

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/16/2010

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	37.78 1.64 0.00 N	31.25 1.54 0.00 N	16.43 0.70 0.00 N	33.71 1.51 0.00 N	30.88 1.42 0.00 N	22.49 1.01 0.00 N	11.63 0.60 0.00 N	34.18 1.49 0.00 N	39.02 1.99 0.00 N	42.03 2.36 0.00 N	42.38 2.44 -0.69 N	40.18 2.39 -1.24 N	36.11 2.22 0.00 N	35.27 2.12 0.00 N	32.77 1.90 0.00 N	33.17 1.90 0.00 N	34.15 1.99 0.00 N	37.50 2.26 0.00 N	46.28 2.76 -1.40 N	45.19 2.51 0.00 N	41.41 2.40 0.00 N	39.53 2.21 0.00 N	33.91 1.88 0.00 N	33.11 1.67 0.00 N
74TH STREET_GT_1 24260	37.80 1.66 0.00 N	31.26 1.56 0.00 N	16.43 0.71 0.00 N	33.73 1.53 0.00 N	30.89 1.42 0.00 N	22.50 1.03 0.00 N	11.64 0.60 0.00 N	34.20 1.51 0.00 N	39.04 2.01 0.00 N	42.06 2.39 0.00 N	42.43 2.49 -0.69 N	40.22 2.43 -1.24 N	36.16 2.27 0.00 N	35.31 2.15 0.00 N	32.81 1.94 0.00 N	33.21 1.95 0.00 N	34.19 2.03 0.00 N	37.55 2.30 0.00 N	46.33 2.82 -1.40 N	45.26 2.57 0.00 N	41.46 2.46 0.00 N	39.57 2.25 0.00 N	33.95 1.91 0.00 N	33.15 1.70 0.00 N
74TH STREET_GT_2 24261	37.80 1.66 0.00 N	31.26 1.56 0.00 N	16.43 0.71 0.00 N	33.73 1.53 0.00 N	30.89 1.42 0.00 N	22.50 1.03 0.00 N	11.64 0.60 0.00 N	34.20 1.51 0.00 N	39.04 2.01 0.00 N	42.06 2.39 0.00 N	42.43 2.49 -0.69 N	40.22 2.43 -1.24 N	36.16 2.27 0.00 N	35.31 2.15 0.00 N	32.81 1.94 0.00 N	33.21 1.95 0.00 N	34.19 2.03 0.00 N	37.55 2.30 0.00 N	46.33 2.82 -1.40 N	45.26 2.57 0.00 N	41.46 2.46 0.00 N	39.57 2.25 0.00 N	33.95 1.91 0.00 N	33.15 1.70 0.00 N
ADK HUDSON___FALLS 24011	35.86 -0.28 0.00 N	29.56 -0.15 0.00 N	15.57 -0.15 0.00 N	31.96 -0.23 0.00 N	29.13 -0.33 0.00 N	21.41 -0.07 0.00 N	11.05 0.02 0.00 N	32.47 -0.22 0.00 N	37.12 0.09 0.00 N	40.28 0.61 0.00 N	40.88 0.72 -0.91 N	38.74 0.54 -1.65 N	34.21 0.31 0.00 N	33.31 0.15 0.00 N	30.87 0.00 0.00 N	31.15 -0.11 0.00 N	32.16 0.01 0.00 N	35.44 0.19 0.00 N	44.60 0.62 -1.86 N	43.10 0.41 0.00 N	39.48 0.48 0.00 N	37.46 0.13 0.00 N	31.98 -0.06 0.00 N	31.52 0.08 0.00 N
ADK RESOURCE___RCVRY 23798	36.50 0.36 0.00 N	30.23 0.52 0.00 N	15.96 0.23 0.00 N	32.70 0.49 0.00 N	29.89 0.43 0.00 N	21.89 0.42 0.00 N	11.29 0.25 0.00 N	33.11 0.42 0.00 N	37.87 0.84 0.00 N	41.07 1.40 -0.90 N	41.72 1.57 -1.63 N	39.50 1.33 0.00 N	35.04 1.15 0.00 N	34.05 0.90 0.00 N	31.56 0.70 0.00 N	31.87 0.60 0.00 N	32.87 0.72 0.00 N	36.20 0.95 0.00 N	45.47 1.52 -1.83 N	43.87 1.18 0.00 N	40.20 1.19 0.00 N	38.24 0.91 0.00 N	32.72 0.69 0.00 N	32.27 0.82 0.00 N
ADK S GLENS___FALLS 24028	35.86 -0.28 0.00 N	29.56 -0.15 0.00 N	15.57 -0.15 0.00 N	31.96 -0.23 0.00 N	29.13 -0.33 0.00 N	21.41 -0.07 0.00 N	11.05 0.02 0.00 N	32.47 -0.22 0.00 N	37.12 0.09 0.00 N	40.28 0.61 0.00 N	40.88 0.72 -0.91 N	38.74 0.54 -1.65 N	34.21 0.31 0.00 N	33.31 0.15 0.00 N	30.87 0.00 0.00 N	31.15 -0.11 0.00 N	32.16 0.01 0.00 N	35.44 0.19 0.00 N	44.60 0.62 -1.86 N	43.10 0.41 0.00 N	39.48 0.48 0.00 N	37.46 0.13 0.00 N	31.98 -0.06 0.00 N	31.52 0.08 0.00 N
ADK_NYS___DAM 23527	36.94 0.80 0.00 N	30.52 0.81 0.00 N	16.14 0.41 0.00 N	33.01 0.80 0.00 N	30.30 0.83 0.00 N	22.10 0.63 0.00 N	11.35 0.31 0.00 N	33.41 0.73 0.00 N	37.98 0.95 0.00 N	41.01 1.34 -0.90 N	41.59 1.44 -1.63 N	39.42 1.24 0.00 N	34.96 1.07 0.00 N	34.06 0.90 0.00 N	31.63 0.76 0.00 N	32.01 0.75 0.00 N	32.96 0.80 0.00 N	36.21 0.96 0.00 N	45.35 1.40 -1.83 N	43.79 1.10 0.00 N	40.07 1.07 0.00 N	38.24 0.91 0.00 N	32.77 0.74 0.00 N	32.22 0.77 0.00 N
AIR_PRODUCTS___DRP 24190	36.84 0.70 0.00 N	30.47 0.76 0.00 N	16.11 0.38 0.00 N	32.92 0.72 0.00 N	30.21 0.74 0.00 N	22.03 0.55 0.00 N	11.29 0.26 0.00 N	33.19 0.50 0.00 N	37.39 0.37 0.00 N	40.16 0.49 -0.91 N	40.71 0.55 -1.65 N	38.69 0.50 0.00 N	34.29 0.40 0.00 N	33.47 0.31 0.00 N	31.10 0.23 0.00 N	31.49 0.22 0.00 N	32.40 0.25 0.00 N	35.59 0.34 0.00 N	44.53 0.55 -1.85 N	43.05 0.37 0.00 N	39.38 0.38 0.00 N	37.60 0.27 0.00 N	32.21 0.17 0.00 N	31.72 0.27 0.00 N
ALBANY___1 23571	36.84 0.70 0.00 N	30.47 0.76 0.00 N	16.11 0.38 0.00 N	32.92 0.72 0.00 N	30.21 0.74 0.00 N	22.03 0.55 0.00 N	11.29 0.26 0.00 N	33.19 0.50 0.00 N	37.39 0.37 0.00 N	40.16 0.49 -0.91 N	40.71 0.55 -1.65 N	38.69 0.50 0.00 N	34.29 0.40 0.00 N	33.47 0.31 0.00 N	31.10 0.23 0.00 N	31.49 0.22 0.00 N	32.40 0.25 0.00 N	35.59 0.34 0.00 N	44.53 0.55 -1.85 N	43.05 0.37 0.00 N	39.38 0.38 0.00 N	37.60 0.27 0.00 N	32.21 0.17 0.00 N	31.72 0.27 0.00 N
ALBANY___2 23572	36.84 0.70 0.00 N	30.47 0.76 0.00 N	16.11 0.38 0.00 N	32.92 0.72 0.00 N	30.21 0.74 0.00 N	22.03 0.55 0.00 N	11.29 0.26 0.00 N	33.19 0.50 0.00 N	37.39 0.37 0.00 N	40.16 0.49 -0.91 N	40.71 0.55 -1.65 N	38.69 0.50 0.00 N	34.29 0.40 0.00 N	33.47 0.31 0.00 N	31.10 0.23 0.00 N	31.49 0.22 0.00 N	32.40 0.25 0.00 N	35.59 0.34 0.00 N	44.53 0.55 -1.85 N	43.05 0.37 0.00 N	39.38 0.38 0.00 N	37.60 0.27 0.00 N	32.21 0.17 0.00 N	31.72 0.27 0.00 N
ALBANY___3	36.84	30.47	16.11	32.92	30.21	22.03	11.29	33.19	37.39	40.16	40.71	38.69	34.29	33.47	31.10	31.49	32.40	35.59	44.53	43.05	39.38	37.60	32.21	31.72

23573	0.70 0.00 N	0.76 0.00 N	0.38 0.00 N	0.72 0.00 N	0.74 0.00 N	0.55 0.00 N	0.26 0.00 N	0.50 0.00 N	0.37 0.00 N	0.49 0.00 N	0.55 -0.91 N	0.50 -1.65 N	0.40 0.00 N	0.31 0.00 N	0.23 0.00 N	0.22 0.00 N	0.25 0.00 N	0.34 0.00 N	0.55 -1.85 N	0.37 0.00 N	0.38 0.00 N	0.27 0.00 N	0.17 0.00 N	0.27 0.00 N
ALBANY____4 23574	36.84 0.70 0.00 N	30.47 0.76 0.00 N	16.11 0.38 0.00 N	32.92 0.72 0.00 N	30.21 0.74 0.00 N	22.03 0.55 0.00 N	11.29 0.26 0.00 N	33.19 0.50 0.00 N	37.39 0.37 0.00 N	40.16 0.49 0.00 N	40.71 0.55 -0.91 N	38.69 0.50 -1.65 N	34.29 0.40 0.00 N	33.47 0.31 0.00 N	31.10 0.23 0.00 N	31.49 0.22 0.00 N	32.40 0.25 0.00 N	35.59 0.34 0.00 N	44.53 0.55 -1.85 N	43.05 0.37 0.00 N	39.38 0.38 0.00 N	37.60 0.27 0.00 N	32.21 0.17 0.00 N	31.72 0.27 0.00 N
ALBANY____LFGE 323615	37.01 0.87 0.00 N	30.58 0.87 0.00 N	16.17 0.44 0.00 N	33.05 0.85 0.00 N	30.32 0.85 0.00 N	22.11 0.63 0.00 N	11.35 0.32 0.00 N	33.40 0.71 0.00 N	37.73 0.70 0.00 N	40.54 0.87 0.00 N	41.09 0.91 -0.92 N	39.03 0.82 -1.67 N	34.59 0.70 0.00 N	33.75 0.59 0.00 N	31.37 0.50 0.00 N	31.75 0.48 0.00 N	32.68 0.52 0.00 N	35.93 0.69 0.00 N	44.92 0.92 -1.88 N	43.43 0.74 0.00 N	39.71 0.71 0.00 N	37.91 0.58 0.00 N	32.47 0.44 0.00 N	31.97 0.53 0.00 N
ALCOA_RYNLDS____DRP 24188	35.81 -0.33 0.00 N	25.52 -4.18 0.00 N	14.19 -1.54 0.00 N	29.44 -2.75 0.00 N	26.75 -2.71 0.00 N	19.48 -2.00 0.00 N	9.79 -1.24 0.00 N	29.56 -3.13 0.00 N	32.88 -4.15 0.00 N	35.29 -4.38 0.00 N	35.14 -4.08 0.03 N	32.73 -3.76 0.06 N	30.04 -3.85 0.00 N	30.05 -3.11 0.00 N	28.07 -2.80 0.00 N	28.52 -2.75 0.00 N	29.74 -2.42 0.00 N	32.47 -2.77 0.00 N	39.13 -2.92 0.07 N	40.30 -2.39 0.00 N	36.89 -2.12 0.00 N	35.24 -2.09 0.00 N	30.11 -1.93 0.00 N	29.33 -2.12 0.00 N
ALLEGHENY____COGEN 23514	36.56 0.42 0.00 N	30.25 0.54 0.00 N	16.04 0.31 0.00 N	32.81 0.61 0.00 N	29.80 0.34 0.00 N	21.71 0.24 0.00 N	11.24 0.20 0.00 N	33.48 0.79 0.00 N	37.52 0.49 0.00 N	39.89 0.22 0.00 N	38.93 -0.41 -0.09 N	35.94 -0.78 -0.17 N	33.21 -0.69 0.00 N	32.56 -0.59 0.00 N	30.55 -0.32 0.00 N	31.06 -0.20 0.00 N	31.80 -0.35 0.00 N	34.99 -0.26 0.00 N	41.17 -1.14 -0.19 N	42.11 -0.58 0.00 N	38.32 -0.69 0.00 N	37.08 -0.25 0.00 N	31.89 -0.14 0.00 N	31.69 0.25 0.00 N
ALTONA_WT_PWR 323606	35.62 -0.52 0.00 N	25.52 -4.19 0.00 N	14.26 -1.47 0.00 N	29.46 -2.73 0.00 N	26.68 -2.79 0.00 N	19.39 -2.09 0.00 N	9.61 -1.43 0.00 N	29.22 -3.47 0.00 N	32.39 -4.64 0.00 N	34.68 -4.99 0.00 N	34.59 -4.63 0.04 N	32.10 -4.38 0.06 N	29.49 -4.40 0.00 N	29.62 -3.53 0.00 N	27.65 -3.22 0.00 N	28.08 -3.18 0.00 N	29.48 -2.68 0.00 N	32.37 -2.88 0.00 N	39.43 -2.62 0.07 N	40.73 -1.96 0.00 N	37.52 -1.49 0.00 N	35.83 -1.49 0.00 N	30.60 -1.44 0.00 N	29.68 -1.77 0.00 N
AMERICAN_REF_FUEL 24010	34.97 -1.17 0.00 N	29.19 -0.52 0.00 N	15.50 -0.23 0.00 N	31.74 -0.46 0.00 N	28.71 -0.75 0.00 N	20.82 -0.65 0.00 N	10.68 -0.36 0.00 N	32.07 -0.62 0.00 N	35.54 -1.49 0.00 N	37.21 -2.46 0.00 N	36.51 -2.83 -0.09 N	33.95 -2.75 -0.16 N	31.50 -2.40 0.00 N	30.93 -2.23 0.00 N	29.16 -1.71 0.00 N	29.56 -1.71 0.00 N	30.22 -1.94 0.00 N	32.71 -2.54 0.00 N	38.30 -3.99 -0.18 N	39.30 -3.39 0.00 N	35.86 -3.14 0.00 N	35.08 -2.25 0.00 N	30.35 -1.68 0.00 N	30.06 -1.38 0.00 N
ARTHUR_KILL_GT_1 23520	37.70 1.56 0.00 N	31.21 1.50 0.00 N	16.41 0.68 0.00 N	33.62 1.42 0.00 N	30.74 1.27 0.00 N	22.37 0.90 0.00 N	11.57 0.54 0.00 N	33.98 1.29 0.00 N	38.81 1.79 0.00 N	41.95 2.28 0.00 N	42.42 2.48 -0.69 N	40.23 2.44 -1.24 N	36.16 2.26 0.00 N	35.35 2.19 0.00 N	32.85 1.98 0.00 N	33.29 2.02 0.00 N	34.29 2.13 0.00 N	37.62 2.37 0.00 N	46.31 2.79 -1.40 N	45.28 2.59 0.00 N	41.42 2.42 0.00 N	39.56 2.24 0.00 N	33.93 1.89 0.00 N	33.09 1.64 0.00 N
ARTHUR_KILL_2 23512	37.70 1.56 0.00 N	31.21 1.50 0.00 N	16.41 0.68 0.00 N	33.62 1.42 0.00 N	30.74 1.27 0.00 N	22.37 0.90 0.00 N	11.57 0.54 0.00 N	33.98 1.29 0.00 N	38.81 1.79 0.00 N	41.95 2.28 0.00 N	42.42 2.48 -0.69 N	40.23 2.44 -1.24 N	36.16 2.26 0.00 N	35.35 2.19 0.00 N	32.85 1.98 0.00 N	33.29 2.02 0.00 N	34.29 2.13 0.00 N	37.62 2.37 0.00 N	46.31 2.79 -1.40 N	45.28 2.59 0.00 N	41.42 2.42 0.00 N	39.56 2.24 0.00 N	33.93 1.89 0.00 N	33.09 1.64 0.00 N
ARTHUR_KILL_3 23513	37.67 1.53 0.00 N	31.17 1.46 0.00 N	16.38 0.66 0.00 N	33.63 1.43 0.00 N	30.81 1.35 0.00 N	22.44 0.97 0.00 N	11.61 0.58 0.00 N	34.10 1.41 0.00 N	38.88 1.85 0.00 N	41.88 2.21 0.00 N	42.25 2.31 -0.69 N	40.06 2.27 -1.24 N	36.00 2.11 0.00 N	35.20 2.04 0.00 N	32.70 1.83 0.00 N	33.12 1.85 0.00 N	34.09 1.94 0.00 N	37.42 2.17 0.00 N	46.19 2.67 -1.40 N	45.12 2.43 0.00 N	41.37 2.37 0.00 N	39.47 2.14 0.00 N	33.83 1.80 0.00 N	33.01 1.56 0.00 N
ASHOKAN____ 23654	38.52 2.38 0.00 N	32.01 2.30 0.00 N	16.88 1.16 0.00 N	34.55 2.35 0.00 N	31.65 2.19 0.00 N	23.11 1.64 0.00 N	12.00 0.97 0.00 N	35.30 2.61 0.00 N	40.30 3.27 0.00 N	43.51 3.84 0.00 N	43.68 3.60 -0.83 N	41.27 3.22 -1.50 N	36.82 2.93 0.00 N	35.97 2.82 0.00 N	33.43 2.56 0.00 N	33.82 2.56 0.00 N	34.75 2.59 0.00 N	38.40 3.15 0.00 N	47.45 3.65 -1.69 N	46.00 3.31 0.00 N	42.34 3.33 0.00 N	40.45 3.12 0.00 N	34.86 2.83 0.00 N	33.95 2.50 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N
ASTORIA_GT2_1 24094	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N

ASTORIA_GT2_2 24095	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N
ASTORIA_GT2_3 24096	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N
ASTORIA_GT2_4 24097	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N
ASTORIA_GT3_1 24098	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N
ASTORIA_GT3_2 24099	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N
ASTORIA_GT3_3 24100	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N
ASTORIA_GT3_4 24101	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N
ASTORIA_GT4_1 24102	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N
ASTORIA_GT4_2 24103	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N
ASTORIA_GT4_3 24104	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N
ASTORIA_GT4_4 24105	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N
ASTORIA_GT_1 23523	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N
ASTORIA_GT_10 24110	37.77 1.63 0.00 N	31.24 1.53 0.00 N	16.42 0.70 0.00 N	33.69 1.49 0.00 N	30.85 1.38 0.00 N	22.47 1.00 0.00 N	11.63 0.60 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.02 2.35 0.00 N	42.43 2.49 -0.69 N	40.27 2.48 -1.24 N	36.20 2.31 0.00 N	35.37 2.22 0.00 N	32.86 1.99 0.00 N	33.25 1.99 0.00 N	34.23 2.07 0.00 N	37.58 2.33 0.00 N	46.31 2.78 -1.40 N	45.29 2.60 0.00 N	41.48 2.48 0.00 N	39.57 2.24 0.00 N	33.96 1.92 0.00 N	33.15 1.70 0.00 N
ASTORIA_GT_11 24225	37.77 1.63 0.00 N	31.24 1.53 0.00 N	16.42 0.70 0.00 N	33.69 1.49 0.00 N	30.85 1.38 0.00 N	22.47 1.00 0.00 N	11.63 0.60 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.02 2.35 0.00 N	42.43 2.49 -0.69 N	40.27 2.48 -1.24 N	36.20 2.31 0.00 N	35.37 2.22 0.00 N	32.86 1.99 0.00 N	33.25 1.99 0.00 N	34.23 2.07 0.00 N	37.58 2.33 0.00 N	46.31 2.78 -1.40 N	45.29 2.60 0.00 N	41.48 2.48 0.00 N	39.57 2.24 0.00 N	33.96 1.92 0.00 N	33.15 1.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	37.77 1.63 0.00 N	31.24 1.53 0.00 N	16.42 0.70 0.00 N	33.69 1.49 0.00 N	30.85 1.38 0.00 N	22.47 1.00 0.00 N	11.63 0.60 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.02 2.35 0.00 N	42.43 2.49 -0.69 N	40.27 2.48 -1.24 N	36.20 2.31 0.00 N	35.37 2.22 0.00 N	32.86 1.99 0.00 N	33.25 1.99 0.00 N	34.23 2.07 0.00 N	37.58 2.33 0.00 N	46.31 2.78 -1.40 N	45.29 2.60 0.00 N	41.48 2.48 0.00 N	39.57 2.24 0.00 N	33.96 1.92 0.00 N	33.15 1.70 0.00 N	
ASTORIA_GT_13 24227	37.77 1.63 0.00 N	31.24 1.53 0.00 N	16.42 0.70 0.00 N	33.69 1.49 0.00 N	30.85 1.38 0.00 N	22.47 1.00 0.00 N	11.63 0.60 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.02 2.35 0.00 N	42.43 2.49 -0.69 N	40.27 2.48 -1.24 N	36.20 2.31 0.00 N	35.37 2.22 0.00 N	32.86 1.99 0.00 N	33.25 1.99 0.00 N	34.23 2.07 0.00 N	37.58 2.33 0.00 N	46.31 2.78 -1.40 N	45.29 2.60 0.00 N	41.48 2.48 0.00 N	39.57 2.24 0.00 N	33.96 1.92 0.00 N	33.15 1.70 0.00 N	
ASTORIA_GT_5 24106	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N	
ASTORIA_GT_7 24107	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N	
ASTORIA_GT_8 24108	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N	
ASTORIA___2 24149	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N	
ASTORIA___3 23516	37.77 1.63 0.00 N	31.24 1.53 0.00 N	16.42 0.70 0.00 N	33.69 1.49 0.00 N	30.85 1.38 0.00 N	22.47 1.00 0.00 N	11.63 0.60 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.02 2.35 0.00 N	42.43 2.49 -0.69 N	40.27 2.48 -1.24 N	36.20 2.31 0.00 N	35.37 2.22 0.00 N	32.86 1.99 0.00 N	33.25 1.99 0.00 N	34.23 2.07 0.00 N	37.58 2.33 0.00 N	46.31 2.78 -1.40 N	45.29 2.60 0.00 N	41.48 2.48 0.00 N	39.57 2.24 0.00 N	33.96 1.92 0.00 N	33.15 1.70 0.00 N	
ASTORIA___4 23517	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.66 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.41 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.52 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N	
ASTORIA___5 23518	37.92 1.78 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.80 1.60 0.00 N	30.94 1.48 0.00 N	22.53 1.06 0.00 N	11.67 0.63 0.00 N	34.27 1.58 0.00 N	39.13 2.10 0.00 N	42.15 2.48 0.00 N	42.57 2.63 -0.69 N	40.42 2.63 -1.24 N	36.34 2.44 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.39 2.12 0.00 N	34.34 2.18 0.00 N	37.69 2.44 0.00 N	46.46 2.94 -1.40 N	45.53 2.84 0.00 N	41.66 2.65 0.00 N	39.80 2.47 0.00 N	34.18 2.15 0.00 N	33.36 1.91 0.00 N	
ATHENS_STG_1 23668	36.72 0.58 0.00 N	30.33 0.62 0.00 N	16.02 0.29 0.00 N	32.78 0.58 0.00 N	30.05 0.59 0.00 N	21.91 0.43 0.00 N	11.26 0.23 0.00 N	33.22 0.53 0.00 N	37.78 0.76 0.00 N	40.65 0.98 0.00 N	41.06 1.05 -0.76 N	38.93 1.00 -1.39 N	34.80 0.91 0.00 N	33.99 0.83 0.00 N	31.59 0.72 0.00 N	31.97 0.71 0.00 N	32.91 0.75 0.00 N	36.12 0.87 0.00 N	44.81 1.13 -1.55 N	43.63 0.94 0.00 N	39.91 0.91 0.00 N	38.13 0.80 0.00 N	32.72 0.69 0.00 N	32.06 0.62 0.00 N	
ATHENS_STG_2 23670	36.72 0.58 0.00 N	30.33 0.62 0.00 N	16.02 0.29 0.00 N	32.78 0.58 0.00 N	30.05 0.59 0.00 N	21.91 0.43 0.00 N	11.26 0.23 0.00 N	33.22 0.53 0.00 N	37.78 0.76 0.00 N	40.65 0.98 0.00 N	41.06 1.05 -0.76 N	38.93 1.00 -1.39 N	34.80 0.91 0.00 N	33.99 0.83 0.00 N	31.59 0.72 0.00 N	31.97 0.71 0.00 N	32.91 0.75 0.00 N	36.12 0.87 0.00 N	44.81 1.13 -1.55 N	43.63 0.94 0.00 N	39.91 0.91 0.00 N	38.13 0.80 0.00 N	32.72 0.69 0.00 N	32.06 0.62 0.00 N	
ATHENS_STG_3 23677	36.72 0.58 0.00 N	30.33 0.62 0.00 N	16.02 0.29 0.00 N	32.78 0.58 0.00 N	30.05 0.59 0.00 N	21.91 0.43 0.00 N	11.26 0.23 0.00 N	33.22 0.53 0.00 N	37.78 0.76 0.00 N	40.65 0.98 0.00 N	41.06 1.05 -0.76 N	38.93 1.00 -1.39 N	34.80 0.91 0.00 N	33.99 0.83 0.00 N	31.59 0.72 0.00 N	31.97 0.71 0.00 N	32.91 0.75 0.00 N	36.12 0.87 0.00 N	44.81 1.13 -1.55 N	43.63 0.94 0.00 N	39.91 0.91 0.00 N	38.13 0.80 0.00 N	32.72 0.69 0.00 N	32.06 0.62 0.00 N	
BARRETT_IC_1 23704	37.96 1.82 0.00 N	31.55 1.84 0.00 N	16.56 0.84 0.00 N	34.03 1.83 0.00 N	31.14 1.68 0.00 N	22.66 1.19 0.00 N	11.70 0.67 0.00 N	34.16 1.47 0.00 N	39.41 2.38 0.00 N	41.82 2.15 0.00 N	42.03 2.09 -0.69 N	40.24 2.45 -1.24 N	36.50 2.61 0.00 N	35.60 2.45 0.00 N	33.04 2.17 0.00 N	109.46 2.29 -75.90 N	37.52 2.47 -2.89 N	38.93 2.74 -0.95 N	47.15 3.21 -1.82 N	45.19 2.50 0.00 N	41.57 2.57 0.00 N	39.88 2.56 0.00 N	34.31 2.28 0.00 N	33.29 1.85 0.00 N	
BARRETT_IC_10	37.96	31.55	16.56	34.03	31.14	22.66	11.70	34.16	39.41	41.82	42.03	40.24	36.50	35.60	33.04	109.46	37.52	38.93	47.15	45.19	41.57	39.88	34.31	33.29	

