

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/15/2010

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	35.97 0.77 0.00 N	33.44 0.71 0.00 N	30.57 0.67 0.00 N	16.42 0.40 0.00 N	18.85 0.57 0.00 N	22.31 0.64 0.00 N	37.64 1.31 0.00 N	42.58 2.21 0.00 N	39.91 2.50 0.00 N	38.09 2.50 0.00 N	37.71 2.52 0.00 N	37.83 2.58 0.00 N	36.78 2.61 0.00 N	36.28 2.28 0.00 N	35.32 2.20 0.00 N	35.95 2.26 0.00 N	37.12 2.30 0.00 N	33.93 2.12 0.00 N	38.20 2.69 0.00 N	37.96 2.71 0.00 N	41.41 2.40 0.00 N	36.13 1.60 0.00 N	33.06 1.32 0.00 N	32.33 1.09 0.00 N
74TH STREET_GT_1 24260	36.01 0.80 0.00 N	33.46 0.73 0.00 N	30.59 0.70 0.00 N	16.43 0.41 0.00 N	18.86 0.58 0.00 N	22.33 0.66 0.00 N	37.66 1.34 0.00 N	42.62 2.24 0.00 N	39.96 2.55 0.00 N	38.14 2.55 0.00 N	37.75 2.55 0.00 N	37.87 2.62 0.00 N	36.82 2.65 0.00 N	36.31 2.31 0.00 N	35.35 2.24 0.00 N	35.98 2.29 0.00 N	37.16 2.34 0.00 N	33.97 2.15 0.00 N	38.23 2.73 0.00 N	38.00 2.75 0.00 N	41.45 2.44 0.00 N	36.16 1.63 0.00 N	33.09 1.35 0.00 N	32.36 1.11 0.00 N
74TH STREET_GT_2 24261	36.01 0.80 0.00 N	33.46 0.73 0.00 N	30.59 0.70 0.00 N	16.43 0.41 0.00 N	18.86 0.58 0.00 N	22.33 0.66 0.00 N	37.66 1.34 0.00 N	42.62 2.24 0.00 N	39.96 2.55 0.00 N	38.14 2.55 0.00 N	37.75 2.55 0.00 N	37.87 2.62 0.00 N	36.82 2.65 0.00 N	36.31 2.31 0.00 N	35.35 2.24 0.00 N	35.98 2.29 0.00 N	37.16 2.34 0.00 N	33.97 2.15 0.00 N	38.23 2.73 0.00 N	38.00 2.75 0.00 N	41.45 2.44 0.00 N	36.16 1.63 0.00 N	33.09 1.35 0.00 N	32.36 1.11 0.00 N
ADK HUDSON___FALLS 24011	34.20 -1.01 0.00 N	32.02 -0.71 0.00 N	29.26 -0.63 0.00 N	15.78 -0.24 0.00 N	18.13 -0.16 0.00 N	21.28 -0.40 0.00 N	35.99 -0.34 0.00 N	40.49 0.12 0.00 N	37.93 0.53 0.00 N	35.99 0.40 0.00 N	35.94 0.75 0.00 N	36.42 1.16 0.00 N	35.18 1.00 0.00 N	34.64 0.65 0.00 N	33.32 0.20 0.00 N	33.94 0.25 0.00 N	35.31 0.49 0.00 N	32.26 0.44 0.00 N	36.29 0.78 0.00 N	35.93 0.67 0.00 N	39.18 0.17 0.00 N	34.16 -0.38 0.00 N	31.47 -0.28 0.00 N	30.80 -0.44 0.00 N
ADK RESOURCE___RCVRY 23798	34.84 -0.36 0.00 N	32.71 -0.01 0.00 N	29.89 -0.01 0.00 N	16.14 0.12 0.00 N	18.53 0.25 0.00 N	21.63 -0.04 0.00 N	36.42 0.09 0.00 N	40.92 0.54 0.00 N	38.53 1.12 0.00 N	36.56 0.97 0.00 N	36.63 1.44 0.00 N	37.15 1.90 0.00 N	35.94 1.77 0.00 N	35.27 1.28 0.00 N	33.83 0.71 0.00 N	34.45 0.76 0.00 N	35.81 0.99 0.00 N	32.79 0.97 0.00 N	36.88 1.37 0.00 N	36.51 1.25 0.00 N	39.72 0.71 0.00 N	34.54 0.01 0.00 N	31.89 0.15 0.00 N	31.31 0.06 0.00 N
ADK S GLENS___FALLS 24028	34.20 -1.01 0.00 N	32.02 -0.71 0.00 N	29.26 -0.63 0.00 N	15.78 -0.24 0.00 N	18.13 -0.16 0.00 N	21.28 -0.40 0.00 N	35.99 -0.34 0.00 N	40.49 0.12 0.00 N	37.93 0.53 0.00 N	35.99 0.40 0.00 N	35.94 0.75 0.00 N	36.42 1.16 0.00 N	35.18 1.00 0.00 N	34.64 0.65 0.00 N	33.32 0.20 0.00 N	33.94 0.25 0.00 N	35.31 0.49 0.00 N	32.26 0.44 0.00 N	36.29 0.78 0.00 N	35.93 0.67 0.00 N	39.18 0.17 0.00 N	34.16 -0.38 0.00 N	31.47 -0.28 0.00 N	30.80 -0.44 0.00 N
ADK_NYS___DAM 23527	35.28 0.08 0.00 N	32.94 0.22 0.00 N	30.11 0.21 0.00 N	16.21 0.19 0.00 N	18.58 0.30 0.00 N	21.77 0.10 0.00 N	36.52 0.19 0.00 N	40.97 0.59 0.00 N	38.45 1.05 0.00 N	36.60 1.01 0.00 N	36.50 1.31 0.00 N	36.91 1.66 0.00 N	35.89 1.71 0.00 N	35.38 1.39 0.00 N	34.14 1.02 0.00 N	34.76 1.07 0.00 N	36.01 1.19 0.00 N	32.97 1.15 0.00 N	37.01 1.50 0.00 N	36.70 1.45 0.00 N	40.06 1.05 0.00 N	34.95 0.41 0.00 N	32.20 0.46 0.00 N	31.65 0.40 0.00 N
AIR_PRODUCTS___DRP 24190	34.99 -0.21 0.00 N	32.65 -0.07 0.00 N	29.86 -0.04 0.00 N	16.05 0.03 0.00 N	18.42 0.14 0.00 N	21.63 -0.04 0.00 N	36.12 -0.20 0.00 N	40.48 0.10 0.00 N	37.85 0.44 0.00 N	36.06 0.47 0.00 N	35.81 0.62 0.00 N	36.05 0.80 0.00 N	35.03 0.85 0.00 N	34.62 0.63 0.00 N	33.57 0.45 0.00 N	34.17 0.48 0.00 N	35.36 0.54 0.00 N	32.36 0.54 0.00 N	36.27 0.77 0.00 N	36.00 0.75 0.00 N	39.43 0.42 0.00 N	34.52 -0.01 0.00 N	31.72 -0.02 0.00 N	31.23 -0.01 0.00 N
ALBANY___1 23571	34.99 -0.21 0.00 N	32.65 -0.07 0.00 N	29.86 -0.04 0.00 N	16.05 0.03 0.00 N	18.42 0.14 0.00 N	21.63 -0.04 0.00 N	36.12 -0.20 0.00 N	40.48 0.10 0.00 N	37.85 0.44 0.00 N	36.06 0.47 0.00 N	35.81 0.62 0.00 N	36.05 0.80 0.00 N	35.03 0.85 0.00 N	34.62 0.63 0.00 N	33.57 0.45 0.00 N	34.17 0.48 0.00 N	35.36 0.54 0.00 N	32.36 0.54 0.00 N	36.27 0.77 0.00 N	36.00 0.75 0.00 N	39.43 0.42 0.00 N	34.52 -0.01 0.00 N	31.72 -0.02 0.00 N	31.23 -0.01 0.00 N
ALBANY___2 23572	34.99 -0.21 0.00 N	32.65 -0.07 0.00 N	29.86 -0.04 0.00 N	16.05 0.03 0.00 N	18.42 0.14 0.00 N	21.63 -0.04 0.00 N	36.12 -0.20 0.00 N	40.48 0.10 0.00 N	37.85 0.44 0.00 N	36.06 0.47 0.00 N	35.81 0.62 0.00 N	36.05 0.80 0.00 N	35.03 0.85 0.00 N	34.62 0.63 0.00 N	33.57 0.45 0.00 N	34.17 0.48 0.00 N	35.36 0.54 0.00 N	32.36 0.54 0.00 N	36.27 0.77 0.00 N	36.00 0.75 0.00 N	39.43 0.42 0.00 N	34.52 -0.01 0.00 N	31.72 -0.02 0.00 N	31.23 -0.01 0.00 N
ALBANY___3	34.99	32.65	29.86	16.05	18.42	21.63	36.12	40.48	37.85	36.06	35.81	36.05	35.03	34.62	33.57	34.17	35.36	32.36	36.27	36.00	39.43	34.52	31.72	31.23

23573	-0.21 0.00 N	-0.07 0.00 N	-0.04 0.00 N	0.03 0.00 N	0.14 0.00 N	-0.04 0.00 N	-0.20 0.00 N	0.10 0.00 N	0.44 0.00 N	0.47 0.00 N	0.62 0.00 N	0.80 0.00 N	0.85 0.00 N	0.63 0.00 N	0.45 0.00 N	0.48 0.00 N	0.54 0.00 N	0.54 0.00 N	0.77 0.00 N	0.75 0.00 N	0.42 0.00 N	-0.01 0.00 N	-0.02 0.00 N	-0.01 0.00 N
ALBANY____4 23574	34.99 -0.21 0.00 N	32.65 -0.07 0.00 N	29.86 -0.04 0.00 N	16.05 0.03 0.00 N	18.42 0.14 0.00 N	21.63 -0.04 0.00 N	36.12 -0.20 0.00 N	40.48 0.10 0.00 N	37.85 0.44 0.00 N	36.06 0.47 0.00 N	35.81 0.62 0.00 N	36.05 0.80 0.00 N	35.03 0.85 0.00 N	34.62 0.63 0.00 N	33.57 0.45 0.00 N	34.17 0.48 0.00 N	35.36 0.54 0.00 N	32.36 0.54 0.00 N	36.27 0.77 0.00 N	36.00 0.75 0.00 N	39.43 0.42 0.00 N	34.52 -0.01 0.00 N	31.72 -0.02 0.00 N	31.23 -0.01 0.00 N
ALBANY____LFGE 323615	35.25 0.04 0.00 N	32.86 0.14 0.00 N	30.06 0.16 0.00 N	16.16 0.14 0.00 N	18.54 0.26 0.00 N	21.79 0.12 0.00 N	36.48 0.15 0.00 N	40.90 0.52 0.00 N	38.24 0.83 0.00 N	36.45 0.86 0.00 N	36.20 1.01 0.00 N	36.45 1.20 0.00 N	35.42 1.24 0.00 N	35.01 1.01 0.00 N	33.96 0.84 0.00 N	34.56 0.87 0.00 N	35.77 0.94 0.00 N	32.73 0.90 0.00 N	36.69 1.19 0.00 N	36.39 1.14 0.00 N	39.86 0.85 0.00 N	34.85 0.31 0.00 N	32.05 0.31 0.00 N	31.51 0.26 0.00 N
ALCOA_RYNLDS____DRP 24188	35.73 0.52 0.00 N	33.16 0.44 0.00 N	30.25 0.35 0.00 N	16.17 0.15 0.00 N	18.42 0.14 0.00 N	21.91 0.24 0.00 N	36.56 0.24 0.00 N	40.23 -0.14 0.00 N	36.97 -0.44 0.00 N	35.04 -0.55 0.00 N	34.59 -0.61 0.00 N	34.59 -0.66 0.00 N	33.45 -0.73 0.00 N	33.48 -0.52 0.00 N	32.64 -0.48 0.00 N	33.22 -0.46 0.00 N	34.38 -0.44 0.00 N	31.31 -0.51 0.00 N	34.82 -0.69 0.00 N	34.54 -0.71 0.00 N	38.59 -0.42 0.00 N	34.56 0.02 0.00 N	31.83 0.09 0.00 N	31.35 0.10 0.00 N
ALLEGHENY____COGEN 23514	35.80 0.59 0.00 N	33.14 0.42 0.00 N	30.25 0.36 0.00 N	16.21 0.19 0.00 N	18.49 0.21 0.00 N	22.35 0.68 0.00 N	37.41 1.09 0.00 N	41.54 1.17 0.00 N	37.93 0.53 0.00 N	36.19 0.60 0.00 N	35.64 0.45 0.00 N	35.45 0.20 0.00 N	34.51 0.34 0.00 N	34.16 0.16 0.00 N	33.69 0.57 0.00 N	34.15 0.46 0.00 N	35.25 0.43 0.00 N	32.37 0.55 0.00 N	35.95 0.44 0.00 N	35.66 0.41 0.00 N	39.67 0.66 0.00 N	34.78 0.24 0.00 N	32.21 0.47 0.00 N	31.79 0.55 0.00 N
ALTONA_WT_PWR 323606	36.09 0.88 0.00 N	33.46 0.74 0.00 N	30.50 0.60 0.00 N	16.35 0.33 0.00 N	18.65 0.37 0.00 N	22.11 0.44 0.00 N	37.26 0.93 0.00 N	40.85 0.48 0.00 N	37.54 0.13 0.00 N	35.31 -0.28 0.00 N	34.58 -0.62 0.00 N	34.44 -0.82 0.00 N	33.16 -1.01 0.00 N	33.09 -0.91 0.00 N	32.26 -0.86 0.00 N	32.86 -0.82 0.00 N	33.99 -0.83 0.00 N	31.03 -0.80 0.00 N	34.64 -0.87 0.00 N	34.53 -0.72 0.00 N	38.58 -0.44 0.00 N	34.39 -0.15 0.00 N	31.63 -0.12 0.00 N	31.14 -0.10 0.00 N
AMERICAN_REF_FUEL 24010	34.28 -0.93 0.00 N	31.77 -0.96 0.00 N	29.00 -0.89 0.00 N	15.55 -0.47 0.00 N	17.77 -0.51 0.00 N	21.46 -0.21 0.00 N	35.38 -0.95 0.00 N	38.94 -1.44 0.00 N	35.40 -2.00 0.00 N	33.64 -1.95 0.00 N	33.15 -2.05 0.00 N	32.87 -2.39 0.00 N	32.00 -2.18 0.00 N	31.79 -2.21 0.00 N	31.34 -1.77 0.00 N	31.65 -2.04 0.00 N	32.60 -2.22 0.00 N	29.95 -1.88 0.00 N	33.14 -2.37 0.00 N	32.68 -2.57 0.00 N	36.55 -2.46 0.00 N	32.83 -1.71 0.00 N	30.34 -1.41 0.00 N	30.43 -0.82 0.00 N
ARTHUR_KILL_GT_1 23520	36.19 0.99 0.00 N	33.50 0.77 0.00 N	30.56 0.66 0.00 N	16.40 0.38 0.00 N	18.82 0.54 0.00 N	22.27 0.59 0.00 N	37.55 1.22 0.00 N	42.55 2.18 0.00 N	39.88 2.48 0.00 N	38.06 2.47 0.00 N	37.66 2.47 0.00 N	37.75 2.50 0.00 N	36.71 2.54 0.00 N	36.20 2.20 0.00 N	35.26 2.14 0.00 N	35.89 2.20 0.00 N	36.98 2.17 0.00 N	33.78 1.96 0.00 N	38.04 2.53 0.00 N	37.88 2.63 0.00 N	41.37 2.35 0.00 N	36.08 1.54 0.00 N	32.94 1.20 0.00 N	32.17 0.92 0.00 N
ARTHUR_KILL_2 23512	36.19 0.99 0.00 N	33.50 0.77 0.00 N	30.56 0.66 0.00 N	16.40 0.38 0.00 N	18.82 0.54 0.00 N	22.27 0.59 0.00 N	37.55 1.22 0.00 N	42.55 2.18 0.00 N	39.88 2.48 0.00 N	38.06 2.47 0.00 N	37.66 2.47 0.00 N	37.75 2.50 0.00 N	36.71 2.54 0.00 N	36.20 2.20 0.00 N	35.26 2.14 0.00 N	35.89 2.20 0.00 N	36.98 2.17 0.00 N	33.78 1.96 0.00 N	38.04 2.53 0.00 N	37.88 2.63 0.00 N	41.37 2.35 0.00 N	36.08 1.54 0.00 N	32.94 1.20 0.00 N	32.17 0.92 0.00 N
ARTHUR_KILL_3 23513	35.84 0.63 0.00 N	33.33 0.60 0.00 N	30.48 0.58 0.00 N	16.38 0.36 0.00 N	18.82 0.53 0.00 N	22.24 0.57 0.00 N	37.50 1.18 0.00 N	42.44 2.07 0.00 N	39.75 2.35 0.00 N	37.93 2.34 0.00 N	37.55 2.35 0.00 N	37.66 2.41 0.00 N	36.62 2.45 0.00 N	36.12 2.12 0.00 N	35.19 2.07 0.00 N	35.82 2.13 0.00 N	37.00 2.18 0.00 N	33.83 2.02 0.00 N	38.12 2.61 0.00 N	37.88 2.63 0.00 N	41.31 2.30 0.00 N	36.02 1.48 0.00 N	32.95 1.21 0.00 N	32.22 0.97 0.00 N
ASHOKAN____ 23654	36.61 1.40 0.00 N	33.89 1.16 0.00 N	30.89 0.99 0.00 N	16.58 0.56 0.00 N	19.07 0.79 0.00 N	22.62 0.95 0.00 N	38.27 1.95 0.00 N	43.24 2.86 0.00 N	40.53 3.12 0.00 N	38.67 3.08 0.00 N	38.25 3.05 0.00 N	38.42 3.16 0.00 N	37.40 3.22 0.00 N	37.03 3.04 0.00 N	36.09 2.97 0.00 N	36.61 2.92 0.00 N	37.80 2.98 0.00 N	34.65 2.83 0.00 N	39.10 3.59 0.00 N	39.00 3.75 0.00 N	42.75 3.74 0.00 N	37.05 2.51 0.00 N	33.99 2.24 0.00 N	33.15 1.90 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	35.98 0.77 0.00 N	33.42 0.70 0.00 N	30.55 0.65 0.00 N	16.41 0.39 0.00 N	18.82 0.54 0.00 N	22.25 0.57 0.00 N	37.47 1.15 0.00 N	42.38 2.00 0.00 N	39.81 2.40 0.00 N	37.96 2.37 0.00 N	37.52 2.33 0.00 N	37.62 2.37 0.00 N	36.58 2.41 0.00 N	36.08 2.08 0.00 N	35.10 1.98 0.00 N	35.73 2.04 0.00 N	36.90 2.08 0.00 N	33.71 1.89 0.00 N	37.93 2.42 0.00 N	37.75 2.50 0.00 N	41.19 2.18 0.00 N	35.97 1.44 0.00 N	32.90 1.15 0.00 N	32.34 1.09 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	35.97 0.76 0.00 N	33.41 0.69 0.00 N	30.54 0.64 0.00 N	16.41 0.38 0.00 N	18.81 0.53 0.00 N	22.25 0.57 0.00 N	37.47 1.15 0.00 N	42.40 2.03 0.00 N	39.82 2.41 0.00 N	37.97 2.38 0.00 N	37.54 2.35 0.00 N	37.64 2.38 0.00 N	36.60 2.42 0.00 N	36.09 2.10 0.00 N	35.12 2.00 0.00 N	35.74 2.05 0.00 N	36.92 2.10 0.00 N	33.73 1.91 0.00 N	37.94 2.43 0.00 N	37.77 2.52 0.00 N	41.21 2.20 0.00 N	35.99 1.45 0.00 N	32.90 1.16 0.00 N	32.33 1.08 0.00 N
ASTORIA_GT2_1 24094	35.98 0.77 0.00 N	33.42 0.70 0.00 N	30.55 0.65 0.00 N	16.41 0.39 0.00 N	18.82 0.54 0.00 N	22.25 0.57 0.00 N	37.49 1.16 0.00 N	42.41 2.04 0.00 N	39.83 2.42 0.00 N	37.99 2.40 0.00 N	37.55 2.35 0.00 N	37.64 2.39 0.00 N	36.60 2.43 0.00 N	36.10 2.10 0.00 N	35.12 2.01 0.00 N	35.76 2.06 0.00 N	36.93 2.11 0.00 N	33.73 1.91 0.00 N	37.95 2.45 0.00 N	37.78 2.53 0.00 N	41.23 2.21 0.00 N	36.00 1.46 0.00 N	32.92 1.18 0.00 N	32.34 1.09 0.00 N

ASTORIA_GT2_2 24095	35.98 <u>0.77</u> 0.00 N	33.42 <u>0.70</u> 0.00 N	30.55 <u>0.65</u> 0.00 N	16.41 <u>0.39</u> 0.00 N	18.82 <u>0.54</u> 0.00 N	22.25 <u>0.57</u> 0.00 N	37.49 <u>1.16</u> 0.00 N	42.41 <u>2.04</u> 0.00 N	39.83 <u>2.42</u> 0.00 N	37.99 <u>2.40</u> 0.00 N	37.55 <u>2.35</u> 0.00 N	37.64 <u>2.39</u> 0.00 N	36.60 <u>2.43</u> 0.00 N	36.10 <u>2.10</u> 0.00 N	35.12 <u>2.01</u> 0.00 N	35.76 <u>2.06</u> 0.00 N	36.93 <u>2.11</u> 0.00 N	33.73 <u>1.91</u> 0.00 N	37.95 <u>2.45</u> 0.00 N	37.78 <u>2.53</u> 0.00 N	41.23 <u>2.21</u> 0.00 N	36.00 <u>1.46</u> 0.00 N	32.92 <u>1.18</u> 0.00 N	32.34 <u>1.09</u> 0.00 N
ASTORIA_GT2_3 24096	35.98 <u>0.77</u> 0.00 N	33.42 <u>0.70</u> 0.00 N	30.55 <u>0.65</u> 0.00 N	16.41 <u>0.39</u> 0.00 N	18.82 <u>0.54</u> 0.00 N	22.25 <u>0.57</u> 0.00 N	37.49 <u>1.16</u> 0.00 N	42.41 <u>2.04</u> 0.00 N	39.83 <u>2.42</u> 0.00 N	37.99 <u>2.40</u> 0.00 N	37.55 <u>2.35</u> 0.00 N	37.64 <u>2.39</u> 0.00 N	36.60 <u>2.43</u> 0.00 N	36.10 <u>2.10</u> 0.00 N	35.12 <u>2.01</u> 0.00 N	35.76 <u>2.06</u> 0.00 N	36.93 <u>2.11</u> 0.00 N	33.73 <u>1.91</u> 0.00 N	37.95 <u>2.45</u> 0.00 N	37.78 <u>2.53</u> 0.00 N	41.23 <u>2.21</u> 0.00 N	36.00 <u>1.46</u> 0.00 N	32.92 <u>1.18</u> 0.00 N	32.34 <u>1.09</u> 0.00 N
ASTORIA_GT2_4 24097	35.98 <u>0.77</u> 0.00 N	33.42 <u>0.70</u> 0.00 N	30.55 <u>0.65</u> 0.00 N	16.41 <u>0.39</u> 0.00 N	18.82 <u>0.54</u> 0.00 N	22.25 <u>0.57</u> 0.00 N	37.49 <u>1.16</u> 0.00 N	42.41 <u>2.04</u> 0.00 N	39.83 <u>2.42</u> 0.00 N	37.99 <u>2.40</u> 0.00 N	37.55 <u>2.35</u> 0.00 N	37.64 <u>2.39</u> 0.00 N	36.60 <u>2.43</u> 0.00 N	36.10 <u>2.10</u> 0.00 N	35.12 <u>2.01</u> 0.00 N	35.76 <u>2.06</u> 0.00 N	36.93 <u>2.11</u> 0.00 N	33.73 <u>1.91</u> 0.00 N	37.95 <u>2.45</u> 0.00 N	37.78 <u>2.53</u> 0.00 N	41.23 <u>2.21</u> 0.00 N	36.00 <u>1.46</u> 0.00 N	32.92 <u>1.18</u> 0.00 N	32.34 <u>1.09</u> 0.00 N
ASTORIA_GT3_1 24098	35.98 <u>0.77</u> 0.00 N	33.42 <u>0.70</u> 0.00 N	30.55 <u>0.65</u> 0.00 N	16.41 <u>0.39</u> 0.00 N	18.82 <u>0.54</u> 0.00 N	22.25 <u>0.57</u> 0.00 N	37.49 <u>1.16</u> 0.00 N	42.41 <u>2.04</u> 0.00 N	39.83 <u>2.42</u> 0.00 N	37.99 <u>2.40</u> 0.00 N	37.55 <u>2.35</u> 0.00 N	37.64 <u>2.39</u> 0.00 N	36.60 <u>2.43</u> 0.00 N	36.10 <u>2.10</u> 0.00 N	35.12 <u>2.01</u> 0.00 N	35.76 <u>2.06</u> 0.00 N	36.93 <u>2.11</u> 0.00 N	33.73 <u>1.91</u> 0.00 N	37.95 <u>2.45</u> 0.00 N	37.78 <u>2.53</u> 0.00 N	41.23 <u>2.21</u> 0.00 N	36.00 <u>1.46</u> 0.00 N	32.92 <u>1.18</u> 0.00 N	32.34 <u>1.09</u> 0.00 N
ASTORIA_GT3_2 24099	35.98 <u>0.77</u> 0.00 N	33.42 <u>0.70</u> 0.00 N	30.55 <u>0.65</u> 0.00 N	16.41 <u>0.39</u> 0.00 N	18.82 <u>0.54</u> 0.00 N	22.25 <u>0.57</u> 0.00 N	37.49 <u>1.16</u> 0.00 N	42.41 <u>2.04</u> 0.00 N	39.83 <u>2.42</u> 0.00 N	37.99 <u>2.40</u> 0.00 N	37.55 <u>2.35</u> 0.00 N	37.64 <u>2.39</u> 0.00 N	36.60 <u>2.43</u> 0.00 N	36.10 <u>2.10</u> 0.00 N	35.12 <u>2.01</u> 0.00 N	35.76 <u>2.06</u> 0.00 N	36.93 <u>2.11</u> 0.00 N	33.73 <u>1.91</u> 0.00 N	37.95 <u>2.45</u> 0.00 N	37.78 <u>2.53</u> 0.00 N	41.23 <u>2.21</u> 0.00 N	36.00 <u>1.46</u> 0.00 N	32.92 <u>1.18</u> 0.00 N	32.34 <u>1.09</u> 0.00 N
ASTORIA_GT3_3 24100	35.98 <u>0.77</u> 0.00 N	33.42 <u>0.70</u> 0.00 N	30.55 <u>0.65</u> 0.00 N	16.41 <u>0.39</u> 0.00 N	18.82 <u>0.54</u> 0.00 N	22.25 <u>0.57</u> 0.00 N	37.49 <u>1.16</u> 0.00 N	42.41 <u>2.04</u> 0.00 N	39.83 <u>2.42</u> 0.00 N	37.99 <u>2.40</u> 0.00 N	37.55 <u>2.35</u> 0.00 N	37.64 <u>2.39</u> 0.00 N	36											

	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	36.02 0.81 0.00 N	33.44 0.72 0.00 N	30.56 0.66 0.00 N	16.41 0.39 0.00 N	18.84 0.55 0.00 N	22.29 0.62 0.00 N	37.60 1.28 0.00 N	42.57 2.19 0.00 N	39.97 2.56 0.00 N	38.15 2.56 0.00 N	37.76 2.56 0.00 N	37.86 2.60 0.00 N	36.78 2.61 0.00 N	36.29 2.29 0.00 N	35.34 2.22 0.00 N	35.96 2.27 0.00 N	37.12 2.30 0.00 N	33.92 2.10 0.00 N	38.16 2.65 0.00 N	37.95 2.70 0.00 N	41.36 2.35 0.00 N	36.12 1.58 0.00 N	33.04 1.30 0.00 N	32.32 1.07 0.00 N
ASTORIA_GT_13 24227	36.02 0.81 0.00 N	33.44 0.72 0.00 N	30.56 0.66 0.00 N	16.41 0.39 0.00 N	18.84 0.55 0.00 N	22.29 0.62 0.00 N	37.60 1.28 0.00 N	42.57 2.19 0.00 N	39.97 2.56 0.00 N	38.15 2.56 0.00 N	37.76 2.56 0.00 N	37.86 2.60 0.00 N	36.78 2.61 0.00 N	36.29 2.29 0.00 N	35.34 2.22 0.00 N	35.96 2.27 0.00 N	37.12 2.30 0.00 N	33.92 2.10 0.00 N	38.16 2.65 0.00 N	37.95 2.70 0.00 N	41.36 2.35 0.00 N	36.12 1.58 0.00 N	33.04 1.30 0.00 N	32.32 1.07 0.00 N
ASTORIA_GT_5 24106	35.98 0.77 0.00 N	33.42 0.70 0.00 N	30.55 0.65 0.00 N	16.41 0.39 0.00 N	18.82 0.54 0.00 N	22.25 0.57 0.00 N	37.49 1.16 0.00 N	42.41 2.04 0.00 N	39.83 2.42 0.00 N	37.99 2.40 0.00 N	37.55 2.35 0.00 N	37.64 2.39 0.00 N	36.60 2.43 0.00 N	36.10 2.10 0.00 N	35.12 2.01 0.00 N	35.76 2.06 0.00 N	36.93 2.11 0.00 N	33.73 1.91 0.00 N	37.95 2.45 0.00 N	37.78 2.53 0.00 N	41.23 2.21 0.00 N	36.00 1.46 0.00 N	32.92 1.18 0.00 N	32.34 1.09 0.00 N
ASTORIA_GT_7 24107	35.98 0.77 0.00 N	33.42 0.70 0.00 N	30.55 0.65 0.00 N	16.41 0.39 0.00 N	18.82 0.54 0.00 N	22.25 0.57 0.00 N	37.49 1.16 0.00 N	42.41 2.04 0.00 N	39.83 2.42 0.00 N	37.99 2.40 0.00 N	37.55 2.35 0.00 N	37.64 2.39 0.00 N	36.60 2.43 0.00 N	36.10 2.10 0.00 N	35.12 2.01 0.00 N	35.76 2.06 0.00 N	36.93 2.11 0.00 N	33.73 1.91 0.00 N	37.95 2.45 0.00 N	37.78 2.53 0.00 N	41.23 2.21 0.00 N	36.00 1.46 0.00 N	32.92 1.18 0.00 N	32.34 1.09 0.00 N
ASTORIA_GT_8 24108	35.98 0.77 0.00 N	33.42 0.70 0.00 N	30.55 0.65 0.00 N	16.41 0.39 0.00 N	18.82 0.54 0.00 N	22.25 0.57 0.00 N	37.49 1.16 0.00 N	42.41 2.04 0.00 N	39.83 2.42 0.00 N	37.99 2.40 0.00 N	37.55 2.35 0.00 N	37.64 2.39 0.00 N	36.60 2.43 0.00 N	36.10 2.10 0.00 N	35.12 2.01 0.00 N	35.76 2.06 0.00 N	36.93 2.11 0.00 N	33.73 1.91 0.00 N	37.95 2.45 0.00 N	37.78 2.53 0.00 N	41.23 2.21 0.00 N	36.00 1.46 0.00 N	32.92 1.18 0.00 N	32.34 1.09 0.00 N
ASTORIA___2 24149	35.98 0.77 0.00 N	33.42 0.70 0.00 N	30.55 0.65 0.00 N	16.41 0.39 0.00 N	18.82 0.54 0.00 N	22.25 0.57 0.00 N	37.49 1.16 0.00 N	42.41 2.04 0.00 N	39.83 2.42 0.00 N	37.99 2.40 0.00 N	37.55 2.35 0.00 N	37.64 2.39 0.00 N	36.60 2.43 0.00 N	36.10 2.10 0.00 N	35.12 2.01 0.00 N	35.76 2.06 0.00 N	36.93 2.11 0.00 N	33.73 1.91 0.00 N	37.95 2.45 0.00 N	37.78 2.53 0.00 N	41.23 2.21 0.00 N	36.00 1.46 0.00 N	32.92 1.18 0.00 N	32.34 1.09 0.00 N
ASTORIA___3 23516	36.02 0.81 0.00 N	33.44 0.72 0.00 N	30.56 0.66 0.00 N	16.41 0.39 0.00 N	18.84 0.55 0.00 N	22.29 0.62 0.00 N	37.60 1.28 0.00 N	42.57 2.19 0.00 N	39.97 2.56 0.00 N	38.15 2.56 0.00 N	37.76 2.56 0.00 N	37.86 2.60 0.00 N	36.78 2.61 0.00 N	36.29 2.29 0.00 N	35.34 2.22 0.00 N	35.96 2.27 0.00 N	37.12 2.30 0.00 N	33.92 2.10 0.00 N	38.16 2.65 0.00 N	37.95 2.70 0.00 N	41.36 2.35 0.00 N	36.12 1.58 0.00 N	33.04 1.30 0.00 N	32.32 1.07 0.00 N
ASTORIA___4 23517	35.98 0.77 0.00 N	33.42 0.70 0.00 N	30.55 0.65 0.00 N	16.41 0.39 0.00 N	18.82 0.54 0.00 N	22.25 0.57 0.00 N	37.49 1.16 0.00 N	42.41 2.04 0.00 N	39.83 2.42 0.00 N	37.99 2.40 0.00 N	37.55 2.35 0.00 N	37.64 2.39 0.00 N	36.60 2.43 0.00 N	36.10 2.10 0.00 N	35.12 2.01 0.00 N	35.76 2.06 0.00 N	36.93 2.11 0.00 N	33.73 1.91 0.00 N	37.95 2.45 0.00 N	37.78 2.53 0.00 N	41.23 2.21 0.00 N	36.00 1.46 0.00 N	32.92 1.18 0.00 N	32.34 1.09 0.00 N
ASTORIA___5 23518	35.98 0.77 0.00 N	33.42 0.70 0.00 N	30.55 0.65 0.00 N	16.41 0.39 0.00 N	18.82 0.54 0.00 N	22.25 0.57 0.00 N	37.49 1.16 0.00 N	42.41 2.04 0.00 N	39.83 2.42 0.00 N	37.99 2.40 0.00 N	37.55 2.35 0.00 N	37.64 2.39 0.00 N	36.60 2.43 0.00 N	36.10 2.10 0.00 N	35.12 2.01 0.00 N	35.76 2.06 0.00 N	36.93 2.11 0.00 N	33.73 1.91 0.00 N	37.95 2.45 0.00 N	37.78 2.53 0.00 N	41.23 2.21 0.00 N	36.00 1.46 0.00 N	32.92 1.18 0.00 N	32.34 1.09 0.00 N
ATHENS_STG_1 23668	35.20 0.00 0.00 N	32.78 0.05 0.00 N	29.99 0.09 0.00 N	16.11 0.09 0.00 N	18.46 0.17 0.00 N	21.77 0.10 0.00 N	36.61 0.28 0.00 N	41.11 0.74 0.00 N	38.41 1.01 0.00 N	36.60 1.01 0.00 N	36.28 1.08 0.00 N	36.43 1.18 0.00 N	35.40 1.23 0.00 N	34.98 0.98 0.00 N	33.99 0.87 0.00 N	34.60 0.91 0.00 N	35.76 0.94 0.00 N	32.70 0.88 0.00 N	36.66 1.16 0.00 N	36.42 1.17 0.00 N	39.93 0.91 0.00 N	34.99 0.45 0.00 N	32.11 0.37 0.00 N	31.51 0.27 0.00 N
ATHENS_STG_2 23670	35.20 0.00 0.00 N	32.78 0.05 0.00 N	29.99 0.09 0.00 N	16.11 0.09 0.00 N	18.46 0.17 0.00 N	21.77 0.10 0.00 N	36.61 0.28 0.00 N	41.11 0.74 0.00 N	38.41 1.01 0.00 N	36.60 1.01 0.00 N	36.28 1.08 0.00 N	36.43 1.18 0.00 N	35.40 1.23 0.00 N	34.98 0.98 0.00 N	33.99 0.87 0.00 N	34.60 0.91 0.00 N	35.76 0.94 0.00 N	32.70 0.88 0.00 N	36.66 1.16 0.00 N	36.42 1.17 0.00 N	39.93 0.91 0.00 N	34.99 0.45 0.00 N	32.11 0.37 0.00 N	31.51 0.27 0.00 N
ATHENS_STG_3 23677	35.20 0.00 0.00 N	32.78 0.05 0.00 N	29.99 0.09 0.00 N	16.11 0.09 0.00 N	18.46 0.17 0.00 N	21.77 0.10 0.00 N	36.61 0.28 0.00 N	41.11 0.74 0.00 N	38.41 1.01 0.00 N	36.60 1.01 0.00 N	36.28 1.08 0.00 N	36.43 1.18 0.00 N	35.40 1.23 0.00 N	34.98 0.98 0.00 N	33.99 0.87 0.00 N	34.60 0.91 0.00 N	35.76 0.94 0.00 N	32.70 0.88 0.00 N	36.66 1.16 0.00 N	36.42 1.17 0.00 N	39.93 0.91 0.00 N	34.99 0.45 0.00 N	32.11 0.37 0.00 N	31.51 0.27 0.00 N
BARRETT_IC_1 23704	35.82 0.62 0.00 N	33.23 0.51 0.00 N	30.46 0.56 0.00 N	16.33 0.31 0.00 N	18.77 0.49 0.00 N	22.24 0.56 0.00 N	37.69 1.37 0.00 N	42.75 2.38 0.00 N	40.23 2.83 0.00 N	38.82 2.95 -0.28 N	41.49 3.03 -3.27 N	40.40 3.09 -2.05 N	39.31 3.11 -2.02 N	38.25 2.75 -1.50 N	35.46 2.32 -0.02 N	36.01 2.32 0.00 N	37.09 2.27 0.00 N	33.88 2.06 0.00 N	38.39 2.88 0.00 N	38.20 2.95 0.00 N	41.64 2.63 0.00 N	36.25 1.72 0.00 N	33.07 1.32 -0.01 N	32.27 1.02 0.00 N
BARRETT_IC_10	35.82	33.23	30.46	16.33	18.77	22.24	37.69	42.75	40.23	38.82	41.49	40.40	39.31	38.25	35.46	36.01	37.09	33.88	38.39	38.20	41.64	36.25	33.07	32.27

