

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/21/2009

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	31.35 1.92 0.00 N	28.64 1.72 0.00 N	24.94 1.42 0.00 N	23.89 1.32 0.00 N	26.38 1.46 0.00 N	35.09 1.98 0.00 N	17.51 1.02 0.00 N	14.51 0.93 0.00 N	31.03 2.10 0.00 N	38.64 2.78 0.00 N	38.39 2.99 0.00 N	36.97 2.84 0.00 N	34.53 2.47 0.00 N	36.40 2.53 0.00 N	35.32 2.41 0.00 N	35.26 2.37 0.00 N	30.42 2.22 0.00 N	35.48 3.06 0.00 N	36.48 3.14 0.00 N	40.83 3.25 0.00 N	35.62 2.49 0.00 N	34.13 2.25 0.00 N	30.51 1.88 0.00 N	35.70 2.08 0.00 N
74TH STREET_GT_1 24260	31.35 1.91 0.00 N	28.64 1.73 0.00 N	24.94 1.42 0.00 N	23.89 1.32 0.00 N	26.38 1.46 0.00 N	35.09 1.98 0.00 N	17.51 1.02 0.00 N	14.51 0.93 0.00 N	31.05 2.12 0.00 N	38.65 2.78 0.00 N	38.40 2.99 0.00 N	36.98 2.85 0.00 N	34.54 2.47 0.00 N	36.41 2.54 0.00 N	35.33 2.41 0.00 N	35.27 2.38 0.00 N	30.42 2.22 0.00 N	35.50 3.08 0.00 N	36.49 3.15 0.00 N	40.84 3.27 0.00 N	35.62 2.50 0.00 N	34.13 2.26 0.00 N	30.52 1.89 0.00 N	35.71 2.09 0.00 N
74TH STREET_GT_2 24261	31.35 1.91 0.00 N	28.64 1.73 0.00 N	24.94 1.42 0.00 N	23.89 1.32 0.00 N	26.38 1.46 0.00 N	35.09 1.98 0.00 N	17.51 1.02 0.00 N	14.51 0.93 0.00 N	31.05 2.12 0.00 N	38.65 2.78 0.00 N	38.40 2.99 0.00 N	36.98 2.85 0.00 N	34.54 2.47 0.00 N	36.41 2.54 0.00 N	35.33 2.41 0.00 N	35.27 2.38 0.00 N	30.42 2.22 0.00 N	35.50 3.08 0.00 N	36.49 3.15 0.00 N	40.84 3.27 0.00 N	35.62 2.50 0.00 N	34.13 2.26 0.00 N	30.52 1.89 0.00 N	35.71 2.09 0.00 N
ADK HUDSON___FALLS 24011	30.48 1.04 0.00 N	28.00 1.09 0.00 N	24.39 0.88 0.00 N	23.38 0.81 0.00 N	25.78 0.86 0.00 N	34.25 1.14 0.00 N	17.12 0.64 0.00 N	14.07 0.49 0.00 N	30.31 1.38 0.00 N	37.56 1.69 0.00 N	37.20 1.80 0.00 N	35.74 1.61 0.00 N	33.21 1.15 0.00 N	34.93 1.05 0.00 N	33.98 1.07 0.00 N	33.96 1.08 0.00 N	29.32 1.12 0.00 N	34.11 1.69 0.00 N	35.11 1.77 0.00 N	39.31 1.73 0.00 N	34.16 1.03 0.00 N	32.82 0.94 0.00 N	29.30 0.66 0.00 N	34.25 0.63 0.00 N
ADK RESOURCE___RCVRY 23798	30.73 1.30 0.00 N	28.30 1.39 0.00 N	24.67 1.16 0.00 N	23.66 1.10 0.00 N	26.08 1.16 0.00 N	34.58 1.46 0.00 N	17.32 0.84 0.00 N	14.20 0.62 0.00 N	30.59 1.66 0.00 N	37.79 1.93 0.00 N	37.46 2.05 0.00 N	36.01 1.88 0.00 N	33.49 1.42 0.00 N	35.23 1.35 0.00 N	34.33 1.42 0.00 N	34.27 1.39 0.00 N	29.60 1.40 0.00 N	34.44 2.01 0.00 N	35.47 2.13 0.00 N	39.72 2.14 0.00 N	34.41 1.28 0.00 N	33.00 1.12 0.00 N	29.54 0.90 0.00 N	34.62 1.00 0.00 N
ADK S GLENS___FALLS 24028	30.48 1.04 0.00 N	28.00 1.09 0.00 N	24.39 0.88 0.00 N	23.38 0.81 0.00 N	25.78 0.86 0.00 N	34.25 1.14 0.00 N	17.12 0.64 0.00 N	14.07 0.49 0.00 N	30.31 1.38 0.00 N	37.56 1.69 0.00 N	37.20 1.80 0.00 N	35.74 1.61 0.00 N	33.21 1.15 0.00 N	34.93 1.05 0.00 N	33.98 1.07 0.00 N	33.96 1.08 0.00 N	29.32 1.12 0.00 N	34.11 1.69 0.00 N	35.11 1.77 0.00 N	39.31 1.73 0.00 N	34.16 1.03 0.00 N	32.82 0.94 0.00 N	29.30 0.66 0.00 N	34.25 0.63 0.00 N
ADK_NYS___DAM 23527	30.53 1.10 0.00 N	28.02 1.10 0.00 N	24.45 0.93 0.00 N	23.45 0.88 0.00 N	25.87 0.95 0.00 N	34.33 1.22 0.00 N	17.16 0.67 0.00 N	14.12 0.54 0.00 N	30.31 1.38 0.00 N	37.49 1.62 0.00 N	37.09 1.68 0.00 N	35.66 1.53 0.00 N	33.19 1.12 0.00 N	34.93 1.06 0.00 N	33.99 1.08 0.00 N	33.97 1.08 0.00 N	29.29 1.09 0.00 N	33.97 1.55 0.00 N	34.98 1.64 0.00 N	39.19 1.61 0.00 N	34.09 0.97 0.00 N	32.64 0.76 0.00 N	29.23 0.60 0.00 N	34.26 0.65 0.00 N
AIR_PRODUCTS___DRP 24190	30.49 1.06 0.00 N	27.98 1.06 0.00 N	24.42 0.90 0.00 N	23.43 0.86 0.00 N	25.85 0.93 0.00 N	34.35 1.24 0.00 N	17.12 0.64 0.00 N	14.12 0.54 0.00 N	30.26 1.33 0.00 N	37.50 1.64 0.00 N	37.03 1.63 0.00 N	35.35 1.22 0.00 N	32.72 0.65 0.00 N	34.38 0.50 0.00 N	33.40 0.48 0.00 N	33.35 0.46 0.00 N	28.75 0.55 0.00 N	33.26 0.84 0.00 N	34.22 0.88 0.00 N	38.37 0.79 0.00 N	33.51 0.38 0.00 N	32.08 0.21 0.00 N	28.74 0.10 0.00 N	33.63 0.01 0.00 N
ALBANY___1 23571	30.49 1.06 0.00 N	27.98 1.06 0.00 N	24.42 0.90 0.00 N	23.43 0.86 0.00 N	25.85 0.93 0.00 N	34.35 1.24 0.00 N	17.12 0.64 0.00 N	14.12 0.54 0.00 N	30.26 1.33 0.00 N	37.50 1.64 0.00 N	37.03 1.63 0.00 N	35.35 1.22 0.00 N	32.72 0.65 0.00 N	34.38 0.50 0.00 N	33.40 0.48 0.00 N	33.35 0.46 0.00 N	28.75 0.55 0.00 N	33.26 0.84 0.00 N	34.22 0.88 0.00 N	38.37 0.79 0.00 N	33.51 0.38 0.00 N	32.08 0.21 0.00 N	28.74 0.10 0.00 N	33.63 0.01 0.00 N
ALBANY___2 23572	30.49 1.06 0.00 N	27.98 1.06 0.00 N	24.42 0.90 0.00 N	23.43 0.86 0.00 N	25.85 0.93 0.00 N	34.35 1.24 0.00 N	17.12 0.64 0.00 N	14.12 0.54 0.00 N	30.26 1.33 0.00 N	37.50 1.64 0.00 N	37.03 1.63 0.00 N	35.35 1.22 0.00 N	32.72 0.65 0.00 N	34.38 0.50 0.00 N	33.40 0.48 0.00 N	33.35 0.46 0.00 N	28.75 0.55 0.00 N	33.26 0.84 0.00 N	34.22 0.88 0.00 N	38.37 0.79 0.00 N	33.51 0.38 0.00 N	32.08 0.21 0.00 N	28.74 0.10 0.00 N	33.63 0.01 0.00 N
ALBANY___3	30.49	27.98	24.42	23.43	25.85	34.35	17.12	14.12	30.26	37.50	37.03	35.35	32.72	34.38	33.40	33.35	28.75	33.26	34.22	38.37	33.51	32.08	28.74	33.63

23573	1.06 0.00 N	1.06 0.00 N	0.90 0.00 N	0.86 0.00 N	0.93 0.00 N	1.24 0.00 N	0.64 0.00 N	0.54 0.00 N	1.33 0.00 N	1.64 0.00 N	1.63 0.00 N	1.22 0.00 N	0.65 0.00 N	0.50 0.00 N	0.48 0.00 N	0.46 0.00 N	0.55 0.00 N	0.84 0.00 N	0.88 0.00 N	0.79 0.00 N	0.38 0.00 N	0.21 0.00 N	0.10 0.00 N	0.01 0.00 N
ALBANY____4 23574	30.49 1.06 0.00 N	27.98 1.06 0.00 N	24.42 0.90 0.00 N	23.43 0.86 0.00 N	25.85 0.93 0.00 N	34.35 1.24 0.00 N	17.12 0.64 0.00 N	14.12 0.54 0.00 N	30.26 1.33 0.00 N	37.50 1.64 0.00 N	37.03 1.63 0.00 N	35.35 1.22 0.00 N	32.72 0.65 0.00 N	34.38 0.50 0.00 N	33.40 0.48 0.00 N	33.35 0.46 0.00 N	28.75 0.55 0.00 N	33.26 0.84 0.00 N	34.22 0.88 0.00 N	38.37 0.79 0.00 N	33.51 0.38 0.00 N	32.08 0.21 0.00 N	28.74 0.10 0.00 N	33.63 0.01 0.00 N
ALBANY____LFGE 323615	30.61 1.18 0.00 N	28.06 1.15 0.00 N	24.52 1.01 0.00 N	23.51 0.95 0.00 N	25.93 1.01 0.00 N	34.46 1.34 0.00 N	17.19 0.70 0.00 N	14.18 0.60 0.00 N	30.42 1.49 0.00 N	37.68 1.81 0.00 N	37.23 1.83 0.00 N	35.62 1.49 0.00 N	33.06 0.99 0.00 N	34.76 0.88 0.00 N	33.76 0.85 0.00 N	33.71 0.83 0.00 N	29.07 0.87 0.00 N	33.67 1.24 0.00 N	34.62 1.28 0.00 N	38.82 1.24 0.00 N	33.90 0.77 0.00 N	32.46 0.58 0.00 N	29.05 0.42 0.00 N	34.00 0.38 0.00 N
ALCOA_RYNLDS____DRP 24188	29.58 0.15 0.00 N	27.03 0.12 0.00 N	23.63 0.12 0.00 N	22.69 0.13 0.00 N	25.04 0.13 0.00 N	33.29 0.17 0.00 N	16.61 0.13 0.00 N	13.61 0.03 0.00 N	28.71 -0.22 0.00 N	35.59 -0.28 0.00 N	35.03 -0.38 0.00 N	33.88 -0.25 0.00 N	32.03 -0.04 0.00 N	34.06 0.18 0.00 N	33.14 0.22 0.00 N	33.04 0.15 0.00 N	28.09 -0.11 0.00 N	31.93 -0.50 0.00 N	32.80 -0.54 0.00 N	37.21 -0.37 0.00 N	33.25 0.12 0.00 N	32.28 0.41 0.00 N	29.02 0.38 0.00 N	34.06 0.44 0.00 N
ALLEGHENY____COGEN 23514	29.70 0.27 0.00 N	26.89 -0.03 0.00 N	23.74 0.22 0.00 N	22.76 0.19 0.00 N	24.96 0.05 0.00 N	33.20 0.09 0.00 N	16.37 -0.11 0.00 N	13.51 -0.07 0.00 N	29.35 0.42 0.00 N	36.08 0.21 0.00 N	35.63 0.22 0.00 N	34.22 0.10 0.00 N	32.07 0.00 0.00 N	33.94 0.06 0.00 N	32.84 -0.08 0.00 N	33.02 0.14 0.00 N	28.63 0.43 0.00 N	33.03 0.61 0.00 N	33.90 0.56 0.00 N	38.00 0.42 0.00 N	33.34 0.22 0.00 N	32.01 0.13 0.00 N	28.80 0.16 0.00 N	33.83 0.21 0.00 N
ALTONA_WT_PWR 323606	29.12 -0.31 0.00 N	26.50 -0.41 0.00 N	23.18 -0.34 0.00 N	22.29 -0.28 0.00 N	24.63 -0.28 0.00 N	32.84 -0.27 0.00 N	16.26 -0.22 0.00 N	13.48 -0.11 0.00 N	28.71 -0.22 0.00 N	35.59 -0.27 0.00 N	35.09 -0.32 0.00 N	34.10 -0.03 0.00 N	32.26 0.20 0.00 N	34.36 0.48 0.00 N	33.39 0.48 0.00 N	33.42 0.53 0.00 N	28.52 0.33 0.00 N	32.36 -0.06 0.00 N	33.22 -0.12 0.00 N	37.55 -0.03 0.00 N	33.49 0.36 0.00 N	32.37 0.49 0.00 N	29.12 0.48 0.00 N	34.18 0.56 0.00 N
AMERICAN_REF_FUEL 24010	28.12 -1.31 0.00 N	25.53 -1.38 0.00 N	22.31 -1.21 0.00 N	21.44 -1.13 0.00 N	23.67 -1.25 0.00 N	31.43 -1.69 0.00 N	15.28 -1.20 0.00 N	12.50 -1.08 0.00 N	26.83 -2.10 0.00 N	33.21 -2.66 0.00 N	32.82 -2.59 0.00 N	31.58 -2.55 0.00 N	29.54 -2.52 0.00 N	31.28 -2.59 0.00 N	30.28 -2.63 0.00 N	30.52 -2.36 0.00 N	26.41 -1.79 0.00 N	30.34 -2.08 0.00 N	31.08 -2.26 0.00 N	32.34 -2.69 2.55 N	30.37 -2.28 0.48 N	29.04 -2.16 0.68 N	26.94 -1.70 0.00 N	31.94 -1.68 0.00 N
ARTHUR_KILL_GT_1 23520	31.41 1.97 0.00 N	28.68 1.77 0.00 N	24.96 1.44 0.00 N	23.90 1.33 0.00 N	26.39 1.48 0.00 N	35.12 2.01 0.00 N	17.53 1.05 0.00 N	14.54 0.96 0.00 N	31.08 2.15 0.00 N	38.71 2.85 0.00 N	38.50 3.09 0.00 N	37.07 2.94 0.00 N	34.62 2.56 0.00 N	36.51 2.64 0.00 N	35.43 2.52 0.00 N	35.36 2.48 0.00 N	30.48 2.28 0.00 N	35.55 3.13 0.00 N	36.58 3.24 0.00 N	40.97 3.39 0.00 N	35.73 2.60 0.00 N	34.24 2.37 0.00 N	30.63 1.99 0.00 N	35.79 2.17 0.00 N
ARTHUR_KILL_2 23512	31.41 1.97 0.00 N	28.68 1.77 0.00 N	24.96 1.44 0.00 N	23.90 1.33 0.00 N	26.39 1.48 0.00 N	35.12 2.01 0.00 N	17.53 1.05 0.00 N	14.54 0.96 0.00 N	31.08 2.15 0.00 N	38.71 2.85 0.00 N	38.50 3.09 0.00 N	37.07 2.94 0.00 N	34.62 2.56 0.00 N	36.51 2.64 0.00 N	35.43 2.52 0.00 N	35.36 2.48 0.00 N	30.48 2.28 0.00 N	35.55 3.13 0.00 N	36.58 3.24 0.00 N	40.97 3.39 0.00 N	35.73 2.60 0.00 N	34.24 2.37 0.00 N	30.63 1.99 0.00 N	35.79 2.17 0.00 N
ARTHUR_KILL_3 23513	31.22 1.79 0.00 N	28.52 1.60 0.00 N	24.82 1.30 0.00 N	23.77 1.21 0.00 N	26.26 1.34 0.00 N	34.93 1.81 0.00 N	17.43 0.95 0.00 N	14.45 0.87 0.00 N	30.89 1.96 0.00 N	38.45 2.58 0.00 N	38.23 2.82 0.00 N	36.82 2.68 0.00 N	34.39 2.32 0.00 N	36.26 2.39 0.00 N	35.19 2.27 0.00 N	35.10 2.22 0.00 N	30.27 2.08 0.00 N	35.33 2.91 0.00 N	36.31 2.97 0.00 N	40.64 3.07 0.00 N	35.45 2.32 0.00 N	33.98 2.10 0.00 N	30.38 1.75 0.00 N	35.54 1.92 0.00 N
ASHOKAN____ 23654	31.41 1.98 0.00 N	28.76 1.85 0.00 N	25.01 1.49 0.00 N	23.98 1.41 0.00 N	26.58 1.67 0.00 N	35.39 2.28 0.00 N	17.66 1.17 0.00 N	14.58 1.00 0.00 N	31.14 2.21 0.00 N	38.76 2.90 0.00 N	38.44 3.03 0.00 N	36.95 2.82 0.00 N	34.49 2.42 0.00 N	36.35 2.48 0.00 N	35.27 2.36 0.00 N	35.24 2.36 0.00 N	30.44 2.24 0.00 N	35.45 3.03 0.00 N	36.46 3.12 0.00 N	40.84 3.26 0.00 N	35.62 2.49 0.00 N	34.09 2.22 0.00 N	30.44 1.80 0.00 N	35.58 1.95 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	31.44 2.01 0.00 N	28.76 1.84 0.00 N	25.04 1.52 0.00 N	23.96 1.39 0.00 N	26.46 1.55 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 1.00 0.00 N	31.14 2.21 0.00 N	38.79 2.92 0.00 N	38.50 3.10 0.00 N	37.07 2.94 0.00 N	34.64 2.57 0.00 N	36.54 2.67 0.00 N	35.47 2.55 0.00 N	35.42 2.54 0.00 N	30.51 2.31 0.00 N	35.62 3.20 0.00 N	36.62 3.28 0.00 N	41.01 3.43 0.00 N	35.77 2.64 0.00 N	34.28 2.40 0.00 N	30.70 2.07 0.00 N	35.84 2.22 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	31.45 2.02 0.00 N	28.76 1.85 0.00 N	25.05 1.53 0.00 N	23.97 1.40 0.00 N	26.47 1.55 0.00 N	35.21 2.10 0.00 N	17.58 1.09 0.00 N	14.59 1.01 0.00 N	31.15 2.21 0.00 N	38.81 2.94 0.00 N	38.53 3.12 0.00 N	37.09 2.96 0.00 N	34.66 2.60 0.00 N	36.56 2.69 0.00 N	35.49 2.58 0.00 N	35.44 2.55 0.00 N	30.53 2.34 0.00 N	35.64 3.22 0.00 N	36.64 3.30 0.00 N	41.02 3.44 0.00 N	35.78 2.66 0.00 N	34.30 2.42 0.00 N	30.71 2.07 0.00 N	35.86 2.24 0.00 N
ASTORIA_GT2_1 24094	31.45 2.02 0.00 N	28.76 1.85 0.00 N	25.05 1.53 0.00 N	23.97 1.40 0.00 N	26.47 1.55 0.00 N	35.21 2.10 0.00 N	17.58 1.09 0.00 N	14.59 1.01 0.00 N	31.15 2.21 0.00 N	38.81 2.94 0.00 N	38.53 3.12 0.00 N	37.09 2.96 0.00 N	34.66 2.60 0.00 N	36.56 2.69 0.00 N	35.49 2.58 0.00 N	35.44 2.55 0.00 N	30.53 2.34 0.00 N	35.64 3.22 0.00 N	36.64 3.30 0.00 N	41.02 3.44 0.00 N	35.78 2.66 0.00 N	34.30 2.42 0.00 N	30.71 2.07 0.00 N	35.86 2.24 0.00 N

ASTORIA_GT2_2 24095	31.45 <u>2.02</u> 0.00 N	28.76 <u>1.85</u> 0.00 N	25.05 <u>1.53</u> 0.00 N	23.97 <u>1.40</u> 0.00 N	26.47 <u>1.55</u> 0.00 N	35.21 <u>2.10</u> 0.00 N	17.58 <u>1.09</u> 0.00 N	14.59 <u>1.01</u> 0.00 N	31.15 <u>2.21</u> 0.00 N	38.81 <u>2.94</u> 0.00 N	38.53 <u>3.12</u> 0.00 N	37.09 <u>2.96</u> 0.00 N	34.66 <u>2.60</u> 0.00 N	36.56 <u>2.69</u> 0.00 N	35.49 <u>2.58</u> 0.00 N	35.44 <u>2.55</u> 0.00 N	30.53 <u>2.34</u> 0.00 N	35.64 <u>3.22</u> 0.00 N	36.64 <u>3.30</u> 0.00 N	41.02 <u>3.44</u> 0.00 N	35.78 <u>2.66</u> 0.00 N	34.30 <u>2.42</u> 0.00 N	30.71 <u>2.07</u> 0.00 N	35.86 <u>2.24</u> 0.00 N
ASTORIA_GT2_3 24096	31.45 <u>2.02</u> 0.00 N	28.76 <u>1.85</u> 0.00 N	25.05 <u>1.53</u> 0.00 N	23.97 <u>1.40</u> 0.00 N	26.47 <u>1.55</u> 0.00 N	35.21 <u>2.10</u> 0.00 N	17.58 <u>1.09</u> 0.00 N	14.59 <u>1.01</u> 0.00 N	31.15 <u>2.21</u> 0.00 N	38.81 <u>2.94</u> 0.00 N	38.53 <u>3.12</u> 0.00 N	37.09 <u>2.96</u> 0.00 N	34.66 <u>2.60</u> 0.00 N	36.56 <u>2.69</u> 0.00 N	35.49 <u>2.58</u> 0.00 N	35.44 <u>2.55</u> 0.00 N	30.53 <u>2.34</u> 0.00 N	35.64 <u>3.22</u> 0.00 N	36.64 <u>3.30</u> 0.00 N	41.02 <u>3.44</u> 0.00 N	35.78 <u>2.66</u> 0.00 N	34.30 <u>2.42</u> 0.00 N	30.71 <u>2.07</u> 0.00 N	35.86 <u>2.24</u> 0.00 N
ASTORIA_GT2_4 24097	31.45 <u>2.02</u> 0.00 N	28.76 <u>1.85</u> 0.00 N	25.05 <u>1.53</u> 0.00 N	23.97 <u>1.40</u> 0.00 N	26.47 <u>1.55</u> 0.00 N	35.21 <u>2.10</u> 0.00 N	17.58 <u>1.09</u> 0.00 N	14.59 <u>1.01</u> 0.00 N	31.15 <u>2.21</u> 0.00 N	38.81 <u>2.94</u> 0.00 N	38.53 <u>3.12</u> 0.00 N	37.09 <u>2.96</u> 0.00 N	34.66 <u>2.60</u> 0.00 N	36.56 <u>2.69</u> 0.00 N	35.49 <u>2.58</u> 0.00 N	35.44 <u>2.55</u> 0.00 N	30.53 <u>2.34</u> 0.00 N	35.64 <u>3.22</u> 0.00 N	36.64 <u>3.30</u> 0.00 N	41.02 <u>3.44</u> 0.00 N	35.78 <u>2.66</u> 0.00 N	34.30 <u>2.42</u> 0.00 N	30.71 <u>2.07</u> 0.00 N	35.86 <u>2.24</u> 0.00 N
ASTORIA_GT3_1 24098	31.45 <u>2.02</u> 0.00 N	28.76 <u>1.85</u> 0.00 N	25.05 <u>1.53</u> 0.00 N	23.97 <u>1.40</u> 0.00 N	26.47 <u>1.55</u> 0.00 N	35.21 <u>2.10</u> 0.00 N	17.58 <u>1.09</u> 0.00 N	14.59 <u>1.01</u> 0.00 N	31.15 <u>2.21</u> 0.00 N	38.81 <u>2.94</u> 0.00 N	38.53 <u>3.12</u> 0.00 N	37.09 <u>2.96</u> 0.00 N	34.66 <u>2.60</u> 0.00 N	36.56 <u>2.69</u> 0.00 N	35.49 <u>2.58</u> 0.00 N	35.44 <u>2.55</u> 0.00 N	30.53 <u>2.34</u> 0.00 N	35.64 <u>3.22</u> 0.00 N	36.64 <u>3.30</u> 0.00 N	41.02 <u>3.44</u> 0.00 N	35.78 <u>2.66</u> 0.00 N	34.30 <u>2.42</u> 0.00 N	30.71 <u>2.07</u> 0.00 N	35.86 <u>2.24</u> 0.00 N
ASTORIA_GT3_2 24099	31.45 <u>2.02</u> 0.00 N	28.76 <u>1.85</u> 0.00 N	25.05 <u>1.53</u> 0.00 N	23.97 <u>1.40</u> 0.00 N	26.47 <u>1.55</u> 0.00 N	35.21 <u>2.10</u> 0.00 N	17.58 <u>1.09</u> 0.00 N	14.59 <u>1.01</u> 0.00 N	31.15 <u>2.21</u> 0.00 N	38.81 <u>2.94</u> 0.00 N	38.53 <u>3.12</u> 0.00 N	37.09 <u>2.96</u> 0.00 N	34.66 <u>2.60</u> 0.00 N	36.56 <u>2.69</u> 0.00 N	35.49 <u>2.58</u> 0.00 N	35.44 <u>2.55</u> 0.00 N	30.53 <u>2.34</u> 0.00 N	35.64 <u>3.22</u> 0.00 N	36.64 <u>3.30</u> 0.00 N	41.02 <u>3.44</u> 0.00 N	35.78 <u>2.66</u> 0.00 N	34.30 <u>2.42</u> 0.00 N	30.71 <u>2.07</u> 0.00 N	35.86 <u>2.24</u> 0.00 N
ASTORIA_GT3_3 24100	31.45 <u>2.02</u> 0.00 N	28.76 <u>1.85</u> 0.00 N	25.05 <u>1.53</u> 0.00 N	23.97 <u>1.40</u> 0.00 N	26.47 <u>1.55</u> 0.00 N	35.21 <u>2.10</u> 0.00 N	17.58 <u>1.09</u> 0.00 N	14.59 <u>1.01</u> 0.00 N	31.15 <u>2.21</u> 0.00 N	38.81 <u>2.94</u> 0.00 N	38.53 <u>3.12</u> 0.00 N	37.09 <u>2.96</u> 0.00 N	34.66 <u>2.60</u> 0.00 N	36.56 <u>2.69</u> 0.00 N	35.49 <u>2.58</u> 0.00 N	35.44 <u>2.55</u> 0.00 N	30.53 <u>2.34</u> 0.00 N	35.64 <u>3.22</u> 0.00 N	36.64 <u>3.30</u> 0.00 N	41.02 <u>3.44</u> 0.00 N	35.78 <u>2.66</u> 0.00 N	34.30 <u>2.42</u> 0.00 N	30.71 <u>2.07</u> 0.00 N	35.86 <u>2.24</u> 0.00 N
ASTORIA_GT3_4 24101	31.45 <u>2.02</u> 0.00 N	28.76 <u>1.85</u> 0.00 N	25.05 <u>1.53</u> 0.00 N	23.97 <u>1.40</u> 0.00 N	26.47 <u>1.55</u> 0.00 N	35.21 <u>2.10</u> 0.00 N	17.58 <u>1.09</u> 0.00 N	14.59 <u>1.01</u> 0.00 N	31.15 <u>2.21</u> 0.00 N	38.81 <u>2.94</u> 0.00 N	38.53 <u>3.12</u> 0.00 N	37.09 <u>2.96</u> 0.00 N	34.66 <u>2.60</u> 0.00 N	36.56 <u>2.69</u> 0.00 N	35.49 <u>2.58</u> 0.00 N	35.44 <u>2.55</u> 0.00 N	30.53 <u>2.34</u> 0.00 N	35.64 <u>3.22</u> 0.00 N	36.64 <u>3.30</u> 0.00 N	41.02 <u>3.44</u> 0.00 N	35.78 <u>2.66</u> 0.00 N	34.30 <u>2.42</u> 0.00 N	30.71 <u>2.07</u> 0.00 N	35.86 <u>2.24</u> 0.00 N
ASTORIA_GT4_1 24102	31.45 <u>2.02</u> 0.00 N	28.76 <u>1.85</u> 0.00 N	25.05 <u>1.53</u> 0.00 N	23.97 <u>1.40</u> 0.00 N	26.47 <u>1.55</u> 0.00 N	35.21 <u>2.10</u> 0.00 N	17.58 <u>1.09</u> 0.00 N	14.59 <u>1.01</u> 0.00 N	31.15 <u>2.21</u> 0.00 N	38.81 <u>2.94</u> 0.00 N	38.53 <u>3.12</u> 0.00 N	37.09 <u>2.96</u> 0.00 N	34.66 <u>2.60</u> 0.00 N	36.56 <u>2.69</u> 0.00 N	35.49 <u>2.58</u> 0.00 N	35.44 <u>2.55</u> 0.00 N	30.53 <u>2.34</u> 0.00 N	35.64 <u>3.22</u> 0.00 N	36.64 <u>3.30</u> 0.00 N	41.02 <u>3.44</u> 0.00 N	35.78 <u>2.66</u> 0.00 N	34.30 <u>2.42</u> 0.00 N	30.71 <u>2.07</u> 0.00 N	35.86 <u>2.24</u> 0.00 N
ASTORIA_GT4_2 24103	31.45 <u>2.02</u> 0.00 N	28.76 <u>1.85</u> 0.00 N	25.05 <u>1.53</u> 0.00 N	23.97 <u>1.40</u> 0.00 N	26.47 <u>1.55</u> 0.00 N	35.21 <u>2.10</u> 0.00 N	17.58 <u>1.09</u> 0.00 N	14.59 <u>1.01</u> 0.00 N	31.15 <u>2.21</u> 0.00 N	38.81 <u>2.94</u> 0.00 N	38.53 <u>3.12</u> 0.00 N	37.09 <u>2.96</u> 0.00 N	34.66 <u>2.60</u> 0.00 N	36.56 <u>2.69</u> 0.00 N	35.49 <u>2.58</u> 0.00 N	35.44 <u>2.55</u> 0.00 N	30.53 <u>2.34</u> 0.00 N	35.64 <u>3.22</u> 0.00 N	36.64 <u>3.30</u> 0.00 N	41.02 <u>3.44</u> 0.00 N	35.78 <u>2.66</u> 0.00 N	34.30 <u>2.42</u> 0.00 N	30.71 <u>2.07</u> 0.00 N	35.86 <u>2.24</u> 0.00 N
ASTORIA_GT4_3 24104	31.45 <u>2.02</u> 0.00 N	28.76 <u>1.85</u> 0.00 N	25.05 <u>1.53</u> 0.00 N	23.97 <u>1.40</u> 0.00 N	26.47 <u>1.55</u> 0.00 N	35.21 <u>2.10</u> 0.00 N	17.58 <u>1.09</u> 0.00 N	14.59 <u>1.01</u> 0.00 N	31.15 <u>2.21</u> 0.00 N	38.81 <u>2.94</u> 0.00 N	38.53 <u>3.12</u> 0.00 N	37.09 <u>2.96</u> 0.00 N	34.66 <u>2.60</u> 0.00 N	36.56 <u>2.69</u> 0.00 N	35.49 <u>2.58</u> 0.00 N	35.44 <u>2.55</u> 0.00 N	30.53 <u>2.34</u> 0.00 N	35.64 <u>3.22</u> 0.00 N	36.64 <u>3.30</u> 0.00 N	41.02 <u>3.44</u> 0.00 N	35.78 <u>2.66</u> 0.00 N	34.30 <u>2.42</u> 0.00 N	30.71 <u>2.07</u> 0.00 N	35.86 <u>2.24</u> 0.00 N
ASTORIA_GT4_4 24105	31.45 <u>2.02</u> 0.00 N	28.76 <u>1.85</u> 0.00 N	25.05 <u>1.53</u> 0.00 N	23.97 <u>1.40</u> 0.00 N	26.47 <u>1.55</u> 0.00 N	35.21 <u>2.10</u> 0.00 N	17.58 <u>1.09</u> 0.00 N	14.59 <u>1.01</u> 0.00 N	31.15 <u>2.21</u> 0.00 N	38.81 <u>2.94</u> 0.00 N	38.53 <u>3.12</u> 0.00 N	37.09 <u>2.96</u> 0.00 N	34.66 <u>2.60</u> 0.00 N	36.56 <u>2.69</u> 0.00 N	35.49 <u>2.58</u> 0.00 N	35.44 <u>2.55</u> 0.00 N	30.53 <u>2.34</u> 0.00 N	35.64 <u>3.22</u> 0.00 N	36.64 <u>3.30</u> 0.00 N	41.02 <u>3.44</u> 0.00 N	35.78 <u>2.66</u> 0.00 N	34.30 <u>2.42</u> 0.00 N	30.71 <u>2.07</u> 0.00 N	35.86 <u>2.24</u> 0.00 N
ASTORIA_GT_1 23523	31.45 <u>2.02</u> 0.00 N	28.76 <u>1.85</u> 0.00 N	25.05 <u>1.53</u> 0.00 N	23.97 <u>1.40</u> 0.00 N	26.47 <u>1.55</u> 0.00 N	35.21 <u>2.10</u> 0.00 N	17.58 <u>1.09</u> 0.00 N	14.59 <u>1.01</u> 0.00 N	31.15 <u>2.21</u> 0.00 N	38.81 <u>2.94</u> 0.00 N	38.53 <u>3.12</u> 0.00 N	37.09 <u>2.96</u> 0.00 N	34.66 <u>2.60</u> 0.00 N	36.56 <u>2.69</u> 0.00 N	35.49 <u>2.58</u> 0.00 N	35.44 <u>2.55</u> 0.00 N	30.53 <u>2.34</u> 0.00 N	35.64 <u>3.22</u> 0.00 N	36.64 <u>3.30</u> 0.00 N	41.02 <u>3.44</u> 0.00 N	35.78 <u>2.66</u> 0.00 N	34.30 <u>2.42</u> 0.00 N	30.71 <u>2.07</u> 0.00 N	35.86 <u>2.24</u> 0.00 N
ASTORIA_GT_10 24110	31.33 <u>1.90</u> 0.00 N	28.65 <u>1.74</u> 0.00 N	24.94 <u>1.42</u> 0.00 N	23.88 <u>1.32</u> 0.00 N	26.38 <u>1.46</u> 0.00 N	35.09 <u>1.97</u> 0.00 N	17.51 <u>1.03</u> 0.00 N	14.53 <u>0.94</u> 0.00 N	31.06 <u>2.12</u> 0.00 N	38.67 <u>2.81</u> 0.00 N	38.43 <u>3.03</u> 0.00 N	37.00 <u>2.87</u> 0.00 N	34.52 <u>2.46</u> 0.00 N	36.40 <u>2.53</u> 0.00 N	35.33 <u>2.41</u> 0.00 N	35.26 <u>2.38</u> 0.00 N	30.43 <u>2.23</u> 0.00 N	35.50 <u>3.07</u> 0.00 N	36.49 <u>3.15</u> 0.00 N	40.86 <u>3.28</u> 0.00 N	35.63 <u>2.50</u> 0.00 N	34.15 <u>2.27</u> 0.00 N	30.53 <u>1.90</u> 0.00 N	35.72 <u>2.10</u> 0.00 N
ASTORIA_GT_11 24225	31.33 <u>1.90</u> 0.00 N	28.65 <u>1.74</u> 0.00 N	24.94 <u>1.42</u> 0.00 N	23.88 <u>1.32</u> 0.00 N	26.38 <u>1.46</u> 0.00 N	35.09 <u>1.97</u> 0.00 N	17.51 <u>1.03</u> 0.00 N	14.53 <u>0.94</u> 0.00 N	31.06 <u>2.12</u> 0.00 N	38.67 <u>2.81</u> 0.00 N	38.43 <u>3.03</u> 0.00 N	37.00 <u>2.87</u> 0.00 N	34.52 <u>2.46</u> 0.00 N	36.40 <u>2.53</u> 0.00 N	35.33 <u>2.41</u> 0.00 N	35.26 <u>2.38</u> 0.00 N	30.43 <u>2.23</u> 0.00 N	35.50 <u>3.07</u> 0.00 N	36.49 <u>3.15</u> 0.00 N	40.86 <u>3.28</u> 0.00 N	35.63 <u>2.50</u> 0.00 N	34.15 <u>2.27</u> 0.00 N	30.53 <u>1.90</u> 0.00 N	35.72 <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
ASTORIA_GT_12 24226	31.33 1.90 0.00 N	28.65 1.74 0.00 N	24.94 1.42 0.00 N	23.88 1.32 0.00 N	26.38 1.46 0.00 N	35.09 1.97 0.00 N	17.51 1.03 0.00 N	14.53 0.94 0.00 N	31.06 2.12 0.00 N	38.67 2.81 0.00 N	38.43 3.03 0.00 N	37.00 2.87 0.00 N	34.52 2.46 0.00 N	36.40 2.53 0.00 N	35.33 2.41 0.00 N	35.26 2.38 0.00 N	30.43 2.23 0.00 N	35.50 3.07 0.00 N	36.49 3.15 0.00 N	40.86 3.28 0.00 N	35.63 2.50 0.00 N	34.15 2.27 0.00 N	30.53 1.90 0.00 N	35.72 2.10 0.00 N
ASTORIA_GT_13 24227	31.33 1.90 0.00 N	28.65 1.74 0.00 N	24.94 1.42 0.00 N	23.88 1.32 0.00 N	26.38 1.46 0.00 N	35.09 1.97 0.00 N	17.51 1.03 0.00 N	14.53 0.94 0.00 N	31.06 2.12 0.00 N	38.67 2.81 0.00 N	38.43 3.03 0.00 N	37.00 2.87 0.00 N	34.52 2.46 0.00 N	36.40 2.53 0.00 N	35.33 2.41 0.00 N	35.26 2.38 0.00 N	30.43 2.23 0.00 N	35.50 3.07 0.00 N	36.49 3.15 0.00 N	40.86 3.28 0.00 N	35.63 2.50 0.00 N	34.15 2.27 0.00 N	30.53 1.90 0.00 N	35.72 2.10 0.00 N
ASTORIA_GT_5 24106	31.45 2.02 0.00 N	28.76 1.85 0.00 N	25.05 1.53 0.00 N	23.97 1.40 0.00 N	26.47 1.55 0.00 N	35.21 2.10 0.00 N	17.58 1.09 0.00 N	14.59 1.01 0.00 N	31.15 2.21 0.00 N	38.81 2.94 0.00 N	38.53 3.12 0.00 N	37.09 2.96 0.00 N	34.66 2.60 0.00 N	36.56 2.69 0.00 N	35.49 2.58 0.00 N	35.44 2.55 0.00 N	30.53 2.34 0.00 N	35.64 3.22 0.00 N	36.64 3.30 0.00 N	41.02 3.44 0.00 N	35.78 2.66 0.00 N	34.30 2.42 0.00 N	30.71 2.07 0.00 N	35.86 2.24 0.00 N
ASTORIA_GT_7 24107	31.45 2.02 0.00 N	28.76 1.85 0.00 N	25.05 1.53 0.00 N	23.97 1.40 0.00 N	26.47 1.55 0.00 N	35.21 2.10 0.00 N	17.58 1.09 0.00 N	14.59 1.01 0.00 N	31.15 2.21 0.00 N	38.81 2.94 0.00 N	38.53 3.12 0.00 N	37.09 2.96 0.00 N	34.66 2.60 0.00 N	36.56 2.69 0.00 N	35.49 2.58 0.00 N	35.44 2.55 0.00 N	30.53 2.34 0.00 N	35.64 3.22 0.00 N	36.64 3.30 0.00 N	41.02 3.44 0.00 N	35.78 2.66 0.00 N	34.30 2.42 0.00 N	30.71 2.07 0.00 N	35.86 2.24 0.00 N
ASTORIA_GT_8 24108	31.45 2.02 0.00 N	28.76 1.85 0.00 N	25.05 1.53 0.00 N	23.97 1.40 0.00 N	26.47 1.55 0.00 N	35.21 2.10 0.00 N	17.58 1.09 0.00 N	14.59 1.01 0.00 N	31.15 2.21 0.00 N	38.81 2.94 0.00 N	38.53 3.12 0.00 N	37.09 2.96 0.00 N	34.66 2.60 0.00 N	36.56 2.69 0.00 N	35.49 2.58 0.00 N	35.44 2.55 0.00 N	30.53 2.34 0.00 N	35.64 3.22 0.00 N	36.64 3.30 0.00 N	41.02 3.44 0.00 N	35.78 2.66 0.00 N	34.30 2.42 0.00 N	30.71 2.07 0.00 N	35.86 2.24 0.00 N
ASTORIA___2 24149	31.45 2.02 0.00 N	28.76 1.85 0.00 N	25.05 1.53 0.00 N	23.97 1.40 0.00 N	26.47 1.55 0.00 N	35.21 2.10 0.00 N	17.58 1.09 0.00 N	14.59 1.01 0.00 N	31.15 2.21 0.00 N	38.81 2.94 0.00 N	38.53 3.12 0.00 N	37.09 2.96 0.00 N	34.66 2.60 0.00 N	36.56 2.69 0.00 N	35.49 2.58 0.00 N	35.44 2.55 0.00 N	30.53 2.34 0.00 N	35.64 3.22 0.00 N	36.64 3.30 0.00 N	41.02 3.44 0.00 N	35.78 2.66 0.00 N	34.30 2.42 0.00 N	30.71 2.07 0.00 N	35.86 2.24 0.00 N
ASTORIA___3 23516	31.33 1.90 0.00 N	28.65 1.74 0.00 N	24.94 1.42 0.00 N	23.88 1.32 0.00 N	26.37 1.46 0.00 N	35.09 1.97 0.00 N	17.51 1.03 0.00 N	14.53 0.94 0.00 N	31.06 2.12 0.00 N	38.67 2.81 0.00 N	38.43 3.03 0.00 N	37.00 2.87 0.00 N	34.52 2.46 0.00 N	36.40 2.53 0.00 N	35.33 2.41 0.00 N	35.26 2.38 0.00 N	30.43 2.23 0.00 N	35.49 3.07 0.00 N	36.49 3.15 0.00 N	40.86 3.28 0.00 N	35.63 2.50 0.00 N	34.15 2.27 0.00 N	30.53 1.90 0.00 N	35.72 2.10 0.00 N
ASTORIA___4 23517	31.45 2.02 0.00 N	28.76 1.85 0.00 N	25.05 1.53 0.00 N	23.97 1.40 0.00 N	26.47 1.55 0.00 N	35.21 2.09 0.00 N	17.58 1.09 0.00 N	14.59 1.01 0.00 N	31.15 2.21 0.00 N	38.81 2.94 0.00 N	38.53 3.12 0.00 N	37.09 2.96 0.00 N	34.66 2.60 0.00 N	36.56 2.69 0.00 N	35.49 2.57 0.00 N	35.44 2.55 0.00 N	30.53 2.34 0.00 N	35.64 3.22 0.00 N	36.64 3.30 0.00 N	41.02 3.44 0.00 N	35.78 2.66 0.00 N	34.30 2.42 0.00 N	30.71 2.07 0.00 N	35.86 2.24 0.00 N
ASTORIA___5 23518	31.45 2.02 0.00 N	28.76 1.85 0.00 N	25.05 1.53 0.00 N	23.97 1.40 0.00 N	26.47 1.55 0.00 N	35.21 2.10 0.00 N	17.58 1.09 0.00 N	14.59 1.01 0.00 N	31.15 2.21 0.00 N	38.81 2.94 0.00 N	38.53 3.12 0.00 N	37.09 2.96 0.00 N	34.66 2.60 0.00 N	36.56 2.69 0.00 N	35.49 2.58 0.00 N	35.44 2.55 0.00 N	30.53 2.34 0.00 N	35.64 3.22 0.00 N	36.64 3.30 0.00 N	41.02 3.44 0.00 N	35.78 2.66 0.00 N	34.30 2.42 0.00 N	30.71 2.07 0.00 N	35.86 2.24 0.00 N
ATHENS_STG_1 23668	30.38 0.95 0.00 N	27.84 0.92 0.00 N	24.30 0.78 0.00 N	23.30 0.73 0.00 N	25.73 0.81 0.00 N	34.17 1.06 0.00 N	17.03 0.55 0.00 N	14.06 0.48 0.00 N	30.07 1.14 0.00 N	37.32 1.45 0.00 N	36.98 1.58 0.00 N	35.58 1.45 0.00 N	33.24 1.17 0.00 N	35.04 1.16 0.00 N	34.03 1.11 0.00 N	33.98 1.09 0.00 N	29.27 1.07 0.00 N	33.95 1.53 0.00 N	34.93 1.59 0.00 N	39.18 1.60 0.00 N	34.25 1.12 0.00 N	32.84 0.96 0.00 N	29.41 0.78 0.00 N	34.45 0.83 0.00 N
ATHENS_STG_2 23670	30.38 0.95 0.00 N	27.84 0.92 0.00 N	24.30 0.78 0.00 N	23.30 0.73 0.00 N	25.73 0.81 0.00 N	34.17 1.06 0.00 N	17.03 0.55 0.00 N	14.06 0.48 0.00 N	30.07 1.14 0.00 N	37.32 1.45 0.00 N	36.98 1.58 0.00 N	35.58 1.45 0.00 N	33.24 1.17 0.00 N	35.04 1.16 0.00 N	34.03 1.11 0.00 N	33.98 1.09 0.00 N	29.27 1.07 0.00 N	33.95 1.53 0.00 N	34.93 1.59 0.00 N	39.18 1.60 0.00 N	34.25 1.12 0.00 N	32.84 0.96 0.00 N	29.41 0.78 0.00 N	34.45 0.83 0.00 N
ATHENS_STG_3 23677	30.38 0.95 0.00 N	27.84 0.92 0.00 N	24.30 0.78 0.00 N	23.30 0.73 0.00 N	25.73 0.81 0.00 N	34.17 1.06 0.00 N	17.03 0.55 0.00 N	14.06 0.48 0.00 N	30.07 1.14 0.00 N	37.32 1.45 0.00 N	36.98 1.58 0.00 N	35.58 1.45 0.00 N	33.24 1.17 0.00 N	35.04 1.16 0.00 N	34.03 1.11 0.00 N	33.98 1.09 0.00 N	29.27 1.07 0.00 N	33.95 1.53 0.00 N	34.93 1.59 0.00 N	39.18 1.60 0.00 N	34.25 1.12 0.00 N	32.84 0.96 0.00 N	29.41 0.78 0.00 N	34.45 0.83 0.00 N
BARRETT_IC_1 23704	31.68 2.24 0.00 N	28.95 2.03 0.00 N	25.16 1.64 0.00 N	24.12 1.55 0.00 N	26.64 1.73 0.00 N	35.47 2.35 0.00 N	17.67 1.19 0.00 N	14.62 1.04 0.00 N	31.30 2.37 0.00 N	38.90 3.03 0.00 N	38.50 3.09 0.00 N	37.12 2.99 0.00 N	34.77 2.71 0.00 N	36.60 2.73 0.00 N	35.45 2.54 0.00 N	35.40 2.51 0.00 N	30.53 2.32 -0.01 N	35.71 3.29 0.00 N	36.73 3.39 0.00 N	41.20 3.63 0.00 N	36.01 2.88 0.00 N	35.35 2.64 -0.83 N	30.85 2.21 0.00 N	36.14 2.52 0.00 N
BARRETT_IC_10	31.68	28.95	25.16	24.12	26.64	35.47	17.67	14.62	31.30	38.90	38.50	37.12	34.77	36.60	35.45	35.40	30.53	35.71	36.73	41.20	36.01	35.35	30.85	36.14