23701		1.82 0.00 N	1.84 0.00 N	0.84 0.00 N	1.83 0.00 N	1.68 0.00 N	1.19 0.00 N	0.67 0.00 N	1.47 0.00 N	2.38 0.00 N	2.15 0.00 N	2.09 -0.69 N	2.45 -1.24 N	2.61 0.00 N	2.45 0.00 N	2.17 0.00 N	2.29 -75.90 N	2.47 -2.89 N	2.74 -0.95 N	3.21 -1.82 N	2.50 0.00 N	2.57 0.00 N	2.56 0.00 N	2.28 0.00 N	1.85 0.00 N
BARRETT_IC_11 23702		37.96 1.82 0.00 N	31.55 1.84 0.00 N	16.56 0.84 0.00 N	34.03 1.83 0.00 N	31.14 1.68 0.00 N	22.66 1.19 0.00 N	11.70 0.67 0.00 N	34.16 1.47 0.00 N	39.41 2.38 0.00 N	41.82 2.15 0.00 N	42.03 2.09 -0.69 N	40.24 2.45 -1.24 N	36.50 2.61 0.00 N	35.60 2.45 0.00 N	33.04 2.17 0.00 N	109.46 2.29 -75.90 N	37.52 2.47 -2.89 N	38.93 2.74 -0.95 N	47.15 3.21 -1.82 N	45.19 2.50 0.00 N	41.57 2.57 0.00 N	39.88 2.56 0.00 N	34.31 2.28 0.00 N	33.29 1.85 0.00 N
BARRETT_IC_12 23703		37.96 1.82 0.00 N	31.55 1.84 0.00 N	16.56 0.84 0.00 N	34.03 1.83 0.00 N	31.14 1.68 0.00 N	22.66 1.19 0.00 N	11.70 0.67 0.00 N	34.16 1.47 0.00 N	39.41 2.38 0.00 N	41.82 2.15 0.00 N	42.03 2.09 -0.69 N	40.24 2.45 -1.24 N	36.50 2.61 0.00 N	35.60 2.45 0.00 N	33.04 2.17 0.00 N	109.46 2.29 -75.90 N	37.52 2.47 -2.89 N	38.93 2.74 -0.95 N	47.15 3.21 -1.82 N	45.19 2.50 0.00 N	41.57 2.57 0.00 N	39.88 2.56 0.00 N	34.31 2.28 0.00 N	33.29 1.85 0.00 N
BARRETT_IC_2 23705		37.96 1.82 0.00 N	31.55 1.84 0.00 N	16.56 0.84 0.00 N	34.03 1.83 0.00 N	31.14 1.68 0.00 N	22.66 1.19 0.00 N	11.70 0.67 0.00 N	34.16 1.47 0.00 N	39.41 2.38 0.00 N	41.82 2.15 0.00 N	42.03 2.09 -0.69 N	40.24 2.45 -1.24 N	36.50 2.61 0.00 N	35.60 2.45 0.00 N	33.04 2.17 0.00 N	109.46 2.29 -75.90 N	37.52 2.47 -2.89 N	38.93 2.74 -0.95 N	47.15 3.21 -1.82 N	45.19 2.50 0.00 N	41.57 2.57 0.00 N	39.88 2.56 0.00 N	34.31 2.28 0.00 N	33.29 1.85 0.00 N
BARRETT_IC_3 23706		37.96 1.82 0.00 N	31.55 1.84 0.00 N	16.56 0.84 0.00 N	34.03 1.83 0.00 N	31.14 1.68 0.00 N	22.66 1.19 0.00 N	11.70 0.67 0.00 N	34.16 1.47 0.00 N	39.41 2.38 0.00 N	41.82 2.15 0.00 N	42.03 2.09 -0.69 N	40.24 2.45 -1.24 N	36.50 2.61 0.00 N	35.60 2.45 0.00 N	33.04 2.17 0.00 N	109.46 2.29 -75.90 N	37.52 2.47 -2.89 N	38.93 2.74 -0.95 N	47.15 3.21 -1.82 N	45.19 2.50 0.00 N	41.57 2.57 0.00 N	39.88 2.56 0.00 N	34.31 2.28 0.00 N	33.29 1.85 0.00 N
BARRETT_IC_4 23707		37.96 1.82 0.00 N	31.55 1.84 0.00 N	16.56 0.84 0.00 N	34.03 1.83 0.00 N	31.14 1.68 0.00 N	22.66 1.19 0.00 N	11.70 0.67 0.00 N	34.16 1.47 0.00 N	39.41 2.38 0.00 N	41.82 2.15 0.00 N	42.03 2.09 -0.69 N	40.24 2.45 -1.24 N	36.50 2.61 0.00 N	35.60 2.45 0.00 N	33.04 2.17 0.00 N	109.46 2.29 -75.90 N	37.52 2.47 -2.89 N	38.93 2.74 -0.95 N	47.15 3.21 -1.82 N	45.19 2.50 0.00 N	41.57 2.57 0.00 N	39.88 2.56 0.00 N	34.31 2.28 0.00 N	33.29 1.85 0.00 N
BARRETT_IC_5 23708		37.96 1.82 0.00 N	31.55 1.84 0.00 N	16.56 0.84 0.00 N	34.03 1.83 0.00 N	31.14 1.68 0.00 N	22.66 1.19 0.00 N	11.70 0.67 0.00 N	34.16 1.47 0.00 N	39.41 2.38 0.00 N	41.82 2.15 0.00 N	42.03 2.09 -0.69 N	40.24 2.45 -1.24 N	36.50 2.61 0.00 N	35.60 2.45 0.00 N	33.04 2.17 0.00 N	109.46 2.29 -75.90 N	37.52 2.47 -2.89 N	38.93 2.74 -0.95 N	47.15 3.21 -1.82 N	45.19 2.50 0.00 N	41.57 2.57 0.00 N	39.88 2.56 0.00 N	34.31 2.28 0.00 N	33.29 1.85 0.00 N
BARRETT_IC_6 23709		37.96 1.82 0.00 N	31.55 1.84 0.00 N	16.56 0.84 0.00 N	34.03 1.83 0.00 N	31.14 1.68 0.00 N	22.66 1.19 0.00 N	11.70 0.67 0.00 N	34.16 1.47 0.00 N	39.41 2.38 0.00 N	41.82 2.15 0.00 N	42.03 2.09 -0.69 N	40.24 2.45 -1.24 N	36.50 2.61 0.00 N	35.60 2.45 0.00 N	33.04 2.17 0.00 N	109.46 2.29 -75.90 N	37.52 2.47 -2.89 N	38.93 2.74 -0.95 N	47.15 3.21 -1.82 N	45.19 2.50 0.00 N	41.57 2.57 0.00 N	39.88 2.56 0.00 N	34.31 2.28 0.00 N	33.29 1.85 0.00 N
BARRETT_IC_7 23710		37.96 1.82 0.00 N	31.55 1.84 0.00 N	16.56 0.84 0.00 N	34.03 1.83 0.00 N	31.14 1.68 0.00 N	22.66 1.19 0.00 N	11.70 0.67 0.00 N	34.16 1.47 0.00 N	39.41 2.38 0.00 N	41.82 2.15 0.00 N	42.03 2.09 -0.69 N	40.24 2.45 -1.24 N	36.50 2.61 0.00 N	35.60 2.45 0.00 N	33.04 2.17 0.00 N	109.46 2.29 -75.90 N	37.52 2.47 -2.89 N	38.93 2.74 -0.95 N	47.15 3.21 -1.82 N	45.19 2.50 0.00 N	41.57 2.57 0.00 N	39.88 2.56 0.00 N	34.31 2.28 0.00 N	33.29 1.85 0.00 N
BARRETT_IC_8 23711		37.96 1.82 0.00 N	31.55 1.84 0.00 N	16.56 0.84 0.00 N	34.03 1.83 0.00 N	31.14 1.68 0.00 N	22.66 1.19 0.00 N	11.70 0.67 0.00 N	34.16 1.47 0.00 N	39.41 2.38 0.00 N	41.82 2.15 0.00 N	42.03 2.09 -0.69 N	40.24 2.45 -1.24 N	36.50 2.61 0.00 N	35.60 2.45 0.00 N	33.04 2.17 0.00 N	109.46 2.29 -75.90 N	37.52 2.47 -2.89 N	38.93 2.74 -0.95 N	47.15 3.21 -1.82 N	45.19 2.50 0.00 N	41.57 2.57 0.00 N	39.88 2.56 0.00 N	34.31 2.28 0.00 N	33.29 1.85 0.00 N
BARRETT_IC_9 23700		37.96 1.82 0.00 N	31.55 1.84 0.00 N	16.56 0.84 0.00 N	34.03 1.83 0.00 N	31.14 1.68 0.00 N	22.66 1.19 0.00 N	11.70 0.67 0.00 N	34.16 1.47 0.00 N	39.41 2.38 0.00 N	41.82 2.15 0.00 N	42.03 2.09 -0.69 N	40.24 2.45 -1.24 N	36.50 2.61 0.00 N	35.60 2.45 0.00 N	33.04 2.17 0.00 N	109.46 2.29 -75.90 N	37.52 2.47 -2.89 N	38.93 2.74 -0.95 N	47.15 3.21 -1.82 N	45.19 2.50 0.00 N	41.57 2.57 0.00 N	39.88 2.56 0.00 N	34.31 2.28 0.00 N	33.29 1.85 0.00 N
BARRETT___1 23545		37.96 1.82 0.00 N	31.55 1.84 0.00 N	16.56 0.84 0.00 N	34.03 1.83 0.00 N	31.14 1.68 0.00 N	22.66 1.19 0.00 N	11.70 0.67 0.00 N	34.16 1.47 0.00 N	39.41 2.38 0.00 N	41.82 2.15 0.00 N	42.03 2.09 -0.69 N	40.24 2.45 -1.24 N	36.50 2.61 0.00 N	35.60 2.45 0.00 N	33.04 2.17 0.00 N	109.46 2.29 -75.90 N	37.52 2.47 -2.89 N	38.93 2.74 -0.95 N	47.15 3.21 -1.82 N	45.19 2.50 0.00 N	41.57 2.57 0.00 N	39.88 2.56 0.00 N	34.31 2.28 0.00 N	33.29 1.85 0.00 N
BARRETT___2 23546		37.96 1.82 0.00 N	31.55 1.84 0.00 N	16.56 0.84 0.00 N	34.03 1.83 0.00 N	31.14 1.68 0.00 N	22.66 1.19 0.00 N	11.70 0.67 0.00 N	34.16 1.47 0.00 N	39.41 2.38 0.00 N	41.82 2.15 0.00 N	42.03 2.09 -0.69 N	40.24 2.45 -1.24 N	36.50 2.61 0.00 N	35.60 2.45 0.00 N	33.04 2.17 0.00 N	109.46 2.29 -75.90 N	37.52 2.47 -2.89 N	38.93 2.74 -0.95 N	47.15 3.21 -1.82 N	45.19 2.50 0.00 N	41.57 2.57 0.00 N	39.88 2.56 0.00 N	34.31 2.28 0.00 N	33.29 1.85 0.00 N
BEAVER RIVER___HYD 24048		35.50 -0.63 0.00 N	27.92 -1.79 0.00 N	14.95 -0.78 0.00 N	30.69 -1.51 0.00 N	28.02 -1.44 0.00 N	20.47 -1.01 0.00 N	10.50 -0.53 0.00 N	31.36 -1.33 0.00 N	35.44 -1.59 0.00 N	38.18 -1.49 0.00 N	37.78 -1.47 0.00 N	35.18 -1.37 0.00 N	32.44 -1.45 0.00 N	31.97 -1.18 0.00 N	29.73 -1.13 0.00 N	30.04 -1.23 0.00 N	31.09 -1.07 0.00 N	34.06 -1.18 0.00 N	40.80 -1.32 0.00 N	41.71 -0.98 0.00 N	38.13 -0.88 0.00 N	36.37 -0.96 0.00 N	31.13 -0.90 0.00 N	30.37 -1.08 0.00 N

BEEBEE_GT_13 23619	36.42 0.27 0.00 N	30.35 0.64 0.00 N	15.96 0.23 0.00 N	32.64 0.44 0.00 N	29.77 0.31 0.00 N	21.79 0.31 0.00 N	11.27 0.23 0.00 N	33.57 0.88 0.00 N	37.73 0.71 0.00 N	40.13 0.46 0.00 N	39.45 0.14 -0.06 N	36.49 -0.17 -0.12 N	33.90 0.01 0.00 N	33.14 -0.02 0.00 N	31.15 0.28 0.00 N	31.60 0.32 0.00 N	32.31 0.15 0.00 N	34.96 -0.29 0.00 N	41.40 -0.86 -0.13 N	42.46 -0.23 0.00 N	38.74 -0.26 0.00 N	37.62 0.29 0.00 N	32.11 0.08 0.00 N	31.51 0.06 0.00 N
BETHLEHEM___GRP 23843	36.84 0.70 0.00 N	30.47 0.76 0.00 N	16.11 0.38 0.00 N	32.92 0.72 0.00 N	30.21 0.74 0.00 N	22.03 0.55 0.00 N	11.29 0.26 0.00 N	33.19 0.50 0.00 N	37.39 0.37 0.00 N	40.16 0.49 0.00 N	40.71 0.55 -0.91 N	38.69 0.50 -1.65 N	34.29 0.40 0.00 N	33.47 0.31 0.00 N	31.10 0.23 0.00 N	31.49 0.22 0.00 N	32.40 0.25 0.00 N	35.59 0.34 0.00 N	44.53 0.55 -1.85 N	43.05 0.37 0.00 N	39.38 0.38 0.00 N	37.60 0.27 0.00 N	32.21 0.17 0.00 N	31.72 0.27 0.00 N
BETHLEHEM___GS1 323560	36.84 0.70 0.00 N	30.47 0.76 0.00 N	16.11 0.38 0.00 N	32.92 0.72 0.00 N	30.21 0.74 0.00 N	22.03 0.55 0.00 N	11.29 0.26 0.00 N	33.19 0.50 0.00 N	37.39 0.37 0.00 N	40.16 0.49 0.00 N	40.71 0.55 -0.91 N	38.69 0.50 -1.65 N	34.29 0.40 0.00 N	33.47 0.31 0.00 N	31.10 0.23 0.00 N	31.49 0.22 0.00 N	32.40 0.25 0.00 N	35.59 0.34 0.00 N	44.53 0.55 -1.85 N	43.05 0.37 0.00 N	39.38 0.38 0.00 N	37.60 0.27 0.00 N	32.21 0.17 0.00 N	31.72 0.27 0.00 N
BETHLEHEM___GS2 323561	36.84 0.70 0.00 N	30.47 0.76 0.00 N	16.11 0.38 0.00 N	32.92 0.72 0.00 N	30.21 0.74 0.00 N	22.03 0.55 0.00 N	11.29 0.26 0.00 N	33.19 0.50 0.00 N	37.39 0.37 0.00 N	40.16 0.49 0.00 N	40.71 0.55 -0.91 N	38.69 0.50 -1.65 N	34.29 0.40 0.00 N	33.47 0.31 0.00 N	31.10 0.23 0.00 N	31.49 0.22 0.00 N	32.40 0.25 0.00 N	35.59 0.34 0.00 N	44.53 0.55 -1.85 N	43.05 0.37 0.00 N	39.38 0.38 0.00 N	37.60 0.27 0.00 N	32.21 0.17 0.00 N	31.72 0.27 0.00 N
BETHLEHEM___GS3 323562	36.84 0.70 0.00 N	30.47 0.76 0.00 N	16.11 0.38 0.00 N	32.92 0.72 0.00 N	30.21 0.74 0.00 N	22.03 0.55 0.00 N	11.29 0.26 0.00 N	33.19 0.50 0.00 N	37.39 0.37 0.00 N	40.16 0.49 0.00 N	40.71 0.55 -0.91 N	38.69 0.50 -1.65 N	34.29 0.40 0.00 N	33.47 0.31 0.00 N	31.10 0.23 0.00 N	31.49 0.22 0.00 N	32.40 0.25 0.00 N	35.59 0.34 0.00 N	44.53 0.55 -1.85 N	43.05 0.37 0.00 N	39.38 0.38 0.00 N	37.60 0.27 0.00 N	32.21 0.17 0.00 N	31.72 0.27 0.00 N
BETHLEHEM___STEEL 23779	34.91 -1.23 0.00 N	29.09 -0.62 0.00 N	15.45 -0.27 0.00 N	31.65 -0.55 0.00 N	28.63 -0.84 0.00 N	20.76 -0.71 0.00 N	10.66 -0.38 0.00 N	31.94 -0.75 0.00 N	35.45 -1.57 0.00 N	37.21 -2.46 0.00 N	36.53 -2.82 -0.09 N	33.94 -2.78 -0.17 N	31.44 -2.46 0.00 N	30.86 -2.29 0.00 N	29.08 -1.79 0.00 N	29.50 -1.76 0.00 N	30.16 -2.00 0.00 N	32.71 -2.54 0.00 N	38.38 -3.93 -0.19 N	39.36 -3.33 0.00 N	35.87 -3.13 0.00 N	35.03 -2.30 0.00 N	30.35 -1.69 0.00 N	30.04 -1.40 0.00 N
BETHPAGE_CC_5 323564	38.24 2.10 0.00 N	31.77 2.06 0.00 N	16.68 0.95 0.00 N	34.29 2.08 0.00 N	31.36 1.89 0.00 N	22.81 1.33 0.00 N	11.79 0.75 0.00 N	34.35 1.66 0.00 N	39.72 2.69 0.00 N	42.15 2.48 0.00 N	42.34 2.41 -0.69 N	40.54 2.75 -1.24 N	36.78 2.89 0.00 N	35.87 2.72 0.00 N	33.30 2.43 0.00 N	40.21 2.52 -6.42 N	35.09 2.70 -0.24 N	38.33 3.00 -0.08 N	47.14 3.54 -1.48 N	45.44 2.75 0.00 N	41.78 2.77 0.00 N	40.08 2.75 0.00 N	34.47 2.43 0.00 N	33.43 1.99 0.00 N
BINGHAMTON___COGEN 23790	36.14 0.00 0.00 N	29.78 0.07 0.00 N	15.78 0.06 0.00 N	32.32 0.12 0.00 N	29.48 0.01 0.00 N	21.47 -0.01 0.00 N	11.06 0.02 0.00 N	32.82 0.13 0.00 N	37.12 0.09 0.00 N	39.76 0.09 0.00 N	39.38 -0.06 -0.19 N	36.70 -0.20 -0.35 N	33.72 -0.17 0.00 N	33.00 -0.15 0.00 N	30.77 -0.10 0.00 N	31.21 -0.06 0.00 N	32.04 -0.11 0.00 N	35.14 -0.10 0.00 N	42.19 -0.33 -0.39 N	42.54 -0.15 0.00 N	38.73 -0.27 0.00 N	37.17 -0.16 0.00 N	31.98 -0.06 0.00 N	31.38 -0.06 0.00 N
BLACK RIVER___HYD 24047	35.91 -0.23 0.00 N	28.57 -1.14 0.00 N	15.23 -0.50 0.00 N	31.25 -0.95 0.00 N	28.56 -0.91 0.00 N	20.87 -0.60 0.00 N	10.76 -0.27 0.00 N	32.09 -0.59 0.00 N	36.32 -0.71 0.00 N	39.09 -0.58 0.00 N	38.62 -0.64 -0.01 N	35.89 -0.68 -0.03 N	33.11 -0.78 0.00 N	32.53 -0.62 0.00 N	30.25 -0.63 0.00 N	30.57 -0.70 0.00 N	31.54 -0.61 0.00 N	34.61 -0.64 -0.03 N	41.46 -0.69 0.00 N	42.32 -0.37 0.00 N	38.71 -0.30 0.00 N	36.93 -0.40 0.00 N	31.56 -0.48 0.00 N	30.84 -0.60 0.00 N
BLISS_WT_PWR 323608	34.87 -1.28 0.00 N	28.90 -0.81 0.00 N	15.40 -0.32 0.00 N	31.82 -0.38 0.00 N	28.93 -0.54 0.00 N	21.06 -0.42 0.00 N	10.81 -0.22 0.00 N	32.49 -0.19 0.00 N	36.08 -0.95 0.00 N	38.34 -1.33 0.00 N	37.78 -1.57 -0.10 N	34.64 -2.08 -0.18 N	31.55 -2.34 0.00 N	30.82 -2.34 0.00 N	28.88 -1.99 0.00 N	29.10 -2.16 0.00 N	29.82 -2.34 0.00 N	33.02 -2.23 0.00 N	39.27 -3.05 -0.20 N	40.20 -2.50 0.00 N	36.36 -2.65 0.00 N	35.60 -1.73 0.00 N	30.88 -1.16 0.00 N	30.48 -0.97 0.00 N
BLUE_CIRC_CHEM_DRP 24182	36.89 0.75 0.00 N	30.49 0.79 0.00 N	16.12 0.40 0.00 N	32.98 0.78 0.00 N	30.24 0.77 0.00 N	22.05 0.57 0.00 N	11.33 0.29 0.00 N	33.40 0.72 0.00 N	37.85 0.82 0.00 N	40.65 0.98 0.00 N	41.15 1.00 -0.90 N	39.09 0.92 -1.63 N	34.70 0.81 0.00 N	33.89 0.73 0.00 N	31.50 0.63 0.00 N	31.89 0.62 0.00 N	32.82 0.66 0.00 N	36.04 0.80 0.00 N	44.99 1.04 -1.83 N	43.58 0.90 0.00 N	39.84 0.83 0.00 N	38.06 0.73 0.00 N	32.62 0.58 0.00 N	32.03 0.58 0.00 N
BOC_GAS_DRP 24189	36.63 0.49 0.00 N	30.25 0.54 0.00 N	16.00 0.27 0.00 N	32.72 0.52 0.00 N	30.00 0.54 0.00 N	21.87 0.40 0.00 N	11.23 0.19 0.00 N	33.11 0.42 0.00 N	37.51 0.48 0.00 N	40.30 0.63 0.00 N	40.86 0.69 -0.91 N	38.85 0.66 -1.65 N	34.46 0.57 0.00 N	33.65 0.50 0.00 N	31.30 0.42 0.00 N	31.68 0.41 0.00 N	32.59 0.43 0.00 N	35.77 0.52 0.00 N	44.70 0.72 -1.85 N	43.27 0.58 0.00 N	39.58 0.57 0.00 N	37.81 0.48 0.00 N	32.41 0.38 0.00 N	31.82 0.37 0.00 N
BORALEX_4TH_BRANCH 23824	36.94 0.80 0.00 N	30.52 0.81 0.00 N	16.14 0.41 0.00 N	33.01 0.80 0.00 N	30.30 0.83 0.00 N	22.10 0.63 0.00 N	11.35 0.31 0.00 N	33.41 0.73 0.00 N	37.98 0.95 0.00 N	41.01 1.34 0.00 N	41.59 1.44 -0.90 N	39.42 1.24 0.00 N	34.96 1.07 0.00 N	34.06 0.90 0.00 N	31.63 0.76 0.00 N	32.01 0.75 0.00 N	32.96 0.80 0.00 N	36.21 0.96 0.00 N	45.35 1.40 -1.83 N	43.79 1.10 0.00 N	40.07 1.07 0.00 N	38.24 0.91 0.00 N	32.77 0.74 0.00 N	32.22 0.77 0.00 N
BOWLINE___1 23526	37.56 1.42 0.00 N	31.07 1.36 0.00 N	16.34 0.62 0.00 N	33.54 1.34 0.00 N	30.73 1.27 0.00 N	22.40 0.92 0.00 N	11.59 0.56 0.00 N	34.05 1.36 0.00 N	38.85 1.82 0.00 N	41.82 2.15 0.00 N	42.13 2.21 -0.67 N	39.90 2.14 -1.21 N	35.87 1.98 0.00 N	35.01 1.86 0.00 N	32.51 1.64 0.00 N	32.89 1.63 0.00 N	33.85 1.70 0.00 N	37.19 1.95 0.00 N	45.87 2.39 -1.36 N	44.84 2.16 0.00 N	41.06 2.06 0.00 N	39.25 1.92 0.00 N	33.70 1.66 0.00 N	32.97 1.53 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___2 23595	37.56 1.42 0.00 N	31.07 1.36 0.00 N	16.34 0.62 0.00 N	33.54 1.34 0.00 N	30.73 1.27 0.00 N	22.39 0.92 0.00 N	11.59 0.56 0.00 N	34.05 1.36 0.00 N	38.84 1.82 0.00 N	41.81 2.14 0.00 N	42.13 2.21 -0.67 N	39.90 2.14 -1.21 N	35.87 1.98 0.00 N	35.01 1.86 0.00 N	32.51 1.64 0.00 N	32.90 1.63 0.00 N	33.86 1.70 0.00 N	37.19 1.95 0.00 N	45.88 2.40 -1.36 N	44.84 2.16 0.00 N	41.06 2.06 0.00 N	39.25 1.92 0.00 N	33.70 1.66 0.00 N	32.97 1.52 0.00 N	
BROOKHAVEN___DRP 24191	37.94 1.80 0.00 N	31.55 1.84 0.00 N	16.56 0.84 0.00 N	34.21 2.01 0.00 N	31.27 1.81 0.00 N	22.75 1.27 0.00 N	11.75 0.72 0.00 N	34.17 1.48 0.00 N	39.61 2.58 0.00 N	41.99 2.32 0.00 N	42.12 2.18 -0.69 N	40.44 2.65 -1.24 N	36.76 2.86 0.00 N	35.81 2.65 0.00 N	33.24 2.36 0.00 N	35.84 2.44 -2.13 N	34.88 2.64 -0.07 N	38.27 3.00 -0.02 N	47.14 3.56 -1.46 N	45.28 2.59 0.00 N	41.65 2.64 0.00 N	39.98 2.65 0.00 N	34.38 2.34 0.00 N	33.28 1.84 0.00 N	
BROOKLYN_NAVY_YARD 23515	37.69 1.55 0.00 N	31.16 1.45 0.00 N	16.37 0.65 0.00 N	33.60 1.40 0.00 N	30.77 1.30 0.00 N	22.42 0.94 0.00 N	11.60 0.57 0.00 N	34.08 1.40 0.00 N	38.92 1.90 0.00 N	41.93 2.26 0.00 N	42.29 2.36 -0.69 N	40.10 2.31 -1.24 N	36.04 2.15 0.00 N	35.21 2.05 0.00 N	32.70 1.83 0.00 N	33.09 1.82 0.00 N	34.07 1.91 0.00 N	37.41 2.17 0.00 N	46.19 2.67 -1.40 N	45.09 2.40 0.00 N	41.38 2.38 0.00 N	39.50 2.17 0.00 N	33.88 1.84 0.00 N	33.05 1.60 0.00 N	
BROOKLYN___ARMY_DRP 323595	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N	
BROOME___LFGE 323600	36.14 0.00 0.00 N	29.78 0.07 0.00 N	15.78 0.06 0.00 N	32.32 0.12 0.00 N	29.48 0.01 0.00 N	21.47 -0.01 0.00 N	11.06 0.02 0.00 N	32.82 0.13 0.00 N	37.12 0.09 0.00 N	39.76 0.09 0.00 N	39.38 -0.06 -0.19 N	36.70 -0.20 -0.35 N	33.72 -0.17 0.00 N	33.00 -0.15 0.00 N	30.77 -0.10 0.00 N	31.21 -0.06 0.00 N	32.04 -0.11 0.00 N	35.14 -0.10 0.00 N	42.19 -0.33 -0.39 N	42.54 -0.15 0.00 N	38.73 -0.27 0.00 N	37.17 -0.16 0.00 N	31.98 -0.06 0.00 N	31.38 -0.06 0.00 N	
BURROWS___LYONSDAL 23803	35.81 -0.33 0.00 N	28.77 -0.94 0.00 N	15.29 -0.43 0.00 N	31.35 -0.85 0.00 N	28.65 -0.81 0.00 N	20.91 -0.57 0.00 N	10.74 -0.30 0.00 N	31.99 -0.70 0.00 N	36.23 -0.79 0.00 N	38.96 -0.71 0.00 N	38.52 -0.73 0.00 N	35.87 -0.68 0.00 N	33.17 -0.72 0.00 N	32.56 -0.60 0.00 N	30.28 -0.60 0.00 N	30.63 -0.64 0.00 N	31.59 -0.57 0.00 N	34.65 -0.59 0.00 N	41.44 -0.68 0.00 N	42.20 -0.49 0.00 N	38.54 -0.46 0.00 N	36.83 -0.50 0.00 N	31.54 -0.50 0.00 N	30.85 -0.59 0.00 N	
CAITHNESS_CC_1 323624	37.98 1.84 0.00 N	31.58 1.87 0.00 N	16.58 0.85 0.00 N	34.22 2.02 0.00 N	31.28 1.82 0.00 N	22.75 1.28 0.00 N	11.76 0.73 0.00 N	34.19 1.50 0.00 N	39.61 2.58 0.00 N	41.99 2.33 0.00 N	42.12 2.19 -0.69 N	40.44 2.66 -1.24 N	36.76 2.86 0.00 N	35.82 2.66 0.00 N	33.25 2.38 0.00 N	35.84 2.45 -2.12 N	34.88 2.65 -0.07 N	38.28 3.01 -0.02 N	47.13 3.55 -1.46 N	45.26 2.57 0.00 N	41.64 2.63 0.00 N	39.98 2.65 0.00 N	34.39 2.36 0.00 N	33.30 1.86 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	38.29 2.15 0.00 N	31.79 2.08 0.00 N	16.69 0.96 0.00 N	34.32 2.12 0.00 N	31.39 1.92 0.00 N	22.83 1.36 0.00 N	11.80 0.76 0.00 N	34.40 1.71 0.00 N	39.77 2.74 0.00 N	42.21 2.54 0.00 N	42.41 2.48 -0.69 N	40.59 2.80 -1.24 N	36.82 2.93 0.00 N	35.91 2.76 0.00 N	33.35 2.48 0.00 N	41.40 2.56 -7.58 N	35.18 2.74 -0.28 N	38.39 3.06 -0.09 N	47.21 3.60 -1.49 N	45.52 2.83 0.00 N	41.85 2.85 0.00 N	40.15 2.82 0.00 N	34.52 2.48 0.00 N	33.49 2.04 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	38.29 2.15 0.00 N	31.79 2.08 0.00 N	16.69 0.96 0.00 N	34.32 2.12 0.00 N	31.39 1.92 0.00 N	22.83 1.36 0.00 N	11.80 0.76 0.00 N	34.40 1.71 0.00 N	39.77 2.74 0.00 N	42.21 2.54 0.00 N	42.41 2.48 -0.69 N	40.59 2.80 -1.24 N	36.82 2.93 0.00 N	35.91 2.76 0.00 N	33.35 2.48 0.00 N	41.40 2.56 -7.58 N	35.18 2.74 -0.28 N	38.39 3.06 -0.09 N	47.21 3.60 -1.49 N	45.52 2.83 0.00 N	41.85 2.85 0.00 N	40.15 2.82 0.00 N	34.52 2.48 0.00 N	33.49 2.04 0.00 N	
CALPINE_BP_GT1 23823	38.29 2.15 0.00 N	31.79 2.08 0.00 N	16.69 0.96 0.00 N	34.32 2.12 0.00 N	31.39 1.92 0.00 N	22.83 1.36 0.00 N	11.80 0.76 0.00 N	34.40 1.71 0.00 N	39.77 2.74 0.00 N	42.21 2.54 0.00 N	42.41 2.48 -0.69 N	40.59 2.80 -1.24 N	36.82 2.93 0.00 N	35.91 2.76 0.00 N	33.35 2.48 0.00 N	41.40 2.56 -7.58 N	35.18 2.74 -0.28 N	38.39 3.06 -0.09 N	47.21 3.60 -1.49 N	45.52 2.83 0.00 N	41.85 2.85 0.00 N	40.15 2.82 0.00 N	34.52 2.48 0.00 N	33.49 2.04 0.00 N	
CALSPAN___DRP 24200	34.91 -1.23 0.00 N	29.09 -0.62 0.00 N	15.45 -0.27 0.00 N	31.65 -0.55 0.00 N	28.63 -0.84 0.00 N	20.76 -0.71 0.00 N	10.66 -0.38 0.00 N	31.94 -0.75 0.00 N	35.45 -1.57 0.00 N	37.21 -2.46 0.00 N	36.53 -2.82 -0.09 N	33.94 -2.78 -0.17 N	31.44 -2.46 0.00 N	30.86 -2.29 0.00 N	29.08 -1.79 0.00 N	29.50 -1.76 0.00 N	30.16 -2.00 0.00 N	32.71 -2.54 0.00 N	38.38 -3.93 -0.19 N	39.36 -3.33 0.00 N	35.87 -3.13 0.00 N	35.03 -2.30 0.00 N	30.35 -1.69 0.00 N	30.04 -1.40 0.00 N	
CANDIGU_WT_PWR 323617	35.63 -0.51 0.00 N	29.46 -0.25 0.00 N	15.64 -0.09 0.00 N	32.00 -0.20 0.00 N	29.02 -0.44 0.00 N	21.14 -0.33 0.00 N	10.92 -0.12 0.00 N	32.55 -0.14 0.00 N	36.49 -0.54 0.00 N	38.82 -0.85 0.00 N	38.14 -1.24 -0.12 N	35.29 -1.47 -0.22 N	32.55 -1.34 0.00 N	31.94 -1.22 0.00 N	29.93 -0.93 0.00 N	30.40 -0.87 0.00 N	31.16 -1.00 0.00 N	34.11 -1.13 0.00 N	40.54 -1.82 -0.24 N	41.41 -1.28 0.00 N	37.55 -1.46 0.00 N	36.33 -1.00 0.00 N	31.40 -0.64 0.00 N	30.86 -0.59 0.00 N	
CARR STREET_E_SYR 24060	36.05 -0.09 0.00 N	29.69 -0.02 0.00 N	15.72 -0.01 0.00 N	32.15 -0.05 0.00 N	29.38 -0.09 0.00 N	21.42 -0.06 0.00 N	11.01 -0.02 0.00 N	32.73 0.04 0.00 N	37.02 -0.01 0.00 N	39.55 -0.11 0.00 N	39.06 -0.23 -0.05 N	36.36 -0.27 -0.09 N	33.65 -0.24 0.00 N	32.94 -0.22 0.00 N	30.72 -0.15 0.00 N	31.13 -0.13 0.00 N	31.98 -0.18 0.00 N	35.04 -0.21 0.00 N	41.83 -0.39 -0.10 N	42.44 -0.25 0.00 N	38.73 -0.28 0.00 N	37.13 -0.20 0.00 N	31.87 -0.17 0.00 N	31.34 -0.11 0.00 N	
CARTHAGE___PAPER	35.76	28.32	15.12	31.04	28.36	20.72	10.66	31.81	35.99	38.75	38.31	35.62	32.88	32.34	30.06	30.38	31.38	34.41	41.22	42.12	38.52	36.74	31.42	30.67	