23701		0.62 0.00 N	0.51 0.00 N	0.56 0.00 N	0.31 0.00 N	0.49 0.00 N	0.56 0.00 N	1.37 0.00 N	2.38 0.00 N	2.83 0.00 N	2.95 -0.28 N	3.03 -3.27 N	3.09 -2.05 N	3.11 -2.02 N	2.75 -1.50 N	2.32 -0.02 N	2.32 0.00 N	2.27 0.00 N	2.06 0.00 N	2.88 0.00 N	2.95 0.00 N	2.63 0.00 N	1.72 0.00 N	1.32 -0.01 N	1.02 0.00 N
BARRETT_IC_11 23702		35.82 0.62 0.00 N	33.23 0.51 0.00 N	30.46 0.56 0.00 N	16.33 0.31 0.00 N	18.77 0.49 0.00 N	22.24 0.56 0.00 N	37.69 1.37 0.00 N	42.75 2.38 0.00 N	40.23 2.83 0.00 N	38.82 2.95 -0.28 N	41.49 3.03 -3.27 N	40.40 3.09 -2.05 N	39.31 3.11 -2.02 N	38.25 2.75 -1.50 N	35.46 2.32 -0.02 N	36.01 2.32 0.00 N	37.09 2.27 0.00 N	33.88 2.06 0.00 N	38.39 2.88 0.00 N	38.20 2.95 0.00 N	41.64 2.63 0.00 N	36.25 1.72 0.00 N	33.07 1.32 -0.01 N	32.27 1.02 0.00 N
BARRETT_IC_12 23703		35.82 0.62 0.00 N	33.23 0.51 0.00 N	30.46 0.56 0.00 N	16.33 0.31 0.00 N	18.77 0.49 0.00 N	22.24 0.56 0.00 N	37.69 1.37 0.00 N	42.75 2.38 0.00 N	40.23 2.83 0.00 N	38.82 2.95 -0.28 N	41.49 3.03 -3.27 N	40.40 3.09 -2.05 N	39.31 3.11 -2.02 N	38.25 2.75 -1.50 N	35.46 2.32 -0.02 N	36.01 2.32 0.00 N	37.09 2.27 0.00 N	33.88 2.06 0.00 N	38.39 2.88 0.00 N	38.20 2.95 0.00 N	41.64 2.63 0.00 N	36.25 1.72 0.00 N	33.07 1.32 -0.01 N	32.27 1.02 0.00 N
BARRETT_IC_2 23705		35.82 0.62 0.00 N	33.23 0.51 0.00 N	30.46 0.56 0.00 N	16.33 0.31 0.00 N	18.77 0.49 0.00 N	22.24 0.56 0.00 N	37.69 1.37 0.00 N	42.75 2.38 0.00 N	40.23 2.83 0.00 N	38.82 2.95 -0.28 N	41.49 3.03 -3.27 N	40.40 3.09 -2.05 N	39.31 3.11 -2.02 N	38.25 2.75 -1.50 N	35.46 2.32 -0.02 N	36.01 2.32 0.00 N	37.09 2.27 0.00 N	33.88 2.06 0.00 N	38.39 2.88 0.00 N	38.20 2.95 0.00 N	41.64 2.63 0.00 N	36.25 1.72 0.00 N	33.07 1.32 -0.01 N	32.27 1.02 0.00 N
BARRETT_IC_3 23706		35.82 0.62 0.00 N	33.23 0.51 0.00 N	30.46 0.56 0.00 N	16.33 0.31 0.00 N	18.77 0.49 0.00 N	22.24 0.56 0.00 N	37.69 1.37 0.00 N	42.75 2.38 0.00 N	40.23 2.83 0.00 N	38.82 2.95 -0.28 N	41.49 3.03 -3.27 N	40.40 3.09 -2.05 N	39.31 3.11 -2.02 N	38.25 2.75 -1.50 N	35.46 2.32 -0.02 N	36.01 2.32 0.00 N	37.09 2.27 0.00 N	33.88 2.06 0.00 N	38.39 2.88 0.00 N	38.20 2.95 0.00 N	41.64 2.63 0.00 N	36.25 1.72 0.00 N	33.07 1.32 -0.01 N	32.27 1.02 0.00 N
BARRETT_IC_4 23707		35.82 0.62 0.00 N	33.23 0.51 0.00 N	30.46 0.56 0.00 N	16.33 0.31 0.00 N	18.77 0.49 0.00 N	22.24 0.56 0.00 N	37.69 1.37 0.00 N	42.75 2.38 0.00 N	40.23 2.83 0.00 N	38.82 2.95 -0.28 N	41.49 3.03 -3.27 N	40.40 3.09 -2.05 N	39.31 3.11 -2.02 N	38.25 2.75 -1.50 N	35.46 2.32 -0.02 N	36.01 2.32 0.00 N	37.09 2.27 0.00 N	33.88 2.06 0.00 N	38.39 2.88 0.00 N	38.20 2.95 0.00 N	41.64 2.63 0.00 N	36.25 1.72 0.00 N	33.07 1.32 -0.01 N	32.27 1.02 0.00 N
BARRETT_IC_5 23708		35.82 0.62 0.00 N	33.23 0.51 0.00 N	30.46 0.56 0.00 N	16.33 0.31 0.00 N	18.77 0.49 0.00 N	22.24 0.56 0.00 N	37.69 1.37 0.00 N	42.75 2.38 0.00 N	40.23 2.83 0.00 N	38.82 2.95 -0.28 N	41.49 3.03 -3.27 N	40.40 3.09 -2.05 N	39.31 3.11 -2.02 N	38.25 2.75 -1.50 N	35.46 2.32 -0.02 N	36.01 2.32 0.00 N	37.09 2.27 0.00 N	33.88 2.06 						

BEEBEE_GT_13 23619	35.19 -0.02 0.00 N	32.64 -0.08 0.00 N	29.81 -0.09 0.00 N	15.96 -0.06 0.00 N	18.22 -0.07 0.00 N	21.95 0.28 0.00 N	36.78 0.45 0.00 N	40.82 0.44 0.00 N	37.38 -0.03 0.00 N	35.66 0.07 0.00 N	35.51 0.31 0.00 N	35.46 0.21 0.00 N	34.52 0.34 0.00 N	34.32 0.32 0.00 N	33.61 0.49 0.00 N	33.90 0.21 0.00 N	34.76 -0.06 0.00 N	31.88 0.06 0.00 N	35.43 -0.08 0.00 N	34.93 -0.32 0.00 N	38.87 -0.15 0.00 N	34.52 -0.02 0.00 N	31.71 -0.03 0.00 N	31.39 0.14 0.00 N
BETHLEHEM___GRP 23843	34.99 -0.21 0.00 N	32.65 -0.07 0.00 N	29.86 -0.04 0.00 N	16.05 0.03 0.00 N	18.42 0.14 0.00 N	21.63 -0.04 0.00 N	36.12 -0.20 0.00 N	40.48 0.10 0.00 N	37.85 0.44 0.00 N	36.06 0.47 0.00 N	35.81 0.62 0.00 N	36.05 0.80 0.00 N	35.03 0.85 0.00 N	34.62 0.63 0.00 N	33.57 0.45 0.00 N	34.17 0.48 0.00 N	35.36 0.54 0.00 N	32.36 0.54 0.00 N	36.27 0.77 0.00 N	36.00 0.75 0.00 N	39.43 0.42 0.00 N	34.52 -0.01 0.00 N	31.72 -0.02 0.00 N	31.23 -0.01 0.00 N
BETHLEHEM___GS1 323560	34.99 -0.21 0.00 N	32.65 -0.07 0.00 N	29.86 -0.04 0.00 N	16.05 0.03 0.00 N	18.42 0.14 0.00 N	21.63 -0.04 0.00 N	36.12 -0.20 0.00 N	40.48 0.10 0.00 N	37.85 0.44 0.00 N	36.06 0.47 0.00 N	35.81 0.62 0.00 N	36.05 0.80 0.00 N	35.03 0.85 0.00 N	34.62 0.63 0.00 N	33.57 0.45 0.00 N	34.17 0.48 0.00 N	35.36 0.54 0.00 N	32.36 0.54 0.00 N	36.27 0.77 0.00 N	36.00 0.75 0.00 N	39.43 0.42 0.00 N	34.52 -0.01 0.00 N	31.72 -0.02 0.00 N	31.23 -0.01 0.00 N
BETHLEHEM___GS2 323561	34.99 -0.21 0.00 N	32.65 -0.07 0.00 N	29.86 -0.04 0.00 N	16.05 0.03 0.00 N	18.42 0.14 0.00 N	21.63 -0.04 0.00 N	36.12 -0.20 0.00 N	40.48 0.10 0.00 N	37.85 0.44 0.00 N	36.06 0.47 0.00 N	35.81 0.62 0.00 N	36.05 0.80 0.00 N	35.03 0.85 0.00 N	34.62 0.63 0.00 N	33.57 0.45 0.00 N	34.17 0.48 0.00 N	35.36 0.54 0.00 N	32.36 0.54 0.00 N	36.27 0.77 0.00 N	36.00 0.75 0.00 N	39.43 0.42 0.00 N	34.52 -0.01 0.00 N	31.72 -0.02 0.00 N	31.23 -0.01 0.00 N
BETHLEHEM___GS3 323562	34.99 -0.21 0.00 N	32.65 -0.07 0.00 N	29.86 -0.04 0.00 N	16.05 0.03 0.00 N	18.42 0.14 0.00 N	21.63 -0.04 0.00 N	36.12 -0.20 0.00 N	40.48 0.10 0.00 N	37.85 0.44 0.00 N	36.06 0.47 0.00 N	35.81 0.62 0.00 N	36.05 0.80 0.00 N	35.03 0.85 0.00 N	34.62 0.63 0.00 N	33.57 0.45 0.00 N	34.17 0.48 0.00 N	35.36 0.54 0.00 N	32.36 0.54 0.00 N	36.27 0.77 0.00 N	36.00 0.75 0.00 N	39.43 0.42 0.00 N	34.52 -0.01 0.00 N	31.72 -0.02 0.00 N	31.23 -0.01 0.00 N
BETHLEHEM___STEEL 23779	34.16 -1.05 0.00 N	31.66 -1.07 0.00 N	28.94 -0.96 0.00 N	15.53 -0.49 0.00 N	17.73 -0.55 0.00 N	21.40 -0.28 0.00 N	35.28 -1.05 0.00 N	38.75 -1.62 0.00 N	35.27 -2.14 0.00 N	33.58 -2.01 0.00 N	33.04 -2.15 0.00 N	32.80 -2.46 0.00 N	31.93 -2.24 0.00 N	31.65 -2.35 0.00 N	31.28 -1.84 0.00 N	31.64 -2.05 0.00 N	32.61 -2.21 0.00 N	29.92 -1.90 0.00 N	33.14 -2.37 0.00 N	32.78 -2.47 0.00 N	36.64 -2.37 0.00 N	32.82 -1.71 0.00 N	30.30 -1.44 0.00 N	30.31 -0.94 0.00 N
BETHPAGE_CC_5 323564	35.98 0.78 0.00 N	33.38 0.66 0.00 N	30.59 0.70 0.00 N	16.41 0.39 0.00 N	18.85 0.57 0.00 N	22.36 0.68 0.00 N	37.91 1.58 0.00 N	43.08 2.71 0.00 N	40.56 3.15 0.00 N	38.88 3.27 -0.02 N	38.81 3.34 -0.28 N	38.82 3.39 -0.18 N	37.73 3.39 -0.17 N	37.14 3.02 -0.12 N	35.71 2.60 0.00 N	36.30 2.61 0.00 N	37.37 2.55 0.00 N	34.12 2.30 0.00 N	38.71 3.20 0.00 N	38.52 3.27 0.00 N	41.98 2.97 0.00 N	36.53 1.99 0.00 N	33.26 1.52 0.00 N	32.49 1.24 0.00 N
BINGHAMTON___COGEN 23790	35.05 -0.16 0.00 N	32.60 -0.12 0.00 N	29.84 -0.06 0.00 N	16.02 0.00 0.00 N	18.29 0.01 0.00 N	21.87 0.20 0.00 N	36.67 0.35 0.00 N	41.01 0.63 0.00 N	37.98 0.58 0.00 N	36.29 0.70 0.00 N	35.73 0.53 0.00 N	35.80 0.55 0.00 N	34.92 0.74 0.00 N	34.41 0.41 0.00 N	33.77 0.66 0.00 N	34.21 0.51 0.00 N	35.32 0.50 0.00 N	31.97 0.15 0.00 N	35.51 0.01 0.00 N	35.37 0.12 0.00 N	39.13 0.12 0.00 N	34.49 -0.05 0.00 N	31.63 -0.11 0.00 N	31.06 -0.18 0.00 N
BLACK RIVER___HYD 24047	34.94 -0.27 0.00 N	32.34 -0.38 0.00 N	29.48 -0.42 0.00 N	15.77 -0.25 0.00 N	17.98 -0.30 0.00 N	21.50 -0.17 0.00 N	36.36 0.03 0.00 N	40.70 0.32 0.00 N	37.61 0.20 0.00 N	35.75 0.16 0.00 N	35.37 0.17 0.00 N	35.39 0.13 0.00 N	34.43 0.26 0.00 N	34.28 0.28 0.00 N	33.44 0.33 0.00 N	33.93 0.24 0.00 N	34.93 0.10 0.00 N	32.03 0.21 0.00 N	35.88 0.37 0.00 N	35.64 0.39 0.00 N	39.53 0.51 0.00 N	34.82 0.28 0.00 N	31.87 0.13 0.00 N	31.23 -0.02 0.00 N
BLISS_WT_PWR 323608	35.14 -0.07 0.00 N	32.53 -0.19 0.00 N	29.50 -0.40 0.00 N	16.00 -0.02 0.00 N	18.20 -0.09 0.00 N	21.78 0.10 0.00 N	35.42 -0.90 0.00 N	38.64 -1.73 0.00 N	34.95 -2.46 0.00 N	33.16 -2.43 0.00 N	32.51 -2.69 0.00 N	32.35 -2.91 0.00 N	30.72 -3.46 0.00 N	30.10 -3.89 0.00 N	30.15 -2.97 0.00 N	30.56 -3.13 0.00 N	31.21 -3.61 0.00 N	28.94 -2.88 0.00 N	32.33 -3.18 0.00 N	31.82 -3.43 0.00 N	35.80 -3.21 0.00 N	32.87 -1.67 0.00 N	30.28 -1.46 0.00 N	30.48 -0.77 0.00 N
BLUE_CIRC_CHEM_DRP 24182	35.28 0.08 0.00 N	32.88 0.16 0.00 N	30.09 0.19 0.00 N	16.16 0.14 0.00 N	18.53 0.25 0.00 N	21.85 0.17 0.00 N	36.64 0.31 0.00 N	41.04 0.67 0.00 N	38.31 0.90 0.00 N	36.49 0.90 0.00 N	36.20 1.00 0.00 N	36.38 1.13 0.00 N	35.37 1.20 0.00 N	34.97 0.97 0.00 N	33.95 0.83 0.00 N	34.57 0.88 0.00 N	35.74 0.92 0.00 N	32.70 0.88 0.00 N	36.66 1.15 0.00 N	36.39 1.14 0.00 N	39.91 0.90 0.00 N	34.98 0.44 0.00 N	32.13 0.39 0.00 N	31.57 0.33 0.00 N
BOC_GAS_DRP 24189	35.08 -0.13 0.00 N	32.68 -0.04 0.00 N	29.89 -0.01 0.00 N	16.06 0.04 0.00 N	18.40 0.12 0.00 N	21.68 0.01 0.00 N	36.33 0.00 0.00 N	40.70 0.32 0.00 N	38.01 0.60 0.00 N	36.20 0.61 0.00 N	35.92 0.72 0.00 N	36.10 0.85 0.00 N	35.09 0.91 0.00 N	34.70 0.70 0.00 N	33.69 0.57 0.00 N	34.29 0.60 0.00 N	35.46 0.64 0.00 N	32.44 0.62 0.00 N	36.34 0.83 0.00 N	36.08 0.83 0.00 N	39.59 0.58 0.00 N	34.74 0.20 0.00 N	31.89 0.15 0.00 N	31.36 0.12 0.00 N
BORALEX_4TH_BRANCH 23824	35.28 0.08 0.00 N	32.94 0.22 0.00 N	30.11 0.21 0.00 N	16.21 0.19 0.00 N	18.58 0.30 0.00 N	21.77 0.10 0.00 N	36.52 0.19 0.00 N	40.97 0.59 0.00 N	38.45 1.05 0.00 N	36.60 1.01 0.00 N	36.50 1.31 0.00 N	36.91 1.66 0.00 N	35.89 1.71 0.00 N	35.38 1.39 0.00 N	34.14 1.02 0.00 N	34.76 1.07 0.00 N	36.01 1.19 0.00 N	32.97 1.15 0.00 N	37.01 1.50 0.00 N	36.70 1.45 0.00 N	40.06 1.05 0.00 N	34.95 0.41 0.00 N	32.20 0.46 0.00 N	31.65 0.40 0.00 N
BOWLINE___1 23526	35.82 0.61 0.00 N	33.31 0.59 0.00 N	30.48 0.58 0.00 N	16.37 0.35 0.00 N	18.80 0.52 0.00 N	22.22 0.55 0.00 N	37.48 1.16 0.00 N	42.35 1.97 0.00 N	39.62 2.22 0.00 N	37.76 2.17 0.00 N	37.35 2.16 0.00 N	37.44 2.18 0.00 N	36.40 2.22 0.00 N	35.90 1.90 0.00 N	34.95 1.83 0.00 N	35.58 1.89 0.00 N	36.76 1.93 0.00 N	33.61 1.79 0.00 N	37.80 2.30 0.00 N	37.60 2.35 0.00 N	41.09 2.08 0.00 N	35.90 1.36 0.00 N	32.86 1.12 0.00 N	32.17 0.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	35.81 0.61 0.00 N	33.31 0.59 0.00 N	30.48 0.58 0.00 N	16.37 0.35 0.00 N	18.80 0.52 0.00 N	22.22 0.55 0.00 N	37.48 1.16 0.00 N	42.35 1.97 0.00 N	39.62 2.21 0.00 N	37.76 2.17 0.00 N	37.35 2.15 0.00 N	37.44 2.18 0.00 N	36.40 2.22 0.00 N	35.90 1.90 0.00 N	34.95 1.83 0.00 N	35.58 1.89 0.00 N	36.76 1.93 0.00 N	33.60 1.78 0.00 N	37.80 2.30 0.00 N	37.60 2.35 0.00 N	41.08 2.07 0.00 N	35.90 1.36 0.00 N	32.86 1.12 0.00 N	32.17 0.92 0.00 N		
BROOKHAVEN___DRP 24191	35.45 0.24 0.00 N	32.91 0.19 0.00 N	30.32 0.42 0.00 N	16.25 0.23 0.00 N	18.69 0.41 0.00 N	22.18 0.51 0.00 N	37.68 1.35 0.00 N	42.91 2.53 0.00 N	40.35 2.95 0.00 N	38.69 3.09 -0.01 N	38.40 3.10 -0.10 N	38.49 3.17 -0.06 N	37.37 3.14 -0.05 N	36.78 2.75 -0.04 N	35.37 2.25 0.00 N	35.95 2.26 0.00 N	36.95 2.13 0.00 N	33.71 1.89 0.00 N	38.45 2.94 0.00 N	38.24 2.99 0.00 N	41.60 2.59 0.00 N	36.15 1.61 0.00 N	32.86 1.12 0.00 N	32.36 1.12 0.00 N		
BROOKLYN_NAVY_YARD 23515	35.86 0.65 0.00 N	33.34 0.62 0.00 N	30.49 0.59 0.00 N	16.38 0.36 0.00 N	18.80 0.52 0.00 N	22.25 0.58 0.00 N	37.54 1.21 0.00 N	42.45 2.08 0.00 N	39.81 2.40 0.00 N	38.00 2.41 0.00 N	37.58 2.38 0.00 N	37.71 2.46 0.00 N	36.66 2.49 0.00 N	36.15 2.15 0.00 N	35.19 2.07 0.00 N	35.82 2.13 0.00 N	37.00 2.18 0.00 N	33.83 2.01 0.00 N	38.09 2.59 0.00 N	37.87 2.62 0.00 N	41.29 2.28 0.00 N	36.02 1.48 0.00 N	32.96 1.22 0.00 N	32.26 1.01 0.00 N		
BROOKLYN___ARMY_DRP 323595	36.24 1.03 0.00 N	33.58 0.85 0.00 N	30.65 0.75 0.00 N	16.45 0.43 0.00 N	18.88 0.60 0.00 N	22.34 0.66 0.00 N	37.69 1.37 0.00 N	42.71 2.33 0.00 N	40.06 2.65 0.00 N	38.25 2.65 0.00 N	37.84 2.65 0.00 N	37.95 2.69 0.00 N	36.90 2.72 0.00 N	36.39 2.39 0.00 N	35.44 2.32 0.00 N	36.06 2.37 0.00 N	37.23 2.41 0.00 N	34.02 2.20 0.00 N	38.30 2.79 0.00 N	38.11 2.86 0.00 N	41.58 2.57 0.00 N	36.26 1.72 0.00 N	33.16 1.42 0.00 N	32.41 1.16 0.00 N		
BROOME___LFGE 323600	35.05 -0.16 0.00 N	32.60 -0.12 0.00 N	29.84 -0.06 0.00 N	16.02 0.00 0.00 N	18.29 0.01 0.00 N	21.87 0.20 0.00 N	36.67 0.35 0.00 N	41.01 0.63 0.00 N	37.98 0.58 0.00 N	36.29 0.70 0.00 N	35.73 0.53 0.00 N	35.80 0.55 0.00 N	34.92 0.74 0.00 N	34.41 0.41 0.00 N	33.77 0.66 0.00 N	34.21 0.51 0.00 N	35.32 0.50 0.00 N	31.97 0.15 0.00 N	35.51 0.01 0.00 N	35.37 0.12 0.00 N	39.13 0.12 0.00 N	34.49 -0.05 0.00 N	31.63 -0.11 0.00 N	31.06 -0.18 0.00 N		
BURROWS___LYONSDAL 23803	35.02 -0.19 0.00 N	32.50 -0.23 0.00 N	29.64 -0.26 0.00 N	15.88 -0.15 0.00 N	18.09 -0.19 0.00 N	21.54 -0.14 0.00 N	36.28 -0.04 0.00 N	40.52 0.14 0.00 N	37.52 0.12 0.00 N	35.73 0.14 0.00 N	35.33 0.14 0.00 N	35.36 0.11 0.00 N	34.27 0.10 0.00 N	34.04 0.03 0.00 N	33.16 0.04 0.00 N	33.70 0.01 0.00 N	34.79 -0.03 0.00 N	31.86 0.05 0.00 N	35.62 0.11 0.00 N	35.35 0.10 0.00 N	39.12 0.11 0.00 N	34.49 -0.05 0.00 N	31.64 -0.10 0.00 N	31.05 -0.20 0.00 N		
CAITHNESS_CC_1 323624	35.45 0.25 0.00 N	32.92 0.20 0.00 N	30.32 0.42 0.00 N	16.25 0.23 0.00 N	18.68 0.40 0.00 N	22.18 0.51 0.00 N	37.65 1.33 0.00 N	42.87 2.49 0.00 N	40.32 2.92 0.00 N	38.66 3.06 -0.01 N	38.37 3.08 -0.10 N	38.46 3.14 -0.06 N	37.35 3.13 -0.05 N	36.77 2.73 -0.04 N	35.35 2.24 0.00 N	35.93 2.24 0.00 N	36.94 2.13 0.00 N	33.70 1.88 0.00 N	38.42 2.91 0.00 N	38.21 2.96 0.00 N	41.59 2.57 0.00 N	36.14 1.61 0.00 N	32.86 1.12 0.00 N	32.36 1.11 0.00 N		
CALPINE BETH_PAGE_GT4 24209	36.04 0.83 0.00 N	33.43 0.70 0.00 N	30.62 0.73 0.00 N	16.42 0.40 0.00 N	18.87 0.59 0.00 N	22.39 0.72 0.00 N	37.96 1.64 0.00 N	43.15 2.77 0.00 N	40.61 3.21 0.00 N	38.94 3.32 -0.03 N	38.91 3.38 -0.33 N	38.89 3.43 -0.21 N	37.81 3.44 -0.20 N	37.21 3.06 -0.14 N	35.77 2.66 0.00 N	36.35 2.66 0.00 N	37.42 2.60 0.00 N	34.18 2.36 0.00 N	38.77 3.26 0.00 N	38.58 3.33 0.00 N	42.05 3.04 0.00 N	36.59 2.05 0.00 N	33.31 1.57 0.00 N	32.53 1.28 0.00 N		
CALPINE_BETH_PAGE_GT_4 323586	36.04 0.83 0.00 N	33.43 0.70 0.00 N	30.62 0.73 0.00 N	16.42 0.40 0.00 N	18.87 0.59 0.00 N	22.39 0.72 0.00 N	37.96 1.64 0.00 N	43.15 2.77 0.00 N	40.61 3.21 0.00 N	38.94 3.32 -0.03 N	38.91 3.38 -0.33 N	38.89 3.43 -0.21 N	37.81 3.44 -0.20 N	37.21 3.06 -0.14 N	35.77 2.66 0.00 N	36.35 2.66 0.00 N	37.42 2.60 0.00 N	34.18 2.36 0.00 N	38.77 3.26 0.00 N	38.58 3.33 0.00 N	42.05 3.04 0.00 N	36.59 2.05 0.00 N	33.31 1.57 0.00 N	32.53 1.28 0.00 N		
CALPINE_BP_GT1 23823	36.04 0.83 0.00 N	33.43 0.70 0.00 N	30.62 0.73 0.00 N	16.42 0.40 0.00 N	18.87 0.59 0.00 N	22.39 0.72 0.00 N	37.96 1.64 0.00 N	43.15 2.77 0.00 N	40.61 3.21 0.00 N	38.94 3.32 -0.03 N	38.91 3.38 -0.33 N	38.89 3.43 -0.21 N	37.81 3.44 -0.20 N	37.21 3.06 -0.14 N	35.77 2.66 0.00 N	36.35 2.66 0.00 N	37.42 2.60 0.00 N	34.18 2.36 0.00 N	38.77 3.26 0.00 N	38.58 3.33 0.00 N	42.05 3.04 0.00 N	36.59 2.05 0.00 N	33.31 1.57 0.00 N	32.53 1.28 0.00 N		
CALSPAN___DRP 24200	34.16 -1.05 0.00 N	31.66 -1.07 0.00 N	28.94 -0.96 0.00 N	15.53 -0.49 0.00 N	17.73 -0.55 0.00 N	21.40 -0.28 0.00 N	35.28 -1.05 0.00 N	38.75 -1.62 0.00 N	35.27 -2.14 0.00 N	33.58 -2.01 0.00 N	33.04 -2.15 0.00 N	32.80 -2.46 0.00 N	31.93 -2.24 0.00 N	31.65 -2.35 0.00 N	31.28 -1.84 0.00 N	31.64 -2.05 0.00 N	32.61 -2.21 0.00 N	29.92 -1.90 0.00 N	33.14 -2.37 0.00 N	32.78 -2.47 0.00 N	36.64 -2.37 0.00 N	32.82 -1.71 0.00 N	30.30 -1.44 0.00 N	30.31 -0.94 0.00 N		
CANDIGU_WT_PWR 323617	34.99 -0.21 0.00 N	32.46 -0.26 0.00 N	29.67 -0.23 0.00 N	15.91 -0.11 0.00 N	18.13 -0.15 0.00 N	21.85 0.18 0.00 N	36.44 0.11 0.00 N	40.34 -0.03 0.00 N	36.88 -0.52 0.00 N	35.23 -0.36 0.00 N	34.59 -0.61 0.00 N	34.49 -0.77 0.00 N	33.63 -0.54 0.00 N	33.11 -0.88 0.00 N	32.82 -0.29 0.00 N	33.11 -0.57 0.00 N	34.12 -0.71 0.00 N	31.17 -0.65 0.00 N	34.45 -1.05 0.00 N	34.27 -0.98 0.00 N	38.17 -0.84 0.00 N	33.82 -0.72 0.00 N	31.05 -0.69 0.00 N	30.65 -0.60 0.00 N		
CARR STREET_E_SYR 24060	34.95 -0.25 0.00 N	32.46 -0.26 0.00 N	29.66 -0.24 0.00 N	15.87 -0.15 0.00 N	18.07 -0.21 0.00 N	21.46 -0.21 0.00 N	35.95 -0.37 0.00 N	40.02 -0.36 0.00 N	37.03 -0.37 0.00 N	35.32 -0.27 0.00 N	34.94 -0.26 0.00 N	34.94 -0.31 0.00 N	33.92 -0.25 0.00 N	33.72 -0.28 0.00 N	32.91 -0.22 0.00 N	33.45 -0.24 0.00 N	34.53 -0.29 0.00 N	31.71 -0.11 0.00 N	35.40 -0.10 0.00 N	35.14 -0.11 0.00 N	38.87 -0.14 0.00 N	34.38 -0.16 0.00 N	31.62 -0.12 0.00 N	31.15 -0.10 0.00 N		
CARTHAGE___PAPER	34.90	32.32	29.47	15.77	17.97	21.47	36.25	40.53	37.45	35.59	35.20	35.22	34.24	34.08	33.25	33.74	34.76	31.86	35.66	35.41	39.28	34.66	31.73	31.10		

23857	-0.31 0.00 N	-0.41 0.00 N	-0.43 0.00 N	-0.25 0.00 N	-0.31 0.00 N	-0.20 0.00 N	-0.07 0.00 N	0.15 0.00 N	0.05 0.00 N	0.00 0.00 N	0.01 0.00 N	-0.04 0.00 N	0.07 0.00 N	0.09 0.00 N	0.13 0.00 N	0.05 0.00 N	-0.06 0.00 N	0.04 0.00 N	0.15 0.00 N	0.16 0.00 N	0.27 0.00 N	0.12 0.00 N	-0.01 0.00 N	-0.14 0.00 N
CE_DUNWOOD___DRP 24194	35.85 0.64 0.00 N	33.34 0.62 0.00 N	30.49 0.59 0.00 N	16.38 0.36 0.00 N	18.80 0.52 0.00 N	22.23 0.56 0.00 N	37.50 1.18 0.00 N	42.38 2.01 0.00 N	39.70 2.30 0.00 N	37.87 2.28 0.00 N	37.49 2.30 0.00 N	37.61 2.35 0.00 N	36.57 2.39 0.00 N	36.07 2.07 0.00 N	35.09 1.97 0.00 N	35.71 2.02 0.00 N	36.89 2.07 0.00 N	33.72 1.90 0.00 N	37.95 2.44 0.00 N	37.73 2.48 0.00 N	41.20 2.19 0.00 N	35.97 1.43 0.00 N	32.92 1.18 0.00 N	32.21 0.96 0.00 N
CE_MILLWOOD___DRP 24193	35.79 0.58 0.00 N	33.28 0.56 0.00 N	30.44 0.54 0.00 N	16.35 0.33 0.00 N	18.76 0.48 0.00 N	22.19 0.52 0.00 N	37.44 1.11 0.00 N	42.29 1.92 0.00 N	39.61 2.20 0.00 N	37.77 2.18 0.00 N	37.40 2.20 0.00 N	37.50 2.25 0.00 N	36.46 2.29 0.00 N	35.97 1.97 0.00 N	34.99 1.87 0.00 N	35.61 1.92 0.00 N	36.79 1.97 0.00 N	33.64 1.82 0.00 N	37.85 2.34 0.00 N	37.63 2.38 0.00 N	41.10 2.09 0.00 N	35.90 1.36 0.00 N	32.86 1.12 0.00 N	32.15 0.91 0.00 N
CE_NYC2_DRP 24202	36.05 0.84 0.00 N	33.46 0.74 0.00 N	30.58 0.69 0.00 N	16.42 0.40 0.00 N	18.85 0.56 0.00 N	22.31 0.64 0.00 N	37.62 1.30 0.00 N	42.60 2.22 0.00 N	39.98 2.57 0.00 N	38.17 2.58 0.00 N	37.79 2.59 0.00 N	37.89 2.63 0.00 N	36.82 2.65 0.00 N	36.32 2.32 0.00 N	35.37 2.26 0.00 N	35.99 2.30 0.00 N	37.15 2.33 0.00 N	33.96 2.14 0.00 N	38.21 2.70 0.00 N	37.98 2.73 0.00 N	41.40 2.39 0.00 N	36.15 1.61 0.00 N	33.07 1.33 0.00 N	32.34 1.09 0.00 N
CE_NYC_DRP 24195	35.99 0.78 0.00 N	33.46 0.73 0.00 N	30.59 0.70 0.00 N	16.42 0.41 0.00 N	18.87 0.58 0.00 N	22.34 0.66 0.00 N	37.67 1.34 0.00 N	42.63 2.25 0.00 N	39.96 2.56 0.00 N	38.15 2.56 0.00 N	37.77 2.57 0.00 N	37.89 2.63 0.00 N	36.85 2.67 0.00 N	36.33 2.34 0.00 N	35.37 2.25 0.00 N	36.01 2.32 0.00 N	37.18 2.36 0.00 N	34.00 2.18 0.00 N	38.27 2.76 0.00 N	38.03 2.78 0.00 N	41.48 2.47 0.00 N	36.18 1.64 0.00 N	33.09 1.34 0.00 N	32.36 1.11 0.00 N
CHAFFEE___LFGE 323603	34.29 -0.91 0.00 N	31.79 -0.94 0.00 N	29.04 -0.86 0.00 N	15.59 -0.43 0.00 N	17.80 -0.49 0.00 N	21.49 -0.18 0.00 N	35.50 -0.82 0.00 N	39.10 -1.27 0.00 N	35.60 -1.80 0.00 N	33.92 -1.67 0.00 N	33.36 -1.83 0.00 N	33.10 -2.16 0.00 N	32.23 -1.94 0.00 N	31.91 -2.08 0.00 N	31.54 -1.58 0.00 N	31.90 -1.79 0.00 N	32.89 -1.93 0.00 N	30.18 -1.64 0.00 N	33.49 -2.02 0.00 N	33.15 -2.10 0.00 N	37.03 -1.98 0.00 N	33.14 -1.40 0.00 N	30.48 -1.26 0.00 N	30.44 -0.81 0.00 N
CHATEAUG_WT_PWR 323614	35.95 0.74 0.00 N	33.34 0.62 0.00 N	30.37 0.47 0.00 N	16.26 0.24 0.00 N	18.56 0.28 0.00 N	22.02 0.35 0.00 N	37.05 0.72 0.00 N	40.66 0.28 0.00 N	37.31 -0.09 0.00 N	35.12 -0.47 0.00 N	34.37 -0.83 0.00 N	34.21 -1.04 0.00 N	32.95 -1.23 0.00 N	32.89 -1.11 0.00 N	32.07 -1.05 0.00 N	32.67 -1.02 0.00 N	33.79 -1.03 0.00 N	30.82 -1.00 0.00 N	34.40 -1.11 0.00 N	34.27 -0.98 0.00 N	38.34 -0.67 0.00 N	34.17 -0.37 0.00 N	31.45 -0.29 0.00 N	30.95 -0.29 0.00 N
CHAT_HIGH_FALL_HYD 323578	35.63 0.43 0.00 N	33.04 0.32 0.00 N	30.13 0.23 0.00 N	16.13 0.11 0.00 N	18.41 0.13 0.00 N	21.82 0.15 0.00 N	36.69 0.37 0.00 N	40.31 -0.06 0.00 N	37.04 -0.37 0.00 N	34.92 -0.67 0.00 N	34.27 -0.93 0.00 N	34.17 -1.09 0.00 N	32.92 -1.26 0.00 N	32.89 -1.10 0.00 N	32.07 -1.05 0.00 N	32.67 -1.02 0.00 N	33.80 -1.02 0.00 N	30.83 -0.99 0.00 N	34.38 -1.13 0.00 N	34.21 -1.04 0.00 N	38.25 -0.76 0.00 N	34.11 -0.43 0.00 N	31.37 -0.37 0.00 N	30.88 -0.37 0.00 N
CHAUTAUQUA___LFGE 323629	34.05 -1.15 0.00 N	31.65 -1.07 0.00 N	28.97 -0.93 0.00 N	15.57 -0.45 0.00 N	17.76 -0.52 0.00 N	21.41 -0.27 0.00 N	35.39 -0.94 0.00 N	38.97 -1.40 0.00 N	35.55 -1.86 0.00 N	33.95 -1.64 0.00 N	33.29 -1.90 0.00 N	33.14 -2.11 0.00 N	32.39 -1.79 0.00 N	31.95 -2.05 0.00 N	31.65 -1.47 0.00 N	31.95 -1.74 0.00 N	32.96 -1.86 0.00 N	30.09 -1.73 0.00 N	33.31 -2.20 0.00 N	33.22 -2.03 0.00 N	37.06 -1.95 0.00 N	33.05 -1.49 0.00 N	30.42 -1.32 0.00 N	30.18 -1.07 0.00 N
CH_MIDHUDSON___DRP 24192	36.08 0.87 0.00 N	33.55 0.83 0.00 N	30.67 0.77 0.00 N	16.47 0.45 0.00 N	18.90 0.62 0.00 N	22.35 0.68 0.00 N	37.67 1.34 0.00 N	42.50 2.12 0.00 N	39.71 2.31 0.00 N	37.85 2.26 0.00 N	37.51 2.31 0.00 N	37.65 2.40 0.00 N	36.60 2.43 0.00 N	36.13 2.13 0.00 N	35.13 2.02 0.00 N	35.75 2.06 0.00 N	36.94 2.12 0.00 N	33.80 1.98 0.00 N	38.02 2.51 0.00 N	37.78 2.53 0.00 N	41.31 2.30 0.00 N	36.08 1.54 0.00 N	33.08 1.34 0.00 N	32.41 1.17 0.00 N
CH_MISC_IPPS 23765	36.13 0.93 0.00 N	33.58 0.86 0.00 N	30.70 0.80 0.00 N	16.49 0.47 0.00 N	18.92 0.64 0.00 N	22.39 0.72 0.00 N	37.70 1.38 0.00 N	42.54 2.16 0.00 N	39.68 2.28 0.00 N	37.81 2.22 0.00 N	37.44 2.24 0.00 N	37.57 2.31 0.00 N	36.52 2.35 0.00 N	36.04 2.04 0.00 N	35.06 1.94 0.00 N	35.68 1.99 0.00 N	36.86 2.04 0.00 N	33.72 1.89 0.00 N	37.93 2.42 0.00 N	37.70 2.45 0.00 N	41.22 2.21 0.00 N	36.01 1.47 0.00 N	33.05 1.31 0.00 N	32.41 1.17 0.00 N
CH_RES_BVR_FALLS 23983	35.24 0.03 0.00 N	32.76 0.03 0.00 N	29.91 0.02 0.00 N	16.01 -0.01 0.00 N	18.26 -0.03 0.00 N	21.69 0.02 0.00 N	36.35 0.03 0.00 N	40.27 -0.10 0.00 N	37.18 -0.22 0.00 N	35.33 -0.27 0.00 N	34.77 -0.42 0.00 N	34.70 -0.56 0.00 N	33.50 -0.67 0.00 N	33.32 -0.68 0.00 N	32.41 -0.71 0.00 N	32.94 -0.75 0.00 N	34.08 -0.74 0.00 N	31.09 -0.73 0.00 N	34.70 -0.81 0.00 N	34.49 -0.76 0.00 N	38.23 -0.78 0.00 N	34.02 -0.52 0.00 N	31.21 -0.53 0.00 N	30.70 -0.54 0.00 N
CH_RES_NIAGARA 23895	34.13 -1.08 0.00 N	31.63 -1.10 0.00 N	28.88 -1.02 0.00 N	15.47 -0.55 0.00 N	17.68 -0.60 0.00 N	21.34 -0.34 0.00 N	35.10 -1.23 0.00 N	38.45 -1.92 0.00 N	34.88 -2.53 0.00 N	33.12 -2.48 0.00 N	32.64 -2.55 0.00 N	32.36 -2.90 0.00 N	31.49 -2.68 0.00 N	31.31 -2.69 0.00 N	30.86 -2.26 0.00 N	31.26 -2.43 0.00 N	32.21 -2.61 0.00 N	29.60 -2.22 0.00 N	32.82 -2.69 0.00 N	32.35 -2.90 0.00 N	36.19 -2.82 0.00 N	32.56 -1.98 0.00 N	30.13 -1.61 0.00 N	30.30 -0.95 0.00 N
CH_RES_SYRACUSE 23985	35.06 -0.15 0.00 N	32.56 -0.16 0.00 N	29.75 -0.15 0.00 N	15.92 -0.10 0.00 N	18.13 -0.15 0.00 N	21.56 -0.11 0.00 N	36.19 -0.14 0.00 N	40.27 -0.11 0.00 N	37.26 -0.15 0.00 N	35.50 -0.09 0.00 N	35.10 -0.09 0.00 N	35.11 -0.15 0.00 N	34.07 -0.10 0.00 N	33.86 -0.14 0.00 N	33.04 -0.08 0.00 N	33.57 -0.12 0.00 N	34.64 -0.18 0.00 N	31.86 0.04 0.00 N	35.58 0.07 0.00 N	35.31 0.06 0.00 N	39.05 0.04 0.00 N	34.42 -0.12 0.00 N	31.71 -0.04 0.00 N	31.24 -0.01 0.00 N