23701		2.24 0.00 N	2.03 0.00 N	1.64 0.00 N	1.55 0.00 N	1.73 0.00 N	2.35 0.00 N	1.19 0.00 N	1.04 0.00 N	2.37 0.00 N	3.03 0.00 N	3.09 0.00 N	2.99 0.00 N	2.71 0.00 N	2.73 0.00 N	2.54 0.00 N	2.51 0.00 N	2.32 -0.01 N	3.29 0.00 N	3.39 0.00 N	3.63 0.00 N	2.88 0.00 N	2.64 -0.83 N	2.21 0.00 N	2.52 0.00 N
BARRETT_IC_11 23702		31.68 2.24 0.00 N	28.95 2.03 0.00 N	25.16 1.64 0.00 N	24.12 1.55 0.00 N	26.64 1.73 0.00 N	35.47 2.35 0.00 N	17.67 1.19 0.00 N	14.62 1.04 0.00 N	31.30 2.37 0.00 N	38.90 3.03 0.00 N	38.50 3.09 0.00 N	37.12 2.99 0.00 N	34.77 2.71 0.00 N	36.60 2.73 0.00 N	35.45 2.54 0.00 N	35.40 2.51 0.00 N	30.53 2.32 -0.01 N	35.71 3.29 0.00 N	36.73 3.39 0.00 N	41.20 3.63 0.00 N	36.01 2.88 0.00 N	35.35 2.64 -0.83 N	30.85 2.21 0.00 N	36.14 2.52 0.00 N
BARRETT_IC_12 23703		31.68 2.24 0.00 N	28.95 2.03 0.00 N	25.16 1.64 0.00 N	24.12 1.55 0.00 N	26.64 1.73 0.00 N	35.47 2.35 0.00 N	17.67 1.19 0.00 N	14.62 1.04 0.00 N	31.30 2.37 0.00 N	38.90 3.03 0.00 N	38.50 3.09 0.00 N	37.12 2.99 0.00 N	34.77 2.71 0.00 N	36.60 2.73 0.00 N	35.45 2.54 0.00 N	35.40 2.51 0.00 N	30.53 2.32 -0.01 N	35.71 3.29 0.00 N	36.73 3.39 0.00 N	41.20 3.63 0.00 N	36.01 2.88 0.00 N	35.35 2.64 -0.83 N	30.85 2.21 0.00 N	36.14 2.52 0.00 N
BARRETT_IC_2 23705		31.68 2.24 0.00 N	28.95 2.03 0.00 N	25.16 1.64 0.00 N	24.12 1.55 0.00 N	26.64 1.73 0.00 N	35.47 2.35 0.00 N	17.67 1.19 0.00 N	14.62 1.04 0.00 N	31.30 2.37 0.00 N	38.90 3.03 0.00 N	38.50 3.09 0.00 N	37.12 2.99 0.00 N	34.77 2.71 0.00 N	36.60 2.73 0.00 N	35.45 2.54 0.00 N	35.40 2.51 0.00 N	30.53 2.32 -0.01 N	35.71 3.29 0.00 N	36.73 3.39 0.00 N	41.20 3.63 0.00 N	36.01 2.88 0.00 N	35.35 2.64 -0.83 N	30.85 2.21 0.00 N	36.14 2.52 0.00 N
BARRETT_IC_3 23706		31.68 2.24 0.00 N	28.95 2.03 0.00 N	25.16 1.64 0.00 N	24.12 1.55 0.00 N	26.64 1.73 0.00 N	35.47 2.35 0.00 N	17.67 1.19 0.00 N	14.62 1.04 0.00 N	31.30 2.37 0.00 N	38.90 3.03 0.00 N	38.50 3.09 0.00 N	37.12 2.99 0.00 N	34.77 2.71 0.00 N	36.60 2.73 0.00 N	35.45 2.54 0.00 N	35.40 2.51 0.00 N	30.53 2.32 -0.01 N	35.71 3.29 0.00 N	36.73 3.39 0.00 N	41.20 3.63 0.00 N	36.01 2.88 0.00 N	35.35 2.64 -0.83 N	30.85 2.21 0.00 N	36.14 2.52 0.00 N
BARRETT_IC_4 23707		31.68 2.24 0.00 N	28.95 2.03 0.00 N	25.16 1.64 0.00 N	24.12 1.55 0.00 N	26.64 1.73 0.00 N	35.47 2.35 0.00 N	17.67 1.19 0.00 N	14.62 1.04 0.00 N	31.30 2.37 0.00 N	38.90 3.03 0.00 N	38.50 3.09 0.00 N	37.12 2.99 0.00 N	34.77 2.71 0.00 N	36.60 2.73 0.00 N	35.45 2.54 0.00 N	35.40 2.51 0.00 N	30.53 2.32 -0.01 N	35.71 3.29 0.00 N	36.73 3.39 0.00 N	41.20 3.63 0.00 N	36.01 2.88 0.00 N	35.35 2.64 -0.83 N	30.85 2.21 0.00 N	36.14 2.52 0.00 N
BARRETT_IC_5 23708		31.68 2.24 0.00 N	28.95 2.03 0.00 N	25.16 1.64 0.00 N	24.12 1.55 0.00 N	26.64 1.73 0.00 N	35.47 2.35 0.00 N	17.67 1.19 0.00 N	14.62 1.04 0.00 N	31.30 2.37 0.00 N	38.90 3.03 0.00 N	38.50 3.09 0.00 N	37.12 2.99 0.00 N	34.77 2.71 0.00 N	36.60 2.73 0.00 N	35.45 2.54 0.00 N	35.40 2.51 0.00 N	30.53 2.32 -0.01 N	35.71 3.29 0.00 N	36.73 3.39 0.00 N					

BEEBEE_GT_13 23619	29.58 0.15 0.00 N	26.96 0.04 0.00 N	23.58 0.06 0.00 N	22.62 0.06 0.00 N	24.95 0.04 0.00 N	33.26 0.14 0.00 N	16.45 -0.03 0.00 N	13.57 -0.01 0.00 N	29.17 0.24 0.00 N	36.10 0.24 0.00 N	35.66 0.25 0.00 N	34.30 0.17 0.00 N	32.14 0.07 0.00 N	33.99 0.12 0.00 N	32.95 0.04 0.00 N	33.17 0.29 0.00 N	28.91 0.71 0.00 N	33.48 1.06 0.00 N	34.27 0.93 0.00 N	38.38 0.81 0.00 N	33.69 0.57 0.00 N	32.25 0.38 0.00 N	28.91 0.27 0.00 N	33.91 0.29 0.00 N
BETHLEHEM___GRP 23843	30.49 1.06 0.00 N	27.98 1.06 0.00 N	24.42 0.90 0.00 N	23.43 0.86 0.00 N	25.85 0.93 0.00 N	34.35 1.24 0.00 N	17.12 0.64 0.00 N	14.12 0.54 0.00 N	30.26 1.33 0.00 N	37.50 1.64 0.00 N	37.03 1.63 0.00 N	35.35 1.22 0.00 N	32.72 0.65 0.00 N	34.38 0.50 0.00 N	33.40 0.48 0.00 N	33.35 0.46 0.00 N	28.75 0.55 0.00 N	33.26 0.84 0.00 N	34.22 0.88 0.00 N	38.37 0.79 0.00 N	33.51 0.38 0.00 N	32.08 0.21 0.00 N	28.74 0.10 0.00 N	33.63 0.01 0.00 N
BETHLEHEM___GS1 323560	30.49 1.06 0.00 N	27.98 1.06 0.00 N	24.42 0.90 0.00 N	23.43 0.86 0.00 N	25.85 0.93 0.00 N	34.35 1.24 0.00 N	17.12 0.64 0.00 N	14.12 0.54 0.00 N	30.26 1.33 0.00 N	37.50 1.64 0.00 N	37.03 1.63 0.00 N	35.35 1.22 0.00 N	32.72 0.65 0.00 N	34.38 0.50 0.00 N	33.40 0.48 0.00 N	33.35 0.46 0.00 N	28.75 0.55 0.00 N	33.26 0.84 0.00 N	34.22 0.88 0.00 N	38.37 0.79 0.00 N	33.51 0.38 0.00 N	32.08 0.21 0.00 N	28.74 0.10 0.00 N	33.63 0.01 0.00 N
BETHLEHEM___GS2 323561	30.49 1.06 0.00 N	27.98 1.06 0.00 N	24.42 0.90 0.00 N	23.43 0.86 0.00 N	25.85 0.93 0.00 N	34.35 1.24 0.00 N	17.12 0.64 0.00 N	14.12 0.54 0.00 N	30.26 1.33 0.00 N	37.50 1.64 0.00 N	37.03 1.63 0.00 N	35.35 1.22 0.00 N	32.72 0.65 0.00 N	34.38 0.50 0.00 N	33.40 0.48 0.00 N	33.35 0.46 0.00 N	28.75 0.55 0.00 N	33.26 0.84 0.00 N	34.22 0.88 0.00 N	38.37 0.79 0.00 N	33.51 0.38 0.00 N	32.08 0.21 0.00 N	28.74 0.10 0.00 N	33.63 0.01 0.00 N
BETHLEHEM___GS3 323562	30.49 1.06 0.00 N	27.98 1.06 0.00 N	24.42 0.90 0.00 N	23.43 0.86 0.00 N	25.85 0.93 0.00 N	34.35 1.24 0.00 N	17.12 0.64 0.00 N	14.12 0.54 0.00 N	30.26 1.33 0.00 N	37.50 1.64 0.00 N	37.03 1.63 0.00 N	35.35 1.22 0.00 N	32.72 0.65 0.00 N	34.38 0.50 0.00 N	33.40 0.48 0.00 N	33.35 0.46 0.00 N	28.75 0.55 0.00 N	33.26 0.84 0.00 N	34.22 0.88 0.00 N	38.37 0.79 0.00 N	33.51 0.38 0.00 N	32.08 0.21 0.00 N	28.74 0.10 0.00 N	33.63 0.01 0.00 N
BETHLEHEM___STEEL 23779	28.40 -1.03 0.00 N	25.78 -1.13 0.00 N	22.56 -0.96 0.00 N	21.68 -0.89 0.00 N	23.94 -0.98 0.00 N	31.79 -1.33 0.00 N	15.50 -0.98 0.00 N	12.71 -0.87 0.00 N	27.28 -1.65 0.00 N	33.79 -2.08 0.00 N	33.41 -2.00 0.00 N	32.11 -2.02 0.00 N	30.07 -2.00 0.00 N	31.85 -2.03 0.00 N	30.81 -2.11 0.00 N	31.05 -1.84 0.00 N	26.86 -1.34 0.00 N	30.87 -1.55 0.00 N	31.66 -1.68 0.00 N	32.96 -2.07 2.55 N	30.84 -1.81 0.48 N	29.49 -1.71 0.68 N	27.30 -1.34 0.00 N	32.30 -1.32 0.00 N
BETHPAGE_CC_5 323564	31.82 2.39 0.00 N	29.08 2.16 0.00 N	25.28 1.76 0.00 N	24.23 1.66 0.00 N	26.75 1.83 0.00 N	35.63 2.51 0.00 N	17.75 1.27 0.00 N	14.68 1.10 0.00 N	31.44 2.50 0.00 N	39.11 3.24 0.00 N	38.64 3.23 0.00 N	37.26 3.12 0.00 N	34.89 2.82 0.00 N	36.73 2.86 0.00 N	35.59 2.67 0.00 N	35.51 2.63 0.00 N	30.62 2.42 0.00 N	35.92 3.50 0.00 N	36.93 3.59 0.00 N	41.40 3.82 0.00 N	36.18 3.05 0.00 N	35.52 2.81 -0.83 N	31.03 2.39 0.00 N	36.35 2.73 0.00 N
BINGHAMTON___COGEN 23790	29.67 0.24 0.00 N	27.04 0.13 0.00 N	23.66 0.14 0.00 N	22.69 0.13 0.00 N	25.08 0.17 0.00 N	33.34 0.23 0.00 N	16.53 0.05 0.00 N	13.66 0.08 0.00 N	29.20 0.27 0.00 N	36.20 0.33 0.00 N	35.83 0.42 0.00 N	34.43 0.30 0.00 N	32.28 0.21 0.00 N	34.11 0.24 0.00 N	33.07 0.15 0.00 N	33.12 0.24 0.00 N	28.54 0.34 0.00 N	32.90 0.48 0.00 N	33.85 0.51 0.00 N	37.98 0.40 0.00 N	33.27 0.14 0.00 N	31.99 0.12 0.00 N	28.73 0.09 0.00 N	33.73 0.11 0.00 N
BLACK RIVER___HYD 24047	29.96 0.53 0.00 N	27.28 0.36 0.00 N	23.82 0.31 0.00 N	22.84 0.27 0.00 N	25.22 0.31 0.00 N	33.59 0.47 0.00 N	16.78 0.30 0.00 N	13.78 0.20 0.00 N	29.32 0.39 0.00 N	36.39 0.52 0.00 N	35.93 0.53 0.00 N	34.56 0.43 0.00 N	32.46 0.39 0.00 N	34.30 0.42 0.00 N	33.33 0.41 0.00 N	33.31 0.43 0.00 N	28.71 0.51 0.00 N	33.12 0.69 0.00 N	34.07 0.73 0.00 N	38.39 0.81 0.00 N	33.90 0.77 0.00 N	32.55 0.67 0.00 N	29.09 0.45 0.00 N	34.05 0.42 0.00 N
BLISS_WT_PWR 323608	30.11 0.68 0.00 N	27.31 0.40 0.00 N	24.20 0.69 0.00 N	23.19 0.62 0.00 N	26.07 1.15 0.00 N	34.45 1.33 0.00 N	16.91 0.43 0.00 N	13.89 0.31 0.00 N	30.39 1.46 0.00 N	37.61 1.74 0.00 N	37.44 2.03 0.00 N	36.01 1.88 0.00 N	34.09 2.02 0.00 N	35.91 2.04 0.00 N	34.31 1.40 0.00 N	34.81 1.92 0.00 N	30.43 2.23 0.00 N	35.15 2.72 0.00 N	36.13 2.79 0.00 N	37.82 2.79 2.55 N	34.79 2.14 0.48 N	33.10 1.90 0.68 N	30.22 1.59 0.00 N	35.39 1.77 0.00 N
BLUE_CIRC_CHEM_DRP 24182	30.43 0.99 0.00 N	27.92 1.00 0.00 N	24.40 0.88 0.00 N	23.40 0.84 0.00 N	25.83 0.91 0.00 N	34.32 1.20 0.00 N	17.09 0.61 0.00 N	14.09 0.51 0.00 N	30.18 1.25 0.00 N	37.40 1.54 0.00 N	36.98 1.58 0.00 N	35.49 1.37 0.00 N	33.08 1.01 0.00 N	34.84 0.96 0.00 N	33.83 0.92 0.00 N	33.80 0.92 0.00 N	29.12 0.92 0.00 N	33.69 1.27 0.00 N	34.65 1.31 0.00 N	38.88 1.30 0.00 N	34.00 0.88 0.00 N	32.61 0.73 0.00 N	29.21 0.57 0.00 N	34.22 0.61 0.00 N
BOC_GAS_DRP 24189	30.27 0.83 0.00 N	27.75 0.84 0.00 N	24.23 0.71 0.00 N	23.23 0.67 0.00 N	25.65 0.74 0.00 N	34.08 0.97 0.00 N	16.97 0.48 0.00 N	14.00 0.42 0.00 N	29.95 1.02 0.00 N	37.14 1.27 0.00 N	36.75 1.34 0.00 N	35.28 1.15 0.00 N	32.89 0.82 0.00 N	34.65 0.77 0.00 N	33.65 0.74 0.00 N	33.60 0.72 0.00 N	28.93 0.73 0.00 N	33.48 1.06 0.00 N	34.46 1.12 0.00 N	38.66 1.09 0.00 N	33.82 0.69 0.00 N	32.43 0.55 0.00 N	29.06 0.43 0.00 N	34.05 0.43 0.00 N
BORALEX_4TH_BRANCH 23824	30.53 1.10 0.00 N	28.02 1.10 0.00 N	24.45 0.93 0.00 N	23.45 0.88 0.00 N	25.87 0.95 0.00 N	34.33 1.22 0.00 N	17.16 0.67 0.00 N	14.12 0.54 0.00 N	30.31 1.38 0.00 N	37.49 1.62 0.00 N	37.09 1.68 0.00 N	35.66 1.53 0.00 N	33.19 1.12 0.00 N	34.93 1.06 0.00 N	33.99 1.08 0.00 N	33.97 1.08 0.00 N	29.29 1.09 0.00 N	33.97 1.55 0.00 N	34.98 1.64 0.00 N	39.19 1.61 0.00 N	34.09 0.97 0.00 N	32.64 0.76 0.00 N	29.23 0.60 0.00 N	34.26 0.65 0.00 N
BOWLINE___1 23526	31.03 1.60 0.00 N	28.38 1.46 0.00 N	24.74 1.23 0.00 N	23.71 1.15 0.00 N	26.18 1.27 0.00 N	34.85 1.74 0.00 N	17.39 0.90 0.00 N	14.40 0.82 0.00 N	30.78 1.84 0.00 N	38.27 2.40 0.00 N	37.99 2.59 0.00 N	36.57 2.44 0.00 N	34.18 2.11 0.00 N	36.03 2.16 0.00 N	34.96 2.05 0.00 N	34.90 2.02 0.00 N	30.08 1.89 0.00 N	35.08 2.65 0.00 N	36.05 2.71 0.00 N	40.37 2.80 0.00 N	35.24 2.11 0.00 N	33.77 1.90 0.00 N	30.21 1.57 0.00 N	35.37 1.75 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
BOWLINE___2 23595	31.03 1.60 0.00 N	28.38 1.47 0.00 N	24.74 1.22 0.00 N	23.71 1.15 0.00 N	26.19 1.27 0.00 N	34.85 1.74 0.00 N	17.39 0.90 0.00 N	14.40 0.82 0.00 N	30.78 1.84 0.00 N	38.27 2.40 0.00 N	38.00 2.59 0.00 N	36.57 2.44 0.00 N	34.18 2.11 0.00 N	36.03 2.16 0.00 N	34.96 2.05 0.00 N	34.90 2.02 0.00 N	30.08 1.89 0.00 N	35.08 2.65 0.00 N	36.05 2.71 0.00 N	40.37 2.80 0.00 N	35.24 2.11 0.00 N	33.77 1.90 0.00 N	30.21 1.57 0.00 N	35.37 1.75 0.00 N		
BROOKHAVEN___DRP 24191	31.79 2.36 0.00 N	29.09 2.17 0.00 N	25.28 1.76 0.00 N	24.23 1.67 0.00 N	26.76 1.85 0.00 N	35.63 2.52 0.00 N	17.77 1.29 0.00 N	14.61 1.03 0.00 N	31.22 2.29 0.00 N	38.84 2.98 0.00 N	38.16 2.75 0.00 N	36.81 2.68 0.00 N	34.49 2.42 0.00 N	36.33 2.46 0.00 N	35.19 2.28 0.00 N	35.11 2.23 0.00 N	30.30 2.11 0.00 N	35.71 3.29 0.00 N	36.66 3.32 0.00 N	41.06 3.48 0.00 N	35.87 2.74 0.00 N	35.32 2.62 -0.83 N	31.02 2.38 0.00 N	36.64 3.02 0.00 N		
BROOKLYN_NAVY_YARD 23515	31.23 1.80 0.00 N	28.52 1.60 0.00 N	24.85 1.33 0.00 N	23.77 1.20 0.00 N	26.25 1.33 0.00 N	34.93 1.81 0.00 N	17.43 0.95 0.00 N	14.46 0.88 0.00 N	30.91 1.98 0.00 N	38.49 2.62 0.00 N	38.25 2.84 0.00 N	36.83 2.69 0.00 N	34.40 2.33 0.00 N	36.26 2.39 0.00 N	35.19 2.28 0.00 N	35.11 2.22 0.00 N	30.29 2.10 0.00 N	35.37 2.95 0.00 N	36.36 3.01 0.00 N	40.70 3.12 0.00 N	35.50 2.37 0.00 N	34.02 2.14 0.00 N	30.41 1.78 0.00 N	35.60 1.98 0.00 N		
BROOKLYN___ARMY_DRP 323595	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N		
BROOME___LFGE 323600	29.67 0.24 0.00 N	27.04 0.13 0.00 N	23.66 0.14 0.00 N	22.69 0.13 0.00 N	25.08 0.17 0.00 N	33.34 0.23 0.00 N	16.53 0.05 0.00 N	13.66 0.08 0.00 N	29.20 0.27 0.00 N	36.20 0.33 0.00 N	35.83 0.42 0.00 N	34.43 0.30 0.00 N	32.28 0.21 0.00 N	34.11 0.24 0.00 N	33.07 0.15 0.00 N	33.12 0.24 0.00 N	28.54 0.34 0.00 N	32.90 0.48 0.00 N	33.85 0.51 0.00 N	37.98 0.40 0.00 N	33.27 0.14 0.00 N	31.99 0.12 0.00 N	28.73 0.09 0.00 N	33.73 0.11 0.00 N		
BURROWS___LYONSDAL 23803	29.79 0.35 0.00 N	27.18 0.26 0.00 N	23.77 0.26 0.00 N	22.79 0.22 0.00 N	25.15 0.23 0.00 N	33.46 0.35 0.00 N	16.71 0.22 0.00 N	13.73 0.15 0.00 N	29.30 0.37 0.00 N	36.32 0.45 0.00 N	35.84 0.43 0.00 N	34.51 0.37 0.00 N	32.40 0.33 0.00 N	34.25 0.37 0.00 N	33.27 0.35 0.00 N	33.24 0.36 0.00 N	28.62 0.42 0.00 N	32.98 0.56 0.00 N	33.91 0.57 0.00 N	38.19 0.61 0.00 N	33.66 0.53 0.00 N	32.33 0.45 0.00 N	28.95 0.31 0.00 N	33.91 0.29 0.00 N		
CAITHNESS_CC_1 323624	31.76 2.33 0.00 N	29.05 2.13 0.00 N	25.24 1.73 0.00 N	24.20 1.63 0.00 N	26.72 1.81 0.00 N	35.59 2.47 0.00 N	17.75 1.27 0.00 N	14.60 1.02 0.00 N	31.20 2.27 0.00 N	38.83 2.97 0.00 N	38.16 2.75 0.00 N	36.81 2.68 0.00 N	34.49 2.42 0.00 N	36.33 2.46 0.00 N	35.19 2.28 0.00 N	35.11 2.23 0.00 N	30.29 2.10 0.00 N	35.69 3.27 0.00 N	36.64 3.30 0.00 N	41.06 3.48 0.00 N	35.85 2.73 0.00 N	35.32 2.62 -0.83 N	31.04 2.40 0.00 N	36.61 2.99 0.00 N		
CALPINE_BETH_PAGE_GT4 24209	31.84 2.41 0.00 N	29.10 2.19 0.00 N	25.30 1.78 0.00 N	24.25 1.68 0.00 N	26.77 1.86 0.00 N	35.65 2.54 0.00 N	17.77 1.29 0.00 N	14.70 1.12 0.00 N	31.47 2.54 0.00 N	39.15 3.29 0.00 N	38.70 3.29 0.00 N	37.31 3.18 0.00 N	34.93 2.86 0.00 N	36.78 2.91 0.00 N	35.64 2.73 0.00 N	35.56 2.68 0.00 N	30.67 2.48 0.00 N	35.98 3.56 0.00 N	37.00 3.66 0.00 N	41.47 3.89 0.00 N	36.23 3.10 0.00 N	35.56 2.86 -0.83 N	31.05 2.41 0.00 N	36.37 2.75 0.00 N		
CALPINE_BETH_PAGE_GT_4 323586	31.84 2.41 0.00 N	29.10 2.19 0.00 N	25.30 1.78 0.00 N	24.25 1.68 0.00 N	26.77 1.86 0.00 N	35.65 2.54 0.00 N	17.77 1.29 0.00 N	14.70 1.12 0.00 N	31.47 2.54 0.00 N	39.15 3.29 0.00 N	38.70 3.29 0.00 N	37.31 3.18 0.00 N	34.93 2.86 0.00 N	36.78 2.91 0.00 N	35.64 2.73 0.00 N	35.56 2.68 0.00 N	30.67 2.48 0.00 N	35.98 3.56 0.00 N	37.00 3.66 0.00 N	41.47 3.89 0.00 N	36.23 3.10 0.00 N	35.56 2.86 -0.83 N	31.05 2.41 0.00 N	36.37 2.75 0.00 N		
CALPINE_BP_GT1 23823	31.84 2.41 0.00 N	29.10 2.19 0.00 N	25.30 1.78 0.00 N	24.25 1.68 0.00 N	26.77 1.86 0.00 N	35.65 2.54 0.00 N	17.77 1.29 0.00 N	14.70 1.12 0.00 N	31.47 2.54 0.00 N	39.15 3.29 0.00 N	38.70 3.29 0.00 N	37.31 3.18 0.00 N	34.93 2.86 0.00 N	36.78 2.91 0.00 N	35.64 2.73 0.00 N	35.56 2.68 0.00 N	30.67 2.48 0.00 N	35.98 3.56 0.00 N	37.00 3.66 0.00 N	41.47 3.89 0.00 N	36.23 3.10 0.00 N	35.56 2.86 -0.83 N	31.05 2.41 0.00 N	36.37 2.75 0.00 N		
CALSPAN___DRP 24200	28.40 -1.03 0.00 N	25.78 -1.13 0.00 N	22.56 -0.96 0.00 N	21.68 -0.89 0.00 N	23.94 -0.98 0.00 N	31.79 -1.33 0.00 N	15.50 -0.98 0.00 N	12.71 -0.87 0.00 N	27.28 -1.65 0.00 N	33.79 -2.08 0.00 N	33.41 -2.00 0.00 N	32.11 -2.02 0.00 N	30.07 -2.00 0.00 N	31.85 -2.03 0.00 N	30.81 -2.11 0.00 N	31.05 -1.84 0.00 N	26.86 -1.34 0.00 N	30.87 -1.55 0.00 N	31.66 -1.68 0.00 N	32.96 -2.07 2.55 N	30.84 -1.81 0.48 N	29.49 -1.71 0.68 N	27.30 -1.34 0.00 N	32.30 -1.32 0.00 N		
CANDIGU_WT_PWR 323617	29.53 0.09 0.00 N	26.74 -0.18 0.00 N	23.47 -0.05 0.00 N	22.57 0.00 0.00 N	24.99 0.07 0.00 N	33.18 0.07 0.00 N	16.32 -0.16 0.00 N	13.47 -0.11 0.00 N	28.91 -0.02 0.00 N	35.79 -0.08 0.00 N	35.43 0.02 0.00 N	33.99 -0.14 0.00 N	31.83 -0.23 0.00 N	33.71 -0.17 0.00 N	32.57 -0.35 0.00 N	32.81 -0.07 0.00 N	28.41 0.21 0.00 N	32.65 0.23 0.00 N	33.58 0.23 0.00 N	37.61 0.04 0.00 N	32.93 -0.19 0.00 N	31.72 -0.16 0.00 N	28.59 -0.05 0.00 N	33.63 0.01 0.00 N		
CARR STREET_E_SYR 24060	29.02 -0.41 0.00 N	26.49 -0.42 0.00 N	23.16 -0.36 0.00 N	22.21 -0.36 0.00 N	24.51 -0.40 0.00 N	32.60 -0.51 0.00 N	16.21 -0.27 0.00 N	13.35 -0.23 0.00 N	28.51 -0.42 0.00 N	35.31 -0.56 0.00 N	34.88 -0.53 0.00 N	33.60 -0.53 0.00 N	31.54 -0.53 0.00 N	33.32 -0.56 0.00 N	32.35 -0.56 0.00 N	32.38 -0.50 0.00 N	27.90 -0.30 0.00 N	32.16 -0.26 0.00 N	33.02 -0.32 0.00 N	37.11 -0.46 0.00 N	32.64 -0.48 0.00 N	31.37 -0.50 0.00 N	28.22 -0.42 0.00 N	33.17 -0.45 0.00 N		
CARTHAGE___PAPER	29.95	27.29	23.83	22.85	25.24	33.61	16.80	13.77	29.28	36.33	35.87	34.51	32.43	34.29	33.33	33.30	28.67	33.03	33.97	38.29	33.86	32.55	29.12	34.06		

23857	0.52 0.00 N	0.37 0.00 N	0.31 0.00 N	0.28 0.00 N	0.32 0.00 N	0.50 0.00 N	0.32 0.00 N	0.19 0.00 N	0.35 0.00 N	0.46 0.00 N	0.46 0.00 N	0.38 0.00 N	0.36 0.00 N	0.41 0.00 N	0.41 0.00 N	0.42 0.00 N	0.47 0.00 N	0.60 0.00 N	0.63 0.00 N	0.72 0.00 N	0.73 0.00 N	0.67 0.00 N	0.48 0.00 N	0.44 0.00 N
CE_DUNWOOD___DRP 24194	31.19 1.76 0.00 N	28.52 1.60 0.00 N	24.83 1.32 0.00 N	23.80 1.24 0.00 N	26.28 1.36 0.00 N	34.96 1.84 0.00 N	17.44 0.96 0.00 N	14.45 0.87 0.00 N	30.90 1.97 0.00 N	38.44 2.58 0.00 N	38.17 2.77 0.00 N	36.75 2.62 0.00 N	34.33 2.27 0.00 N	36.19 2.32 0.00 N	35.12 2.21 0.00 N	35.04 2.16 0.00 N	30.23 2.03 0.00 N	35.26 2.84 0.00 N	36.25 2.91 0.00 N	40.59 3.02 0.00 N	35.42 2.29 0.00 N	33.93 2.06 0.00 N	30.35 1.71 0.00 N	35.52 1.90 0.00 N
CE_MILLWOOD___DRP 24193	31.10 1.67 0.00 N	28.44 1.52 0.00 N	24.77 1.26 0.00 N	23.75 1.18 0.00 N	26.22 1.31 0.00 N	34.89 1.77 0.00 N	17.41 0.92 0.00 N	14.41 0.83 0.00 N	30.83 1.90 0.00 N	38.34 2.48 0.00 N	38.07 2.67 0.00 N	36.65 2.52 0.00 N	34.24 2.17 0.00 N	36.09 2.22 0.00 N	35.03 2.12 0.00 N	34.95 2.07 0.00 N	30.15 1.95 0.00 N	35.15 2.73 0.00 N	36.14 2.80 0.00 N	40.47 2.89 0.00 N	35.32 2.19 0.00 N	33.84 1.97 0.00 N	30.26 1.63 0.00 N	35.42 1.80 0.00 N
CE_NYC2_DRP 24202	31.35 1.92 0.00 N	28.66 1.74 0.00 N	24.95 1.43 0.00 N	23.89 1.33 0.00 N	26.38 1.47 0.00 N	35.10 1.98 0.00 N	17.52 1.03 0.00 N	14.53 0.95 0.00 N	31.07 2.13 0.00 N	38.68 2.82 0.00 N	38.45 3.04 0.00 N	37.02 2.89 0.00 N	34.55 2.48 0.00 N	36.43 2.56 0.00 N	35.35 2.43 0.00 N	35.28 2.40 0.00 N	30.44 2.24 0.00 N	35.51 3.09 0.00 N	36.52 3.18 0.00 N	40.88 3.30 0.00 N	35.65 2.52 0.00 N	34.16 2.28 0.00 N	30.55 1.91 0.00 N	35.74 2.11 0.00 N
CE_NYC_DRP 24195	31.36 1.93 0.00 N	28.65 1.74 0.00 N	24.95 1.43 0.00 N	23.89 1.32 0.00 N	26.38 1.47 0.00 N	35.09 1.97 0.00 N	17.52 1.03 0.00 N	14.51 0.93 0.00 N	31.03 2.10 0.00 N	38.64 2.78 0.00 N	38.40 3.00 0.00 N	36.98 2.85 0.00 N	34.55 2.48 0.00 N	36.43 2.55 0.00 N	35.34 2.42 0.00 N	35.27 2.39 0.00 N	30.43 2.23 0.00 N	35.50 3.08 0.00 N	36.49 3.15 0.00 N	40.85 3.27 0.00 N	35.62 2.50 0.00 N	34.14 2.26 0.00 N	30.53 1.89 0.00 N	35.71 2.09 0.00 N
CHAFFEE___LFGE 323603	29.15 -0.28 0.00 N	26.41 -0.51 0.00 N	23.16 -0.36 0.00 N	22.23 -0.34 0.00 N	24.58 -0.34 0.00 N	32.66 -0.45 0.00 N	15.97 -0.52 0.00 N	13.13 -0.45 0.00 N	28.32 -0.61 0.00 N	35.07 -0.80 0.00 N	34.72 -0.68 0.00 N	33.35 -0.78 0.00 N	31.25 -0.82 0.00 N	33.08 -0.80 0.00 N	31.94 -0.97 0.00 N	32.20 -0.69 0.00 N	27.90 -0.30 0.00 N	32.16 -0.26 0.00 N	33.04 -0.30 0.00 N	34.47 -0.55 0.00 N	32.05 -0.59 0.00 N	30.60 -0.59 0.00 N	28.22 -0.42 0.00 N	33.26 -0.36 0.00 N
CHATEAUG_WT_PWR 323614	28.86 -0.57 0.00 N	26.32 -0.60 0.00 N	23.05 -0.46 0.00 N	22.16 -0.41 0.00 N	24.50 -0.41 0.00 N	32.68 -0.44 0.00 N	16.15 -0.33 0.00 N	13.38 -0.19 0.00 N	28.50 -0.43 0.00 N	35.34 -0.53 0.00 N	34.81 -0.60 0.00 N	33.82 -0.31 0.00 N	32.03 -0.03 0.00 N	34.07 0.19 0.00 N	33.14 0.22 0.00 N	33.13 0.25 0.00 N	28.27 0.07 0.00 N	32.08 -0.34 0.00 N	32.96 -0.38 0.00 N	37.30 -0.28 0.00 N	33.30 0.17 0.00 N	32.21 0.33 0.00 N	28.98 0.35 0.00 N	34.04 0.42 0.00 N
CHAT_HIGH_FALL_HYD 323578	29.09 -0.34 0.00 N	26.52 -0.39 0.00 N	23.21 -0.31 0.00 N	22.30 -0.26 0.00 N	24.65 -0.27 0.00 N	32.83 -0.28 0.00 N	16.28 -0.20 0.00 N	13.46 -0.12 0.00 N	28.62 -0.31 0.00 N	35.52 -0.35 0.00 N	34.99 -0.42 0.00 N	33.97 -0.17 0.00 N	32.14 0.07 0.00 N	34.15 0.28 0.00 N	33.22 0.30 0.00 N	33.18 0.30 0.00 N	28.29 0.08 0.00 N	32.14 -0.28 0.00 N	33.04 -0.30 0.00 N	37.41 -0.16 0.00 N	33.39 0.26 0.00 N	32.28 0.40 0.00 N	29.03 0.39 0.00 N	34.07 0.45 0.00 N
CH_MIDHUDSON___DRP 24192	31.03 1.61 0.00 N	28.40 1.48 0.00 N	24.74 1.23 0.00 N	23.71 1.15 0.00 N	26.20 1.28 0.00 N	34.84 1.73 0.00 N	17.38 0.90 0.00 N	14.38 0.80 0.00 N	30.77 1.84 0.00 N	38.27 2.40 0.00 N	37.97 2.57 0.00 N	36.55 2.43 0.00 N	34.14 2.08 0.00 N	35.99 2.12 0.00 N	34.93 2.02 0.00 N	34.87 1.99 0.00 N	30.07 1.87 0.00 N	35.04 2.61 0.00 N	36.04 2.70 0.00 N	40.37 2.80 0.00 N	35.22 2.09 0.00 N	33.74 1.87 0.00 N	30.18 1.54 0.00 N	35.31 1.69 0.00 N
CH_MISC_IPPS 23765	31.23 1.79 0.00 N	28.55 1.64 0.00 N	24.88 1.36 0.00 N	23.85 1.28 0.00 N	26.34 1.43 0.00 N	35.05 1.93 0.00 N	17.49 1.01 0.00 N	14.48 0.90 0.00 N	30.98 2.04 0.00 N	38.52 2.66 0.00 N	38.24 2.84 0.00 N	36.82 2.69 0.00 N	34.41 2.34 0.00 N	36.28 2.41 0.00 N	35.20 2.29 0.00 N	35.15 2.26 0.00 N	30.32 2.13 0.00 N	35.35 2.92 0.00 N	36.35 3.01 0.00 N	40.71 3.13 0.00 N	35.52 2.39 0.00 N	34.03 2.15 0.00 N	30.42 1.78 0.00 N	35.60 1.98 0.00 N
CH_RES_BVR_FALLS 23983	28.97 -0.46 0.00 N	26.51 -0.41 0.00 N	23.27 -0.25 0.00 N	22.41 -0.15 0.00 N	24.80 -0.12 0.00 N	33.03 -0.09 0.00 N	16.46 -0.03 0.00 N	13.55 -0.03 0.00 N	28.81 -0.12 0.00 N	35.70 -0.16 0.00 N	35.21 -0.19 0.00 N	33.99 -0.15 0.00 N	31.99 -0.08 0.00 N	33.80 -0.08 0.00 N	32.90 -0.02 0.00 N	32.86 -0.03 0.00 N	28.12 -0.07 0.00 N	32.25 -0.17 0.00 N	33.15 -0.19 0.00 N	37.44 -0.13 0.00 N	33.12 -0.01 0.00 N	31.90 0.02 0.00 N	28.66 0.02 0.00 N	33.65 0.03 0.00 N
CH_RES_NIAGARA 23895	28.08 -1.35 0.00 N	25.51 -1.41 0.00 N	22.29 -1.23 0.00 N	21.42 -1.15 0.00 N	23.64 -1.28 0.00 N	31.38 -1.73 0.00 N	15.25 -1.23 0.00 N	12.46 -1.12 0.00 N	26.74 -2.19 0.00 N	33.10 -2.76 0.00 N	32.70 -2.71 0.00 N	31.47 -2.67 0.00 N	29.44 -2.62 0.00 N	31.17 -2.70 0.00 N	30.17 -2.74 0.00 N	30.42 -2.46 0.00 N	26.32 -1.88 0.00 N	30.23 -2.19 0.00 N	30.96 -2.38 0.00 N	32.19 -2.84 0.00 N	30.27 -2.37 0.00 N	28.95 -2.24 0.00 N	26.87 -1.76 0.00 N	31.88 -1.74 0.00 N
CH_RES_SYRACUSE 23985	29.01 -0.42 0.00 N	26.50 -0.42 0.00 N	23.19 -0.33 0.00 N	22.24 -0.33 0.00 N	24.52 -0.40 0.00 N	32.59 -0.52 0.00 N	16.21 -0.27 0.00 N	13.36 -0.22 0.00 N	28.55 -0.38 0.00 N	35.28 -0.58 0.00 N	34.85 -0.56 0.00 N	33.56 -0.57 0.00 N	31.51 -0.55 0.00 N	33.29 -0.59 0.00 N	32.34 -0.57 0.00 N	32.38 -0.51 0.00 N	27.92 -0.28 0.00 N	32.16 -0.26 0.00 N	33.01 -0.33 0.00 N	37.11 -0.47 0.00 N	32.62 -0.51 0.00 N	31.35 -0.52 0.00 N	28.22 -0.42 0.00 N	33.14 -0.48 0.00 N
CLINTON_WT_PWR 323605	28.86 -0.57 0.00 N	26.32 -0.60 0.00 N	23.05 -0.46 0.00 N	22.16 -0.41 0.00 N	24.50 -0.41 0.00 N	32.68 -0.44 0.00 N	16.15 -0.33 0.00 N	13.38 -0.19 0.00 N	28.50 -0.43 0.00 N	35.34 -0.53 0.00 N	34.81 -0.60 0.00 N	33.82 -0.31 0.00 N	32.03 -0.03 0.00 N	34.07 0.19 0.00 N	33.14 0.22 0.00 N	33.13 0.25 0.00 N	28.27 0.07 0.00 N	32.08 -0.34 0.00 N	32.96 -0.38 0.00 N	37.30 -0.28 0.00 N	33.30 0.17 0.00 N	32.21 0.33 0.00 N	28.98 0.35 0.00 N	34.04 0.42 0.00 N