23857	-0.38 0.00 N	-1.39 0.00 N	-0.60 0.00 N	-1.16 0.00 N	-1.11 0.00 N	-0.76 0.00 N	-0.37 0.00 N	-0.87 0.00 N	-1.04 0.00 N	-0.92 0.00 N	-0.94 0.00 N	-0.92 0.00 N	-1.02 0.00 N	-0.82 0.00 N	-0.81 0.00 N	-0.88 0.00 N	-0.77 0.00 N	-0.84 0.00 N	-0.90 0.00 N	-0.57 0.00 N	-0.49 0.00 N	-0.59 0.00 N	-0.62 0.00 N	-0.78 0.00 N
CE_DUNWOOD___DRP 24194	37.63 1.49 0.00 N	31.12 1.41 0.00 N	16.37 0.64 0.00 N	33.57 1.37 0.00 N	30.76 1.29 0.00 N	22.42 0.95 0.00 N	11.58 0.55 0.00 N	34.06 1.37 0.00 N	38.89 1.87 0.00 N	41.87 2.20 0.00 N	42.21 2.27 -0.69 N	40.00 2.21 -1.24 N	35.95 2.06 0.00 N	35.10 1.94 0.00 N	32.60 1.73 0.00 N	32.99 1.73 0.00 N	33.96 1.80 0.00 N	37.31 2.06 0.00 N	46.06 2.54 -1.40 N	44.97 2.28 0.00 N	41.18 2.18 0.00 N	39.34 2.01 0.00 N	33.76 1.72 0.00 N	32.99 1.55 0.00 N
CE_MILLWOOD___DRP 24193	37.55 1.41 0.00 N	31.05 1.34 0.00 N	16.34 0.61 0.00 N	33.51 1.31 0.00 N	30.70 1.24 0.00 N	22.38 0.91 0.00 N	11.57 0.53 0.00 N	34.01 1.32 0.00 N	38.81 1.79 0.00 N	41.79 2.12 0.00 N	42.12 2.19 -0.68 N	39.91 2.12 -1.24 N	35.87 1.98 0.00 N	35.01 1.86 0.00 N	32.52 1.65 0.00 N	32.91 1.64 0.00 N	33.88 1.72 0.00 N	37.21 1.96 0.00 N	45.94 2.42 -1.39 N	44.86 2.17 0.00 N	41.08 2.08 0.00 N	39.24 1.92 0.00 N	33.68 1.64 0.00 N	32.93 1.49 0.00 N
CE_NYC2_DRP 24202	37.80 1.66 0.00 N	31.26 1.55 0.00 N	16.43 0.70 0.00 N	33.70 1.51 0.00 N	30.86 1.40 0.00 N	22.48 1.01 0.00 N	11.62 0.59 0.00 N	34.18 1.49 0.00 N	39.02 1.99 0.00 N	42.05 2.38 0.00 N	42.46 2.52 -0.69 N	40.28 2.49 -1.24 N	36.21 2.32 0.00 N	35.38 2.22 0.00 N	32.87 2.00 0.00 N	33.28 2.01 0.00 N	34.25 2.09 0.00 N	37.59 2.34 0.00 N	46.34 2.82 -1.40 N	45.31 2.62 0.00 N	41.49 2.49 0.00 N	39.59 2.26 0.00 N	33.98 1.94 0.00 N	33.16 1.71 0.00 N
CE_NYC_DRP 24195	37.80 1.66 0.00 N	31.26 1.55 0.00 N	16.43 0.71 0.00 N	33.73 1.53 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.04 2.01 0.00 N	42.06 2.39 0.00 N	42.42 2.49 -0.69 N	40.22 2.43 -1.24 N	36.15 2.26 0.00 N	35.31 2.15 0.00 N	32.80 1.93 0.00 N	33.21 1.94 0.00 N	34.19 2.03 0.00 N	37.54 2.30 0.00 N	46.34 2.82 -1.40 N	45.25 2.56 0.00 N	41.46 2.46 0.00 N	39.57 2.25 0.00 N	33.94 1.91 0.00 N	33.14 1.70 0.00 N
CHAFFEE___LFGE 323603	35.06 -1.08 0.00 N	29.22 -0.49 0.00 N	15.52 -0.21 0.00 N	31.77 -0.43 0.00 N	28.74 -0.73 0.00 N	20.85 -0.63 0.00 N	10.70 -0.33 0.00 N	32.09 -0.60 0.00 N	35.66 -1.37 0.00 N	37.46 -2.22 0.00 N	36.73 -2.61 -0.09 N	34.13 -2.59 -0.17 N	31.61 -2.28 0.00 N	31.03 -2.12 0.00 N	29.24 -1.63 0.00 N	29.66 -1.60 0.00 N	30.33 -1.83 0.00 N	32.92 -2.33 0.00 N	38.62 -3.69 -0.19 N	39.65 -3.04 0.00 N	36.13 -2.88 0.00 N	35.29 -2.04 0.00 N	30.54 -1.49 0.00 N	30.23 -1.22 0.00 N
CHATEAUG_WT_PWR 323614	35.43 -0.71 0.00 N	25.40 -4.31 0.00 N	14.17 -1.56 0.00 N	29.29 -2.91 0.00 N	26.51 -2.96 0.00 N	19.28 -2.19 0.00 N	9.56 -1.47 0.00 N	29.14 -3.55 0.00 N	32.27 -4.76 0.00 N	34.54 -5.13 0.00 N	34.43 -4.78 0.04 N	31.92 -4.56 0.06 N	29.38 -4.51 0.00 N	29.50 -3.65 0.00 N	27.55 -3.32 0.00 N	27.98 -3.29 0.00 N	29.34 -2.82 0.00 N	32.23 -3.02 0.00 N	39.21 -2.84 0.07 N	40.49 -2.20 0.00 N	37.30 -1.71 0.00 N	35.64 -1.69 0.00 N	30.42 -1.61 0.00 N	29.50 -1.95 0.00 N
CHAT_HIGH_FALL_HYD 323578	35.31 -0.83 0.00 N	25.22 -4.49 0.00 N	14.07 -1.66 0.00 N	29.12 -3.08 0.00 N	26.39 -3.07 0.00 N	19.21 -2.27 0.00 N	9.54 -1.50 0.00 N	29.03 -3.65 0.00 N	32.19 -4.84 0.00 N	34.46 -5.21 0.00 N	34.33 -4.88 0.04 N	31.92 -4.56 0.06 N	29.41 -4.49 0.00 N	29.51 -3.64 0.00 N	27.56 -3.31 0.00 N	27.99 -3.28 0.00 N	29.33 -2.83 0.00 N	32.10 -3.15 0.00 N	38.97 -3.08 0.07 N	40.24 -2.45 0.00 N	37.01 -2.00 0.00 N	35.33 -1.99 0.00 N	30.18 -1.86 0.00 N	29.28 -2.17 0.00 N
CHAUTAUQUA___LFGE 323629	35.02 -1.12 0.00 N	29.11 -0.59 0.00 N	15.49 -0.24 0.00 N	31.71 -0.49 0.00 N	28.70 -0.76 0.00 N	20.84 -0.63 0.00 N	10.71 -0.33 0.00 N	32.03 -0.66 0.00 N	35.68 -1.35 0.00 N	37.68 -1.99 0.00 N	36.93 -2.43 -0.10 N	34.17 -2.56 -0.19 N	31.59 -2.31 0.00 N	30.99 -2.16 0.00 N	29.12 -1.75 0.00 N	29.59 -1.68 0.00 N	30.23 -1.93 0.00 N	32.99 -2.25 0.00 N	38.77 -3.56 -0.21 N	39.66 -3.03 0.00 N	35.97 -3.04 0.00 N	35.05 -2.28 0.00 N	30.46 -1.58 0.00 N	30.15 -1.30 0.00 N
CH_MIDHUDSON___DRP 24192	37.83 1.69 0.00 N	31.24 1.53 0.00 N	16.46 0.73 0.00 N	33.71 1.51 0.00 N	30.90 1.44 0.00 N	22.53 1.06 0.00 N	11.64 0.61 0.00 N	34.28 1.59 0.00 N	39.09 2.06 0.00 N	42.12 2.45 0.00 N	42.50 2.51 -0.74 N	40.26 2.36 -1.35 N	36.08 2.18 0.00 N	35.22 2.06 0.00 N	32.70 1.83 0.00 N	33.09 1.83 0.00 N	34.06 1.90 0.00 N	37.43 2.19 0.00 N	46.36 2.72 -1.51 N	45.19 2.50 0.00 N	41.32 2.32 0.00 N	39.46 2.13 0.00 N	33.85 1.82 0.00 N	33.11 1.67 0.00 N
CH_MISC_IPPS 23765	37.86 1.72 0.00 N	31.27 1.56 0.00 N	16.46 0.74 0.00 N	33.74 1.54 0.00 N	30.92 1.45 0.00 N	22.54 1.07 0.00 N	11.65 0.62 0.00 N	34.31 1.62 0.00 N	39.16 2.13 0.00 N	42.19 2.52 0.00 N	42.54 2.58 -0.70 N	40.28 2.46 -1.28 N	36.18 2.29 0.00 N	35.32 2.16 0.00 N	32.78 1.91 0.00 N	33.18 1.92 0.00 N	34.16 2.00 0.00 N	37.53 2.28 0.00 N	46.40 2.84 -1.44 N	45.30 2.61 0.00 N	41.43 2.42 0.00 N	39.57 2.25 0.00 N	33.95 1.91 0.00 N	33.18 1.74 0.00 N
CH_RES_BVR_FALLS 23983	35.34 -0.80 0.00 N	26.95 -2.76 0.00 N	14.55 -1.18 0.00 N	29.96 -2.24 0.00 N	27.36 -2.10 0.00 N	19.97 -1.51 0.00 N	10.16 -0.88 0.00 N	30.29 -2.39 0.00 N	34.13 -2.90 0.00 N	36.63 -3.04 0.00 N	36.37 -2.83 0.04 N	34.16 -2.31 0.08 N	31.82 -2.08 0.00 N	31.54 -1.62 0.00 N	29.31 -1.56 0.00 N	29.74 -1.53 0.00 N	30.71 -1.45 0.00 N	33.77 -1.48 0.00 N	40.48 -1.55 0.09 N	41.21 -1.48 0.00 N	37.57 -1.43 0.00 N	35.76 -1.57 0.00 N	30.67 -1.37 0.00 N	29.96 -1.48 0.00 N
CH_RES_NIAGARA 23895	34.81 -1.33 0.00 N	29.08 -0.63 0.00 N	15.45 -0.28 0.00 N	31.64 -0.55 0.00 N	28.61 -0.85 0.00 N	20.74 -0.73 0.00 N	10.61 -0.42 0.00 N	31.86 -0.82 0.00 N	35.26 -1.77 0.00 N	36.85 -2.83 0.00 N	36.13 -3.21 -0.09 N	33.63 -3.07 -0.16 N	31.21 -2.69 0.00 N	30.65 -2.50 0.00 N	28.92 -1.94 0.00 N	29.36 -1.91 0.00 N	30.01 -2.14 0.00 N	32.44 -2.81 0.00 N	37.94 -4.35 -0.17 N	38.93 -3.76 0.00 N	35.55 -3.45 0.00 N	34.81 -2.51 0.00 N	30.13 -1.90 0.00 N	29.89 -1.56 0.00 N
CH_RES_SYRACUSE 23985	36.16 0.02 0.00 N	29.79 0.08 0.00 N	15.76 0.04 0.00 N	32.26 0.06 0.00 N	29.47 0.01 0.00 N	21.49 0.02 0.00 N	11.04 0.00 0.00 N	32.86 0.18 0.00 N	37.16 0.13 0.00 N	39.71 0.04 0.00 N	39.21 -0.09 -0.06 N	36.47 -0.17 -0.10 N	33.75 -0.14 0.00 N	33.02 -0.13 0.00 N	30.79 -0.08 0.00 N	31.19 -0.07 0.00 N	32.04 -0.12 0.00 N	35.15 -0.10 0.00 N	41.96 -0.27 -0.11 N	42.57 -0.12 0.00 N	38.83 -0.18 0.00 N	37.22 -0.11 0.00 N	31.94 -0.10 0.00 N	31.44 -0.01 0.00 N

CLINTON_WT_PWR 323605	35.43 -0.71 0.00 N	25.40 -4.31 0.00 N	14.17 -1.56 0.00 N	29.29 -2.91 0.00 N	26.51 -2.96 0.00 N	19.28 -2.19 0.00 N	9.56 -1.47 0.00 N	29.14 -3.55 0.00 N	32.27 -4.76 0.00 N	34.54 -5.13 0.00 N	34.43 -4.78 0.04 N	31.92 -4.56 0.06 N	29.38 -4.51 0.00 N	29.50 -3.65 0.00 N	27.55 -3.32 0.00 N	27.98 -3.29 0.00 N	29.34 -2.82 0.00 N	32.23 -3.02 0.00 N	39.21 -2.84 0.07 N	40.49 -2.20 0.00 N	37.30 -1.71 0.00 N	35.64 -1.69 0.00 N	30.42 -1.61 0.00 N	29.50 -1.95 0.00 N
CLINTON___LFGE 323618	35.78 -0.36 0.00 N	25.65 -4.06 0.00 N	14.32 -1.41 0.00 N	29.60 -2.60 0.00 N	26.79 -2.67 0.00 N	19.46 -2.01 0.00 N	9.63 -1.40 0.00 N	29.31 -3.38 0.00 N	32.44 -4.59 0.00 N	34.75 -4.92 0.00 N	34.73 -4.48 0.04 N	32.27 -4.20 0.06 N	29.67 -4.23 0.00 N	29.77 -3.39 0.00 N	27.78 -3.09 0.00 N	28.21 -3.05 0.00 N	29.64 -2.51 0.00 N	32.56 -2.69 0.00 N	39.74 -2.32 0.07 N	41.06 -1.62 0.00 N	37.80 -1.20 0.00 N	36.10 -1.23 0.00 N	30.81 -1.23 0.00 N	29.82 -1.62 0.00 N
COLONIE_LFGE___ 323577	36.83 0.69 0.00 N	30.40 0.69 0.00 N	16.07 0.34 0.00 N	32.85 0.66 0.00 N	30.14 0.68 0.00 N	22.00 0.53 0.00 N	11.29 0.26 0.00 N	33.28 0.59 0.00 N	37.75 0.72 0.00 N	40.71 1.04 0.00 N	41.27 1.11 -0.91 N	39.13 0.94 -1.64 N	34.72 0.83 0.00 N	33.82 0.66 0.00 N	31.40 0.53 0.00 N	31.79 0.52 0.00 N	32.73 0.57 0.00 N	35.98 0.73 0.00 N	45.06 1.09 -1.84 N	43.57 0.88 0.00 N	39.87 0.86 0.00 N	38.03 0.70 0.00 N	32.56 0.53 0.00 N	32.02 0.57 0.00 N
CORNELL___ 23752	36.47 0.33 0.00 N	30.03 0.32 0.00 N	15.90 0.17 0.00 N	32.53 0.33 0.00 N	29.68 0.22 0.00 N	21.64 0.17 0.00 N	11.14 0.10 0.00 N	33.15 0.47 0.00 N	37.53 0.50 0.00 N	40.18 0.52 0.00 N	39.73 0.36 -0.11 N	36.97 0.22 -0.20 N	34.11 0.21 0.00 N	33.39 0.23 0.00 N	31.12 0.25 0.00 N	31.53 0.27 0.00 N	32.38 0.22 0.00 N	35.55 0.30 0.00 N	42.51 0.16 -0.23 N	43.12 0.43 0.00 N	39.24 0.24 0.00 N	37.64 0.31 0.00 N	32.30 0.27 0.00 N	31.73 0.28 0.00 N
COXSACKIE___GT 23611	38.05 1.91 0.00 N	31.48 1.77 0.00 N	16.59 0.87 0.00 N	33.95 1.75 0.00 N	31.12 1.66 0.00 N	22.71 1.23 0.00 N	11.76 0.72 0.00 N	34.60 1.92 0.00 N	39.46 2.44 0.00 N	42.55 2.88 0.00 N	42.91 2.83 -0.83 N	40.66 2.61 -1.50 N	36.27 2.38 0.00 N	35.41 2.25 0.00 N	32.88 2.01 0.00 N	33.26 1.99 0.00 N	34.20 2.04 0.00 N	37.65 2.40 0.00 N	46.70 2.89 -1.69 N	45.19 2.51 0.00 N	41.48 2.48 0.00 N	39.62 2.29 0.00 N	34.16 2.12 0.00 N	33.34 1.89 0.00 N
CRESCENT___HYD 24018	36.83 0.69 0.00 N	30.40 0.69 0.00 N	16.07 0.34 0.00 N	32.85 0.66 0.00 N	30.14 0.68 0.00 N	22.00 0.53 0.00 N	11.29 0.26 0.00 N	33.28 0.59 0.00 N	37.75 0.72 0.00 N	40.71 1.04 0.00 N	41.27 1.11 -0.91 N	39.13 0.94 -1.64 N	34.72 0.83 0.00 N	33.82 0.66 0.00 N	31.40 0.53 0.00 N	31.79 0.52 0.00 N	32.73 0.57 0.00 N	35.98 0.73 0.00 N	45.06 1.09 -1.84 N	43.57 0.88 0.00 N	39.87 0.86 0.00 N	38.03 0.70 0.00 N	32.56 0.53 0.00 N	32.02 0.57 0.00 N
CRUCIBLE_METL_DRP 24180	36.16 0.02 0.00 N	29.79 0.08 0.00 N	15.76 0.04 0.00 N	32.26 0.06 0.00 N	29.47 0.01 0.00 N	21.49 0.02 0.00 N	11.04 0.00 0.00 N	32.86 0.18 0.00 N	37.16 0.13 0.00 N	39.71 0.04 0.00 N	39.21 -0.09 -0.06 N	36.47 -0.17 -0.10 N	33.75 -0.14 0.00 N	33.02 -0.13 0.00 N	30.79 -0.08 0.00 N	31.19 -0.07 0.00 N	32.04 -0.12 0.00 N	35.15 -0.10 0.00 N	41.96 -0.27 -0.11 N	42.57 -0.12 0.00 N	38.83 -0.18 0.00 N	37.22 -0.11 0.00 N	31.94 -0.10 0.00 N	31.44 -0.01 0.00 N
DANC___LFGE 323619	35.91 -0.23 0.00 N	28.57 -1.14 0.00 N	15.23 -0.50 0.00 N	31.25 -0.95 0.00 N	28.56 -0.91 0.00 N	20.87 -0.60 0.00 N	10.76 -0.27 0.00 N	32.09 -0.59 0.00 N	36.32 -0.71 0.00 N	39.09 -0.58 0.00 N	38.62 -0.64 -0.01 N	35.89 -0.68 -0.03 N	33.11 -0.78 0.00 N	32.53 -0.62 0.00 N	30.25 -0.63 0.00 N	30.57 -0.70 0.00 N	31.54 -0.61 0.00 N	34.61 -0.64 0.00 N	41.46 -0.69 -0.03 N	42.32 -0.37 0.00 N	38.71 -0.30 0.00 N	36.93 -0.40 0.00 N	31.56 -0.48 0.00 N	30.84 -0.60 0.00 N
DANSKAMMER___1 23586	37.86 1.72 0.00 N	31.27 1.56 0.00 N	16.46 0.74 0.00 N	33.74 1.54 0.00 N	30.92 1.45 0.00 N	22.54 1.07 0.00 N	11.65 0.62 0.00 N	34.31 1.62 0.00 N	39.16 2.13 0.00 N	42.19 2.52 0.00 N	42.54 2.58 -0.70 N	40.28 2.46 -1.28 N	36.18 2.29 0.00 N	35.32 2.16 0.00 N	32.78 1.91 0.00 N	33.18 1.92 0.00 N	34.16 2.00 0.00 N	37.53 2.28 0.00 N	46.40 2.84 -1.44 N	45.30 2.61 0.00 N	41.43 2.42 0.00 N	39.57 2.25 0.00 N	33.95 1.91 0.00 N	33.18 1.74 0.00 N
DANSKAMMER___2 23589	37.86 1.72 0.00 N	31.27 1.56 0.00 N	16.46 0.74 0.00 N	33.74 1.54 0.00 N	30.92 1.45 0.00 N	22.54 1.07 0.00 N	11.65 0.62 0.00 N	34.31 1.62 0.00 N	39.16 2.13 0.00 N	42.19 2.52 0.00 N	42.54 2.58 -0.70 N	40.28 2.46 -1.28 N	36.18 2.29 0.00 N	35.32 2.16 0.00 N	32.78 1.91 0.00 N	33.18 1.92 0.00 N	34.16 2.00 0.00 N	37.53 2.28 0.00 N	46.40 2.84 -1.44 N	45.30 2.61 0.00 N	41.43 2.42 0.00 N	39.57 2.25 0.00 N	33.95 1.91 0.00 N	33.18 1.74 0.00 N
DANSKAMMER___3 23590	37.86 1.72 0.00 N	31.27 1.56 0.00 N	16.46 0.74 0.00 N	33.74 1.54 0.00 N	30.92 1.45 0.00 N	22.54 1.07 0.00 N	11.65 0.62 0.00 N	34.31 1.62 0.00 N	39.16 2.13 0.00 N	42.19 2.52 0.00 N	42.54 2.58 -0.70 N	40.28 2.46 -1.28 N	36.18 2.29 0.00 N	35.32 2.16 0.00 N	32.78 1.91 0.00 N	33.18 1.92 0.00 N	34.16 2.00 0.00 N	37.53 2.28 0.00 N	46.40 2.84 -1.44 N	45.30 2.61 0.00 N	41.43 2.42 0.00 N	39.57 2.25 0.00 N	33.95 1.91 0.00 N	33.18 1.74 0.00 N
DANSKAMMER___4 23591	37.86 1.72 0.00 N	31.27 1.56 0.00 N	16.46 0.74 0.00 N	33.74 1.54 0.00 N	30.92 1.45 0.00 N	22.54 1.07 0.00 N	11.65 0.62 0.00 N	34.31 1.62 0.00 N	39.16 2.13 0.00 N	42.19 2.52 0.00 N	42.54 2.58 -0.70 N	40.28 2.46 -1.28 N	36.18 2.29 0.00 N	35.32 2.16 0.00 N	32.78 1.91 0.00 N	33.18 1.92 0.00 N	34.16 2.00 0.00 N	37.53 2.28 0.00 N	46.40 2.84 -1.44 N	45.30 2.61 0.00 N	41.43 2.42 0.00 N	39.57 2.25 0.00 N	33.95 1.91 0.00 N	33.18 1.74 0.00 N
DANSKAMMER___DIESEL 23592	37.86 1.72 0.00 N	31.27 1.56 0.00 N	16.46 0.74 0.00 N	33.74 1.54 0.00 N	30.92 1.45 0.00 N	22.54 1.07 0.00 N	11.65 0.62 0.00 N	34.31 1.62 0.00 N	39.16 2.13 0.00 N	42.19 2.52 0.00 N	42.54 2.58 -0.70 N	40.28 2.46 -1.28 N	36.18 2.29 0.00 N	35.32 2.16 0.00 N	32.78 1.91 0.00 N	33.18 1.92 0.00 N	34.16 2.00 0.00 N	37.53 2.28 0.00 N	46.40 2.84 -1.44 N	45.30 2.61 0.00 N	41.43 2.42 0.00 N	39.57 2.25 0.00 N	33.95 1.91 0.00 N	33.18 1.74 0.00 N
DASHVILLE___HYD 23610	37.07 0.93 0.00 N	30.73 1.02 0.00 N	16.19 0.47 0.00 N	33.15 0.95 0.00 N	30.37 0.91 0.00 N	22.13 0.66 0.00 N	11.43 0.40 0.00 N	33.66 0.97 0.00 N	38.43 1.40 0.00 N	41.44 1.77 0.00 N	41.83 1.88 -0.70 N	39.64 1.82 -1.27 N	35.58 1.69 0.00 N	34.73 1.57 0.00 N	32.26 1.39 0.00 N	32.65 1.38 0.00 N	33.59 1.43 0.00 N	36.90 1.65 0.00 N	45.61 2.06 -1.43 N	44.53 1.84 0.00 N	40.73 1.73 0.00 N	38.90 1.57 0.00 N	33.39 1.35 0.00 N	32.65 1.21 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
DELAWARE___LFGE 323621	36.68 0.54 0.00 N	30.20 0.49 0.00 N	15.96 0.24 0.00 N	32.70 0.50 0.00 N	29.90 0.44 0.00 N	21.80 0.32 0.00 N	11.25 0.21 0.00 N	33.27 0.58 0.00 N	37.80 0.77 0.00 N	40.59 0.91 0.00 N	40.37 0.87 -0.25 N	37.78 0.77 -0.46 N	34.60 0.70 0.00 N	33.82 0.66 0.00 N	31.47 0.60 0.00 N	31.86 0.59 0.00 N	32.77 0.61 0.00 N	35.99 0.74 0.00 N	43.50 0.87 -0.52 N	43.56 0.88 0.00 N	39.77 0.77 0.00 N	38.06 0.73 0.00 N	32.65 0.61 0.00 N	32.00 0.55 0.00 N	
DOGLEVILLE___HYD 23807	37.79 1.64 0.00 N	31.05 1.34 0.00 N	16.40 0.68 0.00 N	33.55 1.35 0.00 N	30.78 1.32 0.00 N	22.47 1.00 0.00 N	11.57 0.53 0.00 N	34.14 1.46 0.00 N	38.74 1.72 0.00 N	41.75 2.08 0.00 N	41.26 2.03 0.02 N	38.25 1.74 0.03 N	35.47 1.57 0.00 N	34.65 1.49 0.00 N	32.20 1.33 0.00 N	32.62 1.35 0.00 N	33.50 1.34 0.00 N	36.99 1.74 0.00 N	44.20 2.11 0.04 N	44.72 2.03 0.00 N	40.84 1.83 0.00 N	38.99 1.67 0.00 N	33.43 1.39 0.00 N	32.85 1.40 0.00 N	
DUNKIRK___1 23563	34.76 -1.38 0.00 N	28.90 -0.80 0.00 N	15.38 -0.34 0.00 N	31.50 -0.70 0.00 N	28.51 -0.95 0.00 N	20.69 -0.78 0.00 N	10.63 -0.41 0.00 N	31.77 -0.91 0.00 N	35.38 -1.65 0.00 N	37.34 -2.33 0.00 N	36.63 -2.72 -0.10 N	33.92 -2.81 -0.19 N	31.37 -2.53 0.00 N	30.77 -2.39 0.00 N	28.92 -1.95 0.00 N	29.39 -1.88 0.00 N	30.03 -2.13 0.00 N	32.74 -2.51 0.00 N	38.48 -3.85 -0.21 N	39.32 -3.37 0.00 N	35.67 -3.33 0.00 N	34.79 -2.54 0.00 N	30.24 -1.79 0.00 N	29.93 -1.52 0.00 N	
DUNKIRK___2 23564	34.76 -1.38 0.00 N	28.90 -0.80 0.00 N	15.38 -0.34 0.00 N	31.50 -0.70 0.00 N	28.51 -0.95 0.00 N	20.69 -0.78 0.00 N	10.63 -0.41 0.00 N	31.77 -0.91 0.00 N	35.38 -1.65 0.00 N	37.34 -2.33 0.00 N	36.63 -2.72 -0.10 N	33.92 -2.81 -0.19 N	31.37 -2.53 0.00 N	30.77 -2.39 0.00 N	28.92 -1.95 0.00 N	29.39 -1.88 0.00 N	30.03 -2.13 0.00 N	32.74 -2.51 0.00 N	38.48 -3.85 -0.21 N	39.32 -3.37 0.00 N	35.67 -3.33 0.00 N	34.79 -2.54 0.00 N	30.24 -1.79 0.00 N	29.93 -1.52 0.00 N	
DUNKIRK___3 23565	34.73 -1.41 0.00 N	28.89 -0.82 0.00 N	15.37 -0.36 0.00 N	31.48 -0.72 0.00 N	28.49 -0.97 0.00 N	20.68 -0.80 0.00 N	10.62 -0.42 0.00 N	31.73 -0.95 0.00 N	35.34 -1.69 0.00 N	37.27 -2.40 0.00 N	36.57 -2.78 -0.10 N	33.86 -2.87 -0.19 N	31.33 -2.57 0.00 N	30.74 -2.41 0.00 N	28.89 -1.98 0.00 N	29.37 -1.90 0.00 N	30.00 -2.16 0.00 N	32.69 -2.55 0.00 N	38.44 -3.89 -0.21 N	39.27 -3.41 0.00 N	35.65 -3.36 0.00 N	34.75 -2.58 0.00 N	30.20 -1.83 0.00 N	29.89 -1.55 0.00 N	
DUNKIRK___4 23566	34.73 -1.41 0.00 N	28.89 -0.82 0.00 N	15.37 -0.36 0.00 N	31.48 -0.72 0.00 N	28.49 -0.97 0.00 N	20.68 -0.80 0.00 N	10.62 -0.42 0.00 N	31.73 -0.95 0.00 N	35.34 -1.69 0.00 N	37.27 -2.40 0.00 N	36.57 -2.78 -0.10 N	33.86 -2.87 -0.19 N	31.33 -2.57 0.00 N	30.74 -2.41 0.00 N	28.89 -1.98 0.00 N	29.37 -1.90 0.00 N	30.00 -2.16 0.00 N	32.69 -2.55 0.00 N	38.44 -3.89 -0.21 N	39.27 -3.41 0.00 N	35.65 -3.36 0.00 N	34.75 -2.58 0.00 N	30.20 -1.83 0.00 N	29.89 -1.55 0.00 N	
EAST HAMPTON___GT 23717	39.66 3.52 0.00 N	32.77 3.06 0.00 N	17.18 1.45 0.00 N	35.51 3.31 0.00 N	32.46 3.00 0.00 N	23.64 2.16 0.00 N	12.26 1.23 0.00 N	35.70 3.01 0.00 N	41.58 4.55 0.00 N	44.29 4.62 0.00 N	44.43 4.49 -0.69 N	42.56 4.77 -1.24 N	38.69 4.80 0.00 N	37.68 4.52 0.00 N	34.99 4.12 0.00 N	37.64 4.23 -2.15 N	36.73 4.50 -0.07 N	40.44 5.17 -0.02 N	50.00 6.42 -1.46 N	48.23 5.54 0.00 N	44.19 5.18 0.00 N	42.28 4.95 0.00 N	36.21 4.17 0.00 N	34.89 3.45 0.00 N	
EAST RIVER___6 23660	37.76 1.62 0.00 N	31.23 1.52 0.00 N	16.42 0.69 0.00 N	33.70 1.50 0.00 N	30.86 1.40 0.00 N	22.48 1.01 0.00 N	11.63 0.60 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.02 2.35 0.00 N	42.38 2.45 -0.69 N	40.19 2.40 -1.24 N	36.12 2.23 0.00 N	35.28 2.13 0.00 N	32.78 1.91 0.00 N	33.19 1.92 0.00 N	34.16 2.00 0.00 N	37.52 2.27 0.00 N	46.31 2.79 -1.40 N	45.21 2.52 0.00 N	41.43 2.42 0.00 N	39.55 2.22 0.00 N	33.92 1.88 0.00 N	33.11 1.67 0.00 N	
EAST RIVER___7 23524	37.76 1.62 0.00 N	31.23 1.52 0.00 N	16.42 0.69 0.00 N	33.70 1.50 0.00 N	30.86 1.40 0.00 N	22.48 1.01 0.00 N	11.63 0.60 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.02 2.35 0.00 N	42.38 2.45 -0.69 N	40.19 2.40 -1.24 N	36.12 2.23 0.00 N	35.28 2.13 0.00 N	32.78 1.91 0.00 N	33.19 1.92 0.00 N	34.16 2.00 0.00 N	37.52 2.27 0.00 N	46.31 2.79 -1.40 N	45.21 2.52 0.00 N	41.43 2.42 0.00 N	39.55 2.22 0.00 N	33.92 1.88 0.00 N	33.11 1.67 0.00 N	
EAST_HAMPTON___DIESEL 23722	39.66 3.52 0.00 N	32.77 3.06 0.00 N	17.18 1.45 0.00 N	35.51 3.31 0.00 N	32.46 3.00 0.00 N	23.64 2.16 0.00 N	12.26 1.23 0.00 N	35.70 3.01 0.00 N	41.58 4.55 0.00 N	44.29 4.62 0.00 N	44.43 4.49 -0.69 N	42.56 4.77 -1.24 N	38.69 4.80 0.00 N	37.68 4.52 0.00 N	34.99 4.12 0.00 N	37.64 4.23 -2.15 N	36.73 4.50 -0.07 N	40.44 5.17 -0.02 N	50.00 6.42 -1.46 N	48.23 5.54 0.00 N	44.19 5.18 0.00 N	42.28 4.95 0.00 N	36.21 4.17 0.00 N	34.89 3.45 0.00 N	
EAST_RIVER___1 323558	37.80 1.66 0.00 N	31.26 1.55 0.00 N	16.43 0.71 0.00 N	33.73 1.53 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.04 2.01 0.00 N	42.06 2.39 0.00 N	42.42 2.49 -0.69 N	40.22 2.43 -1.24 N	36.15 2.26 0.00 N	35.31 2.15 0.00 N	32.80 1.93 0.00 N	33.21 1.94 0.00 N	34.19 2.03 0.00 N	37.54 2.30 0.00 N	46.34 2.82 -1.40 N	45.25 2.56 0.00 N	41.46 2.46 0.00 N	39.57 2.25 0.00 N	33.94 1.91 0.00 N	33.14 1.70 0.00 N	
EAST_RIVER___2 323559	37.76 1.62 0.00 N	31.23 1.52 0.00 N	16.42 0.69 0.00 N	33.70 1.50 0.00 N	30.86 1.40 0.00 N	22.48 1.01 0.00 N	11.63 0.60 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.02 2.35 0.00 N	42.38 2.45 -0.69 N	40.19 2.40 -1.24 N	36.12 2.23 0.00 N	35.28 2.13 0.00 N	32.78 1.91 0.00 N	33.19 1.92 0.00 N	34.16 2.00 0.00 N	37.52 2.27 0.00 N	46.31 2.79 -1.40 N	45.21 2.52 0.00 N	41.43 2.42 0.00 N	39.55 2.22 0.00 N	33.92 1.88 0.00 N	33.11 1.67 0.00 N	
EAST___DELAWARE_HYD 23607	34.26 -1.88 0.00 N	28.24 -1.47 0.00 N	14.85 -0.87 0.00 N	30.40 -1.80 0.00 N	27.86 -1.60 0.00 N	20.34 -1.13 0.00 N	10.54 -0.49 0.00 N	31.06 -1.62 0.00 N	35.51 -1.51 0.00 N	38.31 -1.35 0.00 N	39.37 -0.47 -0.59 N	37.64 0.01 -1.08 N	33.97 0.08 0.00 N	33.18 0.02 0.00 N	30.80 -0.07 0.00 N	31.06 -0.21 0.00 N	32.03 -0.13 0.00 N	34.36 -0.88 0.00 N	43.37 0.03 -1.21 N	42.67 -0.02 0.00 N	38.95 -0.05 0.00 N	37.19 -0.14 0.00 N	31.86 -0.17 0.00 N	30.31 -1.14 0.00 N	
ELEC_TRO_TEK	37.90	31.45	16.51	33.93	31.05	22.59	11.68	34.06	39.28	41.75	42.01	40.15	36.34	35.45	32.92	42.24	34.78	37.89	46.60	45.03	41.40	39.68	34.11	33.12	