CLINTON_WT_PWR 323605	35.95 0.74 0.00 N	33.34 0.62 0.00 N	30.37 0.47 0.00 N	16.26 0.24 0.00 N	18.56 0.28 0.00 N	22.02 0.35 0.00 N	37.05 0.72 0.00 N	40.66 0.28 0.00 N	37.31 -0.09 0.00 N	35.12 -0.47 0.00 N	34.37 -0.83 0.00 N	34.21 -1.04 0.00 N	32.95 -1.23 0.00 N	32.89 -1.11 0.00 N	32.07 -1.05 0.00 N	32.67 -1.02 0.00 N	33.79 -1.03 0.00 N	30.82 -1.00 0.00 N	34.40 -1.11 0.00 N	34.27 -0.98 0.00 N	38.34 -0.67 0.00 N	34.17 -0.37 0.00 N	31.45 -0.29 0.00 N	30.95 -0.29 0.00 N
CLINTON___LFGE 323618	36.18 0.97 0.00 N	33.55 0.82 0.00 N	30.55 0.65 0.00 N	16.37 0.35 0.00 N	18.69 0.40 0.00 N	22.16 0.49 0.00 N	37.39 1.06 0.00 N	41.07 0.69 0.00 N	37.75 0.35 0.00 N	35.54 -0.05 0.00 N	34.75 -0.45 0.00 N	34.63 -0.63 0.00 N	33.35 -0.83 0.00 N	33.24 -0.76 0.00 N	32.41 -0.71 0.00 N	33.02 -0.67 0.00 N	34.16 -0.66 0.00 N	31.20 -0.62 0.00 N	34.85 -0.66 0.00 N	34.73 -0.52 0.00 N	38.81 -0.21 0.00 N	34.61 0.07 0.00 N	31.77 0.03 0.00 N	31.27 0.03 0.00 N
COLONIE_LFGE___ 323577	35.17 -0.04 0.00 N	32.79 0.07 0.00 N	29.98 0.08 0.00 N	16.12 0.10 0.00 N	18.49 0.21 0.00 N	21.73 0.06 0.00 N	36.48 0.15 0.00 N	40.98 0.60 0.00 N	38.38 0.98 0.00 N	36.55 0.96 0.00 N	36.38 1.18 0.00 N	36.72 1.46 0.00 N	35.65 1.47 0.00 N	35.18 1.18 0.00 N	34.03 0.91 0.00 N	34.65 0.96 0.00 N	35.87 1.06 0.00 N	32.82 1.00 0.00 N	36.87 1.36 0.00 N	36.55 1.31 0.00 N	39.97 0.96 0.00 N	34.87 0.34 0.00 N	32.09 0.34 0.00 N	31.51 0.26 0.00 N
CORNELL___ 23752	34.97 -0.23 0.00 N	32.56 -0.17 0.00 N	29.79 -0.11 0.00 N	15.93 -0.09 0.00 N	18.12 -0.16 0.00 N	21.56 0.06 0.00 N	36.20 -0.12 0.00 N	40.21 -0.16 0.00 N	37.22 -0.19 0.00 N	35.55 -0.04 0.00 N	35.11 -0.09 0.00 N	35.10 -0.15 0.00 N	34.06 -0.11 0.00 N	33.80 -0.19 0.00 N	33.07 -0.05 0.00 N	33.53 -0.16 0.00 N	34.58 -0.24 0.00 N	32.01 0.19 0.00 N	35.68 0.17 0.00 N	35.39 0.14 0.00 N	39.09 0.08 0.00 N	34.48 -0.06 0.00 N	31.72 -0.02 0.00 N	31.25 0.01 0.00 N
COXSACKIE___GT 23611	36.27 1.06 0.00 N	33.65 0.93 0.00 N	30.73 0.83 0.00 N	16.50 0.48 0.00 N	18.94 0.66 0.00 N	22.44 0.77 0.00 N	37.87 1.55 0.00 N	42.74 2.36 0.00 N	39.98 2.58 0.00 N	38.13 2.54 0.00 N	37.75 2.55 0.00 N	37.92 2.66 0.00 N	36.88 2.71 0.00 N	36.47 2.47 0.00 N	35.48 2.37 0.00 N	36.06 2.38 0.00 N	37.26 2.44 0.00 N	34.11 2.29 0.00 N	38.40 2.89 0.00 N	38.20 2.95 0.00 N	41.83 2.82 0.00 N	36.52 1.98 0.00 N	33.40 1.66 0.00 N	32.67 1.42 0.00 N
CRESCENT___HYD 24018	35.17 -0.04 0.00 N	32.79 0.07 0.00 N	29.98 0.08 0.00 N	16.12 0.10 0.00 N	18.49 0.21 0.00 N	21.73 0.06 0.00 N	36.48 0.15 0.00 N	40.98 0.60 0.00 N	38.38 0.98 0.00 N	36.55 0.96 0.00 N	36.38 1.18 0.00 N	36.72 1.46 0.00 N	35.65 1.47 0.00 N	35.18 1.18 0.00 N	34.03 0.91 0.00 N	34.65 0.96 0.00 N	35.87 1.06 0.00 N	32.82 1.00 0.00 N	36.87 1.36 0.00 N	36.55 1.31 0.00 N	39.97 0.96 0.00 N	34.87 0.34 0.00 N	32.09 0.34 0.00 N	31.51 0.26 0.00 N
CRUCIBLE_METL_DRP 24180	35.06 -0.15 0.00 N	32.56 -0.16 0.00 N	29.75 -0.15 0.00 N	15.92 -0.10 0.00 N	18.13 -0.15 0.00 N	21.56 -0.11 0.00 N	36.19 -0.14 0.00 N	40.27 -0.11 0.00 N	37.26 -0.15 0.00 N	35.50 -0.09 0.00 N	35.10 -0.09 0.00 N	35.11 -0.15 0.00 N	34.07 -0.10 0.00 N	33.86 -0.14 0.00 N	33.04 -0.08 0.00 N	33.57 -0.12 0.00 N	34.64 -0.18 0.00 N	31.86 0.04 0.00 N	35.58 0.07 0.00 N	35.31 0.06 0.00 N	39.05 0.04 0.00 N	34.42 -0.12 0.00 N	31.71 -0.04 0.00 N	31.24 -0.01 0.00 N
DANC___LFGE 323619	34.94 -0.27 0.00 N	32.34 -0.38 0.00 N	29.48 -0.42 0.00 N	15.77 -0.25 0.00 N	17.98 -0.30 0.00 N	21.50 -0.17 0.00 N	36.36 0.03 0.00 N	40.70 0.32 0.00 N	37.61 0.20 0.00 N	35.75 0.16 0.00 N	35.37 0.17 0.00 N	35.39 0.13 0.00 N	34.43 0.26 0.00 N	34.28 0.28 0.00 N	33.44 0.33 0.00 N	33.93 0.24 0.00 N	34.93 0.10 0.00 N	32.03 0.21 0.00 N	35.88 0.37 0.00 N	35.64 0.39 0.00 N	39.53 0.51 0.00 N	34.82 0.28 0.00 N	31.87 0.13 0.00 N	31.23 -0.02 0.00 N
DANSKAMMER___1 23586	36.13 0.93 0.00 N	33.58 0.86 0.00 N	30.70 0.80 0.00 N	16.49 0.47 0.00 N	18.92 0.64 0.00 N	22.39 0.72 0.00 N	37.70 1.38 0.00 N	42.54 2.16 0.00 N	39.68 2.28 0.00 N	37.81 2.22 0.00 N	37.44 2.24 0.00 N	37.57 2.31 0.00 N	36.52 2.35 0.00 N	36.04 2.04 0.00 N	35.06 1.94 0.00 N	35.68 1.99 0.00 N	36.86 2.04 0.00 N	33.72 1.89 0.00 N	37.93 2.42 0.00 N	37.70 2.45 0.00 N	41.22 2.21 0.00 N	36.01 1.47 0.00 N	33.05 1.31 0.00 N	32.41 1.17 0.00 N
DANSKAMMER___2 23589	36.13 0.93 0.00 N	33.58 0.86 0.00 N	30.70 0.80 0.00 N	16.49 0.47 0.00 N	18.92 0.64 0.00 N	22.39 0.72 0.00 N	37.70 1.38 0.00 N	42.54 2.16 0.00 N	39.68 2.28 0.00 N	37.81 2.22 0.00 N	37.44 2.24 0.00 N	37.57 2.31 0.00 N	36.52 2.35 0.00 N	36.04 2.04 0.00 N	35.06 1.94 0.00 N	35.68 1.99 0.00 N	36.86 2.04 0.00 N	33.72 1.89 0.00 N	37.93 2.42 0.00 N	37.70 2.45 0.00 N	41.22 2.21 0.00 N	36.01 1.47 0.00 N	33.05 1.31 0.00 N	32.41 1.17 0.00 N
DANSKAMMER___3 23590	36.13 0.93 0.00 N	33.58 0.86 0.00 N	30.70 0.80 0.00 N	16.49 0.47 0.00 N	18.92 0.64 0.00 N	22.39 0.72 0.00 N	37.70 1.38 0.00 N	42.54 2.16 0.00 N	39.68 2.28 0.00 N	37.81 2.22 0.00 N	37.44 2.24 0.00 N	37.57 2.31 0.00 N	36.52 2.35 0.00 N	36.04 2.04 0.00 N	35.06 1.94 0.00 N	35.68 1.99 0.00 N	36.86 2.04 0.00 N	33.72 1.89 0.00 N	37.93 2.42 0.00 N	37.70 2.45 0.00 N	41.22 2.21 0.00 N	36.01 1.47 0.00 N	33.05 1.31 0.00 N	32.41 1.17 0.00 N
DANSKAMMER___4 23591	36.13 0.93 0.00 N	33.58 0.86 0.00 N	30.70 0.80 0.00 N	16.49 0.47 0.00 N	18.92 0.64 0.00 N	22.39 0.72 0.00 N	37.70 1.38 0.00 N	42.54 2.16 0.00 N	39.68 2.28 0.00 N	37.81 2.22 0.00 N	37.44 2.24 0.00 N	37.57 2.31 0.00 N	36.52 2.35 0.00 N	36.04 2.04 0.00 N	35.06 1.94 0.00 N	35.68 1.99 0.00 N	36.86 2.04 0.00 N	33.72 1.89 0.00 N	37.93 2.42 0.00 N	37.70 2.45 0.00 N	41.22 2.21 0.00 N	36.01 1.47 0.00 N	33.05 1.31 0.00 N	32.41 1.17 0.00 N
DANSKAMMER___DIESEL 23592	36.13 0.93 0.00 N	33.58 0.86 0.00 N	30.70 0.80 0.00 N	16.49 0.47 0.00 N	18.92 0.64 0.00 N	22.39 0.72 0.00 N	37.70 1.38 0.00 N	42.54 2.16 0.00 N	39.68 2.28 0.00 N	37.81 2.22 0.00 N	37.44 2.24 0.00 N	37.57 2.31 0.00 N	36.52 2.35 0.00 N	36.04 2.04 0.00 N	35.06 1.94 0.00 N	35.68 1.99 0.00 N	36.86 2.04 0.00 N	33.72 1.89 0.00 N	37.93 2.42 0.00 N	37.70 2.45 0.00 N	41.22 2.21 0.00 N	36.01 1.47 0.00 N	33.05 1.31 0.00 N	32.41 1.17 0.00 N
DASHVILLE___HYD 23610	35.33 0.12 0.00 N	32.80 0.08 0.00 N	29.96 0.06 0.00 N	16.08 0.06 0.00 N	18.44 0.15 0.00 N	21.76 0.09 0.00 N	36.68 0.35 0.00 N	41.51 1.13 0.00 N	38.86 1.46 0.00 N	37.05 1.46 0.00 N	36.80 1.60 0.00 N	36.97 1.72 0.00 N	35.95 1.78 0.00 N	35.48 1.48 0.00 N	34.49 1.37 0.00 N	35.07 1.38 0.00 N	36.20 1.38 0.00 N	33.11 1.29 0.00 N	37.23 1.73 0.00 N	37.06 1.80 0.00 N	40.54 1.53 0.00 N	35.40 0.86 0.00 N	32.46 0.72 0.00 N	31.79 0.55 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
DELAWARE___LFGE 323621	35.54 0.33 0.00 N	33.02 0.30 0.00 N	30.20 0.31 0.00 N	16.20 0.18 0.00 N	18.52 0.24 0.00 N	22.03 0.35 0.00 N	37.04 0.71 0.00 N	41.50 1.12 0.00 N	38.56 1.16 0.00 N	36.78 1.19 0.00 N	36.32 1.13 0.00 N	36.40 1.14 0.00 N	35.35 1.18 0.00 N	34.97 0.97 0.00 N	34.12 1.01 0.00 N	34.66 0.97 0.00 N	35.82 1.00 0.00 N	32.64 0.82 0.00 N	36.48 0.97 0.00 N	36.24 0.99 0.00 N	39.95 0.94 0.00 N	35.13 0.59 0.00 N	32.21 0.47 0.00 N	31.60 0.36 0.00 N		
DOGLEVILLE___HYD 23807	36.18 0.97 0.00 N	33.66 0.94 0.00 N	30.67 0.78 0.00 N	16.49 0.47 0.00 N	18.87 0.59 0.00 N	22.35 0.68 0.00 N	37.65 1.33 0.00 N	42.31 1.93 0.00 N	39.67 2.27 0.00 N	37.85 2.25 0.00 N	37.47 2.27 0.00 N	37.71 2.45 0.00 N	36.78 2.61 0.00 N	36.22 2.22 0.00 N	35.16 2.05 0.00 N	35.74 2.04 0.00 N	36.94 2.12 0.00 N	33.84 2.02 0.00 N	37.95 2.44 0.00 N	37.75 2.50 0.00 N	41.35 2.34 0.00 N	35.89 1.35 0.00 N	32.98 1.24 0.00 N	32.27 1.02 0.00 N		
DUNKIRK___1 23563	33.78 -1.43 0.00 N	31.40 -1.32 0.00 N	28.74 -1.15 0.00 N	15.45 -0.57 0.00 N	17.63 -0.65 0.00 N	21.22 -0.45 0.00 N	35.07 -1.25 0.00 N	38.59 -1.79 0.00 N	35.20 -2.20 0.00 N	33.62 -1.97 0.00 N	32.97 -2.23 0.00 N	32.81 -2.45 0.00 N	32.06 -2.11 0.00 N	31.64 -2.36 0.00 N	31.36 -1.76 0.00 N	31.65 -2.04 0.00 N	32.64 -2.17 0.00 N	29.81 -2.01 0.00 N	32.98 -2.53 0.00 N	32.89 -2.36 0.00 N	36.69 -2.32 0.00 N	32.75 -1.79 0.00 N	30.15 -1.60 0.00 N	29.93 -1.31 0.00 N		
DUNKIRK___2 23564	33.78 -1.43 0.00 N	31.40 -1.32 0.00 N	28.74 -1.15 0.00 N	15.45 -0.57 0.00 N	17.63 -0.65 0.00 N	21.22 -0.45 0.00 N	35.07 -1.25 0.00 N	38.59 -1.79 0.00 N	35.20 -2.20 0.00 N	33.62 -1.97 0.00 N	32.97 -2.23 0.00 N	32.81 -2.45 0.00 N	32.06 -2.11 0.00 N	31.64 -2.36 0.00 N	31.36 -1.76 0.00 N	31.65 -2.04 0.00 N	32.64 -2.17 0.00 N	29.81 -2.01 0.00 N	32.98 -2.53 0.00 N	32.89 -2.36 0.00 N	36.69 -2.32 0.00 N	32.75 -1.79 0.00 N	30.15 -1.60 0.00 N	29.93 -1.31 0.00 N		
DUNKIRK___3 23565	33.77 -1.44 0.00 N	31.38 -1.34 0.00 N	28.73 -1.16 0.00 N	15.44 -0.58 0.00 N	17.61 -0.67 0.00 N	21.22 -0.45 0.00 N	35.05 -1.28 0.00 N	38.57 -1.81 0.00 N	35.17 -2.24 0.00 N	33.57 -2.02 0.00 N	32.93 -2.26 0.00 N	32.77 -2.48 0.00 N	32.03 -2.15 0.00 N	31.61 -2.38 0.00 N	31.32 -1.80 0.00 N	31.64 -2.05 0.00 N	32.63 -2.19 0.00 N	29.80 -2.02 0.00 N	32.96 -2.55 0.00 N	32.84 -2.42 0.00 N	36.64 -2.38 0.00 N	32.68 -1.86 0.00 N	30.10 -1.65 0.00 N	29.91 -1.33 0.00 N		
DUNKIRK___4 23566	33.77 -1.44 0.00 N	31.38 -1.34 0.00 N	28.73 -1.16 0.00 N	15.44 -0.58 0.00 N	17.61 -0.67 0.00 N	21.22 -0.45 0.00 N	35.05 -1.28 0.00 N	38.57 -1.81 0.00 N	35.17 -2.24 0.00 N	33.57 -2.02 0.00 N	32.93 -2.26 0.00 N	32.77 -2.48 0.00 N	32.03 -2.15 0.00 N	31.61 -2.38 0.00 N	31.32 -1.80 0.00 N	31.64 -2.05 0.00 N	32.63 -2.19 0.00 N	29.80 -2.02 0.00 N	32.96 -2.55 0.00 N	32.84 -2.42 0.00 N	36.64 -2.38 0.00 N	32.68 -1.86 0.00 N	30.10 -1.65 0.00 N	29.91 -1.33 0.00 N		
EAST HAMPTON___GT 23717	36.97 1.76 0.00 N	34.28 1.56 0.00 N	31.57 1.68 0.00 N	16.92 0.90 0.00 N	19.49 1.21 0.00 N	23.24 1.57 0.00 N	39.62 3.30 0.00 N	45.20 4.82 0.00 N	42.59 5.19 0.00 N	40.93 5.33 -0.01 N	40.65 5.36 -0.10 N	40.80 5.48 -0.07 N	39.61 5.38 -0.05 N	39.01 4.97 -0.04 N	37.53 4.41 0.00 N	38.11 4.42 0.00 N	39.17 4.35 0.00 N	35.72 3.90 0.00 N	40.98 5.47 0.00 N	40.76 5.51 0.00 N	44.29 5.28 0.00 N	38.28 3.74 0.00 N	34.70 2.96 0.00 N	33.99 2.75 0.00 N		
EAST RIVER___6 23660	35.96 0.75 0.00 N	33.43 0.70 0.00 N	30.56 0.66 0.00 N	16.41 0.39 0.00 N	18.85 0.57 0.00 N	22.32 0.64 0.00 N	37.64 1.32 0.00 N	42.59 2.21 0.00 N	39.94 2.54 0.00 N	38.13 2.54 0.00 N	37.75 2.55 0.00 N	37.88 2.62 0.00 N	36.83 2.66 0.00 N	36.32 2.33 0.00 N	35.37 2.25 0.00 N	36.00 2.31 0.00 N	37.17 2.35 0.00 N	33.97 2.15 0.00 N	38.25 2.74 0.00 N	38.01 2.76 0.00 N	41.44 2.43 0.00 N	36.15 1.62 0.00 N	33.06 1.32 0.00 N	32.32 1.07 0.00 N		
EAST RIVER___7 23524	35.96 0.75 0.00 N	33.43 0.70 0.00 N	30.56 0.66 0.00 N	16.41 0.39 0.00 N	18.85 0.57 0.00 N	22.32 0.64 0.00 N	37.64 1.32 0.00 N	42.59 2.21 0.00 N	39.94 2.54 0.00 N	38.13 2.54 0.00 N	37.75 2.55 0.00 N	37.88 2.62 0.00 N	36.83 2.66 0.00 N	36.32 2.33 0.00 N	35.37 2.25 0.00 N	36.00 2.31 0.00 N	37.17 2.35 0.00 N	33.97 2.15 0.00 N	38.25 2.74 0.00 N	38.01 2.76 0.00 N	41.44 2.43 0.00 N	36.15 1.62 0.00 N	33.06 1.32 0.00 N	32.32 1.07 0.00 N		
EAST_HAMPTON___DIESEL 23722	36.97 1.76 0.00 N	34.28 1.56 0.00 N	31.57 1.68 0.00 N	16.92 0.90 0.00 N	19.49 1.21 0.00 N	23.24 1.57 0.00 N	39.62 3.30 0.00 N	45.20 4.82 0.00 N	42.59 5.19 0.00 N	40.93 5.33 -0.01 N	40.65 5.36 -0.10 N	40.80 5.48 -0.07 N	39.61 5.38 -0.05 N	39.01 4.97 -0.04 N	37.53 4.41 0.00 N	38.11 4.42 0.00 N	39.17 4.35 0.00 N	35.72 3.90 0.00 N	40.98 5.47 0.00 N	40.76 5.51 0.00 N	44.29 5.28 0.00 N	38.28 3.74 0.00 N	34.70 2.96 0.00 N	33.99 2.75 0.00 N		
EAST_RIVER___1 323558	35.99 0.78 0.00 N	33.46 0.73 0.00 N	30.59 0.70 0.00 N	16.42 0.41 0.00 N	18.87 0.58 0.00 N	22.34 0.66 0.00 N	37.67 1.34 0.00 N	42.63 2.25 0.00 N	39.96 2.56 0.00 N	38.15 2.56 0.00 N	37.77 2.57 0.00 N	37.89 2.63 0.00 N	36.85 2.67 0.00 N	36.33 2.34 0.00 N	35.37 2.25 0.00 N	36.01 2.32 0.00 N	37.18 2.36 0.00 N	34.00 2.18 0.00 N	38.27 2.76 0.00 N	38.03 2.78 0.00 N	41.48 2.47 0.00 N	36.18 1.64 0.00 N	33.09 1.34 0.00 N	32.36 1.11 0.00 N		
EAST_RIVER___2 323559	35.96 0.75 0.00 N	33.43 0.70 0.00 N	30.56 0.66 0.00 N	16.41 0.39 0.00 N	18.85 0.57 0.00 N	22.32 0.64 0.00 N	37.64 1.32 0.00 N	42.59 2.21 0.00 N	39.94 2.54 0.00 N	38.13 2.54 0.00 N	37.75 2.55 0.00 N	37.88 2.62 0.00 N	36.83 2.66 0.00 N	36.32 2.33 0.00 N	35.37 2.25 0.00 N	36.00 2.31 0.00 N	37.17 2.35 0.00 N	33.97 2.15 0.00 N	38.25 2.74 0.00 N	38.01 2.76 0.00 N	41.44 2.43 0.00 N	36.15 1.62 0.00 N	33.06 1.32 0.00 N	32.32 1.07 0.00 N		
EAST___DELAWARE_HYD 23607	33.20 -2.01 0.00 N	30.79 -1.94 0.00 N	28.06 -1.84 0.00 N	15.04 -0.98 0.00 N	17.23 -1.05 0.00 N	20.43 -1.24 0.00 N	34.55 -1.78 0.00 N	39.17 -1.21 0.00 N	36.73 -0.67 0.00 N	35.15 -0.44 0.00 N	34.88 -0.31 0.00 N	35.01 -0.24 0.00 N	33.97 -0.20 0.00 N	33.25 -0.75 0.00 N	32.29 -0.82 0.00 N	32.92 -0.77 0.00 N	33.99 -0.83 0.00 N	31.08 -0.74 0.00 N	34.97 -0.54 0.00 N	34.71 -0.54 0.00 N	37.99 -1.02 0.00 N	34.16 -0.38 0.00 N	30.30 -1.44 0.00 N	29.58 -1.67 0.00 N		
ELEC_TRO_TEK	35.74	33.16	30.38	16.29	18.72	22.16	37.53	42.57	40.05	38.33	38.36	38.33	37.27	36.69	35.30	35.88	36.96	33.77	38.22	38.02	41.47	36.12	32.94	32.21		

24086	0.53 0.00 N	0.44 0.00 N	0.48 0.00 N	0.27 0.00 N	0.44 0.00 N	0.49 0.00 N	1.20 0.00 N	2.19 0.00 N	2.65 0.00 N	2.70 -0.03 N	2.78 -0.39 N	2.83 -0.25 N	2.87 -0.23 N	2.52 -0.17 N	2.18 0.00 N	2.19 0.00 N	2.14 0.00 N	1.95 0.00 N	2.71 0.00 N	2.77 0.00 N	2.46 0.00 N	1.58 0.00 N	1.19 0.00 N	0.96 0.00 N
ELLENBURG_WT_PWR 323604	35.95 0.74 0.00 N	33.34 0.62 0.00 N	30.37 0.47 0.00 N	16.26 0.24 0.00 N	18.56 0.28 0.00 N	22.02 0.35 0.00 N	37.05 0.72 0.00 N	40.66 0.28 0.00 N	37.31 -0.09 0.00 N	35.12 -0.47 0.00 N	34.37 -0.83 0.00 N	34.21 -1.04 0.00 N	32.95 -1.23 0.00 N	32.89 -1.11 0.00 N	32.07 -1.05 0.00 N	32.67 -1.02 0.00 N	33.79 -1.03 0.00 N	30.82 -1.00 0.00 N	34.40 -1.11 0.00 N	34.27 -0.98 0.00 N	38.34 -0.67 0.00 N	34.17 -0.37 0.00 N	31.45 -0.29 0.00 N	30.95 -0.29 0.00 N
EMPIRE_CC_1 323656	34.83 -0.38 0.00 N	32.48 -0.24 0.00 N	29.74 -0.15 0.00 N	15.99 -0.03 0.00 N	18.34 0.06 0.00 N	21.52 -0.16 0.00 N	36.07 -0.25 0.00 N	40.42 0.05 0.00 N	37.84 0.43 0.00 N	36.03 0.44 0.00 N	35.82 0.62 0.00 N	36.10 0.85 0.00 N	35.07 0.90 0.00 N	34.64 0.65 0.00 N	33.54 0.42 0.00 N	34.15 0.46 0.00 N	35.35 0.53 0.00 N	32.35 0.52 0.00 N	36.27 0.77 0.00 N	36.00 0.75 0.00 N	39.39 0.38 0.00 N	34.50 -0.04 0.00 N	31.73 -0.02 0.00 N	31.18 -0.07 0.00 N
EMPIRE_CC_2 323658	34.83 -0.38 0.00 N	32.48 -0.24 0.00 N	29.74 -0.15 0.00 N	15.99 -0.03 0.00 N	18.34 0.06 0.00 N	21.52 -0.16 0.00 N	36.07 -0.25 0.00 N	40.42 0.05 0.00 N	37.84 0.43 0.00 N	36.03 0.44 0.00 N	35.82 0.62 0.00 N	36.10 0.85 0.00 N	35.07 0.90 0.00 N	34.64 0.65 0.00 N	33.54 0.42 0.00 N	34.15 0.46 0.00 N	35.35 0.53 0.00 N	32.35 0.52 0.00 N	36.27 0.77 0.00 N	36.00 0.75 0.00 N	39.39 0.38 0.00 N	34.50 -0.04 0.00 N	31.73 -0.02 0.00 N	31.18 -0.07 0.00 N
E_CANADA_CAP_HY 24051	35.93 0.72 0.00 N	33.17 0.45 0.00 N	30.36 0.47 0.00 N	16.21 0.19 0.00 N	18.49 0.21 0.00 N	22.08 0.40 0.00 N	37.24 0.91 0.00 N	41.40 1.02 0.00 N	38.04 0.63 0.00 N	36.09 0.50 0.00 N	35.67 0.47 0.00 N	35.60 0.34 0.00 N	34.26 0.09 0.00 N	34.19 0.19 0.00 N	33.40 0.28 0.00 N	33.95 0.26 0.00 N	35.28 0.46 0.00 N	32.17 0.35 0.00 N	36.27 0.77 0.00 N	35.99 0.74 0.00 N	39.97 0.96 0.00 N	35.35 0.81 0.00 N	32.46 0.72 0.00 N	31.84 0.60 0.00 N
E_CANADA_MHWK_HY 24050	36.18 0.97 0.00 N	33.66 0.94 0.00 N	30.67 0.78 0.00 N	16.49 0.47 0.00 N	18.87 0.59 0.00 N	22.35 0.68 0.00 N	37.65 1.33 0.00 N	42.31 1.93 0.00 N	39.67 2.27 0.00 N	37.85 2.25 0.00 N	37.47 2.27 0.00 N	37.71 2.45 0.00 N	36.78 2.61 0.00 N	36.22 2.22 0.00 N	35.16 2.05 0.00 N	35.74 2.04 0.00 N	36.94 2.12 0.00 N	33.84 2.02 0.00 N	37.95 2.44 0.00 N	37.75 2.50 0.00 N	41.35 2.34 0.00 N	35.89 1.35 0.00 N	32.98 1.24 0.00 N	32.27 1.02 0.00 N
E_FISHKILL___LBMP 23776	35.71 0.51 0.00 N	33.22 0.50 0.00 N	30.38 0.48 0.00 N	16.32 0.30 0.00 N	18.72 0.44 0.00 N	22.13 0.46 0.00 N	37.30 0.98 0.00 N	42.09 1.71 0.00 N	39.40 2.00 0.00 N	37.57 1.98 0.00 N	37.21 2.02 0.00 N	37.35 2.10 0.00 N	36.31 2.13 0.00 N	35.83 1.83 0.00 N	34.84 1.72 0.00 N	35.46 1.77 0.00 N	36.63 1.82 0.00 N	33.49 1.67 0.00 N	37.66 2.15 0.00 N	37.44 2.19 0.00 N	40.91 1.90 0.00 N	35.75 1.21 0.00 N	32.75 1.01 0.00 N	32.06 0.82 0.00 N
FAR ROCKAWAY___4 23548	36.32 1.12 0.00 N	33.68 0.96 0.00 N	30.86 0.96 0.00 N	16.54 0.52 0.00 N	19.00 0.72 0.00 N	22.55 0.87 0.00 N	38.24 1.91 0.00 N	43.38 3.00 0.00 N	40.38 2.97 0.00 N	38.94 3.13 -0.22 N	41.03 3.22 -2.61 N	40.18 3.28 -1.64 N	39.08 3.29 -1.62 N	38.12 2.93 -1.20 N	35.67 2.54 -0.01 N	36.24 2.55 0.00 N	37.33 2.51 0.00 N	34.12 2.30 0.00 N	38.69 3.18 0.00 N	38.52 3.27 0.00 N	41.98 2.97 0.00 N	36.54 2.00 0.00 N	33.68 1.93 0.00 N	32.79 1.54 0.00 N
FARRAGUT___LBMP 323566	35.95 0.75 0.00 N	33.42 0.70 0.00 N	30.56 0.66 0.00 N	16.42 0.40 0.00 N	18.85 0.57 0.00 N	22.31 0.64 0.00 N	37.63 1.30 0.00 N	42.58 2.20 0.00 N	39.91 2.50 0.00 N	38.08 2.49 0.00 N	37.71 2.51 0.00 N	37.82 2.57 0.00 N	36.78 2.61 0.00 N	36.27 2.27 0.00 N	35.32 2.20 0.00 N	35.95 2.26 0.00 N	37.12 2.30 0.00 N	33.93 2.12 0.00 N	38.20 2.69 0.00 N	37.97 2.72 0.00 N	41.41 2.40 0.00 N	36.13 1.59 0.00 N	33.05 1.31 0.00 N	32.32 1.07 0.00 N
FENNER___WINDPWR 24204	35.42 0.21 0.00 N	32.88 0.16 0.00 N	30.02 0.12 0.00 N	16.06 0.04 0.00 N	18.27 -0.01 0.00 N	21.69 0.02 0.00 N	36.47 0.14 0.00 N	40.67 0.29 0.00 N	37.71 0.31 0.00 N	36.07 0.48 0.00 N	35.62 0.43 0.00 N	35.62 0.36 0.00 N	34.50 0.33 0.00 N	34.23 0.23 0.00 N	33.38 0.26 0.00 N	33.90 0.21 0.00 N	35.02 0.19 0.00 N	32.17 0.35 0.00 N	35.92 0.41 0.00 N	35.66 0.41 0.00 N	39.40 0.39 0.00 N	34.71 0.17 0.00 N	31.91 0.17 0.00 N	31.37 0.12 0.00 N
FIBERTEK___ENERGY 23856	35.06 -0.15 0.00 N	32.56 -0.16 0.00 N	29.75 -0.15 0.00 N	15.92 -0.10 0.00 N	18.13 -0.15 0.00 N	21.56 -0.11 0.00 N	36.19 -0.14 0.00 N	40.27 -0.11 0.00 N	37.26 -0.15 0.00 N	35.50 -0.09 0.00 N	35.10 -0.09 0.00 N	35.11 -0.15 0.00 N	34.07 -0.10 0.00 N	33.86 -0.14 0.00 N	33.04 -0.08 0.00 N	33.57 -0.12 0.00 N	34.64 -0.18 0.00 N	31.86 0.04 0.00 N	35.58 0.07 0.00 N	35.31 0.06 0.00 N	39.05 0.04 0.00 N	34.42 -0.12 0.00 N	31.71 -0.04 0.00 N	31.24 -0.01 0.00 N
FITZPATRICK____ 23598	34.49 -0.72 0.00 N	32.04 -0.68 0.00 N	29.27 -0.62 0.00 N	15.68 -0.34 0.00 N	17.84 -0.44 0.00 N	21.16 -0.51 0.00 N	35.46 -0.87 0.00 N	39.42 -0.96 0.00 N	36.47 -0.94 0.00 N	34.71 -0.88 0.00 N	34.34 -0.86 0.00 N	34.36 -0.90 0.00 N	33.33 -0.84 0.00 N	33.14 -0.86 0.00 N	32.31 -0.81 0.00 N	32.86 -0.83 0.00 N	33.94 -0.88 0.00 N	31.13 -0.69 0.00 N	34.75 -0.75 0.00 N	34.47 -0.78 0.00 N	38.14 -0.88 0.00 N	33.75 -0.79 0.00 N	31.08 -0.66 0.00 N	30.67 -0.58 0.00 N
FORT ORANGE____ 23900	35.27 0.06 0.00 N	32.88 0.15 0.00 N	30.07 0.17 0.00 N	16.16 0.14 0.00 N	18.54 0.26 0.00 N	21.81 0.13 0.00 N	36.53 0.20 0.00 N	41.00 0.62 0.00 N	38.33 0.93 0.00 N	36.52 0.93 0.00 N	36.27 1.07 0.00 N	36.50 1.24 0.00 N	35.47 1.30 0.00 N	35.04 1.04 0.00 N	33.99 0.87 0.00 N	34.60 0.91 0.00 N	35.80 0.98 0.00 N	32.76 0.94 0.00 N	36.75 1.24 0.00 N	36.47 1.22 0.00 N	39.94 0.92 0.00 N	34.93 0.39 0.00 N	32.09 0.35 0.00 N	31.55 0.30 0.00 N
FORT_DRUM_COGEN 23780	34.94 -0.27 0.00 N	32.34 -0.38 0.00 N	29.48 -0.42 0.00 N	15.77 -0.24 0.00 N	17.98 -0.30 0.00 N	21.50 -0.17 0.00 N	36.34 0.02 0.00 N	40.68 0.30 0.00 N	37.59 0.19 0.00 N	35.74 0.14 0.00 N	35.35 0.16 0.00 N	35.37 0.12 0.00 N	34.42 0.24 0.00 N	34.26 0.26 0.00 N	33.42 0.30 0.00 N	33.91 0.22 0.00 N	34.90 0.08 0.00 N	32.01 0.19 0.00 N	35.85 0.34 0.00 N	35.61 0.36 0.00 N	39.49 0.48 0.00 N	34.81 0.27 0.00 N	31.86 0.11 0.00 N	31.22 -0.03 0.00 N