CLINTON___LFGE 323618	29.28 -0.15 0.00 N	26.62 -0.30 0.00 N	23.25 -0.27 0.00 N	22.33 -0.23 0.00 N	24.71 -0.21 0.00 N	32.96 -0.16 0.00 N	16.33 -0.16 0.00 N	13.53 -0.05 0.00 N	28.86 -0.07 0.00 N	35.80 -0.07 0.00 N	35.31 -0.10 0.00 N	34.29 0.16 0.00 N	32.42 0.35 0.00 N	34.52 0.64 0.00 N	33.53 0.61 0.00 N	33.57 0.68 0.00 N	28.68 0.48 0.00 N	32.55 0.13 0.00 N	33.47 0.13 0.00 N	37.80 0.22 0.00 N	33.67 0.55 0.00 N	32.56 0.68 0.00 N	29.26 0.63 0.00 N	34.33 0.71 0.00 N
COLONIE_LFGE___ 323577	30.61 1.18 0.00 N	28.07 1.15 0.00 N	24.51 0.99 0.00 N	23.50 0.93 0.00 N	25.93 1.01 0.00 N	34.45 1.33 0.00 N	17.20 0.72 0.00 N	14.17 0.59 0.00 N	30.44 1.51 0.00 N	37.70 1.83 0.00 N	37.29 1.88 0.00 N	35.77 1.64 0.00 N	33.22 1.15 0.00 N	34.92 1.05 0.00 N	33.97 1.06 0.00 N	33.95 1.07 0.00 N	29.31 1.11 0.00 N	33.99 1.57 0.00 N	34.97 1.63 0.00 N	39.17 1.59 0.00 N	34.13 1.00 0.00 N	32.69 0.81 0.00 N	29.24 0.61 0.00 N	34.21 0.60 0.00 N
CORNELL____ 23752	29.49 0.06 0.00 N	27.00 0.09 0.00 N	23.73 0.22 0.00 N	22.75 0.18 0.00 N	25.03 0.11 0.00 N	32.91 -0.20 0.00 N	16.44 -0.04 0.00 N	13.72 0.14 0.00 N	29.25 0.32 0.00 N	35.36 -0.51 0.00 N	34.88 -0.53 0.00 N	33.55 -0.58 0.00 N	31.53 -0.53 0.00 N	33.28 -0.59 0.00 N	32.33 -0.58 0.00 N	32.54 -0.35 0.00 N	28.68 0.48 0.00 N	32.69 0.27 0.00 N	33.39 0.04 0.00 N	37.34 -0.24 0.00 N	32.76 -0.37 0.00 N	31.53 -0.35 0.00 N	28.55 -0.08 0.00 N	33.04 -0.58 0.00 N
COXSACKIE___GT 23611	31.53 2.10 0.00 N	28.84 1.92 0.00 N	25.06 1.54 0.00 N	24.03 1.46 0.00 N	26.62 1.70 0.00 N	35.43 2.31 0.00 N	17.68 1.19 0.00 N	14.60 1.02 0.00 N	31.22 2.29 0.00 N	38.87 3.00 0.00 N	38.52 3.11 0.00 N	36.99 2.86 0.00 N	34.47 2.40 0.00 N	36.31 2.43 0.00 N	35.22 2.31 0.00 N	35.18 2.29 0.00 N	30.38 2.18 0.00 N	35.35 2.93 0.00 N	36.40 3.06 0.00 N	40.78 3.20 0.00 N	35.54 2.42 0.00 N	34.02 2.15 0.00 N	30.37 1.74 0.00 N	35.51 1.89 0.00 N
CRESCENT___HYD 24018	30.61 1.18 0.00 N	28.07 1.15 0.00 N	24.51 0.99 0.00 N	23.50 0.93 0.00 N	25.93 1.01 0.00 N	34.45 1.33 0.00 N	17.20 0.72 0.00 N	14.17 0.59 0.00 N	30.44 1.51 0.00 N	37.70 1.83 0.00 N	37.29 1.88 0.00 N	35.77 1.64 0.00 N	33.22 1.15 0.00 N	34.92 1.05 0.00 N	33.97 1.06 0.00 N	33.95 1.07 0.00 N	29.31 1.11 0.00 N	33.99 1.57 0.00 N	34.97 1.63 0.00 N	39.17 1.59 0.00 N	34.13 1.00 0.00 N	32.69 0.81 0.00 N	29.24 0.61 0.00 N	34.21 0.60 0.00 N
CRUCIBLE_METL_DRP 24180	29.01 -0.42 0.00 N	26.50 -0.42 0.00 N	23.19 -0.33 0.00 N	22.24 -0.33 0.00 N	24.52 -0.40 0.00 N	32.59 -0.52 0.00 N	16.21 -0.27 0.00 N	13.36 -0.22 0.00 N	28.55 -0.38 0.00 N	35.28 -0.58 0.00 N	34.85 -0.56 0.00 N	33.56 -0.57 0.00 N	31.51 -0.55 0.00 N	33.29 -0.59 0.00 N	32.34 -0.57 0.00 N	32.38 -0.51 0.00 N	27.92 -0.28 0.00 N	32.16 -0.26 0.00 N	33.01 -0.33 0.00 N	37.11 -0.47 0.00 N	32.62 -0.51 0.00 N	31.35 -0.52 0.00 N	28.22 -0.42 0.00 N	33.14 -0.48 0.00 N
DANC___LFGE 323619	29.96 0.53 0.00 N	27.28 0.36 0.00 N	23.82 0.31 0.00 N	22.84 0.27 0.00 N	25.22 0.31 0.00 N	33.59 0.47 0.00 N	16.78 0.30 0.00 N	13.78 0.20 0.00 N	29.32 0.39 0.00 N	36.39 0.52 0.00 N	35.93 0.53 0.00 N	34.56 0.43 0.00 N	32.46 0.39 0.00 N	34.30 0.42 0.00 N	33.33 0.41 0.00 N	33.31 0.43 0.00 N	28.71 0.51 0.00 N	33.12 0.69 0.00 N	34.07 0.73 0.00 N	38.39 0.81 0.00 N	33.90 0.77 0.00 N	32.55 0.67 0.00 N	29.09 0.45 0.00 N	34.05 0.42 0.00 N
DANSKAMMER___1 23586	31.23 1.79 0.00 N	28.55 1.64 0.00 N	24.88 1.36 0.00 N	23.85 1.28 0.00 N	26.34 1.43 0.00 N	35.05 1.93 0.00 N	17.49 1.01 0.00 N	14.48 0.90 0.00 N	30.98 2.04 0.00 N	38.52 2.66 0.00 N	38.24 2.84 0.00 N	36.82 2.69 0.00 N	34.41 2.34 0.00 N	36.28 2.41 0.00 N	35.20 2.29 0.00 N	35.15 2.26 0.00 N	30.32 2.13 0.00 N	35.35 2.92 0.00 N	36.35 3.01 0.00 N	40.71 3.13 0.00 N	35.52 2.39 0.00 N	34.03 2.15 0.00 N	30.42 1.78 0.00 N	35.60 1.98 0.00 N
DANSKAMMER___2 23589	31.23 1.79 0.00 N	28.55 1.64 0.00 N	24.88 1.36 0.00 N	23.85 1.28 0.00 N	26.34 1.43 0.00 N	35.05 1.93 0.00 N	17.49 1.01 0.00 N	14.48 0.90 0.00 N	30.98 2.04 0.00 N	38.52 2.66 0.00 N	38.24 2.84 0.00 N	36.82 2.69 0.00 N	34.41 2.34 0.00 N	36.28 2.41 0.00 N	35.20 2.29 0.00 N	35.15 2.26 0.00 N	30.32 2.13 0.00 N	35.35 2.92 0.00 N	36.35 3.01 0.00 N	40.71 3.13 0.00 N	35.52 2.39 0.00 N	34.03 2.15 0.00 N	30.42 1.78 0.00 N	35.60 1.98 0.00 N
DANSKAMMER___3 23590	31.23 1.79 0.00 N	28.55 1.64 0.00 N	24.88 1.36 0.00 N	23.85 1.28 0.00 N	26.34 1.43 0.00 N	35.05 1.93 0.00 N	17.49 1.01 0.00 N	14.48 0.90 0.00 N	30.98 2.04 0.00 N	38.52 2.66 0.00 N	38.24 2.84 0.00 N	36.82 2.69 0.00 N	34.41 2.34 0.00 N	36.28 2.41 0.00 N	35.20 2.29 0.00 N	35.15 2.26 0.00 N	30.32 2.13 0.00 N	35.35 2.92 0.00 N	36.35 3.01 0.00 N	40.71 3.13 0.00 N	35.52 2.39 0.00 N	34.03 2.15 0.00 N	30.42 1.78 0.00 N	35.60 1.98 0.00 N
DANSKAMMER___4 23591	31.23 1.79 0.00 N	28.55 1.64 0.00 N	24.88 1.36 0.00 N	23.85 1.28 0.00 N	26.34 1.43 0.00 N	35.05 1.93 0.00 N	17.49 1.01 0.00 N	14.48 0.90 0.00 N	30.98 2.04 0.00 N	38.52 2.66 0.00 N	38.24 2.84 0.00 N	36.82 2.69 0.00 N	34.41 2.34 0.00 N	36.28 2.41 0.00 N	35.20 2.29 0.00 N	35.15 2.26 0.00 N	30.32 2.13 0.00 N	35.35 2.92 0.00 N	36.35 3.01 0.00 N	40.71 3.13 0.00 N	35.52 2.39 0.00 N	34.03 2.15 0.00 N	30.42 1.78 0.00 N	35.60 1.98 0.00 N
DANSKAMMER___DIESEL 23592	31.23 1.79 0.00 N	28.55 1.64 0.00 N	24.88 1.36 0.00 N	23.85 1.28 0.00 N	26.34 1.43 0.00 N	35.05 1.93 0.00 N	17.49 1.01 0.00 N	14.48 0.90 0.00 N	30.98 2.04 0.00 N	38.52 2.66 0.00 N	38.24 2.84 0.00 N	36.82 2.69 0.00 N	34.41 2.34 0.00 N	36.28 2.41 0.00 N	35.20 2.29 0.00 N	35.15 2.26 0.00 N	30.32 2.13 0.00 N	35.35 2.92 0.00 N	36.35 3.01 0.00 N	40.71 3.13 0.00 N	35.52 2.39 0.00 N	34.03 2.15 0.00 N	30.42 1.78 0.00 N	35.60 1.98 0.00 N
DASHVILLE___HYD 23610	30.82 1.38 0.00 N	28.18 1.27 0.00 N	24.50 0.99 0.00 N	23.47 0.90 0.00 N	25.93 1.01 0.00 N	34.49 1.37 0.00 N	17.21 0.72 0.00 N	14.26 0.69 0.00 N	30.48 1.55 0.00 N	37.98 2.11 0.00 N	37.72 2.31 0.00 N	36.36 2.23 0.00 N	34.00 1.93 0.00 N	35.85 1.97 0.00 N	34.77 1.86 0.00 N	34.69 1.80 0.00 N	29.92 1.73 0.00 N	34.93 2.50 0.00 N	35.96 2.62 0.00 N	40.32 2.75 0.00 N	35.17 2.05 0.00 N	33.68 1.81 0.00 N	30.10 1.46 0.00 N	35.23 1.61 0.00 N
DELAWARE___LFGE 323621	30.19 0.76 0.00 N	27.62 0.70 0.00 N	24.13 0.61 0.00 N	23.14 0.58 0.00 N	25.56 0.65 0.00 N	34.01 0.89 0.00 N	16.92 0.43 0.00 N	13.98 0.40 0.00 N	29.88 0.94 0.00 N	37.06 1.19 0.00 N	36.67 1.26 0.00 N	35.30 1.17 0.00 N	33.08 1.02 0.00 N	34.92 1.05 0.00 N	33.89 0.98 0.00 N	33.88 1.00 0.00 N	29.19 0.99 0.00 N	33.73 1.31 0.00 N	34.70 1.36 0.00 N	38.98 1.40 0.00 N	34.15 1.03 0.00 N	32.80 0.92 0.00 N	29.40 0.76 0.00 N	34.45 0.83 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DOGLEVILLE___HYD 23807	30.46 1.02 0.00 N	27.97 1.05 0.00 N	24.51 0.99 0.00 N	23.50 0.93 0.00 N	25.90 0.98 0.00 N	34.38 1.27 0.00 N	17.09 0.60 0.00 N	14.11 0.52 0.00 N	30.53 1.60 0.00 N	37.83 1.96 0.00 N	37.43 2.02 0.00 N	35.91 1.78 0.00 N	33.43 1.36 0.00 N	35.14 1.26 0.00 N	34.04 1.13 0.00 N	34.03 1.15 0.00 N	29.43 1.23 0.00 N	34.24 1.82 0.00 N	35.30 1.97 0.00 N	39.52 1.94 0.00 N	34.44 1.31 0.00 N	32.83 0.96 0.00 N	29.34 0.71 0.00 N	34.33 0.71 0.00 N	
DUNKIRK___1 23563	28.53 -0.90 0.00 N	25.97 -0.94 0.00 N	22.80 -0.71 0.00 N	21.89 -0.67 0.00 N	24.24 -0.68 0.00 N	32.15 -0.96 0.00 N	15.73 -0.75 0.00 N	12.95 -0.63 0.00 N	27.82 -1.11 0.00 N	34.43 -1.44 0.00 N	34.03 -1.38 0.00 N	32.55 -1.58 0.00 N	30.52 -1.54 0.00 N	32.36 -1.51 0.00 N	31.28 -1.63 0.00 N	31.52 -1.36 0.00 N	27.22 -0.98 0.00 N	31.23 -1.19 0.00 N	32.12 -1.22 0.00 N	33.39 -1.64 2.55 N	31.02 -1.62 0.48 N	29.71 -1.48 0.68 N	27.45 -1.19 0.00 N	32.43 -1.19 0.00 N	
DUNKIRK___2 23564	28.53 -0.90 0.00 N	25.97 -0.94 0.00 N	22.80 -0.71 0.00 N	21.89 -0.67 0.00 N	24.24 -0.68 0.00 N	32.15 -0.96 0.00 N	15.73 -0.75 0.00 N	12.95 -0.63 0.00 N	27.82 -1.11 0.00 N	34.43 -1.44 0.00 N	34.03 -1.38 0.00 N	32.55 -1.58 0.00 N	30.52 -1.54 0.00 N	32.36 -1.51 0.00 N	31.28 -1.63 0.00 N	31.52 -1.36 0.00 N	27.22 -0.98 0.00 N	31.23 -1.19 0.00 N	32.12 -1.22 0.00 N	33.39 -1.64 2.55 N	31.02 -1.62 0.48 N	29.71 -1.48 0.68 N	27.45 -1.19 0.00 N	32.43 -1.19 0.00 N	
DUNKIRK___3 23565	28.53 -0.91 0.00 N	25.94 -0.98 0.00 N	22.76 -0.76 0.00 N	21.85 -0.72 0.00 N	24.19 -0.73 0.00 N	32.09 -1.03 0.00 N	15.69 -0.79 0.00 N	12.91 -0.67 0.00 N	27.72 -1.21 0.00 N	34.31 -1.56 0.00 N	33.92 -1.49 0.00 N	32.47 -1.66 0.00 N	30.44 -1.63 0.00 N	32.28 -1.60 0.00 N	31.20 -1.71 0.00 N	31.45 -1.44 0.00 N	27.15 -1.05 0.00 N	31.14 -1.28 0.00 N	32.02 -1.32 0.00 N	33.29 -1.73 2.55 N	30.96 -1.69 0.48 N	29.66 -1.54 0.68 N	27.41 -1.23 0.00 N	32.38 -1.24 0.00 N	
DUNKIRK___4 23566	28.53 -0.91 0.00 N	25.94 -0.98 0.00 N	22.76 -0.76 0.00 N	21.85 -0.72 0.00 N	24.19 -0.73 0.00 N	32.09 -1.03 0.00 N	15.69 -0.79 0.00 N	12.91 -0.67 0.00 N	27.72 -1.21 0.00 N	34.31 -1.56 0.00 N	33.92 -1.49 0.00 N	32.47 -1.66 0.00 N	30.44 -1.63 0.00 N	32.28 -1.60 0.00 N	31.20 -1.71 0.00 N	31.45 -1.44 0.00 N	27.15 -1.05 0.00 N	31.14 -1.28 0.00 N	32.02 -1.32 0.00 N	33.29 -1.73 2.55 N	30.96 -1.69 0.48 N	29.66 -1.54 0.68 N	27.41 -1.23 0.00 N	32.38 -1.24 0.00 N	
EAST HAMPTON___GT 23717	33.17 3.74 0.00 N	30.27 3.35 0.00 N	26.23 2.71 0.00 N	25.15 2.59 0.00 N	27.85 2.94 0.00 N	37.14 4.03 0.00 N	18.55 2.07 0.00 N	15.30 1.72 0.00 N	32.78 3.85 0.00 N	40.89 5.02 0.00 N	40.15 4.74 0.00 N	38.74 4.61 0.00 N	36.24 4.17 0.00 N	38.16 4.28 0.00 N	36.96 4.04 0.00 N	36.91 4.03 0.00 N	32.02 3.82 0.00 N	37.99 5.57 0.00 N	39.03 5.69 0.00 N	43.64 6.06 0.00 N	38.00 4.87 0.00 N	37.24 4.54 -0.83 N	32.60 3.96 0.00 N	38.39 4.77 0.00 N	
EAST RIVER___6 23660	31.37 1.94 0.00 N	28.65 1.74 0.00 N	24.95 1.43 0.00 N	23.89 1.32 0.00 N	26.38 1.47 0.00 N	35.07 1.96 0.00 N	17.50 1.01 0.00 N	14.50 0.92 0.00 N	31.02 2.09 0.00 N	38.62 2.75 0.00 N	38.39 2.99 0.00 N	36.97 2.84 0.00 N	34.53 2.47 0.00 N	36.41 2.54 0.00 N	35.33 2.41 0.00 N	35.26 2.37 0.00 N	30.42 2.22 0.00 N	35.50 3.08 0.00 N	36.48 3.14 0.00 N	40.84 3.26 0.00 N	35.62 2.49 0.00 N	34.12 2.25 0.00 N	30.51 1.87 0.00 N	35.69 2.07 0.00 N	
EAST RIVER___7 23524	31.37 1.94 0.00 N	28.65 1.74 0.00 N	24.95 1.43 0.00 N	23.89 1.32 0.00 N	26.38 1.47 0.00 N	35.07 1.96 0.00 N	17.50 1.01 0.00 N	14.50 0.92 0.00 N	31.02 2.09 0.00 N	38.62 2.75 0.00 N	38.39 2.99 0.00 N	36.97 2.84 0.00 N	34.53 2.47 0.00 N	36.41 2.54 0.00 N	35.33 2.41 0.00 N	35.26 2.37 0.00 N	30.42 2.22 0.00 N	35.50 3.08 0.00 N	36.48 3.14 0.00 N	40.84 3.26 0.00 N	35.62 2.49 0.00 N	34.12 2.25 0.00 N	30.51 1.87 0.00 N	35.69 2.07 0.00 N	
EAST_HAMPTON___DIESEL 23722	33.17 3.74 0.00 N	30.27 3.35 0.00 N	26.23 2.71 0.00 N	25.15 2.59 0.00 N	27.85 2.94 0.00 N	37.14 4.03 0.00 N	18.55 2.07 0.00 N	15.30 1.72 0.00 N	32.78 3.85 0.00 N	40.89 5.02 0.00 N	40.15 4.74 0.00 N	38.74 4.61 0.00 N	36.24 4.17 0.00 N	38.16 4.28 0.00 N	36.96 4.04 0.00 N	36.91 4.03 0.00 N	32.02 3.82 0.00 N	37.99 5.57 0.00 N	39.03 5.69 0.00 N	43.64 6.06 0.00 N	38.00 4.87 0.00 N	37.24 4.54 -0.83 N	32.60 3.96 0.00 N	38.39 4.77 0.00 N	
EAST_RIVER___1 323558	31.36 1.93 0.00 N	28.65 1.74 0.00 N	24.95 1.43 0.00 N	23.89 1.32 0.00 N	26.38 1.47 0.00 N	35.09 1.97 0.00 N	17.52 1.03 0.00 N	14.51 0.93 0.00 N	31.03 2.10 0.00 N	38.64 2.78 0.00 N	38.40 3.00 0.00 N	36.98 2.85 0.00 N	34.55 2.48 0.00 N	36.43 2.55 0.00 N	35.34 2.42 0.00 N	35.27 2.39 0.00 N	30.43 2.23 0.00 N	35.50 3.08 0.00 N	36.49 3.15 0.00 N	40.85 3.27 0.00 N	35.62 2.50 0.00 N	34.14 2.26 0.00 N	30.53 1.89 0.00 N	35.71 2.09 0.00 N	
EAST_RIVER___2 323559	31.37 1.94 0.00 N	28.65 1.74 0.00 N	24.95 1.43 0.00 N	23.89 1.32 0.00 N	26.38 1.47 0.00 N	35.07 1.96 0.00 N	17.50 1.01 0.00 N	14.50 0.92 0.00 N	31.02 2.09 0.00 N	38.62 2.75 0.00 N	38.39 2.99 0.00 N	36.97 2.84 0.00 N	34.53 2.47 0.00 N	36.41 2.54 0.00 N	35.33 2.41 0.00 N	35.26 2.37 0.00 N	30.42 2.22 0.00 N	35.50 3.08 0.00 N	36.48 3.14 0.00 N	40.84 3.26 0.00 N	35.62 2.49 0.00 N	34.12 2.25 0.00 N	30.51 1.87 0.00 N	35.69 2.07 0.00 N	
EAST___DELAWARE_HYD 23607	30.66 1.23 0.00 N	27.63 0.72 0.00 N	23.87 0.35 0.00 N	22.93 0.37 0.00 N	25.55 0.63 0.00 N	34.04 0.92 0.00 N	16.96 0.47 0.00 N	14.01 0.43 0.00 N	29.68 0.75 0.00 N	37.22 1.36 0.00 N	36.93 1.52 0.00 N	35.55 1.41 0.00 N	33.27 1.20 0.00 N	35.07 1.20 0.00 N	34.03 1.11 0.00 N	33.98 1.10 0.00 N	29.33 1.13 0.00 N	34.10 1.68 0.00 N	35.06 1.72 0.00 N	39.34 1.76 0.00 N	34.40 1.27 0.00 N	32.94 1.07 0.00 N	29.45 0.81 0.00 N	34.45 0.83 0.00 N	
ELEC_TRO_TEK 24086	31.58 2.15 0.00 N	28.87 1.95 0.00 N	25.06 1.54 0.00 N	24.03 1.47 0.00 N	26.57 1.65 0.00 N	35.36 2.24 0.00 N	17.60 1.12 0.00 N	14.61 1.03 0.00 N	31.19 2.25 0.00 N	38.83 2.96 0.00 N	38.41 3.01 0.00 N	37.04 2.91 0.00 N	34.67 2.60 0.00 N	36.50 2.63 0.00 N	35.38 2.47 0.00 N	35.31 2.42 0.00 N	30.47 2.27 0.00 N	35.68 3.26 0.00 N	36.67 3.33 0.00 N	41.10 3.52 0.00 N	35.89 2.76 0.00 N	35.23 2.53 -0.83 N	30.76 2.12 0.00 N	36.01 2.39 0.00 N	
ELLENBURG_WT_PWR	28.86	26.32	23.05	22.16	24.50	32.68	16.15	13.38	28.50	35.34	34.81	33.82	32.03	34.07	33.14	33.13	28.27	32.08	32.96	37.30	33.30	32.21	28.98	34.04	

323604	-0.57 0.00 N	-0.60 0.00 N	-0.46 0.00 N	-0.41 0.00 N	-0.41 0.00 N	-0.44 0.00 N	-0.33 0.00 N	-0.19 0.00 N	-0.43 0.00 N	-0.53 0.00 N	-0.60 0.00 N	-0.31 0.00 N	-0.03 0.00 N	0.19 0.00 N	0.22 0.00 N	0.25 0.00 N	0.07 0.00 N	-0.34 0.00 N	-0.38 0.00 N	-0.28 0.00 N	0.17 0.00 N	0.33 0.00 N	0.35 0.00 N	0.42 0.00 N
E_CANADA_CAP_HY 24051	29.88 0.45 0.00 N	27.16 0.24 0.00 N	23.77 0.26 0.00 N	22.81 0.25 0.00 N	25.22 0.31 0.00 N	33.67 0.56 0.00 N	16.84 0.35 0.00 N	13.92 0.34 0.00 N	29.70 0.77 0.00 N	36.83 0.97 0.00 N	36.33 0.92 0.00 N	35.16 1.03 0.00 N	33.18 1.11 0.00 N	35.06 1.19 0.00 N	34.01 1.10 0.00 N	33.99 1.11 0.00 N	29.23 1.03 0.00 N	33.59 1.17 0.00 N	34.46 1.12 0.00 N	39.09 1.52 0.00 N	34.48 1.35 0.00 N	33.24 1.37 0.00 N	29.85 1.21 0.00 N	34.85 1.23 0.00 N
E_CANADA_MHWK_HY 24050	30.46 1.02 0.00 N	27.97 1.05 0.00 N	24.51 0.99 0.00 N	23.50 0.93 0.00 N	25.90 0.98 0.00 N	34.38 1.27 0.00 N	17.09 0.60 0.00 N	14.11 0.52 0.00 N	30.53 1.60 0.00 N	37.83 1.96 0.00 N	37.43 2.02 0.00 N	35.91 1.78 0.00 N	33.43 1.36 0.00 N	35.14 1.26 0.00 N	34.04 1.13 0.00 N	34.03 1.15 0.00 N	29.43 1.23 0.00 N	34.24 1.82 0.00 N	35.30 1.97 0.00 N	39.52 1.94 0.00 N	34.44 1.31 0.00 N	32.83 0.96 0.00 N	29.34 0.71 0.00 N	34.33 0.71 0.00 N
E_FISHKILL___LBMP 23776	30.94 1.51 0.00 N	28.30 1.39 0.00 N	24.67 1.16 0.00 N	23.65 1.08 0.00 N	26.12 1.20 0.00 N	34.74 1.62 0.00 N	17.33 0.84 0.00 N	14.33 0.75 0.00 N	30.66 1.73 0.00 N	38.11 2.25 0.00 N	37.83 2.42 0.00 N	36.41 2.28 0.00 N	34.01 1.95 0.00 N	35.85 1.97 0.00 N	34.80 1.89 0.00 N	34.74 1.86 0.00 N	29.95 1.75 0.00 N	34.86 2.44 0.00 N	35.86 2.52 0.00 N	40.18 2.60 0.00 N	35.07 1.94 0.00 N	33.61 1.73 0.00 N	30.06 1.42 0.00 N	35.20 1.58 0.00 N
FAR ROCKAWAY___4 23548	32.01 2.57 0.00 N	29.24 2.32 0.00 N	25.46 1.94 0.00 N	24.40 1.83 0.00 N	26.90 1.98 0.00 N	35.81 2.69 0.00 N	17.85 1.36 0.00 N	14.77 1.19 0.00 N	31.75 2.82 0.00 N	39.38 3.52 0.00 N	38.98 3.58 0.00 N	37.58 3.46 0.00 N	35.19 3.12 0.00 N	37.05 3.17 0.00 N	35.89 2.98 0.00 N	35.84 2.96 0.00 N	30.95 2.75 0.00 N	36.24 3.82 0.00 N	37.29 3.95 0.00 N	41.80 4.23 0.00 N	36.49 3.37 0.00 N	35.79 3.09 -0.83 N	31.23 2.59 0.00 N	36.53 2.92 0.00 N
FARRAGUT___LBMP 323566	31.32 1.89 0.00 N	28.62 1.70 0.00 N	24.92 1.40 0.00 N	23.86 1.30 0.00 N	26.35 1.43 0.00 N	35.05 1.94 0.00 N	17.50 1.02 0.00 N	14.50 0.92 0.00 N	31.00 2.07 0.00 N	38.59 2.72 0.00 N	38.36 2.95 0.00 N	36.94 2.81 0.00 N	34.50 2.43 0.00 N	36.38 2.51 0.00 N	35.29 2.38 0.00 N	35.22 2.34 0.00 N	30.39 2.19 0.00 N	35.46 3.03 0.00 N	36.44 3.10 0.00 N	40.80 3.22 0.00 N	35.59 2.46 0.00 N	34.10 2.22 0.00 N	30.50 1.86 0.00 N	35.67 2.05 0.00 N
FENNER___WINDPWR 24204	29.64 0.21 0.00 N	27.07 0.15 0.00 N	23.73 0.21 0.00 N	22.72 0.15 0.00 N	25.08 0.16 0.00 N	33.36 0.24 0.00 N	16.63 0.15 0.00 N	13.75 0.17 0.00 N	29.42 0.49 0.00 N	36.31 0.44 0.00 N	35.85 0.45 0.00 N	34.52 0.40 0.00 N	32.42 0.35 0.00 N	34.24 0.37 0.00 N	33.26 0.34 0.00 N	33.31 0.43 0.00 N	28.81 0.62 0.00 N	33.18 0.75 0.00 N	34.02 0.68 0.00 N	38.18 0.61 0.00 N	33.56 0.43 0.00 N	32.23 0.35 0.00 N	28.95 0.31 0.00 N	33.86 0.24 0.00 N
FIBERTEK___ENERGY 23856	29.01 -0.42 0.00 N	26.50 -0.42 0.00 N	23.19 -0.33 0.00 N	22.24 -0.33 0.00 N	24.52 -0.40 0.00 N	32.59 -0.52 0.00 N	16.21 -0.27 0.00 N	13.36 -0.22 0.00 N	28.55 -0.38 0.00 N	35.28 -0.58 0.00 N	34.85 -0.56 0.00 N	33.56 -0.57 0.00 N	31.51 -0.55 0.00 N	33.29 -0.59 0.00 N	32.34 -0.57 0.00 N	32.38 -0.51 0.00 N	27.92 -0.28 0.00 N	32.16 -0.26 0.00 N	33.01 -0.33 0.00 N	37.11 -0.47 0.00 N	32.62 -0.51 0.00 N	31.35 -0.52 0.00 N	28.22 -0.42 0.00 N	33.14 -0.48 0.00 N
FITZPATRICK____ 23598	28.47 -0.96 0.00 N	26.01 -0.90 0.00 N	22.72 -0.79 0.00 N	21.80 -0.77 0.00 N	24.07 -0.85 0.00 N	32.00 -1.12 0.00 N	15.90 -0.58 0.00 N	13.09 -0.50 0.00 N	27.90 -1.03 0.00 N	34.56 -1.31 0.00 N	34.13 -1.28 0.00 N	32.88 -1.25 0.00 N	30.87 -1.20 0.00 N	32.62 -1.25 0.00 N	31.69 -1.22 0.00 N	31.70 -1.19 0.00 N	27.25 -0.95 0.00 N	31.37 -1.05 0.00 N	32.24 -1.11 0.00 N	36.28 -1.29 0.00 N	31.95 -1.18 0.00 N	30.73 -1.15 0.00 N	27.68 -0.96 0.00 N	32.58 -1.04 0.00 N
FORT ORANGE____ 23900	30.63 1.19 0.00 N	28.08 1.16 0.00 N	24.51 0.99 0.00 N	23.50 0.93 0.00 N	25.94 1.02 0.00 N	34.47 1.35 0.00 N	17.19 0.71 0.00 N	14.18 0.60 0.00 N	30.40 1.47 0.00 N	37.68 1.81 0.00 N	37.25 1.84 0.00 N	35.66 1.53 0.00 N	33.11 1.04 0.00 N	34.83 0.95 0.00 N	33.83 0.92 0.00 N	33.79 0.90 0.00 N	29.13 0.93 0.00 N	33.75 1.33 0.00 N	34.73 1.39 0.00 N	38.93 1.35 0.00 N	33.99 0.86 0.00 N	32.55 0.67 0.00 N	29.13 0.49 0.00 N	34.09 0.47 0.00 N
FORT_DRUM_COGEN 23780	29.97 0.54 0.00 N	27.29 0.37 0.00 N	23.83 0.31 0.00 N	22.85 0.28 0.00 N	25.23 0.31 0.00 N	33.60 0.48 0.00 N	16.79 0.30 0.00 N	13.78 0.20 0.00 N	29.32 0.39 0.00 N	36.38 0.52 0.00 N	35.93 0.53 0.00 N	34.56 0.43 0.00 N	32.46 0.39 0.00 N	34.31 0.43 0.00 N	33.33 0.41 0.00 N	33.32 0.43 0.00 N	28.71 0.51 0.00 N	33.11 0.69 0.00 N	34.06 0.73 0.00 N	38.38 0.81 0.00 N	33.90 0.77 0.00 N	32.56 0.68 0.00 N	29.11 0.47 0.00 N	34.06 0.44 0.00 N
FPL_FAR_ROCK_GT1 24212	32.01 2.57 0.00 N	29.24 2.32 0.00 N	25.46 1.94 0.00 N	24.40 1.83 0.00 N	26.90 1.98 0.00 N	35.81 2.69 0.00 N	17.85 1.36 0.00 N	14.77 1.19 0.00 N	31.75 2.82 0.00 N	39.38 3.52 0.00 N	38.98 3.58 0.00 N	37.58 3.46 0.00 N	35.19 3.12 0.00 N	37.05 3.17 0.00 N	35.89 2.98 0.00 N	35.84 2.96 0.00 N	30.95 2.75 0.00 N	36.24 3.82 0.00 N	37.29 3.95 0.00 N	41.80 4.23 0.00 N	36.49 3.37 0.00 N	35.79 3.09 -0.83 N	31.23 2.59 0.00 N	36.53 2.92 0.00 N
FPL_FAR_ROCK_GT2 23815	32.01 2.57 0.00 N	29.24 2.32 0.00 N	25.46 1.94 0.00 N	24.40 1.83 0.00 N	26.90 1.98 0.00 N	35.81 2.69 0.00 N	17.85 1.36 0.00 N	14.77 1.19 0.00 N	31.75 2.82 0.00 N	39.38 3.52 0.00 N	38.98 3.58 0.00 N	37.58 3.46 0.00 N	35.19 3.12 0.00 N	37.05 3.17 0.00 N	35.89 2.98 0.00 N	35.84 2.96 0.00 N	30.95 2.75 0.00 N	36.24 3.82 0.00 N	37.29 3.95 0.00 N	41.80 4.23 0.00 N	36.49 3.37 0.00 N	35.79 3.09 -0.83 N	31.23 2.59 0.00 N	36.53 2.92 0.00 N
FRANKLIN_FALL_HYD 24054	29.49 0.06 0.00 N	26.88 -0.04 0.00 N	23.55 0.03 0.00 N	22.62 0.06 0.00 N	24.96 0.04 0.00 N	33.25 0.13 0.00 N	16.53 0.05 0.00 N	13.61 0.03 0.00 N	28.97 0.04 0.00 N	35.93 0.06 0.00 N	35.41 0.00 0.00 N	34.33 0.20 0.00 N	32.49 0.42 0.00 N	34.52 0.65 0.00 N	33.56 0.65 0.00 N	33.52 0.64 0.00 N	28.56 0.36 0.00 N	32.46 0.04 0.00 N	33.35 0.01 0.00 N	37.78 0.21 0.00 N	33.77 0.65 0.00 N	32.68 0.81 0.00 N	29.37 0.73 0.00 N	34.44 0.82 0.00 N

FREEPORT_EQUS_GT1 23764	31.84 2.41 0.00 N	29.09 2.17 0.00 N	25.30 1.78 0.00 N	24.25 1.68 0.00 N	26.76 1.84 0.00 N	35.64 2.52 0.00 N	17.77 1.28 0.00 N	14.69 1.11 0.00 N	31.50 2.57 0.00 N	39.15 3.29 0.00 N	38.71 3.30 0.00 N	37.33 3.19 0.00 N	34.95 2.88 0.00 N	36.79 2.91 0.00 N	35.65 2.73 0.00 N	35.57 2.69 0.00 N	30.70 2.50 0.00 N	36.01 3.58 0.00 N	37.02 3.67 0.00 N	41.50 3.92 0.00 N	36.24 3.11 0.00 N	35.56 2.86 -0.83 N	31.05 2.41 0.00 N	36.35 2.73 0.00 N
FULTON COGEN____ 23766	28.57 -0.86 0.00 N	26.09 -0.83 0.00 N	22.86 -0.65 0.00 N	21.92 -0.65 0.00 N	24.13 -0.79 0.00 N	32.08 -1.04 0.00 N	15.96 -0.53 0.00 N	13.13 -0.45 0.00 N	28.12 -0.81 0.00 N	34.74 -1.13 0.00 N	34.29 -1.12 0.00 N	33.05 -1.08 0.00 N	31.03 -1.04 0.00 N	32.78 -1.09 0.00 N	31.83 -1.09 0.00 N	31.84 -1.04 0.00 N	27.39 -0.81 0.00 N	31.58 -0.84 0.00 N	32.44 -0.90 0.00 N	36.49 -1.08 0.00 N	32.12 -1.01 0.00 N	30.87 -1.01 0.00 N	27.78 -0.85 0.00 N	32.68 -0.94 0.00 N
Freeport____CT2 23818	31.84 2.41 0.00 N	29.09 2.17 0.00 N	25.30 1.78 0.00 N	24.25 1.68 0.00 N	26.76 1.84 0.00 N	35.64 2.52 0.00 N	17.77 1.28 0.00 N	14.69 1.11 0.00 N	31.50 2.57 0.00 N	39.15 3.29 0.00 N	38.71 3.30 0.00 N	37.33 3.19 0.00 N	34.95 2.88 0.00 N	36.79 2.91 0.00 N	35.65 2.73 0.00 N	35.57 2.69 0.00 N	30.70 2.50 0.00 N	36.01 3.58 0.00 N	37.02 3.67 0.00 N	41.50 3.92 0.00 N	36.24 3.11 0.00 N	35.56 2.86 -0.83 N	31.05 2.41 0.00 N	36.35 2.73 0.00 N
G.F.CEMENT____DRP 24184	30.48 1.04 0.00 N	28.00 1.09 0.00 N	24.39 0.88 0.00 N	23.38 0.81 0.00 N	25.78 0.86 0.00 N	34.25 1.14 0.00 N	17.12 0.64 0.00 N	14.07 0.49 0.00 N	30.31 1.38 0.00 N	37.56 1.69 0.00 N	37.20 1.80 0.00 N	35.74 1.61 0.00 N	33.21 1.15 0.00 N	34.93 1.05 0.00 N	33.98 1.07 0.00 N	33.96 1.08 0.00 N	29.32 1.12 0.00 N	34.11 1.69 0.00 N	35.11 1.77 0.00 N	39.31 1.73 0.00 N	34.16 1.03 0.00 N	32.82 0.94 0.00 N	29.30 0.66 0.00 N	34.25 0.63 0.00 N
GARDENVILLE____LBMP 24039	28.38 -1.06 0.00 N	25.76 -1.16 0.00 N	22.55 -0.97 0.00 N	21.66 -0.91 0.00 N	23.93 -0.99 0.00 N	31.76 -1.35 0.00 N	15.49 -0.99 0.00 N	12.70 -0.88 0.00 N	27.26 -1.67 0.00 N	33.76 -2.11 0.00 N	33.38 -2.03 0.00 N	32.07 -2.06 0.00 N	30.03 -2.04 0.00 N	31.81 -2.07 0.00 N	30.77 -2.15 0.00 N	31.01 -1.87 0.00 N	26.83 -1.37 0.00 N	30.82 -1.61 0.00 N	31.61 -1.73 0.00 N	32.90 -2.12 2.55 N	30.77 -1.87 0.48 N	29.43 -1.76 0.68 N	27.25 -1.38 0.00 N	32.25 -1.37 0.00 N
GENERAL____MILLS 23808	28.40 -1.03 0.00 N	25.78 -1.13 0.00 N	22.56 -0.96 0.00 N	21.68 -0.89 0.00 N	23.94 -0.98 0.00 N	31.79 -1.33 0.00 N	15.50 -0.98 0.00 N	12.71 -0.87 0.00 N	27.28 -1.65 0.00 N	33.79 -2.08 0.00 N	33.41 -2.00 0.00 N	32.11 -2.02 0.00 N	30.07 -2.00 0.00 N	31.85 -2.03 0.00 N	30.81 -2.11 0.00 N	31.05 -1.84 0.00 N	26.86 -1.34 0.00 N	30.87 -1.55 0.00 N	31.66 -1.68 0.00 N	32.96 -2.07 2.55 N	30.84 -1.81 0.48 N	29.49 -1.71 0.68 N	27.30 -1.34 0.00 N	32.30 -1.32 0.00 N
GE_PLASTICS____DRP 24183	30.34 0.91 0.00 N	27.82 0.90 0.00 N	24.28 0.76 0.00 N	23.29 0.73 0.00 N	25.72 0.81 0.00 N	34.17 1.06 0.00 N	17.03 0.54 0.00 N	14.04 0.46 0.00 N	30.04 1.11 0.00 N	37.25 1.39 0.00 N	36.85 1.44 0.00 N	35.34 1.21 0.00 N	32.90 0.83 0.00 N	34.64 0.77 0.00 N	33.65 0.74 0.00 N	33.60 0.71 0.00 N	28.94 0.74 0.00 N	33.49 1.07 0.00 N	34.47 1.12 0.00 N	38.67 1.09 0.00 N	33.80 0.68 0.00 N	32.41 0.53 0.00 N	29.03 0.39 0.00 N	34.01 0.39 0.00 N
GILBOA____1 23756	30.22 0.79 0.00 N	27.75 0.83 0.00 N	24.23 0.71 0.00 N	23.23 0.67 0.00 N	25.65 0.74 0.00 N	34.08 0.96 0.00 N	16.92 0.44 0.00 N	13.97 0.39 0.00 N	29.87 0.94 0.00 N	37.05 1.19 0.00 N	36.68 1.27 0.00 N	35.29 1.16 0.00 N	32.99 0.92 0.00 N	34.79 0.92 0.00 N	33.78 0.87 0.00 N	33.74 0.86 0.00 N	29.04 0.84 0.00 N	33.59 1.17 0.00 N	34.62 1.28 0.00 N	38.85 1.27 0.00 N	34.00 0.87 0.00 N	32.62 0.75 0.00 N	29.23 0.59 0.00 N	34.26 0.64 0.00 N
GILBOA____2 23757	30.22 0.79 0.00 N	27.75 0.83 0.00 N	24.23 0.71 0.00 N	23.23 0.67 0.00 N	25.65 0.74 0.00 N	34.08 0.96 0.00 N	16.92 0.44 0.00 N	13.97 0.39 0.00 N	29.87 0.94 0.00 N	37.05 1.19 0.00 N	36.68 1.27 0.00 N	35.29 1.16 0.00 N	32.99 0.92 0.00 N	34.79 0.92 0.00 N	33.78 0.87 0.00 N	33.74 0.86 0.00 N	29.04 0.84 0.00 N	33.59 1.17 0.00 N	34.62 1.28 0.00 N	38.85 1.27 0.00 N	34.00 0.87 0.00 N	32.62 0.75 0.00 N	29.23 0.59 0.00 N	34.26 0.64 0.00 N
GILBOA____3 23758	30.22 0.79 0.00 N	27.75 0.83 0.00 N	24.23 0.71 0.00 N	23.23 0.67 0.00 N	25.65 0.74 0.00 N	34.08 0.96 0.00 N	16.92 0.44 0.00 N	13.97 0.39 0.00 N	29.87 0.94 0.00 N	37.05 1.19 0.00 N	36.68 1.27 0.00 N	35.29 1.16 0.00 N	32.99 0.92 0.00 N	34.79 0.92 0.00 N	33.78 0.87 0.00 N	33.74 0.86 0.00 N	29.04 0.84 0.00 N	33.59 1.17 0.00 N	34.62 1.28 0.00 N	38.85 1.27 0.00 N	34.00 0.87 0.00 N	32.62 0.75 0.00 N	29.23 0.59 0.00 N	34.26 0.64 0.00 N
GILBOA____4 23759	30.22 0.79 0.00 N	27.75 0.83 0.00 N	24.23 0.71 0.00 N	23.23 0.67 0.00 N	25.65 0.74 0.00 N	34.08 0.96 0.00 N	16.92 0.44 0.00 N	13.97 0.39 0.00 N	29.87 0.94 0.00 N	37.05 1.19 0.00 N	36.68 1.27 0.00 N	35.29 1.16 0.00 N	32.99 0.92 0.00 N	34.79 0.92 0.00 N	33.78 0.87 0.00 N	33.74 0.86 0.00 N	29.04 0.84 0.00 N	33.59 1.17 0.00 N	34.62 1.28 0.00 N	38.85 1.27 0.00 N	34.00 0.87 0.00 N	32.62 0.75 0.00 N	29.23 0.59 0.00 N	34.26 0.64 0.00 N
GILBOA____ 23599	30.22 0.79 0.00 N	27.75 0.83 0.00 N	24.23 0.71 0.00 N	23.23 0.67 0.00 N	25.65 0.74 0.00 N	34.08 0.96 0.00 N	16.92 0.44 0.00 N	13.97 0.39 0.00 N	29.87 0.94 0.00 N	37.05 1.19 0.00 N	36.68 1.27 0.00 N	35.29 1.16 0.00 N	32.99 0.92 0.00 N	34.79 0.92 0.00 N	33.78 0.87 0.00 N	33.74 0.86 0.00 N	29.04 0.84 0.00 N	33.59 1.17 0.00 N	34.62 1.28 0.00 N	38.85 1.27 0.00 N	34.00 0.87 0.00 N	32.62 0.75 0.00 N	29.23 0.59 0.00 N	34.26 0.64 0.00 N
GINNA____ 23603	27.54 -1.90 0.00 N	25.06 -1.85 0.00 N	21.89 -1.63 0.00 N	21.01 -1.56 0.00 N	23.18 -1.74 0.00 N	30.85 -2.26 0.00 N	15.24 -1.24 0.00 N	12.54 -1.04 0.00 N	26.86 -2.07 0.00 N	33.28 -2.59 0.00 N	32.88 -2.53 0.00 N	31.65 -2.48 0.00 N	29.67 -2.40 0.00 N	31.36 -2.51 0.00 N	30.44 -2.48 0.00 N	30.59 -2.29 0.00 N	26.50 -1.69 0.00 N	30.58 -1.84 0.00 N	31.30 -2.04 0.00 N	35.12 -2.45 0.00 N	30.93 -2.20 0.00 N	29.68 -2.19 0.00 N	26.73 -1.91 0.00 N	31.42 -2.20 0.00 N
GLEN PARK____ 23778	30.03 0.60 0.00 N	27.34 0.43 0.00 N	23.89 0.37 0.00 N	22.90 0.33 0.00 N	25.27 0.35 0.00 N	33.65 0.54 0.00 N	16.81 0.33 0.00 N	13.82 0.24 0.00 N	29.43 0.49 0.00 N	36.50 0.64 0.00 N	36.05 0.65 0.00 N	34.66 0.53 0.00 N	32.54 0.48 0.00 N	34.38 0.50 0.00 N	33.40 0.49 0.00 N	33.39 0.51 0.00 N	28.80 0.60 0.00 N	33.24 0.81 0.00 N	34.18 0.84 0.00 N	38.48 0.90 0.00 N	33.98 0.85 0.00 N	32.61 0.73 0.00 N	29.15 0.51 0.00 N	34.10 0.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD_IC_1_G5 23712	31.62 2.19 0.00 N	28.90 1.98 0.00 N	25.09 1.57 0.00 N	24.08 1.51 0.00 N	26.60 1.69 0.00 N	35.42 2.30 0.00 N	17.66 1.17 0.00 N	14.62 1.04 0.00 N	31.30 2.36 0.00 N	38.95 3.08 0.00 N	38.61 3.20 0.00 N	37.20 3.07 0.00 N	34.79 2.72 0.00 N	36.63 2.76 0.00 N	35.52 2.60 0.00 N	35.45 2.57 0.00 N	30.60 2.40 0.00 N	35.79 3.37 0.00 N	36.79 3.45 0.00 N	41.22 3.64 0.00 N	35.97 2.84 0.00 N	35.29 2.58 -0.83 N	30.81 2.17 0.00 N	36.03 2.41 0.00 N	
GLENWOOD_IC_2_G1 23688	31.45 2.02 0.00 N	28.75 1.83 0.00 N	24.99 1.47 0.00 N	23.98 1.41 0.00 N	26.48 1.56 0.00 N	35.24 2.13 0.00 N	17.58 1.09 0.00 N	14.55 0.97 0.00 N	31.13 2.20 0.00 N	38.73 2.86 0.00 N	38.41 3.01 0.00 N	37.01 2.88 0.00 N	34.60 2.53 0.00 N	36.46 2.58 0.00 N	35.36 2.44 0.00 N	35.28 2.40 0.00 N	30.45 2.25 0.00 N	35.57 3.15 0.00 N	36.57 3.23 0.00 N	40.96 3.39 0.00 N	35.75 2.62 0.00 N	35.09 2.39 -0.83 N	30.63 2.00 0.00 N	35.84 2.22 0.00 N	
GLENWOOD_IC_3_G1 23689	31.45 2.02 0.00 N	28.75 1.83 0.00 N	24.99 1.47 0.00 N	23.98 1.41 0.00 N	26.48 1.56 0.00 N	35.24 2.13 0.00 N	17.58 1.09 0.00 N	14.55 0.97 0.00 N	31.13 2.20 0.00 N	38.73 2.86 0.00 N	38.41 3.01 0.00 N	37.01 2.88 0.00 N	34.60 2.53 0.00 N	36.46 2.58 0.00 N	35.36 2.44 0.00 N	35.28 2.40 0.00 N	30.45 2.25 0.00 N	35.57 3.15 0.00 N	36.57 3.23 0.00 N	40.96 3.39 0.00 N	35.75 2.62 0.00 N	35.09 2.39 -0.83 N	30.63 2.00 0.00 N	35.84 2.22 0.00 N	
GLENWOOD___4 23550	31.62 2.19 0.00 N	28.90 1.98 0.00 N	25.09 1.57 0.00 N	24.08 1.51 0.00 N	26.60 1.69 0.00 N	35.42 2.30 0.00 N	17.66 1.17 0.00 N	14.62 1.04 0.00 N	31.30 2.36 0.00 N	38.95 3.08 0.00 N	38.61 3.20 0.00 N	37.20 3.07 0.00 N	34.79 2.72 0.00 N	36.63 2.76 0.00 N	35.52 2.60 0.00 N	35.45 2.57 0.00 N	30.60 2.40 0.00 N	35.80 3.38 0.00 N	36.79 3.45 0.00 N	41.22 3.64 0.00 N	35.97 2.84 0.00 N	35.29 2.58 -0.83 N	30.81 2.17 0.00 N	36.03 2.41 0.00 N	
GLENWOOD___5 23614	31.62 2.19 0.00 N	28.90 1.98 0.00 N	25.09 1.57 0.00 N	24.08 1.51 0.00 N	26.60 1.69 0.00 N	35.42 2.30 0.00 N	17.66 1.17 0.00 N	14.62 1.04 0.00 N	31.30 2.36 0.00 N	38.95 3.08 0.00 N	38.61 3.20 0.00 N	37.20 3.07 0.00 N	34.79 2.72 0.00 N	36.63 2.76 0.00 N	35.52 2.60 0.00 N	35.45 2.57 0.00 N	30.60 2.40 0.00 N	35.80 3.38 0.00 N	36.79 3.45 0.00 N	41.22 3.64 0.00 N	35.97 2.84 0.00 N	35.29 2.58 -0.83 N	30.81 2.17 0.00 N	36.03 2.41 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	33.63 4.20 0.00 N	30.56 3.64 0.00 N	26.59 3.08 0.00 N	25.51 2.94 0.00 N	28.14 3.22 0.00 N	37.53 4.41 0.00 N	18.75 2.26 0.00 N	15.46 1.88 0.00 N	33.35 4.42 0.00 N	41.40 5.54 0.00 N	40.60 5.19 0.00 N	39.14 5.01 0.00 N	36.60 4.53 0.00 N	38.53 4.66 0.00 N	37.32 4.41 0.00 N	37.28 4.40 0.00 N	32.37 4.17 0.00 N	38.39 5.97 0.00 N	39.41 6.07 0.00 N	44.06 6.49 0.00 N	38.37 5.24 0.00 N	37.60 4.90 -0.83 N	32.91 4.27 0.00 N	38.73 5.11 0.00 N	
GOETHSLN___LBMP 323567	31.22 1.79 0.00 N	28.52 1.60 0.00 N	24.82 1.30 0.00 N	23.77 1.21 0.00 N	26.26 1.34 0.00 N	34.92 1.81 0.00 N	17.43 0.95 0.00 N	14.45 0.87 0.00 N	30.89 1.95 0.00 N	38.44 2.58 0.00 N	38.23 2.82 0.00 N	36.81 2.68 0.00 N	34.39 2.32 0.00 N	36.26 2.39 0.00 N	35.18 2.27 0.00 N	35.10 2.22 0.00 N	30.27 2.08 0.00 N	35.32 2.90 0.00 N	36.31 2.96 0.00 N	40.64 3.07 0.00 N	35.45 2.32 0.00 N	33.98 2.10 0.00 N	30.38 1.75 0.00 N	35.54 1.92 0.00 N	
GOUDEY___7 23579	29.68 0.25 0.00 N	27.04 0.12 0.00 N	23.67 0.15 0.00 N	22.70 0.13 0.00 N	25.09 0.18 0.00 N	33.35 0.23 0.00 N	16.53 0.05 0.00 N	13.65 0.07 0.00 N	29.20 0.27 0.00 N	36.21 0.34 0.00 N	35.83 0.43 0.00 N	34.43 0.30 0.00 N	32.28 0.21 0.00 N	34.12 0.24 0.00 N	33.07 0.15 0.00 N	33.15 0.26 0.00 N	28.55 0.35 0.00 N	32.90 0.47 0.00 N	33.85 0.51 0.00 N	37.97 0.40 0.00 N	33.27 0.14 0.00 N	32.00 0.12 0.00 N	28.74 0.10 0.00 N	33.74 0.12 0.00 N	
GOUDEY___8 23580	29.65 0.22 0.00 N	27.02 0.10 0.00 N	23.65 0.13 0.00 N	22.68 0.12 0.00 N	25.08 0.16 0.00 N	33.32 0.20 0.00 N	16.52 0.03 0.00 N	13.64 0.06 0.00 N	29.18 0.25 0.00 N	36.17 0.30 0.00 N	35.80 0.39 0.00 N	34.39 0.26 0.00 N	32.24 0.18 0.00 N	34.08 0.20 0.00 N	33.03 0.12 0.00 N	33.11 0.23 0.00 N	28.51 0.32 0.00 N	32.86 0.43 0.00 N	33.81 0.47 0.00 N	37.93 0.35 0.00 N	33.22 0.10 0.00 N	31.97 0.09 0.00 N	28.71 0.07 0.00 N	33.70 0.08 0.00 N	
GOWANUS_GT1_1 24077	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.09 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N	
GOWANUS_GT1_2 24078	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.09 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N	
GOWANUS_GT1_3 24079	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.09 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N	
GOWANUS_GT1_4 24080	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.09 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N	
GOWANUS_GT1_5	31.48	28.75	25.02	23.96	26.46	35.21	17.57	14.58	31.17	38.82	38.60	37.16	34.71	36.60	35.51	35.44	30.57	35.66	36.68	41.08	35.82	34.32	30.69	35.88	