24086	1.76 0.00 N	1.74 0.00 N	0.79 0.00 N	1.73 0.00 N	1.59 0.00 N	1.12 0.00 N	0.64 0.00 N	1.37 0.00 N	2.26 0.00 N	2.08 0.00 N	2.07 -0.69 N	2.36 -1.24 N	2.45 0.00 N	2.29 0.00 N	2.05 0.00 N	2.12 -8.85 N	2.29 -0.33 N	2.54 -0.11 N	2.99 -1.49 N	2.34 0.00 N	2.40 0.00 N	2.35 0.00 N	2.07 0.00 N	1.67 0.00 N
ELLENBURG_WT_PWR 323604	35.43 -0.71 0.00 N	25.40 -4.31 0.00 N	14.17 -1.56 0.00 N	29.29 -2.91 0.00 N	26.51 -2.96 0.00 N	19.28 -2.19 0.00 N	9.56 -1.47 0.00 N	29.14 -3.55 0.00 N	32.27 -4.76 0.00 N	34.54 -5.13 0.00 N	34.43 -4.78 0.04 N	31.92 -4.56 0.06 N	29.38 -4.51 0.00 N	29.50 -3.65 0.00 N	27.55 -3.32 0.00 N	27.98 -3.29 0.00 N	29.34 -2.82 0.00 N	32.23 -3.02 0.00 N	39.21 -2.84 0.07 N	40.49 -2.20 0.00 N	37.30 -1.71 0.00 N	35.64 -1.69 0.00 N	30.42 -1.61 0.00 N	29.50 -1.95 0.00 N
EMPIRE_CC_1 323656	36.42 0.28 0.00 N	30.12 0.41 0.00 N	15.96 0.23 0.00 N	32.55 0.35 0.00 N	29.90 0.44 0.00 N	21.80 0.32 0.00 N	11.15 0.11 0.00 N	32.94 0.25 0.00 N	37.38 0.35 0.00 N	40.22 0.56 0.00 N	40.78 0.65 -0.89 N	38.73 0.58 -1.61 N	34.39 0.49 0.00 N	33.55 0.39 0.00 N	31.17 0.30 0.00 N	31.55 0.28 0.00 N	32.46 0.30 0.00 N	35.63 0.38 0.00 N	44.56 0.63 -1.80 N	43.10 0.41 0.00 N	39.42 0.42 0.00 N	37.65 0.32 0.00 N	32.29 0.25 0.00 N	31.71 0.27 0.00 N
EMPIRE_CC_2 323658	36.42 0.28 0.00 N	30.12 0.41 0.00 N	15.96 0.23 0.00 N	32.55 0.35 0.00 N	29.90 0.44 0.00 N	21.80 0.32 0.00 N	11.15 0.11 0.00 N	32.94 0.25 0.00 N	37.38 0.35 0.00 N	40.22 0.56 0.00 N	40.78 0.65 -0.89 N	38.73 0.58 -1.61 N	34.39 0.49 0.00 N	33.55 0.39 0.00 N	31.17 0.30 0.00 N	31.55 0.28 0.00 N	32.46 0.30 0.00 N	35.63 0.38 0.00 N	44.56 0.63 -1.80 N	43.10 0.41 0.00 N	39.42 0.42 0.00 N	37.65 0.32 0.00 N	32.29 0.25 0.00 N	31.71 0.27 0.00 N
E_CANADA_CAP_HY 24051	36.32 0.18 0.00 N	29.74 0.03 0.00 N	15.79 0.06 0.00 N	32.38 0.18 0.00 N	29.55 0.09 0.00 N	21.58 0.11 0.00 N	11.21 0.17 0.00 N	33.24 0.56 0.00 N	37.70 0.67 0.00 N	40.34 0.67 0.00 N	40.83 0.46 -1.12 N	39.00 0.43 -2.03 N	34.21 0.31 0.00 N	33.45 0.29 0.00 N	31.13 0.26 0.00 N	31.56 0.30 0.00 N	32.54 0.38 0.00 N	35.76 0.51 0.00 N	44.92 0.51 -2.28 N	43.38 0.68 0.00 N	39.57 0.56 0.00 N	37.86 0.53 0.00 N	32.32 0.29 0.00 N	31.74 0.29 0.00 N
E_CANADA_MHWK_HY 24050	37.79 1.64 0.00 N	31.05 1.34 0.00 N	16.40 0.68 0.00 N	33.55 1.35 0.00 N	30.78 1.32 0.00 N	22.47 1.00 0.00 N	11.57 0.53 0.00 N	34.14 1.46 0.00 N	38.74 1.72 0.00 N	41.75 2.08 0.00 N	41.26 2.03 0.02 N	38.25 1.74 0.03 N	35.47 1.57 0.00 N	34.65 1.49 0.00 N	32.20 1.33 0.00 N	32.62 1.35 0.00 N	33.50 1.34 0.00 N	36.99 1.74 0.00 N	44.20 2.11 0.04 N	44.72 2.03 0.00 N	40.84 1.83 0.00 N	38.99 1.67 0.00 N	33.43 1.39 0.00 N	32.85 1.40 0.00 N
E_FISHKILL___LBMP 23776	37.43 1.29 0.00 N	30.94 1.23 0.00 N	16.29 0.56 0.00 N	33.40 1.20 0.00 N	30.61 1.14 0.00 N	22.31 0.84 0.00 N	11.53 0.49 0.00 N	33.89 1.20 0.00 N	38.66 1.63 0.00 N	41.61 1.94 0.00 N	41.96 2.02 -0.69 N	39.75 1.94 -1.26 N	35.70 1.81 0.00 N	34.85 1.70 0.00 N	32.38 1.51 0.00 N	32.77 1.50 0.00 N	33.72 1.57 0.00 N	37.04 1.79 0.00 N	45.77 2.23 -1.41 N	44.68 1.99 0.00 N	40.90 1.90 0.00 N	39.07 1.74 0.00 N	33.53 1.49 0.00 N	32.80 1.35 0.00 N
FAR ROCKAWAY___4 23548	38.51 2.37 0.00 N	31.96 2.25 0.00 N	16.77 1.05 0.00 N	34.46 2.26 0.00 N	31.54 2.07 0.00 N	22.96 1.48 0.00 N	11.89 0.86 0.00 N	34.66 1.98 0.00 N	40.02 2.99 0.00 N	42.53 2.86 0.00 N	42.68 2.74 -0.69 N	40.76 2.97 -1.24 N	36.93 3.04 0.00 N	36.01 2.86 0.00 N	33.44 2.57 0.00 N	94.65 2.70 -60.69 N	37.36 2.89 -2.31 N	39.31 3.31 -0.76 N	47.70 3.83 -1.75 N	45.87 3.19 0.00 N	42.18 3.17 0.00 N	40.43 3.10 0.00 N	34.74 2.70 0.00 N	33.75 2.31 0.00 N
FARRAGUT___LBMP 323566	37.76 1.62 0.00 N	31.23 1.53 0.00 N	16.42 0.69 0.00 N	33.70 1.50 0.00 N	30.86 1.40 0.00 N	22.48 1.00 0.00 N	11.62 0.59 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.01 2.35 0.00 N	42.37 2.44 -0.69 N	40.18 2.39 -1.24 N	36.10 2.21 0.00 N	35.27 2.12 0.00 N	32.76 1.89 0.00 N	33.18 1.91 0.00 N	34.15 1.99 0.00 N	37.51 2.26 0.00 N	46.29 2.77 -1.40 N	45.20 2.51 0.00 N	41.42 2.41 0.00 N	39.54 2.21 0.00 N	33.92 1.88 0.00 N	33.11 1.66 0.00 N
FENNER___WINDPWR 24204	36.31 0.17 0.00 N	29.70 0.00 0.00 N	15.73 0.00 0.00 N	32.20 0.00 0.00 N	29.43 -0.04 0.00 N	21.46 -0.01 0.00 N	10.95 -0.08 0.00 N	32.85 0.16 0.00 N	37.24 0.21 0.00 N	39.93 0.26 0.00 N	39.38 0.10 -0.03 N	36.66 0.05 -0.06 N	33.95 0.06 0.00 N	33.22 0.06 0.00 N	30.94 0.07 0.00 N	31.32 0.05 0.00 N	32.22 0.06 0.00 N	35.38 0.13 0.00 N	42.27 0.09 -0.07 N	42.93 0.24 0.00 N	39.09 0.09 0.00 N	37.46 0.13 0.00 N	32.14 0.10 0.00 N	31.58 0.13 0.00 N
FIBERTEK___ENERGY 23856	36.16 0.02 0.00 N	29.79 0.08 0.00 N	15.76 0.04 0.00 N	32.26 0.06 0.00 N	29.47 0.01 0.00 N	21.49 0.02 0.00 N	11.04 0.00 0.00 N	32.86 0.18 0.00 N	37.16 0.13 0.00 N	39.71 0.04 0.00 N	39.21 -0.09 -0.06 N	36.47 -0.17 -0.10 N	33.75 -0.14 0.00 N	33.02 -0.13 0.00 N	30.79 -0.08 0.00 N	31.19 -0.07 0.00 N	32.04 -0.12 0.00 N	35.15 -0.10 0.00 N	41.96 -0.27 -0.11 N	42.57 -0.12 0.00 N	38.83 -0.18 0.00 N	37.22 -0.11 0.00 N	31.94 -0.10 0.00 N	31.44 -0.01 0.00 N
FITZPATRICK____ 23598	35.48 -0.66 0.00 N	29.21 -0.50 0.00 N	15.47 -0.26 0.00 N	31.66 -0.54 0.00 N	28.94 -0.52 0.00 N	21.09 -0.39 0.00 N	10.83 -0.21 0.00 N	32.18 -0.51 0.00 N	36.37 -0.66 0.00 N	38.83 -0.84 0.00 N	38.38 -0.90 -0.03 N	35.74 -0.86 -0.06 N	33.11 -0.78 0.00 N	32.40 -0.75 0.00 N	30.22 -0.65 0.00 N	30.62 -0.65 0.00 N	31.46 -0.70 0.00 N	34.45 -0.80 0.00 N	41.14 -1.06 -0.07 N	41.73 -0.96 0.00 N	38.10 -0.90 0.00 N	36.52 -0.81 0.00 N	31.36 -0.68 0.00 N	30.85 -0.59 0.00 N
FORT ORANGE____ 23900	37.05 0.90 0.00 N	30.61 0.90 0.00 N	16.18 0.45 0.00 N	33.07 0.87 0.00 N	30.35 0.88 0.00 N	22.12 0.65 0.00 N	11.36 0.33 0.00 N	33.44 0.75 0.00 N	37.83 0.80 0.00 N	40.68 1.01 0.00 N	41.21 1.07 -0.89 N	39.12 0.96 -1.62 N	34.73 0.84 0.00 N	33.88 0.73 0.00 N	31.49 0.62 0.00 N	31.87 0.61 0.00 N	32.81 0.65 0.00 N	36.05 0.81 0.00 N	45.02 1.08 -1.81 N	43.59 0.90 0.00 N	39.86 0.85 0.00 N	38.05 0.72 0.00 N	32.60 0.56 0.00 N	32.05 0.61 0.00 N
FORT_DRUM_COGEN 23780	35.90 -0.24 0.00 N	28.54 -1.17 0.00 N	15.21 -0.51 0.00 N	31.22 -0.98 0.00 N	28.53 -0.93 0.00 N	20.85 -0.63 0.00 N	10.75 -0.28 0.00 N	32.06 -0.63 0.00 N	36.26 -0.76 0.00 N	39.04 -0.63 0.00 N	38.58 -0.69 -0.01 N	35.86 -0.71 -0.03 N	33.07 -0.82 0.00 N	32.51 -0.64 0.00 N	30.22 -0.66 0.00 N	30.54 -0.73 0.00 N	31.53 -0.63 0.00 N	34.58 -0.67 0.00 N	41.43 -0.72 -0.03 N	42.29 -0.40 0.00 N	38.68 -0.32 0.00 N	36.90 -0.43 0.00 N	31.54 -0.49 0.00 N	30.82 -0.63 0.00 N

FPL FAR_ROCK_GT1 24212	38.51 2.37 0.00 N	31.96 2.25 0.00 N	16.77 1.05 0.00 N	34.46 2.26 0.00 N	31.54 2.07 0.00 N	22.96 1.48 0.00 N	11.89 0.86 0.00 N	34.66 1.98 0.00 N	40.02 2.99 0.00 N	42.53 2.86 0.00 N	42.68 2.74 -0.69 N	40.76 2.97 -1.24 N	36.93 3.04 0.00 N	36.01 2.86 0.00 N	33.44 2.57 0.00 N	94.65 2.70 -60.69 N	37.36 2.89 -2.31 N	39.31 3.31 -0.76 N	47.70 3.83 -1.75 N	45.87 3.19 0.00 N	42.18 3.17 0.00 N	40.43 3.10 0.00 N	34.74 2.70 0.00 N	33.75 2.31 0.00 N
FPL FAR_ROCK_GT2 23815	38.51 2.37 0.00 N	31.96 2.25 0.00 N	16.77 1.05 0.00 N	34.46 2.26 0.00 N	31.54 2.07 0.00 N	22.96 1.48 0.00 N	11.89 0.86 0.00 N	34.66 1.98 0.00 N	40.02 2.99 0.00 N	42.53 2.86 0.00 N	42.68 2.74 -0.69 N	40.76 2.97 -1.24 N	36.93 3.04 0.00 N	36.01 2.86 0.00 N	33.44 2.57 0.00 N	94.65 2.70 -60.69 N	37.36 2.89 -2.31 N	39.31 3.31 -0.76 N	47.70 3.83 -1.75 N	45.87 3.19 0.00 N	42.18 3.17 0.00 N	40.43 3.10 0.00 N	34.74 2.70 0.00 N	33.75 2.31 0.00 N
FRANKLIN_FALL_HYD 24054	35.71 -0.42 0.00 N	25.56 -4.15 0.00 N	14.22 -1.50 0.00 N	29.43 -2.77 0.00 N	26.68 -2.79 0.00 N	19.43 -2.04 0.00 N	9.71 -1.32 0.00 N	29.48 -3.20 0.00 N	32.97 -4.06 0.00 N	37.43 -2.24 0.00 N	37.30 -1.93 0.02 N	34.71 -1.80 0.04 N	30.25 -3.64 0.00 N	30.13 -3.02 0.00 N	28.13 -2.74 0.00 N	28.57 -2.70 0.00 N	29.89 -2.27 0.00 N	32.80 -2.45 0.00 N	39.69 -2.37 0.06 N	40.94 -1.75 0.00 N	37.58 -1.43 0.00 N	35.86 -1.46 0.00 N	30.60 -1.44 0.00 N	29.71 -1.74 0.00 N
FREEPORT_EQUS_GT1 23764	38.35 2.21 0.00 N	31.83 2.12 0.00 N	16.71 0.98 0.00 N	34.36 2.16 0.00 N	31.43 1.96 0.00 N	22.86 1.39 0.00 N	11.81 0.78 0.00 N	34.43 1.74 0.00 N	39.81 2.78 0.00 N	42.29 2.62 0.00 N	42.45 2.51 -0.69 N	40.58 2.80 -1.24 N	36.82 2.93 0.00 N	35.93 2.93 0.00 N	33.36 2.50 0.00 N	49.04 2.59 -15.18 N	35.51 2.77 -0.57 N	38.55 3.12 -0.18 N	47.32 3.67 -1.52 N	45.63 2.94 0.00 N	41.91 2.91 0.00 N	40.18 2.86 0.00 N	34.55 2.52 0.00 N	33.54 2.10 0.00 N
FULTON COGEN____ 23766	35.81 -0.33 0.00 N	29.50 -0.21 0.00 N	15.61 -0.11 0.00 N	31.95 -0.25 0.00 N	29.19 -0.27 0.00 N	21.29 -0.18 0.00 N	10.93 -0.10 0.00 N	32.52 -0.17 0.00 N	36.78 -0.25 0.00 N	39.29 -0.38 0.00 N	38.82 -0.47 -0.04 N	36.15 -0.47 -0.08 N	33.47 -0.42 0.00 N	32.75 -0.41 0.00 N	30.53 -0.34 0.00 N	30.93 -0.33 0.00 N	31.78 -0.38 0.00 N	34.80 -0.45 0.00 N	41.58 -0.63 -0.09 N	42.18 -0.51 0.00 N	38.51 -0.49 0.00 N	36.91 -0.41 0.00 N	31.67 -0.36 0.00 N	31.15 -0.29 0.00 N
FULTON____LFGE 323630	38.76 2.62 0.00 N	31.76 2.05 0.00 N	16.85 1.13 0.00 N	34.53 2.34 0.00 N	31.57 2.11 0.00 N	23.14 1.66 0.00 N	12.10 1.07 0.00 N	35.77 3.08 0.00 N	40.65 3.62 0.00 N	43.60 3.93 0.00 N	43.30 2.98 -1.07 N	40.84 2.36 -1.94 N	35.87 1.98 0.00 N	35.05 1.89 0.00 N	32.57 1.69 0.00 N	33.06 1.79 0.00 N	33.98 1.82 0.00 N	38.22 2.97 0.00 N	46.94 2.64 -2.18 N	45.40 2.71 0.00 N	41.38 2.37 0.00 N	39.50 2.17 0.00 N	33.64 1.61 0.00 N	33.71 2.27 0.00 N
Freeport____CT2 23818	38.35 2.21 0.00 N	31.83 2.12 0.00 N	16.71 0.98 0.00 N	34.36 2.16 0.00 N	31.43 1.96 0.00 N	22.86 1.39 0.00 N	11.81 0.78 0.00 N	34.43 1.74 0.00 N	39.81 2.78 0.00 N	42.29 2.62 0.00 N	42.45 2.51 -0.69 N	40.58 2.80 -1.24 N	36.82 2.93 0.00 N	35.93 2.93 0.00 N	33.36 2.50 0.00 N	49.04 2.59 -15.18 N	35.51 2.77 -0.57 N	38.55 3.12 -0.18 N	47.32 3.67 -1.52 N	45.63 2.94 0.00 N	41.91 2.91 0.00 N	40.18 2.86 0.00 N	34.55 2.52 0.00 N	33.54 2.10 0.00 N
G.F.CEMENT____DRP 24184	35.86 -0.28 0.00 N	29.56 -0.15 0.00 N	15.57 -0.15 0.00 N	31.96 -0.23 0.00 N	29.13 -0.33 0.00 N	21.41 -0.07 0.00 N	11.05 0.02 0.00 N	32.47 -0.22 0.00 N	37.12 0.09 0.00 N	40.28 0.61 0.00 N	40.88 0.72 -0.91 N	38.74 0.54 -1.65 N	34.21 0.31 0.00 N	33.31 0.15 0.00 N	30.87 0.00 0.00 N	31.15 -0.11 0.00 N	32.16 0.01 0.00 N	35.44 0.19 0.00 N	44.60 0.62 -1.86 N	43.10 0.41 0.00 N	39.48 0.48 0.00 N	37.46 0.13 0.00 N	31.98 -0.06 0.00 N	31.52 0.08 0.00 N
GARDENVILLE____LBMP 24039	34.87 -1.27 0.00 N	29.06 -0.65 0.00 N	15.44 -0.29 0.00 N	31.61 -0.59 0.00 N	28.61 -0.86 0.00 N	20.75 -0.73 0.00 N	10.64 -0.39 0.00 N	31.90 -0.79 0.00 N	35.40 -1.63 0.00 N	37.17 -2.50 0.00 N	36.48 -2.87 -0.09 N	33.87 -2.84 -0.17 N	31.38 -2.51 0.00 N	30.81 -2.35 0.00 N	29.03 -1.84 0.00 N	29.47 -1.79 0.00 N	30.12 -2.04 0.00 N	32.68 -2.57 0.00 N	38.34 -3.97 -0.19 N	39.30 -3.38 0.00 N	35.81 -3.19 0.00 N	34.98 -2.35 0.00 N	30.30 -1.73 0.00 N	30.00 -1.44 0.00 N
GENERAL____MILLS 23808	34.91 -1.23 0.00 N	29.09 -0.62 0.00 N	15.45 -0.27 0.00 N	31.65 -0.55 0.00 N	28.63 -0.84 0.00 N	20.76 -0.71 0.00 N	10.66 -0.38 0.00 N	31.94 -0.75 0.00 N	35.45 -1.57 0.00 N	37.21 -2.46 0.00 N	36.53 -2.82 -0.09 N	33.94 -2.78 -0.17 N	31.44 -2.46 0.00 N	30.86 -2.29 0.00 N	29.08 -1.79 0.00 N	29.50 -1.76 0.00 N	30.16 -2.00 0.00 N	32.71 -2.54 0.00 N	38.38 -3.93 -0.19 N	39.36 -3.33 0.00 N	35.87 -3.13 0.00 N	35.03 -2.30 0.00 N	30.35 -1.69 0.00 N	30.04 -1.40 0.00 N
GE_PLASTICS____DRP 24183	36.74 0.60 0.00 N	30.35 0.64 0.00 N	16.05 0.32 0.00 N	32.82 0.62 0.00 N	30.10 0.63 0.00 N	21.94 0.47 0.00 N	11.26 0.23 0.00 N	33.20 0.51 0.00 N	37.58 0.55 0.00 N	40.38 0.71 0.00 N	40.94 0.78 -0.90 N	38.90 0.71 -1.64 N	34.52 0.62 0.00 N	33.70 0.54 0.00 N	31.32 0.45 0.00 N	31.70 0.44 0.00 N	32.62 0.47 0.00 N	35.81 0.56 0.00 N	44.77 0.80 -1.84 N	43.35 0.66 0.00 N	39.65 0.65 0.00 N	37.87 0.54 0.00 N	32.45 0.41 0.00 N	31.87 0.42 0.00 N
GILBOA____1 23756	36.64 0.50 0.00 N	30.24 0.53 0.00 N	15.98 0.25 0.00 N	32.71 0.51 0.00 N	29.96 0.50 0.00 N	21.83 0.36 0.00 N	11.23 0.19 0.00 N	33.18 0.49 0.00 N	37.69 0.67 0.00 N	40.50 0.83 0.00 N	40.67 0.86 -0.55 N	38.36 0.81 -1.01 N	34.63 0.74 0.00 N	33.84 0.68 0.00 N	31.48 0.61 0.00 N	31.86 0.59 0.00 N	32.78 0.62 0.00 N	35.98 0.73 0.00 N	44.16 0.91 -1.13 N	43.47 0.78 0.00 N	39.75 0.75 0.00 N	38.01 0.69 0.00 N	32.62 0.59 0.00 N	31.98 0.53 0.00 N
GILBOA____2 23757	36.64 0.50 0.00 N	30.24 0.53 0.00 N	15.98 0.25 0.00 N	32.71 0.51 0.00 N	29.96 0.50 0.00 N	21.83 0.36 0.00 N	11.23 0.19 0.00 N	33.18 0.49 0.00 N	37.69 0.67 0.00 N	40.50 0.83 0.00 N	40.67 0.86 -0.55 N	38.36 0.81 -1.01 N	34.63 0.74 0.00 N	33.84 0.68 0.00 N	31.48 0.61 0.00 N	31.86 0.59 0.00 N	32.78 0.62 0.00 N	35.98 0.73 0.00 N	44.16 0.91 -1.13 N	43.47 0.78 0.00 N	39.75 0.75 0.00 N	38.01 0.69 0.00 N	32.62 0.59 0.00 N	31.98 0.53 0.00 N
GILBOA____3 23758	36.64 0.50 0.00 N	30.24 0.53 0.00 N	15.98 0.25 0.00 N	32.71 0.51 0.00 N	29.96 0.50 0.00 N	21.83 0.36 0.00 N	11.23 0.19 0.00 N	33.18 0.49 0.00 N	37.69 0.67 0.00 N	40.50 0.83 0.00 N	40.67 0.86 -0.55 N	38.36 0.81 -1.01 N	34.63 0.74 0.00 N	33.84 0.68 0.00 N	31.48 0.61 0.00 N	31.86 0.59 0.00 N	32.78 0.62 0.00 N	35.98 0.73 0.00 N	44.16 0.91 -1.13 N	43.47 0.78 0.00 N	39.75 0.75 0.00 N	38.01 0.69 0.00 N	32.62 0.59 0.00 N	31.98 0.53 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___4 23759	36.64 0.50 0.00 N	30.24 0.53 0.00 N	15.98 0.25 0.00 N	32.71 0.51 0.00 N	29.96 0.50 0.00 N	21.83 0.36 0.00 N	11.23 0.19 0.00 N	33.18 0.49 0.00 N	37.69 0.67 0.00 N	40.50 0.83 0.00 N	40.67 0.86 -0.55 N	38.36 0.81 -1.01 N	34.63 0.74 0.00 N	33.84 0.68 0.00 N	31.48 0.61 0.00 N	31.86 0.59 0.00 N	32.78 0.62 0.00 N	35.98 0.73 0.00 N	44.16 0.91 -1.13 N	43.47 0.78 0.00 N	39.75 0.75 0.00 N	38.01 0.69 0.00 N	32.62 0.59 0.00 N	31.98 0.53 0.00 N	
GILBOA____ 23599	36.64 0.50 0.00 N	30.24 0.53 0.00 N	15.98 0.25 0.00 N	32.71 0.51 0.00 N	29.96 0.50 0.00 N	21.83 0.36 0.00 N	11.23 0.19 0.00 N	33.18 0.49 0.00 N	37.69 0.67 0.00 N	40.50 0.83 0.00 N	40.67 0.86 -0.55 N	38.36 0.81 -1.01 N	34.63 0.74 0.00 N	33.84 0.68 0.00 N	31.48 0.61 0.00 N	31.86 0.59 0.00 N	32.78 0.62 0.00 N	35.98 0.73 0.00 N	44.16 0.91 -1.13 N	43.47 0.78 0.00 N	39.75 0.75 0.00 N	38.01 0.69 0.00 N	32.62 0.59 0.00 N	31.98 0.53 0.00 N	
GINNA____ 23603	34.13 -2.01 0.00 N	28.29 -1.43 0.00 N	14.98 -0.75 0.00 N	30.65 -1.55 0.00 N	27.93 -1.53 0.00 N	20.35 -1.13 0.00 N	10.47 -0.57 0.00 N	31.23 -1.45 0.00 N	35.01 -2.02 0.00 N	37.13 -2.54 0.00 N	36.61 -2.71 -0.06 N	34.08 -2.59 -0.12 N	31.56 -2.33 0.00 N	30.97 -2.19 0.00 N	29.01 -1.86 0.00 N	29.42 -1.84 0.00 N	30.18 -1.98 0.00 N	32.84 -2.40 0.00 N	38.95 -3.30 -0.13 N	39.78 -2.91 0.00 N	36.26 -2.74 0.00 N	35.01 -2.32 0.00 N	30.07 -1.97 0.00 N	29.60 -1.85 0.00 N	
GLEN PARK____ 23778	36.02 -0.12 0.00 N	28.73 -0.98 0.00 N	15.29 -0.44 0.00 N	31.35 -0.84 0.00 N	28.65 -0.82 0.00 N	20.94 -0.53 0.00 N	10.82 -0.22 0.00 N	32.23 -0.46 0.00 N	36.48 -0.54 0.00 N	39.28 -0.39 0.00 N	38.80 -0.47 -0.02 N	36.07 -0.51 -0.03 N	33.27 -0.63 0.00 N	32.66 -0.49 0.00 N	30.36 -0.52 0.00 N	30.68 -0.59 0.00 N	31.66 -0.50 0.00 N	34.73 -0.52 0.00 N	41.61 -0.55 -0.03 N	42.48 -0.21 0.00 N	38.85 -0.15 0.00 N	37.07 -0.26 0.00 N	31.66 -0.37 0.00 N	30.95 -0.49 0.00 N	
GLENWOOD_IC_1_G5 23712	38.00 1.86 0.00 N	31.47 1.76 0.00 N	16.54 0.82 0.00 N	33.95 1.75 0.00 N	31.09 1.63 0.00 N	22.65 1.18 0.00 N	11.72 0.69 0.00 N	34.32 1.63 0.00 N	39.38 2.35 0.00 N	42.15 2.48 0.00 N	42.47 2.53 -0.69 N	40.39 2.60 -1.24 N	36.43 2.53 0.00 N	35.54 2.38 0.00 N	33.01 2.14 0.00 N	44.52 2.17 -11.08 N	34.88 2.31 -0.42 N	37.96 2.58 -0.14 N	46.73 3.11 -1.50 N	45.36 2.67 0.00 N	41.63 2.62 0.00 N	39.82 2.49 0.00 N	34.16 2.13 0.00 N	33.28 1.84 0.00 N	
GLENWOOD_IC_2_G1 23688	37.88 1.74 0.00 N	31.38 1.67 0.00 N	16.49 0.77 0.00 N	33.86 1.66 0.00 N	31.00 1.54 0.00 N	22.58 1.10 0.00 N	11.68 0.64 0.00 N	34.21 1.52 0.00 N	39.23 2.20 0.00 N	42.01 2.34 0.00 N	42.33 2.39 -0.69 N	40.25 2.46 -1.24 N	36.29 2.39 0.00 N	35.41 2.25 0.00 N	32.89 2.02 0.00 N	39.74 2.05 -6.42 N	34.56 2.17 -0.24 N	37.76 2.44 -0.08 N	46.53 2.93 -1.48 N	45.20 2.51 0.00 N	41.46 2.46 0.00 N	39.66 2.34 0.00 N	34.04 2.00 0.00 N	33.17 1.73 0.00 N	
GLENWOOD_IC_3_G1 23689	37.88 1.74 0.00 N	31.38 1.67 0.00 N	16.49 0.77 0.00 N	33.86 1.66 0.00 N	31.00 1.54 0.00 N	22.58 1.10 0.00 N	11.68 0.64 0.00 N	34.21 1.52 0.00 N	39.23 2.20 0.00 N	42.01 2.34 0.00 N	42.33 2.39 -0.69 N	40.25 2.46 -1.24 N	36.29 2.39 0.00 N	35.41 2.25 0.00 N	32.89 2.02 0.00 N	39.74 2.05 -6.42 N	34.56 2.17 -0.24 N	37.76 2.44 -0.08 N	46.53 2.93 -1.48 N	45.20 2.51 0.00 N	41.46 2.46 0.00 N	39.66 2.34 0.00 N	34.04 2.00 0.00 N	33.17 1.73 0.00 N	
GLENWOOD___4 23550	38.00 1.86 0.00 N	31.47 1.76 0.00 N	16.54 0.82 0.00 N	33.95 1.75 0.00 N	31.09 1.63 0.00 N	22.65 1.18 0.00 N	11.72 0.69 0.00 N	34.32 1.63 0.00 N	39.38 2.35 0.00 N	42.15 2.48 0.00 N	42.47 2.53 -0.69 N	40.39 2.60 -1.24 N	36.43 2.53 0.00 N	35.54 2.38 0.00 N	33.01 2.14 0.00 N	44.52 2.17 -11.08 N	34.88 2.31 -0.42 N	37.96 2.58 -0.14 N	46.74 3.11 -1.50 N	45.36 2.67 0.00 N	41.63 2.62 0.00 N	39.82 2.49 0.00 N	34.16 2.13 0.00 N	33.28 1.84 0.00 N	
GLENWOOD___5 23614	38.00 1.86 0.00 N	31.47 1.76 0.00 N	16.54 0.82 0.00 N	33.95 1.75 0.00 N	31.09 1.63 0.00 N	22.65 1.18 0.00 N	11.72 0.69 0.00 N	34.32 1.63 0.00 N	39.38 2.35 0.00 N	42.15 2.48 0.00 N	42.47 2.53 -0.69 N	40.39 2.60 -1.24 N	36.43 2.53 0.00 N	35.54 2.38 0.00 N	33.01 2.14 0.00 N	44.52 2.17 -11.08 N	34.88 2.31 -0.42 N	37.96 2.58 -0.14 N	46.74 3.11 -1.50 N	45.36 2.67 0.00 N	41.63 2.62 0.00 N	39.82 2.49 0.00 N	34.16 2.13 0.00 N	33.28 1.84 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	40.37 4.23 0.00 N	33.28 3.57 0.00 N	17.45 1.72 0.00 N	36.08 3.88 0.00 N	32.99 3.53 0.00 N	24.04 2.56 0.00 N	12.48 1.45 0.00 N	36.36 3.67 0.00 N	42.36 5.34 0.00 N	45.12 5.45 0.00 N	45.02 5.08 -0.69 N	43.01 5.22 -1.24 N	39.07 5.18 0.00 N	38.04 4.89 0.00 N	35.33 4.46 0.00 N	38.01 4.59 -2.15 N	37.10 4.86 -0.07 N	41.05 5.78 -0.02 N	50.54 6.96 -1.46 N	48.74 6.05 0.00 N	44.64 5.63 0.00 N	42.72 5.39 0.00 N	36.57 4.53 0.00 N	35.40 3.95 0.00 N	
GOETHSLN___LBMP 323567	37.66 1.52 0.00 N	31.17 1.46 0.00 N	16.38 0.65 0.00 N	33.63 1.43 0.00 N	30.80 1.34 0.00 N	22.43 0.96 0.00 N	11.60 0.57 0.00 N	34.09 1.40 0.00 N	38.88 1.85 0.00 N	41.88 2.21 0.00 N	42.24 2.31 -0.69 N	40.06 2.27 -1.24 N	35.99 2.10 0.00 N	35.19 2.03 0.00 N	32.69 1.82 0.00 N	33.11 1.84 0.00 N	34.08 1.93 0.00 N	37.41 2.17 -1.40 N	46.19 2.67 0.00 N	45.11 2.43 0.00 N	41.35 2.35 0.00 N	39.45 2.12 0.00 N	33.83 1.79 0.00 N	33.00 1.56 0.00 N	
GOUDEY___7 23579	36.20 0.06 0.00 N	29.83 0.12 0.00 N	15.81 0.08 0.00 N	32.37 0.17 0.00 N	29.52 0.05 0.00 N	21.49 0.02 0.00 N	11.07 0.04 0.00 N	32.86 0.17 0.00 N	37.17 0.15 0.00 N	39.81 0.14 0.00 N	39.41 -0.04 -0.19 N	36.71 -0.18 -0.35 N	33.74 -0.16 0.00 N	33.02 -0.13 0.00 N	30.79 -0.08 0.00 N	31.24 -0.03 0.00 N	32.07 -0.09 0.00 N	35.18 -0.07 0.00 N	42.21 -0.30 -0.39 N	42.57 -0.12 0.00 N	38.75 -0.25 0.00 N	37.20 -0.13 0.00 N	32.01 -0.03 0.00 N	31.41 -0.03 0.00 N	
GOUDEY___8 23580	36.17 0.03 0.00 N	29.80 0.09 0.00 N	15.80 0.07 0.00 N	32.34 0.14 0.00 N	29.49 0.03 0.00 N	21.47 0.00 0.00 N	11.06 0.03 0.00 N	32.83 0.14 0.00 N	37.14 0.11 0.00 N	39.76 0.09 0.00 N	39.37 -0.07 -0.19 N	36.67 -0.22 -0.35 N	33.70 -0.19 0.00 N	32.99 -0.16 0.00 N	30.76 -0.11 0.00 N	31.20 -0.06 0.00 N	32.04 -0.12 0.00 N	35.14 -0.11 0.00 N	42.16 -0.35 -0.39 N	42.52 -0.16 0.00 N	38.70 -0.30 0.00 N	37.16 -0.17 0.00 N	31.98 -0.06 0.00 N	31.39 -0.06 0.00 N	
GOWANUS_GT1_1	37.91	31.35	16.47	33.77	30.89	22.50	11.64	34.19	39.08	42.16	42.60	40.41	36.32	35.50	32.98	33.41	34.38	37.73	46.48	45.48	41.63	39.73	34.08	33.24	

