

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

12/02/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	33.02 1.67 0.00 N	35.17 1.79 0.00 N	34.66 1.83 0.00 N	34.24 1.78 0.00 N	36.68 1.89 0.00 N	35.74 1.91 0.00 N	39.63 2.94 0.00 N	45.20 3.79 0.00 N	42.48 3.61 0.00 N	44.69 3.72 0.00 N	42.59 3.54 0.00 N	40.07 3.15 0.00 N	36.92 2.73 0.00 N	37.99 2.43 0.00 N	35.17 2.05 0.00 N	32.68 2.09 0.00 N	42.43 3.27 0.00 N	43.11 3.52 0.00 N	31.52 2.70 0.00 N	32.81 2.57 0.00 N	32.45 2.53 0.00 N	33.53 2.48 0.00 N	37.92 2.37 0.00 N	40.51 1.93 0.00 N
74TH STREET_GT_1 24260	33.04 1.69 0.00 N	35.19 1.81 0.00 N	34.68 1.85 0.00 N	34.25 1.80 0.00 N	36.69 1.89 0.00 N	35.76 1.94 0.00 N	39.65 2.96 0.00 N	45.20 3.80 0.00 N	42.49 3.63 0.00 N	44.70 3.72 0.00 N	42.59 3.54 0.00 N	40.08 3.16 0.00 N	36.92 2.73 0.00 N	37.97 2.41 0.00 N	35.13 2.02 0.00 N	32.64 2.05 0.00 N	42.38 3.22 0.00 N	43.07 3.48 0.00 N	31.49 2.67 0.00 N	32.77 2.54 0.00 N	32.43 2.52 0.00 N	33.54 2.48 0.00 N	37.94 2.39 0.00 N	40.53 1.94 0.00 N
74TH STREET_GT_2 24261	33.04 1.69 0.00 N	35.19 1.81 0.00 N	34.68 1.85 0.00 N	34.25 1.80 0.00 N	36.69 1.89 0.00 N	35.76 1.94 0.00 N	39.65 2.96 0.00 N	45.20 3.80 0.00 N	42.49 3.63 0.00 N	44.70 3.72 0.00 N	42.59 3.54 0.00 N	40.08 3.16 0.00 N	36.92 2.73 0.00 N	37.97 2.41 0.00 N	35.13 2.02 0.00 N	32.64 2.05 0.00 N	42.38 3.22 0.00 N	43.07 3.48 0.00 N	31.49 2.67 0.00 N	32.77 2.54 0.00 N	32.43 2.52 0.00 N	33.54 2.48 0.00 N	37.94 2.39 0.00 N	40.53 1.94 0.00 N
ADK HUDSON___FALLS 24011	31.65 0.29 0.00 N	34.04 0.67 0.00 N	33.63 0.81 0.00 N	33.20 0.74 0.00 N	35.28 0.49 0.00 N	34.34 0.52 0.00 N	37.89 1.20 0.00 N	42.88 1.48 0.00 N	40.25 1.39 0.00 N	42.15 1.18 0.00 N	40.26 1.21 0.00 N	38.00 1.08 0.00 N	34.90 0.72 0.00 N	36.12 0.55 0.00 N	33.44 0.33 0.00 N	31.13 0.55 0.00 N	40.42 1.26 0.00 N	40.93 1.34 0.00 N	29.82 1.00 0.00 N	30.99 0.75 0.00 N	30.68 0.77 0.00 N	31.79 0.73 0.00 N	36.36 0.81 0.00 N	39.09 0.50 0.00 N
ADK RESOURCE___RCVRY 23798	32.13 0.77 0.00 N	34.49 1.12 0.00 N	34.07 1.24 0.00 N	33.58 1.12 0.00 N	35.81 1.01 0.00 N	34.86 1.04 0.00 N	38.40 1.70 0.00 N	43.59 2.19 0.00 N	40.87 2.01 0.00 N	42.89 1.92 0.00 N	41.02 1.98 0.00 N	38.67 1.75 0.00 N	35.53 1.34 0.00 N	36.74 1.18 0.00 N	34.01 0.90 0.00 N	31.73 1.15 0.00 N	41.22 2.07 0.00 N	41.68 2.08 0.00 N	30.41 1.59 0.00 N	31.49 1.25 0.00 N	31.11 1.21 0.00 N	32.31 1.25 0.00 N	36.93 1.38 0.00 N	39.71 1.12 0.00 N
ADK S GLENS___FALLS 24028	31.65 0.29 0.00 N	34.04 0.67 0.00 N	33.63 0.81 0.00 N	33.20 0.74 0.00 N	35.28 0.49 0.00 N	34.34 0.52 0.00 N	37.89 1.20 0.00 N	42.88 1.48 0.00 N	40.25 1.39 0.00 N	42.15 1.18 0.00 N	40.26 1.21 0.00 N	38.00 1.08 0.00 N	34.90 0.72 0.00 N	36.12 0.55 0.00 N	33.44 0.33 0.00 N	31.13 0.55 0.00 N	40.42 1.26 0.00 N	40.93 1.34 0.00 N	29.82 1.00 0.00 N	30.99 0.75 0.00 N	30.68 0.77 0.00 N	31.79 0.73 0.00 N	36.36 0.81 0.00 N	39.09 0.50 0.00 N
ADK_NYS___DAM 23527	32.13 0.78 0.00 N	34.32 0.95 0.00 N	33.87 1.04 0.00 N	33.45 0.99 0.00 N	35.83 1.03 0.00 N	34.82 1.00 0.00 N	38.08 1.39 0.00 N	43.33 1.93 0.00 N	40.65 1.78 0.00 N	42.76 1.79 0.00 N	40.84 1.80 0.00 N	38.45 1.53 0.00 N	35.47 1.29 0.00 N	36.66 1.10 0.00 N	33.99 0.88 0.00 N	31.66 1.07 0.00 N	40.92 1.76 0.00 N	41.39 1.79 0.00 N	30.18 1.36 0.00 N	31.38 1.15 0.00 N	31.00 1.09 0.00 N	32.18 1.13 0.00 N	36.83 1.28 0.00 N	39.56 0.98 0.00 N
AIR_PRODUCTS___DRP 24190	32.09 0.73 0.00 N	34.24 0.87 0.00 N	33.75 0.92 0.00 N	33.34 0.88 0.00 N	35.75 0.95 0.00 N	34.56 0.74 0.00 N	37.45 0.76 0.00 N	42.59 1.18 0.00 N	39.97 1.10 0.00 N	42.07 1.10 0.00 N	40.14 1.10 0.00 N	37.85 0.92 0.00 N	34.93 0.74 0.00 N	36.12 0.56 0.00 N	33.47 0.36 0.00 N	31.15 0.56 0.00 N	40.19 1.04 0.00 N	40.62 1.02 0.00 N	29.57 0.75 0.00 N	30.77 0.53 0.00 N	30.41 0.50 0.00 N	31.61 0.55 0.00 N	36.58 1.03 0.00 N	39.42 0.83 0.00 N
ALBANY___1 23571	32.09 0.73 0.00 N	34.24 0.87 0.00 N	33.75 0.92 0.00 N	33.34 0.88 0.00 N	35.75 0.95 0.00 N	34.56 0.74 0.00 N	37.45 0.76 0.00 N	42.59 1.18 0.00 N	39.97 1.10 0.00 N	42.07 1.10 0.00 N	40.14 1.10 0.00 N	37.85 0.92 0.00 N	34.93 0.74 0.00 N	36.12 0.56 0.00 N	33.47 0.36 0.00 N	31.15 0.56 0.00 N	40.19 1.04 0.00 N	40.62 1.02 0.00 N	29.57 0.75 0.00 N	30.77 0.53 0.00 N	30.41 0.50 0.00 N	31.61 0.55 0.00 N	36.58 1.03 0.00 N	39.42 0.83 0.00 N
ALBANY___2 23572	32.09 0.73 0.00 N	34.24 0.87 0.00 N	33.75 0.92 0.00 N	33.34 0.88 0.00 N	35.75 0.95 0.00 N	34.56 0.74 0.00 N	37.45 0.76 0.00 N	42.59 1.18 0.00 N	39.97 1.10 0.00 N	42.07 1.10 0.00 N	40.14 1.10 0.00 N	37.85 0.92 0.00 N	34.93 0.74 0.00 N	36.12 0.56 0.00 N	33.47 0.36 0.00 N	31.15 0.56 0.00 N	40.19 1.04 0.00 N	40.62 1.02 0.00 N	29.57 0.75 0.00 N	30.77 0.53 0.00 N	30.41 0.50 0.00 N	31.61 0.55 0.00 N	36.58 1.03 0.00 N	39.42 0.83 0.00 N
ALBANY___3	32.09	34.24	33.75	33.34	35.75	34.56	37.45	42.59	39.97	42.07	40.14	37.85	34.93	36.12	33.47	31.15	40.19	40.62	29.57	30.77	30.41	31.61	36.58	39.42

23573	0.73 0.00 N	0.87 0.00 N	0.92 0.00 N	0.88 0.00 N	0.95 0.00 N	0.74 0.00 N	0.76 0.00 N	1.18 0.00 N	1.10 0.00 N	1.10 0.00 N	1.10 0.00 N	0.92 0.00 N	0.74 0.00 N	0.56 0.00 N	0.36 0.00 N	0.56 0.00 N	1.04 0.00 N	1.02 0.00 N	0.75 0.00 N	0.53 0.00 N	0.50 0.00 N	0.55 0.00 N	1.03 0.00 N	0.83 0.00 N
ALBANY____4 23574	32.09 0.73 0.00 N	34.24 0.87 0.00 N	33.75 0.92 0.00 N	33.34 0.88 0.00 N	35.75 0.95 0.00 N	34.56 0.74 0.00 N	37.45 0.76 0.00 N	42.59 1.18 0.00 N	39.97 1.10 0.00 N	42.07 1.10 0.00 N	40.14 1.10 0.00 N	37.85 0.92 0.00 N	34.93 0.74 0.00 N	36.12 0.56 0.00 N	33.47 0.36 0.00 N	31.15 0.56 0.00 N	40.19 1.04 0.00 N	40.62 1.02 0.00 N	29.57 0.75 0.00 N	30.77 0.53 0.00 N	30.41 0.50 0.00 N	31.61 0.55 0.00 N	36.58 1.03 0.00 N	39.42 0.83 0.00 N
ALBANY____LFGE 323615	32.39 1.03 0.00 N	34.54 1.17 0.00 N	34.03 1.19 0.00 N	33.62 1.17 0.00 N	36.08 1.29 0.00 N	35.01 1.19 0.00 N	38.18 1.49 0.00 N	43.41 2.01 0.00 N	40.74 1.87 0.00 N	42.92 1.94 0.00 N	40.96 1.91 0.00 N	38.61 1.69 0.00 N	35.63 1.45 0.00 N	36.88 1.31 0.00 N	34.16 1.05 0.00 N	31.72 1.13 0.00 N	41.07 1.91 0.00 N	41.53 1.93 0.00 N	30.00 1.18 0.00 N	31.11 0.87 0.00 N	30.73 0.82 0.00 N	31.92 0.86 0.00 N	36.81 1.26 0.00 N	39.64 1.06 0.00 N
ALCOA_RYNLDS____DRP 24188	31.48 0.12 0.00 N	33.55 0.17 0.00 N	32.95 0.12 0.00 N	32.51 0.05 0.00 N	34.72 -0.07 0.00 N	33.67 -0.16 0.00 N	35.61 -1.09 0.00 N	39.67 -1.74 0.00 N	37.29 -1.57 0.00 N	39.34 -1.64 0.00 N	37.49 -1.55 0.00 N	35.97 -0.95 0.00 N	33.56 -0.63 0.00 N	35.22 -0.34 0.00 N	32.92 -0.19 0.00 N	30.11 -0.48 0.00 N	37.79 -1.36 0.00 N	38.12 -1.47 0.00 N	27.69 -1.13 0.00 N	29.15 -1.09 0.00 N	28.92 -0.99 0.00 N	30.50 -0.56 0.00 N	35.19 -0.36 0.00 N	38.80 0.21 0.00 N
ALLEGHENY____COGEN 23514	32.41 1.05 0.00 N	34.20 0.82 0.00 N	33.52 0.69 0.00 N	33.14 0.69 0.00 N	35.43 0.63 0.00 N	34.71 0.88 0.00 N	38.26 1.57 0.00 N	43.30 1.89 0.00 N	40.64 1.78 0.00 N	43.02 2.05 0.00 N	40.90 1.85 0.00 N	38.71 1.79 0.00 N	35.84 1.66 0.00 N	37.33 1.76 0.00 N	34.46 1.35 0.00 N	31.59 1.01 0.00 N	39.25 0.10 0.00 N	39.48 -0.11 0.00 N	28.93 0.11 0.00 N	30.42 0.18 0.00 N	30.06 0.15 0.00 N	31.01 -0.05 0.00 N	35.10 -0.46 0.00 N	38.10 -0.49 0.00 N
ALTONA_WT_PWR 323606	31.76 0.40 0.00 N	33.85 0.48 0.00 N	33.29 0.46 0.00 N	32.89 0.43 0.00 N	35.10 0.31 0.00 N	33.89 0.07 0.00 N	36.23 -0.47 0.00 N	40.64 -0.76 0.00 N	38.18 -0.68 0.00 N	40.20 -0.77 0.00 N	38.38 -0.66 0.00 N	36.58 -0.34 0.00 N	34.07 -0.11 0.00 N	35.62 0.05 0.00 N	33.24 0.12 0.00 N	30.43 -0.15 0.00 N	38.35 -0.81 0.00 N	38.59 -1.01 0.00 N	28.01 -0.81 0.00 N	29.39 -0.85 0.00 N	29.11 -0.80 0.00 N	30.73 -0.34 0.00 N	35.64 0.09 0.00 N	39.31 0.72 0.00 N
AMERICAN_REF_FUEL 24010	30.77 -0.59 0.00 N	32.38 -0.99 0.00 N	31.74 -1.09 0.00 N	31.34 -1.12 0.00 N	33.32 -1.47 0.00 N	32.50 -1.32 0.00 N	35.14 -1.56 0.00 N	39.17 -2.23 0.00 N	36.75 -2.11 0.00 N	38.91 -2.07 0.00 N	37.06 -1.99 0.00 N	35.24 -1.68 0.00 N	32.77 -1.41 0.00 N	34.35 -1.21 0.00 N	31.82 -1.30 0.00 N	29.50 -1.09 0.00 N	37.74 -1.42 0.00 N	37.88 -1.72 0.00 N	27.45 -1.37 0.00 N	28.99 -1.25 0.00 N	28.77 -1.14 0.00 N	29.77 -1.29 0.00 N	33.85 -1.71 0.00 N	36.98 -1.61 0.00 N
ARTHUR_KILL_GT_1 23520	33.00 1.65 0.00 N	35.16 1.79 0.00 N	34.55 1.72 0.00 N	33.97 1.52 0.00 N	36.38 1.59 0.00 N	35.46 1.64 0.00 N	39.43 2.74 0.00 N	45.04 3.64 0.00 N	42.26 3.39 0.00 N	44.38 3.41 0.00 N	42.25 3.21 0.00 N	39.72 2.80 0.00 N	36.58 2.40 0.00 N	37.63 2.07 0.00 N	34.86 1.74 0.00 N	32.39 1.80 0.00 N	42.01 2.85 0.00 N	42.66 3.07 0.00 N	31.27 2.45 0.00 N	32.62 2.38 0.00 N	48.44 2.41 -16.12 N	47.19 2.36 -13.77 N	37.78 2.23 0.00 N	40.37 1.78 0.00 N
ARTHUR_KILL_2 23512	33.00 1.65 0.00 N	35.16 1.79 0.00 N	34.55 1.72 0.00 N	33.97 1.52 0.00 N	36.38 1.59 0.00 N	35.46 1.64 0.00 N	39.43 2.74 0.00 N	45.04 3.64 0.00 N	42.26 3.39 0.00 N	44.38 3.41 0.00 N	42.25 3.21 0.00 N	39.72 2.80 0.00 N	36.58 2.40 0.00 N	37.63 2.07 0.00 N	34.86 1.74 0.00 N	32.39 1.80 0.00 N	42.01 2.85 0.00 N	42.66 3.07 0.00 N	31.27 2.45 0.00 N	32.62 2.38 0.00 N	48.44 2.41 -16.12 N	47.19 2.36 -13.77 N	37.78 2.23 0.00 N	40.37 1.78 0.00 N
ARTHUR_KILL_3 23513	32.86 1.50 0.00 N	34.99 1.62 0.00 N	34.53 1.70 0.00 N	34.12 1.66 0.00 N	36.53 1.73 0.00 N	35.58 1.76 0.00 N	39.53 2.83 0.00 N	45.07 3.67 0.00 N	42.30 3.44 0.00 N	44.49 3.51 0.00 N	42.32 3.27 0.00 N	39.82 2.90 0.00 N	36.68 2.49 0.00 N	37.74 2.18 0.00 N	34.92 1.80 0.00 N	32.48 1.89 0.00 N	42.20 3.04 0.00 N	42.91 3.32 0.00 N	31.37 2.54 0.00 N	32.65 2.41 0.00 N	48.45 2.42 -16.12 N	47.16 2.33 -13.77 N	37.70 2.15 0.00 N	40.28 1.69 0.00 N
ASHOKAN____ 23654	33.02 1.66 0.00 N	35.15 1.78 0.00 N	34.63 1.79 0.00 N	34.24 1.78 0.00 N	36.72 1.93 0.00 N	35.79 1.97 0.00 N	39.49 2.79 0.00 N	45.07 3.67 0.00 N	42.36 3.49 0.00 N	44.56 3.59 0.00 N	42.41 3.37 0.00 N	39.91 2.99 0.00 N	36.78 2.60 0.00 N	37.97 2.41 0.00 N	35.20 2.09 0.00 N	32.71 2.12 0.00 N	42.45 3.30 0.00 N	43.12 3.52 0.00 N	31.45 2.63 0.00 N	32.51 2.27 0.00 N	32.10 2.19 0.00 N	33.21 2.15 0.00 N	37.98 2.42 0.00 N	40.75 2.16 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	32.88 1.52 0.00 N	35.04 1.67 0.00 N	34.51 1.68 0.00 N	34.10 1.64 0.00 N	36.45 1.66 0.00 N	35.59 1.77 0.00 N	39.49 2.79 0.00 N	45.07 3.67 0.00 N	42.31 3.44 0.00 N	44.50 3.53 0.00 N	42.37 3.32 0.00 N	39.85 2.93 0.00 N	36.70 2.51 0.00 N	37.76 2.19 0.00 N	34.92 1.81 0.00 N	32.47 1.89 0.00 N	42.08 2.92 0.00 N	42.76 3.17 0.00 N	31.28 2.46 0.00 N	32.59 2.36 0.00 N	32.37 2.46 0.00 N	33.36 2.30 0.00 N	37.78 2.22 0.00 N	40.49 1.90 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	32.88 1.52 0.00 N	35.04 1.67 0.00 N	34.51 1.68 0.00 N	34.10 1.65 0.00 N	36.45 1.66 0.00 N	35.59 1.77 0.00 N	39.48 2.79 0.00 N	45.07 3.67 0.00 N	42.31 3.44 0.00 N	44.50 3.53 0.00 N	42.37 3.32 0.00 N	39.85 2.93 0.00 N	36.70 2.51 0.00 N	37.76 2.19 0.00 N	34.92 1.81 0.00 N	32.47 1.89 0.00 N	42.08 2.92 0.00 N	42.76 3.17 0.00 N	31.28 2.46 0.00 N	32.59 2.36 0.00 N	32.38 2.46 0.00 N	33.36 2.30 0.00 N	37.78 2.22 0.00 N	40.49 1.90 0.00 N
ASTORIA_GT2_1 24094	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N

ASTORIA_GT2_2 24095	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N
ASTORIA_GT2_3 24096	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N
ASTORIA_GT2_4 24097	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N
ASTORIA_GT3_1 24098	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N
ASTORIA_GT3_2 24099	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N
ASTORIA_GT3_3 24100	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N
ASTORIA_GT3_4 24101	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N
ASTORIA_GT4_1 24102	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N
ASTORIA_GT4_2 24103	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N
ASTORIA_GT4_3 24104	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N
ASTORIA_GT4_4 24105	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N
ASTORIA_GT_1 23523	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N
ASTORIA_GT_10 24110	33.08 1.72 0.00 N	35.24 1.86 0.00 N	34.71 1.88 0.00 N	34.27 1.81 0.00 N	36.70 1.90 0.00 N	35.77 1.95 0.00 N	39.64 2.94 0.00 N	45.25 3.85 0.00 N	42.54 3.67 0.00 N	44.75 3.78 0.00 N	42.62 3.58 0.00 N	40.11 3.19 0.00 N	36.94 2.76 0.00 N	37.99 2.43 0.00 N	36.17 2.04 -1.01 N	32.68 2.09 0.00 N	44.38 3.25 -1.97 N	43.22 3.49 -0.13 N	31.65 2.70 -0.13 N	32.81 2.57 0.00 N	32.48 2.56 0.00 N	33.54 2.49 0.00 N	37.94 2.39 0.00 N	40.55 1.96 0.00 N
ASTORIA_GT_11 24225	33.08 1.72 0.00 N	35.24 1.86 0.00 N	34.71 1.88 0.00 N	34.27 1.81 0.00 N	36.70 1.90 0.00 N	35.77 1.95 0.00 N	39.64 2.94 0.00 N	45.25 3.85 0.00 N	42.54 3.67 0.00 N	44.75 3.78 0.00 N	42.62 3.58 0.00 N	40.11 3.19 0.00 N	36.94 2.76 0.00 N	37.99 2.43 0.00 N	36.17 2.04 -1.01 N	32.68 2.09 0.00 N	44.38 3.25 -1.97 N	43.22 3.49 -0.13 N	31.65 2.70 -0.13 N	32.81 2.57 0.00 N	32.48 2.56 0.00 N	33.54 2.49 0.00 N	37.94 2.39 0.00 N	40.55 1.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	33.08 1.72 0.00 N	35.24 1.86 0.00 N	34.71 1.88 0.00 N	34.27 1.81 0.00 N	36.70 1.90 0.00 N	35.77 1.95 0.00 N	39.64 2.94 0.00 N	45.25 3.85 0.00 N	42.54 3.67 0.00 N	44.75 3.78 0.00 N	42.62 3.58 0.00 N	40.11 3.19 0.00 N	36.94 2.76 0.00 N	37.99 2.43 0.00 N	36.17 2.04 -1.01 N	32.68 2.09 0.00 N	44.38 3.25 -1.97 N	43.22 3.49 -0.13 N	31.65 2.70 -0.13 N	32.81 2.57 0.00 N	32.48 2.56 0.00 N	33.54 2.49 0.00 N	37.94 2.39 0.00 N	40.55 1.96 0.00 N	
ASTORIA_GT_13 24227	33.08 1.72 0.00 N	35.24 1.86 0.00 N	34.71 1.88 0.00 N	34.27 1.81 0.00 N	36.70 1.90 0.00 N	35.77 1.95 0.00 N	39.64 2.94 0.00 N	45.25 3.85 0.00 N	42.54 3.67 0.00 N	44.75 3.78 0.00 N	42.62 3.58 0.00 N	40.11 3.19 0.00 N	36.94 2.76 0.00 N	37.99 2.43 0.00 N	36.17 2.04 -1.01 N	32.68 2.09 0.00 N	44.38 3.25 -1.97 N	43.22 3.49 -0.13 N	31.65 2.70 -0.13 N	32.81 2.57 0.00 N	32.48 2.56 0.00 N	33.54 2.49 0.00 N	37.94 2.39 0.00 N	40.55 1.96 0.00 N	
ASTORIA_GT_5 24106	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N	
ASTORIA_GT_7 24107	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N	
ASTORIA_GT_8 24108	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N	
ASTORIA___2 24149	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N	
ASTORIA___3 23516	33.08 1.72 0.00 N	35.24 1.86 0.00 N	34.71 1.88 0.00 N	34.27 1.81 0.00 N	36.70 1.90 0.00 N	35.77 1.95 0.00 N	39.64 2.94 0.00 N	45.25 3.85 0.00 N	42.54 3.67 0.00 N	44.75 3.78 0.00 N	42.62 3.58 0.00 N	40.11 3.19 0.00 N	36.94 2.76 0.00 N	37.99 2.43 0.00 N	36.17 2.04 -1.01 N	32.68 2.09 0.00 N	44.38 3.25 -1.97 N	43.22 3.49 -0.13 N	31.65 2.70 -0.13 N	32.81 2.57 0.00 N	32.48 2.56 0.00 N	33.54 2.49 0.00 N	37.94 2.39 0.00 N	40.55 1.96 0.00 N	
ASTORIA___4 23517	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N	
ASTORIA___5 23518	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.52 1.69 0.00 N	34.12 1.66 0.00 N	36.47 1.67 0.00 N	35.61 1.79 0.00 N	39.50 2.81 0.00 N	45.10 3.69 0.00 N	42.33 3.46 0.00 N	44.53 3.55 0.00 N	42.39 3.34 0.00 N	39.88 2.96 0.00 N	36.72 2.54 0.00 N	37.77 2.21 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.11 2.95 0.00 N	42.78 3.19 0.00 N	31.29 2.47 0.00 N	32.61 2.38 0.00 N	32.38 2.47 0.00 N	33.37 2.31 0.00 N	37.79 2.24 0.00 N	40.50 1.92 0.00 N	
AST_ENERGY_2_CC3 323677	32.97 1.62 0.00 N	35.12 1.75 0.00 N	34.62 1.78 0.00 N	34.20 1.74 0.00 N	36.62 1.83 0.00 N	35.69 1.86 0.00 N	39.57 2.88 0.00 N	45.06 3.66 0.00 N	42.35 3.48 0.00 N	44.55 3.58 0.00 N	42.44 3.40 0.00 N	39.95 3.03 0.00 N	36.80 2.62 0.00 N	37.85 2.29 0.00 N	35.04 1.93 0.00 N	32.56 1.98 0.00 N	42.29 3.13 0.00 N	42.97 3.37 0.00 N	31.42 2.61 0.00 N	32.71 2.47 0.00 N	32.36 2.44 0.00 N	33.44 2.38 0.00 N	37.81 2.26 0.00 N	40.39 1.80 0.00 N	
AST_ENERGY_2_CC4 323678	32.97 1.62 0.00 N	35.12 1.75 0.00 N	34.62 1.78 0.00 N	34.20 1.74 0.00 N	36.62 1.83 0.00 N	35.69 1.86 0.00 N	39.57 2.88 0.00 N	45.06 3.66 0.00 N	42.35 3.48 0.00 N	44.55 3.58 0.00 N	42.44 3.40 0.00 N	39.95 3.03 0.00 N	36.80 2.62 0.00 N	37.85 2.29 0.00 N	35.04 1.93 0.00 N	32.56 1.98 0.00 N	42.29 3.13 0.00 N	42.97 3.37 0.00 N	31.42 2.61 0.00 N	32.71 2.47 0.00 N	32.36 2.44 0.00 N	33.44 2.38 0.00 N	37.81 2.26 0.00 N	40.39 1.80 0.00 N	
ATHENS_STG_1 23668	32.18 0.82 0.00 N	34.29 0.91 0.00 N	33.78 0.95 0.00 N	33.38 0.92 0.00 N	35.77 0.97 0.00 N	34.80 0.98 0.00 N	38.23 1.53 0.00 N	43.44 2.04 0.00 N	40.77 1.91 0.00 N	42.92 1.95 0.00 N	40.92 1.88 0.00 N	38.56 1.64 0.00 N	35.57 1.39 0.00 N	36.76 1.20 0.00 N	34.09 0.98 0.00 N	31.67 1.09 0.00 N	40.94 1.78 0.00 N	41.46 1.86 0.00 N	30.27 1.45 0.00 N	31.57 1.34 0.00 N	31.23 1.32 0.00 N	32.34 1.28 0.00 N	36.82 1.26 0.00 N	39.56 0.97 0.00 N	
ATHENS_STG_2 23670	32.18 0.82 0.00 N	34.29 0.91 0.00 N	33.78 0.95 0.00 N	33.38 0.92 0.00 N	35.77 0.97 0.00 N	34.80 0.98 0.00 N	38.23 1.53 0.00 N	43.44 2.04 0.00 N	40.77 1.91 0.00 N	42.92 1.95 0.00 N	40.92 1.88 0.00 N	38.56 1.64 0.00 N	35.57 1.39 0.00 N	36.76 1.20 0.00 N	34.09 0.98 0.00 N	31.67 1.09 0.00 N	40.94 1.78 0.00 N	41.46 1.86 0.00 N	30.27 1.45 0.00 N	31.57 1.34 0.00 N	31.23 1.32 0.00 N	32.34 1.28 0.00 N	36.82 1.26 0.00 N	39.56 0.97 0.00 N	
ATHENS_STG_3	32.18	34.29	33.78	33.38	35.77	34.80	38.23	43.44	40.77	42.92	40.92	38.56	35.57	36.76	34.09	31.67	40.94	41.46	30.27	31.57	31.23	32.34	36.82	39.56	

23677		0.82 0.00 N	0.91 0.00 N	0.95 0.00 N	0.92 0.00 N	0.97 0.00 N	0.98 0.00 N	1.53 0.00 N	2.04 0.00 N	1.91 0.00 N	1.95 0.00 N	1.88 0.00 N	1.64 0.00 N	1.39 0.00 N	1.20 0.00 N	0.98 0.00 N	1.09 0.00 N	1.78 0.00 N	1.86 0.00 N	1.45 0.00 N	1.34 0.00 N	1.32 0.00 N	1.28 0.00 N	1.26 0.00 N	0.97 0.00 N
BARRETT_IC_1 23704		33.03 1.67 0.00 N	35.33 1.96 0.00 N	34.93 2.10 0.00 N	34.73 2.27 0.00 N	37.26 2.46 0.00 N	36.74 2.63 -0.29 N	40.44 3.65 -0.10 N	46.17 4.51 -0.25 N	42.90 4.04 0.00 N	44.73 3.75 0.00 N	43.20 4.15 0.00 N	40.58 3.63 -0.03 N	37.89 3.16 -0.55 N	39.88 2.79 -1.52 N	37.32 2.32 -1.89 N	32.82 2.22 -0.01 N	67.30 3.46 -24.69 N	105.42 3.57 -62.26 N	93.99 3.12 -62.05 N	46.60 2.85 -13.52 N	44.82 2.88 -12.02 N	65.72 2.93 -31.73 N	40.72 2.96 -2.21 N	40.92 2.33 0.00 N
BARRETT_IC_10 23701		33.03 1.67 0.00 N	35.33 1.96 0.00 N	34.93 2.10 0.00 N	34.73 2.27 0.00 N	37.26 2.46 0.00 N	36.74 2.63 -0.29 N	40.44 3.65 -0.10 N	46.17 4.51 -0.25 N	42.90 4.04 0.00 N	44.73 3.75 0.00 N	43.20 4.15 0.00 N	40.58 3.63 -0.03 N	37.89 3.16 -0.55 N	39.88 2.79 -1.52 N	37.32 2.32 -1.89 N	32.82 2.22 -0.01 N	67.30 3.46 -24.69 N	105.42 3.57 -62.26 N	93.99 3.12 -62.05 N	46.60 2.85 -13.52 N	44.82 2.88 -12.02 N	65.72 2.93 -31.73 N	40.72 2.96 -2.21 N	40.92 2.33 0.00 N
BARRETT_IC_11 23702		33.03 1.67 0.00 N	35.33 1.96 0.00 N	34.93 2.10 0.00 N	34.73 2.27 0.00 N	37.26 2.46 0.00 N	36.74 2.63 -0.29 N	40.44 3.65 -0.10 N	46.17 4.51 -0.25 N	42.90 4.04 0.00 N	44.73 3.75 0.00 N	43.20 4.15 0.00 N	40.58 3.63 -0.03 N	37.89 3.16 -0.55 N	39.88 2.79 -1.52 N	37.32 2.32 -1.89 N	32.82 2.22 -0.01 N	67.30 3.46 -24.69 N	105.42 3.57 -62.26 N	93.99 3.12 -62.05 N	46.60 2.85 -13.52 N	44.82 2.88 -12.02 N	65.72 2.93 -31.73 N	40.72 2.96 -2.21 N	40.92 2.33 0.00 N
BARRETT_IC_12 23703		33.03 1.67 0.00 N	35.33 1.96 0.00 N	34.93 2.10 0.00 N	34.73 2.27 0.00 N	37.26 2.46 0.00 N	36.74 2.63 -0.29 N	40.44 3.65 -0.10 N	46.17 4.51 -0.25 N	42.90 4.04 0.00 N	44.73 3.75 0.00 N	43.20 4.15 0.00 N	40.58 3.63 -0.03 N	37.89 3.16 -0.55 N	39.88 2.79 -1.52 N	37.32 2.32 -1.89 N	32.82 2.22 -0.01 N	67.30 3.46 -24.69 N	105.42 3.57 -62.26 N	93.99 3.12 -62.05 N	46.60 2.85 -13.52 N	44.82 2.88 -12.02 N	65.72 2.93 -31.73 N	40.72 2.96 -2.21 N	40.92 2.33 0.00 N
BARRETT_IC_2 23705		33.03 1.67 0.00 N	35.33 1.96 0.00 N	34.93 2.10 0.00 N	34.73 2.27 0.00 N	37.26 2.46 0.00 N	36.74 2.63 -0.29 N	40.44 3.65 -0.10 N	46.17 4.51 -0.25 N	42.90 4.04 0.00 N	44.73 3.75 0.00 N	43.20 4.15 0.00 N	40.58 3.63 -0.03 N	37.89 3.16 -0.55 N	39.88 2.79 -1.52 N	37.32 2.32 -1.89 N	32.82 2.22 -0.01 N	67.30 3.46 -24.69 N	105.42 3.57 -62.26 N	93.99 3.12 -62.05 N	46.60 2.85 -13.52 N	44.82 2.88 -12.02 N	65.72 2.93 -31.73 N	40.72 2.96 -2.21 N	40.92 2.33 0.00 N
BARRETT_IC_3 23706		33.03 1.67 0.00 N	35.33 1.96 0.00 N	34.93 2.10 0.00 N	34.73 2.27 0.00 N	37.26 2.46 0.00 N	36.74 2.63 -0.29 N	40.44 3.65 -0.10 N	46.17 4.51 -0.25 N	42.90 4.04 0.00 N	44.73 3.75 0.00 N	43.20 4.15 0.00 N	40.58 3.63 -0.03 N	37.89 3.16 -0.55 N	39.88 2.79 -1.52 N	37.32 2.32 -1.89 N	32.82 2.22 -0.01 N	67.30 3.46 -24.69 N	105.42 3.57 -62.26 N	93.99 3.12 -62.05 N	46.60 2.85 -13.52 N	44.82 2.88 -12.02 N	65.72 2.93 -31.73 N	40.72 2.96 -2.21 N	40.92 2.33 0.00 N
BARRETT_IC_4 23707		33.03 1.67 0.00 N	35.33 1.96 0.00 N	34.93 2.10 0.00 N	34.73 2.27 0.00 N	37.26 2.46 0.00 N	36.74 2.63 -0.29 N	40.44 3.65 -0.10 N	46.17 4.51 -0.25 N	42.90 4.04 0.00 N	44.73 3.75 0.00 N	43.20 4.15 0.00 N	40.58 3.63 -0.03 N	37.89 3.16 -0.55 N	39.88 2.79 -1.52 N	37.32 2.32 -1.89 N	32.82 2.22 -0.01 N	67.30 3.46 -24.69 N	105.42 3.57 -62.26 N	93.99 3.12 -62.05 N	46.60 2.85 -13.52 N	44.82 2.88 -12.02 N	65.72 2.93 -31.73 N	40.72 2.96 -2.21 N	40.92 2.33 0.00 N
BARRETT_IC_5 23708		33.03 1.67 0.00 N	35.33 1.96 0.00 N	34.93 2.10 0.00 N	34.73 2.27 0.00 N	37.26 2.46 0.00 N	36.74 2.63 -0.29 N	40.44 3.65 -0.10 N	46.17 4.51 -0.25 N	42.90 4.04 0.00 N	44.73 3.75 0.00 N	43.20 4.15 0.00 N	40.58 3.63 -0.03 N	37.89 3.16 -0.55 N	39.88 2.79 -1.52 N	37.32 2.32 -1.89 N	32.82 2.22 -0.01 N	67.30 3.46 -24.69 N	105.42 3.57 -62.26 N	93.99 3.12 -62.05 N	46.60 2.85 -13.52 N	44.82 2.88 -12.02 N	65.72 2.93 -31.73 N	40.72 2.96 -2.21 N	40.92 2.33 0.00 N
BARRETT_IC_6 23709		33.03 1.67 0.00 N	35.33 1.96 0.00 N	34.93 2.10 0.00 N	34.73 2.27 0.00 N	37.26 2.46 0.00 N	36.74 2.63 -0.29 N	40.44 3.65 -0.10 N	46.17 4.51 -0.25 N	42.90 4.04 0.00 N	44.73 3.75 0.00 N	43.20 4.15 0.00 N	40.58 3.63 -0.03 N	37.89 3.16 -0.55 N	39.88 2.79 -1.52 N	37.32 2.32 -1.89 N	32.82 2.22 -0.01 N	67.30 3.46 -24.69 N	105.42 3.57 -62.26 N	93.99 3.12 -62.05 N	46.60 2.85 -13.52 N	44.82 2.88 -12.02 N	65.72 2.93 -31.73 N	40.72 2.96 -2.21 N	40.92 2.33 0.00 N
BARRETT_IC_7 23710		33.03 1.67 0.00 N	35.33 1.96 0.00 N	34.93 2.10 0.00 N	34.73 2.27 0.00 N	37.26 2.46 0.00 N	36.74 2.63 -0.29 N	40.44 3.65 -0.10 N	46.17 4.51 -0.25 N	42.90 4.04 0.00 N	44.73 3.75 0.00 N	43.20 4.15 0.00 N	40.58 3.63 -0.03 N	37.89 3.16 -0.55 N	39.88 2.79 -1.52 N	37.32 2.32 -1.89 N	32.82 2.22 -0.01 N	67.30 3.46 -24.69 N	105.42 3.57 -62.26 N	93.99 3.12 -62.05 N	46.60 2.85 -13.52 N	44.82 2.88 -12.02 N	65.72 2.93 -31.73 N	40.72 2.96 -2.21 N	40.92 2.33 0.00 N
BARRETT_IC_8 23711		33.03 1.67 0.00 N	35.33 1.96 0.00 N	34.93 2.10 0.00 N	34.73 2.27 0.00 N	37.26 2.46 0.00 N	36.74 2.63 -0.29 N	40.44 3.65 -0.10 N	46.17 4.51 -0.25 N	42.90 4.04 0.00 N	44.73 3.75 0.00 N	43.20 4.15 0.00 N	40.58 3.63 -0.03 N	37.89 3.16 -0.55 N	39.88 2.79 -1.52 N	37.32 2.32 -1.89 N	32.82 2.22 -0.01 N	67.30 3.46 -24.69 N	105.42 3.57 -62.26 N	93.99 3.12 -62.05 N	46.60 2.85 -13.52 N	44.82 2.88 -12.02 N	65.72 2.93 -31.73 N	40.72 2.96 -2.21 N	40.92 2.33 0.00 N
BARRETT_IC_9 23700		33.03 1.67 0.00 N	35.33 1.96 0.00 N	34.93 2.10 0.00 N	34.73 2.27 0.00 N	37.26 2.46 0.00 N	36.74 2.63 -0.29 N	40.44 3.65 -0.10 N	46.17 4.51 -0.25 N	42.90 4.04 0.00 N	44.73 3.75 0.00 N	43.20 4.15 0.00 N	40.58 3.63 -0.03 N	37.89 3.16 -0.55 N	39.88 2.79 -1.52 N	37.32 2.32 -1.89 N	32.82 2.22 -0.01 N	67.30 3.46 -24.69 N	105.42 3.57 -62.26 N	93.99 3.12 -62.05 N	46.60 2.85 -13.52 N	44.82 2.88 -12.02 N	65.72 2.93 -31.73 N	40.72 2.96 -2.21 N	40.92 2.33 0.00 N
BARRETT___1 23545		33.03 1.67 0.00 N	35.33 1.96 0.00 N	34.93 2.10 0.00 N	34.73 2.27 0.00 N	37.26 2.46 0.00 N	36.74 2.63 -0.29 N	40.44 3.65 -0.10 N	46.17 4.51 -0.25 N	42.90 4.04 0.00 N	44.73 3.75 0.00 N	43.20 4.15 0.00 N	40.58 3.63 -0.03 N	37.89 3.16 -0.55 N	39.88 2.79 -1.52 N	37.32 2.32 -1.89 N	32.82 2.22 -0.01 N	67.30 3.46 -24.69 N	105.42 3.57 -62.26 N	93.99 3.12 -62.05 N	46.60 2.85 -13.52 N	44.82 2.88 -12.02 N	65.72 2.93 -31.73 N	40.72 2.96 -2.21 N	40.92 2.33 0.00 N