24084		2.04 0.00 N	1.84 0.00 N	1.50 0.00 N	1.40 0.00 N	1.54 0.00 N	2.09 0.00 N	1.09 0.00 N	0.99 0.00 N	2.24 0.00 N	2.95 0.00 N	3.19 0.00 N	3.03 0.00 N	2.64 0.00 N	2.72 0.00 N	2.60 0.00 N	2.56 0.00 N	2.37 0.00 N	3.24 0.00 N	3.34 0.00 N	3.50 0.00 N	2.69 0.00 N	2.44 0.00 N	2.05 0.00 N	2.26 0.00 N
GOWANUS_GT1_6 24111		31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.09 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
GOWANUS_GT1_7 24112		31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.09 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
GOWANUS_GT1_8 24113		31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.09 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
GOWANUS_GT2_1 24114		31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
GOWANUS_GT2_2 24115		31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
GOWANUS_GT2_3 24116		31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
GOWANUS_GT2_4 24117		31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
GOWANUS_GT2_5 24118		31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
GOWANUS_GT2_6 24119		31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
GOWANUS_GT2_7 24120		31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
GOWANUS_GT2_8 24121		31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
GOWANUS_GT3_1 24122		31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.09 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
GOWANUS_GT3_2 24123		31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.09 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N

GOWANUS_GT3_3 24124	31.48 <u>2.04</u> 0.00 N	28.75 <u>1.84</u> 0.00 N	25.02 <u>1.50</u> 0.00 N	23.96 <u>1.40</u> 0.00 N	26.46 <u>1.54</u> 0.00 N	35.21 <u>2.09</u> 0.00 N	17.57 <u>1.09</u> 0.00 N	14.58 <u>0.99</u> 0.00 N	31.17 <u>2.24</u> 0.00 N	38.82 <u>2.95</u> 0.00 N	38.60 <u>3.19</u> 0.00 N	37.16 <u>3.03</u> 0.00 N	34.71 <u>2.64</u> 0.00 N	36.60 <u>2.72</u> 0.00 N	35.51 <u>2.60</u> 0.00 N	35.44 <u>2.56</u> 0.00 N	30.57 <u>2.37</u> 0.00 N	35.66 <u>3.24</u> 0.00 N	36.68 <u>3.34</u> 0.00 N	41.08 <u>3.50</u> 0.00 N	35.82 <u>2.69</u> 0.00 N	34.32 <u>2.44</u> 0.00 N	30.69 <u>2.05</u> 0.00 N	35.88 <u>2.26</u> 0.00 N
GOWANUS_GT3_4 24125	31.48 <u>2.04</u> 0.00 N	28.75 <u>1.84</u> 0.00 N	25.02 <u>1.50</u> 0.00 N	23.96 <u>1.40</u> 0.00 N	26.46 <u>1.54</u> 0.00 N	35.21 <u>2.09</u> 0.00 N	17.57 <u>1.09</u> 0.00 N	14.58 <u>0.99</u> 0.00 N	31.17 <u>2.24</u> 0.00 N	38.82 <u>2.95</u> 0.00 N	38.60 <u>3.19</u> 0.00 N	37.16 <u>3.03</u> 0.00 N	34.71 <u>2.64</u> 0.00 N	36.60 <u>2.72</u> 0.00 N	35.51 <u>2.60</u> 0.00 N	35.44 <u>2.56</u> 0.00 N	30.57 <u>2.37</u> 0.00 N	35.66 <u>3.24</u> 0.00 N	36.68 <u>3.34</u> 0.00 N	41.08 <u>3.50</u> 0.00 N	35.82 <u>2.69</u> 0.00 N	34.32 <u>2.44</u> 0.00 N	30.69 <u>2.05</u> 0.00 N	35.88 <u>2.26</u> 0.00 N
GOWANUS_GT3_5 24126	31.48 <u>2.04</u> 0.00 N	28.75 <u>1.84</u> 0.00 N	25.02 <u>1.50</u> 0.00 N	23.96 <u>1.40</u> 0.00 N	26.46 <u>1.54</u> 0.00 N	35.21 <u>2.09</u> 0.00 N	17.57 <u>1.09</u> 0.00 N	14.58 <u>0.99</u> 0.00 N	31.17 <u>2.24</u> 0.00 N	38.82 <u>2.95</u> 0.00 N	38.60 <u>3.19</u> 0.00 N	37.16 <u>3.03</u> 0.00 N	34.71 <u>2.64</u> 0.00 N	36.60 <u>2.72</u> 0.00 N	35.51 <u>2.60</u> 0.00 N	35.44 <u>2.56</u> 0.00 N	30.57 <u>2.37</u> 0.00 N	35.66 <u>3.24</u> 0.00 N	36.68 <u>3.34</u> 0.00 N	41.08 <u>3.50</u> 0.00 N	35.82 <u>2.69</u> 0.00 N	34.32 <u>2.44</u> 0.00 N	30.69 <u>2.05</u> 0.00 N	35.88 <u>2.26</u> 0.00 N
GOWANUS_GT3_6 24127	31.48 <u>2.04</u> 0.00 N	28.75 <u>1.84</u> 0.00 N	25.02 <u>1.50</u> 0.00 N	23.96 <u>1.40</u> 0.00 N	26.46 <u>1.54</u> 0.00 N	35.21 <u>2.09</u> 0.00 N	17.57 <u>1.09</u> 0.00 N	14.58 <u>0.99</u> 0.00 N	31.17 <u>2.24</u> 0.00 N	38.82 <u>2.95</u> 0.00 N	38.60 <u>3.19</u> 0.00 N	37.16 <u>3.03</u> 0.00 N	34.71 <u>2.64</u> 0.00 N	36.60 <u>2.72</u> 0.00 N	35.51 <u>2.60</u> 0.00 N	35.44 <u>2.56</u> 0.00 N	30.57 <u>2.37</u> 0.00 N	35.66 <u>3.24</u> 0.00 N	36.68 <u>3.34</u> 0.00 N	41.08 <u>3.50</u> 0.00 N	35.82 <u>2.69</u> 0.00 N	34.32 <u>2.44</u> 0.00 N	30.69 <u>2.05</u> 0.00 N	35.88 <u>2.26</u> 0.00 N
GOWANUS_GT3_7 24128	31.48 <u>2.04</u> 0.00 N	28.75 <u>1.84</u> 0.00 N	25.02 <u>1.50</u> 0.00 N	23.96 <u>1.40</u> 0.00 N	26.46 <u>1.54</u> 0.00 N	35.21 <u>2.09</u> 0.00 N	17.57 <u>1.09</u> 0.00 N	14.58 <u>0.99</u> 0.00 N	31.17 <u>2.24</u> 0.00 N	38.82 <u>2.95</u> 0.00 N	38.60 <u>3.19</u> 0.00 N	37.16 <u>3.03</u> 0.00 N	34.71 <u>2.64</u> 0.00 N	36.60 <u>2.72</u> 0.00 N	35.51 <u>2.60</u> 0.00 N	35.44 <u>2.56</u> 0.00 N	30.57 <u>2.37</u> 0.00 N	35.66 <u>3.24</u> 0.00 N	36.68 <u>3.34</u> 0.00 N	41.08 <u>3.50</u> 0.00 N	35.82 <u>2.69</u> 0.00 N	34.32 <u>2.44</u> 0.00 N	30.69 <u>2.05</u> 0.00 N	35.88 <u>2.26</u> 0.00 N
GOWANUS_GT3_8 24129	31.48 <u>2.04</u> 0.00 N	28.75 <u>1.84</u> 0.00 N	25.02 <u>1.50</u> 0.00 N	23.96 <u>1.40</u> 0.00 N	26.46 <u>1.54</u> 0.00 N	35.21 <u>2.09</u> 0.00 N	17.57 <u>1.09</u> 0.00 N	14.58 <u>0.99</u> 0.00 N	31.17 <u>2.24</u> 0.00 N	38.82 <u>2.95</u> 0.00 N	38.60 <u>3.19</u> 0.00 N	37.16 <u>3.03</u> 0.00 N	34.71 <u>2.64</u> 0.00 N	36.60 <u>2.72</u> 0.00 N	35.51 <u>2.60</u> 0.00 N	35.44 <u>2.56</u> 0.00 N	30.57 <u>2.37</u> 0.00 N	35.66 <u>3.24</u> 0.00 N	36.68 <u>3.34</u> 0.00 N	41.08 <u>3.50</u> 0.00 N	35.82 <u>2.69</u> 0.00 N	34.32 <u>2.44</u> 0.00 N	30.69 <u>2.05</u> 0.00 N	35.88 <u>2.26</u> 0.00 N
GOWANUS_GT4_1 24130	31.48 <u>2.04</u> 0.00 N	28.75 <u>1.84</u> 0.00 N	25.02 <u>1.50</u> 0.00 N	23.96 <u>1.40</u> 0.00 N	26.46 <u>1.54</u> 0.00 N	35.21 <u>2.09</u> 0.00 N	17.57 <u>1.08</u> 0.00 N	14.58 <u>0.99</u> 0.00 N	31.17 <u>2.24</u> 0.00 N	38.82 <u>2.95</u> 0.00 N	38.60 <u>3.19</u> 0.00 N	37.16 <u>3.03</u> 0.00 N	34.71 <u>2.64</u> 0.00 N	36.60 <u>2.72</u> 0.00 N	35.51 <u>2.60</u> 0.00 N	35.44 <u>2.56</u> 0.00 N	30.57 <u>2.37</u> 0.00 N	35.66 <u>3.24</u> 0.00 N	36.68 <u>3.34</u> 0.00 N	41.08 <u>3.50</u> 0.00 N	35.82 <u>2.69</u> 0.00 N	34.32 <u>2.44</u> 0.00 N	30.69 <u>2.05</u> 0.00 N	35.88 <u>2.26</u> 0.00 N
GOWANUS_GT4_2 24131	31.48 <u>2.04</u> 0.00 N	28.75 <u>1.84</u> 0.00 N	25.02 <u>1.50</u> 0.00 N	23.96 <u>1.40</u> 0.00 N	26.46 <u>1.54</u> 0.00 N	35.21 <u>2.09</u> 0.00 N	17.57 <u>1.08</u> 0.00 N	14.58 <u>0.99</u> 0.00 N	31.17 <u>2.24</u> 0.00 N	38.82 <u>2.95</u> 0.00 N	38.60 <u>3.19</u> 0.00 N	37.16 <u>3.03</u> 0.00 N	34.71 <u>2.64</u> 0.00 N	36.60 <u>2.72</u> 0.00 N	35.51 <u>2.60</u> 0.00 N	35.44 <u>2.56</u> 0.00 N	30.57 <u>2.37</u> 0.00 N	35.66 <u>3.24</u> 0.00 N	36.68 <u>3.34</u> 0.00 N	41.08 <u>3.50</u> 0.00 N	35.82 <u>2.69</u> 0.00 N	34.32 <u>2.44</u> 0.00 N	30.69 <u>2.05</u> 0.00 N	35.88 <u>2.26</u> 0.00 N
GOWANUS_GT4_3 24132	31.48 <u>2.04</u> 0.00 N	28.75 <u>1.84</u> 0.00 N	25.02 <u>1.50</u> 0.00 N	23.96 <u>1.40</u> 0.00 N	26.46 <u>1.54</u> 0.00 N	35.21 <u>2.09</u> 0.00 N	17.57 <u>1.08</u> 0.00 N	14.58 <u>0.99</u> 0.00 N	31.17 <u>2.24</u> 0.00 N	38.82 <u>2.95</u> 0.00 N	38.60 <u>3.19</u> 0.00 N	37.16 <u>3.03</u> 0.00 N	34.71 <u>2.64</u> 0.00 N	36.60 <u>2.72</u> 0.00 N	35.51 <u>2.60</u> 0.00 N	35.44 <u>2.56</u> 0.00 N	30.57 <u>2.37</u> 0.00 N	35.66 <u>3.24</u> 0.00 N	36.68 <u>3.34</u> 0.00 N	41.08 <u>3.50</u> 0.00 N	35.82 <u>2.69</u> 0.00 N	34.32 <u>2.44</u> 0.00 N	30.69 <u>2.05</u> 0.00 N	35.88 <u>2.26</u> 0.00 N
GOWANUS_GT4_4 24133	31.48 <u>2.04</u> 0.00 N	28.75 <u>1.84</u> 0.00 N	25.02 <u>1.50</u> 0.00 N	23.96 <u>1.40</u> 0.00 N	26.46 <u>1.54</u> 0.00 N	35.21 <u>2.09</u> 0.00 N	17.57 <u>1.08</u> 0.00 N	14.58 <u>0.99</u> 0.00 N	31.17 <u>2.24</u> 0.00 N	38.82 <u>2.95</u> 0.00 N	38.60 <u>3.19</u> 0.00 N	37.16 <u>3.03</u> 0.00 N	34.71 <u>2.64</u> 0.00 N	36.60 <u>2.72</u> 0.00 N	35.51 <u>2.60</u> 0.00 N	35.44 <u>2.56</u> 0.00 N	30.57 <u>2.37</u> 0.00 N	35.66 <u>3.24</u> 0.00 N	36.68 <u>3.34</u> 0.00 N	41.08 <u>3.50</u> 0.00 N	35.82 <u>2.69</u> 0.00 N	34.32 <u>2.44</u> 0.00 N	30.69 <u>2.05</u> 0.00 N	35.88 <u>2.26</u> 0.00 N
GOWANUS_GT4_5 24134	31.48 <u>2.04</u> 0.00 N	28.75 <u>1.84</u> 0.00 N	25.02 <u>1.50</u> 0.00 N	23.96 <u>1.40</u> 0.00 N	26.46 <u>1.54</u> 0.00 N	35.21 <u>2.09</u> 0.00 N	17.57 <u>1.08</u> 0.00 N	14.58 <u>0.99</u> 0.00 N	31.17 <u>2.24</u> 0.00 N	38.82 <u>2.95</u> 0.00 N	38.60 <u>3.19</u> 0.00 N	37.16 <u>3.03</u> 0.00 N	34.71 <u>2.64</u> 0.00 N	36.60 <u>2.72</u> 0.00 N	35.51 <u>2.60</u> 0.00 N	35.44 <u>2.56</u> 0.00 N	30.57 <u>2.37</u> 0.00 N	35.66 <u>3.24</u> 0.00 N	36.68 <u>3.34</u> 0.00 N	41.08 <u>3.50</u> 0.00 N	35.82 <u>2.69</u> 0.00 N	34.32 <u>2.44</u> 0.00 N	30.69 <u>2.05</u> 0.00 N	35.88 <u>2.26</u> 0.00 N
GOWANUS_GT4_6 24135	31.48 <u>2.04</u> 0.00 N	28.75 <u>1.84</u> 0.00 N	25.02 <u>1.50</u> 0.00 N	23.96 <u>1.40</u> 0.00 N	26.46 <u>1.54</u> 0.00 N	35.21 <u>2.09</u> 0.00 N	17.57 <u>1.08</u> 0.00 N	14.58 <u>0.99</u> 0.00 N	31.17 <u>2.24</u> 0.00 N	38.82 <u>2.95</u> 0.00 N	38.60 <u>3.19</u> 0.00 N	37.16 <u>3.03</u> 0.00 N	34.71 <u>2.64</u> 0.00 N	36.60 <u>2.72</u> 0.00 N	35.51 <u>2.60</u> 0.00 N	35.44 <u>2.56</u> 0.00 N	30.57 <u>2.37</u> 0.00 N	35.66 <u>3.24</u> 0.00 N	36.68 <u>3.34</u> 0.00 N	41.08 <u>3.50</u> 0.00 N	35.82 <u>2.69</u> 0.00 N	34.32 <u>2.44</u> 0.00 N	30.69 <u>2.05</u> 0.00 N	35.88 <u>2.26</u> 0.00 N
GOWANUS_GT4_7 24136	31.48 <u>2.04</u> 0.00 N	28.75 <u>1.84</u> 0.00 N	25.02 <u>1.50</u> 0.00 N	23.96 <u>1.40</u> 0.00 N	26.46 <u>1.54</u> 0.00 N	35.21 <u>2.09</u> 0.00 N	17.57 <u>1.08</u> 0.00 N	14.58 <u>0.99</u> 0.00 N	31.17 <u>2.24</u> 0.00 N	38.82 <u>2.95</u> 0.00 N	38.60 <u>3.19</u> 0.00 N	37.16 <u>3.03</u> 0.00 N	34.71 <u>2.64</u> 0.00 N	36.60 <u>2.72</u> 0.00 N	35.51 <u>2.60</u> 0.00 N	35.44 <u>2.56</u> 0.00 N	30.57 <u>2.37</u> 0.00 N	35.66 <u>3.24</u> 0.00 N	36.68 <u>3.34</u> 0.00 N	41.08 <u>3.50</u> 0.00 N	35.82 <u>2.69</u> 0.00 N	34.32 <u>2.44</u> 0.00 N	30.69 <u>2.05</u> 0.00 N	35.88 <u>2.26</u> 0.00 N
GOWANUS_GT4_8 24137	31.48 <u>2.04</u> 0.00 N	28.75 <u>1.84</u> 0.00 N	25.02 <u>1.50</u> 0.00 N	23.96 <u>1.40</u> 0.00 N	26.46 <u>1.54</u> 0.00 N	35.21 <u>2.09</u> 0.00 N	17.57 <u>1.08</u> 0.00 N	14.58 <u>0.99</u> 0.00 N	31.17 <u>2.24</u> 0.00 N	38.82 <u>2.95</u> 0.00 N	38.60 <u>3.19</u> 0.00 N	37.16 <u>3.03</u> 0.00 N	34.71 <u>2.64</u> 0.00 N	36.60 <u>2.72</u> 0.00 N	35.51 <u>2.60</u> 0.00 N	35.44 <u>2.56</u> 0.00 N	30.57 <u>2.37</u> 0.00 N	35.66 <u>3.24</u> 0.00 N	36.68 <u>3.34</u> 0.00 N	41.08 <u>3.50</u> 0.00 N	35.82 <u>2.69</u> 0.00 N	34.32 <u>2.44</u> 0.00 N	30.69 <u>2.05</u> 0.00 N	35.88 <u>2.26</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
GREENIDGE___3 23582	29.37 -0.06 0.00 N	26.70 -0.22 0.00 N	23.43 -0.09 0.00 N	22.48 -0.09 0.00 N	24.81 -0.10 0.00 N	32.88 -0.23 0.00 N	16.32 -0.17 0.00 N	13.49 -0.08 0.00 N	28.88 -0.05 0.00 N	35.40 -0.46 0.00 N	34.86 -0.54 0.00 N	33.49 -0.64 0.00 N	31.50 -0.57 0.00 N	33.29 -0.58 0.00 N	32.23 -0.69 0.00 N	32.44 -0.44 0.00 N	28.34 0.14 0.00 N	32.48 0.06 0.00 N	33.20 -0.14 0.00 N	37.16 -0.41 0.00 N	32.58 -0.54 0.00 N	31.39 -0.49 0.00 N	28.41 -0.23 0.00 N	33.17 -0.44 0.00 N	
GREENIDGE___4 23583	29.37 -0.06 0.00 N	26.70 -0.22 0.00 N	23.43 -0.09 0.00 N	22.48 -0.09 0.00 N	24.81 -0.10 0.00 N	32.88 -0.23 0.00 N	16.32 -0.17 0.00 N	13.49 -0.08 0.00 N	28.88 -0.05 0.00 N	35.40 -0.46 0.00 N	34.86 -0.54 0.00 N	33.49 -0.64 0.00 N	31.50 -0.57 0.00 N	33.29 -0.58 0.00 N	32.23 -0.69 0.00 N	32.44 -0.44 0.00 N	28.34 0.14 0.00 N	32.48 0.06 0.00 N	33.20 -0.14 0.00 N	37.16 -0.41 0.00 N	32.58 -0.54 0.00 N	31.39 -0.49 0.00 N	28.41 -0.23 0.00 N	33.17 -0.44 0.00 N	
GROVEVILLE___HYD 323602	31.27 1.83 0.00 N	28.59 1.67 0.00 N	24.91 1.40 0.00 N	23.87 1.31 0.00 N	26.37 1.45 0.00 N	35.09 1.97 0.00 N	17.51 1.03 0.00 N	14.49 0.91 0.00 N	31.01 2.08 0.00 N	38.58 2.71 0.00 N	38.29 2.88 0.00 N	36.86 2.74 0.00 N	34.46 2.39 0.00 N	36.33 2.45 0.00 N	35.26 2.34 0.00 N	35.19 2.31 0.00 N	30.37 2.17 0.00 N	35.40 2.98 0.00 N	36.41 3.06 0.00 N	40.76 3.18 0.00 N	35.56 2.44 0.00 N	34.08 2.20 0.00 N	30.46 1.82 0.00 N	35.64 2.02 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	29.87 0.44 0.00 N	27.27 0.36 0.00 N	23.82 0.30 0.00 N	22.86 0.29 0.00 N	25.26 0.35 0.00 N	33.62 0.51 0.00 N	16.83 0.35 0.00 N	13.68 0.10 0.00 N	28.91 -0.02 0.00 N	35.82 -0.05 0.00 N	35.32 -0.09 0.00 N	34.07 -0.07 0.00 N	32.10 0.03 0.00 N	34.11 0.24 0.00 N	33.21 0.29 0.00 N	33.13 0.24 0.00 N	28.35 0.15 0.00 N	32.41 -0.01 0.00 N	33.30 -0.05 0.00 N	37.75 0.18 0.00 N	33.65 0.53 0.00 N	32.57 0.69 0.00 N	29.21 0.57 0.00 N	34.23 0.61 0.00 N	
HARZA MOOSE___RIVER 24016	29.79 0.35 0.00 N	27.18 0.26 0.00 N	23.77 0.26 0.00 N	22.79 0.22 0.00 N	25.15 0.23 0.00 N	33.46 0.35 0.00 N	16.71 0.22 0.00 N	13.73 0.15 0.00 N	29.30 0.37 0.00 N	36.32 0.45 0.00 N	35.84 0.43 0.00 N	34.51 0.37 0.00 N	32.40 0.33 0.00 N	34.25 0.37 0.00 N	33.27 0.35 0.00 N	33.24 0.36 0.00 N	28.62 0.42 0.00 N	32.98 0.56 0.00 N	33.91 0.57 0.00 N	38.19 0.61 0.00 N	33.66 0.53 0.00 N	32.33 0.45 0.00 N	28.95 0.31 0.00 N	33.91 0.29 0.00 N	
HEMPSTEAD___ 23647	31.68 2.25 0.00 N	28.95 2.03 0.00 N	25.14 1.63 0.00 N	24.11 1.54 0.00 N	26.64 1.72 0.00 N	35.47 2.35 0.00 N	17.68 1.20 0.00 N	14.63 1.05 0.00 N	31.32 2.39 0.00 N	38.98 3.11 0.00 N	38.56 3.16 0.00 N	37.15 3.02 0.00 N	34.75 2.68 0.00 N	36.59 2.71 0.00 N	35.45 2.54 0.00 N	35.38 2.50 0.00 N	30.54 2.34 0.00 N	35.78 3.36 0.00 N	36.77 3.43 0.00 N	41.21 3.64 0.00 N	35.98 2.85 0.00 N	35.32 2.61 -0.83 N	30.83 2.19 0.00 N	36.08 2.46 0.00 N	
HICKLING___1 23621	31.03 1.60 0.00 N	28.05 1.14 0.00 N	24.50 0.98 0.00 N	23.51 0.95 0.00 N	26.15 1.24 0.00 N	34.76 1.64 0.00 N	17.16 0.68 0.00 N	14.19 0.61 0.00 N	30.35 1.42 0.00 N	37.70 1.83 0.00 N	37.37 1.96 0.00 N	35.77 1.64 0.00 N	33.49 1.43 0.00 N	35.45 1.58 0.00 N	34.26 1.34 0.00 N	34.51 1.62 0.00 N	29.92 1.73 0.00 N	34.37 1.95 0.00 N	35.35 2.01 0.00 N	39.57 1.99 0.00 N	34.51 1.38 0.00 N	33.25 1.37 0.00 N	29.90 1.27 0.00 N	35.05 1.43 0.00 N	
HICKLING___2 23622	31.03 1.60 0.00 N	28.05 1.14 0.00 N	24.50 0.98 0.00 N	23.51 0.95 0.00 N	26.15 1.24 0.00 N	34.76 1.64 0.00 N	17.16 0.68 0.00 N	14.19 0.61 0.00 N	30.35 1.42 0.00 N	37.70 1.83 0.00 N	37.37 1.96 0.00 N	35.77 1.64 0.00 N	33.49 1.43 0.00 N	35.45 1.58 0.00 N	34.26 1.34 0.00 N	34.51 1.62 0.00 N	29.92 1.73 0.00 N	34.37 1.95 0.00 N	35.35 2.01 0.00 N	39.57 1.99 0.00 N	34.51 1.38 0.00 N	33.25 1.37 0.00 N	29.90 1.27 0.00 N	35.05 1.43 0.00 N	
HIGH FALLS___HY 23754	32.59 3.16 0.00 N	29.08 2.17 0.00 N	25.23 1.71 0.00 N	24.18 1.62 0.00 N	26.68 1.77 0.00 N	35.53 2.41 0.00 N	17.73 1.25 0.00 N	14.68 1.10 0.00 N	31.46 2.53 0.00 N	39.13 3.27 0.00 N	38.81 3.41 0.00 N	37.37 3.24 0.00 N	34.97 2.90 0.00 N	36.89 3.02 0.00 N	35.79 2.87 0.00 N	35.74 2.85 0.00 N	30.86 2.67 0.00 N	36.02 3.60 0.00 N	37.03 3.69 0.00 N	41.48 3.90 0.00 N	36.20 3.07 0.00 N	34.65 2.77 0.00 N	30.93 2.30 0.00 N	36.19 2.57 0.00 N	
HILLBURN___GT 23639	31.13 1.70 0.00 N	28.46 1.54 0.00 N	24.88 1.36 0.00 N	23.84 1.28 0.00 N	26.27 1.35 0.00 N	34.96 1.85 0.00 N	17.44 0.96 0.00 N	14.44 0.86 0.00 N	30.97 2.04 0.00 N	38.41 2.54 0.00 N	38.11 2.71 0.00 N	36.69 2.56 0.00 N	34.31 2.24 0.00 N	36.17 2.30 0.00 N	35.09 2.18 0.00 N	35.02 2.14 0.00 N	30.19 1.99 0.00 N	35.21 2.78 0.00 N	36.18 2.84 0.00 N	40.51 2.93 0.00 N	35.36 2.23 0.00 N	33.90 2.02 0.00 N	30.32 1.68 0.00 N	35.49 1.87 0.00 N	
HISHELDN_WT_PWR 323625	28.58 -0.86 0.00 N	25.93 -0.99 0.00 N	22.73 -0.79 0.00 N	21.85 -0.71 0.00 N	24.17 -0.75 0.00 N	32.10 -1.02 0.00 N	15.68 -0.81 0.00 N	12.87 -0.71 0.00 N	27.62 -1.31 0.00 N	34.22 -1.64 0.00 N	33.86 -1.54 0.00 N	32.52 -1.61 0.00 N	30.46 -1.61 0.00 N	32.25 -1.63 0.00 N	31.18 -1.73 0.00 N	31.42 -1.46 0.00 N	27.20 -1.00 0.00 N	31.26 -1.16 0.00 N	32.08 -1.26 0.00 N	35.97 -1.61 0.00 N	31.67 -1.46 0.00 N	30.50 -1.38 0.00 N	27.58 -1.06 0.00 N	32.58 -1.04 0.00 N	
HOLTSVILLE_IC_1 23690	31.76 2.32 0.00 N	29.03 2.12 0.00 N	25.22 1.70 0.00 N	24.17 1.61 0.00 N	26.71 1.80 0.00 N	35.58 2.46 0.00 N	17.74 1.26 0.00 N	14.62 1.04 0.00 N	31.23 2.30 0.00 N	38.88 3.01 0.00 N	38.26 2.85 0.00 N	36.90 2.77 0.00 N	34.58 2.51 0.00 N	36.42 2.54 0.00 N	35.28 2.37 0.00 N	35.20 2.32 0.00 N	30.36 2.16 0.00 N	35.75 3.32 0.00 N	36.71 3.37 0.00 N	41.13 3.56 0.00 N	35.92 2.80 0.00 N	35.37 2.66 -0.83 N	31.04 2.40 0.00 N	36.51 2.89 0.00 N	
HOLTSVILLE_IC_10 23699	32.00 2.57 0.00 N	29.24 2.33 0.00 N	25.45 1.93 0.00 N	24.40 1.83 0.00 N	26.92 2.00 0.00 N	35.85 2.74 0.00 N	17.88 1.39 0.00 N	14.74 1.16 0.00 N	31.58 2.65 0.00 N	39.25 3.38 0.00 N	38.63 3.22 0.00 N	37.26 3.13 0.00 N	34.91 2.84 0.00 N	36.76 2.89 0.00 N	35.61 2.70 0.00 N	35.53 2.65 0.00 N	30.67 2.47 0.00 N	36.13 3.70 0.00 N	37.09 3.76 0.00 N	41.55 3.97 0.00 N	36.28 3.16 0.00 N	35.69 2.99 -0.83 N	31.29 2.65 0.00 N	36.78 3.16 0.00 N	
HOLTSVILLE_IC_2	31.76	29.03	25.22	24.17	26.71	35.58	17.74	14.62	31.23	38.88	38.26	36.90	34.58	36.42	35.28	35.20	30.36	35.75	36.71	41.13	35.92	35.37	31.04	36.51	

23691	2.32 0.00 N	2.12 0.00 N	1.70 0.00 N	1.61 0.00 N	1.80 0.00 N	2.46 0.00 N	1.26 0.00 N	1.04 0.00 N	2.30 0.00 N	3.01 0.00 N	2.85 0.00 N	2.77 0.00 N	2.51 0.00 N	2.54 0.00 N	2.37 0.00 N	2.32 0.00 N	2.16 0.00 N	3.32 0.00 N	3.37 0.00 N	3.56 0.00 N	2.80 0.00 N	2.66 -0.83 N	2.40 0.00 N	2.89 0.00 N
HOLTSVILLE_IC_3 23692	31.76 2.32 0.00 N	29.03 2.12 0.00 N	25.22 1.70 0.00 N	24.17 1.61 0.00 N	26.71 1.80 0.00 N	35.58 2.46 0.00 N	17.74 1.26 0.00 N	14.62 1.04 0.00 N	31.23 2.30 0.00 N	38.88 3.01 0.00 N	38.26 2.85 0.00 N	36.90 2.77 0.00 N	34.58 2.51 0.00 N	36.42 2.54 0.00 N	35.28 2.37 0.00 N	35.20 2.32 0.00 N	30.36 2.16 0.00 N	35.75 3.32 0.00 N	36.71 3.37 0.00 N	41.13 3.56 0.00 N	35.92 2.80 0.00 N	35.37 2.66 -0.83 N	31.04 2.40 0.00 N	36.51 2.89 0.00 N
HOLTSVILLE_IC_4 23693	31.76 2.32 0.00 N	29.03 2.12 0.00 N	25.22 1.70 0.00 N	24.17 1.61 0.00 N	26.71 1.80 0.00 N	35.58 2.46 0.00 N	17.74 1.26 0.00 N	14.62 1.04 0.00 N	31.23 2.30 0.00 N	38.88 3.01 0.00 N	38.26 2.85 0.00 N	36.90 2.77 0.00 N	34.58 2.51 0.00 N	36.42 2.54 0.00 N	35.28 2.37 0.00 N	35.20 2.32 0.00 N	30.36 2.16 0.00 N	35.75 3.32 0.00 N	36.71 3.37 0.00 N	41.13 3.56 0.00 N	35.92 2.80 0.00 N	35.37 2.66 -0.83 N	31.04 2.40 0.00 N	36.51 2.89 0.00 N
HOLTSVILLE_IC_5 23694	31.76 2.32 0.00 N	29.03 2.12 0.00 N	25.22 1.70 0.00 N	24.17 1.61 0.00 N	26.71 1.80 0.00 N	35.58 2.46 0.00 N	17.74 1.26 0.00 N	14.62 1.04 0.00 N	31.23 2.30 0.00 N	38.88 3.01 0.00 N	38.26 2.85 0.00 N	36.90 2.77 0.00 N	34.58 2.51 0.00 N	36.42 2.54 0.00 N	35.28 2.37 0.00 N	35.20 2.32 0.00 N	30.36 2.16 0.00 N	35.75 3.32 0.00 N	36.71 3.37 0.00 N	41.13 3.56 0.00 N	35.92 2.80 0.00 N	35.37 2.66 -0.83 N	31.04 2.40 0.00 N	36.51 2.89 0.00 N
HOLTSVILLE_IC_6 23695	32.00 2.57 0.00 N	29.24 2.33 0.00 N	25.45 1.93 0.00 N	24.40 1.83 0.00 N	26.92 2.00 0.00 N	35.85 2.74 0.00 N	17.88 1.39 0.00 N	14.74 1.16 0.00 N	31.58 2.65 0.00 N	39.25 3.38 0.00 N	38.63 3.22 0.00 N	37.26 3.13 0.00 N	34.91 2.84 0.00 N	36.76 2.89 0.00 N	35.61 2.70 0.00 N	35.53 2.65 0.00 N	30.67 2.47 0.00 N	36.13 3.70 0.00 N	37.09 3.76 0.00 N	41.55 3.97 0.00 N	36.28 3.16 0.00 N	35.69 2.99 -0.83 N	31.29 2.65 0.00 N	36.78 3.16 0.00 N
HOLTSVILLE_IC_7 23696	32.00 2.57 0.00 N	29.24 2.33 0.00 N	25.45 1.93 0.00 N	24.40 1.83 0.00 N	26.92 2.00 0.00 N	35.85 2.74 0.00 N	17.88 1.39 0.00 N	14.74 1.16 0.00 N	31.58 2.65 0.00 N	39.25 3.38 0.00 N	38.63 3.22 0.00 N	37.26 3.13 0.00 N	34.91 2.84 0.00 N	36.76 2.89 0.00 N	35.61 2.70 0.00 N	35.53 2.65 0.00 N	30.67 2.47 0.00 N	36.13 3.70 0.00 N	37.09 3.76 0.00 N	41.55 3.97 0.00 N	36.28 3.16 0.00 N	35.69 2.99 -0.83 N	31.29 2.65 0.00 N	36.78 3.16 0.00 N
HOLTSVILLE_IC_8 23697	32.00 2.57 0.00 N	29.24 2.33 0.00 N	25.45 1.93 0.00 N	24.40 1.83 0.00 N	26.92 2.00 0.00 N	35.85 2.74 0.00 N	17.88 1.39 0.00 N	14.74 1.16 0.00 N	31.58 2.65 0.00 N	39.25 3.38 0.00 N	38.63 3.22 0.00 N	37.26 3.13 0.00 N	34.91 2.84 0.00 N	36.76 2.89 0.00 N	35.61 2.70 0.00 N	35.53 2.65 0.00 N	30.67 2.47 0.00 N	36.13 3.70 0.00 N	37.09 3.76 0.00 N	41.55 3.97 0.00 N	36.28 3.16 0.00 N	35.69 2.99 -0.83 N	31.29 2.65 0.00 N	36.78 3.16 0.00 N
HOLTSVILLE_IC_9 23698	32.00 2.57 0.00 N	29.24 2.33 0.00 N	25.45 1.93 0.00 N	24.40 1.83 0.00 N	26.92 2.00 0.00 N	35.85 2.74 0.00 N	17.88 1.39 0.00 N	14.74 1.16 0.00 N	31.58 2.65 0.00 N	39.25 3.38 0.00 N	38.63 3.22 0.00 N	37.26 3.13 0.00 N	34.91 2.84 0.00 N	36.76 2.89 0.00 N	35.61 2.70 0.00 N	35.53 2.65 0.00 N	30.67 2.47 0.00 N	36.13 3.70 0.00 N	37.09 3.76 0.00 N	41.55 3.97 0.00 N	36.28 3.16 0.00 N	35.69 2.99 -0.83 N	31.29 2.65 0.00 N	36.78 3.16 0.00 N
HQ_GEN_CEDARS 23644	29.77 0.34 0.00 N	27.20 0.29 0.00 N	23.78 0.26 0.00 N	22.83 0.26 0.00 N	25.20 0.28 0.00 N	33.50 0.38 0.00 N	16.73 0.25 0.00 N	13.67 0.08 0.00 N	28.69 -0.24 0.00 N	35.57 -0.30 0.00 N	35.02 -0.39 0.00 N	33.85 -0.28 0.00 N	32.01 -0.05 0.00 N	34.22 0.35 0.00 N	33.31 0.40 0.00 N	33.20 0.31 0.00 N	28.16 -0.04 0.00 N	31.93 -0.49 0.00 N	32.80 -0.54 0.00 N	37.24 -0.34 0.00 N	33.31 0.18 0.00 N	32.50 0.63 0.00 N	29.22 0.58 0.00 N	34.29 0.67 0.00 N
HQ_GEN_CEDARS_PROXY 323590	29.77 0.34 0.00 N	27.20 0.29 0.00 N	23.78 0.26 0.00 N	22.83 0.26 0.00 N	25.20 0.28 0.00 N	33.50 0.38 0.00 N	16.73 0.25 0.00 N	13.67 0.08 0.00 N	28.69 -0.24 0.00 N	35.57 -0.30 0.00 N	35.02 -0.39 0.00 N	33.85 -0.28 0.00 N	32.01 -0.05 0.00 N	34.22 0.35 0.00 N	33.00 0.40 -1.19 N	33.39 0.33 -0.29 N	28.16 -0.04 0.00 N	31.93 -0.49 0.00 N	32.80 -0.54 0.00 N	37.24 -0.34 0.00 N	33.31 0.18 0.00 N	32.50 0.63 0.00 N	29.22 0.58 0.00 N	32.21 0.63 1.14 N
HQ_GEN_IMPORT 323601	29.38 -0.05 0.00 N	26.86 -0.06 0.00 N	23.47 -0.05 0.00 N	22.53 -0.04 0.00 N	24.87 -0.05 0.00 N	33.03 -0.08 0.00 N	16.46 -0.03 0.00 N	13.55 -0.03 0.00 N	28.73 -0.20 0.00 N	35.60 -0.27 0.00 N	35.05 -0.36 0.00 N	33.87 -0.27 0.00 N	31.99 -0.08 0.00 N	33.85 -0.02 0.00 N	32.91 0.00 0.00 N	32.48 -0.02 0.02 N	33.00 -0.28 -0.11 N	31.94 -0.48 0.00 N	32.85 -0.49 0.00 N	37.22 -0.36 0.00 N	33.07 -0.05 0.00 N	31.94 0.06 0.00 N	29.99 0.12 3.27 N	33.16 0.09 0.51 N
HQ_GEN_WHEEL 23651	29.38 -0.05 0.00 N	26.86 -0.06 0.00 N	23.47 -0.05 0.00 N	22.53 -0.04 0.00 N	24.87 -0.05 0.00 N	33.03 -0.08 0.00 N	16.46 -0.03 0.00 N	13.55 -0.03 0.00 N	28.73 -0.20 0.00 N	35.60 -0.27 0.00 N	35.05 -0.36 0.00 N	33.87 -0.27 0.00 N	31.99 -0.08 0.00 N	33.85 -0.02 0.00 N	32.91 0.00 0.00 N	32.48 -0.02 0.02 N	33.00 -0.28 -0.11 N	31.94 -0.48 0.00 N	32.85 -0.49 0.00 N	37.22 -0.36 0.00 N	33.07 -0.05 0.00 N	31.94 0.06 0.00 N	29.99 0.12 3.27 N	33.16 0.09 0.51 N
HUDSON AVE_GT_3 23810	31.37 1.94 0.00 N	28.66 1.74 0.00 N	24.95 1.43 0.00 N	23.90 1.33 0.00 N	26.39 1.47 0.00 N	35.09 1.98 0.00 N	17.52 1.03 0.00 N	14.52 0.94 0.00 N	31.05 2.12 0.00 N	38.66 2.79 0.00 N	38.43 3.02 0.00 N	37.00 2.87 0.00 N	34.56 2.50 0.00 N	36.44 2.56 0.00 N	35.36 2.45 0.00 N	35.28 2.39 0.00 N	30.45 2.25 0.00 N	35.53 3.11 0.00 N	36.52 3.18 0.00 N	40.88 3.30 0.00 N	35.65 2.53 0.00 N	34.16 2.29 0.00 N	30.55 1.91 0.00 N	35.74 2.12 0.00 N
HUDSON AVE_GT_4 23540	31.37 1.94 0.00 N	28.66 1.74 0.00 N	24.95 1.43 0.00 N	23.90 1.33 0.00 N	26.39 1.47 0.00 N	35.09 1.98 0.00 N	17.52 1.03 0.00 N	14.52 0.94 0.00 N	31.05 2.12 0.00 N	38.66 2.79 0.00 N	38.43 3.02 0.00 N	37.00 2.87 0.00 N	34.56 2.50 0.00 N	36.44 2.56 0.00 N	35.36 2.45 0.00 N	35.28 2.39 0.00 N	30.45 2.25 0.00 N	35.53 3.11 0.00 N	36.52 3.18 0.00 N	40.88 3.30 0.00 N	35.65 2.53 0.00 N	34.16 2.29 0.00 N	30.55 1.91 0.00 N	35.74 2.12 0.00 N