FPL FAR_ROCK_GT1 24212	36.32 1.12 0.00 N	33.68 0.96 0.00 N	30.86 0.96 0.00 N	16.54 0.52 0.00 N	19.00 0.72 0.00 N	22.55 0.87 0.00 N	38.24 1.91 0.00 N	43.38 3.00 0.00 N	40.38 2.97 0.00 N	38.94 3.13 -0.22 N	41.03 3.22 -2.61 N	40.18 3.28 -1.64 N	39.08 3.29 -1.62 N	38.12 2.93 -1.20 N	35.67 2.54 -0.01 N	36.24 2.55 0.00 N	37.33 2.51 0.00 N	34.12 2.30 0.00 N	38.69 3.18 0.00 N	38.52 3.27 0.00 N	41.98 2.97 0.00 N	36.54 2.00 0.00 N	33.68 1.93 0.00 N	32.79 1.54 0.00 N
FPL FAR_ROCK_GT2 23815	36.32 1.12 0.00 N	33.68 0.96 0.00 N	30.86 0.96 0.00 N	16.54 0.52 0.00 N	19.00 0.72 0.00 N	22.55 0.87 0.00 N	38.24 1.91 0.00 N	43.38 3.00 0.00 N	40.38 2.97 0.00 N	38.94 3.13 -0.22 N	41.03 3.22 -2.61 N	40.18 3.28 -1.64 N	39.08 3.29 -1.62 N	38.12 2.93 -1.20 N	35.67 2.54 -0.01 N	36.24 2.55 0.00 N	37.33 2.51 0.00 N	34.12 2.30 0.00 N	38.69 3.18 0.00 N	38.52 3.27 0.00 N	41.98 2.97 0.00 N	36.54 2.00 0.00 N	33.68 1.93 0.00 N	32.79 1.54 0.00 N
FRANKLIN_FALL_HYD 24054	35.94 0.73 0.00 N	33.31 0.59 0.00 N	30.34 0.44 0.00 N	16.24 0.21 0.00 N	18.52 0.24 0.00 N	22.01 0.34 0.00 N	36.99 0.67 0.00 N	40.73 0.35 0.00 N	37.43 0.03 0.00 N	35.36 -0.23 0.00 N	34.76 -0.44 0.00 N	34.66 -0.59 0.00 N	33.46 -0.72 0.00 N	33.43 -0.56 0.00 N	32.60 -0.52 0.00 N	33.21 -0.48 0.00 N	34.36 -0.45 0.00 N	31.33 -0.49 0.00 N	34.93 -0.58 0.00 N	34.76 -0.50 0.00 N	38.81 -0.20 0.00 N	34.52 -0.02 0.00 N	31.82 0.08 0.00 N	31.27 0.03 0.00 N
FREEPORT_EQUS_GT1 23764	36.11 0.91 0.00 N	33.48 0.76 0.00 N	30.68 0.78 0.00 N	16.45 0.43 0.00 N	18.91 0.63 0.00 N	22.43 0.76 0.00 N	38.05 1.72 0.00 N	43.23 3.00 0.00 N	40.68 3.27 0.00 N	39.01 3.36 -0.06 N	39.28 3.42 -0.66 N	39.13 3.46 -0.42 N	38.05 3.47 -0.40 N	37.39 3.10 -0.29 N	35.82 2.70 0.00 N	36.39 2.70 0.00 N	37.47 2.65 0.00 N	34.23 2.41 0.00 N	38.81 3.30 0.00 N	38.66 3.41 0.00 N	42.15 3.13 0.00 N	36.63 2.09 0.00 N	33.39 1.65 0.00 N	32.59 1.34 0.00 N
FULTON COGEN____ 23766	34.78 -0.43 0.00 N	32.29 -0.44 0.00 N	29.49 -0.41 0.00 N	15.79 -0.23 0.00 N	17.97 -0.31 0.00 N	21.36 -0.32 0.00 N	35.84 -0.49 0.00 N	39.88 -0.49 0.00 N	36.90 -0.51 0.00 N	35.14 -0.45 0.00 N	34.75 -0.44 0.00 N	34.76 -0.49 0.00 N	33.74 -0.43 0.00 N	33.55 -0.45 0.00 N	32.72 -0.40 0.00 N	33.27 -0.41 0.00 N	34.34 -0.48 0.00 N	31.54 -0.28 0.00 N	35.23 -0.28 0.00 N	34.97 -0.28 0.00 N	38.70 -0.32 0.00 N	34.15 -0.39 0.00 N	31.44 -0.31 0.00 N	30.99 -0.26 0.00 N
FULTON____LFGE 323630	37.67 2.46 0.00 N	33.27 0.55 0.00 N	30.12 0.22 0.00 N	16.11 0.09 0.00 N	18.39 0.11 0.00 N	21.89 0.21 0.00 N	36.86 0.53 0.00 N	41.07 0.69 0.00 N	37.93 0.52 0.00 N	36.03 0.44 0.00 N	35.63 0.44 0.00 N	35.65 0.39 0.00 N	34.38 0.20 0.00 N	34.21 0.22 0.00 N	33.36 0.24 0.00 N	33.98 0.29 0.00 N	35.24 0.42 0.00 N	32.17 0.35 0.00 N	38.94 3.44 0.00 N	38.93 3.68 0.00 N	42.93 3.92 0.00 N	36.87 2.33 0.00 N	34.57 2.83 0.00 N	33.82 2.57 0.00 N
Freeport____CT2 23818	36.11 0.91 0.00 N	33.48 0.76 0.00 N	30.68 0.78 0.00 N	16.45 0.43 0.00 N	18.91 0.63 0.00 N	22.43 0.76 0.00 N	38.05 1.72 0.00 N	43.23 3.00 0.00 N	40.68 3.27 0.00 N	39.01 3.36 -0.06 N	39.28 3.42 -0.66 N	39.13 3.46 -0.42 N	38.05 3.47 -0.40 N	37.39 3.10 -0.29 N	35.82 2.70 0.00 N	36.39 2.70 0.00 N	37.47 2.65 0.00 N	34.23 2.41 0.00 N	38.81 3.30 0.00 N	38.66 3.41 0.00 N	42.15 3.13 0.00 N	36.63 2.09 0.00 N	33.39 1.65 0.00 N	32.59 1.34 0.00 N
G.F.CEMENT____DRP 24184	34.20 -1.01 0.00 N	32.02 -0.71 0.00 N	29.26 -0.63 0.00 N	15.78 -0.24 0.00 N	18.13 -0.16 0.00 N	21.28 -0.40 0.00 N	35.99 -0.34 0.00 N	40.49 0.12 0.00 N	37.93 0.53 0.00 N	35.99 0.40 0.00 N	35.94 0.75 0.00 N	36.42 1.16 0.00 N	35.18 1.00 0.00 N	34.64 0.65 0.00 N	33.32 0.20 0.00 N	33.94 0.25 0.00 N	35.31 0.49 0.00 N	32.26 0.44 0.00 N	36.29 0.78 0.00 N	35.93 0.67 0.00 N	39.18 0.17 0.00 N	34.16 -0.38 0.00 N	31.47 -0.28 0.00 N	30.80 -0.44 0.00 N
GARDENVILLE____LBMP 24039	34.10 -1.11 0.00 N	31.61 -1.12 0.00 N	28.89 -1.01 0.00 N	15.51 -0.51 0.00 N	17.71 -0.58 0.00 N	21.36 -0.32 0.00 N	35.23 -1.10 0.00 N	38.70 -1.68 0.00 N	35.22 -2.19 0.00 N	33.52 -2.07 0.00 N	32.97 -2.22 0.00 N	32.73 -2.53 0.00 N	31.89 -2.29 0.00 N	31.59 -2.41 0.00 N	31.22 -1.90 0.00 N	31.60 -2.09 0.00 N	32.56 -2.26 0.00 N	29.87 -1.95 0.00 N	33.09 -2.42 0.00 N	32.74 -2.51 0.00 N	36.58 -2.43 0.00 N	32.77 -1.77 0.00 N	30.26 -1.48 0.00 N	30.26 -0.99 0.00 N
GENERAL____MILLS 23808	34.16 -1.05 0.00 N	31.66 -1.07 0.00 N	28.94 -0.96 0.00 N	15.53 -0.49 0.00 N	17.73 -0.55 0.00 N	21.40 -0.28 0.00 N	35.28 -1.05 0.00 N	38.75 -1.62 0.00 N	35.27 -2.14 0.00 N	33.58 -2.01 0.00 N	33.04 -2.15 0.00 N	32.80 -2.46 0.00 N	31.93 -2.24 0.00 N	31.65 -2.35 0.00 N	31.28 -1.84 0.00 N	31.64 -2.05 0.00 N	32.61 -2.21 0.00 N	29.92 -1.90 0.00 N	33.14 -2.37 0.00 N	32.78 -2.47 0.00 N	36.64 -2.37 0.00 N	32.82 -1.71 0.00 N	30.30 -1.44 0.00 N	30.31 -0.94 0.00 N
GE_PLASTICS____DRP 24183	35.13 -0.08 0.00 N	32.73 0.00 0.00 N	29.94 0.04 0.00 N	16.09 0.07 0.00 N	18.45 0.16 0.00 N	21.71 0.04 0.00 N	36.37 0.05 0.00 N	40.76 0.38 0.00 N	38.07 0.67 0.00 N	36.27 0.68 0.00 N	35.99 0.79 0.00 N	36.21 0.95 0.00 N	35.17 1.00 0.00 N	34.78 0.78 0.00 N	33.76 0.64 0.00 N	34.36 0.67 0.00 N	35.53 0.71 0.00 N	32.51 0.69 0.00 N	36.45 0.94 0.00 N	36.18 0.93 0.00 N	39.67 0.66 0.00 N	34.77 0.23 0.00 N	31.94 0.20 0.00 N	31.40 0.15 0.00 N
GILBOA____1 23756	35.30 0.09 0.00 N	32.82 0.10 0.00 N	30.01 0.11 0.00 N	16.11 0.09 0.00 N	18.45 0.17 0.00 N	21.82 0.14 0.00 N	36.67 0.35 0.00 N	41.12 0.75 0.00 N	38.34 0.93 0.00 N	36.53 0.94 0.00 N	36.16 0.96 0.00 N	36.29 1.03 0.00 N	35.27 1.10 0.00 N	34.86 0.86 0.00 N	33.93 0.82 0.00 N	34.51 0.82 0.00 N	35.67 0.85 0.00 N	32.58 0.76 0.00 N	36.41 0.90 0.00 N	36.16 0.91 0.00 N	39.80 0.79 0.00 N	34.94 0.40 0.00 N	32.07 0.33 0.00 N	31.49 0.24 0.00 N
GILBOA____2 23757	35.30 0.09 0.00 N	32.82 0.10 0.00 N	30.01 0.11 0.00 N	16.11 0.09 0.00 N	18.45 0.17 0.00 N	21.82 0.14 0.00 N	36.67 0.35 0.00 N	41.12 0.75 0.00 N	38.34 0.93 0.00 N	36.53 0.94 0.00 N	36.16 0.96 0.00 N	36.29 1.03 0.00 N	35.27 1.10 0.00 N	34.86 0.86 0.00 N	33.93 0.82 0.00 N	34.51 0.82 0.00 N	35.67 0.85 0.00 N	32.58 0.76 0.00 N	36.41 0.90 0.00 N	36.16 0.91 0.00 N	39.80 0.79 0.00 N	34.94 0.40 0.00 N	32.07 0.33 0.00 N	31.49 0.24 0.00 N
GILBOA____3 23758	35.30 0.09 0.00 N	32.82 0.10 0.00 N	30.01 0.11 0.00 N	16.11 0.09 0.00 N	18.45 0.17 0.00 N	21.82 0.14 0.00 N	36.67 0.35 0.00 N	41.12 0.75 0.00 N	38.34 0.93 0.00 N	36.53 0.94 0.00 N	36.16 0.96 0.00 N	36.29 1.03 0.00 N	35.27 1.10 0.00 N	34.86 0.86 0.00 N	33.93 0.82 0.00 N	34.51 0.82 0.00 N	35.67 0.85 0.00 N	32.58 0.76 0.00 N	36.41 0.90 0.00 N	36.16 0.91 0.00 N	39.80 0.79 0.00 N	34.94 0.40 0.00 N	32.07 0.33 0.00 N	31.49 0.24 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___4 23759	35.30 0.09 0.00 N	32.82 0.10 0.00 N	30.01 0.11 0.00 N	16.11 0.09 0.00 N	18.45 0.17 0.00 N	21.82 0.14 0.00 N	36.67 0.35 0.00 N	41.12 0.75 0.00 N	38.34 0.93 0.00 N	36.53 0.94 0.00 N	36.16 0.96 0.00 N	36.29 1.03 0.00 N	35.27 1.10 0.00 N	34.86 0.86 0.00 N	33.93 0.82 0.00 N	34.51 0.82 0.00 N	35.67 0.85 0.00 N	32.58 0.76 0.00 N	36.41 0.90 0.00 N	36.16 0.91 0.00 N	39.80 0.79 0.00 N	34.94 0.40 0.00 N	32.07 0.33 0.00 N	31.49 0.24 0.00 N	
GILBOA___ 23599	35.30 0.09 0.00 N	32.82 0.10 0.00 N	30.01 0.11 0.00 N	16.11 0.09 0.00 N	18.45 0.17 0.00 N	21.82 0.14 0.00 N	36.67 0.35 0.00 N	41.12 0.75 0.00 N	38.34 0.93 0.00 N	36.53 0.94 0.00 N	36.16 0.96 0.00 N	36.29 1.03 0.00 N	35.27 1.10 0.00 N	34.86 0.86 0.00 N	33.93 0.82 0.00 N	34.51 0.82 0.00 N	35.67 0.85 0.00 N	32.58 0.76 0.00 N	36.41 0.90 0.00 N	36.16 0.91 0.00 N	39.80 0.79 0.00 N	34.94 0.40 0.00 N	32.07 0.33 0.00 N	31.49 0.24 0.00 N	
GINNA___ 23603	33.26 -1.94 0.00 N	30.87 -1.85 0.00 N	28.21 -1.69 0.00 N	15.11 -0.91 0.00 N	17.25 -1.03 0.00 N	20.69 -0.99 0.00 N	34.60 -1.73 0.00 N	38.36 -2.01 0.00 N	35.18 -2.22 0.00 N	33.42 -2.17 0.00 N	33.04 -2.16 0.00 N	32.94 -2.32 0.00 N	32.02 -2.16 0.00 N	31.87 -2.12 0.00 N	31.18 -1.94 0.00 N	31.68 -2.01 0.00 N	32.66 -2.16 0.00 N	30.04 -1.77 0.00 N	33.49 -2.02 0.00 N	33.06 -2.19 0.00 N	36.67 -2.34 0.00 N	32.57 -1.97 0.00 N	29.98 -1.76 0.00 N	29.70 -1.54 0.00 N	
GLEN PARK___ 23778	34.99 -0.21 0.00 N	32.38 -0.34 0.00 N	29.51 -0.39 0.00 N	15.79 -0.23 0.00 N	17.99 -0.29 0.00 N	21.54 -0.14 0.00 N	36.43 0.11 0.00 N	40.84 0.46 0.00 N	37.74 0.33 0.00 N	35.88 0.29 0.00 N	35.50 0.30 0.00 N	35.52 0.27 0.00 N	34.61 0.44 0.00 N	34.45 0.45 0.00 N	33.62 0.50 0.00 N	34.11 0.42 0.00 N	35.05 0.24 0.00 N	32.16 0.34 0.00 N	36.04 0.53 0.00 N	35.79 0.54 0.00 N	39.70 0.69 0.00 N	34.93 0.39 0.00 N	31.97 0.23 0.00 N	31.33 0.08 0.00 N	
GLENWOOD_IC_1_G5 23712	36.05 0.84 0.00 N	33.48 0.76 0.00 N	30.63 0.73 0.00 N	16.44 0.42 0.00 N	18.88 0.60 0.00 N	22.36 0.68 0.00 N	37.78 1.46 0.00 N	42.80 2.43 0.00 N	40.19 2.78 0.00 N	38.44 2.81 -0.04 N	38.55 2.87 -0.48 N	38.49 2.93 -0.31 N	37.42 2.96 -0.29 N	36.83 2.61 -0.21 N	35.53 2.42 0.00 N	36.14 2.45 0.00 N	37.28 2.46 0.00 N	34.06 2.24 0.00 N	38.44 2.93 0.00 N	38.22 2.97 0.00 N	41.71 2.70 0.00 N	36.37 1.83 0.00 N	33.19 1.45 0.00 N	32.44 1.19 0.00 N	
GLENWOOD_IC_2_G1 23688	35.96 0.75 0.00 N	33.40 0.67 0.00 N	30.57 0.67 0.00 N	16.40 0.38 0.00 N	18.84 0.56 0.00 N	22.30 0.63 0.00 N	37.68 1.36 0.00 N	42.66 2.29 0.00 N	40.04 2.63 0.00 N	38.27 2.65 -0.02 N	38.19 2.71 -0.28 N	38.20 2.76 -0.18 N	37.12 2.79 -0.17 N	36.57 2.44 -0.12 N	35.37 2.25 0.00 N	35.98 2.29 0.00 N	37.13 2.31 0.00 N	33.92 2.10 0.00 N	38.28 2.76 0.00 N	38.07 2.81 0.00 N	41.53 2.52 0.00 N	36.22 1.68 0.00 N	33.08 1.34 0.00 N	32.35 1.11 0.00 N	
GLENWOOD_IC_3_G1 23689	35.96 0.75 0.00 N	33.40 0.67 0.00 N	30.57 0.67 0.00 N	16.40 0.38 0.00 N	18.84 0.56 0.00 N	22.30 0.63 0.00 N	37.68 1.36 0.00 N	42.66 2.29 0.00 N	40.04 2.63 0.00 N	38.27 2.65 -0.02 N	38.19 2.71 -0.28 N	38.20 2.76 -0.18 N	37.12 2.79 -0.17 N	36.57 2.44 -0.12 N	35.37 2.25 0.00 N	35.98 2.29 0.00 N	37.13 2.31 0.00 N	33.92 2.10 0.00 N	38.28 2.76 0.00 N	38.07 2.81 0.00 N	41.53 2.52 0.00 N	36.22 1.68 0.00 N	33.08 1.34 0.00 N	32.35 1.11 0.00 N	
GLENWOOD___4 23550	36.05 0.84 0.00 N	33.48 0.76 0.00 N	30.63 0.73 0.00 N	16.44 0.42 0.00 N	18.88 0.60 0.00 N	22.36 0.68 0.00 N	37.78 1.46 0.00 N	42.80 2.43 0.00 N	40.19 2.78 0.00 N	38.44 2.81 -0.04 N	38.56 2.88 -0.48 N	38.50 2.93 -0.31 N	37.42 2.96 -0.29 N	36.83 2.61 -0.21 N	35.53 2.42 0.00 N	36.14 2.45 0.00 N	37.28 2.46 0.00 N	34.06 2.24 0.00 N	38.44 2.93 0.00 N	38.22 2.97 0.00 N	41.71 2.70 0.00 N	36.37 1.83 0.00 N	33.19 1.45 0.00 N	32.44 1.19 0.00 N	
GLENWOOD___5 23614	36.05 0.84 0.00 N	33.48 0.76 0.00 N	30.63 0.73 0.00 N	16.44 0.42 0.00 N	18.88 0.60 0.00 N	22.36 0.68 0.00 N	37.78 1.46 0.00 N	42.80 2.43 0.00 N	40.19 2.78 0.00 N	38.44 2.81 -0.04 N	38.56 2.88 -0.48 N	38.50 2.93 -0.31 N	37.42 2.96 -0.29 N	36.83 2.61 -0.21 N	35.53 2.42 0.00 N	36.14 2.45 0.00 N	37.28 2.46 0.00 N	34.06 2.24 0.00 N	38.44 2.93 0.00 N	38.22 2.97 0.00 N	41.71 2.70 0.00 N	36.37 1.83 0.00 N	33.19 1.45 0.00 N	32.44 1.19 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	37.64 2.44 0.00 N	34.94 2.22 0.00 N	32.19 2.29 0.00 N	17.26 1.24 0.00 N	19.88 1.60 0.00 N	23.77 2.10 0.00 N	40.55 4.23 0.00 N	46.24 5.86 0.00 N	43.47 6.07 0.00 N	41.72 6.12 -0.01 N	41.45 6.15 -0.10 N	41.60 6.28 -0.07 N	40.40 6.18 -0.05 N	39.77 5.73 -0.04 N	38.26 5.15 0.00 N	38.86 5.17 0.00 N	39.94 5.12 0.00 N	36.42 4.60 0.00 N	41.80 6.29 0.00 N	41.53 6.28 0.00 N	45.10 6.09 0.00 N	38.83 4.29 0.00 N	35.34 3.60 0.00 N	34.60 3.35 0.00 N	
GOETHSLN___LBMP 323567	35.84 0.63 0.00 N	33.33 0.60 0.00 N	30.49 0.59 0.00 N	16.38 0.36 0.00 N	18.81 0.53 0.00 N	22.24 0.57 0.00 N	37.50 1.18 0.00 N	42.44 2.07 0.00 N	39.74 2.34 0.00 N	37.93 2.34 0.00 N	37.54 2.34 0.00 N	37.66 2.40 0.00 N	36.62 2.45 0.00 N	36.11 2.11 0.00 N	35.19 2.07 0.00 N	35.81 2.12 0.00 N	37.00 2.18 0.00 N	33.83 2.02 0.00 N	38.11 2.61 0.00 N	37.87 2.62 0.00 N	41.29 2.28 0.00 N	36.02 1.48 0.00 N	32.95 1.21 0.00 N	32.22 0.97 0.00 N	
GOUDEY___7 23579	35.08 -0.12 0.00 N	32.63 -0.09 0.00 N	29.87 -0.03 0.00 N	16.04 0.02 0.00 N	18.31 0.02 0.00 N	21.90 0.23 0.00 N	36.71 0.38 0.00 N	41.04 0.67 0.00 N	38.00 0.60 0.00 N	36.31 0.72 0.00 N	35.74 0.54 0.00 N	35.82 0.56 0.00 N	34.95 0.77 0.00 N	34.43 0.43 0.00 N	33.81 0.69 0.00 N	34.23 0.54 0.00 N	35.33 0.51 0.00 N	31.99 0.17 0.00 N	35.53 0.02 0.00 N	35.40 0.15 0.00 N	39.20 0.19 0.00 N	34.55 0.01 0.00 N	31.67 -0.07 0.00 N	31.10 -0.15 0.00 N	
GOUDEY___8 23580	35.05 -0.16 0.00 N	32.60 -0.12 0.00 N	29.84 -0.05 0.00 N	16.03 0.00 0.00 N	18.29 0.01 0.00 N	21.87 0.20 0.00 N	36.67 0.35 0.00 N	40.99 0.62 0.00 N	37.96 0.56 0.00 N	36.26 0.67 0.00 N	35.70 0.50 0.00 N	35.78 0.52 0.00 N	34.90 0.73 0.00 N	34.39 0.39 0.00 N	33.77 0.65 0.00 N	34.18 0.49 0.00 N	35.29 0.47 0.00 N	31.95 0.13 0.00 N	35.48 -0.03 0.00 N	35.35 0.10 0.00 N	39.15 0.14 0.00 N	34.50 -0.04 0.00 N	31.64 -0.10 0.00 N	31.07 -0.18 0.00 N	
GOWANUS_GT1_1	36.24	33.58	30.65	16.45	18.88	22.34	37.69	42.71	40.06	38.25	37.84	37.95	36.90	36.39	35.44	36.06	37.23	34.02	38.30	38.11	41.58	36.26	33.16	32.41	

24077		1.03 0.00 N	0.85 0.00 N	0.75 0.00 N	0.43 0.00 N	0.60 0.00 N	0.66 0.00 N	1.37 0.00 N	2.33 0.00 N	2.65 0.00 N	2.65 0.00 N	2.65 0.00 N	2.69 0.00 N	2.72 0.00 N	2.39 0.00 N	2.32 0.00 N	2.37 0.00 N	2.41 0.00 N	2.20 0.00 N	2.79 0.00 N	2.86 0.00 N	2.57 0.00 N	1.72 0.00 N	1.42 0.00 N	1.16 0.00 N
GOWANUS_GT1_2 24078		36.24 1.03 0.00 N	33.58 0.85 0.00 N	30.65 0.75 0.00 N	16.45 0.43 0.00 N	18.88 0.60 0.00 N	22.34 0.66 0.00 N	37.69 1.37 0.00 N	42.71 2.33 0.00 N	40.06 2.65 0.00 N	38.25 2.65 0.00 N	37.84 2.65 0.00 N	37.95 2.69 0.00 N	36.90 2.72 0.00 N	36.39 2.39 0.00 N	35.44 2.32 0.00 N	36.06 2.37 0.00 N	37.23 2.41 0.00 N	34.02 2.20 0.00 N	38.30 2.79 0.00 N	38.11 2.86 0.00 N	41.58 2.57 0.00 N	36.26 1.72 0.00 N	33.16 1.42 0.00 N	32.41 1.16 0.00 N
GOWANUS_GT1_3 24079		36.24 1.03 0.00 N	33.58 0.85 0.00 N	30.65 0.75 0.00 N	16.45 0.43 0.00 N	18.88 0.60 0.00 N	22.34 0.66 0.00 N	37.69 1.37 0.00 N	42.71 2.33 0.00 N	40.06 2.65 0.00 N	38.25 2.65 0.00 N	37.84 2.65 0.00 N	37.95 2.69 0.00 N	36.90 2.72 0.00 N	36.39 2.39 0.00 N	35.44 2.32 0.00 N	36.06 2.37 0.00 N	37.23 2.41 0.00 N	34.02 2.20 0.00 N	38.30 2.79 0.00 N	38.11 2.86 0.00 N	41.58 2.57 0.00 N	36.26 1.72 0.00 N	33.16 1.42 0.00 N	32.41 1.16 0.00 N
GOWANUS_GT1_4 24080		36.24 1.03 0.00 N	33.58 0.85 0.00 N	30.65 0.75 0.00 N	16.45 0.43 0.00 N	18.88 0.60 0.00 N	22.34 0.66 0.00 N	37.69 1.37 0.00 N	42.71 2.33 0.00 N	40.06 2.65 0.00 N	38.25 2.65 0.00 N	37.84 2.65 0.00 N	37.95 2.69 0.00 N	36.90 2.72 0.00 N	36.39 2.39 0.00 N	35.44 2.32 0.00 N	36.06 2.37 0.00 N	37.23 2.41 0.00 N	34.02 2.20 0.00 N	38.30 2.79 0.00 N	38.11 2.86 0.00 N	41.58 2.57 0.00 N	36.26 1.72 0.00 N	33.16 1.42 0.00 N	32.41 1.16 0.00 N
GOWANUS_GT1_5 24084		36.24 1.03 0.00 N	33.58 0.85 0.00 N	30.65 0.75 0.00 N	16.45 0.43 0.00 N	18.88 0.60 0.00 N	22.34 0.66 0.00 N	37.69 1.37 0.00 N	42.71 2.33 0.00 N	40.06 2.65 0.00 N	38.25 2.65 0.00 N	37.84 2.65 0.00 N	37.95 2.69 0.00 N	36.90 2.72 0.00 N	36.39 2.39 0.00 N	35.44 2.32 0.00 N	36.06 2.37 0.00 N	37.23 2.41 0.00 N	34.02 2.20 0.00 N	38.30 2.79 0.00 N	38.11 2.86 0.00 N	41.58 2.57 0.00 N	36.26 1.72 0.00 N	33.16 1.42 0.00 N	32.41 1.16 0.00 N
GOWANUS_GT1_6 24111		36.24 1.03 0.00 N	33.58 0.85 0.00 N	30.65 0.75 0.00 N	16.45 0.43 0.00 N	18.88 0.60 0.00 N	22.34 0.66 0.00 N	37.69 1.37 0.00 N	42.71 2.33 0.00 N	40.06 2.65 0.00 N	38.25 2.65 0.00 N	37.84 2.65 0.00 N	37.95 2.69 0.00 N	36.90 2.72 0.00 N	36.39 2.39 0.00 N	35.44 2.32 0.00 N	36.06 2.37 0.00 N	37.23 2.41 0.00 N	34.02 2.20 0.00 N	38.30 2.79 0.00 N	38.11 2.86 0.00 N	41.58 2.57 0.00 N	36.26 1.72 0.00 N	33.16 1.42 0.00 N	32.41 1.16 0.00 N
GOWANUS_GT1_7 24112		36.24 1.03 0.00 N	33.58 0.85 0.00 N	30.65 0.75 0.00 N	16.45 0.43 0.00 N	18.88 0.60 0.00 N	22.34 0.66 0.00 N	37.69 1.37 0.00 N	42.71 2.33 0.00 N	40.06 2.65 0.00 N	38.25 2.65 0.00 N	37.84 2.65 0.00 N	37.95 2.69 0.00 N	36.90 2.72 0.00 N	36.39 2.39 0.00 N	35.44 2.32 0.00 N	36.06 2.37 0.00 N	37.23 2.41 0.00 N	34.02 2.20 0.00 N	38.30 2.79 0.00 N	38.11 				

	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_5 24134	36.24 1.03 0.00 N	33.58 0.85 0.00 N	30.65 0.75 0.00 N	16.45 0.43 0.00 N	18.88 0.60 0.00 N	22.34 0.66 0.00 N	37.69 1.37 0.00 N	42.71 2.33 0.00 N	40.06 2.65 0.00 N	38.25 2.65 0.00 N	37.84 2.65 0.00 N	37.95 2.69 0.00 N	36.90 2.72 0.00 N	36.39 2.39 0.00 N	35.44 2.32 0.00 N	36.06 2.37 0.00 N	37.23 2.41 0.00 N	34.02 2.20 0.00 N	38.30 2.79 0.00 N	38.11 2.86 0.00 N	41.58 2.57 0.00 N	36.26 1.72 0.00 N	33.16 1.42 0.00 N	32.41 1.16 0.00 N	
GOWANUS_GT4_6 24135	36.24 1.03 0.00 N	33.58 0.85 0.00 N	30.65 0.75 0.00 N	16.45 0.43 0.00 N	18.88 0.60 0.00 N	22.34 0.66 0.00 N	37.69 1.37 0.00 N	42.71 2.33 0.00 N	40.06 2.65 0.00 N	38.25 2.65 0.00 N	37.84 2.65 0.00 N	37.95 2.69 0.00 N	36.90 2.72 0.00 N	36.39 2.39 0.00 N	35.44 2.32 0.00 N	36.06 2.37 0.00 N	37.23 2.41 0.00 N	34.02 2.20 0.00 N	38.30 2.79 0.00 N	38.11 2.86 0.00 N	41.58 2.57 0.00 N	36.26 1.72 0.00 N	33.16 1.42 0.00 N	32.41 1.16 0.00 N	
GOWANUS_GT4_7 24136	36.24 1.03 0.00 N	33.58 0.85 0.00 N	30.65 0.75 0.00 N	16.45 0.43 0.00 N	18.88 0.60 0.00 N	22.34 0.66 0.00 N	37.69 1.37 0.00 N	42.71 2.33 0.00 N	40.06 2.65 0.00 N	38.25 2.65 0.00 N	37.84 2.65 0.00 N	37.95 2.69 0.00 N	36.90 2.72 0.00 N	36.39 2.39 0.00 N	35.44 2.32 0.00 N	36.06 2.37 0.00 N	37.23 2.41 0.00 N	34.02 2.20 0.00 N	38.30 2.79 0.00 N	38.11 2.86 0.00 N	41.58 2.57 0.00 N	36.26 1.72 0.00 N	33.16 1.42 0.00 N	32.41 1.16 0.00 N	
GOWANUS_GT4_8 24137	36.24 1.03 0.00 N	33.58 0.85 0.00 N	30.65 0.75 0.00 N	16.45 0.43 0.00 N	18.88 0.60 0.00 N	22.34 0.66 0.00 N	37.69 1.37 0.00 N	42.71 2.33 0.00 N	40.06 2.65 0.00 N	38.25 2.65 0.00 N	37.84 2.65 0.00 N	37.95 2.69 0.00 N	36.90 2.72 0.00 N	36.39 2.39 0.00 N	35.44 2.32 0.00 N	36.06 2.37 0.00 N	37.23 2.41 0.00 N	34.02 2.20 0.00 N	38.30 2.79 0.00 N	38.11 2.86 0.00 N	41.58 2.57 0.00 N	36.26 1.72 0.00 N	33.16 1.42 0.00 N	32.41 1.16 0.00 N	
GREENIDGE___3 23582	35.16 -0.05 0.00 N	32.65 -0.08 0.00 N	29.84 -0.05 0.00 N	16.00 -0.02 0.00 N	18.22 -0.06 0.00 N	21.94 0.27 0.00 N	36.78 0.45 0.00 N	40.93 0.55 0.00 N	37.64 0.23 0.00 N	35.92 0.33 0.00 N	35.36 0.16 0.00 N	35.29 0.04 0.00 N	34.39 0.22 0.00 N	33.98 -0.02 0.00 N	33.45 0.33 0.00 N	33.79 0.10 0.00 N	34.81 -0.02 0.00 N	31.93 0.11 0.00 N	35.47 -0.03 0.00 N	35.27 0.02 0.00 N	39.12 0.11 0.00 N	34.50 -0.04 0.00 N	31.66 -0.08 0.00 N	31.16 -0.09 0.00 N	
GREENIDGE___4 23583	35.16 -0.05 0.00 N	32.65 -0.08 0.00 N	29.84 -0.05 0.00 N	16.00 -0.02 0.00 N	18.22 -0.06 0.00 N	21.94 0.27 0.00 N	36.78 0.45 0.00 N	40.93 0.55 0.00 N	37.64 0.23 0.00 N	35.92 0.33 0.00 N	35.36 0.16 0.00 N	35.29 0.04 0.00 N	34.39 0.22 0.00 N	33.98 -0.02 0.00 N	33.45 0.33 0.00 N	33.79 0.10 0.00 N	34.81 -0.02 0.00 N	31.93 0.11 0.00 N	35.47 -0.03 0.00 N	35.27 0.02 0.00 N	39.12 0.11 0.00 N	34.50 -0.04 0.00 N	31.66 -0.08 0.00 N	31.16 -0.09 0.00 N	
GROVEVILLE___HYD 323602	36.16 0.95 0.00 N	33.61 0.89 0.00 N	30.72 0.82 0.00 N	16.50 0.48 0.00 N	18.93 0.65 0.00 N	22.41 0.73 0.00 N	37.77 1.44 0.00 N	42.63 2.25 0.00 N	39.81 2.40 0.00 N	37.94 2.35 0.00 N	37.57 2.37 0.00 N	37.70 2.44 0.00 N	36.64 2.47 0.00 N	36.15 2.16 0.00 N	35.17 2.06 0.00 N	35.80 2.11 0.00 N	36.98 2.16 0.00 N	33.83 2.01 0.00 N	38.05 2.55 0.00 N	37.84 2.59 0.00 N	41.35 2.34 0.00 N	36.11 1.57 0.00 N	33.12 1.38 0.00 N	32.45 1.21 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	34.74 -0.47 0.00 N	32.21 -0.51 0.00 N	29.36 -0.54 0.00 N	15.71 -0.32 0.00 N	17.88 -0.40 0.00 N	21.33 -0.35 0.00 N	35.79 -0.54 0.00 N	39.71 -0.66 0.00 N	36.59 -0.82 0.00 N	34.71 -0.88 0.00 N	34.29 -0.90 0.00 N	34.30 -0.96 0.00 N	33.28 -0.90 0.00 N	33.18 -0.82 0.00 N	32.32 -0.80 0.00 N	32.86 -0.83 0.00 N	33.95 -0.87 0.00 N	31.04 -0.78 0.00 N	34.62 -0.88 0.00 N	34.35 -0.91 0.00 N	38.19 -0.82 0.00 N	34.00 -0.54 0.00 N	31.21 -0.54 0.00 N	30.65 -0.60 0.00 N	
HARZA MOOSE___RIVER 24016	35.02 -0.19 0.00 N	32.50 -0.23 0.00 N	29.64 -0.26 0.00 N	15.88 -0.15 0.00 N	18.09 -0.19 0.00 N	21.54 -0.14 0.00 N	36.28 -0.04 0.00 N	40.52 0.14 0.00 N	37.52 0.12 0.00 N	35.73 0.14 0.00 N	35.33 0.14 0.00 N	35.36 0.11 0.00 N	34.27 0.10 0.00 N	34.04 0.03 0.00 N	33.16 0.04 0.00 N	33.70 0.01 0.00 N	34.79 -0.03 0.00 N	31.86 0.05 0.00 N	35.62 0.11 0.00 N	35.35 0.10 0.00 N	39.12 0.11 0.00 N	34.49 -0.05 0.00 N	31.64 -0.10 0.00 N	31.05 -0.20 0.00 N	
HEMPSTEAD____ 23647	35.80 0.59 0.00 N	33.20 0.47 0.00 N	30.43 0.53 0.00 N	16.32 0.30 0.00 N	18.75 0.47 0.00 N	22.24 0.57 0.00 N	37.69 1.37 0.00 N	42.82 2.45 0.00 N	40.30 2.89 0.00 N	38.63 3.00 -0.04 N	38.73 3.07 -0.46 N	38.67 3.13 -0.29 N	37.60 3.14 -0.28 N	36.99 2.78 -0.21 N	35.51 2.39 0.00 N	36.09 2.40 0.00 N	37.16 2.34 0.00 N	33.94 2.12 0.00 N	38.49 2.98 0.00 N	38.29 3.04 0.00 N	41.74 2.72 0.00 N	36.34 1.79 0.00 N	33.07 1.33 0.00 N	32.31 1.06 0.00 N	
HICKLING___1 23621	36.69 1.49 0.00 N	34.10 1.37 0.00 N	31.19 1.29 0.00 N	16.75 0.73 0.00 N	19.06 0.78 0.00 N	23.08 1.41 0.00 N	38.74 2.42 0.00 N	43.09 2.72 0.00 N	39.49 2.08 0.00 N	37.78 2.19 0.00 N	37.05 1.86 0.00 N	37.07 1.81 0.00 N	36.26 2.08 0.00 N	35.69 1.69 0.00 N	35.28 2.16 0.00 N	35.51 1.82 0.00 N	36.56 1.74 0.00 N	33.37 1.55 0.00 N	36.91 1.40 0.00 N	36.85 1.60 0.00 N	40.92 1.91 0.00 N	36.24 1.70 0.00 N	32.93 1.19 0.00 N	32.26 1.01 0.00 N	
HICKLING___2 23622	36.69 1.49 0.00 N	34.10 1.37 0.00 N	31.19 1.29 0.00 N	16.75 0.73 0.00 N	19.06 0.78 0.00 N	23.08 1.41 0.00 N	38.74 2.42 0.00 N	43.09 2.72 0.00 N	39.49 2.08 0.00 N	37.78 2.19 0.00 N	37.05 1.86 0.00 N	37.07 1.81 0.00 N	36.26 2.08 0.00 N	35.69 1.69 0.00 N	35.28 2.16 0.00 N	35.51 1.82 0.00 N	36.56 1.74 0.00 N	33.37 1.55 0.00 N	36.91 1.40 0.00 N	36.85 1.60 0.00 N	40.92 1.91 0.00 N	36.24 1.70 0.00 N	32.93 1.19 0.00 N	32.26 1.01 0.00 N	
HIGH FALLS___HY 23754	37.88 2.67 0.00 N	35.28 2.55 0.00 N	32.26 2.36 0.00 N	17.33 1.31 0.00 N	19.88 1.59 0.00 N	23.68 2.01 0.00 N	40.05 3.72 0.00 N	45.06 4.68 0.00 N	41.91 4.51 0.00 N	39.96 4.37 0.00 N	39.64 4.45 0.00 N	39.82 4.56 0.00 N	38.69 4.51 0.00 N	38.08 4.08 0.00 N	37.09 3.97 0.00 N	37.72 4.03 0.00 N	38.87 4.05 0.00 N	35.55 3.73 0.00 N	40.01 4.51 0.00 N	39.71 4.46 0.00 N	43.45 4.43 0.00 N	38.00 3.46 0.00 N	34.74 3.00 0.00 N	33.93 2.68 0.00 N	
HILLBURN___GT	36.02	33.49	30.65	16.46	18.89	22.35	37.74	42.65	39.91	38.02	37.58	37.65	36.61	36.11	35.16	35.80	36.98	33.81	38.05	37.87	41.37	36.04	33.08	32.36	