BARRETT___2 23546	33.03 1.67 0.00 N	35.33 1.96 0.00 N	34.93 2.10 0.00 N	34.73 2.27 0.00 N	37.26 2.46 0.00 N	36.74 2.63 -0.29 N	40.44 3.65 -0.10 N	46.17 4.51 -0.25 N	42.90 4.04 0.00 N	44.73 3.75 0.00 N	43.20 4.15 0.00 N	40.58 3.63 -0.03 N	37.89 3.16 -0.55 N	39.88 2.79 -1.52 N	37.32 2.32 -1.89 N	32.82 2.22 -0.01 N	67.30 3.46 -24.69 N	105.42 3.57 -62.26 N	93.99 3.12 -62.05 N	46.60 2.85 -13.52 N	44.82 2.88 -12.02 N	65.72 2.93 -31.73 N	40.72 2.96 -2.21 N	40.92 2.33 0.00 N
BEACON___LESR 323632	32.48 1.12 0.00 N	34.60 1.23 0.00 N	34.06 1.23 0.00 N	33.74 1.28 0.00 N	36.19 1.39 0.00 N	35.09 1.26 0.00 N	38.24 1.55 0.00 N	43.48 2.08 0.00 N	40.80 1.93 0.00 N	42.98 2.00 0.00 N	40.92 1.88 0.00 N	38.57 1.65 0.00 N	35.58 1.40 0.00 N	36.85 1.28 0.00 N	34.03 0.92 0.00 N	31.67 1.08 0.00 N	40.95 1.79 0.00 N	41.34 1.74 0.00 N	30.13 1.31 0.00 N	31.33 1.10 0.00 N	30.91 1.00 0.00 N	32.10 1.04 0.00 N	36.97 1.42 0.00 N	39.71 1.12 0.00 N
BEAVER RIVER___HYD 24048	31.65 0.29 0.00 N	33.61 0.24 0.00 N	33.01 0.18 0.00 N	32.63 0.17 0.00 N	34.98 0.19 0.00 N	34.18 0.36 0.00 N	37.17 0.48 0.00 N	42.02 0.61 0.00 N	39.37 0.51 0.00 N	41.51 0.53 0.00 N	39.51 0.46 0.00 N	37.59 0.67 0.00 N	34.95 0.77 0.00 N	36.52 0.96 0.00 N	33.97 0.86 0.00 N	31.27 0.68 0.00 N	39.97 0.82 0.00 N	40.47 0.87 0.00 N	29.42 0.60 0.00 N	30.73 0.49 0.00 N	30.35 0.44 0.00 N	31.73 0.67 0.00 N	36.22 0.66 0.00 N	39.28 0.70 0.00 N
BEEBEE_GT_13 23619	31.83 0.47 0.00 N	33.64 0.27 0.00 N	32.99 0.16 0.00 N	32.58 0.13 0.00 N	34.86 0.13 0.00 N	34.10 0.28 0.00 N	37.33 0.63 0.00 N	42.11 0.70 0.00 N	39.54 0.67 0.00 N	41.76 0.78 0.00 N	39.87 0.82 0.00 N	37.83 0.91 0.00 N	35.10 0.92 0.00 N	36.66 1.10 0.00 N	33.98 0.86 0.00 N	31.41 0.83 0.00 N	40.36 1.20 0.00 N	40.82 1.22 0.00 N	29.62 0.80 0.00 N	31.01 0.78 0.00 N	30.60 0.69 0.00 N	31.59 0.53 0.00 N	35.94 0.39 0.00 N	38.86 0.27 0.00 N
BETHLEHEM___GRP 23843	32.09 0.73 0.00 N	34.24 0.87 0.00 N	33.75 0.92 0.00 N	33.34 0.88 0.00 N	35.75 0.95 0.00 N	34.56 0.74 0.00 N	37.45 0.76 0.00 N	42.59 1.18 0.00 N	39.97 1.10 0.00 N	42.07 1.10 0.00 N	40.14 1.10 0.00 N	37.85 0.92 0.00 N	34.93 0.74 0.00 N	36.12 0.56 0.00 N	33.47 0.36 0.00 N	31.15 0.56 0.00 N	40.19 1.04 0.00 N	40.62 1.02 0.00 N	29.57 0.75 0.00 N	30.77 0.53 0.00 N	30.41 0.50 0.00 N	31.61 0.55 0.00 N	36.58 1.03 0.00 N	39.42 0.83 0.00 N
BETHLEHEM___GS1 323560	32.09 0.73 0.00 N	34.24 0.87 0.00 N	33.75 0.92 0.00 N	33.34 0.88 0.00 N	35.75 0.95 0.00 N	34.56 0.74 0.00 N	37.45 0.76 0.00 N	42.59 1.18 0.00 N	39.97 1.10 0.00 N	42.07 1.10 0.00 N	40.14 1.10 0.00 N	37.85 0.92 0.00 N	34.93 0.74 0.00 N	36.12 0.56 0.00 N	33.47 0.36 0.00 N	31.15 0.56 0.00 N	40.19 1.04 0.00 N	40.62 1.02 0.00 N	29.57 0.75 0.00 N	30.77 0.53 0.00 N	30.41 0.50 0.00 N	31.61 0.55 0.00 N	36.58 1.03 0.00 N	39.42 0.83 0.00 N
BETHLEHEM___GS2 323561	32.09 0.73 0.00 N	34.24 0.87 0.00 N	33.75 0.92 0.00 N	33.34 0.88 0.00 N	35.75 0.95 0.00 N	34.56 0.74 0.00 N	37.45 0.76 0.00 N	42.59 1.18 0.00 N	39.97 1.10 0.00 N	42.07 1.10 0.00 N	40.14 1.10 0.00 N	37.85 0.92 0.00 N	34.93 0.74 0.00 N	36.12 0.56 0.00 N	33.47 0.36 0.00 N	31.15 0.56 0.00 N	40.19 1.04 0.00 N	40.62 1.02 0.00 N	29.57 0.75 0.00 N	30.77 0.53 0.00 N	30.41 0.50 0.00 N	31.61 0.55 0.00 N	36.58 1.03 0.00 N	39.42 0.83 0.00 N
BETHLEHEM___GS3 323562	32.09 0.73 0.00 N	34.24 0.87 0.00 N	33.75 0.92 0.00 N	33.34 0.88 0.00 N	35.75 0.95 0.00 N	34.56 0.74 0.00 N	37.45 0.76 0.00 N	42.59 1.18 0.00 N	39.97 1.10 0.00 N	42.07 1.10 0.00 N	40.14 1.10 0.00 N	37.85 0.92 0.00 N	34.93 0.74 0.00 N	36.12 0.56 0.00 N	33.47 0.36 0.00 N	31.15 0.56 0.00 N	40.19 1.04 0.00 N	40.62 1.02 0.00 N	29.57 0.75 0.00 N	30.77 0.53 0.00 N	30.41 0.50 0.00 N	31.61 0.55 0.00 N	36.58 1.03 0.00 N	39.42 0.83 0.00 N
BETHLEHEM___STEEL 23779	31.06 -0.30 0.00 N	32.67 -0.70 0.00 N	32.04 -0.79 0.00 N	31.68 -0.78 0.00 N	33.70 -1.09 0.00 N	32.83 -0.99 0.00 N	35.71 -0.98 0.00 N	39.96 -1.45 0.00 N	37.44 -1.42 0.00 N	39.66 -1.31 0.00 N	37.73 -1.31 0.00 N	35.82 -1.10 0.00 N	33.29 -0.89 0.00 N	34.83 -0.74 0.00 N	32.24 -0.87 0.00 N	29.93 -0.66 0.00 N	38.34 -0.81 0.00 N	38.51 -1.09 0.00 N	27.91 -0.91 0.00 N	29.50 -0.74 0.00 N	29.23 -0.68 0.00 N	30.28 -0.78 0.00 N	34.38 -1.18 0.00 N	37.42 -1.17 0.00 N
BETHPAGE_CC_5 323564	32.99 1.63 0.00 N	35.32 1.95 0.00 N	34.90 2.07 0.00 N	34.73 2.27 0.00 N	37.26 2.46 0.00 N	36.74 2.63 -0.29 N	40.44 3.65 -0.10 N	46.19 4.54 -0.25 N	42.91 4.05 0.00 N	44.76 3.79 0.00 N	43.15 4.11 0.00 N	40.53 3.61 0.00 N	37.77 3.21 -0.37 N	38.38 2.82 0.00 N	35.51 2.40 0.00 N	32.83 2.24 0.00 N	42.62 3.47 0.00 N	43.27 3.67 0.00 N	33.63 3.24 -1.58 N	34.36 3.03 -1.10 N	42.25 3.03 -9.31 N	45.70 3.03 -11.62 N	40.72 2.95 -2.21 N	40.91 2.32 0.00 N
BINGHAMTON___COGEN 23790	31.80 0.44 0.00 N	33.64 0.27 0.00 N	33.09 0.26 0.00 N	32.78 0.32 0.00 N	35.13 0.34 0.00 N	34.17 0.35 0.00 N	37.67 0.97 0.00 N	42.69 1.29 0.00 N	39.90 1.03 0.00 N	42.13 1.16 0.00 N	40.09 1.05 0.00 N	37.80 0.88 0.00 N	34.95 0.77 0.00 N	36.29 0.73 0.00 N	33.65 0.53 0.00 N	31.24 0.65 0.00 N	40.24 1.08 0.00 N	40.59 0.99 0.00 N	29.50 0.68 0.00 N	30.98 0.75 0.00 N	30.61 0.69 0.00 N	31.73 0.67 0.00 N	36.06 0.51 0.00 N	38.87 0.28 0.00 N
BLACK RIVER___HYD 24047	31.81 0.45 0.00 N	33.72 0.34 0.00 N	33.10 0.27 0.00 N	32.73 0.27 0.00 N	35.14 0.35 0.00 N	34.43 0.61 0.00 N	37.74 1.05 0.00 N	42.80 1.39 0.00 N	40.07 1.20 0.00 N	42.24 1.27 0.00 N	40.20 1.15 0.00 N	38.21 1.30 0.00 N	35.52 1.34 0.00 N	37.11 1.54 0.00 N	34.49 1.38 0.00 N	31.80 1.21 0.00 N	40.79 1.63 0.00 N	41.28 1.68 0.00 N	30.05 1.23 0.00 N	31.38 1.14 0.00 N	30.88 0.97 0.00 N	32.19 1.13 0.00 N	36.64 1.08 0.00 N	39.60 1.01 0.00 N
BLISS_WT_PWR 323608	31.24 -0.11 0.00 N	33.14 -0.23 0.00 N	32.84 0.01 0.00 N	32.68 0.22 0.00 N	34.49 -0.31 0.00 N	33.38 -0.44 0.00 N	37.65 0.95 0.00 N	42.76 1.35 0.00 N	39.78 0.92 0.00 N	42.65 1.68 0.00 N	39.77 0.72 0.00 N	37.27 0.35 0.00 N	34.62 0.44 0.00 N	36.02 0.46 0.00 N	33.19 0.07 0.00 N	31.64 1.06 0.00 N	41.17 2.01 0.00 N	41.69 2.09 0.00 N	30.20 1.38 0.00 N	32.03 1.79 0.00 N	31.69 1.78 0.00 N	34.48 3.43 0.00 N	39.10 3.55 0.00 N	42.09 3.50 0.00 N
BLUE_CIRC_CHEM_DRP 24182	31.84 0.49 0.00 N	33.96 0.59 0.00 N	33.46 0.63 0.00 N	33.07 0.61 0.00 N	35.49 0.69 0.00 N	34.47 0.64 0.00 N	37.45 0.75 0.00 N	42.50 1.10 0.00 N	39.88 1.02 0.00 N	41.98 1.01 0.00 N	40.04 1.00 0.00 N	37.77 0.85 0.00 N	34.86 0.68 0.00 N	36.05 0.49 0.00 N	33.48 0.36 0.00 N	31.12 0.53 0.00 N	40.17 1.02 0.00 N	40.63 1.03 0.00 N	29.61 0.79 0.00 N	30.85 0.61 0.00 N	30.48 0.57 0.00 N	31.62 0.56 0.00 N	36.21 0.65 0.00 N	39.03 0.44 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	31.79 0.43 0.00 N	33.91 0.53 0.00 N	33.41 0.58 0.00 N	33.02 0.56 0.00 N	35.41 0.61 0.00 N	34.38 0.56 0.00 N	37.48 0.78 0.00 N	42.54 1.13 0.00 N	39.92 1.05 0.00 N	42.04 1.07 0.00 N	40.10 1.05 0.00 N	37.80 0.89 0.00 N	34.90 0.72 0.00 N	36.11 0.54 0.00 N	33.54 0.43 0.00 N	31.18 0.59 0.00 N	40.20 1.05 0.00 N	40.66 1.06 0.00 N	29.64 0.82 0.00 N	30.92 0.68 0.00 N	30.58 0.67 0.00 N	31.72 0.66 0.00 N	36.33 0.77 0.00 N	39.12 0.53 0.00 N	
BORALEX_4TH_BRANCH 23824	32.13 0.78 0.00 N	34.32 0.95 0.00 N	33.87 1.04 0.00 N	33.45 0.99 0.00 N	35.83 1.03 0.00 N	34.82 1.00 0.00 N	38.08 1.39 0.00 N	43.33 1.93 0.00 N	40.65 1.78 0.00 N	42.76 1.79 0.00 N	40.84 1.80 0.00 N	38.45 1.53 0.00 N	35.47 1.29 0.00 N	36.66 1.10 0.00 N	33.99 0.88 0.00 N	31.66 1.07 0.00 N	40.92 1.76 0.00 N	41.39 1.79 0.00 N	30.18 1.36 0.00 N	31.38 1.15 0.00 N	31.00 1.09 0.00 N	32.18 1.13 0.00 N	36.83 1.28 0.00 N	39.56 0.98 0.00 N	
BOWLINE___1 23526	32.74 1.39 0.00 N	34.89 1.52 0.00 N	34.38 1.55 0.00 N	33.97 1.51 0.00 N	36.38 1.59 0.00 N	35.44 1.62 0.00 N	39.27 2.57 0.00 N	44.79 3.39 0.00 N	42.03 3.16 0.00 N	44.21 3.24 0.00 N	42.10 3.05 0.00 N	39.58 2.66 0.00 N	36.46 2.28 0.00 N	37.57 2.00 0.00 N	34.78 1.67 0.00 N	32.32 1.73 0.00 N	41.95 2.79 0.00 N	42.63 3.04 0.00 N	31.16 2.34 0.00 N	32.48 2.25 0.00 N	32.13 2.22 0.00 N	33.23 2.17 0.00 N	37.59 2.04 0.00 N	40.20 1.61 0.00 N	
BOWLINE___2 23595	32.73 1.37 0.00 N	34.86 1.49 0.00 N	34.37 1.53 0.00 N	33.95 1.49 0.00 N	36.37 1.58 0.00 N	35.42 1.60 0.00 N	39.25 2.56 0.00 N	44.77 3.36 0.00 N	42.01 3.15 0.00 N	44.19 3.22 0.00 N	42.09 3.04 0.00 N	39.56 2.64 0.00 N	36.45 2.26 0.00 N	37.55 1.98 0.00 N	34.77 1.66 0.00 N	32.30 1.72 0.00 N	41.93 2.77 0.00 N	42.60 3.00 0.00 N	31.14 2.32 0.00 N	32.47 2.23 0.00 N	32.11 2.20 0.00 N	33.21 2.15 0.00 N	37.57 2.02 0.00 N	40.18 1.59 0.00 N	
BROOKHAVEN___DRP 24191	32.40 1.04 0.00 N	34.95 1.58 0.00 N	34.61 1.78 0.00 N	34.60 2.14 0.00 N	37.20 2.40 0.00 N	36.62 2.51 -0.29 N	39.95 3.16 -0.10 N	45.60 3.95 -0.25 N	42.29 3.42 0.00 N	44.01 3.03 0.00 N	42.45 3.41 0.00 N	39.87 2.95 0.00 N	37.14 2.58 -0.37 N	37.71 2.18 0.03 N	34.87 1.80 0.04 N	32.27 1.68 0.00 N	41.55 2.93 0.53 N	41.42 3.17 1.34 N	31.88 2.79 -0.27 N	33.64 2.57 -0.83 N	41.72 2.57 -9.25 N	44.78 2.54 -11.18 N	40.20 2.44 -2.21 N	40.24 1.65 0.00 N	
BROOKLYN_NAVY_YARD 23515	32.87 1.51 0.00 N	34.99 1.61 0.00 N	34.48 1.65 0.00 N	34.08 1.62 0.00 N	36.47 1.68 0.00 N	35.55 1.73 0.00 N	39.46 2.76 0.00 N	44.98 3.57 0.00 N	42.29 3.43 0.00 N	44.48 3.51 0.00 N	42.33 3.29 0.00 N	39.85 2.93 0.00 N	36.70 2.52 0.00 N	37.76 2.20 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.18 3.02 0.00 N	42.87 3.28 0.00 N	31.35 2.53 0.00 N	32.64 2.40 0.00 N	32.31 2.40 0.00 N	33.38 2.32 0.00 N	37.75 2.20 0.00 N	40.31 1.72 0.00 N	
BROOKLYN___ARMY_DRP 323595	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N	
BROOME___LFGE 323600	31.80 0.44 0.00 N	33.64 0.27 0.00 N	33.09 0.26 0.00 N	32.78 0.32 0.00 N	35.13 0.34 0.00 N	34.17 0.35 0.00 N	37.67 0.97 0.00 N	42.69 1.29 0.00 N	39.90 1.03 0.00 N	42.13 1.16 0.00 N	40.09 1.05 0.00 N	37.80 0.88 0.00 N	34.95 0.77 0.00 N	36.29 0.73 0.00 N	33.65 0.53 0.00 N	31.24 0.65 0.00 N	40.24 1.08 0.00 N	40.59 0.99 0.00 N	29.50 0.68 0.00 N	30.98 0.75 0.00 N	30.61 0.69 0.00 N	31.73 0.67 0.00 N	36.06 0.51 0.00 N	38.87 0.28 0.00 N	
BURROWS___LYONSDAL 23803	31.67 0.31 0.00 N	33.63 0.26 0.00 N	33.05 0.22 0.00 N	32.69 0.23 0.00 N	35.07 0.27 0.00 N	34.25 0.42 0.00 N	37.40 0.70 0.00 N	42.33 0.93 0.00 N	39.69 0.83 0.00 N	41.85 0.87 0.00 N	39.84 0.80 0.00 N	37.77 0.85 0.00 N	35.03 0.84 0.00 N	36.49 0.93 0.00 N	33.91 0.80 0.00 N	31.31 0.73 0.00 N	40.14 0.99 0.00 N	40.66 1.06 0.00 N	29.55 0.73 0.00 N	30.86 0.63 0.00 N	30.47 0.56 0.00 N	31.71 0.65 0.00 N	36.20 0.64 0.00 N	39.17 0.58 0.00 N	
CAITHNESS_CC_1 323624	32.43 1.08 0.00 N	34.94 1.56 0.00 N	34.60 1.76 0.00 N	34.56 2.11 0.00 N	37.15 2.35 0.00 N	36.59 2.48 -0.29 N	39.97 3.17 -0.10 N	45.62 3.96 -0.25 N	42.30 3.43 0.00 N	44.04 3.07 0.00 N	42.49 3.44 0.00 N	39.90 2.99 0.00 N	37.17 2.61 -0.37 N	37.74 2.21 0.03 N	34.90 1.83 0.04 N	32.30 1.71 0.00 N	41.55 2.93 0.54 N	41.41 3.17 1.35 N	31.88 2.79 -0.27 N	33.64 2.57 -0.83 N	41.73 2.57 -9.25 N	44.79 2.55 -11.18 N	40.23 2.46 -2.21 N	40.28 1.69 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	33.03 1.67 0.00 N	35.35 1.97 0.00 N	34.92 2.09 0.00 N	34.74 2.29 0.00 N	37.28 2.49 0.00 N	36.76 2.65 -0.29 N	40.48 3.68 -0.10 N	46.24 4.58 -0.25 N	42.95 4.09 0.00 N	44.80 3.83 0.00 N	43.18 4.14 0.00 N	40.55 3.63 0.00 N	37.79 3.23 -0.38 N	38.44 2.84 -0.04 N	35.58 2.42 -0.04 N	32.88 2.29 0.00 N	43.15 3.44 -0.55 N	44.65 3.66 -1.39 N	35.03 3.29 -2.92 N	34.70 3.09 -1.37 N	42.36 3.08 -9.37 N	46.20 3.08 -12.06 N	40.77 3.01 -2.21 N	40.95 2.36 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	33.03 1.67 0.00 N	35.35 1.97 0.00 N	34.92 2.09 0.00 N	34.74 2.29 0.00 N	37.28 2.49 0.00 N	36.76 2.65 -0.29 N	40.48 3.68 -0.10 N	46.24 4.58 -0.25 N	42.95 4.09 0.00 N	44.80 3.83 0.00 N	43.18 4.14 0.00 N	40.55 3.63 0.00 N	37.79 3.23 -0.38 N	38.44 2.84 -0.04 N	35.58 2.42 -0.04 N	32.88 2.29 0.00 N	43.15 3.44 -0.55 N	44.65 3.66 -1.39 N	35.03 3.29 -2.92 N	34.70 3.09 -1.37 N	42.36 3.08 -9.37 N	46.20 3.08 -12.06 N	40.77 3.01 -2.21 N	40.95 2.36 0.00 N	
CALPINE_BP_GT1 23823	33.03 1.67 0.00 N	35.35 1.97 0.00 N	34.92 2.09 0.00 N	34.74 2.29 0.00 N	37.28 2.49 0.00 N	36.76 2.65 -0.29 N	40.48 3.68 -0.10 N	46.24 4.58 -0.25 N	42.95 4.09 0.00 N	44.80 3.83 0.00 N	43.18 4.14 0.00 N	40.55 3.63 0.00 N	37.79 3.23 -0.38 N	38.44 2.84 -0.04 N	35.58 2.42 -0.04 N	32.88 2.29 0.00 N	43.15 3.44 -0.55 N	44.65 3.66 -1.39 N	35.03 3.29 -2.92 N	34.70 3.09 -1.37 N	42.36 3.08 -9.37 N	46.20 3.08 -12.06 N	40.77 3.01 -2.21 N	40.95 2.36 0.00 N	
CALSPAN___DRP	31.06	32.67	32.04	31.68	33.70	32.83	35.71	39.96	37.44	39.66	37.73	35.82	33.29	34.83	32.24	29.93	38.34	38.51	27.91	29.50	29.23	30.28	34.38	37.42	

24200	-0.30 0.00 N	-0.70 0.00 N	-0.79 0.00 N	-0.78 0.00 N	-1.09 0.00 N	-0.99 0.00 N	-0.98 0.00 N	-1.45 0.00 N	-1.42 0.00 N	-1.31 0.00 N	-1.31 0.00 N	-1.10 0.00 N	-0.89 0.00 N	-0.74 0.00 N	-0.87 0.00 N	-0.66 0.00 N	-0.81 0.00 N	-1.09 0.00 N	-0.91 0.00 N	-0.74 0.00 N	-0.68 0.00 N	-0.78 0.00 N	-1.18 0.00 N	-1.17 0.00 N
CANDIGU_WT_PWR 323617	31.68 0.32 0.00 N	33.35 -0.03 0.00 N	32.77 -0.06 0.00 N	32.49 0.03 0.00 N	34.64 -0.15 0.00 N	33.76 -0.06 0.00 N	37.26 0.57 0.00 N	42.03 0.62 0.00 N	39.26 0.39 0.00 N	41.59 0.62 0.00 N	39.52 0.48 0.00 N	37.32 0.40 0.00 N	34.54 0.35 0.00 N	35.91 0.35 0.00 N	33.19 0.07 0.00 N	30.93 0.34 0.00 N	39.83 0.68 0.00 N	40.04 0.45 0.00 N	29.06 0.24 0.00 N	30.70 0.46 0.00 N	30.37 0.46 0.00 N	31.47 0.41 0.00 N	35.66 0.11 0.00 N	38.53 -0.06 0.00 N
CARR STREET_E_SYR 24060	31.31 -0.04 0.00 N	33.22 -0.15 0.00 N	32.66 -0.17 0.00 N	32.32 -0.13 0.00 N	34.73 -0.07 0.00 N	33.85 0.03 0.00 N	37.02 0.33 0.00 N	41.88 0.47 0.00 N	39.28 0.41 0.00 N	41.43 0.46 0.00 N	39.48 0.44 0.00 N	37.32 0.40 0.00 N	34.54 0.36 0.00 N	35.94 0.38 0.00 N	33.38 0.27 0.00 N	30.93 0.34 0.00 N	39.74 0.58 0.00 N	40.19 0.59 0.00 N	29.19 0.37 0.00 N	30.59 0.35 0.00 N	30.21 0.30 0.00 N	31.30 0.24 0.00 N	35.72 0.17 0.00 N	38.61 0.02 0.00 N
CARTHAGE___PAPER 23857	31.76 0.40 0.00 N	33.69 0.31 0.00 N	33.08 0.25 0.00 N	32.70 0.24 0.00 N	35.09 0.30 0.00 N	34.35 0.52 0.00 N	37.52 0.83 0.00 N	42.48 1.08 0.00 N	39.80 0.94 0.00 N	41.96 0.98 0.00 N	39.93 0.88 0.00 N	37.98 1.06 0.00 N	35.31 1.13 0.00 N	36.89 1.33 0.00 N	34.30 1.19 0.00 N	31.60 1.01 0.00 N	40.48 1.32 0.00 N	40.97 1.37 0.00 N	29.82 1.00 0.00 N	31.13 0.89 0.00 N	30.68 0.77 0.00 N	32.02 0.96 0.00 N	36.49 0.94 0.00 N	39.48 0.90 0.00 N
CE_DUNWOOD___DRP 24194	32.85 1.49 0.00 N	34.99 1.62 0.00 N	34.49 1.66 0.00 N	34.08 1.62 0.00 N	36.50 1.71 0.00 N	35.57 1.75 0.00 N	39.40 2.71 0.00 N	44.92 3.52 0.00 N	42.18 3.32 0.00 N	44.37 3.40 0.00 N	42.28 3.24 0.00 N	39.78 2.86 0.00 N	36.65 2.47 0.00 N	37.74 2.17 0.00 N	34.94 1.83 0.00 N	32.46 1.87 0.00 N	42.15 2.99 0.00 N	42.82 3.22 0.00 N	31.30 2.48 0.00 N	32.61 2.37 0.00 N	32.25 2.34 0.00 N	33.35 2.29 0.00 N	37.73 2.18 0.00 N	40.33 1.75 0.00 N
CE_MILLWOOD___DRP 24193	32.78 1.42 0.00 N	34.91 1.53 0.00 N	34.40 1.57 0.00 N	33.99 1.54 0.00 N	36.41 1.62 0.00 N	35.47 1.65 0.00 N	39.30 2.60 0.00 N	44.81 3.40 0.00 N	42.06 3.19 0.00 N	44.24 3.27 0.00 N	42.15 3.11 0.00 N	39.65 2.73 0.00 N	36.53 2.35 0.00 N	37.62 2.06 0.00 N	34.85 1.73 0.00 N	32.37 1.79 0.00 N	42.03 2.87 0.00 N	42.69 3.09 0.00 N	31.21 2.39 0.00 N	32.52 2.28 0.00 N	32.16 2.25 0.00 N	33.26 2.20 0.00 N	37.64 2.09 0.00 N	40.24 1.65 0.00 N
CE_NYC2_DRP 24202	33.10 1.74 0.00 N	35.25 1.88 0.00 N	34.73 1.90 0.00 N	34.29 1.83 0.00 N	36.72 1.92 0.00 N	35.80 1.98 0.00 N	39.68 2.99 0.00 N	45.30 3.89 0.00 N	42.58 3.71 0.00 N	44.80 3.82 0.00 N	42.67 3.63 0.00 N	40.16 3.24 0.00 N	36.98 2.80 0.00 N	38.05 2.48 0.00 N	36.21 2.09 -1.01 N	32.71 2.13 0.00 N	44.44 3.31 -1.97 N	43.27 3.55 -0.13 N	31.69 2.74 -0.13 N	32.85 2.61 0.00 N	32.51 2.60 0.00 N	33.58 2.52 0.00 N	37.99 2.43 0.00 N	40.59 2.01 0.00 N
CE_NYC_DRP 24195	33.04 1.68 0.00 N	35.17 1.80 0.00 N	34.68 1.85 0.00 N	34.25 1.80 0.00 N	36.69 1.90 0.00 N	35.75 1.93 0.00 N	39.66 2.97 0.00 N	45.21 3.81 0.00 N	42.51 3.64 0.00 N	44.73 3.76 0.00 N	42.60 3.55 0.00 N	40.08 3.17 0.00 N	36.93 2.75 0.00 N	37.99 2.43 0.00 N	35.16 2.05 0.00 N	32.68 2.09 0.00 N	42.45 3.29 0.00 N	43.12 3.53 0.00 N	31.52 2.70 0.00 N	32.81 2.57 0.00 N	32.46 2.55 0.00 N	33.55 2.49 0.00 N	37.93 2.37 0.00 N	40.50 1.92 0.00 N
CHAFFEE___LFGE 323603	31.65 0.29 0.00 N	33.26 -0.11 0.00 N	32.65 -0.18 0.00 N	32.31 -0.14 0.00 N	34.37 -0.42 0.00 N	33.39 -0.43 0.00 N	36.53 -0.16 0.00 N	41.03 -0.37 0.00 N	38.43 -0.43 0.00 N	40.80 -0.18 0.00 N	38.76 -0.28 0.00 N	36.69 -0.23 0.00 N	34.06 -0.13 0.00 N	35.58 0.01 0.00 N	32.89 -0.22 0.00 N	30.60 0.01 0.00 N	39.34 0.19 0.00 N	39.61 0.02 0.00 N	28.71 -0.11 0.00 N	30.28 0.04 0.00 N	30.00 0.09 0.00 N	31.47 0.41 0.00 N	35.75 0.20 0.00 N	38.77 0.18 0.00 N
CHATEAUG_WT_PWR 323614	31.57 0.22 0.00 N	33.66 0.29 0.00 N	33.06 0.23 0.00 N	32.63 0.18 0.00 N	34.83 0.04 0.00 N	33.67 -0.15 0.00 N	35.97 -0.73 0.00 N	40.33 -1.08 0.00 N	37.92 -0.95 0.00 N	39.92 -1.06 0.00 N	38.13 -0.91 0.00 N	36.35 -0.57 0.00 N	33.87 -0.32 0.00 N	35.40 -0.16 0.00 N	33.06 -0.06 0.00 N	30.27 -0.32 0.00 N	38.14 -1.01 0.00 N	38.36 -1.24 0.00 N	27.88 -0.94 0.00 N	29.29 -0.95 0.00 N	29.02 -0.89 0.00 N	30.61 -0.45 0.00 N	35.49 -0.07 0.00 N	39.12 0.53 0.00 N
CHAT_HIGH_FALL_HYD 323578	31.60 0.24 0.00 N	33.69 0.31 0.00 N	33.09 0.26 0.00 N	32.64 0.19 0.00 N	34.84 0.05 0.00 N	33.70 -0.12 0.00 N	35.97 -0.73 0.00 N	40.31 -1.09 0.00 N	37.90 -0.96 0.00 N	39.94 -1.04 0.00 N	38.10 -0.95 0.00 N	36.33 -0.59 0.00 N	33.86 -0.32 0.00 N	35.43 -0.13 0.00 N	33.10 -0.02 0.00 N	30.29 -0.30 0.00 N	38.21 -0.94 0.00 N	38.47 -1.12 0.00 N	27.96 -0.86 0.00 N	29.41 -0.83 0.00 N	29.13 -0.78 0.00 N	30.66 -0.39 0.00 N	35.53 -0.03 0.00 N	39.14 0.55 0.00 N
CHAUTAUQUA___LFGE 323629	31.22 -0.14 0.00 N	32.81 -0.56 0.00 N	32.24 -0.59 0.00 N	31.96 -0.50 0.00 N	34.02 -0.78 0.00 N	32.99 -0.83 0.00 N	36.40 -0.30 0.00 N	40.93 -0.47 0.00 N	38.11 -0.75 0.00 N	40.43 -0.54 0.00 N	38.38 -0.67 0.00 N	36.22 -0.70 0.00 N	33.62 -0.56 0.00 N	35.04 -0.52 0.00 N	32.42 -0.69 0.00 N	30.16 -0.43 0.00 N	38.73 -0.43 0.00 N	38.77 -0.83 0.00 N	28.08 -0.75 0.00 N	29.64 -0.59 0.00 N	29.33 -0.58 0.00 N	30.63 -0.43 0.00 N	34.80 -0.76 0.00 N	37.65 -0.94 0.00 N
CH_MIDHUDSON___DRP 24192	32.84 1.49 0.00 N	34.98 1.61 0.00 N	34.46 1.63 0.00 N	34.05 1.60 0.00 N	36.48 1.69 0.00 N	35.55 1.73 0.00 N	39.32 2.63 0.00 N	45.00 3.59 0.00 N	42.50 3.63 0.00 N	44.73 3.75 0.00 N	42.63 3.59 0.00 N	40.11 3.19 0.00 N	36.95 2.77 0.00 N	38.14 2.57 0.00 N	35.32 2.20 0.00 N	32.50 1.91 0.00 N	42.13 2.97 0.00 N	42.78 3.18 0.00 N	31.27 2.45 0.00 N	32.57 2.33 0.00 N	32.19 2.28 0.00 N	33.30 2.24 0.00 N	37.71 2.15 0.00 N	40.35 1.76 0.00 N
CH_MISC_IPPS 23765	33.02 1.66 0.00 N	35.16 1.78 0.00 N	34.63 1.80 0.00 N	34.23 1.78 0.00 N	36.68 1.89 0.00 N	35.75 1.93 0.00 N	39.62 2.92 0.00 N	45.24 3.84 0.00 N	42.58 3.71 0.00 N	44.81 3.83 0.00 N	42.70 3.65 0.00 N	40.16 3.25 0.00 N	37.01 2.83 0.00 N	38.16 2.60 0.00 N	35.34 2.23 0.00 N	32.69 2.10 0.00 N	42.40 3.24 0.00 N	43.09 3.49 0.00 N	31.49 2.67 0.00 N	32.81 2.57 0.00 N	32.43 2.51 0.00 N	33.53 2.47 0.00 N	37.93 2.38 0.00 N	40.56 1.97 0.00 N



CH_RES_BVR_FALLS 23983	31.14 -0.21 0.00 N	33.14 -0.23 0.00 N	32.55 -0.29 0.00 N	32.16 -0.30 0.00 N	34.50 -0.30 0.00 N	33.57 -0.25 0.00 N	36.39 -0.30 0.00 N	41.03 -0.37 0.00 N	38.49 -0.37 0.00 N	40.74 -0.23 0.00 N	38.76 -0.28 0.00 N	36.62 -0.30 0.00 N	33.97 -0.22 0.00 N	35.41 -0.15 0.00 N	33.02 -0.09 0.00 N	30.51 -0.08 0.00 N	38.88 -0.27 0.00 N	39.31 -0.28 0.00 N	28.50 -0.32 0.00 N	29.91 -0.33 0.00 N	29.62 -0.29 0.00 N	30.84 -0.23 0.00 N	35.39 -0.17 0.00 N	38.54 -0.05 0.00 N
CH_RES_NIAGARA 23895	30.85 -0.51 0.00 N	32.46 -0.91 0.00 N	31.82 -1.01 0.00 N	31.42 -1.04 0.00 N	33.40 -1.39 0.00 N	32.58 -1.24 0.00 N	35.18 -1.52 0.00 N	39.16 -2.24 0.00 N	36.76 -2.11 0.00 N	38.91 -2.07 0.00 N	37.06 -1.99 0.00 N	35.26 -1.66 0.00 N	32.80 -1.38 0.00 N	34.40 -1.16 0.00 N	31.86 -1.25 0.00 N	29.55 -1.04 0.00 N	37.75 -1.41 0.00 N	37.89 -1.71 0.00 N	27.45 -1.38 0.00 N	28.99 -1.25 0.00 N	28.77 -1.14 0.00 N	29.77 -1.29 0.00 N	33.88 -1.68 0.00 N	37.04 -1.55 0.00 N
CH_RES_SYRACUSE 23985	31.38 0.02 0.00 N	33.30 -0.08 0.00 N	32.75 -0.08 0.00 N	32.41 -0.05 0.00 N	34.84 0.04 0.00 N	33.98 0.16 0.00 N	37.13 0.44 0.00 N	41.99 0.59 0.00 N	39.36 0.50 0.00 N	41.51 0.53 0.00 N	39.55 0.50 0.00 N	37.37 0.45 0.00 N	34.58 0.40 0.00 N	35.97 0.41 0.00 N	33.41 0.29 0.00 N	30.95 0.36 0.00 N	39.79 0.64 0.00 N	40.27 0.67 0.00 N	29.24 0.42 0.00 N	30.60 0.36 0.00 N	30.21 0.30 0.00 N	31.30 0.24 0.00 N	35.77 0.22 0.00 N	38.69 0.10 0.00 N
CLINTON_WT_PWR 323605	31.57 0.22 0.00 N	33.66 0.29 0.00 N	33.06 0.23 0.00 N	32.63 0.18 0.00 N	34.83 0.04 0.00 N	33.67 -0.15 0.00 N	35.97 -0.73 0.00 N	40.33 -1.08 0.00 N	37.92 -0.95 0.00 N	39.92 -1.06 0.00 N	38.13 -0.91 0.00 N	36.35 -0.57 0.00 N	33.87 -0.32 0.00 N	35.40 -0.16 0.00 N	33.06 -0.06 0.00 N	30.27 -0.32 0.00 N	38.14 -1.01 0.00 N	38.36 -1.24 0.00 N	27.88 -0.94 0.00 N	29.29 -0.95 0.00 N	29.02 -0.89 0.00 N	30.61 -0.45 0.00 N	35.49 -0.07 0.00 N	39.12 0.53 0.00 N
CLINTON__LFGE 323618	31.93 0.57 0.00 N	34.02 0.65 0.00 N	33.45 0.62 0.00 N	33.04 0.58 0.00 N	35.27 0.48 0.00 N	34.04 0.22 0.00 N	36.42 -0.28 0.00 N	40.90 -0.50 0.00 N	38.41 -0.45 0.00 N	40.43 -0.54 0.00 N	38.61 -0.44 0.00 N	36.77 -0.15 0.00 N	34.23 0.04 0.00 N	35.77 0.20 0.00 N	33.37 0.25 0.00 N	30.55 -0.04 0.00 N	38.51 -0.64 0.00 N	38.76 -0.83 0.00 N	28.15 -0.67 0.00 N	29.50 -0.74 0.00 N	29.18 -0.73 0.00 N	30.82 -0.23 0.00 N	35.82 0.27 0.00 N	39.50 0.91 0.00 N
COLONIE_LFGE__ 323577	32.23 0.87 0.00 N	34.41 1.04 0.00 N	33.96 1.13 0.00 N	33.54 1.09 0.00 N	35.92 1.13 0.00 N	34.92 1.10 0.00 N	38.17 1.47 0.00 N	43.38 1.98 0.00 N	40.67 1.81 0.00 N	42.76 1.79 0.00 N	40.83 1.78 0.00 N	38.45 1.53 0.00 N	35.48 1.30 0.00 N	36.67 1.11 0.00 N	33.98 0.87 0.00 N	31.67 1.08 0.00 N	40.94 1.79 0.00 N	41.40 1.81 0.00 N	30.14 1.32 0.00 N	31.36 1.12 0.00 N	30.99 1.08 0.00 N	32.17 1.11 0.00 N	36.88 1.33 0.00 N	39.63 1.04 0.00 N
CORNELL____ 23752	31.91 0.55 0.00 N	33.82 0.45 0.00 N	33.25 0.42 0.00 N	32.90 0.44 0.00 N	35.32 0.53 0.00 N	34.46 0.64 0.00 N	37.87 1.17 0.00 N	42.91 1.51 0.00 N	40.19 1.32 0.00 N	42.41 1.43 0.00 N	40.38 1.34 0.00 N	38.16 1.24 0.00 N	35.30 1.12 0.00 N	36.73 1.17 0.00 N	34.08 0.97 0.00 N	31.57 0.98 0.00 N	40.67 1.51 0.00 N	41.13 1.53 0.00 N	29.85 1.03 0.00 N	31.29 1.05 0.00 N	30.88 0.96 0.00 N	31.97 0.91 0.00 N	36.42 0.87 0.00 N	39.31 0.72 0.00 N
COXSACKIE__GT 23611	32.99 1.64 0.00 N	35.20 1.83 0.00 N	34.71 1.88 0.00 N	34.35 1.90 0.00 N	36.88 2.09 0.00 N	35.92 2.09 0.00 N	39.36 2.66 0.00 N	44.76 3.35 0.00 N	41.92 3.05 0.00 N	44.04 3.06 0.00 N	41.93 2.88 0.00 N	39.51 2.59 0.00 N	36.41 2.23 0.00 N	37.65 2.09 0.00 N	34.97 1.86 0.00 N	32.56 1.97 0.00 N	42.18 3.02 0.00 N	42.77 3.17 0.00 N	31.10 2.28 0.00 N	32.29 2.05 0.00 N	31.85 1.94 0.00 N	33.02 1.96 0.00 N	37.86 2.31 0.00 N	40.67 2.09 0.00 N
CRESCENT__HYD 24018	32.23 0.87 0.00 N	34.41 1.04 0.00 N	33.96 1.13 0.00 N	33.54 1.09 0.00 N	35.92 1.13 0.00 N	34.92 1.10 0.00 N	38.17 1.47 0.00 N	43.38 1.98 0.00 N	40.67 1.81 0.00 N	42.76 1.79 0.00 N	40.83 1.78 0.00 N	38.45 1.53 0.00 N	35.48 1.30 0.00 N	36.67 1.11 0.00 N	33.98 0.87 0.00 N	31.67 1.08 0.00 N	40.94 1.79 0.00 N	41.40 1.81 0.00 N	30.14 1.32 0.00 N	31.36 1.12 0.00 N	30.99 1.08 0.00 N	32.17 1.11 0.00 N	36.88 1.33 0.00 N	39.63 1.04 0.00 N
CRUCIBLE_METL_DRP 24180	31.38 0.02 0.00 N	33.30 -0.08 0.00 N	32.75 -0.08 0.00 N	32.41 -0.05 0.00 N	34.84 0.04 0.00 N	33.98 0.16 0.00 N	37.13 0.44 0.00 N	41.99 0.59 0.00 N	39.36 0.50 0.00 N	41.51 0.53 0.00 N	39.55 0.50 0.00 N	37.37 0.45 0.00 N	34.58 0.40 0.00 N	35.97 0.41 0.00 N	33.41 0.29 0.00 N	30.95 0.36 0.00 N	39.79 0.64 0.00 N	40.27 0.67 0.00 N	29.24 0.42 0.00 N	30.60 0.36 0.00 N	30.21 0.30 0.00 N	31.30 0.24 0.00 N	35.77 0.22 0.00 N	38.69 0.10 0.00 N
DANC__LFGE 323619	31.81 0.45 0.00 N	33.72 0.34 0.00 N	33.10 0.27 0.00 N	32.73 0.27 0.00 N	35.14 0.35 0.00 N	34.43 0.61 0.00 N	37.74 1.05 0.00 N	42.80 1.39 0.00 N	40.07 1.20 0.00 N	42.24 1.27 0.00 N	40.20 1.15 0.00 N	38.21 1.30 0.00 N	35.52 1.34 0.00 N	37.11 1.54 0.00 N	34.49 1.38 0.00 N	31.80 1.21 0.00 N	40.79 1.63 0.00 N	41.28 1.68 0.00 N	30.05 1.23 0.00 N	31.38 1.14 0.00 N	30.88 0.97 0.00 N	32.19 1.13 0.00 N	36.64 1.08 0.00 N	39.60 1.01 0.00 N
DANSKAMMER__1 23586	33.02 1.66 0.00 N	35.16 1.78 0.00 N	34.63 1.80 0.00 N	34.23 1.78 0.00 N	36.68 1.89 0.00 N	35.75 1.93 0.00 N	39.62 2.92 0.00 N	45.24 3.84 0.00 N	42.58 3.71 0.00 N	44.81 3.83 0.00 N	42.70 3.65 0.00 N	40.16 3.25 0.00 N	37.01 2.83 0.00 N	38.16 2.60 0.00 N	35.34 2.23 0.00 N	32.69 2.10 0.00 N	42.40 3.24 0.00 N	43.09 3.49 0.00 N	31.49 2.67 0.00 N	32.81 2.57 0.00 N	32.43 2.51 0.00 N	33.53 2.47 0.00 N	37.93 2.38 0.00 N	40.56 1.97 0.00 N
DANSKAMMER__2 23589	33.02 1.66 0.00 N	35.16 1.78 0.00 N	34.63 1.80 0.00 N	34.23 1.78 0.00 N	36.68 1.89 0.00 N	35.75 1.93 0.00 N	39.62 2.92 0.00 N	45.24 3.84 0.00 N	42.58 3.71 0.00 N	44.81 3.83 0.00 N	42.70 3.65 0.00 N	40.16 3.25 0.00 N	37.01 2.83 0.00 N	38.16 2.60 0.00 N	35.34 2.23 0.00 N	32.69 2.10 0.00 N	42.40 3.24 0.00 N	43.09 3.49 0.00 N	31.49 2.67 0.00 N	32.81 2.57 0.00 N	32.43 2.51 0.00 N	33.53 2.47 0.00 N	37.93 2.38 0.00 N	40.56 1.97 0.00 N
DANSKAMMER__3 23590	33.02 1.66 0.00 N	35.16 1.78 0.00 N	34.63 1.80 0.00 N	34.23 1.78 0.00 N	36.68 1.89 0.00 N	35.75 1.93 0.00 N	39.62 2.92 0.00 N	45.24 3.84 0.00 N	42.58 3.71 0.00 N	44.81 3.83 0.00 N	42.70 3.65 0.00 N	40.16 3.25 0.00 N	37.01 2.83 0.00 N	38.16 2.60 0.00 N	35.34 2.23 0.00 N	32.69 2.10 0.00 N	42.40 3.24 0.00 N	43.09 3.49 0.00 N	31.49 2.67 0.00 N	32.81 2.57 0.00 N	32.43 2.51 0.00 N	33.53 2.47 0.00 N	37.93 2.38 0.00 N	40.56 1.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	33.02 1.66 0.00 N	35.16 1.78 0.00 N	34.63 1.80 0.00 N	34.23 1.78 0.00 N	36.68 1.89 0.00 N	35.75 1.93 0.00 N	39.62 2.92 0.00 N	45.24 3.84 0.00 N	42.58 3.71 0.00 N	44.81 3.83 0.00 N	42.70 3.65 0.00 N	40.16 3.25 0.00 N	37.01 2.83 0.00 N	38.16 2.60 0.00 N	35.34 2.23 0.00 N	32.69 2.10 0.00 N	42.40 3.24 0.00 N	43.09 3.49 0.00 N	31.49 2.67 0.00 N	32.81 2.57 0.00 N	32.43 2.51 0.00 N	33.53 2.47 0.00 N	37.93 2.38 0.00 N	40.56 1.97 0.00 N	
DANSKAMMER___DIESEL 23592	33.02 1.66 0.00 N	35.16 1.78 0.00 N	34.63 1.80 0.00 N	34.23 1.78 0.00 N	36.68 1.89 0.00 N	35.75 1.93 0.00 N	39.62 2.92 0.00 N	45.24 3.84 0.00 N	42.58 3.71 0.00 N	44.81 3.83 0.00 N	42.70 3.65 0.00 N	40.16 3.25 0.00 N	37.01 2.83 0.00 N	38.16 2.60 0.00 N	35.34 2.23 0.00 N	32.69 2.10 0.00 N	42.40 3.24 0.00 N	43.09 3.49 0.00 N	31.49 2.67 0.00 N	32.81 2.57 0.00 N	32.43 2.51 0.00 N	33.53 2.47 0.00 N	37.93 2.38 0.00 N	40.56 1.97 0.00 N	
DASHVILLE___HYD 23610	32.97 1.62 0.00 N	35.11 1.73 0.00 N	34.58 1.75 0.00 N	34.17 1.71 0.00 N	36.60 1.80 0.00 N	35.68 1.86 0.00 N	39.63 2.93 0.00 N	45.31 3.91 0.00 N	42.66 3.80 0.00 N	44.89 3.92 0.00 N	42.76 3.72 0.00 N	40.19 3.27 0.00 N	37.02 2.84 0.00 N	38.17 2.60 0.00 N	35.29 2.18 0.00 N	32.65 2.06 0.00 N	42.37 3.21 0.00 N	43.21 3.61 0.00 N	31.65 2.83 0.00 N	32.78 2.54 0.00 N	32.30 2.39 0.00 N	33.39 2.34 0.00 N	37.80 2.24 0.00 N	40.43 1.84 0.00 N	
DELAWARE___LFGE 323621	32.21 0.85 0.00 N	34.22 0.84 0.00 N	33.68 0.85 0.00 N	33.31 0.85 0.00 N	35.73 0.93 0.00 N	34.80 0.98 0.00 N	38.27 1.58 0.00 N	43.43 2.03 0.00 N	40.69 1.82 0.00 N	42.88 1.91 0.00 N	40.83 1.78 0.00 N	38.49 1.57 0.00 N	35.54 1.36 0.00 N	36.85 1.29 0.00 N	34.21 1.10 0.00 N	31.72 1.13 0.00 N	40.89 1.73 0.00 N	41.38 1.78 0.00 N	30.13 1.31 0.00 N	31.53 1.29 0.00 N	31.17 1.26 0.00 N	32.28 1.22 0.00 N	36.72 1.17 0.00 N	39.57 0.98 0.00 N	
DOGGLEVILLE___HYD 23807	32.36 1.00 0.00 N	34.43 1.06 0.00 N	33.89 1.06 0.00 N	33.50 1.05 0.00 N	35.92 1.13 0.00 N	34.97 1.15 0.00 N	38.59 1.89 0.00 N	44.02 2.61 0.00 N	41.29 2.42 0.00 N	43.49 2.51 0.00 N	41.44 2.39 0.00 N	39.00 2.08 0.00 N	35.92 1.74 0.00 N	37.00 1.43 0.00 N	34.20 1.09 0.00 N	31.82 1.23 0.00 N	41.22 2.06 0.00 N	41.86 2.26 0.00 N	30.57 1.75 0.00 N	31.67 1.43 0.00 N	31.16 1.25 0.00 N	32.18 1.12 0.00 N	37.01 1.45 0.00 N	39.75 1.16 0.00 N	
DUNKIRK___1 23563	31.06 -0.30 0.00 N	32.64 -0.73 0.00 N	32.08 -0.75 0.00 N	31.80 -0.66 0.00 N	33.85 -0.95 0.00 N	32.81 -1.01 0.00 N	36.17 -0.53 0.00 N	40.65 -0.76 0.00 N	37.84 -1.03 0.00 N	40.14 -0.83 0.00 N	38.09 -0.96 0.00 N	35.97 -0.95 0.00 N	33.39 -0.79 0.00 N	34.80 -0.76 0.00 N	32.20 -0.91 0.00 N	29.96 -0.63 0.00 N	38.44 -0.72 0.00 N	38.46 -1.14 0.00 N	27.85 -0.97 0.00 N	29.45 -0.79 0.00 N	29.15 -0.76 0.00 N	30.41 -0.64 0.00 N	34.53 -1.02 0.00 N	37.38 -1.21 0.00 N	
DUNKIRK___2 23564	31.06 -0.30 0.00 N	32.64 -0.73 0.00 N	32.08 -0.75 0.00 N	31.80 -0.66 0.00 N	33.85 -0.95 0.00 N	32.81 -1.01 0.00 N	36.17 -0.53 0.00 N	40.65 -0.76 0.00 N	37.84 -1.03 0.00 N	40.14 -0.83 0.00 N	38.09 -0.96 0.00 N	35.97 -0.95 0.00 N	33.39 -0.79 0.00 N	34.80 -0.76 0.00 N	32.20 -0.91 0.00 N	29.96 -0.63 0.00 N	38.44 -0.72 0.00 N	38.46 -1.14 0.00 N	27.85 -0.97 0.00 N	29.45 -0.79 0.00 N	29.15 -0.76 0.00 N	30.41 -0.64 0.00 N	34.53 -1.02 0.00 N	37.38 -1.21 0.00 N	
DUNKIRK___3 23565	31.02 -0.33 0.00 N	32.61 -0.76 0.00 N	32.05 -0.78 0.00 N	31.76 -0.69 0.00 N	33.81 -0.98 0.00 N	32.79 -1.03 0.00 N	36.07 -0.62 0.00 N	40.53 -0.88 0.00 N	37.73 -1.13 0.00 N	40.02 -0.96 0.00 N	37.99 -1.06 0.00 N	35.89 -1.03 0.00 N	33.32 -0.86 0.00 N	34.75 -0.81 0.00 N	32.14 -0.97 0.00 N	29.89 -0.69 0.00 N	38.37 -0.79 0.00 N	38.42 -1.18 0.00 N	27.83 -0.99 0.00 N	29.44 -0.80 0.00 N	29.13 -0.78 0.00 N	30.33 -0.73 0.00 N	34.43 -1.13 0.00 N	37.31 -1.29 0.00 N	
DUNKIRK___4 23566	31.02 -0.33 0.00 N	32.61 -0.76 0.00 N	32.05 -0.78 0.00 N	31.76 -0.69 0.00 N	33.81 -0.98 0.00 N	32.79 -1.03 0.00 N	36.07 -0.62 0.00 N	40.53 -0.88 0.00 N	37.73 -1.13 0.00 N	40.02 -0.96 0.00 N	37.99 -1.06 0.00 N	35.89 -1.03 0.00 N	33.32 -0.86 0.00 N	34.75 -0.81 0.00 N	32.14 -0.97 0.00 N	29.89 -0.69 0.00 N	38.37 -0.79 0.00 N	38.42 -1.18 0.00 N	27.83 -0.99 0.00 N	29.44 -0.80 0.00 N	29.13 -0.78 0.00 N	30.33 -0.73 0.00 N	34.43 -1.13 0.00 N	37.31 -1.29 0.00 N	
EAST HAMPTON___GT 23717	34.24 2.89 0.00 N	36.94 3.56 0.00 N	36.60 3.77 0.00 N	36.61 4.16 0.00 N	39.43 4.64 0.00 N	38.93 4.82 -0.29 N	42.81 6.02 -0.10 N	49.07 7.41 -0.25 N	45.60 6.74 0.00 N	47.47 6.49 0.00 N	45.49 6.45 0.00 N	42.70 5.78 0.00 N	39.77 5.22 -0.37 N	40.43 4.90 0.03 N	37.37 4.30 0.04 N	34.59 4.01 0.00 N	44.95 6.32 0.53 N	45.18 6.92 1.34 N	34.51 5.41 -0.28 N	36.24 5.17 -0.83 N	44.17 5.01 -9.25 N	47.17 4.92 -11.18 N	42.64 4.87 -2.21 N	42.55 3.96 0.00 N	
EAST RIVER___6 23660	32.99 1.63 0.00 N	35.13 1.76 0.00 N	34.63 1.79 0.00 N	34.20 1.75 0.00 N	36.63 1.83 0.00 N	35.70 1.88 0.00 N	39.61 2.92 0.00 N	45.16 3.75 0.00 N	42.45 3.58 0.00 N	44.67 3.69 0.00 N	42.55 3.51 0.00 N	40.05 3.13 0.00 N	36.89 2.71 0.00 N	37.96 2.40 0.00 N	35.12 2.01 0.00 N	32.65 2.06 0.00 N	42.40 3.24 0.00 N	43.09 3.49 0.00 N	31.49 2.67 0.00 N	32.78 2.54 0.00 N	32.42 2.51 0.00 N	33.50 2.45 0.00 N	37.87 2.32 0.00 N	40.50 1.91 0.00 N	
EAST RIVER___7 23524	32.99 1.63 0.00 N	35.13 1.76 0.00 N	34.63 1.79 0.00 N	34.20 1.75 0.00 N	36.63 1.83 0.00 N	35.70 1.88 0.00 N	39.61 2.92 0.00 N	45.16 3.75 0.00 N	42.45 3.58 0.00 N	44.67 3.69 0.00 N	42.55 3.51 0.00 N	40.05 3.13 0.00 N	36.89 2.71 0.00 N	37.96 2.40 0.00 N	35.12 2.01 0.00 N	32.65 2.06 0.00 N	42.40 3.24 0.00 N	43.09 3.49 0.00 N	31.49 2.67 0.00 N	32.78 2.54 0.00 N	32.42 2.51 0.00 N	33.50 2.45 0.00 N	37.87 2.32 0.00 N	40.50 1.91 0.00 N	
EAST_HAMPTON___DIESEL 23722	34.24 2.89 0.00 N	36.94 3.56 0.00 N	36.60 3.77 0.00 N	36.61 4.16 0.00 N	39.43 4.64 0.00 N	38.93 4.82 -0.29 N	42.81 6.02 -0.10 N	49.07 7.41 -0.25 N	45.60 6.74 0.00 N	47.47 6.49 0.00 N	45.49 6.45 0.00 N	42.70 5.78 0.00 N	39.77 5.22 -0.37 N	40.43 4.90 0.03 N	37.37 4.30 0.04 N	34.59 4.01 0.00 N	44.95 6.32 0.53 N	45.18 6.92 1.34 N	34.51 5.41 -0.28 N	36.24 5.17 -0.83 N	44.17 5.01 -9.25 N	47.17 4.92 -11.18 N	42.64 4.87 -2.21 N	42.55 3.96 0.00 N	
EAST_RIVER___1	33.04	35.17	34.68	34.25	36.69	35.75	39.66	45.21	42.51	44.73	42.60	40.08	36.93	37.99	35.16	32.68	42.45	43.12	31.52	32.81	32.46	33.55	37.93	40.50	

