

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/25/2010

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	33.57 1.75 0.00 N	17.94 0.92 0.00 N	18.89 0.98 0.00 N	23.65 1.24 0.00 N	25.48 1.31 0.00 N	34.49 1.96 0.00 N	36.96 2.28 0.00 N	41.08 2.81 0.00 N	41.02 3.03 -0.27 N	41.15 2.89 -3.48 N	40.33 2.92 -3.07 N	40.17 3.08 -0.30 N	41.68 3.21 0.00 N	42.58 3.25 -2.05 N	45.27 3.19 -5.30 N	41.43 3.30 -0.03 N	42.19 3.24 -0.50 N	41.25 3.04 -0.88 N	43.65 3.32 0.00 N	52.86 3.88 0.00 N	42.11 3.07 0.00 N	39.09 2.64 0.00 N	34.69 2.21 0.00 N	38.10 2.15 0.00 N
74TH STREET_GT_1 24260	33.59 1.77 0.00 N	17.96 0.94 0.00 N	18.91 0.99 0.00 N	23.66 1.25 0.00 N	25.49 1.32 0.00 N	34.52 1.99 0.00 N	36.97 2.30 0.00 N	41.12 2.85 0.00 N	41.04 3.05 -0.27 N	41.18 2.91 -3.48 N	40.35 2.95 -3.07 N	40.18 3.09 -0.30 N	41.70 3.24 0.00 N	42.59 3.26 -2.05 N	45.91 3.20 -5.94 N	41.47 3.32 -0.04 N	42.51 3.24 -0.82 N	41.80 3.05 -1.43 N	43.67 3.33 0.00 N	52.88 3.91 0.00 N	42.14 3.11 0.00 N	39.12 2.66 0.00 N	34.72 2.24 0.00 N	38.13 2.18 0.00 N
74TH STREET_GT_2 24261	33.59 1.77 0.00 N	17.96 0.94 0.00 N	18.91 0.99 0.00 N	23.66 1.25 0.00 N	25.49 1.32 0.00 N	34.52 1.99 0.00 N	36.97 2.30 0.00 N	41.12 2.85 0.00 N	41.04 3.05 -0.27 N	41.18 2.91 -3.48 N	40.35 2.95 -3.07 N	40.18 3.09 -0.30 N	41.70 3.24 0.00 N	42.59 3.26 -2.05 N	45.91 3.20 -5.94 N	41.47 3.32 -0.04 N	42.51 3.24 -0.82 N	41.80 3.05 -1.43 N	43.67 3.33 0.00 N	52.88 3.91 0.00 N	42.14 3.11 0.00 N	39.12 2.66 0.00 N	34.72 2.24 0.00 N	38.13 2.18 0.00 N
ADK HUDSON___FALLS 24011	33.09 1.26 0.00 N	17.77 0.75 0.00 N	18.66 0.74 0.00 N	23.38 0.98 0.00 N	25.34 1.17 0.00 N	34.15 1.61 0.00 N	36.76 2.09 0.00 N	40.91 2.64 0.00 N	40.29 2.54 -0.04 N	37.42 2.17 -0.47 N	36.88 2.13 -0.42 N	38.89 2.06 -0.04 N	40.56 2.09 0.00 N	39.43 1.88 -0.27 N	39.05 1.72 -0.56 N	39.92 1.82 0.00 N	40.05 1.60 0.00 N	39.26 1.94 0.00 N	42.51 2.17 0.00 N	51.37 2.40 0.00 N	40.98 1.94 0.00 N	38.09 1.63 0.00 N	33.76 1.28 0.00 N	37.22 1.27 0.00 N
ADK RESOURCE___RCVRY 23798	33.56 1.73 0.00 N	18.04 1.02 0.00 N	18.93 1.01 0.00 N	23.72 1.31 0.00 N	25.73 1.56 0.00 N	34.58 2.05 0.00 N	37.07 2.40 0.00 N	41.03 2.76 0.00 N	40.44 2.68 -0.05 N	37.88 2.46 -0.64 N	37.44 2.54 -0.57 N	39.33 2.49 -0.05 N	41.02 2.55 0.00 N	39.96 2.31 -0.37 N	39.66 2.11 -0.77 N	40.34 2.23 0.00 N	40.40 1.95 0.00 N	39.57 2.24 0.00 N	42.72 2.39 0.00 N	51.65 2.68 0.00 N	41.11 2.08 0.00 N	38.28 1.82 0.00 N	33.97 1.49 0.00 N	37.54 1.59 0.00 N
ADK S GLENS___FALLS 24028	33.09 1.26 0.00 N	17.77 0.75 0.00 N	18.66 0.74 0.00 N	23.38 0.98 0.00 N	25.34 1.17 0.00 N	34.15 1.61 0.00 N	36.76 2.09 0.00 N	40.91 2.64 0.00 N	40.29 2.54 -0.04 N	37.42 2.17 -0.47 N	36.88 2.13 -0.42 N	38.89 2.06 -0.04 N	40.56 2.09 0.00 N	39.43 1.88 -0.27 N	39.05 1.72 -0.56 N	39.92 1.82 0.00 N	40.05 1.60 0.00 N	39.26 1.94 0.00 N	42.51 2.17 0.00 N	51.37 2.40 0.00 N	40.98 1.94 0.00 N	38.09 1.63 0.00 N	33.76 1.28 0.00 N	37.22 1.27 0.00 N
ADK_NYS___DAM 23527	33.06 1.23 0.00 N	17.74 0.72 0.00 N	18.64 0.73 0.00 N	23.34 0.93 0.00 N	25.23 1.06 0.00 N	33.85 1.32 0.00 N	36.20 1.52 0.00 N	40.18 1.91 0.00 N	39.75 2.00 -0.04 N	37.06 1.80 -0.48 N	36.51 1.75 -0.42 N	38.57 1.74 -0.04 N	40.20 1.73 0.00 N	39.12 1.57 -0.28 N	38.84 1.48 -0.58 N	39.75 1.65 0.00 N	39.88 1.43 0.00 N	38.93 1.61 0.00 N	41.80 1.47 0.00 N	50.72 1.75 0.00 N	40.44 1.40 0.00 N	37.73 1.27 0.00 N	33.51 1.03 0.00 N	37.13 1.18 0.00 N
AIR_PRODUCTS___DRP 24190	32.42 0.59 0.00 N	17.43 0.41 0.00 N	18.35 0.44 0.00 N	22.95 0.54 0.00 N	24.72 0.54 0.00 N	33.07 0.54 0.00 N	35.11 0.44 0.00 N	39.03 0.77 0.00 N	38.52 0.81 0.00 N	35.30 0.51 0.00 N	34.47 0.14 0.00 N	36.84 0.05 0.00 N	38.44 -0.03 0.00 N	37.22 -0.06 0.00 N	36.70 -0.08 0.00 N	38.15 0.05 0.00 N	38.44 -0.01 0.00 N	37.40 0.07 0.00 N	40.52 0.19 0.00 N	49.18 0.21 0.00 N	39.26 0.23 0.00 N	36.68 0.22 0.00 N	32.55 0.07 0.00 N	36.12 0.17 0.00 N
ALBANY___1 23571	32.42 0.59 0.00 N	17.43 0.41 0.00 N	18.35 0.44 0.00 N	22.95 0.54 0.00 N	24.72 0.54 0.00 N	33.07 0.54 0.00 N	35.11 0.44 0.00 N	39.03 0.77 0.00 N	38.52 0.81 0.00 N	35.30 0.51 0.00 N	34.47 0.14 0.00 N	36.84 0.05 0.00 N	38.44 -0.03 0.00 N	37.22 -0.06 0.00 N	36.70 -0.08 0.00 N	38.15 0.05 0.00 N	38.44 -0.01 0.00 N	37.40 0.07 0.00 N	40.52 0.19 0.00 N	49.18 0.21 0.00 N	39.26 0.23 0.00 N	36.68 0.22 0.00 N	32.55 0.07 0.00 N	36.12 0.17 0.00 N
ALBANY___2 23572	32.42 0.59 0.00 N	17.43 0.41 0.00 N	18.35 0.44 0.00 N	22.95 0.54 0.00 N	24.72 0.54 0.00 N	33.07 0.54 0.00 N	35.11 0.44 0.00 N	39.03 0.77 0.00 N	38.52 0.81 0.00 N	35.30 0.51 0.00 N	34.47 0.14 0.00 N	36.84 0.05 0.00 N	38.44 -0.03 0.00 N	37.22 -0.06 0.00 N	36.70 -0.08 0.00 N	38.15 0.05 0.00 N	38.44 -0.01 0.00 N	37.40 0.07 0.00 N	40.52 0.19 0.00 N	49.18 0.21 0.00 N	39.26 0.23 0.00 N	36.68 0.22 0.00 N	32.55 0.07 0.00 N	36.12 0.17 0.00 N
ALBANY___3	32.42	17.43	18.35	22.95	24.72	33.07	35.11	39.03	38.52	35.30	34.47	36.84	38.44	37.22	36.70	38.15	38.44	37.40	40.52	49.18	39.26	36.68	32.55	36.12

23573	0.59 0.00 N	0.41 0.00 N	0.44 0.00 N	0.54 0.00 N	0.54 0.00 N	0.54 0.00 N	0.44 0.00 N	0.77 0.00 N	0.81 0.00 N	0.51 0.00 N	0.14 0.00 N	0.05 0.00 N	-0.03 0.00 N	-0.06 0.00 N	-0.08 0.00 N	0.05 0.00 N	-0.01 0.00 N	0.07 0.00 N	0.19 0.00 N	0.21 0.00 N	0.23 0.00 N	0.22 0.00 N	0.07 0.00 N	0.17 0.00 N
ALBANY____4 23574	32.42 0.59 0.00 N	17.43 0.41 0.00 N	18.35 0.44 0.00 N	22.95 0.54 0.00 N	24.72 0.54 0.00 N	33.07 0.54 0.00 N	35.11 0.44 0.00 N	39.03 0.77 0.00 N	38.52 0.81 0.00 N	35.30 0.51 0.00 N	34.47 0.14 0.00 N	36.84 0.05 0.00 N	38.44 -0.03 0.00 N	37.22 -0.06 0.00 N	36.70 -0.08 0.00 N	38.15 0.05 0.00 N	38.44 -0.01 0.00 N	37.40 0.07 0.00 N	40.52 0.19 0.00 N	49.18 0.21 0.00 N	39.26 0.23 0.00 N	36.68 0.22 0.00 N	32.55 0.07 0.00 N	36.12 0.17 0.00 N
ALBANY____LFGE 323615	32.67 0.84 0.00 N	17.54 0.52 0.00 N	18.46 0.55 0.00 N	23.09 0.68 0.00 N	24.89 0.72 0.00 N	33.36 0.83 0.00 N	35.51 0.84 0.00 N	39.48 1.21 0.00 N	38.98 1.27 0.00 N	35.75 0.97 0.00 N	34.97 0.63 0.00 N	37.39 0.60 0.00 N	39.02 0.55 0.00 N	37.78 0.49 0.00 N	37.26 0.48 0.00 N	38.72 0.62 0.00 N	39.03 0.58 0.00 N	37.97 0.64 0.00 N	41.15 0.82 0.00 N	49.92 0.95 0.00 N	39.83 0.79 0.00 N	37.18 0.72 0.00 N	32.97 0.49 0.00 N	36.53 0.58 0.00 N
ALCOA_RYNLDS____DRP 24188	30.58 -1.25 0.00 N	16.15 -0.87 0.00 N	16.90 -1.01 0.00 N	21.05 -1.36 0.00 N	22.90 -1.27 0.00 N	31.17 -1.36 0.00 N	33.20 -1.47 0.00 N	34.74 -3.53 0.00 N	33.88 -3.83 0.00 N	31.22 -3.57 0.00 N	31.10 -3.23 0.00 N	33.58 -3.21 0.00 N	35.16 -3.30 0.00 N	34.22 -3.06 0.00 N	33.96 -2.82 0.00 N	35.17 -2.93 0.00 N	36.04 -2.41 0.00 N	35.01 -2.31 0.00 N	36.98 -3.36 0.00 N	44.60 -4.37 0.00 N	36.01 -3.02 0.00 N	34.44 -2.02 0.00 N	30.96 -1.52 0.00 N	34.56 -1.39 0.00 N
ALLEGHENY____COGEN 23514	33.08 1.25 0.00 N	17.57 0.56 0.00 N	18.53 0.62 0.00 N	23.11 0.70 0.00 N	24.96 0.78 0.00 N	33.77 1.24 0.00 N	35.77 1.09 0.00 N	39.47 1.20 0.00 N	38.60 0.88 0.00 N	35.74 0.96 0.00 N	35.19 0.85 0.00 N	37.68 0.89 0.00 N	39.38 0.91 0.00 N	38.10 0.82 0.00 N	37.99 1.20 0.00 N	39.04 0.94 0.00 N	39.69 1.24 0.00 N	38.37 1.04 0.00 N	41.47 1.14 0.00 N	50.39 1.41 0.00 N	40.08 1.04 0.00 N	37.54 1.09 0.00 N	33.65 1.17 0.00 N	37.16 1.21 0.00 N
ALTONA_WT_PWR 323606	31.03 -0.79 0.00 N	16.33 -0.69 0.00 N	17.08 -0.83 0.00 N	21.30 -1.11 0.00 N	23.18 -0.99 0.00 N	31.32 -1.21 0.00 N	33.43 -1.24 0.00 N	34.75 -3.52 0.00 N	34.03 -3.68 0.00 N	31.37 -3.42 0.00 N	31.18 -3.16 0.00 N	33.71 -3.08 0.00 N	35.43 -3.04 0.00 N	34.56 -2.73 0.00 N	34.35 -2.44 0.00 N	35.58 -2.52 0.00 N	36.39 -2.06 0.00 N	35.14 -2.19 0.00 N	37.13 -3.20 0.00 N	44.94 -4.03 0.00 N	36.24 -2.80 0.00 N	34.48 -1.97 0.00 N	30.98 -1.50 0.00 N	35.01 -0.94 0.00 N
AMERICAN_REF_FUEL 24010	32.41 0.58 0.00 N	17.24 0.22 0.00 N	18.19 0.27 0.00 N	22.70 0.29 0.00 N	24.54 0.36 0.00 N	33.00 0.47 0.00 N	34.21 -0.46 0.00 N	37.27 -1.00 0.00 N	36.49 -1.22 0.00 N	33.80 -0.98 0.00 N	33.41 -0.92 0.00 N	35.72 -1.06 0.00 N	36.85 -1.62 0.00 N	35.59 -1.69 0.00 N	35.59 -1.19 0.00 N	36.34 -1.77 0.00 N	36.69 -1.76 0.00 N	35.46 -1.88 0.00 N	37.98 -2.36 0.00 N	46.12 -2.85 0.00 N	36.94 -2.09 0.00 N	35.12 -1.33 0.00 N	32.09 -0.39 0.00 N	35.72 -0.24 0.00 N
ARTHUR_KILL_GT_1 23520	33.46 1.64 0.00 N	17.88 0.87 0.00 N	18.83 0.92 0.00 N	23.57 1.16 0.00 N	25.40 1.23 0.00 N	34.39 1.86 0.00 N	36.85 2.18 0.00 N	41.02 2.75 0.00 N	40.97 2.98 -0.27 N	41.07 2.81 -3.48 N	40.24 2.84 -3.07 N	40.03 2.95 -0.30 N	41.57 3.11 0.00 N	42.46 3.13 -2.05 N	45.76 3.05 -5.94 N	41.30 3.15 -0.04 N	42.31 3.04 -0.81 N	41.52 2.77 -1.43 N	43.45 3.11 0.00 N	52.74 3.77 0.00 N	42.10 3.07 0.00 N	39.10 2.63 -0.01 N	34.66 2.18 0.00 N	38.04 2.08 0.00 N
ARTHUR_KILL_2 23512	33.46 1.64 0.00 N	17.88 0.87 0.00 N	18.83 0.92 0.00 N	23.57 1.16 0.00 N	25.40 1.23 0.00 N	34.39 1.86 0.00 N	36.85 2.18 0.00 N	41.02 2.75 0.00 N	40.97 2.98 -0.27 N	41.07 2.81 -3.48 N	40.24 2.84 -3.07 N	40.03 2.95 -0.30 N	41.57 3.11 0.00 N	42.46 3.13 -2.05 N	45.76 3.05 -5.94 N	41.30 3.15 -0.04 N	42.31 3.04 -0.81 N	41.52 2.77 -1.43 N	43.45 3.11 0.00 N	52.74 3.77 0.00 N	42.10 3.07 0.00 N	39.10 2.63 -0.01 N	34.66 2.18 0.00 N	38.04 2.08 0.00 N
ARTHUR_KILL_3 23513	33.48 1.65 0.00 N	17.90 0.88 0.00 N	18.84 0.93 0.00 N	23.58 1.17 0.00 N	25.39 1.22 0.00 N	34.40 1.87 0.00 N	36.86 2.19 0.00 N	40.98 2.71 0.00 N	40.92 2.93 -0.27 N	41.07 2.81 -3.48 N	40.26 2.86 -3.07 N	40.08 2.99 -0.30 N	41.60 3.14 0.00 N	42.51 3.18 -2.05 N	45.64 3.12 -5.74 N	41.37 3.23 -0.04 N	42.35 3.18 -0.72 N	41.58 2.99 -1.26 N	43.59 3.25 0.00 N	52.79 3.81 0.00 N	42.07 3.03 0.00 N	39.04 2.59 0.00 N	34.63 2.15 0.00 N	38.04 2.08 0.00 N
ASHOKAN____ 23654	33.75 1.92 0.00 N	17.98 0.96 0.00 N	18.88 0.97 0.00 N	23.60 1.19 0.00 N	25.45 1.28 0.00 N	34.49 1.96 0.00 N	37.32 2.64 0.00 N	41.63 3.36 0.00 N	41.40 3.60 -0.09 N	39.26 3.38 -1.09 N	38.49 3.19 -0.96 N	39.84 2.96 -0.09 N	41.70 3.23 0.00 N	41.20 3.05 -0.87 N	41.52 2.93 -1.81 N	41.20 3.10 0.00 N	41.41 2.96 0.00 N	40.27 2.94 0.00 N	43.94 3.60 0.00 N	53.61 4.64 0.00 N	42.67 3.64 0.00 N	39.86 3.41 0.00 N	35.01 2.53 0.00 N	38.43 2.48 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	33.60 1.77 0.00 N	18.00 0.98 0.00 N	18.94 1.03 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.53 2.00 0.00 N	37.02 2.34 0.00 N	41.18 2.91 0.00 N	41.02 3.04 -0.27 N	41.14 2.88 -3.48 N	40.29 2.88 -3.07 N	39.97 2.89 -0.30 N	41.42 2.95 0.00 N	42.30 2.97 -2.05 N	45.28 2.87 -5.63 N	41.18 3.03 -0.04 N	42.08 2.86 -0.77 N	41.27 2.67 -1.27 N	43.29 2.95 0.00 N	52.48 3.50 0.00 N	41.96 2.92 0.00 N	39.00 2.54 0.00 N	34.65 2.17 0.00 N	38.09 2.13 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	33.59 1.77 0.00 N	17.99 0.97 0.00 N	18.93 1.02 0.00 N	23.69 1.28 0.00 N	25.52 1.35 0.00 N	34.53 2.00 0.00 N	37.01 2.34 0.00 N	41.17 2.90 0.00 N	41.03 3.04 -0.27 N	41.14 2.88 -3.48 N	40.29 2.88 -3.07 N	40.00 2.92 -0.30 N	41.44 2.97 0.00 N	42.32 2.99 -2.05 N	45.29 2.88 -5.63 N	41.19 3.05 -0.04 N	42.10 2.87 -0.77 N	41.29 2.69 -1.27 N	43.30 2.97 0.00 N	52.52 3.54 0.00 N	41.97 2.94 0.00 N	39.01 2.55 0.00 N	34.66 2.18 0.00 N	38.08 2.13 0.00 N
ASTORIA_GT2_1 24094	33.61 1.78 0.00 N	18.00 0.98 0.00 N	18.94 1.03 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.53 2.00 0.00 N	37.02 2.34 0.00 N	41.18 2.91 0.00 N	41.05 3.06 -0.27 N	41.15 2.89 -3.48 N	40.29 2.89 -3.07 N	40.01 2.92 -0.30 N	41.45 2.98 0.00 N	42.33 3.00 -2.05 N	45.30 2.89 -5.63 N	41.20 3.05 -0.04 N	42.11 2.89 -0.77 N	41.29 2.69 -1.27 N	43.31 2.98 0.00 N	52.52 3.55 0.00 N	41.99 2.95 0.00 N	39.02 2.56 0.00 N	34.67 2.19 0.00 N	38.10 2.14 0.00 N

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12	33.60	17.97	18.91	23.66	25.50	34.51	36.99	41.13	41.08	41.22	40.39	40.20	41.71	42.59	45.91	41.47	42.50	41.77	43.61	52.85	42.15	39.12	34.73	38.12	
24226	1.77	0.95	1.00	1.25	1.33	1.98	2.31	2.86	3.09	2.95	2.99	3.12	3.24	3.26	3.19	3.32	3.23	3.02	3.28	3.88	3.12	2.66	2.25	2.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-3.48	-3.07	-0.30	0.00	-2.05	-5.94	-0.04	-0.82	-1.43	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_13	33.60	17.97	18.91	23.66	25.50	34.51	36.99	41.13	41.08	41.22	40.39	40.20	41.71	42.59	45.91	41.47	42.50	41.77	43.61	52.85	42.15	39.12	34.73	38.12	
24227	1.77	0.95	1.00	1.25	1.33	1.98	2.31	2.86	3.09	2.95	2.99	3.12	3.24	3.26	3.19	3.32	3.23	3.02	3.28	3.88	3.12	2.66	2.25	2.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-3.48	-3.07	-0.30	0.00	-2.05	-5.94	-0.04	-0.82	-1.43	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_5	33.61	18.00	18.94	23.69	25.53	34.53	37.02	41.18	41.05	41.15	40.29	40.01	41.45	42.33	45.30	41.20	42.11	41.29	43.31	52.52	41.99	39.02	34.67	38.10	
24106	1.78	0.98	1.03	1.28	1.36	2.00	2.34	2.91	3.06	2.89	2.89	2.92	2.98	3.00	2.89	3.05	2.89	2.69	2.98	3.55	2.95	2.56	2.19	2.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-3.48	-3.07	-0.30	0.00	-2.05	-5.63	-0.04	-0.77	-1.27	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_7	33.61	18.00	18.94	23.69	25.53	34.53	37.02	41.18	41.05	41.15	40.29	40.01	41.45	42.33	45.30	41.20	42.11	41.29	43.31	52.52	41.99	39.02	34.67	38.10	
24107	1.78	0.98	1.03	1.28	1.36	2.00	2.34	2.91	3.06	2.89	2.89	2.92	2.98	3.00	2.89	3.05	2.89	2.69	2.98	3.55	2.95	2.56	2.19	2.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-3.48	-3.07	-0.30	0.00	-2.05	-5.63	-0.04	-0.77	-1.27	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_8	33.61	18.00	18.94	23.69	25.53	34.53	37.02	41.18	41.05	41.15	40.29	40.01	41.45	42.33	45.30	41.20	42.11	41.29	43.31	52.52	41.99	39.02	34.67	38.10	
24108	1.78	0.98	1.03	1.28	1.36	2.00	2.34	2.91	3.06	2.89	2.89	2.92	2.98	3.00	2.89	3.05	2.89	2.69	2.98	3.55	2.95	2.56	2.19	2.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-3.48	-3.07	-0.30	0.00	-2.05	-5.63	-0.04	-0.77	-1.27	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___2	33.61	18.00	18.94	23.69	25.53	34.53	37.02	41.18	41.05	41.15	40.29	40.01	41.45	42.33	45.30	41.20	42.11	41.29	43.31	52.52	41.99	39.02	34.67	38.10	
24149	1.78	0.98	1.03	1.28	1.36	2.00	2.34	2.91	3.06	2.89	2.89	2.92	2.98	3.00	2.89	3.05	2.89	2.69	2.98	3.55	2.95	2.56	2.19	2.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-3.48	-3.07	-0.30	0.00	-2.05	-5.63	-0.04	-0.77	-1.27	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___3	33.60	17.97	18.91	23.66	25.50	34.51	36.99	41.13	41.08	41.22	40.39	40.20	41.71	42.59	45.91	41.47	42.50	41.77	43.61	52.85	42.15	39.12	34.73	38.12	
23516	1.77	0.95	1.00	1.25	1.33	1.98	2.31	2.86	3.09	2.95	2.99	3.12	3.24	3.26	3.19	3.32	3.23	3.02	3.28	3.88	3.12	2.66	2.25	2.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-3.48	-3.07	-0.30	0.00	-2.05	-5.94	-0.04	-0.82	-1.43	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4	33.61	18.00	18.94	23.69	25.53	34.53	37.02	41.18	41.05	41.15	40.29	40.01	41.44	42.33	45.30	41.20	42.11	41.29	43.31	52.52	41.98	39.02	34.67	38.09	
23517	1.78	0.98	1.03	1.28	1.36	2.00	2.34	2.91	3.06	2.89	2.89	2.92	2.98	3.00	2.89	3.05	2.89	2.69	2.97	3.55	2.95	2.56	2.19	2.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-3.48	-3.07	-0.30	0.00	-2.05	-5.63	-0.04	-0.77	-1.27	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___5	33.61	18.00	18.94	23.69	25.53	34.53	37.02	41.18	41.05	41.15	40.29	40.01	41.45	42.33	45.30	41.20	42.11	41.29	43.31	52.52	41.99	39.02	34.67	38.10	
23518	1.78	0.98	1.03	1.28	1.36	2.00	2.34	2.91	3.06	2.89	2.89	2.92	2.98	3.00	2.89	3.05	2.89	2.69	2.98	3.55	2.95	2.56	2.19	2.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-3.48	-3.07	-0.30	0.00	-2.05	-5.63	-0.04	-0.77	-1.27	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	32.51	17.41	18.33	22.93	24.74	33.27	35.50	39.28	38.65	34.18	33.87	37.55	39.37	37.29	35.84	39.30	39.57	38.41	41.50	50.32	40.14	37.42	33.30	36.82	
23668	0.68	0.40	0.42	0.53	0.57	0.74	0.83	1.01	1.06	0.92	0.89	0.90	0.90	0.91	0.93	1.20	1.12	1.08	1.17	1.34	1.10	0.96	0.82	0.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	1.53	1.35	0.13	0.00	0.90	1.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	32.51	17.41	18.33	22.93	24.74	33.27	35.50	39.28	38.65	34.18	33.87	37.55	39.37	37.29	35.84	39.30	39.57	38.41	41.50	50.32	40.14	37.42	33.30	36.82	
23670	0.68	0.40	0.42	0.53	0.57	0.74	0.83	1.01	1.06	0.92	0.89	0.90	0.90	0.91	0.93	1.20	1.12	1.08	1.17	1.34	1.10	0.96	0.82	0.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	1.53	1.35	0.13	0.00	0.90	1.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	32.51	17.41	18.33	22.93	24.74	33.27	35.50	39.28	38.65	34.18	33.87	37.55	39.37	37.29	35.84	39.30	39.57	38.41	41.50	50.32	40.14	37.42	33.30	36.82	
23677	0.68	0.40	0.42	0.53	0.57	0.74	0.83	1.01	1.06	0.92	0.89	0.90	0.90	0.91	0.93	1.20	1.12	1.08	1.17	1.34	1.10	0.96	0.82	0.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	1.53	1.35	0.13	0.00	0.90	1.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_1	33.93	18.16	19.11	23.93	25.80	34.78	44.22	40.77	40.90	40.99	40.16	40.31	41.57	42.57	43.99	41.41	41.56	40.04	43.39	52.53	41.96	39.52	35.71	37.92	
23704	2.10	1.14	1.20	1.52	1.62	2.25	2.09	2.51	2.91	2.73	2.72	3.23	3.10	3.24	3.05	3.32	3.17	2.82	2.98	3.53	2.89	2.68	2.40	1.97	
	0.00	0.00	0.00	0.00	0.00	0.00	-7.46	0.00	-0.27	-3.48	-3.10	-0.30	0.00	-2.05	-4.15	0.00	0.06	0.11	-0.07	-0.02	-0.03	-0.38	-0.83	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10	33.93	18.16	19.11	23.93	25.80	34.78	44.22	40.77	40.90	40.99	40.16	40.31	41.57	42.57	43.99	41.41	41.56	40.04	43.39	52.53	41.96	39.52	35.71	37.92	