HUDSON_AVE_GT_5 23657	31.37 1.94 0.00 N	28.66 1.74 0.00 N	24.95 1.43 0.00 N	23.90 1.33 0.00 N	26.39 1.47 0.00 N	35.09 1.98 0.00 N	17.52 1.03 0.00 N	14.52 0.94 0.00 N	31.05 2.12 0.00 N	38.66 2.79 0.00 N	38.43 3.02 0.00 N	37.00 2.87 0.00 N	34.56 2.50 0.00 N	36.44 2.56 0.00 N	35.36 2.45 0.00 N	35.28 2.39 0.00 N	30.45 2.25 0.00 N	35.53 3.11 0.00 N	36.52 3.18 0.00 N	40.88 3.30 0.00 N	35.65 2.53 0.00 N	34.16 2.29 0.00 N	30.55 1.91 0.00 N	35.74 2.12 0.00 N
HUDSON_AVE_10 24168	31.23 1.80 0.00 N	28.52 1.60 0.00 N	24.85 1.33 0.00 N	23.77 1.20 0.00 N	26.25 1.33 0.00 N	34.93 1.81 0.00 N	17.43 0.95 0.00 N	14.46 0.88 0.00 N	30.91 1.98 0.00 N	38.49 2.62 0.00 N	38.25 2.84 0.00 N	36.83 2.69 0.00 N	34.40 2.33 0.00 N	36.26 2.39 0.00 N	35.19 2.28 0.00 N	35.11 2.22 0.00 N	30.29 2.10 0.00 N	35.37 2.95 0.00 N	36.36 3.01 0.00 N	40.70 3.12 0.00 N	35.50 2.37 0.00 N	34.02 2.14 0.00 N	30.41 1.78 0.00 N	35.60 1.98 0.00 N
HUNTER MOUNT____DRP 323613	31.53 2.10 0.00 N	28.84 1.92 0.00 N	25.06 1.54 0.00 N	24.03 1.46 0.00 N	26.62 1.70 0.00 N	35.43 2.31 0.00 N	17.68 1.19 0.00 N	14.60 1.02 0.00 N	31.22 2.29 0.00 N	38.87 3.00 0.00 N	38.52 3.11 0.00 N	36.99 2.86 0.00 N	34.47 2.40 0.00 N	36.31 2.43 0.00 N	35.22 2.31 0.00 N	35.18 2.29 0.00 N	30.38 2.18 0.00 N	35.35 2.93 0.00 N	36.40 3.06 0.00 N	40.78 3.20 0.00 N	35.54 2.42 0.00 N	34.02 2.15 0.00 N	30.37 1.74 0.00 N	35.51 1.89 0.00 N
HUNTLEY____63 23557	28.54 -0.89 0.00 N	25.90 -1.02 0.00 N	22.65 -0.87 0.00 N	21.76 -0.81 0.00 N	24.02 -0.90 0.00 N	31.90 -1.21 0.00 N	15.53 -0.95 0.00 N	12.72 -0.86 0.00 N	27.32 -1.61 0.00 N	33.84 -2.03 0.00 N	33.46 -1.95 0.00 N	32.18 -1.95 0.00 N	30.12 -1.95 0.00 N	31.90 -1.97 0.00 N	30.86 -2.05 0.00 N	31.09 -1.79 0.00 N	26.91 -1.29 0.00 N	30.95 -1.47 0.00 N	31.70 -1.64 0.00 N	33.01 -2.01 2.55 N	30.93 -1.72 0.48 N	29.56 -1.63 0.68 N	27.38 -1.26 0.00 N	32.40 -1.22 0.00 N
HUNTLEY____64 23558	28.54 -0.89 0.00 N	25.90 -1.02 0.00 N	22.65 -0.87 0.00 N	21.76 -0.81 0.00 N	24.02 -0.90 0.00 N	31.90 -1.21 0.00 N	15.53 -0.95 0.00 N	12.72 -0.86 0.00 N	27.32 -1.61 0.00 N	33.84 -2.03 0.00 N	33.46 -1.95 0.00 N	32.18 -1.95 0.00 N	30.12 -1.95 0.00 N	31.90 -1.97 0.00 N	30.86 -2.05 0.00 N	31.09 -1.79 0.00 N	26.91 -1.29 0.00 N	30.95 -1.47 0.00 N	31.70 -1.64 0.00 N	33.01 -2.01 2.55 N	30.93 -1.72 0.48 N	29.56 -1.63 0.68 N	27.38 -1.26 0.00 N	32.40 -1.22 0.00 N
HUNTLEY____65 23559	28.54 -0.89 0.00 N	25.90 -1.02 0.00 N	22.65 -0.87 0.00 N	21.76 -0.81 0.00 N	24.02 -0.90 0.00 N	31.90 -1.21 0.00 N	15.53 -0.95 0.00 N	12.72 -0.86 0.00 N	27.32 -1.61 0.00 N	33.84 -2.03 0.00 N	33.46 -1.95 0.00 N	32.18 -1.95 0.00 N	30.12 -1.95 0.00 N	31.90 -1.97 0.00 N	30.86 -2.05 0.00 N	31.09 -1.79 0.00 N	26.91 -1.29 0.00 N	30.95 -1.47 0.00 N	31.70 -1.64 0.00 N	33.01 -2.01 2.55 N	30.93 -1.72 0.48 N	29.56 -1.63 0.68 N	27.38 -1.26 0.00 N	32.40 -1.22 0.00 N
HUNTLEY____66 23560	28.54 -0.89 0.00 N	25.90 -1.02 0.00 N	22.65 -0.87 0.00 N	21.76 -0.81 0.00 N	24.02 -0.90 0.00 N	31.90 -1.21 0.00 N	15.53 -0.95 0.00 N	12.72 -0.86 0.00 N	27.32 -1.61 0.00 N	33.84 -2.03 0.00 N	33.46 -1.95 0.00 N	32.18 -1.95 0.00 N	30.12 -1.95 0.00 N	31.90 -1.97 0.00 N	30.86 -2.05 0.00 N	31.09 -1.79 0.00 N	26.91 -1.29 0.00 N	30.95 -1.47 0.00 N	31.70 -1.64 0.00 N	33.01 -2.01 2.55 N	30.93 -1.72 0.48 N	29.56 -1.63 0.68 N	27.38 -1.26 0.00 N	32.40 -1.22 0.00 N
HUNTLEY____67 23561	28.17 -1.26 0.00 N	25.59 -1.33 0.00 N	22.38 -1.13 0.00 N	21.50 -1.07 0.00 N	23.74 -1.17 0.00 N	31.51 -1.60 0.00 N	15.35 -1.13 0.00 N	12.57 -1.01 0.00 N	26.98 -1.96 0.00 N	33.41 -2.45 0.00 N	33.01 -2.40 0.00 N	31.74 -2.39 0.00 N	29.72 -2.35 0.00 N	31.47 -2.40 0.00 N	30.45 -2.46 0.00 N	30.69 -2.19 0.00 N	26.55 -1.65 0.00 N	30.50 -1.92 0.00 N	31.27 -2.07 0.00 N	32.54 -2.49 2.55 N	30.50 -2.14 0.48 N	29.17 -2.03 0.68 N	27.04 -1.60 0.00 N	32.02 -1.60 0.00 N
HUNTLEY____68 23562	28.17 -1.26 0.00 N	25.59 -1.33 0.00 N	22.38 -1.13 0.00 N	21.50 -1.07 0.00 N	23.74 -1.17 0.00 N	31.51 -1.60 0.00 N	15.35 -1.13 0.00 N	12.57 -1.01 0.00 N	26.98 -1.96 0.00 N	33.41 -2.45 0.00 N	33.01 -2.40 0.00 N	31.74 -2.39 0.00 N	29.72 -2.35 0.00 N	31.47 -2.40 0.00 N	30.45 -2.46 0.00 N	30.69 -2.19 0.00 N	26.55 -1.65 0.00 N	30.50 -1.92 0.00 N	31.27 -2.07 0.00 N	32.54 -2.49 2.55 N	30.50 -2.14 0.48 N	29.17 -2.03 0.68 N	27.04 -1.60 0.00 N	32.02 -1.60 0.00 N
HYLAND____LFGE 323620	29.70 0.27 0.00 N	26.89 -0.03 0.00 N	23.74 0.22 0.00 N	22.76 0.19 0.00 N	24.96 0.05 0.00 N	33.20 0.09 0.00 N	16.37 -0.11 0.00 N	13.51 -0.07 0.00 N	29.35 0.42 0.00 N	36.08 0.21 0.00 N	35.63 0.22 0.00 N	34.22 0.10 0.00 N	32.07 0.00 0.00 N	33.94 0.06 0.00 N	32.84 -0.08 0.00 N	33.02 0.14 0.00 N	28.63 0.43 0.00 N	33.03 0.61 0.00 N	33.90 0.56 0.00 N	38.00 0.42 0.00 N	33.34 0.22 0.00 N	32.01 0.13 0.00 N	28.80 0.16 0.00 N	33.83 0.21 0.00 N
INDECK____CORINTH 23802	30.16 0.73 0.00 N	27.81 0.89 0.00 N	24.20 0.68 0.00 N	23.19 0.62 0.00 N	25.57 0.66 0.00 N	33.99 0.88 0.00 N	16.97 0.48 0.00 N	13.94 0.36 0.00 N	30.02 1.09 0.00 N	37.22 1.36 0.00 N	36.90 1.49 0.00 N	35.50 1.37 0.00 N	33.01 0.94 0.00 N	34.71 0.84 0.00 N	33.77 0.86 0.00 N	33.72 0.84 0.00 N	29.09 0.90 0.00 N	33.87 1.44 0.00 N	34.87 1.52 0.00 N	39.03 1.46 0.00 N	33.93 0.81 0.00 N	32.66 0.78 0.00 N	29.15 0.51 0.00 N	34.06 0.44 0.00 N
INDECK____ILION 23567	29.93 0.50 0.00 N	27.43 0.51 0.00 N	24.02 0.50 0.00 N	23.05 0.48 0.00 N	25.41 0.49 0.00 N	33.76 0.64 0.00 N	16.80 0.32 0.00 N	13.86 0.28 0.00 N	29.79 0.86 0.00 N	36.89 1.03 0.00 N	36.46 1.05 0.00 N	35.06 0.93 0.00 N	32.80 0.73 0.00 N	34.55 0.68 0.00 N	33.54 0.62 0.00 N	33.51 0.63 0.00 N	28.86 0.66 0.00 N	33.40 0.97 0.00 N	34.38 1.04 0.00 N	38.61 1.04 0.00 N	33.83 0.70 0.00 N	32.40 0.52 0.00 N	29.03 0.39 0.00 N	34.02 0.40 0.00 N
INDECK____OLEAN 23982	30.44 1.01 0.00 N	27.52 0.61 0.00 N	24.27 0.75 0.00 N	23.25 0.68 0.00 N	25.83 0.92 0.00 N	34.34 1.22 0.00 N	16.89 0.40 0.00 N	13.92 0.35 0.00 N	30.23 1.30 0.00 N	37.45 1.58 0.00 N	37.23 1.82 0.00 N	35.67 1.54 0.00 N	33.49 1.42 0.00 N	35.38 1.51 0.00 N	34.01 1.10 0.00 N	34.33 1.45 0.00 N	29.84 1.64 0.00 N	34.53 2.10 0.00 N	35.55 2.21 0.00 N	37.20 2.17 2.55 N	34.19 1.54 0.48 N	32.58 1.38 0.68 N	29.82 1.18 0.00 N	34.96 1.34 0.00 N
INDECK____OSWEGO 23783	28.62 -0.81 0.00 N	26.14 -0.78 0.00 N	22.85 -0.66 0.00 N	21.92 -0.65 0.00 N	24.18 -0.74 0.00 N	32.15 -0.97 0.00 N	15.99 -0.50 0.00 N	13.16 -0.42 0.00 N	28.07 -0.86 0.00 N	34.76 -1.11 0.00 N	34.32 -1.08 0.00 N	33.08 -1.06 0.00 N	31.05 -1.02 0.00 N	32.81 -1.07 0.00 N	31.86 -1.06 0.00 N	31.87 -1.01 0.00 N	27.41 -0.79 0.00 N	31.59 -0.83 0.00 N	32.46 -0.88 0.00 N	36.52 -1.06 0.00 N	32.16 -0.97 0.00 N	30.91 -0.96 0.00 N	27.83 -0.81 0.00 N	32.74 -0.88 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___YERKES 23781	28.54 -0.89 0.00 N	25.90 -1.02 0.00 N	22.65 -0.87 0.00 N	21.76 -0.81 0.00 N	24.02 -0.90 0.00 N	31.90 -1.21 0.00 N	15.53 -0.95 0.00 N	12.72 -0.86 0.00 N	27.32 -1.61 0.00 N	33.84 -2.03 0.00 N	33.46 -1.95 0.00 N	32.18 -1.95 0.00 N	30.12 -1.95 0.00 N	31.90 -1.97 0.00 N	30.86 -2.05 0.00 N	31.09 -1.79 0.00 N	26.91 -1.29 0.00 N	30.95 -1.47 0.00 N	31.70 -1.64 0.00 N	33.01 -2.01 2.55 N	30.93 -1.72 0.48 N	29.56 -1.63 0.68 N	27.38 -1.26 0.00 N	32.40 -1.22 0.00 N	
INDIAN POINT_GT_1 24139	31.04 1.61 0.00 N	28.39 1.47 0.00 N	24.74 1.22 0.00 N	23.71 1.14 0.00 N	26.18 1.26 0.00 N	34.83 1.72 0.00 N	17.38 0.90 0.00 N	14.39 0.81 0.00 N	30.78 1.84 0.00 N	38.27 2.41 0.00 N	38.01 2.60 0.00 N	36.58 2.46 0.00 N	34.19 2.12 0.00 N	36.04 2.17 0.00 N	34.96 2.05 0.00 N	34.91 2.03 0.00 N	30.10 1.90 0.00 N	35.10 2.68 0.00 N	36.08 2.74 0.00 N	40.41 2.83 0.00 N	35.26 2.13 0.00 N	33.79 1.92 0.00 N	30.22 1.58 0.00 N	35.37 1.75 0.00 N	
INDIAN POINT_GT_2 23659	31.04 1.61 0.00 N	28.39 1.47 0.00 N	24.74 1.22 0.00 N	23.71 1.14 0.00 N	26.18 1.26 0.00 N	34.83 1.72 0.00 N	17.38 0.90 0.00 N	14.39 0.81 0.00 N	30.78 1.84 0.00 N	38.27 2.41 0.00 N	38.01 2.60 0.00 N	36.58 2.46 0.00 N	34.19 2.12 0.00 N	36.04 2.17 0.00 N	34.96 2.05 0.00 N	34.91 2.03 0.00 N	30.10 1.90 0.00 N	35.10 2.68 0.00 N	36.08 2.74 0.00 N	40.41 2.83 0.00 N	35.26 2.13 0.00 N	33.79 1.92 0.00 N	30.22 1.58 0.00 N	35.37 1.75 0.00 N	
INDIAN POINT_GT_3 24019	31.04 1.61 0.00 N	28.39 1.47 0.00 N	24.74 1.22 0.00 N	23.71 1.14 0.00 N	26.18 1.26 0.00 N	34.83 1.72 0.00 N	17.38 0.90 0.00 N	14.39 0.81 0.00 N	30.78 1.84 0.00 N	38.27 2.41 0.00 N	38.01 2.60 0.00 N	36.58 2.46 0.00 N	34.19 2.12 0.00 N	36.04 2.17 0.00 N	34.96 2.05 0.00 N	34.91 2.03 0.00 N	30.10 1.90 0.00 N	35.10 2.68 0.00 N	36.08 2.74 0.00 N	40.41 2.83 0.00 N	35.26 2.13 0.00 N	33.79 1.92 0.00 N	30.22 1.58 0.00 N	35.37 1.75 0.00 N	
INDIAN POINT___2 23530	30.99 1.56 0.00 N	28.34 1.42 0.00 N	24.70 1.18 0.00 N	23.67 1.10 0.00 N	26.14 1.22 0.00 N	34.79 1.67 0.00 N	17.36 0.87 0.00 N	14.38 0.79 0.00 N	30.72 1.79 0.00 N	38.22 2.36 0.00 N	37.94 2.53 0.00 N	36.52 2.39 0.00 N	34.13 2.06 0.00 N	35.98 2.11 0.00 N	34.92 2.01 0.00 N	34.85 1.96 0.00 N	30.04 1.84 0.00 N	35.04 2.62 0.00 N	36.02 2.68 0.00 N	40.33 2.75 0.00 N	35.20 2.07 0.00 N	33.73 1.86 0.00 N	30.17 1.53 0.00 N	35.31 1.69 0.00 N	
INDIAN POINT___3 23531	30.91 1.48 0.00 N	28.26 1.35 0.00 N	24.63 1.12 0.00 N	23.61 1.05 0.00 N	26.07 1.16 0.00 N	34.70 1.58 0.00 N	17.31 0.82 0.00 N	14.33 0.75 0.00 N	30.64 1.71 0.00 N	38.11 2.25 0.00 N	37.83 2.42 0.00 N	36.42 2.29 0.00 N	34.03 1.97 0.00 N	35.88 2.00 0.00 N	34.82 1.91 0.00 N	34.75 1.86 0.00 N	29.96 1.76 0.00 N	34.93 2.51 0.00 N	35.91 2.58 0.00 N	40.22 2.64 0.00 N	35.10 1.97 0.00 N	33.64 1.76 0.00 N	30.08 1.45 0.00 N	35.21 1.60 0.00 N	
IP CORINTH___1 23988	29.91 0.48 0.00 N	27.53 0.61 0.00 N	23.94 0.42 0.00 N	22.94 0.37 0.00 N	25.29 0.37 0.00 N	33.60 0.49 0.00 N	16.77 0.29 0.00 N	13.78 0.20 0.00 N	29.66 0.73 0.00 N	36.81 0.95 0.00 N	36.54 1.13 0.00 N	35.16 1.03 0.00 N	32.69 0.63 0.00 N	34.38 0.51 0.00 N	33.44 0.53 0.00 N	33.38 0.50 0.00 N	28.78 0.58 0.00 N	33.52 1.10 0.00 N	34.55 1.20 0.00 N	38.68 1.10 0.00 N	33.63 0.50 0.00 N	32.38 0.50 0.00 N	28.90 0.26 0.00 N	33.76 0.14 0.00 N	
IP___TICONDEROGA 23804	31.72 2.29 0.00 N	29.13 2.21 0.00 N	25.51 2.00 0.00 N	24.47 1.90 0.00 N	26.87 1.95 0.00 N	35.64 2.52 0.00 N	17.88 1.40 0.00 N	14.68 1.10 0.00 N	31.80 2.87 0.00 N	39.13 3.26 0.00 N	38.73 3.32 0.00 N	37.23 3.10 0.00 N	34.61 2.54 0.00 N	36.39 2.51 0.00 N	35.47 2.56 0.00 N	35.44 2.56 0.00 N	30.68 2.48 0.00 N	35.66 3.24 0.00 N	36.62 3.28 0.00 N	40.96 3.38 0.00 N	35.43 2.30 0.00 N	33.99 2.12 0.00 N	30.44 1.81 0.00 N	35.67 2.05 0.00 N	
JARVIS____ 23743	29.55 0.12 0.00 N	27.04 0.13 0.00 N	23.63 0.12 0.00 N	22.68 0.12 0.00 N	25.06 0.15 0.00 N	33.33 0.21 0.00 N	16.59 0.10 0.00 N	13.68 0.10 0.00 N	29.18 0.25 0.00 N	36.19 0.32 0.00 N	35.76 0.35 0.00 N	34.43 0.30 0.00 N	32.31 0.24 0.00 N	34.11 0.23 0.00 N	33.12 0.21 0.00 N	33.11 0.22 0.00 N	28.44 0.24 0.00 N	32.77 0.35 0.00 N	33.70 0.36 0.00 N	37.93 0.35 0.00 N	33.36 0.23 0.00 N	32.05 0.17 0.00 N	28.76 0.12 0.00 N	33.75 0.13 0.00 N	
JENNISON___1 23625	30.53 1.10 0.00 N	27.87 0.96 0.00 N	24.44 0.92 0.00 N	23.47 0.91 0.00 N	25.90 0.98 0.00 N	34.41 1.30 0.00 N	17.16 0.67 0.00 N	14.22 0.64 0.00 N	30.53 1.60 0.00 N	37.61 1.75 0.00 N	37.22 1.81 0.00 N	35.76 1.63 0.00 N	33.55 1.49 0.00 N	35.41 1.54 0.00 N	34.34 1.43 0.00 N	34.46 1.58 0.00 N	29.88 1.69 0.00 N	34.38 1.96 0.00 N	35.32 1.98 0.00 N	39.55 1.98 0.00 N	34.60 1.47 0.00 N	33.26 1.38 0.00 N	29.83 1.19 0.00 N	34.82 1.20 0.00 N	
JENNISON___2 23626	30.50 1.06 0.00 N	27.84 0.93 0.00 N	24.41 0.89 0.00 N	23.44 0.88 0.00 N	25.86 0.95 0.00 N	34.37 1.25 0.00 N	17.12 0.64 0.00 N	14.19 0.61 0.00 N	30.49 1.56 0.00 N	37.55 1.68 0.00 N	37.16 1.75 0.00 N	35.70 1.57 0.00 N	33.51 1.44 0.00 N	35.36 1.49 0.00 N	34.29 1.37 0.00 N	34.41 1.53 0.00 N	29.83 1.63 0.00 N	34.32 1.90 0.00 N	35.27 1.92 0.00 N	39.49 1.91 0.00 N	34.55 1.42 0.00 N	33.21 1.33 0.00 N	29.79 1.16 0.00 N	34.77 1.15 0.00 N	
KEDC PORT_JEFF_GT2 24210	31.93 2.49 0.00 N	29.19 2.27 0.00 N	25.37 1.86 0.00 N	24.34 1.77 0.00 N	26.87 1.95 0.00 N	35.79 2.67 0.00 N	17.85 1.36 0.00 N	14.71 1.13 0.00 N	31.46 2.52 0.00 N	39.14 3.27 0.00 N	38.53 3.12 0.00 N	37.17 3.04 0.00 N	34.82 2.75 0.00 N	36.68 2.80 0.00 N	35.55 2.64 0.00 N	35.47 2.58 0.00 N	30.58 2.38 0.00 N	36.04 3.61 0.00 N	37.01 3.66 0.00 N	41.44 3.87 0.00 N	36.19 3.07 0.00 N	35.60 2.90 -0.83 N	31.22 2.58 0.00 N	36.73 3.11 0.00 N	
KEDC PORT_JEFF_GT3 24211	31.93 2.49 0.00 N	29.19 2.27 0.00 N	25.37 1.86 0.00 N	24.34 1.77 0.00 N	26.87 1.95 0.00 N	35.79 2.67 0.00 N	17.85 1.36 0.00 N	14.71 1.13 0.00 N	31.46 2.52 0.00 N	39.14 3.27 0.00 N	38.53 3.12 0.00 N	37.17 3.04 0.00 N	34.82 2.75 0.00 N	36.68 2.80 0.00 N	35.55 2.64 0.00 N	35.47 2.58 0.00 N	30.58 2.38 0.00 N	36.04 3.61 0.00 N	37.01 3.66 0.00 N	41.44 3.87 0.00 N	36.19 3.07 0.00 N	35.60 2.90 -0.83 N	31.22 2.58 0.00 N	36.73 3.11 0.00 N	
KEDC_GLWD_GT4	31.62	28.90	25.09	24.08	26.60	35.42	17.66	14.62	31.30	38.95	38.61	37.20	34.79	36.63	35.52	35.45	30.60	35.79	36.79	41.22	35.97	35.29	30.81	36.03	

24219	2.19 0.00 N	1.98 0.00 N	1.57 0.00 N	1.51 0.00 N	1.69 0.00 N	2.30 0.00 N	1.17 0.00 N	1.04 0.00 N	2.36 0.00 N	3.08 0.00 N	3.20 0.00 N	3.07 0.00 N	2.72 0.00 N	2.76 0.00 N	2.60 0.00 N	2.57 0.00 N	2.40 0.00 N	3.37 0.00 N	3.45 0.00 N	3.64 0.00 N	2.84 0.00 N	2.58 -0.83 N	2.17 0.00 N	2.41 0.00 N
KEDC_GLWD_GT5 24220	31.62 2.19 0.00 N	28.90 1.98 0.00 N	25.09 1.57 0.00 N	24.08 1.51 0.00 N	26.60 1.69 0.00 N	35.42 2.30 0.00 N	17.66 1.17 0.00 N	14.62 1.04 0.00 N	31.30 2.36 0.00 N	38.95 3.08 0.00 N	38.61 3.20 0.00 N	37.20 3.07 0.00 N	34.79 2.72 0.00 N	36.63 2.76 0.00 N	35.52 2.60 0.00 N	35.45 2.57 0.00 N	30.60 2.40 0.00 N	35.79 3.37 0.00 N	36.79 3.45 0.00 N	41.22 3.64 0.00 N	35.97 2.84 0.00 N	35.29 2.58 -0.83 N	30.81 2.17 0.00 N	36.03 2.41 0.00 N
KENSICO____ 23655	31.19 1.76 0.00 N	28.52 1.60 0.00 N	24.83 1.32 0.00 N	23.80 1.24 0.00 N	26.28 1.36 0.00 N	34.96 1.84 0.00 N	17.44 0.96 0.00 N	14.45 0.87 0.00 N	30.90 1.97 0.00 N	38.44 2.58 0.00 N	38.17 2.77 0.00 N	36.75 2.62 0.00 N	34.33 2.27 0.00 N	36.19 2.32 0.00 N	35.12 2.21 0.00 N	35.04 2.16 0.00 N	30.23 2.03 0.00 N	35.26 2.84 0.00 N	36.25 2.91 0.00 N	40.59 3.02 0.00 N	35.42 2.29 0.00 N	33.93 2.06 0.00 N	30.35 1.71 0.00 N	35.52 1.90 0.00 N
KIAC_JFK_GT1 23816	31.19 1.76 0.00 N	28.44 1.53 0.00 N	24.83 1.32 0.00 N	23.67 1.11 0.00 N	26.16 1.24 0.00 N	34.81 1.70 0.00 N	17.39 0.90 0.00 N	14.45 0.86 0.00 N	30.85 1.92 0.00 N	38.44 2.57 0.00 N	38.16 2.76 0.00 N	36.75 2.62 0.00 N	34.34 2.27 0.00 N	36.20 2.33 0.00 N	35.12 2.21 0.00 N	35.04 2.16 0.00 N	30.23 2.03 0.00 N	35.35 2.93 0.00 N	36.34 3.00 0.00 N	40.68 3.10 0.00 N	35.49 2.36 0.00 N	33.99 2.12 0.00 N	30.39 1.76 0.00 N	35.60 1.98 0.00 N
KIAC_JFK_GT2 23817	31.19 1.76 0.00 N	28.44 1.53 0.00 N	24.83 1.32 0.00 N	23.67 1.11 0.00 N	26.16 1.24 0.00 N	34.81 1.70 0.00 N	17.39 0.90 0.00 N	14.45 0.86 0.00 N	30.85 1.92 0.00 N	38.44 2.57 0.00 N	38.16 2.76 0.00 N	36.75 2.62 0.00 N	34.34 2.27 0.00 N	36.20 2.33 0.00 N	35.12 2.21 0.00 N	35.04 2.16 0.00 N	30.23 2.03 0.00 N	35.35 2.93 0.00 N	36.34 3.00 0.00 N	40.68 3.10 0.00 N	35.49 2.36 0.00 N	33.99 2.12 0.00 N	30.39 1.76 0.00 N	35.60 1.98 0.00 N
KINTIGH____ 23543	28.12 -1.31 0.00 N	25.57 -1.35 0.00 N	22.33 -1.18 0.00 N	21.45 -1.12 0.00 N	23.68 -1.24 0.00 N	31.45 -1.67 0.00 N	15.38 -1.10 0.00 N	12.60 -0.98 0.00 N	26.99 -1.94 0.00 N	33.41 -2.45 0.00 N	33.01 -2.39 0.00 N	31.78 -2.35 0.00 N	29.76 -2.31 0.00 N	31.49 -2.39 0.00 N	30.51 -2.40 0.00 N	30.70 -2.19 0.00 N	26.54 -1.66 0.00 N	30.51 -1.91 0.00 N	31.27 -2.07 0.00 N	32.56 -2.46 2.55 N	30.55 -2.10 0.48 N	29.19 -2.00 0.68 N	27.03 -1.60 0.00 N	31.98 -1.64 0.00 N
LEDERLE____ 23769	31.24 1.81 0.00 N	28.56 1.65 0.00 N	24.96 1.44 0.00 N	23.91 1.35 0.00 N	26.36 1.44 0.00 N	35.08 1.96 0.00 N	17.50 1.02 0.00 N	14.50 0.92 0.00 N	31.06 2.13 0.00 N	38.55 2.68 0.00 N	38.25 2.85 0.00 N	36.82 2.69 0.00 N	34.42 2.35 0.00 N	36.29 2.42 0.00 N	35.22 2.30 0.00 N	35.14 2.26 0.00 N	30.30 2.10 0.00 N	35.33 2.91 0.00 N	36.32 2.98 0.00 N	40.67 3.09 0.00 N	35.49 2.37 0.00 N	34.02 2.15 0.00 N	30.42 1.79 0.00 N	35.61 1.99 0.00 N
LINDEN COGEN____ 23786	31.20 1.77 0.00 N	28.51 1.59 0.00 N	24.80 1.29 0.00 N	23.76 1.19 0.00 N	26.25 1.33 0.00 N	34.91 1.80 0.00 N	17.43 0.95 0.00 N	14.45 0.87 0.00 N	30.87 1.93 0.00 N	38.43 2.56 0.00 N	38.21 2.80 0.00 N	36.79 2.66 0.00 N	34.37 2.30 0.00 N	36.23 2.36 0.00 N	35.17 2.26 0.00 N	35.08 2.19 0.00 N	30.25 2.06 0.00 N	35.31 2.88 0.00 N	36.29 2.95 0.00 N	40.62 3.05 0.00 N	35.42 2.30 0.00 N	33.96 2.08 0.00 N	30.36 1.72 0.00 N	35.53 1.91 0.00 N
LIPA_MISC_IPP 23656	31.79 2.36 0.00 N	29.09 2.17 0.00 N	25.28 1.76 0.00 N	24.23 1.67 0.00 N	26.76 1.85 0.00 N	35.63 2.52 0.00 N	17.77 1.29 0.00 N	14.61 1.03 0.00 N	31.22 2.29 0.00 N	38.84 2.98 0.00 N	38.16 2.75 0.00 N	36.81 2.68 0.00 N	34.49 2.42 0.00 N	36.33 2.46 0.00 N	35.19 2.28 0.00 N	35.11 2.23 0.00 N	30.30 2.11 0.00 N	35.71 3.29 0.00 N	36.66 3.32 0.00 N	41.06 3.48 0.00 N	35.87 2.74 0.00 N	35.32 2.62 -0.83 N	31.02 2.38 0.00 N	36.64 3.02 0.00 N
LITTLE FALLS____HYD 24013	30.46 1.02 0.00 N	27.97 1.05 0.00 N	24.51 0.99 0.00 N	23.50 0.93 0.00 N	25.90 0.98 0.00 N	34.38 1.27 0.00 N	17.09 0.60 0.00 N	14.11 0.52 0.00 N	30.53 1.60 0.00 N	37.83 1.96 0.00 N	37.43 2.02 0.00 N	35.91 1.78 0.00 N	33.43 1.36 0.00 N	35.14 1.26 0.00 N	34.04 1.13 0.00 N	34.03 1.15 0.00 N	29.43 1.23 0.00 N	34.24 1.82 0.00 N	35.30 1.97 0.00 N	39.52 1.94 0.00 N	34.44 1.31 0.00 N	32.83 0.96 0.00 N	29.34 0.71 0.00 N	34.33 0.71 0.00 N
LI_NEWBRDGE____DRP 323616	31.55 2.12 0.00 N	28.85 1.93 0.00 N	25.09 1.57 0.00 N	24.04 1.47 0.00 N	26.55 1.63 0.00 N	35.35 2.23 0.00 N	17.61 1.13 0.00 N	14.56 0.97 0.00 N	31.15 2.21 0.00 N	38.73 2.86 0.00 N	38.25 2.84 0.00 N	36.88 2.75 0.00 N	34.54 2.47 0.00 N	36.37 2.49 0.00 N	35.23 2.32 0.00 N	35.16 2.28 0.00 N	30.33 2.13 0.00 N	35.55 3.13 0.00 N	36.54 3.20 0.00 N	40.97 3.39 0.00 N	35.78 2.66 0.00 N	35.14 2.44 -0.83 N	30.70 2.06 0.00 N	35.97 2.35 0.00 N
LONG_LAKE_PHOENIX 24014	28.58 -0.86 0.00 N	26.10 -0.82 0.00 N	22.87 -0.65 0.00 N	21.93 -0.64 0.00 N	24.14 -0.78 0.00 N	32.08 -1.03 0.00 N	15.95 -0.53 0.00 N	13.13 -0.45 0.00 N	28.14 -0.79 0.00 N	34.75 -1.12 0.00 N	34.32 -1.09 0.00 N	33.06 -1.07 0.00 N	31.04 -1.03 0.00 N	32.79 -1.08 0.00 N	31.84 -1.07 0.00 N	31.86 -1.02 0.00 N	27.41 -0.79 0.00 N	31.60 -0.83 0.00 N	32.46 -0.88 0.00 N	36.51 -1.07 0.00 N	32.12 -1.00 0.00 N	30.88 -0.99 0.00 N	27.79 -0.84 0.00 N	32.70 -0.92 0.00 N
LOVETT____3 23632	31.06 1.63 0.00 N	28.40 1.49 0.00 N	24.76 1.24 0.00 N	23.73 1.16 0.00 N	26.20 1.28 0.00 N	34.88 1.77 0.00 N	17.41 0.92 0.00 N	14.41 0.83 0.00 N	30.80 1.87 0.00 N	38.31 2.44 0.00 N	38.04 2.63 0.00 N	36.61 2.48 0.00 N	34.21 2.14 0.00 N	36.08 2.20 0.00 N	35.00 2.08 0.00 N	34.93 2.05 0.00 N	30.12 1.92 0.00 N	35.11 2.69 0.00 N	36.10 2.75 0.00 N	40.42 2.84 0.00 N	35.28 2.15 0.00 N	33.81 1.94 0.00 N	30.23 1.60 0.00 N	35.41 1.79 0.00 N
LOVETT____4 23642	31.06 1.63 0.00 N	28.40 1.49 0.00 N	24.76 1.24 0.00 N	23.73 1.16 0.00 N	26.20 1.28 0.00 N	34.88 1.77 0.00 N	17.41 0.92 0.00 N	14.41 0.83 0.00 N	30.80 1.87 0.00 N	38.31 2.44 0.00 N	38.04 2.63 0.00 N	36.61 2.48 0.00 N	34.21 2.14 0.00 N	36.08 2.20 0.00 N	35.00 2.08 0.00 N	34.93 2.05 0.00 N	30.12 1.92 0.00 N	35.11 2.69 0.00 N	36.10 2.75 0.00 N	40.41 2.83 0.00 N	35.28 2.15 0.00 N	33.81 1.94 0.00 N	30.23 1.60 0.00 N	35.41 1.79 0.00 N

LOVETT___5 23593	31.06 1.63 0.00 N	28.40 1.49 0.00 N	24.76 1.24 0.00 N	23.73 1.16 0.00 N	26.20 1.28 0.00 N	34.88 1.77 0.00 N	17.41 0.92 0.00 N	14.41 0.83 0.00 N	30.80 1.87 0.00 N	38.31 2.44 0.00 N	38.04 2.63 0.00 N	36.61 2.48 0.00 N	34.21 2.14 0.00 N	36.08 2.20 0.00 N	35.00 2.08 0.00 N	34.93 2.05 0.00 N	30.12 1.92 0.00 N	35.11 2.69 0.00 N	36.10 2.75 0.00 N	40.41 2.83 0.00 N	35.28 2.15 0.00 N	33.81 1.94 0.00 N	30.23 1.60 0.00 N	35.41 1.79 0.00 N
LOWER RAQUET___HYD 24057	29.77 0.34 0.00 N	27.20 0.29 0.00 N	23.77 0.26 0.00 N	22.82 0.25 0.00 N	25.21 0.30 0.00 N	33.55 0.44 0.00 N	16.82 0.34 0.00 N	13.59 0.01 0.00 N	28.55 -0.37 0.00 N	35.40 -0.47 0.00 N	34.86 -0.55 0.00 N	33.71 -0.42 0.00 N	31.86 -0.20 0.00 N	34.02 0.15 0.00 N	33.17 0.25 0.00 N	33.02 0.14 0.00 N	28.08 -0.12 0.00 N	31.87 -0.55 0.00 N	32.71 -0.63 0.00 N	37.21 -0.37 0.00 N	33.48 0.36 0.00 N	32.59 0.71 0.00 N	29.29 0.65 0.00 N	34.35 0.73 0.00 N
LOWER___HUDSON 24059	30.61 1.18 0.00 N	28.07 1.15 0.00 N	24.51 0.99 0.00 N	23.50 0.93 0.00 N	25.93 1.01 0.00 N	34.45 1.33 0.00 N	17.20 0.72 0.00 N	14.17 0.59 0.00 N	30.44 1.51 0.00 N	37.70 1.83 0.00 N	37.29 1.88 0.00 N	35.77 1.64 0.00 N	33.22 1.15 0.00 N	34.92 1.05 0.00 N	33.97 1.06 0.00 N	33.95 1.07 0.00 N	29.31 1.11 0.00 N	33.99 1.57 0.00 N	34.97 1.63 0.00 N	39.17 1.59 0.00 N	34.13 1.00 0.00 N	32.69 0.81 0.00 N	29.24 0.61 0.00 N	34.21 0.60 0.00 N
LWR___OSWEGATCHIE_HYD 23850	29.87 0.44 0.00 N	27.27 0.36 0.00 N	23.82 0.30 0.00 N	22.86 0.29 0.00 N	25.26 0.35 0.00 N	33.62 0.51 0.00 N	16.83 0.35 0.00 N	13.68 0.10 0.00 N	28.91 -0.02 0.00 N	35.82 -0.05 0.00 N	35.32 -0.09 0.00 N	34.07 -0.07 0.00 N	32.10 0.03 0.00 N	34.11 0.24 0.00 N	33.21 0.29 0.00 N	33.13 0.24 0.00 N	28.35 0.15 0.00 N	32.41 -0.01 0.00 N	33.30 -0.05 0.00 N	37.75 0.18 0.00 N	33.65 0.53 0.00 N	32.57 0.69 0.00 N	29.21 0.57 0.00 N	34.23 0.61 0.00 N
LYONS_FALL_HYD 23570	29.79 0.35 0.00 N	27.18 0.26 0.00 N	23.77 0.26 0.00 N	22.79 0.22 0.00 N	25.15 0.23 0.00 N	33.46 0.35 0.00 N	16.71 0.22 0.00 N	13.73 0.15 0.00 N	29.30 0.37 0.00 N	36.32 0.45 0.00 N	35.84 0.43 0.00 N	34.51 0.37 0.00 N	32.40 0.33 0.00 N	34.25 0.37 0.00 N	33.27 0.35 0.00 N	33.24 0.36 0.00 N	28.62 0.42 0.00 N	32.98 0.56 0.00 N	33.91 0.57 0.00 N	38.19 0.61 0.00 N	33.66 0.53 0.00 N	32.33 0.45 0.00 N	28.95 0.31 0.00 N	33.91 0.29 0.00 N
MAPLE RIDGE_WT_1 323574	28.81 -0.62 0.00 N	26.37 -0.54 0.00 N	23.19 -0.33 0.00 N	22.38 -0.19 0.00 N	24.78 -0.14 0.00 N	33.04 -0.08 0.00 N	16.46 -0.02 0.00 N	13.56 -0.02 0.00 N	28.84 -0.09 0.00 N	35.73 -0.14 0.00 N	35.24 -0.17 0.00 N	34.00 -0.13 0.00 N	31.99 -0.08 0.00 N	33.79 -0.09 0.00 N	32.89 -0.02 0.00 N	32.88 0.00 0.00 N	28.16 -0.04 0.00 N	32.32 -0.10 0.00 N	33.21 -0.13 0.00 N	37.50 -0.08 0.00 N	33.14 0.01 0.00 N	31.88 0.00 0.00 N	28.65 0.01 0.00 N	33.65 0.03 0.00 N
MAPLE RIDGE_WT_2 323611	28.81 -0.62 0.00 N	26.37 -0.54 0.00 N	23.19 -0.33 0.00 N	22.38 -0.19 0.00 N	24.78 -0.14 0.00 N	33.04 -0.08 0.00 N	16.46 -0.02 0.00 N	13.56 -0.02 0.00 N	28.84 -0.09 0.00 N	35.73 -0.14 0.00 N	35.24 -0.17 0.00 N	34.00 -0.13 0.00 N	31.99 -0.08 0.00 N	33.79 -0.09 0.00 N	32.89 -0.02 0.00 N	32.88 0.00 0.00 N	28.16 -0.04 0.00 N	32.32 -0.10 0.00 N	33.21 -0.13 0.00 N	37.50 -0.08 0.00 N	33.14 0.01 0.00 N	31.88 0.00 0.00 N	28.65 0.01 0.00 N	33.65 0.03 0.00 N
MG INDUSTRY___DRP 24185	30.43 0.99 0.00 N	27.92 1.00 0.00 N	24.40 0.88 0.00 N	23.40 0.84 0.00 N	25.83 0.91 0.00 N	34.32 1.20 0.00 N	17.09 0.61 0.00 N	14.09 0.51 0.00 N	30.18 1.25 0.00 N	37.40 1.54 0.00 N	36.98 1.58 0.00 N	35.49 1.37 0.00 N	33.08 1.01 0.00 N	34.84 0.96 0.00 N	33.83 0.92 0.00 N	33.80 0.92 0.00 N	29.12 0.92 0.00 N	33.69 1.27 0.00 N	34.65 1.31 0.00 N	38.88 1.30 0.00 N	34.00 0.88 0.00 N	32.61 0.73 0.00 N	29.21 0.57 0.00 N	34.22 0.61 0.00 N
MID___OSWEGATCHIE_HYD 23849	29.87 0.44 0.00 N	27.27 0.36 0.00 N	23.82 0.30 0.00 N	22.86 0.29 0.00 N	25.26 0.35 0.00 N	33.62 0.51 0.00 N	16.83 0.35 0.00 N	13.68 0.10 0.00 N	28.91 -0.02 0.00 N	35.82 -0.05 0.00 N	35.32 -0.09 0.00 N	34.07 -0.07 0.00 N	32.10 0.03 0.00 N	34.11 0.24 0.00 N	33.21 0.29 0.00 N	33.13 0.24 0.00 N	28.35 0.15 0.00 N	32.41 -0.01 0.00 N	33.30 -0.05 0.00 N	37.75 0.18 0.00 N	33.65 0.53 0.00 N	32.57 0.69 0.00 N	29.21 0.57 0.00 N	34.23 0.61 0.00 N
MID___RAQUETTE_HYD 23851	29.77 0.34 0.00 N	27.20 0.29 0.00 N	23.77 0.26 0.00 N	22.82 0.25 0.00 N	25.21 0.30 0.00 N	33.55 0.44 0.00 N	16.82 0.34 0.00 N	13.59 0.01 0.00 N	28.55 -0.37 0.00 N	35.40 -0.47 0.00 N	34.86 -0.55 0.00 N	33.71 -0.42 0.00 N	31.86 -0.20 0.00 N	34.02 0.15 0.00 N	33.17 0.25 0.00 N	33.02 0.14 0.00 N	28.08 -0.12 0.00 N	31.87 -0.55 0.00 N	32.71 -0.63 0.00 N	37.21 -0.37 0.00 N	33.48 0.36 0.00 N	32.59 0.71 0.00 N	29.29 0.65 0.00 N	34.35 0.73 0.00 N
MILLIKEN___1 23584	28.87 -0.57 0.00 N	26.50 -0.42 0.00 N	23.32 -0.20 0.00 N	22.34 -0.22 0.00 N	24.54 -0.38 0.00 N	32.10 -1.02 0.00 N	16.07 -0.42 0.00 N	13.44 -0.14 0.00 N	28.55 -0.38 0.00 N	34.25 -1.61 0.00 N	33.74 -1.67 0.00 N	32.46 -1.67 0.00 N	30.52 -1.54 0.00 N	32.18 -1.69 0.00 N	31.32 -1.59 0.00 N	31.52 -1.36 0.00 N	27.94 -0.26 0.00 N	31.72 -0.71 0.00 N	32.35 -0.99 0.00 N	36.18 -1.39 0.00 N	31.77 -1.35 0.00 N	30.62 -1.26 0.00 N	27.84 -0.79 0.00 N	32.08 -1.54 0.00 N
MILLIKEN___2 23585	28.87 -0.57 0.00 N	26.50 -0.42 0.00 N	23.32 -0.20 0.00 N	22.34 -0.22 0.00 N	24.54 -0.38 0.00 N	32.10 -1.02 0.00 N	16.07 -0.42 0.00 N	13.44 -0.14 0.00 N	28.55 -0.38 0.00 N	34.25 -1.61 0.00 N	33.74 -1.67 0.00 N	32.46 -1.67 0.00 N	30.52 -1.54 0.00 N	32.18 -1.69 0.00 N	31.32 -1.59 0.00 N	31.52 -1.36 0.00 N	27.94 -0.26 0.00 N	31.72 -0.71 0.00 N	32.35 -0.99 0.00 N	36.18 -1.39 0.00 N	31.77 -1.35 0.00 N	30.62 -1.26 0.00 N	27.84 -0.79 0.00 N	32.08 -1.54 0.00 N
MILLIKEN___DIESEL 23629	28.87 -0.57 0.00 N	26.50 -0.42 0.00 N	23.32 -0.20 0.00 N	22.34 -0.22 0.00 N	24.54 -0.38 0.00 N	32.10 -1.02 0.00 N	16.07 -0.42 0.00 N	13.44 -0.14 0.00 N	28.55 -0.38 0.00 N	34.25 -1.61 0.00 N	33.74 -1.67 0.00 N	32.46 -1.67 0.00 N	30.52 -1.54 0.00 N	32.18 -1.69 0.00 N	31.32 -1.59 0.00 N	31.52 -1.36 0.00 N	27.94 -0.26 0.00 N	31.72 -0.71 0.00 N	32.35 -0.99 0.00 N	36.18 -1.39 0.00 N	31.77 -1.35 0.00 N	30.62 -1.26 0.00 N	27.84 -0.79 0.00 N	32.08 -1.54 0.00 N
MILLSEAT___LFGE 323607	28.63 -0.80 0.00 N	25.98 -0.94 0.00 N	22.72 -0.80 0.00 N	21.82 -0.75 0.00 N	24.08 -0.84 0.00 N	32.01 -1.11 0.00 N	15.62 -0.86 0.00 N	12.82 -0.76 0.00 N	27.54 -1.39 0.00 N	34.12 -1.75 0.00 N	33.73 -1.68 0.00 N	32.45 -1.68 0.00 N	30.37 -1.70 0.00 N	32.15 -1.73 0.00 N	31.11 -1.80 0.00 N	31.35 -1.54 0.00 N	27.14 -1.06 0.00 N	31.25 -1.18 0.00 N	32.00 -1.34 0.00 N	35.90 -1.68 0.00 N	31.69 -1.44 0.00 N	30.48 -1.40 0.00 N	27.55 -1.09 0.00 N	32.57 -1.05 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
MODEL_CITY_ENERGY 24167	28.17 -1.26 0.00 N	25.57 -1.35 0.00 N	22.34 -1.17 0.00 N	21.47 -1.09 0.00 N	23.70 -1.22 0.00 N	31.47 -1.64 0.00 N	15.31 -1.17 0.00 N	12.52 -1.06 0.00 N	26.88 -2.05 0.00 N	33.29 -2.58 0.00 N	32.89 -2.52 0.00 N	31.65 -2.48 0.00 N	29.61 -2.46 0.00 N	31.35 -2.52 0.00 N	30.35 -2.57 0.00 N	30.59 -2.29 0.00 N	26.46 -1.73 0.00 N	30.42 -2.01 0.00 N	31.16 -2.18 0.00 N	32.41 -2.61 2.55 N	30.44 -2.21 0.48 N	29.10 -2.09 0.68 N	27.00 -1.64 0.00 N	31.99 -1.63 0.00 N	
MODERN_LFGE__ 323580	28.17 -1.26 0.00 N	25.57 -1.35 0.00 N	22.34 -1.17 0.00 N	21.47 -1.09 0.00 N	23.70 -1.22 0.00 N	31.47 -1.64 0.00 N	15.31 -1.17 0.00 N	12.52 -1.06 0.00 N	26.88 -2.05 0.00 N	33.29 -2.58 0.00 N	32.89 -2.52 0.00 N	31.65 -2.48 0.00 N	29.61 -2.46 0.00 N	31.35 -2.52 0.00 N	30.35 -2.57 0.00 N	30.59 -2.29 0.00 N	26.46 -1.73 0.00 N	30.42 -2.01 0.00 N	31.16 -2.18 0.00 N	32.41 -2.61 2.55 N	30.44 -2.21 0.48 N	29.10 -2.09 0.68 N	27.00 -1.64 0.00 N	31.99 -1.63 0.00 N	
MOHAWK_PAPER__DRP 24187	30.59 1.16 0.00 N	28.04 1.12 0.00 N	24.49 0.98 0.00 N	23.49 0.92 0.00 N	25.91 0.99 0.00 N	34.42 1.31 0.00 N	17.17 0.68 0.00 N	14.16 0.58 0.00 N	30.40 1.47 0.00 N	37.65 1.78 0.00 N	37.22 1.81 0.00 N	35.67 1.54 0.00 N	33.16 1.09 0.00 N	34.88 1.01 0.00 N	33.89 0.97 0.00 N	33.84 0.95 0.00 N	29.18 0.98 0.00 N	33.80 1.38 0.00 N	34.78 1.44 0.00 N	38.99 1.41 0.00 N	34.03 0.91 0.00 N	32.60 0.72 0.00 N	29.18 0.54 0.00 N	34.15 0.53 0.00 N	
MONGAUP__HYD 23641	31.00 1.57 0.00 N	28.39 1.47 0.00 N	24.95 1.44 0.00 N	23.91 1.34 0.00 N	26.24 1.32 0.00 N	34.90 1.78 0.00 N	17.40 0.92 0.00 N	14.40 0.82 0.00 N	31.12 2.19 0.00 N	38.34 2.48 0.00 N	37.96 2.55 0.00 N	36.56 2.43 0.00 N	34.20 2.13 0.00 N	36.06 2.19 0.00 N	34.99 2.08 0.00 N	34.94 2.06 0.00 N	30.12 1.93 0.00 N	35.05 2.63 0.00 N	36.06 2.72 0.00 N	40.41 2.84 0.00 N	35.31 2.18 0.00 N	33.84 1.96 0.00 N	30.25 1.62 0.00 N	35.40 1.78 0.00 N	
MONTAUK__DIESEL 23721	33.17 3.74 0.00 N	30.27 3.35 0.00 N	26.23 2.71 0.00 N	25.15 2.59 0.00 N	27.85 2.94 0.00 N	37.14 4.03 0.00 N	18.55 2.07 0.00 N	15.30 1.72 0.00 N	32.78 3.85 0.00 N	40.89 5.02 0.00 N	40.15 4.74 0.00 N	38.74 4.61 0.00 N	36.24 4.17 0.00 N	38.16 4.28 0.00 N	36.96 4.04 0.00 N	36.91 4.03 0.00 N	32.02 3.82 0.00 N	37.99 5.57 0.00 N	39.03 5.69 0.00 N	43.64 6.06 0.00 N	38.00 4.87 0.00 N	37.24 4.54 -0.83 N	32.60 3.96 0.00 N	38.39 4.77 0.00 N	
MUNSVILLE_WIND_PWR 323609	30.68 1.25 0.00 N	28.08 1.16 0.00 N	24.64 1.12 0.00 N	23.77 1.21 0.00 N	26.20 1.29 0.00 N	34.70 1.59 0.00 N	17.37 0.89 0.00 N	14.47 0.88 0.00 N	31.16 2.23 0.00 N	38.06 2.19 0.00 N	37.64 2.23 0.00 N	36.12 1.99 0.00 N	34.00 1.93 0.00 N	35.82 1.95 0.00 N	34.75 1.84 0.00 N	35.00 2.12 0.00 N	30.62 2.42 0.00 N	35.01 2.59 0.00 N	35.89 2.55 0.00 N	40.03 2.46 0.00 N	34.99 1.87 0.00 N	33.71 1.83 0.00 N	30.29 1.66 0.00 N	35.14 1.52 0.00 N	
N SALMON__HYD 24042	29.49 0.06 0.00 N	26.88 -0.04 0.00 N	23.55 0.03 0.00 N	22.62 0.06 0.00 N	24.96 0.04 0.00 N	33.25 0.13 0.00 N	16.53 0.05 0.00 N	13.61 0.03 0.00 N	28.97 0.04 0.00 N	35.93 0.06 0.00 N	35.41 0.00 0.00 N	34.33 0.20 0.00 N	32.49 0.42 0.00 N	34.52 0.65 0.00 N	33.56 0.65 0.00 N	33.52 0.64 0.00 N	28.56 0.36 0.00 N	32.46 0.04 0.00 N	33.35 0.01 0.00 N	37.78 0.21 0.00 N	33.77 0.65 0.00 N	32.68 0.81 0.00 N	29.37 0.73 0.00 N	34.44 0.82 0.00 N	
N.E_GEN_SANDY PD 24062	30.63 1.20 0.00 N	28.09 1.17 0.00 N	24.51 0.99 0.00 N	23.50 0.93 0.00 N	25.94 1.02 0.00 N	34.45 1.33 0.00 N	17.20 0.72 0.00 N	14.17 0.58 0.00 N	30.35 1.42 0.00 N	37.61 1.75 0.00 N	37.27 1.86 0.00 N	35.84 1.71 0.00 N	33.40 1.34 0.00 N	35.20 1.32 0.00 N	34.20 1.29 0.00 N	34.20 1.23 -0.53 N	29.45 1.25 0.00 N	34.19 1.76 0.00 N	35.19 1.85 0.00 N	39.44 1.86 0.00 N	34.36 1.24 0.00 N	32.93 1.06 0.00 N	29.49 0.86 0.00 N	32.50 0.92 1.14 N	
NARROWS_GT1_1 24228	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N	
NARROWS_GT1_2 24229	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N	
NARROWS_GT1_3 24230	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N	
NARROWS_GT1_4 24231	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N	
NARROWS_GT1_5 24232	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N	
NARROWS_GT1_6	31.48	28.75	25.02	23.96	26.46	35.21	17.57	14.58	31.17	38.82	38.60	37.16	34.71	36.60	35.51	35.44	30.57	35.66	36.68	41.08	35.82	34.32	30.69	35.88	