323558	1.68 0.00 N	1.80 0.00 N	1.85 0.00 N	1.80 0.00 N	1.90 0.00 N	1.93 0.00 N	2.97 0.00 N	3.81 0.00 N	3.64 0.00 N	3.76 0.00 N	3.55 0.00 N	3.17 0.00 N	2.75 0.00 N	2.43 0.00 N	2.05 0.00 N	2.09 0.00 N	3.29 0.00 N	3.53 0.00 N	2.70 0.00 N	2.57 0.00 N	2.55 0.00 N	2.49 0.00 N	2.37 0.00 N	1.92 0.00 N
EAST_RIVER___2 323559	32.99 1.63 0.00 N	35.13 1.76 0.00 N	34.63 1.79 0.00 N	34.20 1.75 0.00 N	36.63 1.83 0.00 N	35.70 1.88 0.00 N	39.61 2.92 0.00 N	45.16 3.75 0.00 N	42.45 3.58 0.00 N	44.67 3.69 0.00 N	42.55 3.51 0.00 N	40.05 3.13 0.00 N	36.89 2.71 0.00 N	37.96 2.40 0.00 N	35.12 2.01 0.00 N	32.65 2.06 0.00 N	42.40 3.24 0.00 N	43.09 3.49 0.00 N	31.49 2.67 0.00 N	32.78 2.54 0.00 N	32.42 2.51 0.00 N	33.50 2.45 0.00 N	37.87 2.32 0.00 N	40.50 1.91 0.00 N
EAST___DELAWARE_HYD 23607	32.21 0.85 0.00 N	34.24 0.86 0.00 N	33.68 0.85 0.00 N	33.27 0.82 0.00 N	35.66 0.86 0.00 N	34.75 0.93 0.00 N	38.40 1.71 0.00 N	43.83 2.43 0.00 N	41.20 2.34 0.00 N	43.41 2.43 0.00 N	41.32 2.27 0.00 N	38.91 1.99 0.00 N	35.86 1.68 0.00 N	37.04 1.48 0.00 N	34.33 1.21 0.00 N	31.79 1.21 0.00 N	41.11 1.95 0.00 N	41.78 2.18 0.00 N	30.57 1.75 0.00 N	32.05 1.82 0.00 N	31.69 1.78 0.00 N	32.78 1.73 0.00 N	37.03 1.48 0.00 N	39.64 1.05 0.00 N
ELEC_TRO_TEK 24086	32.89 1.53 0.00 N	35.18 1.81 0.00 N	34.75 1.92 0.00 N	34.53 2.07 0.00 N	37.04 2.24 0.00 N	36.51 2.39 -0.29 N	40.16 3.37 -0.10 N	45.90 4.24 -0.25 N	42.67 3.80 0.00 N	44.55 3.58 0.00 N	42.93 3.88 0.00 N	40.32 3.39 -0.01 N	37.59 2.99 -0.42 N	38.52 2.62 -0.34 N	35.74 2.21 -0.42 N	32.65 2.06 0.00 N	47.87 3.27 -5.45 N	56.79 3.45 -13.74 N	46.71 2.96 -14.92 N	36.82 2.75 -3.84 N	42.57 2.75 -9.91 N	49.87 2.76 -16.06 N	40.45 2.68 -2.21 N	40.66 2.07 0.00 N
ELLENBURG_WT_PWR 323604	31.57 0.22 0.00 N	33.66 0.29 0.00 N	33.06 0.23 0.00 N	32.63 0.18 0.00 N	34.83 0.04 0.00 N	33.67 -0.15 0.00 N	35.97 -0.73 0.00 N	40.33 -1.08 0.00 N	37.92 -0.95 0.00 N	39.92 -1.06 0.00 N	38.13 -0.91 0.00 N	36.35 -0.57 0.00 N	33.87 -0.32 0.00 N	35.40 -0.16 0.00 N	33.06 -0.06 0.00 N	30.27 -0.32 0.00 N	38.14 -1.01 0.00 N	38.36 -1.24 0.00 N	27.88 -0.94 0.00 N	29.29 -0.95 0.00 N	29.02 -0.89 0.00 N	30.61 -0.45 0.00 N	35.49 -0.07 0.00 N	39.12 0.53 0.00 N
EMPIRE_CC_1 323656	31.67 0.31 0.00 N	33.95 0.58 0.00 N	33.47 0.64 0.00 N	33.06 0.60 0.00 N	35.43 0.63 0.00 N	34.38 0.56 0.00 N	37.37 0.68 0.00 N	42.47 1.07 0.00 N	39.87 1.00 0.00 N	41.97 1.00 0.00 N	40.06 1.02 0.00 N	37.75 0.83 0.00 N	34.83 0.65 0.00 N	36.03 0.47 0.00 N	33.42 0.31 0.00 N	31.23 0.65 0.00 N	40.12 0.97 0.00 N	40.50 0.90 0.00 N	29.52 0.70 0.00 N	30.75 0.52 0.00 N	30.46 0.55 0.00 N	31.61 0.55 0.00 N	36.19 0.64 0.00 N	38.95 0.36 0.00 N
EMPIRE_CC_2 323658	31.67 0.31 0.00 N	33.95 0.58 0.00 N	33.47 0.64 0.00 N	33.06 0.60 0.00 N	35.43 0.63 0.00 N	34.38 0.56 0.00 N	37.37 0.68 0.00 N	42.47 1.07 0.00 N	39.87 1.00 0.00 N	41.97 1.00 0.00 N	40.06 1.02 0.00 N	37.75 0.83 0.00 N	34.83 0.65 0.00 N	36.03 0.47 0.00 N	33.42 0.31 0.00 N	31.23 0.65 0.00 N	40.12 0.97 0.00 N	40.50 0.90 0.00 N	29.52 0.70 0.00 N	30.75 0.52 0.00 N	30.46 0.55 0.00 N	31.61 0.55 0.00 N	36.19 0.64 0.00 N	38.95 0.36 0.00 N
E_CANADA_CAP_HY 24051	32.51 1.15 0.00 N	34.38 1.01 0.00 N	33.76 0.93 0.00 N	33.35 0.89 0.00 N	35.88 1.08 0.00 N	35.07 1.25 0.00 N	38.51 1.82 0.00 N	43.50 2.09 0.00 N	40.52 1.65 0.00 N	42.74 1.77 0.00 N	40.66 1.62 0.00 N	38.44 1.52 0.00 N	35.49 1.31 0.00 N	37.13 1.57 0.00 N	34.69 1.58 0.00 N	31.89 1.30 0.00 N	40.98 1.82 0.00 N	41.53 1.94 0.00 N	30.13 1.32 0.00 N	31.46 1.22 0.00 N	31.16 1.25 0.00 N	32.24 1.19 0.00 N	36.71 1.16 0.00 N	40.00 1.42 0.00 N
E_CANADA_MHWK_HY 24050	32.36 1.00 0.00 N	34.43 1.06 0.00 N	33.89 1.06 0.00 N	33.50 1.05 0.00 N	35.92 1.13 0.00 N	34.97 1.15 0.00 N	38.59 1.89 0.00 N	44.02 2.61 0.00 N	41.29 2.42 0.00 N	43.49 2.51 0.00 N	41.44 2.39 0.00 N	39.00 2.08 0.00 N	35.92 1.74 0.00 N	37.00 1.43 0.00 N	34.20 1.09 0.00 N	31.82 1.23 0.00 N	41.22 2.06 0.00 N	41.86 2.26 0.00 N	30.57 1.75 0.00 N	31.67 1.43 0.00 N	31.16 1.25 0.00 N	32.18 1.12 0.00 N	37.01 1.45 0.00 N	39.75 1.16 0.00 N
E_FISHKILL___LBMP 23776	32.71 1.35 0.00 N	34.83 1.46 0.00 N	34.33 1.50 0.00 N	33.93 1.47 0.00 N	36.34 1.55 0.00 N	35.40 1.57 0.00 N	39.13 2.43 0.00 N	44.60 3.19 0.00 N	41.86 2.99 0.00 N	44.04 3.06 0.00 N	41.98 2.94 0.00 N	39.50 2.59 0.00 N	36.41 2.23 0.00 N	37.52 1.96 0.00 N	34.75 1.64 0.00 N	32.30 1.71 0.00 N	41.89 2.73 0.00 N	42.52 2.92 0.00 N	31.07 2.25 0.00 N	32.38 2.14 0.00 N	32.01 2.11 0.00 N	33.13 2.07 0.00 N	37.54 1.99 0.00 N	40.18 1.59 0.00 N
FAR ROCKAWAY___4 23548	33.35 1.99 0.00 N	35.66 2.29 0.00 N	35.24 2.41 0.00 N	35.02 2.56 0.00 N	37.59 2.79 0.00 N	37.06 2.95 -0.29 N	40.74 3.95 -0.10 N	46.49 4.83 -0.25 N	43.24 4.37 0.00 N	45.05 4.07 0.00 N	43.54 4.50 0.00 N	40.93 3.99 -0.02 N	38.18 3.49 -0.50 N	39.78 3.13 -1.08 N	37.12 2.67 -1.34 N	33.10 2.50 -0.01 N	60.62 3.88 -17.58 N	88.00 4.08 -44.33 N	76.96 3.50 -44.64 N	43.37 3.19 -9.94 N	44.33 3.18 -11.24 N	60.16 3.16 -25.94 N	41.01 3.24 -2.21 N	41.18 2.59 0.00 N
FARRAGUT___LBMP 323566	33.00 1.64 0.00 N	35.14 1.77 0.00 N	34.64 1.81 0.00 N	34.22 1.76 0.00 N	36.65 1.85 0.00 N	35.71 1.89 0.00 N	39.61 2.92 0.00 N	45.15 3.75 0.00 N	42.44 3.57 0.00 N	44.65 3.67 0.00 N	42.52 3.48 0.00 N	40.01 3.09 0.00 N	36.86 2.68 0.00 N	37.92 2.36 0.00 N	35.08 1.97 0.00 N	32.61 2.02 0.00 N	42.35 3.19 0.00 N	43.04 3.44 0.00 N	31.46 2.64 0.00 N	32.75 2.52 0.00 N	32.40 2.49 0.00 N	33.50 2.44 0.00 N	37.88 2.33 0.00 N	40.47 1.88 0.00 N
FENNER___WINDPWR 24204	32.00 0.64 0.00 N	33.95 0.57 0.00 N	33.35 0.52 0.00 N	33.00 0.54 0.00 N	35.46 0.66 0.00 N	34.62 0.80 0.00 N	37.94 1.25 0.00 N	42.98 1.58 0.00 N	40.32 1.45 0.00 N	42.53 1.55 0.00 N	40.51 1.46 0.00 N	38.29 1.38 0.00 N	35.48 1.30 0.00 N	36.90 1.33 0.00 N	34.24 1.13 0.00 N	31.63 1.05 0.00 N	40.61 1.46 0.00 N	41.15 1.56 0.00 N	29.89 1.07 0.00 N	31.28 1.04 0.00 N	30.89 0.97 0.00 N	32.05 0.98 0.00 N	36.60 1.05 0.00 N	39.56 0.97 0.00 N
FIBERTEK___ENERGY 23856	31.38 0.02 0.00 N	33.30 -0.08 0.00 N	32.75 -0.08 0.00 N	32.41 -0.05 0.00 N	34.84 0.04 0.00 N	33.98 0.16 0.00 N	37.13 0.44 0.00 N	41.99 0.59 0.00 N	39.36 0.50 0.00 N	41.51 0.53 0.00 N	39.55 0.50 0.00 N	37.37 0.45 0.00 N	34.58 0.40 0.00 N	35.97 0.41 0.00 N	33.41 0.29 0.00 N	30.95 0.36 0.00 N	39.79 0.64 0.00 N	40.27 0.67 0.00 N	29.24 0.42 0.00 N	30.60 0.36 0.00 N	30.21 0.30 0.00 N	31.30 0.24 0.00 N	35.77 0.22 0.00 N	38.69 0.10 0.00 N

FITZPATRICK____ 23598	30.61 -0.75 0.00 N	32.50 -0.87 0.00 N	31.97 -0.86 0.00 N	31.65 -0.81 0.00 N	34.01 -0.79 0.00 N	33.13 -0.69 0.00 N	36.04 -0.65 0.00 N	40.70 -0.71 0.00 N	38.19 -0.67 0.00 N	40.28 -0.70 0.00 N	38.39 -0.66 0.00 N	36.29 -0.63 0.00 N	33.60 -0.58 0.00 N	34.96 -0.60 0.00 N	32.50 -0.61 0.00 N	30.10 -0.49 0.00 N	38.58 -0.58 0.00 N	39.02 -0.58 0.00 N	28.37 -0.45 0.00 N	29.75 -0.49 0.00 N	29.41 -0.50 0.00 N	30.51 -0.55 0.00 N	34.90 -0.65 0.00 N	37.80 -0.79 0.00 N
FORT ORANGE____ 23900	32.27 0.91 0.00 N	34.43 1.06 0.00 N	33.92 1.09 0.00 N	33.52 1.06 0.00 N	35.94 1.15 0.00 N	34.83 1.01 0.00 N	37.93 1.24 0.00 N	43.16 1.76 0.00 N	40.54 1.68 0.00 N	42.68 1.70 0.00 N	40.71 1.67 0.00 N	38.36 1.45 0.00 N	35.40 1.21 0.00 N	36.60 1.03 0.00 N	33.88 0.76 0.00 N	31.47 0.89 0.00 N	40.65 1.49 0.00 N	41.11 1.51 0.00 N	29.94 1.12 0.00 N	31.14 0.90 0.00 N	30.77 0.86 0.00 N	31.95 0.89 0.00 N	36.76 1.20 0.00 N	39.55 0.96 0.00 N
FORT_DRUM_COGEN 23780	31.81 0.45 0.00 N	33.72 0.35 0.00 N	33.11 0.28 0.00 N	32.73 0.27 0.00 N	35.15 0.36 0.00 N	34.43 0.61 0.00 N	37.72 1.02 0.00 N	42.76 1.35 0.00 N	40.04 1.17 0.00 N	42.20 1.23 0.00 N	40.16 1.11 0.00 N	38.18 1.26 0.00 N	35.50 1.31 0.00 N	37.09 1.52 0.00 N	34.47 1.36 0.00 N	31.77 1.19 0.00 N	40.75 1.60 0.00 N	41.23 1.63 0.00 N	30.02 1.20 0.00 N	31.34 1.10 0.00 N	30.85 0.94 0.00 N	32.17 1.11 0.00 N	36.63 1.07 0.00 N	39.59 1.00 0.00 N
FPL_FAR_ROCK_GT1 24212	33.35 1.99 0.00 N	35.66 2.29 0.00 N	35.24 2.41 0.00 N	35.02 2.56 0.00 N	37.59 2.79 0.00 N	37.06 2.95 -0.29 N	40.74 3.95 -0.10 N	46.49 4.83 -0.25 N	43.24 4.37 0.00 N	45.05 4.07 0.00 N	43.54 4.50 0.00 N	40.93 3.99 -0.02 N	38.18 3.49 -0.50 N	39.78 3.13 -1.08 N	37.12 2.67 -1.34 N	33.10 2.50 -0.01 N	60.62 3.88 -17.58 N	88.00 4.08 -44.33 N	76.96 3.50 -44.64 N	43.37 3.19 -9.94 N	44.33 3.18 -11.24 N	60.16 3.16 -25.94 N	41.01 3.24 -2.21 N	41.18 2.59 0.00 N
FPL_FAR_ROCK_GT2 23815	33.35 1.99 0.00 N	35.66 2.29 0.00 N	35.24 2.41 0.00 N	35.02 2.56 0.00 N	37.59 2.79 0.00 N	37.06 2.95 -0.29 N	40.74 3.95 -0.10 N	46.49 4.83 -0.25 N	43.24 4.37 0.00 N	45.05 4.07 0.00 N	43.54 4.50 0.00 N	40.93 3.99 -0.02 N	38.18 3.49 -0.50 N	39.78 3.13 -1.08 N	37.12 2.67 -1.34 N	33.10 2.50 -0.01 N	60.62 3.88 -17.58 N	88.00 4.08 -44.33 N	76.96 3.50 -44.64 N	43.37 3.19 -9.94 N	44.33 3.18 -11.24 N	60.16 3.16 -25.94 N	41.01 3.24 -2.21 N	41.18 2.59 0.00 N
FRANKLIN_FALL_HYD 24054	31.95 0.59 0.00 N	34.02 0.64 0.00 N	33.39 0.56 0.00 N	32.95 0.49 0.00 N	35.16 0.37 0.00 N	34.06 0.23 0.00 N	36.31 -0.38 0.00 N	40.69 -0.71 0.00 N	38.28 -0.59 0.00 N	40.35 -0.63 0.00 N	38.49 -0.56 0.00 N	36.79 -0.13 0.00 N	34.34 0.15 0.00 N	35.97 0.40 0.00 N	33.59 0.48 0.00 N	30.71 0.12 0.00 N	38.68 -0.48 0.00 N	38.98 -0.61 0.00 N	28.34 -0.48 0.00 N	29.79 -0.44 0.00 N	29.55 -0.36 0.00 N	31.13 0.07 0.00 N	36.00 0.45 0.00 N	39.62 1.03 0.00 N
FREEPORT_EQUS_GT1 23764	33.06 1.70 0.00 N	35.39 2.02 0.00 N	34.96 2.13 0.00 N	34.78 2.32 0.00 N	37.31 2.51 0.00 N	36.78 2.67 -0.29 N	40.52 3.73 -0.10 N	46.29 4.63 -0.25 N	43.00 4.14 0.00 N	44.85 3.88 0.00 N	43.20 4.15 0.00 N	40.57 3.65 0.00 N	37.81 3.25 -0.38 N	38.50 2.86 -0.07 N	35.64 2.44 -0.09 N	32.94 2.35 0.00 N	43.97 3.63 -1.18 N	46.32 3.74 -2.98 N	36.69 3.40 -4.47 N	35.07 3.14 -1.69 N	42.47 3.12 -9.44 N	46.74 3.11 -12.58 N	40.82 3.06 -2.21 N	41.04 2.45 0.00 N
FREEPORT____CT2 23818	33.06 1.70 0.00 N	35.39 2.02 0.00 N	34.96 2.13 0.00 N	34.78 2.32 0.00 N	37.31 2.51 0.00 N	36.78 2.67 -0.29 N	40.52 3.73 -0.10 N	46.29 4.63 -0.25 N	43.00 4.14 0.00 N	44.85 3.88 0.00 N	43.20 4.15 0.00 N	40.57 3.65 0.00 N	37.81 3.25 -0.38 N	38.50 2.86 -0.07 N	35.64 2.44 -0.09 N	32.94 2.35 0.00 N	43.97 3.63 -1.18 N	46.32 3.74 -2.98 N	36.69 3.40 -4.47 N	35.07 3.14 -1.69 N	42.47 3.12 -9.44 N	46.74 3.11 -12.58 N	40.82 3.06 -2.21 N	41.04 2.45 0.00 N
FULTON COGEN____ 23766	30.90 -0.45 0.00 N	32.80 -0.57 0.00 N	32.27 -0.56 0.00 N	31.95 -0.51 0.00 N	34.35 -0.45 0.00 N	33.49 -0.33 0.00 N	36.55 -0.15 0.00 N	41.30 -0.10 0.00 N	38.72 -0.15 0.00 N	40.81 -0.16 0.00 N	38.90 -0.14 0.00 N	36.76 -0.16 0.00 N	34.02 -0.17 0.00 N	35.41 -0.16 0.00 N	32.89 -0.22 0.00 N	30.47 -0.12 0.00 N	39.14 -0.02 0.00 N	39.61 0.01 0.00 N	28.77 -0.05 0.00 N	30.10 -0.14 0.00 N	29.72 -0.19 0.00 N	30.81 -0.25 0.00 N	35.27 -0.29 0.00 N	38.18 -0.41 0.00 N
FULTON____LFGE 323630	34.46 3.10 0.00 N	36.34 2.97 0.00 N	35.69 2.86 0.00 N	35.27 2.81 0.00 N	38.13 3.34 0.00 N	37.44 3.62 0.00 N	41.64 4.94 0.00 N	47.19 5.79 0.00 N	44.08 5.21 0.00 N	46.51 5.54 0.00 N	44.23 5.19 0.00 N	41.75 4.84 0.00 N	38.45 4.27 0.00 N	40.09 4.52 0.00 N	37.32 4.21 0.00 N	34.44 3.85 0.00 N	44.76 5.61 0.00 N	45.44 5.85 0.00 N	32.88 4.06 0.00 N	33.80 3.56 0.00 N	33.27 3.36 0.00 N	34.34 3.28 0.00 N	39.31 3.76 0.00 N	42.71 4.12 0.00 N
G.F.CEMENT____DRP 24184	31.65 0.29 0.00 N	34.04 0.67 0.00 N	33.63 0.81 0.00 N	33.20 0.74 0.00 N	35.28 0.49 0.00 N	34.34 0.52 0.00 N	37.89 1.20 0.00 N	42.88 1.48 0.00 N	40.25 1.39 0.00 N	42.15 1.18 0.00 N	40.26 1.21 0.00 N	38.00 1.08 0.00 N	34.90 0.72 0.00 N	36.12 0.55 0.00 N	33.44 0.33 0.00 N	31.13 0.55 0.00 N	40.42 1.26 0.00 N	40.93 1.34 0.00 N	29.82 1.00 0.00 N	30.99 0.75 0.00 N	30.68 0.77 0.00 N	31.79 0.73 0.00 N	36.36 0.81 0.00 N	39.09 0.50 0.00 N
GARDENVILLE____LBMP 24039	31.02 -0.34 0.00 N	32.63 -0.74 0.00 N	32.01 -0.82 0.00 N	31.65 -0.80 0.00 N	33.67 -1.13 0.00 N	32.79 -1.04 0.00 N	35.69 -1.01 0.00 N	39.93 -1.48 0.00 N	37.39 -1.47 0.00 N	39.62 -1.36 0.00 N	37.69 -1.36 0.00 N	35.76 -1.16 0.00 N	33.24 -0.94 0.00 N	34.76 -0.80 0.00 N	32.18 -0.94 0.00 N	29.87 -0.72 0.00 N	38.28 -0.88 0.00 N	38.43 -1.16 0.00 N	27.85 -0.97 0.00 N	29.42 -0.82 0.00 N	29.16 -0.75 0.00 N	30.22 -0.84 0.00 N	34.32 -1.24 0.00 N	37.36 -1.23 0.00 N
GENERAL____MILLS 23808	31.06 -0.30 0.00 N	32.67 -0.70 0.00 N	32.04 -0.79 0.00 N	31.68 -0.78 0.00 N	33.70 -1.09 0.00 N	32.83 -0.99 0.00 N	35.71 -0.98 0.00 N	39.96 -1.45 0.00 N	37.44 -1.42 0.00 N	39.66 -1.31 0.00 N	37.73 -1.31 0.00 N	35.82 -1.10 0.00 N	33.29 -0.89 0.00 N	34.83 -0.74 0.00 N	32.24 -0.87 0.00 N	29.93 -0.66 0.00 N	38.34 -0.81 0.00 N	38.51 -1.09 0.00 N	27.91 -0.91 0.00 N	29.50 -0.74 0.00 N	29.23 -0.68 0.00 N	30.28 -0.78 0.00 N	34.38 -1.18 0.00 N	37.42 -1.17 0.00 N
GE_PLASTICS____DRP 24183	31.56 0.20 0.00 N	33.68 0.31 0.00 N	33.23 0.39 0.00 N	32.84 0.38 0.00 N	35.21 0.42 0.00 N	34.20 0.38 0.00 N	37.22 0.53 0.00 N	42.22 0.81 0.00 N	39.64 0.78 0.00 N	41.73 0.76 0.00 N	39.80 0.75 0.00 N	37.54 0.62 0.00 N	34.65 0.47 0.00 N	35.85 0.28 0.00 N	33.35 0.24 0.00 N	31.04 0.45 0.00 N	40.04 0.88 0.00 N	40.49 0.90 0.00 N	29.51 0.69 0.00 N	30.78 0.54 0.00 N	30.43 0.52 0.00 N	31.57 0.51 0.00 N	36.21 0.65 0.00 N	38.98 0.39 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
GILBOA___1 23756	32.01 0.65 0.00 N	34.09 0.72 0.00 N	33.58 0.75 0.00 N	33.19 0.73 0.00 N	35.57 0.77 0.00 N	34.59 0.77 0.00 N	37.92 1.23 0.00 N	43.06 1.66 0.00 N	40.39 1.53 0.00 N	42.55 1.58 0.00 N	40.56 1.52 0.00 N	38.23 1.31 0.00 N	35.29 1.11 0.00 N	36.53 0.96 0.00 N	33.89 0.78 0.00 N	31.47 0.88 0.00 N	40.61 1.46 0.00 N	41.03 1.44 0.00 N	29.94 1.12 0.00 N	31.30 1.06 0.00 N	30.95 1.04 0.00 N	32.08 1.02 0.00 N	36.56 1.01 0.00 N	39.35 0.76 0.00 N		
GILBOA___2 23757	32.01 0.65 0.00 N	34.09 0.72 0.00 N	33.58 0.75 0.00 N	33.19 0.73 0.00 N	35.57 0.77 0.00 N	34.59 0.77 0.00 N	37.92 1.23 0.00 N	43.06 1.66 0.00 N	40.39 1.53 0.00 N	42.55 1.58 0.00 N	40.56 1.52 0.00 N	38.23 1.31 0.00 N	35.29 1.11 0.00 N	36.53 0.96 0.00 N	33.89 0.78 0.00 N	31.47 0.88 0.00 N	40.61 1.46 0.00 N	41.03 1.44 0.00 N	29.94 1.12 0.00 N	31.30 1.06 0.00 N	30.95 1.04 0.00 N	32.08 1.02 0.00 N	36.56 1.01 0.00 N	39.35 0.76 0.00 N		
GILBOA___3 23758	32.01 0.65 0.00 N	34.09 0.72 0.00 N	33.58 0.75 0.00 N	33.19 0.73 0.00 N	35.57 0.77 0.00 N	34.59 0.77 0.00 N	37.92 1.23 0.00 N	43.06 1.66 0.00 N	40.39 1.53 0.00 N	42.55 1.58 0.00 N	40.56 1.52 0.00 N	38.23 1.31 0.00 N	35.29 1.11 0.00 N	36.53 0.96 0.00 N	33.89 0.78 0.00 N	31.47 0.88 0.00 N	40.61 1.46 0.00 N	41.03 1.44 0.00 N	29.94 1.12 0.00 N	31.30 1.06 0.00 N	30.95 1.04 0.00 N	32.08 1.02 0.00 N	36.56 1.01 0.00 N	39.35 0.76 0.00 N		
GILBOA___4 23759	32.01 0.65 0.00 N	34.09 0.72 0.00 N	33.58 0.75 0.00 N	33.19 0.73 0.00 N	35.57 0.77 0.00 N	34.59 0.77 0.00 N	37.92 1.23 0.00 N	43.06 1.66 0.00 N	40.39 1.53 0.00 N	42.55 1.58 0.00 N	40.56 1.52 0.00 N	38.23 1.31 0.00 N	35.29 1.11 0.00 N	36.53 0.96 0.00 N	33.89 0.78 0.00 N	31.47 0.88 0.00 N	40.61 1.46 0.00 N	41.03 1.44 0.00 N	29.94 1.12 0.00 N	31.30 1.06 0.00 N	30.95 1.04 0.00 N	32.08 1.02 0.00 N	36.56 1.01 0.00 N	39.35 0.76 0.00 N		
GILBOA____ 23599	32.01 0.65 0.00 N	34.09 0.72 0.00 N	33.58 0.75 0.00 N	33.19 0.73 0.00 N	35.57 0.77 0.00 N	34.59 0.77 0.00 N	37.92 1.23 0.00 N	43.06 1.66 0.00 N	40.39 1.53 0.00 N	42.55 1.58 0.00 N	40.56 1.52 0.00 N	38.23 1.31 0.00 N	35.29 1.11 0.00 N	36.53 0.96 0.00 N	33.89 0.78 0.00 N	31.47 0.88 0.00 N	40.61 1.46 0.00 N	41.03 1.44 0.00 N	29.94 1.12 0.00 N	31.30 1.06 0.00 N	30.95 1.04 0.00 N	32.08 1.02 0.00 N	36.56 1.01 0.00 N	39.35 0.76 0.00 N		
GINNA____ 23603	30.06 -1.30 0.00 N	31.80 -1.58 0.00 N	31.20 -1.63 0.00 N	30.84 -1.62 0.00 N	33.03 -1.77 0.00 N	32.32 -1.50 0.00 N	35.26 -1.44 0.00 N	39.70 -1.71 0.00 N	37.28 -1.59 0.00 N	39.37 -1.60 0.00 N	37.54 -1.50 0.00 N	35.60 -1.32 0.00 N	33.00 -1.19 0.00 N	34.45 -1.11 0.00 N	31.94 -1.17 0.00 N	29.57 -1.02 0.00 N	37.98 -1.17 0.00 N	38.43 -1.17 0.00 N	27.86 -0.96 0.00 N	29.25 -0.99 0.00 N	28.90 -1.01 0.00 N	29.87 -1.19 0.00 N	33.98 -1.58 0.00 N	36.80 -1.79 0.00 N		
GLEN PARK____ 23778	31.96 0.61 0.00 N	33.85 0.48 0.00 N	33.23 0.40 0.00 N	32.85 0.39 0.00 N	35.28 0.49 0.00 N	34.61 0.79 0.00 N	38.03 1.34 0.00 N	43.19 1.79 0.00 N	40.45 1.59 0.00 N	42.63 1.66 0.00 N	40.57 1.53 0.00 N	38.58 1.67 0.00 N	35.86 1.68 0.00 N	37.48 1.92 0.00 N	34.82 1.71 0.00 N	32.12 1.53 0.00 N	41.22 2.06 0.00 N	41.67 2.07 0.00 N	30.41 1.58 0.00 N	31.69 1.46 0.00 N	31.15 1.25 0.00 N	32.46 1.40 0.00 N	36.92 1.37 0.00 N	39.86 1.28 0.00 N		
GLENWOOD_IC_1_G5 23712	33.05 1.70 0.00 N	35.28 1.91 0.00 N	34.81 1.98 0.00 N	34.50 2.05 0.00 N	36.99 2.20 0.00 N	36.42 2.31 -0.29 N	40.14 3.34 -0.10 N	45.91 4.25 -0.25 N	42.78 3.91 0.00 N	44.82 3.84 0.00 N	42.98 3.94 0.00 N	40.39 3.47 0.00 N	37.63 3.07 -0.38 N	38.36 2.74 -0.06 N	35.51 2.32 -0.07 N	32.82 2.23 0.00 N	43.46 3.34 -0.96 N	45.60 3.58 -2.43 N	35.70 2.95 -3.94 N	34.72 2.90 -1.58 N	42.19 2.87 -9.41 N	46.30 2.84 -12.40 N	40.51 2.74 -2.21 N	40.78 2.19 0.00 N		
GLENWOOD_IC_2_G1 23688	32.99 1.63 0.00 N	35.19 1.82 0.00 N	34.71 1.88 0.00 N	34.38 1.92 0.00 N	36.85 2.06 0.00 N	36.25 2.14 -0.29 N	39.93 3.13 -0.10 N	45.64 3.99 -0.25 N	42.55 3.68 0.00 N	44.63 3.65 0.00 N	42.73 3.68 0.00 N	40.17 3.26 0.00 N	37.41 2.86 -0.37 N	38.09 2.53 0.00 N	35.24 2.13 0.00 N	32.68 2.09 0.00 N	42.44 3.28 0.00 N	43.10 3.51 0.00 N	33.22 2.83 -1.58 N	34.03 2.69 -1.10 N	41.88 2.67 -9.31 N	45.31 2.64 -11.62 N	40.31 2.54 -2.21 N	40.62 2.03 0.00 N		
GLENWOOD_IC_3_G1 23689	32.99 1.63 0.00 N	35.19 1.82 0.00 N	34.71 1.88 0.00 N	34.38 1.92 0.00 N	36.85 2.06 0.00 N	36.25 2.14 -0.29 N	39.93 3.13 -0.10 N	45.64 3.99 -0.25 N	42.55 3.68 0.00 N	44.63 3.65 0.00 N	42.73 3.68 0.00 N	40.17 3.26 0.00 N	37.41 2.86 -0.37 N	38.09 2.53 0.00 N	35.24 2.13 0.00 N	32.68 2.09 0.00 N	42.44 3.28 0.00 N	43.10 3.51 0.00 N	33.22 2.83 -1.58 N	34.03 2.69 -1.10 N	41.88 2.67 -9.31 N	45.31 2.64 -11.62 N	40.31 2.54 -2.21 N	40.62 2.03 0.00 N		
GLENWOOD____4 23550	33.05 1.70 0.00 N	35.28 1.91 0.00 N	34.81 1.98 0.00 N	34.50 2.05 0.00 N	36.99 2.20 0.00 N	36.42 2.31 -0.29 N	40.14 3.34 -0.10 N	45.91 4.25 -0.25 N	42.78 3.91 0.00 N	44.82 3.84 0.00 N	42.98 3.94 0.00 N	40.39 3.47 0.00 N	37.63 3.07 -0.38 N	38.36 2.74 -0.06 N	35.51 2.32 -0.07 N	32.82 2.23 0.00 N	43.52 3.40 -0.97 N	45.67 3.63 -2.44 N	35.74 2.98 -3.94 N	34.72 2.90 -1.59 N	42.19 2.87 -9.41 N	46.30 2.84 -12.40 N	40.51 2.74 -2.21 N	40.78 2.19 0.00 N		
GLENWOOD____5 23614	33.05 1.70 0.00 N	35.28 1.91 0.00 N	34.81 1.98 0.00 N	34.50 2.05 0.00 N	36.99 2.20 0.00 N	36.42 2.31 -0.29 N	40.14 3.34 -0.10 N	45.91 4.25 -0.25 N	42.78 3.91 0.00 N	44.82 3.84 0.00 N	42.98 3.94 0.00 N	40.39 3.47 0.00 N	37.63 3.07 -0.38 N	38.36 2.74 -0.06 N	35.51 2.32 -0.07 N	32.82 2.23 0.00 N	43.52 3.40 -0.97 N	45.67 3.63 -2.44 N	35.74 2.98 -3.94 N	34.72 2.90 -1.59 N	42.19 2.87 -9.41 N	46.30 2.84 -12.40 N	40.51 2.74 -2.21 N	40.78 2.19 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	34.36 3.00 0.00 N	37.05 3.68 0.00 N	36.72 3.89 0.00 N	36.74 4.28 0.00 N	39.56 4.77 0.00 N	39.06 4.95 -0.29 N	42.99 6.19 -0.10 N	49.21 7.56 -0.25 N	45.69 6.82 0.00 N	47.53 6.56 0.00 N	45.62 6.58 0.00 N	42.88 5.96 0.00 N	39.93 5.38 -0.37 N	40.58 5.05 0.03 N	37.50 4.42 0.04 N	34.70 4.11 0.00 N	45.09 6.47 0.53 N	45.30 7.04 1.34 N	34.56 5.46 -0.28 N	36.32 5.25 -0.83 N	44.25 5.09 -9.25 N	47.26 5.02 -11.18 N	42.74 4.98 -2.21 N	42.68 4.09 0.00 N		
GOETHSLN____LBMP	32.83	34.96	34.50	34.09	36.50	35.55	39.50	45.04	42.28	44.45	42.28	39.79	36.66	37.72	34.90	32.45	42.17	42.88	31.34	32.63	32.31	33.38	37.68	40.26		

323567		1.48 0.00 N	1.59 0.00 N	1.67 0.00 N	1.64 0.00 N	1.71 0.00 N	1.73 0.00 N	2.80 0.00 N	3.64 0.00 N	3.41 0.00 N	3.47 0.00 N	3.23 0.00 N	2.87 0.00 N	2.47 0.00 N	2.16 0.00 N	1.79 0.00 N	1.86 0.00 N	3.01 0.00 N	3.28 0.00 N	2.52 0.00 N	2.40 0.00 N	2.39 -0.01 N	2.31 -0.01 N	2.12 0.00 N	1.67 0.00 N
GOODYEAR_LAKE_HYD 323669		32.50 1.14 0.00 N	34.48 1.11 0.00 N	33.91 1.08 0.00 N	33.54 1.08 0.00 N	35.98 1.19 0.00 N	35.10 1.28 0.00 N	38.70 2.01 0.00 N	43.93 2.53 0.00 N	41.11 2.25 0.00 N	43.33 2.36 0.00 N	41.23 2.19 0.00 N	38.90 1.98 0.00 N	35.92 1.74 0.00 N	37.31 1.75 0.00 N	34.69 1.57 0.00 N	32.10 1.51 0.00 N	41.36 2.21 0.00 N	41.85 2.26 0.00 N	30.45 1.63 0.00 N	31.85 1.61 0.00 N	31.48 1.57 0.00 N	32.59 1.53 0.00 N	37.03 1.48 0.00 N	39.95 1.36 0.00 N
GOUDEY___7 23579		31.79 0.43 0.00 N	33.63 0.26 0.00 N	33.08 0.25 0.00 N	32.78 0.32 0.00 N	35.10 0.31 0.00 N	34.12 0.30 0.00 N	37.63 0.93 0.00 N	42.65 1.24 0.00 N	39.85 0.98 0.00 N	42.09 1.12 0.00 N	40.04 0.99 0.00 N	37.75 0.83 0.00 N	34.92 0.74 0.00 N	36.25 0.69 0.00 N	33.60 0.49 0.00 N	31.20 0.62 0.00 N	40.19 1.03 0.00 N	40.51 0.92 0.00 N	29.45 0.63 0.00 N	30.94 0.70 0.00 N	30.56 0.65 0.00 N	31.67 0.61 0.00 N	36.01 0.45 0.00 N	38.82 0.23 0.00 N
GOUDEY___8 23580		31.79 0.43 0.00 N	33.63 0.26 0.00 N	33.08 0.25 0.00 N	32.78 0.32 0.00 N	35.10 0.31 0.00 N	34.12 0.30 0.00 N	37.63 0.93 0.00 N	42.65 1.24 0.00 N	39.85 0.98 0.00 N	42.09 1.12 0.00 N	40.04 0.99 0.00 N	37.75 0.83 0.00 N	34.92 0.74 0.00 N	36.25 0.69 0.00 N	33.60 0.49 0.00 N	31.20 0.62 0.00 N	40.19 1.03 0.00 N	40.51 0.92 0.00 N	29.45 0.63 0.00 N	30.94 0.70 0.00 N	30.56 0.65 0.00 N	31.67 0.61 0.00 N	36.01 0.45 0.00 N	38.82 0.23 0.00 N
GOWANUS_GT1_1 24077		33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
GOWANUS_GT1_2 24078		33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
GOWANUS_GT1_3 24079		33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N					