BEAVER RIVER___HYD 24048	30.91 -0.92 0.00 N	16.43 -0.59 0.00 N	17.24 -0.67 0.00 N	21.55 -0.86 0.00 N	23.33 -0.84 0.00 N	31.66 -0.87 0.00 N	34.07 -0.60 0.00 N	37.24 -1.03 0.00 N	36.56 -1.16 0.00 N	33.73 -1.06 0.00 N	33.36 -0.98 0.00 N	35.82 -0.96 0.00 N	37.48 -0.99 0.00 N	36.33 -0.95 0.00 N	35.89 -0.89 0.00 N	37.13 -0.98 0.00 N	37.70 -0.75 0.00 N	36.72 -0.61 0.00 N	39.61 -0.72 0.00 N	47.95 -1.03 0.00 N	38.29 -0.75 0.00 N	35.80 -0.66 0.00 N	31.77 -0.71 0.00 N	35.11 -0.84 0.00 N
BEEBEE_GT_13 23619	32.58 0.76 0.00 N	17.34 0.32 0.00 N	18.25 0.34 0.00 N	22.81 0.40 0.00 N	24.70 0.53 0.00 N	33.44 0.91 0.00 N	35.49 0.82 0.00 N	38.90 0.64 0.00 N	37.95 0.23 0.00 N	35.33 0.55 0.00 N	35.21 0.88 0.00 N	37.76 0.98 0.00 N	39.40 0.93 0.00 N	38.21 0.92 0.00 N	37.92 1.14 0.00 N	39.02 0.92 0.00 N	39.58 1.13 0.00 N	38.08 0.75 0.00 N	40.98 0.64 0.00 N	49.60 0.63 0.00 N	39.51 0.47 0.00 N	36.92 0.47 0.00 N	33.05 0.57 0.00 N	36.58 0.62 0.00 N
BETHLEHEM___GRP 23843	32.42 0.59 0.00 N	17.43 0.41 0.00 N	18.35 0.44 0.00 N	22.95 0.54 0.00 N	24.72 0.54 0.00 N	33.07 0.54 0.00 N	35.11 0.44 0.00 N	39.03 0.77 0.00 N	38.52 0.81 0.00 N	35.30 0.51 0.00 N	34.47 0.14 0.00 N	36.84 0.05 0.00 N	38.44 -0.03 0.00 N	37.22 -0.06 0.00 N	36.70 -0.08 0.00 N	38.15 0.05 0.00 N	38.44 -0.01 0.00 N	37.40 0.07 0.00 N	40.52 0.19 0.00 N	49.18 0.21 0.00 N	39.26 0.23 0.00 N	36.68 0.22 0.00 N	32.55 0.07 0.00 N	36.12 0.17 0.00 N
BETHLEHEM___GS1 323560	32.42 0.59 0.00 N	17.43 0.41 0.00 N	18.35 0.44 0.00 N	22.95 0.54 0.00 N	24.72 0.54 0.00 N	33.07 0.54 0.00 N	35.11 0.44 0.00 N	39.03 0.77 0.00 N	38.52 0.81 0.00 N	35.30 0.51 0.00 N	34.47 0.14 0.00 N	36.84 0.05 0.00 N	38.44 -0.03 0.00 N	37.22 -0.06 0.00 N	36.70 -0.08 0.00 N	38.15 0.05 0.00 N	38.44 -0.01 0.00 N	37.40 0.07 0.00 N	40.52 0.19 0.00 N	49.18 0.21 0.00 N	39.26 0.23 0.00 N	36.68 0.22 0.00 N	32.55 0.07 0.00 N	36.12 0.17 0.00 N
BETHLEHEM___GS2 323561	32.42 0.59 0.00 N	17.43 0.41 0.00 N	18.35 0.44 0.00 N	22.95 0.54 0.00 N	24.72 0.54 0.00 N	33.07 0.54 0.00 N	35.11 0.44 0.00 N	39.03 0.77 0.00 N	38.52 0.81 0.00 N	35.30 0.51 0.00 N	34.47 0.14 0.00 N	36.84 0.05 0.00 N	38.44 -0.03 0.00 N	37.22 -0.06 0.00 N	36.70 -0.08 0.00 N	38.15 0.05 0.00 N	38.44 -0.01 0.00 N	37.40 0.07 0.00 N	40.52 0.19 0.00 N	49.18 0.21 0.00 N	39.26 0.23 0.00 N	36.68 0.22 0.00 N	32.55 0.07 0.00 N	36.12 0.17 0.00 N
BETHLEHEM___GS3 323562	32.42 0.59 0.00 N	17.43 0.41 0.00 N	18.35 0.44 0.00 N	22.95 0.54 0.00 N	24.72 0.54 0.00 N	33.07 0.54 0.00 N	35.11 0.44 0.00 N	39.03 0.77 0.00 N	38.52 0.81 0.00 N	35.30 0.51 0.00 N	34.47 0.14 0.00 N	36.84 0.05 0.00 N	38.44 -0.03 0.00 N	37.22 -0.06 0.00 N	36.70 -0.08 0.00 N	38.15 0.05 0.00 N	38.44 -0.01 0.00 N	37.40 0.07 0.00 N	40.52 0.19 0.00 N	49.18 0.21 0.00 N	39.26 0.23 0.00 N	36.68 0.22 0.00 N	32.55 0.07 0.00 N	36.12 0.17 0.00 N
BETHLEHEM___STEEL 23779	32.19 0.36 0.00 N	17.13 0.11 0.00 N	18.08 0.16 0.00 N	22.55 0.14 0.00 N	24.35 0.18 0.00 N	32.74 0.21 0.00 N	33.96 -0.71 0.00 N	37.00 -1.27 0.00 N	36.20 -1.52 0.00 N	33.57 -1.21 0.00 N	33.13 -1.21 0.00 N	35.42 -1.37 0.00 N	36.87 -1.59 0.00 N	35.73 -1.55 0.00 N	35.74 -1.04 0.00 N	36.57 -1.53 0.00 N	36.96 -1.50 0.00 N	35.67 -1.66 0.00 N	38.26 -2.08 0.00 N	46.50 -2.48 0.00 N	37.19 -1.84 0.00 N	35.26 -1.20 0.00 N	32.15 -0.33 0.00 N	35.77 -0.18 0.00 N
BETHPAGE_CC_5 323564	34.11 2.29 0.00 N	18.29 1.27 0.00 N	19.26 1.34 0.00 N	24.10 1.69 0.00 N	25.98 1.81 0.00 N	35.00 2.47 0.00 N	36.85 2.18 0.00 N	40.88 2.61 0.00 N	41.01 3.02 -0.27 N	41.09 2.82 -3.48 N	40.18 2.77 -3.07 N	40.41 3.33 -0.30 N	41.67 3.21 0.00 N	42.68 3.35 -2.05 N	44.10 3.16 -4.15 N	41.52 3.42 0.00 N	41.64 3.25 0.06 N	40.06 2.83 0.11 N	43.37 3.04 0.00 N	52.64 3.67 0.00 N	42.04 3.01 0.00 N	39.35 2.86 -0.03 N	35.16 2.68 0.00 N	38.19 2.23 0.00 N
BINGHAMTON___COGEN 23790	32.09 0.26 0.00 N	17.14 0.12 0.00 N	18.09 0.18 0.00 N	22.61 0.20 0.00 N	24.36 0.18 0.00 N	32.89 0.36 0.00 N	34.96 0.28 0.00 N	38.59 0.32 0.00 N	38.07 0.35 -0.01 N	35.29 0.38 -0.12 N	34.67 0.23 -0.11 N	37.19 0.40 -0.01 N	39.20 0.74 0.00 N	37.90 0.55 -0.07 N	37.39 0.46 -0.15 N	38.52 0.42 0.00 N	38.85 0.40 0.00 N	37.59 0.26 0.00 N	40.63 0.30 0.00 N	49.35 0.37 0.00 N	39.27 0.23 0.00 N	36.64 0.18 0.00 N	32.66 0.18 0.00 N	36.18 0.22 0.00 N
BLACK RIVER___HYD 24047	31.28 -0.55 0.00 N	16.62 -0.39 0.00 N	17.45 -0.46 0.00 N	21.80 -0.60 0.00 N	23.60 -0.57 0.00 N	32.04 -0.49 0.00 N	34.58 -0.09 0.00 N	38.06 -0.21 0.00 N	37.35 -0.36 0.00 N	34.48 -0.30 0.00 N	34.05 -0.28 0.00 N	36.55 -0.24 0.00 N	38.24 -0.23 0.00 N	37.04 -0.24 0.00 N	36.55 -0.23 0.00 N	37.77 -0.33 0.00 N	38.35 -0.11 0.00 N	37.38 0.05 0.00 N	40.45 0.12 0.00 N	49.01 0.04 0.00 N	39.12 0.08 0.00 N	36.43 -0.03 0.00 N	32.23 -0.25 0.00 N	35.54 -0.42 0.00 N
BLISS_WT_PWR 323608	32.19 0.36 0.00 N	17.24 0.22 0.00 N	18.21 0.30 0.00 N	22.67 0.26 0.00 N	24.28 0.11 0.00 N	32.46 -0.07 0.00 N	33.90 -0.78 0.00 N	37.15 -1.12 0.00 N	36.17 -1.55 0.00 N	34.16 -0.62 0.00 N	33.63 -0.70 0.00 N	35.86 -0.93 0.00 N	37.39 -1.08 0.00 N	36.11 -1.18 0.00 N	36.17 -0.61 0.00 N	37.65 -0.45 0.00 N	37.84 -0.62 0.00 N	36.14 -1.18 0.00 N	38.75 -1.59 0.00 N	47.48 -1.49 0.00 N	37.61 -1.42 0.00 N	35.25 -1.20 0.00 N	33.00 0.52 0.00 N	36.08 0.12 0.00 N
BLUE_CIRC_CHEM_DRP 24182	32.60 0.77 0.00 N	17.48 0.46 0.00 N	18.41 0.49 0.00 N	23.03 0.62 0.00 N	24.83 0.66 0.00 N	33.37 0.84 0.00 N	35.55 0.88 0.00 N	39.32 1.05 0.00 N	38.77 1.06 0.00 N	35.63 0.85 0.00 N	34.90 0.57 0.00 N	37.17 0.38 0.00 N	38.69 0.22 0.00 N	37.50 0.21 0.00 N	36.99 0.21 0.00 N	38.46 0.36 0.00 N	38.75 0.29 0.00 N	37.66 0.33 0.00 N	40.74 0.40 0.00 N	49.43 0.45 0.00 N	39.45 0.41 0.00 N	36.82 0.37 0.00 N	32.76 0.28 0.00 N	36.39 0.44 0.00 N
BOC_GAS_DRP 24189	32.39 0.56 0.00 N	17.37 0.35 0.00 N	18.28 0.37 0.00 N	22.87 0.45 0.00 N	24.64 0.47 0.00 N	33.10 0.57 0.00 N	35.25 0.57 0.00 N	39.00 0.73 0.00 N	38.46 0.76 0.01 N	35.18 0.56 0.17 N	34.58 0.40 0.15 N	37.13 0.35 0.01 N	38.78 0.31 0.00 N	37.47 0.29 0.10 N	36.86 0.31 0.22 N	38.57 0.47 0.00 N	38.85 0.39 0.00 N	37.74 0.41 0.00 N	40.81 0.48 0.00 N	49.54 0.57 0.00 N	39.56 0.53 0.00 N	36.94 0.48 0.00 N	32.85 0.37 0.00 N	36.39 0.44 0.00 N
BORALEX_4TH_BRANCH 23824	33.06 1.23 0.00 N	17.74 0.72 0.00 N	18.64 0.73 0.00 N	23.34 0.93 0.00 N	25.23 1.06 0.00 N	33.85 1.32 0.00 N	36.20 1.52 0.00 N	40.18 1.91 0.00 N	39.75 2.00 -0.04 N	37.06 1.80 -0.48 N	36.51 1.75 -0.42 N	38.57 1.74 -0.04 N	40.20 1.73 0.00 N	39.12 1.57 -0.28 N	38.84 1.48 -0.58 N	39.75 1.65 0.00 N	39.88 1.43 0.00 N	38.93 1.61 0.00 N	41.80 1.47 0.00 N	50.72 1.75 0.00 N	40.44 1.40 0.00 N	37.73 1.27 0.00 N	33.51 1.03 0.00 N	37.13 1.18 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
BOWLINE___1 23526	33.30 1.47 0.00 N	17.80 0.78 0.00 N	18.75 0.84 0.00 N	23.48 1.08 0.00 N	25.32 1.15 0.00 N	34.23 1.70 0.00 N	36.64 1.97 0.00 N	40.68 2.41 0.00 N	40.52 2.54 -0.26 N	40.48 2.38 -3.31 N	39.65 2.39 -2.93 N	39.55 2.48 -0.28 N	41.04 2.57 0.00 N	41.84 2.60 -1.96 N	43.46 2.60 -4.08 N	40.80 2.70 0.00 N	41.08 2.63 0.00 N	39.80 2.47 0.00 N	43.06 2.73 0.00 N	52.20 3.23 0.00 N	41.60 2.57 0.00 N	38.65 2.19 0.00 N	34.30 1.82 0.00 N	37.73 1.78 0.00 N	
BOWLINE___2 23595	33.30 1.47 0.00 N	17.80 0.78 0.00 N	18.75 0.84 0.00 N	23.48 1.07 0.00 N	25.31 1.14 0.00 N	34.23 1.70 0.00 N	36.64 1.96 0.00 N	40.68 2.40 0.00 N	40.52 2.54 -0.26 N	40.48 2.38 -3.31 N	39.65 2.39 -2.93 N	39.55 2.48 -0.28 N	41.04 2.57 0.00 N	41.84 2.60 -1.96 N	43.45 2.59 -4.08 N	40.80 2.70 0.00 N	41.08 2.62 0.00 N	39.80 2.47 0.00 N	43.06 2.73 0.00 N	52.20 3.23 0.00 N	41.60 2.56 0.00 N	38.65 2.19 0.00 N	34.30 1.82 0.00 N	37.73 1.78 0.00 N	
BROOKHAVEN___DRP 24191	34.16 2.33 0.00 N	18.39 1.38 0.00 N	19.39 1.48 0.00 N	24.29 1.88 0.00 N	26.17 2.00 0.00 N	35.17 2.64 0.00 N	36.35 2.14 0.46 N	40.89 2.62 0.00 N	40.97 2.98 -0.27 N	41.07 2.81 -3.48 N	40.20 2.79 -3.07 N	40.46 3.38 -0.30 N	41.64 3.17 0.00 N	42.62 3.29 -2.05 N	43.99 3.06 -4.15 N	41.44 3.34 0.00 N	41.47 3.07 0.06 N	39.90 2.68 0.11 N	43.34 3.02 0.00 N	52.53 3.56 0.00 N	42.08 3.05 0.00 N	39.31 2.85 0.00 N	34.93 2.49 0.05 N	37.79 1.84 0.00 N	
BROOKLYN_NAVY_YARD 23515	33.50 1.67 0.00 N	17.91 0.89 0.00 N	18.85 0.94 0.00 N	23.59 1.18 0.00 N	25.42 1.25 0.00 N	34.41 1.88 0.00 N	36.90 2.23 0.00 N	41.03 2.76 0.00 N	40.94 2.95 -0.27 N	41.07 2.80 -3.48 N	40.22 2.81 -3.07 N	40.04 2.96 -0.30 N	41.52 3.05 0.00 N	42.43 3.10 -2.05 N	45.43 3.02 -5.63 N	41.30 3.16 -0.04 N	42.21 3.09 -0.67 N	41.41 2.92 -1.16 N	43.49 3.16 0.00 N	52.65 3.68 0.00 N	41.97 2.93 0.00 N	38.99 2.54 0.00 N	34.64 2.16 0.00 N	38.08 2.13 0.00 N	
BROOKLYN___ARMY_DRP 323595	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N	
BROOME___LFGE 323600	32.09 0.26 0.00 N	17.14 0.12 0.00 N	18.09 0.18 0.00 N	22.61 0.20 0.00 N	24.36 0.18 0.00 N	32.89 0.36 0.00 N	34.96 0.28 0.00 N	38.59 0.32 0.00 N	38.07 0.35 -0.01 N	35.29 0.38 -0.12 N	34.67 0.23 -0.11 N	37.19 0.40 -0.01 N	39.20 0.74 0.00 N	37.90 0.55 -0.07 N	37.39 0.46 -0.15 N	38.52 0.42 0.00 N	38.85 0.40 0.00 N	37.59 0.26 0.00 N	40.63 0.30 0.00 N	49.35 0.37 0.00 N	39.27 0.23 0.00 N	36.64 0.18 0.00 N	32.66 0.18 0.00 N	36.18 0.22 0.00 N	
BURROWS___LYONSDAL 23803	31.29 -0.54 0.00 N	16.68 -0.33 0.00 N	17.53 -0.38 0.00 N	21.93 -0.48 0.00 N	23.69 -0.48 0.00 N	32.06 -0.47 0.00 N	34.41 -0.26 0.00 N	37.88 -0.39 0.00 N	37.28 -0.44 0.00 N	34.42 -0.37 0.00 N	34.00 -0.33 0.00 N	36.50 -0.29 0.00 N	38.17 -0.30 0.00 N	36.97 -0.31 0.00 N	36.50 -0.28 0.00 N	37.76 -0.35 0.00 N	38.24 -0.21 0.00 N	37.22 -0.11 0.00 N	40.23 -0.11 0.00 N	48.74 -0.23 0.00 N	38.86 -0.18 0.00 N	36.25 -0.20 0.00 N	32.17 -0.31 0.00 N	35.53 -0.43 0.00 N	
CAITHNESS_CC_1 323624	34.15 2.32 0.00 N	18.38 1.36 0.00 N	19.37 1.46 0.00 N	24.25 1.84 0.00 N	26.14 1.96 0.00 N	35.15 2.62 0.00 N	36.36 2.15 0.46 N	40.90 2.63 0.00 N	41.00 3.01 -0.27 N	41.10 2.83 -3.48 N	40.22 2.81 -3.07 N	40.49 3.40 -0.30 N	41.67 3.20 0.00 N	42.65 3.32 -2.05 N	44.02 3.09 -4.15 N	41.47 3.37 0.00 N	41.50 3.11 0.06 N	39.93 2.71 0.11 N	43.35 3.03 0.00 N	52.55 3.58 0.00 N	42.09 3.05 0.00 N	39.33 2.86 0.00 N	34.94 2.52 0.05 N	37.82 1.87 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	34.15 2.32 0.00 N	18.31 1.29 0.00 N	19.29 1.38 0.00 N	24.14 1.74 0.00 N	26.03 1.86 0.00 N	35.09 2.56 0.00 N	37.09 2.28 -0.13 N	40.98 2.71 0.00 N	41.09 3.10 -0.27 N	41.16 2.89 -3.48 N	40.25 2.84 -3.07 N	40.47 3.39 -0.30 N	41.75 3.28 0.00 N	42.75 3.42 -2.05 N	44.17 3.24 -4.15 N	41.59 3.49 0.00 N	41.72 3.32 0.06 N	40.14 2.92 0.11 N	43.47 3.13 0.00 N	52.75 3.78 0.00 N	42.13 3.09 0.00 N	39.42 2.93 -0.03 N	35.24 2.74 -0.02 N	38.28 2.32 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	34.15 2.32 0.00 N	18.31 1.29 0.00 N	19.29 1.38 0.00 N	24.14 1.74 0.00 N	26.03 1.86 0.00 N	35.09 2.56 0.00 N	37.09 2.28 -0.13 N	40.98 2.71 0.00 N	41.09 3.10 -0.27 N	41.16 2.89 -3.48 N	40.25 2.84 -3.07 N	40.47 3.39 -0.30 N	41.75 3.28 0.00 N	42.75 3.42 -2.05 N	44.17 3.24 -4.15 N	41.59 3.49 0.00 N	41.72 3.32 0.06 N	40.14 2.92 0.11 N	43.47 3.13 0.00 N	52.75 3.78 0.00 N	42.13 3.09 0.00 N	39.42 2.93 -0.03 N	35.24 2.74 -0.02 N	38.28 2.32 0.00 N	
CALPINE_BP_GT1 23823	34.15 2.32 0.00 N	18.31 1.29 0.00 N	19.29 1.38 0.00 N	24.14 1.74 0.00 N	26.03 1.86 0.00 N	35.09 2.56 0.00 N	37.09 2.28 -0.13 N	40.98 2.71 0.00 N	41.09 3.10 -0.27 N	41.16 2.89 -3.48 N	40.25 2.84 -3.07 N	40.47 3.39 -0.30 N	41.75 3.28 0.00 N	42.75 3.42 -2.05 N	44.17 3.24 -4.15 N	41.59 3.49 0.00 N	41.72 3.32 0.06 N	40.14 2.92 0.11 N	43.47 3.13 0.00 N	52.75 3.78 0.00 N	42.13 3.09 0.00 N	39.42 2.93 -0.03 N	35.24 2.74 -0.02 N	38.28 2.32 0.00 N	
CALSPAN___DRP 24200	32.19 0.36 0.00 N	17.13 0.11 0.00 N	18.08 0.16 0.00 N	22.55 0.14 0.00 N	24.35 0.18 0.00 N	32.74 0.21 0.00 N	33.96 -0.71 0.00 N	37.00 -1.27 0.00 N	36.20 -1.52 0.00 N	33.57 -1.21 -1.21 N	33.13 -1.37 -1.37 N	35.42 -1.59 -1.55 N	36.87 -1.37 -1.59 N	35.73 -1.55 -1.04 N	35.74 -1.04 -1.53 N	36.57 -1.53 -1.50 N	36.96 -1.50 -1.66 N	35.67 -1.66 -2.08 N	38.26 -2.08 -2.48 N	46.50 -2.48 -1.84 N	37.19 -1.84 -1.20 N	35.26 -0.33 0.00 N	32.15 -0.33 0.00 N	35.77 -0.18 0.00 N	
CANDIGU_WT_PWR 323617	32.41 0.58 0.00 N	17.24 0.22 0.00 N	18.23 0.32 0.00 N	22.74 0.33 0.00 N	24.49 0.32 0.00 N	33.05 0.52 0.00 N	34.74 0.06 0.00 N	38.24 -0.03 0.00 N	37.65 -0.07 0.00 N	34.88 0.10 0.00 N	34.25 -0.08 0.00 N	36.65 -0.14 0.00 N	38.42 -0.04 0.00 N	37.04 -0.24 0.00 N	36.96 0.18 0.00 N	38.11 0.00 0.00 N	38.56 0.10 0.00 N	37.08 -0.25 0.00 N	39.95 -0.39 0.00 N	48.59 -0.38 0.00 N	38.70 -0.34 0.00 N	36.37 -0.09 0.00 N	32.71 0.23 0.00 N	36.31 0.36 0.00 N	
CARR STREET_E_SYR	31.67	16.91	17.80	22.26	23.99	32.27	34.40	37.99	37.40	34.56	34.12	36.57	38.28	37.10	36.59	37.84	38.25	37.16	40.17	48.73	38.79	36.21	32.29	35.82	