24077	1.77 0.00 N	1.64 0.00 N	0.75 0.00 N	1.57 0.00 N	1.43 0.00 N	1.02 0.00 N	0.61 0.00 N	1.50 0.00 N	2.05 0.00 N	2.49 0.00 N	2.66 -0.69 N	2.62 -1.24 N	2.43 0.00 N	2.35 0.00 N	2.11 0.00 N	2.14 0.00 N	2.22 0.00 N	2.48 0.00 N	2.96 -1.40 N	2.79 0.00 N	2.63 0.00 N	2.40 0.00 N	2.04 0.00 N	1.79 0.00 N
GOWANUS_GT1_2 24078	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
GOWANUS_GT1_3 24079	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
GOWANUS_GT1_4 24080	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
GOWANUS_GT1_5 24084	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
GOWANUS_GT1_6 24111	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
GOWANUS_GT1_7 24112	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
GOWANUS_GT1_8 24113	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
GOWANUS_GT2_1 24114	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
GOWANUS_GT2_2 24115	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
GOWANUS_GT2_3 24116	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
GOWANUS_GT2_4 24117	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
GOWANUS_GT2_5 24118	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
GOWANUS_GT2_6 24119	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N

GOWANUS_GT2_7 24120	37.91 <i>1.77</i> <i>0.00</i> N	31.35 <i>1.64</i> <i>0.00</i> N	16.47 <i>0.75</i> <i>0.00</i> N	33.77 <i>1.57</i> <i>0.00</i> N	30.89 <i>1.43</i> <i>0.00</i> N	22.50 <i>1.02</i> <i>0.00</i> N	11.64 <i>0.61</i> <i>0.00</i> N	34.19 <i>1.50</i> <i>0.00</i> N	39.08 <i>2.05</i> <i>0.00</i> N	42.16 <i>2.49</i> <i>0.00</i> N	42.60 <i>2.66</i> <i>-0.69</i> N	40.41 <i>2.62</i> <i>-1.24</i> N	36.32 <i>2.43</i> <i>0.00</i> N	35.50 <i>2.35</i> <i>0.00</i> N	32.98 <i>2.11</i> <i>0.00</i> N	33.41 <i>2.14</i> <i>0.00</i> N	34.38 <i>2.22</i> <i>0.00</i> N	37.73 <i>2.48</i> <i>0.00</i> N	46.48 <i>2.96</i> <i>-1.40</i> N	45.48 <i>2.79</i> <i>0.00</i> N	41.63 <i>2.63</i> <i>0.00</i> N	39.73 <i>2.40</i> <i>0.00</i> N	34.08 <i>2.04</i> <i>0.00</i> N	33.24 <i>1.79</i> <i>0.00</i> N
GOWANUS_GT2_8 24121	37.91 <i>1.77</i> <i>0.00</i> N	31.35 <i>1.64</i> <i>0.00</i> N	16.47 <i>0.75</i> <i>0.00</i> N	33.77 <i>1.57</i> <i>0.00</i> N	30.89 <i>1.43</i> <i>0.00</i> N	22.50 <i>1.02</i> <i>0.00</i> N	11.64 <i>0.61</i> <i>0.00</i> N	34.19 <i>1.50</i> <i>0.00</i> N	39.08 <i>2.05</i> <i>0.00</i> N	42.16 <i>2.49</i> <i>0.00</i> N	42.60 <i>2.66</i> <i>-0.69</i> N	40.41 <i>2.62</i> <i>-1.24</i> N	36.32 <i>2.43</i> <i>0.00</i> N	35.50 <i>2.35</i> <i>0.00</i> N	32.98 <i>2.11</i> <i>0.00</i> N	33.41 <i>2.14</i> <i>0.00</i> N	34.38 <i>2.22</i> <i>0.00</i> N	37.73 <i>2.48</i> <i>0.00</i> N	46.48 <i>2.96</i> <i>-1.40</i> N	45.48 <i>2.79</i> <i>0.00</i> N	41.63 <i>2.63</i> <i>0.00</i> N	39.73 <i>2.40</i> <i>0.00</i> N	34.08 <i>2.04</i> <i>0.00</i> N	33.24 <i>1.79</i> <i>0.00</i> N
GOWANUS_GT3_1 24122	37.91 <i>1.77</i> <i>0.00</i> N	31.35 <i>1.64</i> <i>0.00</i> N	16.47 <i>0.75</i> <i>0.00</i> N	33.77 <i>1.57</i> <i>0.00</i> N	30.89 <i>1.43</i> <i>0.00</i> N	22.50 <i>1.02</i> <i>0.00</i> N	11.64 <i>0.61</i> <i>0.00</i> N	34.19 <i>1.50</i> <i>0.00</i> N	39.08 <i>2.05</i> <i>0.00</i> N	42.16 <i>2.49</i> <i>0.00</i> N	42.60 <i>2.66</i> <i>-0.69</i> N	40.41 <i>2.62</i> <i>-1.24</i> N	36.32 <i>2.43</i> <i>0.00</i> N	35.50 <i>2.35</i> <i>0.00</i> N	32.98 <i>2.11</i> <i>0.00</i> N	33.41 <i>2.14</i> <i>0.00</i> N	34.38 <i>2.22</i> <i>0.00</i> N	37.73 <i>2.48</i> <i>0.00</i> N	46.48 <i>2.96</i> <i>-1.40</i> N	45.48 <i>2.79</i> <i>0.00</i> N	41.63 <i>2.63</i> <i>0.00</i> N	39.73 <i>2.40</i> <i>0.00</i> N	34.08 <i>2.04</i> <i>0.00</i> N	33.24 <i>1.79</i> <i>0.00</i> N
GOWANUS_GT3_2 24123	37.91 <i>1.77</i> <i>0.00</i> N	31.35 <i>1.64</i> <i>0.00</i> N	16.47 <i>0.75</i> <i>0.00</i> N	33.77 <i>1.57</i> <i>0.00</i> N	30.89 <i>1.43</i> <i>0.00</i> N	22.50 <i>1.02</i> <i>0.00</i> N	11.64 <i>0.61</i> <i>0.00</i> N	34.19 <i>1.50</i> <i>0.00</i> N	39.08 <i>2.05</i> <i>0.00</i> N	42.16 <i>2.49</i> <i>0.00</i> N	42.60 <i>2.66</i> <i>-0.69</i> N	40.41 <i>2.62</i> <i>-1.24</i> N	36.32 <i>2.43</i> <i>0.00</i> N	35.50 <i>2.35</i> <i>0.00</i> N	32.98 <i>2.11</i> <i>0.00</i> N	33.41 <i>2.14</i> <i>0.00</i> N	34.38 <i>2.22</i> <i>0.00</i> N	37.73 <i>2.48</i> <i>0.00</i> N	46.48 <i>2.96</i> <i>-1.40</i> N	45.48 <i>2.79</i> <i>0.00</i> N	41.63 <i>2.63</i> <i>0.00</i> N	39.73 <i>2.40</i> <i>0.00</i> N	34.08 <i>2.04</i> <i>0.00</i> N	33.24 <i>1.79</i> <i>0.00</i> N
GOWANUS_GT3_3 24124	37.91 <i>1.77</i> <i>0.00</i> N	31.35 <i>1.64</i> <i>0.00</i> N	16.47 <i>0.75</i> <i>0.00</i> N	33.77 <i>1.57</i> <i>0.00</i> N	30.89 <i>1.43</i> <i>0.00</i> N	22.50 <i>1.02</i> <i>0.00</i> N	11.64 <i>0.61</i> <i>0.00</i> N	34.19 <i>1.50</i> <i>0.00</i> N	39.08 <i>2.05</i> <i>0.00</i> N	42.16 <i>2.49</i> <i>0.00</i> N	42.60 <i>2.66</i> <i>-0.69</i> N	40.41 <i>2.62</i> <i>-1.24</i> N	36.32 <i>2.43</i> <i>0.00</i> N	35.50 <i>2.35</i> <i>0.00</i> N	32.98 <i>2.11</i> <i>0.00</i> N	33.41 <i>2.14</i> <i>0.00</i> N	34.38 <i>2.22</i> <i>0.00</i> N	37.73 <i>2.48</i> <i>0.00</i>						

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5 24134	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N	
GOWANUS_GT4_6 24135	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N	
GOWANUS_GT4_7 24136	37.91 1.77 0.00 N	31.35 1.64 0.75 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N	
GOWANUS_GT4_8 24137	37.91 1.77 0.00 N	31.35 1.64 0.75 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N	
GREENIDGE___3 23582	36.12 -0.02 0.00 N	29.80 0.09 0.00 N	15.80 0.07 0.00 N	32.33 0.13 0.00 N	29.40 -0.06 0.00 N	21.43 -0.04 0.00 N	11.07 0.04 0.00 N	33.04 0.35 0.00 N	37.21 0.18 0.00 N	39.71 0.04 0.00 N	39.02 -0.33 -0.10 N	36.16 -0.58 -0.19 N	33.38 -0.52 0.00 N	32.71 -0.44 0.00 N	30.60 -0.27 0.00 N	31.04 -0.23 0.00 N	31.81 -0.35 0.00 N	34.86 -0.39 0.00 N	41.41 -0.93 -0.21 N	42.26 -0.43 0.00 N	38.39 -0.61 0.00 N	37.01 -0.32 0.00 N	31.85 -0.19 0.00 N	31.29 -0.16 0.00 N	
GREENIDGE___4 23583	36.12 -0.02 0.00 N	29.80 0.09 0.00 N	15.80 0.07 0.00 N	32.33 0.13 0.00 N	29.40 -0.06 0.00 N	21.43 -0.04 0.00 N	11.07 0.04 0.00 N	33.04 0.35 0.00 N	37.21 0.18 0.00 N	39.71 0.04 0.00 N	39.02 -0.33 -0.10 N	36.16 -0.58 -0.19 N	33.38 -0.52 0.00 N	32.71 -0.44 0.00 N	30.60 -0.27 0.00 N	31.04 -0.23 0.00 N	31.81 -0.35 0.00 N	34.86 -0.39 0.00 N	41.41 -0.93 -0.21 N	42.26 -0.43 0.00 N	38.39 -0.61 0.00 N	37.01 -0.32 0.00 N	31.85 -0.19 0.00 N	31.29 -0.16 0.00 N	
GROVEVILLE___HYD 323602	37.89 1.75 0.00 N	31.30 1.59 0.00 N	16.48 0.75 0.00 N	33.77 1.57 0.00 N	30.95 1.48 0.00 N	22.57 1.09 0.00 N	11.67 0.64 0.00 N	34.34 1.65 0.00 N	39.21 2.18 0.00 N	42.24 2.57 0.00 N	42.59 2.63 -0.71 N	40.33 2.50 -1.28 N	36.24 2.35 0.00 N	35.37 2.22 0.00 N	32.84 1.97 0.00 N	33.23 1.96 0.00 N	34.20 2.05 0.00 N	37.58 2.34 0.00 N	46.46 2.89 -1.44 N	45.37 2.68 0.00 N	41.49 2.49 0.00 N	39.62 2.29 0.00 N	34.00 1.96 0.00 N	33.23 1.78 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	35.12 -1.02 0.00 N	26.59 -3.12 0.00 N	14.43 -1.30 0.00 N	29.72 -2.48 0.00 N	27.09 -2.38 0.00 N	19.76 -1.71 0.00 N	10.08 -0.96 0.00 N	30.20 -2.49 0.00 N	33.97 -3.06 0.00 N	36.69 -2.98 0.00 N	36.42 -2.83 0.00 N	33.97 -2.58 0.00 N	31.18 -2.71 0.00 N	31.06 -2.10 0.00 N	28.93 -1.94 0.00 N	29.29 -1.97 0.00 N	30.40 -1.76 0.00 N	33.27 -1.98 0.00 N	40.00 -2.12 0.00 N	40.99 -1.70 0.00 N	37.49 -1.52 0.00 N	35.76 -1.57 0.00 N	30.58 -1.45 0.00 N	29.75 -1.70 0.00 N	
HARZA MOOSE___RIVER 24016	35.81 -0.33 0.00 N	28.77 -0.94 0.00 N	15.29 -0.43 0.00 N	31.35 -0.85 0.00 N	28.65 -0.81 0.00 N	20.91 -0.57 0.00 N	10.74 -0.30 0.00 N	31.99 -0.70 0.00 N	36.23 -0.79 0.00 N	38.96 -0.71 0.00 N	38.52 -0.73 0.00 N	35.87 -0.68 0.00 N	33.17 -0.72 0.00 N	32.56 -0.60 0.00 N	30.28 -0.60 0.00 N	30.63 -0.64 0.00 N	31.59 -0.57 0.00 N	34.65 -0.59 0.00 N	41.44 -0.68 0.00 N	42.20 -0.49 0.00 N	38.54 -0.46 0.00 N	36.83 -0.50 0.00 N	31.54 -0.50 0.00 N	30.85 -0.59 0.00 N	
HEMPSTEAD____ 23647	38.01 1.87 0.00 N	31.56 1.85 0.00 N	16.56 0.84 0.00 N	34.11 1.91 0.00 N	31.21 1.75 0.00 N	22.71 1.24 0.00 N	11.74 0.70 0.00 N	34.23 1.54 0.00 N	39.55 2.52 0.00 N	41.99 2.32 0.00 N	42.23 2.29 -0.69 N	40.41 2.62 -1.24 N	36.63 2.74 0.00 N	35.71 2.56 0.00 N	33.16 2.29 0.00 N	44.25 2.37 -10.61 N	35.11 2.55 -0.40 N	38.20 2.83 -0.13 N	46.98 3.35 -1.50 N	45.31 2.62 0.00 N	41.66 2.65 0.00 N	39.94 2.61 0.00 N	34.34 2.30 0.00 N	33.29 1.85 0.00 N	
HICKLING___1 23621	37.67 1.53 0.00 N	31.00 1.29 0.00 N	16.46 0.74 0.00 N	33.70 1.50 0.00 N	30.58 1.11 0.00 N	22.29 0.81 0.00 N	11.54 0.50 0.00 N	34.38 1.69 0.00 N	38.72 1.69 0.00 N	41.41 1.74 0.00 N	40.73 1.35 -0.13 N	37.72 0.93 -0.24 N	34.81 0.92 0.00 N	34.15 1.00 0.00 N	31.94 1.07 0.00 N	32.49 1.23 0.00 N	33.29 1.13 0.00 N	36.34 1.10 0.00 N	43.35 0.96 -0.27 N	44.28 1.58 0.00 N	40.03 1.03 0.00 N	38.64 1.31 0.00 N	33.35 1.31 0.00 N	32.46 1.02 0.00 N	
HICKLING___2 23622	37.67 1.53 0.00 N	31.00 1.29 0.00 N	16.46 0.74 0.00 N	33.70 1.50 0.00 N	30.58 1.11 0.00 N	22.29 0.81 0.00 N	11.54 0.50 0.00 N	34.38 1.69 0.00 N	38.72 1.69 0.00 N	41.41 1.74 0.00 N	40.73 1.35 -0.13 N	37.72 0.93 -0.24 N	34.81 0.92 0.00 N	34.15 1.00 0.00 N	31.94 1.07 0.00 N	32.49 1.23 0.00 N	33.29 1.13 0.00 N	36.34 1.10 0.00 N	43.35 0.96 -0.27 N	44.28 1.58 0.00 N	40.03 1.03 0.00 N	38.64 1.31 0.00 N	33.35 1.31 0.00 N	32.46 1.02 0.00 N	
HIGH FALLS___HY 23754	39.44 3.30 0.00 N	32.10 2.39 0.00 N	16.86 1.13 0.00 N	34.56 2.36 0.00 N	31.65 2.19 0.00 N	23.11 1.64 0.00 N	11.99 0.95 0.00 N	35.27 2.58 0.00 N	40.23 3.20 0.00 N	43.33 3.66 0.00 N	43.61 3.68 -0.68 N	41.23 3.44 -1.24 N	37.08 3.19 0.00 N	36.20 3.05 0.00 N	33.62 2.76 0.00 N	34.04 2.77 0.00 N	35.01 2.85 0.00 N	38.47 3.22 0.00 N	47.55 4.03 -1.39 N	46.62 3.93 0.00 N	42.38 3.38 0.00 N	40.45 3.12 0.00 N	34.67 2.64 0.00 N	33.96 2.51 0.00 N	
HILLBURN___GT	37.78	31.24	16.43	33.73	30.90	22.52	11.66	34.26	39.09	42.09	42.32	40.02	35.99	35.12	32.62	33.00	33.96	37.39	46.00	45.00	41.19	39.38	33.83	33.17	