GOWANUS_GT2_3 24116	33.22 <u>1.86</u> 0.00 N	35.37 <u>2.00</u> 0.00 N	34.80 <u>1.97</u> 0.00 N	34.30 <u>1.84</u> 0.00 N	36.74 <u>1.94</u> 0.00 N	35.82 <u>2.00</u> 0.00 N	39.79 <u>3.10</u> 0.00 N	45.45 <u>4.05</u> 0.00 N	42.68 <u>3.81</u> 0.00 N	44.89 <u>3.91</u> 0.00 N	42.75 <u>3.71</u> 0.00 N	40.22 <u>3.31</u> 0.00 N	37.06 <u>2.88</u> 0.00 N	38.12 <u>2.56</u> 0.00 N	35.28 <u>2.16</u> 0.00 N	32.79 <u>2.20</u> 0.00 N	42.56 <u>3.41</u> 0.00 N	43.23 <u>3.63</u> 0.00 N	31.63 <u>2.81</u> 0.00 N	32.97 <u>2.73</u> 0.00 N	48.75 <u>2.72</u> -16.12 N	47.49 <u>2.66</u> -13.77 N	38.12 <u>2.57</u> 0.00 N	40.71 <u>2.12</u> 0.00 N
GOWANUS_GT2_4 24117	33.22 <u>1.86</u> 0.00 N	35.37 <u>2.00</u> 0.00 N	34.80 <u>1.97</u> 0.00 N	34.30 <u>1.84</u> 0.00 N	36.74 <u>1.94</u> 0.00 N	35.82 <u>2.00</u> 0.00 N	39.79 <u>3.10</u> 0.00 N	45.45 <u>4.05</u> 0.00 N	42.68 <u>3.81</u> 0.00 N	44.89 <u>3.91</u> 0.00 N	42.75 <u>3.71</u> 0.00 N	40.22 <u>3.31</u> 0.00 N	37.06 <u>2.88</u> 0.00 N	38.12 <u>2.56</u> 0.00 N	35.28 <u>2.16</u> 0.00 N	32.79 <u>2.20</u> 0.00 N	42.56 <u>3.41</u> 0.00 N	43.23 <u>3.63</u> 0.00 N	31.63 <u>2.81</u> 0.00 N	32.97 <u>2.73</u> 0.00 N	48.75 <u>2.72</u> -16.12 N	47.49 <u>2.66</u> -13.77 N	38.12 <u>2.57</u> 0.00 N	40.71 <u>2.12</u> 0.00 N
GOWANUS_GT2_5 24118	33.22 <u>1.86</u> 0.00 N	35.37 <u>2.00</u> 0.00 N	34.80 <u>1.97</u> 0.00 N	34.30 <u>1.84</u> 0.00 N	36.74 <u>1.94</u> 0.00 N	35.82 <u>2.00</u> 0.00 N	39.79 <u>3.10</u> 0.00 N	45.45 <u>4.05</u> 0.00 N	42.68 <u>3.81</u> 0.00 N	44.89 <u>3.91</u> 0.00 N	42.75 <u>3.71</u> 0.00 N	40.22 <u>3.31</u> 0.00 N	37.06 <u>2.88</u> 0.00 N	38.12 <u>2.56</u> 0.00 N	35.28 <u>2.16</u> 0.00 N	32.79 <u>2.20</u> 0.00 N	42.56 <u>3.41</u> 0.00 N	43.23 <u>3.63</u> 0.00 N	31.63 <u>2.81</u> 0.00 N	32.97 <u>2.73</u> 0.00 N	48.75 <u>2.72</u> -16.12 N	47.49 <u>2.66</u> -13.77 N	38.12 <u>2.57</u> 0.00 N	40.71 <u>2.12</u> 0.00 N
GOWANUS_GT2_6 24119	33.22 <u>1.86</u> 0.00 N	35.37 <u>2.00</u> 0.00 N	34.80 <u>1.97</u> 0.00 N	34.30 <u>1.84</u> 0.00 N	36.74 <u>1.94</u> 0.00 N	35.82 <u>2.00</u> 0.00 N	39.79 <u>3.10</u> 0.00 N	45.45 <u>4.05</u> 0.00 N	42.68 <u>3.81</u> 0.00 N	44.89 <u>3.91</u> 0.00 N	42.75 <u>3.71</u> 0.00 N	40.22 <u>3.31</u> 0.00 N	37.06 <u>2.88</u> 0.00 N	38.12 <u>2.56</u> 0.00 N	35.28 <u>2.16</u> 0.00 N	32.79 <u>2.20</u> 0.00 N	42.56 <u>3.41</u> 0.00 N	43.23 <u>3.63</u> 0.00 N	31.63 <u>2.81</u> 0.00 N	32.97 <u>2.73</u> 0.00 N	48.75 <u>2.72</u> -16.12 N	47.49 <u>2.66</u> -13.77 N	38.12 <u>2.57</u> 0.00 N	40.71 <u>2.12</u> 0.00 N
GOWANUS_GT2_7 24120	33.22 <u>1.86</u> 0.00 N	35.37 <u>2.00</u> 0.00 N	34.80 <u>1.97</u> 0.00 N	34.30 <u>1.84</u> 0.00 N	36.74 <u>1.94</u> 0.00 N	35.82 <u>2.00</u> 0.00 N	39.79 <u>3.10</u> 0.00 N	45.45 <u>4.05</u> 0.00 N	42.68 <u>3.81</u> 0.00 N	44.89 <u>3.91</u> 0.00 N	42.75 <u>3.71</u> 0.00 N	40.22 <u>3.31</u> 0.00 N	37.06 <u>2.88</u> 0.00 N	38.12 <u>2.56</u> 0.00 N	35.28 <u>2.16</u> 0.00 N	32.79 <u>2.20</u> 0.00 N	42.56 <u>3.41</u> 0.00 N	43.23 <u>3.63</u> 0.00 N	31.63 <u>2.81</u> 0.00 N	32.97 <u>2.73</u> 0.00 N	48.75 <u>2.72</u> -16.12 N	47.49 <u>2.66</u> -13.77 N	38.12 <u>2.57</u> 0.00 N	40.71 <u>2.12</u> 0.00 N
GOWANUS_GT2_8 24121	33.22 <u>1.86</u> 0.00 N	35.37 <u>2.00</u> 0.00 N	34.80 <u>1.97</u> 0.00 N	34.30 <u>1.84</u> 0.00 N	36.74 <u>1.94</u> 0.00 N	35.82 <u>2.00</u> 0.00 N	39.79 <u>3.10</u> 0.00 N	45.45 <u>4.05</u> 0.00 N	42.68 <u>3.81</u> 0.00 N	44.89 <u>3.91</u> 0.00 N	42.75 <u>3.71</u> 0.00 N	40.22 <u>3.31</u> 0.00 N	37.06 <u>2.88</u> 0.00 N	38.12 <u>2.56</u> 0.00 N	35.28 <u>2.16</u> 0.00 N	32.79 <u>2.20</u> 0.00 N	42.56 <u>3.41</u> 0.00 N	43.23 <u>3.63</u> 0.00 N	31.63 <u>2.81</u> 0.00 N	32.97 <u>2.73</u> 0.00 N	48.75 <u>2.72</u> -16.12 N	47.49 <u>2.66</u> -13.77 N	38.12 <u>2.57</u> 0.00 N	40.71 <u>2.12</u> 0.00 N
GOWANUS_GT3_1 24122	33.22 <u>1.86</u> 0.00 N	35.37 <u>2.00</u> 0.00 N	34.80 <u>1.97</u> 0.00 N	34.30 <u>1.84</u> 0.00 N	36.74 <u>1.94</u> 0.00 N	35.82 <u>2.00</u> 0.00 N	39.79 <u>3.10</u> 0.00 N	45.45 <u>4.05</u> 0.00 N	42.68 <u>3.81</u> 0.00 N	44.89 <u>3.91</u> 0.00 N	42.75 <u>3.71</u> 0.00 N	40.22 <u>3.31</u> 0.00 N	37.06 <u>2.88</u> 0.00 N	38.12 <u>2.56</u> 0.00 N	35.28 <u>2.16</u> 0.00 N	32.79 <u>2.20</u> 0.00 N	42.56 <u>3.41</u> 0.00 N	43.23 <u>3.63</u> 0.00 N	31.63 <u>2.81</u> 0.00 N	32.97 <u>2.73</u> 0.00 N	48.75 <u>2.72</u> -16.12 N	47.49 <u>2.66</u> -13.77 N	38.12 <u>2.57</u> 0.00 N	40.71 <u>2.12</u> 0.00 N
GOWANUS_GT3_2 24123	33.22 <u>1.86</u> 0.00 N	35.37 <u>2.00</u> 0.00 N	34.80 <u>1.97</u> 0.00 N	34.30 <u>1.84</u> 0.00 N	36.74 <u>1.94</u> 0.00 N	35.82 <u>2.00</u> 0.00 N	39.79 <u>3.10</u> 0.00 N	45.45 <u>4.05</u> 0.00 N	42.68 <u>3.81</u> 0.00 N	44.89 <u>3.91</u> 0.00 N	42.75 <u>3.71</u> 0.00 N	40.22 <u>3.31</u> 0.00 N	37.06 <u>2.88</u> 0.00 N	38.12 <u>2.56</u> 0.00 N	35.28 <u>2.16</u> 0.00 N	32.79 <u>2.20</u> 0.00 N	42.56 <u>3.41</u> 0.00 N	43.23 <u>3.63</u> 0.00 N	31.63 <u>2.81</u> 0.00 N	32.97 <u>2.73</u> 0.00 N	48.75 <u>2.72</u> -16.12 N	47.49 <u>2.66</u> -13.77 N	38.12 <u>2.57</u> 0.00 N	40.71 <u>2.12</u> 0.00 N
GOWANUS_GT3_3 24124	33.22 <u>1.86</u> 0.00 N	35.37 <u>2.00</u> 0.00 N	34.80 <u>1.97</u> 0.00 N	34.30 <u>1.84</u> 0.00 N	36.74 <u>1.94</u> 0.00 N	35.82 <u>2.00</u> 0.00 N	39.79 <u>3.10</u> 0.00 N	45.45 <u>4.05</u> 0.00 N	42.68 <u>3.81</u> 0.00 N	44.89 <u>3.91</u> 0.00 N	42.75 <u>3.71</u> 0.00 N	40.22 <u>3.31</u> 0.00 N	37.06 <u>2.88</u> 0.00 N	38.12 <u>2.56</u> 0.00 N	35.28 <u>2.16</u> 0.00 N	32.79 <u>2.20</u> 0.00 N	42.56 <u>3.41</u> 0.00 N	43.23 <u>3.63</u> 0.00 N	31.63 <u>2.81</u> 0.00 N	32.97 <u>2.73</u> 0.00 N	48.75 <u>2.72</u> -16.12 N	47.49 <u>2.66</u> -13.77 N	38.12 <u>2.57</u> 0.00 N	40.71 <u>2.12</u> 0.00 N
GOWANUS_GT3_4 24125	33.22 <u>1.86</u> 0.00 N	35.37 <u>2.00</u> 0.00 N	34.80 <u>1.97</u> 0.00 N	34.30 <u>1.84</u> 0.00 N	36.74 <u>1.94</u> 0.00 N	35.82 <u>2.00</u> 0.00 N	39.79 <u>3.10</u> 0.00 N	45.45 <u>4.05</u> 0.00 N	42.68 <u>3.81</u> 0.00 N	44.89 <u>3.91</u> 0.00 N	42.75 <u>3.71</u> 0.00 N	40.22 <u>3.31</u> 0.00 N	37.06 <u>2.88</u> 0.00 N	38.12 <u>2.56</u> 0.00 N	35.28 <u>2.16</u> 0.00 N	32.79 <u>2.20</u> 0.00 N	42.56 <u>3.41</u> 0.00 N	43.23 <u>3.63</u> 0.00 N	31.63 <u>2.81</u> 0.00 N	32.97 <u>2.73</u> 0.00 N	48.75 <u>2.72</u> -16.12 N	47.49 <u>2.66</u> -13.77 N	38.12 <u>2.57</u> 0.00 N	40.71 <u>2.12</u> 0.00 N
GOWANUS_GT3_5 24126	33.22 <u>1.86</u> 0.00 N	35.37 <u>2.00</u> 0.00 N	34.80 <u>1.97</u> 0.00 N	34.30 <u>1.84</u> 0.00 N	36.74 <u>1.94</u> 0.00 N	35.82 <u>2.00</u> 0.00 N	39.79 <u>3.10</u> 0.00 N	45.45 <u>4.05</u> 0.00 N	42.68 <u>3.81</u> 0.00 N	44.89 <u>3.91</u> 0.00 N	42.75 <u>3.71</u> 0.00 N	40.22 <u>3.31</u> 0.00 N	37.06 <u>2.88</u> 0.00 N	38.12 <u>2.56</u> 0.00 N	35.28 <u>2.16</u> 0.00 N	32.79 <u>2.20</u> 0.00 N	42.56 <u>3.41</u> 0.00 N	43.23 <u>3.63</u> 0.00 N	31.63 <u>2.81</u> 0.00 N	32.97 <u>2.73</u> 0.00 N	48.75 <u>2.72</u> -16.12 N	47.49 <u>2.66</u> -13.77 N	38.12 <u>2.57</u> 0.00 N	40.71 <u>2.12</u> 0.00 N
GOWANUS_GT3_6 24127	33.22 <u>1.86</u> 0.00 N	35.37 <u>2.00</u> 0.00 N	34.80 <u>1.97</u> 0.00 N	34.30 <u>1.84</u> 0.00 N	36.74 <u>1.94</u> 0.00 N	35.82 <u>2.00</u> 0.00 N	39.79 <u>3.10</u> 0.00 N	45.45 <u>4.05</u> 0.00 N	42.68 <u>3.81</u> 0.00 N	44.89 <u>3.91</u> 0.00 N	42.75 <u>3.71</u> 0.00 N	40.22 <u>3.31</u> 0.00 N	37.06 <u>2.88</u> 0.00 N	38.12 <u>2.56</u> 0.00 N	35.28 <u>2.16</u> 0.00 N	32.79 <u>2.20</u> 0.00 N	42.56 <u>3.41</u> 0.00 N	43.23 <u>3.63</u> 0.00 N	31.63 <u>2.81</u> 0.00 N	32.97 <u>2.73</u> 0.00 N	48.75 <u>2.72</u> -16.12 N	47.49 <u>2.66</u> -13.77 N	38.12 <u>2.57</u> 0.00 N	40.71 <u>2.12</u> 0.00 N
GOWANUS_GT3_7 24128	33.22 <u>1.86</u> 0.00 N	35.37 <u>2.00</u> 0.00 N	34.80 <u>1.97</u> 0.00 N	34.30 <u>1.84</u> 0.00 N	36.74 <u>1.94</u> 0.00 N	35.82 <u>2.00</u> 0.00 N	39.79 <u>3.10</u> 0.00 N	45.45 <u>4.05</u> 0.00 N	42.68 <u>3.81</u> 0.00 N	44.89 <u>3.91</u> 0.00 N	42.75 <u>3.71</u> 0.00 N	40.22 <u>3.31</u> 0.00 N	37.06 <u>2.88</u> 0.00 N	38.12 <u>2.56</u> 0.00 N	35.28 <u>2.16</u> 0.00 N	32.79 <u>2.20</u> 0.00 N	42.56 <u>3.41</u> 0.00 N	43.23 <u>3.63</u> 0.00 N	31.63 <u>2.81</u> 0.00 N	32.97 <u>2.73</u> 0.00 N	48.75 <u>2.72</u> -16.12 N	47.49 <u>2.66</u> -13.77 N	38.12 <u>2.57</u> 0.00 N	40.71 <u>2.12</u> 0.00 N
GOWANUS_GT3_8 24129	33.22 <u>1.86</u> 0.00 N	35.37 <u>2.00</u> 0.00 N	34.80 <u>1.97</u> 0.00 N	34.30 <u>1.84</u> 0.00 N	36.74 <u>1.94</u> 0.00 N	35.82 <u>2.00</u> 0.00 N	39.79 <u>3.10</u> 0.00 N	45.45 <u>4.05</u> 0.00 N	42.68 <u>3.81</u> 0.00 N	44.89 <u>3.91</u> 0.00 N	42.75 <u>3.71</u> 0.00 N	40.22 <u>3.31</u> 0.00 N	37.06 <u>2.88</u> 0.00 N	38.12 <u>2.56</u> 0.00 N	35.28 <u>2.16</u> 0.00 N	32.79 <u>2.20</u> 0.00 N	42.56 <u>3.41</u> 0.00 N	43.23 <u>3.63</u> 0.00 N	31.63 <u>2.81</u> 0.00 N	32.97 <u>2.73</u> 0.00 N	48.75 <u>2.72</u> -16.12 N	47.49 <u>2.66</u> -13.77 N	38.12 <u>2.57</u> 0.00 N	40.71 <u>2.12</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
GOWANUS_GT4_1 24130	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N	
GOWANUS_GT4_2 24131	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N	
GOWANUS_GT4_3 24132	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N	
GOWANUS_GT4_4 24133	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N	
GOWANUS_GT4_5 24134	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N	
GOWANUS_GT4_6 24135	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N	
GOWANUS_GT4_7 24136	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N	
GOWANUS_GT4_8 24137	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N	
GREENIDGE___3 23582	31.99 0.63 0.00 N	33.75 0.37 0.00 N	33.16 0.33 0.00 N	32.85 0.39 0.00 N	35.16 0.37 0.00 N	34.30 0.48 0.00 N	37.85 1.15 0.00 N	42.85 1.45 0.00 N	40.07 1.21 0.00 N	42.36 1.39 0.00 N	40.28 1.24 0.00 N	38.00 1.08 0.00 N	35.15 0.97 0.00 N	36.57 1.01 0.00 N	33.87 0.76 0.00 N	31.46 0.87 0.00 N	40.54 1.38 0.00 N	40.91 1.31 0.00 N	29.67 0.85 0.00 N	31.17 0.93 0.00 N	30.76 0.85 0.00 N	31.81 0.76 0.00 N	36.17 0.62 0.00 N	39.05 0.46 0.00 N	
GREENIDGE___4 23583	31.99 0.63 0.00 N	33.75 0.37 0.00 N	33.16 0.33 0.00 N	32.85 0.39 0.00 N	35.16 0.37 0.00 N	34.30 0.48 0.00 N	37.85 1.15 0.00 N	42.85 1.45 0.00 N	40.07 1.21 0.00 N	42.36 1.39 0.00 N	40.28 1.24 0.00 N	38.00 1.08 0.00 N	35.15 0.97 0.00 N	36.57 1.01 0.00 N	33.87 0.76 0.00 N	31.46 0.87 0.00 N	40.54 1.38 0.00 N	40.91 1.31 0.00 N	29.67 0.85 0.00 N	31.17 0.93 0.00 N	30.76 0.85 0.00 N	31.81 0.76 0.00 N	36.17 0.62 0.00 N	39.05 0.46 0.00 N	
GROVEVILLE___HYD 323602	33.06 1.70 0.00 N	35.20 1.83 0.00 N	34.69 1.86 0.00 N	34.28 1.82 0.00 N	36.73 1.93 0.00 N	35.81 1.99 0.00 N	39.68 2.98 0.00 N	45.32 3.91 0.00 N	42.64 3.78 0.00 N	44.87 3.89 0.00 N	42.75 3.70 0.00 N	40.22 3.30 0.00 N	37.05 2.87 0.00 N	38.21 2.65 0.00 N	35.38 2.27 0.00 N	32.74 2.16 0.00 N	42.48 3.33 0.00 N	43.17 3.57 0.00 N	31.54 2.72 0.00 N	32.87 2.63 0.00 N	32.49 2.57 0.00 N	33.59 2.53 0.00 N	37.99 2.43 0.00 N	40.61 2.02 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	31.60 0.24 0.00 N	33.59 0.22 0.00 N	32.99 0.16 0.00 N	32.58 0.12 0.00 N	34.85 0.06 0.00 N	33.96 0.13 0.00 N	36.48 -0.21 0.00 N	41.00 -0.40 0.00 N	38.47 -0.40 0.00 N	40.56 -0.41 0.00 N	38.60 -0.45 0.00 N	36.94 0.02 0.00 N	34.48 0.29 0.00 N	36.12 0.55 0.00 N	33.64 0.53 0.00 N	30.83 0.24 0.00 N	39.03 -0.13 0.00 N	39.47 -0.13 0.00 N	28.68 -0.14 0.00 N	30.02 -0.21 0.00 N	29.76 -0.15 0.00 N	31.32 0.26 0.00 N	35.84 0.29 0.00 N	39.14 0.55 0.00 N	
HARDSCRABBLE_WT_PWR 323673	32.17 0.82 0.00 N	34.21 0.84 0.00 N	33.66 0.83 0.00 N	33.27 0.82 0.00 N	35.66 0.86 0.00 N	34.69 0.86 0.00 N	38.20 1.50 0.00 N	43.51 2.11 0.00 N	40.85 1.98 0.00 N	43.06 2.09 0.00 N	41.02 1.98 0.00 N	38.63 1.72 0.00 N	35.62 1.44 0.00 N	36.70 1.14 0.00 N	33.95 0.83 0.00 N	31.52 0.93 0.00 N	40.68 1.53 0.00 N	41.31 1.71 0.00 N	30.18 1.36 0.00 N	31.28 1.04 0.00 N	30.81 0.90 0.00 N	31.79 0.73 0.00 N	36.58 1.03 0.00 N	39.43 0.84 0.00 N	
HARZA MOOSE___RIVER	31.67	33.63	33.05	32.69	35.07	34.25	37.40	42.33	39.69	41.85	39.84	37.77	35.03	36.49	33.91	31.31	40.14	40.66	29.55	30.86	30.47	31.71	36.20	39.17	



24016	0.31 0.00 N	0.26 0.00 N	0.22 0.00 N	0.23 0.00 N	0.27 0.00 N	0.42 0.00 N	0.70 0.00 N	0.93 0.00 N	0.83 0.00 N	0.87 0.00 N	0.80 0.00 N	0.85 0.00 N	0.84 0.00 N	0.93 0.00 N	0.80 0.00 N	0.73 0.00 N	0.99 0.00 N	1.06 0.00 N	0.73 0.00 N	0.63 0.00 N	0.56 0.00 N	0.65 0.00 N	0.64 0.00 N	0.58 0.00 N
HEMPSTEAD____ 23647	32.91 1.55 0.00 N	35.19 1.82 0.00 N	34.76 1.93 0.00 N	34.53 2.07 0.00 N	37.03 2.24 0.00 N	36.49 2.38 -0.29 N	40.20 3.40 -0.10 N	45.96 4.30 -0.25 N	42.74 3.87 0.00 N	44.66 3.68 0.00 N	42.96 3.92 0.00 N	40.36 3.44 0.00 N	37.62 3.05 -0.38 N	38.32 2.68 -0.08 N	35.48 2.27 -0.10 N	32.74 2.15 0.00 N	43.79 3.35 -1.29 N	46.40 3.57 -3.24 N	36.61 3.07 -4.72 N	34.88 2.90 -1.75 N	42.25 2.89 -9.45 N	46.60 2.88 -12.66 N	40.54 2.77 -2.21 N	40.73 2.14 0.00 N
HICKLING____1 23621	32.24 0.88 0.00 N	33.95 0.57 0.00 N	33.38 0.54 0.00 N	33.11 0.65 0.00 N	35.36 0.57 0.00 N	34.38 0.56 0.00 N	38.18 1.48 0.00 N	43.19 1.78 0.00 N	40.22 1.35 0.00 N	42.60 1.63 0.00 N	40.47 1.42 0.00 N	38.15 1.23 0.00 N	35.29 1.11 0.00 N	36.67 1.11 0.00 N	33.91 0.80 0.00 N	31.57 0.99 0.00 N	40.72 1.56 0.00 N	40.92 1.33 0.00 N	29.67 0.85 0.00 N	31.37 1.13 0.00 N	31.00 1.09 0.00 N	32.12 1.07 0.00 N	36.31 0.75 0.00 N	39.10 0.52 0.00 N
HICKLING____2 23622	32.24 0.88 0.00 N	33.95 0.57 0.00 N	33.38 0.54 0.00 N	33.11 0.65 0.00 N	35.36 0.57 0.00 N	34.38 0.56 0.00 N	38.18 1.48 0.00 N	43.19 1.78 0.00 N	40.22 1.35 0.00 N	42.60 1.63 0.00 N	40.47 1.42 0.00 N	38.15 1.23 0.00 N	35.29 1.11 0.00 N	36.67 1.11 0.00 N	33.91 0.80 0.00 N	31.57 0.99 0.00 N	40.72 1.56 0.00 N	40.92 1.33 0.00 N	29.67 0.85 0.00 N	31.37 1.13 0.00 N	31.00 1.09 0.00 N	32.12 1.07 0.00 N	36.31 0.75 0.00 N	39.10 0.52 0.00 N
HIGH FALLS____HY 23754	31.90 0.54 0.00 N	33.85 0.47 0.00 N	33.26 0.43 0.00 N	32.83 0.37 0.00 N	35.17 0.37 0.00 N	34.25 0.43 0.00 N	37.91 1.22 0.00 N	43.60 2.19 0.00 N	41.13 2.27 0.00 N	43.31 2.33 0.00 N	41.30 2.25 0.00 N	38.96 2.04 0.00 N	35.88 1.70 0.00 N	36.97 1.41 0.00 N	34.21 1.10 0.00 N	31.62 1.03 0.00 N	40.81 1.66 0.00 N	41.56 1.96 0.00 N	30.57 1.75 0.00 N	32.00 1.76 0.00 N	31.63 1.72 0.00 N	32.70 1.65 0.00 N	36.90 1.35 0.00 N	39.38 0.79 0.00 N
HILLBURN____GT 23639	32.94 1.59 0.00 N	35.09 1.71 0.00 N	34.59 1.75 0.00 N	34.17 1.71 0.00 N	36.59 1.80 0.00 N	35.64 1.82 0.00 N	39.54 2.85 0.00 N	45.14 3.74 0.00 N	42.35 3.48 0.00 N	44.55 3.57 0.00 N	42.40 3.36 0.00 N	39.85 2.93 0.00 N	36.71 2.53 0.00 N	37.81 2.25 0.00 N	35.02 1.90 0.00 N	32.53 1.94 0.00 N	42.25 3.10 0.00 N	42.95 3.36 0.00 N	31.40 2.57 0.00 N	32.62 2.38 0.00 N	32.23 2.32 0.00 N	33.34 2.28 0.00 N	37.80 2.24 0.00 N	40.45 1.86 0.00 N
HISHELDN_WT_PWR 323625	31.05 -0.30 0.00 N	32.67 -0.71 0.00 N	32.08 -0.75 0.00 N	31.75 -0.71 0.00 N	33.76 -1.03 0.00 N	32.91 -0.91 0.00 N	35.94 -0.76 0.00 N	40.30 -1.10 0.00 N	37.77 -1.10 0.00 N	39.99 -0.98 0.00 N	38.03 -1.02 0.00 N	36.09 -0.82 0.00 N	33.51 -0.68 0.00 N	34.97 -0.59 0.00 N	32.39 -0.72 0.00 N	30.11 -0.48 0.00 N	38.65 -0.51 0.00 N	38.82 -0.77 0.00 N	28.14 -0.68 0.00 N	29.73 -0.51 0.00 N	29.46 -0.45 0.00 N	30.52 -0.54 0.00 N	34.64 -0.91 0.00 N	37.65 -0.94 0.00 N
HOLTSVILLE_IC_1 23690	32.57 1.21 0.00 N	35.01 1.63 0.00 N	34.64 1.81 0.00 N	34.57 2.12 0.00 N	37.13 2.34 0.00 N	36.60 2.49 -0.29 N	40.09 3.30 -0.10 N	45.76 4.11 -0.25 N	42.45 3.58 0.00 N	44.21 3.23 0.00 N	42.66 3.62 0.00 N	40.07 3.15 0.00 N	37.32 2.76 -0.37 N	37.89 2.36 0.03 N	35.05 1.98 0.04 N	32.42 1.83 0.00 N	41.66 3.04 0.54 N	41.49 3.25 1.36 N	31.94 2.86 -0.26 N	33.72 2.66 -0.83 N	41.83 2.67 -9.25 N	44.90 2.67 -11.18 N	40.35 2.58 -2.21 N	40.44 1.85 0.00 N
HOLTSVILLE_IC_10 23699	32.91 1.55 0.00 N	35.37 2.00 0.00 N	35.00 2.17 0.00 N	34.94 2.48 0.00 N	37.55 2.75 0.00 N	37.03 2.91 -0.29 N	40.59 3.79 -0.10 N	46.35 4.69 -0.25 N	43.00 4.14 0.00 N	44.79 3.82 0.00 N	43.22 4.18 0.00 N	40.59 3.67 0.00 N	37.80 3.24 -0.37 N	38.41 2.88 0.03 N	35.51 2.44 0.04 N	32.85 2.26 0.00 N	42.29 3.64 0.50 N	42.26 3.93 1.27 N	32.52 3.36 -0.34 N	34.22 3.14 -0.84 N	42.22 3.06 -9.25 N	45.29 3.02 -11.21 N	40.75 2.99 -2.21 N	40.86 2.28 0.00 N
HOLTSVILLE_IC_2 23691	32.57 1.21 0.00 N	35.01 1.63 0.00 N	34.64 1.81 0.00 N	34.57 2.12 0.00 N	37.13 2.34 0.00 N	36.60 2.49 -0.29 N	40.09 3.30 -0.10 N	45.76 4.11 -0.25 N	42.45 3.58 0.00 N	44.21 3.23 0.00 N	42.66 3.62 0.00 N	40.07 3.15 0.00 N	37.32 2.76 -0.37 N	37.89 2.36 0.03 N	35.05 1.98 0.04 N	32.42 1.83 0.00 N	41.66 3.04 0.54 N	41.49 3.25 1.36 N	31.94 2.86 -0.26 N	33.72 2.66 -0.83 N	41.83 2.67 -9.25 N	44.90 2.67 -11.18 N	40.35 2.58 -2.21 N	40.44 1.85 0.00 N
HOLTSVILLE_IC_3 23692	32.57 1.21 0.00 N	35.01 1.63 0.00 N	34.64 1.81 0.00 N	34.57 2.12 0.00 N	37.13 2.34 0.00 N	36.60 2.49 -0.29 N	40.09 3.30 -0.10 N	45.76 4.11 -0.25 N	42.45 3.58 0.00 N	44.21 3.23 0.00 N	42.66 3.62 0.00 N	40.07 3.15 0.00 N	37.32 2.76 -0.37 N	37.89 2.36 0.03 N	35.05 1.98 0.04 N	32.42 1.83 0.00 N	41.66 3.04 0.54 N	41.49 3.25 1.36 N	31.94 2.86 -0.26 N	33.72 2.66 -0.83 N	41.83 2.67 -9.25 N	44.90 2.67 -11.18 N	40.35 2.58 -2.21 N	40.44 1.85 0.00 N
HOLTSVILLE_IC_4 23693	32.57 1.21 0.00 N	35.01 1.63 0.00 N	34.64 1.81 0.00 N	34.57 2.12 0.00 N	37.13 2.34 0.00 N	36.60 2.49 -0.29 N	40.09 3.30 -0.10 N	45.76 4.11 -0.25 N	42.45 3.58 0.00 N	44.21 3.23 0.00 N	42.66 3.62 0.00 N	40.07 3.15 0.00 N	37.32 2.76 -0.37 N	37.89 2.36 0.03 N	35.05 1.98 0.04 N	32.42 1.83 0.00 N	41.66 3.04 0.54 N	41.49 3.25 1.36 N	31.94 2.86 -0.26 N	33.72 2.66 -0.83 N	41.83 2.67 -9.25 N	44.90 2.67 -11.18 N	40.35 2.58 -2.21 N	40.44 1.85 0.00 N
HOLTSVILLE_IC_5 23694	32.57 1.21 0.00 N	35.01 1.63 0.00 N	34.64 1.81 0.00 N	34.57 2.12 0.00 N	37.13 2.34 0.00 N	36.60 2.49 -0.29 N	40.09 3.30 -0.10 N	45.76 4.11 -0.25 N	42.45 3.58 0.00 N	44.21 3.23 0.00 N	42.66 3.62 0.00 N	40.07 3.15 0.00 N	37.32 2.76 -0.37 N	37.89 2.36 0.03 N	35.05 1.98 0.04 N	32.42 1.83 0.00 N	41.66 3.04 0.54 N	41.49 3.25 1.36 N	31.94 2.86 -0.26 N	33.72 2.66 -0.83 N	41.83 2.67 -9.25 N	44.90 2.67 -11.18 N	40.35 2.58 -2.21 N	40.44 1.85 0.00 N
HOLTSVILLE_IC_6 23695	32.91 1.55 0.00 N	35.37 2.00 0.00 N	35.00 2.17 0.00 N	34.94 2.48 0.00 N	37.55 2.75 0.00 N	37.03 2.91 -0.29 N	40.59 3.79 -0.10 N	46.35 4.69 -0.25 N	43.00 4.14 0.00 N	44.79 3.82 0.00 N	43.22 4.18 0.00 N	40.59 3.67 0.00 N	37.80 3.24 -0.37 N	38.41 2.88 0.03 N	35.51 2.44 0.04 N	32.85 2.26 0.00 N	42.29 3.64 0.50 N	42.26 3.93 1.27 N	32.52 3.36 -0.34 N	34.22 3.14 -0.84 N	42.22 3.06 -9.25 N	45.29 3.02 -11.21 N	40.75 2.99 -2.21 N	40.86 2.28 0.00 N

HOLTSVILLE_IC_7 23696	32.91 1.55 0.00 N	35.37 2.00 0.00 N	35.00 2.17 0.00 N	34.94 2.48 0.00 N	37.55 2.75 0.00 N	37.03 2.91 -0.29 N	40.59 3.79 -0.10 N	46.35 4.69 -0.25 N	43.00 4.14 0.00 N	44.79 3.82 0.00 N	43.22 4.18 0.00 N	40.59 3.67 0.00 N	37.80 3.24 -0.37 N	38.41 2.88 0.03 N	35.51 2.44 0.04 N	32.85 2.26 0.00 N	42.29 3.64 0.50 N	42.26 3.93 1.27 N	32.52 3.36 -0.34 N	34.22 3.14 -0.84 N	42.22 3.06 -9.25 N	45.29 3.02 -11.21 N	40.75 2.99 -2.21 N	40.86 2.28 0.00 N
HOLTSVILLE_IC_8 23697	32.91 1.55 0.00 N	35.37 2.00 0.00 N	35.00 2.17 0.00 N	34.94 2.48 0.00 N	37.55 2.75 0.00 N	37.03 2.91 -0.29 N	40.59 3.79 -0.10 N	46.35 4.69 -0.25 N	43.00 4.14 0.00 N	44.79 3.82 0.00 N	43.22 4.18 0.00 N	40.59 3.67 0.00 N	37.80 3.24 -0.37 N	38.41 2.88 0.03 N	35.51 2.44 0.04 N	32.85 2.26 0.00 N	42.29 3.64 0.50 N	42.26 3.93 1.27 N	32.52 3.36 -0.34 N	34.22 3.14 -0.84 N	42.22 3.06 -9.25 N	45.29 3.02 -11.21 N	40.75 2.99 -2.21 N	40.86 2.28 0.00 N
HOLTSVILLE_IC_9 23698	32.91 1.55 0.00 N	35.37 2.00 0.00 N	35.00 2.17 0.00 N	34.94 2.48 0.00 N	37.55 2.75 0.00 N	37.03 2.91 -0.29 N	40.59 3.79 -0.10 N	46.35 4.69 -0.25 N	43.00 4.14 0.00 N	44.79 3.82 0.00 N	43.22 4.18 0.00 N	40.59 3.67 0.00 N	37.80 3.24 -0.37 N	38.41 2.88 0.03 N	35.51 2.44 0.04 N	32.85 2.26 0.00 N	42.29 3.64 0.50 N	42.26 3.93 1.27 N	32.52 3.36 -0.34 N	34.22 3.14 -0.84 N	42.22 3.06 -9.25 N	45.29 3.02 -11.21 N	40.75 2.99 -2.21 N	40.86 2.28 0.00 N
HOWARD_WT_PWR 323690	32.12 0.76 0.00 N	33.74 0.37 0.00 N	33.13 0.30 0.00 N	32.87 0.41 0.00 N	35.09 0.29 0.00 N	34.26 0.43 0.00 N	37.81 1.11 0.00 N	42.67 1.26 0.00 N	39.91 1.04 0.00 N	42.29 1.32 0.00 N	40.11 1.07 0.00 N	37.91 0.99 0.00 N	35.05 0.87 0.00 N	36.31 0.75 0.00 N	33.64 0.53 0.00 N	31.37 0.78 0.00 N	40.52 1.37 0.00 N	40.77 1.17 0.00 N	29.55 0.73 0.00 N	31.26 1.03 0.00 N	30.92 1.01 0.00 N	32.06 1.00 0.00 N	36.28 0.73 0.00 N	39.17 0.58 0.00 N
HQ_GEN_CEDARS 23644	31.53 0.17 0.00 N	33.58 0.21 0.00 N	32.99 0.16 0.00 N	32.54 0.08 0.00 N	34.75 -0.05 0.00 N	33.69 -0.13 0.00 N	35.36 0.43 0.00 N	39.33 -2.08 0.00 N	36.98 -1.89 0.00 N	39.01 -1.97 0.00 N	37.19 -1.86 0.00 N	35.96 -0.96 0.00 N	33.66 -0.53 0.00 N	35.33 -0.23 0.00 N	33.02 -0.09 0.00 N	30.16 -0.43 0.00 N	37.48 -1.68 0.00 N	37.82 -1.77 0.00 N	27.47 -1.35 0.00 N	28.91 -1.33 0.00 N	28.72 -1.19 0.00 N	30.59 -0.46 0.00 N	35.20 -0.36 0.00 N	38.88 0.29 0.00 N
HQ_GEN_CEDARS_PROXY 323590	31.53 0.17 0.00 N	33.58 0.21 0.00 N	32.99 0.16 0.00 N	32.54 0.08 0.00 N	34.75 -0.05 0.00 N	33.69 -0.13 0.00 N	35.36 0.43 0.00 N	39.33 -2.08 0.00 N	36.98 -1.89 0.00 N	39.01 -1.97 0.00 N	37.19 -1.86 0.00 N	35.96 -0.96 0.00 N	33.66 -0.53 0.00 N	35.33 -0.23 0.00 N	33.02 -0.09 0.00 N	30.16 -0.43 0.00 N	37.48 -1.68 0.00 N	37.82 -1.77 0.00 N	27.47 -1.35 0.00 N	28.91 -1.33 0.00 N	28.72 -1.19 0.00 N	30.59 -0.46 0.00 N	35.20 -0.36 0.00 N	38.88 0.29 0.00 N
HQ_GEN_IMPORT 323601	31.26 -0.10 0.00 N	33.31 -0.07 0.00 N	32.75 -0.08 0.00 N	32.35 -0.10 0.00 N	34.14 -0.17 0.17 N	34.02 -0.25 0.09 N	35.99 -0.70 0.00 N	39.91 -1.07 0.75 N	34.00 -0.98 5.01 N	33.50 -1.02 6.10 N	33.50 -0.98 4.76 N	33.50 -0.81 2.57 N	33.55 -0.63 0.00 N	35.07 -0.50 0.00 N	32.77 -0.34 0.00 N	30.09 -0.50 0.00 N	28.07 -0.83 3.25 N	42.78 -1.27 4.38 N	34.53 -0.91 1.43 N	29.53 -0.70 0.00 N	33.51 -0.95 4.22 N	33.83 -0.64 1.81 N	35.07 -0.49 0.00 N	36.36 -0.15 0.34 N
HQ_GEN_WHEEL 23651	31.26 -0.10 0.00 N	33.31 -0.07 0.00 N	32.75 -0.08 0.00 N	32.35 -0.10 0.00 N	34.14 -0.17 0.17 N	34.02 -0.25 0.09 N	35.99 -0.70 0.00 N	40.35 -1.06 0.00 N	37.91 -0.96 0.00 N	39.97 -1.00 0.00 N	38.08 -0.96 0.00 N	36.14 -0.78 0.00 N	33.55 -0.63 0.00 N	35.07 -0.50 0.00 N	32.77 -0.34 0.00 N	30.09 -0.50 0.00 N	37.85 -0.96 0.00 N	40.48 -1.08 1.14 N	30.82 -0.83 1.20 N	29.53 -0.70 0.00 N	29.25 -0.66 0.00 N	30.47 -0.59 0.00 N	35.07 -0.49 0.00 N	36.36 -0.15 0.34 N
HUDSON_AVE_GT_3 23810	33.07 1.71 0.00 N	35.22 1.84 0.00 N	34.70 1.87 0.00 N	34.29 1.83 0.00 N	36.72 1.92 0.00 N	35.78 1.96 0.00 N	39.70 3.01 0.00 N	45.26 3.85 0.00 N	42.54 3.68 0.00 N	44.76 3.79 0.00 N	42.64 3.59 0.00 N	40.12 3.20 0.00 N	36.96 2.77 0.00 N	38.02 2.46 0.00 N	35.18 2.06 0.00 N	32.69 2.10 0.00 N	42.46 3.31 0.00 N	43.15 3.56 0.00 N	31.55 2.73 0.00 N	32.84 2.60 0.00 N	32.49 2.58 0.00 N	33.59 2.53 0.00 N	37.98 2.43 0.00 N	40.57 1.98 0.00 N
HUDSON_AVE_GT_4 23540	33.07 1.71 0.00 N	35.22 1.84 0.00 N	34.70 1.87 0.00 N	34.29 1.83 0.00 N	36.72 1.92 0.00 N	35.78 1.96 0.00 N	39.70 3.01 0.00 N	45.26 3.85 0.00 N	42.54 3.68 0.00 N	44.76 3.79 0.00 N	42.64 3.59 0.00 N	40.12 3.20 0.00 N	36.96 2.77 0.00 N	38.02 2.46 0.00 N	35.18 2.06 0.00 N	32.69 2.10 0.00 N	42.46 3.31 0.00 N	43.15 3.56 0.00 N	31.55 2.73 0.00 N	32.84 2.60 0.00 N	32.49 2.58 0.00 N	33.59 2.53 0.00 N	37.98 2.43 0.00 N	40.57 1.98 0.00 N
HUDSON_AVE_GT_5 23657	33.07 1.71 0.00 N	35.22 1.84 0.00 N	34.70 1.87 0.00 N	34.29 1.83 0.00 N	36.72 1.92 0.00 N	35.78 1.96 0.00 N	39.70 3.01 0.00 N	45.26 3.85 0.00 N	42.54 3.68 0.00 N	44.76 3.79 0.00 N	42.64 3.59 0.00 N	40.12 3.20 0.00 N	36.96 2.77 0.00 N	38.02 2.46 0.00 N	35.18 2.06 0.00 N	32.69 2.10 0.00 N	42.46 3.31 0.00 N	43.15 3.56 0.00 N	31.55 2.73 0.00 N	32.84 2.60 0.00 N	32.49 2.58 0.00 N	33.59 2.53 0.00 N	37.98 2.43 0.00 N	40.57 1.98 0.00 N
HUDSON_AVE_I0 24168	32.87 1.51 0.00 N	34.99 1.61 0.00 N	34.48 1.65 0.00 N	34.08 1.62 0.00 N	36.47 1.68 0.00 N	35.55 1.73 0.00 N	39.46 2.76 0.00 N	44.98 3.57 0.00 N	42.29 3.43 0.00 N	44.48 3.51 0.00 N	42.33 3.29 0.00 N	39.85 2.93 0.00 N	36.70 2.52 0.00 N	37.76 2.20 0.00 N	34.94 1.83 0.00 N	32.48 1.90 0.00 N	42.18 3.02 0.00 N	42.87 3.28 0.00 N	31.35 2.53 0.00 N	32.64 2.40 0.00 N	32.31 2.40 0.00 N	33.38 2.32 0.00 N	37.75 2.20 0.00 N	40.31 1.72 0.00 N
HUNTER_MOUNT___DRP 323613	32.99 1.64 0.00 N	35.20 1.83 0.00 N	34.71 1.88 0.00 N	34.35 1.90 0.00 N	36.88 2.09 0.00 N	35.92 2.09 0.00 N	39.36 2.66 0.00 N	44.76 3.35 0.00 N	41.92 3.05 0.00 N	44.04 3.06 0.00 N	41.93 2.88 0.00 N	39.51 2.59 0.00 N	36.41 2.23 0.00 N	37.65 2.09 0.00 N	34.97 1.86 0.00 N	32.56 1.97 0.00 N	42.18 3.02 0.00 N	42.77 3.17 0.00 N	31.10 2.28 0.00 N	32.29 2.05 0.00 N	31.85 1.94 0.00 N	33.02 1.96 0.00 N	37.86 2.31 0.00 N	40.67 2.09 0.00 N
HUNTLEY___63 23557	31.31 -0.05 0.00 N	32.95 -0.43 0.00 N	32.29 -0.54 0.00 N	31.88 -0.58 0.00 N	33.91 -0.88 0.00 N	33.10 -0.72 0.00 N	35.91 -0.78 0.00 N	40.09 -1.32 0.00 N	37.57 -1.30 0.00 N	39.80 -1.18 0.00 N	37.89 -1.16 0.00 N	36.04 -0.88 0.00 N	33.52 -0.66 0.00 N	35.12 -0.45 0.00 N	32.50 -0.62 0.00 N	30.14 -0.45 0.00 N	38.59 -0.56 0.00 N	38.77 -0.83 0.00 N	28.08 -0.74 0.00 N	29.65 -0.59 0.00 N	29.41 -0.50 0.00 N	30.44 -0.62 0.00 N	34.57 -0.98 0.00 N	37.70 -0.89 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
HUNTLEY___64 23558	31.31 -0.05 0.00 N	32.95 -0.43 0.00 N	32.29 -0.54 0.00 N	31.88 -0.58 0.00 N	33.91 -0.88 0.00 N	33.10 -0.72 0.00 N	35.91 -0.78 0.00 N	40.09 -1.32 0.00 N	37.57 -1.30 0.00 N	39.80 -1.18 0.00 N	37.89 -1.16 0.00 N	36.04 -0.88 0.00 N	33.52 -0.66 0.00 N	35.12 -0.45 0.00 N	32.50 -0.62 0.00 N	30.14 -0.45 0.00 N	38.59 -0.56 0.00 N	38.77 -0.83 0.00 N	28.08 -0.74 0.00 N	29.65 -0.59 0.00 N	29.41 -0.50 0.00 N	30.44 -0.62 0.00 N	34.57 -0.98 0.00 N	37.70 -0.89 0.00 N	
HUNTLEY___65 23559	31.31 -0.05 0.00 N	32.95 -0.43 0.00 N	32.29 -0.54 0.00 N	31.88 -0.58 0.00 N	33.91 -0.88 0.00 N	33.10 -0.72 0.00 N	35.91 -0.78 0.00 N	40.09 -1.32 0.00 N	37.57 -1.30 0.00 N	39.80 -1.18 0.00 N	37.89 -1.16 0.00 N	36.04 -0.88 0.00 N	33.52 -0.66 0.00 N	35.12 -0.45 0.00 N	32.50 -0.62 0.00 N	30.14 -0.45 0.00 N	38.59 -0.56 0.00 N	38.77 -0.83 0.00 N	28.08 -0.74 0.00 N	29.65 -0.59 0.00 N	29.41 -0.50 0.00 N	30.44 -0.62 0.00 N	34.57 -0.98 0.00 N	37.70 -0.89 0.00 N	
HUNTLEY___66 23560	31.31 -0.05 0.00 N	32.95 -0.43 0.00 N	32.29 -0.54 0.00 N	31.88 -0.58 0.00 N	33.91 -0.88 0.00 N	33.10 -0.72 0.00 N	35.91 -0.78 0.00 N	40.09 -1.32 0.00 N	37.57 -1.30 0.00 N	39.80 -1.18 0.00 N	37.89 -1.16 0.00 N	36.04 -0.88 0.00 N	33.52 -0.66 0.00 N	35.12 -0.45 0.00 N	32.50 -0.62 0.00 N	30.14 -0.45 0.00 N	38.59 -0.56 0.00 N	38.77 -0.83 0.00 N	28.08 -0.74 0.00 N	29.65 -0.59 0.00 N	29.41 -0.50 0.00 N	30.44 -0.62 0.00 N	34.57 -0.98 0.00 N	37.70 -0.89 0.00 N	
HUNTLEY___67 23561	30.89 -0.47 0.00 N	32.50 -0.88 0.00 N	31.87 -0.96 0.00 N	31.49 -0.96 0.00 N	33.49 -1.30 0.00 N	32.65 -1.18 0.00 N	35.41 -1.29 0.00 N	39.54 -1.86 0.00 N	37.08 -1.79 0.00 N	39.26 -1.72 0.00 N	37.37 -1.67 0.00 N	35.50 -1.42 0.00 N	33.00 -1.18 0.00 N	34.55 -1.01 0.00 N	31.99 -1.12 0.00 N	29.69 -0.90 0.00 N	38.00 -1.16 0.00 N	38.15 -1.45 0.00 N	27.64 -1.18 0.00 N	29.20 -1.04 0.00 N	28.96 -0.95 0.00 N	30.00 -1.06 0.00 N	34.10 -1.46 0.00 N	37.18 -1.41 0.00 N	
HUNTLEY___68 23562	30.89 -0.47 0.00 N	32.50 -0.88 0.00 N	31.87 -0.96 0.00 N	31.49 -0.96 0.00 N	33.49 -1.30 0.00 N	32.65 -1.18 0.00 N	35.41 -1.29 0.00 N	39.54 -1.86 0.00 N	37.08 -1.79 0.00 N	39.26 -1.72 0.00 N	37.37 -1.67 0.00 N	35.50 -1.42 0.00 N	33.00 -1.18 0.00 N	34.55 -1.01 0.00 N	31.99 -1.12 0.00 N	29.69 -0.90 0.00 N	38.00 -1.16 0.00 N	38.15 -1.45 0.00 N	27.64 -1.18 0.00 N	29.20 -1.04 0.00 N	28.96 -0.95 0.00 N	30.00 -1.06 0.00 N	34.10 -1.46 0.00 N	37.18 -1.41 0.00 N	
HYLAND___LFGE 323620	32.41 1.05 0.00 N	34.20 0.82 0.00 N	33.52 0.69 0.00 N	33.14 0.69 0.00 N	35.43 0.63 0.00 N	34.71 0.88 0.00 N	38.26 1.57 0.00 N	43.30 1.89 0.00 N	40.64 1.78 0.00 N	43.02 2.05 0.00 N	40.90 1.85 0.00 N	38.71 1.79 0.00 N	35.84 1.66 0.00 N	37.33 1.76 0.00 N	34.46 1.35 0.00 N	31.59 1.01 0.00 N	39.25 0.10 0.00 N	39.48 -0.11 0.00 N	28.93 0.11 0.00 N	30.42 0.18 0.00 N	30.06 0.15 0.00 N	31.01 -0.05 0.00 N	35.10 -0.46 0.00 N	38.10 -0.49 0.00 N	
INDECK___CORINTH 23802	30.76 -0.60 0.00 N	33.23 -0.15 0.00 N	32.84 0.01 0.00 N	32.41 -0.05 0.00 N	34.28 -0.52 0.00 N	33.34 -0.48 0.00 N	36.81 0.12 0.00 N	41.50 0.10 0.00 N	38.99 0.13 0.00 N	40.90 -0.07 0.00 N	39.06 0.01 0.00 N	36.92 0.00 0.00 N	33.88 -0.30 0.00 N	35.07 -0.49 0.00 N	32.47 -0.64 0.00 N	30.21 -0.38 0.00 N	39.20 0.05 0.00 N	39.77 0.18 0.00 N	29.00 0.18 0.00 N	30.18 -0.06 0.00 N	29.92 0.01 0.00 N	30.99 -0.07 0.00 N	35.45 -0.10 0.00 N	38.10 -0.49 0.00 N	
INDECK___ILION 23567	31.87 0.51 0.00 N	33.91 0.53 0.00 N	33.35 0.52 0.00 N	32.98 0.52 0.00 N	35.38 0.58 0.00 N	34.44 0.62 0.00 N	37.73 1.03 0.00 N	42.82 1.42 0.00 N	40.18 1.31 0.00 N	42.34 1.37 0.00 N	40.33 1.29 0.00 N	38.03 1.12 0.00 N	35.12 0.94 0.00 N	36.36 0.79 0.00 N	33.74 0.63 0.00 N	31.29 0.71 0.00 N	40.32 1.16 0.00 N	40.86 1.26 0.00 N	29.78 0.96 0.00 N	31.01 0.77 0.00 N	30.58 0.67 0.00 N	31.66 0.60 0.00 N	36.33 0.77 0.00 N	39.21 0.62 0.00 N	
INDECK___OLEAN 23982	32.47 1.12 0.00 N	34.16 0.79 0.00 N	33.59 0.76 0.00 N	33.34 0.88 0.00 N	35.42 0.62 0.00 N	34.08 0.26 0.00 N	37.55 0.85 0.00 N	42.27 0.87 0.00 N	39.39 0.52 0.00 N	41.97 1.00 0.00 N	39.47 0.42 0.00 N	37.17 0.25 0.00 N	34.51 0.32 0.00 N	35.89 0.33 0.00 N	33.13 0.02 0.00 N	31.09 0.50 0.00 N	40.18 1.02 0.00 N	40.50 0.90 0.00 N	29.32 0.50 0.00 N	31.02 0.79 0.00 N	30.84 0.93 0.00 N	33.63 2.57 0.00 N	38.10 2.55 0.00 N	41.01 2.43 0.00 N	
INDECK___OSWEGO 23783	30.72 -0.64 0.00 N	32.62 -0.75 0.00 N	32.07 -0.76 0.00 N	31.76 -0.70 0.00 N	34.14 -0.66 0.00 N	33.26 -0.56 0.00 N	36.27 -0.43 0.00 N	40.98 -0.43 0.00 N	38.41 -0.46 0.00 N	40.50 -0.47 0.00 N	38.59 -0.45 0.00 N	36.49 -0.43 0.00 N	33.78 -0.40 0.00 N	35.14 -0.42 0.00 N	32.67 -0.44 0.00 N	30.25 -0.34 0.00 N	38.83 -0.33 0.00 N	39.28 -0.32 0.00 N	28.55 -0.27 0.00 N	29.91 -0.32 0.00 N	29.55 -0.36 0.00 N	30.67 -0.39 0.00 N	35.08 -0.47 0.00 N	37.97 -0.62 0.00 N	
INDECK___YERKES 23781	31.31 -0.05 0.00 N	32.95 -0.43 0.00 N	32.29 -0.54 0.00 N	31.88 -0.58 0.00 N	33.91 -0.88 0.00 N	33.10 -0.72 0.00 N	35.91 -0.78 0.00 N	40.09 -1.32 0.00 N	37.57 -1.30 0.00 N	39.80 -1.18 0.00 N	37.89 -1.16 0.00 N	36.04 -0.88 0.00 N	33.52 -0.66 0.00 N	35.12 -0.45 0.00 N	32.50 -0.62 0.00 N	30.14 -0.45 0.00 N	38.59 -0.56 0.00 N	38.77 -0.83 0.00 N	28.08 -0.74 0.00 N	29.65 -0.59 0.00 N	29.41 -0.50 0.00 N	30.44 -0.62 0.00 N	34.57 -0.98 0.00 N	37.70 -0.89 0.00 N	
INDIAN POINT_GT_1 24139	32.74 1.38 0.00 N	34.86 1.49 0.00 N	34.36 1.53 0.00 N	33.96 1.50 0.00 N	36.37 1.58 0.00 N	35.43 1.61 0.00 N	39.26 2.57 0.00 N	44.77 3.37 0.00 N	42.02 3.15 0.00 N	44.20 3.23 0.00 N	42.12 3.07 0.00 N	39.60 2.68 0.00 N	36.49 2.30 0.00 N	37.59 2.02 0.00 N	34.79 1.68 0.00 N	32.34 1.75 0.00 N	41.98 2.82 0.00 N	42.64 3.05 0.00 N	31.18 2.36 0.00 N	32.49 2.25 0.00 N	32.13 2.22 0.00 N	33.23 2.17 0.00 N	37.59 2.04 0.00 N	40.19 1.60 0.00 N	
INDIAN POINT_GT_2 23659	32.74 1.38 0.00 N	34.86 1.49 0.00 N	34.36 1.53 0.00 N	33.96 1.50 0.00 N	36.37 1.58 0.00 N	35.43 1.61 0.00 N	39.26 2.57 0.00 N	44.77 3.37 0.00 N	42.02 3.15 0.00 N	44.20 3.23 0.00 N	42.12 3.07 0.00 N	39.60 2.68 0.00 N	36.49 2.30 0.00 N	37.59 2.02 0.00 N	34.79 1.68 0.00 N	32.34 1.75 0.00 N	41.98 2.82 0.00 N	42.64 3.05 0.00 N	31.18 2.36 0.00 N	32.49 2.25 0.00 N	32.13 2.22 0.00 N	33.23 2.17 0.00 N	37.59 2.04 0.00 N	40.19 1.60 0.00 N	
INDIAN POINT_GT_3	32.74	34.86	34.36	33.96	36.37	35.43	39.26	44.77	42.02	44.20	42.12	39.60	36.49	37.59	34.79	32.34	41.98	42.64	31.18	32.49	32.13	33.23	37.59	40.19	