FORT_DRUM_COGEN 23780	31.26 -0.57 0.00 N	16.62 -0.40 0.00 N	17.44 -0.47 0.00 N	21.79 -0.61 0.00 N	23.58 -0.59 0.00 N	32.02 -0.51 0.00 N	34.55 -0.12 0.00 N	38.02 -0.25 0.00 N	37.31 -0.40 0.00 N	34.44 -0.34 0.00 N	34.02 -0.31 0.00 N	36.51 -0.28 0.00 N	38.20 -0.27 0.00 N	37.00 -0.28 0.00 N	36.52 -0.26 0.00 N	37.75 -0.36 0.00 N	38.31 -0.14 0.00 N	37.34 0.01 0.00 N	40.41 0.07 0.00 N	48.95 -0.03 0.00 N	39.07 0.03 0.00 N	36.39 -0.06 0.00 N	32.20 -0.28 0.00 N	35.51 -0.45 0.00 N
FPL_FAR_ROCK_GT1 24212	34.38 2.55 0.00 N	18.39 1.37 0.00 N	19.35 1.44 0.00 N	24.24 1.83 0.00 N	26.13 1.96 0.00 N	35.31 2.78 0.00 N	43.24 2.74 -5.83 N	41.55 3.28 0.00 N	41.68 3.69 -0.27 N	41.72 3.46 -3.48 N	40.85 3.43 -3.09 N	41.08 4.00 -0.30 N	42.38 3.92 0.00 N	43.36 4.03 -2.05 N	44.79 3.85 -4.15 N	42.22 4.12 0.00 N	42.41 4.01 0.06 N	40.87 3.65 0.11 N	44.40 4.00 -0.06 N	53.79 4.80 -0.02 N	42.90 3.84 -0.02 N	40.26 3.50 -0.31 N	36.15 3.03 -0.65 N	38.60 2.65 0.00 N
FPL_FAR_ROCK_GT2 23815	34.38 2.55 0.00 N	18.39 1.37 0.00 N	19.35 1.44 0.00 N	24.24 1.83 0.00 N	26.13 1.96 0.00 N	35.31 2.78 0.00 N	43.24 2.74 -5.83 N	41.55 3.28 0.00 N	41.68 3.69 -0.27 N	41.72 3.46 -3.48 N	40.85 3.43 -3.09 N	41.08 4.00 -0.30 N	42.38 3.92 0.00 N	43.36 4.03 -2.05 N	44.79 3.85 -4.15 N	42.22 4.12 0.00 N	42.41 4.01 0.06 N	40.87 3.65 0.11 N	44.40 4.00 -0.06 N	53.79 4.80 -0.02 N	42.90 3.84 -0.02 N	40.26 3.50 -0.31 N	36.15 3.03 -0.65 N	38.60 2.65 0.00 N
FRANKLIN_FALL_HYD 24054	30.87 -0.96 0.00 N	16.26 -0.76 0.00 N	16.99 -0.92 0.00 N	21.17 -1.24 0.00 N	23.05 -1.12 0.00 N	31.27 -1.26 0.00 N	33.43 -1.25 0.00 N	35.00 -3.27 0.00 N	34.28 -3.43 0.00 N	31.58 -3.20 0.00 N	31.42 -2.91 0.00 N	33.97 -2.82 0.00 N	35.64 -2.83 0.00 N	34.68 -2.60 0.00 N	34.42 -2.36 0.00 N	35.64 -2.46 0.00 N	36.49 -1.97 0.00 N	35.35 -1.98 0.00 N	37.40 -2.94 0.00 N	45.24 -3.73 0.00 N	36.46 -2.58 0.00 N	34.69 -1.77 0.00 N	31.13 -1.35 0.00 N	34.91 -1.04 0.00 N
FREEPORT_EQUS_GT1 23764	34.18 2.35 0.00 N	18.24 1.23 0.00 N	19.16 1.25 0.00 N	23.96 1.55 0.00 N	25.82 1.66 0.00 N	34.82 2.29 0.00 N	37.76 2.14 -0.95 N	41.03 2.76 0.00 N	41.24 3.25 -0.27 N	41.28 3.01 -3.48 N	40.37 2.96 -3.07 N	40.64 3.56 -0.30 N	41.85 3.39 0.00 N	42.87 3.54 -2.05 N	44.29 3.36 -4.15 N	41.76 3.66 0.00 N	41.87 3.48 0.06 N	40.32 3.09 0.11 N	43.58 3.24 -0.01 N	52.97 3.99 0.00 N	42.40 3.36 0.00 N	39.57 3.04 -0.07 N	35.25 2.66 -0.11 N	38.10 2.15 0.00 N
FULTON COGEN____ 23766	31.37 -0.46 0.00 N	16.75 -0.27 0.00 N	17.62 -0.29 0.00 N	22.03 -0.37 0.00 N	23.75 -0.42 0.00 N	31.98 -0.55 0.00 N	34.13 -0.55 0.00 N	38.14 -0.13 0.00 N	37.84 0.13 0.00 N	34.97 0.18 0.00 N	34.50 0.17 0.00 N	36.97 0.18 0.00 N	38.68 0.21 0.00 N	37.54 0.26 0.00 N	37.07 0.29 0.00 N	38.22 0.12 0.00 N	37.92 -0.54 0.00 N	36.84 -0.49 0.00 N	39.81 -0.52 0.00 N	48.33 -0.64 0.00 N	38.50 -0.54 0.00 N	35.92 -0.54 0.00 N	32.00 -0.48 0.00 N	35.45 -0.50 0.00 N
FULTON____LFGE 323630	33.87 2.04 0.00 N	18.06 1.04 0.00 N	19.06 1.15 0.00 N	23.88 1.47 0.00 N	25.84 1.67 0.00 N	35.18 2.65 0.00 N	38.07 3.39 0.00 N	42.03 3.77 0.00 N	41.30 3.59 0.00 N	37.97 3.18 0.00 N	37.57 3.24 0.00 N	40.32 3.53 0.00 N	42.04 3.57 0.00 N	40.75 3.46 0.00 N	40.19 3.40 0.00 N	41.67 3.57 0.00 N	42.00 3.55 0.00 N	40.89 3.56 0.00 N	44.54 4.20 0.00 N	53.94 4.97 0.00 N	42.90 3.87 0.00 N	39.72 3.26 0.00 N	35.09 2.61 0.00 N	38.50 2.55 0.00 N
Freeport____CT2 23818	34.18 2.35 0.00 N	18.24 1.23 0.00 N	19.16 1.25 0.00 N	23.96 1.55 0.00 N	25.82 1.66 0.00 N	34.82 2.29 0.00 N	37.76 2.14 -0.95 N	41.03 2.76 0.00 N	41.24 3.25 -0.27 N	41.28 3.01 -3.48 N	40.37 2.96 -3.07 N	40.64 3.56 -0.30 N	41.85 3.39 0.00 N	42.87 3.54 -2.05 N	44.29 3.36 -4.15 N	41.76 3.66 0.00 N	41.87 3.48 0.06 N	40.32 3.09 0.11 N	43.58 3.24 -0.01 N	52.97 3.99 0.00 N	42.40 3.36 0.00 N	39.57 3.04 -0.07 N	35.25 2.66 -0.11 N	38.10 2.15 0.00 N
G.F.CEMENT____DRP 24184	33.09 1.26 0.00 N	17.77 0.75 0.00 N	18.66 0.74 0.00 N	23.38 0.98 0.00 N	25.34 1.17 0.00 N	34.15 1.61 0.00 N	36.76 2.09 0.00 N	40.91 2.64 0.00 N	40.29 2.54 -0.04 N	37.42 2.17 -0.47 N	36.88 2.13 -0.42 N	38.89 2.06 -0.04 N	40.56 2.09 0.00 N	39.43 1.88 -0.27 N	39.05 1.72 -0.56 N	39.92 1.82 0.00 N	40.05 1.60 0.00 N	39.26 1.94 0.00 N	42.51 2.17 0.00 N	51.37 2.40 0.00 N	40.98 1.94 0.00 N	38.09 1.63 0.00 N	33.76 1.28 0.00 N	37.22 1.27 0.00 N
GARDENVILLE____LBMP 24039	32.14 0.31 0.00 N	17.11 0.09 0.00 N	18.06 0.14 0.00 N	22.53 0.12 0.00 N	24.33 0.16 0.00 N	32.71 0.18 0.00 N	33.93 -0.74 0.00 N	36.97 -1.30 0.00 N	36.16 -1.55 0.00 N	33.53 -1.26 0.00 N	33.07 -1.26 0.00 N	35.35 -1.44 0.00 N	36.81 -1.66 0.00 N	35.68 -1.61 0.00 N	35.70 -1.08 0.00 N	36.53 -1.57 0.00 N	36.93 -1.53 0.00 N	35.63 -1.70 0.00 N	38.22 -2.12 0.00 N	46.45 -2.53 0.00 N	37.13 -1.91 0.00 N	35.20 -1.26 0.00 N	32.10 -0.39 0.00 N	35.73 -0.23 0.00 N
GENERAL____MILLS 23808	32.19 0.36 0.00 N	17.13 0.11 0.00 N	18.08 0.16 0.00 N	22.55 0.14 0.00 N	24.35 0.18 0.00 N	32.74 0.21 0.00 N	33.96 -0.71 0.00 N	37.00 -1.27 0.00 N	36.20 -1.52 0.00 N	33.57 -1.21 0.00 N	33.13 -1.21 0.00 N	35.42 -1.37 0.00 N	36.87 -1.59 0.00 N	35.73 -1.55 0.00 N	35.74 -1.04 0.00 N	36.57 -1.53 0.00 N	36.96 -1.50 0.00 N	35.67 -1.66 0.00 N	38.26 -2.08 0.00 N	46.50 -2.48 0.00 N	37.19 -1.84 0.00 N	35.26 -1.20 0.00 N	32.15 -0.33 0.00 N	35.77 -0.18 0.00 N
GE_PLASTICS____DRP 24183	32.47 0.64 0.00 N	17.42 0.40 0.00 N	18.33 0.42 0.00 N	22.93 0.52 0.00 N	24.72 0.55 0.00 N	33.17 0.64 0.00 N	35.33 0.65 0.00 N	39.13 0.86 0.00 N	38.59 0.87 0.00 N	35.31 0.53 0.00 N	34.58 0.25 0.00 N	36.93 0.15 0.00 N	38.55 0.09 0.00 N	37.35 0.07 0.00 N	36.85 0.07 0.00 N	38.31 0.20 0.00 N	38.59 0.14 0.00 N	37.51 0.18 0.00 N	40.61 0.28 0.00 N	49.40 0.43 0.00 N	39.52 0.48 0.00 N	37.00 0.54 0.00 N	32.89 0.41 0.00 N	36.43 0.47 0.00 N
GILBOA____1 23756	32.43 0.60 0.00 N	17.37 0.35 0.00 N	18.28 0.37 0.00 N	22.87 0.46 0.00 N	24.66 0.49 0.00 N	33.19 0.65 0.00 N	35.40 0.73 0.00 N	39.16 0.89 0.00 N	38.59 0.93 0.05 N	34.94 0.82 0.67 N	34.52 0.78 0.59 N	37.54 0.81 0.06 N	39.28 0.81 0.00 N	37.69 0.80 0.39 N	36.76 0.79 0.82 N	39.06 0.96 0.00 N	39.35 0.89 0.00 N	38.18 0.85 0.00 N	41.21 0.87 0.00 N	49.97 1.00 0.00 N	39.89 0.85 0.00 N	37.23 0.77 0.00 N	33.14 0.66 0.00 N	36.65 0.69 0.00 N
GILBOA____2 23757	32.43 0.60 0.00 N	17.37 0.35 0.00 N	18.28 0.37 0.00 N	22.87 0.46 0.00 N	24.66 0.49 0.00 N	33.19 0.65 0.00 N	35.40 0.73 0.00 N	39.16 0.89 0.00 N	38.59 0.93 0.05 N	34.94 0.82 0.67 N	34.52 0.78 0.59 N	37.54 0.81 0.06 N	39.28 0.81 0.00 N	37.69 0.80 0.39 N	36.76 0.79 0.82 N	39.06 0.96 0.00 N	39.35 0.89 0.00 N	38.18 0.85 0.00 N	41.21 0.87 0.00 N	49.97 1.00 0.00 N	39.89 0.85 0.00 N	37.23 0.77 0.00 N	33.14 0.66 0.00 N	36.65 0.69 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___3 23758	32.43 0.60 0.00 N	17.37 0.35 0.00 N	18.28 0.37 0.00 N	22.87 0.46 0.00 N	24.66 0.49 0.00 N	33.19 0.65 0.00 N	35.40 0.73 0.00 N	39.16 0.89 0.00 N	38.59 0.93 0.05 N	34.94 0.82 0.67 N	34.52 0.78 0.59 N	37.54 0.81 0.06 N	39.28 0.81 0.00 N	37.69 0.80 0.39 N	36.76 0.79 0.82 N	39.06 0.96 0.00 N	39.35 0.89 0.00 N	38.18 0.85 0.00 N	41.21 0.87 0.00 N	49.97 1.00 0.00 N	39.89 0.85 0.00 N	37.23 0.77 0.00 N	33.14 0.66 0.00 N	36.65 0.69 0.00 N	
GILBOA___4 23759	32.43 0.60 0.00 N	17.37 0.35 0.00 N	18.28 0.37 0.00 N	22.87 0.46 0.00 N	24.66 0.49 0.00 N	33.19 0.65 0.00 N	35.40 0.73 0.00 N	39.16 0.89 0.00 N	38.59 0.93 0.05 N	34.94 0.82 0.67 N	34.52 0.78 0.59 N	37.54 0.81 0.06 N	39.28 0.81 0.00 N	37.69 0.80 0.39 N	36.76 0.79 0.82 N	39.06 0.96 0.00 N	39.35 0.89 0.00 N	38.18 0.85 0.00 N	41.21 0.87 0.00 N	49.97 1.00 0.00 N	39.89 0.85 0.00 N	37.23 0.77 0.00 N	33.14 0.66 0.00 N	36.65 0.69 0.00 N	
GILBOA___ 23599	32.43 0.60 0.00 N	17.37 0.35 0.00 N	18.28 0.37 0.00 N	22.87 0.46 0.00 N	24.66 0.49 0.00 N	33.19 0.65 0.00 N	35.40 0.73 0.00 N	39.16 0.89 0.00 N	38.59 0.93 0.05 N	34.94 0.82 0.67 N	34.52 0.78 0.59 N	37.54 0.81 0.06 N	39.28 0.81 0.00 N	37.69 0.80 0.39 N	36.76 0.79 0.82 N	39.06 0.96 0.00 N	39.35 0.89 0.00 N	38.18 0.85 0.00 N	41.21 0.87 0.00 N	49.97 1.00 0.00 N	39.89 0.85 0.00 N	37.23 0.77 0.00 N	33.14 0.66 0.00 N	36.65 0.69 0.00 N	
GINNA___ 23603	30.53 -1.30 0.00 N	16.28 -0.74 0.00 N	17.14 -0.77 0.00 N	21.41 -1.00 0.00 N	23.14 -1.03 0.00 N	31.22 -1.31 0.00 N	33.08 -1.59 0.00 N	36.32 -1.95 0.00 N	35.52 -2.19 0.00 N	32.80 -1.98 0.00 N	32.53 -1.80 0.00 N	34.83 -1.96 0.00 N	36.33 -2.14 0.00 N	35.24 -2.04 0.00 N	34.94 -1.84 0.00 N	35.95 -2.16 0.00 N	36.37 -2.08 0.00 N	35.30 -2.03 0.00 N	38.14 -2.20 0.00 N	46.22 -2.75 0.00 N	36.83 -2.20 0.00 N	34.54 -1.92 0.00 N	30.98 -1.50 0.00 N	34.26 -1.70 0.00 N	
GLEN PARK___ 23778	31.38 -0.45 0.00 N	16.67 -0.35 0.00 N	17.50 -0.41 0.00 N	21.87 -0.54 0.00 N	23.65 -0.52 0.00 N	32.13 -0.40 0.00 N	34.69 0.02 0.00 N	38.25 -0.02 0.00 N	37.54 -0.17 0.00 N	34.66 -0.12 0.00 N	34.23 -0.11 0.00 N	36.72 -0.06 0.00 N	38.42 -0.05 0.00 N	37.22 -0.06 0.00 N	36.72 -0.06 0.00 N	37.95 -0.15 0.00 N	38.53 0.08 0.00 N	37.56 0.23 0.00 N	40.68 0.34 0.00 N	49.29 0.32 0.00 N	39.33 0.29 0.00 N	36.59 0.13 0.00 N	32.35 -0.13 0.00 N	35.65 -0.30 0.00 N	
GLENWOOD_IC_1_G5 23712	33.82 1.99 0.00 N	18.10 1.08 0.00 N	19.04 1.13 0.00 N	23.83 1.42 0.00 N	25.68 1.51 0.00 N	34.71 2.17 0.00 N	37.39 2.22 0.00 N	41.01 2.74 0.00 N	41.09 3.10 -0.27 N	41.19 2.92 -3.48 N	40.33 2.93 -3.07 N	40.38 3.30 -0.30 N	41.77 3.31 0.00 N	42.72 3.39 -2.05 N	44.22 3.28 -4.15 N	41.57 3.47 0.00 N	41.73 3.34 0.06 N	40.16 2.94 0.11 N	43.52 3.18 0.00 N	52.77 3.80 0.00 N	42.18 3.14 0.00 N	39.31 2.81 -0.05 N	34.92 2.39 -0.05 N	38.07 2.12 0.00 N	
GLENWOOD_IC_2_G1 23688	33.70 1.88 0.00 N	18.03 1.01 0.00 N	18.98 1.07 0.00 N	23.75 1.34 0.00 N	25.60 1.43 0.00 N	34.59 2.06 0.00 N	36.84 2.16 0.00 N	40.93 2.66 0.00 N	40.96 2.97 -0.27 N	41.06 2.79 -3.48 N	40.21 2.80 -3.07 N	40.19 3.11 -0.30 N	41.60 3.13 0.00 N	42.53 3.20 -2.05 N	44.03 3.09 -4.15 N	41.37 3.26 0.00 N	41.55 3.15 0.06 N	40.11 2.89 0.11 N	43.47 3.13 0.00 N	52.70 3.73 0.00 N	42.03 2.99 0.00 N	39.13 2.64 -0.03 N	34.72 2.25 0.00 N	38.00 2.05 0.00 N	
GLENWOOD_IC_3_G1 23689	33.70 1.88 0.00 N	18.03 1.01 0.00 N	18.98 1.07 0.00 N	23.75 1.34 0.00 N	25.60 1.43 0.00 N	34.59 2.06 0.00 N	36.84 2.16 0.00 N	40.93 2.66 0.00 N	40.96 2.97 -0.27 N	41.06 2.79 -3.48 N	40.21 2.80 -3.07 N	40.19 3.11 -0.30 N	41.60 3.13 0.00 N	42.53 3.20 -2.05 N	44.03 3.09 -4.15 N	41.37 3.26 0.00 N	41.55 3.15 0.06 N	40.11 2.89 0.11 N	43.47 3.13 0.00 N	52.70 3.73 0.00 N	42.03 2.99 0.00 N	39.13 2.64 -0.03 N	34.72 2.25 0.00 N	38.00 2.05 0.00 N	
GLENWOOD___4 23550	33.82 2.00 0.00 N	18.10 1.08 0.00 N	19.04 1.13 0.00 N	23.83 1.42 0.00 N	25.68 1.51 0.00 N	34.71 2.17 0.00 N	37.38 2.22 -0.49 N	41.01 2.74 0.00 N	41.09 3.10 -0.27 N	41.19 2.92 -3.48 N	40.33 2.93 -3.07 N	40.38 3.30 -0.30 N	41.77 3.30 0.00 N	42.72 3.39 -2.05 N	44.22 3.28 -4.15 N	41.57 3.47 0.00 N	41.74 3.34 0.06 N	40.19 2.97 0.11 N	43.56 3.21 0.00 N	52.82 3.85 0.00 N	42.18 3.14 0.00 N	39.31 2.81 -0.05 N	34.92 2.39 -0.05 N	38.07 2.11 0.00 N	
GLENWOOD___5 23614	33.82 2.00 0.00 N	18.10 1.08 0.00 N	19.04 1.13 0.00 N	23.83 1.42 0.00 N	25.68 1.51 0.00 N	34.71 2.17 0.00 N	37.38 2.22 -0.49 N	41.01 2.74 0.00 N	41.09 3.10 -0.27 N	41.19 2.92 -3.48 N	40.33 2.93 -3.07 N	40.38 3.30 -0.30 N	41.77 3.30 0.00 N	42.72 3.39 -2.05 N	44.22 3.28 -4.15 N	41.57 3.47 0.00 N	41.74 3.34 0.06 N	40.19 2.97 0.11 N	43.56 3.21 0.00 N	52.82 3.85 0.00 N	42.18 3.14 0.00 N	39.31 2.81 -0.05 N	34.92 2.39 -0.05 N	38.07 2.11 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	36.01 4.18 0.00 N	19.43 2.41 0.00 N	20.53 2.62 0.00 N	25.75 3.34 0.00 N	27.79 3.63 0.00 N	37.49 4.96 0.00 N	38.89 4.68 0.46 N	43.16 4.89 0.00 N	42.09 4.10 -0.27 N	42.01 3.75 -3.48 N	41.19 3.79 -3.07 N	41.61 4.53 -0.30 N	42.88 4.41 0.00 N	43.94 4.61 -2.05 N	45.24 4.31 -4.15 N	42.72 4.62 0.00 N	42.75 4.36 0.06 N	41.16 3.94 0.11 N	45.01 4.68 0.00 N	54.62 5.65 0.00 N	45.04 6.01 0.00 N	41.99 5.53 0.00 N	37.06 4.63 0.05 N	39.99 4.03 0.00 N	
GOETHSLN___LBMP 323567	33.47 1.64 0.00 N	17.89 0.88 0.00 N	18.84 0.93 0.00 N	23.58 1.17 0.00 N	25.39 1.22 0.00 N	34.39 1.86 0.00 N	36.86 2.18 0.00 N	40.97 2.70 0.00 N	40.91 2.92 -0.27 N	41.06 2.79 -3.48 N	40.26 2.86 -3.07 N	40.07 2.99 -0.30 N	41.59 3.12 0.00 N	42.50 3.17 -2.05 N	45.57 3.12 -5.67 N	41.36 3.22 -0.04 N	42.31 3.17 -0.69 N	41.52 2.98 -1.20 N	43.57 3.24 0.00 N	52.77 3.80 0.00 N	42.06 3.02 0.00 N	39.03 2.57 0.00 N	34.62 2.14 0.00 N	38.02 2.06 0.00 N	
GOODYEAR_LAKE_HYD 323669	32.42 0.59 0.00 N	17.30 0.29 0.00 N	18.23 0.32 0.00 N	22.79 0.38 0.00 N	24.59 0.42 0.00 N	33.26 0.73 0.00 N	35.66 0.99 0.00 N	39.43 1.16 0.00 N	38.88 1.15 -0.01 N	36.03 1.10 -0.15 N	35.56 1.09 -0.13 N	38.09 1.28 -0.01 N	39.79 1.32 0.00 N	38.68 1.32 -0.08 N	38.24 1.29 -0.17 N	39.45 1.34 0.00 N	39.80 1.35 0.00 N	38.61 1.28 0.00 N	41.81 1.48 0.00 N	50.74 1.77 0.00 N	40.41 1.38 0.00 N	37.58 1.12 0.00 N	33.39 0.91 0.00 N	36.84 0.88 0.00 N	
GOUDEY___7	32.14	17.17	18.12	22.64	24.40	32.94	35.00	38.63	38.13	35.34	34.70	37.22	39.24	37.92	37.44	38.58	38.90	37.62	40.68	49.40	39.30	36.68	32.70	36.23	

GOWANUS_GT2_5 24118	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
GOWANUS_GT2_6 24119	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
GOWANUS_GT2_7 24120	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
GOWANUS_GT2_8 24121	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
GOWANUS_GT3_1 24122	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
GOWANUS_GT3_2 24123	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
GOWANUS_GT3_3 24124	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
GOWANUS_GT3_4 24125	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
GOWANUS_GT3_5 24126	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
GOWANUS_GT3_6 24127	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
GOWANUS_GT3_7 24128	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
GOWANUS_GT3_8 24129	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
GOWANUS_GT4_1 24130	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
GOWANUS_GT4_2 24131	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_3 24132	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N	
GOWANUS_GT4_4 24133	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N	
GOWANUS_GT4_5 24134	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N	
GOWANUS_GT4_6 24135	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N	
GOWANUS_GT4_7 24136	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N	
GOWANUS_GT4_8 24137	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N	
GREENIDGE___3 23582	32.19 0.36 0.00 N	17.15 0.14 0.00 N	18.11 0.19 0.00 N	22.60 0.19 0.00 N	24.36 0.18 0.00 N	32.95 0.42 0.00 N	34.97 0.29 0.00 N	38.61 0.33 0.00 N	38.05 0.34 0.00 N	35.21 0.42 0.00 N	34.61 0.28 0.00 N	37.03 0.24 0.00 N	38.79 0.32 0.00 N	37.53 0.25 0.00 N	37.31 0.53 0.00 N	38.44 0.34 0.00 N	38.82 0.37 0.00 N	37.54 0.21 0.00 N	40.56 0.22 0.00 N	49.23 0.26 0.00 N	39.16 0.12 0.00 N	36.59 0.14 0.00 N	32.71 0.23 0.00 N	36.20 0.25 0.00 N	
GREENIDGE___4 23583	32.19 0.36 0.00 N	17.15 0.14 0.00 N	18.11 0.19 0.00 N	22.60 0.19 0.00 N	24.36 0.18 0.00 N	32.95 0.42 0.00 N	34.97 0.29 0.00 N	38.61 0.33 0.00 N	38.05 0.34 0.00 N	35.21 0.42 0.00 N	34.61 0.28 0.00 N	37.03 0.24 0.00 N	38.79 0.32 0.00 N	37.53 0.25 0.00 N	37.31 0.53 0.00 N	38.44 0.34 0.00 N	38.82 0.37 0.00 N	37.54 0.21 0.00 N	40.56 0.22 0.00 N	49.23 0.26 0.00 N	39.16 0.12 0.00 N	36.59 0.14 0.00 N	32.71 0.23 0.00 N	36.20 0.25 0.00 N	
GROVEVILLE___HYD 323602	33.53 1.70 0.00 N	17.93 0.91 0.00 N	18.86 0.95 0.00 N	23.61 1.20 0.00 N	25.46 1.29 0.00 N	34.39 1.86 0.00 N	36.80 2.12 0.00 N	40.72 2.46 0.00 N	40.46 2.53 -0.22 N	39.78 2.24 -2.76 N	38.93 2.17 -2.43 N	39.24 2.23 -0.23 N	40.74 2.27 0.00 N	41.20 2.28 -1.64 N	42.42 2.22 -3.41 N	40.40 2.30 0.00 N	40.68 2.23 0.00 N	39.47 2.14 0.00 N	42.74 2.40 0.00 N	51.79 2.82 0.00 N	41.24 2.20 0.00 N	38.36 1.90 0.00 N	34.12 1.64 0.00 N	37.75 1.79 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	30.42 -1.41 0.00 N	16.12 -0.89 0.00 N	16.90 -1.01 0.00 N	21.09 -1.32 0.00 N	22.89 -1.28 0.00 N	31.13 -1.40 0.00 N	33.45 -1.22 0.00 N	35.97 -2.30 0.00 N	35.19 -2.52 0.00 N	32.45 -2.34 0.00 N	32.19 -2.14 0.00 N	34.64 -2.15 0.00 N	36.24 -2.22 0.00 N	35.19 -2.09 0.00 N	34.82 -1.97 0.00 N	36.06 -2.05 0.00 N	36.74 -1.71 0.00 N	35.78 -1.55 0.00 N	38.32 -2.02 0.00 N	46.29 -2.68 0.00 N	37.10 -1.94 0.00 N	34.96 -1.50 0.00 N	31.15 -1.33 0.00 N	34.55 -1.40 0.00 N	
HARDSCRABBLE_WT_PWR 323673	33.16 1.33 0.00 N	17.79 0.77 0.00 N	18.73 0.81 0.00 N	23.42 1.01 0.00 N	25.27 1.10 0.00 N	34.04 1.51 0.00 N	36.32 1.65 0.00 N	40.30 2.03 0.00 N	39.88 2.17 0.00 N	36.71 1.92 0.00 N	36.00 1.67 0.00 N	38.61 1.82 0.00 N	40.37 1.90 0.00 N	39.03 1.75 0.00 N	38.44 1.66 0.00 N	39.93 1.83 0.00 N	40.33 1.88 0.00 N	39.19 1.86 0.00 N	42.43 2.09 0.00 N	51.45 2.48 0.00 N	40.90 1.87 0.00 N	38.15 1.70 0.00 N	33.81 1.33 0.00 N	37.37 1.41 0.00 N	
HARZA MOOSE___RIVER 24016	31.29 -0.54 0.00 N	16.68 -0.33 0.00 N	17.53 -0.38 0.00 N	21.93 -0.48 0.00 N	23.69 -0.48 0.00 N	32.06 -0.47 0.00 N	34.41 -0.26 0.00 N	37.88 -0.39 0.00 N	37.28 -0.44 0.00 N	34.42 -0.37 0.00 N	34.00 -0.33 0.00 N	36.50 -0.29 0.00 N	38.17 -0.30 0.00 N	36.97 -0.31 0.00 N	36.50 -0.28 0.00 N	37.76 -0.35 0.00 N	38.24 -0.21 0.00 N	37.22 -0.11 0.00 N	40.23 -0.11 0.00 N	48.74 -0.23 0.00 N	38.86 -0.18 0.00 N	36.25 -0.20 0.00 N	32.17 -0.31 0.00 N	35.53 -0.43 0.00 N	
HEMPSTEAD____ 23647	33.85 2.02 0.00 N	18.12 1.10 0.00 N	19.06 1.15 0.00 N	23.85 1.44 0.00 N	25.71 1.54 0.00 N	34.69 2.16 0.00 N	37.18 2.04 -0.47 N	40.82 2.55 0.00 N	40.98 2.99 -0.27 N	41.06 2.80 -3.48 N	40.18 2.78 -3.07 N	40.35 3.27 -0.30 N	41.64 3.17 0.00 N	42.64 3.31 -2.05 N	44.09 3.16 -4.15 N	41.50 3.40 0.00 N	41.63 3.24 0.06 N	40.08 2.86 0.11 N	43.39 3.05 0.00 N	52.65 3.68 0.00 N	42.05 3.02 0.00 N	39.25 2.74 -0.05 N	34.93 2.40 -0.05 N	37.94 1.99 0.00 N	
HICKLING___1	33.75	17.98	19.04	23.75	25.57	34.72	36.79	40.57	40.02	37.09	36.25	38.75	40.72	39.34	39.31	40.51	40.91	39.37	42.58	51.74	41.01	38.26	34.17	37.90	