23639	1.64 0.00 N	1.53 0.00 N	0.70 0.00 N	1.53 0.00 N	1.44 0.00 N	1.04 0.00 N	0.63 0.00 N	1.57 0.00 N	2.06 0.00 N	2.42 0.00 N	2.41 -0.66 N	2.28 -1.19 N	2.10 0.00 N	1.97 0.00 N	1.75 0.00 N	1.73 0.00 N	1.80 0.00 N	2.14 0.00 N	2.54 -1.34 N	2.31 0.00 N	2.19 0.00 N	2.05 0.00 N	1.79 0.00 N	1.72 0.00 N
HISHELDN_WT_PWR 323625	34.92 -1.23 0.00 N	29.03 -0.68 0.00 N	15.41 -0.31 0.00 N	31.55 -0.65 0.00 N	28.56 -0.90 0.00 N	20.74 -0.73 0.00 N	10.66 -0.38 0.00 N	31.94 -0.75 0.00 N	35.55 -1.48 0.00 N	37.49 -2.18 0.00 N	36.81 -2.54 -0.10 N	34.12 -2.60 -0.18 N	31.53 -2.37 0.00 N	30.95 -2.21 0.00 N	29.12 -1.75 0.00 N	29.52 -1.74 0.00 N	30.22 -1.94 0.00 N	32.89 -2.36 0.00 N	38.76 -3.56 -0.20 N	39.71 -2.98 0.00 N	36.12 -2.89 0.00 N	35.18 -2.15 0.00 N	30.46 -1.58 0.00 N	30.10 -1.34 0.00 N
HOLTSVILLE_IC_1 23690	37.98 1.84 0.00 N	31.60 1.89 0.00 N	16.58 0.86 0.00 N	34.18 1.98 0.00 N	31.25 1.78 0.00 N	22.73 1.25 0.00 N	11.75 0.72 0.00 N	34.17 1.49 0.00 N	39.55 2.53 0.00 N	41.92 2.25 0.00 N	42.06 2.12 -0.69 N	40.41 2.62 -1.24 N	36.74 2.84 0.00 N	35.80 2.65 0.00 N	33.23 2.36 0.00 N	35.80 2.43 -2.10 N	34.86 2.63 -0.07 N	38.22 2.95 -0.02 N	47.05 3.46 -1.46 N	45.17 2.48 0.00 N	41.59 2.59 0.00 N	39.94 2.61 0.00 N	34.38 2.34 0.00 N	33.29 1.84 0.00 N
HOLTSVILLE_IC_10 23699	38.34 2.20 0.00 N	31.86 2.15 0.00 N	16.72 0.99 0.00 N	34.46 2.25 0.00 N	31.51 2.05 0.00 N	22.92 1.45 0.00 N	11.86 0.83 0.00 N	34.49 1.80 0.00 N	39.95 2.92 0.00 N	42.35 2.69 0.00 N	42.45 2.51 -0.69 N	40.74 2.95 -1.24 N	37.03 3.14 0.00 N	36.08 2.93 0.00 N	33.49 2.62 0.00 N	36.27 2.71 -2.29 N	35.14 2.90 -0.08 N	38.59 3.32 -0.03 N	47.46 3.88 -1.46 N	45.59 2.91 0.00 N	41.95 2.94 0.00 N	40.27 2.95 0.00 N	34.64 2.61 0.00 N	33.58 2.13 0.00 N
HOLTSVILLE_IC_2 23691	37.98 1.84 0.00 N	31.60 1.89 0.00 N	16.58 0.86 0.00 N	34.18 1.98 0.00 N	31.25 1.78 0.00 N	22.73 1.25 0.00 N	11.75 0.72 0.00 N	34.17 1.49 0.00 N	39.55 2.53 0.00 N	41.92 2.25 0.00 N	42.06 2.12 -0.69 N	40.41 2.62 -1.24 N	36.74 2.84 0.00 N	35.80 2.65 0.00 N	33.23 2.36 0.00 N	35.80 2.43 -2.10 N	34.86 2.63 -0.07 N	38.22 2.95 -0.02 N	47.05 3.46 -1.46 N	45.17 2.48 0.00 N	41.59 2.59 0.00 N	39.94 2.61 0.00 N	34.38 2.34 0.00 N	33.29 1.84 0.00 N
HOLTSVILLE_IC_3 23692	37.98 1.84 0.00 N	31.60 1.89 0.00 N	16.58 0.86 0.00 N	34.18 1.98 0.00 N	31.25 1.78 0.00 N	22.73 1.25 0.00 N	11.75 0.72 0.00 N	34.17 1.49 0.00 N	39.55 2.53 0.00 N	41.92 2.25 0.00 N	42.06 2.12 -0.69 N	40.41 2.62 -1.24 N	36.74 2.84 0.00 N	35.80 2.65 0.00 N	33.23 2.36 0.00 N	35.80 2.43 -2.10 N	34.86 2.63 -0.07 N	38.22 2.95 -0.02 N	47.05 3.46 -1.46 N	45.17 2.48 0.00 N	41.59 2.59 0.00 N	39.94 2.61 0.00 N	34.38 2.34 0.00 N	33.29 1.84 0.00 N
HOLTSVILLE_IC_4 23693	37.98 1.84 0.00 N	31.60 1.89 0.00 N	16.58 0.86 0.00 N	34.18 1.98 0.00 N	31.25 1.78 0.00 N	22.73 1.25 0.00 N	11.75 0.72 0.00 N	34.17 1.49 0.00 N	39.55 2.53 0.00 N	41.92 2.25 0.00 N	42.06 2.12 -0.69 N	40.41 2.62 -1.24 N	36.74 2.84 0.00 N	35.80 2.65 0.00 N	33.23 2.36 0.00 N	35.80 2.43 -2.10 N	34.86 2.63 -0.07 N	38.22 2.95 -0.02 N	47.05 3.46 -1.46 N	45.17 2.48 0.00 N	41.59 2.59 0.00 N	39.94 2.61 0.00 N	34.38 2.34 0.00 N	33.29 1.84 0.00 N
HOLTSVILLE_IC_5 23694	37.98 1.84 0.00 N	31.60 1.89 0.00 N	16.58 0.86 0.00 N	34.18 1.98 0.00 N	31.25 1.78 0.00 N	22.73 1.25 0.00 N	11.75 0.72 0.00 N	34.17 1.49 0.00 N	39.55 2.53 0.00 N	41.92 2.25 0.00 N	42.06 2.12 -0.69 N	40.41 2.62 -1.24 N	36.74 2.84 0.00 N	35.80 2.65 0.00 N	33.23 2.36 0.00 N	35.80 2.43 -2.10 N	34.86 2.63 -0.07 N	38.22 2.95 -0.02 N	47.05 3.46 -1.46 N	45.17 2.48 0.00 N	41.59 2.59 0.00 N	39.94 2.61 0.00 N	34.38 2.34 0.00 N	33.29 1.84 0.00 N
HOLTSVILLE_IC_6 23695	38.34 2.20 0.00 N	31.86 2.15 0.00 N	16.72 0.99 0.00 N	34.46 2.25 0.00 N	31.51 2.05 0.00 N	22.92 1.45 0.00 N	11.86 0.83 0.00 N	34.49 1.80 0.00 N	39.95 2.92 0.00 N	42.35 2.69 0.00 N	42.45 2.51 -0.69 N	40.74 2.95 -1.24 N	37.03 3.14 0.00 N	36.08 2.93 0.00 N	33.49 2.62 0.00 N	36.27 2.71 -2.29 N	35.14 2.90 -0.08 N	38.59 3.32 -0.03 N	47.46 3.88 -1.46 N	45.59 2.91 0.00 N	41.95 2.94 0.00 N	40.27 2.95 0.00 N	34.64 2.61 0.00 N	33.58 2.13 0.00 N
HOLTSVILLE_IC_7 23696	38.34 2.20 0.00 N	31.86 2.15 0.00 N	16.72 0.99 0.00 N	34.46 2.25 0.00 N	31.51 2.05 0.00 N	22.92 1.45 0.00 N	11.86 0.83 0.00 N	34.49 1.80 0.00 N	39.95 2.92 0.00 N	42.35 2.69 0.00 N	42.45 2.51 -0.69 N	40.74 2.95 -1.24 N	37.03 3.14 0.00 N	36.08 2.93 0.00 N	33.49 2.62 0.00 N	36.27 2.71 -2.29 N	35.14 2.90 -0.08 N	38.59 3.32 -0.03 N	47.46 3.88 -1.46 N	45.59 2.91 0.00 N	41.95 2.94 0.00 N	40.27 2.95 0.00 N	34.64 2.61 0.00 N	33.58 2.13 0.00 N
HOLTSVILLE_IC_8 23697	38.34 2.20 0.00 N	31.86 2.15 0.00 N	16.72 0.99 0.00 N	34.46 2.25 0.00 N	31.51 2.05 0.00 N	22.92 1.45 0.00 N	11.86 0.83 0.00 N	34.49 1.80 0.00 N	39.95 2.92 0.00 N	42.35 2.69 0.00 N	42.45 2.51 -0.69 N	40.74 2.95 -1.24 N	37.03 3.14 0.00 N	36.08 2.93 0.00 N	33.49 2.62 0.00 N	36.27 2.71 -2.29 N	35.14 2.90 -0.08 N	38.59 3.32 -0.03 N	47.46 3.88 -1.46 N	45.59 2.91 0.00 N	41.95 2.94 0.00 N	40.27 2.95 0.00 N	34.64 2.61 0.00 N	33.58 2.13 0.00 N
HOLTSVILLE_IC_9 23698	38.34 2.20 0.00 N	31.86 2.15 0.00 N	16.72 0.99 0.00 N	34.46 2.25 0.00 N	31.51 2.05 0.00 N	22.92 1.45 0.00 N	11.86 0.83 0.00 N	34.49 1.80 0.00 N	39.95 2.92 0.00 N	42.35 2.69 0.00 N	42.45 2.51 -0.69 N	40.74 2.95 -1.24 N	37.03 3.14 0.00 N	36.08 2.93 0.00 N	33.49 2.62 0.00 N	36.27 2.71 -2.29 N	35.14 2.90 -0.08 N	38.59 3.32 -0.03 N	47.46 3.88 -1.46 N	45.59 2.91 0.00 N	41.95 2.94 0.00 N	40.27 2.95 0.00 N	34.64 2.61 0.00 N	33.58 2.13 0.00 N
HQ_GEN_CEDARS 23644	35.80 -0.34 0.00 N	25.60 -4.11 0.00 N	14.21 -1.52 0.00 N	29.47 -2.73 0.00 N	26.78 -2.68 0.00 N	19.50 -1.97 0.00 N	9.82 -1.22 0.00 N	29.62 -3.07 0.00 N	32.98 -4.05 0.00 N	35.45 -4.22 0.00 N	35.31 -3.91 0.03 N	32.91 -3.58 0.06 N	30.18 -3.71 0.00 N	30.23 -2.93 0.00 N	28.23 -2.64 0.00 N	28.69 -2.58 0.00 N	29.91 -2.25 0.00 N	32.66 -2.59 0.00 N	39.36 -2.70 0.06 N	40.54 -2.15 0.00 N	37.08 -1.92 0.00 N	35.43 -1.90 0.00 N	30.27 -1.77 0.00 N	29.46 -1.98 0.00 N
HQ_GEN_CEDARS_PROXY 323590	35.80 -0.34 0.00 N	25.60 -4.11 0.00 N	14.21 -1.52 0.00 N	29.47 -2.73 0.00 N	26.78 -2.68 0.00 N	19.50 -1.97 0.00 N	9.82 -1.22 0.00 N	29.62 -3.07 0.00 N	32.98 -4.05 0.00 N	40.82 -4.66 -6.46 N	47.77 -4.30 -11.00 N	32.91 -3.58 0.06 N	30.18 -3.71 0.00 N	30.23 -2.93 0.00 N	28.23 -2.64 0.00 N	28.69 -2.58 0.00 N	29.91 -2.25 0.00 N	32.66 -2.59 0.00 N	39.36 -2.70 0.06 N	40.54 -2.15 0.00 N	37.08 -1.92 0.00 N	35.43 -1.90 0.00 N	30.27 -1.77 0.00 N	29.46 -1.98 0.00 N

HQ_GEN_IMPORT 323601	36.05 -0.09 0.00 N	29.71 0.00 0.00 N	15.73 0.00 0.00 N	32.20 0.00 0.00 N	29.46 0.00 0.00 N	21.47 0.00 0.00 N	11.03 0.00 0.00 N	32.69 0.00 0.00 N	37.03 0.00 0.00 N	45.49 0.00 -6.46 N	52.07 0.00 -11.00 N	36.55 0.00 0.00 N	33.90 0.00 0.00 N	33.15 0.00 0.00 N	30.87 0.00 0.00 N	31.27 0.00 0.00 N	32.16 0.00 0.00 N	35.25 0.00 0.00 N	42.12 0.00 0.00 N	42.69 0.00 0.00 N	39.00 0.00 0.00 N	37.33 0.00 0.00 N	32.04 0.00 0.00 N	31.44 0.00 0.00 N
HQ_GEN_WHEEL 23651	36.05 -0.09 0.00 N	29.71 0.00 0.00 N	15.73 0.00 0.00 N	32.20 0.00 0.00 N	29.46 0.00 0.00 N	21.47 0.00 0.00 N	11.03 0.00 0.00 N	32.69 0.00 0.00 N	37.03 0.00 0.00 N	45.49 0.00 -6.46 N	52.07 0.00 -11.00 N	36.55 0.00 0.00 N	33.90 0.00 0.00 N	33.15 0.00 0.00 N	30.87 0.00 0.00 N	31.27 0.00 0.00 N	32.16 0.00 0.00 N	35.25 0.00 0.00 N	42.12 0.00 0.00 N	42.69 0.00 0.00 N	39.00 0.00 0.00 N	37.33 0.00 0.00 N	32.04 0.00 0.00 N	31.44 0.00 0.00 N
HUDSON_AVE_GT_3 23810	37.83 1.69 0.00 N	31.29 1.58 0.00 N	16.44 0.72 0.00 N	33.74 1.55 0.00 N	30.91 1.44 0.00 N	22.51 1.03 0.00 N	11.65 0.62 0.00 N	34.22 1.53 0.00 N	39.06 2.03 0.00 N	42.08 2.41 0.00 N	42.45 2.51 -0.69 N	40.24 2.45 -1.24 N	36.17 2.28 0.00 N	35.34 2.18 0.00 N	32.82 1.96 0.00 N	33.24 1.97 0.00 N	34.21 2.06 0.00 N	37.57 2.32 0.00 N	46.36 2.85 -1.40 N	45.27 2.58 0.00 N	41.42 2.42 0.00 N	39.58 2.25 0.00 N	33.97 1.94 0.00 N	33.17 1.72 0.00 N
HUDSON_AVE_GT_4 23540	37.83 1.69 0.00 N	31.29 1.58 0.00 N	16.44 0.72 0.00 N	33.74 1.55 0.00 N	30.91 1.44 0.00 N	22.51 1.03 0.00 N	11.65 0.62 0.00 N	34.22 1.53 0.00 N	39.06 2.03 0.00 N	42.08 2.41 0.00 N	42.45 2.51 -0.69 N	40.24 2.45 -1.24 N	36.17 2.28 0.00 N	35.34 2.18 0.00 N	32.82 1.96 0.00 N	33.24 1.97 0.00 N	34.21 2.06 0.00 N	37.57 2.32 0.00 N	46.36 2.85 -1.40 N	45.27 2.58 0.00 N	41.42 2.42 0.00 N	39.58 2.25 0.00 N	33.97 1.94 0.00 N	33.17 1.72 0.00 N
HUDSON_AVE_GT_5 23657	37.83 1.69 0.00 N	31.29 1.58 0.00 N	16.44 0.72 0.00 N	33.74 1.55 0.00 N	30.91 1.44 0.00 N	22.51 1.03 0.00 N	11.65 0.62 0.00 N	34.22 1.53 0.00 N	39.06 2.03 0.00 N	42.08 2.41 0.00 N	42.45 2.51 -0.69 N	40.24 2.45 -1.24 N	36.17 2.28 0.00 N	35.34 2.18 0.00 N	32.82 1.96 0.00 N	33.24 1.97 0.00 N	34.21 2.06 0.00 N	37.57 2.32 0.00 N	46.36 2.85 -1.40 N	45.27 2.58 0.00 N	41.42 2.42 0.00 N	39.58 2.25 0.00 N	33.97 1.94 0.00 N	33.17 1.72 0.00 N
HUDSON_AVE_10 24168	37.69 1.55 0.00 N	31.16 1.45 0.00 N	16.37 0.65 0.00 N	33.60 1.40 0.00 N	30.77 1.30 0.00 N	22.42 0.94 0.00 N	11.60 0.57 0.00 N	34.08 1.40 0.00 N	38.92 1.90 0.00 N	41.93 2.26 0.00 N	42.29 2.36 -0.69 N	40.10 2.31 -1.24 N	36.04 2.15 0.00 N	35.21 2.05 0.00 N	32.70 1.83 0.00 N	33.09 1.82 0.00 N	34.07 1.91 0.00 N	37.41 2.17 0.00 N	46.19 2.67 -1.40 N	45.09 2.40 0.00 N	41.38 2.38 0.00 N	39.50 2.17 0.00 N	33.88 1.84 0.00 N	33.05 1.60 0.00 N
HUNTER_MOUNT___DRP 323613	38.05 1.91 0.00 N	31.48 1.77 0.00 N	16.59 0.87 0.00 N	33.95 1.75 0.00 N	31.12 1.66 0.00 N	22.71 1.23 0.00 N	11.76 0.72 0.00 N	34.60 1.92 0.00 N	39.46 2.44 0.00 N	42.55 2.88 0.00 N	42.91 2.83 -0.83 N	40.66 2.61 -1.50 N	36.27 2.38 0.00 N	35.41 2.25 0.00 N	32.88 2.01 0.00 N	33.26 1.99 0.00 N	34.20 2.04 0.00 N	37.65 2.40 0.00 N	46.70 2.89 -1.69 N	45.19 2.51 0.00 N	41.48 2.48 0.00 N	39.62 2.29 0.00 N	34.16 2.12 0.00 N	33.34 1.89 0.00 N
HUNTLEY___63 23557	35.22 -0.93 0.00 N	29.38 -0.33 0.00 N	15.60 -0.13 0.00 N	31.97 -0.23 0.00 N	28.93 -0.53 0.00 N	21.00 -0.48 0.00 N	10.77 -0.26 0.00 N	32.33 -0.36 0.00 N	35.84 -1.18 0.00 N	37.56 -2.11 0.00 N	36.85 -2.49 -0.09 N	34.25 -2.46 -0.16 N	31.76 -2.14 0.00 N	31.18 -1.98 0.00 N	29.39 -1.48 0.00 N	29.80 -1.47 0.00 N	30.46 -1.70 0.00 N	32.99 -2.26 0.00 N	38.65 -3.65 -0.18 N	39.67 -3.02 0.00 N	36.18 -2.83 0.00 N	35.37 -1.96 0.00 N	30.60 -1.43 0.00 N	30.31 -1.14 0.00 N
HUNTLEY___64 23558	35.22 -0.93 0.00 N	29.38 -0.33 0.00 N	15.60 -0.13 0.00 N	31.97 -0.23 0.00 N	28.93 -0.53 0.00 N	21.00 -0.48 0.00 N	10.77 -0.26 0.00 N	32.33 -0.36 0.00 N	35.84 -1.18 0.00 N	37.56 -2.11 0.00 N	36.85 -2.49 -0.09 N	34.25 -2.46 -0.16 N	31.76 -2.14 0.00 N	31.18 -1.98 0.00 N	29.39 -1.48 0.00 N	29.80 -1.47 0.00 N	30.46 -1.70 0.00 N	32.99 -2.26 0.00 N	38.65 -3.65 -0.18 N	39.67 -3.02 0.00 N	36.18 -2.83 0.00 N	35.37 -1.96 0.00 N	30.60 -1.43 0.00 N	30.31 -1.14 0.00 N
HUNTLEY___65 23559	35.22 -0.93 0.00 N	29.38 -0.33 0.00 N	15.60 -0.13 0.00 N	31.97 -0.23 0.00 N	28.93 -0.53 0.00 N	21.00 -0.48 0.00 N	10.77 -0.26 0.00 N	32.33 -0.36 0.00 N	35.84 -1.18 0.00 N	37.56 -2.11 0.00 N	36.85 -2.49 -0.09 N	34.25 -2.46 -0.16 N	31.76 -2.14 0.00 N	31.18 -1.98 0.00 N	29.39 -1.48 0.00 N	29.80 -1.47 0.00 N	30.46 -1.70 0.00 N	32.99 -2.26 0.00 N	38.65 -3.65 -0.18 N	39.67 -3.02 0.00 N	36.18 -2.83 0.00 N	35.37 -1.96 0.00 N	30.60 -1.43 0.00 N	30.31 -1.14 0.00 N
HUNTLEY___66 23560	35.22 -0.93 0.00 N	29.38 -0.33 0.00 N	15.60 -0.13 0.00 N	31.97 -0.23 0.00 N	28.93 -0.53 0.00 N	21.00 -0.48 0.00 N	10.77 -0.26 0.00 N	32.33 -0.36 0.00 N	35.84 -1.18 0.00 N	37.56 -2.11 0.00 N	36.85 -2.49 -0.09 N	34.25 -2.46 -0.16 N	31.76 -2.14 0.00 N	31.18 -1.98 0.00 N	29.39 -1.48 0.00 N	29.80 -1.47 0.00 N	30.46 -1.70 0.00 N	32.99 -2.26 0.00 N	38.65 -3.65 -0.18 N	39.67 -3.02 0.00 N	36.18 -2.83 0.00 N	35.37 -1.96 0.00 N	30.60 -1.43 0.00 N	30.31 -1.14 0.00 N
HUNTLEY___67 23561	34.75 -1.39 0.00 N	28.99 -0.72 0.00 N	15.40 -0.33 0.00 N	31.53 -0.66 0.00 N	28.53 -0.94 0.00 N	20.69 -0.79 0.00 N	10.60 -0.44 0.00 N	31.77 -0.92 0.00 N	35.23 -1.80 0.00 N	36.89 -2.78 0.00 N	36.21 -3.13 -0.09 N	33.67 -3.04 -0.16 N	31.21 -2.68 0.00 N	30.65 -2.50 0.00 N	28.90 -1.96 0.00 N	29.35 -1.92 0.00 N	30.00 -2.16 0.00 N	32.49 -2.75 0.00 N	38.08 -4.22 -0.18 N	39.04 -3.65 0.00 N	35.61 -3.39 0.00 N	34.81 -2.52 0.00 N	30.16 -1.88 0.00 N	29.88 -1.56 0.00 N
HUNTLEY___68 23562	34.75 -1.39 0.00 N	28.99 -0.72 0.00 N	15.40 -0.33 0.00 N	31.53 -0.66 0.00 N	28.53 -0.94 0.00 N	20.69 -0.79 0.00 N	10.60 -0.44 0.00 N	31.77 -0.92 0.00 N	35.23 -1.80 0.00 N	36.89 -2.78 0.00 N	36.21 -3.13 -0.09 N	33.67 -3.04 -0.16 N	31.21 -2.68 0.00 N	30.65 -2.50 0.00 N	28.90 -1.96 0.00 N	29.35 -1.92 0.00 N	30.00 -2.16 0.00 N	32.49 -2.75 0.00 N	38.08 -4.22 -0.18 N	39.04 -3.65 0.00 N	35.61 -3.39 0.00 N	34.81 -2.52 0.00 N	30.16 -1.88 0.00 N	29.88 -1.56 0.00 N
HYLAND___LFGE 323620	36.56 0.42 0.00 0.00	30.25 0.54 0.00 0.00	16.04 0.31 0.00 0.00	32.81 0.61 0.00 0.00	29.80 0.34 0.00 0.00	21.71 0.24 0.00 0.00	11.24 0.20 0.00 0.00	33.48 0.79 0.00 0.00	37.52 0.49 0.00 0.00	39.89 0.22 0.00 0.00	38.93 -0.41 -0.09 0.00	35.94 -0.78 -0.17 0.00	33.21 -0.69 0.00 0.00	32.56 -0.59 0.00 0.00	30.55 -0.32 0.00 0.00	31.06 -0.20 0.00 0.00	31.80 -0.35 0.00 0.00	34.99 -0.26 0.00 0.00	41.17 -1.14 -0.19 0.00	42.11 -0.58 0.00 0.00	38.32 -0.69 0.00 0.00	37.08 -0.25 0.00 0.00	31.89 -0.14 0.00 0.00	31.69 0.25 0.00 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___CORINTH 23802	35.06 -1.08 0.00 N	28.90 -0.81 0.00 N	15.21 -0.52 0.00 N	31.26 -0.94 0.00 N	28.44 -1.03 0.00 N	20.95 -0.52 0.00 N	10.81 -0.23 0.00 N	31.74 -0.94 0.00 N	36.30 -0.73 0.00 N	39.40 -0.27 0.00 N	40.07 -0.10 N	38.01 -0.19 N	33.51 -0.39 N	32.64 -0.51 0.00 N	30.23 -0.64 0.00 N	30.47 -0.79 0.00 N	31.50 -0.66 N	34.67 -0.57 N	43.76 -0.23 N	42.29 -0.40 N	38.74 -0.26 N	36.69 -0.64 N	31.29 -0.75 N	30.85 -0.60 N	
INDECK___ILION 23567	36.90 0.76 0.00 N	30.25 0.54 0.00 N	16.01 0.28 0.00 N	32.75 0.55 0.00 N	30.02 0.55 0.00 N	21.90 0.42 0.00 N	11.26 0.23 0.00 N	33.31 0.63 0.00 N	37.76 0.74 0.00 N	40.57 0.90 0.00 N	40.08 0.84 0.02 N	37.23 0.71 0.03 N	34.54 0.64 0.00 N	33.77 0.62 0.00 N	31.41 0.54 0.00 N	31.82 0.55 0.00 N	32.71 0.55 0.00 N	36.02 0.78 0.00 N	43.01 0.93 0.04 N	43.58 0.89 0.00 N	39.78 0.78 0.00 N	38.03 0.71 0.00 N	32.61 0.57 0.00 N	32.06 0.62 0.00 N	
INDECK___OLEAN 23982	36.53 0.39 0.00 N	30.21 0.50 0.00 N	16.06 0.33 0.00 N	32.95 0.75 0.00 N	29.86 0.39 0.00 N	21.73 0.26 0.00 N	11.26 0.23 0.00 N	33.64 0.95 0.00 N	37.58 0.56 0.00 N	40.04 0.37 0.00 N	39.31 -0.05 -0.11 N	36.19 -0.54 -0.19 N	33.21 -0.68 0.00 N	32.48 -0.68 0.00 N	30.39 -0.48 0.00 N	30.78 -0.48 0.00 N	31.45 -0.71 0.00 N	34.62 -0.62 0.00 N	40.90 -1.43 -0.21 N	42.04 -0.64 0.00 N	38.09 -0.92 0.00 N	37.09 -0.24 0.00 N	32.05 0.02 0.00 N	31.59 0.15 0.00 N	
INDECK___OSWEGO 23783	35.66 -0.48 0.00 N	29.33 -0.38 0.00 N	15.53 -0.20 0.00 N	31.78 -0.42 0.00 N	29.05 -0.42 0.00 N	21.17 -0.31 0.00 N	10.88 -0.16 0.00 N	32.33 -0.36 0.00 N	36.55 -0.48 0.00 N	39.04 -0.63 0.00 N	38.59 -0.70 -0.04 N	35.93 -0.69 -0.08 N	33.28 -0.62 0.00 N	32.56 -0.60 0.00 N	30.35 -0.52 0.00 N	30.75 -0.53 0.00 N	31.59 -0.56 0.00 N	34.61 -0.64 0.00 N	41.35 -0.86 -0.08 N	41.95 -0.74 0.00 N	38.33 -0.67 0.00 N	36.73 -0.60 0.00 N	31.52 -0.52 0.00 N	31.00 -0.44 0.00 N	
INDECK___YERKES 23781	35.22 -0.93 0.00 N	29.38 -0.33 0.00 N	15.60 -0.13 0.00 N	31.97 -0.23 0.00 N	28.93 -0.53 0.00 N	21.00 -0.48 0.00 N	10.77 -0.26 0.00 N	32.33 -0.36 0.00 N	35.84 -1.18 0.00 N	37.56 -2.11 0.00 N	36.85 -2.49 -0.09 N	34.25 -2.46 -0.16 N	31.76 -2.14 0.00 N	31.18 -1.98 0.00 N	29.39 -1.48 0.00 N	29.80 -1.47 0.00 N	30.46 -1.70 0.00 N	32.99 -2.26 0.00 N	38.65 -3.65 -0.18 N	39.67 -3.02 0.00 N	36.18 -2.83 0.00 N	35.37 -1.96 0.00 N	30.60 -1.43 0.00 N	30.31 -1.14 0.00 N	
INDIAN POINT___GT_1 24139	37.52 1.38 0.00 N	31.02 1.31 0.00 N	16.32 0.60 0.00 N	33.48 1.28 0.00 N	30.67 1.21 0.00 N	22.36 0.88 0.00 N	11.57 0.53 0.00 N	33.99 1.30 0.00 N	38.78 1.76 0.00 N	41.76 2.09 0.00 N	42.09 2.16 -0.68 N	39.87 2.09 -1.24 N	35.83 1.94 0.00 N	34.98 1.83 0.00 N	32.49 1.62 0.00 N	32.88 1.61 0.00 N	33.84 1.68 0.00 N	37.17 1.92 0.00 N	45.89 2.38 -1.39 N	44.82 2.13 0.00 N	41.03 2.03 0.00 N	39.21 1.88 0.00 N	33.65 1.61 0.00 N	32.90 1.46 0.00 N	
INDIAN POINT___GT_2 23659	37.52 1.38 0.00 N	31.02 1.31 0.00 N	16.32 0.60 0.00 N	33.48 1.28 0.00 N	30.67 1.21 0.00 N	22.36 0.88 0.00 N	11.57 0.53 0.00 N	33.99 1.30 0.00 N	38.78 1.76 0.00 N	41.76 2.09 0.00 N	42.09 2.16 -0.68 N	39.87 2.09 -1.24 N	35.83 1.94 0.00 N	34.98 1.83 0.00 N	32.49 1.62 0.00 N	32.88 1.61 0.00 N	33.84 1.68 0.00 N	37.17 1.92 0.00 N	45.89 2.38 -1.39 N	44.82 2.13 0.00 N	41.03 2.03 0.00 N	39.21 1.88 0.00 N	33.65 1.61 0.00 N	32.90 1.46 0.00 N	
INDIAN POINT___GT_3 24019	37.52 1.38 0.00 N	31.02 1.31 0.00 N	16.32 0.60 0.00 N	33.48 1.28 0.00 N	30.67 1.21 0.00 N	22.36 0.88 0.00 N	11.57 0.53 0.00 N	33.99 1.30 0.00 N	38.78 1.76 0.00 N	41.76 2.09 0.00 N	42.09 2.16 -0.68 N	39.87 2.09 -1.24 N	35.83 1.94 0.00 N	34.98 1.83 0.00 N	32.49 1.62 0.00 N	32.88 1.61 0.00 N	33.84 1.68 0.00 N	37.17 1.92 0.00 N	45.89 2.38 -1.39 N	44.82 2.13 0.00 N	41.03 2.03 0.00 N	39.21 1.88 0.00 N	33.65 1.61 0.00 N	32.90 1.46 0.00 N	
INDIAN POINT___2 23530	37.47 1.33 0.00 N	30.99 1.28 0.00 N	16.29 0.57 0.00 N	33.45 1.26 0.00 N	30.65 1.18 0.00 N	22.34 0.86 0.00 N	11.56 0.52 0.00 N	33.95 1.26 0.00 N	38.75 1.72 0.00 N	41.71 2.04 0.00 N	42.04 2.11 -0.67 N	39.81 2.04 -1.22 N	35.79 1.90 0.00 N	34.93 1.78 0.00 N	32.45 1.57 0.00 N	32.82 1.56 0.00 N	33.79 1.63 0.00 N	37.12 1.88 0.00 N	45.80 2.31 -1.37 N	44.75 2.06 0.00 N	40.97 1.97 0.00 N	39.15 1.83 0.00 N	33.62 1.58 0.00 N	32.88 1.43 0.00 N	
INDIAN POINT___3 23531	37.41 1.27 0.00 N	30.93 1.22 0.00 N	16.28 0.55 0.00 N	33.39 1.19 0.00 N	30.59 1.13 0.00 N	22.29 0.82 0.00 N	11.54 0.50 0.00 N	33.89 1.20 0.00 N	38.67 1.64 0.00 N	41.63 1.96 0.00 N	41.97 2.04 -0.68 N	39.75 1.97 -1.24 N	35.73 1.84 0.00 N	34.87 1.72 0.00 N	32.39 1.52 0.00 N	32.77 1.50 0.00 N	33.73 1.57 0.00 N	37.05 1.81 0.00 N	45.75 2.24 -1.39 N	44.67 1.98 0.00 N	40.91 1.91 0.00 N	39.09 1.76 0.00 N	33.55 1.51 0.00 N	32.81 1.37 0.00 N	
IP CORINTH___1 23988	35.21 -0.93 0.00 N	29.02 -0.69 0.00 N	15.27 -0.45 0.00 N	31.39 -0.81 0.00 N	28.54 -0.93 0.00 N	21.02 -0.45 0.00 N	10.85 -0.18 0.00 N	31.85 -0.84 0.00 N	36.42 -0.61 0.00 N	39.53 -0.14 0.00 N	40.20 0.04 -0.92 N	38.13 -0.07 -1.66 N	33.62 -0.28 0.00 N	32.75 -0.40 0.00 N	30.34 -0.53 0.00 N	30.57 -0.70 0.00 N	31.60 -0.56 0.00 N	34.80 -0.45 0.00 N	43.89 -0.10 -1.87 N	42.43 -0.26 0.00 N	38.89 -0.12 0.00 N	36.84 -0.49 0.00 N	31.42 -0.61 0.00 N	30.99 -0.45 0.00 N	
IP___TICONDEROGA 23804	37.03 0.89 0.00 N	30.67 0.96 0.00 N	16.19 0.46 0.00 N	33.12 0.92 0.00 N	30.31 0.84 0.00 N	22.17 0.69 0.00 N	11.43 0.40 0.00 N	33.55 0.86 0.00 N	38.45 1.43 0.00 N	41.78 2.11 0.00 N	42.41 2.27 -0.89 N	40.21 2.05 -1.61 N	36.32 2.42 0.00 N	35.43 2.27 0.00 N	32.85 1.98 0.00 N	33.21 1.94 0.00 N	34.22 2.07 0.00 N	37.82 2.57 0.00 N	47.23 3.29 -1.81 N	45.57 2.89 0.00 N	41.64 2.64 0.00 N	39.66 2.33 0.00 N	33.94 1.91 0.00 N	33.52 2.08 0.00 N	
JARVIS____ 23743	36.16 0.02 0.00 N	29.61 -0.10 0.00 N	15.69 -0.04 0.00 N	32.13 -0.07 0.00 N	29.41 -0.05 0.00 N	21.45 -0.03 0.00 N	11.01 -0.02 0.00 N	32.62 -0.06 0.00 N	36.95 -0.07 0.00 N	39.59 -0.08 0.00 N	39.15 -0.08 0.02 N	36.48 -0.04 0.03 N	33.86 -0.03 0.00 N	33.12 -0.03 0.00 N	30.84 -0.03 0.00 N	31.24 -0.03 0.00 N	32.13 -0.03 0.00 N	35.23 -0.02 0.00 N	42.11 0.02 0.04 N	42.73 0.04 0.00 N	39.04 0.04 0.00 N	37.33 0.00 0.00 N	32.02 -0.01 0.00 N	31.41 -0.03 0.00 N	
JENNISON___1	36.98	30.36	16.06	32.89	30.01	21.90	11.32	33.68	38.28	41.10	40.63	37.84	34.72	33.97	31.60	32.02	32.91	36.30	43.61	44.04	40.08	38.38	32.90	32.29	