23639	0.81 0.00 N	0.77 0.00 N	0.75 0.00 N	0.44 0.00 N	0.61 0.00 N	0.68 0.00 N	1.42 0.00 N	2.28 0.00 N	2.50 0.00 N	2.43 0.00 N	2.39 0.00 N	2.39 0.00 N	2.44 0.00 N	2.11 0.00 N	2.05 0.00 N	2.11 0.00 N	2.16 0.00 N	1.99 0.00 N	2.54 0.00 N	2.61 0.00 N	2.36 0.00 N	1.50 0.00 N	1.34 0.00 N	1.12 0.00 N
HISHELDN_WT_PWR 323625	34.31 -0.90 0.00 N	31.80 -0.93 0.00 N	29.05 -0.84 0.00 N	15.59 -0.43 0.00 N	17.80 -0.49 0.00 N	21.45 -0.22 0.00 N	35.47 -0.86 0.00 N	39.03 -1.34 0.00 N	35.53 -1.87 0.00 N	33.87 -1.72 0.00 N	33.27 -1.93 0.00 N	32.97 -2.29 0.00 N	32.07 -2.11 0.00 N	31.71 -2.29 0.00 N	31.48 -1.64 0.00 N	31.75 -1.94 0.00 N	32.74 -2.08 0.00 N	30.06 -1.76 0.00 N	33.27 -2.25 0.00 N	32.93 -2.32 0.00 N	36.82 -2.19 0.00 N	32.85 -1.69 0.00 N	30.32 -1.43 0.00 N	30.26 -0.99 0.00 N
HOLTSVILLE_IC_1 23690	35.55 0.34 0.00 N	33.01 0.28 0.00 N	30.35 0.45 0.00 N	16.27 0.25 0.00 N	18.71 0.43 0.00 N	22.20 0.52 0.00 N	37.67 1.34 0.00 N	42.87 2.50 0.00 N	40.35 2.94 0.00 N	38.70 3.10 -0.01 N	38.43 3.14 -0.10 N	38.51 3.19 -0.06 N	37.40 3.18 -0.05 N	36.83 2.79 -0.03 N	35.40 2.28 0.00 N	35.99 2.30 0.00 N	36.99 2.17 0.00 N	33.76 1.94 0.00 N	38.44 2.93 0.00 N	38.23 2.98 0.00 N	41.62 2.61 0.00 N	36.22 1.68 0.00 N	32.92 1.18 0.00 N	32.33 1.08 0.00 N
HOLTSVILLE_IC_10 23699	35.89 0.69 0.00 N	33.33 0.60 0.00 N	30.64 0.74 0.00 N	16.42 0.40 0.00 N	18.88 0.60 0.00 N	22.44 0.77 0.00 N	38.12 1.79 0.00 N	43.40 3.02 0.00 N	40.86 3.45 0.00 N	39.18 3.58 -0.01 N	38.91 3.61 -0.11 N	39.00 3.67 -0.07 N	37.88 3.65 -0.06 N	37.29 3.25 -0.04 N	35.86 2.75 0.00 N	36.45 2.76 0.00 N	37.48 2.66 0.00 N	34.20 2.37 0.00 N	38.97 3.46 0.00 N	38.75 3.50 0.00 N	42.18 3.16 0.00 N	36.59 2.06 0.00 N	33.31 1.57 0.00 N	32.67 1.42 0.00 N
HOLTSVILLE_IC_2 23691	35.55 0.34 0.00 N	33.01 0.28 0.00 N	30.35 0.45 0.00 N	16.27 0.25 0.00 N	18.71 0.43 0.00 N	22.20 0.52 0.00 N	37.67 1.34 0.00 N	42.87 2.50 0.00 N	40.35 2.94 0.00 N	38.70 3.10 -0.01 N	38.43 3.14 -0.10 N	38.51 3.19 -0.06 N	37.40 3.18 -0.05 N	36.83 2.79 -0.03 N	35.40 2.28 0.00 N	35.99 2.30 0.00 N	36.99 2.17 0.00 N	33.76 1.94 0.00 N	38.44 2.93 0.00 N	38.23 2.98 0.00 N	41.62 2.61 0.00 N	36.22 1.68 0.00 N	32.92 1.18 0.00 N	32.33 1.08 0.00 N
HOLTSVILLE_IC_3 23692	35.55 0.34 0.00 N	33.01 0.28 0.00 N	30.35 0.45 0.00 N	16.27 0.25 0.00 N	18.71 0.43 0.00 N	22.20 0.52 0.00 N	37.67 1.34 0.00 N	42.87 2.50 0.00 N	40.35 2.94 0.00 N	38.70 3.10 -0.01 N	38.43 3.14 -0.10 N	38.51 3.19 -0.06 N	37.40 3.18 -0.05 N	36.83 2.79 -0.03 N	35.40 2.28 0.00 N	35.99 2.30 0.00 N	36.99 2.17 0.00 N	33.76 1.94 0.00 N	38.44 2.93 0.00 N	38.23 2.98 0.00 N	41.62 2.61 0.00 N	36.22 1.68 0.00 N	32.92 1.18 0.00 N	32.33 1.08 0.00 N
HOLTSVILLE_IC_4 23693	35.55 0.34 0.00 N	33.01 0.28 0.00 N	30.35 0.45 0.00 N	16.27 0.25 0.00 N	18.71 0.43 0.00 N	22.20 0.52 0.00 N	37.67 1.34 0.00 N	42.87 2.50 0.00 N	40.35 2.94 0.00 N	38.70 3.10 -0.01 N	38.43 3.14 -0.10 N	38.51 3.19 -0.06 N	37.40 3.18 -0.05 N	36.83 2.79 -0.03 N	35.40 2.28 0.00 N	35.99 2.30 0.00 N	36.99 2.17 0.00 N	33.76 1.94 0.00 N	38.44 2.93 0.00 N	38.23 2.98 0.00 N	41.62 2.61 0.00 N	36.22 1.68 0.00 N	32.92 1.18 0.00 N	32.33 1.08 0.00 N
HOLTSVILLE_IC_5 23694	35.55 0.34 0.00 N	33.01 0.28 0.00 N	30.35 0.45 0.00 N	16.27 0.25 0.00 N	18.71 0.43 0.00 N	22.20 0.52 0.00 N	37.67 1.34 0.00 N	42.87 2.50 0.00 N	40.35 2.94 0.00 N	38.70 3.10 -0.01 N	38.43 3.14 -0.10 N	38.51 3.19 -0.06 N	37.40 3.18 -0.05 N	36.83 2.79 -0.03 N	35.40 2.28 0.00 N	35.99 2.30 0.00 N	36.99 2.17 0.00 N	33.76 1.94 0.00 N	38.44 2.93 0.00 N	38.23 2.98 0.00 N	41.62 2.61 0.00 N	36.22 1.68 0.00 N	32.92 1.18 0.00 N	32.33 1.08 0.00 N
HOLTSVILLE_IC_6 23695	35.89 0.69 0.00 N	33.33 0.60 0.00 N	30.64 0.74 0.00 N	16.42 0.40 0.00 N	18.88 0.60 0.00 N	22.44 0.77 0.00 N	38.12 1.79 0.00 N	43.40 3.02 0.00 N	40.86 3.45 0.00 N	39.18 3.58 -0.01 N	38.91 3.61 -0.11 N	39.00 3.67 -0.07 N	37.88 3.65 -0.06 N	37.29 3.25 -0.04 N	35.86 2.75 0.00 N	36.45 2.76 0.00 N	37.48 2.66 0.00 N	34.20 2.37 0.00 N	38.97 3.46 0.00 N	38.75 3.50 0.00 N	42.18 3.16 0.00 N	36.59 2.06 0.00 N	33.31 1.57 0.00 N	32.67 1.42 0.00 N
HOLTSVILLE_IC_7 23696	35.89 0.69 0.00 N	33.33 0.60 0.00 N	30.64 0.74 0.00 N	16.42 0.40 0.00 N	18.88 0.60 0.00 N	22.44 0.77 0.00 N	38.12 1.79 0.00 N	43.40 3.02 0.00 N	40.86 3.45 0.00 N	39.18 3.58 -0.01 N	38.91 3.61 -0.11 N	39.00 3.67 -0.07 N	37.88 3.65 -0.06 N	37.29 3.25 -0.04 N	35.86 2.75 0.00 N	36.45 2.76 0.00 N	37.48 2.66 0.00 N	34.20 2.37 0.00 N	38.97 3.46 0.00 N	38.75 3.50 0.00 N	42.18 3.16 0.00 N	36.59 2.06 0.00 N	33.31 1.57 0.00 N	32.67 1.42 0.00 N
HOLTSVILLE_IC_8 23697	35.89 0.69 0.00 N	33.33 0.60 0.00 N	30.64 0.74 0.00 N	16.42 0.40 0.00 N	18.88 0.60 0.00 N	22.44 0.77 0.00 N	38.12 1.79 0.00 N	43.40 3.02 0.00 N	40.86 3.45 0.00 N	39.18 3.58 -0.01 N	38.91 3.61 -0.11 N	39.00 3.67 -0.07 N	37.88 3.65 -0.06 N	37.29 3.25 -0.04 N	35.86 2.75 0.00 N	36.45 2.76 0.00 N	37.48 2.66 0.00 N	34.20 2.37 0.00 N	38.97 3.46 0.00 N	38.75 3.50 0.00 N	42.18 3.16 0.00 N	36.59 2.06 0.00 N	33.31 1.57 0.00 N	32.67 1.42 0.00 N
HOLTSVILLE_IC_9 23698	35.89 0.69 0.00 N	33.33 0.60 0.00 N	30.64 0.74 0.00 N	16.42 0.40 0.00 N	18.88 0.60 0.00 N	22.44 0.77 0.00 N	38.12 1.79 0.00 N	43.40 3.02 0.00 N	40.86 3.45 0.00 N	39.18 3.58 -0.01 N	38.91 3.61 -0.11 N	39.00 3.67 -0.07 N	37.88 3.65 -0.06 N	37.29 3.25 -0.04 N	35.86 2.75 0.00 N	36.45 2.76 0.00 N	37.48 2.66 0.00 N	34.20 2.37 0.00 N	38.97 3.46 0.00 N	38.75 3.50 0.00 N	42.18 3.16 0.00 N	36.59 2.06 0.00 N	33.31 1.57 0.00 N	32.67 1.42 0.00 N
HQ_GEN_CEDARS 23644	35.71 0.50 0.00 N	33.13 0.41 0.00 N	30.23 0.33 0.00 N	16.16 0.14 0.00 N	18.40 0.11 0.00 N	21.89 0.22 0.00 N	36.37 0.05 0.00 N	40.05 -0.32 0.00 N	36.81 -0.60 0.00 N	34.88 -0.71 0.00 N	34.42 -0.77 0.00 N	34.44 -0.81 0.00 N	33.31 -0.86 0.00 N	33.33 -0.67 0.00 N	32.48 -0.64 0.00 N	33.07 -0.62 0.00 N	34.21 -0.61 0.00 N	31.17 -0.66 0.00 N	34.67 -0.84 0.00 N	34.39 -0.86 0.00 N	38.43 -0.58 0.00 N	34.52 -0.01 0.00 N	31.83 0.09 0.00 N	31.33 0.09 0.00 N
HQ_GEN_CEDARS_PROXY 323590	35.71 0.50 0.00 N	33.13 0.41 0.00 N	30.23 0.33 0.00 N	16.16 0.14 0.00 N	18.40 0.11 0.00 N	21.89 0.22 0.00 N	41.13 -0.18 -5.99 N	40.05 -0.32 0.00 N	36.81 -0.60 0.00 N	34.88 -0.71 0.00 N	34.42 -0.77 0.00 N	34.44 -0.81 0.00 N	33.31 -0.86 0.00 N	33.33 -0.67 0.00 N	32.48 -0.64 0.00 N	33.07 -0.62 0.00 N	34.21 -0.61 0.00 N	33.36 -0.68 -1.51 N	34.67 -0.84 0.00 N	34.39 -0.86 0.00 N	38.43 -0.58 0.00 N	34.52 -0.01 0.00 N	33.50 0.15 0.58 N	31.33 0.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___CORINTH 23802	33.41 -1.80 0.00 N	31.28 -1.44 0.00 N	28.60 -1.30 0.00 N	15.43 -0.59 0.00 N	17.73 -0.56 0.00 N	20.81 -0.87 0.00 N	35.20 -1.12 0.00 N	39.62 -0.75 0.00 N	37.10 -0.30 0.00 N	35.19 -0.40 0.00 N	35.15 -0.05 0.00 N	35.66 0.40 0.00 N	34.37 0.20 0.00 N	33.86 -0.13 0.00 N	32.53 -0.58 0.00 N	33.16 -0.53 0.00 N	34.53 -0.29 0.00 N	31.53 -0.29 0.00 N	35.49 -0.02 0.00 N	35.12 -0.13 0.00 N	38.32 -0.69 0.00 N	33.49 -1.04 0.00 N	30.81 -0.94 0.00 N	30.14 -1.11 0.00 N	
INDECK___ILION 23567	35.71 0.50 0.00 N	33.20 0.48 0.00 N	30.30 0.41 0.00 N	16.27 0.25 0.00 N	18.59 0.31 0.00 N	22.03 0.36 0.00 N	37.05 0.73 0.00 N	41.43 1.05 0.00 N	38.60 1.20 0.00 N	36.77 1.18 0.00 N	36.38 1.18 0.00 N	36.52 1.26 0.00 N	35.45 1.28 0.00 N	35.05 1.05 0.00 N	34.08 0.96 0.00 N	34.66 0.97 0.00 N	35.83 1.01 0.00 N	32.80 0.98 0.00 N	36.71 1.21 0.00 N	36.48 1.23 0.00 N	40.14 1.13 0.00 N	35.14 0.60 0.00 N	32.33 0.59 0.00 N	31.72 0.48 0.00 N	
INDECK___OLEAN 23982	35.92 0.71 0.00 N	33.29 0.57 0.00 N	30.35 0.46 0.00 N	16.37 0.34 0.00 N	18.67 0.39 0.00 N	22.17 0.49 0.00 N	35.98 -0.34 0.00 N	39.23 -1.15 0.00 N	35.80 -1.60 0.00 N	34.16 -1.43 0.00 N	33.46 -1.73 0.00 N	33.35 -1.90 0.00 N	32.29 -1.88 0.00 N	31.69 -2.30 0.00 N	31.55 -1.57 0.00 N	31.79 -1.90 0.00 N	32.62 -2.19 0.00 N	29.86 -1.96 0.00 N	33.13 -2.38 0.00 N	32.99 -2.26 0.00 N	37.10 -1.91 0.00 N	34.64 0.10 0.00 N	31.97 0.23 0.00 N	31.65 0.40 0.00 N	
INDECK___OSWEGO 23783	34.62 -0.59 0.00 N	32.14 -0.58 0.00 N	29.36 -0.53 0.00 N	15.73 -0.30 0.00 N	17.89 -0.39 0.00 N	21.24 -0.43 0.00 N	35.65 -0.67 0.00 N	39.67 -0.70 0.00 N	36.68 -0.72 0.00 N	34.93 -0.66 0.00 N	34.55 -0.65 0.00 N	34.57 -0.69 0.00 N	33.55 -0.63 0.00 N	33.35 -0.65 0.00 N	32.53 -0.59 0.00 N	33.08 -0.61 0.00 N	34.15 -0.67 0.00 N	31.35 -0.47 0.00 N	35.03 -0.48 0.00 N	34.76 -0.49 0.00 N	38.47 -0.55 0.00 N	33.99 -0.55 0.00 N	31.29 -0.45 0.00 N	30.84 -0.40 0.00 N	
INDECK___YERKES 23781	34.36 -0.84 0.00 N	31.85 -0.88 0.00 N	29.10 -0.80 0.00 N	15.60 -0.42 0.00 N	17.79 -0.49 0.00 N	21.48 -0.19 0.00 N	35.42 -0.90 0.00 N	38.95 -1.43 0.00 N	35.40 -2.00 0.00 N	33.69 -1.91 0.00 N	33.18 -2.02 0.00 N	32.89 -2.36 0.00 N	32.03 -2.14 0.00 N	31.82 -2.18 0.00 N	31.40 -1.72 0.00 N	31.76 -1.93 0.00 N	32.67 -2.15 0.00 N	30.00 -1.82 0.00 N	33.33 -2.18 0.00 N	33.03 -2.22 0.00 N	36.91 -2.11 0.00 N	33.09 -1.44 0.00 N	30.58 -1.16 0.00 N	30.65 -0.60 0.00 N	
INDIAN POINT__GT_1 24139	35.75 0.54 0.00 N	33.24 0.52 0.00 N	30.42 0.52 0.00 N	16.33 0.31 0.00 N	18.75 0.46 0.00 N	22.16 0.49 0.00 N	37.41 1.08 0.00 N	42.27 1.89 0.00 N	39.57 2.17 0.00 N	37.73 2.14 0.00 N	37.35 2.15 0.00 N	37.45 2.20 0.00 N	36.41 2.24 0.00 N	35.91 1.91 0.00 N	34.94 1.82 0.00 N	35.58 1.88 0.00 N	36.76 1.93 0.00 N	33.60 1.78 0.00 N	37.81 2.30 0.00 N	37.59 2.34 0.00 N	41.06 2.05 0.00 N	35.87 1.33 0.00 N	32.83 1.09 0.00 N	32.12 0.87 0.00 N	
INDIAN POINT__GT_2 23659	35.75 0.54 0.00 N	33.24 0.52 0.00 N	30.42 0.52 0.00 N	16.33 0.31 0.00 N	18.75 0.46 0.00 N	22.16 0.49 0.00 N	37.41 1.08 0.00 N	42.27 1.89 0.00 N	39.57 2.17 0.00 N	37.73 2.14 0.00 N	37.35 2.15 0.00 N	37.45 2.20 0.00 N	36.41 2.24 0.00 N	35.91 1.91 0.00 N	34.94 1.82 0.00 N	35.58 1.88 0.00 N	36.76 1.93 0.00 N	33.60 1.78 0.00 N	37.81 2.30 0.00 N	37.59 2.34 0.00 N	41.06 2.05 0.00 N	35.87 1.33 0.00 N	32.83 1.09 0.00 N	32.12 0.87 0.00 N	
INDIAN POINT__GT_3 24019	35.75 0.54 0.00 N	33.24 0.52 0.00 N	30.42 0.52 0.00 N	16.33 0.31 0.00 N	18.75 0.46 0.00 N	22.16 0.49 0.00 N	37.41 1.08 0.00 N	42.27 1.89 0.00 N	39.57 2.17 0.00 N	37.73 2.14 0.00 N	37.35 2.15 0.00 N	37.45 2.20 0.00 N	36.41 2.24 0.00 N	35.91 1.91 0.00 N	34.94 1.82 0.00 N	35.58 1.88 0.00 N	36.76 1.93 0.00 N	33.60 1.78 0.00 N	37.81 2.30 0.00 N	37.59 2.34 0.00 N	41.06 2.05 0.00 N	35.87 1.33 0.00 N	32.83 1.09 0.00 N	32.12 0.87 0.00 N	
INDIAN POINT___2 23530	35.71 0.50 0.00 N	33.21 0.49 0.00 N	30.39 0.49 0.00 N	16.32 0.30 0.00 N	18.74 0.45 0.00 N	22.15 0.48 0.00 N	37.37 1.05 0.00 N	42.23 1.86 0.00 N	39.53 2.13 0.00 N	37.69 2.10 0.00 N	37.28 2.09 0.00 N	37.38 2.13 0.00 N	36.34 2.17 0.00 N	35.85 1.85 0.00 N	34.89 1.77 0.00 N	35.51 1.82 0.00 N	36.68 1.86 0.00 N	33.54 1.72 0.00 N	37.74 2.23 0.00 N	37.53 2.28 0.00 N	41.00 1.99 0.00 N	35.81 1.27 0.00 N	32.78 1.04 0.00 N	32.08 0.84 0.00 N	
INDIAN POINT___3 23531	35.65 0.44 0.00 N	33.16 0.43 0.00 N	30.33 0.43 0.00 N	16.29 0.27 0.00 N	18.71 0.43 0.00 N	22.11 0.44 0.00 N	37.29 0.97 0.00 N	42.13 1.76 0.00 N	39.46 2.05 0.00 N	37.61 2.02 0.00 N	37.22 2.03 0.00 N	37.33 2.07 0.00 N	36.29 2.12 0.00 N	35.80 1.80 0.00 N	34.83 1.71 0.00 N	35.46 1.77 0.00 N	36.62 1.80 0.00 N	33.49 1.67 0.00 N	37.68 2.17 0.00 N	37.47 2.22 0.00 N	40.92 1.91 0.00 N	35.74 1.21 0.00 N	32.73 0.99 0.00 N	32.03 0.78 0.00 N	
IP CORINTH___1 23988	33.55 -1.65 0.00 N	31.42 -1.30 0.00 N	28.73 -1.17 0.00 N	15.49 -0.53 0.00 N	17.80 -0.48 0.00 N	20.88 -0.79 0.00 N	35.34 -0.99 0.00 N	39.78 -0.60 0.00 N	37.25 -0.15 0.00 N	35.33 -0.26 0.00 N	35.28 0.09 0.00 N	35.79 0.53 0.00 N	34.51 0.33 0.00 N	33.99 -0.01 0.00 N	32.66 -0.46 0.00 N	33.29 -0.40 0.00 N	34.67 -0.15 0.00 N	31.65 -0.17 0.00 N	35.63 0.12 0.00 N	35.27 0.02 0.00 N	38.49 -0.52 0.00 N	33.63 -0.91 0.00 N	30.94 -0.80 0.00 N	30.27 -0.98 0.00 N	
IP___TICONDEROGA 23804	36.25 1.04 0.00 N	34.07 1.35 0.00 N	31.16 1.27 0.00 N	16.88 0.85 0.00 N	19.36 1.08 0.00 N	22.62 0.95 0.00 N	38.16 1.84 0.00 N	42.85 2.48 0.00 N	40.38 2.97 0.00 N	38.06 2.47 0.00 N	38.10 2.90 0.00 N	38.46 3.20 0.00 N	36.97 2.79 0.00 N	35.99 1.99 0.00 N	34.44 1.32 0.00 N	35.06 1.37 0.00 N	36.43 1.61 0.00 N	33.39 1.58 0.00 N	37.57 2.06 0.00 N	37.21 1.95 0.00 N	40.42 1.41 0.00 N	35.06 0.52 0.00 N	32.38 0.63 0.00 N	31.76 0.52 0.00 N	
JARVIS____ 23743	35.24 0.03 0.00 N	32.76 0.03 0.00 N	29.93 0.03 0.00 N	16.04 0.03 0.00 N	18.33 0.04 0.00 N	21.71 0.04 0.00 N	36.45 0.13 0.00 N	40.59 0.21 0.00 N	37.67 0.26 0.00 N	35.86 0.27 0.00 N	35.44 0.24 0.00 N	35.51 0.26 0.00 N	34.38 0.21 0.00 N	34.09 0.10 0.00 N	33.20 0.08 0.00 N	33.76 0.07 0.00 N	34.90 0.08 0.00 N	31.92 0.10 0.00 N	35.65 0.15 0.00 N	35.43 0.18 0.00 N	39.13 0.12 0.00 N	34.57 0.03 0.00 N	31.74 0.00 0.00 N	31.22 -0.02 0.00 N	
JENNISON___1	36.29	33.70	30.82	16.50	18.80	22.49	37.88	42.49	39.48	37.89	37.19	37.26	36.17	35.68	34.89	35.31	36.47	33.22	36.99	36.59	40.35	35.38	32.52	31.86	

		1.03 0.00	0.85 0.00	0.75 0.00	0.43 0.00	0.60 0.00	0.66 0.00	1.37 0.00	2.33 0.00	2.65 0.00	2.65 0.00	2.65 0.00	2.69 0.00	2.72 0.00	2.39 0.00	2.32 0.00	2.37 0.00	2.41 0.00	2.20 0.00	2.79 0.00	2.86 0.00	2.57 0.00	1.72 0.00	1.42 0.00	1.16 0.00
NARROWS_GT1_2	24229	36.24 1.03 0.00	33.58 0.85 0.00	30.65 0.75 0.00	16.45 0.43 0.00	18.88 0.60 0.00	22.34 0.66 0.00	37.69 1.37 0.00	42.71 2.33 0.00	40.06 2.65 0.00	38.25 2.65 0.00	37.84 2.65 0.00	37.95 2.69 0.00	36.90 2.72 0.00	36.39 2.39 0.00	35.44 2.32 0.00	36.06 2.37 0.00	37.23 2.41 0.00	34.02 2.20 0.00	38.30 2.79 0.00	38.11 2.86 0.00	41.58 2.57 0.00	36.26 1.72 0.00	33.16 1.42 0.00	32.41 1.16 0.00
NARROWS_GT1_3	24230	36.24 1.03 0.00	33.58 0.85 0.00	30.65 0.75 0.00	16.45 0.43 0.00	18.88 0.60 0.00	22.34 0.66 0.00	37.69 1.37 0.00	42.71 2.33 0.00	40.06 2.65 0.00	38.25 2.65 0.00	37.84 2.65 0.00	37.95 2.69 0.00	36.90 2.72 0.00	36.39 2.39 0.00	35.44 2.32 0.00	36.06 2.37 0.00	37.23 2.41 0.00	34.02 2.20 0.00	38.30 2.79 0.00	38.11 2.86 0.00	41.58 2.57 0.00	36.26 1.72 0.00	33.16 1.42 0.00	32.41 1.16 0.00
NARROWS_GT1_4	24231	36.24 1.03 0.00	33.58 0.85 0.00	30.65 0.75 0.00	16.45 0.43 0.00	18.88 0.60 0.00	22.34 0.66 0.00	37.69 1.37 0.00	42.71 2.33 0.00	40.06 2.65 0.00	38.25 2.65 0.00	37.84 2.65 0.00	37.95 2.69 0.00	36.90 2.72 0.00	36.39 2.39 0.00	35.44 2.32 0.00	36.06 2.37 0.00	37.23 2.41 0.00	34.02 2.20 0.00	38.30 2.79 0.00	38.11 2.86 0.00	41.58 2.57 0.00	36.26 1.72 0.00	33.16 1.42 0.00	32.41 1.16 0.00
NARROWS_GT1_5	24232	36.24 1.03 0.00	33.58 0.85 0.00	30.65 0.75 0.00	16.45 0.43 0.00	18.88 0.60 0.00	22.34 0.66 0.00	37.69 1.37 0.00	42.71 2.33 0.00	40.06 2.65 0.00	38.25 2.65 0.00	37.84 2.65 0.00	37.95 2.69 0.00	36.90 2.72 0.00	36.39 2.39 0.00	35.44 2.32 0.00	36.06 2.37 0.00	37.23 2.41 0.00	34.02 2.20 0.00	38.30 2.79 0.00	38.11 2.86 0.00	41.58 2.57 0.00	36.26 1.72 0.00	33.16 1.42 0.00	32.41 1.16 0.00
NARROWS_GT1_6	24233	36.24 1.03 0.00	33.58 0.85 0.00	30.65 0.75 0.00	16.45 0.43 0.00	18.88 0.60 0.00	22.34 0.66 0.00	37.69 1.37 0.00	42.71 2.33 0.00	40.06 2.65 0.00	38.25 2.65 0.00	37.84 2.65 0.00	37.95 2.69 0.00	36.90 2.72 0.00	36.39 2.39 0.00	35.44 2.32 0.00	36.06 2.37 0.00	37.23 2.41 0.00	34.02 2.20 0.00	38.30 2.79 0.00	38.11 2.86 0.00	41.58 2.57 0.00	36.26 1.72 0.00	33.16 1.42 0.00	32.41 1.16 0.00
NARROWS_GT1_7	24234	36.24 1.03 0.00	33.58 0.85 0.00	30.65 0.75 0.00	16.45 0.43 0.00	18.88 0.60 0.00	22.34 0.66 0.00	37.69 1.37 0.00	42.71 2.33 0.00	40.06 2.65 0.00	38.25 2.65 0.00	37.84 2.65 0.00	37.95 2.69 0.00	36.90 2.72 0.00	36.39 2.39 0.00	35.44 2.32 0.00	36.06 2.37 0.00	37.23 2.41 0.00	34.02 2.20 0.00	38.30 2.79 0.00	38.11 2.86 0.00	41.58 2.57 0.00	36.26 1.72 0.00	33.16 1.42 0.00	32.41 1.16 0.00
NARROWS_GT1_8	24235	36.24 1.03 0.00	33.58 0.85 0.00	30.65 0.75 0.00	16.45 0.43 0.00	18.88 0.60 0.00	22.34 0.66 0.00	37.69 1.37 0.00	42.71 2.33 0.00	40.06 2.65 0.00	38.25 2.65 0.00	37.84 2.65 0.00	37.95 2.69 0.00	36.90 2.72 0.00	36.39 2.39 0.00	35.44 2.32 0.00	36.06 2.37 0.00	37.23 2.41 0.00	34.02						

	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 WEST_LEA_LOCKPORT 23791	34.24 -0.97 0.00 N	31.71 -1.01 0.00 N	28.96 -0.94 0.00 N	15.52 -0.50 0.00 N	17.73 -0.55 0.00 N	21.41 -0.27 0.00 N	35.27 -1.05 0.00 N	38.81 -1.57 0.00 N	35.32 -2.09 0.00 N	33.57 -2.02 0.00 N	33.06 -2.13 0.00 N	32.78 -2.48 0.00 N	31.91 -2.27 0.00 N	31.71 -2.29 0.00 N	31.27 -1.85 0.00 N	31.63 -2.07 0.00 N	32.54 -2.28 0.00 N	29.89 -1.93 0.00 N	33.15 -2.36 0.00 N	32.73 -2.52 0.00 N	36.59 -2.42 0.00 N	32.85 -1.69 0.00 N	30.35 -1.39 0.00 N	30.45 -0.80 0.00 N	
NEG WEST___LANCASTR 23811	33.57 -1.64 0.00 N	31.17 -1.56 0.00 N	28.53 -1.37 0.00 N	15.32 -0.70 0.00 N	17.48 -0.80 0.00 N	21.12 -0.55 0.00 N	34.95 -1.38 0.00 N	38.58 -1.79 0.00 N	35.25 -2.16 0.00 N	33.63 -1.96 0.00 N	33.01 -2.19 0.00 N	32.84 -2.41 0.00 N	32.08 -2.10 0.00 N	31.69 -2.31 0.00 N	31.39 -1.73 0.00 N	31.69 -2.01 0.00 N	32.67 -2.15 0.00 N	29.86 -1.96 0.00 N	33.05 -2.45 0.00 N	32.91 -2.34 0.00 N	36.75 -2.26 0.00 N	32.68 -1.86 0.00 N	30.03 -1.72 0.00 N	29.79 -1.46 0.00 N	
NEG_PENN_ALLEGHNY 23528	35.18 -0.03 0.00 N	32.72 0.00 0.00 N	29.95 0.05 0.00 N	16.08 0.06 0.00 N	18.36 0.08 0.00 N	21.96 0.28 0.00 N	36.85 0.53 0.00 N	41.24 0.86 0.00 N	38.16 0.76 0.00 N	36.48 0.89 0.00 N	35.91 0.71 0.00 N	35.99 0.73 0.00 N	35.10 0.93 0.00 N	34.59 0.59 0.00 N	33.94 0.82 0.00 N	34.36 0.67 0.00 N	35.49 0.67 0.00 N	32.13 0.31 0.00 N	35.69 0.18 0.00 N	35.55 0.30 0.00 N	39.33 0.31 0.00 N	34.63 0.10 0.00 N	31.76 0.02 0.00 N	31.18 -0.07 0.00 N	
NEG___GEN_MONROE 24207	35.01 -0.20 0.00 N	32.46 -0.26 0.00 N	29.64 -0.26 0.00 N	15.88 -0.14 0.00 N	18.12 -0.16 0.00 N	21.83 0.15 0.00 N	36.37 0.05 0.00 N	40.17 -0.21 0.00 N	37.68 0.27 0.00 N	35.85 0.26 0.00 N	35.23 0.04 0.00 N	34.98 -0.27 0.00 N	34.01 -0.16 0.00 N	33.78 -0.22 0.00 N	33.22 0.10 0.00 N	33.41 -0.28 0.00 N	34.17 -0.65 0.00 N	31.41 -0.41 0.00 N	34.97 -0.54 0.00 N	34.55 -0.69 0.00 N	38.43 -0.59 0.00 N	34.17 -0.37 0.00 N	31.49 -0.25 0.00 N	31.26 0.01 0.00 N	
NEPA___ENERGY 23901	33.04 -2.17 0.00 N	30.82 -1.90 0.00 N	28.28 -1.62 0.00 N	15.22 -0.80 0.00 N	17.34 -0.94 0.00 N	20.93 -0.74 0.00 N	34.65 -1.67 0.00 N	38.31 -2.07 0.00 N	35.12 -2.28 0.00 N	33.62 -1.97 0.00 N	32.88 -2.32 0.00 N	32.83 -2.43 0.00 N	32.23 -1.95 0.00 N	31.69 -2.31 0.00 N	31.46 -1.65 0.00 N	31.69 -2.01 0.00 N	32.67 -2.14 0.00 N	29.68 -2.15 0.00 N	32.75 -2.76 0.00 N	32.91 -2.34 0.00 N	36.68 -2.33 0.00 N	32.44 -2.09 0.00 N	29.70 -2.05 0.00 N	29.23 -2.02 0.00 N	
NEVERSINK___HYD 23608	36.27 1.06 0.00 N	33.83 1.11 0.00 N	31.04 1.15 0.00 N	16.70 0.68 0.00 N	19.16 0.88 0.00 N	22.80 1.12 0.00 N	38.35 2.03 0.00 N	42.88 2.51 0.00 N	39.80 2.40 0.00 N	37.83 2.24 0.00 N	37.31 2.12 0.00 N	37.32 2.07 0.00 N	36.12 1.94 0.00 N	34.81 0.81 0.00 N	33.89 0.77 0.00 N	34.41 0.72 0.00 N	35.54 0.72 0.00 N	32.51 0.69 0.00 N	36.54 1.03 0.00 N	36.55 1.29 0.00 N	40.16 1.14 0.00 N	35.32 0.78 0.00 N	32.13 0.39 0.00 N	31.47 0.22 0.00 N	
NEWTON___FALLS_HYD 23847	34.74 -0.47 0.00 N	32.21 -0.51 0.00 N	29.36 -0.54 0.00 N	15.71 -0.32 0.00 N	17.88 -0.40 0.00 N	21.33 -0.35 0.00 N	35.79 -0.54 0.00 N	39.71 -0.66 0.00 N	36.59 -0.82 0.00 N	34.71 -0.88 0.00 N	34.29 -0.90 0.00 N	34.30 -0.96 0.00 N	33.28 -0.90 0.00 N	33.18 -0.82 0.00 N	32.32 -0.80 0.00 N	32.86 -0.83 0.00 N	33.95 -0.87 0.00 N	31.04 -0.78 0.00 N	34.62 -0.88 0.00 N	34.35 -0.91 0.00 N	38.19 -0.82 0.00 N	34.00 -0.54 0.00 N	31.21 -0.54 0.00 N	30.65 -0.60 0.00 N	
NIAGARA___ 23760	33.86 -1.35 0.00 N	31.38 -1.34 0.00 N	28.65 -1.24 0.00 N	15.35 -0.67 0.00 N	17.54 -0.74 0.00 N	21.15 -0.53 0.00 N	34.80 -1.53 0.00 N	38.10 -2.28 0.00 N	34.58 -2.82 0.00 N	32.85 -2.74 0.00 N	32.38 -2.82 0.00 N	32.11 -3.15 0.00 N	31.25 -2.92 0.00 N	31.07 -2.93 0.00 N	30.61 -2.51 0.00 N	31.04 -2.65 0.00 N	31.99 -2.83 0.00 N	29.40 -2.42 0.00 N	32.58 -2.93 0.00 N	32.11 -3.14 0.00 N	35.92 -3.09 0.00 N	32.32 -2.22 0.00 N	29.90 -1.84 0.00 N	30.08 -1.17 0.00 N	
NINE_MILE_1 23575	34.48 -0.73 0.00 N	32.04 -0.69 0.00 N	29.27 -0.63 0.00 N	15.67 -0.35 0.00 N	17.84 -0.44 0.00 N	21.16 -0.52 0.00 N	35.46 -0.87 0.00 N	39.41 -0.97 0.00 N	36.46 -0.95 0.00 N	34.71 -0.88 0.00 N	34.33 -0.87 0.00 N	34.34 -0.92 0.00 N	33.32 -0.85 0.00 N	33.14 -0.86 0.00 N	32.30 -0.81 0.00 N	32.85 -0.84 0.00 N	33.93 -0.89 0.00 N	31.12 -0.70 0.00 N	34.75 -0.76 0.00 N	34.47 -0.78 0.00 N	38.13 -0.88 0.00 N	33.75 -0.79 0.00 N	31.07 -0.67 0.00 N	30.66 -0.58 0.00 N	
NINE_MILE_2 23744	34.48 -0.72 0.00 N	32.04 -0.69 0.00 N	29.27 -0.62 0.00 N	15.68 -0.35 0.00 N	17.84 -0.44 0.00 N	21.16 -0.52 0.00 N	35.46 -0.87 0.00 N	39.42 -0.96 0.00 N	36.46 -0.94 0.00 N	34.71 -0.88 0.00 N	34.33 -0.86 0.00 N	34.35 -0.91 0.00 N	33.33 -0.85 0.00 N	33.14 -0.86 0.00 N	32.31 -0.81 0.00 N	32.86 -0.83 0.00 N	33.93 -0.89 0.00 N	31.12 -0.70 0.00 N	34.75 -0.75 0.00 N	34.47 -0.78 0.00 N	38.14 -0.88 0.00 N	33.75 -0.79 0.00 N	31.08 -0.67 0.00 N	30.67 -0.58 0.00 N	
NM_CAPITAL___DRP 24208	35.13 -0.08 0.00 N	32.76 0.03 0.00 N	29.97 0.07 0.00 N	16.11 0.09 0.00 N	18.49 0.20 0.00 N	21.71 0.04 0.00 N	36.33 0.01 0.00 N	40.74 0.37 0.00 N	38.12 0.71 0.00 N	36.31 0.72 0.00 N	36.09 0.89 0.00 N	36.34 1.08 0.00 N	35.30 1.13 0.00 N	34.89 0.89 0.00 N	33.81 0.69 0.00 N	34.42 0.73 0.00 N	35.63 0.81 0.00 N	32.60 0.78 0.00 N	36.56 1.05 0.00 N	36.27 1.01 0.00 N	39.71 0.69 0.00 N	34.73 0.20 0.00 N	31.93 0.19 0.00 N	31.41 0.16 0.00 N	
NM_CENTRAL___DRP 24181	34.97 -0.24 0.00 N	32.47 -0.26 0.00 N	29.66 -0.24 0.00 N	15.89 -0.13 0.00 N	18.07 -0.21 0.00 N	21.46 -0.21 0.00 N	35.95 -0.37 0.00 N	40.02 -0.36 0.00 N	37.04 -0.36 0.00 N	35.33 -0.26 0.00 N	34.95 -0.24 0.00 N	34.96 -0.30 0.00 N	33.93 -0.25 0.00 N	33.72 -0.28 0.00 N	32.91 -0.21 0.00 N	33.45 -0.24 0.00 N	34.53 -0.29 0.00 N	31.72 -0.10 0.00 N	35.40 -0.10 0.00 N	35.14 -0.11 0.00 N	38.87 -0.14 0.00 N	34.39 -0.15 0.00 N	31.62 -0.12 0.00 N	31.17 -0.08 0.00 N	
NM_FRONTIER___DRP 24179	34.08 -1.13 0.00 N	31.58 -1.14 0.00 N	28.84 -1.06 0.00 N	15.46 -0.56 0.00 N	17.66 -0.62 0.00 N	21.31 -0.37 0.00 N	35.05 -1.28 0.00 N	38.38 -2.00 0.00 N	34.81 -2.59 0.00 N	33.07 -2.52 0.00 N	32.59 -2.61 0.00 N	32.31 -2.95 0.00 N	31.45 -2.73 0.00 N	31.26 -2.74 0.00 N	30.81 -2.31 0.00 N	31.21 -2.48 0.00 N	32.16 -2.66 0.00 N	29.55 -2.27 0.00 N	32.76 -2.75 0.00 N	32.29 -2.96 0.00 N	36.13 -2.88 0.00 N	32.51 -2.03 0.00 N	30.09 -1.66 0.00 N	30.27 -0.98 0.00 N	
NM_ST_REGIS___HYD	35.27	32.71	29.79	15.93	18.13	21.60	36.12	39.76	36.48	34.49	34.00	33.97	32.86	32.85	32.02	32.60	33.75	30.76	34.25	34.00	37.96	33.98	31.32	30.81	