23621		1.92 0.00 N	0.97 0.00 N	1.12 0.00 N	1.34 0.00 N	1.40 0.00 N	2.19 0.00 N	2.12 0.00 N	2.30 0.00 N	2.30 0.00 N	2.31 0.00 N	1.92 0.00 N	1.96 0.00 N	2.25 0.00 N	2.05 0.00 N	2.53 0.00 N	2.40 0.00 N	2.45 0.00 N	2.04 0.00 N	2.24 0.00 N	2.77 0.00 N	1.97 0.00 N	1.81 0.00 N	1.69 0.00 N	1.95 0.00 N
HICKLING___2 23622		33.75 1.92 0.00 N	17.98 0.97 0.00 N	19.04 1.12 0.00 N	23.75 1.34 0.00 N	25.57 1.40 0.00 N	34.72 2.19 0.00 N	36.79 2.12 0.00 N	40.57 2.30 0.00 N	40.02 2.30 0.00 N	37.09 2.31 0.00 N	36.25 1.92 0.00 N	38.75 1.96 0.00 N	40.72 2.25 0.00 N	39.34 2.05 0.00 N	39.31 2.53 0.00 N	40.51 2.40 0.00 N	40.91 2.45 0.00 N	39.37 2.04 0.00 N	42.58 2.24 0.00 N	51.74 2.77 0.00 N	41.01 1.97 0.00 N	38.26 1.81 0.00 N	34.17 1.69 0.00 N	37.90 1.95 0.00 N
HIGH FALLS___HY 23754		34.76 2.93 0.00 N	18.57 1.56 0.00 N	19.57 1.66 0.00 N	24.52 2.11 0.00 N	26.50 2.32 0.00 N	35.93 3.40 0.00 N	38.61 3.93 0.00 N	42.80 4.53 0.00 N	42.78 4.86 -0.20 N	41.73 4.38 -2.57 N	40.83 4.23 -2.27 N	41.46 4.46 -0.22 N	42.86 4.39 0.00 N	43.08 4.27 -1.53 N	44.23 4.26 -3.19 N	42.67 4.57 0.00 N	43.04 4.58 0.00 N	41.83 4.50 0.00 N	45.30 4.97 0.00 N	54.72 5.75 0.00 N	43.55 4.52 0.00 N	40.48 4.02 0.00 N	36.03 3.55 0.00 N	39.75 3.80 0.00 N
HILLBURN___GT 23639		33.42 1.59 0.00 N	17.87 0.85 0.00 N	18.82 0.91 0.00 N	23.58 1.17 0.00 N	25.42 1.25 0.00 N	34.39 1.86 0.00 N	36.82 2.15 0.00 N	40.90 2.63 0.00 N	40.73 2.77 -0.25 N	40.55 2.59 -3.17 N	39.72 2.59 -2.80 N	39.77 2.71 -0.27 N	41.28 2.81 0.00 N	42.00 2.85 -1.87 N	43.54 2.86 -3.90 N	41.07 2.97 0.00 N	41.37 2.91 0.00 N	40.07 2.74 0.00 N	43.36 3.03 0.00 N	52.58 3.61 0.00 N	41.89 2.85 0.00 N	38.89 2.44 0.00 N	34.50 2.02 0.00 N	37.93 1.97 0.00 N
HISHELDN_WT_PWR 323625		32.11 0.28 0.00 N	17.08 0.06 0.00 N	18.02 0.11 0.00 N	22.46 0.05 0.00 N	24.23 0.06 0.00 N	32.61 0.07 0.00 N	33.94 -0.74 0.00 N	37.07 -1.20 0.00 N	36.36 -1.35 0.00 N	33.73 -1.06 0.00 N	33.22 -1.11 0.00 N	35.50 -1.28 0.00 N	37.02 -1.44 0.00 N	35.81 -1.48 0.00 N	35.77 -1.01 0.00 N	36.68 -1.42 0.00 N	37.18 -1.28 0.00 N	35.84 -1.49 0.00 N	38.48 -1.86 0.00 N	46.74 -2.23 0.00 N	37.31 -1.73 0.00 N	35.32 -1.13 0.00 N	32.12 -0.36 0.00 N	35.72 -0.24 0.00 N
HOLTSVILLE_IC_1 23690		34.08 2.26 0.00 N	18.32 1.30 0.00 N	19.30 1.38 0.00 N	24.16 1.75 0.00 N	26.04 1.87 0.00 N	35.04 2.51 0.00 N	36.33 2.12 0.46 N	40.86 2.58 0.00 N	40.98 2.99 -0.27 N	41.07 2.81 -3.48 N	40.19 2.79 -3.07 N	40.46 3.38 -0.30 N	41.64 3.17 0.00 N	42.62 3.29 -2.05 N	44.00 3.07 -4.15 N	41.45 3.35 0.00 N	41.49 3.09 0.06 N	39.91 2.70 0.11 N	43.29 2.96 0.00 N	52.47 3.50 0.00 N	42.00 2.97 0.00 N	39.27 2.81 0.00 N	34.93 2.50 0.05 N	37.84 1.89 0.00 N
HOLTSVILLE_IC_10 23699		34.38 2.56 0.00 N	18.48 1.47 0.00 N	19.48 1.57 0.00 N	24.39 1.98 0.00 N	26.29 2.12 0.00 N	35.40 2.87 0.00 N	36.76 2.53 0.44 N	41.32 3.05 0.00 N	41.45 3.46 -0.27 N	41.52 3.26 -3.48 N	40.63 3.23 -3.07 N	40.95 3.86 -0.30 N	42.15 3.69 0.00 N	43.11 3.77 -2.05 N	44.49 3.55 -4.15 N	41.94 3.85 0.00 N	41.97 3.58 0.06 N	40.38 3.16 0.11 N	43.84 3.51 0.00 N	53.13 4.15 0.00 N	42.48 3.45 0.00 N	39.70 3.24 -0.01 N	35.29 2.85 0.05 N	38.18 2.22 0.00 N
HOLTSVILLE_IC_2 23691		34.08 2.26 0.00 N	18.32 1.30 0.00 N	19.30 1.38 0.00 N	24.16 1.75 0.00 N	26.04 1.87 0.00 N	35.04 2.51 0.00 N	36.33 2.12 0.46 N	40.86 2.58 0.00 N	40.98 2.99 -0.27 N	41.07 2.81 -3.48 N	40.19 2.79 -3.07 N	40.46 3.38 -0.30 N	41.64 3.17 0.00 N	42.62 3.29 -2.05 N	44.00 3.07 -4.15 N	41.45 3.35 0.00 N	41.49 3.09 0.06 N	39.91 2.70 0.11 N	43.29 2.96 0.00 N	52.47 3.50 0.00 N	42.00 2.97 0.00 N	39.27 2.81 0.00 N	34.93 2.50 0.05 N	37.84 1.89 0.00 N
HOLTSVILLE_IC_3 23692		34.08 2.26 0.00 N	18.32 1.30 0.00 N	19.30 1.38 0.00 N	24.16 1.75 0.00 N	26.04 1.87 0.00 N	35.04 2.51 0.00 N	36.33 2.12 0.46 N	40.86 2.58 0.00 N	40.98 2.99 -0.27 N	41.07 2.81 -3.48 N	40.19 2.79 -3.07 N	40.46 3.38 -0.30 N	41.64 3.17 0.00 N	42.62 3.29 -2.05 N	44.00 3.07 -4.15 N	41.45 3.35 0.00 N	41.49 3.09 0.06 N	39.91 2.70 0.11 N	43.29 2.96 0.00 N	52.47 3.50 0.00 N	42.00 2.97 0.00 N	39.27 2.81 0.00 N	34.93 2.50 0.05 N	37.84 1.89 0.00 N
HOLTSVILLE_IC_4 23693		34.08 2.26 0.00 N	18.32 1.30 0.00 N	19.30 1.38 0.00 N	24.16 1.75 0.00 N	26.04 1.87 0.00 N	35.04 2.51 0.00 N	36.33 2.12 0.46 N	40.86 2.58 0.00 N	40.98 2.99 -0.27 N	41.07 2.81 -3.48 N	40.19 2.79 -3.07 N	40.46 3.38 -0.30 N	41.64 3.17 0.00 N	42.62 3.29 -2.05 N	44.00 3.07 -4.15 N	41.45 3.35 0.00 N	41.49 3.09 0.06 N	39.91 2.70 0.11 N	43.29 2.96 0.00 N	52.47 3.50 0.00 N	42.00 2.97 0.00 N	39.27 2.81 0.00 N	34.93 2.50 0.05 N	37.84 1.89 0.00 N
HOLTSVILLE_IC_5 23694		34.08 2.26 0.00 N	18.32 1.30 0.00 N	19.30 1.38 0.00 N	24.16 1.75 0.00 N	26.04 1.87 0.00 N	35.04 2.51 0.00 N	36.33 2.12 0.46 N	40.86 2.58 0.00 N	40.98 2.99 -0.27 N	41.07 2.81 -3.48 N	40.19 2.79 -3.07 N	40.46 3.38 -0.30 N	41.64 3.17 0.00 N	42.62 3.29 -2.05 N	44.00 3.07 -4.15 N	41.45 3.35 0.00 N	41.49 3.09 0.06 N	39.91 2.70 0.11 N	43.29 2.96 0.00 N	52.47 3.50 0.00 N	42.00 2.97 0.00 N	39.27 2.81 0.00 N	34.93 2.50 0.05 N	37.84 1.89 0.00 N
HOLTSVILLE_IC_6 23695		34.38 2.56 0.00 N	18.48 1.47 0.00 N	19.48 1.57 0.00 N	24.39 1.98 0.00 N	26.29 2.12 0.00 N	35.40 2.87 0.00 N	36.76 2.53 0.44 N	41.32 3.05 0.00 N	41.45 3.46 -0.27 N	41.52 3.26 -3.48 N	40.63 3.23 -3.07 N	40.95 3.86 -0.30 N	42.15 3.69 0.00 N	43.11 3.77 -2.05 N	44.49 3.55 -4.15 N	41.94 3.85 0.00 N	41.97 3.58 0.06 N	40.38 3.16 0.11 N	43.84 3.51 0.00 N	53.13 4.15 0.00 N	42.48 3.45 0.00 N	39.70 3.24 -0.01 N	35.29 2.85 0.05 N	38.18 2.22 0.00 N
HOLTSVILLE_IC_7 23696		34.38 2.56 0.00 N	18.48 1.47 0.00 N	19.48 1.57 0.00 N	24.39 1.98 0.00 N	26.29 2.12 0.00 N	35.40 2.87 0.00 N	36.76 2.53 0.44 N	41.32 3.05 0.00 N	41.45 3.46 -0.27 N	41.52 3.26 -3.48 N	40.63 3.23 -3.07 N	40.95 3.86 -0.30 N	42.15 3.69 0.00 N	43.11 3.77 -2.05 N	44.49 3.55 -4.15 N	41.94 3.85 0.00 N	41.97 3.58 0.06 N	40.38 3.16 0.11 N	43.84 3.51 0.00 N	53.13 4.15 0.00 N	42.48 3.45 0.00 N	39.70 3.24 -0.01 N	35.29 2.85 0.05 N	38.18 2.22 0.00 N
HOLTSVILLE_IC_8 23697		34.38 2.56 0.00 N	18.48 1.47 0.00 N	19.48 1.57 0.00 N	24.39 1.98 0.00 N	26.29 2.12 0.00 N	35.40 2.87 0.00 N	36.76 2.53 0.44 N	41.32 3.05 0.00 N	41.45 3.46 -0.27 N	41.52 3.26 -3.48 N	40.63 3.23 -3.07 N	40.95 3.86 -0.30 N	42.15 3.69 0.00 N	43.11 3.77 -2.05 N	44.49 3.55 -4.15 N	41.94 3.85 0.00 N	41.97 3.58 0.06 N	40.38 3.16 0.11 N	43.84 3.51 0.00 N	53.13 4.15 0.00 N	42.48 3.45 0.00 N	39.70 3.24 -0.01 N	35.29 2.85 0.05 N	38.18 2.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY____67 23561	32.06 0.23 0.00 N	17.06 0.04 0.00 N	18.00 0.09 0.00 N	22.46 0.05 0.00 N	24.27 0.10 0.00 N	32.61 0.08 0.00 N	33.75 -0.92 0.00 N	36.74 -1.53 0.00 N	35.86 -1.85 0.00 N	33.26 -1.53 0.00 N	32.85 -1.48 0.00 N	35.11 -1.67 0.00 N	36.53 -1.93 0.00 N	35.43 -1.85 0.00 N	35.44 -1.34 0.00 N	36.23 -1.87 0.00 N	36.65 -1.80 0.00 N	35.37 -1.95 0.00 N	37.91 -2.42 0.00 N	46.05 -2.92 0.00 N	36.87 -2.16 0.00 N	35.01 -1.45 0.00 N	31.97 -0.51 0.00 N	35.60 -0.35 0.00 N	
HUNTLEY____68 23562	32.06 0.23 0.00 N	17.06 0.04 0.00 N	18.00 0.09 0.00 N	22.46 0.05 0.00 N	24.27 0.10 0.00 N	32.61 0.08 0.00 N	33.75 -0.92 0.00 N	36.74 -1.53 0.00 N	35.86 -1.85 0.00 N	33.26 -1.53 0.00 N	32.85 -1.48 0.00 N	35.11 -1.67 0.00 N	36.53 -1.93 0.00 N	35.43 -1.85 0.00 N	35.44 -1.34 0.00 N	36.23 -1.87 0.00 N	36.65 -1.80 0.00 N	35.37 -1.95 0.00 N	37.91 -2.42 0.00 N	46.05 -2.92 0.00 N	36.87 -2.16 0.00 N	35.01 -1.45 0.00 N	31.97 -0.51 0.00 N	35.60 -0.35 0.00 N	
HYLAND____LFG 323620	33.08 1.25 0.00 N	17.57 0.56 0.00 N	18.53 0.62 0.00 N	23.11 0.70 0.00 N	24.96 0.78 0.00 N	33.77 1.24 0.00 N	35.77 1.09 0.00 N	39.47 1.20 0.00 N	38.60 0.88 0.00 N	35.74 0.96 0.00 N	35.19 0.85 0.00 N	37.68 0.89 0.00 N	39.38 0.91 0.00 N	38.10 0.82 0.00 N	37.99 1.20 0.00 N	39.04 0.94 0.00 N	39.69 1.24 0.00 N	38.37 1.04 0.00 N	41.47 1.14 0.00 N	50.39 1.41 0.00 N	40.08 1.04 0.00 N	37.54 1.09 0.00 N	33.65 1.17 0.00 N	37.16 1.21 0.00 N	
INDECK____CORINTH 23802	32.93 1.10 0.00 N	17.67 0.65 0.00 N	18.56 0.64 0.00 N	23.26 0.86 0.00 N	25.21 1.04 0.00 N	33.99 1.46 0.00 N	36.60 1.93 0.00 N	40.71 2.45 0.00 N	40.08 2.33 -0.04 N	37.21 1.98 -0.45 N	36.69 1.96 -0.39 N	38.68 1.85 -0.04 N	40.35 1.89 0.00 N	39.22 1.68 -0.25 N	38.81 1.50 -0.53 N	39.69 1.59 0.00 N	39.82 1.37 0.00 N	39.05 1.72 0.00 N	42.36 2.02 0.00 N	51.14 2.16 0.00 N	40.81 1.78 0.00 N	37.94 1.48 0.00 N	33.64 1.16 0.00 N	37.06 1.10 0.00 N	
INDECK____ILION 23567	32.54 0.72 0.00 N	17.43 0.41 0.00 N	18.35 0.43 0.00 N	22.95 0.54 0.00 N	24.76 0.59 0.00 N	33.36 0.83 0.00 N	35.59 0.91 0.00 N	39.38 1.10 0.00 N	38.88 1.17 0.00 N	35.81 1.03 0.00 N	35.22 0.89 0.00 N	37.78 1.00 0.00 N	39.50 1.03 0.00 N	38.24 0.96 0.00 N	37.67 0.89 0.00 N	39.08 0.98 0.00 N	39.47 1.01 0.00 N	38.34 1.01 0.00 N	41.50 1.16 0.00 N	50.37 1.40 0.00 N	40.08 1.04 0.00 N	37.40 0.94 0.00 N	33.21 0.74 0.00 N	36.73 0.78 0.00 N	
INDECK____OLEAN 23982	33.40 1.57 0.00 N	17.80 0.78 0.00 N	18.83 0.92 0.00 N	23.44 1.03 0.00 N	25.03 0.87 0.00 N	33.46 0.93 0.00 N	34.45 -0.23 0.00 N	37.50 -0.77 0.00 N	36.83 -0.89 0.00 N	34.42 -0.36 0.00 N	33.74 -0.60 0.00 N	35.98 -0.81 0.00 N	37.71 -0.75 0.00 N	36.45 -0.83 0.00 N	36.58 -0.20 0.00 N	37.72 -0.38 0.00 N	37.92 -0.53 0.00 N	36.34 -0.99 0.00 N	39.15 -1.19 0.00 N	47.78 -1.19 0.00 N	37.87 -1.17 0.00 N	35.62 -0.83 0.00 N	33.82 1.34 0.00 N	37.49 1.53 0.00 N	
INDECK____OSWEGO 23783	31.20 -0.62 0.00 N	16.66 -0.36 0.00 N	17.54 -0.38 0.00 N	21.93 -0.48 0.00 N	23.63 -0.54 0.00 N	31.82 -0.71 0.00 N	33.95 -0.73 0.00 N	37.45 -0.82 0.00 N	36.82 -0.90 0.00 N	33.98 -0.80 0.00 N	33.55 -0.78 0.00 N	35.95 -0.84 0.00 N	37.62 -0.85 0.00 N	36.46 -0.82 0.00 N	35.98 -0.81 0.00 N	37.21 -0.89 0.00 N	37.63 -0.82 0.00 N	36.55 -0.78 0.00 N	39.50 -0.83 0.00 N	47.95 -1.02 0.00 N	38.23 -0.81 0.00 N	35.69 -0.77 0.00 N	31.80 -0.68 0.00 N	35.25 -0.70 0.00 N	
INDECK____YERKES 23781	32.60 0.77 0.00 N	17.35 0.33 0.00 N	18.31 0.40 0.00 N	22.84 0.43 0.00 N	24.68 0.51 0.00 N	33.21 0.68 0.00 N	34.48 -0.19 0.00 N	37.57 -0.70 0.00 N	36.76 -0.96 0.00 N	34.08 -0.71 0.00 N	33.68 -0.65 0.00 N	36.01 -0.77 0.00 N	37.39 -1.08 0.00 N	36.25 -1.04 0.00 N	36.24 -0.54 0.00 N	37.04 -1.07 0.00 N	37.38 -1.07 0.00 N	36.11 -1.22 0.00 N	38.72 -1.61 0.00 N	47.04 -1.94 0.00 N	37.63 -1.41 0.00 N	35.71 -0.75 0.00 N	32.58 0.10 0.00 N	36.21 0.26 0.00 N	
INDIAN POINT_GT_1 24139	33.27 1.44 0.00 N	17.80 0.78 0.00 N	18.74 0.83 0.00 N	23.46 1.05 0.00 N	25.29 1.12 0.00 N	34.20 1.67 0.00 N	36.61 1.94 0.00 N	40.66 2.39 0.00 N	40.52 2.54 -0.27 N	40.61 2.39 -3.43 N	39.76 2.40 -3.03 N	39.59 2.51 -0.29 N	41.07 2.60 0.00 N	41.94 2.63 -2.02 N	43.59 2.59 -4.22 N	40.80 2.70 0.00 N	41.07 2.61 0.00 N	39.79 2.46 0.00 N	43.06 2.72 0.00 N	52.18 3.21 0.00 N	41.58 2.54 0.00 N	38.63 2.17 0.00 N	34.28 1.80 0.00 N	37.69 1.74 0.00 N	
INDIAN POINT_GT_2 23659	33.27 1.44 0.00 N	17.80 0.78 0.00 N	18.74 0.83 0.00 N	23.46 1.05 0.00 N	25.29 1.12 0.00 N	34.20 1.67 0.00 N	36.61 1.94 0.00 N	40.66 2.39 0.00 N	40.52 2.54 -0.27 N	40.61 2.39 -3.43 N	39.76 2.40 -3.03 N	39.59 2.51 -0.29 N	41.07 2.60 0.00 N	41.94 2.63 -2.02 N	43.59 2.59 -4.22 N	40.80 2.70 0.00 N	41.07 2.61 0.00 N	39.79 2.46 0.00 N	43.06 2.72 0.00 N	52.18 3.21 0.00 N	41.58 2.54 0.00 N	38.63 2.17 0.00 N	34.28 1.80 0.00 N	37.69 1.74 0.00 N	
INDIAN POINT_GT_3 24019	33.27 1.44 0.00 N	17.80 0.78 0.00 N	18.74 0.83 0.00 N	23.46 1.05 0.00 N	25.29 1.12 0.00 N	34.20 1.67 0.00 N	36.61 1.94 0.00 N	40.66 2.39 0.00 N	40.52 2.54 -0.27 N	40.61 2.39 -3.43 N	39.76 2.40 -3.03 N	39.59 2.51 -0.29 N	41.07 2.60 0.00 N	41.94 2.63 -2.02 N	43.59 2.59 -4.22 N	40.80 2.70 0.00 N	41.07 2.61 0.00 N	39.79 2.46 0.00 N	43.06 2.72 0.00 N	52.18 3.21 0.00 N	41.58 2.54 0.00 N	38.63 2.17 0.00 N	34.28 1.80 0.00 N	37.69 1.74 0.00 N	
INDIAN POINT____2 23530	33.22 1.40 0.00 N	17.77 0.75 0.00 N	18.71 0.80 0.00 N	23.43 1.02 0.00 N	25.26 1.09 0.00 N	34.16 1.63 0.00 N	36.55 1.87 0.00 N	40.60 2.33 0.00 N	40.46 2.48 -0.27 N	40.46 2.33 -3.35 N	39.63 2.34 -2.96 N	39.52 2.45 -0.28 N	41.00 2.53 0.00 N	41.82 2.56 -1.97 N	43.44 2.54 -4.12 N	40.75 2.64 0.00 N	41.02 2.57 0.00 N	39.74 2.41 0.00 N	42.99 2.65 0.00 N	52.11 3.14 0.00 N	41.53 2.49 0.00 N	38.57 2.12 0.00 N	34.24 1.76 0.00 N	37.65 1.69 0.00 N	
INDIAN POINT____3 23531	33.18 1.35 0.00 N	17.75 0.73 0.00 N	18.69 0.78 0.00 N	23.39 0.98 0.00 N	25.22 1.05 0.00 N	34.10 1.57 0.00 N	36.49 1.81 0.00 N	40.53 2.25 0.00 N	40.40 2.41 -0.27 N	40.49 2.27 -3.44 N	39.65 2.28 -3.04 N	39.46 2.38 -0.29 N	40.93 2.46 0.00 N	41.79 2.49 -2.03 N	43.47 2.46 -4.23 N	40.65 2.55 0.00 N	40.93 2.48 0.00 N	39.66 2.33 0.00 N	42.90 2.56 0.00 N	52.00 3.02 0.00 N	41.43 2.39 0.00 N	38.50 2.05 0.00 N	34.17 1.69 0.00 N	37.59 1.63 0.00 N	
IP CORINTH____1	32.77	17.58	18.46	23.14	25.07	33.78	36.37	40.48	39.86	37.01	36.48	38.47	40.12	39.00	38.60	39.48	39.60	38.83	42.12	50.87	40.60	37.76	33.48	36.88	

23988	0.94 0.00 N	0.56 0.00 N	0.54 0.00 N	0.73 0.00 N	0.91 0.00 N	1.25 0.00 N	1.70 0.00 N	2.21 0.00 N	2.11 -0.04 N	1.77 -0.45 N	1.75 -0.39 N	1.64 -0.04 N	1.66 0.00 N	1.47 -0.25 N	1.29 -0.53 N	1.37 0.00 N	1.15 0.00 N	1.50 0.00 N	1.78 0.00 N	1.90 0.00 N	1.57 0.00 N	1.30 0.00 N	1.00 0.00 N	0.93 0.00 N
IP____TICONDEROGA 23804	34.52 2.69 0.00 N	18.57 1.55 0.00 N	19.48 1.56 0.00 N	24.42 2.01 0.00 N	26.51 2.34 0.00 N	35.68 3.15 0.00 N	38.27 3.59 0.00 N	42.24 3.97 0.00 N	41.64 3.87 -0.06 N	39.09 3.59 -0.71 N	38.64 3.69 -0.62 N	40.55 3.70 -0.06 N	42.36 3.90 0.00 N	41.30 3.61 -0.41 N	41.09 3.46 0.00 N	41.66 3.56 0.00 N	41.69 3.23 0.00 N	40.95 3.62 0.00 N	44.31 3.98 0.00 N	53.49 4.52 0.00 N	42.48 3.44 0.00 N	39.46 3.00 0.00 N	34.98 2.50 0.00 N	38.65 2.70 0.00 N
JARVIS____ 23743	31.79 -0.04 0.00 N	17.00 -0.02 0.00 N	17.89 -0.02 0.00 N	22.39 -0.02 0.00 N	24.15 -0.03 0.00 N	32.52 -0.01 0.00 N	34.67 -0.01 0.00 N	38.20 -0.07 0.00 N	37.64 -0.08 0.00 N	34.72 -0.06 0.00 N	34.26 -0.07 0.00 N	36.74 -0.05 0.00 N	38.43 -0.04 0.00 N	37.24 -0.05 0.00 N	36.71 -0.07 0.00 N	38.03 -0.08 0.00 N	38.41 -0.04 0.00 N	37.28 -0.05 0.00 N	40.29 -0.04 0.00 N	48.97 0.00 0.00 N	39.04 0.01 0.00 N	36.47 0.01 0.00 N	32.47 -0.01 0.00 N	35.93 -0.03 0.00 N
JENNISON____1 23625	32.67 0.84 0.00 N	17.46 0.44 0.00 N	18.40 0.49 0.00 N	22.99 0.58 0.00 N	24.82 0.65 0.00 N	33.63 1.10 0.00 N	36.09 1.42 0.00 N	40.15 1.89 0.00 N	39.64 1.92 -0.01 N	36.68 1.77 -0.13 N	36.10 1.66 -0.12 N	38.71 1.91 -0.01 N	40.54 2.07 0.00 N	39.26 1.90 -0.08 N	38.80 1.86 -0.16 N	40.02 1.92 0.00 N	40.44 1.99 0.00 N	39.21 1.88 0.00 N	42.55 2.21 0.00 N	51.63 2.66 0.00 N	41.00 1.96 0.00 N	38.09 1.64 0.00 N	33.82 1.34 0.00 N	37.31 1.35 0.00 N
JENNISON____2 23626	32.63 0.81 0.00 N	17.44 0.43 0.00 N	18.39 0.47 0.00 N	22.97 0.56 0.00 N	24.79 0.62 0.00 N	33.59 1.06 0.00 N	36.04 1.37 0.00 N	40.09 1.82 0.00 N	39.59 1.86 -0.01 N	36.62 1.70 -0.13 N	36.04 1.60 -0.12 N	38.64 1.84 -0.01 N	40.49 2.02 0.00 N	39.20 1.84 -0.08 N	38.74 1.80 -0.16 N	39.96 1.86 0.00 N	40.39 1.94 0.00 N	39.15 1.83 0.00 N	42.48 2.14 0.00 N	51.55 2.57 0.00 N	40.94 1.91 0.00 N	38.05 1.60 0.00 N	33.77 1.29 0.00 N	37.27 1.31 0.00 N
KEDC PORT_JEFF_GT2 24210	34.35 2.52 0.00 N	18.47 1.45 0.00 N	19.46 1.54 0.00 N	24.37 1.96 0.00 N	26.27 2.09 0.00 N	35.37 2.83 0.00 N	36.68 2.46 0.45 N	41.26 2.99 0.00 N	41.39 3.40 -0.27 N	41.46 3.20 -3.48 N	40.57 3.17 -3.07 N	40.87 3.79 -0.30 N	42.06 3.59 0.00 N	43.01 3.68 -2.05 N	44.36 3.42 -4.15 N	41.82 3.72 0.00 N	41.79 3.40 0.06 N	40.18 2.96 0.11 N	43.62 3.29 0.00 N	52.86 3.89 0.00 N	42.29 3.25 0.00 N	39.54 3.08 -0.01 N	35.16 2.73 0.05 N	38.02 2.07 0.00 N
KEDC PORT_JEFF_GT3 24211	34.35 2.52 0.00 N	18.47 1.45 0.00 N	19.46 1.54 0.00 N	24.37 1.96 0.00 N	26.27 2.09 0.00 N	35.37 2.83 0.00 N	36.68 2.46 0.45 N	41.26 2.99 0.00 N	41.39 3.40 -0.27 N	41.46 3.20 -3.48 N	40.57 3.17 -3.07 N	40.87 3.79 -0.30 N	42.06 3.59 0.00 N	43.01 3.68 -2.05 N	44.36 3.42 -4.15 N	41.82 3.72 0.00 N	41.79 3.40 0.06 N	40.18 2.96 0.11 N	43.62 3.29 0.00 N	52.86 3.89 0.00 N	42.29 3.25 0.00 N	39.54 3.08 -0.01 N	35.16 2.73 0.05 N	38.02 2.07 0.00 N
KEDC_GLWD_GT4 24219	33.82 1.99 0.00 N	18.10 1.08 0.00 N	19.04 1.13 0.00 N	23.83 1.42 0.00 N	25.68 1.51 0.00 N	34.71 2.17 0.00 N	37.39 2.22 -0.49 N	41.01 2.74 0.00 N	41.09 3.10 -0.27 N	41.19 2.92 -3.48 N	40.33 2.93 -3.07 N	40.38 3.30 -0.30 N	41.77 3.31 0.00 N	42.72 3.39 -2.05 N	44.22 3.28 -4.15 N	41.57 3.47 0.00 N	41.73 3.34 0.06 N	40.16 2.94 0.11 N	43.52 3.18 0.00 N	52.77 3.80 0.00 N	42.18 3.14 0.00 N	39.31 2.81 -0.05 N	34.92 2.39 -0.05 N	38.07 2.12 0.00 N
KEDC_GLWD_GT5 24220	33.82 1.99 0.00 N	18.10 1.08 0.00 N	19.04 1.13 0.00 N	23.83 1.42 0.00 N	25.68 1.51 0.00 N	34.71 2.17 0.00 N	37.39 2.22 -0.49 N	41.01 2.74 0.00 N	41.09 3.10 -0.27 N	41.19 2.92 -3.48 N	40.33 2.93 -3.07 N	40.38 3.30 -0.30 N	41.77 3.31 0.00 N	42.72 3.39 -2.05 N	44.22 3.28 -4.15 N	41.57 3.47 0.00 N	41.73 3.34 0.06 N	40.16 2.94 0.11 N	43.52 3.18 0.00 N	52.77 3.80 0.00 N	42.18 3.14 0.00 N	39.31 2.81 -0.05 N	34.92 2.39 -0.05 N	38.07 2.12 0.00 N
KENSICO____ 23655	33.42 1.59 0.00 N	17.87 0.85 0.00 N	18.82 0.90 0.00 N	23.55 1.14 0.00 N	25.38 1.21 0.00 N	34.33 1.80 0.00 N	36.75 2.07 0.00 N	40.81 2.54 0.00 N	40.71 2.72 -0.27 N	40.83 2.57 -3.47 N	39.98 2.58 -3.07 N	39.80 2.72 -0.30 N	41.28 2.81 0.00 N	42.18 2.84 -2.05 N	43.87 2.79 -4.30 N	40.99 2.89 0.00 N	41.28 2.81 -0.02 N	40.00 2.64 -0.03 N	43.24 2.91 0.00 N	52.40 3.42 0.00 N	41.75 2.71 0.00 N	38.79 2.34 0.00 N	34.43 1.95 0.00 N	37.84 1.89 0.00 N
KIAC_JFK_GT1 23816	33.45 1.62 0.00 N	17.89 0.87 0.00 N	18.83 0.92 0.00 N	23.56 1.15 0.00 N	25.38 1.22 0.00 N	34.35 1.82 0.00 N	36.87 2.19 0.00 N	40.98 2.71 0.00 N	40.74 2.75 -0.27 N	40.84 2.57 -3.48 N	39.93 2.53 -3.07 N	39.71 2.63 -0.30 N	41.10 2.64 0.00 N	42.02 2.69 -2.05 N	44.99 2.58 -5.63 N	40.92 2.78 -0.04 N	41.83 2.71 -0.67 N	41.08 2.59 -1.16 N	43.05 2.71 0.00 N	52.10 3.13 0.00 N	41.60 2.56 0.00 N	38.69 2.24 0.00 N	34.51 2.04 0.00 N	38.12 2.17 0.00 N
KIAC_JFK_GT2 23817	33.45 1.62 0.00 N	17.89 0.87 0.00 N	18.83 0.92 0.00 N	23.56 1.15 0.00 N	25.38 1.22 0.00 N	34.35 1.82 0.00 N	36.87 2.19 0.00 N	40.98 2.71 0.00 N	40.74 2.75 -0.27 N	40.84 2.57 -3.48 N	39.93 2.53 -3.07 N	39.71 2.63 -0.30 N	41.10 2.64 0.00 N	42.02 2.69 -2.05 N	44.99 2.58 -5.63 N	40.92 2.78 -0.04 N	41.83 2.71 -0.67 N	41.08 2.59 -1.16 N	43.05 2.71 0.00 N	52.10 3.13 0.00 N	41.60 2.56 0.00 N	38.69 2.24 0.00 N	34.51 2.04 0.00 N	38.12 2.17 0.00 N
KINTIGH____ 23543	31.48 -0.35 0.00 N	16.81 -0.21 0.00 N	17.73 -0.18 0.00 N	22.13 -0.28 0.00 N	23.90 -0.27 0.00 N	32.04 -0.49 0.00 N	33.29 -1.38 0.00 N	36.12 -2.15 0.00 N	35.19 -2.52 0.00 N	32.60 -2.19 0.00 N	32.31 -2.03 0.00 N	34.51 -2.28 0.00 N	35.91 -2.56 0.00 N	34.84 -2.44 0.00 N	34.72 -2.06 0.00 N	35.58 -2.52 0.00 N	36.05 -2.40 0.00 N	34.89 -2.44 0.00 N	37.44 -2.90 0.00 N	45.44 -3.53 0.00 N	36.37 -2.66 0.00 N	34.44 -2.02 0.00 N	31.31 -1.17 0.00 N	34.76 -1.20 0.00 N
LEDERLE____ 23769	33.62 1.79 0.00 N	17.97 0.95 0.00 N	18.93 1.02 0.00 N	23.71 1.30 0.00 N	25.56 1.39 0.00 N	34.58 2.05 0.00 N	37.02 2.34 0.00 N	41.11 2.84 0.00 N	40.95 2.98 -0.26 N	40.84 2.79 -3.26 N	40.00 2.78 -2.88 N	39.99 2.93 -0.28 N	41.51 3.04 0.00 N	42.28 3.08 -1.93 N	43.86 3.07 -4.01 N	41.30 3.20 0.00 N	41.58 3.13 0.00 N	40.27 2.94 0.00 N	43.59 3.25 0.00 N	52.84 3.87 0.00 N	42.10 3.06 0.00 N	39.09 2.63 0.00 N	34.69 2.21 0.00 N	38.13 2.18 0.00 N

