WADING RIVER_IC_3 23601	27.85 1.13 0.00 N	26.51 1.24 0.00 N	25.99 1.28 0.00 N	26.14 1.18 0.00 N	28.55 2.42 0.00 N	28.77 2.40 0.00 N	28.04 2.71 0.00 N	31.11 3.07 0.00 N	32.23 2.46 0.00 N	33.26 2.79 0.00 N	35.03 2.99 0.00 N	35.17 2.93 0.00 N	35.14 2.91 0.00 N	33.09 2.80 0.00 N	29.98 2.31 0.00 N	29.64 2.26 0.00 N	31.96 2.50 0.00 N	31.96 2.43 0.00 N	47.80 4.03 0.00 N	76.42 5.65 0.00 N	34.91 3.22 0.00 N	30.53 2.71 0.00 N	30.13 2.28 0.00 N	30.23 1.66 0.00 N
WALDEN___HYDRO 24148	28.18 1.47 0.00 N	26.57 1.31 0.00 N	26.00 1.28 0.00 N	26.24 1.28 0.00 N	27.52 1.39 0.00 N	27.86 1.49 0.00 N	27.13 1.81 0.00 N	30.34 2.30 0.00 N	32.24 2.47 0.00 N	33.05 2.57 0.00 N	34.75 2.71 0.00 N	35.02 2.78 0.00 N	34.96 2.74 0.00 N	32.86 2.56 0.00 N	30.02 2.35 0.00 N	29.72 2.33 0.00 N	32.03 2.57 0.00 N	32.18 2.65 0.00 N	47.89 4.11 0.00 N	77.07 6.29 0.00 N	34.55 2.87 0.00 N	30.19 2.36 0.00 N	30.07 2.22 0.00 N	30.44 1.86 0.00 N
WARRENSBURG___ 23737	28.87 2.16 0.00 N	27.27 2.01 0.00 N	26.71 1.99 0.00 N	27.08 2.12 0.00 N	28.34 2.20 0.00 N	28.70 2.33 0.00 N	27.92 2.59 0.00 N	30.77 2.73 0.00 N	32.46 2.69 0.00 N	32.90 2.43 0.00 N	34.33 2.30 0.00 N	34.49 2.25 0.00 N	34.45 2.22 0.00 N	32.13 1.83 0.00 N	29.25 1.57 0.00 N	28.93 1.55 0.00 N	31.16 1.70 0.00 N	31.47 1.94 0.00 N	47.77 4.00 0.00 N	77.75 6.97 0.00 N	35.24 3.56 0.00 N	30.85 3.03 0.00 N	30.74 2.89 0.00 N	31.06 2.49 0.00 N
WATERSIDE___6 8 9 23538	28.45 1.74 0.00 N	26.86 1.60 0.00 N	26.27 1.55 0.00 N	26.50 1.54 0.00 N	27.81 1.68 0.00 N	28.17 1.80 0.00 N	27.41 2.08 0.00 N	30.66 2.61 0.00 N	32.52 2.75 0.00 N	33.38 2.91 0.00 N	35.18 3.15 0.00 N	35.47 3.23 0.00 N	35.42 3.19 0.00 N	33.36 3.06 0.00 N	30.50 2.83 0.00 N	30.17 2.79 0.00 N	32.49 3.04 0.00 N	32.63 3.10 0.00 N	48.52 4.75 0.00 N	77.88 7.11 0.00 N	34.97 3.28 0.00 N	30.53 2.71 0.00 N	30.43 2.58 0.00 N	30.70 2.13 0.00 N
WDELAWARE___HYD 323627	27.71 1.00 0.00 N	26.16 0.90 0.00 N	25.58 0.87 0.00 N	25.85 0.90 0.00 N	27.13 1.00 0.00 N	27.50 1.13 0.00 N	26.76 1.43 0.00 N	29.91 1.87 0.00 N	31.82 2.05 0.00 N	32.59 2.11 0.00 N	34.27 2.23 0.00 N	34.54 2.30 0.00 N	34.47 2.24 0.00 N	32.35 2.05 0.00 N	29.55 1.87 0.00 N	29.23 1.85 0.00 N	31.52 2.06 0.00 N	31.69 2.17 0.00 N	47.12 3.35 0.00 N	75.95 5.18 0.00 N	33.95 2.27 0.00 N	29.60 1.78 0.00 N	29.45 1.60 0.00 N	29.92 1.35 0.00 N