24053	0.06 0.00 N	-0.01 0.00 N	-0.10 0.00 N	-0.09 0.00 N	-0.15 0.00 N	-0.08 0.00 N	-0.21 0.00 N	-0.62 0.00 N	-0.93 0.00 N	-1.10 0.00 N	-1.20 0.00 N	-1.29 0.00 N	-1.31 0.00 N	-1.14 0.00 N	-1.10 0.00 N	-1.09 0.00 N	-1.07 0.00 N	-1.06 0.00 N	-1.26 0.00 N	-1.26 0.00 N	-1.06 0.00 N	-0.56 0.00 N	-0.42 0.00 N	-0.44 0.00 N
NORTHPORT___1 23551	35.61 0.40 0.00 N	33.05 0.33 0.00 N	30.34 0.44 0.00 N	16.26 0.24 0.00 N	18.70 0.41 0.00 N	22.17 0.50 0.00 N	37.55 1.23 0.00 N	42.67 2.30 0.00 N	40.18 2.77 0.00 N	38.56 2.97 -0.01 N	38.31 3.03 -0.09 N	38.39 3.07 -0.06 N	37.30 3.08 -0.04 N	36.73 2.70 -0.03 N	35.27 2.15 0.00 N	35.85 2.16 0.00 N	36.84 2.02 0.00 N	33.61 1.79 0.00 N	38.19 2.68 0.00 N	37.98 2.73 0.00 N	41.39 2.38 0.00 N	36.07 1.53 0.00 N	32.81 1.07 0.00 N	32.12 0.87 0.00 N
NORTHPORT___2 23552	35.61 0.40 0.00 N	33.05 0.33 0.00 N	30.34 0.44 0.00 N	16.26 0.24 0.00 N	18.70 0.41 0.00 N	22.17 0.50 0.00 N	37.55 1.23 0.00 N	42.67 2.30 0.00 N	40.18 2.77 0.00 N	38.56 2.97 -0.01 N	38.31 3.03 -0.09 N	38.39 3.07 -0.06 N	37.30 3.08 -0.04 N	36.73 2.70 -0.03 N	35.27 2.15 0.00 N	35.85 2.16 0.00 N	36.84 2.02 0.00 N	33.61 1.79 0.00 N	38.19 2.68 0.00 N	37.98 2.73 0.00 N	41.39 2.38 0.00 N	36.07 1.53 0.00 N	32.81 1.07 0.00 N	32.12 0.87 0.00 N
NORTHPORT___3 23553	35.71 0.51 0.00 N	33.15 0.42 0.00 N	30.40 0.50 0.00 N	16.30 0.28 0.00 N	18.72 0.44 0.00 N	22.19 0.52 0.00 N	37.59 1.26 0.00 N	42.67 2.30 0.00 N	40.25 2.84 0.00 N	38.62 3.02 -0.01 N	38.36 3.08 -0.09 N	38.44 3.12 -0.06 N	37.35 3.13 -0.04 N	36.78 2.76 -0.03 N	35.35 2.23 0.00 N	35.92 2.23 0.00 N	36.92 2.10 0.00 N	33.69 1.87 0.00 N	38.24 2.73 0.00 N	38.06 2.81 0.00 N	41.49 2.48 0.00 N	36.14 1.60 0.00 N	32.90 1.16 0.00 N	32.18 0.93 0.00 N
NORTHPORT___4 23650	35.71 0.51 0.00 N	33.15 0.42 0.00 N	30.40 0.50 0.00 N	16.30 0.28 0.00 N	18.72 0.44 0.00 N	22.19 0.52 0.00 N	37.59 1.26 0.00 N	42.67 2.30 0.00 N	40.25 2.84 0.00 N	38.62 3.02 -0.01 N	38.36 3.08 -0.09 N	38.44 3.12 -0.06 N	37.35 3.13 -0.04 N	36.78 2.76 -0.03 N	35.35 2.23 0.00 N	35.92 2.23 0.00 N	36.92 2.10 0.00 N	33.69 1.87 0.00 N	38.24 2.73 0.00 N	38.06 2.81 0.00 N	41.49 2.48 0.00 N	36.14 1.60 0.00 N	32.90 1.16 0.00 N	32.18 0.93 0.00 N
NORTHPORT___IC 23718	35.61 0.40 0.00 N	33.05 0.33 0.00 N	30.34 0.44 0.00 N	16.26 0.24 0.00 N	18.70 0.41 0.00 N	22.17 0.50 0.00 N	37.55 1.23 0.00 N	42.67 2.30 0.00 N	40.18 2.77 0.00 N	38.56 2.97 -0.01 N	38.31 3.03 -0.09 N	38.39 3.07 -0.06 N	37.30 3.08 -0.04 N	36.73 2.70 -0.03 N	35.27 2.15 0.00 N	35.85 2.16 0.00 N	36.84 2.02 0.00 N	33.61 1.79 0.00 N	38.19 2.68 0.00 N	37.98 2.73 0.00 N	41.39 2.38 0.00 N	36.07 1.53 0.00 N	32.81 1.07 0.00 N	32.12 0.87 0.00 N
NPX_GEN_1385_PROXY 323591	35.36 0.15 0.00 N	32.82 0.09 0.00 N	30.13 0.23 0.00 N	16.15 0.13 0.00 N	18.57 0.29 0.00 N	22.00 0.33 0.00 N	42.25 0.95 -5.99 N	42.30 1.93 0.00 N	39.65 2.24 0.00 N	38.17 2.57 -0.01 N	37.93 2.65 -0.09 N	38.00 2.69 -0.06 N	36.93 2.71 -0.04 N	36.37 2.34 -0.03 N	34.91 1.79 0.00 N	35.49 1.79 0.00 N	36.45 1.64 0.00 N	35.52 1.48 -1.51 N	37.68 2.18 0.00 N	37.48 2.23 0.00 N	40.83 1.82 0.00 N	35.65 1.11 0.00 N	32.36 0.61 0.00 N	31.67 0.42 0.00 N
NPX_GEN_CSC 323557	35.32 0.11 0.00 N	32.80 0.08 0.00 N	30.24 0.35 0.00 N	16.21 0.19 0.00 N	18.65 0.37 0.00 N	22.14 0.46 0.00 N	42.83 1.53 -5.99 N	42.83 2.46 0.00 N	40.28 2.87 0.00 N	38.60 3.00 -0.01 N	38.29 3.00 -0.10 N	38.39 3.07 -0.06 N	37.26 3.03 -0.05 N	36.68 2.65 -0.04 N	35.26 2.14 0.00 N	35.84 2.15 0.00 N	36.85 2.03 0.00 N	36.00 1.96 -1.51 N	38.34 2.83 0.00 N	38.13 2.88 0.00 N	41.48 2.47 0.00 N	36.04 1.50 0.00 N	32.75 1.01 0.00 N	32.25 1.00 0.00 N
NSINS_S_GLNS_FALLS 23858	34.03 -1.18 0.00 N	31.86 -0.87 0.00 N	29.11 -0.79 0.00 N	15.70 -0.32 0.00 N	18.04 -0.24 0.00 N	21.17 -0.50 0.00 N	35.81 -0.51 0.00 N	40.33 -0.05 0.00 N	37.77 0.37 0.00 N	35.83 0.24 0.00 N	35.79 0.59 0.00 N	36.27 1.02 0.00 N	35.00 0.83 0.00 N	34.47 0.47 0.00 N	33.14 0.02 0.00 N	33.77 0.08 0.00 N	35.15 0.33 0.00 N	32.10 0.28 0.00 N	36.12 0.61 0.00 N	35.75 0.50 0.00 N	39.02 0.00 0.00 N	34.03 -0.51 0.00 N	31.34 -0.40 0.00 N	30.67 -0.58 0.00 N
NUCOR_STEEL___DRP 24197	35.27 0.06 0.00 N	32.84 0.11 0.00 N	30.01 0.11 0.00 N	16.06 0.04 0.00 N	18.31 0.03 0.00 N	21.86 0.18 0.00 N	36.72 0.39 0.00 N	40.79 0.41 0.00 N	37.66 0.26 0.00 N	35.89 0.30 0.00 N	35.45 0.26 0.00 N	35.40 0.14 0.00 N	34.40 0.22 0.00 N	34.17 0.17 0.00 N	33.34 0.22 0.00 N	33.87 0.18 0.00 N	34.94 0.12 0.00 N	32.28 0.46 0.00 N	35.97 0.47 0.00 N	35.71 0.46 0.00 N	39.42 0.41 0.00 N	34.71 0.17 0.00 N	31.99 0.24 0.00 N	31.57 0.32 0.00 N
NYISO_LBMP_REFERENCE 24008	35.21 0.00 0.00 N	32.73 0.00 0.00 N	29.90 0.00 0.00 N	16.02 0.00 0.00 N	18.28 0.00 0.00 N	21.67 0.00 0.00 N	36.33 0.00 0.00 N	40.37 0.00 0.00 N	37.41 0.00 0.00 N	35.59 0.00 0.00 N	35.20 0.00 0.00 N	35.26 0.00 0.00 N	34.17 0.00 0.00 N	34.00 0.00 0.00 N	33.12 0.00 0.00 N	33.69 0.00 0.00 N	34.82 0.00 0.00 N	31.82 0.00 0.00 N	35.51 0.00 0.00 N	35.25 0.00 0.00 N	39.01 0.00 0.00 N	34.54 0.00 0.00 N	31.74 0.00 0.00 N	31.25 0.00 0.00 N
NYPA_BRENTWD___GT 24164	35.84 0.63 0.00 N	33.24 0.52 0.00 N	30.52 0.62 0.00 N	16.36 0.34 0.00 N	18.80 0.52 0.00 N	22.31 0.63 0.00 N	37.87 1.54 0.00 N	43.08 2.71 0.00 N	40.58 3.17 0.00 N	38.93 3.33 -0.01 N	38.70 3.39 -0.12 N	38.78 3.45 -0.08 N	37.68 3.44 -0.06 N	37.09 3.05 -0.05 N	35.66 2.54 0.00 N	36.24 2.55 0.00 N	37.26 2.44 0.00 N	34.00 2.19 0.00 N	38.66 3.15 0.00 N	38.46 3.21 0.00 N	41.91 2.89 0.00 N	36.48 1.95 0.00 N	33.15 1.41 0.00 N	32.44 1.19 0.00 N
NYPA_GOWANUS___GT5 24156	36.24 1.03 0.00 N	33.58 0.85 0.00 N	30.65 0.75 0.00 N	16.45 0.43 0.00 N	18.88 0.60 0.00 N	22.34 0.66 0.00 N	37.69 1.37 0.00 N	42.71 2.33 0.00 N	40.06 2.65 0.00 N	38.25 2.65 0.00 N	37.84 2.65 0.00 N	37.95 2.69 0.00 N	36.90 2.72 0.00 N	36.39 2.39 0.00 N	35.44 2.32 0.00 N	36.06 2.37 0.00 N	37.23 2.41 0.00 N	34.02 2.20 0.00 N	38.30 2.79 0.00 N	38.11 2.86 0.00 N	41.58 2.57 0.00 N	36.26 1.72 0.00 N	33.16 1.42 0.00 N	32.41 1.16 0.00 N
NYPA_GOWANUS___GT6 24157	36.24 1.03 0.00 N	33.58 0.85 0.00 N	30.65 0.75 0.00 N	16.45 0.43 0.00 N	18.88 0.60 0.00 N	22.34 0.66 0.00 N	37.69 1.37 0.00 N	42.71 2.33 0.00 N	40.06 2.65 0.00 N	38.25 2.65 0.00 N	37.84 2.65 0.00 N	37.95 2.69 0.00 N	36.90 2.72 0.00 N	36.39 2.39 0.00 N	35.44 2.32 0.00 N	36.06 2.37 0.00 N	37.23 2.41 0.00 N	34.02 2.20 0.00 N	38.30 2.79 0.00 N	38.11 2.86 0.00 N	41.58 2.57 0.00 N	36.26 1.72 0.00 N	33.16 1.42 0.00 N	32.41 1.16 0.00 N

NYPA_HARLEM__RVR__GT1 24160	35.98 0.77 0.00 N	33.42 0.70 0.00 N	30.54 0.64 0.00 N	16.41 0.39 0.00 N	18.81 0.53 0.00 N	22.25 0.57 0.00 N	37.50 1.17 0.00 N	42.43 2.06 0.00 N	39.85 2.44 0.00 N	38.00 2.41 0.00 N	37.58 2.38 0.00 N	37.67 2.42 0.00 N	36.63 2.46 0.00 N	36.13 2.13 0.00 N	35.16 2.04 0.00 N	35.78 2.09 0.00 N	36.95 2.13 0.00 N	33.75 1.92 0.00 N	37.97 2.46 0.00 N	37.79 2.54 0.00 N	41.25 2.23 0.00 N	36.03 1.49 0.00 N	32.94 1.20 0.00 N	32.33 1.08 0.00 N
NYPA_HARLEM__RVR__GT2 24161	35.98 0.77 0.00 N	33.42 0.70 0.00 N	30.54 0.64 0.00 N	16.41 0.39 0.00 N	18.81 0.53 0.00 N	22.25 0.57 0.00 N	37.50 1.17 0.00 N	42.43 2.06 0.00 N	39.85 2.44 0.00 N	38.00 2.41 0.00 N	37.58 2.38 0.00 N	37.67 2.42 0.00 N	36.63 2.46 0.00 N	36.13 2.13 0.00 N	35.16 2.04 0.00 N	35.78 2.09 0.00 N	36.95 2.13 0.00 N	33.75 1.92 0.00 N	37.97 2.46 0.00 N	37.79 2.54 0.00 N	41.25 2.23 0.00 N	36.03 1.49 0.00 N	32.94 1.20 0.00 N	32.33 1.08 0.00 N
NYPA_KENT____GT 24152	36.16 0.95 0.00 N	33.53 0.81 0.00 N	30.62 0.73 0.00 N	16.44 0.42 0.00 N	18.87 0.59 0.00 N	22.34 0.66 0.00 N	37.68 1.35 0.00 N	42.67 2.29 0.00 N	40.04 2.64 0.00 N	38.22 2.63 0.00 N	37.83 2.63 0.00 N	37.93 2.67 0.00 N	36.87 2.70 0.00 N	36.37 2.37 0.00 N	35.41 2.30 0.00 N	36.05 2.36 0.00 N	37.21 2.38 0.00 N	34.00 2.18 0.00 N	38.26 2.75 0.00 N	38.06 2.81 0.00 N	41.51 2.50 0.00 N	36.22 1.68 0.00 N	33.13 1.39 0.00 N	32.38 1.14 0.00 N
NYPA_POUCH1____GT 24155	36.24 1.04 0.00 N	33.57 0.84 0.00 N	30.63 0.73 0.00 N	16.44 0.42 0.00 N	18.86 0.58 0.00 N	22.32 0.64 0.00 N	37.65 1.33 0.00 N	42.67 2.30 0.00 N	40.01 2.61 0.00 N	38.19 2.60 0.00 N	37.79 2.59 0.00 N	37.90 2.64 0.00 N	36.84 2.67 0.00 N	36.32 2.33 0.00 N	35.38 2.26 0.00 N	36.01 2.32 0.00 N	37.15 2.33 0.00 N	33.93 2.11 0.00 N	38.21 2.70 0.00 N	38.04 2.79 0.00 N	41.51 2.50 0.00 N	36.22 1.68 0.00 N	33.08 1.34 0.00 N	32.32 1.07 0.00 N
NYPA_VERNON____GT2 24162	36.07 0.86 0.00 N	33.48 0.76 0.00 N	30.59 0.70 0.00 N	16.43 0.41 0.00 N	18.85 0.57 0.00 N	22.32 0.64 0.00 N	37.66 1.33 0.00 N	42.63 2.25 0.00 N	40.01 2.61 0.00 N	38.21 2.62 0.00 N	37.81 2.62 0.00 N	37.91 2.66 0.00 N	36.85 2.68 0.00 N	36.35 2.35 0.00 N	35.40 2.29 0.00 N	36.02 2.33 0.00 N	37.18 2.36 0.00 N	33.97 2.15 0.00 N	38.22 2.72 0.00 N	38.01 2.76 0.00 N	41.44 2.43 0.00 N	36.18 1.64 0.00 N	33.09 1.35 0.00 N	32.36 1.11 0.00 N
NYPA_VERNON____GT3 24163	36.07 0.86 0.00 N	33.48 0.76 0.00 N	30.59 0.70 0.00 N	16.43 0.41 0.00 N	18.85 0.57 0.00 N	22.32 0.64 0.00 N	37.66 1.33 0.00 N	42.63 2.25 0.00 N	40.01 2.61 0.00 N	38.21 2.62 0.00 N	37.81 2.62 0.00 N	37.91 2.66 0.00 N	36.85 2.68 0.00 N	36.35 2.35 0.00 N	35.40 2.29 0.00 N	36.02 2.33 0.00 N	37.18 2.36 0.00 N	33.97 2.15 0.00 N	38.22 2.72 0.00 N	38.01 2.76 0.00 N	41.44 2.43 0.00 N	36.18 1.64 0.00 N	33.09 1.35 0.00 N	32.36 1.11 0.00 N
NYPA__ASTORIA_CC1 323568	36.02 0.81 0.00 N	33.44 0.72 0.00 N	30.56 0.66 0.00 N	16.41 0.39 0.00 N	18.84 0.55 0.00 N	22.29 0.62 0.00 N	37.60 1.28 0.00 N	42.57 2.19 0.00 N	39.97 2.56 0.00 N	38.15 2.56 0.00 N	37.76 2.56 0.00 N	37.86 2.60 0.00 N	36.78 2.61 0.00 N	36.29 2.29 0.00 N	35.34 2.22 0.00 N	35.96 2.27 0.00 N	37.12 2.30 0.00 N	33.92 2.10 0.00 N	38.16 2.65 0.00 N	37.95 2.70 0.00 N	41.36 2.35 0.00 N	36.12 1.58 0.00 N	33.04 1.30 0.00 N	32.32 1.07 0.00 N
NYPA__ASTORIA_CC2 323569	36.02 0.81 0.00 N	33.44 0.72 0.00 N	30.56 0.66 0.00 N	16.41 0.39 0.00 N	18.84 0.55 0.00 N	22.29 0.62 0.00 N	37.60 1.28 0.00 N	42.57 2.19 0.00 N	39.97 2.56 0.00 N	38.15 2.56 0.00 N	37.76 2.56 0.00 N	37.86 2.60 0.00 N	36.78 2.61 0.00 N	36.29 2.29 0.00 N	35.34 2.22 0.00 N	35.96 2.27 0.00 N	37.12 2.30 0.00 N	33.92 2.10 0.00 N	38.16 2.65 0.00 N	37.95 2.70 0.00 N	41.36 2.35 0.00 N	36.12 1.58 0.00 N	33.04 1.30 0.00 N	32.32 1.07 0.00 N
NYPA__HOLTSVILL 23794	35.55 0.34 0.00 N	33.00 0.27 0.00 N	30.34 0.44 0.00 N	16.27 0.25 0.00 N	18.70 0.42 0.00 N	22.19 0.52 0.00 N	37.66 1.33 0.00 N	42.85 2.47 0.00 N	40.34 2.93 0.00 N	38.68 3.08 -0.01 N	38.41 3.12 -0.10 N	38.50 3.18 -0.06 N	37.39 3.17 -0.05 N	36.82 2.79 -0.03 N	35.40 2.28 0.00 N	35.98 2.29 0.00 N	36.99 2.17 0.00 N	33.75 1.93 0.00 N	38.43 2.92 0.00 N	38.22 2.97 0.00 N	41.61 2.60 0.00 N	36.20 1.67 0.00 N	32.91 1.17 0.00 N	32.32 1.07 0.00 N
NYPA____HELLGATE_GT1 24158	35.98 0.77 0.00 N	33.42 0.70 0.00 N	30.54 0.64 0.00 N	16.41 0.39 0.00 N	18.81 0.53 0.00 N	22.25 0.57 0.00 N	37.50 1.17 0.00 N	42.43 2.06 0.00 N	39.85 2.44 0.00 N	38.00 2.41 0.00 N	37.58 2.38 0.00 N	37.67 2.42 0.00 N	36.63 2.46 0.00 N	36.13 2.13 0.00 N	35.16 2.04 0.00 N	35.78 2.09 0.00 N	36.95 2.13 0.00 N	33.77 1.95 0.00 N	37.99 2.49 0.00 N	37.82 2.57 0.00 N	41.25 2.23 0.00 N	36.03 1.49 0.00 N	32.94 1.20 0.00 N	32.33 1.08 0.00 N
NYPA____HELLGATE_GT2 24159	35.98 0.77 0.00 N	33.42 0.70 0.00 N	30.54 0.64 0.00 N	16.41 0.39 0.00 N	18.81 0.53 0.00 N	22.25 0.57 0.00 N	37.50 1.17 0.00 N	42.43 2.06 0.00 N	39.85 2.44 0.00 N	38.00 2.41 0.00 N	37.58 2.38 0.00 N	37.67 2.42 0.00 N	36.63 2.46 0.00 N	36.13 2.13 0.00 N	35.16 2.04 0.00 N	35.78 2.09 0.00 N	36.95 2.13 0.00 N	33.77 1.95 0.00 N	37.99 2.49 0.00 N	37.82 2.57 0.00 N	41.25 2.23 0.00 N	36.03 1.49 0.00 N	32.94 1.20 0.00 N	32.33 1.08 0.00 N
NYS_BARGE____HYD 23848	34.32 -0.89 0.00 N	31.80 -0.92 0.00 N	29.03 -0.87 0.00 N	15.55 -0.47 0.00 N	17.78 -0.51 0.00 N	21.46 -0.21 0.00 N	35.38 -0.94 0.00 N	38.97 -1.41 0.00 N	35.50 -1.90 0.00 N	33.74 -1.85 0.00 N	33.23 -1.96 0.00 N	32.94 -2.32 0.00 N	32.07 -2.11 0.00 N	31.86 -2.13 0.00 N	31.42 -1.70 0.00 N	31.74 -1.95 0.00 N	32.66 -2.17 0.00 N	30.00 -1.82 0.00 N	33.28 -2.23 0.00 N	32.86 -2.39 0.00 N	36.73 -2.28 0.00 N	32.98 -1.56 0.00 N	30.46 -1.29 0.00 N	30.53 -0.72 0.00 N
O.H_GEN_BRUCE 24063	33.82 -1.38 0.00 N	31.36 -1.37 0.00 N	28.63 -1.27 0.00 N	15.34 -0.68 0.00 N	17.53 -0.75 0.00 N	21.12 -0.55 0.00 N	39.45 -1.85 -5.99 N	38.09 -2.29 0.00 N	34.58 -2.83 0.00 N	32.84 -2.75 0.00 N	32.38 -2.82 0.00 N	32.12 -3.14 0.00 N	31.26 -2.91 0.00 N	31.09 -2.91 0.00 N	30.63 -2.49 0.00 N	31.07 -2.62 0.00 N	32.02 -2.80 0.00 N	31.51 -2.53 -1.51 N	32.61 -2.90 0.00 N	32.14 -3.11 0.00 N	35.96 -3.05 0.00 N	32.34 -2.20 0.00 N	29.90 -1.84 0.00 N	30.06 -1.19 0.00 N
OAK_ORCHARD____HYD 24046	34.57 -0.64 0.00 N	32.07 -0.65 0.00 N	29.32 -0.58 0.00 N	15.70 -0.32 0.00 N	17.91 -0.37 0.00 N	21.49 -0.19 0.00 N	35.82 -0.50 0.00 N	39.47 -0.90 0.00 N	37.30 -0.11 0.00 N	35.52 -0.08 0.00 N	34.92 -0.28 0.00 N	34.70 -0.56 0.00 N	33.73 -0.44 0.00 N	33.52 -0.48 0.00 N	32.91 -0.20 0.00 N	33.08 -0.61 0.00 N	33.78 -1.04 0.00 N	31.06 -0.75 0.00 N	34.57 -0.94 0.00 N	34.15 -1.10 0.00 N	37.93 -1.09 0.00 N	33.76 -0.78 0.00 N	31.08 -0.66 0.00 N	30.85 -0.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	34.13 -1.08 0.00 N	31.63 -1.10 0.00 N	28.88 -1.02 0.00 N	15.47 -0.55 0.00 N	17.68 -0.60 0.00 N	21.34 -0.34 0.00 N	35.10 -1.23 0.00 N	38.45 -1.92 0.00 N	34.88 -2.53 0.00 N	33.12 -2.48 0.00 N	32.64 -2.55 0.00 N	32.36 -2.90 0.00 N	31.49 -2.68 0.00 N	31.31 -2.69 0.00 N	30.86 -2.26 0.00 N	31.26 -2.43 0.00 N	32.21 -2.61 0.00 N	29.60 -2.22 0.00 N	32.82 -2.69 0.00 N	32.35 -2.90 0.00 N	36.19 -2.82 0.00 N	32.56 -1.98 0.00 N	30.13 -1.61 0.00 N	30.30 -0.95 0.00 N	
OLIN_CORP_DRP 24177	34.28 -0.93 0.00 N	31.77 -0.96 0.00 N	29.00 -0.89 0.00 N	15.55 -0.47 0.00 N	17.77 -0.51 0.00 N	21.46 -0.21 0.00 N	35.38 -0.95 0.00 N	38.94 -1.44 0.00 N	35.40 -2.00 0.00 N	33.64 -1.95 0.00 N	33.15 -2.05 0.00 N	32.87 -2.39 0.00 N	32.00 -2.18 0.00 N	31.79 -2.21 0.00 N	31.34 -1.77 0.00 N	31.65 -2.04 0.00 N	32.60 -2.22 0.00 N	29.95 -1.88 0.00 N	33.14 -2.37 0.00 N	32.68 -2.57 0.00 N	36.55 -2.46 0.00 N	32.83 -1.71 0.00 N	30.34 -1.41 0.00 N	30.43 -0.82 0.00 N	
ONONDAGA_REF_OCCRA 23987	35.02 -0.19 0.00 N	32.52 -0.20 0.00 N	29.70 -0.20 0.00 N	15.90 -0.13 0.00 N	18.10 -0.18 0.00 N	21.51 -0.17 0.00 N	36.05 -0.27 0.00 N	40.13 -0.25 0.00 N	37.16 -0.24 0.00 N	35.44 -0.15 0.00 N	35.05 -0.14 0.00 N	35.06 -0.20 0.00 N	34.03 -0.15 0.00 N	33.81 -0.19 0.00 N	32.99 -0.13 0.00 N	33.54 -0.14 0.00 N	34.63 -0.19 0.00 N	31.83 0.01 0.00 N	35.54 0.03 0.00 N	35.29 0.04 0.00 N	39.01 0.00 0.00 N	34.43 -0.10 0.00 N	31.68 -0.07 0.00 N	31.20 -0.04 0.00 N	
ONONDAGA___COGEN 23986	35.06 -0.15 0.00 N	32.56 -0.16 0.00 N	29.75 -0.15 0.00 N	15.92 -0.10 0.00 N	18.13 -0.15 0.00 N	21.56 -0.11 0.00 N	36.19 -0.14 0.00 N	40.27 -0.11 0.00 N	37.26 -0.15 0.00 N	35.50 -0.09 0.00 N	35.10 -0.09 0.00 N	35.11 -0.15 0.00 N	34.07 -0.10 0.00 N	33.86 -0.14 0.00 N	33.04 -0.08 0.00 N	33.57 -0.12 0.00 N	34.64 -0.18 0.00 N	31.86 0.04 0.00 N	35.58 0.07 0.00 N	35.31 0.06 0.00 N	39.05 0.04 0.00 N	34.42 -0.12 0.00 N	31.71 -0.04 0.00 N	31.24 -0.01 0.00 N	
ONTARIO___LFGE 23819	35.14 -0.07 0.00 N	32.63 -0.09 0.00 N	29.82 -0.07 0.00 N	15.98 -0.04 0.00 N	18.21 -0.07 0.00 N	21.85 0.18 0.00 N	36.66 0.33 0.00 N	40.83 0.45 0.00 N	37.59 0.18 0.00 N	35.87 0.28 0.00 N	35.37 0.18 0.00 N	35.32 0.06 0.00 N	34.37 0.20 0.00 N	34.03 0.03 0.00 N	33.42 0.30 0.00 N	33.79 0.10 0.00 N	34.80 -0.02 0.00 N	31.96 0.14 0.00 N	35.56 0.05 0.00 N	35.31 0.05 0.00 N	39.12 0.11 0.00 N	34.50 -0.04 0.00 N	31.71 -0.03 0.00 N	31.23 -0.02 0.00 N	
OSWEGATCHIE___HYD 24044	34.74 -0.47 0.00 N	32.21 -0.51 0.00 N	29.36 -0.54 0.00 N	15.71 -0.32 0.00 N	17.88 -0.40 0.00 N	21.33 -0.35 0.00 N	35.79 -0.54 0.00 N	39.71 -0.66 0.00 N	36.59 -0.82 0.00 N	34.71 -0.88 0.00 N	34.29 -0.90 0.00 N	34.30 -0.96 0.00 N	33.28 -0.90 0.00 N	33.18 -0.82 0.00 N	32.32 -0.80 0.00 N	32.86 -0.83 0.00 N	33.95 -0.87 0.00 N	31.04 -0.78 0.00 N	34.62 -0.88 0.00 N	34.35 -0.91 0.00 N	38.19 -0.82 0.00 N	34.00 -0.54 0.00 N	31.21 -0.54 0.00 N	30.65 -0.60 0.00 N	
OSWEGO___5 23606	34.63 -0.58 0.00 N	32.17 -0.55 0.00 N	29.39 -0.51 0.00 N	15.74 -0.28 0.00 N	17.92 -0.36 0.00 N	21.26 -0.41 0.00 N	35.64 -0.68 0.00 N	39.63 -0.75 0.00 N	36.66 -0.75 0.00 N	34.91 -0.68 0.00 N	34.51 -0.68 0.00 N	34.54 -0.72 0.00 N	33.51 -0.66 0.00 N	33.31 -0.68 0.00 N	32.49 -0.63 0.00 N	33.04 -0.65 0.00 N	34.12 -0.70 0.00 N	31.30 -0.52 0.00 N	34.94 -0.57 0.00 N	34.67 -0.58 0.00 N	38.36 -0.65 0.00 N	33.94 -0.60 0.00 N	31.23 -0.51 0.00 N	30.81 -0.44 0.00 N	
OSWEGO___6 23613	34.63 -0.58 0.00 N	32.17 -0.55 0.00 N	29.39 -0.51 0.00 N	15.74 -0.28 0.00 N	17.92 -0.36 0.00 N	21.26 -0.41 0.00 N	35.64 -0.68 0.00 N	39.63 -0.75 0.00 N	36.66 -0.75 0.00 N	34.91 -0.68 0.00 N	34.51 -0.68 0.00 N	34.54 -0.72 0.00 N	33.51 -0.66 0.00 N	33.31 -0.68 0.00 N	32.49 -0.63 0.00 N	33.04 -0.65 0.00 N	34.12 -0.70 0.00 N	31.30 -0.52 0.00 N	34.94 -0.57 0.00 N	34.67 -0.58 0.00 N	38.36 -0.65 0.00 N	33.94 -0.60 0.00 N	31.23 -0.51 0.00 N	30.81 -0.44 0.00 N	
OUTOKUMPU-AB___DRP 24206	34.36 -0.84 0.00 N	31.85 -0.88 0.00 N	29.10 -0.80 0.00 N	15.60 -0.42 0.00 N	17.79 -0.49 0.00 N	21.48 -0.19 0.00 N	35.42 -0.90 0.00 N	38.95 -1.43 0.00 N	35.40 -2.00 0.00 N	33.69 -1.91 0.00 N	33.18 -2.02 0.00 N	32.89 -2.36 0.00 N	32.03 -2.14 0.00 N	31.82 -2.18 0.00 N	31.40 -1.72 0.00 N	31.76 -1.93 0.00 N	32.67 -2.15 0.00 N	30.00 -1.82 0.00 N	33.33 -2.18 0.00 N	33.03 -2.22 0.00 N	36.91 -2.11 0.00 N	33.09 -1.44 0.00 N	30.58 -1.16 0.00 N	30.65 -0.60 0.00 N	
OXBOW___ 24026	34.33 -0.87 0.00 N	31.81 -0.91 0.00 N	29.06 -0.84 0.00 N	15.58 -0.45 0.00 N	17.78 -0.50 0.00 N	21.47 -0.20 0.00 N	35.37 -0.95 0.00 N	38.82 -1.55 0.00 N	35.26 -2.14 0.00 N	33.53 -2.06 0.00 N	33.03 -2.17 0.00 N	32.74 -2.52 0.00 N	31.88 -2.30 0.00 N	31.68 -2.32 0.00 N	31.24 -1.88 0.00 N	31.63 -2.06 0.00 N	32.56 -2.26 0.00 N	29.90 -1.92 0.00 N	33.20 -2.31 0.00 N	32.81 -2.44 0.00 N	36.66 -2.35 0.00 N	32.92 -1.62 0.00 N	30.44 -1.31 0.00 N	30.54 -0.70 0.00 N	
OXY_CHEM_DSASP 323612	34.13 -1.08 0.00 N	31.63 -1.10 0.00 N	28.88 -1.02 0.00 N	15.47 -0.55 0.00 N	17.68 -0.60 0.00 N	21.34 -0.34 0.00 N	35.10 -1.23 0.00 N	38.45 -1.92 0.00 N	34.88 -2.53 0.00 N	33.12 -2.48 0.00 N	32.64 -2.55 0.00 N	32.36 -2.90 0.00 N	31.49 -2.68 0.00 N	31.31 -2.69 0.00 N	30.86 -2.26 0.00 N	31.26 -2.43 0.00 N	32.21 -2.61 0.00 N	29.60 -2.22 0.00 N	32.82 -2.69 0.00 N	32.35 -2.90 0.00 N	36.19 -2.82 0.00 N	32.56 -1.98 0.00 N	30.13 -1.61 0.00 N	30.30 -0.95 0.00 N	
PEEKSKILL___ 23653	35.75 0.54 0.00 N	33.24 0.52 0.00 N	30.42 0.52 0.00 N	16.33 0.31 0.00 N	18.75 0.46 0.00 N	22.16 0.49 0.00 N	37.41 1.08 0.00 N	42.27 1.89 0.00 N	39.57 2.17 0.00 N	37.73 2.14 0.00 N	37.35 2.15 0.00 N	37.45 2.20 0.00 N	36.41 2.24 0.00 N	35.91 1.91 0.00 N	34.94 1.82 0.00 N	35.58 1.88 0.00 N	36.76 1.93 0.00 N	33.60 1.78 0.00 N	37.81 2.30 0.00 N	37.59 2.34 0.00 N	41.06 2.05 0.00 N	35.87 1.33 0.00 N	32.83 1.09 0.00 N	32.12 0.87 0.00 N	
PGE MADISON___WINDPWR 24146	36.88 1.67 0.00 N	34.21 1.49 0.00 N	31.25 1.35 0.00 N	16.64 0.62 0.00 N	18.90 0.62 0.00 N	22.58 0.91 0.00 N	37.92 1.60 0.00 N	42.47 2.10 0.00 N	39.67 2.26 0.00 N	38.49 2.90 0.00 N	37.45 2.25 0.00 N	37.55 2.30 0.00 N	36.21 2.03 0.00 N	35.66 1.66 0.00 N	34.72 1.61 0.00 N	35.06 1.36 0.00 N	36.18 1.36 0.00 N	33.16 1.34 0.00 N	36.97 1.46 0.00 N	36.58 1.33 0.00 N	40.29 1.27 0.00 N	35.25 0.71 0.00 N	32.36 0.62 0.00 N	31.68 0.43 0.00 N	
PIERCEFIELD___HYD	34.94	32.41	29.53	15.79	17.96	21.40	35.71	39.34	36.10	34.17	33.72	33.70	32.66	32.64	31.80	32.37	33.51	30.54	34.00	33.71	37.64	33.79	31.11	30.61	

23852	-0.27 0.00 N	-0.31 0.00 N	-0.36 0.00 N	-0.23 0.00 N	-0.32 0.00 N	-0.27 0.00 N	-0.61 0.00 N	-1.03 0.00 N	-1.31 0.00 N	-1.43 0.00 N	-1.48 0.00 N	-1.55 0.00 N	-1.51 0.00 N	-1.35 0.00 N	-1.32 0.00 N	-1.32 0.00 N	-1.32 0.00 N	-1.28 0.00 N	-1.51 0.00 N	-1.54 0.00 N	-1.37 0.00 N	-0.75 0.00 N	-0.63 0.00 N	-0.64 0.00 N
PINELAWN_CC_1 323563	36.06 0.85 0.00 N	33.45 0.72 0.00 N	30.67 0.77 0.00 N	16.44 0.42 0.00 N	18.89 0.61 0.00 N	22.35 0.67 0.00 N	37.91 1.58 0.00 N	43.14 2.76 0.00 N	40.63 3.23 0.00 N	38.97 3.36 -0.02 N	38.83 3.42 -0.21 N	38.87 3.48 -0.13 N	37.77 3.48 -0.12 N	37.19 3.10 -0.09 N	35.77 2.66 0.00 N	36.36 2.67 0.00 N	37.40 2.58 0.00 N	34.23 2.41 0.00 N	38.86 3.35 0.00 N	38.60 3.35 0.00 N	42.05 3.04 0.00 N	36.59 2.05 0.00 N	33.28 1.54 0.00 N	32.58 1.34 0.00 N
PJM_GEN_KEystone 24065	33.46 -1.74 0.00 N	31.06 -1.66 0.00 N	28.50 -1.40 0.00 N	15.32 -0.70 0.00 N	17.45 -0.83 0.00 N	21.05 -0.62 0.00 N	41.70 0.40 -5.99 N	38.77 -1.61 0.00 N	35.60 -1.81 0.00 N	34.08 -1.51 0.00 N	33.35 -1.85 0.00 N	33.34 -1.91 0.00 N	32.72 -1.45 0.00 N	37.15 0.66 0.31 N	31.90 -1.22 0.00 N	32.14 -1.55 0.00 N	33.13 -1.69 0.00 N	34.79 0.75 -1.51 N	33.20 -2.31 0.00 N	33.32 -1.93 0.00 N	37.10 -1.91 0.00 N	32.73 -1.80 0.00 N	29.95 -1.80 0.00 N	29.56 -1.69 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	35.71 0.50 0.00 N	33.13 0.41 0.00 N	30.37 0.47 0.00 N	16.29 0.27 0.00 N	18.72 0.44 0.00 N	22.19 0.51 0.00 N	42.81 1.51 -5.99 N	42.65 2.27 0.00 N	40.13 2.73 0.00 N	38.43 2.83 0.00 N	38.12 2.90 -0.03 N	38.22 2.95 -0.02 N	37.16 2.97 -0.01 N	36.62 2.61 0.00 N	35.34 2.22 0.00 N	35.93 2.24 0.00 N	36.99 2.17 0.00 N	36.17 2.12 -1.51 N	38.29 2.78 0.00 N	38.08 2.83 0.00 N	41.52 2.51 0.00 N	36.14 1.61 0.00 N	32.95 1.21 0.00 N	32.21 0.96 0.00 N
PJM_GEN_VFT_PROXY 323633	35.82 0.61 0.00 N	33.30 0.58 0.00 N	30.46 0.56 0.00 N	16.37 0.34 0.00 N	18.79 0.51 0.00 N	22.23 0.56 0.00 N	42.75 1.45 -5.99 N	42.42 2.05 0.00 N	39.72 2.32 0.00 N	37.90 2.31 0.00 N	37.52 2.33 0.00 N	37.64 2.39 0.00 N	36.59 2.42 0.00 N	36.09 2.10 0.00 N	35.16 2.05 0.00 N	35.80 2.11 0.00 N	36.96 2.15 0.00 N	36.13 2.09 -1.51 N	38.10 2.59 0.00 N	37.87 2.62 0.00 N	41.29 2.28 0.00 N	35.99 1.45 0.00 N	32.92 1.18 0.00 N	32.19 0.94 0.00 N
PLEASANTVLY___LBMP 24000	35.63 0.43 0.00 N	33.15 0.42 0.00 N	30.31 0.42 0.00 N	16.29 0.27 0.00 N	18.69 0.41 0.00 N	22.08 0.40 0.00 N	37.18 0.86 0.00 N	41.93 1.56 0.00 N	39.27 1.87 0.00 N	37.44 1.85 0.00 N	37.11 1.91 0.00 N	37.26 2.00 0.00 N	36.23 2.05 0.00 N	35.74 1.74 0.00 N	34.73 1.61 0.00 N	35.35 1.67 0.00 N	36.53 1.71 0.00 N	33.40 1.58 0.00 N	37.55 2.05 0.00 N	37.32 2.07 0.00 N	40.78 1.77 0.00 N	35.64 1.11 0.00 N	32.66 0.92 0.00 N	31.99 0.75 0.00 N
POLETTI____ 23519	35.96 0.75 0.00 N	33.43 0.70 0.00 N	30.56 0.66 0.00 N	16.41 0.39 0.00 N	18.85 0.57 0.00 N	22.31 0.64 0.00 N	37.63 1.30 0.00 N	42.58 2.21 0.00 N	39.92 2.51 0.00 N	38.10 2.51 0.00 N	37.71 2.52 0.00 N	37.83 2.58 0.00 N	36.79 2.62 0.00 N	36.28 2.28 0.00 N	35.32 2.21 0.00 N	35.95 2.26 0.00 N	37.13 2.31 0.00 N	33.94 2.12 0.00 N	38.21 2.70 0.00 N	37.97 2.73 0.00 N	41.42 2.40 0.00 N	36.13 1.59 0.00 N	33.05 1.31 0.00 N	32.33 1.08 0.00 N
PORT_JEFF_3 23555	35.71 0.50 0.00 N	33.17 0.45 0.00 N	30.50 0.61 0.00 N	16.35 0.33 0.00 N	18.80 0.52 0.00 N	22.33 0.65 0.00 N	37.89 1.57 0.00 N	43.15 2.77 0.00 N	40.60 3.20 0.00 N	38.93 3.33 -0.01 N	38.67 3.37 -0.10 N	38.74 3.42 -0.06 N	37.63 3.41 -0.05 N	37.06 3.02 -0.04 N	35.63 2.52 0.00 N	36.22 2.53 0.00 N	37.24 2.42 0.00 N	33.98 2.16 0.00 N	38.71 3.20 0.00 N	38.49 3.24 0.00 N	41.90 2.89 0.00 N	36.40 1.86 0.00 N	33.12 1.38 0.00 N	32.50 1.26 0.00 N
PORT_JEFF_4 23616	35.71 0.50 0.00 N	33.17 0.45 0.00 N	30.50 0.61 0.00 N	16.35 0.33 0.00 N	18.80 0.52 0.00 N	22.33 0.65 0.00 N	37.89 1.57 0.00 N	43.15 2.77 0.00 N	40.60 3.20 0.00 N	38.93 3.33 -0.01 N	38.67 3.37 -0.10 N	38.74 3.42 -0.06 N	37.63 3.41 -0.05 N	37.06 3.02 -0.04 N	35.63 2.52 0.00 N	36.22 2.53 0.00 N	37.24 2.42 0.00 N	33.98 2.16 0.00 N	38.71 3.20 0.00 N	38.49 3.24 0.00 N	41.90 2.89 0.00 N	36.40 1.86 0.00 N	33.12 1.38 0.00 N	32.50 1.26 0.00 N
PORT_JEFF_IC 23713	35.77 0.57 0.00 N	33.23 0.50 0.00 N	30.56 0.66 0.00 N	16.38 0.36 0.00 N	18.83 0.55 0.00 N	22.37 0.69 0.00 N	37.98 1.66 0.00 N	43.25 2.87 0.00 N	40.71 3.31 0.00 N	39.03 3.44 -0.01 N	38.76 3.46 -0.11 N	38.85 3.53 -0.07 N	37.73 3.51 -0.06 N	37.15 3.11 -0.04 N	35.72 2.60 0.00 N	36.30 2.61 0.00 N	37.34 2.52 0.00 N	34.06 2.25 0.00 N	38.81 3.30 0.00 N	38.60 3.35 0.00 N	42.01 3.00 0.00 N	36.50 1.96 0.00 N	33.19 1.45 0.00 N	32.57 1.32 0.00 N
PPL_PILGRIM_ST_GT1 24216	35.84 0.63 0.00 N	33.24 0.52 0.00 N	30.52 0.62 0.00 N	16.36 0.34 0.00 N	18.80 0.52 0.00 N	22.31 0.63 0.00 N	37.87 1.54 0.00 N	43.08 2.71 0.00 N	40.58 3.17 0.00 N	38.93 3.33 -0.01 N	38.70 3.39 -0.12 N	38.78 3.45 -0.08 N	37.68 3.44 -0.06 N	37.09 3.05 -0.05 N	35.66 2.54 0.00 N	36.24 2.55 0.00 N	37.26 2.44 0.00 N	34.00 2.19 0.00 N	38.66 3.15 0.00 N	38.46 3.21 0.00 N	41.91 2.89 0.00 N	36.48 1.95 0.00 N	33.15 1.41 0.00 N	32.44 1.19 0.00 N
PPL_PILGRIM_ST_GT2 24217	35.84 0.63 0.00 N	33.24 0.52 0.00 N	30.52 0.62 0.00 N	16.36 0.34 0.00 N	18.80 0.52 0.00 N	22.31 0.63 0.00 N	37.87 1.54 0.00 N	43.08 2.71 0.00 N	40.58 3.17 0.00 N	38.93 3.33 -0.01 N	38.70 3.39 -0.12 N	38.78 3.45 -0.08 N	37.68 3.44 -0.06 N	37.09 3.05 -0.05 N	35.66 2.54 0.00 N	36.24 2.55 0.00 N	37.26 2.44 0.00 N	34.00 2.19 0.00 N	38.66 3.15 0.00 N	38.46 3.21 0.00 N	41.91 2.89 0.00 N	36.48 1.95 0.00 N	33.15 1.41 0.00 N	32.44 1.19 0.00 N
PPL_SHRM_GT3 24213	35.32 0.11 0.00 N	32.80 0.08 0.00 N	30.24 0.35 0.00 N	16.20 0.19 0.00 N	18.64 0.36 0.00 N	22.13 0.45 0.00 N	37.60 1.27 0.00 N	42.82 2.45 0.00 N	40.27 2.86 0.00 N	38.59 2.99 -0.01 N	38.29 2.99 -0.10 N	38.38 3.06 -0.07 N	37.25 3.03 -0.05 N	36.67 2.63 -0.04 N	35.24 2.13 0.00 N	35.83 2.14 0.00 N	36.84 2.02 0.00 N	33.58 1.77 0.00 N	38.34 2.83 0.00 N	38.13 2.88 0.00 N	41.48 2.47 0.00 N	36.05 1.52 0.00 N	32.75 1.01 0.00 N	32.25 1.01 0.00 N
PPL_SHRM_GT4 24214	35.32 0.11 0.00 N	32.80 0.08 0.00 N	30.24 0.35 0.00 N	16.20 0.19 0.00 N	18.64 0.36 0.00 N	22.13 0.45 0.00 N	37.60 1.27 0.00 N	42.82 2.45 0.00 N	40.27 2.86 0.00 N	38.59 2.99 -0.01 N	38.29 2.99 -0.10 N	38.38 3.06 -0.07 N	37.25 3.03 -0.05 N	36.67 2.63 -0.04 N	35.24 2.13 0.00 N	35.83 2.14 0.00 N	36.84 2.02 0.00 N	33.58 1.77 0.00 N	38.34 2.83 0.00 N	38.13 2.88 0.00 N	41.48 2.47 0.00 N	36.05 1.52 0.00 N	32.75 1.01 0.00 N	32.25 1.01 0.00 N