NARROWS_GT2_4 24239	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
NARROWS_GT2_5 24240	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
NARROWS_GT2_6 24241	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
NARROWS_GT2_7 24242	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
NARROWS_GT2_8 24243	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
NEG CAPITAL___MECHNVIL 23645	32.96 1.13 0.00 N	17.66 0.64 0.00 N	18.54 0.62 0.00 N	23.18 0.77 0.00 N	25.03 0.86 0.00 N	33.64 1.11 0.00 N	36.05 1.38 0.00 N	40.50 2.23 0.00 N	40.06 2.33 -0.02 N	36.95 1.88 -0.28 N	36.27 1.70 -0.25 N	38.54 1.73 -0.02 N	40.20 1.74 0.00 N	38.99 1.56 -0.15 N	38.57 1.47 -0.32 N	39.71 1.61 0.00 N	39.93 1.47 0.00 N	39.00 1.67 0.00 N	41.91 1.57 0.00 N	50.94 1.97 0.00 N	40.65 1.62 0.00 N	37.86 1.40 0.00 N	33.51 1.03 0.00 N	37.05 1.09 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.21 -0.62 0.00 N	16.64 -0.38 0.00 N	17.52 -0.39 0.00 N	21.89 -0.52 0.00 N	23.64 -0.53 0.00 N	31.83 -0.70 0.00 N	33.65 -1.03 0.00 N	36.96 -1.31 0.00 N	36.18 -1.53 0.00 N	33.44 -1.34 0.00 N	33.13 -1.20 0.00 N	35.46 -1.33 0.00 N	37.00 -1.46 0.00 N	35.89 -1.39 0.00 N	35.59 -1.19 0.00 N	36.62 -1.48 0.00 N	37.06 -1.39 0.00 N	35.95 -1.38 0.00 N	38.78 -1.56 0.00 N	47.03 -1.94 0.00 N	37.52 -1.52 0.00 N	35.21 -1.24 0.00 N	31.62 -0.86 0.00 N	34.99 -0.96 0.00 N
NEG CENTRAL___DRP 24199	31.92 0.09 0.00 N	17.03 0.01 0.00 N	17.95 0.03 0.00 N	22.41 0.00 0.00 N	24.16 -0.01 0.00 N	32.63 0.10 0.00 N	34.71 0.04 0.00 N	38.32 0.05 0.00 N	37.74 0.03 0.00 N	34.88 0.09 0.00 N	34.40 0.07 0.00 N	36.88 0.09 0.00 N	38.60 0.14 0.00 N	37.38 0.10 0.00 N	37.01 0.23 0.00 N	38.15 0.05 0.00 N	38.48 0.03 0.00 N	37.34 0.02 0.00 N	40.36 0.02 0.00 N	48.95 -0.03 0.00 N	38.96 -0.08 0.00 N	36.41 -0.05 0.00 N	32.49 0.02 0.00 N	35.94 -0.02 0.00 N
NEG CENTRAL___INDECK 23768	32.91 1.08 0.00 N	17.50 0.48 0.00 N	18.44 0.53 0.00 N	23.01 0.60 0.00 N	24.84 0.67 0.00 N	33.59 1.06 0.00 N	35.51 0.84 0.00 N	39.15 0.88 0.00 N	38.27 0.55 0.00 N	35.44 0.65 0.00 N	34.91 0.58 0.00 N	37.37 0.58 0.00 N	39.05 0.58 0.00 N	37.79 0.51 0.00 N	37.68 0.90 0.00 N	38.73 0.62 0.00 N	39.37 0.91 0.00 N	38.04 0.71 0.00 N	41.07 0.74 0.00 N	49.90 0.92 0.00 N	39.70 0.66 0.00 N	37.23 0.77 0.00 N	33.41 0.93 0.00 N	36.93 0.97 0.00 N
NEG CENTRAL___SENECA 23627	32.14 0.31 0.00 N	17.13 0.11 0.00 N	18.07 0.15 0.00 N	22.55 0.14 0.00 N	24.32 0.15 0.00 N	32.88 0.34 0.00 N	34.94 0.26 0.00 N	38.56 0.29 0.00 N	38.00 0.28 0.00 N	35.14 0.35 0.00 N	34.62 0.29 0.00 N	37.10 0.31 0.00 N	38.84 0.38 0.00 N	37.59 0.31 0.00 N	37.29 0.51 0.00 N	38.41 0.31 0.00 N	38.75 0.29 0.00 N	37.54 0.21 0.00 N	40.55 0.21 0.00 N	49.19 0.22 0.00 N	39.15 0.11 0.00 N	36.59 0.14 0.00 N	32.70 0.21 0.00 N	36.15 0.20 0.00 N
NEG CENTRAL___STATE_STREET 24147	32.45 0.62 0.00 N	17.33 0.31 0.00 N	18.26 0.34 0.00 N	22.79 0.37 0.00 N	24.56 0.39 0.00 N	33.21 0.67 0.00 N	35.45 0.78 0.00 N	39.16 0.89 0.00 N	38.46 0.75 0.00 N	35.57 0.79 0.00 N	35.18 0.85 0.00 N	37.71 0.92 0.00 N	39.44 0.97 0.00 N	38.17 0.88 0.00 N	37.74 0.95 0.00 N	38.87 0.76 0.00 N	39.11 0.66 0.00 N	38.14 0.81 0.00 N	41.28 0.94 0.00 N	49.91 0.94 0.00 N	39.74 0.70 0.00 N	37.17 0.71 0.00 N	33.13 0.65 0.00 N	36.56 0.60 0.00 N
NEG MILLWOOD___DRP 24198	33.54 1.71 0.00 N	17.93 0.91 0.00 N	18.86 0.95 0.00 N	23.62 1.21 0.00 N	25.46 1.29 0.00 N	34.42 1.89 0.00 N	36.88 2.21 0.00 N	40.91 2.64 0.00 N	40.71 2.76 -0.24 N	40.38 2.53 -3.06 N	39.54 2.50 -2.70 N	39.65 2.61 -0.26 N	41.14 2.68 0.00 N	41.78 2.68 -1.81 N	43.18 2.62 -3.78 N	40.79 2.69 0.00 N	41.07 2.61 0.00 N	39.84 2.51 0.00 N	43.14 2.81 0.00 N	52.31 3.34 0.00 N	41.65 2.62 0.00 N	38.71 2.25 0.00 N	34.37 1.89 0.00 N	37.88 1.92 0.00 N
NEG NORTH_FLCN_SEA 23793	31.28 -0.54 0.00 N	16.45 -0.56 0.00 N	17.20 -0.71 0.00 N	21.44 -0.96 0.00 N	23.33 -0.84 0.00 N	31.51 -1.03 0.00 N	33.65 -1.03 0.00 N	34.95 -3.32 0.00 N	34.29 -3.42 0.00 N	31.59 -3.20 0.00 N	31.40 -2.94 0.00 N	33.93 -2.86 0.00 N	35.66 -2.81 0.00 N	34.75 -2.53 0.00 N	34.55 -2.23 0.00 N	35.81 -2.29 0.00 N	36.60 -1.86 0.00 N	35.36 -1.97 0.00 N	37.36 -2.98 0.00 N	45.22 -3.76 0.00 N	36.43 -2.61 0.00 N	34.63 -1.83 0.00 N	31.12 -1.37 0.00 N	35.22 -0.73 0.00 N
NEG NORTH_KES_CHATEGAY 23792	30.58 -1.25 0.00 N	16.11 -0.91 0.00 N	16.83 -1.08 0.00 N	20.97 -1.44 0.00 N	22.84 -1.33 0.00 N	30.89 -1.64 0.00 N	32.93 -1.74 0.00 N	34.33 -3.94 0.00 N	33.81 -3.90 0.00 N	31.29 -3.50 0.00 N	31.10 -3.23 0.00 N	33.30 -3.49 0.00 N	34.56 -3.90 0.00 N	33.58 -3.70 0.00 N	33.26 -3.52 0.00 N	34.47 -3.63 0.00 N	35.22 -3.23 0.00 N	34.06 -3.27 0.00 N	35.97 -4.36 0.00 N	43.56 -5.42 0.00 N	35.07 -3.96 0.00 N	33.34 -3.11 0.00 N	29.98 -2.50 0.00 N	33.87 -2.09 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
NEG NORTH___ALICE_FALLS 23915	31.16 -0.67 0.00 N	16.39 -0.63 0.00 N	17.13 -0.78 0.00 N	21.35 -1.06 0.00 N	23.24 -0.93 0.00 N	31.40 -1.13 0.00 N	33.56 -1.11 0.00 N	34.92 -3.36 0.00 N	34.26 -3.46 0.00 N	31.56 -3.23 0.00 N	31.37 -2.97 0.00 N	33.81 -2.97 0.00 N	35.44 -3.03 0.00 N	34.52 -2.76 0.00 N	34.31 -2.47 0.00 N	35.55 -2.56 0.00 N	36.34 -2.11 0.00 N	35.14 -2.19 0.00 N	37.14 -3.20 0.00 N	44.97 -4.00 0.00 N	36.20 -2.84 0.00 N	34.40 -2.05 0.00 N	30.88 -1.60 0.00 N	34.93 -1.02 0.00 N	
NEG NORTH___LWR_SARANAC 23913	31.16 -0.67 0.00 N	16.39 -0.63 0.00 N	17.13 -0.78 0.00 N	21.35 -1.06 0.00 N	23.24 -0.93 0.00 N	31.40 -1.13 0.00 N	33.56 -1.11 0.00 N	34.92 -3.36 0.00 N	34.26 -3.46 0.00 N	31.56 -3.23 0.00 N	31.37 -2.97 0.00 N	33.81 -2.97 0.00 N	35.44 -3.03 0.00 N	34.52 -2.76 0.00 N	34.31 -2.47 0.00 N	35.55 -2.56 0.00 N	36.34 -2.11 0.00 N	35.14 -2.19 0.00 N	37.14 -3.20 0.00 N	44.97 -4.00 0.00 N	36.20 -2.84 0.00 N	34.40 -2.05 0.00 N	30.88 -1.60 0.00 N	34.93 -1.02 0.00 N	
NEG NORTH___PLATTSBURG 23628	31.16 -0.67 0.00 N	16.39 -0.63 0.00 N	17.13 -0.78 0.00 N	21.35 -1.06 0.00 N	23.24 -0.93 0.00 N	31.40 -1.13 0.00 N	33.56 -1.11 0.00 N	34.92 -3.36 0.00 N	34.26 -3.46 0.00 N	31.56 -3.23 0.00 N	31.37 -2.97 0.00 N	33.81 -2.97 0.00 N	35.44 -3.03 0.00 N	34.52 -2.76 0.00 N	34.31 -2.47 0.00 N	35.55 -2.56 0.00 N	36.34 -2.11 0.00 N	35.14 -2.19 0.00 N	37.14 -3.20 0.00 N	44.97 -4.00 0.00 N	36.20 -2.84 0.00 N	34.40 -2.05 0.00 N	30.88 -1.60 0.00 N	34.93 -1.02 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	32.62 0.79 0.00 N	17.35 0.34 0.00 N	18.31 0.40 0.00 N	22.85 0.44 0.00 N	24.70 0.53 0.00 N	33.24 0.71 0.00 N	34.55 -0.12 0.00 N	37.73 -0.54 0.00 N	37.16 -0.56 0.00 N	34.43 -0.36 0.00 N	34.03 -0.31 0.00 N	36.37 -0.41 0.00 N	37.62 -0.85 0.00 N	36.40 -0.88 0.00 N	36.41 -0.37 0.00 N	37.17 -0.94 0.00 N	37.37 -1.08 0.00 N	36.10 -1.23 0.00 N	38.71 -1.62 0.00 N	47.02 -1.95 0.00 N	37.62 -1.41 0.00 N	35.70 -0.76 0.00 N	32.54 0.06 0.00 N	36.16 0.21 0.00 N	
NEG WEST___LANCASTR 23811	31.82 -0.01 0.00 N	16.94 -0.08 0.00 N	17.92 0.01 0.00 N	22.36 -0.05 0.00 N	24.11 -0.06 0.00 N	32.51 -0.02 0.00 N	33.86 -0.81 0.00 N	37.02 -1.25 0.00 N	36.34 -1.37 0.00 N	33.69 -1.10 0.00 N	33.07 -1.27 0.00 N	35.29 -1.50 0.00 N	36.88 -1.59 0.00 N	35.72 -1.56 0.00 N	35.84 -0.94 0.00 N	36.77 -1.33 0.00 N	37.11 -1.35 0.00 N	35.73 -1.60 0.00 N	38.43 -1.91 0.00 N	46.75 -2.22 0.00 N	37.29 -1.75 0.00 N	35.17 -1.29 0.00 N	31.86 -0.62 0.00 N	35.42 -0.54 0.00 N	
NEG_PENN_ALLEGHNY 23528	32.22 0.39 0.00 N	17.21 0.19 0.00 N	18.16 0.25 0.00 N	22.70 0.29 0.00 N	24.46 0.29 0.00 N	33.03 0.50 0.00 N	35.14 0.47 0.00 N	38.80 0.53 0.00 N	38.29 0.57 -0.01 N	35.48 0.58 -0.12 N	34.86 0.42 -0.11 N	37.39 0.60 0.00 N	39.42 0.95 0.00 N	38.09 0.74 -0.07 N	37.60 0.67 0.00 N	38.73 0.63 0.00 N	39.08 0.62 0.00 N	37.79 0.46 0.00 N	40.87 0.54 0.00 N	49.63 0.66 0.00 N	39.48 0.45 0.00 N	36.83 0.37 0.00 N	32.81 0.33 0.00 N	36.34 0.39 0.00 N	
NEG___GEN_MONROE 24207	32.52 0.70 0.00 N	17.32 0.31 0.00 N	18.25 0.34 0.00 N	22.79 0.38 0.00 N	24.63 0.46 0.00 N	33.23 0.70 0.00 N	35.05 0.38 0.00 N	38.60 0.33 0.00 N	39.01 1.29 0.00 N	35.93 1.15 0.00 N	35.37 1.04 0.00 N	37.77 0.99 0.00 N	39.24 0.78 0.00 N	38.00 0.72 0.00 N	37.86 1.08 0.00 N	38.75 0.65 0.00 N	38.42 -0.04 0.00 N	37.20 -0.13 0.00 N	40.16 -0.18 0.00 N	48.75 -0.22 0.00 N	38.87 -0.16 0.00 N	36.56 0.10 0.00 N	32.91 0.43 0.00 N	36.41 0.46 0.00 N	
NEPA___ENERGY 23901	31.47 -0.36 0.00 N	16.79 -0.22 0.00 N	17.85 -0.07 0.00 N	22.26 -0.15 0.00 N	23.95 -0.22 0.00 N	32.36 -0.17 0.00 N	33.78 -0.89 0.00 N	36.92 -1.35 0.00 N	36.37 -1.35 0.00 N	33.70 -1.09 0.00 N	32.82 -1.52 0.00 N	35.01 -1.78 0.00 N	36.86 -1.61 0.00 N	35.64 -1.64 0.00 N	35.85 -0.93 0.00 N	36.91 -1.20 0.00 N	37.14 -1.31 0.00 N	35.60 -1.73 0.00 N	38.40 -1.93 0.00 N	46.75 -2.22 0.00 N	37.15 -1.89 0.00 N	34.84 -1.61 0.00 N	31.43 -1.05 0.00 N	35.09 -0.86 0.00 N	
NEVERSINK___HYD 23608	31.74 -0.09 0.00 N	16.98 -0.03 0.00 N	17.90 -0.01 0.00 N	22.43 0.02 0.00 N	24.23 0.06 0.00 N	32.85 0.31 0.00 N	35.21 0.54 0.00 N	39.19 0.92 0.00 N	40.56 2.68 -0.17 N	40.03 2.99 -2.25 N	39.00 2.66 -2.01 N	39.59 2.61 -0.19 N	40.87 2.40 0.00 N	40.91 2.28 -1.35 N	41.76 2.17 -2.81 N	40.36 2.25 0.00 N	40.64 2.19 0.00 N	39.49 2.16 0.00 N	43.26 2.93 0.00 N	52.90 3.92 0.00 N	41.97 2.93 0.00 N	38.94 2.49 0.00 N	34.51 2.03 0.00 N	37.98 2.02 0.00 N	
NEWTON___FALLS_HYD 23847	30.42 -1.41 0.00 N	16.12 -0.89 0.00 N	16.90 -1.01 0.00 N	21.09 -1.32 0.00 N	22.89 -1.28 0.00 N	31.13 -1.40 0.00 N	33.45 -1.22 0.00 N	35.97 -2.30 0.00 N	35.19 -2.52 0.00 N	32.45 -2.34 0.00 N	32.19 -2.14 0.00 N	34.64 -2.15 0.00 N	36.24 -2.22 0.00 N	35.19 -2.09 0.00 N	34.82 -1.97 0.00 N	36.06 -2.05 0.00 N	36.74 -1.71 0.00 N	35.78 -1.55 0.00 N	38.32 -2.02 0.00 N	46.29 -2.68 0.00 N	37.10 -1.94 0.00 N	34.96 -1.50 0.00 N	31.15 -1.33 0.00 N	34.55 -1.40 0.00 N	
NIAGARA____ 23760	31.88 0.05 0.00 N	16.96 -0.06 0.00 N	17.89 -0.02 0.00 N	22.33 -0.07 0.00 N	24.14 -0.03 0.00 N	32.41 -0.12 0.00 N	33.51 -1.17 0.00 N	36.39 -1.88 0.00 N	35.44 -2.27 0.00 N	32.82 -1.96 0.00 N	32.48 -1.85 0.00 N	34.74 -2.05 0.00 N	36.11 -2.36 0.00 N	35.03 -2.25 0.00 N	35.02 -1.76 0.00 N	35.77 -2.33 0.00 N	36.21 -2.24 0.00 N	34.99 -2.34 0.00 N	37.45 -2.88 0.00 N	45.47 -3.50 0.00 N	36.46 -2.58 0.00 N	34.69 -1.77 0.00 N	31.72 -0.76 0.00 N	35.33 -0.62 0.00 N	
NINE_MILE_1 23575	31.08 -0.75 0.00 N	16.61 -0.41 0.00 N	17.48 -0.43 0.00 N	21.87 -0.54 0.00 N	23.56 -0.61 0.00 N	31.68 -0.85 0.00 N	33.74 -0.93 0.00 N	37.21 -1.06 0.00 N	36.61 -1.10 0.00 N	33.79 -0.99 0.00 N	33.37 -0.96 0.00 N	35.77 -1.02 0.00 N	37.41 -1.06 0.00 N	36.25 -1.04 0.00 N	35.78 -1.01 0.00 N	37.00 -1.10 0.00 N	37.38 -1.08 0.00 N	36.29 -1.04 0.00 N	39.21 -1.12 0.00 N	47.59 -1.38 0.00 N	37.93 -1.11 0.00 N	35.45 -1.00 0.00 N	31.63 -0.85 0.00 N	35.07 -0.88 0.00 N	
NINE_MILE_2 23744	31.09 -0.74 0.00 N	16.61 -0.41 0.00 N	17.48 -0.43 0.00 N	21.87 -0.54 0.00 N	23.56 -0.61 0.00 N	31.69 -0.84 0.00 N	33.75 -0.93 0.00 N	37.21 -1.06 0.00 N	36.61 -1.10 0.00 N	33.80 -0.99 0.00 N	33.38 -0.95 0.00 N	35.77 -1.02 0.00 N	37.41 -1.06 0.00 N	36.25 -1.04 0.00 N	35.78 -1.00 0.00 N	37.00 -1.10 0.00 N	37.38 -1.07 0.00 N	36.29 -1.04 0.00 N	39.22 -1.12 0.00 N	47.60 -1.38 0.00 N	37.93 -1.10 0.00 N	35.45 -1.00 0.00 N	31.63 -0.85 0.00 N	35.07 -0.88 0.00 N	
NM_CAPITAL___DRP	32.62	17.51	18.43	23.04	24.85	33.29	35.45	39.39	38.90	35.67	34.86	37.27	38.88	37.65	37.13	38.59	38.89	37.83	40.99	49.77	39.72	37.09	32.90	36.47	