WEST BABYLON___IC 23714	28.50 1.79 0.00 N	26.99 1.73 0.00 N	26.46 1.75 0.00 N	26.70 1.74 0.00 N	28.45 2.31 0.00 N	28.68 2.31 0.00 N	27.99 2.66 0.00 N	31.32 3.28 0.00 N	32.89 3.12 0.00 N	33.90 3.43 0.00 N	35.73 3.70 0.00 N	35.93 3.69 0.00 N	35.91 3.69 0.00 N	33.85 3.56 0.00 N	30.83 3.16 0.00 N	30.47 3.09 0.00 N	32.74 3.29 0.00 N	32.70 3.17 0.00 N	48.83 5.05 0.00 N	78.16 7.39 0.00 N	35.65 3.97 0.00 N	31.27 3.45 0.00 N	30.91 3.06 0.00 N	30.94 2.37 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	26.84 0.13 0.00 N	25.36 0.10 0.00 N	24.82 0.10 0.00 N	25.07 0.11 0.00 N	26.26 0.13 0.00 N	26.52 0.15 0.00 N	25.53 0.20 0.00 N	28.29 0.25 0.00 N	30.04 0.27 0.00 N	30.75 0.28 0.00 N	32.36 0.32 0.00 N	32.55 0.31 0.00 N	32.51 0.29 0.00 N	30.57 0.27 0.00 N	27.93 0.25 0.00 N	27.63 0.25 0.00 N	29.72 0.27 0.00 N	29.85 0.32 0.00 N	44.30 0.53 0.00 N	71.54 0.77 0.00 N	32.06 0.37 0.00 N	28.11 0.28 0.00 N	28.11 0.26 0.00 N	28.76 0.19 0.00 N	
WESTERN_NY_WIND 24143	26.67 -0.05 0.00 N	25.34 0.08 0.00 N	24.80 0.08 0.00 N	25.05 0.09 0.00 N	26.19 0.05 0.00 N	26.23 -0.13 0.00 N	25.22 -0.10 0.00 N	27.83 -0.21 0.00 N	29.40 -0.37 0.00 N	29.96 -0.51 0.00 N	31.46 -0.58 0.00 N	31.52 -0.72 0.00 N	31.44 -0.78 0.00 N	29.67 -0.63 0.00 N	27.29 -0.38 0.00 N	27.03 -0.35 0.00 N	28.88 -0.58 0.00 N	28.85 -0.68 0.00 N	42.40 -1.37 0.00 N	68.84 -1.93 0.00 N	30.78 -0.90 0.00 N	27.34 -0.48 0.00 N	27.44 -0.41 0.00 N	28.41 -0.16 0.00 N	
WESTOVER___LESR 323668	27.37 0.65 0.00 N	25.86 0.60 0.00 N	25.30 0.58 0.00 N	25.54 0.58 0.00 N	26.78 0.64 0.00 N	27.00 0.63 0.00 N	26.14 0.81 0.00 N	29.11 1.07 0.00 N	30.80 1.03 0.00 N	31.49 1.02 0.00 N	33.06 1.02 0.00 N	33.23 0.99 0.00 N	33.14 0.92 0.00 N	31.18 0.88 0.00 N	28.54 0.86 0.00 N	28.27 0.89 0.00 N	30.41 0.95 0.00 N	30.51 0.98 0.00 N	45.16 1.39 0.00 N	73.00 2.23 0.00 N	32.70 1.01 0.00 N	28.70 0.87 0.00 N	28.77 0.93 0.00 N	29.42 0.85 0.00 N	
WETHRSFD_WT_PWR 323626	26.78 0.06 0.00 N	25.40 0.14 0.00 N	24.82 0.10 0.00 N	25.03 0.07 0.00 N	26.18 0.05 0.00 N	26.25 -0.12 0.00 N	25.32 -0.01 0.00 N	28.03 -0.01 0.00 N	29.53 -0.24 0.00 N	30.12 -0.36 0.00 N	31.61 -0.43 0.00 N	31.70 -0.54 0.00 N	31.61 -0.61 0.00 N	29.78 -0.51 0.00 N	27.39 -0.29 0.00 N	27.13 -0.24 0.00 N	29.04 -0.42 0.00 N	28.97 -0.56 0.00 N	42.54 -1.23 0.00 N	69.08 -1.69 0.00 N	30.90 -0.78 0.00 N	27.33 -0.50 0.00 N	27.49 -0.35 0.00 N	28.40 -0.17 0.00 N	
YORK___WARBASSE 23770	28.48 1.77 0.00 N	26.87 1.61 0.00 N	26.29 1.57 0.00 N	26.51 1.55 0.00 N	27.82 1.69 0.00 N	28.18 1.81 0.00 N	27.39 2.07 0.00 N	30.67 2.62 0.00 N	32.54 2.77 0.00 N	39.64 2.93 -6.23 N	43.58 3.18 -8.37 N	43.61 3.28 -8.09 N	44.33 3.24 -8.86 N	33.40 3.10 0.00 N	30.53 2.86 0.00 N	30.20 2.82 0.00 N	32.52 3.07 0.00 N	32.64 3.11 0.00 N	48.56 4.79 0.00 N	80.94 7.24 -2.93 N	42.83 3.35 -7.80 N	30.58 2.76 0.00 N	36.44 2.65 -5.95 N	32.65 2.22 -1.87 N	