24019	1.38 0.00 N	1.49 0.00 N	1.53 0.00 N	1.50 0.00 N	1.58 0.00 N	1.61 0.00 N	2.57 0.00 N	3.37 0.00 N	3.15 0.00 N	3.23 0.00 N	3.07 0.00 N	2.68 0.00 N	2.30 0.00 N	2.02 0.00 N	1.68 0.00 N	1.75 0.00 N	2.82 0.00 N	3.05 0.00 N	2.36 0.00 N	2.25 0.00 N	2.22 0.00 N	2.17 0.00 N	2.04 0.00 N	1.60 0.00 N
INDIAN POINT____2 23530	32.68 1.32 0.00 N	34.80 1.43 0.00 N	34.31 1.48 0.00 N	33.90 1.44 0.00 N	36.31 1.51 0.00 N	35.37 1.55 0.00 N	39.19 2.49 0.00 N	44.70 3.29 0.00 N	41.95 3.09 0.00 N	44.13 3.15 0.00 N	42.04 3.00 0.00 N	39.52 2.61 0.00 N	36.41 2.23 0.00 N	37.50 1.94 0.00 N	34.72 1.61 0.00 N	32.27 1.68 0.00 N	41.88 2.72 0.00 N	42.56 2.96 0.00 N	31.11 2.29 0.00 N	32.42 2.19 0.00 N	32.07 2.16 0.00 N	33.16 2.10 0.00 N	37.52 1.96 0.00 N	40.11 1.52 0.00 N
INDIAN POINT____3 23531	32.62 1.26 0.00 N	34.75 1.38 0.00 N	34.25 1.42 0.00 N	33.84 1.38 0.00 N	36.25 1.45 0.00 N	35.30 1.48 0.00 N	39.11 2.42 0.00 N	44.61 3.20 0.00 N	41.87 3.00 0.00 N	44.04 3.06 0.00 N	41.96 2.92 0.00 N	39.45 2.53 0.00 N	36.35 2.17 0.00 N	37.44 1.88 0.00 N	34.67 1.56 0.00 N	32.21 1.63 0.00 N	41.81 2.66 0.00 N	42.48 2.89 0.00 N	31.06 2.24 0.00 N	32.36 2.12 0.00 N	32.00 2.10 0.00 N	33.10 2.04 0.00 N	37.46 1.91 0.00 N	40.06 1.47 0.00 N
IP CORINTH____1 23988	30.92 -0.44 0.00 N	33.41 0.04 0.00 N	33.02 0.19 0.00 N	32.59 0.13 0.00 N	34.46 -0.34 0.00 N	33.51 -0.31 0.00 N	37.03 0.34 0.00 N	41.78 0.38 0.00 N	39.08 0.22 0.00 N	40.95 -0.03 0.00 N	39.09 0.05 0.00 N	36.93 0.01 0.00 N	33.88 -0.31 0.00 N	35.05 -0.51 0.00 N	32.45 -0.66 0.00 N	30.18 -0.41 0.00 N	39.14 -0.02 0.00 N	39.70 0.10 0.00 N	28.97 0.15 0.00 N	30.15 -0.09 0.00 N	30.02 0.11 0.00 N	31.13 0.07 0.00 N	35.65 0.10 0.00 N	38.34 -0.25 0.00 N
IP____TICONDEROGA 23804	32.67 1.31 0.00 N	35.00 1.62 0.00 N	34.56 1.73 0.00 N	34.03 1.57 0.00 N	36.34 1.55 0.00 N	35.41 1.59 0.00 N	39.06 2.37 0.00 N	44.47 3.07 0.00 N	41.70 2.83 0.00 N	43.79 2.81 0.00 N	41.88 2.83 0.00 N	39.46 2.54 0.00 N	36.24 2.05 0.00 N	37.48 1.92 0.00 N	34.66 1.55 0.00 N	32.39 1.81 0.00 N	42.12 2.96 0.00 N	42.59 2.99 0.00 N	31.11 2.29 0.00 N	32.13 1.89 0.00 N	31.68 1.78 0.00 N	32.93 1.87 0.00 N	37.61 2.06 0.00 N	40.42 1.84 0.00 N
JARVIS____ 23743	31.39 0.03 0.00 N	33.40 0.03 0.00 N	32.86 0.03 0.00 N	32.50 0.04 0.00 N	34.86 0.07 0.00 N	33.93 0.11 0.00 N	36.94 0.25 0.00 N	41.78 0.37 0.00 N	39.19 0.33 0.00 N	41.34 0.36 0.00 N	39.37 0.32 0.00 N	37.21 0.30 0.00 N	34.42 0.24 0.00 N	35.74 0.18 0.00 N	33.25 0.13 0.00 N	30.78 0.19 0.00 N	39.49 0.34 0.00 N	39.94 0.35 0.00 N	29.07 0.25 0.00 N	30.45 0.21 0.00 N	30.12 0.20 0.00 N	31.25 0.18 0.00 N	35.73 0.17 0.00 N	38.68 0.09 0.00 N
JENNISON____1 23625	32.99 1.63 0.00 N	34.96 1.59 0.00 N	34.40 1.56 0.00 N	34.03 1.57 0.00 N	36.57 1.77 0.00 N	35.74 1.92 0.00 N	39.61 2.92 0.00 N	45.05 3.65 0.00 N	42.08 3.21 0.00 N	44.39 3.42 0.00 N	42.23 3.19 0.00 N	39.79 2.88 0.00 N	36.77 2.59 0.00 N	38.20 2.63 0.00 N	35.39 2.28 0.00 N	32.78 2.19 0.00 N	42.28 3.12 0.00 N	42.76 3.16 0.00 N	31.02 2.20 0.00 N	32.52 2.28 0.00 N	32.07 2.16 0.00 N	33.17 2.11 0.00 N	37.74 2.18 0.00 N	40.62 2.03 0.00 N
JENNISON____2 23626	32.94 1.58 0.00 N	34.91 1.54 0.00 N	34.35 1.52 0.00 N	33.98 1.52 0.00 N	36.52 1.72 0.00 N	35.68 1.86 0.00 N	39.54 2.85 0.00 N	44.97 3.57 0.00 N	42.01 3.14 0.00 N	44.31 3.33 0.00 N	42.16 3.11 0.00 N	39.72 2.80 0.00 N	36.71 2.53 0.00 N	38.13 2.57 0.00 N	35.33 2.22 0.00 N	32.72 2.13 0.00 N	42.20 3.04 0.00 N	42.67 3.07 0.00 N	30.96 2.14 0.00 N	32.45 2.22 0.00 N	32.01 2.10 0.00 N	33.12 2.06 0.00 N	37.69 2.13 0.00 N	40.55 1.96 0.00 N
KEDC PORT_JEFF_GT2 24210	32.64 1.29 0.00 N	35.10 1.72 0.00 N	34.73 1.90 0.00 N	34.67 2.21 0.00 N	37.26 2.46 0.00 N	36.72 2.60 -0.29 N	40.18 3.39 -0.10 N	45.90 4.24 -0.25 N	42.59 3.72 0.00 N	44.35 3.38 0.00 N	42.80 3.75 0.00 N	40.20 3.28 0.00 N	37.45 2.89 -0.37 N	38.06 2.53 0.03 N	35.23 2.16 0.04 N	32.58 2.00 0.00 N	41.75 3.12 0.52 N	41.59 3.30 1.31 N	32.03 2.90 -0.31 N	33.86 2.78 -0.84 N	42.03 2.87 -9.25 N	45.17 2.92 -11.20 N	40.62 2.86 -2.21 N	40.72 2.14 0.00 N
KEDC PORT_JEFF_GT3 24211	32.64 1.29 0.00 N	35.10 1.72 0.00 N	34.73 1.90 0.00 N	34.67 2.21 0.00 N	37.26 2.46 0.00 N	36.72 2.60 -0.29 N	40.18 3.39 -0.10 N	45.90 4.24 -0.25 N	42.59 3.72 0.00 N	44.35 3.38 0.00 N	42.80 3.75 0.00 N	40.20 3.28 0.00 N	37.45 2.89 -0.37 N	38.06 2.53 0.03 N	35.23 2.16 0.04 N	32.58 2.00 0.00 N	41.75 3.12 0.52 N	41.59 3.30 1.31 N	32.03 2.90 -0.31 N	33.86 2.78 -0.84 N	42.03 2.87 -9.25 N	45.17 2.92 -11.20 N	40.62 2.86 -2.21 N	40.72 2.14 0.00 N
KEDC_GLWD_GT4 24219	33.05 1.70 0.00 N	35.28 1.91 0.00 N	34.81 1.98 0.00 N	34.50 2.05 0.00 N	36.99 2.20 0.00 N	36.42 2.31 -0.29 N	40.14 3.34 -0.10 N	45.91 4.25 -0.25 N	42.78 3.91 0.00 N	44.82 3.84 0.00 N	42.98 3.94 0.00 N	40.39 3.47 0.00 N	37.63 3.07 -0.38 N	38.36 2.74 -0.06 N	35.51 2.32 -0.07 N	32.82 2.23 0.00 N	43.46 3.34 -0.96 N	45.60 3.58 -2.43 N	35.70 2.95 -3.94 N	34.72 2.90 -1.58 N	42.19 2.87 -9.41 N	46.30 2.84 -12.40 N	40.51 2.74 -2.21 N	40.78 2.19 0.00 N
KEDC_GLWD_GT5 24220	33.05 1.70 0.00 N	35.28 1.91 0.00 N	34.81 1.98 0.00 N	34.50 2.05 0.00 N	36.99 2.20 0.00 N	36.42 2.31 -0.29 N	40.14 3.34 -0.10 N	45.91 4.25 -0.25 N	42.78 3.91 0.00 N	44.82 3.84 0.00 N	42.98 3.94 0.00 N	40.39 3.47 0.00 N	37.63 3.07 -0.38 N	38.36 2.74 -0.06 N	35.51 2.32 -0.07 N	32.82 2.23 0.00 N	43.46 3.34 -0.96 N	45.60 3.58 -2.43 N	35.70 2.95 -3.94 N	34.72 2.90 -1.58 N	42.19 2.87 -9.41 N	46.30 2.84 -12.40 N	40.51 2.74 -2.21 N	40.78 2.19 0.00 N
KENSICO____ 23655	32.85 1.49 0.00 N	34.99 1.62 0.00 N	34.49 1.66 0.00 N	34.08 1.62 0.00 N	36.50 1.71 0.00 N	35.57 1.75 0.00 N	39.40 2.71 0.00 N	44.92 3.52 0.00 N	42.18 3.32 0.00 N	44.37 3.40 0.00 N	42.28 3.24 0.00 N	39.78 2.86 0.00 N	36.65 2.47 0.00 N	37.74 2.17 0.00 N	34.94 1.83 0.00 N	32.46 1.87 0.00 N	42.15 2.99 0.00 N	42.82 3.22 0.00 N	31.30 2.48 0.00 N	32.61 2.37 0.00 N	32.25 2.34 0.00 N	33.35 2.29 0.00 N	37.73 2.18 0.00 N	40.33 1.75 0.00 N
KIAC_JFK_GT1 23816	32.69 1.34 0.00 N	34.80 1.43 0.00 N	34.28 1.45 0.00 N	33.92 1.46 0.00 N	36.24 1.45 0.00 N	35.35 1.53 0.00 N	39.28 2.59 0.00 N	44.76 3.35 0.00 N	42.05 3.19 0.00 N	44.21 3.23 0.00 N	42.01 2.96 0.00 N	39.53 2.62 0.00 N	36.41 2.23 0.00 N	37.45 1.89 0.00 N	34.67 1.56 0.00 N	32.26 1.68 0.00 N	41.87 2.71 0.00 N	42.54 2.94 0.00 N	31.11 2.29 0.00 N	32.44 2.20 0.00 N	32.19 2.28 0.00 N	33.25 2.19 0.00 N	37.66 2.11 0.00 N	40.19 1.60 0.00 N

KIAC_JFK_GT2 23817	32.69 1.34 0.00 N	34.80 1.43 0.00 N	34.28 1.45 0.00 N	33.92 1.46 0.00 N	36.24 1.45 0.00 N	35.35 1.53 0.00 N	39.28 2.59 0.00 N	44.76 3.35 0.00 N	42.05 3.19 0.00 N	44.21 3.23 0.00 N	42.01 2.96 0.00 N	39.53 2.62 0.00 N	36.41 2.23 0.00 N	37.45 1.89 0.00 N	34.67 1.56 0.00 N	32.26 1.68 0.00 N	41.87 2.71 0.00 N	42.54 2.94 0.00 N	31.11 2.29 0.00 N	32.44 2.20 0.00 N	32.19 2.28 0.00 N	33.25 2.19 0.00 N	37.66 2.11 0.00 N	40.19 1.60 0.00 N
KINTIGH____ 23543	30.74 -0.62 0.00 N	32.41 -0.96 0.00 N	31.79 -1.04 0.00 N	31.39 -1.06 0.00 N	33.48 -1.32 0.00 N	32.66 -1.16 0.00 N	35.35 -1.35 0.00 N	39.53 -1.87 0.00 N	37.12 -1.74 0.00 N	39.27 -1.71 0.00 N	37.41 -1.64 0.00 N	35.53 -1.39 0.00 N	33.01 -1.17 0.00 N	34.56 -1.89 0.00 N	32.04 -1.08 0.00 N	29.69 -0.90 0.00 N	37.97 -1.19 0.00 N	38.21 -1.39 0.00 N	27.70 -1.12 0.00 N	29.21 -1.03 0.00 N	28.96 -0.95 0.00 N	29.97 -1.09 0.00 N	34.12 -1.44 0.00 N	37.19 -1.40 0.00 N
LEDERLE____ 23769	33.15 1.79 0.00 N	35.29 1.92 0.00 N	34.78 1.95 0.00 N	34.36 1.90 0.00 N	36.81 2.01 0.00 N	35.85 2.02 0.00 N	39.77 3.07 0.00 N	45.39 3.98 0.00 N	42.59 3.72 0.00 N	44.81 3.83 0.00 N	42.67 3.63 0.00 N	40.10 3.18 0.00 N	36.94 2.76 0.00 N	38.06 2.49 0.00 N	35.25 2.13 0.00 N	32.75 2.16 0.00 N	42.53 3.37 0.00 N	43.23 3.63 0.00 N	31.60 2.79 0.00 N	32.88 2.64 0.00 N	32.50 2.58 0.00 N	33.59 2.54 0.00 N	38.06 2.50 0.00 N	40.71 2.12 0.00 N
LINDEN COGEN____ 23786	32.86 1.50 0.00 N	34.98 1.61 0.00 N	34.53 1.70 0.00 N	34.12 1.66 0.00 N	36.51 1.72 0.00 N	35.57 1.75 0.00 N	39.52 3.15 0.00 N	45.06 3.66 0.00 N	42.30 3.43 0.00 N	44.46 3.49 0.00 N	42.29 3.24 0.00 N	39.80 2.88 0.00 N	36.66 2.48 0.00 N	37.73 2.16 0.00 N	34.90 1.79 0.00 N	32.45 1.87 0.00 N	42.18 3.02 0.00 N	42.91 3.31 0.00 N	31.35 2.53 0.00 N	32.63 2.40 0.00 N	32.32 2.41 0.00 N	33.38 2.32 0.00 N	37.68 2.13 0.00 N	40.27 1.68 0.00 N
LIPA_MISC_IPP 23656	32.40 1.04 0.00 N	34.95 1.58 0.00 N	34.61 1.78 0.00 N	34.60 2.14 0.00 N	37.20 2.40 0.00 N	36.62 2.51 -0.29 N	39.95 3.16 -0.10 N	45.60 3.95 -0.25 N	42.29 3.42 0.00 N	44.01 3.03 0.00 N	42.45 3.41 0.00 N	39.87 2.95 0.00 N	37.14 2.58 -0.37 N	37.71 2.18 0.03 N	34.87 1.80 0.04 N	32.27 1.68 0.00 N	41.55 2.93 0.53 N	41.42 3.17 1.34 N	31.88 2.79 -0.27 N	33.64 2.57 -0.83 N	41.72 2.57 -9.25 N	44.78 2.54 -11.18 N	40.20 2.44 -2.21 N	40.24 1.65 0.00 N
LISF____SOLAR 323691	32.39 1.03 0.00 N	34.95 1.58 0.00 N	34.61 1.78 0.00 N	34.61 2.15 0.00 N	37.20 2.41 0.00 N	36.63 2.52 -0.29 N	39.95 3.15 -0.10 N	45.59 3.93 -0.25 N	42.26 3.39 0.00 N	43.96 2.99 0.00 N	42.41 3.37 0.00 N	39.81 2.89 0.00 N	37.08 2.53 -0.37 N	37.67 2.14 0.03 N	34.84 1.77 0.04 N	32.25 1.67 0.00 N	41.55 2.92 0.53 N	41.44 3.17 1.33 N	31.90 2.79 -0.28 N	33.64 2.57 -0.83 N	41.72 2.56 -9.25 N	44.78 2.53 -11.19 N	40.20 2.43 -2.21 N	40.21 1.63 0.00 N
LITTLE FALLS____HYD 24013	32.36 1.00 0.00 N	34.43 1.06 0.00 N	33.89 1.06 0.00 N	33.50 1.05 0.00 N	35.92 1.13 0.00 N	34.97 1.15 0.00 N	38.59 1.89 0.00 N	44.02 2.61 0.00 N	41.29 2.42 0.00 N	43.49 2.51 0.00 N	41.44 2.39 0.00 N	39.00 2.08 0.00 N	35.92 1.74 0.00 N	37.00 1.43 0.00 N	34.20 1.09 0.00 N	31.82 1.23 0.00 N	41.22 2.06 0.00 N	41.86 2.26 0.00 N	30.57 1.75 0.00 N	31.67 1.43 0.00 N	31.16 1.25 0.00 N	32.18 1.12 0.00 N	37.01 1.45 0.00 N	39.75 1.16 0.00 N
LI_NEWBRDGE____DRP 323616	32.79 1.43 0.00 N	35.12 1.75 0.00 N	34.71 1.88 0.00 N	34.54 2.08 0.00 N	37.06 2.26 0.00 N	36.54 2.43 -0.29 N	40.18 3.38 -0.10 N	45.87 4.21 -0.25 N	42.60 3.73 0.00 N	44.41 3.43 0.00 N	42.84 3.79 0.00 N	40.21 3.29 0.00 N	37.47 2.92 -0.37 N	38.04 2.53 0.05 N	35.18 2.13 0.06 N	32.57 1.98 0.00 N	41.51 3.18 0.82 N	40.89 3.36 2.07 N	31.32 2.93 0.43 N	33.63 2.71 -0.69 N	41.85 2.72 -9.22 N	44.73 2.72 -10.95 N	40.40 2.64 -2.21 N	40.60 2.01 0.00 N
LONG_LAKE_PHOENIX 24014	30.90 -0.45 0.00 N	32.80 -0.57 0.00 N	32.27 -0.56 0.00 N	31.95 -0.51 0.00 N	34.35 -0.45 0.00 N	33.49 -0.33 0.00 N	36.55 -0.15 0.00 N	41.30 -0.10 0.00 N	38.72 -0.15 0.00 N	40.81 -0.16 0.00 N	38.90 -0.14 0.00 N	36.76 -0.16 0.00 N	34.02 -0.17 0.00 N	35.41 -0.16 0.00 N	32.89 -0.22 0.00 N	30.47 -0.12 0.00 N	39.14 -0.02 0.00 N	39.61 0.01 0.00 N	28.77 -0.05 0.00 N	30.10 -0.14 0.00 N	29.72 -0.19 0.00 N	30.81 -0.25 0.00 N	35.27 -0.29 0.00 N	38.18 -0.41 0.00 N
LOVETT____3 23632	32.63 1.27 0.00 N	34.76 1.39 0.00 N	34.27 1.44 0.00 N	33.85 1.40 0.00 N	36.27 1.47 0.00 N	35.32 1.50 0.00 N	39.15 2.45 0.00 N	44.66 3.25 0.00 N	41.91 3.04 0.00 N	44.07 3.10 0.00 N	41.96 2.92 0.00 N	39.44 2.53 0.00 N	36.33 2.15 0.00 N	37.42 1.86 0.00 N	34.65 1.54 0.00 N	32.20 1.61 0.00 N	41.80 2.64 0.00 N	42.48 2.88 0.00 N	31.00 2.18 0.00 N	32.34 2.10 0.00 N	31.99 2.09 0.00 N	33.09 2.03 0.00 N	37.41 1.86 0.00 N	39.98 1.39 0.00 N
LOVETT____4 23642	32.82 1.46 0.00 N	34.96 1.59 0.00 N	34.46 1.63 0.00 N	34.04 1.58 0.00 N	36.47 1.68 0.00 N	35.51 1.69 0.00 N	39.37 2.68 0.00 N	44.93 3.52 0.00 N	42.15 3.29 0.00 N	44.34 3.36 0.00 N	42.22 3.17 0.00 N	39.69 2.77 0.00 N	36.56 2.37 0.00 N	37.66 2.09 0.00 N	34.88 1.77 0.00 N	32.41 1.82 0.00 N	42.07 2.91 0.00 N	42.76 3.16 0.00 N	31.25 2.43 0.00 N	32.59 2.36 0.00 N	32.25 2.33 0.00 N	33.34 2.29 0.00 N	37.69 2.14 0.00 N	40.28 1.69 0.00 N
LOVETT____5 23593	32.82 1.46 0.00 N	34.96 1.59 0.00 N	34.46 1.63 0.00 N	34.04 1.58 0.00 N	36.47 1.68 0.00 N	35.51 1.69 0.00 N	39.37 2.68 0.00 N	44.93 3.52 0.00 N	42.15 3.29 0.00 N	44.34 3.36 0.00 N	42.22 3.17 0.00 N	39.69 2.77 0.00 N	36.56 2.37 0.00 N	37.66 2.09 0.00 N	34.88 1.77 0.00 N	32.41 1.82 0.00 N	42.07 2.91 0.00 N	42.76 3.16 0.00 N	31.25 2.43 0.00 N	32.59 2.36 0.00 N	32.25 2.33 0.00 N	33.34 2.29 0.00 N	37.69 2.14 0.00 N	40.28 1.69 0.00 N
LOWER RAQUET____HYD 24057	31.70 0.34 0.00 N	33.75 0.38 0.00 N	33.14 0.31 0.00 N	32.70 0.24 0.00 N	34.85 0.05 0.00 N	33.83 0.00 0.00 N	35.72 -0.97 0.00 N	39.82 -1.58 0.00 N	37.42 -1.45 0.00 N	39.46 -1.51 0.00 N	37.60 -1.45 0.00 N	36.28 -0.64 0.00 N	34.01 -0.17 0.00 N	35.76 0.19 0.00 N	33.39 0.27 0.00 N	30.39 -0.19 0.00 N	37.98 -1.17 0.00 N	38.35 -1.24 0.00 N	27.86 -0.97 0.00 N	29.28 -0.96 0.00 N	29.16 -0.75 0.00 N	30.94 -0.11 0.00 N	35.58 0.02 0.00 N	39.20 0.61 0.00 N
LOWER____HUDSON 24059	32.23 0.87 0.00 N	34.41 1.04 0.00 N	33.96 1.13 0.00 N	33.54 1.09 0.00 N	35.92 1.13 0.00 N	34.92 1.10 0.00 N	38.17 1.47 0.00 N	43.38 1.98 0.00 N	40.67 1.81 0.00 N	42.76 1.79 0.00 N	40.83 1.78 0.00 N	38.45 1.53 0.00 N	35.48 1.30 0.00 N	36.67 1.11 0.00 N	33.98 0.87 0.00 N	31.67 1.08 0.00 N	40.94 1.79 0.00 N	41.40 1.81 0.00 N	30.14 1.32 0.00 N	31.36 1.12 0.00 N	30.99 1.08 0.00 N	32.17 1.11 0.00 N	36.88 1.33 0.00 N	39.63 1.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LWR___OSWEGATCHIE_HYD 23850	31.60 0.24 0.00 N	33.59 0.22 0.00 N	32.99 0.16 0.00 N	32.58 0.12 0.00 N	34.85 0.06 0.00 N	33.96 0.13 0.00 N	36.48 -0.21 0.00 N	41.00 -0.40 0.00 N	38.47 -0.40 0.00 N	40.56 -0.41 0.00 N	38.60 -0.45 0.00 N	36.94 0.02 0.00 N	34.48 0.29 0.00 N	36.12 0.55 0.00 N	33.64 0.53 0.00 N	30.83 0.24 0.00 N	39.03 -0.13 0.00 N	39.47 -0.13 0.00 N	28.68 -0.14 0.00 N	30.02 -0.21 0.00 N	29.76 -0.15 0.00 N	31.32 0.26 0.00 N	35.84 0.29 0.00 N	39.14 0.55 0.00 N	
LYONS_FALL_HYD 23570	31.67 0.31 0.00 N	33.63 0.26 0.00 N	33.05 0.22 0.00 N	32.69 0.23 0.00 N	35.07 0.27 0.00 N	34.25 0.42 0.00 N	37.40 0.70 0.00 N	42.33 0.93 0.00 N	39.69 0.83 0.00 N	41.85 0.87 0.00 N	39.84 0.80 0.00 N	37.77 0.85 0.00 N	35.03 0.84 0.00 N	36.49 0.93 0.00 N	33.91 0.80 0.00 N	31.31 0.73 0.00 N	40.14 0.99 0.00 N	40.66 1.06 0.00 N	29.55 0.73 0.00 N	30.86 0.63 0.00 N	30.47 0.56 0.00 N	31.71 0.65 0.00 N	36.20 0.64 0.00 N	39.17 0.58 0.00 N	
MADISON___COUNTY_LFGE 323628	32.03 0.67 0.00 N	33.99 0.62 0.00 N	33.40 0.57 0.00 N	33.05 0.59 0.00 N	35.49 0.70 0.00 N	34.66 0.84 0.00 N	37.98 1.28 0.00 N	43.02 1.61 0.00 N	40.34 1.47 0.00 N	42.55 1.58 0.00 N	40.52 1.48 0.00 N	38.31 1.39 0.00 N	35.49 1.30 0.00 N	36.90 1.34 0.00 N	34.28 1.16 0.00 N	31.70 1.12 0.00 N	40.72 1.56 0.00 N	41.23 1.64 0.00 N	29.95 1.13 0.00 N	31.31 1.07 0.00 N	30.90 0.99 0.00 N	32.05 0.99 0.00 N	36.60 1.05 0.00 N	39.56 0.97 0.00 N	
MAPLE_RIDGE_WT_1 323574	31.10 -0.26 0.00 N	33.09 -0.28 0.00 N	32.48 -0.35 0.00 N	32.10 -0.36 0.00 N	34.45 -0.35 0.00 N	33.53 -0.29 0.00 N	36.40 -0.29 0.00 N	41.07 -0.33 0.00 N	38.51 -0.35 0.00 N	40.82 -0.15 0.00 N	38.82 -0.23 0.00 N	36.64 -0.28 0.00 N	33.97 -0.21 0.00 N	35.43 -0.13 0.00 N	33.04 -0.07 0.00 N	30.55 -0.04 0.00 N	38.92 -0.23 0.00 N	39.37 -0.22 0.00 N	28.57 -0.25 0.00 N	30.01 -0.23 0.00 N	29.73 -0.18 0.00 N	30.91 -0.15 0.00 N	35.44 -0.11 0.00 N	38.56 -0.03 0.00 N	
MAPLE_RIDGE_WT_2 323611	31.10 -0.26 0.00 N	33.09 -0.28 0.00 N	32.48 -0.35 0.00 N	32.10 -0.36 0.00 N	34.45 -0.35 0.00 N	33.53 -0.29 0.00 N	36.40 -0.29 0.00 N	41.07 -0.33 0.00 N	38.51 -0.35 0.00 N	40.82 -0.15 0.00 N	38.82 -0.23 0.00 N	36.64 -0.28 0.00 N	33.97 -0.21 0.00 N	35.43 -0.13 0.00 N	33.04 -0.07 0.00 N	30.55 -0.04 0.00 N	38.92 -0.23 0.00 N	39.37 -0.22 0.00 N	28.57 -0.25 0.00 N	30.01 -0.23 0.00 N	29.73 -0.18 0.00 N	30.91 -0.15 0.00 N	35.44 -0.11 0.00 N	38.56 -0.03 0.00 N	
MG INDUSTRY___DRP 24185	31.84 0.49 0.00 N	33.96 0.59 0.00 N	33.46 0.63 0.00 N	33.07 0.61 0.00 N	35.49 0.69 0.00 N	34.47 0.64 0.00 N	37.45 0.75 0.00 N	42.50 1.10 0.00 N	39.88 1.02 0.00 N	41.98 1.01 0.00 N	40.04 1.00 0.00 N	37.77 0.85 0.00 N	34.86 0.68 0.00 N	36.05 0.49 0.00 N	33.48 0.36 0.00 N	31.12 0.53 0.00 N	40.17 1.02 0.00 N	40.63 1.03 0.00 N	29.61 0.79 0.00 N	30.85 0.61 0.00 N	30.48 0.57 0.00 N	31.62 0.56 0.00 N	36.21 0.65 0.00 N	39.03 0.44 0.00 N	
MID___OSWEGATCHIE_HYD 23849	31.60 0.24 0.00 N	33.59 0.22 0.00 N	32.99 0.16 0.00 N	32.58 0.12 0.00 N	34.85 0.06 0.00 N	33.96 0.13 0.00 N	36.48 -0.21 0.00 N	41.00 -0.40 0.00 N	38.47 -0.40 0.00 N	40.56 -0.41 0.00 N	38.60 -0.45 0.00 N	36.94 0.02 0.00 N	34.48 0.29 0.00 N	36.12 0.55 0.00 N	33.64 0.53 0.00 N	30.83 0.24 0.00 N	39.03 -0.13 0.00 N	39.47 -0.13 0.00 N	28.68 -0.14 0.00 N	30.02 -0.21 0.00 N	29.76 -0.15 0.00 N	31.32 0.26 0.00 N	35.84 0.29 0.00 N	39.14 0.55 0.00 N	
MID___RAQUETTE_HYD 23851	31.70 0.34 0.00 N	33.75 0.38 0.00 N	33.14 0.31 0.00 N	32.70 0.24 0.00 N	34.85 0.05 0.00 N	33.83 0.00 0.00 N	35.72 -0.97 0.00 N	39.82 -1.58 0.00 N	37.42 -1.45 0.00 N	39.46 -1.51 0.00 N	37.60 -1.45 0.00 N	36.28 -0.64 0.00 N	34.01 -0.17 0.00 N	35.76 0.19 0.00 N	33.39 0.27 0.00 N	30.39 -0.19 0.00 N	37.98 -1.17 0.00 N	38.35 -1.24 0.00 N	27.86 -0.97 0.00 N	29.28 -0.96 0.00 N	29.16 -0.75 0.00 N	30.94 -0.11 0.00 N	35.58 0.02 0.00 N	39.20 0.61 0.00 N	
MILLIKEN___1 23584	31.99 0.63 0.00 N	33.91 0.53 0.00 N	33.33 0.50 0.00 N	32.99 0.53 0.00 N	35.43 0.64 0.00 N	34.58 0.76 0.00 N	38.01 1.31 0.00 N	43.05 1.65 0.00 N	40.30 1.43 0.00 N	42.51 1.54 0.00 N	40.48 1.43 0.00 N	38.26 1.34 0.00 N	35.39 1.21 0.00 N	36.85 1.29 0.00 N	34.18 1.07 0.00 N	31.63 1.05 0.00 N	40.75 1.60 0.00 N	41.26 1.67 0.00 N	29.95 1.13 0.00 N	31.38 1.14 0.00 N	30.96 1.05 0.00 N	32.06 1.00 0.00 N	36.54 0.99 0.00 N	39.43 0.84 0.00 N	
MILLIKEN___2 23585	31.99 0.63 0.00 N	33.91 0.53 0.00 N	33.33 0.50 0.00 N	32.99 0.53 0.00 N	35.43 0.64 0.00 N	34.58 0.76 0.00 N	38.01 1.31 0.00 N	43.05 1.65 0.00 N	40.30 1.43 0.00 N	42.51 1.54 0.00 N	40.48 1.43 0.00 N	38.26 1.34 0.00 N	35.39 1.21 0.00 N	36.85 1.29 0.00 N	34.18 1.07 0.00 N	31.63 1.05 0.00 N	40.75 1.60 0.00 N	41.26 1.67 0.00 N	29.95 1.13 0.00 N	31.38 1.14 0.00 N	30.96 1.05 0.00 N	32.06 1.00 0.00 N	36.54 0.99 0.00 N	39.43 0.84 0.00 N	
MILLIKEN___DIESEL 23629	31.99 0.63 0.00 N	33.91 0.53 0.00 N	33.33 0.50 0.00 N	32.99 0.53 0.00 N	35.43 0.64 0.00 N	34.58 0.76 0.00 N	38.01 1.31 0.00 N	43.05 1.65 0.00 N	40.30 1.43 0.00 N	42.51 1.54 0.00 N	40.48 1.43 0.00 N	38.26 1.34 0.00 N	35.39 1.21 0.00 N	36.85 1.29 0.00 N	34.18 1.07 0.00 N	31.63 1.05 0.00 N	40.75 1.60 0.00 N	41.26 1.67 0.00 N	29.95 1.13 0.00 N	31.38 1.14 0.00 N	30.96 1.05 0.00 N	32.06 1.00 0.00 N	36.54 0.99 0.00 N	39.43 0.84 0.00 N	
MILLSEAT___LFGE 323607	31.15 -0.21 0.00 N	32.76 -0.61 0.00 N	32.12 -0.71 0.00 N	31.72 -0.73 0.00 N	33.81 -0.99 0.00 N	33.08 -0.74 0.00 N	36.28 -0.42 0.00 N	40.54 -0.87 0.00 N	37.87 -1.00 0.00 N	40.07 -0.90 0.00 N	38.16 -0.89 0.00 N	36.27 -0.65 0.00 N	33.69 -0.49 0.00 N	35.28 -0.29 0.00 N	32.65 -0.46 0.00 N	30.27 -0.32 0.00 N	38.82 -0.34 0.00 N	39.09 -0.51 0.00 N	28.31 -0.51 0.00 N	29.82 -0.41 0.00 N	29.53 -0.38 0.00 N	30.51 -0.54 0.00 N	34.64 -0.91 0.00 N	37.76 -0.83 0.00 N	
MODEL_CITY_ENERGY 24167	30.85 -0.50 0.00 N	32.47 -0.91 0.00 N	31.82 -1.02 0.00 N	31.42 -1.04 0.00 N	33.40 -1.39 0.00 N	32.58 -1.24 0.00 N	35.27 -1.43 0.00 N	39.34 -2.07 0.00 N	36.90 -1.97 0.00 N	39.07 -1.90 0.00 N	37.21 -1.84 0.00 N	35.38 -1.54 0.00 N	32.90 -1.28 0.00 N	34.48 -1.08 0.00 N	31.93 -1.19 0.00 N	29.62 -0.97 0.00 N	37.89 -1.27 0.00 N	38.04 -1.55 0.00 N	27.57 -1.25 0.00 N	29.11 -1.13 0.00 N	28.89 -1.03 0.00 N	29.88 -1.18 0.00 N	33.98 -1.58 0.00 N	37.11 -1.48 0.00 N	
MODERN_LFGE__	30.85	32.47	31.82	31.42	33.40	32.58	35.27	39.34	36.90	39.07	37.21	35.38	32.90	34.48	31.93	29.62	37.89	38.04	27.57	29.11	28.89	29.88	33.98	37.11	

323580	-0.50 0.00 N	-0.91 0.00 N	-1.02 0.00 N	-1.04 0.00 N	-1.39 0.00 N	-1.24 0.00 N	-1.43 0.00 N	-2.07 0.00 N	-1.97 0.00 N	-1.90 0.00 N	-1.84 0.00 N	-1.54 0.00 N	-1.28 0.00 N	-1.08 0.00 N	-1.19 0.00 N	-0.97 0.00 N	-1.27 0.00 N	-1.55 0.00 N	-1.25 0.00 N	-1.13 0.00 N	-1.03 0.00 N	-1.18 0.00 N	-1.58 0.00 N	-1.48 0.00 N
MOHAWK_PAPER____DRP 24187	32.23 0.87 0.00 N	34.40 1.02 0.00 N	33.89 1.05 0.00 N	33.47 1.01 0.00 N	35.90 1.11 0.00 N	34.83 1.01 0.00 N	37.96 1.26 0.00 N	43.17 1.77 0.00 N	40.52 1.66 0.00 N	42.67 1.70 0.00 N	40.72 1.68 0.00 N	38.38 1.47 0.00 N	35.42 1.24 0.00 N	36.65 1.08 0.00 N	33.96 0.85 0.00 N	31.60 1.01 0.00 N	40.79 1.64 0.00 N	41.25 1.66 0.00 N	30.01 1.19 0.00 N	31.20 0.96 0.00 N	30.82 0.91 0.00 N	32.00 0.94 0.00 N	36.80 1.25 0.00 N	39.60 1.01 0.00 N
MONGAUP____HYD 23641	33.24 1.88 0.00 N	35.40 2.03 0.00 N	34.88 2.05 0.00 N	34.49 2.04 0.00 N	36.96 2.16 0.00 N	35.82 2.00 0.00 N	39.56 2.86 0.00 N	45.16 3.75 0.00 N	42.42 3.55 0.00 N	44.64 3.66 0.00 N	42.41 3.37 0.00 N	39.89 2.97 0.00 N	36.77 2.59 0.00 N	37.94 2.38 0.00 N	34.86 1.74 0.00 N	32.44 1.86 0.00 N	42.16 3.00 0.00 N	42.82 3.23 0.00 N	31.21 2.39 0.00 N	32.29 2.05 0.00 N	31.86 1.95 0.00 N	32.95 1.90 0.00 N	37.72 2.17 0.00 N	40.71 2.12 0.00 N
MONTAUK____DIESEL 23721	34.24 2.89 0.00 N	36.94 3.56 0.00 N	36.60 3.77 0.00 N	36.61 4.16 0.00 N	39.43 4.64 0.00 N	38.93 4.82 -0.29 N	42.81 6.02 -0.10 N	49.07 7.41 -0.25 N	45.60 6.74 0.00 N	47.47 6.49 0.00 N	45.49 6.45 0.00 N	42.70 5.78 0.00 N	39.77 5.22 -0.37 N	40.43 4.90 0.03 N	37.37 4.30 0.04 N	34.59 4.01 0.00 N	44.95 6.32 0.53 N	45.18 6.92 1.34 N	34.51 5.41 -0.28 N	36.24 5.17 -0.83 N	44.17 5.01 -9.25 N	47.17 4.92 -11.18 N	42.64 4.87 -2.21 N	42.55 3.96 0.00 N
MUNSVILLE_WIND_PWR 323609	33.50 2.15 0.00 N	35.53 2.16 0.00 N	34.98 2.15 0.00 N	34.55 2.09 0.00 N	37.28 2.48 0.00 N	36.57 2.74 0.00 N	40.65 3.96 0.00 N	46.36 4.96 0.00 N	43.28 4.41 0.00 N	45.62 4.64 0.00 N	43.40 4.36 0.00 N	40.89 3.98 0.00 N	37.80 3.62 0.00 N	39.32 3.75 0.00 N	36.36 3.25 0.00 N	33.54 2.95 0.00 N	43.21 4.05 0.00 N	43.71 4.12 0.00 N	31.61 2.79 0.00 N	33.24 3.01 0.00 N	32.81 2.90 0.00 N	33.95 2.89 0.00 N	38.69 3.14 0.00 N	41.61 3.02 0.00 N
N SALMON____HYD 24042	31.95 0.59 0.00 N	34.02 0.64 0.00 N	33.39 0.56 0.00 N	32.95 0.49 0.00 N	35.16 0.37 0.00 N	34.06 0.23 0.00 N	36.31 -0.38 0.00 N	40.69 -0.71 0.00 N	38.28 -0.59 0.00 N	40.35 -0.63 0.00 N	38.49 -0.56 0.00 N	36.79 -0.13 0.00 N	34.34 0.15 0.00 N	35.97 0.40 0.00 N	33.59 0.48 0.00 N	30.71 0.12 0.00 N	38.68 -0.48 0.00 N	38.98 -0.61 0.00 N	28.34 -0.48 0.00 N	29.79 -0.44 0.00 N	29.55 -0.36 0.00 N	31.13 0.07 0.00 N	36.00 0.45 0.00 N	39.62 1.03 0.00 N
N.E_GEN_SANDY PD 24062	32.27 0.91 0.00 N	34.45 1.07 0.00 N	33.96 1.13 0.00 N	33.54 1.08 0.00 N	35.92 1.13 0.00 N	34.93 1.11 0.00 N	38.37 1.67 0.00 N	43.64 2.24 0.00 N	40.96 2.09 0.00 N	43.09 2.12 0.00 N	41.13 2.08 0.00 N	38.73 1.81 0.00 N	35.70 1.52 0.00 N	36.86 1.30 0.00 N	34.16 1.05 0.00 N	31.80 1.22 0.00 N	35.20 1.43 -5.67 N	41.69 2.09 0.00 N	45.01 2.22 -0.57 N	31.66 1.42 0.00 N	31.29 1.38 0.00 N	32.44 1.38 0.00 N	36.99 1.43 0.00 N	39.71 1.12 0.00 N
NARROWS_GT1_1 24228	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
NARROWS_GT1_2 24229	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
NARROWS_GT1_3 24230	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
NARROWS_GT1_4 24231	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
NARROWS_GT1_5 24232	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
NARROWS_GT1_6 24233	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
NARROWS_GT1_7 24234	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N