24233	2.04 0.00 N	1.84 0.00 N	1.50 0.00 N	1.40 0.00 N	1.54 0.00 N	2.09 0.00 N	1.08 0.00 N	0.99 0.00 N	2.24 0.00 N	2.95 0.00 N	3.19 0.00 N	3.03 0.00 N	2.64 0.00 N	2.72 0.00 N	2.60 0.00 N	2.56 0.00 N	2.37 0.00 N	3.24 0.00 N	3.34 0.00 N	3.50 0.00 N	2.69 0.00 N	2.44 0.00 N	2.05 0.00 N	2.26 0.00 N
NARROWS_GT1_7 24234	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
NARROWS_GT1_8 24235	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
NARROWS_GT2_1 24236	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
NARROWS_GT2_2 24237	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
NARROWS_GT2_3 24238	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
NARROWS_GT2_4 24239	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
NARROWS_GT2_5 24240	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
NARROWS_GT2_6 24241	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
NARROWS_GT2_7 24242	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
NARROWS_GT2_8 24243	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
NEG CAPITAL___MECHNVIL 23645	30.76 1.33 0.00 N	28.20 1.29 0.00 N	24.60 1.09 0.00 N	23.59 1.02 0.00 N	26.01 1.10 0.00 N	34.58 1.47 0.00 N	17.28 0.80 0.00 N	14.25 0.66 0.00 N	30.66 1.73 0.00 N	37.97 2.11 0.00 N	37.57 2.16 0.00 N	36.04 1.91 0.00 N	33.46 1.39 0.00 N	35.16 1.29 0.00 N	34.20 1.29 0.00 N	34.19 1.31 0.00 N	29.54 1.34 0.00 N	34.30 1.88 0.00 N	35.28 1.94 0.00 N	39.51 1.93 0.00 N	34.39 1.26 0.00 N	32.94 1.06 0.00 N	29.43 0.79 0.00 N	34.40 0.78 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	28.17 -1.26 0.00 N	25.64 -1.27 0.00 N	22.40 -1.11 0.00 N	21.50 -1.07 0.00 N	23.71 -1.20 0.00 N	31.53 -1.58 0.00 N	15.57 -0.92 0.00 N	12.81 -0.77 0.00 N	27.42 -1.51 0.00 N	33.95 -1.92 0.00 N	33.54 -1.87 0.00 N	32.30 -1.83 0.00 N	30.28 -1.79 0.00 N	32.02 -1.85 0.00 N	31.07 -1.85 0.00 N	31.21 -1.67 0.00 N	26.99 -1.20 0.00 N	31.11 -1.31 0.00 N	31.89 -1.46 0.00 N	35.80 -1.77 0.00 N	31.53 -1.60 0.00 N	30.30 -1.58 0.00 N	27.30 -1.34 0.00 N	32.12 -1.50 0.00 N
NEG CENTRAL___DRP 24199	29.09 -0.34 0.00 N	26.50 -0.42 0.00 N	23.25 -0.27 0.00 N	22.29 -0.27 0.00 N	24.55 -0.37 0.00 N	32.59 -0.52 0.00 N	16.22 -0.26 0.00 N	13.36 -0.22 0.00 N	28.60 -0.34 0.00 N	35.17 -0.69 0.00 N	34.69 -0.72 0.00 N	33.38 -0.76 0.00 N	31.34 -0.72 0.00 N	33.12 -0.76 0.00 N	32.15 -0.76 0.00 N	32.28 -0.60 0.00 N	28.02 -0.18 0.00 N	32.23 -0.20 0.00 N	33.01 -0.33 0.00 N	37.04 -0.54 0.00 N	32.52 -0.60 0.00 N	31.28 -0.59 0.00 N	28.21 -0.43 0.00 N	33.04 -0.58 0.00 N

NEG CENTRAL___INDECK 23768	29.64 0.21 0.00 N	26.84 -0.07 0.00 N	23.62 0.10 0.00 N	22.67 0.10 0.00 N	24.93 0.01 0.00 N	33.17 0.05 0.00 N	16.34 -0.14 0.00 N	13.47 -0.11 0.00 N	29.16 0.23 0.00 N	35.94 0.07 0.00 N	35.51 0.10 0.00 N	34.11 -0.02 0.00 N	31.96 -0.10 0.00 N	33.83 -0.05 0.00 N	32.73 -0.19 0.00 N	32.92 0.04 0.00 N	28.52 0.33 0.00 N	32.90 0.48 0.00 N	33.76 0.42 0.00 N	37.83 0.25 0.00 N	33.21 0.08 0.00 N	31.90 0.02 0.00 N	28.71 0.08 0.00 N	33.75 0.13 0.00 N
NEG CENTRAL___SENECA 23627	29.27 -0.16 0.00 N	26.63 -0.29 0.00 N	23.36 -0.16 0.00 N	22.41 -0.16 0.00 N	24.71 -0.21 0.00 N	32.79 -0.33 0.00 N	16.26 -0.22 0.00 N	13.43 -0.15 0.00 N	28.80 -0.14 0.00 N	35.37 -0.50 0.00 N	34.87 -0.54 0.00 N	33.51 -0.62 0.00 N	31.48 -0.59 0.00 N	33.26 -0.62 0.00 N	32.24 -0.68 0.00 N	32.41 -0.47 0.00 N	28.21 0.01 0.00 N	32.41 -0.01 0.00 N	33.19 -0.15 0.00 N	37.20 -0.38 0.00 N	32.65 -0.48 0.00 N	31.42 -0.46 0.00 N	28.36 -0.28 0.00 N	33.19 -0.43 0.00 N
NEG CENTRAL___STATE_STREET 24147	29.53 0.10 0.00 N	26.94 0.02 0.00 N	23.69 0.18 0.00 N	22.70 0.13 0.00 N	24.85 -0.07 0.00 N	32.86 -0.25 0.00 N	16.36 -0.12 0.00 N	13.55 -0.03 0.00 N	29.05 0.12 0.00 N	35.50 -0.37 0.00 N	35.02 -0.39 0.00 N	33.70 -0.43 0.00 N	31.65 -0.42 0.00 N	33.41 -0.47 0.00 N	32.58 -0.33 0.00 N	32.75 -0.13 0.00 N	28.59 0.39 0.00 N	32.83 0.40 0.00 N	33.58 0.24 0.00 N	37.62 0.05 0.00 N	33.01 -0.12 0.00 N	31.73 -0.15 0.00 N	28.63 -0.01 0.00 N	33.35 -0.27 0.00 N
NEG MILLWOOD___DRP 24198	31.27 1.84 0.00 N	28.59 1.67 0.00 N	24.91 1.40 0.00 N	23.88 1.31 0.00 N	26.37 1.46 0.00 N	35.09 1.98 0.00 N	17.52 1.03 0.00 N	14.50 0.92 0.00 N	31.06 2.13 0.00 N	38.63 2.76 0.00 N	38.34 2.94 0.00 N	36.91 2.78 0.00 N	34.48 2.41 0.00 N	36.35 2.48 0.00 N	35.26 2.35 0.00 N	35.20 2.32 0.00 N	30.38 2.19 0.00 N	35.44 3.02 0.00 N	36.45 3.11 0.00 N	40.82 3.24 0.00 N	35.60 2.48 0.00 N	34.10 2.23 0.00 N	30.48 1.84 0.00 N	35.65 2.03 0.00 N
NEG NORTH_FLCN_SEA 23793	29.31 -0.13 0.00 N	26.62 -0.29 0.00 N	23.29 -0.23 0.00 N	22.37 -0.19 0.00 N	24.73 -0.18 0.00 N	33.01 -0.10 0.00 N	16.34 -0.14 0.00 N	13.54 -0.04 0.00 N	28.91 -0.03 0.00 N	35.81 -0.05 0.00 N	35.32 -0.09 0.00 N	34.32 0.19 0.00 N	32.45 0.38 0.00 N	34.57 0.69 0.00 N	33.59 0.67 0.00 N	33.64 0.75 0.00 N	28.73 0.54 0.00 N	32.58 0.16 0.00 N	33.48 0.14 0.00 N	37.79 0.22 0.00 N	33.68 0.56 0.00 N	32.57 0.69 0.00 N	29.29 0.65 0.00 N	34.36 0.75 0.00 N
NEG NORTH_KES_CHATAGAY 23792	29.09 -0.34 0.00 N	26.52 -0.39 0.00 N	23.21 -0.31 0.00 N	22.30 -0.26 0.00 N	24.65 -0.27 0.00 N	32.83 -0.28 0.00 N	16.28 -0.20 0.00 N	13.46 -0.12 0.00 N	28.62 -0.31 0.00 N	35.52 -0.35 0.00 N	34.99 -0.42 0.00 N	33.97 -0.17 0.00 N	32.14 0.07 0.00 N	34.15 0.28 0.00 N	33.22 0.30 0.00 N	33.18 0.30 0.00 N	28.29 0.08 0.00 N	32.14 -0.28 0.00 N	33.04 -0.30 0.00 N	37.41 -0.16 0.00 N	33.39 0.26 0.00 N	32.28 0.40 0.00 N	29.03 0.39 0.00 N	34.07 0.45 0.00 N
NEG NORTH___ALICE_FALLS 23915	29.28 -0.15 0.00 N	26.62 -0.30 0.00 N	23.25 -0.27 0.00 N	22.33 -0.23 0.00 N	24.71 -0.21 0.00 N	32.96 -0.16 0.00 N	16.33 -0.16 0.00 N	13.53 -0.05 0.00 N	28.86 -0.07 0.00 N	35.80 -0.07 0.00 N	35.31 -0.10 0.00 N	34.29 0.16 0.00 N	32.42 0.35 0.00 N	34.52 0.64 0.00 N	33.53 0.61 0.00 N	33.57 0.68 0.00 N	28.68 0.48 0.00 N	32.55 0.13 0.00 N	33.47 0.13 0.00 N	37.80 0.22 0.00 N	33.67 0.55 0.00 N	32.56 0.68 0.00 N	29.26 0.63 0.00 N	34.33 0.71 0.00 N
NEG NORTH___LWR_SARANAC 23913	29.28 -0.15 0.00 N	26.62 -0.30 0.00 N	23.25 -0.27 0.00 N	22.33 -0.23 0.00 N	24.71 -0.21 0.00 N	32.96 -0.16 0.00 N	16.33 -0.16 0.00 N	13.53 -0.05 0.00 N	28.86 -0.07 0.00 N	35.80 -0.07 0.00 N	35.31 -0.10 0.00 N	34.29 0.16 0.00 N	32.42 0.35 0.00 N	34.52 0.64 0.00 N	33.53 0.61 0.00 N	33.57 0.68 0.00 N	28.68 0.48 0.00 N	32.55 0.13 0.00 N	33.47 0.13 0.00 N	37.80 0.22 0.00 N	33.67 0.55 0.00 N	32.56 0.68 0.00 N	29.26 0.63 0.00 N	34.33 0.71 0.00 N
NEG NORTH___PLATTSBURG 23628	29.28 -0.15 0.00 N	26.62 -0.30 0.00 N	23.25 -0.27 0.00 N	22.33 -0.23 0.00 N	24.71 -0.21 0.00 N	32.96 -0.16 0.00 N	16.33 -0.16 0.00 N	13.53 -0.05 0.00 N	28.86 -0.07 0.00 N	35.80 -0.07 0.00 N	35.31 -0.10 0.00 N	34.29 0.16 0.00 N	32.42 0.35 0.00 N	34.52 0.64 0.00 N	33.53 0.61 0.00 N	33.57 0.68 0.00 N	28.68 0.48 0.00 N	32.55 0.13 0.00 N	33.47 0.13 0.00 N	37.80 0.22 0.00 N	33.67 0.55 0.00 N	32.56 0.68 0.00 N	29.26 0.63 0.00 N	34.33 0.71 0.00 N
NEG WEST_LEA_LOCKPORT 23791	28.27 -1.16 0.00 N	25.65 -1.27 0.00 N	22.42 -1.09 0.00 N	21.55 -1.02 0.00 N	23.79 -1.13 0.00 N	31.59 -1.52 0.00 N	15.38 -1.11 0.00 N	12.58 -1.00 0.00 N	27.00 -1.93 0.00 N	33.45 -2.41 0.00 N	33.06 -2.35 0.00 N	31.80 -2.33 0.00 N	29.76 -2.31 0.00 N	31.51 -2.37 0.00 N	30.49 -2.43 0.00 N	30.73 -2.15 0.00 N	26.59 -1.60 0.00 N	30.57 -1.85 0.00 N	31.32 -2.02 0.00 N	32.58 -2.44 0.00 N	30.57 -2.07 0.48 N	29.23 -1.96 0.68 N	27.10 -1.54 0.00 N	32.10 -1.51 0.00 N
NEG WEST___LANCASTER 23811	28.51 -0.92 0.00 N	25.85 -1.07 0.00 N	22.66 -0.85 0.00 N	21.76 -0.80 0.00 N	24.06 -0.86 0.00 N	31.93 -1.18 0.00 N	15.61 -0.87 0.00 N	12.84 -0.73 0.00 N	27.59 -1.34 0.00 N	34.18 -1.69 0.00 N	33.86 -1.55 0.00 N	32.47 -1.66 0.00 N	30.39 -1.67 0.00 N	32.20 -1.67 0.00 N	31.13 -1.79 0.00 N	31.36 -1.53 0.00 N	27.09 -1.11 0.00 N	31.12 -1.30 0.00 N	31.98 -1.36 0.00 N	33.30 -1.73 0.00 N	30.99 -1.65 0.48 N	29.66 -1.53 0.68 N	27.40 -1.24 0.00 N	32.35 -1.27 0.00 N
NEG_PENN_ALLEGHNY 23528	29.79 0.36 0.00 N	27.15 0.24 0.00 N	23.76 0.24 0.00 N	22.79 0.22 0.00 N	25.19 0.27 0.00 N	33.49 0.38 0.00 N	16.61 0.12 0.00 N	13.72 0.14 0.00 N	29.35 0.42 0.00 N	36.39 0.52 0.00 N	36.01 0.61 0.00 N	34.60 0.47 0.00 N	32.43 0.37 0.00 N	34.28 0.41 0.00 N	33.23 0.31 0.00 N	33.29 0.41 0.00 N	28.70 0.50 0.00 N	33.09 0.67 0.00 N	34.02 0.68 0.00 N	38.18 0.60 0.00 N	33.43 0.31 0.00 N	32.15 0.27 0.00 N	28.86 0.22 0.00 N	33.87 0.25 0.00 N
NEG___GEN_MONROE 24207	29.00 -0.44 0.00 N	26.35 -0.57 0.00 N	23.03 -0.48 0.00 N	22.11 -0.46 0.00 N	24.39 -0.53 0.00 N	32.45 -0.67 0.00 N	15.95 -0.53 0.00 N	13.12 -0.46 0.00 N	28.17 -0.76 0.00 N	34.92 -0.94 0.00 N	34.51 -0.90 0.00 N	33.22 -0.91 0.00 N	31.11 -0.96 0.00 N	32.90 -0.97 0.00 N	31.88 -1.03 0.00 N	32.02 -0.86 0.00 N	27.73 -0.47 0.00 N	31.99 -0.44 0.00 N	32.79 -0.56 0.00 N	36.78 -0.80 0.00 N	32.38 -0.74 0.00 N	31.11 -0.77 0.00 N	28.03 -0.61 0.00 N	33.02 -0.60 0.00 N
NEPA___ENERGY 23901	28.89 -0.54 0.00 N	26.14 -0.78 0.00 N	22.97 -0.55 0.00 N	22.06 -0.51 0.00 N	24.44 -0.47 0.00 N	32.42 -0.69 0.00 N	15.89 -0.59 0.00 N	13.13 -0.46 0.00 N	28.15 -0.78 0.00 N	34.85 -1.02 0.00 N	34.55 -0.86 0.00 N	32.99 -1.14 0.00 N	30.91 -1.16 0.00 N	32.78 -1.09 0.00 N	31.66 -1.26 0.00 N	31.91 -0.97 0.00 N	27.48 -0.71 0.00 N	31.46 -0.96 0.00 N	32.42 -0.92 0.00 N	33.72 -1.30 0.00 N	31.15 -1.50 0.48 N	29.89 -1.31 0.68 N	27.56 -1.08 0.00 N	32.52 -1.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEVERSINK___HYD 23608	30.66 1.23 0.00 N	27.63 0.72 0.00 N	23.87 0.35 0.00 N	22.93 0.37 0.00 N	25.55 0.63 0.00 N	34.04 0.92 0.00 N	16.96 0.47 0.00 N	14.01 0.43 0.00 N	29.68 0.75 0.00 N	37.22 1.36 0.00 N	36.93 1.52 0.00 N	35.55 1.41 0.00 N	33.27 1.20 0.00 N	35.07 1.19 0.00 N	34.03 1.11 0.00 N	33.98 1.10 0.00 N	29.33 1.13 0.00 N	34.10 1.68 0.00 N	35.06 1.72 0.00 N	39.34 1.76 0.00 N	34.40 1.27 0.00 N	32.94 1.07 0.00 N	29.45 0.81 0.00 N	34.45 0.83 0.00 N	
NEWTON___FALLS_HYD 23847	29.87 0.44 0.00 N	27.27 0.36 0.00 N	23.82 0.30 0.00 N	22.86 0.29 0.00 N	25.26 0.35 0.00 N	33.62 0.51 0.00 N	16.83 0.35 0.00 N	13.68 0.10 0.00 N	28.91 -0.02 0.00 N	35.82 -0.05 0.00 N	35.32 -0.09 0.00 N	34.07 -0.07 0.00 N	32.10 0.03 0.00 N	34.11 0.24 0.00 N	33.21 0.29 0.00 N	33.13 0.24 0.00 N	28.35 0.15 0.00 N	32.41 -0.01 0.00 N	33.30 -0.05 0.00 N	37.75 0.18 0.00 N	33.65 0.53 0.00 N	32.57 0.69 0.00 N	29.21 0.57 0.00 N	34.23 0.61 0.00 N	
NIAGARA____ 23760	27.87 -1.57 0.00 N	25.31 -1.60 0.00 N	22.11 -1.40 0.00 N	21.25 -1.32 0.00 N	23.45 -1.47 0.00 N	31.13 -1.99 0.00 N	15.14 -1.35 0.00 N	12.37 -1.21 0.00 N	26.52 -2.41 0.00 N	32.84 -3.03 0.00 N	32.43 -2.97 0.00 N	31.22 -2.91 0.00 N	29.21 -2.86 0.00 N	30.93 -2.94 0.00 N	29.94 -2.97 0.00 N	30.18 -2.70 0.00 N	26.10 -2.10 0.00 N	29.98 -2.45 0.00 N	30.70 -2.64 0.00 N	31.93 -3.10 2.55 N	30.03 -2.62 0.48 N	28.72 -2.48 0.68 N	26.67 -1.97 0.00 N	31.64 -1.98 0.00 N	
NINE_MILE_1 23575	28.47 -0.96 0.00 N	26.01 -0.91 0.00 N	22.72 -0.80 0.00 N	21.80 -0.77 0.00 N	24.07 -0.85 0.00 N	31.99 -1.13 0.00 N	15.90 -0.58 0.00 N	13.08 -0.50 0.00 N	27.90 -1.03 0.00 N	34.55 -1.31 0.00 N	34.11 -1.29 0.00 N	32.88 -1.25 0.00 N	30.87 -1.20 0.00 N	32.62 -1.26 0.00 N	31.69 -1.23 0.00 N	31.69 -1.19 0.00 N	27.25 -0.95 0.00 N	31.37 -1.05 0.00 N	32.23 -1.11 0.00 N	36.28 -1.30 0.00 N	31.95 -1.18 0.00 N	30.73 -1.15 0.00 N	27.67 -0.96 0.00 N	32.57 -1.05 0.00 N	
NINE_MILE_2 23744	28.47 -0.96 0.00 N	26.01 -0.90 0.00 N	22.72 -0.79 0.00 N	21.80 -0.77 0.00 N	24.07 -0.85 0.00 N	32.00 -1.12 0.00 N	15.90 -0.58 0.00 N	13.08 -0.50 0.00 N	27.90 -1.03 0.00 N	34.56 -1.31 0.00 N	34.12 -1.29 0.00 N	32.88 -1.25 0.00 N	30.87 -1.20 0.00 N	32.62 -1.25 0.00 N	31.69 -1.22 0.00 N	31.70 -1.19 0.00 N	27.25 -0.95 0.00 N	31.37 -1.05 0.00 N	32.24 -1.11 0.00 N	36.28 -1.29 0.00 N	31.95 -1.18 0.00 N	30.73 -1.15 0.00 N	27.68 -0.96 0.00 N	32.58 -1.04 0.00 N	
NM_CAPITAL___DRP 24208	30.57 1.14 0.00 N	28.03 1.12 0.00 N	24.47 0.96 0.00 N	23.47 0.91 0.00 N	25.90 0.99 0.00 N	34.42 1.30 0.00 N	17.16 0.68 0.00 N	14.16 0.58 0.00 N	30.34 1.41 0.00 N	37.60 1.73 0.00 N	37.16 1.75 0.00 N	35.55 1.42 0.00 N	32.99 0.92 0.00 N	34.68 0.81 0.00 N	33.70 0.78 0.00 N	33.65 0.77 0.00 N	29.01 0.82 0.00 N	33.61 1.19 0.00 N	34.57 1.22 0.00 N	38.75 1.18 0.00 N	33.83 0.70 0.00 N	32.40 0.52 0.00 N	29.01 0.38 0.00 N	33.95 0.33 0.00 N	
NM_CENTRAL___DRP 24181	29.04 -0.40 0.00 N	26.50 -0.42 0.00 N	23.16 -0.35 0.00 N	22.21 -0.36 0.00 N	24.52 -0.40 0.00 N	32.61 -0.51 0.00 N	16.21 -0.28 0.00 N	13.36 -0.22 0.00 N	28.52 -0.41 0.00 N	35.31 -0.55 0.00 N	34.89 -0.52 0.00 N	33.60 -0.53 0.00 N	31.55 -0.52 0.00 N	33.33 -0.55 0.00 N	32.36 -0.55 0.00 N	32.40 -0.49 0.00 N	27.92 -0.28 0.00 N	32.17 -0.25 0.00 N	33.03 -0.31 0.00 N	37.13 -0.45 0.00 N	32.65 -0.48 0.00 N	31.38 -0.50 0.00 N	28.23 -0.40 0.00 N	33.18 -0.44 0.00 N	
NM_FRONTIER___DRP 24179	28.04 -1.39 0.00 N	25.46 -1.45 0.00 N	22.25 -1.26 0.00 N	21.38 -1.19 0.00 N	23.59 -1.32 0.00 N	31.33 -1.79 0.00 N	15.23 -1.25 0.00 N	12.45 -1.14 0.00 N	26.69 -2.24 0.00 N	33.03 -2.83 0.00 N	32.63 -2.77 0.00 N	31.41 -2.72 0.00 N	29.39 -2.68 0.00 N	31.11 -2.76 0.00 N	30.12 -2.79 0.00 N	30.36 -2.52 0.00 N	26.27 -1.93 0.00 N	30.17 -2.25 0.00 N	30.89 -2.45 0.00 N	32.13 -2.89 2.55 N	30.21 -2.43 0.48 N	28.89 -2.30 0.68 N	26.82 -1.81 0.00 N	31.83 -1.79 0.00 N	
NM_ST_REGIS___HYD 24053	29.71 0.28 0.00 N	27.13 0.21 0.00 N	23.72 0.21 0.00 N	22.78 0.21 0.00 N	25.15 0.24 0.00 N	33.48 0.37 0.00 N	16.76 0.27 0.00 N	13.60 0.02 0.00 N	28.67 -0.26 0.00 N	35.52 -0.35 0.00 N	34.98 -0.43 0.00 N	33.85 -0.28 0.00 N	32.02 -0.05 0.00 N	34.15 0.27 0.00 N	33.27 0.35 0.00 N	33.15 0.26 0.00 N	28.19 -0.01 0.00 N	32.01 -0.41 0.00 N	32.86 -0.48 0.00 N	37.36 -0.22 0.00 N	33.57 0.44 0.00 N	32.63 0.75 0.00 N	29.32 0.68 0.00 N	34.39 0.77 0.00 N	
NORTHPORT___1 23551	31.72 2.29 0.00 N	28.99 2.07 0.00 N	25.18 1.67 0.00 N	24.14 1.58 0.00 N	26.67 1.76 0.00 N	35.53 2.42 0.00 N	17.72 1.24 0.00 N	14.62 1.04 0.00 N	31.26 2.33 0.00 N	38.88 3.02 0.00 N	38.34 2.93 0.00 N	36.98 2.84 0.00 N	34.66 2.59 0.00 N	36.52 2.64 0.00 N	35.38 2.46 0.00 N	35.28 2.39 0.00 N	30.39 2.19 0.00 N	35.70 3.28 0.00 N	36.68 3.34 0.00 N	41.12 3.55 0.00 N	35.96 2.84 0.00 N	35.36 2.66 -0.83 N	30.95 2.31 0.00 N	36.32 2.70 0.00 N	
NORTHPORT___2 23552	31.72 2.29 0.00 N	28.99 2.07 0.00 N	25.18 1.67 0.00 N	24.14 1.58 0.00 N	26.67 1.76 0.00 N	35.53 2.42 0.00 N	17.72 1.24 0.00 N	14.62 1.04 0.00 N	31.26 2.33 0.00 N	38.88 3.02 0.00 N	38.34 2.93 0.00 N	36.98 2.84 0.00 N	34.66 2.59 0.00 N	36.52 2.64 0.00 N	35.38 2.46 0.00 N	35.28 2.39 0.00 N	30.39 2.19 0.00 N	35.70 3.28 0.00 N	36.68 3.34 0.00 N	41.12 3.55 0.00 N	35.96 2.84 0.00 N	35.36 2.66 -0.83 N	30.95 2.31 0.00 N	36.32 2.70 0.00 N	
NORTHPORT___3 23553	31.68 2.25 0.00 N	28.94 2.02 0.00 N	25.17 1.65 0.00 N	24.10 1.53 0.00 N	26.64 1.72 0.00 N	35.47 2.35 0.00 N	17.68 1.19 0.00 N	14.61 1.02 0.00 N	31.21 2.28 0.00 N	38.78 2.92 0.00 N	38.28 2.87 0.00 N	36.95 2.82 0.00 N	34.70 2.64 0.00 N	36.51 2.63 0.00 N	35.33 2.41 0.00 N	35.23 2.35 0.00 N	30.32 2.13 0.00 N	35.62 3.19 0.00 N	36.64 3.30 0.00 N	41.14 3.57 0.00 N	35.97 2.85 0.00 N	35.34 2.63 -0.83 N	30.88 2.25 0.00 N	36.24 2.62 0.00 N	
NORTHPORT___4 23650	31.68 2.25 0.00 N	28.94 2.02 0.00 N	25.17 1.65 0.00 N	24.10 1.53 0.00 N	26.64 1.72 0.00 N	35.47 2.35 0.00 N	17.68 1.19 0.00 N	14.61 1.02 0.00 N	31.21 2.28 0.00 N	38.78 2.92 0.00 N	38.28 2.87 0.00 N	36.95 2.82 0.00 N	34.70 2.64 0.00 N	36.51 2.63 0.00 N	35.33 2.41 0.00 N	35.23 2.35 0.00 N	30.32 2.13 0.00 N	35.62 3.19 0.00 N	36.64 3.30 0.00 N	41.14 3.57 0.00 N	35.97 2.85 0.00 N	35.34 2.63 -0.83 N	30.88 2.25 0.00 N	36.24 2.62 0.00 N	
NORTHPORT___IC	31.72	28.99	25.18	24.14	26.67	35.53	17.72	14.62	31.26	38.88	38.34	36.98	34.66	36.52	35.38	35.28	30.39	35.70	36.68	41.12	35.96	35.36	30.95	36.32	

23718	2.29 0.00 N	2.07 0.00 N	1.67 0.00 N	1.58 0.00 N	1.76 0.00 N	2.42 0.00 N	1.24 0.00 N	1.04 0.00 N	2.33 0.00 N	3.02 0.00 N	2.93 0.00 N	2.84 0.00 N	2.59 0.00 N	2.64 0.00 N	2.46 0.00 N	2.39 0.00 N	2.19 0.00 N	3.28 0.00 N	3.34 0.00 N	3.55 0.00 N	2.84 0.00 N	2.66 -0.83 N	2.31 0.00 N	2.70 0.00 N
NPX_GEN_1385_PROXY 323591	31.77 2.34 0.00 N	29.03 2.12 0.00 N	25.19 1.68 0.00 N	24.15 1.59 0.00 N	26.72 1.80 0.00 N	35.59 2.47 0.00 N	17.74 1.26 0.00 N	14.65 1.07 0.00 N	31.26 2.33 0.00 N	38.94 3.07 0.00 N	38.40 2.99 0.00 N	37.04 2.91 0.00 N	34.72 2.65 0.00 N	36.58 2.70 0.00 N	35.42 2.51 0.00 N	35.30 2.33 -0.53 N	30.44 2.24 0.00 N	35.75 3.33 0.00 N	36.74 3.40 0.00 N	41.20 3.62 0.00 N	36.02 2.89 0.00 N	35.42 2.72 -0.83 N	31.00 2.36 0.00 N	34.36 2.78 1.13 N
NPX_GEN_CSC 323557	31.80 2.37 0.00 N	29.13 2.21 0.00 N	25.31 1.79 0.00 N	24.26 1.69 0.00 N	26.79 1.87 0.00 N	35.66 2.55 0.00 N	17.77 1.28 0.00 N	14.60 1.02 0.00 N	31.12 2.19 0.00 N	38.73 2.86 0.00 N	38.00 2.59 0.00 N	36.66 2.53 0.00 N	34.33 2.27 0.00 N	36.17 2.30 0.00 N	35.04 2.13 0.00 N	34.92 1.95 -0.53 N	30.17 1.97 0.00 N	35.57 3.14 0.00 N	36.51 3.17 0.00 N	40.91 3.33 0.00 N	35.73 2.60 0.00 N	35.16 2.46 -0.83 N	30.84 2.20 0.00 N	34.56 2.98 1.13 N
NSINS_S_GLNS_FALLS 23858	30.44 1.01 0.00 N	28.00 1.08 0.00 N	24.39 0.87 0.00 N	23.37 0.80 0.00 N	25.76 0.84 0.00 N	34.24 1.12 0.00 N	17.11 0.62 0.00 N	14.06 0.48 0.00 N	30.30 1.37 0.00 N	37.53 1.67 0.00 N	37.18 1.77 0.00 N	35.73 1.60 0.00 N	33.21 1.15 0.00 N	34.93 1.05 0.00 N	33.98 1.07 0.00 N	33.95 1.07 0.00 N	29.31 1.11 0.00 N	34.11 1.69 0.00 N	35.10 1.76 0.00 N	39.29 1.71 0.00 N	34.15 1.02 0.00 N	32.83 0.96 0.00 N	29.31 0.67 0.00 N	34.25 0.63 0.00 N
NUCOR_STEEL___DRP 24197	29.30 -0.14 0.00 N	26.75 -0.16 0.00 N	23.53 0.01 0.00 N	22.54 -0.03 0.00 N	24.64 -0.28 0.00 N	32.55 -0.56 0.00 N	16.22 -0.27 0.00 N	13.45 -0.13 0.00 N	28.76 -0.17 0.00 N	35.09 -0.77 0.00 N	34.63 -0.78 0.00 N	33.33 -0.80 0.00 N	31.29 -0.78 0.00 N	33.02 -0.85 0.00 N	32.26 -0.66 0.00 N	32.43 -0.45 0.00 N	28.33 0.13 0.00 N	32.48 0.06 0.00 N	33.24 -0.10 0.00 N	37.24 -0.34 0.00 N	32.69 -0.44 0.00 N	31.44 -0.44 0.00 N	28.39 -0.25 0.00 N	33.04 -0.58 0.00 N
NYISO_LBMP_REFERENCE 24008	29.43 0.00 0.00 N	26.92 0.00 0.00 N	23.52 0.00 0.00 N	22.57 0.00 0.00 N	24.92 0.00 0.00 N	33.12 0.00 0.00 N	16.48 0.00 0.00 N	13.58 0.00 0.00 N	28.93 0.00 0.00 N	35.87 0.00 0.00 N	35.41 0.00 0.00 N	34.13 0.00 0.00 N	32.07 0.00 0.00 N	33.87 0.00 0.00 N	32.91 0.00 0.00 N	32.88 0.00 0.00 N	28.20 0.00 0.00 N	32.42 0.00 0.00 N	33.34 0.00 0.00 N	37.58 0.00 0.00 N	33.13 0.00 0.00 N	31.88 0.00 0.00 N	28.64 0.00 0.00 N	33.62 0.00 0.00 N
NYPA_BRENTWD____GT 24164	31.92 2.48 0.00 N	29.15 2.23 0.00 N	25.33 1.81 0.00 N	24.28 1.71 0.00 N	26.81 1.90 0.00 N	35.72 2.60 0.00 N	17.82 1.33 0.00 N	14.70 1.12 0.00 N	31.46 2.53 0.00 N	39.15 3.29 0.00 N	38.61 3.20 0.00 N	37.24 3.11 0.00 N	34.89 2.82 0.00 N	36.73 2.86 0.00 N	35.58 2.67 0.00 N	35.51 2.62 0.00 N	30.62 2.42 0.00 N	36.03 3.60 0.00 N	37.01 3.67 0.00 N	41.48 3.91 0.00 N	36.25 3.12 0.00 N	35.62 2.92 -0.83 N	31.19 2.55 0.00 N	36.58 2.97 0.00 N
NYPA_GOWANUS____GT5 24156	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
NYPA_GOWANUS____GT6 24157	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
NYPA_HARLEM__RVR__GT1 24160	31.42 1.98 0.00 N	28.74 1.82 0.00 N	25.02 1.50 0.00 N	23.95 1.38 0.00 N	26.45 1.53 0.00 N	35.18 2.07 0.00 N	17.56 1.08 0.00 N	14.57 0.99 0.00 N	31.12 2.19 0.00 N	38.77 2.91 0.00 N	38.50 3.10 0.00 N	37.07 2.93 0.00 N	34.63 2.57 0.00 N	36.54 2.66 0.00 N	35.46 2.54 0.00 N	35.41 2.53 0.00 N	30.51 2.31 0.00 N	35.61 3.19 0.00 N	36.61 3.28 0.00 N	40.99 3.41 0.00 N	35.76 2.63 0.00 N	34.27 2.39 0.00 N	30.68 2.05 0.00 N	35.82 2.19 0.00 N
NYPA_HARLEM__RVR__GT2 24161	31.42 1.98 0.00 N	28.74 1.82 0.00 N	25.02 1.50 0.00 N	23.95 1.38 0.00 N	26.45 1.53 0.00 N	35.18 2.07 0.00 N	17.56 1.08 0.00 N	14.57 0.99 0.00 N	31.12 2.19 0.00 N	38.77 2.91 0.00 N	38.50 3.10 0.00 N	37.07 2.93 0.00 N	34.63 2.57 0.00 N	36.54 2.66 0.00 N	35.46 2.54 0.00 N	35.41 2.53 0.00 N	30.51 2.31 0.00 N	35.61 3.19 0.00 N	36.61 3.28 0.00 N	40.99 3.41 0.00 N	35.76 2.63 0.00 N	34.27 2.39 0.00 N	30.68 2.05 0.00 N	35.82 2.19 0.00 N
NYPA_KENT____GT 24152	31.42 1.99 0.00 N	28.71 1.79 0.00 N	24.99 1.47 0.00 N	23.93 1.36 0.00 N	26.43 1.51 0.00 N	35.16 2.04 0.00 N	17.55 1.07 0.00 N	14.55 0.97 0.00 N	31.12 2.19 0.00 N	38.75 2.89 0.00 N	38.52 3.12 0.00 N	37.09 2.96 0.00 N	34.63 2.56 0.00 N	36.51 2.64 0.00 N	35.43 2.52 0.00 N	35.37 2.48 0.00 N	30.50 2.30 0.00 N	35.58 3.16 0.00 N	36.59 3.25 0.00 N	40.98 3.40 0.00 N	35.74 2.61 0.00 N	34.24 2.37 0.00 N	30.62 1.98 0.00 N	35.81 2.19 0.00 N
NYPA_POUCH1____GT 24155	31.47 2.04 0.00 N	28.74 1.83 0.00 N	25.01 1.49 0.00 N	23.96 1.39 0.00 N	26.45 1.54 0.00 N	35.19 2.08 0.00 N	17.57 1.08 0.00 N	14.57 0.99 0.00 N	31.15 2.22 0.00 N	38.80 2.94 0.00 N	38.59 3.18 0.00 N	37.15 3.02 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.59 0.00 N	35.44 2.55 0.00 N	30.55 2.35 0.00 N	35.64 3.22 0.00 N	36.67 3.33 0.00 N	41.07 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.45 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N
NYPA_VERNON____GT2 24162	31.36 1.93 0.00 N	28.66 1.74 0.00 N	24.95 1.43 0.00 N	23.90 1.33 0.00 N	26.39 1.47 0.00 N	35.10 1.98 0.00 N	17.52 1.03 0.00 N	14.53 0.95 0.00 N	31.07 2.13 0.00 N	38.68 2.82 0.00 N	38.44 3.03 0.00 N	37.02 2.89 0.00 N	34.55 2.48 0.00 N	36.43 2.56 0.00 N	35.36 2.44 0.00 N	35.29 2.40 0.00 N	30.44 2.24 0.00 N	35.51 3.09 0.00 N	36.52 3.18 0.00 N	40.88 3.30 0.00 N	35.65 2.52 0.00 N	34.16 2.28 0.00 N	30.55 1.91 0.00 N	35.73 2.11 0.00 N