24208	0.79 0.00 N	0.50 0.00 N	0.51 0.00 N	0.64 0.00 N	0.68 0.00 N	0.75 0.00 N	0.77 0.00 N	1.12 0.00 N	1.19 0.00 N	0.88 0.00 N	0.53 0.00 N	0.48 0.00 N	0.42 0.00 N	0.36 0.00 N	0.34 0.00 N	0.48 0.00 N	0.43 0.00 N	0.50 0.00 N	0.66 0.00 N	0.79 0.00 N	0.69 0.00 N	0.63 0.00 N	0.42 0.00 N	0.52 0.00 N
NM_CENTRAL___DRP 24181	31.67 -0.15 0.00 N	16.91 -0.11 0.00 N	17.80 -0.11 0.00 N	22.26 -0.15 0.00 N	23.99 -0.18 0.00 N	32.26 -0.27 0.00 N	34.39 -0.29 0.00 N	37.98 -0.29 0.00 N	37.39 -0.32 0.00 N	34.56 -0.22 0.00 N	34.12 -0.21 0.00 N	36.57 -0.22 0.00 N	38.27 -0.20 0.00 N	37.10 -0.19 0.00 N	36.59 -0.19 0.00 N	37.84 -0.27 0.00 N	38.25 -0.20 0.00 N	37.16 -0.17 0.00 N	40.16 -0.17 0.00 N	48.72 -0.25 0.00 N	38.78 -0.25 0.00 N	36.20 -0.25 0.00 N	32.29 -0.19 0.00 N	35.82 -0.14 0.00 N
NM_FRONTIER___DRP 24179	32.11 0.28 0.00 N	17.09 0.07 0.00 N	18.03 0.12 0.00 N	22.50 0.09 0.00 N	24.33 0.16 0.00 N	32.67 0.14 0.00 N	33.76 -0.91 0.00 N	36.65 -1.62 0.00 N	35.69 -2.02 0.00 N	33.05 -1.73 0.00 N	32.71 -1.62 0.00 N	35.00 -1.79 0.00 N	36.35 -2.11 0.00 N	35.28 -2.00 0.00 N	35.28 -1.50 0.00 N	36.03 -2.07 0.00 N	36.46 -2.00 0.00 N	35.23 -2.10 0.00 N	37.70 -2.64 0.00 N	45.77 -3.21 0.00 N	36.69 -2.35 0.00 N	34.92 -1.53 0.00 N	31.95 -0.53 0.00 N	35.59 -0.36 0.00 N
NM_ST_REGIS___HYD 24053	30.36 -1.47 0.00 N	16.03 -0.99 0.00 N	16.76 -1.15 0.00 N	20.88 -1.53 0.00 N	22.73 -1.44 0.00 N	30.95 -1.58 0.00 N	33.15 -1.52 0.00 N	34.82 -3.45 0.00 N	33.95 -3.76 0.00 N	31.27 -3.52 0.00 N	31.11 -3.23 0.00 N	33.59 -3.19 0.00 N	35.20 -3.27 0.00 N	34.26 -3.03 0.00 N	33.97 -2.81 0.00 N	35.17 -2.93 0.00 N	36.02 -2.43 0.00 N	35.02 -2.31 0.00 N	37.11 -3.22 0.00 N	44.75 -4.22 0.00 N	36.03 -3.01 0.00 N	34.31 -2.15 0.00 N	30.77 -1.71 0.00 N	34.36 -1.59 0.00 N
NORTHPORT___1 23551	33.90 2.07 0.00 N	18.19 1.18 0.00 N	19.16 1.25 0.00 N	23.98 1.57 0.00 N	25.85 1.68 0.00 N	34.77 2.24 0.00 N	36.06 1.87 0.49 N	40.53 2.26 0.00 N	40.67 2.68 -0.27 N	40.77 2.51 -3.48 N	39.90 2.50 -3.07 N	40.15 3.06 -0.30 N	41.28 2.82 0.00 N	42.31 2.97 -2.05 N	43.70 2.77 -4.15 N	41.15 3.05 0.00 N	41.23 2.83 0.06 N	39.70 2.48 0.11 N	42.95 2.62 0.00 N	52.06 3.09 0.00 N	41.66 2.63 0.00 N	39.03 2.57 0.00 N	34.81 2.38 0.05 N	37.76 1.81 0.00 N
NORTHPORT___2 23552	33.90 2.07 0.00 N	18.19 1.18 0.00 N	19.16 1.25 0.00 N	23.98 1.57 0.00 N	25.85 1.68 0.00 N	34.77 2.24 0.00 N	36.06 1.87 0.49 N	40.53 2.26 0.00 N	40.67 2.68 -0.27 N	40.77 2.51 -3.48 N	39.90 2.50 -3.07 N	40.15 3.06 -0.30 N	41.28 2.82 0.00 N	42.31 2.97 -2.05 N	43.70 2.77 -4.15 N	41.15 3.05 0.00 N	41.23 2.83 0.06 N	39.70 2.48 0.11 N	42.95 2.62 0.00 N	52.06 3.09 0.00 N	41.66 2.63 0.00 N	39.03 2.57 0.00 N	34.81 2.38 0.05 N	37.76 1.81 0.00 N
NORTHPORT___3 23553	33.98 2.15 0.00 N	18.23 1.21 0.00 N	19.19 1.27 0.00 N	24.01 1.60 0.00 N	25.88 1.71 0.00 N	34.88 2.35 0.00 N	36.24 2.06 0.49 N	40.77 2.50 0.00 N	40.94 2.95 -0.27 N	41.00 2.74 -3.48 N	40.08 2.68 -3.07 N	40.38 3.29 -0.30 N	41.58 3.11 0.00 N	42.58 3.25 -2.05 N	43.98 3.04 -4.15 N	41.43 3.33 0.00 N	41.51 3.12 0.06 N	39.94 2.72 0.11 N	43.28 2.95 0.00 N	52.47 3.50 0.00 N	41.89 2.85 0.00 N	39.17 2.71 0.00 N	34.88 2.45 0.05 N	37.92 1.96 0.00 N
NORTHPORT___4 23650	33.98 2.15 0.00 N	18.23 1.21 0.00 N	19.19 1.27 0.00 N	24.01 1.60 0.00 N	25.88 1.71 0.00 N	34.88 2.35 0.00 N	36.24 2.06 0.49 N	40.77 2.50 0.00 N	40.94 2.95 -0.27 N	41.00 2.74 -3.48 N	40.08 2.68 -3.07 N	40.38 3.29 -0.30 N	41.58 3.11 0.00 N	42.58 3.25 -2.05 N	43.98 3.04 -4.15 N	41.43 3.33 0.00 N	41.51 3.12 0.06 N	39.94 2.72 0.11 N	43.28 2.95 0.00 N	52.47 3.50 0.00 N	41.89 2.85 0.00 N	39.17 2.71 0.00 N	34.88 2.45 0.05 N	37.92 1.96 0.00 N
NORTHPORT___IC 23718	33.90 2.07 0.00 N	18.19 1.18 0.00 N	19.16 1.25 0.00 N	23.98 1.57 0.00 N	25.85 1.68 0.00 N	34.77 2.24 0.00 N	36.06 1.87 0.49 N	40.53 2.26 0.00 N	40.67 2.68 -0.27 N	40.77 2.51 -3.48 N	39.90 2.50 -3.07 N	40.15 3.06 -0.30 N	41.28 2.82 0.00 N	42.31 2.97 -2.05 N	43.70 2.77 -4.15 N	41.15 3.05 0.00 N	41.23 2.83 0.06 N	39.70 2.48 0.11 N	42.95 2.62 0.00 N	52.06 3.09 0.00 N	41.66 2.63 0.00 N	39.03 2.57 0.00 N	34.81 2.38 0.05 N	37.76 1.81 0.00 N
NPX_GEN_1385_PROXY 323591	33.80 1.98 0.00 N	18.15 1.13 0.00 N	19.16 1.25 0.00 N	23.98 1.57 0.00 N	25.85 1.67 0.00 N	34.66 2.13 0.00 N	35.60 1.41 0.49 N	40.10 1.83 0.00 N	40.25 2.26 -0.27 N	40.39 2.12 -3.48 N	39.52 2.12 -3.07 N	39.61 2.52 -0.30 N	40.86 2.39 0.00 N	41.90 2.57 -2.05 N	43.29 2.36 -4.15 N	40.73 2.63 0.00 N	40.81 2.41 0.06 N	39.29 2.07 0.11 N	42.37 2.04 0.00 N	51.52 2.55 0.00 N	41.10 2.07 0.00 N	38.64 2.17 0.00 N	34.44 2.02 0.05 N	37.24 1.29 0.00 N
NPX_GEN_CSC 323557	34.03 2.20 0.00 N	18.39 1.38 0.00 N	19.39 1.48 0.00 N	24.29 1.88 0.00 N	26.18 2.01 0.00 N	35.12 2.59 0.00 N	36.11 1.89 0.46 N	40.64 2.37 0.00 N	40.70 2.71 -0.27 N	40.81 2.55 -3.48 N	39.94 2.54 -3.07 N	40.20 3.11 -0.30 N	41.35 2.88 0.00 N	42.36 3.02 -2.05 N	43.72 2.78 -4.15 N	41.15 3.05 0.00 N	41.18 2.79 0.06 N	39.63 2.41 0.11 N	43.08 2.74 0.00 N	52.23 3.26 0.00 N	41.86 2.82 0.00 N	39.09 2.63 0.00 N	34.71 2.28 0.05 N	37.54 1.59 0.00 N
NSINS_S_GLNS_FALLS 23858	33.09 1.26 0.00 N	17.75 0.73 0.00 N	18.64 0.73 0.00 N	23.37 0.96 0.00 N	25.33 1.16 0.00 N	34.14 1.61 0.00 N	36.77 2.10 0.00 N	40.93 2.66 0.00 N	40.29 2.54 -0.04 N	37.40 2.15 -0.46 N	36.87 2.13 -0.41 N	38.87 2.05 -0.04 N	40.54 2.08 0.00 N	39.41 1.87 -0.26 N	39.02 1.69 -0.54 N	39.89 1.79 0.00 N	40.03 1.58 0.00 N	39.25 1.92 0.00 N	42.53 2.20 0.00 N	51.40 2.43 0.00 N	41.00 1.97 0.00 N	38.12 1.66 0.00 N	33.78 1.30 0.00 N	37.22 1.27 0.00 N
NUCOR_STEEL___DRP 24197	32.22 0.39 0.00 N	17.23 0.21 0.00 N	18.14 0.23 0.00 N	22.64 0.23 0.00 N	24.40 0.22 0.00 N	32.96 0.43 0.00 N	35.16 0.49 0.00 N	38.81 0.54 0.00 N	38.07 0.36 0.00 N	35.20 0.41 0.00 N	34.83 0.50 0.00 N	37.33 0.54 0.00 N	39.04 0.57 0.00 N	37.78 0.50 0.00 N	37.34 0.56 0.00 N	38.46 0.35 0.00 N	38.69 0.23 0.00 N	37.74 0.41 0.00 N	40.86 0.53 0.00 N	49.37 0.40 0.00 N	39.33 0.30 0.00 N	36.83 0.37 0.00 N	32.87 0.39 0.00 N	36.27 0.32 0.00 N
NYISO_LBMP_REFERENCE 24008	31.83 0.00 0.00 N	17.02 0.00 0.00 N	17.91 0.00 0.00 N	22.41 0.00 0.00 N	24.17 0.00 0.00 N	32.53 0.00 0.00 N	34.67 0.00 0.00 N	38.27 0.00 0.00 N	37.71 0.00 0.00 N	34.78 0.00 0.00 N	34.33 0.00 0.00 N	36.79 0.00 0.00 N	38.47 0.00 0.00 N	37.28 0.00 0.00 N	36.78 0.00 0.00 N	38.10 0.00 0.00 N	38.45 0.00 0.00 N	37.33 0.00 0.00 N	40.34 0.00 0.00 N	48.97 0.00 0.00 N	39.04 0.00 0.00 N	36.46 0.00 0.00 N	32.48 0.00 0.00 N	35.96 0.00 0.00 N

NYPA_BRENTWD____GT 24164	34.15 2.32 0.00 N	18.33 1.32 0.00 N	19.29 1.38 0.00 N	24.15 1.74 0.00 N	26.05 1.89 0.00 N	35.09 2.56 0.00 N	36.56 2.28 0.40 N	41.04 2.77 0.00 N	41.21 3.22 -0.27 N	41.30 3.04 -3.48 N	40.41 3.01 -3.07 N	40.71 3.63 -0.30 N	41.91 3.44 0.00 N	42.90 3.57 -2.05 N	44.30 3.37 -4.15 N	41.76 3.66 0.00 N	41.84 3.45 0.06 N	40.04 2.81 0.11 N	43.39 3.06 0.00 N	52.67 3.70 0.00 N	42.33 3.29 0.00 N	39.56 3.09 -0.01 N	35.21 2.77 0.04 N	38.16 2.20 0.00 N
NYPA_GOWANUS____GT5 24156	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.38 0.00 N	53.03 4.06 0.00 N	42.32 3.28 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
NYPA_GOWANUS____GT6 24157	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.38 0.00 N	53.03 4.06 0.00 N	42.32 3.28 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N
NYPA_HARLEM__RVR_GT1 24160	33.61 1.78 0.00 N	17.99 0.97 0.00 N	18.93 1.02 0.00 N	23.69 1.28 0.00 N	25.52 1.35 0.00 N	34.53 2.00 0.00 N	37.01 2.34 0.00 N	41.18 2.91 0.00 N	41.05 3.06 -0.27 N	41.17 2.90 -3.48 N	40.31 2.91 -3.07 N	40.04 2.96 -0.30 N	41.49 3.03 0.00 N	42.38 3.04 -2.05 N	45.64 2.95 -5.91 N	41.25 3.10 -0.04 N	42.13 2.94 -0.73 N	41.51 2.76 -1.43 N	43.37 3.03 0.00 N	52.59 3.62 0.00 N	42.03 2.99 0.00 N	39.04 2.59 0.00 N	34.68 2.21 0.00 N	38.10 2.15 0.00 N
NYPA_HARLEM__RVR_GT2 24161	33.61 1.78 0.00 N	17.99 0.97 0.00 N	18.93 1.02 0.00 N	23.69 1.28 0.00 N	25.52 1.35 0.00 N	34.53 2.00 0.00 N	37.01 2.34 0.00 N	41.18 2.91 0.00 N	41.05 3.06 -0.27 N	41.17 2.90 -3.48 N	40.31 2.91 -3.07 N	40.04 2.96 -0.30 N	41.49 3.03 0.00 N	42.38 3.04 -2.05 N	45.64 2.95 -5.91 N	41.25 3.10 -0.04 N	42.13 2.94 -0.73 N	41.51 2.76 -1.43 N	43.37 3.03 0.00 N	52.59 3.62 0.00 N	42.03 2.99 0.00 N	39.04 2.59 0.00 N	34.68 2.21 0.00 N	38.10 2.15 0.00 N
NYPA_KENT____GT 24152	33.65 1.82 0.00 N	17.99 0.97 0.00 N	18.93 1.01 0.00 N	23.69 1.28 0.00 N	25.53 1.35 0.00 N	34.57 2.03 0.00 N	37.04 2.36 0.00 N	41.22 2.95 0.00 N	41.17 3.18 -0.27 N	41.29 3.03 -3.48 N	40.46 3.06 -3.07 N	40.28 3.20 -0.30 N	41.81 3.34 0.00 N	42.70 3.37 -2.05 N	46.01 3.29 -5.94 N	41.57 3.42 -0.04 N	42.60 3.33 -0.82 N	41.82 3.07 -1.43 N	43.69 3.35 0.00 N	52.97 3.99 0.00 N	42.27 3.24 0.00 N	39.24 2.78 -0.01 N	34.81 2.33 0.00 N	38.20 2.25 0.00 N
NYPA_POUCH1____GT 24155	33.59 1.77 0.00 N	17.95 0.93 0.00 N	18.90 0.98 0.00 N	23.65 1.24 0.00 N	25.48 1.31 0.00 N	34.51 1.98 0.00 N	37.00 2.32 0.00 N	41.18 2.91 0.00 N	41.12 3.14 -0.27 N	41.23 2.97 -3.48 N	40.40 2.99 -3.07 N	40.20 3.12 -0.30 N	41.76 3.29 0.00 N	42.64 3.31 -2.05 N	45.94 3.22 -5.94 N	41.50 3.35 -0.04 N	42.52 3.25 -0.82 N	41.73 2.98 -1.43 N	43.60 3.26 0.00 N	52.90 3.93 0.00 N	42.24 3.20 0.00 N	39.24 2.78 -0.01 N	34.80 2.32 0.00 N	38.19 2.23 0.00 N
NYPA_VERNON____GT2 24162	33.63 1.80 0.00 N	17.98 0.96 0.00 N	18.92 1.01 0.00 N	23.68 1.27 0.00 N	25.51 1.34 0.00 N	34.54 2.01 0.00 N	37.03 2.35 0.00 N	41.19 2.91 0.00 N	41.13 3.14 -0.27 N	41.27 3.00 -3.48 N	40.44 3.03 -3.07 N	40.26 3.17 -0.30 N	41.78 3.31 0.00 N	42.66 3.33 -2.05 N	45.98 3.26 -5.94 N	41.55 3.40 -0.04 N	42.57 3.30 -0.82 N	41.83 3.08 -1.43 N	43.69 3.35 0.00 N	52.94 3.96 0.00 N	42.21 3.18 0.00 N	39.17 2.72 0.00 N	34.76 2.28 0.00 N	38.16 2.21 0.00 N
NYPA_VERNON____GT3 24163	33.63 1.80 0.00 N	17.98 0.96 0.00 N	18.92 1.01 0.00 N	23.68 1.27 0.00 N	25.51 1.34 0.00 N	34.54 2.01 0.00 N	37.03 2.35 0.00 N	41.19 2.91 0.00 N	41.13 3.14 -0.27 N	41.27 3.00 -3.48 N	40.44 3.03 -3.07 N	40.26 3.17 -0.30 N	41.78 3.31 0.00 N	42.66 3.33 -2.05 N	45.98 3.26 -5.94 N	41.55 3.40 -0.04 N	42.57 3.30 -0.82 N	41.83 3.08 -1.43 N	43.69 3.35 0.00 N	52.94 3.96 0.00 N	42.21 3.18 0.00 N	39.17 2.72 0.00 N	34.76 2.28 0.00 N	38.16 2.21 0.00 N
NYPA__ASTORIA_CC1 323568	33.60 1.77 0.00 N	17.97 0.95 0.00 N	18.91 1.00 0.00 N	23.66 1.25 0.00 N	25.50 1.33 0.00 N	34.51 1.98 0.00 N	36.99 2.31 0.00 N	41.13 2.86 0.00 N	41.08 3.09 -0.27 N	41.22 2.95 -3.48 N	40.39 2.99 -3.07 N	40.20 3.12 -0.30 N	41.71 3.24 0.00 N	42.59 3.26 -2.05 N	45.91 3.19 -5.94 N	41.47 3.32 -0.04 N	42.50 3.23 -0.82 N	41.77 3.02 -1.43 N	43.61 3.28 0.00 N	52.85 3.88 0.00 N	42.15 3.12 0.00 N	39.12 2.66 0.00 N	34.73 2.25 0.00 N	38.12 2.17 0.00 N
NYPA__ASTORIA_CC2 323569	33.60 1.77 0.00 N	17.97 0.95 0.00 N	18.91 1.00 0.00 N	23.66 1.25 0.00 N	25.50 1.33 0.00 N	34.51 1.98 0.00 N	36.99 2.31 0.00 N	41.13 2.86 0.00 N	41.08 3.09 -0.27 N	41.22 2.95 -3.48 N	40.39 2.99 -3.07 N	40.20 3.12 -0.30 N	41.71 3.24 0.00 N	42.59 3.26 -2.05 N	45.91 3.19 -5.94 N	41.47 3.32 -0.04 N	42.50 3.23 -0.82 N	41.77 3.02 -1.43 N	43.61 3.28 0.00 N	52.85 3.88 0.00 N	42.15 3.12 0.00 N	39.12 2.66 0.00 N	34.73 2.25 0.00 N	38.12 2.17 0.00 N
NYPA__HOLTSVILL 23794	34.07 2.25 0.00 N	18.31 1.30 0.00 N	19.29 1.38 0.00 N	24.16 1.75 0.00 N	26.04 1.87 0.00 N	35.03 2.50 0.00 N	36.32 2.11 0.46 N	40.84 2.57 0.00 N	40.97 2.98 -0.27 N	41.06 2.79 -3.48 N	40.18 2.78 -3.07 N	40.44 3.36 -0.30 N	41.63 3.16 0.00 N	42.62 3.29 -2.05 N	43.99 3.06 -4.15 N	41.44 3.35 0.00 N	41.48 3.08 0.06 N	39.91 2.69 0.11 N	43.29 2.96 0.00 N	52.47 3.50 0.00 N	41.99 2.95 0.00 N	39.26 2.80 0.00 N	34.92 2.49 0.05 N	37.83 1.88 0.00 N
NYPA__HELLGATE_GT1 24158	33.61 1.78 0.00 N	17.99 0.97 0.00 N	18.93 1.02 0.00 N	23.69 1.28 0.00 N	25.52 1.35 0.00 N	34.53 2.00 0.00 N	37.01 2.34 0.00 N	41.18 2.91 0.00 N	41.05 3.06 -0.27 N	41.17 2.90 -3.48 N	40.31 2.91 -3.07 N	40.04 2.96 -0.30 N	41.49 3.03 0.00 N	42.38 3.04 -2.05 N	45.09 2.95 -5.36 N	41.25 3.10 -0.04 N	42.21 2.94 -0.81 N	41.51 2.76 -1.43 N	43.37 3.03 0.00 N	52.58 3.61 0.00 N	42.03 2.99 0.00 N	39.04 2.59 0.00 N	34.68 2.21 0.00 N	38.10 2.15 0.00 N
NYPA__HELLGATE_GT2 24159	33.61 1.78 0.00 N	17.99 0.97 0.00 N	18.93 1.02 0.00 N	23.69 1.28 0.00 N	25.52 1.35 0.00 N	34.53 2.00 0.00 N	37.01 2.34 0.00 N	41.18 2.91 0.00 N	41.05 3.06 -0.27 N	41.17 2.90 -3.48 N	40.31 2.91 -3.07 N	40.04 2.96 -0.30 N	41.49 3.03 0.00 N	42.38 3.04 -2.05 N	45.09 2.95 -5.36 N	41.25 3.10 -0.04 N	42.21 2.94 -0.81 N	41.51 2.76 -1.43 N	43.37 3.03 0.00 N	52.58 3.61 0.00 N	42.03 2.99 0.00 N	39.04 2.59 0.00 N	34.68 2.21 0.00 N	38.10 2.15 0.00 N

323612	0.34 0.00 N	0.09 0.00 N	0.14 0.00 N	0.12 0.00 N	0.19 0.00 N	0.19 0.00 N	-0.85 0.00 N	-1.55 0.00 N	-1.95 0.00 N	-1.66 0.00 N	-1.56 0.00 N	-1.72 0.00 N	-2.04 0.00 N	-1.92 0.00 N	-1.43 0.00 N	-2.00 0.00 N	-1.93 0.00 N	-2.03 0.00 N	-2.57 0.00 N	-3.11 0.00 N	-2.28 0.00 N	-1.47 0.00 N	-0.47 0.00 N	-0.31 0.00 N
PEEKSKILL____ 23653	33.27 1.44 0.00 N	17.80 0.78 0.00 N	18.74 0.83 0.00 N	23.46 1.05 0.00 N	25.29 1.12 0.00 N	34.20 1.67 0.00 N	36.61 1.94 0.00 N	40.66 2.39 0.00 N	40.52 2.54 0.00 N	40.61 2.39 -3.43 N	39.76 2.40 -3.03 N	39.59 2.51 -0.29 N	41.07 2.60 0.00 N	41.94 2.63 -2.02 N	43.59 2.59 -4.22 N	40.80 2.70 0.00 N	41.07 2.61 0.00 N	39.79 2.46 0.00 N	43.06 2.72 0.00 N	52.18 3.21 0.00 N	41.58 2.54 0.00 N	38.63 2.17 0.00 N	34.28 1.80 0.00 N	37.69 1.74 0.00 N
PGE MADISON____WINDPWR 24146	32.44 0.61 0.00 N	17.36 0.35 0.00 N	18.27 0.36 0.00 N	22.81 0.40 0.00 N	24.68 0.51 0.00 N	33.54 1.01 0.00 N	36.22 1.55 0.00 N	40.64 2.36 0.00 N	40.16 2.44 -0.01 N	37.03 2.13 -0.10 N	36.57 2.13 -0.10 N	39.22 2.42 -0.01 N	41.15 2.68 0.00 N	39.83 2.48 -0.07 N	39.28 2.36 -0.14 N	40.65 2.55 0.00 N	41.24 2.79 0.00 N	40.02 2.69 0.00 N	43.57 3.23 0.00 N	52.81 3.84 0.00 N	41.84 2.80 0.00 N	38.80 2.34 0.00 N	34.36 1.88 0.00 N	37.85 1.89 0.00 N
PIERCEFIELD____HYD 23852	30.09 -1.73 0.00 N	15.90 -1.12 0.00 N	16.63 -1.28 0.00 N	20.72 -1.69 0.00 N	22.55 -1.62 0.00 N	30.74 -1.79 0.00 N	32.94 -1.74 0.00 N	34.66 -3.61 0.00 N	33.77 -3.94 0.00 N	31.11 -3.68 0.00 N	30.96 -3.37 0.00 N	33.41 -3.37 0.00 N	34.99 -3.47 0.00 N	34.05 -3.24 0.00 N	33.74 -3.04 0.00 N	34.94 -3.16 0.00 N	35.78 -2.67 0.00 N	34.82 -2.51 0.00 N	36.93 -3.41 0.00 N	44.49 -4.48 0.00 N	35.82 -3.22 0.00 N	34.11 -2.35 0.00 N	30.57 -1.91 0.00 N	34.08 -1.87 0.00 N
PINELAWN_CC_1 323563	34.15 2.32 0.00 N	18.31 1.29 0.00 N	19.27 1.36 0.00 N	24.12 1.71 0.00 N	25.99 1.83 0.00 N	35.00 2.47 0.00 N	36.45 1.95 0.18 N	40.62 2.35 0.00 N	40.83 2.84 -0.27 N	40.93 2.66 -3.48 N	40.04 2.63 -3.07 N	40.30 3.21 -0.30 N	41.51 3.04 0.00 N	42.53 3.20 -2.05 N	43.94 3.00 -4.15 N	41.37 3.27 0.00 N	41.48 3.09 0.06 N	39.89 2.67 0.11 N	43.21 2.88 0.00 N	52.45 3.48 0.00 N	41.90 2.87 0.00 N	39.24 2.76 -0.02 N	35.22 2.76 0.02 N	38.22 2.26 0.00 N
PJM_GEN_KEYSTONE 24065	31.46 -0.37 0.00 N	16.79 -0.22 0.00 N	17.84 -0.08 0.00 N	22.25 -0.16 0.00 N	23.93 -0.24 0.00 N	32.37 -0.16 0.00 N	33.91 -0.77 0.00 N	37.16 -1.11 0.00 N	36.81 -1.08 -0.17 N	36.14 -0.85 -2.20 N	34.99 -1.29 -1.94 N	35.52 -1.46 -0.19 N	37.25 -1.22 0.00 N	37.94 -0.64 -1.30 N	39.29 -0.38 -2.88 N	37.17 -0.94 0.00 N	37.51 -1.03 -0.08 N	36.06 -1.42 -0.15 N	38.77 -1.57 0.00 N	47.16 -1.81 0.00 N	37.46 -1.58 0.00 N	35.08 -1.37 0.00 N	31.52 -0.96 0.00 N	35.14 -0.82 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	33.85 2.02 0.00 N	18.14 1.12 0.00 N	19.09 1.17 0.00 N	23.89 1.48 0.00 N	25.75 1.58 0.00 N	34.72 2.19 0.00 N	35.98 1.93 0.63 N	40.66 2.39 0.00 N	40.90 2.91 -0.27 N	40.96 2.70 -3.48 N	40.01 2.61 -3.07 N	40.28 3.20 -0.30 N	41.49 3.03 0.00 N	42.54 3.21 -2.05 N	43.95 3.01 -4.15 N	41.39 3.29 0.00 N	41.50 3.11 0.06 N	39.91 2.68 0.11 N	43.19 2.86 0.01 N	52.44 3.47 0.00 N	41.81 2.78 0.00 N	39.03 2.57 0.00 N	34.69 2.28 0.07 N	37.78 1.83 0.00 N
PJM_GEN_VFT_PROXY 323633	33.47 1.64 0.00 N	17.88 0.86 0.00 N	18.83 0.92 0.00 N	23.56 1.16 0.00 N	25.38 1.21 0.00 N	34.38 1.85 0.00 N	36.84 2.17 0.00 N	40.95 2.68 0.00 N	40.90 2.91 -0.27 N	41.05 2.78 -3.48 N	40.24 2.83 -3.07 N	40.05 2.97 -0.30 N	41.58 3.12 0.00 N	42.48 3.15 -2.05 N	45.47 3.10 -5.58 N	41.32 3.19 -0.03 N	42.24 3.14 -0.64 N	41.41 2.96 -1.13 N	43.56 3.22 0.00 N	52.74 3.77 0.00 N	42.05 3.01 0.00 N	39.02 2.57 0.00 N	34.61 2.13 0.00 N	38.01 2.06 0.00 N
PLEASANTVLY____LBMP 24000	33.18 1.35 0.00 N	17.76 0.74 0.00 N	18.68 0.77 0.00 N	23.38 0.98 0.00 N	25.21 1.04 0.00 N	34.04 1.51 0.00 N	36.40 1.73 0.00 N	40.40 2.13 0.00 N	40.28 2.27 -0.30 N	40.72 2.11 -3.82 N	39.82 2.12 -3.37 N	39.32 2.21 -0.32 N	40.75 2.28 0.00 N	41.83 2.30 -2.25 N	43.69 2.22 -4.69 N	40.37 2.27 0.00 N	40.64 2.18 0.00 N	39.41 2.08 0.00 N	42.61 2.27 0.00 N	51.65 2.68 0.00 N	41.15 2.12 0.00 N	38.28 1.83 0.00 N	34.00 1.52 0.00 N	37.47 1.52 0.00 N
POLETTI____ 23519	33.55 1.72 0.00 N	17.93 0.92 0.00 N	18.88 0.97 0.00 N	23.63 1.22 0.00 N	25.46 1.29 0.00 N	34.47 1.94 0.00 N	36.94 2.26 0.00 N	41.07 2.79 0.00 N	41.00 3.01 -0.27 N	41.15 2.88 -3.48 N	40.32 2.92 -3.07 N	40.14 3.06 -0.30 N	41.66 3.20 0.00 N	42.56 3.23 -2.05 N	45.58 3.18 -5.63 N	41.44 3.30 -0.04 N	42.35 3.23 -0.67 N	41.52 3.03 -1.16 N	43.64 3.30 0.00 N	52.84 3.86 0.00 N	42.11 3.07 0.00 N	39.08 2.63 0.00 N	34.69 2.21 0.00 N	38.09 2.14 0.00 N
PORT_JEFF_3 23555	34.26 2.43 0.00 N	18.42 1.40 0.00 N	19.40 1.49 0.00 N	24.30 1.89 0.00 N	26.18 2.02 0.00 N	35.25 2.72 0.00 N	36.55 2.34 0.46 N	41.11 2.84 0.00 N	41.23 3.24 -0.27 N	41.31 3.05 -3.48 N	40.42 3.02 -3.07 N	40.71 3.63 -0.30 N	41.90 3.43 0.00 N	42.84 3.51 -2.05 N	44.20 3.27 -4.15 N	41.65 3.55 0.00 N	41.61 3.22 0.06 N	40.00 2.77 0.11 N	43.38 3.05 0.00 N	52.57 3.60 0.00 N	42.09 3.06 0.00 N	39.38 2.92 0.00 N	35.05 2.62 0.05 N	37.94 1.99 0.00 N
PORT_JEFF_4 23616	34.26 2.43 0.00 N	18.42 1.40 0.00 N	19.40 1.49 0.00 N	24.30 1.89 0.00 N	26.18 2.02 0.00 N	35.25 2.72 0.00 N	36.55 2.34 0.46 N	41.11 2.84 0.00 N	41.23 3.24 -0.27 N	41.31 3.05 -3.48 N	40.42 3.02 -3.07 N	40.71 3.63 -0.30 N	41.90 3.43 0.00 N	42.84 3.51 -2.05 N	44.20 3.27 -4.15 N	41.65 3.55 0.00 N	41.61 3.22 0.06 N	40.00 2.77 0.11 N	43.38 3.05 0.00 N	52.57 3.60 0.00 N	42.09 3.06 0.00 N	39.38 2.92 0.00 N	35.05 2.62 0.05 N	37.94 1.99 0.00 N
PORT_JEFF_IC 23713	34.35 2.52 0.00 N	18.47 1.45 0.00 N	19.46 1.54 0.00 N	24.37 1.96 0.00 N	26.27 2.09 0.00 N	35.37 2.83 0.00 N	36.68 2.46 0.45 N	41.26 2.99 0.00 N	41.39 3.40 -0.27 N	41.46 3.20 -3.48 N	40.57 3.17 -3.07 N	40.87 3.79 -0.30 N	42.06 3.59 0.00 N	43.01 3.68 -2.05 N	44.36 3.42 -4.15 N	41.82 3.72 0.00 N	41.79 3.40 0.06 N	40.18 2.96 0.11 N	43.62 3.29 0.00 N	52.86 3.89 0.00 N	42.29 3.25 0.00 N	39.54 3.08 -0.01 N	35.16 2.73 0.05 N	38.02 2.07 0.00 N
PPL PILGRIM_ST_GT1 24216	34.15 2.32 0.00 N	18.33 1.32 0.00 N	19.29 1.38 0.00 N	24.15 1.74 0.00 N	26.05 1.89 0.00 N	35.09 2.56 0.00 N	36.56 2.28 0.40 N	41.04 2.77 0.00 N	41.21 3.22 -0.27 N	41.30 3.04 -3.48 N	40.41 3.01 -3.07 N	40.71 3.63 -0.30 N	41.91 3.44 0.00 N	42.90 3.57 -2.05 N	44.30 3.37 -4.15 N	41.76 3.66 0.00 N	41.84 3.45 0.06 N	40.04 2.81 0.11 N	43.39 3.06 0.00 N	52.67 3.70 0.00 N	42.33 3.29 0.00 N	39.56 3.09 -0.01 N	35.21 2.77 0.04 N	38.16 2.20 0.00 N