NARROWS_GT1_8 24235	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
NARROWS_GT2_1 24236	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
NARROWS_GT2_2 24237	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
NARROWS_GT2_3 24238	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
NARROWS_GT2_4 24239	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
NARROWS_GT2_5 24240	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
NARROWS_GT2_6 24241	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
NARROWS_GT2_7 24242	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
NARROWS_GT2_8 24243	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
NEG CAPITAL____MECHNVIL 23645	32.45 1.09 0.00 N	34.66 1.28 0.00 N	34.19 1.36 0.00 N	33.77 1.31 0.00 N	36.16 1.36 0.00 N	35.17 1.35 0.00 N	38.61 1.92 0.00 N	43.86 2.46 0.00 N	41.10 2.24 0.00 N	43.17 2.20 0.00 N	41.21 2.17 0.00 N	38.83 1.91 0.00 N	35.81 1.63 0.00 N	37.02 1.46 0.00 N	34.29 1.18 0.00 N	31.96 1.37 0.00 N	41.41 2.26 0.00 N	41.92 2.32 0.00 N	30.51 1.69 0.00 N	31.83 1.59 0.00 N	31.48 1.57 0.00 N	32.65 1.59 0.00 N	37.27 1.71 0.00 N	39.92 1.34 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	30.68 -0.68 0.00 N	32.43 -0.94 0.00 N	31.83 -1.01 0.00 N	31.46 -1.00 0.00 N	33.68 -1.12 0.00 N	32.90 -0.92 0.00 N	35.84 -0.86 0.00 N	40.38 -1.02 0.00 N	37.94 -0.93 0.00 N	40.06 -0.91 0.00 N	38.18 -0.86 0.00 N	36.19 -0.73 0.00 N	33.55 -0.63 0.00 N	35.03 -0.53 0.00 N	32.49 -0.62 0.00 N	30.08 -0.51 0.00 N	38.58 -0.57 0.00 N	39.02 -0.58 0.00 N	28.31 -0.51 0.00 N	29.75 -0.49 0.00 N	29.41 -0.50 0.00 N	30.42 -0.63 0.00 N	34.64 -0.91 0.00 N	37.53 -1.06 0.00 N
NEG CENTRAL____DRP 24199	31.64 0.29 0.00 N	33.47 0.10 0.00 N	32.90 0.07 0.00 N	32.57 0.11 0.00 N	34.94 0.14 0.00 N	34.11 0.29 0.00 N	37.46 0.77 0.00 N	42.38 0.98 0.00 N	39.69 0.83 0.00 N	41.90 0.93 0.00 N	39.89 0.84 0.00 N	37.62 0.70 0.00 N	34.79 0.61 0.00 N	36.21 0.65 0.00 N	33.59 0.48 0.00 N	31.14 0.55 0.00 N	40.08 0.93 0.00 N	40.51 0.92 0.00 N	29.41 0.60 0.00 N	30.82 0.58 0.00 N	30.42 0.50 0.00 N	31.46 0.40 0.00 N	35.86 0.31 0.00 N	38.76 0.17 0.00 N
NEG CENTRAL____INDECK 23768	32.23 0.87 0.00 N	33.98 0.60 0.00 N	33.32 0.49 0.00 N	32.96 0.50 0.00 N	35.22 0.42 0.00 N	34.48 0.65 0.00 N	37.96 1.27 0.00 N	42.89 1.49 0.00 N	40.25 1.39 0.00 N	42.61 1.64 0.00 N	40.52 1.47 0.00 N	38.37 1.45 0.00 N	35.53 1.34 0.00 N	36.99 1.42 0.00 N	34.20 1.09 0.00 N	31.52 0.94 0.00 N	39.83 0.68 0.00 N	40.13 0.53 0.00 N	29.25 0.42 0.00 N	30.80 0.56 0.00 N	30.44 0.53 0.00 N	31.42 0.36 0.00 N	35.60 0.05 0.00 N	38.58 -0.02 0.00 N
NEG CENTRAL____SENECA 23627	31.87 0.51 0.00 N	33.65 0.27 0.00 N	33.06 0.23 0.00 N	32.72 0.27 0.00 N	35.06 0.26 0.00 N	34.22 0.40 0.00 N	37.68 0.99 0.00 N	42.66 1.26 0.00 N	39.94 1.08 0.00 N	42.21 1.23 0.00 N	40.15 1.11 0.00 N	37.88 0.96 0.00 N	35.04 0.85 0.00 N	36.48 0.91 0.00 N	33.80 0.68 0.00 N	31.36 0.77 0.00 N	40.37 1.22 0.00 N	40.78 1.19 0.00 N	29.59 0.77 0.00 N	31.05 0.81 0.00 N	30.63 0.72 0.00 N	31.66 0.60 0.00 N	36.03 0.47 0.00 N	38.93 0.34 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL____STATE_STREET 24147	32.36 1.00 0.00 N	34.28 0.90 0.00 N	33.67 0.84 0.00 N	33.32 0.86 0.00 N	35.80 1.01 0.00 N	35.01 1.19 0.00 N	38.52 1.83 0.00 N	43.67 2.26 0.00 N	40.87 2.00 0.00 N	43.11 2.14 0.00 N	41.05 2.00 0.00 N	38.82 1.90 0.00 N	35.89 1.71 0.00 N	37.41 1.85 0.00 N	34.68 1.57 0.00 N	32.00 1.42 0.00 N	41.34 2.19 0.00 N	41.93 2.33 0.00 N	30.44 1.62 0.00 N	31.81 1.58 0.00 N	31.35 1.44 0.00 N	32.44 1.38 0.00 N	37.00 1.45 0.00 N	39.91 1.33 0.00 N	
NEG MILLWOOD____DRP 24198	33.16 1.80 0.00 N	35.30 1.93 0.00 N	34.79 1.95 0.00 N	34.38 1.92 0.00 N	36.83 2.04 0.00 N	35.92 2.10 0.00 N	39.84 3.14 0.00 N	45.50 4.10 0.00 N	42.76 3.90 0.00 N	44.97 4.00 0.00 N	42.85 3.81 0.00 N	40.29 3.37 0.00 N	37.11 2.93 0.00 N	38.23 2.67 0.00 N	35.38 2.27 0.00 N	32.81 2.22 0.00 N	42.62 3.47 0.00 N	43.33 3.73 0.00 N	31.68 2.86 0.00 N	33.00 2.77 0.00 N	32.61 2.70 0.00 N	33.72 2.66 0.00 N	38.13 2.57 0.00 N	40.72 2.13 0.00 N	
NEG NORTH_FLCN_SEA 23793	31.94 0.59 0.00 N	34.04 0.67 0.00 N	33.48 0.65 0.00 N	33.07 0.62 0.00 N	35.30 0.51 0.00 N	34.05 0.23 0.00 N	36.45 -0.25 0.00 N	40.92 -0.48 0.00 N	38.43 -0.44 0.00 N	40.46 -0.52 0.00 N	38.65 -0.39 0.00 N	36.79 -0.13 0.00 N	34.25 0.07 0.00 N	35.78 0.21 0.00 N	33.35 0.24 0.00 N	30.51 -0.07 0.00 N	38.42 -0.73 0.00 N	38.67 -0.93 0.00 N	28.08 -0.74 0.00 N	29.42 -0.81 0.00 N	29.14 -0.77 0.00 N	30.87 -0.19 0.00 N	35.86 0.31 0.00 N	39.53 0.94 0.00 N	
NEG NORTH_KES_CHATGAY 23792	31.60 0.24 0.00 N	33.69 0.31 0.00 N	33.09 0.26 0.00 N	32.64 0.19 0.00 N	34.84 0.05 0.00 N	33.70 -0.12 0.00 N	35.97 -0.73 0.00 N	40.31 -1.09 0.00 N	37.90 -0.96 0.00 N	39.94 -1.04 0.00 N	38.10 -0.95 0.00 N	36.33 -0.59 0.00 N	33.86 -0.32 0.00 N	35.43 -0.13 0.00 N	33.10 -0.02 0.00 N	30.29 -0.30 0.00 N	38.21 -0.94 0.00 N	38.47 -1.12 0.00 N	27.96 -0.86 0.00 N	29.41 -0.83 0.00 N	29.13 -0.78 0.00 N	30.66 -0.39 0.00 N	35.53 -0.03 0.00 N	39.14 0.55 0.00 N	
NEG NORTH____ALICE_FALLS 23915	31.93 0.57 0.00 N	34.02 0.65 0.00 N	33.45 0.62 0.00 N	33.04 0.58 0.00 N	35.27 0.48 0.00 N	34.04 0.22 0.00 N	36.42 -0.28 0.00 N	40.90 -0.50 0.00 N	38.41 -0.45 0.00 N	40.43 -0.54 0.00 N	38.61 -0.44 0.00 N	36.77 -0.15 0.00 N	34.23 0.04 0.00 N	35.77 0.20 0.00 N	33.37 0.25 0.00 N	30.55 -0.04 0.00 N	38.51 -0.64 0.00 N	38.76 -0.83 0.00 N	28.15 -0.67 0.00 N	29.50 -0.74 0.00 N	29.18 -0.73 0.00 N	30.82 -0.23 0.00 N	35.82 0.27 0.00 N	39.50 0.91 0.00 N	
NEG NORTH____LWR_SARANAC 23913	31.93 0.57 0.00 N	34.02 0.65 0.00 N	33.45 0.62 0.00 N	33.04 0.58 0.00 N	35.27 0.48 0.00 N	34.04 0.22 0.00 N	36.42 -0.28 0.00 N	40.90 -0.50 0.00 N	38.41 -0.45 0.00 N	40.43 -0.54 0.00 N	38.61 -0.44 0.00 N	36.77 -0.15 0.00 N	34.23 0.04 0.00 N	35.77 0.20 0.00 N	33.37 0.25 0.00 N	30.55 -0.04 0.00 N	38.51 -0.64 0.00 N	38.76 -0.83 0.00 N	28.15 -0.67 0.00 N	29.50 -0.74 0.00 N	29.18 -0.73 0.00 N	30.82 -0.23 0.00 N	35.82 0.27 0.00 N	39.50 0.91 0.00 N	
NEG NORTH____PLATTSBURG 23628	31.93 0.57 0.00 N	34.02 0.65 0.00 N	33.45 0.62 0.00 N	33.04 0.58 0.00 N	35.27 0.48 0.00 N	34.04 0.22 0.00 N	36.42 -0.28 0.00 N	40.90 -0.50 0.00 N	38.41 -0.45 0.00 N	40.43 -0.54 0.00 N	38.61 -0.44 0.00 N	36.77 -0.15 0.00 N	34.23 0.04 0.00 N	35.77 0.20 0.00 N	33.37 0.25 0.00 N	30.55 -0.04 0.00 N	38.51 -0.64 0.00 N	38.76 -0.83 0.00 N	28.15 -0.67 0.00 N	29.50 -0.74 0.00 N	29.18 -0.73 0.00 N	30.82 -0.23 0.00 N	35.82 0.27 0.00 N	39.50 0.91 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	30.94 -0.42 0.00 N	32.55 -0.82 0.00 N	31.91 -0.92 0.00 N	31.51 -0.95 0.00 N	33.51 -1.29 0.00 N	32.70 -1.13 0.00 N	35.44 -1.25 0.00 N	39.54 -1.87 0.00 N	37.07 -1.80 0.00 N	39.25 -1.73 0.00 N	37.37 -1.67 0.00 N	35.54 -1.38 0.00 N	33.04 -1.14 0.00 N	34.62 -0.94 0.00 N	32.05 -1.06 0.00 N	29.73 -0.86 0.00 N	38.05 -1.11 0.00 N	38.22 -1.38 0.00 N	27.69 -1.13 0.00 N	29.24 -1.00 0.00 N	29.00 -0.91 0.00 N	30.01 -1.05 0.00 N	34.10 -1.45 0.00 N	37.24 -1.35 0.00 N	
NEG WEST____LANCASTR 23811	30.80 -0.56 0.00 N	32.38 -0.99 0.00 N	31.80 -1.04 0.00 N	31.49 -0.97 0.00 N	33.51 -1.28 0.00 N	32.56 -1.27 0.00 N	35.79 -0.91 0.00 N	40.21 -1.20 0.00 N	37.50 -1.37 0.00 N	39.76 -1.22 0.00 N	37.76 -1.29 0.00 N	35.71 -1.21 0.00 N	33.16 -1.02 0.00 N	34.60 -0.97 0.00 N	32.01 -1.11 0.00 N	29.76 -0.83 0.00 N	38.22 -0.93 0.00 N	38.35 -1.25 0.00 N	27.83 -0.99 0.00 N	29.43 -0.81 0.00 N	29.10 -0.81 0.00 N	30.16 -0.90 0.00 N	34.16 -1.39 0.00 N	37.03 -1.56 0.00 N	
NEG_PENN_ALLEGHNY 23528	31.95 0.59 0.00 N	33.81 0.43 0.00 N	33.25 0.42 0.00 N	32.94 0.48 0.00 N	35.31 0.51 0.00 N	34.35 0.53 0.00 N	37.91 1.22 0.00 N	42.98 1.57 0.00 N	40.15 1.29 0.00 N	42.39 1.42 0.00 N	40.34 1.29 0.00 N	38.02 1.10 0.00 N	35.16 0.98 0.00 N	36.51 0.95 0.00 N	33.84 0.73 0.00 N	31.43 0.84 0.00 N	40.51 1.35 0.00 N	40.87 1.28 0.00 N	29.69 0.87 0.00 N	31.17 0.94 0.00 N	30.78 0.87 0.00 N	31.88 0.83 0.00 N	36.25 0.69 0.00 N	39.06 0.47 0.00 N	
NEG____GEN_MONROE 24207	31.64 0.28 0.00 N	33.36 -0.01 0.00 N	32.71 -0.12 0.00 N	32.32 -0.14 0.00 N	34.55 -0.24 0.00 N	33.78 -0.04 0.00 N	36.66 -0.04 0.00 N	41.42 0.01 0.00 N	39.08 0.21 0.00 N	41.32 0.34 0.00 N	39.37 0.32 0.00 N	37.34 0.43 0.00 N	34.65 0.47 0.00 N	36.19 0.63 0.00 N	33.54 0.43 0.00 N	31.06 0.47 0.00 N	39.86 0.71 0.00 N	40.29 0.69 0.00 N	29.20 0.38 0.00 N	30.67 0.43 0.00 N	30.31 0.40 0.00 N	31.31 0.26 0.00 N	35.58 0.02 0.00 N	38.58 -0.01 0.00 N	
NEPA____ENERGY 23901	30.68 -0.68 0.00 N	32.24 -1.14 0.00 N	31.74 -1.09 0.00 N	31.55 -0.91 0.00 N	33.60 -1.19 0.00 N	32.42 -1.40 0.00 N	36.07 -0.62 0.00 N	40.70 -0.70 0.00 N	37.66 -1.21 0.00 N	39.98 -1.00 0.00 N	37.83 -1.22 0.00 N	35.57 -1.35 0.00 N	32.99 -1.19 0.00 N	34.26 -1.30 0.00 N	31.68 -1.43 0.00 N	29.52 -1.07 0.00 N	38.01 -1.14 0.00 N	37.94 -1.65 0.00 N	27.51 -1.31 0.00 N	29.19 -1.05 0.00 N	28.82 -1.09 0.00 N	30.02 -1.03 0.00 N	33.96 -1.59 0.00 N	36.65 -1.94 0.00 N	
NEVERSINK____HYD 23608	32.24 0.88 0.00 N	34.28 0.90 0.00 N	33.72 0.90 0.00 N	33.32 0.86 0.00 N	35.70 0.91 0.00 N	34.79 0.97 0.00 N	38.44 1.75 0.00 N	43.86 2.46 0.00 N	41.20 2.34 0.00 N	43.41 2.43 0.00 N	41.32 2.28 0.00 N	38.91 1.99 0.00 N	35.87 1.68 0.00 N	37.05 1.49 0.00 N	34.34 1.23 0.00 N	31.82 1.23 0.00 N	41.11 1.96 0.00 N	41.78 2.18 0.00 N	30.57 1.75 0.00 N	32.03 1.79 0.00 N	31.66 1.75 0.00 N	32.76 1.70 0.00 N	37.03 1.47 0.00 N	39.66 1.08 0.00 N	
NEWTON____FALLS_HYD	31.60	33.59	32.99	32.58	34.85	33.96	36.48	41.00	38.47	40.56	38.60	36.94	34.48	36.12	33.64	30.83	39.03	39.47	28.68	30.02	29.76	31.32	35.84	39.14	

23847		0.24 0.00 N	0.22 0.00 N	0.16 0.00 N	0.12 0.00 N	0.06 0.00 N	0.13 0.00 N	-0.21 0.00 N	-0.40 0.00 N	-0.40 0.00 N	-0.41 0.00 N	-0.45 0.00 N	0.02 0.00 N	0.29 0.00 N	0.55 0.00 N	0.53 0.00 N	0.24 0.00 N	-0.13 0.00 N	-0.13 0.00 N	-0.14 0.00 N	-0.21 0.00 N	-0.15 0.00 N	0.26 0.00 N	0.29 0.00 N	0.55 0.00 N
NIAGARA____ 23760		30.59 -0.77 0.00 N	32.20 -1.18 0.00 N	31.56 -1.27 0.00 N	31.15 -1.30 0.00 N	33.13 -1.66 0.00 N	32.31 -1.51 0.00 N	34.85 -1.85 0.00 N	38.81 -2.59 0.00 N	36.44 -2.42 0.00 N	38.57 -2.40 0.00 N	36.74 -2.31 0.00 N	34.95 -1.97 0.00 N	32.51 -1.67 0.00 N	34.08 -1.48 0.00 N	31.58 -1.53 0.00 N	29.28 -1.31 0.00 N	37.42 -1.74 0.00 N	37.55 -2.05 0.00 N	27.21 -1.61 0.00 N	28.74 -1.50 0.00 N	28.53 -1.38 0.00 N	29.53 -1.53 0.00 N	33.61 -1.95 0.00 N	36.76 -1.83 0.00 N
NINE_MILE_1 23575		30.61 -0.75 0.00 N	32.50 -0.87 0.00 N	31.97 -0.86 0.00 N	31.65 -0.81 0.00 N	34.00 -0.79 0.00 N	33.12 -0.70 0.00 N	36.04 -0.66 0.00 N	40.70 -0.71 0.00 N	38.19 -0.67 0.00 N	40.27 -0.70 0.00 N	38.38 -0.67 0.00 N	36.29 -0.63 0.00 N	33.60 -0.58 0.00 N	34.96 -0.61 0.00 N	32.50 -0.61 0.00 N	30.10 -0.49 0.00 N	38.57 -0.58 0.00 N	39.01 -0.59 0.00 N	28.36 -0.46 0.00 N	29.74 -0.49 0.00 N	29.41 -0.50 0.00 N	30.51 -0.55 0.00 N	34.90 -0.65 0.00 N	37.80 -0.79 0.00 N
NINE_MILE_2 23744		30.61 -0.75 0.00 N	32.50 -0.87 0.00 N	31.97 -0.86 0.00 N	31.65 -0.81 0.00 N	34.01 -0.79 0.00 N	33.13 -0.69 0.00 N	36.04 -0.66 0.00 N	40.70 -0.71 0.00 N	38.19 -0.67 0.00 N	40.28 -0.70 0.00 N	38.38 -0.66 0.00 N	36.29 -0.63 0.00 N	33.60 -0.58 0.00 N	34.96 -0.61 0.00 N	32.50 -0.61 0.00 N	30.10 -0.49 0.00 N	38.58 -0.58 0.00 N	39.01 -0.58 0.00 N	28.37 -0.45 0.00 N	29.75 -0.49 0.00 N	29.41 -0.50 0.00 N	30.51 -0.55 0.00 N	34.90 -0.65 0.00 N	37.80 -0.79 0.00 N
NM_CAPITAL___DRP 24208		32.16 0.81 0.00 N	34.34 0.96 0.00 N	33.83 1.00 0.00 N	33.43 0.97 0.00 N	35.84 1.05 0.00 N	34.72 0.90 0.00 N	37.76 1.06 0.00 N	42.93 1.52 0.00 N	40.30 1.43 0.00 N	42.43 1.45 0.00 N	40.49 1.45 0.00 N	38.17 1.25 0.00 N	35.22 1.03 0.00 N	36.42 0.86 0.00 N	33.75 0.63 0.00 N	31.41 0.82 0.00 N	40.54 1.38 0.00 N	40.98 1.38 0.00 N	29.81 0.99 0.00 N	31.01 0.77 0.00 N	30.64 0.73 0.00 N	31.82 0.77 0.00 N	36.67 1.12 0.00 N	39.48 0.89 0.00 N
NM_CENTRAL___DRP 24181		31.35 -0.01 0.00 N	33.24 -0.13 0.00 N	32.68 -0.15 0.00 N	32.35 -0.11 0.00 N	34.75 -0.05 0.00 N	33.88 0.06 0.00 N	37.05 0.36 0.00 N	41.92 0.51 0.00 N	39.32 0.45 0.00 N	41.48 0.50 0.00 N	39.52 0.48 0.00 N	37.36 0.44 0.00 N	34.58 0.40 0.00 N	35.98 0.42 0.00 N	33.42 0.30 0.00 N	30.96 0.37 0.00 N	39.78 0.62 0.00 N	40.23 0.64 0.00 N	29.22 0.40 0.00 N	30.62 0.38 0.00 N	30.24 0.33 0.00 N	31.33 0.27 0.00 N	35.75 0.20 0.00 N	38.64 0.05 0.00 N
NM_FRONTIER___DRP 24179		30.78 -0.57 0.00 N	32.41 -0.96 0.00 N	31.77 -1.07 0.00 N	31.36 -1.10 0.00 N	33.34 -1.45 0.00 N	32.52 -1.30 0.00 N	35.10 -1.60 0.00 N	39.07 -2.33 0.00 N	36.68 -2.19 0.00 N	38.82 -2.15 0.00 N	36.98 -2.07 0.00 N	35.18 -1.74 0.00 N	32.73 -1.45 0.00 N	34.33 -1.23 0.00 N	31.80 -1.32 0.00 N	29.49 -1.10 0.00 N	37.67 -1.49 0.00 N	37.81 -1.78 0.00 N	27.39 -1.43 0.00 N	28.92 -1.31 0.00 N	28.71 -1.20 0.00 N	29.71 -1.35 0.00 N	33.81 -1.74 0.00 N	36.98 -1.61 0.00 N
NM_ST_REGIS___HYD 24053		31.82 0.46 0.00 N	33.87 0.50 0.00 N	33.25 0.42 0.00 N	32.80 0.34 0.00 N	34.97 0.18 0.00 N	33.92 0.10 0.00 N	35.90 -0.80 0.00 N	40.07 -1.34 0.00 N	37.66 -1.20 0.00 N	39.72 -1.25 0.00 N	37.86 -1.18 0.00 N	36.44 -0.48 0.00 N	34.12 -0.06 0.00 N	35.85 0.28 0.00 N	33.48 0.37 0.00 N	30.51 -0.08 0.00 N	38.19 -0.97 0.00 N	38.54 -1.06 0.00 N	28.00 -0.81 0.00 N	29.45 -0.78 0.00 N	29.30 -0.61 0.00 N	31.03 -0.03 0.00 N	35.74 0.18 0.00 N	39.36 0.77 0.00 N
NORTHPORT___1 23551		32.71 1.35 0.00 N	35.07 1.70 0.00 N	34.68 1.85 0.00 N	34.58 2.13 0.00 N	37.12 2.33 0.00 N	36.60 2.48 -0.29 N	40.15 3.36 -0.10 N	45.79 4.13 -0.25 N	42.47 3.61 0.00 N	44.24 3.27 0.00 N	42.72 3.67 0.00 N	40.13 3.21 0.00 N	37.39 2.83 -0.37 N	37.93 2.40 0.04 N	35.06 1.99 0.04 N	32.40 1.81 0.00 N	41.52 2.95 0.58 N	41.16 3.04 1.48 N	31.66 2.70 -0.14 N	33.56 2.52 -0.80 N	41.72 2.57 -9.24 N	44.82 2.62 -11.14 N	40.33 2.56 -2.21 N	40.54 1.96 0.00 N
NORTHPORT___2 23552		32.71 1.35 0.00 N	35.07 1.70 0.00 N	34.68 1.85 0.00 N	34.58 2.13 0.00 N	37.12 2.33 0.00 N	36.60 2.48 -0.29 N	40.15 3.36 -0.10 N	45.79 4.13 -0.25 N	42.47 3.61 0.00 N	44.24 3.27 0.00 N	42.72 3.67 0.00 N	40.13 3.21 0.00 N	37.39 2.83 -0.37 N	37.93 2.40 0.04 N	35.06 1.99 0.04 N	32.40 1.81 0.00 N	41.52 2.95 0.58 N	41.16 3.04 1.48 N	31.66 2.70 -0.14 N	33.56 2.52 -0.80 N	41.72 2.57 -9.24 N	44.82 2.62 -11.14 N	40.33 2.56 -2.21 N	40.54 1.96 0.00 N
NORTHPORT___3 23553		32.64 1.29 0.00 N	34.99 1.62 0.00 N	34.59 1.76 0.00 N	34.46 2.00 0.00 N	36.96 2.17 0.00 N	36.46 2.35 -0.29 N	39.95 3.16 -0.10 N	45.53 3.87 -0.25 N	42.28 3.41 0.00 N	44.01 3.03 0.00 N	42.56 3.52 0.00 N	39.96 3.04 0.00 N	37.29 2.73 -0.37 N	37.81 2.28 0.04 N	34.97 1.90 0.04 N	32.30 1.72 0.00 N	41.28 2.70 0.58 N	40.96 2.83 1.48 N	31.56 2.59 -0.14 N	33.45 2.41 -0.80 N	41.65 2.50 -9.24 N	44.77 2.57 -11.14 N	40.29 2.52 -2.21 N	40.46 1.87 0.00 N
NORTHPORT___4 23650		32.64 1.29 0.00 N	34.99 1.62 0.00 N	34.59 1.76 0.00 N	34.46 2.00 0.00 N	36.96 2.17 0.00 N	36.46 2.35 -0.29 N	39.95 3.16 -0.10 N	45.53 3.87 -0.25 N	42.28 3.41 0.00 N	44.01 3.03 0.00 N	42.56 3.52 0.00 N	39.96 3.04 0.00 N	37.29 2.73 -0.37 N	37.81 2.28 0.04 N	34.97 1.90 0.04 N	32.30 1.72 0.00 N	41.28 2.70 0.58 N	40.96 2.83 1.48 N	31.56 2.59 -0.14 N	33.45 2.41 -0.80 N	41.65 2.50 -9.24 N	44.77 2.57 -11.14 N	40.29 2.52 -2.21 N	40.46 1.87 0.00 N
NORTHPORT___IC 23718		32.71 1.35 0.00 N	35.07 1.70 0.00 N	34.68 1.85 0.00 N	34.58 2.13 0.00 N	37.12 2.33 0.00 N	36.60 2.48 -0.29 N	40.15 3.36 -0.10 N	45.79 4.13 -0.25 N	42.47 3.61 0.00 N	44.24 3.27 0.00 N	42.72 3.67 0.00 N	40.13 3.21 0.00 N	37.39 2.83 -0.37 N	37.93 2.40 0.04 N	35.06 1.99 0.04 N	32.40 1.81 0.00 N	41.52 2.95 0.58 N	41.16 3.04 1.48 N	31.66 2.70 -0.14 N	33.56 2.52 -0.80 N	41.72 2.57 -9.24 N	44.82 2.62 -11.14 N	40.33 2.56 -2.21 N	40.54 1.96 0.00 N
NPX_GEN_1385_PROXY 323591		32.24 0.88 0.00 N	34.59 1.22 0.00 N	34.21 1.38 0.00 N	34.34 1.88 0.00 N	36.87 2.07 0.00 N	36.34 2.23 -0.29 N	39.59 2.80 -0.10 N	44.86 3.20 -0.25 N	41.62 2.76 0.00 N	43.33 2.36 0.00 N	41.86 2.81 0.00 N	39.32 2.40 0.00 N	36.64 2.08 -0.37 N	37.15 1.62 0.04 N	34.34 1.28 0.04 N	31.73 1.14 0.00 N	40.67 2.10 0.58 N	45.01 2.20 2.46 N	30.99 2.03 -0.14 N	33.15 2.11 -0.80 N	43.01 2.18 -2.94 N	44.01 1.82 -11.14 N	39.53 1.76 -2.21 N	40.40 1.81 0.00 N

NPX_GEN_CSC 323557	32.18 0.82 0.00 N	34.86 1.49 0.00 N	34.58 1.75 0.00 N	34.60 2.14 0.00 N	37.21 2.41 0.00 N	36.59 2.48 -0.29 N	39.71 2.92 -0.10 N	45.35 3.70 -0.25 N	42.05 3.19 0.00 N	43.76 2.79 0.00 N	42.22 3.17 0.00 N	39.64 2.72 0.00 N	36.92 2.37 -0.37 N	37.49 1.96 0.03 N	34.67 1.59 0.04 N	32.08 1.49 0.00 N	41.31 2.69 0.53 N	41.21 2.96 1.34 N	31.72 2.63 -0.27 N	33.48 2.41 -0.83 N	41.56 2.40 -9.25 N	44.60 2.36 -11.18 N	39.99 2.23 -2.21 N	39.99 1.40 0.00 N
NSINS_S_GLNS_FALLS 23858	31.53 0.17 0.00 N	33.97 0.60 0.00 N	33.57 0.73 0.00 N	33.13 0.67 0.00 N	35.16 0.37 0.00 N	34.22 0.40 0.00 N	37.80 1.11 0.00 N	42.71 1.30 0.00 N	40.08 1.22 0.00 N	42.00 1.03 0.00 N	40.11 1.06 0.00 N	37.88 0.96 0.00 N	34.77 0.59 0.00 N	35.98 0.42 0.00 N	33.32 0.21 0.00 N	31.01 0.42 0.00 N	40.26 1.11 0.00 N	40.80 1.20 0.00 N	29.72 0.90 0.00 N	30.89 0.65 0.00 N	30.58 0.67 0.00 N	31.69 0.63 0.00 N	36.26 0.70 0.00 N	38.98 0.40 0.00 N
NUCOR_STEEL____DRP 24197	32.09 0.74 0.00 N	34.01 0.64 0.00 N	33.41 0.58 0.00 N	33.07 0.61 0.00 N	35.53 0.73 0.00 N	34.73 0.91 0.00 N	38.16 1.47 0.00 N	43.21 1.81 0.00 N	40.44 1.57 0.00 N	42.66 1.69 0.00 N	40.61 1.57 0.00 N	38.44 1.52 0.00 N	35.53 1.35 0.00 N	37.05 1.49 0.00 N	34.35 1.24 0.00 N	31.67 1.09 0.00 N	40.91 1.75 0.00 N	41.47 1.87 0.00 N	30.13 1.31 0.00 N	31.50 1.26 0.00 N	31.06 1.15 0.00 N	32.16 1.10 0.00 N	36.69 1.14 0.00 N	39.60 1.01 0.00 N
NYISO_LBMP_REFERENCE 24008	31.36 0.00 0.00 N	33.37 0.00 0.00 N	32.83 0.00 0.00 N	32.46 0.00 0.00 N	34.79 0.00 0.00 N	33.82 0.00 0.00 N	36.69 0.00 0.00 N	41.40 0.00 0.00 N	38.87 0.00 0.00 N	40.98 0.00 0.00 N	39.04 0.00 0.00 N	36.92 0.00 0.00 N	34.18 0.00 0.00 N	35.56 0.00 0.00 N	33.11 0.00 0.00 N	30.59 0.00 0.00 N	39.15 0.00 0.00 N	39.60 0.00 0.00 N	28.82 0.00 0.00 N	30.24 0.00 0.00 N	29.91 0.00 0.00 N	31.06 0.00 0.00 N	35.55 0.00 0.00 N	38.59 0.00 0.00 N
NYPA_BRENTWD____GT 24164	32.96 1.60 0.00 N	35.35 1.98 0.00 N	34.94 2.11 0.00 N	34.84 2.38 0.00 N	37.41 2.62 0.00 N	36.91 2.80 -0.29 N	40.54 3.74 -0.10 N	46.30 4.65 -0.25 N	42.98 4.12 0.00 N	44.78 3.80 0.00 N	43.23 4.18 0.00 N	40.60 3.68 0.00 N	37.81 3.25 -0.37 N	38.39 2.86 0.03 N	35.50 2.42 0.03 N	32.82 2.23 0.00 N	42.25 3.55 0.46 N	42.10 3.66 1.16 N	32.51 3.23 -0.45 N	34.13 3.03 -0.87 N	42.19 3.03 -9.26 N	45.34 3.04 -11.24 N	40.77 3.00 -2.21 N	40.93 2.34 0.00 N
NYPA_GOWANUS____GT5 24156	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
NYPA_GOWANUS____GT6 24157	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N
NYPA_HARLEM__RVR__GT1 24160	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.53 1.70 0.00 N	34.12 1.66 0.00 N	36.49 1.69 0.00 N	35.62 1.80 0.00 N	39.51 2.81 0.00 N	45.11 3.70 0.00 N	42.35 3.48 0.00 N	44.55 3.57 0.00 N	42.40 3.36 0.00 N	39.89 2.97 0.00 N	36.73 2.55 0.00 N	37.79 2.23 0.00 N	34.96 1.84 0.00 N	32.50 1.91 0.00 N	42.11 2.96 0.00 N	42.78 3.18 0.00 N	31.29 2.47 0.00 N	32.62 2.38 0.00 N	32.38 2.47 0.00 N	33.38 2.32 0.00 N	37.81 2.25 0.00 N	40.50 1.92 0.00 N
NYPA_HARLEM__RVR__GT2 24161	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.53 1.70 0.00 N	34.12 1.66 0.00 N	36.49 1.69 0.00 N	35.62 1.80 0.00 N	39.51 2.81 0.00 N	45.11 3.70 0.00 N	42.35 3.48 0.00 N	44.55 3.57 0.00 N	42.40 3.36 0.00 N	39.89 2.97 0.00 N	36.73 2.55 0.00 N	37.79 2.23 0.00 N	34.96 1.84 0.00 N	32.50 1.91 0.00 N	42.11 2.96 0.00 N	42.78 3.18 0.00 N	31.29 2.47 0.00 N	32.62 2.38 0.00 N	32.38 2.47 0.00 N	33.38 2.32 0.00 N	37.81 2.25 0.00 N	40.50 1.92 0.00 N
NYPA_KENT____GT 24152	33.16 1.81 0.00 N	35.31 1.94 0.00 N	34.76 1.93 0.00 N	34.30 1.84 0.00 N	36.73 1.94 0.00 N	35.81 1.99 0.00 N	39.74 3.05 0.00 N	45.37 3.97 0.00 N	42.62 3.76 0.00 N	44.84 3.87 0.00 N	42.71 3.67 0.00 N	40.19 3.28 0.00 N	37.02 2.84 0.00 N	38.09 2.53 0.00 N	35.25 2.14 0.00 N	32.76 2.17 0.00 N	42.52 3.37 0.00 N	43.19 3.60 0.00 N	31.60 2.78 0.00 N	32.91 2.67 0.00 N	40.63 2.66 -8.06 N	40.54 2.60 -6.88 N	38.06 2.51 0.00 N	40.65 2.07 0.00 N
NYPA_POUCH1____GT 24155	33.13 1.77 0.00 N	35.29 1.92 0.00 N	34.71 1.88 0.00 N	34.17 1.71 0.00 N	36.59 1.80 0.00 N	35.67 1.85 0.00 N	39.66 2.96 0.00 N	45.30 3.89 0.00 N	42.52 3.65 0.00 N	44.68 3.71 0.00 N	42.55 3.50 0.00 N	40.02 3.10 0.00 N	36.85 2.67 0.00 N	37.92 2.35 0.00 N	35.11 1.99 0.00 N	32.63 2.04 0.00 N	42.34 3.18 0.00 N	43.00 3.40 0.00 N	31.49 2.67 0.00 N	32.83 2.59 0.00 N	48.63 2.60 -16.12 N	47.38 2.55 -13.77 N	38.00 2.44 0.00 N	40.59 2.00 0.00 N
NYPA_VERNON____GT2 24162	33.11 1.75 0.00 N	35.26 1.89 0.00 N	34.73 1.90 0.00 N	34.29 1.83 0.00 N	36.72 1.93 0.00 N	35.80 1.98 0.00 N	39.69 2.99 0.00 N	45.30 3.90 0.00 N	42.58 3.71 0.00 N	44.80 3.83 0.00 N	42.67 3.63 0.00 N	40.16 3.24 0.00 N	36.99 2.81 0.00 N	38.06 2.49 0.00 N	36.22 2.10 -1.01 N	32.72 2.14 0.00 N	44.45 3.32 -1.97 N	43.28 3.55 -0.13 N	31.69 2.74 -0.13 N	32.86 2.62 0.00 N	32.51 2.60 0.00 N	33.59 2.54 0.00 N	37.99 2.44 0.00 N	40.59 2.01 0.00 N
NYPA_VERNON____GT3 24163	33.11 1.75 0.00 N	35.26 1.89 0.00 N	34.73 1.90 0.00 N	34.29 1.83 0.00 N	36.72 1.93 0.00 N	35.80 1.98 0.00 N	39.69 2.99 0.00 N	45.30 3.90 0.00 N	42.58 3.71 0.00 N	44.80 3.83 0.00 N	42.67 3.63 0.00 N	40.16 3.24 0.00 N	36.99 2.81 0.00 N	38.06 2.49 0.00 N	36.22 2.10 -1.01 N	32.72 2.14 0.00 N	44.45 3.32 -1.97 N	43.28 3.55 -0.13 N	31.69 2.74 -0.13 N	32.86 2.62 0.00 N	32.51 2.60 0.00 N	33.59 2.54 0.00 N	37.99 2.44 0.00 N	40.59 2.01 0.00 N
NYPA____ASTORIA_CC1 323568	33.08 1.72 0.00 N	35.24 1.86 0.00 N	34.71 1.88 0.00 N	34.27 1.81 0.00 N	36.70 1.90 0.00 N	35.77 1.95 0.00 N	39.64 2.94 0.00 N	45.25 3.85 0.00 N	42.54 3.67 0.00 N	44.75 3.78 0.00 N	42.62 3.58 0.00 N	40.11 3.19 0.00 N	36.94 2.76 0.00 N	37.99 2.43 0.00 N	36.17 2.04 -1.01 N	32.68 2.09 0.00 N	44.38 3.25 -1.97 N	43.22 3.49 -0.13 N	31.65 2.70 -0.13 N	32.81 2.57 0.00 N	32.48 2.56 0.00 N	33.54 2.49 0.00 N	37.94 2.39 0.00 N	40.55 1.96 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
NYPA___ASTORIA_CC2 323569	33.08 1.72 0.00 N	35.24 1.86 0.00 N	34.71 1.88 0.00 N	34.27 1.81 0.00 N	36.70 1.90 0.00 N	35.77 1.95 0.00 N	39.64 2.94 0.00 N	45.25 3.85 0.00 N	42.54 3.67 0.00 N	44.75 3.78 0.00 N	42.62 3.58 0.00 N	40.11 3.19 0.00 N	36.94 2.76 0.00 N	37.99 2.43 0.00 N	36.17 2.04 -1.01 N	32.68 2.09 0.00 N	44.38 3.25 -1.97 N	43.22 3.49 -0.13 N	31.65 2.70 -0.13 N	32.81 2.57 0.00 N	32.48 2.56 0.00 N	33.54 2.49 0.00 N	37.94 2.39 0.00 N	40.55 1.96 0.00 N		
NYPA___HOLTSVILL 23794	32.56 1.21 0.00 N	35.00 1.63 0.00 N	34.63 1.80 0.00 N	34.56 2.11 0.00 N	37.13 2.34 0.00 N	36.60 2.49 -0.29 N	40.09 3.29 -0.10 N	45.75 4.10 -0.25 N	42.44 3.58 0.00 N	44.19 3.22 0.00 N	42.64 3.60 0.00 N	40.05 3.14 -0.37 N	37.31 2.76 0.00 N	37.89 2.36 0.03 N	35.04 1.97 0.04 N	32.41 1.82 0.00 N	41.65 3.03 0.54 N	41.48 3.24 1.36 N	31.93 2.85 -0.26 N	33.72 2.65 -0.83 N	41.82 2.66 -9.25 N	44.89 2.66 -11.18 N	40.33 2.57 -2.21 N	40.44 1.85 0.00 N		
NYPA___HELLGATE_GT1 24158	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.53 1.70 0.00 N	34.12 1.66 0.00 N	36.49 1.69 0.00 N	35.62 1.80 0.00 N	39.51 2.81 0.00 N	45.11 3.70 0.00 N	42.35 3.48 0.00 N	44.55 3.57 0.00 N	42.40 3.36 0.00 N	39.89 2.97 0.00 N	36.73 2.55 0.00 N	37.79 2.23 0.00 N	34.96 1.84 0.00 N	32.50 1.91 0.00 N	42.12 2.96 0.00 N	42.81 3.21 0.00 N	31.31 2.49 0.00 N	32.62 2.38 0.00 N	32.38 2.47 0.00 N	33.38 2.32 0.00 N	37.81 2.25 0.00 N	40.50 1.92 0.00 N		
NYPA___HELLGATE_GT2 24159	32.90 1.54 0.00 N	35.06 1.69 0.00 N	34.53 1.70 0.00 N	34.12 1.66 0.00 N	36.49 1.69 0.00 N	35.62 1.80 0.00 N	39.51 2.81 0.00 N	45.11 3.70 0.00 N	42.35 3.48 0.00 N	44.55 3.57 0.00 N	42.40 3.36 0.00 N	39.89 2.97 0.00 N	36.73 2.55 0.00 N	37.79 2.23 0.00 N	34.96 1.84 0.00 N	32.50 1.91 0.00 N	42.12 2.96 0.00 N	42.81 3.21 0.00 N	31.31 2.49 0.00 N	32.62 2.38 0.00 N	32.38 2.47 0.00 N	33.38 2.32 0.00 N	37.81 2.25 0.00 N	40.50 1.92 0.00 N		
NYS_BARGE___HYD 23848	30.99 -0.36 0.00 N	32.60 -0.77 0.00 N	31.96 -0.87 0.00 N	31.56 -0.90 0.00 N	33.56 -1.23 0.00 N	32.75 -1.07 0.00 N	35.52 -1.18 0.00 N	39.63 -1.77 0.00 N	37.15 -1.72 0.00 N	39.33 -1.64 0.00 N	37.46 -1.59 0.00 N	35.61 -1.31 0.00 N	33.11 -1.07 0.00 N	34.70 -0.87 0.00 N	32.12 -0.99 0.00 N	29.79 -0.79 0.00 N	38.15 -1.01 0.00 N	38.32 -1.28 0.00 N	27.76 -1.06 0.00 N	29.31 -0.93 0.00 N	29.07 -0.84 0.00 N	30.07 -0.98 0.00 N	34.18 -1.38 0.00 N	37.30 -1.29 0.00 N		
O.H_GEN_BRUCE 24063	30.59 -0.76 0.00 N	32.21 -1.17 0.00 N	31.57 -1.26 0.00 N	31.16 -1.30 0.00 N	33.15 -1.64 0.00 N	32.33 -1.49 0.00 N	34.88 -1.81 0.00 N	38.85 -2.55 0.00 N	36.49 -2.37 0.00 N	38.62 -2.36 0.00 N	36.78 -2.26 0.00 N	34.99 -1.93 0.00 N	32.55 -1.64 0.00 N	34.12 -1.44 0.00 N	31.62 -1.50 0.00 N	29.32 -1.27 0.00 N	37.45 -1.71 0.00 N	37.59 -2.00 0.00 N	27.24 -1.58 0.00 N	28.77 -1.46 0.00 N	28.57 -1.34 0.00 N	29.56 -1.50 0.00 N	33.65 -1.90 0.00 N	36.80 -1.79 0.00 N		
OAK ORCHARD___HYD 24046	31.29 -0.07 0.00 N	33.05 -0.32 0.00 N	32.42 -0.42 0.00 N	32.04 -0.42 0.00 N	34.26 -0.53 0.00 N	33.49 -0.33 0.00 N	36.47 -0.22 0.00 N	41.05 -0.36 0.00 N	38.59 -0.28 0.00 N	40.78 -0.19 0.00 N	38.86 -0.19 0.00 N	36.86 -0.06 0.00 N	34.19 0.01 0.00 N	35.71 0.15 0.00 N	33.11 0.00 0.00 N	30.67 0.08 0.00 N	39.31 0.15 0.00 N	39.71 0.12 0.00 N	28.79 -0.03 0.00 N	30.29 0.05 0.00 N	29.96 0.05 0.00 N	30.97 -0.08 0.00 N	35.22 -0.34 0.00 N	38.18 -0.41 0.00 N		
OCC_CHEM___DRP 24175	30.85 -0.51 0.00 N	32.46 -0.91 0.00 N	31.82 -1.01 0.00 N	31.42 -1.04 0.00 N	33.40 -1.39 0.00 N	32.58 -1.24 0.00 N	35.18 -1.52 0.00 N	39.16 -2.24 0.00 N	36.76 -2.11 0.00 N	38.91 -2.07 0.00 N	37.06 -1.99 0.00 N	35.26 -1.66 0.00 N	32.80 -1.38 0.00 N	34.40 -1.16 0.00 N	31.86 -1.25 0.00 N	29.55 -1.04 0.00 N	37.75 -1.41 0.00 N	37.89 -1.71 0.00 N	27.45 -1.38 0.00 N	28.99 -1.25 0.00 N	28.77 -1.14 0.00 N	29.77 -1.29 0.00 N	33.88 -1.68 0.00 N	37.04 -1.55 0.00 N		
OLIN_CORP_DRP 24177	30.77 -0.59 0.00 N	32.38 -0.99 0.00 N	31.74 -1.09 0.00 N	31.34 -1.12 0.00 N	33.32 -1.47 0.00 N	32.50 -1.32 0.00 N	35.14 -1.56 0.00 N	39.17 -2.23 0.00 N	36.75 -2.11 0.00 N	38.91 -2.07 0.00 N	37.06 -1.99 0.00 N	35.24 -1.68 0.00 N	32.77 -1.41 0.00 N	34.35 -1.21 0.00 N	31.82 -1.30 0.00 N	29.50 -1.09 0.00 N	37.74 -1.42 0.00 N	37.88 -1.72 0.00 N	27.45 -1.37 0.00 N	28.99 -1.25 0.00 N	28.77 -1.14 0.00 N	29.77 -1.29 0.00 N	33.85 -1.71 0.00 N	36.98 -1.61 0.00 N		
ONONDAGA_REF_OCCRA 23987	31.42 0.07 0.00 N	33.32 -0.05 0.00 N	32.77 -0.07 0.00 N	32.42 -0.03 0.00 N	34.84 0.05 0.00 N	33.96 0.14 0.00 N	37.17 0.48 0.00 N	42.08 0.67 0.00 N	39.46 0.59 0.00 N	41.61 0.63 0.00 N	39.66 0.61 0.00 N	37.47 0.55 0.00 N	34.67 0.49 0.00 N	36.07 0.51 0.00 N	33.50 0.39 0.00 N	31.04 0.45 0.00 N	39.90 0.74 0.00 N	40.38 0.78 0.00 N	29.32 0.51 0.00 N	30.72 0.49 0.00 N	30.34 0.43 0.00 N	31.42 0.37 0.00 N	35.86 0.31 0.00 N	38.74 0.16 0.00 N		
ONONDAGA___COGEN 23986	31.38 0.02 0.00 N	33.30 -0.08 0.00 N	32.75 -0.08 0.00 N	32.41 -0.05 0.00 N	34.84 0.04 0.00 N	33.98 0.16 0.00 N	37.13 0.44 0.00 N	41.99 0.59 0.00 N	39.36 0.50 0.00 N	41.51 0.53 0.00 N	39.55 0.50 0.00 N	37.37 0.45 0.00 N	34.58 0.40 0.00 N	35.97 0.41 0.00 N	33.41 0.29 0.00 N	30.95 0.36 0.00 N	39.79 0.64 0.00 N	40.27 0.67 0.00 N	29.24 0.42 0.00 N	30.60 0.36 0.00 N	30.21 0.30 0.00 N	31.30 0.24 0.00 N	35.77 0.22 0.00 N	38.69 0.10 0.00 N		
ONTARIO___LFGE 23819	31.87 0.51 0.00 N	33.65 0.27 0.00 N	33.06 0.23 0.00 N	32.72 0.27 0.00 N	35.06 0.26 0.00 N	34.22 0.40 0.00 N	37.68 0.99 0.00 N	42.66 1.26 0.00 N	39.94 1.08 0.00 N	42.21 1.23 0.00 N	40.15 1.11 0.00 N	37.88 0.96 0.00 N	35.04 0.85 0.00 N	36.48 0.91 0.00 N	33.80 0.68 0.00 N	31.36 0.77 0.00 N	40.37 1.22 0.00 N	40.78 1.19 0.00 N	29.59 0.77 0.00 N	31.05 0.81 0.00 N	30.63 0.72 0.00 N	31.66 0.60 0.00 N	36.03 0.47 0.00 N	38.93 0.34 0.00 N		
OSWEGATCHIE___HYD 24044	31.60 0.24 0.00 N	33.59 0.22 0.00 N	32.99 0.16 0.00 N	32.58 0.12 0.00 N	34.85 0.06 0.00 N	33.96 0.13 0.00 N	36.48 -0.21 0.00 N	41.00 -0.40 0.00 N	38.47 -0.40 0.00 N	40.56 -0.41 0.00 N	38.60 -0.45 0.00 N	36.94 0.02 0.00 N	34.48 0.29 0.00 N	36.12 0.55 0.00 N	33.64 0.53 0.00 N	30.83 0.24 0.00 N	39.03 -0.13 0.00 N	39.47 -0.13 0.00 N	28.68 -0.14 0.00 N	30.02 -0.21 0.00 N	29.76 -0.15 0.00 N	31.32 0.26 0.00 N	35.84 0.29 0.00 N	39.14 0.55 0.00 N		
OSWEGO___5	30.82	32.73	32.18	31.85	34.22	33.33	36.29	40.99	38.46	40.56	38.65	36.54	33.84	35.20	32.72	30.29	38.85	39.29	28.56	29.96	29.61	30.71	35.12	38.02		