23625	0.84 0.00 N	0.64 0.00 N	0.34 0.00 N	0.69 0.00 N	0.54 0.00 N	0.43 0.00 N	0.28 0.00 N	0.99 0.00 N	1.26 0.00 N	1.43 0.00 N	1.17 -0.20 N	0.92 -0.37 N	0.83 0.00 N	0.81 0.00 N	0.73 0.00 N	0.75 0.00 N	0.75 0.00 N	1.06 0.00 N	1.08 -0.41 N	1.35 0.00 N	1.08 0.00 N	1.05 0.00 N	0.86 0.00 N	0.85 0.00 N
JENNISON____ 23626	36.94 0.79 0.00 N	30.32 0.61 0.00 N	16.05 0.32 0.00 N	32.86 0.66 0.00 N	29.97 0.51 0.00 N	21.88 0.41 0.00 N	11.31 0.28 0.00 N	33.63 0.95 0.00 N	38.24 1.21 0.00 N	41.05 1.38 0.00 N	40.57 1.11 -0.20 N	37.79 0.87 -0.37 N	34.67 0.77 0.00 N	33.92 0.76 0.00 N	31.56 0.70 0.00 N	31.98 0.71 0.00 N	32.86 0.71 0.00 N	36.26 1.02 0.00 N	43.55 1.01 -0.41 N	43.97 1.28 0.00 N	40.02 1.02 0.00 N	38.32 0.99 0.00 N	32.85 0.82 0.00 N	32.25 0.81 0.00 N
KEDC_PORT_JEFF_GT2 24210	38.21 2.07 0.00 N	31.77 2.06 0.00 N	16.67 0.94 0.00 N	34.36 2.16 0.00 N	31.42 1.96 0.00 N	22.86 1.38 0.00 N	11.83 0.79 0.00 N	34.38 1.70 0.00 N	39.82 2.80 0.00 N	42.22 2.55 0.00 N	42.33 2.40 -0.69 N	40.65 2.86 -1.24 N	36.96 3.06 0.00 N	36.00 2.85 0.00 N	33.42 2.55 0.00 N	36.10 2.62 -2.22 N	35.06 2.82 -0.07 N	38.48 3.21 -0.02 N	47.35 3.77 -1.46 N	45.49 2.80 0.00 N	41.86 2.86 0.00 N	40.19 2.86 0.00 N	34.57 2.54 0.00 N	33.49 2.05 0.00 N
KEDC_PORT_JEFF_GT3 24211	38.21 2.07 0.00 N	31.77 2.06 0.00 N	16.67 0.94 0.00 N	34.36 2.16 0.00 N	31.42 1.96 0.00 N	22.86 1.38 0.00 N	11.83 0.79 0.00 N	34.38 1.70 0.00 N	39.82 2.80 0.00 N	42.22 2.55 0.00 N	42.33 2.40 -0.69 N	40.65 2.86 -1.24 N	36.96 3.06 0.00 N	36.00 2.85 0.00 N	33.42 2.55 0.00 N	36.10 2.62 -2.22 N	35.06 2.82 -0.07 N	38.48 3.21 -0.02 N	47.35 3.77 -1.46 N	45.49 2.80 0.00 N	41.86 2.86 0.00 N	40.19 2.86 0.00 N	34.57 2.54 0.00 N	33.49 2.05 0.00 N
KEDC_GLWD_GT4 24219	38.00 1.86 0.00 N	31.47 1.76 0.00 N	16.54 0.82 0.00 N	33.95 1.75 0.00 N	31.09 1.63 0.00 N	22.65 1.18 0.00 N	11.72 0.69 0.00 N	34.32 1.63 0.00 N	39.38 2.35 0.00 N	42.15 2.48 0.00 N	42.47 2.53 -0.69 N	40.39 2.60 -1.24 N	36.43 2.53 0.00 N	35.54 2.38 0.00 N	33.01 2.14 0.00 N	44.52 2.17 -11.08 N	34.88 2.31 -0.42 N	37.96 2.58 -0.14 N	46.73 3.11 -1.50 N	45.36 2.67 0.00 N	41.63 2.62 0.00 N	39.82 2.49 0.00 N	34.16 2.13 0.00 N	33.28 1.84 0.00 N
KEDC_GLWD_GT5 24220	38.00 1.86 0.00 N	31.47 1.76 0.00 N	16.54 0.82 0.00 N	33.95 1.75 0.00 N	31.09 1.63 0.00 N	22.65 1.18 0.00 N	11.72 0.69 0.00 N	34.32 1.63 0.00 N	39.38 2.35 0.00 N	42.15 2.48 0.00 N	42.47 2.53 -0.69 N	40.39 2.60 -1.24 N	36.43 2.53 0.00 N	35.54 2.38 0.00 N	33.01 2.14 0.00 N	44.52 2.17 -11.08 N	34.88 2.31 -0.42 N	37.96 2.58 -0.14 N	46.73 3.11 -1.50 N	45.36 2.67 0.00 N	41.63 2.62 0.00 N	39.82 2.49 0.00 N	34.16 2.13 0.00 N	33.28 1.84 0.00 N
KENSICO____ 23655	37.63 1.49 0.00 N	31.12 1.41 0.00 N	16.37 0.64 0.00 N	33.57 1.37 0.00 N	30.76 1.29 0.00 N	22.42 0.95 0.00 N	11.58 0.55 0.00 N	34.06 1.37 0.00 N	38.89 1.87 0.00 N	41.87 2.20 0.00 N	42.21 2.27 -0.69 N	40.00 2.21 -1.24 N	35.95 2.06 0.00 N	35.10 1.94 0.00 N	32.60 1.73 0.00 N	32.99 1.73 0.00 N	33.96 1.80 0.00 N	37.31 2.06 0.00 N	46.06 2.54 -1.40 N	44.97 2.28 0.00 N	41.18 2.18 0.00 N	39.34 2.01 0.00 N	33.76 1.72 0.00 N	32.99 1.55 0.00 N
KIAC_JFK_GT1 23816	37.94 1.80 0.00 N	31.29 1.58 0.00 N	16.40 0.68 0.00 N	33.68 1.48 0.00 N	30.82 1.35 0.00 N	22.48 1.01 0.00 N	11.64 0.61 0.00 N	34.20 1.51 0.00 N	39.09 2.07 0.00 N	42.08 2.41 0.00 N	42.34 2.40 -0.69 N	40.16 2.37 -1.24 N	36.13 2.23 0.00 N	35.29 2.13 0.00 N	32.79 1.92 0.00 N	33.08 1.81 0.00 N	34.00 1.84 0.00 N	37.33 2.08 0.00 N	46.11 2.59 -1.40 N	44.92 2.23 0.00 N	41.37 2.37 0.00 N	39.59 2.26 0.00 N	34.01 1.97 0.00 N	33.14 1.70 0.00 N
KIAC_JFK_GT2 23817	37.94 1.80 0.00 N	31.29 1.58 0.00 N	16.40 0.68 0.00 N	33.68 1.48 0.00 N	30.82 1.35 0.00 N	22.48 1.01 0.00 N	11.64 0.61 0.00 N	34.20 1.51 0.00 N	39.09 2.07 0.00 N	42.08 2.41 0.00 N	42.34 2.40 -0.69 N	40.16 2.37 -1.24 N	36.13 2.23 0.00 N	35.29 2.13 0.00 N	32.79 1.92 0.00 N	33.08 1.81 0.00 N	34.00 1.84 0.00 N	37.33 2.08 0.00 N	46.11 2.59 -1.40 N	44.92 2.23 0.00 N	41.37 2.37 0.00 N	39.59 2.26 0.00 N	34.01 1.97 0.00 N	33.14 1.70 0.00 N
KINTIGH____ 23543	34.23 -1.91 0.00 N	28.61 -1.10 0.00 N	15.27 -0.45 0.00 N	31.18 -1.02 0.00 N	28.35 -1.11 0.00 N	20.58 -0.90 0.00 N	10.49 -0.55 0.00 N	31.40 -1.29 0.00 N	34.75 -2.28 0.00 N	36.48 -3.19 0.00 N	35.87 -3.46 -0.07 N	33.40 -3.28 -0.13 N	31.07 -2.83 0.00 N	30.60 -2.55 0.00 N	28.91 -1.96 0.00 N	29.37 -1.89 0.00 N	30.00 -2.16 0.00 N	32.43 -2.82 0.00 N	37.98 -4.29 -0.15 N	38.84 -3.85 0.00 N	35.48 -3.52 0.00 N	34.54 -2.79 0.00 N	29.95 -2.09 0.00 N	29.73 -1.71 0.00 N
LEDERLE____ 23769	37.93 1.78 0.00 N	31.36 1.65 0.00 N	16.50 0.77 0.00 N	33.86 1.66 0.00 N	31.02 1.56 0.00 N	22.60 1.13 0.00 N	11.70 0.67 0.00 N	34.38 1.69 0.00 N	39.23 2.20 0.00 N	42.24 2.57 0.00 N	42.49 2.57 -0.66 N	40.19 2.44 -1.20 N	36.14 2.25 0.00 N	35.27 2.12 0.00 N	32.75 1.88 0.00 N	33.14 1.87 0.00 N	34.10 1.95 0.00 N	37.54 2.29 0.00 N	46.20 2.73 -1.35 N	45.18 2.49 0.00 N	41.36 2.35 0.00 N	39.54 2.22 0.00 N	33.95 1.92 0.00 N	33.29 1.85 0.00 N
LINDEN COGEN____ 23786	37.65 1.51 0.00 N	31.15 1.45 0.00 N	16.37 0.64 0.00 N	33.61 1.41 0.00 N	30.80 1.33 0.00 N	22.43 0.96 0.00 N	11.59 0.56 0.00 N	34.08 1.40 0.00 N	38.84 1.82 0.00 N	41.84 2.17 0.00 N	42.22 2.28 -0.69 N	40.04 2.25 -1.24 N	35.97 2.08 0.00 N	35.19 2.03 0.00 N	32.69 1.82 0.00 N	33.10 1.83 0.00 N	34.08 1.92 0.00 N	37.41 2.16 0.00 N	46.18 2.66 -1.40 N	45.09 2.40 0.00 N	41.34 2.34 0.00 N	39.45 2.12 0.00 N	33.82 1.79 0.00 N	32.98 1.54 0.00 N
LIPA_MISC_IPP 23656	37.94 1.80 0.00 N	31.55 1.84 0.00 N	16.56 0.84 0.00 N	34.21 2.01 0.00 N	31.27 1.81 0.00 N	22.75 1.27 0.00 N	11.75 0.72 0.00 N	34.17 1.48 0.00 N	39.61 2.58 0.00 N	41.99 2.32 0.00 N	42.12 2.18 -0.69 N	40.44 2.65 -1.24 N	36.76 2.86 0.00 N	35.81 2.65 0.00 N	33.24 2.36 0.00 N	35.84 2.44 -2.13 N	34.88 2.64 -0.07 N	38.27 3.00 -0.02 N	47.14 3.56 -1.46 N	45.28 2.59 0.00 N	41.65 2.64 0.00 N	39.98 2.65 0.00 N	34.38 2.34 0.00 N	33.28 1.84 0.00 N
LITTLE FALLS____HYD 24013	37.79 1.64 0.00 N	31.05 1.34 0.00 N	16.40 0.68 0.00 N	33.55 1.35 0.00 N	30.78 1.32 0.00 N	22.47 1.00 0.00 N	11.57 0.53 0.00 N	34.14 1.46 0.00 N	38.74 1.72 0.00 N	41.75 2.08 0.00 N	41.26 2.03 0.02 N	38.25 1.74 0.03 N	35.47 1.57 0.00 N	34.65 1.49 0.00 N	32.20 1.33 0.00 N	32.62 1.35 0.00 N	33.50 1.34 0.00 N	36.99 1.74 0.00 N	44.20 2.11 0.04 N	44.72 2.03 0.00 N	40.84 1.83 0.00 N	38.99 1.67 0.00 N	33.43 1.39 0.00 N	32.85 1.40 0.00 N

LI_NEWBRDGE___DRP 323616	37.98 1.84 0.00 N	31.54 1.83 0.00 N	16.56 0.83 0.00 N	34.04 1.84 0.00 N	31.14 1.68 0.00 N	22.65 1.18 0.00 N	11.69 0.66 0.00 N	34.09 1.40 0.00 N	39.41 2.38 0.00 N	41.77 2.10 0.00 N	41.98 2.04 -0.69 N	40.18 2.39 -1.24 N	36.42 2.52 0.00 N	35.51 2.36 0.00 N	32.97 2.10 0.00 N	33.97 2.18 -0.52 N	34.52 2.35 -0.01 N	37.87 2.62 0.00 N	46.62 3.05 -1.45 N	44.98 2.29 0.00 N	41.38 2.37 0.00 N	39.68 2.36 0.00 N	34.13 2.10 0.00 N	33.13 1.69 0.00 N
LONG_LAKE_PHOENIX 24014	35.84 -0.31 0.00 N	29.51 -0.20 0.00 N	15.62 -0.11 0.00 N	31.96 -0.24 0.00 N	29.21 -0.25 0.00 N	21.30 -0.18 0.00 N	10.93 -0.10 0.00 N	32.53 -0.16 0.00 N	36.81 -0.22 0.00 N	39.32 -0.35 0.00 N	38.86 -0.44 -0.04 N	36.17 -0.46 -0.08 N	33.48 -0.41 0.00 N	32.76 -0.40 0.00 N	30.54 -0.33 0.00 N	30.95 -0.32 0.00 N	31.79 -0.37 0.00 N	34.83 -0.42 0.00 N	41.61 -0.60 -0.09 N	42.21 -0.48 0.00 N	38.54 -0.47 0.00 N	36.93 -0.40 0.00 N	31.69 -0.34 0.00 N	31.17 -0.28 0.00 N
LOVETT___3 23632	37.34 1.19 0.00 N	30.88 1.17 0.00 N	16.25 0.52 0.00 N	33.34 1.15 0.00 N	30.55 1.09 0.00 N	22.27 0.79 0.00 N	11.53 0.49 0.00 N	33.84 1.15 0.00 N	38.61 1.58 0.00 N	41.56 1.89 0.00 N	41.88 1.96 -0.67 N	39.65 1.90 -1.21 N	35.65 1.75 0.00 N	34.79 1.64 0.00 N	32.32 1.44 0.00 N	32.69 1.42 0.00 N	33.65 1.50 0.00 N	36.96 1.71 0.00 N	45.60 2.12 -1.36 N	44.55 1.87 0.00 N	40.80 1.80 0.00 N	39.00 1.67 0.00 N	33.49 1.45 0.00 N	32.76 1.31 0.00 N
LOVETT___4 23642	37.57 1.43 0.00 N	31.07 1.36 0.00 N	16.34 0.62 0.00 N	33.56 1.36 0.00 N	30.74 1.28 0.00 N	22.40 0.93 0.00 N	11.59 0.56 0.00 N	34.05 1.37 0.00 N	38.85 1.82 0.00 N	41.83 2.16 0.00 N	42.15 2.23 -0.67 N	39.91 2.16 -1.21 N	35.88 1.99 0.00 N	35.02 1.87 0.00 N	32.53 1.66 0.00 N	32.91 1.64 0.00 N	33.88 1.72 0.00 N	37.20 1.96 0.00 N	45.90 2.42 -1.36 N	44.86 2.18 0.00 N	41.07 2.07 0.00 N	39.27 1.94 0.00 N	33.72 1.68 0.00 N	32.97 1.53 0.00 N
LOVETT___5 23593	37.57 1.43 0.00 N	31.07 1.36 0.00 N	16.34 0.62 0.00 N	33.56 1.36 0.00 N	30.74 1.28 0.00 N	22.40 0.93 0.00 N	11.59 0.56 0.00 N	34.05 1.37 0.00 N	38.85 1.82 0.00 N	41.83 2.16 0.00 N	42.15 2.23 -0.67 N	39.91 2.16 -1.21 N	35.88 1.99 0.00 N	35.02 1.87 0.00 N	32.53 1.66 0.00 N	32.91 1.64 0.00 N	33.88 1.72 0.00 N	37.20 1.96 0.00 N	45.90 2.42 -1.36 N	44.86 2.18 0.00 N	41.07 2.07 0.00 N	39.27 1.94 0.00 N	33.72 1.68 0.00 N	32.97 1.53 0.00 N
LOWER_RAQUET___HYD 24057	34.94 -1.20 0.00 N	25.18 -4.53 0.00 N	13.92 -1.81 0.00 N	28.80 -3.40 0.00 N	26.18 -3.29 0.00 N	19.08 -2.39 0.00 N	9.64 -1.40 0.00 N	29.05 -3.64 0.00 N	32.43 -4.60 0.00 N	35.15 -4.52 0.00 N	35.02 -4.21 0.02 N	32.71 -3.80 0.04 N	29.86 -4.04 0.00 N	30.16 -2.99 0.00 N	28.15 -2.72 0.00 N	28.57 -2.69 0.00 N	29.79 -2.37 0.00 N	32.55 -2.70 0.00 N	39.27 -2.81 0.05 N	40.41 -2.29 0.00 N	36.96 -2.04 0.00 N	35.27 -2.06 0.00 N	30.13 -1.90 0.00 N	29.23 -2.22 0.00 N
LOWER___HUDSON 24059	36.83 0.69 0.00 N	30.40 0.69 0.00 N	16.07 0.34 0.00 N	32.85 0.66 0.00 N	30.14 0.68 0.00 N	22.00 0.53 0.00 N	11.29 0.26 0.00 N	33.28 0.59 0.00 N	37.75 0.72 0.00 N	40.71 1.04 0.00 N	41.27 1.11 -0.91 N	39.13 0.94 -1.64 N	34.72 0.83 0.00 N	33.82 0.66 0.00 N	31.40 0.53 0.00 N	31.79 0.52 0.00 N	32.73 0.57 0.00 N	35.98 0.73 0.00 N	45.06 1.09 -1.84 N	43.57 0.88 0.00 N	39.87 0.86 0.00 N	38.03 0.70 0.00 N	32.56 0.53 0.00 N	32.02 0.57 0.00 N
LWR___OSWEGATCHIE_HYD 23850	35.12 -1.02 0.00 N	26.59 -3.12 0.00 N	14.43 -1.30 0.00 N	29.72 -2.48 0.00 N	27.09 -2.38 0.00 N	19.76 -1.71 0.00 N	10.08 -0.96 0.00 N	30.20 -2.49 0.00 N	33.97 -3.06 0.00 N	36.69 -2.98 0.00 N	36.42 -2.83 0.00 N	33.97 -2.58 0.00 N	31.18 -2.71 0.00 N	31.06 -2.10 0.00 N	28.93 -1.94 0.00 N	29.29 -1.97 0.00 N	30.40 -1.76 0.00 N	33.27 -1.98 0.00 N	40.00 -2.12 0.00 N	40.99 -1.70 0.00 N	37.49 -1.52 0.00 N	35.76 -1.57 0.00 N	30.58 -1.45 0.00 N	29.75 -1.70 0.00 N
LYONS_FALL_HYD 23570	35.81 -0.33 0.00 N	28.77 -0.94 0.00 N	15.29 -0.43 0.00 N	31.35 -0.85 0.00 N	28.65 -0.81 0.00 N	20.91 -0.57 0.00 N	10.74 -0.30 0.00 N	31.99 -0.70 0.00 N	36.23 -0.79 0.00 N	38.96 -0.71 0.00 N	38.52 -0.73 0.00 N	35.87 -0.68 0.00 N	33.17 -0.72 0.00 N	32.56 -0.60 0.00 N	30.28 -0.60 0.00 N	30.63 -0.64 0.00 N	31.59 -0.57 0.00 N	34.65 -0.59 0.00 N	41.44 -0.68 0.00 N	42.20 -0.49 0.00 N	38.54 -0.46 0.00 N	36.83 -0.50 0.00 N	31.54 -0.50 0.00 N	30.85 -0.59 0.00 N
MADISON___COUNTY_LFGE 323628	36.50 0.36 0.00 N	29.83 0.12 0.00 N	15.79 0.07 0.00 N	32.33 0.13 0.00 N	29.55 0.09 0.00 N	21.56 0.09 0.00 N	11.05 0.02 0.00 N	32.99 0.30 0.00 N	37.40 0.37 0.00 N	40.10 0.43 0.00 N	39.55 0.28 -0.01 N	36.80 0.22 -0.03 N	34.09 0.20 0.00 N	33.35 0.20 0.00 N	31.05 0.18 0.00 N	31.45 0.18 0.00 N	32.34 0.18 0.00 N	35.53 0.28 -0.03 N	42.41 0.26 0.00 N	43.08 0.39 0.00 N	39.28 0.28 0.00 N	37.62 0.29 0.00 N	32.26 0.22 0.00 N	31.68 0.24 0.00 N
MAPLE_RIDGE_WT_1 323574	35.12 -1.02 0.00 N	27.14 -2.57 0.00 N	14.60 -1.13 0.00 N	30.05 -2.15 0.00 N	27.46 -2.00 0.00 N	20.04 -1.44 0.00 N	10.21 -0.83 0.00 N	30.41 -2.27 0.00 N	34.31 -2.72 0.00 N	36.84 -2.83 0.00 N	36.57 -2.63 0.05 N	34.37 -2.09 0.08 N	32.07 -1.82 0.00 N	31.76 -1.39 0.00 N	29.50 -1.37 0.00 N	29.92 -1.34 0.00 N	30.86 -1.30 0.00 N	33.97 -1.28 0.00 N	40.70 -1.33 0.09 N	41.36 -1.33 0.00 N	37.70 -1.30 0.00 N	35.87 -1.46 0.00 N	30.77 -1.26 0.00 N	30.08 -1.37 0.00 N
MAPLE_RIDGE_WT_2 323611	35.12 -1.02 0.00 N	27.14 -2.57 0.00 N	14.60 -1.13 0.00 N	30.05 -2.15 0.00 N	27.46 -2.00 0.00 N	20.04 -1.44 0.00 N	10.21 -0.83 0.00 N	30.41 -2.27 0.00 N	34.31 -2.72 0.00 N	36.84 -2.83 0.00 N	36.57 -2.63 0.05 N	34.37 -2.09 0.08 N	32.07 -1.82 0.00 N	31.76 -1.39 0.00 N	29.50 -1.37 0.00 N	29.92 -1.34 0.00 N	30.86 -1.30 0.00 N	33.97 -1.28 0.00 N	40.70 -1.33 0.09 N	41.36 -1.33 0.00 N	37.70 -1.30 0.00 N	35.87 -1.46 0.00 N	30.77 -1.26 0.00 N	30.08 -1.37 0.00 N
MG_INDUSTRY___DRP 24185	36.89 0.75 0.00 N	30.49 0.79 0.00 N	16.12 0.40 0.00 N	32.98 0.78 0.00 N	30.24 0.77 0.00 N	22.05 0.57 0.00 N	11.33 0.29 0.00 N	33.40 0.72 0.00 N	37.85 0.82 0.00 N	40.65 0.98 0.00 N	41.15 1.00 -0.90 N	39.09 0.92 -1.63 N	34.70 0.81 0.00 N	33.89 0.73 0.00 N	31.50 0.63 0.00 N	31.89 0.62 0.00 N	32.82 0.66 0.00 N	36.04 0.80 0.00 N	44.99 1.04 -1.83 N	43.58 0.90 0.00 N	39.84 0.83 0.00 N	38.06 0.73 0.00 N	32.62 0.58 0.00 N	32.03 0.58 0.00 N
MID___OSWEGATCHIE_HYD 23849	35.12 -1.02 0.00 N	26.59 -3.12 0.00 N	14.43 -1.30 0.00 N	29.72 -2.48 0.00 N	27.09 -2.38 0.00 N	19.76 -1.71 0.00 N	10.08 -0.96 0.00 N	30.20 -2.49 0.00 N	33.97 -3.06 0.00 N	36.69 -2.98 0.00 N	36.42 -2.83 0.00 N	33.97 -2.58 0.00 N	31.18 -2.71 0.00 N	31.06 -2.10 0.00 N	28.93 -1.94 0.00 N	29.29 -1.97 0.00 N	30.40 -1.76 0.00 N	33.27 -1.98 0.00 N	40.00 -2.12 0.00 N	40.99 -1.70 0.00 N	37.49 -1.52 0.00 N	35.76 -1.57 0.00 N	30.58 -1.45 0.00 N	29.75 -1.70 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
MID___RAQUETTE_HYD 23851	34.94 -1.20 0.00 N	25.18 -4.53 0.00 N	13.92 -1.81 0.00 N	28.80 -3.40 0.00 N	26.18 -3.29 0.00 N	19.08 -2.39 0.00 N	9.64 -1.40 0.00 N	29.05 -3.64 0.00 N	32.43 -4.60 0.00 N	35.15 -4.52 0.00 N	35.02 -4.21 0.02 N	32.71 -3.80 0.04 N	29.86 -4.04 0.00 N	30.16 -2.99 0.00 N	28.15 -2.72 0.00 N	28.57 -2.69 0.00 N	29.79 -2.37 0.00 N	32.55 -2.70 0.00 N	39.27 -2.81 0.05 N	40.41 -2.29 0.00 N	36.96 -2.04 0.00 N	35.27 -2.06 0.00 N	30.13 -1.90 0.00 N	29.23 -2.22 0.00 N	
MILLIKEN___1 23584	36.55 0.41 0.00 N	30.12 0.41 0.00 N	15.93 0.20 0.00 N	32.63 0.43 0.00 N	29.77 0.31 0.00 N	21.71 0.23 0.00 N	11.18 0.15 0.00 N	33.21 0.52 0.00 N	37.58 0.55 0.00 N	40.25 0.58 0.00 N	39.79 0.44 -0.10 N	37.02 0.29 -0.19 N	34.18 0.28 0.00 N	33.45 0.30 0.00 N	31.19 0.32 0.00 N	31.60 0.33 0.00 N	32.45 0.29 0.00 N	35.61 0.36 0.00 N	42.56 0.23 -0.21 N	43.19 0.50 0.00 N	39.31 0.31 0.00 N	37.70 0.37 0.00 N	32.36 0.33 0.00 N	31.80 0.36 0.00 N	
MILLIKEN___2 23585	36.55 0.41 0.00 N	30.12 0.41 0.00 N	15.93 0.20 0.00 N	32.63 0.43 0.00 N	29.77 0.31 0.00 N	21.71 0.23 0.00 N	11.18 0.15 0.00 N	33.21 0.52 0.00 N	37.58 0.55 0.00 N	40.25 0.58 0.00 N	39.79 0.44 -0.10 N	37.02 0.29 -0.19 N	34.18 0.28 0.00 N	33.45 0.30 0.00 N	31.19 0.32 0.00 N	31.60 0.33 0.00 N	32.45 0.29 0.00 N	35.61 0.36 0.00 N	42.56 0.23 -0.21 N	43.19 0.50 0.00 N	39.31 0.31 0.00 N	37.70 0.37 0.00 N	32.36 0.33 0.00 N	31.80 0.36 0.00 N	
MILLIKEN___DIESEL 23629	36.55 0.41 0.00 N	30.12 0.41 0.00 N	15.93 0.20 0.00 N	32.63 0.43 0.00 N	29.77 0.31 0.00 N	21.71 0.23 0.00 N	11.18 0.15 0.00 N	33.21 0.52 0.00 N	37.58 0.55 0.00 N	40.25 0.58 0.00 N	39.79 0.44 -0.10 N	37.02 0.29 -0.19 N	34.18 0.28 0.00 N	33.45 0.30 0.00 N	31.19 0.32 0.00 N	31.60 0.33 0.00 N	32.45 0.29 0.00 N	35.61 0.36 0.00 N	42.56 0.23 -0.21 N	43.19 0.50 0.00 N	39.31 0.31 0.00 N	37.70 0.37 0.00 N	32.36 0.33 0.00 N	31.80 0.36 0.00 N	
MILLSEAT___LFGE 323607	35.45 -0.69 0.00 N	29.53 -0.18 0.00 N	15.65 -0.07 0.00 N	32.03 -0.16 0.00 N	29.02 -0.44 0.00 N	21.07 -0.41 0.00 N	10.82 -0.21 0.00 N	32.70 0.01 0.00 N	36.39 -0.64 0.00 N	38.21 -1.46 0.00 N	37.54 -1.80 -0.08 N	34.88 -1.82 -0.15 N	32.32 -1.58 0.00 N	31.71 -1.45 0.00 N	29.83 -1.05 0.00 N	30.10 -1.17 0.00 N	30.77 -1.39 0.00 N	33.39 -1.86 0.00 N	39.17 -3.11 -0.16 N	40.22 -2.47 0.00 N	36.68 -2.32 0.00 N	35.77 -1.56 0.00 N	30.89 -1.15 0.00 N	30.54 -0.90 0.00 N	
MODEL_CITY_ENERGY 24167	34.95 -1.19 0.00 N	29.17 -0.53 0.00 N	15.49 -0.24 0.00 N	31.73 -0.47 0.00 N	28.70 -0.77 0.00 N	20.81 -0.66 0.00 N	10.66 -0.37 0.00 N	32.08 -0.61 0.00 N	35.56 -1.47 0.00 N	37.23 -2.44 0.00 N	36.53 -2.81 -0.09 N	33.97 -2.73 -0.16 N	31.52 -2.37 0.00 N	30.95 -2.21 0.00 N	29.17 -1.70 0.00 N	29.55 -1.72 0.00 N	30.21 -1.95 0.00 N	32.69 -2.56 0.00 N	38.28 -4.02 -0.17 N	39.29 -3.40 0.00 N	35.86 -3.14 0.00 N	35.08 -2.26 0.00 N	30.35 -1.69 0.00 N	30.06 -1.39 0.00 N	
MODERN_LFGE___ 323580	34.95 -1.19 0.00 N	29.17 -0.53 0.00 N	15.49 -0.24 0.00 N	31.73 -0.47 0.00 N	28.70 -0.77 0.00 N	20.81 -0.66 0.00 N	10.66 -0.37 0.00 N	32.08 -0.61 0.00 N	35.56 -1.47 0.00 N	37.23 -2.44 0.00 N	36.53 -2.81 -0.09 N	33.97 -2.73 -0.16 N	31.52 -2.37 0.00 N	30.95 -2.21 0.00 N	29.17 -1.70 0.00 N	29.55 -1.72 0.00 N	30.21 -1.95 0.00 N	32.69 -2.56 0.00 N	38.28 -4.02 -0.17 N	39.29 -3.40 0.00 N	35.86 -3.14 0.00 N	35.08 -2.26 0.00 N	30.35 -1.69 0.00 N	30.06 -1.39 0.00 N	
MOHAWK_PAPER___DRP 24187	36.98 0.84 0.00 N	30.52 0.81 0.00 N	16.14 0.42 0.00 N	32.98 0.78 0.00 N	30.26 0.79 0.00 N	22.07 0.59 0.00 N	11.33 0.30 0.00 N	33.38 0.69 0.00 N	37.78 0.75 0.00 N	40.65 0.98 0.00 N	41.20 1.03 -0.92 N	39.13 0.92 -1.67 N	34.66 0.77 0.00 N	33.82 0.66 0.00 N	31.43 0.56 0.00 N	31.81 0.54 0.00 N	32.74 0.58 0.00 N	36.00 0.76 0.00 N	45.02 1.03 -1.87 N	43.54 0.85 0.00 N	39.81 0.80 0.00 N	38.00 0.67 0.00 N	32.55 0.52 0.00 N	32.03 0.58 0.00 N	
MONGAUP___HYD 23641	38.11 1.97 0.00 N	31.43 1.72 0.00 N	16.56 0.83 0.00 N	33.95 1.75 0.00 N	31.09 1.62 0.00 N	22.67 1.20 0.00 N	11.74 0.70 0.00 N	34.51 1.82 0.00 N	39.30 2.28 0.00 N	42.05 2.38 0.00 N	42.11 2.23 -0.63 N	39.64 1.97 -1.13 N	35.43 1.54 0.00 N	34.64 1.49 0.00 N	32.19 1.32 0.00 N	32.63 1.36 0.00 N	33.79 1.63 0.00 N	37.33 2.09 0.00 N	45.66 2.27 -1.27 N	44.81 2.12 0.00 N	40.97 1.97 0.00 N	39.18 1.85 0.00 N	33.77 1.74 0.00 N	33.30 1.86 0.00 N	
MONTAUK___DIESEL 23721	39.66 3.52 0.00 N	32.77 3.06 0.00 N	17.18 1.45 0.00 N	35.51 3.31 0.00 N	32.46 3.00 0.00 N	23.64 2.16 0.00 N	12.26 1.23 0.00 N	35.70 3.01 0.00 N	41.58 4.55 0.00 N	44.29 4.62 -0.69 N	44.43 4.49 -1.24 N	42.56 4.77 0.00 N	38.69 4.80 0.00 N	37.68 4.52 0.00 N	34.99 4.12 0.00 N	37.64 4.23 -2.15 N	36.73 4.50 -0.07 N	40.44 5.17 -0.02 N	50.00 6.42 -1.46 N	48.23 5.54 0.00 N	44.19 5.18 0.00 N	42.28 4.95 0.00 N	36.21 4.17 0.00 N	34.89 3.45 0.00 N	
MUNSVILLE_WIND_PWR 323609	36.75 0.61 0.00 N	30.10 0.39 0.00 N	15.94 0.21 0.00 N	32.60 0.40 0.00 N	29.74 0.28 0.00 N	21.77 0.29 0.00 N	11.18 0.15 0.00 N	33.59 0.90 0.00 N	38.29 1.27 0.00 N	41.19 1.52 -0.17 N	40.69 1.26 -0.32 N	37.91 1.05 0.00 N	34.87 0.98 0.00 N	34.20 1.05 0.00 N	31.77 0.90 0.00 N	32.13 0.86 0.00 N	33.07 0.92 0.00 N	36.71 1.46 0.00 N	44.06 1.59 -0.35 N	44.77 2.08 0.00 N	40.57 1.57 0.00 N	38.80 1.47 0.00 N	33.20 1.16 0.00 N	32.59 1.14 0.00 N	
N SALMON___HYD 24042	35.71 -0.42 0.00 N	25.56 -4.15 0.00 N	14.22 -1.50 0.00 N	29.43 -2.77 0.00 N	26.68 -2.79 0.00 N	19.43 -2.04 0.00 N	9.71 -1.32 0.00 N	29.48 -3.20 0.00 N	32.97 -4.06 0.00 N	37.43 -2.24 0.00 N	37.30 -1.93 0.02 N	34.71 -1.80 0.04 N	30.25 -3.64 0.00 N	30.13 -3.02 0.00 N	28.13 -2.74 0.00 N	28.57 -2.70 0.00 N	29.89 -2.27 0.00 N	32.80 -2.45 0.00 N	39.69 -2.37 0.06 N	40.94 -1.75 0.00 N	37.58 -1.43 0.00 N	35.86 -1.46 0.00 N	30.60 -1.44 0.00 N	29.71 -1.74 0.00 N	
N.E._GEN_SANDY PD 24062	37.00 0.86 0.00 N	30.59 0.88 0.00 N	16.16 0.43 0.00 N	33.08 0.88 0.00 N	30.33 0.86 0.00 N	22.12 0.64 0.00 N	11.37 0.34 0.00 N	33.49 0.80 0.00 N	38.12 1.09 0.00 N	46.82 1.34 -6.46 N	53.60 1.53 -11.00 N	39.44 1.38 -1.52 N	35.13 1.24 0.00 N	34.25 1.10 0.00 N	31.82 0.95 0.00 N	32.20 0.93 0.00 N	33.14 0.98 0.00 N	36.40 1.15 0.00 N	45.38 1.55 -1.71 N	43.98 1.29 0.00 N	40.25 1.25 0.00 N	38.43 1.10 0.00 N	32.96 0.92 0.00 N	32.35 0.91 0.00 N	
NARROWS_GT1_1	37.91	31.35	16.47	33.77	30.89	22.50	11.64	34.19	39.08	42.16	42.60	40.41	36.32	35.50	32.98	33.41	34.38	37.73	46.48	45.48	41.63	39.73	34.08	33.24	