NYPA_VERNON____GT3 24163	31.36 1.93 0.00 N	28.66 1.74 0.00 N	24.95 1.43 0.00 N	23.90 1.33 0.00 N	26.39 1.47 0.00 N	35.10 1.98 0.00 N	17.52 1.03 0.00 N	14.53 0.95 0.00 N	31.07 2.13 0.00 N	38.68 2.82 0.00 N	38.44 3.03 0.00 N	37.02 2.89 0.00 N	34.55 2.48 0.00 N	36.43 2.56 0.00 N	35.36 2.44 0.00 N	35.29 2.40 0.00 N	30.44 2.24 0.00 N	35.51 3.09 0.00 N	36.52 3.18 0.00 N	40.88 3.30 0.00 N	35.65 2.52 0.00 N	34.16 2.28 0.00 N	30.55 1.91 0.00 N	35.73 2.11 0.00 N
NYPA____ASTORIA_CC1 323568	31.33 1.90 0.00 N	28.65 1.74 0.00 N	24.94 1.42 0.00 N	23.88 1.32 0.00 N	26.38 1.46 0.00 N	35.09 1.97 0.00 N	17.51 1.03 0.00 N	14.53 0.94 0.00 N	31.06 2.12 0.00 N	38.67 2.81 0.00 N	38.43 3.03 0.00 N	37.00 2.87 0.00 N	34.52 2.46 0.00 N	36.40 2.53 0.00 N	35.33 2.41 0.00 N	35.26 2.38 0.00 N	30.43 2.23 0.00 N	35.50 3.07 0.00 N	36.49 3.15 0.00 N	40.86 3.28 0.00 N	35.63 2.50 0.00 N	34.15 2.27 0.00 N	30.53 1.90 0.00 N	35.72 2.10 0.00 N
NYPA____ASTORIA_CC2 323569	31.33 1.90 0.00 N	28.65 1.74 0.00 N	24.94 1.42 0.00 N	23.88 1.32 0.00 N	26.38 1.46 0.00 N	35.09 1.97 0.00 N	17.51 1.03 0.00 N	14.53 0.94 0.00 N	31.06 2.12 0.00 N	38.67 2.81 0.00 N	38.43 3.03 0.00 N	37.00 2.87 0.00 N	34.52 2.46 0.00 N	36.40 2.53 0.00 N	35.33 2.41 0.00 N	35.26 2.38 0.00 N	30.43 2.23 0.00 N	35.50 3.07 0.00 N	36.49 3.15 0.00 N	40.86 3.28 0.00 N	35.63 2.50 0.00 N	34.15 2.27 0.00 N	30.53 1.90 0.00 N	35.72 2.10 0.00 N
NYPA____HOLTSVILL 23794	31.75 2.31 0.00 N	29.03 2.11 0.00 N	25.21 1.69 0.00 N	24.17 1.60 0.00 N	26.70 1.79 0.00 N	35.57 2.46 0.00 N	17.74 1.25 0.00 N	14.61 1.03 0.00 N	31.22 2.29 0.00 N	38.87 3.00 0.00 N	38.24 2.84 0.00 N	36.90 2.77 0.00 N	34.57 2.50 0.00 N	36.41 2.54 0.00 N	35.28 2.37 0.00 N	35.19 2.31 0.00 N	30.35 2.16 0.00 N	35.74 3.31 0.00 N	36.70 3.36 0.00 N	41.11 3.54 0.00 N	35.92 2.79 0.00 N	35.36 2.66 -0.83 N	31.03 2.39 0.00 N	36.50 2.89 0.00 N
NYPA____HELLGATE_GT1 24158	31.42 1.98 0.00 N	28.74 1.82 0.00 N	25.02 1.50 0.00 N	23.95 1.38 0.00 N	26.45 1.53 0.00 N	35.18 2.07 0.00 N	17.56 1.08 0.00 N	14.57 0.99 0.00 N	31.12 2.19 0.00 N	38.77 2.91 0.00 N	38.50 3.10 0.00 N	37.07 2.93 0.00 N	34.63 2.57 0.00 N	36.54 2.66 0.00 N	35.46 2.54 0.00 N	35.41 2.53 0.00 N	30.51 2.31 0.00 N	35.61 3.19 0.00 N	36.61 3.28 0.00 N	40.99 3.41 0.00 N	35.76 2.63 0.00 N	34.27 2.39 0.00 N	30.68 2.05 0.00 N	35.82 2.19 0.00 N
NYPA____HELLGATE_GT2 24159	31.42 1.98 0.00 N	28.74 1.82 0.00 N	25.02 1.50 0.00 N	23.95 1.38 0.00 N	26.45 1.53 0.00 N	35.18 2.07 0.00 N	17.56 1.08 0.00 N	14.57 0.99 0.00 N	31.12 2.19 0.00 N	38.77 2.91 0.00 N	38.50 3.10 0.00 N	37.07 2.93 0.00 N	34.63 2.57 0.00 N	36.54 2.66 0.00 N	35.46 2.54 0.00 N	35.41 2.53 0.00 N	30.51 2.31 0.00 N	35.61 3.19 0.00 N	36.61 3.28 0.00 N	40.99 3.41 0.00 N	35.76 2.63 0.00 N	34.27 2.39 0.00 N	30.68 2.05 0.00 N	35.82 2.19 0.00 N
NYS_BARGE____HYD 23848	28.33 -1.10 0.00 N	25.71 -1.21 0.00 N	22.47 -1.05 0.00 N	21.59 -0.97 0.00 N	23.84 -1.08 0.00 N	31.66 -1.45 0.00 N	15.41 -1.08 0.00 N	12.61 -0.97 0.00 N	27.08 -1.86 0.00 N	33.54 -2.33 0.00 N	33.15 -2.25 0.00 N	31.89 -2.24 0.00 N	29.85 -2.22 0.00 N	31.60 -2.27 0.00 N	30.58 -2.33 0.00 N	30.82 -2.06 0.00 N	26.67 -1.52 0.00 N	30.67 -1.75 0.00 N	31.41 -1.93 0.00 N	32.70 -2.33 0.00 N	30.67 -2.55 0.00 N	29.31 -1.97 0.00 N	27.17 -1.88 0.00 N	32.19 -1.47 0.00 N
O.H_GEN_BRUCE 24063	27.87 -1.56 0.00 N	25.32 -1.60 0.00 N	22.12 -1.40 0.00 N	21.26 -1.31 0.00 N	23.45 -1.47 0.00 N	31.13 -1.98 0.00 N	15.14 -1.35 0.00 N	12.38 -1.21 0.00 N	26.54 -2.40 0.00 N	32.85 -3.01 0.00 N	32.45 -2.95 0.00 N	31.23 -2.90 0.00 N	29.23 -2.84 0.00 N	30.94 -2.94 0.00 N	29.96 -2.95 0.00 N	30.24 -2.72 0.00 N	26.11 -2.09 0.00 N	29.99 -2.44 0.00 N	30.72 -2.62 0.00 N	34.50 -3.08 0.00 N	30.53 -2.60 0.00 N	29.42 -2.46 0.00 N	26.68 -1.96 0.00 N	29.66 -1.92 1.14 N
OAK ORCHARD____HYD 24046	28.77 -0.66 0.00 N	26.16 -0.75 0.00 N	22.84 -0.67 0.00 N	21.93 -0.64 0.00 N	24.20 -0.71 0.00 N	32.19 -0.92 0.00 N	15.86 -0.62 0.00 N	13.04 -0.54 0.00 N	27.92 -1.01 0.00 N	34.62 -1.25 0.00 N	34.21 -1.20 0.00 N	32.93 -1.20 0.00 N	30.87 -1.19 0.00 N	32.65 -1.23 0.00 N	31.65 -1.27 0.00 N	31.76 -1.12 0.00 N	27.47 -0.73 0.00 N	31.67 -0.75 0.00 N	32.47 -0.87 0.00 N	36.45 -1.13 0.00 N	32.10 -1.03 0.00 N	30.85 -1.03 0.00 N	27.80 -0.84 0.00 N	32.75 -0.87 0.00 N
OCC_CHEM____DRP 24175	28.08 -1.35 0.00 N	25.51 -1.41 0.00 N	22.29 -1.23 0.00 N	21.42 -1.15 0.00 N	23.64 -1.28 0.00 N	31.38 -1.73 0.00 N	15.25 -1.23 0.00 N	12.46 -1.12 0.00 N	26.74 -2.19 0.00 N	33.10 -2.76 0.00 N	32.70 -2.71 0.00 N	31.47 -2.67 0.00 N	29.44 -2.62 0.00 N	31.17 -2.70 0.00 N	30.17 -2.74 0.00 N	30.42 -2.46 0.00 N	26.32 -1.88 0.00 N	30.23 -2.19 0.00 N	30.96 -2.38 0.00 N	32.19 -2.84 0.00 N	30.27 -2.55 0.00 N	28.95 -2.37 0.00 N	26.87 -1.76 0.00 N	31.88 -1.74 0.00 N
OLIN_CORP_DRP 24177	28.12 -1.31 0.00 N	25.53 -1.38 0.00 N	22.31 -1.21 0.00 N	21.44 -1.13 0.00 N	23.67 -1.25 0.00 N	31.43 -1.69 0.00 N	15.28 -1.20 0.00 N	12.50 -1.08 0.00 N	26.83 -2.10 0.00 N	33.21 -2.66 0.00 N	32.82 -2.59 0.00 N	31.58 -2.55 0.00 N	29.54 -2.52 0.00 N	31.28 -2.59 0.00 N	30.28 -2.63 0.00 N	30.52 -2.36 0.00 N	26.41 -1.79 0.00 N	30.34 -2.08 0.00 N	31.08 -2.26 0.00 N	32.34 -2.69 0.00 N	30.37 -2.55 0.00 N	29.04 -2.28 0.00 N	26.94 -1.70 0.00 N	31.94 -1.68 0.00 N
ONONDAGA_REF_OCCRA 23987	29.17 -0.26 0.00 N	26.62 -0.29 0.00 N	23.28 -0.23 0.00 N	22.32 -0.24 0.00 N	24.64 -0.28 0.00 N	32.76 -0.36 0.00 N	16.30 -0.18 0.00 N	13.44 -0.14 0.00 N	28.72 -0.21 0.00 N	35.52 -0.34 0.00 N	35.10 -0.31 0.00 N	33.80 -0.33 0.00 N	31.73 -0.34 0.00 N	33.53 -0.35 0.00 N	32.55 -0.36 0.00 N	32.59 -0.29 0.00 N	28.12 -0.07 0.00 N	32.41 -0.01 0.00 N	33.26 -0.08 0.00 N	37.38 -0.20 0.00 N	32.86 -0.27 0.00 N	31.57 -0.31 0.00 N	28.39 -0.25 0.00 N	33.32 -0.30 0.00 N
ONONDAGA____COGEN 23986	29.01 -0.42 0.00 N	26.50 -0.42 0.00 N	23.19 -0.33 0.00 N	22.24 -0.33 0.00 N	24.52 -0.40 0.00 N	32.59 -0.52 0.00 N	16.21 -0.27 0.00 N	13.36 -0.22 0.00 N	28.55 -0.38 0.00 N	35.28 -0.58 0.00 N	34.85 -0.56 0.00 N	33.56 -0.57 0.00 N	31.51 -0.55 0.00 N	33.29 -0.59 0.00 N	32.34 -0.57 0.00 N	32.38 -0.51 0.00 N	27.92 -0.28 0.00 N	32.16 -0.26 0.00 N	33.01 -0.33 0.00 N	37.11 -0.47 0.00 N	32.62 -0.51 0.00 N	31.35 -0.52 0.00 N	28.22 -0.42 0.00 N	33.14 -0.48 0.00 N
ONTARIO____LFGE 23819	29.27 -0.16 0.00 N	26.63 -0.29 0.00 N	23.36 -0.16 0.00 N	22.41 -0.16 0.00 N	24.71 -0.21 0.00 N	32.79 -0.33 0.00 N	16.26 -0.22 0.00 N	13.43 -0.15 0.00 N	28.80 -0.14 0.00 N	35.37 -0.50 0.00 N	34.87 -0.54 0.00 N	33.51 -0.62 0.00 N	31.48 -0.59 0.00 N	33.26 -0.62 0.00 N	32.24 -0.68 0.00 N	32.41 -0.47 0.00 N	28.21 0.01 0.00 N	32.41 -0.01 0.00 N	33.19 -0.15 0.00 N	37.20 -0.38 0.00 N	32.65 -0.48 0.00 N	31.42 -0.46 0.00 N	28.36 -0.28 0.00 N	33.19 -0.43 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	29.87 0.44 0.00 N	27.27 0.36 0.00 N	23.82 0.30 0.00 N	22.86 0.29 0.00 N	25.26 0.35 0.00 N	33.62 0.51 0.00 N	16.83 0.35 0.00 N	13.68 0.10 0.00 N	28.91 -0.02 0.00 N	35.82 -0.05 0.00 N	35.32 -0.09 0.00 N	34.07 -0.07 0.00 N	32.10 0.03 0.00 N	34.11 0.24 0.00 N	33.21 0.29 0.00 N	33.13 0.24 0.00 N	28.35 0.15 0.00 N	32.41 -0.01 0.00 N	33.30 -0.05 0.00 N	37.75 0.18 0.00 N	33.65 0.53 0.00 N	32.57 0.69 0.00 N	29.21 0.57 0.00 N	34.23 0.61 0.00 N	
OSWEGO___5 23606	28.68 -0.75 0.00 N	26.19 -0.72 0.00 N	22.89 -0.63 0.00 N	21.96 -0.61 0.00 N	24.24 -0.67 0.00 N	32.22 -0.89 0.00 N	16.02 -0.47 0.00 N	13.19 -0.40 0.00 N	28.12 -0.82 0.00 N	34.83 -1.04 0.00 N	34.39 -1.01 0.00 N	33.14 -0.99 0.00 N	31.11 -0.96 0.00 N	32.87 -1.00 0.00 N	31.92 -0.99 0.00 N	31.94 -0.95 0.00 N	27.47 -0.73 0.00 N	31.63 -0.79 0.00 N	32.50 -0.85 0.00 N	36.56 -1.02 0.00 N	32.19 -0.94 0.00 N	30.96 -0.92 0.00 N	27.87 -0.77 0.00 N	32.78 -0.84 0.00 N	
OSWEGO___6 23613	28.68 -0.75 0.00 N	26.19 -0.72 0.00 N	22.89 -0.63 0.00 N	21.96 -0.61 0.00 N	24.24 -0.67 0.00 N	32.22 -0.89 0.00 N	16.02 -0.47 0.00 N	13.19 -0.40 0.00 N	28.12 -0.82 0.00 N	34.83 -1.04 0.00 N	34.39 -1.01 0.00 N	33.14 -0.99 0.00 N	31.11 -0.96 0.00 N	32.87 -1.00 0.00 N	31.92 -0.99 0.00 N	31.94 -0.95 0.00 N	27.47 -0.73 0.00 N	31.63 -0.79 0.00 N	32.50 -0.85 0.00 N	36.56 -1.02 0.00 N	32.19 -0.94 0.00 N	30.96 -0.92 0.00 N	27.87 -0.77 0.00 N	32.78 -0.84 0.00 N	
OUTOKUMPU-AB___DRP 24206	28.54 -0.89 0.00 N	25.90 -1.02 0.00 N	22.65 -0.87 0.00 N	21.76 -0.81 0.00 N	24.02 -0.90 0.00 N	31.90 -1.21 0.00 N	15.53 -0.95 0.00 N	12.72 -0.86 0.00 N	27.32 -1.61 0.00 N	33.84 -2.03 0.00 N	33.46 -1.95 0.00 N	32.18 -1.95 0.00 N	30.12 -1.95 0.00 N	31.90 -1.97 0.00 N	30.86 -2.05 0.00 N	31.09 -1.79 0.00 N	26.91 -1.29 0.00 N	30.95 -1.47 0.00 N	31.70 -1.64 0.00 N	33.01 -2.01 2.55 N	30.93 -1.72 0.48 N	29.56 -1.63 0.68 N	27.38 -1.26 0.00 N	32.40 -1.22 0.00 N	
OXBOW___ 24026	28.39 -1.04 0.00 N	25.76 -1.15 0.00 N	22.52 -1.00 0.00 N	21.64 -0.93 0.00 N	23.88 -1.04 0.00 N	31.72 -1.40 0.00 N	15.44 -1.05 0.00 N	12.63 -0.95 0.00 N	27.11 -1.83 0.00 N	33.56 -2.31 0.00 N	33.18 -2.23 0.00 N	31.93 -2.20 0.00 N	29.88 -2.19 0.00 N	31.64 -2.23 0.00 N	30.61 -2.30 0.00 N	30.85 -2.03 0.00 N	26.71 -1.49 0.00 N	30.69 -1.73 0.00 N	31.44 -1.90 0.00 N	32.73 -2.30 2.55 N	30.71 -1.94 0.48 N	29.35 -1.84 0.68 N	27.21 -1.43 0.00 N	32.22 -1.40 0.00 N	
OXY_CHEM_DSASP 323612	28.08 -1.35 0.00 N	25.51 -1.41 0.00 N	22.29 -1.23 0.00 N	21.42 -1.15 0.00 N	23.64 -1.28 0.00 N	31.38 -1.73 0.00 N	15.25 -1.23 0.00 N	12.46 -1.12 0.00 N	26.74 -2.19 0.00 N	33.10 -2.76 0.00 N	32.70 -2.71 0.00 N	31.47 -2.67 0.00 N	29.44 -2.62 0.00 N	31.17 -2.70 0.00 N	30.17 -2.74 0.00 N	30.42 -2.46 0.00 N	26.32 -1.88 0.00 N	30.23 -2.19 0.00 N	30.96 -2.38 0.00 N	32.19 -2.84 2.55 N	30.27 -2.37 0.48 N	28.95 -2.24 0.68 N	26.87 -1.76 0.00 N	31.88 -1.74 0.00 N	
PEEKSKILL___ 23653	31.04 1.61 0.00 N	28.39 1.47 0.00 N	24.74 1.22 0.00 N	23.71 1.14 0.00 N	26.18 1.26 0.00 N	34.83 1.72 0.00 N	17.38 0.90 0.00 N	14.39 0.81 0.00 N	30.78 1.84 0.00 N	38.27 2.41 0.00 N	38.01 2.60 0.00 N	36.58 2.46 0.00 N	34.19 2.12 0.00 N	36.04 2.17 0.00 N	34.96 2.05 0.00 N	34.91 2.03 0.00 N	30.10 1.90 0.00 N	35.10 2.68 0.00 N	36.08 2.74 0.00 N	40.41 2.83 0.00 N	35.26 2.13 0.00 N	33.79 1.92 0.00 N	30.22 1.58 0.00 N	35.37 1.75 0.00 N	
PGE MADISON___WINDPWR 24146	30.68 1.25 0.00 N	28.08 1.16 0.00 N	24.64 1.12 0.00 N	23.77 1.21 0.00 N	26.20 1.29 0.00 N	34.70 1.59 0.00 N	17.37 0.89 0.00 N	14.47 0.88 0.00 N	31.16 2.23 0.00 N	38.06 2.19 0.00 N	37.64 2.23 0.00 N	36.12 1.99 0.00 N	34.00 1.93 0.00 N	35.82 1.95 0.00 N	34.75 1.84 0.00 N	35.00 2.12 0.00 N	30.62 2.42 0.00 N	35.01 2.59 0.00 N	35.89 2.55 0.00 N	40.03 2.46 0.00 N	34.99 1.87 0.00 N	33.71 1.83 0.00 N	30.29 1.66 0.00 N	35.14 1.52 0.00 N	
PIERCEFIELD___HYD 23852	29.77 0.34 0.00 N	27.20 0.29 0.00 N	23.77 0.26 0.00 N	22.82 0.25 0.00 N	25.21 0.30 0.00 N	33.55 0.44 0.00 N	16.82 0.34 0.00 N	13.59 0.01 0.00 N	28.55 -0.37 0.00 N	35.40 -0.47 0.00 N	34.86 -0.55 0.00 N	33.71 -0.42 0.00 N	31.86 -0.20 0.00 N	34.02 0.15 0.00 N	33.17 0.25 0.00 N	33.02 0.14 0.00 N	28.08 -0.12 0.00 N	31.87 -0.55 0.00 N	32.71 -0.63 0.00 N	37.21 -0.37 0.00 N	33.48 0.36 0.00 N	32.59 0.71 0.00 N	29.29 0.65 0.00 N	34.35 0.73 0.00 N	
PINELAWN_CC_1 323563	31.86 2.43 0.00 N	29.11 2.19 0.00 N	25.29 1.78 0.00 N	24.24 1.68 0.00 N	26.77 1.85 0.00 N	35.63 2.52 0.00 N	17.77 1.28 0.00 N	14.69 1.12 0.00 N	31.45 2.52 0.00 N	39.13 3.27 0.00 N	38.66 3.25 0.00 N	37.28 3.14 0.00 N	34.92 2.85 0.00 N	36.77 2.89 0.00 N	35.62 2.70 0.00 N	35.49 2.61 0.00 N	30.40 2.20 0.00 N	35.65 3.23 0.00 N	36.67 3.33 0.00 N	41.19 3.62 0.00 N	36.26 3.14 0.00 N	35.59 2.89 -0.83 N	31.09 2.45 0.00 N	36.43 2.81 0.00 N	
PJM_GEN_KEystone 24065	29.01 -0.42 0.00 N	26.25 -0.67 0.00 N	23.07 -0.45 0.00 N	22.15 -0.42 0.00 N	24.53 -0.38 0.00 N	32.54 -0.58 0.00 N	15.99 -0.50 0.00 N	13.21 -0.37 0.00 N	28.33 -0.60 0.00 N	35.08 -0.78 0.00 N	34.80 -0.61 0.00 N	33.24 -0.89 0.00 N	31.13 -0.94 0.00 N	33.00 -0.87 0.00 N	31.88 -1.04 0.00 N	33.62 0.66 -0.53 N	27.65 -0.54 0.00 N	31.69 -0.73 0.00 N	41.18 1.68 4.03 N	36.56 -1.02 0.00 N	31.88 -1.25 0.00 N	30.80 -1.08 0.00 N	27.73 -0.90 0.00 N	32.23 0.66 1.14 N	
PJM_GEN_NEPTUNE_PROXY 323594	31.54 2.10 0.00 N	28.84 1.93 0.00 N	25.07 1.56 0.00 N	24.03 1.46 0.00 N	26.55 1.63 0.00 N	35.34 2.22 0.00 N	17.60 1.12 0.00 N	14.56 0.97 0.00 N	31.13 2.20 0.00 N	38.70 2.84 0.00 N	38.22 2.82 0.00 N	36.86 2.73 0.00 N	34.52 2.45 0.00 N	36.34 2.46 0.00 N	35.22 2.30 0.00 N	35.10 2.13 -0.53 N	30.31 2.11 0.00 N	35.53 3.10 0.00 N	36.52 3.18 0.00 N	40.94 3.37 0.00 N	35.76 2.63 0.00 N	35.12 2.42 -0.83 N	30.67 2.03 0.00 N	33.91 2.33 1.13 N	
PJM_GEN_VFT_PROXY 323633	31.20 1.77 0.00 N	28.51 1.59 0.00 N	24.80 1.29 0.00 N	23.76 1.19 0.00 N	26.25 1.33 0.00 N	34.91 1.80 0.00 N	17.43 0.95 0.00 N	14.45 0.87 0.00 N	30.87 1.93 0.00 N	38.43 2.56 0.00 N	38.21 2.80 0.00 N	36.79 2.66 0.00 N	34.37 2.30 0.00 N	36.23 2.36 0.00 N	35.17 2.26 0.00 N	35.13 2.17 -0.53 N	30.25 2.06 0.00 N	35.31 2.88 0.00 N	36.29 2.95 0.00 N	40.62 3.05 0.00 N	35.42 2.30 0.00 N	33.96 2.08 0.00 N	30.36 1.72 0.00 N	33.43 1.85 1.14 N	
PLEASANTVLY___LBMP	30.91	28.29	24.66	23.64	26.10	34.71	17.32	14.32	30.64	38.09	37.79	36.38	33.98	35.82	34.76	34.71	29.92	34.83	35.83	40.14	35.03	33.57	30.03	35.16	

24000	1.48 0.00 N	1.37 0.00 N	1.14 0.00 N	1.07 0.00 N	1.19 0.00 N	1.60 0.00 N	0.83 0.00 N	0.74 0.00 N	1.71 0.00 N	2.22 0.00 N	2.39 0.00 N	2.24 0.00 N	1.91 0.00 N	1.94 0.00 N	1.85 0.00 N	1.82 0.00 N	1.72 0.00 N	2.41 0.00 N	2.49 0.00 N	2.56 0.00 N	1.90 0.00 N	1.70 0.00 N	1.40 0.00 N	1.54 0.00 N
POLETTI____ 23519	31.33 1.89 0.00 N	28.62 1.70 0.00 N	24.92 1.40 0.00 N	23.86 1.30 0.00 N	26.35 1.43 0.00 N	35.05 1.94 0.00 N	17.50 1.02 0.00 N	14.50 0.92 0.00 N	31.00 2.07 0.00 N	38.60 2.73 0.00 N	38.37 2.96 0.00 N	36.94 2.81 0.00 N	34.51 2.44 0.00 N	36.38 2.51 0.00 N	35.29 2.38 0.00 N	35.23 2.35 0.00 N	30.39 2.19 0.00 N	35.46 3.04 0.00 N	36.45 3.11 0.00 N	40.80 3.22 0.00 N	35.59 2.46 0.00 N	34.10 2.22 0.00 N	30.50 1.86 0.00 N	35.67 2.05 0.00 N
PORT_JEFF_3 23555	31.88 2.45 0.00 N	29.14 2.22 0.00 N	25.34 1.82 0.00 N	24.29 1.72 0.00 N	26.82 1.90 0.00 N	35.72 2.60 0.00 N	17.81 1.33 0.00 N	14.67 1.09 0.00 N	31.39 2.46 0.00 N	39.06 3.19 0.00 N	38.42 3.02 0.00 N	37.07 2.94 0.00 N	34.73 2.66 0.00 N	36.58 2.71 0.00 N	35.44 2.53 0.00 N	35.36 2.48 0.00 N	30.50 2.30 0.00 N	35.93 3.50 0.00 N	36.89 3.55 0.00 N	41.32 3.75 0.00 N	36.09 2.97 0.00 N	35.52 2.82 -0.83 N	31.16 2.53 0.00 N	36.66 3.04 0.00 N
PORT_JEFF_4 23616	31.88 2.45 0.00 N	29.14 2.22 0.00 N	25.34 1.82 0.00 N	24.29 1.72 0.00 N	26.82 1.90 0.00 N	35.72 2.60 0.00 N	17.81 1.33 0.00 N	14.67 1.09 0.00 N	31.39 2.46 0.00 N	39.06 3.19 0.00 N	38.42 3.02 0.00 N	37.07 2.94 0.00 N	34.73 2.66 0.00 N	36.58 2.71 0.00 N	35.44 2.53 0.00 N	35.36 2.48 0.00 N	30.50 2.30 0.00 N	35.93 3.50 0.00 N	36.89 3.55 0.00 N	41.32 3.75 0.00 N	36.09 2.97 0.00 N	35.52 2.82 -0.83 N	31.16 2.53 0.00 N	36.66 3.04 0.00 N
PORT_JEFF_IC 23713	31.93 2.49 0.00 N	29.19 2.27 0.00 N	25.37 1.86 0.00 N	24.34 1.77 0.00 N	26.87 1.95 0.00 N	35.79 2.67 0.00 N	17.85 1.36 0.00 N	14.71 1.13 0.00 N	31.46 2.52 0.00 N	39.14 3.27 0.00 N	38.53 3.12 0.00 N	37.17 3.04 0.00 N	34.82 2.75 0.00 N	36.68 2.80 0.00 N	35.55 2.64 0.00 N	35.47 2.58 0.00 N	30.58 2.38 0.00 N	36.04 3.61 0.00 N	37.01 3.66 0.00 N	41.44 3.87 0.00 N	36.19 3.07 0.00 N	35.60 2.90 -0.83 N	31.22 2.58 0.00 N	36.73 3.11 0.00 N
PPL PILGRIM_ST_GT1 24216	31.92 2.48 0.00 N	29.15 2.23 0.00 N	25.33 1.81 0.00 N	24.28 1.71 0.00 N	26.81 1.90 0.00 N	35.72 2.60 0.00 N	17.82 1.33 0.00 N	14.70 1.12 0.00 N	31.46 2.53 0.00 N	39.15 3.29 0.00 N	38.61 3.20 0.00 N	37.24 3.11 0.00 N	34.89 2.82 0.00 N	36.73 2.86 0.00 N	35.58 2.67 0.00 N	35.51 2.62 0.00 N	30.62 2.42 0.00 N	36.03 3.60 0.00 N	37.01 3.67 0.00 N	41.48 3.91 0.00 N	36.25 3.12 0.00 N	35.62 2.92 -0.83 N	31.19 2.55 0.00 N	36.58 2.97 0.00 N
PPL PILGRIM_ST_GT2 24217	31.92 2.48 0.00 N	29.15 2.23 0.00 N	25.33 1.81 0.00 N	24.28 1.71 0.00 N	26.81 1.90 0.00 N	35.72 2.60 0.00 N	17.82 1.33 0.00 N	14.70 1.12 0.00 N	31.46 2.53 0.00 N	39.15 3.29 0.00 N	38.61 3.20 0.00 N	37.24 3.11 0.00 N	34.89 2.82 0.00 N	36.73 2.86 0.00 N	35.58 2.67 0.00 N	35.51 2.62 0.00 N	30.62 2.42 0.00 N	36.03 3.60 0.00 N	37.01 3.67 0.00 N	41.48 3.91 0.00 N	36.25 3.12 0.00 N	35.62 2.92 -0.83 N	31.19 2.55 0.00 N	36.58 2.97 0.00 N
PPL_SHRM_GT3 24213	31.81 2.38 0.00 N	29.13 2.21 0.00 N	25.31 1.79 0.00 N	24.25 1.69 0.00 N	26.79 1.87 0.00 N	35.68 2.56 0.00 N	17.79 1.30 0.00 N	14.60 1.02 0.00 N	31.11 2.18 0.00 N	38.74 2.87 0.00 N	37.99 2.58 0.00 N	36.64 2.51 0.00 N	34.32 2.26 0.00 N	36.16 2.29 0.00 N	35.02 2.11 0.00 N	34.94 2.06 0.00 N	30.16 1.96 0.00 N	35.58 3.16 0.00 N	36.52 3.18 0.00 N	40.91 3.33 0.00 N	35.72 2.60 0.00 N	35.17 2.47 -0.83 N	30.88 2.24 0.00 N	36.59 2.97 0.00 N
PPL_SHRM_GT4 24214	31.81 2.38 0.00 N	29.13 2.21 0.00 N	25.31 1.79 0.00 N	24.25 1.69 0.00 N	26.79 1.87 0.00 N	35.68 2.56 0.00 N	17.79 1.30 0.00 N	14.60 1.02 0.00 N	31.11 2.18 0.00 N	38.74 2.87 0.00 N	37.99 2.58 0.00 N	36.64 2.51 0.00 N	34.32 2.26 0.00 N	36.16 2.29 0.00 N	35.02 2.11 0.00 N	34.94 2.06 0.00 N	30.16 1.96 0.00 N	35.58 3.16 0.00 N	36.52 3.18 0.00 N	40.91 3.33 0.00 N	35.72 2.60 0.00 N	35.17 2.47 -0.83 N	30.88 2.24 0.00 N	36.59 2.97 0.00 N
PROJECT___ORANGE 1 24174	29.04 -0.39 0.00 N	26.51 -0.40 0.00 N	23.17 -0.34 0.00 N	22.22 -0.35 0.00 N	24.53 -0.39 0.00 N	32.63 -0.48 0.00 N	16.23 -0.26 0.00 N	13.36 -0.22 0.00 N	28.54 -0.39 0.00 N	35.33 -0.53 0.00 N	34.91 -0.50 0.00 N	33.63 -0.50 0.00 N	31.56 -0.51 0.00 N	33.35 -0.52 0.00 N	32.38 -0.53 0.00 N	32.41 -0.47 0.00 N	27.93 -0.27 0.00 N	32.20 -0.22 0.00 N	33.05 -0.29 0.00 N	37.15 -0.43 0.00 N	32.67 -0.46 0.00 N	31.40 -0.48 0.00 N	28.24 -0.39 0.00 N	33.20 -0.42 0.00 N
PROJECT___ORANGE 2 24166	29.04 -0.39 0.00 N	26.51 -0.40 0.00 N	23.17 -0.34 0.00 N	22.22 -0.35 0.00 N	24.53 -0.39 0.00 N	32.63 -0.48 0.00 N	16.23 -0.26 0.00 N	13.36 -0.22 0.00 N	28.54 -0.39 0.00 N	35.33 -0.53 0.00 N	34.91 -0.50 0.00 N	33.63 -0.50 0.00 N	31.56 -0.51 0.00 N	33.35 -0.52 0.00 N	32.38 -0.53 0.00 N	32.41 -0.47 0.00 N	27.93 -0.27 0.00 N	32.20 -0.22 0.00 N	33.05 -0.29 0.00 N	37.15 -0.43 0.00 N	32.67 -0.46 0.00 N	31.40 -0.48 0.00 N	28.24 -0.39 0.00 N	33.20 -0.42 0.00 N
PYRITES___HYD 24023	29.88 0.45 0.00 N	27.28 0.37 0.00 N	23.85 0.33 0.00 N	22.89 0.33 0.00 N	25.28 0.36 0.00 N	33.62 0.51 0.00 N	16.86 0.37 0.00 N	13.67 0.09 0.00 N	28.78 -0.15 0.00 N	35.66 -0.21 0.00 N	35.10 -0.31 0.00 N	33.94 -0.18 0.00 N	32.07 0.00 0.00 N	34.24 0.36 0.00 N	33.38 0.46 0.00 N	33.24 0.36 0.00 N	28.26 0.06 0.00 N	32.10 -0.32 0.00 N	32.95 -0.39 0.00 N	37.45 -0.13 0.00 N	33.66 0.53 0.00 N	32.73 0.85 0.00 N	29.40 0.76 0.00 N	34.46 0.84 0.00 N
RAMAPO___LBMP 323565	31.03 1.60 0.00 N	28.38 1.47 0.00 N	24.75 1.23 0.00 N	23.72 1.15 0.00 N	26.19 1.28 0.00 N	34.87 1.75 0.00 N	17.39 0.90 0.00 N	14.39 0.81 0.00 N	30.78 1.85 0.00 N	38.27 2.41 0.00 N	38.00 2.59 0.00 N	36.57 2.44 0.00 N	34.18 2.11 0.00 N	36.04 2.16 0.00 N	34.96 2.05 0.00 N	34.90 2.02 0.00 N	30.08 1.89 0.00 N	35.08 2.65 0.00 N	36.05 2.71 0.00 N	40.37 2.79 0.00 N	35.24 2.11 0.00 N	33.77 1.90 0.00 N	30.21 1.57 0.00 N	35.37 1.75 0.00 N
RANKINE____ 23646	28.40 -1.03 0.00 N	25.78 -1.13 0.00 N	22.56 -0.96 0.00 N	21.68 -0.89 0.00 N	23.94 -0.98 0.00 N	31.79 -1.33 0.00 N	15.50 -0.98 0.00 N	12.71 -0.87 0.00 N	27.28 -1.65 0.00 N	33.79 -2.08 0.00 N	33.41 -2.00 0.00 N	32.11 -2.02 0.00 N	30.07 -2.00 0.00 N	31.85 -2.03 0.00 N	30.81 -2.11 0.00 N	31.05 -1.84 0.00 N	26.86 -1.34 0.00 N	30.87 -1.55 0.00 N	31.66 -1.68 0.00 N	32.96 -2.07 2.55 N	30.84 -1.81 0.48 N	29.49 -1.71 0.68 N	27.30 -1.34 0.00 N	32.30 -1.32 0.00 N

RAVENSWOOD_GT2_1 24244	31.31 1.88 0.00 N	28.61 1.69 0.00 N	24.91 1.40 0.00 N	23.86 1.30 0.00 N	26.35 1.43 0.00 N	35.05 1.94 0.00 N	17.49 1.01 0.00 N	14.50 0.92 0.00 N	31.00 2.07 0.00 N	38.59 2.73 0.00 N	38.36 2.95 0.00 N	36.92 2.79 0.00 N	34.50 2.43 0.00 N	36.36 2.49 0.00 N	35.29 2.38 0.00 N	35.21 2.32 0.00 N	30.38 2.18 0.00 N	35.44 3.02 0.00 N	36.43 3.09 0.00 N	40.79 3.21 0.00 N	35.58 2.46 0.00 N	34.09 2.21 0.00 N	30.48 1.85 0.00 N	35.67 2.05 0.00 N
RAVENSWOOD_GT2_2 24245	31.31 1.88 0.00 N	28.61 1.69 0.00 N	24.91 1.40 0.00 N	23.86 1.30 0.00 N	26.35 1.43 0.00 N	35.05 1.94 0.00 N	17.49 1.01 0.00 N	14.50 0.92 0.00 N	31.00 2.07 0.00 N	38.59 2.73 0.00 N	38.36 2.95 0.00 N	36.92 2.79 0.00 N	34.50 2.43 0.00 N	36.36 2.49 0.00 N	35.29 2.38 0.00 N	35.21 2.32 0.00 N	30.38 2.18 0.00 N	35.44 3.02 0.00 N	36.43 3.09 0.00 N	40.79 3.21 0.00 N	35.58 2.46 0.00 N	34.09 2.21 0.00 N	30.48 1.85 0.00 N	35.67 2.05 0.00 N
RAVENSWOOD_GT2_3 24246	31.33 1.90 0.00 N	28.63 1.71 0.00 N	24.92 1.41 0.00 N	23.88 1.31 0.00 N	26.36 1.45 0.00 N	35.07 1.96 0.00 N	17.50 1.02 0.00 N	14.51 0.93 0.00 N	31.02 2.09 0.00 N	38.61 2.75 0.00 N	38.37 2.96 0.00 N	36.95 2.82 0.00 N	34.52 2.45 0.00 N	36.38 2.51 0.00 N	35.30 2.39 0.00 N	35.23 2.35 0.00 N	30.40 2.20 0.00 N	35.47 3.05 0.00 N	36.46 3.12 0.00 N	40.82 3.24 0.00 N	35.60 2.48 0.00 N	34.12 2.24 0.00 N	30.50 1.86 0.00 N	35.68 2.06 0.00 N
RAVENSWOOD_GT2_4 24247	31.33 1.90 0.00 N	28.63 1.71 0.00 N	24.92 1.41 0.00 N	23.88 1.31 0.00 N	26.36 1.45 0.00 N	35.07 1.96 0.00 N	17.50 1.02 0.00 N	14.51 0.93 0.00 N	31.02 2.09 0.00 N	38.61 2.75 0.00 N	38.37 2.96 0.00 N	36.95 2.82 0.00 N	34.52 2.45 0.00 N	36.38 2.51 0.00 N	35.30 2.39 0.00 N	35.23 2.35 0.00 N	30.40 2.20 0.00 N	35.47 3.05 0.00 N	36.46 3.12 0.00 N	40.82 3.24 0.00 N	35.60 2.48 0.00 N	34.12 2.24 0.00 N	30.50 1.86 0.00 N	35.68 2.06 0.00 N
RAVENSWOOD_GT3_1 24248	31.31 1.88 0.00 N	28.61 1.69 0.00 N	24.91 1.40 0.00 N	23.86 1.30 0.00 N	26.35 1.43 0.00 N	35.06 1.94 0.00 N	17.49 1.01 0.00 N	14.50 0.92 0.00 N	31.00 2.07 0.00 N	38.59 2.73 0.00 N	38.36 2.95 0.00 N	36.93 2.80 0.00 N	34.50 2.43 0.00 N	36.36 2.49 0.00 N	35.29 2.38 0.00 N	35.21 2.32 0.00 N	30.38 2.18 0.00 N	35.44 3.02 0.00 N	36.44 3.10 0.00 N	40.79 3.21 0.00 N	35.58 2.46 0.00 N	34.09 2.22 0.00 N	30.48 1.85 0.00 N	35.67 2.05 0.00 N
RAVENSWOOD_GT3_2 24249	31.31 1.88 0.00 N	28.61 1.69 0.00 N	24.91 1.40 0.00 N	23.86 1.30 0.00 N	26.35 1.43 0.00 N	35.06 1.94 0.00 N	17.49 1.01 0.00 N	14.50 0.92 0.00 N	31.00 2.07 0.00 N	38.59 2.73 0.00 N	38.36 2.95 0.00 N	36.93 2.80 0.00 N	34.50 2.43 0.00 N	36.36 2.49 0.00 N	35.29 2.38 0.00 N	35.21 2.32 0.00 N	30.38 2.18 0.00 N	35.44 3.02 0.00 N	36.44 3.10 0.00 N	40.79 3.21 0.00 N	35.58 2.46 0.00 N	34.09 2.22 0.00 N	30.48 1.85 0.00 N	35.67 2.05 0.00 N
RAVENSWOOD_GT3_3 24250	31.35 1.92 0.00 N	28.64 1.73 0.00 N	24.94 1.42 0.00 N	23.89 1.32 0.00 N	26.38 1.46 0.00 N	35.09 1.98 0.00 N	17.51 1.03 0.00 N	14.51 0.93 0.00 N	31.05 2.12 0.00 N	38.65 2.78 0.00 N	38.40 2.99 0.00 N	36.98 2.85 0.00 N	34.54 2.48 0.00 N	36.42 2.54 0.00 N	35.33 2.41 0.00 N	35.27 2.38 0.00 N	30.42 2.22 0.00 N	35.50 3.08 0.00 N	36.49 3.15 0.00 N	40.85 3.28 0.00 N	35.62 2.50 0.00 N	34.14 2.27 0.00 N	30.53 1.89 0.00 N	35.71 2.09 0.00 N
RAVENSWOOD_GT3_4 24251	31.35 1.92 0.00 N	28.64 1.73 0.00 N	24.94 1.42 0.00 N	23.89 1.32 0.00 N	26.38 1.46 0.00 N	35.09 1.98 0.00 N	17.51 1.03 0.00 N	14.51 0.93 0.00 N	31.05 2.12 0.00 N	38.65 2.78 0.00 N	38.40 2.99 0.00 N	36.98 2.85 0.00 N	34.54 2.48 0.00 N	36.42 2.54 0.00 N	35.33 2.41 0.00 N	35.27 2.38 0.00 N	30.42 2.22 0.00 N	35.50 3.08 0.00 N	36.49 3.15 0.00 N	40.85 3.28 0.00 N	35.62 2.50 0.00 N	34.14 2.27 0.00 N	30.53 1.89 0.00 N	35.71 2.09 0.00 N
RAVENSWOOD_GT_1 23729	31.36 1.93 0.00 N	28.66 1.74 0.00 N	24.95 1.43 0.00 N	23.90 1.33 0.00 N	26.39 1.47 0.00 N	35.10 1.98 0.00 N	17.52 1.03 0.00 N	14.53 0.95 0.00 N	31.07 2.13 0.00 N	38.68 2.82 0.00 N	38.44 3.03 0.00 N	37.02 2.89 0.00 N	34.55 2.48 0.00 N	36.43 2.56 0.00 N	35.36 2.44 0.00 N	35.29 2.40 0.00 N	30.44 2.24 0.00 N	35.51 3.09 0.00 N	36.52 3.18 0.00 N	40.88 3.30 0.00 N	35.65 2.52 0.00 N	34.16 2.28 0.00 N	30.55 1.91 0.00 N	35.73 2.11 0.00 N
RAVENSWOOD_GT_10 24258	31.31 1.88 0.00 N	28.61 1.69 0.00 N	24.91 1.39 0.00 N	23.86 1.30 0.00 N	26.35 1.43 0.00 N	35.05 1.94 0.00 N	17.50 1.02 0.00 N	14.50 0.92 0.00 N	31.00 2.07 0.00 N	38.59 2.72 0.00 N	38.36 2.95 0.00 N	36.92 2.79 0.00 N	34.50 2.43 0.00 N	36.36 2.49 0.00 N	35.28 2.37 0.00 N	35.21 2.32 0.00 N	30.38 2.18 0.00 N	35.44 3.02 0.00 N	36.43 3.09 0.00 N	40.79 3.21 0.00 N	35.58 2.45 0.00 N	34.09 2.21 0.00 N	30.48 1.85 0.00 N	35.67 2.05 0.00 N
RAVENSWOOD_GT_11 24259	31.31 1.88 0.00 N	28.61 1.69 0.00 N	24.91 1.39 0.00 N	23.86 1.30 0.00 N	26.35 1.43 0.00 N	35.05 1.94 0.00 N	17.50 1.02 0.00 N	14.50 0.92 0.00 N	31.00 2.07 0.00 N	38.59 2.72 0.00 N	38.36 2.95 0.00 N	36.92 2.79 0.00 N	34.50 2.43 0.00 N	36.36 2.49 0.00 N	35.28 2.37 0.00 N	35.21 2.32 0.00 N	30.38 2.18 0.00 N	35.44 3.02 0.00 N	36.43 3.09 0.00 N	40.79 3.21 0.00 N	35.58 2.45 0.00 N	34.09 2.21 0.00 N	30.48 1.85 0.00 N	35.67 2.05 0.00 N
RAVENSWOOD_GT_4 24252	31.30 1.87 0.00 N	28.60 1.69 0.00 N	24.90 1.39 0.00 N	23.86 1.29 0.00 N	26.35 1.43 0.00 N	35.04 1.93 0.00 N	17.49 1.00 0.00 N	14.49 0.91 0.00 N	31.00 2.07 0.00 N	38.58 2.71 0.00 N	38.33 2.92 0.00 N	36.90 2.77 0.00 N	34.48 2.41 0.00 N	36.35 2.48 0.00 N	35.27 2.36 0.00 N	35.20 2.32 0.00 N	30.37 2.17 0.00 N	35.43 3.01 0.00 N	36.42 3.08 0.00 N	40.77 3.19 0.00 N	35.56 2.43 0.00 N	34.08 2.21 0.00 N	30.47 1.84 0.00 N	35.65 2.03 0.00 N
RAVENSWOOD_GT_5 24254	31.30 1.87 0.00 N	28.60 1.69 0.00 N	24.90 1.39 0.00 N	23.86 1.29 0.00 N	26.35 1.43 0.00 N	35.04 1.93 0.00 N	17.49 1.00 0.00 N	14.49 0.91 0.00 N	31.00 2.07 0.00 N	38.58 2.71 0.00 N	38.33 2.92 0.00 N	36.90 2.77 0.00 N	34.48 2.41 0.00 N	36.35 2.48 0.00 N	35.27 2.36 0.00 N	35.20 2.32 0.00 N	30.37 2.17 0.00 N	35.43 3.01 0.00 N	36.42 3.08 0.00 N	40.77 3.19 0.00 N	35.56 2.43 0.00 N	34.08 2.21 0.00 N	30.47 1.84 0.00 N	35.65 2.03 0.00 N
RAVENSWOOD_GT_6 24253	31.30 1.87 0.00 N	28.60 1.69 0.00 N	24.90 1.39 0.00 N	23.86 1.29 0.00 N	26.35 1.43 0.00 N	35.04 1.93 0.00 N	17.49 1.00 0.00 N	14.49 0.91 0.00 N	31.00 2.07 0.00 N	38.58 2.71 0.00 N	38.33 2.92 0.00 N	36.90 2.77 0.00 N	34.48 2.41 0.00 N	36.35 2.48 0.00 N	35.27 2.36 0.00 N	35.20 2.32 0.00 N	30.37 2.17 0.00 N	35.43 3.01 0.00 N	36.42 3.08 0.00 N	40.77 3.19 0.00 N	35.56 2.43 0.00 N	34.08 2.21 0.00 N	30.47 1.84 0.00 N	35.65 2.03 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_7 24255	31.30 1.87 0.00 N	28.60 1.69 0.00 N	24.90 1.39 0.00 N	23.86 1.29 0.00 N	26.35 1.43 0.00 N	35.04 1.93 0.00 N	17.49 1.00 0.00 N	14.49 0.91 0.00 N	31.00 2.07 0.00 N	38.58 2.71 0.00 N	38.33 2.92 0.00 N	36.90 2.77 0.00 N	34.48 2.41 0.00 N	36.35 2.48 0.00 N	35.27 2.36 0.00 N	35.20 2.32 0.00 N	30.37 2.17 0.00 N	35.43 3.01 0.00 N	36.42 3.08 0.00 N	40.77 3.19 0.00 N	35.56 2.43 0.00 N	34.08 2.21 0.00 N	30.47 1.84 0.00 N	35.65 2.03 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.31 1.88 0.00 N	28.61 1.69 0.00 N	24.91 1.39 0.00 N	23.86 1.30 0.00 N	26.35 1.43 0.00 N	35.05 1.94 0.00 N	17.50 1.02 0.00 N	14.50 0.92 0.00 N	31.00 2.07 0.00 N	38.59 2.72 0.00 N	38.36 2.95 0.00 N	36.92 2.79 0.00 N	34.50 2.43 0.00 N	36.36 2.49 0.00 N	35.28 2.37 0.00 N	35.21 2.32 0.00 N	30.38 2.18 0.00 N	35.44 3.02 0.00 N	36.43 3.09 0.00 N	40.79 3.21 0.00 N	35.58 2.45 0.00 N	34.09 2.21 0.00 N	30.48 1.85 0.00 N	35.67 2.05 0.00 N	
RAVENSWOOD_GT_9 24257	31.31 1.88 0.00 N	28.61 1.69 0.00 N	24.91 1.39 0.00 N	23.86 1.30 0.00 N	26.35 1.43 0.00 N	35.05 1.94 0.00 N	17.50 1.02 0.00 N	14.50 0.92 0.00 N	31.00 2.07 0.00 N	38.59 2.72 0.00 N	38.36 2.95 0.00 N	36.92 2.79 0.00 N	34.50 2.43 0.00 N	36.36 2.49 0.00 N	35.28 2.37 0.00 N	35.21 2.32 0.00 N	30.38 2.18 0.00 N	35.44 3.02 0.00 N	36.43 3.09 0.00 N	40.79 3.21 0.00 N	35.58 2.45 0.00 N	34.09 2.21 0.00 N	30.48 1.85 0.00 N	35.67 2.05 0.00 N	
RAVENSWOOD___1 23533	31.36 1.93 0.00 N	28.66 1.74 0.00 N	24.95 1.43 0.00 N	23.90 1.33 0.00 N	26.39 1.47 0.00 N	35.10 1.98 0.00 N	17.52 1.03 0.00 N	14.53 0.95 0.00 N	31.07 2.13 0.00 N	38.68 2.82 0.00 N	38.44 3.03 0.00 N	37.02 2.89 0.00 N	34.55 2.48 0.00 N	36.43 2.56 0.00 N	35.36 2.44 0.00 N	35.29 2.40 0.00 N	30.44 2.24 0.00 N	35.51 3.09 0.00 N	36.52 3.18 0.00 N	40.88 3.30 0.00 N	35.65 2.52 0.00 N	34.16 2.28 0.00 N	30.55 1.91 0.00 N	35.73 2.11 0.00 N	
RAVENSWOOD___2 23534	31.36 1.93 0.00 N	28.66 1.74 0.00 N	24.95 1.43 0.00 N	23.90 1.33 0.00 N	26.39 1.47 0.00 N	35.10 1.98 0.00 N	17.52 1.03 0.00 N	14.53 0.95 0.00 N	31.07 2.13 0.00 N	38.68 2.82 0.00 N	38.44 3.03 0.00 N	37.02 2.89 0.00 N	34.55 2.48 0.00 N	36.43 2.56 0.00 N	35.36 2.44 0.00 N	35.29 2.40 0.00 N	30.44 2.24 0.00 N	35.51 3.09 0.00 N	36.52 3.18 0.00 N	40.88 3.30 0.00 N	35.65 2.52 0.00 N	34.16 2.28 0.00 N	30.55 1.91 0.00 N	35.73 2.11 0.00 N	
RAVENSWOOD___3 23535	31.31 1.88 0.00 N	28.61 1.69 0.00 N	24.92 1.40 0.00 N	23.86 1.30 0.00 N	26.35 1.43 0.00 N	35.06 1.94 0.00 N	17.49 1.01 0.00 N	14.50 0.92 0.00 N	31.00 2.07 0.00 N	38.60 2.73 0.00 N	38.36 2.95 0.00 N	36.93 2.80 0.00 N	34.50 2.43 0.00 N	36.36 2.49 0.00 N	35.29 2.38 0.00 N	35.21 2.32 0.00 N	30.38 2.18 0.00 N	35.44 3.02 0.00 N	36.44 3.10 0.00 N	40.79 3.21 0.00 N	35.58 2.46 0.00 N	34.09 2.22 0.00 N	30.48 1.85 0.00 N	35.67 2.05 0.00 N	
RAVENSWOOD___4 23820	31.36 1.93 0.00 N	28.66 1.74 0.00 N	24.95 1.43 0.00 N	23.90 1.33 0.00 N	26.39 1.47 0.00 N	35.10 1.98 0.00 N	17.52 1.03 0.00 N	14.53 0.95 0.00 N	31.07 2.13 0.00 N	38.68 2.82 0.00 N	38.44 3.03 0.00 N	37.02 2.89 0.00 N	34.55 2.48 0.00 N	36.43 2.56 0.00 N	35.36 2.44 0.00 N	35.29 2.40 0.00 N	30.44 2.24 0.00 N	35.51 3.09 0.00 N	36.52 3.18 0.00 N	40.88 3.30 0.00 N	35.65 2.52 0.00 N	34.16 2.28 0.00 N	30.55 1.91 0.00 N	35.73 2.11 0.00 N	
RCPL_TRUST___DRP 24196	31.35 1.92 0.00 N	28.64 1.72 0.00 N	24.94 1.42 0.00 N	23.89 1.32 0.00 N	26.38 1.46 0.00 N	35.09 1.98 0.00 N	17.51 1.02 0.00 N	14.51 0.93 0.00 N	31.03 2.10 0.00 N	38.64 2.78 0.00 N	38.39 2.99 0.00 N	36.97 2.84 0.00 N	34.53 2.47 0.00 N	36.40 2.53 0.00 N	35.32 2.41 0.00 N	35.26 2.37 0.00 N	30.42 2.22 0.00 N	35.48 3.06 0.00 N	36.48 3.14 0.00 N	40.83 3.25 0.00 N	35.62 2.49 0.00 N	34.13 2.25 0.00 N	30.51 1.88 0.00 N	35.70 2.08 0.00 N	
RENSSELAER___COGEN 23796	30.52 1.09 0.00 N	28.00 1.08 0.00 N	24.44 0.92 0.00 N	23.44 0.87 0.00 N	25.88 0.96 0.00 N	34.38 1.26 0.00 N	17.14 0.66 0.00 N	14.14 0.56 0.00 N	30.29 1.36 0.00 N	37.55 1.68 0.00 N	37.10 1.70 0.00 N	35.51 1.38 0.00 N	32.95 0.88 0.00 N	34.64 0.77 0.00 N	33.65 0.74 0.00 N	33.60 0.72 0.00 N	28.97 0.77 0.00 N	33.54 1.12 0.00 N	34.51 1.17 0.00 N	38.69 1.11 0.00 N	33.78 0.65 0.00 N	32.36 0.48 0.00 N	28.97 0.33 0.00 N	33.91 0.29 0.00 N	
REVERE_CPPR_DRP 24186	29.94 0.51 0.00 N	27.31 0.39 0.00 N	23.99 0.47 0.00 N	22.99 0.42 0.00 N	25.30 0.39 0.00 N	33.68 0.56 0.00 N	16.80 0.32 0.00 N	13.86 0.28 0.00 N	29.74 0.81 0.00 N	36.75 0.88 0.00 N	36.26 0.85 0.00 N	34.91 0.78 0.00 N	32.78 0.71 0.00 N	34.63 0.75 0.00 N	33.62 0.71 0.00 N	33.65 0.76 0.00 N	29.05 0.85 0.00 N	33.50 1.08 0.00 N	34.38 1.04 0.00 N	38.60 1.03 0.00 N	33.92 0.80 0.00 N	32.55 0.67 0.00 N	29.16 0.52 0.00 N	34.15 0.53 0.00 N	
RIVERBAY____ 323610	32.61 3.18 0.00 N	29.50 2.59 0.00 N	25.74 2.23 0.00 N	24.72 2.15 0.00 N	27.09 2.17 0.00 N	35.99 2.88 0.00 N	17.97 1.49 0.00 N	14.93 1.35 0.00 N	32.03 3.10 0.00 N	39.85 3.98 0.00 N	39.59 4.18 0.00 N	38.09 3.96 0.00 N	35.57 3.50 0.00 N	37.51 3.64 0.00 N	36.39 3.48 0.00 N	36.34 3.45 0.00 N	31.35 3.15 0.00 N	36.62 4.20 0.00 N	37.45 4.11 0.00 N	41.87 4.29 0.00 N	36.49 3.37 0.00 N	34.98 3.10 0.00 N	31.27 2.63 0.00 N	36.48 2.86 0.00 N	
ROCHESTER_9_IC 23652	29.00 -0.43 0.00 N	26.32 -0.60 0.00 N	23.05 -0.47 0.00 N	22.11 -0.46 0.00 N	24.34 -0.58 0.00 N	32.37 -0.75 0.00 N	15.95 -0.54 0.00 N	13.13 -0.46 0.00 N	28.22 -0.71 0.00 N	34.87 -0.99 0.00 N	34.46 -0.95 0.00 N	33.19 -0.94 0.00 N	31.12 -0.95 0.00 N	32.90 -0.98 0.00 N	31.89 -1.02 0.00 N	32.01 -0.87 0.00 N	27.68 -0.52 0.00 N	31.94 -0.48 0.00 N	32.79 -0.55 0.00 N	36.82 -0.76 0.00 N	32.39 -0.73 0.00 N	31.08 -0.80 0.00 N	27.99 -0.65 0.00 N	32.96 -0.66 0.00 N	
ROSETON___1 23587	30.88 1.45 0.00 N	28.25 1.34 0.00 N	24.63 1.11 0.00 N	23.61 1.05 0.00 N	26.08 1.16 0.00 N	34.68 1.56 0.00 N	17.30 0.81 0.00 N	14.31 0.72 0.00 N	30.60 1.67 0.00 N	38.03 2.16 0.00 N	37.73 2.32 0.00 N	36.31 2.19 0.00 N	33.93 1.86 0.00 N	35.77 1.90 0.00 N	34.73 1.82 0.00 N	34.66 1.77 0.00 N	29.88 1.68 0.00 N	34.78 2.35 0.00 N	35.77 2.43 0.00 N	40.08 2.50 0.00 N	34.99 1.86 0.00 N	33.54 1.66 0.00 N	30.00 1.36 0.00 N	35.13 1.52 0.00 N	
ROSETON___2	30.88	28.25	24.63	23.61	26.08	34.68	17.30	14.31	30.60	38.03	37.73	36.31	33.93	35.77	34.73	34.66	29.88	34.78	35.77	40.08	34.99	33.54	30.00	35.13	