PPL PILGRIM_ST_GT2 24217	34.15 2.32 0.00 N	18.33 1.32 0.00 N	19.29 1.38 0.00 N	24.15 1.74 0.00 N	26.05 1.89 0.00 N	35.09 2.56 0.00 N	36.56 2.28 0.40 N	41.04 2.77 0.00 N	41.21 3.22 -0.27 N	41.30 3.04 -3.48 N	40.41 3.01 -3.07 N	40.71 3.63 -0.30 N	41.91 3.44 0.00 N	42.90 3.57 -2.05 N	44.30 3.37 -4.15 N	41.76 3.66 0.00 N	41.84 3.45 0.06 N	40.04 2.81 0.11 N	43.39 3.06 0.00 N	52.67 3.70 0.00 N	42.33 3.29 0.00 N	39.56 3.09 -0.01 N	35.21 2.77 0.04 N	38.16 2.20 0.00 N
PPL_SHRM_GT3 24213	34.02 2.19 0.00 N	18.38 1.36 0.00 N	19.38 1.47 0.00 N	24.28 1.87 0.00 N	26.16 1.99 0.00 N	35.10 2.57 0.00 N	36.12 1.90 0.46 N	40.63 2.36 0.00 N	40.69 2.70 -0.27 N	40.79 2.52 -3.48 N	39.93 2.53 -3.07 N	40.18 3.09 -0.30 N	41.33 2.87 0.00 N	42.33 2.99 -2.05 N	43.70 2.76 -4.15 N	41.13 3.03 0.00 N	41.15 2.76 0.06 N	39.61 2.38 0.11 N	43.05 2.72 0.00 N	52.21 3.24 0.00 N	41.82 2.79 0.00 N	39.08 2.62 0.00 N	34.71 2.29 0.05 N	37.57 1.61 0.00 N
PPL_SHRM_GT4 24214	34.02 2.19 0.00 N	18.38 1.36 0.00 N	19.38 1.47 0.00 N	24.28 1.87 0.00 N	26.16 1.99 0.00 N	35.10 2.57 0.00 N	36.12 1.90 0.46 N	40.63 2.36 0.00 N	40.69 2.70 -0.27 N	40.79 2.52 -3.48 N	39.93 2.53 -3.07 N	40.18 3.09 -0.30 N	41.33 2.87 0.00 N	42.33 2.99 -2.05 N	43.70 2.76 -4.15 N	41.13 3.03 0.00 N	41.15 2.76 0.06 N	39.61 2.38 0.11 N	43.05 2.72 0.00 N	52.21 3.24 0.00 N	41.82 2.79 0.00 N	39.08 2.62 0.00 N	34.71 2.29 0.05 N	37.57 1.61 0.00 N
PROJECT___ORANGE 1 24174	31.69 -0.14 0.00 N	16.93 -0.09 0.00 N	17.81 -0.10 0.00 N	22.28 -0.13 0.00 N	24.00 -0.17 0.00 N	32.27 -0.27 0.00 N	34.38 -0.30 0.00 N	37.98 -0.29 0.00 N	37.39 -0.33 0.00 N	34.57 -0.22 0.00 N	34.14 -0.19 0.00 N	36.56 -0.23 0.00 N	38.26 -0.21 0.00 N	37.10 -0.19 0.00 N	36.60 -0.19 0.00 N	37.83 -0.27 0.00 N	38.25 -0.20 0.00 N	37.16 -0.17 0.00 N	40.16 -0.18 0.00 N	48.72 -0.25 0.00 N	38.78 -0.26 0.00 N	36.20 -0.25 0.00 N	32.29 -0.18 0.00 N	35.85 -0.10 0.00 N
PROJECT___ORANGE 2 24166	31.69 -0.14 0.00 N	16.93 -0.09 0.00 N	17.81 -0.10 0.00 N	22.28 -0.13 0.00 N	24.00 -0.17 0.00 N	32.27 -0.27 0.00 N	34.38 -0.30 0.00 N	37.98 -0.29 0.00 N	37.39 -0.33 0.00 N	34.57 -0.22 0.00 N	34.14 -0.19 0.00 N	36.56 -0.23 0.00 N	38.26 -0.21 0.00 N	37.10 -0.19 0.00 N	36.60 -0.19 0.00 N	37.83 -0.27 0.00 N	38.25 -0.20 0.00 N	37.16 -0.17 0.00 N	40.16 -0.18 0.00 N	48.72 -0.25 0.00 N	38.78 -0.26 0.00 N	36.20 -0.25 0.00 N	32.29 -0.18 0.00 N	35.85 -0.10 0.00 N
PYRITES___HYD 24023	30.26 -1.57 0.00 N	15.97 -1.05 0.00 N	16.71 -1.21 0.00 N	20.80 -1.61 0.00 N	22.64 -1.53 0.00 N	30.88 -1.66 0.00 N	33.11 -1.56 0.00 N	34.87 -3.40 0.00 N	34.03 -3.69 0.00 N	31.37 -3.42 0.00 N	31.21 -3.13 0.00 N	33.70 -3.09 0.00 N	35.28 -3.19 0.00 N	34.31 -2.97 0.00 N	34.02 -2.76 0.00 N	35.21 -2.89 0.00 N	36.07 -2.39 0.00 N	35.11 -2.21 0.00 N	37.25 -3.09 0.00 N	44.89 -4.08 0.00 N	36.13 -2.90 0.00 N	34.40 -2.05 0.00 N	30.81 -1.67 0.00 N	34.31 -1.64 0.00 N
RAMAPO___LBMP 323565	33.29 1.46 0.00 N	17.80 0.78 0.00 N	18.75 0.83 0.00 N	23.48 1.08 0.00 N	25.32 1.15 0.00 N	34.23 1.70 0.00 N	36.64 1.97 0.00 N	40.67 2.40 0.00 N	40.50 2.53 -0.26 N	40.41 2.36 -3.27 N	39.59 2.38 -2.88 N	39.53 2.46 -0.28 N	41.01 2.55 0.00 N	41.80 2.59 -1.93 N	43.37 2.58 -4.01 N	40.79 2.69 0.00 N	41.07 2.61 0.00 N	39.78 2.46 0.00 N	43.05 2.72 0.00 N	52.19 3.22 0.00 N	41.59 2.56 0.00 N	38.64 2.18 0.00 N	34.30 1.81 0.00 N	37.73 1.78 0.00 N
RANKINE____ 23646	32.19 0.36 0.00 N	17.13 0.11 0.00 N	18.08 0.16 0.00 N	22.55 0.14 0.00 N	24.35 0.18 0.00 N	32.74 0.21 0.00 N	33.96 -0.71 0.00 N	37.00 -1.27 0.00 N	36.20 -1.52 0.00 N	33.57 -1.21 0.00 N	33.13 -1.21 0.00 N	35.42 -1.37 0.00 N	36.87 -1.59 0.00 N	35.73 -1.55 0.00 N	35.74 -1.04 0.00 N	36.57 -1.53 0.00 N	36.96 -1.50 0.00 N	35.67 -1.66 0.00 N	38.26 -2.08 0.00 N	46.50 -2.48 0.00 N	37.19 -1.84 0.00 N	35.26 -1.20 0.00 N	32.15 -0.33 0.00 N	35.77 -0.18 0.00 N
RAVENSWOOD_GT2_1 24244	33.56 1.73 0.00 N	17.94 0.92 0.00 N	18.89 0.97 0.00 N	23.64 1.23 0.00 N	25.46 1.29 0.00 N	34.47 1.94 0.00 N	36.93 2.25 0.00 N	41.05 2.78 0.00 N	40.99 3.00 -0.27 N	41.12 2.85 -3.48 N	40.29 2.88 -3.07 N	40.12 3.04 -0.30 N	41.63 3.16 0.00 N	42.52 3.19 -2.05 N	45.85 3.14 -5.94 N	41.40 3.25 -0.04 N	42.45 3.18 -0.82 N	41.74 2.98 -1.43 N	43.59 3.26 0.00 N	52.79 3.82 0.00 N	42.08 3.04 0.00 N	39.06 2.61 0.00 N	34.67 2.19 0.00 N	38.07 2.12 0.00 N
RAVENSWOOD_GT2_2 24245	33.56 1.73 0.00 N	17.94 0.92 0.00 N	18.89 0.97 0.00 N	23.64 1.23 0.00 N	25.46 1.29 0.00 N	34.47 1.94 0.00 N	36.93 2.25 0.00 N	41.05 2.78 0.00 N	40.99 3.00 -0.27 N	41.12 2.85 -3.48 N	40.29 2.88 -3.07 N	40.12 3.04 -0.30 N	41.63 3.16 0.00 N	42.52 3.19 -2.05 N	45.85 3.14 -5.94 N	41.40 3.25 -0.04 N	42.45 3.18 -0.82 N	41.74 2.98 -1.43 N	43.59 3.26 0.00 N	52.79 3.82 0.00 N	42.08 3.04 0.00 N	39.06 2.61 0.00 N	34.67 2.19 0.00 N	38.07 2.12 0.00 N
RAVENSWOOD_GT2_3 24246	33.57 1.75 0.00 N	17.95 0.93 0.00 N	18.90 0.98 0.00 N	23.65 1.24 0.00 N	25.48 1.31 0.00 N	34.49 1.96 0.00 N	36.95 2.28 0.00 N	41.08 2.81 0.00 N	41.02 3.03 -0.27 N	41.15 2.88 -3.48 N	40.32 2.92 -3.07 N	40.14 3.06 -0.30 N	41.66 3.20 0.00 N	42.55 3.22 -2.05 N	45.88 3.16 -5.94 N	41.43 3.28 -0.04 N	42.48 3.21 -0.82 N	41.77 3.01 -1.43 N	43.63 3.29 0.00 N	52.83 3.86 0.00 N	42.11 3.07 0.00 N	39.09 2.63 0.00 N	34.69 2.21 0.00 N	38.10 2.15 0.00 N
RAVENSWOOD_GT2_4 24247	33.57 1.75 0.00 N	17.95 0.93 0.00 N	18.90 0.98 0.00 N	23.65 1.24 0.00 N	25.48 1.31 0.00 N	34.49 1.96 0.00 N	36.95 2.28 0.00 N	41.08 2.81 0.00 N	41.02 3.03 -0.27 N	41.15 2.88 -3.48 N	40.32 2.92 -3.07 N	40.14 3.06 -0.30 N	41.66 3.20 0.00 N	42.55 3.22 -2.05 N	45.88 3.16 -5.94 N	41.43 3.28 -0.04 N	42.48 3.21 -0.82 N	41.77 3.01 -1.43 N	43.63 3.29 0.00 N	52.83 3.86 0.00 N	42.11 3.07 0.00 N	39.09 2.63 0.00 N	34.69 2.21 0.00 N	38.10 2.15 0.00 N
RAVENSWOOD_GT3_1 24248	33.56 1.73 0.00 N	17.94 0.92 0.00 N	18.89 0.97 0.00 N	23.64 1.23 0.00 N	25.46 1.30 0.00 N	34.47 1.94 0.00 N	36.93 2.25 0.00 N	41.05 2.78 0.00 N	40.99 3.00 -0.27 N	41.12 2.85 -3.48 N	40.29 2.88 -3.07 N	40.12 3.04 -0.30 N	41.63 3.16 0.00 N	42.52 3.19 -2.05 N	45.85 3.14 -5.94 N	41.41 3.26 -0.04 N	42.45 3.18 -0.82 N	41.74 2.99 -1.43 N	43.59 3.26 0.00 N	52.79 3.82 0.00 N	42.08 3.04 0.00 N	39.07 2.61 0.00 N	34.67 2.19 0.00 N	38.08 2.13 0.00 N
RAVENSWOOD_GT3_2 24249	33.56 1.73 0.00 N	17.94 0.92 0.00 N	18.89 0.97 0.00 N	23.64 1.23 0.00 N	25.46 1.30 0.00 N	34.47 1.94 0.00 N	36.93 2.25 0.00 N	41.05 2.78 0.00 N	40.99 3.00 -0.27 N	41.12 2.85 -3.48 N	40.29 2.88 -3.07 N	40.12 3.04 -0.30 N	41.63 3.16 0.00 N	42.52 3.19 -2.05 N	45.85 3.14 -5.94 N	41.41 3.26 -0.04 N	42.45 3.18 -0.82 N	41.74 2.99 -1.43 N	43.59 3.26 0.00 N	52.79 3.82 0.00 N	42.08 3.04 0.00 N	39.07 2.61 0.00 N	34.67 2.19 0.00 N	38.08 2.13 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_GT3_3 24250	33.59 1.77 0.00 N	17.96 0.94 0.00 N	18.91 0.99 0.00 N	23.66 1.25 0.00 N	25.49 1.32 0.00 N	34.51 1.98 0.00 N	36.97 2.30 0.00 N	41.11 2.84 0.00 N	41.04 3.05 -0.27 N	41.18 2.91 -3.48 N	40.35 2.95 -3.07 N	40.17 3.09 -0.30 N	41.70 3.23 0.00 N	42.59 3.26 -2.05 N	45.91 3.20 -5.94 N	41.47 3.32 -0.04 N	42.51 3.24 -0.82 N	41.80 3.05 -1.43 N	43.66 3.33 0.00 N	52.88 3.90 0.00 N	42.14 3.11 0.00 N	39.13 2.67 0.00 N	34.72 2.24 0.00 N	38.13 2.18 0.00 N	
RAVENSWOOD_GT3_4 24251	33.59 1.77 0.00 N	17.96 0.94 0.00 N	18.91 0.99 0.00 N	23.66 1.25 0.00 N	25.49 1.32 0.00 N	34.51 1.98 0.00 N	36.97 2.30 0.00 N	41.11 2.84 0.00 N	41.04 3.05 -0.27 N	41.18 2.91 -3.48 N	40.35 2.95 -3.07 N	40.17 3.09 -0.30 N	41.70 3.23 0.00 N	42.59 3.26 -2.05 N	45.91 3.20 -5.94 N	41.47 3.32 -0.04 N	42.51 3.24 -0.82 N	41.80 3.05 -1.43 N	43.66 3.33 0.00 N	52.88 3.90 0.00 N	42.14 3.11 0.00 N	39.13 2.67 0.00 N	34.72 2.24 0.00 N	38.13 2.18 0.00 N	
RAVENSWOOD_GT_1 23729	33.63 1.80 0.00 N	17.98 0.96 0.00 N	18.92 1.01 0.00 N	23.68 1.27 0.00 N	25.51 1.34 0.00 N	34.54 2.01 0.00 N	37.03 2.35 0.00 N	41.19 2.91 0.00 N	41.13 3.14 -0.27 N	41.27 3.00 -3.48 N	40.44 3.03 -3.07 N	40.26 3.17 -0.30 N	41.78 3.31 0.00 N	42.66 3.33 -2.05 N	45.98 3.26 -5.94 N	41.55 3.40 -0.04 N	42.57 3.30 -0.82 N	41.83 3.08 -1.43 N	43.69 3.35 0.00 N	52.94 3.96 0.00 N	42.21 3.18 0.00 N	39.17 2.72 0.00 N	34.76 2.28 0.00 N	38.16 2.21 0.00 N	
RAVENSWOOD_GT_10 24258	33.55 1.73 0.00 N	17.94 0.92 0.00 N	18.89 0.97 0.00 N	23.64 1.23 0.00 N	25.46 1.29 0.00 N	34.47 1.94 0.00 N	36.93 2.26 0.00 N	41.05 2.78 0.00 N	40.99 3.00 -0.27 N	41.12 2.85 -3.48 N	40.29 2.88 -3.07 N	40.12 3.04 -0.30 N	41.63 3.16 0.00 N	42.52 3.19 -2.05 N	45.85 3.14 -5.94 N	41.40 3.26 -0.04 N	42.45 3.18 -0.82 N	41.74 2.99 -1.43 N	43.60 3.26 0.00 N	52.79 3.82 0.00 N	42.08 3.04 0.00 N	39.07 2.61 0.00 N	34.67 2.19 0.00 N	38.08 2.13 0.00 N	
RAVENSWOOD_GT_11 24259	33.55 1.73 0.00 N	17.94 0.92 0.00 N	18.89 0.97 0.00 N	23.64 1.23 0.00 N	25.46 1.29 0.00 N	34.47 1.94 0.00 N	36.93 2.26 0.00 N	41.05 2.78 0.00 N	40.99 3.00 -0.27 N	41.12 2.85 -3.48 N	40.29 2.88 -3.07 N	40.12 3.04 -0.30 N	41.63 3.16 0.00 N	42.52 3.19 -2.05 N	45.85 3.14 -5.94 N	41.40 3.26 -0.04 N	42.45 3.18 -0.82 N	41.74 2.99 -1.43 N	43.60 3.26 0.00 N	52.79 3.82 0.00 N	42.08 3.04 0.00 N	39.07 2.61 0.00 N	34.67 2.19 0.00 N	38.08 2.13 0.00 N	
RAVENSWOOD_GT_4 24252	33.55 1.72 0.00 N	17.94 0.92 0.00 N	18.89 0.97 0.00 N	23.63 1.22 0.00 N	25.46 1.29 0.00 N	34.47 1.94 0.00 N	36.93 2.25 0.00 N	41.06 2.79 0.00 N	40.99 3.00 -0.27 N	41.12 2.85 -3.48 N	40.29 2.88 -3.07 N	40.13 3.04 -0.30 N	41.63 3.16 0.00 N	42.52 3.20 -2.05 N	45.86 3.14 -5.94 N	41.41 3.26 -0.04 N	42.46 3.19 -0.82 N	41.76 3.00 -1.43 N	43.60 3.27 0.00 N	52.82 3.84 0.00 N	42.08 3.05 0.00 N	39.08 2.62 0.00 N	34.66 2.19 0.00 N	38.08 2.13 0.00 N	
RAVENSWOOD_GT_5 24254	33.55 1.72 0.00 N	17.94 0.92 0.00 N	18.89 0.97 0.00 N	23.63 1.22 0.00 N	25.46 1.29 0.00 N	34.47 1.94 0.00 N	36.93 2.25 0.00 N	41.06 2.79 0.00 N	40.99 3.00 -0.27 N	41.12 2.85 -3.48 N	40.29 2.88 -3.07 N	40.13 3.04 -0.30 N	41.63 3.16 0.00 N	42.52 3.20 -2.05 N	45.86 3.14 -5.94 N	41.41 3.26 -0.04 N	42.46 3.19 -0.82 N	41.76 3.00 -1.43 N	43.60 3.27 0.00 N	52.82 3.84 0.00 N	42.08 3.05 0.00 N	39.08 2.62 0.00 N	34.66 2.19 0.00 N	38.08 2.13 0.00 N	
RAVENSWOOD_GT_6 24253	33.55 1.72 0.00 N	17.94 0.92 0.00 N	18.89 0.97 0.00 N	23.63 1.22 0.00 N	25.46 1.29 0.00 N	34.47 1.94 0.00 N	36.93 2.25 0.00 N	41.06 2.79 0.00 N	40.99 3.00 -0.27 N	41.12 2.85 -3.48 N	40.29 2.88 -3.07 N	40.13 3.04 -0.30 N	41.63 3.16 0.00 N	42.52 3.20 -2.05 N	45.86 3.14 -5.94 N	41.41 3.26 -0.04 N	42.46 3.19 -0.82 N	41.76 3.00 -1.43 N	43.60 3.27 0.00 N	52.82 3.84 0.00 N	42.08 3.05 0.00 N	39.08 2.62 0.00 N	34.66 2.19 0.00 N	38.08 2.13 0.00 N	
RAVENSWOOD_GT_7 24255	33.55 1.72 0.00 N	17.94 0.92 0.00 N	18.89 0.97 0.00 N	23.63 1.22 0.00 N	25.46 1.29 0.00 N	34.47 1.94 0.00 N	36.93 2.25 0.00 N	41.06 2.79 0.00 N	40.99 3.00 -0.27 N	41.12 2.85 -3.48 N	40.29 2.88 -3.07 N	40.13 3.04 -0.30 N	41.63 3.16 0.00 N	42.52 3.20 -2.05 N	45.86 3.14 -5.94 N	41.41 3.26 -0.04 N	42.46 3.19 -0.82 N	41.76 3.00 -1.43 N	43.60 3.27 0.00 N	52.82 3.84 0.00 N	42.08 3.05 0.00 N	39.08 2.62 0.00 N	34.66 2.19 0.00 N	38.08 2.13 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.55 1.73 0.00 N	17.94 0.92 0.00 N	18.89 0.97 0.00 N	23.64 1.23 0.00 N	25.46 1.29 0.00 N	34.47 1.94 0.00 N	36.93 2.26 0.00 N	41.05 2.78 0.00 N	40.99 3.00 -0.27 N	41.12 2.85 -3.48 N	40.29 2.88 -3.07 N	40.12 3.04 -0.30 N	41.63 3.16 0.00 N	42.52 3.19 -2.05 N	45.85 3.14 -5.94 N	41.40 3.26 -0.04 N	42.45 3.18 -0.82 N	41.74 2.99 -1.43 N	43.60 3.26 0.00 N	52.79 3.82 0.00 N	42.08 3.04 0.00 N	39.07 2.61 0.00 N	34.67 2.19 0.00 N	38.08 2.13 0.00 N	
RAVENSWOOD_GT_9 24257	33.55 1.73 0.00 N	17.94 0.92 0.00 N	18.89 0.97 0.00 N	23.64 1.23 0.00 N	25.46 1.29 0.00 N	34.47 1.94 0.00 N	36.93 2.26 0.00 N	41.05 2.78 0.00 N	40.99 3.00 -0.27 N	41.12 2.85 -3.48 N	40.29 2.88 -3.07 N	40.12 3.04 -0.30 N	41.63 3.16 0.00 N	42.52 3.19 -2.05 N	45.85 3.14 -5.94 N	41.40 3.26 -0.04 N	42.45 3.18 -0.82 N	41.74 2.99 -1.43 N	43.60 3.26 0.00 N	52.79 3.82 0.00 N	42.08 3.04 0.00 N	39.07 2.61 0.00 N	34.67 2.19 0.00 N	38.08 2.13 0.00 N	
RAVENSWOOD___1 23533	33.59 1.77 0.00 N	17.96 0.94 0.00 N	18.90 0.99 0.00 N	23.65 1.24 0.00 N	25.49 1.32 0.00 N	34.50 1.97 0.00 N	36.96 2.29 0.00 N	41.08 2.81 0.00 N	41.04 3.05 -0.27 N	41.18 2.92 -3.48 N	40.35 2.95 -3.07 N	40.17 3.09 -0.30 N	41.68 3.22 0.00 N	42.57 3.24 -2.05 N	45.89 3.17 -5.94 N	41.45 3.30 -0.04 N	42.48 3.21 -0.82 N	41.76 3.00 -1.43 N	43.60 3.26 0.00 N	52.81 3.84 0.00 N	42.12 3.08 0.00 N	39.09 2.63 0.00 N	34.71 2.23 0.00 N	38.12 2.17 0.00 N	
RAVENSWOOD___2 23534	33.55 1.72 0.00 N	17.93 0.92 0.00 N	18.87 0.96 0.00 N	23.62 1.21 0.00 N	25.45 1.28 0.00 N	34.45 1.92 0.00 N	36.87 2.20 0.00 N	40.88 2.61 0.00 N	40.79 2.80 -0.27 N	40.95 2.69 -3.48 N	40.13 2.72 -3.07 N	39.93 2.85 -0.30 N	41.43 2.97 0.00 N	42.33 2.99 -2.05 N	45.62 2.90 -5.94 N	41.20 3.06 -0.04 N	42.20 2.93 -0.82 N	41.50 2.74 -1.43 N	43.30 2.97 0.00 N	52.47 3.49 0.00 N	41.87 2.84 0.00 N	38.87 2.41 0.00 N	34.62 2.14 0.00 N	38.05 2.10 0.00 N	
RAVENSWOOD___3	33.56	17.94	18.89	23.64	25.46	34.47	36.93	41.05	40.99	41.12	40.29	40.13	41.63	42.52	45.85	41.41	42.45	41.74	43.59	52.79	42.08	39.07	34.67	38.08	