23606	-0.54 0.00 N	-0.64 0.00 N	-0.66 0.00 N	-0.60 0.00 N	-0.57 0.00 N	-0.50 0.00 N	-0.40 0.00 N	-0.41 0.00 N	-0.40 0.00 N	-0.41 0.00 N	-0.39 0.00 N	-0.38 0.00 N	-0.35 0.00 N	-0.36 0.00 N	-0.39 0.00 N	-0.30 0.00 N	-0.31 0.00 N	-0.30 0.00 N	-0.26 0.00 N	-0.28 0.00 N	-0.30 0.00 N	-0.35 0.00 N	-0.44 0.00 N	-0.56 0.00 N
OSWEGO____6 23613	30.82 -0.54 0.00 N	32.73 -0.64 0.00 N	32.18 -0.66 0.00 N	31.85 -0.60 0.00 N	34.22 -0.57 0.00 N	33.33 -0.50 0.00 N	36.29 -0.40 0.00 N	40.99 -0.41 0.00 N	38.46 -0.40 0.00 N	40.56 -0.41 0.00 N	38.65 -0.39 0.00 N	36.54 -0.38 0.00 N	33.84 -0.35 0.00 N	35.20 -0.36 0.00 N	32.72 -0.39 0.00 N	30.29 -0.30 0.00 N	38.85 -0.31 0.00 N	39.29 -0.30 0.00 N	28.56 -0.26 0.00 N	29.96 -0.28 0.00 N	29.61 -0.30 0.00 N	30.71 -0.35 0.00 N	35.12 -0.44 0.00 N	38.02 -0.56 0.00 N
OUTOKUMPU-AB____DRP 24206	31.31 -0.05 0.00 N	32.95 -0.43 0.00 N	32.29 -0.54 0.00 N	31.88 -0.58 0.00 N	33.91 -0.88 0.00 N	33.10 -0.72 0.00 N	35.91 -0.78 0.00 N	40.09 -1.32 0.00 N	37.57 -1.30 0.00 N	39.80 -1.18 0.00 N	37.89 -1.16 0.00 N	36.04 -0.88 0.00 N	33.52 -0.66 0.00 N	35.12 -0.45 0.00 N	32.50 -0.62 0.00 N	30.14 -0.45 0.00 N	38.59 -0.56 0.00 N	38.77 -0.83 0.00 N	28.08 -0.74 0.00 N	29.65 -0.59 0.00 N	29.41 -0.50 0.00 N	30.44 -0.62 0.00 N	34.57 -0.98 0.00 N	37.70 -0.89 0.00 N
OXBOW____ 24026	31.15 -0.20 0.00 N	32.78 -0.59 0.00 N	32.13 -0.70 0.00 N	31.72 -0.74 0.00 N	33.74 -1.06 0.00 N	32.91 -0.91 0.00 N	35.64 -1.05 0.00 N	39.76 -1.65 0.00 N	37.29 -1.58 0.00 N	39.48 -1.49 0.00 N	37.60 -1.44 0.00 N	35.77 -1.15 0.00 N	33.27 -0.91 0.00 N	34.88 -0.68 0.00 N	32.29 -0.83 0.00 N	29.95 -0.64 0.00 N	38.30 -0.86 0.00 N	38.47 -1.13 0.00 N	27.87 -0.95 0.00 N	29.43 -0.81 0.00 N	29.20 -0.71 0.00 N	30.22 -0.84 0.00 N	34.34 -1.22 0.00 N	37.48 -1.11 0.00 N
OXY_CHEM_DSASP 323612	30.85 -0.51 0.00 N	32.46 -0.91 0.00 N	31.82 -1.01 0.00 N	31.42 -1.04 0.00 N	33.40 -1.39 0.00 N	32.58 -1.24 0.00 N	35.18 -1.52 0.00 N	39.16 -2.24 0.00 N	36.76 -2.11 0.00 N	38.91 -2.07 0.00 N	37.06 -1.99 0.00 N	35.26 -1.66 0.00 N	32.80 -1.38 0.00 N	34.40 -1.16 0.00 N	31.86 -1.25 0.00 N	29.55 -1.04 0.00 N	37.75 -1.41 0.00 N	37.89 -1.71 0.00 N	27.45 -1.38 0.00 N	28.99 -1.25 0.00 N	28.77 -1.14 0.00 N	29.77 -1.29 0.00 N	33.88 -1.68 0.00 N	37.04 -1.55 0.00 N
PEEKSKILL____ 23653	32.74 1.38 0.00 N	34.86 1.49 0.00 N	34.36 1.53 0.00 N	33.96 1.50 0.00 N	36.37 1.58 0.00 N	35.43 1.61 0.00 N	39.26 2.57 0.00 N	44.77 3.37 0.00 N	42.02 3.15 0.00 N	44.20 3.23 0.00 N	42.12 3.07 0.00 N	39.60 2.68 0.00 N	36.49 2.30 0.00 N	37.59 2.02 0.00 N	34.79 1.68 0.00 N	32.34 1.75 0.00 N	41.98 2.82 0.00 N	42.64 3.05 0.00 N	31.18 2.36 0.00 N	32.49 2.25 0.00 N	32.13 2.22 0.00 N	33.23 2.17 0.00 N	37.59 2.04 0.00 N	40.19 1.60 0.00 N
PGE MADISON____WINDPWR 24146	33.50 2.15 0.00 N	35.53 2.16 0.00 N	34.98 2.15 0.00 N	34.55 2.09 0.00 N	37.28 2.48 0.00 N	36.57 2.74 0.00 N	40.65 3.96 0.00 N	46.36 4.96 0.00 N	43.28 4.41 0.00 N	45.62 4.64 0.00 N	43.40 4.36 0.00 N	40.89 3.98 0.00 N	37.80 3.62 0.00 N	39.32 3.75 0.00 N	36.36 3.25 0.00 N	33.54 2.95 0.00 N	43.21 4.05 0.00 N	43.71 4.12 0.00 N	31.61 2.79 0.00 N	33.24 3.01 0.00 N	32.81 2.90 0.00 N	33.95 2.89 0.00 N	38.69 3.14 0.00 N	41.61 3.02 0.00 N
PIERCEFIELD____HYD 23852	31.70 0.34 0.00 N	33.75 0.38 0.00 N	33.14 0.31 0.00 N	32.70 0.24 0.00 N	34.85 0.05 0.00 N	33.83 0.00 0.00 N	35.72 -0.97 0.00 N	39.82 -1.58 0.00 N	37.42 -1.45 0.00 N	39.46 -1.51 0.00 N	37.60 -1.45 0.00 N	36.28 -0.64 0.00 N	34.01 -0.17 0.00 N	35.76 0.19 0.00 N	33.39 0.27 0.00 N	30.39 -0.19 0.00 N	37.98 -1.17 0.00 N	38.35 -1.24 0.00 N	27.86 -0.97 0.00 N	29.28 -0.96 0.00 N	29.16 -0.75 0.00 N	30.94 -0.11 0.00 N	35.58 0.02 0.00 N	39.20 0.61 0.00 N
PINELAWN_CC_1 323563	33.02 1.67 0.00 N	35.37 2.00 0.00 N	34.94 2.11 0.00 N	34.79 2.33 0.00 N	37.33 2.53 0.00 N	36.82 2.71 -0.29 N	40.51 3.72 -0.10 N	46.30 4.65 -0.25 N	43.01 4.14 0.00 N	44.85 3.88 0.00 N	43.27 4.23 0.00 N	40.64 3.72 0.00 N	37.87 3.31 -0.37 N	38.48 2.92 0.00 N	35.60 2.49 0.00 N	32.97 2.38 0.00 N	42.78 3.63 0.00 N	43.40 3.80 0.00 N	33.70 3.31 -1.58 N	34.44 3.10 -1.10 N	42.32 3.10 -9.31 N	45.78 3.11 -11.62 N	40.81 3.04 -2.21 N	40.98 2.39 0.00 N
PJM_GEN_KEystone 24065	31.93 0.57 0.00 N	33.85 0.47 0.00 N	33.36 0.52 0.00 N	33.03 0.57 0.00 N	35.31 0.52 0.00 N	34.28 0.46 0.00 N	38.06 1.37 0.00 N	43.27 1.86 0.00 N	40.39 1.53 0.00 N	42.62 1.64 0.00 N	40.48 1.44 0.00 N	38.05 1.13 0.00 N	35.13 0.95 0.00 N	36.30 0.73 0.00 N	33.59 0.48 0.00 N	31.24 0.66 0.00 N	40.44 1.29 0.00 N	40.87 1.27 0.00 N	29.79 0.97 0.00 N	31.24 1.00 0.00 N	30.88 0.97 0.00 N	32.00 0.94 0.00 N	36.19 0.64 0.00 N	38.82 0.23 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	32.76 1.40 0.00 N	35.11 1.73 0.00 N	34.70 1.87 0.00 N	34.53 2.07 0.00 N	37.04 2.25 0.00 N	36.51 2.40 -0.29 N	40.15 3.36 -0.10 N	45.86 4.20 -0.25 N	42.58 3.71 0.00 N	44.39 3.42 0.00 N	42.81 3.76 0.00 N	40.19 3.27 0.00 N	37.25 2.89 -0.18 N	38.01 2.49 0.05 N	35.15 2.10 0.06 N	32.55 1.96 0.00 N	41.48 3.14 0.82 N	40.86 3.33 2.07 N	30.51 2.92 1.23 N	33.05 2.69 -0.13 N	37.11 2.70 -4.50 N	38.82 2.70 -5.06 N	39.25 2.61 -1.09 N	40.56 1.98 0.00 N
PJM_GEN_VFT_PROXY 323633	32.86 1.50 0.00 N	34.98 1.61 0.00 N	34.53 1.70 0.00 N	34.12 1.66 0.00 N	36.51 1.72 0.00 N	35.57 1.75 0.00 N	39.52 2.83 0.00 N	45.06 3.66 0.00 N	42.30 3.43 0.00 N	44.46 3.49 0.00 N	42.29 3.24 0.00 N	39.80 2.88 0.00 N	36.66 2.48 0.00 N	37.73 2.16 0.00 N	34.90 1.79 0.00 N	32.45 1.87 0.00 N	42.18 3.02 0.00 N	42.91 3.31 0.00 N	31.35 2.53 0.00 N	32.63 2.40 0.00 N	32.32 2.41 0.00 N	33.38 2.32 0.00 N	37.68 2.13 0.00 N	40.27 1.68 0.00 N
PLEASANTVLY____LBMP 24000	32.68 1.32 0.00 N	34.80 1.43 0.00 N	34.30 1.47 0.00 N	33.89 1.44 0.00 N	36.30 1.51 0.00 N	35.36 1.53 0.00 N	39.07 2.38 0.00 N	44.52 3.12 0.00 N	41.79 2.92 0.00 N	43.97 2.99 0.00 N	41.91 2.87 0.00 N	39.44 2.52 0.00 N	36.35 2.17 0.00 N	37.46 1.90 0.00 N	34.70 1.59 0.00 N	32.26 1.68 0.00 N	41.83 2.68 0.00 N	42.47 2.87 0.00 N	31.03 2.21 0.00 N	32.34 2.10 0.00 N	31.97 2.06 0.00 N	33.08 2.02 0.00 N	37.50 1.95 0.00 N	40.15 1.56 0.00 N
POLETTI____ 23519	32.97 1.62 0.00 N	35.12 1.75 0.00 N	34.62 1.78 0.00 N	34.20 1.74 0.00 N	36.62 1.83 0.00 N	35.69 1.86 0.00 N	39.57 2.88 0.00 N	45.06 3.66 0.00 N	42.36 3.49 0.00 N	44.55 3.58 0.00 N	42.44 3.40 0.00 N	39.95 3.03 0.00 N	36.80 2.62 0.00 N	37.86 2.30 0.00 N	35.04 1.93 0.00 N	32.57 1.98 0.00 N	42.29 3.13 0.00 N	42.97 3.37 0.00 N	31.43 2.62 0.00 N	32.71 2.47 0.00 N	33.44 2.45 0.00 N	37.82 2.38 0.00 N	40.39 2.27 0.00 N	

PORT_JEFF_3 23555	32.65 1.30 0.00 N	35.10 1.73 0.00 N	34.73 1.90 0.00 N	34.67 2.21 0.00 N	37.25 2.45 0.00 N	36.72 2.60 -0.29 N	40.20 3.40 -0.10 N	45.91 4.26 -0.25 N	42.60 3.73 0.00 N	44.36 3.39 0.00 N	42.80 3.75 0.00 N	40.20 3.28 0.00 N	37.45 2.89 -0.37 N	38.08 2.54 0.03 N	35.23 2.16 0.04 N	32.59 2.00 0.00 N	41.84 3.22 0.53 N	41.70 3.44 1.34 N	32.09 3.00 -0.27 N	33.88 2.81 -0.83 N	41.99 2.83 -9.25 N	45.09 2.85 -11.18 N	40.55 2.79 -2.21 N	40.66 2.07 0.00 N
PORT_JEFF_4 23616	32.65 1.30 0.00 N	35.10 1.73 0.00 N	34.73 1.90 0.00 N	34.67 2.21 0.00 N	37.25 2.45 0.00 N	36.72 2.60 -0.29 N	40.20 3.40 -0.10 N	45.91 4.26 -0.25 N	42.60 3.73 0.00 N	44.36 3.39 0.00 N	42.80 3.75 0.00 N	40.20 3.28 0.00 N	37.45 2.89 -0.37 N	38.08 2.54 0.03 N	35.23 2.16 0.04 N	32.59 2.00 0.00 N	41.84 3.22 0.53 N	41.70 3.44 1.34 N	32.09 3.00 -0.27 N	33.88 2.81 -0.83 N	41.99 2.83 -9.25 N	45.09 2.85 -11.18 N	40.55 2.79 -2.21 N	40.66 2.07 0.00 N
PORT_JEFF_IC 23713	32.64 1.29 0.00 N	35.10 1.72 0.00 N	34.73 1.90 0.00 N	34.67 2.21 0.00 N	37.26 2.46 0.00 N	36.72 2.60 -0.29 N	40.18 3.39 -0.10 N	45.90 4.24 -0.25 N	42.59 3.72 0.00 N	44.35 3.38 0.00 N	42.80 3.75 0.00 N	40.20 3.28 0.00 N	37.45 2.89 -0.37 N	38.06 2.53 0.03 N	35.23 2.16 0.04 N	32.58 2.00 0.00 N	41.75 3.12 0.52 N	41.59 3.30 1.31 N	32.03 2.90 -0.31 N	33.86 2.78 -0.84 N	42.03 2.87 -9.25 N	45.17 2.92 -11.20 N	40.62 2.86 -2.21 N	40.72 2.14 0.00 N
PPL PILGRIM_ST_GT1 24216	32.96 1.60 0.00 N	35.35 1.98 0.00 N	34.94 2.11 0.00 N	34.84 2.38 0.00 N	37.41 2.62 0.00 N	36.91 2.80 -0.29 N	40.54 3.74 -0.10 N	46.30 4.65 -0.25 N	42.98 4.12 0.00 N	44.78 3.80 0.00 N	43.23 4.18 0.00 N	40.60 3.68 0.00 N	37.81 3.25 -0.37 N	38.39 2.86 0.03 N	35.50 2.42 0.03 N	32.82 2.23 0.00 N	42.25 3.55 0.46 N	42.10 3.66 1.16 N	32.51 3.23 -0.45 N	34.13 3.03 -0.87 N	42.19 3.03 -9.26 N	45.34 3.04 -11.24 N	40.77 3.00 -2.21 N	40.93 2.34 0.00 N
PPL PILGRIM_ST_GT2 24217	32.96 1.60 0.00 N	35.35 1.98 0.00 N	34.94 2.11 0.00 N	34.84 2.38 0.00 N	37.41 2.62 0.00 N	36.91 2.80 -0.29 N	40.54 3.74 -0.10 N	46.30 4.65 -0.25 N	42.98 4.12 0.00 N	44.78 3.80 0.00 N	43.23 4.18 0.00 N	40.60 3.68 0.00 N	37.81 3.25 -0.37 N	38.39 2.86 0.03 N	35.50 2.42 0.03 N	32.82 2.23 0.00 N	42.25 3.55 0.46 N	42.10 3.66 1.16 N	32.51 3.23 -0.45 N	34.13 3.03 -0.87 N	42.19 3.03 -9.26 N	45.34 3.04 -11.24 N	40.77 3.00 -2.21 N	40.93 2.34 0.00 N
PPL_SHRM_GT3 24213	32.19 0.83 0.00 N	34.83 1.46 0.00 N	34.55 1.72 0.00 N	34.57 2.12 0.00 N	37.19 2.40 0.00 N	36.58 2.47 -0.29 N	39.74 2.94 -0.10 N	45.35 3.69 -0.25 N	42.05 3.19 0.00 N	43.76 2.79 0.00 N	42.22 3.17 0.00 N	39.65 2.73 0.00 N	36.92 2.37 -0.37 N	37.49 1.96 0.03 N	34.67 1.59 0.04 N	32.07 1.49 0.00 N	41.32 2.69 0.53 N	41.20 2.93 1.33 N	31.73 2.62 -0.29 N	33.48 2.41 -0.83 N	41.57 2.41 -9.25 N	44.63 2.38 -11.19 N	40.00 2.23 -2.21 N	40.01 1.42 0.00 N
PPL_SHRM_GT4 24214	32.19 0.83 0.00 N	34.83 1.46 0.00 N	34.55 1.72 0.00 N	34.57 2.12 0.00 N	37.19 2.40 0.00 N	36.58 2.47 -0.29 N	39.74 2.94 -0.10 N	45.35 3.69 -0.25 N	42.05 3.19 0.00 N	43.76 2.79 0.00 N	42.22 3.17 0.00 N	39.65 2.73 0.00 N	36.92 2.37 -0.37 N	37.49 1.96 0.03 N	34.67 1.59 0.04 N	32.07 1.49 0.00 N	41.32 2.69 0.53 N	41.20 2.93 1.33 N	31.73 2.62 -0.29 N	33.48 2.41 -0.83 N	41.57 2.41 -9.25 N	44.63 2.38 -11.19 N	40.00 2.23 -2.21 N	40.01 1.42 0.00 N
PROJECT___ORANGE 1 24174	31.35 0.00 0.00 N	33.25 -0.12 0.00 N	32.69 -0.14 0.00 N	32.36 -0.10 0.00 N	34.77 -0.03 0.00 N	33.89 0.07 0.00 N	37.08 0.38 0.00 N	41.94 0.53 0.00 N	39.34 0.47 0.00 N	41.50 0.52 0.00 N	39.56 0.51 0.00 N	37.38 0.46 0.00 N	34.60 0.41 0.00 N	36.00 0.44 0.00 N	33.44 0.33 0.00 N	30.98 0.39 0.00 N	39.81 0.66 0.00 N	40.27 0.67 0.00 N	29.24 0.42 0.00 N	30.63 0.39 0.00 N	30.25 0.34 0.00 N	31.35 0.29 0.00 N	35.76 0.21 0.00 N	38.65 0.06 0.00 N
PROJECT___ORANGE 2 24166	31.35 0.00 0.00 N	33.25 -0.12 0.00 N	32.69 -0.14 0.00 N	32.36 -0.10 0.00 N	34.77 -0.03 0.00 N	33.89 0.07 0.00 N	37.08 0.38 0.00 N	41.94 0.53 0.00 N	39.34 0.47 0.00 N	41.50 0.52 0.00 N	39.56 0.51 0.00 N	37.38 0.46 0.00 N	34.60 0.41 0.00 N	36.00 0.44 0.00 N	33.44 0.33 0.00 N	30.98 0.39 0.00 N	39.81 0.66 0.00 N	40.27 0.67 0.00 N	29.24 0.42 0.00 N	30.63 0.39 0.00 N	30.25 0.34 0.00 N	31.35 0.29 0.00 N	35.76 0.21 0.00 N	38.65 0.06 0.00 N
PYRITES___HYD 24023	31.77 0.41 0.00 N	33.79 0.42 0.00 N	33.17 0.34 0.00 N	32.70 0.24 0.00 N	34.87 0.08 0.00 N	33.85 0.03 0.00 N	35.77 -0.92 0.00 N	39.95 -1.45 0.00 N	37.61 -1.26 0.00 N	39.69 -1.29 0.00 N	37.82 -1.22 0.00 N	36.47 -0.44 0.00 N	34.16 -0.02 0.00 N	35.96 0.39 0.00 N	33.54 0.43 0.00 N	30.54 -0.05 0.00 N	38.19 -0.97 0.00 N	38.60 -1.00 0.00 N	28.04 -0.78 0.00 N	29.43 -0.81 0.00 N	29.26 -0.65 0.00 N	31.01 -0.04 0.00 N	35.69 0.14 0.00 N	39.30 0.72 0.00 N
RAMAPO___LBMP 323565	32.74 1.38 0.00 N	34.87 1.50 0.00 N	34.37 1.54 0.00 N	33.96 1.50 0.00 N	36.38 1.58 0.00 N	35.43 1.61 0.00 N	39.26 2.57 0.00 N	44.78 3.38 0.00 N	42.02 3.16 0.00 N	44.20 3.22 0.00 N	42.09 3.04 0.00 N	39.56 2.64 0.00 N	36.45 2.26 0.00 N	37.54 1.98 0.00 N	34.77 1.66 0.00 N	32.30 1.72 0.00 N	41.93 2.77 0.00 N	42.60 3.00 0.00 N	31.14 2.32 0.00 N	32.47 2.23 0.00 N	32.11 2.20 0.00 N	33.21 2.15 0.00 N	37.57 2.02 0.00 N	40.18 1.59 0.00 N
RANKINE____ 23646	31.06 -0.30 0.00 N	32.67 -0.70 0.00 N	32.04 -0.79 0.00 N	31.68 -0.78 0.00 N	33.70 -1.09 0.00 N	32.83 -0.99 0.00 N	35.71 -0.98 0.00 N	39.96 -1.45 0.00 N	37.44 -1.42 0.00 N	39.66 -1.31 0.00 N	37.73 -1.31 0.00 N	35.82 -1.10 0.00 N	33.29 -0.89 0.00 N	34.83 -0.74 0.00 N	32.24 -0.87 0.00 N	29.93 -0.66 0.00 N	38.34 -0.81 0.00 N	38.51 -1.09 0.00 N	27.91 -0.91 0.00 N	29.50 -0.74 0.00 N	29.23 -0.68 0.00 N	30.28 -0.78 0.00 N	34.38 -1.18 0.00 N	37.42 -1.17 0.00 N
RAVENSWOOD_GT2_1 24244	33.00 1.64 0.00 N	35.14 1.77 0.00 N	34.63 1.80 0.00 N	34.21 1.75 0.00 N	36.64 1.85 0.00 N	35.71 1.88 0.00 N	39.59 2.90 0.00 N	45.13 3.72 0.00 N	42.42 3.55 0.00 N	44.62 3.65 0.00 N	42.52 3.48 0.00 N	40.01 3.09 0.00 N	36.85 2.67 0.00 N	37.92 2.35 0.00 N	35.08 1.97 0.00 N	32.58 1.99 0.00 N	42.30 3.15 0.00 N	42.99 3.39 0.00 N	31.43 2.61 0.00 N	32.72 2.49 0.00 N	32.38 2.47 0.00 N	33.49 2.43 0.00 N	37.89 2.33 0.00 N	40.47 1.88 0.00 N
RAVENSWOOD_GT2_2 24245	33.00 1.64 0.00 N	35.14 1.77 0.00 N	34.63 1.80 0.00 N	34.21 1.75 0.00 N	36.64 1.85 0.00 N	35.71 1.88 0.00 N	39.59 2.90 0.00 N	45.13 3.72 0.00 N	42.42 3.55 0.00 N	44.62 3.65 0.00 N	42.52 3.48 0.00 N	40.01 3.09 0.00 N	36.85 2.67 0.00 N	37.92 2.35 0.00 N	35.08 1.97 0.00 N	32.58 1.99 0.00 N	42.30 3.15 0.00 N	42.99 3.39 0.00 N	31.43 2.61 0.00 N	32.72 2.49 0.00 N	32.38 2.47 0.00 N	33.49 2.43 0.00 N	37.89 2.33 0.00 N	40.47 1.88 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
RAVENSWOOD_GT2_3 24246	33.02 1.67 0.00 N	35.16 1.79 0.00 N	34.65 1.82 0.00 N	34.23 1.77 0.00 N	36.66 1.86 0.00 N	35.73 1.91 0.00 N	39.61 2.92 0.00 N	45.16 3.76 0.00 N	42.46 3.59 0.00 N	44.66 3.68 0.00 N	42.56 3.51 0.00 N	40.04 3.12 0.00 N	36.88 2.70 0.00 N	37.94 2.38 0.00 N	35.10 1.99 0.00 N	32.61 2.02 0.00 N	42.34 3.18 0.00 N	43.03 3.43 0.00 N	31.46 2.64 0.00 N	32.75 2.51 0.00 N	32.40 2.49 0.00 N	33.51 2.46 0.00 N	37.91 2.36 0.00 N	40.50 1.92 0.00 N	
RAVENSWOOD_GT2_4 24247	33.02 1.67 0.00 N	35.16 1.79 0.00 N	34.65 1.82 0.00 N	34.23 1.77 0.00 N	36.66 1.86 0.00 N	35.73 1.91 0.00 N	39.61 2.92 0.00 N	45.16 3.76 0.00 N	42.46 3.59 0.00 N	44.66 3.68 0.00 N	42.56 3.51 0.00 N	40.04 3.12 0.00 N	36.88 2.70 0.00 N	37.94 2.38 0.00 N	35.10 1.99 0.00 N	32.61 2.02 0.00 N	42.34 3.18 0.00 N	43.03 3.43 0.00 N	31.46 2.64 0.00 N	32.75 2.51 0.00 N	32.40 2.49 0.00 N	33.51 2.46 0.00 N	37.91 2.36 0.00 N	40.50 1.92 0.00 N	
RAVENSWOOD_GT3_1 24248	33.00 1.64 0.00 N	35.14 1.77 0.00 N	34.63 1.80 0.00 N	34.21 1.75 0.00 N	36.65 1.85 0.00 N	35.71 1.89 0.00 N	39.59 2.90 0.00 N	45.13 3.73 0.00 N	42.42 3.55 0.00 N	44.63 3.65 0.00 N	42.52 3.48 0.00 N	40.01 3.09 0.00 N	36.85 2.67 0.00 N	37.92 2.35 0.00 N	35.08 1.97 0.00 N	32.59 2.00 0.00 N	42.31 3.15 0.00 N	42.99 3.40 0.00 N	31.43 2.61 0.00 N	32.73 2.49 0.00 N	32.38 2.47 0.00 N	33.49 2.43 0.00 N	37.89 2.34 0.00 N	40.48 1.89 0.00 N	
RAVENSWOOD_GT3_2 24249	33.00 1.64 0.00 N	35.14 1.77 0.00 N	34.63 1.80 0.00 N	34.21 1.75 0.00 N	36.65 1.85 0.00 N	35.71 1.89 0.00 N	39.59 2.90 0.00 N	45.13 3.73 0.00 N	42.42 3.55 0.00 N	44.63 3.65 0.00 N	42.52 3.48 0.00 N	40.01 3.09 0.00 N	36.85 2.67 0.00 N	37.92 2.35 0.00 N	35.08 1.97 0.00 N	32.59 2.00 0.00 N	42.31 3.15 0.00 N	42.99 3.40 0.00 N	31.43 2.61 0.00 N	32.73 2.49 0.00 N	32.38 2.47 0.00 N	33.49 2.43 0.00 N	37.89 2.34 0.00 N	40.48 1.89 0.00 N	
RAVENSWOOD_GT3_3 24250	33.04 1.68 0.00 N	35.19 1.81 0.00 N	34.67 1.84 0.00 N	34.25 1.80 0.00 N	36.68 1.89 0.00 N	35.75 1.93 0.00 N	39.64 2.95 0.00 N	45.18 3.78 0.00 N	42.47 3.61 0.00 N	44.69 3.71 0.00 N	42.57 3.53 0.00 N	40.07 3.15 0.00 N	36.91 2.72 0.00 N	37.96 2.40 0.00 N	35.11 2.00 0.00 N	32.62 2.04 0.00 N	42.37 3.21 0.00 N	43.05 3.46 0.00 N	31.48 2.66 0.00 N	32.77 2.53 0.00 N	32.43 2.52 0.00 N	33.53 2.47 0.00 N	37.94 2.39 0.00 N	40.52 1.93 0.00 N	
RAVENSWOOD_GT3_4 24251	33.04 1.68 0.00 N	35.19 1.81 0.00 N	34.67 1.84 0.00 N	34.25 1.80 0.00 N	36.68 1.89 0.00 N	35.75 1.93 0.00 N	39.64 2.95 0.00 N	45.18 3.78 0.00 N	42.47 3.61 0.00 N	44.69 3.71 0.00 N	42.57 3.53 0.00 N	40.07 3.15 0.00 N	36.91 2.72 0.00 N	37.96 2.40 0.00 N	35.11 2.00 0.00 N	32.62 2.04 0.00 N	42.37 3.21 0.00 N	43.05 3.46 0.00 N	31.48 2.66 0.00 N	32.77 2.53 0.00 N	32.43 2.52 0.00 N	33.53 2.47 0.00 N	37.94 2.39 0.00 N	40.52 1.93 0.00 N	
RAVENSWOOD_GT_1 23729	33.11 1.75 0.00 N	35.26 1.89 0.00 N	34.73 1.90 0.00 N	34.29 1.83 0.00 N	36.72 1.93 0.00 N	35.80 1.98 0.00 N	39.69 2.99 0.00 N	45.30 3.90 0.00 N	42.58 3.71 0.00 N	44.80 3.83 0.00 N	42.67 3.63 0.00 N	40.16 3.24 0.00 N	36.99 2.81 0.00 N	38.06 2.49 0.00 N	36.22 2.10 -1.01 N	32.72 2.14 0.00 N	44.45 3.32 -1.97 N	43.28 3.55 -0.13 N	31.69 2.74 -0.13 N	32.86 2.62 0.00 N	32.51 2.60 0.00 N	33.59 2.54 0.00 N	37.99 2.44 0.00 N	40.59 2.01 0.00 N	
RAVENSWOOD_GT_10 24258	33.00 1.63 0.00 N	35.14 1.77 0.00 N	34.63 1.80 0.00 N	34.21 1.75 0.00 N	36.64 1.85 0.00 N	35.70 1.88 0.00 N	39.58 2.89 0.00 N	45.12 3.71 0.00 N	42.42 3.55 0.00 N	44.62 3.64 0.00 N	42.52 3.47 0.00 N	40.01 3.09 0.00 N	36.85 2.67 0.00 N	37.91 2.34 0.00 N	35.06 1.95 0.00 N	32.58 1.99 0.00 N	42.30 3.14 0.00 N	42.98 3.39 0.00 N	31.43 2.61 0.00 N	32.72 2.48 0.00 N	32.37 2.46 0.00 N	33.49 2.43 0.00 N	37.89 2.33 0.00 N	40.47 1.88 0.00 N	
RAVENSWOOD_GT_11 24259	33.00 1.63 0.00 N	35.14 1.77 0.00 N	34.63 1.80 0.00 N	34.21 1.75 0.00 N	36.64 1.85 0.00 N	35.70 1.88 0.00 N	39.58 2.89 0.00 N	45.12 3.71 0.00 N	42.42 3.55 0.00 N	44.62 3.64 0.00 N	42.52 3.47 0.00 N	40.01 3.09 0.00 N	36.85 2.67 0.00 N	37.91 2.34 0.00 N	35.06 1.95 0.00 N	32.58 1.99 0.00 N	42.30 3.14 0.00 N	42.98 3.39 0.00 N	31.43 2.61 0.00 N	32.72 2.48 0.00 N	32.37 2.46 0.00 N	33.49 2.43 0.00 N	37.89 2.33 0.00 N	40.47 1.88 0.00 N	
RAVENSWOOD_GT_4 24252	32.98 1.62 0.00 N	35.11 1.74 0.00 N	34.61 1.78 0.00 N	34.19 1.74 0.00 N	36.62 1.82 0.00 N	35.69 1.87 0.00 N	39.57 2.87 0.00 N	45.09 3.68 0.00 N	42.38 3.51 0.00 N	44.58 3.60 0.00 N	42.48 3.44 0.00 N	39.97 3.05 0.00 N	36.82 2.64 0.00 N	37.88 2.32 0.00 N	35.04 1.93 0.00 N	32.55 1.96 0.00 N	42.26 3.11 0.00 N	42.95 3.36 0.00 N	31.40 2.58 0.00 N	32.69 2.46 0.00 N	32.35 2.44 0.00 N	33.46 2.40 0.00 N	37.87 2.31 0.00 N	40.45 1.86 0.00 N	
RAVENSWOOD_GT_5 24254	32.98 1.62 0.00 N	35.11 1.74 0.00 N	34.61 1.78 0.00 N	34.19 1.74 0.00 N	36.62 1.82 0.00 N	35.69 1.87 0.00 N	39.57 2.87 0.00 N	45.09 3.68 0.00 N	42.38 3.51 0.00 N	44.58 3.60 0.00 N	42.48 3.44 0.00 N	39.97 3.05 0.00 N	36.82 2.64 0.00 N	37.88 2.32 0.00 N	35.04 1.93 0.00 N	32.55 1.96 0.00 N	42.26 3.11 0.00 N	42.95 3.36 0.00 N	31.40 2.58 0.00 N	32.69 2.46 0.00 N	32.35 2.44 0.00 N	33.46 2.40 0.00 N	37.87 2.31 0.00 N	40.45 1.86 0.00 N	
RAVENSWOOD_GT_6 24253	32.98 1.62 0.00 N	35.11 1.74 0.00 N	34.61 1.78 0.00 N	34.19 1.74 0.00 N	36.62 1.82 0.00 N	35.69 1.87 0.00 N	39.57 2.87 0.00 N	45.09 3.68 0.00 N	42.38 3.51 0.00 N	44.58 3.60 0.00 N	42.48 3.44 0.00 N	39.97 3.05 0.00 N	36.82 2.64 0.00 N	37.88 2.32 0.00 N	35.04 1.93 0.00 N	32.55 1.96 0.00 N	42.26 3.11 0.00 N	42.95 3.36 0.00 N	31.40 2.58 0.00 N	32.69 2.46 0.00 N	32.35 2.44 0.00 N	33.46 2.40 0.00 N	37.87 2.31 0.00 N	40.45 1.86 0.00 N	
RAVENSWOOD_GT_7 24255	32.98 1.62 0.00 N	35.11 1.74 0.00 N	34.61 1.78 0.00 N	34.19 1.74 0.00 N	36.62 1.82 0.00 N	35.69 1.87 0.00 N	39.57 2.87 0.00 N	45.09 3.68 0.00 N	42.38 3.51 0.00 N	44.58 3.60 0.00 N	42.48 3.44 0.00 N	39.97 3.05 0.00 N	36.82 2.64 0.00 N	37.88 2.32 0.00 N	35.04 1.93 0.00 N	32.55 1.96 0.00 N	42.26 3.11 0.00 N	42.95 3.36 0.00 N	31.40 2.58 0.00 N	32.69 2.46 0.00 N	32.35 2.44 0.00 N	33.46 2.40 0.00 N	37.87 2.31 0.00 N	40.45 1.86 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	33.00	35.14	34.63	34.21	36.64	35.70	39.58	45.12	42.42	44.62	42.52	40.01	36.85	37.91	35.06	32.58	42.30	42.98	31.43	32.72	32.37	33.49	37.89	40.47	

24256	1.63 0.00 N	1.77 0.00 N	1.80 0.00 N	1.75 0.00 N	1.85 0.00 N	1.88 0.00 N	2.89 0.00 N	3.71 0.00 N	3.55 0.00 N	3.64 0.00 N	3.47 0.00 N	3.09 0.00 N	2.67 0.00 N	2.34 0.00 N	1.95 0.00 N	1.99 0.00 N	3.14 0.00 N	3.39 0.00 N	2.61 0.00 N	2.48 0.00 N	2.46 0.00 N	2.43 0.00 N	2.33 0.00 N	1.88 0.00 N
RAVENSWOOD_GT_9 24257	33.00 1.63 0.00 N	35.14 1.77 0.00 N	34.63 1.80 0.00 N	34.21 1.75 0.00 N	36.64 1.85 0.00 N	35.70 1.88 0.00 N	39.58 2.89 0.00 N	45.12 3.71 0.00 N	42.42 3.55 0.00 N	44.62 3.64 0.00 N	42.52 3.47 0.00 N	40.01 3.09 0.00 N	36.85 2.67 0.00 N	37.91 2.34 0.00 N	35.06 1.95 0.00 N	32.58 1.99 0.00 N	42.30 3.14 0.00 N	42.98 3.39 0.00 N	31.43 2.61 0.00 N	32.72 2.48 0.00 N	32.37 2.46 0.00 N	33.49 2.43 0.00 N	37.89 2.33 0.00 N	40.47 1.88 0.00 N
RAVENSWOOD____1 23533	33.11 1.75 0.00 N	35.26 1.89 0.00 N	34.73 1.90 0.00 N	34.29 1.83 0.00 N	36.72 1.93 0.00 N	35.80 1.98 0.00 N	39.69 2.99 0.00 N	45.30 3.90 0.00 N	42.58 3.71 0.00 N	44.80 3.83 0.00 N	42.67 3.63 0.00 N	40.16 3.24 0.00 N	36.99 2.81 0.00 N	38.06 2.49 0.00 N	36.22 2.10 -1.01 N	32.72 2.14 0.00 N	44.45 3.32 -1.97 N	43.28 3.55 -0.13 N	31.69 2.74 -0.13 N	32.86 2.62 0.00 N	32.51 2.60 0.00 N	33.59 2.54 0.00 N	37.99 2.44 0.00 N	40.59 2.01 0.00 N
RAVENSWOOD____2 23534	33.11 1.75 0.00 N	35.26 1.89 0.00 N	34.73 1.90 0.00 N	34.29 1.83 0.00 N	36.72 1.93 0.00 N	35.80 1.98 0.00 N	39.69 2.99 0.00 N	45.30 3.90 0.00 N	42.58 3.71 0.00 N	44.80 3.83 0.00 N	42.67 3.63 0.00 N	40.16 3.24 0.00 N	36.99 2.81 0.00 N	38.06 2.49 0.00 N	36.22 2.10 -1.01 N	32.72 2.14 0.00 N	44.45 3.32 -1.97 N	43.28 3.55 -0.13 N	31.69 2.74 -0.13 N	32.86 2.62 0.00 N	32.51 2.60 0.00 N	33.59 2.54 0.00 N	37.99 2.44 0.00 N	40.59 2.01 0.00 N
RAVENSWOOD____3 23535	33.00 1.64 0.00 N	35.14 1.77 0.00 N	34.63 1.80 0.00 N	34.21 1.75 0.00 N	36.65 1.85 0.00 N	35.71 1.89 0.00 N	39.60 2.90 0.00 N	45.13 3.73 0.00 N	42.42 3.55 0.00 N	44.63 3.65 0.00 N	42.52 3.48 0.00 N	40.01 3.09 0.00 N	36.86 2.67 0.00 N	37.92 2.35 0.00 N	35.08 1.97 0.00 N	32.59 2.00 0.00 N	42.31 3.16 0.00 N	43.00 3.40 0.00 N	31.43 2.61 0.00 N	32.73 2.49 0.00 N	32.38 2.47 0.00 N	33.49 2.43 0.00 N	37.90 2.35 0.00 N	40.48 1.89 0.00 N
RAVENSWOOD____4 23820	33.11 1.75 0.00 N	35.26 1.89 0.00 N	34.73 1.90 0.00 N	34.29 1.83 0.00 N	36.72 1.93 0.00 N	35.80 1.98 0.00 N	39.69 2.99 0.00 N	45.30 3.90 0.00 N	42.58 3.71 0.00 N	44.80 3.83 0.00 N	42.67 3.63 0.00 N	40.16 3.24 0.00 N	36.99 2.81 0.00 N	38.06 2.49 0.00 N	36.22 2.10 -1.01 N	32.72 2.14 0.00 N	44.45 3.32 -1.97 N	43.28 3.55 -0.13 N	31.69 2.74 -0.13 N	32.86 2.62 0.00 N	32.51 2.60 0.00 N	33.59 2.54 0.00 N	37.99 2.44 0.00 N	40.59 2.01 0.00 N
RCPL_TRUST____DRP 24196	33.02 1.67 0.00 N	35.17 1.79 0.00 N	34.66 1.83 0.00 N	34.24 1.78 0.00 N	36.68 1.89 0.00 N	35.74 1.91 0.00 N	39.63 2.94 0.00 N	45.20 3.79 0.00 N	42.48 3.61 0.00 N	44.69 3.72 0.00 N	42.59 3.54 0.00 N	40.07 3.15 0.00 N	36.92 2.73 0.00 N	37.99 2.43 0.00 N	35.17 2.05 0.00 N	32.68 2.09 0.00 N	42.43 3.27 0.00 N	43.11 3.52 0.00 N	31.52 2.70 0.00 N	32.81 2.57 0.00 N	32.45 2.53 0.00 N	33.53 2.48 0.00 N	37.92 2.37 0.00 N	40.51 1.93 0.00 N
RENSSELAER____COGEN 23796	32.14 0.78 0.00 N	34.31 0.94 0.00 N	33.82 0.99 0.00 N	33.41 0.95 0.00 N	35.82 1.02 0.00 N	34.69 0.87 0.00 N	37.70 1.01 0.00 N	42.87 1.47 0.00 N	40.24 1.37 0.00 N	42.35 1.38 0.00 N	40.42 1.37 0.00 N	38.10 1.18 0.00 N	35.16 0.98 0.00 N	36.35 0.79 0.00 N	33.65 0.54 0.00 N	31.30 0.71 0.00 N	40.39 1.23 0.00 N	40.83 1.24 0.00 N	29.73 0.91 0.00 N	30.94 0.70 0.00 N	30.58 0.67 0.00 N	31.76 0.70 0.00 N	36.59 1.04 0.00 N	39.40 0.81 0.00 N
REVERE_CPPR_DRP 24186	32.29 0.93 0.00 N	34.27 0.90 0.00 N	33.67 0.83 0.00 N	33.31 0.85 0.00 N	35.77 0.98 0.00 N	34.96 1.14 0.00 N	38.33 1.64 0.00 N	43.44 2.04 0.00 N	40.73 1.87 0.00 N	42.97 1.99 0.00 N	40.92 1.88 0.00 N	38.71 1.79 0.00 N	35.87 1.69 0.00 N	37.32 1.75 0.00 N	34.66 1.55 0.00 N	32.06 1.47 0.00 N	41.18 2.03 0.00 N	41.70 2.10 0.00 N	30.27 1.45 0.00 N	31.56 1.32 0.00 N	31.12 1.21 0.00 N	32.29 1.23 0.00 N	36.90 1.35 0.00 N	39.89 1.30 0.00 N
RIVERBAY____ 323610	32.91 1.56 0.00 N	35.08 1.70 0.00 N	34.60 1.77 0.00 N	34.15 1.69 0.00 N	36.52 1.73 0.00 N	35.63 1.81 0.00 N	39.53 2.83 0.00 N	45.18 3.78 0.00 N	42.39 3.53 0.00 N	44.62 3.65 0.00 N	42.49 3.45 0.00 N	39.98 3.06 0.00 N	36.82 2.64 0.00 N	37.87 2.31 0.00 N	35.02 1.91 0.00 N	32.55 1.96 0.00 N	42.19 3.03 0.00 N	42.88 3.28 0.00 N	31.37 2.55 0.00 N	32.68 2.44 0.00 N	32.38 2.46 0.00 N	33.39 2.33 0.00 N	37.81 2.26 0.00 N	40.48 1.89 0.00 N
ROCHESTER_9_IC 23652	31.73 0.37 0.00 N	33.50 0.13 0.00 N	32.85 0.02 0.00 N	32.46 0.00 0.00 N	34.72 -0.07 0.00 N	33.96 0.14 0.00 N	37.05 0.35 0.00 N	41.71 0.30 0.00 N	39.22 0.35 0.00 N	41.49 0.52 0.00 N	39.55 0.51 0.00 N	37.52 0.60 0.00 N	34.79 0.61 0.00 N	36.34 0.77 0.00 N	33.68 0.56 0.00 N	31.19 0.60 0.00 N	39.97 0.82 0.00 N	40.46 0.86 0.00 N	29.30 0.48 0.00 N	30.81 0.57 0.00 N	30.45 0.54 0.00 N	31.46 0.40 0.00 N	35.74 0.19 0.00 N	38.71 0.12 0.00 N
ROSETON____1 23587	32.65 1.29 0.00 N	34.78 1.40 0.00 N	34.27 1.44 0.00 N	33.86 1.40 0.00 N	36.27 1.48 0.00 N	35.33 1.51 0.00 N	39.03 2.34 0.00 N	44.47 3.07 0.00 N	41.75 2.88 0.00 N	43.92 2.95 0.00 N	41.87 2.82 0.00 N	39.40 2.48 0.00 N	36.31 2.13 0.00 N	37.45 1.89 0.00 N	34.69 1.58 0.00 N	32.22 1.64 0.00 N	41.78 2.62 0.00 N	42.40 2.80 0.00 N	30.98 2.16 0.00 N	32.30 2.06 0.00 N	31.93 2.02 0.00 N	33.04 1.99 0.00 N	37.47 1.91 0.00 N	40.11 1.52 0.00 N
ROSETON____2 23588	32.65 1.29 0.00 N	34.78 1.40 0.00 N	34.27 1.44 0.00 N	33.86 1.40 0.00 N	36.27 1.48 0.00 N	35.33 1.51 0.00 N	39.03 2.34 0.00 N	44.47 3.07 0.00 N	41.75 2.88 0.00 N	43.92 2.95 0.00 N	41.87 2.82 0.00 N	39.40 2.48 0.00 N	36.31 2.13 0.00 N	37.45 1.89 0.00 N	34.69 1.58 0.00 N	32.22 1.64 0.00 N	41.78 2.62 0.00 N	42.40 2.80 0.00 N	30.98 2.16 0.00 N	32.30 2.06 0.00 N	31.93 2.02 0.00 N	33.04 1.99 0.00 N	37.47 1.91 0.00 N	40.11 1.52 0.00 N
RUSSELL____1 23602	31.80 0.44 0.00 N	33.58 0.21 0.00 N	32.94 0.11 0.00 N	32.55 0.09 0.00 N	34.83 0.04 0.00 N	34.09 0.26 0.00 N	37.27 0.58 0.00 N	42.04 0.63 0.00 N	39.49 0.63 0.00 N	41.73 0.76 0.00 N	39.81 0.76 0.00 N	37.77 0.85 0.00 N	35.02 0.84 0.00 N	36.58 1.01 0.00 N	33.91 0.79 0.00 N	31.38 0.79 0.00 N	40.32 1.17 0.00 N	40.78 1.18 0.00 N	29.55 0.73 0.00 N	30.97 0.73 0.00 N	30.57 0.66 0.00 N	31.54 0.49 0.00 N	35.90 0.34 0.00 N	38.83 0.24 0.00 N