PROJECT___ORANGE 1 24174	34.97 -0.23 0.00 N	32.48 -0.24 0.00 N	29.67 -0.23 0.00 N	15.88 -0.14 0.00 N	18.08 -0.20 0.00 N	21.46 -0.21 0.00 N	35.94 -0.38 0.00 N	39.99 -0.38 0.00 N	37.03 -0.38 0.00 N	35.32 -0.27 0.00 N	34.95 -0.24 0.00 N	34.96 -0.30 0.00 N	33.93 -0.25 0.00 N	33.72 -0.28 0.00 N	32.91 -0.21 0.00 N	33.45 -0.24 0.00 N	34.53 -0.29 0.00 N	31.71 -0.11 0.00 N	35.39 -0.12 0.00 N	35.13 -0.12 0.00 N	38.86 -0.15 0.00 N	34.41 -0.12 0.00 N	31.65 -0.10 0.00 N	31.17 -0.07 0.00 N
PROJECT___ORANGE 2 24166	34.97 -0.23 0.00 N	32.48 -0.24 0.00 N	29.67 -0.23 0.00 N	15.88 -0.14 0.00 N	18.08 -0.20 0.00 N	21.46 -0.21 0.00 N	35.94 -0.38 0.00 N	39.99 -0.38 0.00 N	37.03 -0.38 0.00 N	35.32 -0.27 0.00 N	34.95 -0.24 0.00 N	34.96 -0.30 0.00 N	33.93 -0.25 0.00 N	33.72 -0.28 0.00 N	32.91 -0.21 0.00 N	33.45 -0.24 0.00 N	34.53 -0.29 0.00 N	31.71 -0.11 0.00 N	35.39 -0.12 0.00 N	35.13 -0.12 0.00 N	38.86 -0.15 0.00 N	34.41 -0.12 0.00 N	31.65 -0.10 0.00 N	31.17 -0.07 0.00 N
PYRITES___HYD 24023	35.28 0.07 0.00 N	32.71 -0.02 0.00 N	29.80 -0.10 0.00 N	15.93 -0.10 0.00 N	18.11 -0.17 0.00 N	21.60 -0.07 0.00 N	36.09 -0.24 0.00 N	39.82 -0.55 0.00 N	36.55 -0.85 0.00 N	34.60 -0.99 0.00 N	34.14 -1.05 0.00 N	34.15 -1.11 0.00 N	33.07 -1.11 0.00 N	33.09 -0.91 0.00 N	32.22 -0.90 0.00 N	32.79 -0.90 0.00 N	33.94 -0.88 0.00 N	30.92 -0.90 0.00 N	34.43 -1.08 0.00 N	34.14 -1.12 0.00 N	38.15 -0.87 0.00 N	34.15 -0.39 0.00 N	31.45 -0.29 0.00 N	30.90 -0.35 0.00 N
RAMAPO___LBMP 323565	35.82 0.61 0.00 N	33.32 0.60 0.00 N	30.50 0.60 0.00 N	16.38 0.36 0.00 N	18.80 0.52 0.00 N	22.23 0.56 0.00 N	37.51 1.19 0.00 N	42.36 1.99 0.00 N	39.63 2.23 0.00 N	37.76 2.17 0.00 N	37.34 2.14 0.00 N	37.42 2.16 0.00 N	36.39 2.21 0.00 N	35.89 1.89 0.00 N	34.94 1.82 0.00 N	35.58 1.88 0.00 N	36.75 1.93 0.00 N	33.59 1.77 0.00 N	37.80 2.29 0.00 N	37.60 2.35 0.00 N	41.08 2.07 0.00 N	35.90 1.36 0.00 N	32.87 1.13 0.00 N	32.17 0.93 0.00 N
RANKINE____ 23646	34.16 -1.05 0.00 N	31.66 -1.07 0.00 N	28.94 -0.96 0.00 N	15.53 -0.49 0.00 N	17.73 -0.55 0.00 N	21.40 -0.28 0.00 N	35.28 -1.05 0.00 N	38.75 -1.62 0.00 N	35.27 -2.14 0.00 N	33.58 -2.01 0.00 N	33.04 -2.15 0.00 N	32.80 -2.46 0.00 N	31.93 -2.24 0.00 N	31.65 -2.35 0.00 N	31.28 -1.84 0.00 N	31.64 -2.05 0.00 N	32.61 -2.21 0.00 N	29.92 -1.90 0.00 N	33.14 -2.37 0.00 N	32.78 -2.47 0.00 N	36.64 -2.37 0.00 N	32.82 -1.71 0.00 N	30.30 -1.44 0.00 N	30.31 -0.94 0.00 N
RAVENSWOOD_GT2_1 24244	35.97 0.77 0.00 N	33.43 0.70 0.00 N	30.56 0.66 0.00 N	16.42 0.40 0.00 N	18.85 0.56 0.00 N	22.30 0.63 0.00 N	37.62 1.30 0.00 N	42.57 2.19 0.00 N	39.90 2.49 0.00 N	38.08 2.49 0.00 N	37.70 2.51 0.00 N	37.82 2.56 0.00 N	36.77 2.60 0.00 N	36.26 2.26 0.00 N	35.30 2.18 0.00 N	35.94 2.25 0.00 N	37.10 2.28 0.00 N	33.91 2.10 0.00 N	38.17 2.67 0.00 N	37.95 2.70 0.00 N	41.40 2.39 0.00 N	36.12 1.59 0.00 N	33.05 1.30 0.00 N	32.32 1.07 0.00 N
RAVENSWOOD_GT2_2 24245	35.97 0.77 0.00 N	33.43 0.70 0.00 N	30.56 0.66 0.00 N	16.42 0.40 0.00 N	18.85 0.56 0.00 N	22.30 0.63 0.00 N	37.62 1.30 0.00 N	42.57 2.19 0.00 N	39.90 2.49 0.00 N	38.08 2.49 0.00 N	37.70 2.51 0.00 N	37.82 2.56 0.00 N	36.77 2.60 0.00 N	36.26 2.26 0.00 N	35.30 2.18 0.00 N	35.94 2.25 0.00 N	37.10 2.28 0.00 N	33.91 2.10 0.00 N	38.17 2.67 0.00 N	37.95 2.70 0.00 N	41.40 2.39 0.00 N	36.12 1.59 0.00 N	33.05 1.30 0.00 N	32.32 1.07 0.00 N
RAVENSWOOD_GT2_3 24246	35.98 0.78 0.00 N	33.44 0.72 0.00 N	30.58 0.68 0.00 N	16.42 0.40 0.00 N	18.86 0.57 0.00 N	22.31 0.64 0.00 N	37.64 1.31 0.00 N	42.59 2.21 0.00 N	39.93 2.52 0.00 N	38.11 2.52 0.00 N	37.73 2.54 0.00 N	37.84 2.58 0.00 N	36.79 2.62 0.00 N	36.29 2.29 0.00 N	35.33 2.21 0.00 N	35.95 2.26 0.00 N	37.13 2.31 0.00 N	33.94 2.12 0.00 N	38.21 2.70 0.00 N	37.97 2.73 0.00 N	41.43 2.42 0.00 N	36.15 1.62 0.00 N	33.06 1.32 0.00 N	32.33 1.09 0.00 N
RAVENSWOOD_GT2_4 24247	35.98 0.78 0.00 N	33.44 0.72 0.00 N	30.58 0.68 0.00 N	16.42 0.40 0.00 N	18.86 0.57 0.00 N	22.31 0.64 0.00 N	37.64 1.31 0.00 N	42.59 2.21 0.00 N	39.93 2.52 0.00 N	38.11 2.52 0.00 N	37.73 2.54 0.00 N	37.84 2.58 0.00 N	36.79 2.62 0.00 N	36.29 2.29 0.00 N	35.33 2.21 0.00 N	35.95 2.26 0.00 N	37.13 2.31 0.00 N	33.94 2.12 0.00 N	38.21 2.70 0.00 N	37.97 2.73 0.00 N	41.43 2.42 0.00 N	36.15 1.62 0.00 N	33.06 1.32 0.00 N	32.33 1.09 0.00 N
RAVENSWOOD_GT3_1 24248	35.97 0.77 0.00 N	33.43 0.70 0.00 N	30.56 0.66 0.00 N	16.42 0.40 0.00 N	18.85 0.56 0.00 N	22.30 0.63 0.00 N	37.62 1.30 0.00 N	42.57 2.19 0.00 N	39.90 2.49 0.00 N	38.08 2.49 0.00 N	37.70 2.51 0.00 N	37.82 2.56 0.00 N	36.77 2.60 0.00 N	36.26 2.26 0.00 N	35.31 2.19 0.00 N	35.94 2.25 0.00 N	37.11 2.29 0.00 N	33.92 2.10 0.00 N	38.18 2.67 0.00 N	37.95 2.70 0.00 N	41.40 2.39 0.00 N	36.12 1.59 0.00 N	33.05 1.31 0.00 N	32.32 1.07 0.00 N
RAVENSWOOD_GT3_2 24249	35.97 0.77 0.00 N	33.43 0.70 0.00 N	30.56 0.66 0.00 N	16.42 0.40 0.00 N	18.85 0.56 0.00 N	22.30 0.63 0.00 N	37.62 1.30 0.00 N	42.57 2.19 0.00 N	39.90 2.49 0.00 N	38.08 2.49 0.00 N	37.70 2.51 0.00 N	37.82 2.56 0.00 N	36.77 2.60 0.00 N	36.26 2.26 0.00 N	35.31 2.19 0.00 N	35.94 2.25 0.00 N	37.11 2.29 0.00 N	33.92 2.10 0.00 N	38.18 2.67 0.00 N	37.95 2.70 0.00 N	41.40 2.39 0.00 N	36.12 1.59 0.00 N	33.05 1.31 0.00 N	32.32 1.07 0.00 N
RAVENSWOOD_GT3_3 24250	36.01 0.80 0.00 N	33.47 0.74 0.00 N	30.60 0.70 0.00 N	16.43 0.41 0.00 N	18.86 0.58 0.00 N	22.33 0.66 0.00 N	37.67 1.34 0.00 N	42.62 2.25 0.00 N	39.96 2.56 0.00 N	38.14 2.55 0.00 N	37.75 2.56 0.00 N	37.87 2.62 0.00 N	36.82 2.65 0.00 N	36.31 2.32 0.00 N	35.35 2.24 0.00 N	35.98 2.29 0.00 N	37.16 2.34 0.00 N	33.97 2.15 0.00 N	38.24 2.73 0.00 N	38.00 2.75 0.00 N	41.45 2.44 0.00 N	36.18 1.64 0.00 N	33.09 1.35 0.00 N	32.36 1.11 0.00 N
RAVENSWOOD_GT3_4 24251	36.01 0.80 0.00 N	33.47 0.74 0.00 N	30.60 0.70 0.00 N	16.43 0.41 0.00 N	18.86 0.58 0.00 N	22.33 0.66 0.00 N	37.67 1.34 0.00 N	42.62 2.25 0.00 N	39.96 2.56 0.00 N	38.14 2.55 0.00 N	37.75 2.56 0.00 N	37.87 2.62 0.00 N	36.82 2.65 0.00 N	36.31 2.32 0.00 N	35.35 2.24 0.00 N	35.98 2.29 0.00 N	37.16 2.34 0.00 N	33.97 2.15 0.00 N	38.24 2.73 0.00 N	38.00 2.75 0.00 N	41.45 2.44 0.00 N	36.18 1.64 0.00 N	33.09 1.35 0.00 N	32.36 1.11 0.00 N
RAVENSWOOD_GT_1 23729	36.07 0.86 0.00 N	33.48 0.76 0.00 N	30.59 0.70 0.00 N	16.43 0.41 0.00 N	18.85 0.57 0.00 N	22.32 0.64 0.00 N	37.66 1.33 0.00 N	42.63 2.25 0.00 N	40.01 2.61 0.00 N	38.21 2.62 0.00 N	37.81 2.62 0.00 N	37.91 2.66 0.00 N	36.85 2.68 0.00 N	36.35 2.35 0.00 N	35.40 2.29 0.00 N	36.02 2.33 0.00 N	37.18 2.36 0.00 N	33.97 2.15 0.00 N	38.22 2.72 0.00 N	38.01 2.76 0.00 N	41.44 2.43 0.00 N	36.18 1.64 0.00 N	33.09 1.35 0.00 N	32.36 1.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	35.97 0.76 0.00 N	33.43 0.70 0.00 N	30.56 0.66 0.00 N	16.41 0.39 0.00 N	18.85 0.56 0.00 N	22.31 0.63 0.00 N	37.63 1.30 0.00 N	42.57 2.19 0.00 N	39.90 2.49 0.00 N	38.08 2.49 0.00 N	37.70 2.51 0.00 N	37.82 2.56 0.00 N	36.77 2.60 0.00 N	36.26 2.26 0.00 N	35.30 2.18 0.00 N	35.94 2.25 0.00 N	37.11 2.29 0.00 N	33.92 2.10 0.00 N	38.18 2.67 0.00 N	37.95 2.70 0.00 N	41.41 2.39 0.00 N	36.12 1.59 0.00 N	33.05 1.31 0.00 N	32.32 1.07 0.00 N	
RAVENSWOOD_GT_11 24259	35.97 0.76 0.00 N	33.43 0.70 0.00 N	30.56 0.66 0.00 N	16.41 0.39 0.00 N	18.85 0.56 0.00 N	22.31 0.63 0.00 N	37.63 1.30 0.00 N	42.57 2.19 0.00 N	39.90 2.49 0.00 N	38.08 2.49 0.00 N	37.70 2.51 0.00 N	37.82 2.56 0.00 N	36.77 2.60 0.00 N	36.26 2.26 0.00 N	35.30 2.18 0.00 N	35.94 2.25 0.00 N	37.11 2.29 0.00 N	33.92 2.10 0.00 N	38.18 2.67 0.00 N	37.95 2.70 0.00 N	41.41 2.39 0.00 N	36.12 1.59 0.00 N	33.05 1.31 0.00 N	32.32 1.07 0.00 N	
RAVENSWOOD_GT_4 24252	35.96 0.75 0.00 N	33.43 0.70 0.00 N	30.57 0.67 0.00 N	16.41 0.39 0.00 N	18.85 0.57 0.00 N	22.31 0.64 0.00 N	37.63 1.30 0.00 N	42.58 2.20 0.00 N	39.90 2.50 0.00 N	38.08 2.48 0.00 N	37.70 2.50 0.00 N	37.82 2.56 0.00 N	36.75 2.58 0.00 N	36.24 2.24 0.00 N	35.28 2.17 0.00 N	35.93 2.24 0.00 N	37.11 2.29 0.00 N	33.92 2.10 0.00 N	38.19 2.68 0.00 N	37.96 2.71 0.00 N	41.41 2.40 0.00 N	36.13 1.59 0.00 N	33.05 1.31 0.00 N	32.33 1.08 0.00 N	
RAVENSWOOD_GT_5 24254	35.96 0.75 0.00 N	33.43 0.70 0.00 N	30.57 0.67 0.00 N	16.41 0.39 0.00 N	18.85 0.57 0.00 N	22.31 0.64 0.00 N	37.63 1.30 0.00 N	42.58 2.20 0.00 N	39.90 2.50 0.00 N	38.08 2.48 0.00 N	37.70 2.50 0.00 N	37.82 2.56 0.00 N	36.75 2.58 0.00 N	36.24 2.24 0.00 N	35.28 2.17 0.00 N	35.93 2.24 0.00 N	37.11 2.29 0.00 N	33.92 2.10 0.00 N	38.19 2.68 0.00 N	37.96 2.71 0.00 N	41.41 2.40 0.00 N	36.13 1.59 0.00 N	33.05 1.31 0.00 N	32.33 1.08 0.00 N	
RAVENSWOOD_GT_6 24253	35.96 0.75 0.00 N	33.43 0.70 0.00 N	30.57 0.67 0.00 N	16.41 0.39 0.00 N	18.85 0.57 0.00 N	22.31 0.64 0.00 N	37.63 1.30 0.00 N	42.58 2.20 0.00 N	39.90 2.50 0.00 N	38.08 2.48 0.00 N	37.70 2.50 0.00 N	37.82 2.56 0.00 N	36.75 2.58 0.00 N	36.24 2.24 0.00 N	35.28 2.17 0.00 N	35.93 2.24 0.00 N	37.11 2.29 0.00 N	33.92 2.10 0.00 N	38.19 2.68 0.00 N	37.96 2.71 0.00 N	41.41 2.40 0.00 N	36.13 1.59 0.00 N	33.05 1.31 0.00 N	32.33 1.08 0.00 N	
RAVENSWOOD_GT_7 24255	35.96 0.75 0.00 N	33.43 0.70 0.00 N	30.57 0.67 0.00 N	16.41 0.39 0.00 N	18.85 0.57 0.00 N	22.31 0.64 0.00 N	37.63 1.30 0.00 N	42.58 2.20 0.00 N	39.90 2.50 0.00 N	38.08 2.48 0.00 N	37.70 2.50 0.00 N	37.82 2.56 0.00 N	36.75 2.58 0.00 N	36.24 2.24 0.00 N	35.28 2.17 0.00 N	35.93 2.24 0.00 N	37.11 2.29 0.00 N	33.92 2.10 0.00 N	38.19 2.68 0.00 N	37.96 2.71 0.00 N	41.41 2.40 0.00 N	36.13 1.59 0.00 N	33.05 1.31 0.00 N	32.33 1.08 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.97 0.76 0.00 N	33.43 0.70 0.00 N	30.56 0.66 0.00 N	16.41 0.39 0.00 N	18.85 0.56 0.00 N	22.31 0.63 0.00 N	37.63 1.30 0.00 N	42.57 2.19 0.00 N	39.90 2.49 0.00 N	38.08 2.49 0.00 N	37.70 2.51 0.00 N	37.82 2.56 0.00 N	36.77 2.60 0.00 N	36.26 2.26 0.00 N	35.30 2.18 0.00 N	35.94 2.25 0.00 N	37.11 2.29 0.00 N	33.92 2.10 0.00 N	38.18 2.67 0.00 N	37.95 2.70 0.00 N	41.41 2.39 0.00 N	36.12 1.59 0.00 N	33.05 1.31 0.00 N	32.32 1.07 0.00 N	
RAVENSWOOD_GT_9 24257	35.97 0.76 0.00 N	33.43 0.70 0.00 N	30.56 0.66 0.00 N	16.41 0.39 0.00 N	18.85 0.56 0.00 N	22.31 0.63 0.00 N	37.63 1.30 0.00 N	42.57 2.19 0.00 N	39.90 2.49 0.00 N	38.08 2.49 0.00 N	37.70 2.51 0.00 N	37.82 2.56 0.00 N	36.77 2.60 0.00 N	36.26 2.26 0.00 N	35.30 2.18 0.00 N	35.94 2.25 0.00 N	37.11 2.29 0.00 N	33.92 2.10 0.00 N	38.18 2.67 0.00 N	37.95 2.70 0.00 N	41.41 2.39 0.00 N	36.12 1.59 0.00 N	33.05 1.31 0.00 N	32.32 1.07 0.00 N	
RAVENSWOOD___1 23533	36.03 0.82 0.00 N	33.45 0.73 0.00 N	30.56 0.66 0.00 N	16.41 0.39 0.00 N	18.84 0.56 0.00 N	22.29 0.62 0.00 N	37.61 1.28 0.00 N	42.56 2.19 0.00 N	39.95 2.54 0.00 N	38.14 2.55 0.00 N	37.77 2.57 0.00 N	37.86 2.60 0.00 N	36.80 2.63 0.00 N	36.30 2.30 0.00 N	35.36 2.24 0.00 N	35.98 2.29 0.00 N	37.14 2.31 0.00 N	33.94 2.12 0.00 N	38.19 2.68 0.00 N	37.96 2.71 0.00 N	41.38 2.37 0.00 N	36.13 1.59 0.00 N	33.05 1.31 0.00 N	32.32 1.08 0.00 N	
RAVENSWOOD___2 23534	35.98 0.77 0.00 N	33.40 0.68 0.00 N	30.52 0.63 0.00 N	16.39 0.37 0.00 N	18.81 0.53 0.00 N	22.27 0.59 0.00 N	37.54 1.21 0.00 N	42.40 2.03 0.00 N	39.81 2.41 0.00 N	38.04 2.45 0.00 N	37.69 2.50 0.00 N	37.78 2.53 0.00 N	36.73 2.56 0.00 N	36.24 2.24 0.00 N	35.31 2.19 0.00 N	35.93 2.23 0.00 N	37.06 2.24 0.00 N	33.89 2.08 0.00 N	38.11 2.60 0.00 N	37.86 2.61 0.00 N	41.24 2.23 0.00 N	36.08 1.54 0.00 N	33.01 1.26 0.00 N	32.27 1.02 0.00 N	
RAVENSWOOD___3 23535	35.97 0.77 0.00 N	33.43 0.70 0.00 N	30.56 0.66 0.00 N	16.41 0.39 0.00 N	18.85 0.56 0.00 N	22.31 0.63 0.00 N	37.63 1.30 0.00 N	42.57 2.19 0.00 N	39.90 2.49 0.00 N	38.08 2.49 0.00 N	37.70 2.51 0.00 N	37.82 2.56 0.00 N	36.77 2.60 0.00 N	36.27 2.27 0.00 N	35.31 2.19 0.00 N	35.94 2.25 0.00 N	37.11 2.29 0.00 N	33.92 2.10 0.00 N	38.18 2.67 0.00 N	37.95 2.70 0.00 N	41.40 2.39 0.00 N	36.12 1.59 0.00 N	33.05 1.31 0.00 N	32.32 1.07 0.00 N	
RAVENSWOOD___4 23820	36.03 0.82 0.00 N	33.45 0.73 0.00 N	30.56 0.66 0.00 N	16.41 0.39 0.00 N	18.84 0.56 0.00 N	22.29 0.62 0.00 N	37.61 1.28 0.00 N	42.56 2.19 0.00 N	39.95 2.54 0.00 N	38.14 2.55 0.00 N	37.77 2.57 0.00 N	37.86 2.60 0.00 N	36.80 2.63 0.00 N	36.30 2.30 0.00 N	35.36 2.24 0.00 N	35.98 2.29 0.00 N	37.14 2.31 0.00 N	33.94 2.12 0.00 N	38.19 2.68 0.00 N	37.96 2.71 0.00 N	41.38 2.37 0.00 N	36.13 1.59 0.00 N	33.05 1.31 0.00 N	32.32 1.08 0.00 N	
RCPL_TRUST___DRP 24196	35.97 0.77 0.00 N	33.44 0.71 0.00 N	30.57 0.67 0.00 N	16.42 0.40 0.00 N	18.85 0.57 0.00 N	22.31 0.64 0.00 N	37.64 1.31 0.00 N	42.58 2.21 0.00 N	39.91 2.50 0.00 N	38.09 2.50 0.00 N	37.71 2.52 0.00 N	37.83 2.58 0.00 N	36.78 2.61 0.00 N	36.28 2.28 0.00 N	35.32 2.20 0.00 N	35.95 2.26 0.00 N	37.12 2.30 0.00 N	33.93 2.12 0.00 N	38.20 2.69 0.00 N	37.96 2.71 0.00 N	41.41 2.40 0.00 N	36.13 1.60 0.00 N	33.06 1.32 0.00 N	32.33 1.09 0.00 N	
RENSSELAER___COGEN	35.11	32.74	29.94	16.09	18.47	21.70	36.31	40.72	38.08	36.27	36.03	36.27	35.24	34.83	33.76	34.37	35.57	32.55	36.51	36.22	39.67	34.73	31.91	31.38	

23796	-0.10 0.00 N	0.01 0.00 N	0.05 0.00 N	0.07 0.00 N	0.18 0.00 N	0.03 0.00 N	-0.01 0.00 N	0.34 0.00 N	0.67 0.00 N	0.68 0.00 N	0.83 0.00 N	1.02 0.00 N	1.06 0.00 N	0.83 0.00 N	0.65 0.00 N	0.68 0.00 N	0.74 0.00 N	0.73 0.00 N	1.00 0.00 N	0.97 0.00 N	0.65 0.00 N	0.19 0.00 N	0.16 0.00 N	0.14 0.00 N
REVERE_CPPR_DRP 24186	35.81 0.60 0.00 N	33.23 0.50 0.00 N	30.33 0.43 0.00 N	16.23 0.21 0.00 N	18.50 0.22 0.00 N	22.03 0.36 0.00 N	37.13 0.81 0.00 N	41.47 1.09 0.00 N	38.42 1.02 0.00 N	36.68 1.09 0.00 N	36.26 1.06 0.00 N	36.28 1.03 0.00 N	35.15 0.98 0.00 N	34.86 0.86 0.00 N	34.00 0.88 0.00 N	34.53 0.84 0.00 N	35.67 0.85 0.00 N	32.71 0.89 0.00 N	36.54 1.03 0.00 N	36.27 1.02 0.00 N	40.09 1.07 0.00 N	35.12 0.58 0.00 N	32.38 0.64 0.00 N	31.78 0.53 0.00 N
RIVERBAY____ 323610	35.97 0.76 0.00 N	33.39 0.67 0.00 N	30.52 0.62 0.00 N	16.40 0.38 0.00 N	18.80 0.52 0.00 N	22.24 0.57 0.00 N	37.52 1.19 0.00 N	42.50 2.12 0.00 N	39.89 2.48 0.00 N	38.04 2.45 0.00 N	37.63 2.44 0.00 N	37.72 2.46 0.00 N	36.69 2.51 0.00 N	36.19 2.19 0.00 N	35.21 2.09 0.00 N	35.84 2.14 0.00 N	37.01 2.19 0.00 N	33.80 1.98 0.00 N	38.01 2.50 0.00 N	37.82 2.57 0.00 N	41.28 2.26 0.00 N	36.06 1.52 0.00 N	32.97 1.23 0.00 N	32.30 1.05 0.00 N
ROCHESTER_9_IC 23652	34.88 -0.33 0.00 N	32.36 -0.36 0.00 N	29.56 -0.34 0.00 N	15.83 -0.19 0.00 N	18.06 -0.22 0.00 N	21.69 0.01 0.00 N	36.18 -0.15 0.00 N	39.91 -0.46 0.00 N	36.44 -0.97 0.00 N	34.82 -0.77 0.00 N	34.43 -0.77 0.00 N	34.30 -0.96 0.00 N	33.39 -0.79 0.00 N	33.24 -0.75 0.00 N	32.57 -0.54 0.00 N	33.21 -0.48 0.00 N	34.30 -0.52 0.00 N	31.47 -0.35 0.00 N	35.01 -0.50 0.00 N	34.58 -0.67 0.00 N	38.36 -0.65 0.00 N	34.08 -0.46 0.00 N	31.38 -0.36 0.00 N	31.12 -0.12 0.00 N
ROSETON____1 23587	35.70 0.49 0.00 N	33.21 0.49 0.00 N	30.38 0.48 0.00 N	16.32 0.30 0.00 N	18.71 0.43 0.00 N	22.12 0.45 0.00 N	37.27 0.94 0.00 N	42.03 1.66 0.00 N	39.33 1.92 0.00 N	37.49 1.90 0.00 N	37.12 1.93 0.00 N	37.25 2.00 0.00 N	36.22 2.04 0.00 N	35.74 1.74 0.00 N	34.76 1.64 0.00 N	35.38 1.69 0.00 N	36.55 1.73 0.00 N	33.42 1.61 0.00 N	37.57 2.06 0.00 N	37.34 2.09 0.00 N	40.83 1.82 0.00 N	35.71 1.17 0.00 N	32.71 0.97 0.00 N	32.03 0.79 0.00 N
ROSETON____2 23588	35.70 0.49 0.00 N	33.21 0.49 0.00 N	30.38 0.48 0.00 N	16.32 0.30 0.00 N	18.71 0.43 0.00 N	22.12 0.45 0.00 N	37.27 0.94 0.00 N	42.03 1.66 0.00 N	39.33 1.92 0.00 N	37.49 1.90 0.00 N	37.12 1.93 0.00 N	37.25 2.00 0.00 N	36.22 2.04 0.00 N	35.74 1.74 0.00 N	34.76 1.64 0.00 N	35.38 1.69 0.00 N	36.55 1.73 0.00 N	33.42 1.61 0.00 N	37.57 2.06 0.00 N	37.34 2.09 0.00 N	40.83 1.82 0.00 N	35.71 1.17 0.00 N	32.71 0.97 0.00 N	32.03 0.79 0.00 N
RUSSELL____1 23602	35.30 0.09 0.00 N	32.74 0.01 0.00 N	29.90 0.00 0.00 N	16.02 0.00 0.00 N	18.29 0.01 0.00 N	22.02 0.34 0.00 N	36.86 0.54 0.00 N	40.85 0.47 0.00 N	37.36 -0.04 0.00 N	35.60 0.01 0.00 N	35.29 0.10 0.00 N	35.21 -0.05 0.00 N	34.26 0.09 0.00 N	34.08 0.08 0.00 N	33.39 0.27 0.00 N	33.87 0.18 0.00 N	34.87 0.04 0.00 N	32.01 0.19 0.00 N	35.60 0.09 0.00 N	35.13 -0.12 0.00 N	39.03 0.02 0.00 N	34.61 0.08 0.00 N	31.85 0.10 0.00 N	31.50 0.26 0.00 N
RUSSELL____2 23532	35.30 0.09 0.00 N	32.74 0.01 0.00 N	29.90 0.00 0.00 N	16.02 0.00 0.00 N	18.29 0.01 0.00 N	22.02 0.34 0.00 N	36.86 0.54 0.00 N	40.85 0.47 0.00 N	37.36 -0.04 0.00 N	35.60 0.01 0.00 N	35.29 0.10 0.00 N	35.21 -0.05 0.00 N	34.26 0.09 0.00 N	34.08 0.08 0.00 N	33.39 0.27 0.00 N	33.87 0.18 0.00 N	34.87 0.04 0.00 N	32.01 0.19 0.00 N	35.60 0.09 0.00 N	35.13 -0.12 0.00 N	39.03 0.02 0.00 N	34.61 0.08 0.00 N	31.85 0.10 0.00 N	31.50 0.26 0.00 N
RUSSELL____3 23549	34.91 -0.30 0.00 N	32.38 -0.34 0.00 N	29.58 -0.32 0.00 N	15.84 -0.18 0.00 N	18.08 -0.20 0.00 N	21.72 0.05 0.00 N	36.27 -0.06 0.00 N	40.07 -0.30 0.00 N	36.58 -0.82 0.00 N	34.81 -0.78 0.00 N	34.43 -0.77 0.00 N	34.31 -0.95 0.00 N	33.39 -0.79 0.00 N	33.22 -0.77 0.00 N	32.56 -0.56 0.00 N	33.14 -0.55 0.00 N	34.24 -0.58 0.00 N	31.47 -0.35 0.00 N	35.03 -0.48 0.00 N	34.60 -0.65 0.00 N	38.41 -0.60 0.00 N	34.13 -0.41 0.00 N	31.43 -0.31 0.00 N	31.15 -0.09 0.00 N
RUSSELL____4 23556	35.29 0.08 0.00 N	32.72 -0.01 0.00 N	29.89 0.00 0.00 N	16.01 -0.01 0.00 N	18.28 -0.01 0.00 N	22.02 0.34 0.00 N	36.84 0.51 0.00 N	40.82 0.45 0.00 N	37.34 -0.07 0.00 N	35.57 -0.02 0.00 N	35.27 0.08 0.00 N	35.19 -0.07 0.00 N	34.24 0.07 0.00 N	34.06 0.06 0.00 N	33.38 0.26 0.00 N	33.85 0.16 0.00 N	34.85 0.03 0.00 N	31.99 0.17 0.00 N	35.59 0.08 0.00 N	35.11 -0.14 0.00 N	39.01 0.00 0.00 N	34.60 0.06 0.00 N	31.83 0.09 0.00 N	31.49 0.24 0.00 N
RUSSELL____STATION 23914	34.91 -0.30 0.00 N	32.38 -0.34 0.00 N	29.58 -0.32 0.00 N	15.84 -0.18 0.00 N	18.08 -0.20 0.00 N	21.72 0.05 0.00 N	36.27 -0.06 0.00 N	40.07 -0.30 0.00 N	36.58 -0.82 0.00 N	34.81 -0.78 0.00 N	34.43 -0.77 0.00 N	34.31 -0.95 0.00 N	33.39 -0.79 0.00 N	33.22 -0.77 0.00 N	32.56 -0.56 0.00 N	33.14 -0.55 0.00 N	34.24 -0.58 0.00 N	31.47 -0.35 0.00 N	35.03 -0.48 0.00 N	34.60 -0.65 0.00 N	38.41 -0.60 0.00 N	34.13 -0.41 0.00 N	31.43 -0.31 0.00 N	31.15 -0.09 0.00 N
S SALMON____HYD 24043	34.87 -0.33 0.00 N	32.35 -0.38 0.00 N	29.52 -0.37 0.00 N	15.81 -0.21 0.00 N	17.99 -0.29 0.00 N	21.43 -0.24 0.00 N	36.07 -0.25 0.00 N	40.23 -0.15 0.00 N	37.06 -0.34 0.00 N	35.27 -0.32 0.00 N	34.89 -0.31 0.00 N	34.90 -0.36 0.00 N	33.90 -0.28 0.00 N	33.70 -0.30 0.00 N	32.88 -0.24 0.00 N	33.41 -0.28 0.00 N	34.46 -0.37 0.00 N	31.64 -0.18 0.00 N	35.38 -0.13 0.00 N	35.14 -0.11 0.00 N	39.07 0.06 0.00 N	34.44 -0.10 0.00 N	31.67 -0.07 0.00 N	31.14 -0.11 0.00 N
SELKIRK____II 23799	35.13 -0.08 0.00 N	32.73 0.00 0.00 N	29.94 0.04 0.00 N	16.09 0.07 0.00 N	18.45 0.16 0.00 N	21.71 0.04 0.00 N	36.37 0.05 0.00 N	40.76 0.38 0.00 N	38.07 0.67 0.00 N	36.27 0.68 0.00 N	35.99 0.79 0.00 N	36.21 0.95 0.00 N	35.17 1.00 0.00 N	34.78 0.78 0.00 N	33.76 0.64 0.00 N	34.36 0.67 0.00 N	35.53 0.71 0.00 N	32.51 0.69 0.00 N	36.45 0.94 0.00 N	36.18 0.93 0.00 N	39.67 0.66 0.00 N	34.77 0.23 0.00 N	31.94 0.20 0.00 N	31.40 0.15 0.00 N
SELKIRK____I 23801	35.28 0.08 0.00 N	32.88 0.16 0.00 N	30.09 0.19 0.00 N	16.16 0.14 0.00 N	18.53 0.25 0.00 N	21.85 0.17 0.00 N	36.64 0.31 0.00 N	41.04 0.67 0.00 N	38.31 0.90 0.00 N	36.49 0.90 0.00 N	36.20 1.00 0.00 N	36.38 1.13 0.00 N	35.37 1.20 0.00 N	34.97 0.97 0.00 N	33.95 0.83 0.00 N	34.57 0.88 0.00 N	35.74 0.92 0.00 N	32.70 0.88 0.00 N	36.66 1.15 0.00 N	36.39 1.14 0.00 N	39.91 0.90 0.00 N	34.98 0.44 0.00 N	32.13 0.39 0.00 N	31.57 0.33 0.00 N