23588	1.45 0.00 N	1.34 0.00 N	1.11 0.00 N	1.05 0.00 N	1.16 0.00 N	1.56 0.00 N	0.81 0.00 N	0.72 0.00 N	1.67 0.00 N	2.16 0.00 N	2.32 0.00 N	2.19 0.00 N	1.86 0.00 N	1.90 0.00 N	1.82 0.00 N	1.77 0.00 N	1.68 0.00 N	2.35 0.00 N	2.43 0.00 N	2.50 0.00 N	1.86 0.00 N	1.66 0.00 N	1.36 0.00 N	1.52 0.00 N
RUSSELL___1 23602	29.43 0.00 N	26.80 -0.12 N	23.45 -0.06 N	22.50 -0.06 N	24.83 -0.09 N	33.10 -0.02 N	16.35 -0.14 N	13.47 -0.11 N	28.93 0.00 N	35.86 0.00 N	35.43 0.02 N	34.09 -0.05 N	31.94 -0.12 N	33.77 -0.10 N	32.76 -0.16 N	32.95 0.07 N	28.64 0.44 N	33.11 0.68 N	33.87 0.54 N	37.96 0.39 N	33.34 0.22 N	31.95 0.07 N	28.70 0.06 N	33.67 0.05 N
RUSSELL___2 23532	29.43 0.00 N	26.80 -0.12 N	23.45 -0.06 N	22.50 -0.06 N	24.83 -0.09 N	33.10 -0.02 N	16.35 -0.14 N	13.47 -0.11 N	28.93 0.00 N	35.86 0.00 N	35.43 0.02 N	34.09 -0.05 N	31.94 -0.12 N	33.77 -0.10 N	32.76 -0.16 N	32.95 0.07 N	28.64 0.44 N	33.11 0.68 N	33.87 0.54 N	37.96 0.39 N	33.34 0.22 N	31.95 0.07 N	28.70 0.06 N	33.67 0.05 N
RUSSELL___3 23549	29.01 -0.42 0.00 N	26.38 -0.54 0.00 N	23.06 -0.46 0.00 N	22.12 -0.45 0.00 N	24.40 -0.51 0.00 N	32.49 -0.63 0.00 N	16.03 -0.46 0.00 N	13.19 -0.39 0.00 N	28.28 -0.65 0.00 N	35.05 -0.81 0.00 N	34.64 -0.77 0.00 N	33.34 -0.79 0.00 N	31.25 -0.81 0.00 N	33.04 -0.84 0.00 N	32.04 -0.88 0.00 N	32.18 -0.70 0.00 N	27.88 -0.32 0.00 N	32.20 -0.23 0.00 N	32.98 -0.36 0.00 N	37.00 -0.58 0.00 N	32.56 -0.57 0.00 N	31.25 -0.63 0.00 N	28.12 -0.52 0.00 N	33.08 -0.54 0.00 N
RUSSELL___4 23556	29.41 -0.02 0.00 N	26.79 -0.13 0.00 N	23.44 -0.08 0.00 N	22.49 -0.08 0.00 N	24.82 -0.10 0.00 N	33.08 -0.04 0.00 N	16.34 -0.14 0.00 N	13.47 -0.11 0.00 N	28.91 -0.02 0.00 N	35.84 -0.03 0.00 N	35.40 -0.01 0.00 N	34.06 -0.07 0.00 N	31.92 -0.14 0.00 N	33.75 -0.12 0.00 N	32.74 -0.18 0.00 N	32.92 0.04 0.00 N	28.61 0.41 0.00 N	33.08 0.66 0.00 N	33.85 0.51 0.00 N	37.93 0.36 0.00 N	33.33 0.20 0.00 N	31.93 0.06 0.00 N	28.68 0.04 0.00 N	33.65 0.03 0.00 N
RUSSELL___STATION 23914	29.01 -0.42 0.00 N	26.38 -0.54 0.00 N	23.06 -0.46 0.00 N	22.12 -0.45 0.00 N	24.40 -0.51 0.00 N	32.49 -0.63 0.00 N	16.03 -0.46 0.00 N	13.19 -0.39 0.00 N	28.28 -0.65 0.00 N	35.05 -0.81 0.00 N	34.64 -0.77 0.00 N	33.34 -0.79 0.00 N	31.25 -0.81 0.00 N	33.04 -0.84 0.00 N	32.04 -0.88 0.00 N	32.18 -0.70 0.00 N	27.88 -0.32 0.00 N	32.20 -0.23 0.00 N	32.98 -0.36 0.00 N	37.00 -0.58 0.00 N	32.56 -0.57 0.00 N	31.25 -0.63 0.00 N	28.12 -0.52 0.00 N	33.08 -0.54 0.00 N
S SALMON___HYD 24043	29.19 -0.24 0.00 N	26.64 -0.28 0.00 N	23.30 -0.21 0.00 N	22.34 -0.22 0.00 N	24.65 -0.27 0.00 N	32.80 -0.32 0.00 N	16.33 -0.15 0.00 N	13.43 -0.15 0.00 N	28.59 -0.34 0.00 N	35.42 -0.44 0.00 N	34.99 -0.42 0.00 N	33.68 -0.45 0.00 N	31.63 -0.44 0.00 N	33.42 -0.46 0.00 N	32.47 -0.44 0.00 N	32.47 -0.41 0.00 N	27.96 -0.24 0.00 N	32.23 -0.19 0.00 N	33.10 -0.24 0.00 N	37.25 -0.32 0.00 N	32.92 -0.20 0.00 N	31.63 -0.25 0.00 N	28.41 -0.23 0.00 N	33.36 -0.26 0.00 N
SELKIRK___II 23799	30.34 0.91 0.00 N	27.82 0.90 0.00 N	24.28 0.76 0.00 N	23.29 0.73 0.00 N	25.72 0.81 0.00 N	34.17 1.06 0.00 N	17.03 0.54 0.00 N	14.04 0.46 0.00 N	30.04 1.11 0.00 N	37.25 1.39 0.00 N	36.85 1.44 0.00 N	35.34 1.21 0.00 N	32.90 0.83 0.00 N	34.64 0.77 0.00 N	33.65 0.74 0.00 N	33.60 0.71 0.00 N	28.94 0.74 0.00 N	33.49 1.07 0.00 N	34.47 1.12 0.00 N	38.67 1.09 0.00 N	33.80 0.68 0.00 N	32.41 0.53 0.00 N	29.03 0.39 0.00 N	34.01 0.39 0.00 N
SELKIRK___I 23801	30.43 0.99 0.00 N	27.92 1.00 0.00 N	24.40 0.88 0.00 N	23.40 0.84 0.00 N	25.83 0.91 0.00 N	34.32 1.20 0.00 N	17.09 0.61 0.00 N	14.09 0.51 0.00 N	30.18 1.25 0.00 N	37.40 1.54 0.00 N	36.98 1.58 0.00 N	35.49 1.37 0.00 N	33.08 1.01 0.00 N	34.84 0.96 0.00 N	33.83 0.92 0.00 N	33.80 0.92 0.00 N	29.12 0.92 0.00 N	33.69 1.27 0.00 N	34.65 1.31 0.00 N	38.88 1.30 0.00 N	34.00 0.88 0.00 N	32.61 0.73 0.00 N	29.21 0.57 0.00 N	34.22 0.61 0.00 N
SENECA OSWGO___HYD 24041	28.57 -0.86 0.00 N	26.09 -0.83 0.00 N	22.86 -0.65 0.00 N	21.92 -0.65 0.00 N	24.13 -0.79 0.00 N	32.08 -1.04 0.00 N	15.96 -0.53 0.00 N	13.13 -0.45 0.00 N	28.12 -0.81 0.00 N	34.74 -1.13 0.00 N	34.29 -1.12 0.00 N	33.05 -1.08 0.00 N	31.03 -1.04 0.00 N	32.78 -1.09 0.00 N	31.83 -1.09 0.00 N	31.84 -1.04 0.00 N	27.39 -0.81 0.00 N	31.58 -0.84 0.00 N	32.44 -0.90 0.00 N	36.49 -1.08 0.00 N	32.12 -1.01 0.00 N	30.87 -1.01 0.00 N	27.78 -0.85 0.00 N	32.68 -0.94 0.00 N
SENECA___ENERGY 23797	28.93 -0.50 0.00 N	26.38 -0.53 0.00 N	23.15 -0.36 0.00 N	22.21 -0.36 0.00 N	24.40 -0.51 0.00 N	32.40 -0.72 0.00 N	16.18 -0.31 0.00 N	13.29 -0.30 0.00 N	28.39 -0.55 0.00 N	34.86 -1.00 0.00 N	34.40 -1.01 0.00 N	33.11 -1.02 0.00 N	31.11 -0.96 0.00 N	32.87 -1.01 0.00 N	31.96 -0.96 0.00 N	32.10 -0.78 0.00 N	27.90 -0.30 0.00 N	32.07 -0.36 0.00 N	32.83 -0.51 0.00 N	36.82 -0.76 0.00 N	32.33 -0.80 0.00 N	31.10 -0.78 0.00 N	28.07 -0.57 0.00 N	32.83 -0.79 0.00 N
SHOEMAKER___GT 23640	30.90 1.47 0.00 N	28.24 1.33 0.00 N	24.67 1.16 0.00 N	23.65 1.08 0.00 N	26.08 1.16 0.00 N	34.69 1.57 0.00 N	17.29 0.80 0.00 N	14.30 0.72 0.00 N	30.68 1.75 0.00 N	38.04 2.17 0.00 N	37.70 2.29 0.00 N	36.30 2.17 0.00 N	33.95 1.88 0.00 N	35.81 1.94 0.00 N	34.75 1.84 0.00 N	34.71 1.83 0.00 N	29.92 1.72 0.00 N	34.79 2.37 0.00 N	35.77 2.43 0.00 N	40.10 2.53 0.00 N	35.04 1.92 0.00 N	33.60 1.72 0.00 N	30.06 1.42 0.00 N	35.18 1.56 0.00 N
SHOREHAM_IC_1 23715	31.81 2.38 0.00 N	29.13 2.21 0.00 N	25.31 1.79 0.00 N	24.25 1.69 0.00 N	26.79 1.87 0.00 N	35.68 2.56 0.00 N	17.79 1.30 0.00 N	14.60 1.02 0.00 N	31.11 2.18 0.00 N	38.74 2.87 0.00 N	37.99 2.58 0.00 N	36.64 2.51 0.00 N	34.32 2.26 0.00 N	36.16 2.29 0.00 N	35.02 2.11 0.00 N	34.94 2.06 0.00 N	30.16 1.96 0.00 N	35.58 3.16 0.00 N	36.52 3.18 0.00 N	40.91 3.33 0.00 N	35.72 2.60 0.00 N	35.17 2.47 -0.83 N	30.88 2.24 0.00 N	36.59 2.97 0.00 N
SHOREHAM_IC_2 23716	31.81 2.38 0.00 N	29.13 2.21 0.00 N	25.31 1.79 0.00 N	24.25 1.69 0.00 N	26.79 1.87 0.00 N	35.68 2.56 0.00 N	17.79 1.30 0.00 N	14.60 1.02 0.00 N	31.11 2.18 0.00 N	38.74 2.87 0.00 N	37.99 2.58 0.00 N	36.64 2.51 0.00 N	34.32 2.26 0.00 N	36.16 2.29 0.00 N	35.02 2.11 0.00 N	34.94 2.06 0.00 N	30.16 1.96 0.00 N	35.58 3.16 0.00 N	36.52 3.18 0.00 N	40.91 3.33 0.00 N	35.72 2.60 0.00 N	35.17 2.47 -0.83 N	30.88 2.24 0.00 N	36.59 2.97 0.00 N

SISSONVILLE____ 23735	29.77 0.34 0.00 N	27.20 0.29 0.00 N	23.77 0.26 0.00 N	22.82 0.25 0.00 N	25.21 0.30 0.00 N	33.55 0.44 0.00 N	16.82 0.34 0.00 N	13.59 0.01 0.00 N	28.55 -0.37 0.00 N	35.40 -0.47 0.00 N	34.86 -0.55 0.00 N	33.71 -0.42 0.00 N	31.86 -0.20 0.00 N	34.02 0.15 0.00 N	33.17 0.25 0.00 N	33.02 0.14 0.00 N	28.08 -0.12 0.00 N	31.87 -0.55 0.00 N	32.71 -0.63 0.00 N	37.21 -0.37 0.00 N	33.48 0.36 0.00 N	32.59 0.71 0.00 N	29.29 0.65 0.00 N	34.35 0.73 0.00 N
SITHE_IND_GS1 24169	28.48 -0.96 0.00 N	26.01 -0.90 0.00 N	22.72 -0.79 0.00 N	21.81 -0.76 0.00 N	24.07 -0.85 0.00 N	32.00 -1.12 0.00 N	15.90 -0.58 0.00 N	13.08 -0.50 0.00 N	27.89 -1.04 0.00 N	34.53 -1.33 0.00 N	34.10 -1.30 0.00 N	32.87 -1.27 0.00 N	30.86 -1.21 0.00 N	32.61 -1.26 0.00 N	31.67 -1.24 0.00 N	31.68 -1.20 0.00 N	27.24 -0.96 0.00 N	31.37 -1.06 0.00 N	32.22 -1.12 0.00 N	36.26 -1.32 0.00 N	31.94 -1.19 0.00 N	30.71 -1.16 0.00 N	27.68 -0.96 0.00 N	32.59 -1.03 0.00 N
SITHE_IND_GS2 24170	28.48 -0.96 0.00 N	26.01 -0.90 0.00 N	22.72 -0.79 0.00 N	21.81 -0.76 0.00 N	24.07 -0.85 0.00 N	32.00 -1.12 0.00 N	15.90 -0.58 0.00 N	13.08 -0.50 0.00 N	27.89 -1.04 0.00 N	34.53 -1.33 0.00 N	34.10 -1.30 0.00 N	32.87 -1.27 0.00 N	30.86 -1.21 0.00 N	32.61 -1.26 0.00 N	31.67 -1.24 0.00 N	31.68 -1.20 0.00 N	27.24 -0.96 0.00 N	31.37 -1.06 0.00 N	32.22 -1.12 0.00 N	36.26 -1.32 0.00 N	31.94 -1.19 0.00 N	30.71 -1.16 0.00 N	27.68 -0.96 0.00 N	32.59 -1.03 0.00 N
SITHE_IND_GS3 24171	28.48 -0.96 0.00 N	26.01 -0.90 0.00 N	22.72 -0.79 0.00 N	21.81 -0.76 0.00 N	24.07 -0.85 0.00 N	32.00 -1.12 0.00 N	15.90 -0.58 0.00 N	13.08 -0.50 0.00 N	27.89 -1.04 0.00 N	34.53 -1.33 0.00 N	34.10 -1.30 0.00 N	32.87 -1.27 0.00 N	30.86 -1.21 0.00 N	32.61 -1.26 0.00 N	31.67 -1.24 0.00 N	31.68 -1.20 0.00 N	27.24 -0.96 0.00 N	31.37 -1.06 0.00 N	32.22 -1.12 0.00 N	36.26 -1.32 0.00 N	31.94 -1.19 0.00 N	30.71 -1.16 0.00 N	27.68 -0.96 0.00 N	32.59 -1.03 0.00 N
SITHE_IND_GS4 24172	28.48 -0.96 0.00 N	26.01 -0.90 0.00 N	22.72 -0.79 0.00 N	21.81 -0.76 0.00 N	24.07 -0.85 0.00 N	32.00 -1.12 0.00 N	15.90 -0.58 0.00 N	13.08 -0.50 0.00 N	27.89 -1.04 0.00 N	34.53 -1.33 0.00 N	34.10 -1.30 0.00 N	32.87 -1.27 0.00 N	30.86 -1.21 0.00 N	32.61 -1.26 0.00 N	31.67 -1.24 0.00 N	31.68 -1.20 0.00 N	27.24 -0.96 0.00 N	31.37 -1.06 0.00 N	32.22 -1.12 0.00 N	36.26 -1.32 0.00 N	31.94 -1.19 0.00 N	30.71 -1.16 0.00 N	27.68 -0.96 0.00 N	32.59 -1.03 0.00 N
SITHE____BATAVIA 24024	28.77 -0.66 0.00 N	26.10 -0.81 0.00 N	22.83 -0.69 0.00 N	21.93 -0.64 0.00 N	24.19 -0.72 0.00 N	32.17 -0.94 0.00 N	15.72 -0.77 0.00 N	12.91 -0.67 0.00 N	27.74 -1.20 0.00 N	34.37 -1.50 0.00 N	33.97 -1.44 0.00 N	32.69 -1.44 0.00 N	30.60 -1.47 0.00 N	32.39 -1.49 0.00 N	31.35 -1.56 0.00 N	31.55 -1.33 0.00 N	27.32 -0.87 0.00 N	31.47 -0.95 0.00 N	32.24 -1.10 0.00 N	36.16 -1.41 0.00 N	31.90 -1.23 0.00 N	30.67 -1.20 0.00 N	27.71 -0.93 0.00 N	32.72 -0.90 0.00 N
SITHE____INDEPEND 23800	28.48 -0.96 0.00 N	26.01 -0.90 0.00 N	22.72 -0.79 0.00 N	21.81 -0.76 0.00 N	24.07 -0.85 0.00 N	32.00 -1.12 0.00 N	15.90 -0.58 0.00 N	13.08 -0.50 0.00 N	27.89 -1.04 0.00 N	34.53 -1.33 0.00 N	34.10 -1.30 0.00 N	32.87 -1.27 0.00 N	30.86 -1.21 0.00 N	32.61 -1.26 0.00 N	31.67 -1.24 0.00 N	31.68 -1.20 0.00 N	27.24 -0.96 0.00 N	31.37 -1.06 0.00 N	32.22 -1.12 0.00 N	36.26 -1.32 0.00 N	31.94 -1.19 0.00 N	30.71 -1.16 0.00 N	27.68 -0.96 0.00 N	32.59 -1.03 0.00 N
SITHE____MASSENA 23902	29.58 0.15 0.00 N	27.03 0.12 0.00 N	23.63 0.12 0.00 N	22.69 0.13 0.00 N	25.05 0.13 0.00 N	33.29 0.18 0.00 N	16.61 0.13 0.00 N	13.61 0.03 0.00 N	28.70 -0.23 0.00 N	35.58 -0.28 0.00 N	35.02 -0.39 0.00 N	33.87 -0.27 0.00 N	32.02 -0.05 0.00 N	34.06 0.18 0.00 N	33.14 0.22 0.00 N	33.04 0.15 0.00 N	28.08 -0.11 0.00 N	31.92 -0.50 0.00 N	32.79 -0.55 0.00 N	37.20 -0.37 0.00 N	33.24 0.11 0.00 N	32.28 0.41 0.00 N	29.02 0.38 0.00 N	34.06 0.44 0.00 N
SITHE____OGDNSBRG 24021	29.86 0.43 0.00 N	27.27 0.36 0.00 N	23.92 0.40 0.00 N	22.95 0.38 0.00 N	25.27 0.35 0.00 N	33.61 0.49 0.00 N	16.81 0.33 0.00 N	13.76 0.18 0.00 N	29.06 0.13 0.00 N	35.98 0.11 0.00 N	35.39 -0.02 0.00 N	34.20 0.06 0.00 N	32.35 0.28 0.00 N	34.46 0.59 0.00 N	33.53 0.62 0.00 N	33.43 0.55 0.00 N	28.43 0.23 0.00 N	32.32 -0.10 0.00 N	33.20 -0.14 0.00 N	37.66 0.09 0.00 N	33.72 0.59 0.00 N	32.76 0.88 0.00 N	29.41 0.77 0.00 N	34.46 0.84 0.00 N
SITHE____STERLING 23777	29.73 0.29 0.00 N	27.14 0.22 0.00 N	23.79 0.27 0.00 N	22.79 0.23 0.00 N	25.14 0.22 0.00 N	33.45 0.34 0.00 N	16.68 0.19 0.00 N	13.76 0.18 0.00 N	29.48 0.54 0.00 N	36.43 0.57 0.00 N	35.97 0.57 0.00 N	34.64 0.51 0.00 N	32.52 0.45 0.00 N	34.34 0.47 0.00 N	33.35 0.44 0.00 N	33.39 0.51 0.00 N	28.83 0.63 0.00 N	33.22 0.80 0.00 N	34.09 0.75 0.00 N	38.28 0.71 0.00 N	33.64 0.51 0.00 N	32.30 0.42 0.00 N	28.98 0.35 0.00 N	33.95 0.33 0.00 N
SOUTH CAIRO____GT 23612	31.53 2.10 0.00 N	28.84 1.92 0.00 N	25.06 1.54 0.00 N	24.03 1.46 0.00 N	26.62 1.70 0.00 N	35.43 2.31 0.00 N	17.68 1.19 0.00 N	14.60 1.02 0.00 N	31.22 2.29 0.00 N	38.87 3.00 0.00 N	38.52 3.11 0.00 N	36.99 2.86 0.00 N	34.47 2.40 0.00 N	36.31 2.43 0.00 N	35.22 2.31 0.00 N	35.18 2.29 0.00 N	30.38 2.18 0.00 N	35.35 2.93 0.00 N	36.40 3.06 0.00 N	40.78 3.20 0.00 N	35.54 2.42 0.00 N	34.02 2.15 0.00 N	30.37 1.74 0.00 N	35.51 1.89 0.00 N
SOUTH HAMPTN____IC 23720	32.09 2.66 0.00 N	29.37 2.46 0.00 N	25.40 1.88 0.00 N	24.36 1.79 0.00 N	27.00 2.09 0.00 N	35.98 2.86 0.00 N	17.95 1.46 0.00 N	14.76 1.18 0.00 N	31.38 2.45 0.00 N	39.26 3.40 0.00 N	38.58 3.17 0.00 N	37.23 3.10 0.00 N	34.87 2.80 0.00 N	36.73 2.85 0.00 N	35.58 2.66 0.00 N	35.50 2.62 0.00 N	30.68 2.49 0.00 N	36.24 3.82 0.00 N	37.21 3.87 0.00 N	41.67 4.09 0.00 N	36.36 3.23 0.00 N	35.76 3.06 -0.83 N	31.37 2.73 0.00 N	37.07 3.44 0.00 N
SOUTHOLD____IC 23719	33.63 4.20 0.00 N	30.56 3.64 0.00 N	26.59 3.08 0.00 N	25.51 2.94 0.00 N	28.14 3.22 0.00 N	37.53 4.41 0.00 N	18.75 2.26 0.00 N	15.46 1.88 0.00 N	33.35 4.42 0.00 N	41.40 5.54 0.00 N	40.60 5.19 0.00 N	39.14 5.01 0.00 N	36.60 4.53 0.00 N	38.53 4.66 0.00 N	37.32 4.41 0.00 N	37.28 4.40 0.00 N	32.37 4.17 0.00 N	38.39 5.97 0.00 N	39.41 6.07 0.00 N	44.06 6.49 0.00 N	38.37 5.24 0.00 N	37.60 4.90 -0.83 N	32.91 4.27 0.00 N	38.73 5.11 0.00 N
ST LAWRENCE____ 23600	29.20 -0.23 0.00 N	26.69 -0.22 0.00 N	23.33 -0.19 0.00 N	22.40 -0.17 0.00 N	24.72 -0.19 0.00 N	32.85 -0.27 0.00 N	16.37 -0.11 0.00 N	13.45 -0.13 0.00 N	28.45 -0.48 0.00 N	35.28 -0.58 0.00 N	34.73 -0.67 0.00 N	33.59 -0.54 0.00 N	31.75 -0.31 0.00 N	33.65 -0.22 0.00 N	32.74 -0.17 0.00 N	32.64 -0.24 0.00 N	27.78 -0.42 0.00 N	31.63 -0.79 0.00 N	32.51 -0.83 0.00 N	36.88 -0.69 0.00 N	32.91 -0.22 0.00 N	31.85 -0.03 0.00 N	28.64 0.01 0.00 N	33.62 0.00 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
STATION 5_MISC_HYD 23604	29.44 0.01 0.00 N	26.99 0.08 0.00 N	23.41 -0.11 0.00 N	22.47 -0.10 0.00 N	24.91 -0.01 0.00 N	33.22 0.10 0.00 N	16.45 -0.04 0.00 N	13.64 0.06 0.00 N	29.03 0.10 0.00 N	36.14 0.27 0.00 N	35.66 0.25 0.00 N	34.25 0.12 0.00 N	32.10 0.03 0.00 N	33.96 0.09 0.00 N	32.90 -0.01 0.00 N	33.16 0.28 0.00 N	29.10 0.90 0.00 N	33.82 1.39 0.00 N	34.61 1.27 0.00 N	38.87 1.29 0.00 N	34.14 1.01 0.00 N	32.65 0.77 0.00 N	29.06 0.42 0.00 N	33.97 0.35 0.00 N	
STEEL___WIND 323596	28.41 -1.03 0.00 N	25.79 -1.12 0.00 N	22.57 -0.94 0.00 N	21.69 -0.88 0.00 N	23.95 -0.96 0.00 N	31.80 -1.31 0.00 N	15.51 -0.98 0.00 N	12.72 -0.86 0.00 N	27.29 -1.64 0.00 N	33.81 -2.05 0.00 N	33.43 -1.97 0.00 N	32.13 -2.00 0.00 N	30.09 -1.98 0.00 N	31.87 -2.00 0.00 N	30.83 -2.08 0.00 N	31.06 -1.82 0.00 N	26.87 -1.32 0.00 N	30.89 -1.53 0.00 N	31.68 -1.66 0.00 N	32.98 -2.05 2.55 N	30.86 -1.79 0.48 N	29.51 -1.68 0.68 N	27.32 -1.31 0.00 N	32.32 -1.30 0.00 N	
STURGEON_POOL_HYD 23609	32.30 2.87 0.00 N	28.95 2.03 0.00 N	25.04 1.53 0.00 N	24.01 1.44 0.00 N	26.57 1.65 0.00 N	35.37 2.25 0.00 N	17.65 1.16 0.00 N	14.61 1.03 0.00 N	31.21 2.28 0.00 N	38.90 3.04 0.00 N	38.61 3.20 0.00 N	37.18 3.05 0.00 N	34.78 2.71 0.00 N	36.70 2.82 0.00 N	35.60 2.68 0.00 N	35.54 2.66 0.00 N	30.70 2.50 0.00 N	35.83 3.41 0.00 N	36.84 3.50 0.00 N	41.26 3.68 0.00 N	36.00 2.87 0.00 N	34.47 2.59 0.00 N	30.77 2.13 0.00 N	36.01 2.39 0.00 N	
SYRACUSE___ENERGY_ST1 323597	29.01 -0.42 0.00 N	26.50 -0.42 0.00 N	23.19 -0.33 0.00 N	22.24 -0.33 0.00 N	24.52 -0.40 0.00 N	32.59 -0.52 0.00 N	16.21 -0.27 0.00 N	13.36 -0.22 0.00 N	28.55 -0.38 0.00 N	35.28 -0.58 0.00 N	34.85 -0.56 0.00 N	33.56 -0.57 0.00 N	31.51 -0.55 0.00 N	33.29 -0.59 0.00 N	32.34 -0.57 0.00 N	32.38 -0.51 0.00 N	27.92 -0.28 0.00 N	32.16 -0.26 0.00 N	33.01 -0.33 0.00 N	37.11 -0.47 0.00 N	32.62 -0.51 0.00 N	31.35 -0.52 0.00 N	28.22 -0.42 0.00 N	33.14 -0.48 0.00 N	
SYRACUSE___ENERGY_ST2 323598	29.01 -0.42 0.00 N	26.50 -0.42 0.00 N	23.19 -0.33 0.00 N	22.24 -0.33 0.00 N	24.52 -0.40 0.00 N	32.59 -0.52 0.00 N	16.21 -0.27 0.00 N	13.36 -0.22 0.00 N	28.55 -0.38 0.00 N	35.28 -0.58 0.00 N	34.85 -0.56 0.00 N	33.56 -0.57 0.00 N	31.51 -0.55 0.00 N	33.29 -0.59 0.00 N	32.34 -0.57 0.00 N	32.38 -0.51 0.00 N	27.92 -0.28 0.00 N	32.16 -0.26 0.00 N	33.01 -0.33 0.00 N	37.11 -0.47 0.00 N	32.62 -0.51 0.00 N	31.35 -0.52 0.00 N	28.22 -0.42 0.00 N	33.14 -0.48 0.00 N	
SYRACUSE___POWER 24017	29.17 -0.26 0.00 N	26.62 -0.29 0.00 N	23.28 -0.23 0.00 N	22.32 -0.24 0.00 N	24.64 -0.28 0.00 N	32.76 -0.36 0.00 N	16.30 -0.18 0.00 N	13.44 -0.14 0.00 N	28.72 -0.21 0.00 N	35.52 -0.34 0.00 N	35.10 -0.31 0.00 N	33.80 -0.33 0.00 N	31.73 -0.34 0.00 N	33.53 -0.35 0.00 N	32.55 -0.36 0.00 N	32.59 -0.29 0.00 N	28.12 -0.07 0.00 N	32.41 -0.01 0.00 N	33.26 -0.08 0.00 N	37.38 -0.20 0.00 N	32.86 -0.27 0.00 N	31.57 -0.31 0.00 N	28.39 -0.25 0.00 N	33.32 -0.30 0.00 N	
Stony___Brook 24151	31.93 2.49 0.00 N	29.19 2.27 0.00 N	25.37 1.86 0.00 N	24.34 1.77 0.00 N	26.87 1.95 0.00 N	35.79 2.67 0.00 N	17.85 1.36 0.00 N	14.71 1.13 0.00 N	31.46 2.52 0.00 N	39.14 3.27 0.00 N	38.53 3.12 0.00 N	37.17 3.04 0.00 N	34.82 2.75 0.00 N	36.68 2.80 0.00 N	35.55 2.64 0.00 N	35.47 2.58 0.00 N	30.58 2.38 0.00 N	36.04 3.61 0.00 N	37.01 3.66 0.00 N	41.44 3.87 0.00 N	36.19 3.07 0.00 N	35.60 2.90 -0.83 N	31.22 2.58 0.00 N	36.73 3.11 0.00 N	
UNION___PROCESSING_DRP 323587	28.77 -0.66 0.00 N	26.16 -0.75 0.00 N	22.84 -0.67 0.00 N	21.93 -0.64 0.00 N	24.20 -0.71 0.00 N	32.19 -0.92 0.00 N	15.86 -0.62 0.00 N	13.04 -0.54 0.00 N	27.92 -1.01 0.00 N	34.62 -1.25 0.00 N	34.21 -1.20 0.00 N	32.93 -1.20 0.00 N	30.87 -1.19 0.00 N	32.65 -1.23 0.00 N	31.65 -1.27 0.00 N	31.76 -1.12 0.00 N	27.47 -0.73 0.00 N	31.67 -0.75 0.00 N	32.47 -0.87 0.00 N	36.45 -1.13 0.00 N	32.10 -1.03 0.00 N	30.85 -1.03 0.00 N	27.80 -0.84 0.00 N	32.75 -0.87 0.00 N	
UPPER HUDSON___HYD 24058	30.20 0.77 0.00 N	27.81 0.89 0.00 N	24.20 0.68 0.00 N	23.19 0.62 0.00 N	25.57 0.66 0.00 N	33.99 0.88 0.00 N	16.97 0.48 0.00 N	13.94 0.36 0.00 N	30.02 1.09 0.00 N	37.22 1.36 0.00 N	36.90 1.49 0.00 N	35.50 1.37 0.00 N	33.01 0.94 0.00 N	34.71 0.84 0.00 N	33.77 0.86 0.00 N	33.72 0.84 0.00 N	29.09 0.90 0.00 N	33.87 1.44 0.00 N	34.87 1.52 0.00 N	39.03 1.46 0.00 N	33.93 0.81 0.00 N	32.66 0.78 0.00 N	29.15 0.51 0.00 N	34.06 0.44 0.00 N	
UPPER RAQUET___HYD 24056	29.77 0.34 0.00 N	27.20 0.29 0.00 N	23.77 0.26 0.00 N	22.82 0.25 0.00 N	25.21 0.30 0.00 N	33.55 0.44 0.00 N	16.82 0.34 0.00 N	13.59 0.01 0.00 N	28.55 -0.37 0.00 N	35.40 -0.47 0.00 N	34.86 -0.55 0.00 N	33.71 -0.42 0.00 N	31.86 -0.20 0.00 N	34.02 0.15 0.00 N	33.17 0.25 0.00 N	33.02 0.14 0.00 N	28.08 -0.12 0.00 N	31.87 -0.55 0.00 N	32.71 -0.63 0.00 N	37.21 -0.37 0.00 N	33.48 0.36 0.00 N	32.59 0.71 0.00 N	29.29 0.65 0.00 N	34.35 0.73 0.00 N	
VISCHER___FERRY HYD 24020	30.61 1.18 0.00 N	28.07 1.15 0.00 N	24.51 0.99 0.00 N	23.50 0.93 0.00 N	25.93 1.01 0.00 N	34.45 1.33 0.00 N	17.20 0.72 0.00 N	14.17 0.59 0.00 N	30.44 1.51 0.00 N	37.70 1.83 0.00 N	37.29 1.88 0.00 N	35.77 1.64 0.00 N	33.22 1.15 0.00 N	34.92 1.05 0.00 N	33.97 1.06 0.00 N	33.95 1.07 0.00 N	29.31 1.11 0.00 N	33.99 1.57 0.00 N	34.97 1.63 0.00 N	39.17 1.59 0.00 N	34.13 1.00 0.00 N	32.69 0.81 0.00 N	29.24 0.61 0.00 N	34.21 0.60 0.00 N	
WADING RIVER_IC_1 23522	31.80 2.37 0.00 N	29.13 2.21 0.00 N	25.31 1.79 0.00 N	24.26 1.69 0.00 N	26.79 1.87 0.00 N	35.66 2.55 0.00 N	17.77 1.28 0.00 N	14.60 1.02 0.00 N	31.12 2.19 0.00 N	38.73 2.86 0.00 N	38.00 2.59 0.00 N	36.66 2.53 0.00 N	34.33 2.27 0.00 N	36.17 2.30 0.00 N	35.04 2.13 0.00 N	34.96 2.08 0.00 N	30.17 1.97 0.00 N	35.57 3.14 0.00 N	36.51 3.17 0.00 N	40.91 3.33 0.00 N	35.73 2.60 0.00 N	35.16 2.45 -0.83 N	30.83 2.19 0.00 N	36.55 2.94 0.00 N	
WADING RIVER_IC_2 23547	31.80 2.37 0.00 N	29.13 2.21 0.00 N	25.31 1.79 0.00 N	24.26 1.69 0.00 N	26.79 1.87 0.00 N	35.66 2.55 0.00 N	17.77 1.28 0.00 N	14.60 1.02 0.00 N	31.12 2.19 0.00 N	38.73 2.86 0.00 N	38.00 2.59 0.00 N	36.66 2.53 0.00 N	34.33 2.27 0.00 N	36.17 2.30 0.00 N	35.04 2.13 0.00 N	34.96 2.08 0.00 N	30.17 1.97 0.00 N	35.57 3.14 0.00 N	36.51 3.17 0.00 N	40.91 3.33 0.00 N	35.73 2.60 0.00 N	35.16 2.45 -0.83 N	30.83 2.19 0.00 N	36.55 2.94 0.00 N	
WADING RIVER_IC_3	31.80	29.13	25.31	24.26	26.79	35.66	17.77	14.60	31.12	38.73	38.00	36.66	34.33	36.17	35.04	34.96	30.17	35.57	36.51	40.91	35.73	35.16	30.83	36.55	

23601	2.37 0.00 N	2.21 0.00 N	1.79 0.00 N	1.69 0.00 N	1.87 0.00 N	2.55 0.00 N	1.28 0.00 N	1.02 0.00 N	2.19 0.00 N	2.86 0.00 N	2.59 0.00 N	2.53 0.00 N	2.27 0.00 N	2.30 0.00 N	2.13 0.00 N	2.08 0.00 N	1.97 0.00 N	3.14 0.00 N	3.17 0.00 N	3.33 0.00 N	2.60 0.00 N	2.45 -0.83 N	2.19 0.00 N	2.94 0.00 N
WALDEN___HYDRO 24148	30.98 1.55 0.00 N	28.33 1.41 0.00 N	24.67 1.15 0.00 N	23.64 1.07 0.00 N	26.10 1.19 0.00 N	34.73 1.62 0.00 N	17.33 0.84 0.00 N	14.34 0.76 0.00 N	30.67 1.74 0.00 N	38.15 2.28 0.00 N	37.87 2.46 0.00 N	36.47 2.33 0.00 N	34.09 2.02 0.00 N	35.97 2.09 0.00 N	34.90 1.99 0.00 N	34.85 1.96 0.00 N	30.04 1.84 0.00 N	34.98 2.56 0.00 N	36.01 2.67 0.00 N	40.33 2.76 0.00 N	35.21 2.08 0.00 N	33.75 1.87 0.00 N	30.19 1.55 0.00 N	35.34 1.72 0.00 N
WARRENSBURG___ 23737	29.91 0.48 0.00 N	27.53 0.61 0.00 N	23.94 0.42 0.00 N	22.94 0.37 0.00 N	25.29 0.37 0.00 N	33.60 0.49 0.00 N	16.77 0.29 0.00 N	13.78 0.20 0.00 N	29.66 0.73 0.00 N	36.81 0.95 0.00 N	36.54 1.13 0.00 N	35.16 1.03 0.00 N	32.69 0.63 0.00 N	34.38 0.51 0.00 N	33.44 0.53 0.00 N	33.38 0.50 0.00 N	28.78 0.58 0.00 N	33.52 1.10 0.00 N	34.55 1.20 0.00 N	38.68 1.10 0.00 N	33.63 0.50 0.00 N	32.38 0.50 0.00 N	28.90 0.26 0.00 N	33.76 0.14 0.00 N
WATERSIDE___6 8 9 23538	31.36 1.93 0.00 N	28.66 1.74 0.00 N	24.95 1.43 0.00 N	23.90 1.33 0.00 N	26.39 1.47 0.00 N	35.10 1.98 0.00 N	17.52 1.03 0.00 N	14.53 0.95 0.00 N	31.07 2.13 0.00 N	38.68 2.82 0.00 N	38.44 3.03 0.00 N	37.02 2.89 0.00 N	34.55 2.48 0.00 N	36.43 2.56 0.00 N	35.36 2.44 0.00 N	35.29 2.40 0.00 N	30.44 2.24 0.00 N	35.51 3.09 0.00 N	36.52 3.18 0.00 N	40.88 3.30 0.00 N	35.65 2.52 0.00 N	34.16 2.28 0.00 N	30.55 1.91 0.00 N	35.73 2.11 0.00 N
WDELAWARE___HYD 323627	30.66 1.23 0.00 N	27.63 0.72 0.00 N	23.87 0.35 0.00 N	22.93 0.37 0.00 N	25.55 0.63 0.00 N	34.04 0.92 0.00 N	16.96 0.47 0.00 N	14.01 0.43 0.00 N	29.68 0.75 0.00 N	37.22 1.36 0.00 N	36.93 1.52 0.00 N	35.55 1.41 0.00 N	33.27 1.20 0.00 N	35.07 1.20 0.00 N	34.03 1.11 0.00 N	33.98 1.10 0.00 N	29.33 1.13 0.00 N	34.10 1.68 0.00 N	35.06 1.72 0.00 N	39.34 1.76 0.00 N	34.40 1.27 0.00 N	32.94 1.07 0.00 N	29.45 0.81 0.00 N	34.45 0.83 0.00 N
WEST BABYLON___IC 23714	32.02 2.59 0.00 N	29.24 2.33 0.00 N	25.43 1.92 0.00 N	24.36 1.80 0.00 N	26.88 1.97 0.00 N	35.80 2.69 0.00 N	17.86 1.37 0.00 N	14.77 1.19 0.00 N	31.66 2.73 0.00 N	39.37 3.51 0.00 N	38.88 3.47 0.00 N	37.49 3.36 0.00 N	35.11 3.05 0.00 N	36.96 3.09 0.00 N	35.80 2.89 0.00 N	35.72 2.83 0.00 N	30.76 2.56 0.00 N	36.15 3.73 0.00 N	37.16 3.82 0.00 N	41.66 4.09 0.00 N	36.46 3.34 0.00 N	35.80 3.10 -0.83 N	31.28 2.64 0.00 N	36.66 3.04 0.00 N
WEST CANADA___HYD 24049	29.55 0.12 0.00 N	27.04 0.13 0.00 N	23.63 0.12 0.00 N	22.68 0.12 0.00 N	25.06 0.15 0.00 N	33.33 0.21 0.00 N	16.59 0.10 0.00 N	13.68 0.10 0.00 N	29.18 0.25 0.00 N	36.19 0.32 0.00 N	35.76 0.35 0.00 N	34.43 0.30 0.00 N	32.31 0.24 0.00 N	34.11 0.23 0.00 N	33.12 0.21 0.00 N	33.11 0.22 0.00 N	28.44 0.24 0.00 N	32.77 0.35 0.00 N	33.70 0.36 0.00 N	37.93 0.35 0.00 N	33.36 0.23 0.00 N	32.05 0.17 0.00 N	28.76 0.12 0.00 N	33.75 0.13 0.00 N
WESTERN_NY_WIND 24143	28.76 -0.67 0.00 N	26.08 -0.83 0.00 N	22.82 -0.70 0.00 N	21.92 -0.65 0.00 N	24.18 -0.73 0.00 N	32.15 -0.96 0.00 N	15.70 -0.78 0.00 N	12.89 -0.69 0.00 N	27.71 -1.22 0.00 N	34.34 -1.53 0.00 N	33.93 -1.48 0.00 N	32.66 -1.47 0.00 N	30.57 -1.51 0.00 N	32.35 -1.52 0.00 N	31.32 -1.60 0.00 N	31.53 -1.36 0.00 N	27.30 -0.89 0.00 N	31.44 -0.99 0.00 N	32.21 -1.13 0.00 N	36.13 -1.45 0.00 N	31.87 -1.25 0.00 N	30.65 -1.23 0.00 N	27.69 -0.94 0.00 N	32.71 -0.91 0.00 N
WETHRSFD_WT_PWR 323626	28.75 -0.69 0.00 N	26.08 -0.83 0.00 N	22.88 -0.64 0.00 N	22.00 -0.57 0.00 N	24.35 -0.57 0.00 N	32.33 -0.78 0.00 N	15.81 -0.67 0.00 N	12.99 -0.59 0.00 N	27.88 -1.05 0.00 N	34.57 -1.30 0.00 N	34.20 -1.21 0.00 N	32.84 -1.28 0.00 N	30.76 -1.31 0.00 N	32.56 -1.32 0.00 N	31.47 -1.44 0.00 N	31.72 -1.16 0.00 N	27.47 -0.73 0.00 N	31.56 -0.86 0.00 N	32.41 -0.93 0.00 N	36.33 -1.25 0.00 N	31.95 -1.18 0.00 N	30.77 -1.11 0.00 N	27.80 -0.83 0.00 N	32.81 -0.81 0.00 N
YORK___WARBASSE 23770	31.48 2.04 0.00 N	28.75 1.84 0.00 N	25.02 1.50 0.00 N	23.96 1.40 0.00 N	26.46 1.54 0.00 N	35.21 2.09 0.00 N	17.57 1.08 0.00 N	14.58 0.99 0.00 N	31.17 2.24 0.00 N	38.82 2.95 0.00 N	38.60 3.19 0.00 N	37.16 3.03 0.00 N	34.71 2.64 0.00 N	36.60 2.72 0.00 N	35.51 2.60 0.00 N	35.44 2.56 0.00 N	30.57 2.37 0.00 N	35.66 3.24 0.00 N	36.68 3.34 0.00 N	41.08 3.50 0.00 N	35.82 2.69 0.00 N	34.32 2.44 0.00 N	30.69 2.05 0.00 N	35.88 2.26 0.00 N