	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___INDEPEND 23800	31.12 -0.70 0.00 N	16.62 -0.39 0.00 N	17.50 -0.41 0.00 N	21.89 -0.52 0.00 N	23.59 -0.58 0.00 N	31.71 -0.82 0.00 N	33.76 -0.91 0.00 N	37.23 -1.04 0.00 N	36.64 -1.08 0.00 N	33.81 -0.97 0.00 N	33.40 -0.93 0.00 N	35.79 -1.00 0.00 N	37.44 -1.03 0.00 N	36.28 -1.00 0.00 N	35.80 -0.98 0.00 N	37.03 -1.07 0.00 N	37.41 -1.05 0.00 N	36.33 -1.00 0.00 N	39.24 -1.10 0.00 N	47.63 -1.34 0.00 N	37.95 -1.08 0.00 N	35.48 -0.98 0.00 N	31.66 -0.82 0.00 N	35.11 -0.84 0.00 N		
SITHE___MASSENA 23902	30.57 -1.26 0.00 N	16.15 -0.87 0.00 N	16.90 -1.02 0.00 N	21.04 -1.37 0.00 N	22.90 -1.27 0.00 N	31.16 -1.37 0.00 N	33.20 -1.47 0.00 N	34.74 -3.53 0.00 N	33.88 -3.83 0.00 N	31.21 -3.58 0.00 N	31.10 -3.23 0.00 N	33.57 -3.22 0.00 N	35.16 -3.30 0.00 N	34.22 -3.06 0.00 N	33.95 -2.83 0.00 N	35.16 -2.94 0.00 N	36.04 -2.42 0.00 N	35.01 -2.31 0.00 N	36.97 -3.36 0.00 N	44.59 -4.38 0.00 N	36.01 -3.02 0.00 N	34.43 -2.03 0.00 N	30.96 -1.52 0.00 N	34.56 -1.39 0.00 N		
SITHE___OGDNSBRG 24021	30.77 -1.06 0.00 N	16.23 -0.79 0.00 N	16.98 -0.93 0.00 N	21.14 -1.27 0.00 N	23.01 -1.16 0.00 N	31.39 -1.14 0.00 N	33.59 -1.09 0.00 N	35.25 -3.02 0.00 N	34.40 -3.32 0.00 N	31.70 -3.09 0.00 N	31.54 -2.79 0.00 N	34.06 -2.72 0.00 N	35.67 -2.80 0.00 N	34.70 -2.58 0.00 N	34.40 -2.38 0.00 N	35.62 -2.48 0.00 N	36.52 -1.93 0.00 N	35.54 -1.78 0.00 N	37.62 -2.71 0.00 N	45.34 -3.63 0.00 N	36.56 -2.48 0.00 N	34.89 -1.56 0.00 N	31.27 -1.21 0.00 N	34.82 -1.13 0.00 N		
SITHE___STERLING 23777	32.00 0.17 0.00 N	17.09 0.08 0.00 N	17.98 0.07 0.00 N	22.51 0.10 0.00 N	24.28 0.11 0.00 N	32.80 0.26 0.00 N	35.10 0.42 0.00 N	38.79 0.52 0.00 N	38.23 0.51 0.00 N	35.31 0.52 0.00 N	34.85 0.52 0.00 N	37.38 0.59 0.00 N	39.14 0.67 0.00 N	37.90 0.62 0.00 N	37.40 0.62 0.00 N	38.70 0.60 0.00 N	39.12 0.66 0.00 N	38.03 0.69 0.00 N	41.16 0.82 0.00 N	49.88 0.90 0.00 N	39.70 0.67 0.00 N	37.02 0.56 0.00 N	32.91 0.43 0.00 N	36.37 0.42 0.00 N		
SOUTH CAIRO___GT 23612	33.45 1.62 0.00 N	17.87 0.85 0.00 N	18.79 0.87 0.00 N	23.49 1.08 0.00 N	25.33 1.16 0.00 N	34.24 1.71 0.00 N	36.79 2.12 0.00 N	40.92 2.65 0.00 N	40.61 2.81 -0.09 N	38.43 2.55 -1.09 N	37.71 2.41 -0.96 N	39.03 2.15 -0.09 N	40.81 2.34 0.00 N	40.42 2.27 -0.87 N	40.78 2.19 -1.81 N	40.45 2.35 0.00 N	40.69 2.23 0.00 N	39.53 2.20 0.00 N	42.95 2.62 0.00 N	52.25 3.28 0.00 N	41.65 2.62 0.00 N	39.00 2.54 0.00 N	34.41 1.93 0.00 N	37.86 1.91 0.00 N		
SOUTH HAMPTN___IC 23720	34.27 2.44 0.00 N	18.52 1.50 0.00 N	19.53 1.62 0.00 N	24.46 2.06 0.00 N	26.37 2.20 0.00 N	35.42 2.89 0.00 N	36.52 2.31 0.46 N	41.04 2.77 0.00 N	40.92 2.93 -0.27 N	40.98 2.71 -3.48 N	40.16 2.76 -3.07 N	40.39 3.31 -0.30 N	41.57 3.09 0.00 N	42.58 3.25 -2.05 N	43.93 2.99 -4.15 N	41.37 3.27 0.00 N	41.40 3.00 0.06 N	39.84 2.62 0.11 N	43.35 3.02 0.00 N	52.64 3.67 0.00 N	42.37 3.34 0.00 N	39.55 3.09 0.00 N	35.06 2.63 0.05 N	37.90 1.95 0.00 N		
SOUTHOLD___IC 23719	36.01 4.18 0.00 N	19.43 2.41 0.00 N	20.53 2.62 0.00 N	25.75 3.34 0.00 N	27.79 3.63 0.00 N	37.49 4.96 0.00 N	38.89 4.68 0.46 N	43.16 4.89 0.00 N	42.09 4.10 -0.27 N	42.01 3.75 -3.48 N	41.19 3.79 -3.07 N	41.61 4.53 -0.30 N	42.88 4.41 0.00 N	43.94 4.61 -2.05 N	45.24 4.31 -4.15 N	42.72 4.62 0.00 N	42.75 4.36 0.06 N	41.16 3.94 0.11 N	45.01 4.68 0.00 N	54.62 5.65 0.00 N	45.04 6.01 0.00 N	41.99 5.53 0.00 N	37.06 4.63 0.05 N	39.99 4.03 0.00 N		
ST LAWRENCE____ 23600	30.26 -1.57 0.00 N	15.98 -1.04 0.00 N	16.72 -1.19 0.00 N	20.81 -1.60 0.00 N	22.66 -1.51 0.00 N	30.81 -1.72 0.00 N	32.78 -1.89 0.00 N	34.25 -4.02 0.00 N	33.41 -4.31 0.00 N	30.78 -4.00 0.00 N	30.69 -3.64 0.00 N	33.13 -3.66 0.00 N	34.69 -3.77 0.00 N	33.77 -3.52 0.00 N	33.51 -3.28 0.00 N	34.69 -3.41 0.00 N	35.56 -2.89 0.00 N	34.54 -2.79 0.00 N	36.44 -3.89 0.00 N	43.97 -5.00 0.00 N	35.53 -3.51 0.00 N	34.01 -2.44 0.00 N	30.60 -1.88 0.00 N	34.17 -1.78 0.00 N		
STATION 5_MISC_HYD 23604	32.84 1.01 0.00 N	17.43 0.41 0.00 N	18.32 0.41 0.00 N	22.90 0.49 0.00 N	24.81 0.64 0.00 N	33.66 1.13 0.00 N	35.78 1.11 0.00 N	39.23 0.96 0.00 N	38.06 0.35 0.00 N	35.48 0.70 0.00 N	35.47 1.14 0.00 N	38.06 1.27 0.00 N	39.67 1.21 0.00 N	38.48 1.20 0.00 N	38.22 1.44 0.00 N	39.31 1.21 0.00 N	39.86 1.41 0.00 N	38.18 0.86 0.00 N	41.32 0.98 0.00 N	50.20 1.23 0.00 N	40.03 0.99 0.00 N	37.39 0.93 0.00 N	33.39 0.91 0.00 N	36.92 0.97 0.00 N		
STEEL___WIND 323596	32.20 0.37 0.00 N	17.14 0.12 0.00 N	18.09 0.17 0.00 N	22.56 0.15 0.00 N	24.36 0.19 0.00 N	32.75 0.22 0.00 N	33.97 -0.70 0.00 N	37.03 -1.24 0.00 N	36.22 -1.50 0.00 N	33.60 -1.19 0.00 N	33.14 -1.19 0.00 N	35.44 -1.35 0.00 N	36.90 -1.57 0.00 N	35.75 -1.53 0.00 N	35.76 -1.02 0.00 N	36.58 -1.52 0.00 N	37.00 -1.46 0.00 N	35.69 -1.64 0.00 N	38.27 -2.06 0.00 N	46.53 -2.45 0.00 N	37.20 -1.84 0.00 N	35.27 -1.19 0.00 N	32.15 -0.33 0.00 N	35.79 -0.17 0.00 N		
STEBEN_REC_LFGE 323667	32.95 1.12 0.00 N	17.50 0.48 0.00 N	18.49 0.58 0.00 N	23.06 0.65 0.00 N	24.86 0.69 0.00 N	33.63 1.10 0.00 N	35.46 0.79 0.00 N	39.11 0.84 0.00 N	38.50 0.78 0.00 N	35.72 0.93 0.00 N	35.08 0.75 0.00 N	37.41 0.62 0.00 N	39.14 0.67 0.00 N	37.85 0.57 0.00 N	37.84 1.05 0.00 N	38.91 0.81 0.00 N	39.39 0.93 0.00 N	37.93 0.60 0.00 N	40.89 0.55 0.00 N	49.77 0.80 0.00 N	39.57 0.53 0.00 N	37.11 0.66 0.00 N	33.33 0.85 0.00 N	36.91 0.96 0.00 N		
STONY___BROOK 24151	34.35 2.52 0.00 N	18.47 1.45 0.00 N	19.46 1.54 0.00 N	24.37 1.96 0.00 N	26.27 2.09 0.00 N	35.37 2.83 0.00 N	36.68 2.46 0.45 N	41.26 2.99 0.00 N	41.39 3.40 -0.27 N	41.46 3.20 -3.48 N	40.57 3.17 -3.07 N	40.87 3.79 -0.30 N	42.06 3.59 0.00 N	43.01 3.68 -2.05 N	44.36 3.42 -4.15 N	41.82 3.72 0.00 N	41.79 3.40 0.06 N	40.18 2.96 0.11 N	43.62 3.29 0.00 N	52.86 3.89 0.00 N	42.29 3.25 0.00 N	39.54 3.08 -0.01 N	35.16 2.73 0.05 N	38.02 2.07 0.00 N		
STURGEON_POOL_HYD 23609	34.20 2.37 0.00 N	18.28 1.26 0.00 N	19.24 1.33 0.00 N	24.09 1.68 0.00 N	26.00 1.83 0.00 N	35.19 2.66 0.00 N	37.76 3.08 0.00 N	41.85 3.58 0.00 N	41.69 3.77 -0.21 N	40.83 3.44 -2.61 N	39.98 3.35 -2.31 N	40.51 3.51 -0.22 N	41.95 3.49 0.00 N	42.25 3.41 -1.56 N	43.43 3.40 -3.25 N	41.73 3.62 0.00 N	42.02 3.57 0.00 N	40.81 3.48 0.00 N	44.21 3.88 0.00 N	53.52 4.55 0.00 N	42.59 3.55 0.00 N	39.60 3.14 0.00 N	35.23 2.76 0.00 N	38.88 2.93 0.00 N		
SYRACUSE___ENERGY_ST1	31.75	16.97	17.85	22.32	24.07	32.43	34.59	38.19	37.58	34.71	34.25	36.70	38.41	37.23	36.74	37.98	38.34	37.30	40.31	48.91	38.92	36.34	32.38	35.86		

323597	-0.08 0.00 N	-0.06 0.00 N	-0.06 0.00 N	-0.08 0.00 N	-0.09 0.00 N	-0.10 0.00 N	-0.08 0.00 N	-0.08 0.00 N	-0.13 0.00 N	-0.07 0.00 N	-0.08 0.00 N	-0.08 0.00 N	-0.06 0.00 N	-0.05 0.00 N	-0.05 0.00 N	-0.13 0.00 N	-0.11 0.00 N	-0.03 0.00 N	-0.03 0.00 N	-0.06 0.00 N	-0.11 0.00 N	-0.12 0.00 N	-0.10 0.00 N	-0.09 0.00 N
SYRACUSE___ENERGY_ST2 323598	31.75 -0.08 0.00 N	16.97 -0.06 0.00 N	17.85 -0.06 0.00 N	22.32 -0.08 0.00 N	24.07 -0.09 0.00 N	32.43 -0.10 0.00 N	34.59 -0.08 0.00 N	38.19 -0.08 0.00 N	37.58 -0.13 0.00 N	34.71 -0.07 0.00 N	34.25 -0.08 0.00 N	36.70 -0.08 0.00 N	38.41 -0.06 0.00 N	37.23 -0.05 0.00 N	36.74 -0.05 0.00 N	37.98 -0.13 0.00 N	38.34 -0.11 0.00 N	37.30 -0.03 0.00 N	40.31 -0.03 0.00 N	48.91 -0.06 0.00 N	38.92 -0.11 0.00 N	36.34 -0.12 0.00 N	32.38 -0.10 0.00 N	35.86 -0.09 0.00 N
SYRACUSE___POWER 24017	31.71 -0.12 0.00 N	16.94 -0.08 0.00 N	17.83 -0.09 0.00 N	22.29 -0.12 0.00 N	24.02 -0.15 0.00 N	32.34 -0.19 0.00 N	34.48 -0.19 0.00 N	38.10 -0.17 0.00 N	37.53 -0.18 0.00 N	34.68 -0.11 0.00 N	34.22 -0.11 0.00 N	36.67 -0.11 0.00 N	38.40 -0.07 0.00 N	37.21 -0.07 0.00 N	36.69 -0.09 0.00 N	37.95 -0.15 0.00 N	38.40 -0.06 0.00 N	37.38 0.05 0.00 N	40.42 0.09 0.00 N	49.05 0.07 0.00 N	39.04 0.01 0.00 N	36.43 -0.03 0.00 N	32.45 -0.03 0.00 N	35.97 0.02 0.00 N
UNION___PROCESSING_DRP 323587	31.95 0.12 0.00 N	17.03 0.01 0.00 N	17.94 0.02 0.00 N	22.41 0.00 0.00 N	24.20 0.03 0.00 N	32.59 0.06 0.00 N	34.38 -0.30 0.00 N	37.84 -0.43 0.00 N	38.50 0.78 0.00 N	35.44 0.66 0.00 N	34.91 0.58 0.00 N	37.25 0.46 0.00 N	38.74 0.27 0.00 N	37.53 0.25 0.00 N	37.36 0.58 0.00 N	38.26 0.15 0.00 N	37.78 -0.67 0.00 N	36.59 -0.74 0.00 N	39.47 -0.86 0.00 N	47.91 -1.07 0.00 N	38.22 -0.82 0.00 N	35.92 -0.54 0.00 N	32.31 -0.17 0.00 N	35.76 -0.19 0.00 N
UPPER HUDSON___HYD 24058	32.93 1.10 0.00 N	17.67 0.65 0.00 N	18.56 0.64 0.00 N	23.26 0.86 0.00 N	25.21 1.04 0.00 N	33.99 1.46 0.00 N	36.60 1.93 0.00 N	40.71 2.45 0.00 N	40.08 2.33 -0.04 N	37.21 1.98 -0.45 N	36.69 1.96 -0.39 N	38.68 1.85 -0.04 N	40.35 1.89 0.00 N	39.22 1.68 -0.25 N	38.81 1.50 -0.53 N	39.69 1.59 0.00 N	39.82 1.37 0.00 N	39.05 1.72 0.00 N	42.36 2.02 0.00 N	51.14 2.16 0.00 N	40.81 1.78 0.00 N	37.94 1.48 0.00 N	33.64 1.16 0.00 N	37.06 1.10 0.00 N
UPPER RAQUET___HYD 24056	30.09 -1.73 0.00 N	15.90 -1.12 0.00 N	16.63 -1.28 0.00 N	20.72 -1.69 0.00 N	22.55 -1.62 0.00 N	30.74 -1.79 0.00 N	32.94 -1.74 0.00 N	34.66 -3.61 0.00 N	33.77 -3.94 0.00 N	31.11 -3.68 0.00 N	30.96 -3.37 0.00 N	33.41 -3.37 0.00 N	34.99 -3.47 0.00 N	34.05 -3.24 0.00 N	33.74 -3.04 0.00 N	34.94 -3.16 0.00 N	35.78 -2.67 0.00 N	34.82 -2.51 0.00 N	36.93 -3.41 0.00 N	44.49 -4.48 0.00 N	35.82 -3.22 0.00 N	34.11 -2.35 0.00 N	30.57 -1.91 0.00 N	34.08 -1.87 0.00 N
VISCHER___FERRY HYD 24020	32.90 1.08 0.00 N	17.65 0.63 0.00 N	18.55 0.63 0.00 N	23.20 0.79 0.00 N	25.05 0.89 0.00 N	33.65 1.12 0.00 N	36.01 1.33 0.00 N	40.39 2.12 0.00 N	39.94 2.20 -0.02 N	36.89 1.83 -0.28 N	36.21 1.64 -0.25 N	38.43 1.62 -0.02 N	40.06 1.60 0.00 N	38.87 1.44 -0.15 N	38.46 1.36 -0.32 N	39.63 1.52 0.00 N	39.84 1.38 0.00 N	38.90 1.58 0.00 N	41.71 1.37 0.00 N	50.64 1.67 0.00 N	40.39 1.36 0.00 N	37.66 1.21 0.00 N	33.39 0.91 0.00 N	36.95 1.00 0.00 N
WADING RIVER_IC_1 23522	34.03 2.20 0.00 N	18.40 1.38 0.00 N	19.40 1.48 0.00 N	24.29 1.88 0.00 N	26.18 2.01 0.00 N	35.12 2.59 0.00 N	36.10 1.89 0.46 N	40.63 2.37 0.00 N	40.69 2.70 -0.27 N	40.80 2.53 -3.48 N	39.93 2.53 -3.07 N	40.19 3.10 -0.30 N	41.34 2.87 0.00 N	42.34 3.01 -2.05 N	43.71 2.77 -4.15 N	41.15 3.05 0.00 N	41.17 2.77 0.06 N	39.63 2.40 0.11 N	43.08 2.74 0.00 N	52.22 3.25 0.00 N	41.86 2.82 0.00 N	39.09 2.63 0.00 N	34.70 2.27 0.05 N	37.54 1.59 0.00 N
WADING RIVER_IC_2 23547	34.03 2.20 0.00 N	18.40 1.38 0.00 N	19.40 1.48 0.00 N	24.29 1.88 0.00 N	26.18 2.01 0.00 N	35.12 2.59 0.00 N	36.10 1.89 0.46 N	40.63 2.37 0.00 N	40.69 2.70 -0.27 N	40.80 2.53 -3.48 N	39.93 2.53 -3.07 N	40.19 3.10 -0.30 N	41.34 2.87 0.00 N	42.34 3.01 -2.05 N	43.71 2.77 -4.15 N	41.15 3.05 0.00 N	41.17 2.77 0.06 N	39.63 2.40 0.11 N	43.08 2.74 0.00 N	52.22 3.25 0.00 N	41.86 2.82 0.00 N	39.09 2.63 0.00 N	34.70 2.27 0.05 N	37.54 1.59 0.00 N
WADING RIVER_IC_3 23601	34.03 2.20 0.00 N	18.40 1.38 0.00 N	19.40 1.48 0.00 N	24.29 1.88 0.00 N	26.18 2.01 0.00 N	35.12 2.59 0.00 N	36.10 1.89 0.46 N	40.63 2.37 0.00 N	40.69 2.70 -0.27 N	40.80 2.53 -3.48 N	39.93 2.53 -3.07 N	40.19 3.10 -0.30 N	41.34 2.87 0.00 N	42.34 3.01 -2.05 N	43.71 2.77 -4.15 N	41.15 3.05 0.00 N	41.17 2.77 0.06 N	39.63 2.40 0.11 N	43.08 2.74 0.00 N	52.22 3.25 0.00 N	41.86 2.82 0.00 N	39.09 2.63 0.00 N	34.70 2.27 0.05 N	37.54 1.59 0.00 N
WALDEN___HYDRO 24148	33.29 1.46 0.00 N	17.77 0.75 0.00 N	18.69 0.78 0.00 N	23.40 1.00 0.00 N	25.24 1.07 0.00 N	34.10 1.57 0.00 N	36.50 1.83 0.00 N	40.54 2.27 0.00 N	40.34 2.41 -0.22 N	39.74 2.20 -2.75 N	39.01 2.25 -2.43 N	39.41 2.38 -0.23 N	40.93 2.47 0.00 N	41.38 2.47 -1.63 N	42.64 2.47 -3.39 N	40.68 2.58 0.00 N	40.97 2.51 0.00 N	39.75 2.43 0.00 N	43.02 2.68 0.00 N	52.16 3.19 0.00 N	41.52 2.48 0.00 N	38.59 2.14 0.00 N	34.28 1.80 0.00 N	37.80 1.85 0.00 N
WARRENSBURG____ 23737	32.77 0.94 0.00 N	17.58 0.56 0.00 N	18.46 0.54 0.00 N	23.14 0.73 0.00 N	25.07 0.91 0.00 N	33.78 1.25 0.00 N	36.37 1.70 0.00 N	40.48 2.21 0.00 N	39.86 2.11 -0.04 N	37.01 1.77 -0.45 N	36.48 1.75 -0.39 N	38.47 1.64 -0.04 N	40.12 1.66 0.00 N	39.00 1.47 -0.25 N	38.60 1.29 -0.53 N	39.48 1.37 0.00 N	39.60 1.15 0.00 N	38.83 1.50 0.00 N	42.12 1.78 0.00 N	50.87 1.90 0.00 N	40.60 1.57 0.00 N	37.76 1.30 0.00 N	33.48 1.00 0.00 N	36.88 0.93 0.00 N
WATERSIDE___6 8 9 23538	33.59 1.77 0.00 N	17.96 0.94 0.00 N	18.90 0.99 0.00 N	23.65 1.24 0.00 N	25.49 1.32 0.00 N	34.50 1.97 0.00 N	36.96 2.29 0.00 N	41.08 2.81 0.00 N	41.04 3.05 -0.27 N	41.18 2.92 -3.48 N	40.35 2.95 -3.07 N	40.17 3.09 -0.30 N	41.68 3.22 0.00 N	42.57 3.24 -2.05 N	45.89 3.17 -5.94 N	41.45 3.30 -0.04 N	42.48 3.21 -0.82 N	41.76 3.00 -1.43 N	43.60 3.26 0.00 N	52.81 3.84 0.00 N	42.12 3.08 0.00 N	39.09 2.63 0.00 N	34.71 2.23 0.00 N	38.12 2.17 0.00 N
WDELAWARE___HYD 323627	29.92 -1.91 0.00 N	15.97 -1.05 0.00 N	16.78 -1.13 0.00 N	20.99 -1.41 0.00 N	22.64 -1.53 0.00 N	30.61 -1.92 0.00 N	32.98 -1.70 0.00 N	37.18 -1.09 0.00 N	40.12 2.23 -0.18 N	39.85 2.79 -2.27 N	38.93 2.59 -2.01 N	39.53 2.55 -0.19 N	40.84 2.37 0.00 N	40.89 2.26 -1.35 N	41.75 2.16 -2.81 N	40.35 2.24 0.00 N	40.64 2.19 0.00 N	39.49 2.16 0.00 N	43.21 2.88 0.00 N	52.78 3.80 0.00 N	41.89 2.85 0.00 N	38.88 2.42 0.00 N	34.44 1.96 0.00 N	37.91 1.96 0.00 N

WEST BABYLON___IC 23714	34.35 2.53 0.00 N	18.42 1.41 0.00 N	19.39 1.48 0.00 N	24.27 1.86 0.00 N	26.17 2.00 0.00 N	35.28 2.76 0.00 N	36.97 2.46 0.16 N	41.24 2.97 0.00 N	41.41 3.43 -0.27 N	41.48 3.21 -3.48 N	40.56 3.16 -3.07 N	40.88 3.80 -0.30 N	42.12 3.65 0.00 N	43.13 3.79 -2.05 N	44.53 3.59 -4.15 N	41.98 3.88 0.00 N	42.08 3.69 0.06 N	40.45 3.23 0.11 N	43.87 3.53 0.00 N	53.25 4.28 0.00 N	42.57 3.54 0.00 N	39.80 3.33 -0.02 N	35.50 3.03 0.02 N	38.48 2.52 0.00 N
WEST CANADA___HYD 24049	31.79 -0.04 0.00 N	17.00 -0.02 0.00 N	17.89 -0.02 0.00 N	22.39 -0.02 0.00 N	24.15 -0.03 0.00 N	32.52 -0.01 0.00 N	34.67 -0.01 0.00 N	38.20 -0.07 0.00 N	37.64 -0.08 0.00 N	34.72 -0.06 0.00 N	34.26 -0.07 0.00 N	36.74 -0.05 0.00 N	38.43 -0.04 0.00 N	37.24 -0.05 0.00 N	36.71 -0.07 0.00 N	38.03 -0.08 0.00 N	38.41 -0.04 0.00 N	37.28 -0.05 0.00 N	40.29 -0.04 0.00 N	48.97 0.00 0.00 N	39.04 0.01 0.00 N	36.47 0.01 0.00 N	32.47 -0.01 0.00 N	35.93 -0.03 0.00 N
WESTERN_NY_WIND 24143	32.77 0.94 0.00 N	17.43 0.41 0.00 N	18.37 0.46 0.00 N	22.93 0.52 0.00 N	24.79 0.62 0.00 N	33.42 0.89 0.00 N	34.97 0.29 0.00 N	38.39 0.12 0.00 N	38.16 0.44 0.00 N	35.27 0.49 0.00 N	34.82 0.48 0.00 N	37.21 0.42 0.00 N	38.56 0.09 0.00 N	37.31 0.03 0.00 N	37.25 0.47 0.00 N	38.08 -0.02 0.00 N	38.11 -0.34 0.00 N	36.84 -0.49 0.00 N	39.63 -0.71 0.00 N	48.12 -0.85 0.00 N	38.45 -0.59 0.00 N	36.32 -0.13 0.00 N	32.93 0.45 0.00 N	36.50 0.55 0.00 N
WESTOVER___LESR 323668	32.14 0.31 0.00 N	17.17 0.15 0.00 N	18.12 0.21 0.00 N	22.64 0.23 0.00 N	24.40 0.23 0.00 N	32.94 0.40 0.00 N	35.00 0.33 0.00 N	38.63 0.36 0.00 N	38.13 0.41 -0.01 N	35.34 0.43 -0.12 N	34.70 0.26 -0.11 N	37.22 0.42 -0.01 N	39.24 0.78 0.00 N	37.92 0.57 -0.07 N	37.44 0.51 -0.15 N	38.58 0.47 0.00 N	38.90 0.45 0.00 N	37.62 0.29 0.00 N	40.68 0.34 0.00 N	49.40 0.43 0.00 N	39.30 0.26 0.00 N	36.68 0.22 0.00 N	32.70 0.22 0.00 N	36.23 0.27 0.00 N
WETHRSFD_WT_PWR 323626	32.14 0.31 0.00 N	17.09 0.07 0.00 N	18.05 0.13 0.00 N	22.49 0.08 0.00 N	24.26 0.09 0.00 N	32.67 0.13 0.00 N	34.08 -0.60 0.00 N	37.28 -0.99 0.00 N	36.61 -1.10 0.00 N	33.96 -0.82 0.00 N	33.44 -0.89 0.00 N	35.73 -1.06 0.00 N	37.30 -1.17 0.00 N	36.05 -1.24 0.00 N	35.99 -0.79 0.00 N	36.97 -1.13 0.00 N	37.45 -1.00 0.00 N	36.10 -1.23 0.00 N	38.79 -1.55 0.00 N	47.13 -1.84 0.00 N	37.59 -1.45 0.00 N	35.53 -0.92 0.00 N	32.22 -0.26 0.00 N	35.81 -0.14 0.00 N
YORK___WARBASSE 23770	33.67 1.84 0.00 N	17.99 0.97 0.00 N	18.94 1.02 0.00 N	23.69 1.28 0.00 N	25.53 1.36 0.00 N	34.57 2.04 0.00 N	37.06 2.39 0.00 N	41.25 2.98 0.00 N	41.20 3.21 -0.27 N	41.31 3.05 -3.48 N	40.49 3.09 -3.07 N	40.31 3.23 -0.30 N	41.85 3.38 0.00 N	42.73 3.40 -2.05 N	46.04 3.32 -5.94 N	41.59 3.44 -0.04 N	42.62 3.35 -0.82 N	41.85 3.10 -1.43 N	43.72 3.39 0.00 N	53.05 4.07 0.00 N	42.32 3.29 0.00 N	39.30 2.84 -0.01 N	34.85 2.37 0.00 N	38.24 2.28 0.00 N