RUSSELL___2 23532	31.80 0.44 0.00 N	33.58 0.21 0.00 N	32.94 0.11 0.00 N	32.55 0.09 0.00 N	34.83 0.04 0.00 N	34.09 0.26 0.00 N	37.27 0.58 0.00 N	42.04 0.63 0.00 N	39.49 0.63 0.00 N	41.73 0.76 0.00 N	39.81 0.76 0.00 N	37.77 0.85 0.00 N	35.02 0.84 0.00 N	36.58 1.01 0.00 N	33.91 0.79 0.00 N	31.38 0.79 0.00 N	40.32 1.17 0.00 N	40.78 1.18 0.00 N	29.55 0.73 0.00 N	30.97 0.73 0.00 N	30.57 0.66 0.00 N	31.54 0.49 0.00 N	35.90 0.34 0.00 N	38.83 0.24 0.00 N
RUSSELL___3 23549	31.57 0.21 0.00 N	33.32 -0.05 0.00 N	32.68 -0.15 0.00 N	32.29 -0.16 0.00 N	34.55 -0.24 0.00 N	33.79 -0.03 0.00 N	36.86 0.17 0.00 N	41.54 0.13 0.00 N	39.03 0.16 0.00 N	41.25 0.28 0.00 N	39.32 0.28 0.00 N	37.30 0.38 0.00 N	34.60 0.42 0.00 N	36.13 0.57 0.00 N	33.50 0.39 0.00 N	31.01 0.42 0.00 N	39.80 0.64 0.00 N	40.24 0.64 0.00 N	29.17 0.35 0.00 N	30.63 0.40 0.00 N	30.28 0.37 0.00 N	31.28 0.22 0.00 N	35.58 0.02 0.00 N	38.53 -0.06 0.00 N
RUSSELL___4 23556	31.78 0.42 0.00 N	33.57 0.20 0.00 N	32.92 0.09 0.00 N	32.53 0.08 0.00 N	34.82 0.03 0.00 N	34.08 0.25 0.00 N	37.26 0.57 0.00 N	42.02 0.61 0.00 N	39.47 0.60 0.00 N	41.71 0.74 0.00 N	39.79 0.75 0.00 N	37.74 0.82 0.00 N	35.01 0.83 0.00 N	36.56 0.99 0.00 N	33.89 0.77 0.00 N	31.37 0.78 0.00 N	40.31 1.16 0.00 N	40.76 1.16 0.00 N	29.54 0.72 0.00 N	30.95 0.71 0.00 N	30.56 0.65 0.00 N	31.53 0.47 0.00 N	35.87 0.32 0.00 N	38.82 0.23 0.00 N
RUSSELL___STATION 23914	31.57 0.21 0.00 N	33.32 -0.05 0.00 N	32.68 -0.15 0.00 N	32.29 -0.16 0.00 N	34.55 -0.24 0.00 N	33.79 -0.03 0.00 N	36.86 0.17 0.00 N	41.54 0.13 0.00 N	39.03 0.16 0.00 N	41.25 0.28 0.00 N	39.32 0.28 0.00 N	37.30 0.38 0.00 N	34.60 0.42 0.00 N	36.13 0.57 0.00 N	33.50 0.39 0.00 N	31.01 0.42 0.00 N	39.80 0.64 0.00 N	40.24 0.64 0.00 N	29.17 0.35 0.00 N	30.63 0.40 0.00 N	30.28 0.37 0.00 N	31.28 0.22 0.00 N	35.58 0.02 0.00 N	38.53 -0.06 0.00 N
S SALMON___HYD 24043	31.03 -0.33 0.00 N	32.92 -0.45 0.00 N	32.37 -0.46 0.00 N	32.03 -0.43 0.00 N	34.41 -0.38 0.00 N	33.58 -0.24 0.00 N	36.78 0.09 0.00 N	41.55 0.14 0.00 N	38.83 -0.04 0.00 N	40.93 -0.05 0.00 N	38.99 -0.06 0.00 N	36.90 -0.02 0.00 N	34.19 0.01 0.00 N	35.63 0.06 0.00 N	33.10 -0.01 0.00 N	30.63 0.04 0.00 N	39.32 0.16 0.00 N	39.76 0.16 0.00 N	28.94 0.12 0.00 N	30.27 0.03 0.00 N	29.81 -0.10 0.00 N	31.05 -0.01 0.00 N	35.50 -0.06 0.00 N	38.40 -0.19 0.00 N
SELKIRK___I 23801	31.84 0.49 0.00 N	33.96 0.59 0.00 N	33.46 0.63 0.00 N	33.07 0.61 0.00 N	35.49 0.69 0.00 N	34.47 0.64 0.00 N	37.45 0.75 0.00 N	42.50 1.10 0.00 N	39.88 1.02 0.00 N	41.98 1.01 0.00 N	40.04 1.00 0.00 N	37.77 0.85 0.00 N	34.86 0.68 0.00 N	36.05 0.49 0.00 N	33.48 0.36 0.00 N	31.12 0.53 0.00 N	40.17 1.02 0.00 N	40.63 1.03 0.00 N	29.61 0.79 0.00 N	30.85 0.61 0.00 N	30.48 0.57 0.00 N	31.62 0.56 0.00 N	36.21 0.65 0.00 N	39.03 0.44 0.00 N
SELKIRK___II 23799	31.56 0.20 0.00 N	33.68 0.31 0.00 N	33.23 0.39 0.00 N	32.84 0.38 0.00 N	35.21 0.42 0.00 N	34.20 0.38 0.00 N	37.22 0.53 0.00 N	42.22 0.81 0.00 N	39.64 0.78 0.00 N	41.73 0.76 0.00 N	39.80 0.75 0.00 N	37.54 0.62 0.00 N	34.65 0.47 0.00 N	35.85 0.28 0.00 N	33.35 0.24 0.00 N	31.04 0.45 0.00 N	40.04 0.88 0.00 N	40.49 0.90 0.00 N	29.51 0.69 0.00 N	30.78 0.54 0.00 N	30.43 0.52 0.00 N	31.57 0.51 0.00 N	36.21 0.65 0.00 N	38.98 0.39 0.00 N
SENECA OSWGO___HYD 24041	30.90 -0.45 0.00 N	32.80 -0.57 0.00 N	32.27 -0.56 0.00 N	31.95 -0.51 0.00 N	34.35 -0.45 0.00 N	33.49 -0.33 0.00 N	36.55 -0.15 0.00 N	41.30 -0.10 0.00 N	38.72 -0.15 0.00 N	40.81 -0.16 0.00 N	38.90 -0.14 0.00 N	36.76 -0.16 0.00 N	34.02 -0.17 0.00 N	35.41 -0.16 0.00 N	32.89 -0.22 0.00 N	30.47 -0.12 0.00 N	39.14 -0.02 0.00 N	39.61 0.01 0.00 N	28.77 -0.05 0.00 N	30.10 -0.14 0.00 N	29.72 -0.19 0.00 N	30.81 -0.25 0.00 N	35.27 -0.29 0.00 N	38.18 -0.41 0.00 N
SENECA___ENERGY 23797	31.53 0.17 0.00 N	33.37 -0.01 0.00 N	32.80 -0.03 0.00 N	32.47 0.01 0.00 N	34.85 0.05 0.00 N	34.02 0.20 0.00 N	37.35 0.66 0.00 N	42.25 0.84 0.00 N	39.55 0.69 0.00 N	41.73 0.75 0.00 N	39.72 0.68 0.00 N	37.44 0.52 0.00 N	34.60 0.42 0.00 N	36.03 0.47 0.00 N	33.44 0.32 0.00 N	30.97 0.38 0.00 N	39.88 0.72 0.00 N	40.32 0.72 0.00 N	29.28 0.45 0.00 N	30.69 0.45 0.00 N	30.28 0.37 0.00 N	31.33 0.28 0.00 N	35.71 0.16 0.00 N	38.60 0.01 0.00 N
SHOEMAKER___GT 23640	32.74 1.38 0.00 N	34.85 1.48 0.00 N	34.33 1.50 0.00 N	33.93 1.48 0.00 N	36.36 1.56 0.00 N	35.40 1.58 0.00 N	39.13 2.43 0.00 N	44.57 3.17 0.00 N	41.82 2.96 0.00 N	44.02 3.05 0.00 N	41.92 2.88 0.00 N	39.45 2.53 0.00 N	36.37 2.19 0.00 N	37.54 1.98 0.00 N	34.76 1.64 0.00 N	32.27 1.69 0.00 N	41.83 2.68 0.00 N	42.47 2.88 0.00 N	31.01 2.19 0.00 N	32.32 2.09 0.00 N	31.95 2.04 0.00 N	33.06 2.00 0.00 N	37.51 1.95 0.00 N	40.22 1.63 0.00 N
SHOREHAM_IC_1 23715	32.19 0.83 0.00 N	34.83 1.46 0.00 N	34.55 1.72 0.00 N	34.57 2.12 0.00 N	37.19 2.40 0.00 N	36.58 2.47 0.00 N	39.74 2.94 0.00 N	45.35 3.69 0.00 N	42.05 3.19 0.00 N	43.76 2.79 0.00 N	42.22 3.17 0.00 N	39.65 2.73 0.00 N	36.92 2.37 0.00 N	37.49 1.96 0.00 N	34.67 1.59 0.00 N	32.07 1.49 0.00 N	41.32 2.69 0.53 N	41.20 2.93 1.33 N	31.73 2.62 -0.29 N	33.48 2.41 -0.83 N	41.57 2.41 -9.25 N	44.63 2.38 -11.19 N	40.00 2.23 -2.21 N	40.01 1.42 0.00 N
SHOREHAM_IC_2 23716	32.19 0.83 0.00 N	34.83 1.46 0.00 N	34.55 1.72 0.00 N	34.57 2.12 0.00 N	37.19 2.40 0.00 N	36.58 2.47 0.00 N	39.74 2.94 0.00 N	45.35 3.69 0.00 N	42.05 3.19 0.00 N	43.76 2.79 0.00 N	42.22 3.17 0.00 N	39.65 2.73 0.00 N	36.92 2.37 0.00 N	37.49 1.96 0.00 N	34.67 1.59 0.00 N	32.07 1.49 0.00 N	41.32 2.69 0.53 N	41.20 2.93 1.33 N	31.73 2.62 -0.29 N	33.48 2.41 -0.83 N	41.57 2.41 -9.25 N	44.63 2.38 -11.19 N	40.00 2.23 -2.21 N	40.01 1.42 0.00 N
SISSONVILLE___ 23735	31.70 0.34 0.00 N	33.75 0.38 0.00 N	33.14 0.31 0.00 N	32.70 0.24 0.00 N	34.85 0.05 0.00 N	33.83 0.00 0.00 N	35.72 -0.97 0.00 N	39.82 -1.58 0.00 N	37.42 -1.45 0.00 N	39.46 -1.51 0.00 N	37.60 -1.45 0.00 N	36.28 -0.64 0.00 N	34.01 -0.17 0.00 N	35.76 0.19 0.00 N	33.39 0.27 0.00 N	30.39 -0.19 0.00 N	37.98 -1.17 0.00 N	38.35 -1.24 0.00 N	27.86 -0.97 0.00 N	29.28 -0.96 0.00 N	29.16 -0.75 0.00 N	30.94 -0.11 0.00 N	35.58 0.02 0.00 N	39.20 0.61 0.00 N
SITHE_IND_GS1 24169	30.63 -0.73 0.00 N	32.52 -0.85 0.00 N	31.99 -0.84 0.00 N	31.67 -0.79 0.00 N	34.02 -0.77 0.00 N	33.13 -0.69 0.00 N	36.05 -0.64 0.00 N	40.70 -0.70 0.00 N	38.19 -0.67 0.00 N	40.28 -0.70 0.00 N	38.39 -0.66 0.00 N	36.29 -0.63 0.00 N	33.61 -0.57 0.00 N	34.98 -0.59 0.00 N	32.51 -0.60 0.00 N	30.11 -0.48 0.00 N	38.59 -0.56 0.00 N	39.02 -0.57 0.00 N	28.37 -0.45 0.00 N	29.75 -0.49 0.00 N	29.41 -0.50 0.00 N	30.52 -0.54 0.00 N	34.92 -0.64 0.00 N	37.82 -0.77 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS2 24170	30.63 -0.73 0.00 N	32.52 -0.85 0.00 N	31.99 -0.84 0.00 N	31.67 -0.79 0.00 N	34.02 -0.77 0.00 N	33.13 -0.69 0.00 N	36.05 -0.64 0.00 N	40.70 -0.70 0.00 N	38.19 -0.67 0.00 N	40.28 -0.70 0.00 N	38.39 -0.66 0.00 N	36.29 -0.63 0.00 N	33.61 -0.57 0.00 N	34.98 -0.59 0.00 N	32.51 -0.60 0.00 N	30.11 -0.48 0.00 N	38.59 -0.56 0.00 N	39.02 -0.57 0.00 N	28.37 -0.45 0.00 N	29.75 -0.49 0.00 N	29.41 -0.50 0.00 N	30.52 -0.54 0.00 N	34.92 -0.64 0.00 N	37.82 -0.77 0.00 N	
SITHE_IND_GS3 24171	30.63 -0.73 0.00 N	32.52 -0.85 0.00 N	31.99 -0.84 0.00 N	31.67 -0.79 0.00 N	34.02 -0.77 0.00 N	33.13 -0.69 0.00 N	36.05 -0.64 0.00 N	40.70 -0.70 0.00 N	38.19 -0.67 0.00 N	40.28 -0.70 0.00 N	38.39 -0.66 0.00 N	36.29 -0.63 0.00 N	33.61 -0.57 0.00 N	34.98 -0.59 0.00 N	32.51 -0.60 0.00 N	30.11 -0.48 0.00 N	38.59 -0.56 0.00 N	39.02 -0.57 0.00 N	28.37 -0.45 0.00 N	29.75 -0.49 0.00 N	29.41 -0.50 0.00 N	30.52 -0.54 0.00 N	34.92 -0.64 0.00 N	37.82 -0.77 0.00 N	
SITHE_IND_GS4 24172	30.63 -0.73 0.00 N	32.52 -0.85 0.00 N	31.99 -0.84 0.00 N	31.67 -0.79 0.00 N	34.02 -0.77 0.00 N	33.13 -0.69 0.00 N	36.05 -0.64 0.00 N	40.70 -0.70 0.00 N	38.19 -0.67 0.00 N	40.28 -0.70 0.00 N	38.39 -0.66 0.00 N	36.29 -0.63 0.00 N	33.61 -0.57 0.00 N	34.98 -0.59 0.00 N	32.51 -0.60 0.00 N	30.11 -0.48 0.00 N	38.59 -0.56 0.00 N	39.02 -0.57 0.00 N	28.37 -0.45 0.00 N	29.75 -0.49 0.00 N	29.41 -0.50 0.00 N	30.52 -0.54 0.00 N	34.92 -0.64 0.00 N	37.82 -0.77 0.00 N	
SITHE___BATAVIA 24024	31.09 -0.26 0.00 N	32.73 -0.64 0.00 N	32.09 -0.74 0.00 N	31.69 -0.76 0.00 N	33.81 -0.99 0.00 N	33.00 -0.82 0.00 N	35.11 -1.58 0.00 N	39.90 -1.50 0.00 N	38.03 -0.84 0.00 N	40.24 -0.73 0.00 N	38.34 -0.71 0.00 N	36.43 -0.49 0.00 N	33.83 -0.36 0.00 N	35.39 -0.18 0.00 N	32.77 -0.34 0.00 N	30.37 -0.22 0.00 N	38.97 -0.19 0.00 N	39.28 -0.32 0.00 N	28.44 -0.38 0.00 N	29.94 -0.30 0.00 N	29.62 -0.29 0.00 N	30.60 -0.46 0.00 N	34.73 -0.82 0.00 N	37.85 -0.73 0.00 N	
SITHE___INDEPEND 23800	30.63 -0.73 0.00 N	32.52 -0.85 0.00 N	31.99 -0.84 0.00 N	31.67 -0.79 0.00 N	34.02 -0.77 0.00 N	33.13 -0.69 0.00 N	36.05 -0.64 0.00 N	40.70 -0.70 0.00 N	38.19 -0.67 0.00 N	40.28 -0.70 0.00 N	38.39 -0.66 0.00 N	36.29 -0.63 0.00 N	33.61 -0.57 0.00 N	34.98 -0.59 0.00 N	32.51 -0.60 0.00 N	30.11 -0.48 0.00 N	38.59 -0.56 0.00 N	39.02 -0.57 0.00 N	28.37 -0.45 0.00 N	29.75 -0.49 0.00 N	29.41 -0.50 0.00 N	30.52 -0.54 0.00 N	34.92 -0.64 0.00 N	37.82 -0.77 0.00 N	
SITHE___MASSENA 23902	31.47 0.12 0.00 N	33.54 0.17 0.00 N	32.95 0.12 0.00 N	32.50 0.05 0.00 N	34.71 -0.09 0.00 N	33.66 -0.16 0.00 N	35.58 -1.11 0.00 N	39.63 -1.77 0.00 N	37.28 -1.59 0.00 N	39.32 -1.66 0.00 N	37.47 -1.58 0.00 N	35.96 -0.96 0.00 N	33.55 -0.63 0.00 N	35.22 -0.35 0.00 N	32.92 -0.19 0.00 N	30.10 -0.49 0.00 N	37.76 -1.40 0.00 N	38.10 -1.49 0.00 N	27.67 -1.15 0.00 N	29.12 -1.11 0.00 N	28.91 -1.00 0.00 N	30.49 -0.56 0.00 N	35.19 -0.37 0.00 N	38.80 0.21 0.00 N	
SITHE___OGDNSBRG 24021	31.87 0.51 0.00 N	33.93 0.55 0.00 N	33.30 0.47 0.00 N	32.83 0.37 0.00 N	35.04 0.25 0.00 N	34.03 0.21 0.00 N	35.93 -0.77 0.00 N	40.07 -1.34 0.00 N	37.71 -1.16 0.00 N	39.77 -1.21 0.00 N	37.90 -1.15 0.00 N	36.48 -0.43 0.00 N	34.10 -0.08 0.00 N	35.86 0.30 0.00 N	33.51 0.40 0.00 N	30.57 -0.02 0.00 N	38.29 -0.87 0.00 N	38.68 -0.91 0.00 N	28.09 -0.73 0.00 N	29.51 -0.73 0.00 N	29.29 -0.62 0.00 N	30.95 -0.10 0.00 N	35.70 0.14 0.00 N	39.35 0.77 0.00 N	
SITHE___STERLING 23777	32.03 0.67 0.00 N	33.99 0.62 0.00 N	33.40 0.57 0.00 N	33.05 0.59 0.00 N	35.49 0.70 0.00 N	34.66 0.84 0.00 N	37.98 1.28 0.00 N	43.02 1.61 0.00 N	40.34 1.47 0.00 N	42.55 1.58 0.00 N	40.52 1.48 0.00 N	38.31 1.39 0.00 N	35.49 1.30 0.00 N	36.90 1.34 0.00 N	34.28 1.16 0.00 N	31.70 1.12 0.00 N	40.72 1.56 0.00 N	41.23 1.64 0.00 N	29.95 1.13 0.00 N	31.31 1.07 0.00 N	30.90 0.99 0.00 N	32.05 0.99 0.00 N	36.60 1.05 0.00 N	39.56 0.97 0.00 N	
SOUTH CAIRO___GT 23612	32.99 1.64 0.00 N	35.20 1.83 0.00 N	34.71 1.88 0.00 N	34.35 1.90 0.00 N	36.88 2.09 0.00 N	35.92 2.09 0.00 N	39.36 2.66 0.00 N	44.76 3.35 0.00 N	41.92 3.05 0.00 N	44.04 3.06 0.00 N	41.93 2.88 0.00 N	39.51 2.59 0.00 N	36.41 2.23 0.00 N	37.65 2.09 0.00 N	34.97 1.86 0.00 N	32.56 1.97 0.00 N	42.18 3.02 0.00 N	42.77 3.17 0.00 N	31.10 2.28 0.00 N	32.29 2.05 0.00 N	31.85 1.94 0.00 N	33.02 1.96 0.00 N	37.86 2.31 0.00 N	40.67 2.09 0.00 N	
SOUTH HAMPTN___IC 23720	32.80 1.44 0.00 N	35.42 2.05 0.00 N	35.11 2.28 0.00 N	35.12 2.66 0.00 N	37.78 2.99 0.00 N	37.21 3.10 -0.29 N	40.63 3.84 -0.10 N	46.46 4.80 -0.25 N	43.09 4.23 0.00 N	44.84 3.86 0.00 N	43.16 4.12 0.00 N	40.51 3.59 0.00 N	37.72 3.17 -0.37 N	38.31 2.78 0.03 N	35.42 2.35 0.04 N	32.80 2.21 0.00 N	42.34 3.72 0.53 N	42.33 4.07 1.34 N	32.51 3.42 -0.28 N	34.27 3.20 -0.83 N	42.32 3.16 -9.25 N	45.36 3.12 -11.18 N	40.79 3.02 -2.21 N	40.77 2.19 0.00 N	
SOUTHOLD___IC 23719	34.36 3.00 0.00 N	37.05 3.68 0.00 N	36.72 3.89 0.00 N	36.74 4.28 0.00 N	39.56 4.77 0.00 N	39.06 4.95 -0.29 N	42.99 6.19 -0.10 N	49.21 7.56 -0.25 N	45.69 6.82 0.00 N	47.53 6.56 0.00 N	45.62 6.58 0.00 N	42.88 5.96 0.00 N	39.93 5.38 -0.37 N	40.58 5.05 0.03 N	37.50 4.42 0.04 N	34.70 4.11 0.00 N	45.09 6.47 0.53 N	45.30 7.04 1.34 N	34.56 5.46 -0.28 N	36.32 5.25 -0.83 N	44.25 5.09 -9.25 N	47.26 5.02 -11.18 N	42.74 4.98 -2.21 N	42.68 4.09 0.00 N	
ST LAWRENCE____ 23600	31.15 -0.20 0.00 N	33.21 -0.16 0.00 N	32.62 -0.21 0.00 N	32.18 -0.28 0.00 N	34.38 -0.42 0.00 N	33.34 -0.49 0.00 N	35.41 -1.28 0.00 N	39.50 -1.90 0.00 N	37.16 -1.71 0.00 N	39.19 -1.78 0.00 N	37.35 -1.70 0.00 N	35.65 -1.27 0.00 N	33.18 -1.00 0.00 N	34.81 -0.75 0.00 N	32.55 -0.56 0.00 N	29.80 -0.79 0.00 N	37.61 -1.54 0.00 N	37.95 -1.65 0.00 N	27.56 -1.26 0.00 N	29.02 -1.21 0.00 N	28.79 -1.13 0.00 N	30.17 -0.89 0.00 N	34.87 -0.69 0.00 N	38.39 -0.20 0.00 N	
STATION 5_MISC_HYD 23604	30.94 -0.41 0.00 N	32.71 -0.66 0.00 N	31.99 -0.84 0.00 N	31.53 -0.93 0.00 N	33.69 -1.10 0.00 N	32.92 -0.90 0.00 N	35.94 -0.75 0.00 N	40.54 -0.86 0.00 N	38.26 -0.60 0.00 N	40.39 -0.58 0.00 N	38.54 -0.50 0.00 N	36.58 -0.33 0.00 N	33.98 -0.21 0.00 N	35.50 -0.07 0.00 N	32.89 -0.22 0.00 N	30.36 -0.23 0.00 N	38.96 -0.19 0.00 N	39.54 -0.05 0.00 N	28.84 0.02 0.00 N	30.27 0.03 0.00 N	29.89 -0.02 0.00 N	30.87 -0.18 0.00 N	35.04 -0.51 0.00 N	37.83 -0.76 0.00 N	
STEEL___WIND	31.08	32.69	32.06	31.70	33.73	32.85	35.74	39.98	37.47	39.69	37.77	35.85	33.31	34.85	32.26	29.95	38.37	38.53	27.94	29.51	29.25	30.29	34.40	37.44	

323596	-0.28 0.00 N	-0.68 0.00 N	-0.77 0.00 N	-0.76 0.00 N	-1.07 0.00 N	-0.97 0.00 N	-0.95 0.00 N	-1.42 0.00 N	-1.40 0.00 N	-1.28 0.00 N	-1.28 0.00 N	-1.07 0.00 N	-0.87 0.00 N	-0.72 0.00 N	-0.85 0.00 N	-0.64 0.00 N	-0.79 0.00 N	-1.06 0.00 N	-0.88 0.00 N	-0.73 0.00 N	-0.66 0.00 N	-0.77 0.00 N	-1.16 0.00 N	-1.15 0.00 N
STEBEN_REC_LFGE 323667	32.32 0.97 0.00 N	33.95 0.58 0.00 N	33.32 0.49 0.00 N	33.07 0.61 0.00 N	35.33 0.54 0.00 N	34.51 0.69 0.00 N	38.12 1.43 0.00 N	43.07 1.67 0.00 N	40.27 1.41 0.00 N	42.67 1.70 0.00 N	40.46 1.41 0.00 N	38.23 1.31 0.00 N	35.34 1.15 0.00 N	36.59 1.03 0.00 N	33.95 0.84 0.00 N	31.67 1.08 0.00 N	40.92 1.76 0.00 N	41.20 1.60 0.00 N	29.85 1.03 0.00 N	31.56 1.32 0.00 N	31.19 1.28 0.00 N	32.34 1.28 0.00 N	36.58 1.03 0.00 N	39.47 0.88 0.00 N
STONY__BROOK 24151	32.64 1.29 0.00 N	35.10 1.72 0.00 N	34.73 1.90 0.00 N	34.67 2.21 0.00 N	37.26 2.46 0.00 N	36.72 2.60 -0.29 N	40.18 3.39 -0.10 N	45.90 4.24 -0.25 N	42.59 3.72 0.00 N	44.35 3.38 0.00 N	42.80 3.75 0.00 N	40.20 3.28 0.00 N	37.45 2.89 -0.37 N	38.06 2.53 0.03 N	35.23 2.16 0.04 N	32.58 2.00 0.00 N	41.75 3.12 0.52 N	41.59 3.30 1.31 N	32.03 2.90 -0.31 N	33.86 2.78 -0.84 N	42.03 2.87 -9.25 N	45.17 2.92 -11.20 N	40.62 2.86 -2.21 N	40.72 2.14 0.00 N
STURGEON_POOL_HYD 23609	32.82 1.46 0.00 N	34.91 1.54 0.00 N	34.37 1.54 0.00 N	33.95 1.49 0.00 N	36.37 1.58 0.00 N	35.45 1.63 0.00 N	39.32 2.62 0.00 N	45.05 3.65 0.00 N	42.42 3.55 0.00 N	44.61 3.64 0.00 N	42.51 3.46 0.00 N	40.01 3.09 0.00 N	36.84 2.66 0.00 N	37.97 2.41 0.00 N	35.15 2.03 0.00 N	32.54 1.95 0.00 N	42.18 3.03 0.00 N	42.94 3.34 0.00 N	31.47 2.65 0.00 N	32.82 2.58 0.00 N	32.42 2.51 0.00 N	33.51 2.46 0.00 N	37.83 2.28 0.00 N	40.39 1.80 0.00 N
SYRACUSE__ENERGY_ST1 323597	31.38 0.02 0.00 N	33.30 -0.08 0.00 N	32.75 -0.08 0.00 N	32.41 -0.05 0.00 N	34.84 0.04 0.00 N	33.98 0.16 0.00 N	37.13 0.44 0.00 N	41.99 0.59 0.00 N	39.36 0.50 0.00 N	41.51 0.53 0.00 N	39.55 0.50 0.00 N	37.37 0.45 0.00 N	34.58 0.40 0.00 N	35.97 0.41 0.00 N	33.41 0.29 0.00 N	30.95 0.36 0.00 N	39.79 0.64 0.00 N	40.27 0.67 0.00 N	29.24 0.42 0.00 N	30.60 0.36 0.00 N	30.21 0.30 0.00 N	31.30 0.24 0.00 N	35.77 0.22 0.00 N	38.69 0.10 0.00 N
SYRACUSE__ENERGY_ST2 323598	31.38 0.02 0.00 N	33.30 -0.08 0.00 N	32.75 -0.08 0.00 N	32.41 -0.05 0.00 N	34.84 0.04 0.00 N	33.98 0.16 0.00 N	37.13 0.44 0.00 N	41.99 0.59 0.00 N	39.36 0.50 0.00 N	41.51 0.53 0.00 N	39.55 0.50 0.00 N	37.37 0.45 0.00 N	34.58 0.40 0.00 N	35.97 0.41 0.00 N	33.41 0.29 0.00 N	30.95 0.36 0.00 N	39.79 0.64 0.00 N	40.27 0.67 0.00 N	29.24 0.42 0.00 N	30.60 0.36 0.00 N	30.21 0.30 0.00 N	31.30 0.24 0.00 N	35.77 0.22 0.00 N	38.69 0.10 0.00 N
SYRACUSE__POWER 24017	31.42 0.07 0.00 N	33.32 -0.05 0.00 N	32.77 -0.07 0.00 N	32.42 -0.03 0.00 N	34.84 0.05 0.00 N	33.96 0.14 0.00 N	37.17 0.48 0.00 N	42.08 0.67 0.00 N	39.46 0.59 0.00 N	41.61 0.63 0.00 N	39.66 0.61 0.00 N	37.47 0.55 0.00 N	34.67 0.49 0.00 N	36.07 0.51 0.00 N	33.50 0.39 0.00 N	31.04 0.45 0.00 N	39.90 0.74 0.00 N	40.38 0.78 0.00 N	29.32 0.51 0.00 N	30.72 0.49 0.00 N	30.34 0.43 0.00 N	31.42 0.37 0.00 N	35.86 0.31 0.00 N	38.74 0.16 0.00 N
UNION__PROCESSING_DRP 323587	31.29 -0.07 0.00 N	33.05 -0.32 0.00 N	32.42 -0.42 0.00 N	32.04 -0.42 0.00 N	34.26 -0.53 0.00 N	33.49 -0.33 0.00 N	36.47 -0.22 0.00 N	41.05 -0.36 0.00 N	38.59 -0.28 0.00 N	40.78 -0.19 0.00 N	38.86 -0.19 0.00 N	36.86 -0.06 0.00 N	34.19 0.01 0.00 N	35.71 0.15 0.00 N	33.11 0.00 0.00 N	30.67 0.08 0.00 N	39.31 0.15 0.00 N	39.71 0.12 0.00 N	28.79 -0.03 0.00 N	30.29 0.05 0.00 N	29.96 0.05 0.00 N	30.97 -0.08 0.00 N	35.22 -0.34 0.00 N	38.18 -0.41 0.00 N
UPPER HUDSON__HYD 24058	31.00 -0.36 0.00 N	33.48 0.11 0.00 N	33.10 0.27 0.00 N	32.66 0.20 0.00 N	34.55 -0.24 0.00 N	33.59 -0.23 0.00 N	37.10 0.41 0.00 N	41.83 0.42 0.00 N	39.29 0.42 0.00 N	41.22 0.25 0.00 N	39.36 0.32 0.00 N	37.21 0.29 0.00 N	34.15 -0.04 0.00 N	35.34 -0.22 0.00 N	32.73 -0.39 0.00 N	30.44 -0.15 0.00 N	39.51 0.36 0.00 N	40.06 0.47 0.00 N	29.22 0.41 0.00 N	30.40 0.16 0.00 N	30.14 0.23 0.00 N	31.23 0.17 0.00 N	35.72 0.16 0.00 N	38.39 -0.20 0.00 N
UPPER RAQUET__HYD 24056	31.70 0.34 0.00 N	33.75 0.38 0.00 N	33.14 0.31 0.00 N	32.70 0.24 0.00 N	34.85 0.05 0.00 N	33.83 0.00 0.00 N	35.72 -0.97 0.00 N	39.82 -1.58 0.00 N	37.42 -1.45 0.00 N	39.46 -1.51 0.00 N	37.60 -1.45 0.00 N	36.28 -0.64 0.00 N	34.01 -0.17 0.00 N	35.76 0.19 0.00 N	33.39 0.27 0.00 N	30.39 -0.19 0.00 N	37.98 -1.17 0.00 N	38.35 -1.24 0.00 N	27.86 -0.97 0.00 N	29.28 -0.96 0.00 N	29.16 -0.75 0.00 N	30.94 -0.11 0.00 N	35.58 0.02 0.00 N	39.20 0.61 0.00 N
VISCHER__FERRY HYD 24020	32.23 0.87 0.00 N	34.41 1.04 0.00 N	33.96 1.13 0.00 N	33.54 1.09 0.00 N	35.92 1.13 0.00 N	34.92 1.10 0.00 N	38.17 1.47 0.00 N	43.38 1.98 0.00 N	40.67 1.81 0.00 N	42.76 1.79 0.00 N	40.83 1.78 0.00 N	38.45 1.53 0.00 N	35.48 1.30 0.00 N	36.67 1.11 0.00 N	33.98 0.87 0.00 N	31.67 1.08 0.00 N	40.94 1.79 0.00 N	41.40 1.81 0.00 N	30.14 1.32 0.00 N	31.36 1.12 0.00 N	30.99 1.08 0.00 N	32.17 1.11 0.00 N	36.88 1.33 0.00 N	39.63 1.04 0.00 N
WADING RIVER_IC_1 23522	32.16 0.81 0.00 N	34.86 1.48 0.00 N	34.58 1.75 0.00 N	34.60 2.14 0.00 N	37.21 2.42 0.00 N	36.58 2.47 -0.29 N	39.69 2.90 -0.10 N	45.34 3.68 -0.25 N	42.03 3.17 0.00 N	43.75 2.77 0.00 N	42.21 3.16 0.00 N	39.62 2.70 0.00 N	36.91 2.35 -0.37 N	37.46 1.93 0.03 N	34.65 1.58 0.04 N	32.07 1.49 0.00 N	41.30 2.68 0.53 N	41.19 2.94 1.34 N	31.72 2.63 -0.27 N	33.46 2.39 -0.83 N	41.55 2.39 -9.25 N	44.59 2.35 -11.18 N	39.97 2.21 -2.21 N	39.98 1.39 0.00 N
WADING RIVER_IC_2 23547	32.16 0.81 0.00 N	34.86 1.48 0.00 N	34.58 1.75 0.00 N	34.60 2.14 0.00 N	37.21 2.42 0.00 N	36.58 2.47 -0.29 N	39.69 2.90 -0.10 N	45.34 3.68 -0.25 N	42.03 3.17 0.00 N	43.75 2.77 0.00 N	42.21 3.16 0.00 N	39.62 2.70 0.00 N	36.91 2.35 -0.37 N	37.46 1.93 0.03 N	34.65 1.58 0.04 N	32.07 1.49 0.00 N	41.30 2.68 0.53 N	41.19 2.94 1.34 N	31.72 2.63 -0.27 N	33.46 2.39 -0.83 N	41.55 2.39 -9.25 N	44.59 2.35 -11.18 N	39.97 2.21 -2.21 N	39.98 1.39 0.00 N
WADING RIVER_IC_3 23601	32.16 0.81 0.00 N	34.86 1.48 0.00 N	34.58 1.75 0.00 N	34.60 2.14 0.00 N	37.21 2.42 0.00 N	36.58 2.47 -0.29 N	39.69 2.90 -0.10 N	45.34 3.68 -0.25 N	42.03 3.17 0.00 N	43.75 2.77 0.00 N	42.21 3.16 0.00 N	39.62 2.70 0.00 N	36.91 2.35 -0.37 N	37.46 1.93 0.03 N	34.65 1.58 0.04 N	32.07 1.49 0.00 N	41.30 2.68 0.53 N	41.19 2.94 1.34 N	31.72 2.63 -0.27 N	33.46 2.39 -0.83 N	41.55 2.39 -9.25 N	44.59 2.35 -11.18 N	39.97 2.21 -2.21 N	39.98 1.39 0.00 N

WALDEN___HYDRO 24148	32.76 1.40 0.00 N	34.88 1.51 0.00 N	34.37 1.53 0.00 N	33.96 1.50 0.00 N	36.39 1.59 0.00 N	35.45 1.63 0.00 N	39.23 2.53 0.00 N	44.75 3.35 0.00 N	42.06 3.20 0.00 N	44.26 3.29 0.00 N	42.17 3.12 0.00 N	39.68 2.76 0.00 N	36.56 2.38 0.00 N	37.72 2.15 0.00 N	34.93 1.82 0.00 N	32.37 1.78 0.00 N	41.96 2.81 0.00 N	42.63 3.03 0.00 N	31.14 2.32 0.00 N	32.54 2.30 0.00 N	32.18 2.27 0.00 N	33.29 2.23 0.00 N	37.67 2.12 0.00 N	40.28 1.69 0.00 N
WARRENSBURG___ 23737	30.92 -0.44 0.00 N	33.41 0.04 0.00 N	33.02 0.19 0.00 N	32.59 0.13 0.00 N	34.46 -0.34 0.00 N	33.51 -0.31 0.00 N	37.03 0.34 0.00 N	41.78 0.38 0.00 N	39.08 0.22 0.00 N	40.95 -0.03 0.00 N	39.09 0.05 0.00 N	36.93 0.01 0.00 N	33.88 -0.31 0.00 N	35.05 -0.51 0.00 N	32.45 -0.66 0.00 N	30.18 -0.41 0.00 N	39.14 -0.02 0.00 N	39.70 0.10 0.00 N	28.97 0.15 0.00 N	30.15 -0.09 0.00 N	30.02 0.11 0.00 N	31.13 0.07 0.00 N	35.65 0.10 0.00 N	38.34 -0.25 0.00 N
WATERSIDE___6 8 9 23538	33.11 1.75 0.00 N	35.26 1.89 0.00 N	34.73 1.90 0.00 N	34.29 1.83 0.00 N	36.72 1.93 0.00 N	35.80 1.98 0.00 N	39.69 2.99 0.00 N	45.30 3.90 0.00 N	42.58 3.71 0.00 N	44.80 3.83 0.00 N	42.67 3.63 0.00 N	40.16 3.24 0.00 N	36.99 2.81 0.00 N	38.06 2.49 0.00 N	36.22 2.10 -1.01 N	32.72 2.14 0.00 N	44.45 3.32 -1.97 N	43.28 3.55 -0.13 N	31.69 2.74 -0.13 N	32.86 2.62 0.00 N	32.51 2.60 0.00 N	33.59 2.54 0.00 N	37.99 2.44 0.00 N	40.59 2.01 0.00 N
WDELAWARE___HYD 323627	32.21 0.85 0.00 N	34.23 0.86 0.00 N	33.68 0.85 0.00 N	33.27 0.81 0.00 N	35.66 0.86 0.00 N	34.75 0.93 0.00 N	38.40 1.71 0.00 N	43.83 2.43 0.00 N	41.19 2.32 0.00 N	43.38 2.40 0.00 N	41.31 2.27 0.00 N	38.90 1.98 0.00 N	35.85 1.67 0.00 N	37.03 1.46 0.00 N	34.31 1.20 0.00 N	31.78 1.20 0.00 N	41.10 1.94 0.00 N	41.77 2.17 0.00 N	30.56 1.74 0.00 N	32.05 1.81 0.00 N	31.68 1.78 0.00 N	32.77 1.71 0.00 N	37.02 1.46 0.00 N	39.63 1.04 0.00 N
WEST BABYLON___IC 23714	33.25 1.90 0.00 N	35.61 2.23 0.00 N	35.19 2.36 0.00 N	35.04 2.58 0.00 N	37.60 2.81 0.00 N	37.11 3.00 -0.29 N	40.87 4.08 -0.10 N	46.72 5.06 -0.25 N	43.38 4.51 0.00 N	45.23 4.25 0.00 N	43.62 4.58 0.00 N	40.96 4.04 0.00 N	38.17 3.61 -0.37 N	38.80 3.24 0.00 N	35.88 2.77 0.00 N	33.18 2.59 0.00 N	43.16 4.00 0.00 N	43.83 4.23 0.00 N	34.03 3.64 -1.58 N	34.73 3.39 -1.10 N	42.60 3.38 -9.31 N	46.05 3.38 -11.62 N	41.13 3.36 -2.21 N	41.30 2.71 0.00 N
WEST CANADA___HYD 24049	31.39 0.03 0.00 N	33.40 0.03 0.00 N	32.86 0.03 0.00 N	32.50 0.04 0.00 N	34.86 0.07 0.00 N	33.93 0.11 0.00 N	36.94 0.25 0.00 N	41.78 0.37 0.00 N	39.19 0.33 0.00 N	41.34 0.36 0.00 N	39.37 0.32 0.00 N	37.21 0.30 0.00 N	34.42 0.24 0.00 N	35.74 0.18 0.00 N	33.25 0.13 0.00 N	30.78 0.19 0.00 N	39.49 0.34 0.00 N	39.94 0.35 0.00 N	29.07 0.25 0.00 N	30.45 0.21 0.00 N	30.12 0.20 0.00 N	31.25 0.18 0.00 N	35.73 0.17 0.00 N	38.68 0.09 0.00 N
WESTERN_NY_WIND 24143	31.17 -0.19 0.00 N	32.80 -0.57 0.00 N	32.15 -0.68 0.00 N	31.76 -0.69 0.00 N	33.88 -0.91 0.00 N	33.18 -0.64 0.00 N	36.56 -0.13 0.00 N	40.85 -0.56 0.00 N	38.10 -0.77 0.00 N	40.31 -0.66 0.00 N	38.41 -0.64 0.00 N	36.50 -0.42 0.00 N	33.89 -0.29 0.00 N	35.46 -0.10 0.00 N	32.83 -0.28 0.00 N	30.43 -0.16 0.00 N	39.04 -0.11 0.00 N	39.34 -0.25 0.00 N	28.49 -0.33 0.00 N	29.98 -0.25 0.00 N	29.66 -0.25 0.00 N	30.64 -0.41 0.00 N	34.79 -0.76 0.00 N	37.91 -0.68 0.00 N
WESTOVER___LESR 323668	31.79 0.43 0.00 N	33.63 0.26 0.00 N	33.08 0.25 0.00 N	32.78 0.32 0.00 N	35.10 0.31 0.00 N	34.12 0.30 0.00 N	37.63 0.93 0.00 N	42.65 1.24 0.00 N	39.85 0.98 0.00 N	42.09 1.12 0.00 N	40.04 0.99 0.00 N	37.75 0.83 0.00 N	34.92 0.74 0.00 N	36.25 0.69 0.00 N	33.60 0.49 0.00 N	31.20 0.62 0.00 N	40.19 1.03 0.00 N	40.51 0.92 0.00 N	29.45 0.63 0.00 N	30.94 0.70 0.00 N	30.56 0.65 0.00 N	31.67 0.61 0.00 N	36.01 0.45 0.00 N	38.82 0.23 0.00 N
WETHRSFD_WT_PWR 323626	31.16 -0.20 0.00 N	32.78 -0.60 0.00 N	32.20 -0.63 0.00 N	31.89 -0.56 0.00 N	33.93 -0.87 0.00 N	33.08 -0.74 0.00 N	36.20 -0.49 0.00 N	40.66 -0.75 0.00 N	38.08 -0.78 0.00 N	40.33 -0.65 0.00 N	38.34 -0.71 0.00 N	36.36 -0.56 0.00 N	33.73 -0.46 0.00 N	35.17 -0.40 0.00 N	32.56 -0.55 0.00 N	30.29 -0.30 0.00 N	38.92 -0.23 0.00 N	39.12 -0.48 0.00 N	28.35 -0.47 0.00 N	29.96 -0.28 0.00 N	29.68 -0.23 0.00 N	30.74 -0.32 0.00 N	34.88 -0.67 0.00 N	37.87 -0.72 0.00 N
YORK___WARBASSE 23770	33.22 1.86 0.00 N	35.37 2.00 0.00 N	34.80 1.97 0.00 N	34.30 1.84 0.00 N	36.74 1.94 0.00 N	35.82 2.00 0.00 N	39.79 3.10 0.00 N	45.45 4.05 0.00 N	42.68 3.81 0.00 N	44.89 3.91 0.00 N	42.75 3.71 0.00 N	40.22 3.31 0.00 N	37.06 2.88 0.00 N	38.12 2.56 0.00 N	35.28 2.16 0.00 N	32.79 2.20 0.00 N	42.56 3.41 0.00 N	43.23 3.63 0.00 N	31.63 2.81 0.00 N	32.97 2.73 0.00 N	48.75 2.72 -16.12 N	47.49 2.66 -13.77 N	38.12 2.57 0.00 N	40.71 2.12 0.00 N