SENECA OSWGO___HYD 24041	34.78 -0.43 0.00 N	32.29 -0.44 0.00 N	29.49 -0.41 0.00 N	15.79 -0.23 0.00 N	17.97 -0.31 0.00 N	21.36 -0.32 0.00 N	35.84 -0.49 0.00 N	39.88 -0.49 0.00 N	36.90 -0.51 0.00 N	35.14 -0.45 0.00 N	34.75 -0.44 0.00 N	34.76 -0.49 0.00 N	33.74 -0.43 0.00 N	33.55 -0.45 0.00 N	32.72 -0.40 0.00 N	33.27 -0.41 0.00 N	34.34 -0.48 0.00 N	31.54 -0.28 0.00 N	35.23 -0.28 0.00 N	34.97 -0.28 0.00 N	38.70 -0.32 0.00 N	34.15 -0.39 0.00 N	31.44 -0.31 0.00 N	30.99 -0.26 0.00 N
SENECA___ENERGY 23797	34.85 -0.36 0.00 N	32.38 -0.34 0.00 N	29.59 -0.31 0.00 N	15.85 -0.17 0.00 N	18.06 -0.22 0.00 N	21.58 -0.09 0.00 N	36.18 -0.15 0.00 N	40.21 -0.17 0.00 N	37.09 -0.31 0.00 N	35.40 -0.19 0.00 N	34.96 -0.24 0.00 N	34.93 -0.33 0.00 N	33.96 -0.21 0.00 N	33.69 -0.31 0.00 N	32.97 -0.15 0.00 N	33.44 -0.25 0.00 N	34.47 -0.35 0.00 N	31.71 -0.11 0.00 N	35.34 -0.16 0.00 N	35.08 -0.17 0.00 N	38.82 -0.19 0.00 N	34.24 -0.30 0.00 N	31.50 -0.24 0.00 N	31.06 -0.19 0.00 N
SHOEMAKER___GT 23640	35.96 0.75 0.00 N	33.44 0.71 0.00 N	30.58 0.68 0.00 N	16.42 0.40 0.00 N	18.81 0.53 0.00 N	22.29 0.62 0.00 N	37.58 1.26 0.00 N	42.30 1.93 0.00 N	39.50 2.09 0.00 N	37.61 2.02 0.00 N	37.20 2.00 0.00 N	37.31 2.05 0.00 N	36.24 2.06 0.00 N	35.79 1.79 0.00 N	34.86 1.75 0.00 N	35.47 1.78 0.00 N	36.65 1.83 0.00 N	33.50 1.67 0.00 N	37.65 2.14 0.00 N	37.44 2.19 0.00 N	41.04 2.03 0.00 N	35.87 1.33 0.00 N	32.92 1.18 0.00 N	32.24 1.00 0.00 N
SHOREHAM_IC_1 23715	35.32 0.11 0.00 N	32.80 0.08 0.00 N	30.24 0.35 0.00 N	16.20 0.19 0.00 N	18.64 0.36 0.00 N	22.13 0.45 0.00 N	37.60 1.27 0.00 N	42.82 2.45 0.00 N	40.27 2.86 0.00 N	38.59 2.99 -0.01 N	38.29 2.99 -0.10 N	38.38 3.06 -0.07 N	37.25 3.03 -0.05 N	36.67 2.63 -0.04 N	35.24 2.13 0.00 N	35.83 2.14 0.00 N	36.84 2.02 0.00 N	33.58 1.77 0.00 N	38.34 2.83 0.00 N	38.13 2.88 0.00 N	41.48 2.47 0.00 N	36.05 1.52 0.00 N	32.75 1.01 0.00 N	32.25 1.01 0.00 N
SHOREHAM_IC_2 23716	35.32 0.11 0.00 N	32.80 0.08 0.00 N	30.24 0.35 0.00 N	16.20 0.19 0.00 N	18.64 0.36 0.00 N	22.13 0.45 0.00 N	37.60 1.27 0.00 N	42.82 2.45 0.00 N	40.27 2.86 0.00 N	38.59 2.99 -0.01 N	38.29 2.99 -0.10 N	38.38 3.06 -0.07 N	37.25 3.03 -0.05 N	36.67 2.63 -0.04 N	35.24 2.13 0.00 N	35.83 2.14 0.00 N	36.84 2.02 0.00 N	33.58 1.77 0.00 N	38.34 2.83 0.00 N	38.13 2.88 0.00 N	41.48 2.47 0.00 N	36.05 1.52 0.00 N	32.75 1.01 0.00 N	32.25 1.01 0.00 N
SISSONVILLE____ 23735	34.94 -0.27 0.00 N	32.41 -0.31 0.00 N	29.53 -0.36 0.00 N	15.79 -0.23 0.00 N	17.96 -0.32 0.00 N	21.40 -0.27 0.00 N	35.71 -0.61 0.00 N	39.34 -1.03 0.00 N	36.10 -1.31 0.00 N	34.17 -1.43 0.00 N	33.72 -1.48 0.00 N	33.70 -1.55 0.00 N	32.66 -1.51 0.00 N	32.64 -1.35 0.00 N	31.80 -1.32 0.00 N	32.37 -1.32 0.00 N	33.51 -1.32 0.00 N	30.54 -1.28 0.00 N	34.00 -1.51 0.00 N	33.71 -1.54 0.00 N	37.64 -1.37 0.00 N	33.79 -0.75 0.00 N	31.11 -0.63 0.00 N	30.61 -0.64 0.00 N
SITHE_IND_GS1 24169	34.51 -0.70 0.00 N	32.06 -0.66 0.00 N	29.29 -0.61 0.00 N	15.69 -0.34 0.00 N	17.84 -0.44 0.00 N	21.16 -0.52 0.00 N	35.46 -0.87 0.00 N	39.40 -0.97 0.00 N	36.45 -0.95 0.00 N	34.70 -0.89 0.00 N	34.32 -0.87 0.00 N	34.34 -0.92 0.00 N	33.31 -0.86 0.00 N	33.12 -0.88 0.00 N	32.30 -0.82 0.00 N	32.84 -0.84 0.00 N	33.92 -0.90 0.00 N	31.11 -0.71 0.00 N	34.73 -0.78 0.00 N	34.46 -0.80 0.00 N	38.12 -0.89 0.00 N	33.74 -0.80 0.00 N	31.08 -0.66 0.00 N	30.69 -0.56 0.00 N
SITHE_IND_GS2 24170	34.51 -0.70 0.00 N	32.06 -0.66 0.00 N	29.29 -0.61 0.00 N	15.69 -0.34 0.00 N	17.84 -0.44 0.00 N	21.16 -0.52 0.00 N	35.46 -0.87 0.00 N	39.40 -0.97 0.00 N	36.45 -0.95 0.00 N	34.70 -0.89 0.00 N	34.32 -0.87 0.00 N	34.34 -0.92 0.00 N	33.31 -0.86 0.00 N	33.12 -0.88 0.00 N	32.30 -0.82 0.00 N	32.84 -0.84 0.00 N	33.92 -0.90 0.00 N	31.11 -0.71 0.00 N	34.73 -0.78 0.00 N	34.46 -0.80 0.00 N	38.12 -0.89 0.00 N	33.74 -0.80 0.00 N	31.08 -0.66 0.00 N	30.69 -0.56 0.00 N
SITHE_IND_GS3 24171	34.51 -0.70 0.00 N	32.06 -0.66 0.00 N	29.29 -0.61 0.00 N	15.69 -0.34 0.00 N	17.84 -0.44 0.00 N	21.16 -0.52 0.00 N	35.46 -0.87 0.00 N	39.40 -0.97 0.00 N	36.45 -0.95 0.00 N	34.70 -0.89 0.00 N	34.32 -0.87 0.00 N	34.34 -0.92 0.00 N	33.31 -0.86 0.00 N	33.12 -0.88 0.00 N	32.30 -0.82 0.00 N	32.84 -0.84 0.00 N	33.92 -0.90 0.00 N	31.11 -0.71 0.00 N	34.73 -0.78 0.00 N	34.46 -0.80 0.00 N	38.12 -0.89 0.00 N	33.74 -0.80 0.00 N	31.08 -0.66 0.00 N	30.69 -0.56 0.00 N
SITHE_IND_GS4 24172	34.51 -0.70 0.00 N	32.06 -0.66 0.00 N	29.29 -0.61 0.00 N	15.69 -0.34 0.00 N	17.84 -0.44 0.00 N	21.16 -0.52 0.00 N	35.46 -0.87 0.00 N	39.40 -0.97 0.00 N	36.45 -0.95 0.00 N	34.70 -0.89 0.00 N	34.32 -0.87 0.00 N	34.34 -0.92 0.00 N	33.31 -0.86 0.00 N	33.12 -0.88 0.00 N	32.30 -0.82 0.00 N	32.84 -0.84 0.00 N	33.92 -0.90 0.00 N	31.11 -0.71 0.00 N	34.73 -0.78 0.00 N	34.46 -0.80 0.00 N	38.12 -0.89 0.00 N	33.74 -0.80 0.00 N	31.08 -0.66 0.00 N	30.69 -0.56 0.00 N
SITHE___BATAVIA 24024	34.83 -0.37 0.00 N	32.26 -0.46 0.00 N	29.43 -0.46 0.00 N	15.77 -0.25 0.00 N	18.01 -0.27 0.00 N	21.74 0.07 0.00 N	36.05 -0.28 0.00 N	39.82 -0.56 0.00 N	36.71 -0.70 0.00 N	34.93 -0.66 0.00 N	34.38 -0.82 0.00 N	34.08 -1.18 0.00 N	33.16 -1.02 0.00 N	32.93 -1.07 0.00 N	32.46 -0.66 0.00 N	32.72 -0.97 0.00 N	33.59 -1.23 0.00 N	30.86 -0.96 0.00 N	34.28 -1.22 0.00 N	33.89 -1.36 0.00 N	37.79 -1.22 0.00 N	33.76 -0.78 0.00 N	31.13 -0.61 0.00 N	31.05 -0.19 0.00 N
SITHE___INDEPEND 23800	34.51 -0.70 0.00 N	32.06 -0.66 0.00 N	29.29 -0.61 0.00 N	15.69 -0.34 0.00 N	17.84 -0.44 0.00 N	21.16 -0.52 0.00 N	35.46 -0.87 0.00 N	39.40 -0.97 0.00 N	36.45 -0.95 0.00 N	34.70 -0.89 0.00 N	34.32 -0.87 0.00 N	34.34 -0.92 0.00 N	33.31 -0.86 0.00 N	33.12 -0.88 0.00 N	32.30 -0.82 0.00 N	32.84 -0.84 0.00 N	33.92 -0.90 0.00 N	31.11 -0.71 0.00 N	34.73 -0.78 0.00 N	34.46 -0.80 0.00 N	38.12 -0.89 0.00 N	33.74 -0.80 0.00 N	31.08 -0.66 0.00 N	30.69 -0.56 0.00 N
SITHE___MASSENA 23902	35.71 0.51 0.00 N	33.15 0.43 0.00 N	30.24 0.34 0.00 N	16.16 0.14 0.00 N	18.41 0.13 0.00 N	21.91 0.24 0.00 N	36.55 0.22 0.00 N	40.22 -0.16 0.00 N	36.96 -0.45 0.00 N	35.02 -0.57 0.00 N	34.56 -0.63 0.00 N	34.58 -0.68 0.00 N	33.43 -0.75 0.00 N	33.46 -0.54 0.00 N	32.62 -0.50 0.00 N	33.22 -0.47 0.00 N	34.37 -0.45 0.00 N	31.29 -0.53 0.00 N	34.80 -0.71 0.00 N	34.53 -0.73 0.00 N	38.57 -0.44 0.00 N	34.56 0.02 0.00 N	31.83 0.08 0.00 N	31.34 0.09 0.00 N
SITHE___OGDNSBRG 24021	35.94 0.73 0.00 N	33.32 0.60 0.00 N	30.36 0.46 0.00 N	16.23 0.21 0.00 N	18.47 0.19 0.00 N	22.05 0.38 0.00 N	36.84 0.51 0.00 N	40.61 0.24 0.00 N	37.27 -0.14 0.00 N	35.30 -0.29 0.00 N	34.83 -0.36 0.00 N	34.83 -0.43 0.00 N	33.69 -0.48 0.00 N	33.74 -0.26 0.00 N	32.88 -0.24 0.00 N	33.46 -0.23 0.00 N	34.65 -0.17 0.00 N	31.55 -0.27 0.00 N	35.11 -0.39 0.00 N	34.84 -0.42 0.00 N	38.95 -0.07 0.00 N	34.78 0.24 0.00 N	32.09 0.35 0.00 N	31.54 0.29 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___STERLING 23777	35.58 0.37 0.00 N	33.02 0.30 0.00 N	30.15 0.26 0.00 N	16.13 0.11 0.00 N	18.38 0.10 0.00 N	21.85 0.18 0.00 N	36.75 0.43 0.00 N	41.02 0.65 0.00 N	38.02 0.61 0.00 N	36.31 0.72 0.00 N	35.88 0.68 0.00 N	35.90 0.64 0.00 N	34.78 0.61 0.00 N	34.50 0.50 0.00 N	33.65 0.53 0.00 N	34.18 0.49 0.00 N	35.30 0.48 0.00 N	32.39 0.58 0.00 N	36.18 0.67 0.00 N	35.92 0.67 0.00 N	39.69 0.68 0.00 N	34.94 0.40 0.00 N	32.13 0.39 0.00 N	31.56 0.32 0.00 N	
SOUTH CAIRO___GT 23612	36.27 1.06 0.00 N	33.65 0.93 0.00 N	30.73 0.83 0.00 N	16.50 0.48 0.00 N	18.94 0.66 0.00 N	22.44 0.77 0.00 N	37.87 1.55 0.00 N	42.74 2.36 0.00 N	39.98 2.58 0.00 N	38.13 2.54 0.00 N	37.75 2.55 0.00 N	37.92 2.66 0.00 N	36.88 2.71 0.00 N	36.47 2.47 0.00 N	35.48 2.37 0.00 N	36.06 2.38 0.00 N	37.26 2.44 0.00 N	34.11 2.29 0.00 N	38.40 2.89 0.00 N	38.20 2.95 0.00 N	41.83 2.82 0.00 N	36.52 1.98 0.00 N	33.40 1.66 0.00 N	32.67 1.42 0.00 N	
SOUTH HAMPTN___IC 23720	35.49 0.28 0.00 N	32.91 0.19 0.00 N	30.33 0.43 0.00 N	16.25 0.23 0.00 N	18.69 0.41 0.00 N	22.20 0.52 0.00 N	37.74 1.41 0.00 N	43.03 2.66 0.00 N	40.52 3.12 0.00 N	38.90 3.30 -0.01 N	38.62 3.32 -0.07 N	38.73 3.41 -0.07 N	37.60 3.37 -0.05 N	37.01 2.97 -0.04 N	35.57 2.45 0.00 N	36.16 2.46 0.00 N	37.16 2.34 0.00 N	33.89 2.07 0.00 N	38.71 3.20 0.00 N	38.52 3.27 0.00 N	41.91 2.90 0.00 N	36.59 2.05 0.00 N	33.03 1.29 0.00 N	32.50 1.25 0.00 N	
SOUTHOLD___IC 23719	37.64 2.44 0.00 N	34.94 2.22 0.00 N	32.19 2.29 0.00 N	17.26 1.24 0.00 N	19.88 1.60 0.00 N	23.77 2.10 0.00 N	40.55 4.23 0.00 N	46.24 5.86 0.00 N	43.47 6.07 0.00 N	41.72 6.12 -0.01 N	41.45 6.15 -0.07 N	41.60 6.28 -0.07 N	40.40 6.18 -0.05 N	39.77 5.73 0.00 N	38.26 5.15 0.00 N	38.86 5.17 0.00 N	39.94 5.12 0.00 N	36.42 4.60 0.00 N	41.80 6.29 0.00 N	41.53 6.28 0.00 N	45.10 6.09 0.00 N	38.83 4.29 0.00 N	35.34 3.60 0.00 N	34.60 3.35 0.00 N	
ST LAWRENCE___ 23600	35.43 0.22 0.00 N	32.88 0.16 0.00 N	30.00 0.10 0.00 N	16.03 0.01 0.00 N	18.27 -0.02 0.00 N	21.73 0.05 0.00 N	36.32 0.00 0.00 N	39.97 -0.40 0.00 N	36.74 -0.66 0.00 N	34.83 -0.77 0.00 N	34.38 -0.82 0.00 N	34.38 -0.87 0.00 N	33.23 -0.94 0.00 N	33.27 -0.72 0.00 N	32.44 -0.68 0.00 N	33.03 -0.66 0.00 N	34.17 -0.65 0.00 N	31.11 -0.71 0.00 N	34.60 -0.91 0.00 N	34.32 -0.93 0.00 N	38.35 -0.66 0.00 N	34.30 -0.23 0.00 N	31.56 -0.18 0.00 N	31.10 -0.15 0.00 N	
STATION 5_MISC_HYD 23604	35.30 0.09 0.00 N	32.67 -0.05 0.00 N	29.78 -0.11 0.00 N	15.94 -0.08 0.00 N	18.20 -0.08 0.00 N	21.95 0.28 0.00 N	36.82 0.50 0.00 N	40.81 0.43 0.00 N	37.43 0.03 0.00 N	35.60 0.01 0.00 N	35.56 0.37 0.00 N	35.56 0.30 0.00 N	34.63 0.45 0.00 N	34.44 0.44 0.00 N	33.72 0.60 0.00 N	33.89 0.20 0.00 N	34.73 -0.09 0.00 N	31.99 0.17 0.00 N	35.58 0.08 0.00 N	35.15 -0.10 0.00 N	39.20 0.19 0.00 N	34.85 0.31 0.00 N	31.94 0.20 0.00 N	31.53 0.29 0.00 N	
STEEL___WIND 323596	34.18 -1.02 0.00 N	31.67 -1.05 0.00 N	28.95 -0.95 0.00 N	15.53 -0.49 0.00 N	17.74 -0.54 0.00 N	21.40 -0.27 0.00 N	35.30 -1.03 0.00 N	38.79 -1.59 0.00 N	35.30 -2.10 0.00 N	33.61 -1.98 0.00 N	33.07 -2.13 0.00 N	32.82 -2.44 0.00 N	31.95 -2.23 0.00 N	31.65 -2.34 0.00 N	31.29 -1.83 0.00 N	31.65 -2.04 0.00 N	32.62 -2.20 0.00 N	29.93 -1.89 0.00 N	33.16 -2.35 0.00 N	32.79 -2.46 0.00 N	36.65 -2.37 0.00 N	32.83 -1.70 0.00 N	30.31 -1.43 0.00 N	30.32 -0.93 0.00 N	
STEBEN_REC_LFGE 323667	35.60 0.40 0.00 N	32.98 0.26 0.00 N	30.14 0.24 0.00 N	16.16 0.14 0.00 N	18.42 0.14 0.00 N	22.31 0.63 0.00 N	37.27 0.95 0.00 N	41.38 1.01 0.00 N	37.81 0.41 0.00 N	36.13 0.53 0.00 N	35.47 0.27 0.00 N	35.28 0.03 0.00 N	34.40 0.23 0.00 N	33.91 -0.09 0.00 N	33.56 0.44 0.00 N	33.84 0.15 0.00 N	34.83 0.01 0.00 N	31.91 0.09 0.00 N	35.31 -0.19 0.00 N	35.15 -0.11 0.00 N	39.21 0.19 0.00 N	34.72 0.19 0.00 N	31.81 0.07 0.00 N	31.36 0.11 0.00 N	
STONY___BROOK 24151	35.77 0.57 0.00 N	33.23 0.50 0.00 N	30.56 0.66 0.00 N	16.38 0.36 0.00 N	18.83 0.55 0.00 N	22.37 0.69 0.00 N	37.98 1.66 0.00 N	43.25 2.87 0.00 N	40.71 3.31 0.00 N	39.03 3.44 -0.01 N	38.76 3.46 -0.11 N	38.85 3.53 -0.07 N	37.73 3.51 -0.06 N	37.15 3.11 -0.04 N	35.72 2.60 0.00 N	36.30 2.61 0.00 N	37.34 2.52 0.00 N	34.06 2.25 0.00 N	38.81 3.30 0.00 N	38.60 3.35 0.00 N	42.01 3.00 0.00 N	36.50 1.96 0.00 N	33.19 1.45 0.00 N	32.57 1.32 0.00 N	
STURGEON_POOL_HYD 23609	37.05 1.84 0.00 N	34.51 1.79 0.00 N	31.57 1.67 0.00 N	16.96 0.94 0.00 N	19.44 1.16 0.00 N	23.10 1.42 0.00 N	39.01 2.68 0.00 N	43.93 3.55 0.00 N	40.97 3.57 0.00 N	39.03 3.44 0.00 N	38.71 3.51 0.00 N	38.88 3.62 0.00 N	37.77 3.60 0.00 N	37.24 3.24 0.00 N	36.24 3.12 0.00 N	36.86 3.17 0.00 N	38.00 3.18 0.00 N	34.77 2.95 0.00 N	39.12 3.61 0.00 N	38.84 3.59 0.00 N	42.50 3.49 0.00 N	37.19 2.65 0.00 N	33.99 2.24 0.00 N	33.22 1.97 0.00 N	
SYRACUSE___ENERGY_ST1 323597	35.06 -0.15 0.00 N	32.56 -0.16 0.00 N	29.75 -0.15 0.00 N	15.92 -0.10 0.00 N	18.13 -0.15 0.00 N	21.56 -0.11 0.00 N	36.19 -0.14 0.00 N	40.27 -0.11 0.00 N	37.26 -0.15 0.00 N	35.50 -0.09 0.00 N	35.10 -0.09 0.00 N	35.11 -0.15 0.00 N	34.07 -0.10 0.00 N	33.86 -0.14 0.00 N	33.04 -0.08 0.00 N	33.57 -0.12 0.00 N	34.64 -0.18 0.00 N	31.86 0.04 0.00 N	35.58 0.07 0.00 N	35.31 0.06 0.00 N	39.05 0.04 0.00 N	34.42 -0.12 0.00 N	31.71 -0.04 0.00 N	31.24 -0.01 0.00 N	
SYRACUSE___ENERGY_ST2 323598	35.06 -0.15 0.00 N	32.56 -0.16 0.00 N	29.75 -0.15 0.00 N	15.92 -0.10 0.00 N	18.13 -0.15 0.00 N	21.56 -0.11 0.00 N	36.19 -0.14 0.00 N	40.27 -0.11 0.00 N	37.26 -0.15 0.00 N	35.50 -0.09 0.00 N	35.10 -0.09 0.00 N	35.11 -0.15 0.00 N	34.07 -0.10 0.00 N	33.86 -0.14 0.00 N	33.04 -0.08 0.00 N	33.57 -0.12 0.00 N	34.64 -0.18 0.00 N	31.86 0.04 0.00 N	35.58 0.07 0.00 N	35.31 0.06 0.00 N	39.05 0.04 0.00 N	34.42 -0.12 0.00 N	31.71 -0.04 0.00 N	31.24 -0.01 0.00 N	
SYRACUSE___POWER 24017	35.02 -0.19 0.00 N	32.52 -0.20 0.00 N	29.70 -0.20 0.00 N	15.90 -0.13 0.00 N	18.10 -0.18 0.00 N	21.51 -0.17 0.00 N	36.05 -0.27 0.00 N	40.13 -0.25 0.00 N	37.16 -0.24 0.00 N	35.44 -0.15 0.00 N	35.05 -0.14 0.00 N	35.06 -0.20 0.00 N	34.03 -0.15 0.00 N	33.81 -0.19 0.00 N	32.99 -0.13 0.00 N	33.54 -0.14 0.00 N	34.63 -0.19 0.00 N	31.83 0.01 0.00 N	35.54 0.03 0.00 N	35.29 0.04 0.00 N	39.01 0.00 0.00 N	34.43 -0.10 0.00 N	31.68 -0.07 0.00 N	31.20 -0.04 0.00 N	
UNION___PROCESSING_DRP	34.57	32.07	29.32	15.70	17.91	21.49	35.82	39.47	37.30	35.52	34.92	34.70	33.73	33.52	32.91	33.08	33.78	31.06	34.57	34.15	37.93	33.76	31.08	30.85	

323587	-0.64 0.00 N	-0.65 0.00 N	-0.58 0.00 N	-0.32 0.00 N	-0.37 0.00 N	-0.19 0.00 N	-0.50 0.00 N	-0.90 0.00 N	-0.11 0.00 N	-0.08 0.00 N	-0.28 0.00 N	-0.56 0.00 N	-0.44 0.00 N	-0.48 0.00 N	-0.20 0.00 N	-0.61 0.00 N	-1.04 0.00 N	-0.75 0.00 N	-0.94 0.00 N	-1.10 0.00 N	-1.09 0.00 N	-0.78 0.00 N	-0.66 0.00 N	-0.40 0.00 N
UPPER HUDSON___HYD 24058	33.67 -1.54 0.00 N	31.53 -1.19 0.00 N	28.84 -1.06 0.00 N	15.55 -0.48 0.00 N	17.86 -0.42 0.00 N	20.97 -0.70 0.00 N	35.48 -0.84 0.00 N	39.93 -0.45 0.00 N	37.38 -0.03 0.00 N	35.46 -0.13 0.00 N	35.41 0.21 0.00 N	35.91 0.66 0.00 N	34.64 0.47 0.00 N	34.12 0.12 0.00 N	32.78 -0.34 0.00 N	33.41 -0.28 0.00 N	34.80 -0.01 0.00 N	31.77 -0.05 0.00 N	35.76 0.25 0.00 N	35.39 0.14 0.00 N	38.63 -0.39 0.00 N	33.75 -0.79 0.00 N	31.04 -0.70 0.00 N	30.37 -0.88 0.00 N
UPPER RAQUET___HYD 24056	34.94 -0.27 0.00 N	32.41 -0.31 0.00 N	29.53 -0.36 0.00 N	15.79 -0.23 0.00 N	17.96 -0.32 0.00 N	21.40 -0.27 0.00 N	35.71 -0.61 0.00 N	39.34 -1.03 0.00 N	36.10 -1.31 0.00 N	34.17 -1.43 0.00 N	33.72 -1.48 0.00 N	33.70 -1.55 0.00 N	32.66 -1.51 0.00 N	32.64 -1.35 0.00 N	31.80 -1.32 0.00 N	32.37 -1.32 0.00 N	33.51 -1.32 0.00 N	30.54 -1.28 0.00 N	34.00 -1.51 0.00 N	33.71 -1.54 0.00 N	37.64 -1.37 0.00 N	33.79 -0.75 0.00 N	31.11 -0.63 0.00 N	30.61 -0.64 0.00 N
VISCHER___FERRY HYD 24020	35.17 -0.04 0.00 N	32.79 0.07 0.00 N	29.98 0.08 0.00 N	16.12 0.10 0.00 N	18.49 0.21 0.00 N	21.73 0.06 0.00 N	36.48 0.15 0.00 N	40.98 0.60 0.00 N	38.38 0.98 0.00 N	36.55 0.96 0.00 N	36.38 1.18 0.00 N	36.72 1.46 0.00 N	35.65 1.47 0.00 N	35.18 1.18 0.00 N	34.03 0.91 0.00 N	34.65 0.96 0.00 N	35.87 1.06 0.00 N	32.82 1.00 0.00 N	36.87 1.36 0.00 N	36.55 1.31 0.00 N	39.97 0.96 0.00 N	34.87 0.34 0.00 N	32.09 0.34 0.00 N	31.51 0.26 0.00 N
WADING RIVER_IC_1 23522	35.31 0.10 0.00 N	32.80 0.08 0.00 N	30.24 0.35 0.00 N	16.21 0.19 0.00 N	18.64 0.36 0.00 N	22.13 0.46 0.00 N	37.61 1.28 0.00 N	42.83 2.46 0.00 N	40.28 2.87 0.00 N	38.60 3.00 -0.01 N	38.29 2.99 -0.10 N	38.38 3.06 -0.06 N	37.26 3.03 -0.05 N	36.68 2.64 -0.04 N	35.26 2.14 0.00 N	35.83 2.15 0.00 N	36.85 2.03 0.00 N	33.58 1.76 0.00 N	38.34 2.83 0.00 N	38.12 2.87 0.00 N	41.48 2.46 0.00 N	36.02 1.49 0.00 N	32.74 0.99 0.00 N	32.25 1.00 0.00 N
WADING RIVER_IC_2 23547	35.31 0.10 0.00 N	32.80 0.08 0.00 N	30.24 0.35 0.00 N	16.21 0.19 0.00 N	18.64 0.36 0.00 N	22.13 0.46 0.00 N	37.61 1.28 0.00 N	42.83 2.46 0.00 N	40.28 2.87 0.00 N	38.60 3.00 -0.01 N	38.29 2.99 -0.10 N	38.38 3.06 -0.06 N	37.26 3.03 -0.05 N	36.68 2.64 -0.04 N	35.26 2.14 0.00 N	35.83 2.15 0.00 N	36.85 2.03 0.00 N	33.58 1.76 0.00 N	38.34 2.83 0.00 N	38.12 2.87 0.00 N	41.48 2.46 0.00 N	36.02 1.49 0.00 N	32.74 0.99 0.00 N	32.25 1.00 0.00 N
WADING RIVER_IC_3 23601	35.31 0.10 0.00 N	32.80 0.08 0.00 N	30.24 0.35 0.00 N	16.21 0.19 0.00 N	18.64 0.36 0.00 N	22.13 0.46 0.00 N	37.61 1.28 0.00 N	42.83 2.46 0.00 N	40.28 2.87 0.00 N	38.60 3.00 -0.01 N	38.29 2.99 -0.10 N	38.38 3.06 -0.06 N	37.26 3.03 -0.05 N	36.68 2.64 -0.04 N	35.26 2.14 0.00 N	35.83 2.15 0.00 N	36.85 2.03 0.00 N	33.58 1.76 0.00 N	38.34 2.83 0.00 N	38.12 2.87 0.00 N	41.48 2.46 0.00 N	36.02 1.49 0.00 N	32.74 0.99 0.00 N	32.25 1.00 0.00 N
WALDEN___HYDRO 24148	35.91 0.70 0.00 N	33.35 0.62 0.00 N	30.48 0.59 0.00 N	16.37 0.35 0.00 N	18.78 0.49 0.00 N	22.22 0.55 0.00 N	37.47 1.15 0.00 N	42.34 1.96 0.00 N	39.59 2.19 0.00 N	37.75 2.16 0.00 N	37.39 2.19 0.00 N	37.47 2.21 0.00 N	36.40 2.23 0.00 N	35.93 1.93 0.00 N	34.96 1.85 0.00 N	35.60 1.91 0.00 N	36.79 1.97 0.00 N	33.65 1.83 0.00 N	37.83 2.32 0.00 N	37.63 2.38 0.00 N	41.19 2.18 0.00 N	36.02 1.48 0.00 N	32.98 1.24 0.00 N	32.27 1.03 0.00 N
WARRENSBURG____ 23737	33.55 -1.65 0.00 N	31.42 -1.30 0.00 N	28.73 -1.17 0.00 N	15.49 -0.53 0.00 N	17.80 -0.48 0.00 N	20.88 -0.79 0.00 N	35.34 -0.99 0.00 N	39.78 -0.60 0.00 N	37.25 -0.15 0.00 N	35.33 -0.26 0.00 N	35.28 0.09 0.00 N	35.79 0.53 0.00 N	34.51 0.33 0.00 N	33.99 -0.01 0.00 N	32.66 -0.46 0.00 N	33.29 -0.40 0.00 N	34.67 -0.15 0.00 N	31.65 -0.17 0.00 N	35.63 0.12 0.00 N	35.27 0.02 0.00 N	38.49 -0.52 0.00 N	33.63 -0.91 0.00 N	30.94 -0.80 0.00 N	30.27 -0.98 0.00 N
WATERSIDE___6 8 9 23538	36.03 0.82 0.00 N	33.45 0.73 0.00 N	30.56 0.66 0.00 N	16.41 0.39 0.00 N	18.84 0.56 0.00 N	22.29 0.62 0.00 N	37.61 1.28 0.00 N	42.56 2.19 0.00 N	39.95 2.54 0.00 N	38.14 2.55 0.00 N	37.77 2.57 0.00 N	37.86 2.60 0.00 N	36.80 2.63 0.00 N	36.30 2.30 0.00 N	35.36 2.24 0.00 N	35.98 2.29 0.00 N	37.14 2.31 0.00 N	33.94 2.12 0.00 N	38.19 2.68 0.00 N	37.96 2.71 0.00 N	41.38 2.37 0.00 N	36.13 1.59 0.00 N	33.05 1.31 0.00 N	32.32 1.08 0.00 N
WDELAWARE___HYD 323627	33.18 -2.03 0.00 N	30.78 -1.95 0.00 N	28.05 -1.85 0.00 N	15.03 -0.99 0.00 N	17.22 -1.06 0.00 N	20.42 -1.25 0.00 N	34.54 -1.78 0.00 N	39.15 -1.23 0.00 N	36.72 -0.69 0.00 N	35.13 -0.46 0.00 N	34.87 -0.32 0.00 N	35.01 -0.25 0.00 N	33.95 -0.22 0.00 N	33.24 -0.76 0.00 N	32.28 -0.84 0.00 N	32.89 -0.80 0.00 N	33.97 -0.85 0.00 N	31.06 -0.76 0.00 N	34.95 -0.56 0.00 N	34.70 -0.55 0.00 N	37.97 -1.05 0.00 N	34.15 -0.39 0.00 N	30.29 -1.46 0.00 N	29.56 -1.69 0.00 N
WEST BABYLON___IC 23714	36.18 0.97 0.00 N	33.54 0.82 0.00 N	30.76 0.86 0.00 N	16.49 0.47 0.00 N	18.94 0.66 0.00 N	22.48 0.81 0.00 N	38.16 1.83 0.00 N	43.44 3.06 0.00 N	40.91 3.51 0.00 N	39.25 3.64 -0.02 N	39.10 3.69 -0.22 N	39.13 3.74 -0.14 N	38.04 3.74 -0.12 N	37.44 3.35 -0.09 N	36.01 2.89 0.00 N	36.58 2.89 0.00 N	37.64 2.82 0.00 N	34.39 2.57 0.00 N	39.08 3.57 0.00 N	38.88 3.63 0.00 N	42.38 3.37 0.00 N	36.83 2.29 0.00 N	33.51 1.77 0.00 N	32.74 1.49 0.00 N
WEST CANADA___HYD 24049	35.24 0.03 0.00 N	32.76 0.03 0.00 N	29.93 0.03 0.00 N	16.04 0.03 0.00 N	18.33 0.04 0.00 N	21.71 0.04 0.00 N	36.45 0.13 0.00 N	40.59 0.21 0.00 N	37.67 0.26 0.00 N	35.86 0.27 0.00 N	35.44 0.24 0.00 N	35.51 0.26 0.00 N	34.38 0.21 0.00 N	34.09 0.10 0.00 N	33.20 0.08 0.00 N	33.76 0.07 0.00 N	34.90 0.08 0.00 N	31.92 0.10 0.00 N	35.65 0.15 0.00 N	35.43 0.18 0.00 N	39.13 0.12 0.00 N	34.57 0.03 0.00 N	31.74 0.00 0.00 N	31.22 -0.02 0.00 N
WESTERN_NY_WIND 24143	34.83 -0.38 0.00 N	32.25 -0.47 0.00 N	29.43 -0.47 0.00 N	15.76 -0.26 0.00 N	18.00 -0.28 0.00 N	21.73 0.06 0.00 N	36.02 -0.30 0.00 N	39.80 -0.57 0.00 N	36.63 -0.77 0.00 N	34.86 -0.73 0.00 N	34.31 -0.89 0.00 N	34.02 -1.23 0.00 N	33.10 -1.07 0.00 N	32.88 -1.12 0.00 N	32.40 -0.72 0.00 N	32.68 -1.01 0.00 N	33.55 -1.27 0.00 N	30.82 -1.00 0.00 N	34.25 -1.26 0.00 N	33.84 -1.41 0.00 N	37.75 -1.26 0.00 N	33.73 -0.80 0.00 N	31.11 -0.64 0.00 N	31.03 -0.21 0.00 N

WESTOVER___LESR 323668	35.08 -0.12 0.00 N	32.63 -0.09 0.00 N	29.87 -0.03 0.00 N	16.04 0.02 0.00 N	18.31 0.02 0.00 N	21.90 0.23 0.00 N	36.71 0.38 0.00 N	41.04 0.67 0.00 N	38.00 0.60 0.00 N	36.31 0.72 0.00 N	35.74 0.54 0.00 N	35.82 0.56 0.00 N	34.95 0.77 0.00 N	34.43 0.43 0.00 N	33.81 0.69 0.00 N	34.23 0.54 0.00 N	35.33 0.51 0.00 N	31.99 0.17 0.00 N	35.53 0.02 0.00 N	35.40 0.15 0.00 N	39.20 0.19 0.00 N	34.55 0.01 0.00 N	31.67 -0.07 0.00 N	31.10 -0.15 0.00 N
WETHRSFD_WT_PWR 323626	34.45 -0.76 0.00 N	31.92 -0.80 0.00 N	29.16 -0.73 0.00 N	15.65 -0.36 0.00 N	17.85 -0.43 0.00 N	21.52 -0.15 0.00 N	35.65 -0.68 0.00 N	39.27 -1.10 0.00 N	35.76 -1.65 0.00 N	34.11 -1.48 0.00 N	33.50 -1.69 0.00 N	33.23 -2.03 0.00 N	32.31 -1.87 0.00 N	31.92 -2.08 0.00 N	31.69 -1.43 0.00 N	31.96 -1.73 0.00 N	32.94 -1.88 0.00 N	30.24 -1.58 0.00 N	33.46 -2.05 0.00 N	33.15 -2.10 0.00 N	37.06 -1.95 0.00 N	33.00 -1.53 0.00 N	30.42 -1.32 0.00 N	30.32 -0.93 0.00 N
YORK___WARBASSE 23770	36.24 1.03 0.00 N	33.58 0.85 0.00 N	30.65 0.75 0.00 N	16.45 0.43 0.00 N	18.88 0.60 0.00 N	22.34 0.66 0.00 N	37.69 1.37 0.00 N	42.71 2.33 0.00 N	40.06 2.65 0.00 N	38.25 2.65 0.00 N	37.84 2.65 0.00 N	37.95 2.69 0.00 N	36.90 2.72 0.00 N	36.39 2.39 0.00 N	35.44 2.32 0.00 N	36.06 2.37 0.00 N	37.23 2.41 0.00 N	34.02 2.20 0.00 N	38.30 2.79 0.00 N	38.11 2.86 0.00 N	41.58 2.57 0.00 N	36.26 1.72 0.00 N	33.16 1.42 0.00 N	32.41 1.16 0.00 N