24228		1.77 0.00 N	1.64 0.00 N	0.75 0.00 N	1.57 0.00 N	1.43 0.00 N	1.02 0.00 N	0.61 0.00 N	1.50 0.00 N	2.05 0.00 N	2.49 0.00 N	2.66 -0.69 N	2.62 -1.24 N	2.43 0.00 N	2.35 0.00 N	2.11 0.00 N	2.14 0.00 N	2.22 0.00 N	2.48 0.00 N	2.96 -1.40 N	2.79 0.00 N	2.63 0.00 N	2.40 0.00 N	2.04 0.00 N	1.79 0.00 N
NARROWS_GT1_2 24229		37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
NARROWS_GT1_3 24230		37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
NARROWS_GT1_4 24231		37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
NARROWS_GT1_5 24232		37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
NARROWS_GT1_6 24233		37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
NARROWS_GT1_7 24234		37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
NARROWS_GT1_8 24235		37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
NARROWS_GT2_1 24236		37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
NARROWS_GT2_2 24237		37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
NARROWS_GT2_3 24238		37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
NARROWS_GT2_4 24239		37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
NARROWS_GT2_5 24240		37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
NARROWS_GT2_6 24241		37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N

NARROWS_GT2_7 24242	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
NARROWS_GT2_8 24243	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
NEG CAPITAL___MECHNVIL 23645	36.68 0.54 0.00 N	30.23 0.52 0.00 N	15.94 0.22 0.00 N	32.56 0.36 0.00 N	29.86 0.40 0.00 N	21.79 0.32 0.00 N	11.20 0.16 0.00 N	32.97 0.28 0.00 N	37.45 0.42 0.00 N	40.47 0.80 0.00 N	41.06 0.90 -0.91 N	38.93 0.74 -1.64 N	34.54 0.64 0.00 N	33.62 0.47 0.00 N	31.21 0.34 0.00 N	31.60 0.33 0.00 N	32.55 0.39 0.00 N	35.80 0.55 0.00 N	44.87 0.91 -1.84 N	43.42 0.73 0.00 N	39.78 0.78 0.00 N	37.97 0.64 0.00 N	32.50 0.46 0.00 N	31.95 0.50 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	34.83 -1.31 0.00 N	28.86 -0.85 0.00 N	15.31 -0.42 0.00 N	31.31 -0.89 0.00 N	28.52 -0.94 0.00 N	20.75 -0.72 0.00 N	10.67 -0.36 0.00 N	31.80 -0.89 0.00 N	35.65 -1.38 0.00 N	37.81 -1.86 0.00 N	37.31 -2.01 -0.06 N	34.73 -1.94 -0.12 N	32.19 -1.70 0.00 N	31.57 -1.59 0.00 N	29.59 -1.28 0.00 N	30.02 -1.25 0.00 N	30.77 -1.39 0.00 N	33.49 -1.75 0.00 N	39.71 -2.54 -0.13 N	40.52 -2.17 0.00 N	36.97 -2.03 0.00 N	35.69 -1.64 0.00 N	30.70 -1.34 0.00 N	30.24 -1.20 0.00 N
NEG CENTRAL___DRP 24199	36.10 -0.04 0.00 N	29.80 0.09 0.00 N	15.77 0.04 0.00 N	32.29 0.09 0.00 N	29.43 -0.04 0.00 N	21.46 -0.02 0.00 N	11.06 0.03 0.00 N	32.92 0.23 0.00 N	37.13 0.10 0.00 N	39.67 0.00 -0.07 N	39.09 -0.23 -0.13 N	36.30 -0.38 0.00 N	33.58 -0.31 0.00 N	32.89 -0.27 0.00 N	30.72 -0.15 0.00 N	31.12 -0.14 0.00 N	31.93 -0.23 0.00 N	35.00 -0.24 0.00 N	41.62 -0.64 -0.14 N	42.40 -0.28 0.00 N	38.59 -0.42 0.00 N	37.11 -0.22 0.00 N	31.88 -0.15 0.00 N	31.37 -0.07 0.00 N
NEG CENTRAL___INDECK 23768	36.32 0.18 0.00 N	30.07 0.36 0.00 N	15.95 0.22 0.00 N	32.63 0.43 0.00 N	29.64 0.18 0.00 N	21.59 0.11 0.00 N	11.15 0.12 0.00 N	33.24 0.56 0.00 N	37.23 0.20 0.00 N	39.56 -0.11 0.00 N	38.72 -0.63 -0.09 N	35.80 -0.92 -0.17 N	33.09 -0.80 0.00 N	32.46 -0.69 0.00 N	30.46 -0.41 0.00 N	30.97 -0.29 0.00 N	31.73 -0.43 0.00 N	34.78 -0.47 0.00 N	41.04 -1.28 -0.19 N	41.97 -0.71 0.00 N	38.17 -0.83 0.00 N	36.94 -0.39 0.00 N	31.79 -0.24 0.00 N	31.49 0.05 0.00 N
NEG CENTRAL___SENECA 23627	36.15 0.01 0.00 N	29.84 0.14 0.00 N	15.81 0.08 0.00 N	32.34 0.14 0.00 N	29.45 -0.02 0.00 N	21.47 0.00 0.00 N	11.08 0.04 0.00 N	33.05 0.36 0.00 N	37.24 0.21 0.00 N	39.74 0.07 0.00 N	39.07 -0.26 -0.08 N	36.22 -0.46 -0.14 N	33.50 -0.40 0.00 N	32.83 -0.33 0.00 N	30.69 -0.18 0.00 N	31.11 -0.16 0.00 N	31.89 -0.27 0.00 N	34.94 -0.30 0.00 N	41.47 -0.81 -0.16 N	42.33 -0.35 0.00 N	38.51 -0.49 0.00 N	37.10 -0.23 0.00 N	31.89 -0.15 0.00 N	31.36 -0.08 0.00 N
NEG CENTRAL___STATE_STREET 24147	36.97 0.83 0.00 N	30.52 0.81 0.00 N	16.12 0.40 0.00 N	33.05 0.85 0.00 N	30.13 0.67 0.00 N	21.98 0.50 0.00 N	11.32 0.29 0.00 N	33.56 0.88 0.00 N	37.90 0.87 0.00 N	40.59 0.92 0.00 N	40.13 0.81 -0.07 N	37.26 0.59 -0.13 N	34.48 0.58 0.00 N	33.76 0.60 0.00 N	31.49 0.62 0.00 N	31.93 0.67 0.00 N	32.75 0.59 0.00 N	35.97 0.72 0.00 N	42.81 0.55 -0.14 N	43.60 0.91 0.00 N	39.63 0.63 0.00 N	38.05 0.73 0.00 N	32.67 0.63 0.00 N	32.17 0.72 0.00 N
NEG MILLWOOD___DRP 24198	37.89 1.75 0.00 N	31.29 1.58 0.00 N	16.47 0.74 0.00 N	33.77 1.57 0.00 N	30.94 1.47 0.00 N	22.56 1.09 0.00 N	11.68 0.64 0.00 N	34.33 1.65 0.00 N	39.23 2.20 0.00 N	42.28 2.61 0.00 N	42.63 2.67 -0.70 N	40.38 2.55 -1.28 N	36.27 2.37 0.00 N	35.39 2.24 0.00 N	32.86 1.99 0.00 N	33.26 1.99 0.00 N	34.22 2.07 0.00 N	37.62 2.37 0.00 N	46.49 2.93 -1.44 N	45.40 2.72 0.00 N	41.54 2.53 0.00 N	39.66 2.33 0.00 N	34.03 2.00 0.00 N	33.24 1.80 0.00 N
NEG NORTH_FLCN_SEA 23793	35.88 -0.27 0.00 N	25.73 -3.98 0.00 N	14.36 -1.37 0.00 N	29.68 -2.52 0.00 N	26.86 -2.61 0.00 N	19.51 -1.97 0.00 N	9.62 -1.41 0.00 N	29.32 -3.37 0.00 N	32.42 -4.61 0.00 N	34.74 -4.94 0.00 N	34.68 -4.54 0.04 N	32.13 -4.35 0.06 N	29.53 -4.36 0.00 N	29.67 -3.48 0.00 N	27.69 -3.18 0.00 N	28.13 -3.14 0.00 N	29.61 -2.55 0.00 N	32.55 -2.70 0.00 N	39.70 -2.35 0.07 N	41.00 -1.68 0.00 N	37.78 -1.23 0.00 N	36.06 -1.27 0.00 N	30.79 -1.24 0.00 N	29.86 -1.59 0.00 N
NEG NORTH_KES_CHATGAY 23792	35.31 -0.83 0.00 N	25.22 -4.49 0.00 N	14.07 -1.66 0.00 N	29.12 -3.08 0.00 N	26.39 -3.07 0.00 N	19.21 -2.27 0.00 N	9.54 -1.50 0.00 N	29.03 -3.65 0.00 N	32.19 -4.84 0.00 N	34.46 -5.21 0.00 N	34.33 -4.88 0.04 N	31.92 -4.56 0.06 N	29.41 -4.49 0.00 N	29.51 -3.64 0.00 N	27.56 -3.31 0.00 N	27.99 -3.28 0.00 N	29.33 -2.83 0.00 N	32.10 -3.15 0.00 N	38.97 -3.08 0.07 N	40.24 -2.45 0.00 N	37.01 -2.00 0.00 N	35.33 -1.99 0.00 N	30.18 -1.86 0.00 N	29.28 -2.17 0.00 N
NEG NORTH___ALICE_FALLS 23915	35.78 -0.36 0.00 N	25.65 -4.06 0.00 N	14.32 -1.41 0.00 N	29.60 -2.60 0.00 N	26.79 -2.67 0.00 N	19.46 -2.01 0.00 N	9.63 -1.40 0.00 N	29.31 -3.38 0.00 N	32.44 -4.59 0.00 N	34.75 -4.92 0.00 N	34.73 -4.48 0.04 N	32.27 -4.20 0.06 N	29.67 -4.23 0.00 N	29.77 -3.39 0.00 N	27.78 -3.09 0.00 N	28.21 -3.05 0.00 N	29.64 -2.51 0.00 N	32.56 -2.69 0.00 N	39.74 -2.32 0.07 N	41.06 -1.62 0.00 N	37.80 -1.20 0.00 N	36.10 -1.23 0.00 N	30.81 -1.23 0.00 N	29.82 -1.62 0.00 N
NEG NORTH___LWR_SARANAC 23913	35.78 -0.36 0.00 N	25.65 -4.06 0.00 N	14.32 -1.41 0.00 N	29.60 -2.60 0.00 N	26.79 -2.67 0.00 N	19.46 -2.01 0.00 N	9.63 -1.40 0.00 N	29.31 -3.38 0.00 N	32.44 -4.59 0.00 N	34.75 -4.92 0.00 N	34.73 -4.48 0.04 N	32.27 -4.20 0.06 N	29.67 -4.23 0.00 N	29.77 -3.39 0.00 N	27.78 -3.09 0.00 N	28.21 -3.05 0.00 N	29.64 -2.51 0.00 N	32.56 -2.69 0.00 N	39.74 -2.32 0.07 N	41.06 -1.62 0.00 N	37.80 -1.20 0.00 N	36.10 -1.23 0.00 N	30.81 -1.23 0.00 N	29.82 -1.62 0.00 N
NEG NORTH___PLATTSBURG 23628	35.78 -0.36 0.00 N	25.65 -4.06 0.00 N	14.32 -1.41 0.00 N	29.60 -2.60 0.00 N	26.79 -2.67 0.00 N	19.46 -2.01 0.00 N	9.63 -1.40 0.00 N	29.31 -3.38 0.00 N	32.44 -4.59 0.00 N	34.75 -4.92 0.00 N	34.73 -4.48 0.04 N	32.27 -4.20 0.06 N	29.67 -4.23 0.00 N	29.77 -3.39 0.00 N	27.78 -3.09 0.00 N	28.21 -3.05 0.00 N	29.64 -2.51 0.00 N	32.56 -2.69 0.00 N	39.74 -2.32 0.07 N	41.06 -1.62 0.00 N	37.80 -1.20 0.00 N	36.10 -1.23 0.00 N	30.81 -1.23 0.00 N	29.82 -1.62 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 WEST_LEA_LOCKPORT 23791	34.98 -1.16 0.00 N	29.19 -0.52 0.00 N	15.50 -0.23 0.00 N	31.74 -0.46 0.00 N	28.72 -0.75 0.00 N	20.82 -0.65 0.00 N	10.67 -0.36 0.00 N	32.12 -0.57 0.00 N	35.62 -1.41 0.00 N	37.30 -2.37 0.00 N	36.60 -2.73 -0.09 N	34.03 -2.67 -0.16 N	31.56 -2.34 -2.16 N	30.99 -2.16 0.00 N	29.21 -1.66 0.00 N	29.57 -1.70 0.00 N	30.22 -1.94 0.00 N	32.72 -2.53 0.00 N	38.31 -3.98 -0.17 N	39.33 -3.36 0.00 N	35.89 -3.11 0.00 N	35.10 -2.23 0.00 N	30.37 -1.66 0.00 N	30.09 -1.36 0.00 N	
NEG WEST__LANCASTR 23811	34.51 -1.63 0.00 N	28.74 -0.97 0.00 N	15.29 -0.44 0.00 N	31.31 -0.89 0.00 N	28.33 -1.13 0.00 N	20.55 -0.92 0.00 N	10.57 -0.46 0.00 N	31.60 -1.09 0.00 N	35.21 -1.82 0.00 N	37.19 -2.48 0.00 N	36.51 -2.85 -0.19 N	33.84 -2.89 -2.60 N	31.30 -2.45 0.00 N	30.71 -2.00 0.00 N	28.87 -2.00 0.00 N	29.32 -1.95 0.00 N	29.97 -2.19 0.00 N	32.63 -2.61 0.00 N	38.39 -3.94 -0.21 N	39.33 -3.36 0.00 N	35.73 -3.28 0.00 N	34.79 -2.54 0.00 N	30.14 -1.90 0.00 N	29.77 -1.67 0.00 N	
NEG_PENN_ALLEGHNY 23528	36.28 0.14 0.00 N	29.90 0.19 0.00 N	15.84 0.11 0.00 N	32.43 0.23 0.00 N	29.58 0.12 0.00 N	21.55 0.08 0.00 N	11.11 0.08 0.00 N	32.97 0.28 0.00 N	37.30 0.27 0.00 N	39.95 0.28 0.00 N	39.55 0.11 -0.19 N	36.86 -0.04 -0.35 N	33.87 -0.02 0.00 N	33.13 -0.02 0.00 N	30.89 0.02 0.00 N	31.33 0.06 0.00 N	32.16 0.00 0.00 N	35.28 0.04 0.00 N	42.36 -0.15 -0.39 N	42.72 0.03 0.00 N	38.90 -0.11 0.00 N	37.32 -0.01 0.00 N	32.10 0.06 0.00 N	31.50 0.06 0.00 N	
NEG__GEN_MONROE 24207	35.83 -0.31 0.00 N	29.75 0.04 0.00 N	15.79 0.06 0.00 N	32.31 0.10 0.00 N	29.37 -0.10 0.00 N	21.35 -0.12 0.00 N	10.99 -0.05 0.00 N	33.42 0.74 0.00 N	37.47 0.44 0.00 N	39.53 -0.14 0.00 N	38.93 -0.39 -0.07 N	36.21 -0.47 -0.13 N	33.55 -0.34 0.00 N	32.88 -0.28 0.00 N	30.77 -0.10 0.00 N	30.71 -0.55 0.00 N	31.43 -0.73 0.00 N	34.23 -1.02 0.00 N	40.38 -1.89 -0.14 N	41.33 -1.35 0.00 N	37.70 -1.30 0.00 N	36.49 -0.84 0.00 N	31.42 -0.61 0.00 N	31.02 -0.43 0.00 N	
NEPA__ENERGY 23901	34.27 -1.88 0.00 N	28.45 -1.26 0.00 N	15.17 -0.56 0.00 N	31.06 -1.14 0.00 N	28.14 -1.33 0.00 N	20.42 -1.06 0.00 N	10.50 -0.53 0.00 N	31.27 -1.42 0.00 N	34.94 -2.08 0.00 N	37.20 -2.47 0.00 N	36.53 -2.84 -0.12 N	33.74 -3.02 -0.21 N	31.14 -2.76 0.00 N	30.55 -2.61 0.00 N	28.65 -2.22 0.00 N	29.16 -2.10 0.00 N	29.79 -2.37 0.00 N	32.62 -2.63 0.00 N	38.47 -3.89 -0.23 N	39.27 -3.42 0.00 N	35.47 -3.54 0.00 N	34.45 -2.88 0.00 N	29.96 -2.08 0.00 N	29.54 -1.91 0.00 N	
NEVERSINK__HYD 23608	36.70 0.56 0.00 N	30.25 0.54 0.00 N	15.97 0.24 0.00 N	32.78 0.58 0.00 N	30.02 0.56 0.00 N	21.91 0.43 0.00 N	11.33 0.30 0.00 N	33.41 0.72 0.00 N	38.04 1.01 0.00 N	40.89 1.22 0.00 N	41.21 1.39 -0.57 N	38.97 1.38 -1.04 N	35.16 1.27 0.00 N	34.31 1.16 0.00 N	31.90 1.03 0.00 N	32.26 1.00 0.00 N	33.19 1.04 0.00 N	36.30 1.05 0.00 N	44.85 1.56 -1.17 N	44.25 1.56 0.00 N	40.37 1.37 0.00 N	38.58 1.25 0.00 N	33.07 1.03 0.00 N	32.13 0.69 0.00 N	
NEWTON__FALLS_HYD 23847	35.12 -1.02 0.00 N	26.59 -3.12 0.00 N	14.43 -1.30 0.00 N	29.72 -2.48 0.00 N	27.09 -2.38 0.00 N	19.76 -1.71 0.00 N	10.08 -0.96 0.00 N	30.20 -2.49 0.00 N	33.97 -3.06 0.00 N	36.69 -2.98 0.00 N	36.42 -2.83 0.00 N	33.97 -2.58 0.00 N	31.18 -2.71 0.00 N	31.06 -2.10 0.00 N	28.93 -1.94 0.00 N	29.29 -1.97 0.00 N	30.40 -1.76 0.00 N	33.27 -1.98 0.00 N	40.00 -2.12 0.00 N	40.99 -1.70 0.00 N	37.49 -1.52 0.00 N	35.76 -1.57 0.00 N	30.58 -1.45 0.00 N	29.75 -1.70 0.00 N	
NIAGARA____ 23760	34.55 -1.60 0.00 N	28.85 -0.86 0.00 N	15.32 -0.40 0.00 N	31.39 -0.81 0.00 N	28.39 -1.07 0.00 N	20.57 -0.90 0.00 N	10.53 -0.51 0.00 N	31.59 -1.10 0.00 N	34.95 -2.07 0.00 N	36.53 -3.14 0.00 N	35.85 -3.49 -0.09 N	33.37 -3.33 -0.15 N	30.98 -2.91 0.00 N	30.44 -2.71 0.00 N	28.72 -2.15 0.00 N	29.17 -2.09 0.00 N	29.83 -2.33 0.00 N	32.24 -3.01 0.00 N	37.71 -4.58 -0.17 N	38.68 -4.00 0.00 N	35.35 -3.66 0.00 N	34.59 -2.74 0.00 N	29.94 -2.09 0.00 N	29.68 -1.76 0.00 N	
NINE_MILE_1 23575	35.46 -0.68 0.00 N	29.20 -0.50 0.00 N	15.46 -0.26 0.00 N	31.66 -0.54 0.00 N	28.93 -0.53 0.00 N	21.08 -0.39 0.00 N	10.83 -0.21 0.00 N	32.16 -0.52 0.00 N	36.36 -0.66 0.00 N	38.81 -0.86 0.00 N	38.37 -0.91 -0.04 N	35.73 -0.88 -0.06 N	33.11 -0.79 0.00 N	32.40 -0.76 0.00 N	30.20 -0.67 0.00 N	30.61 -0.66 0.00 N	31.45 -0.70 0.00 N	34.44 -0.81 0.00 N	41.12 -1.07 -0.07 N	41.71 -0.98 0.00 N	38.09 -0.91 0.00 N	36.52 -0.81 0.00 N	31.35 -0.68 0.00 N	30.84 -0.60 0.00 N	
NINE_MILE_2 23744	35.47 -0.67 0.00 N	29.21 -0.50 0.00 N	15.47 -0.26 0.00 N	31.66 -0.54 0.00 N	28.94 -0.52 0.00 N	21.09 -0.39 0.00 N	10.83 -0.21 0.00 N	32.17 -0.51 0.00 N	36.37 -0.66 0.00 N	38.83 -0.84 0.00 N	38.38 -0.90 -0.04 N	35.73 -0.87 -0.06 N	33.11 -0.79 0.00 N	32.40 -0.76 0.00 N	30.21 -0.66 0.00 N	30.61 -0.66 0.00 N	31.46 -0.70 0.00 N	34.44 -0.80 0.00 N	41.13 -1.06 -0.07 N	41.72 -0.97 0.00 N	38.09 -0.91 0.00 N	36.52 -0.81 0.00 N	31.36 -0.68 0.00 N	30.85 -0.60 0.00 N	
NM_CAPITAL__DRP 24208	36.90 0.76 0.00 N	30.49 0.79 0.00 N	16.13 0.40 0.00 N	32.95 0.76 0.00 N	30.25 0.78 0.00 N	22.05 0.58 0.00 N	11.31 0.28 0.00 N	33.29 0.61 0.00 N	37.62 0.59 0.00 N	40.44 0.77 0.00 N	40.99 0.83 -0.91 N	38.94 0.74 -1.65 N	34.53 0.63 0.00 N	33.68 0.53 0.00 N	31.30 0.43 0.00 N	31.69 0.42 0.00 N	32.61 0.45 0.00 N	35.82 0.57 0.00 N	44.81 0.83 -1.85 N	43.33 0.64 0.00 N	39.63 0.62 0.00 N	37.83 0.50 0.00 N	32.41 0.38 0.00 N	31.88 0.44 0.00 N	
NM_CENTRAL__DRP 24181	36.05 -0.09 0.00 N	29.69 -0.02 0.00 N	15.72 -0.01 0.00 N	32.15 -0.05 0.00 N	29.38 -0.08 0.00 N	21.42 -0.06 0.00 N	11.00 -0.03 0.00 N	32.73 0.05 0.00 N	37.02 0.00 0.00 N	39.56 -0.11 0.00 N	39.07 -0.23 -0.05 N	36.36 -0.27 -0.08 N	33.66 -0.23 0.00 N	32.94 -0.21 0.00 N	30.72 -0.15 0.00 N	31.14 -0.13 0.00 N	31.98 -0.18 0.00 N	35.04 -0.20 0.00 N	41.83 -0.39 -0.09 N	42.45 -0.24 0.00 N	38.73 -0.27 0.00 N	37.14 -0.19 0.00 N	31.87 -0.16 0.00 N	31.35 -0.10 0.00 N	
NM_FRONTIER__DRP 24179	34.76 -1.38 0.00 N	29.04 -0.66 0.00 N	15.42 -0.30 0.00 N	31.60 -0.60 0.00 N	28.58 -0.89 0.00 N	20.71 -0.76 0.00 N	10.60 -0.44 0.00 N	31.82 -0.87 0.00 N	35.20 -1.83 0.00 N	36.77 -2.90 0.00 N	36.06 -3.28 -0.09 N	33.57 -3.13 -0.16 N	31.15 -2.74 0.00 N	30.61 -2.55 0.00 N	28.89 -1.98 0.00 N	29.32 -1.95 0.00 N	29.97 -2.19 0.00 N	32.40 -2.85 0.00 N	37.89 -4.41 -0.17 N	38.87 -3.82 0.00 N	35.51 -3.50 0.00 N	34.76 -2.57 0.00 N	30.09 -1.94 0.00 N	29.85 -1.60 0.00 N	
NM_ST_REGIS__HYD	35.17	25.27	14.00	28.97	26.31	19.17	9.64	29.15	32.57	35.70	35.54	33.12	29.92	30.14	28.14	28.57	29.82	32.62	39.38	40.55	37.13	35.44	30.25	29.36	

24053	-0.98 0.00 N	-4.44 0.00 N	-1.73 0.00 N	-3.23 0.00 N	-3.16 0.00 N	-2.30 0.00 N	-1.39 0.00 N	-3.53 0.00 N	-4.46 0.00 N	-3.97 0.00 N	-3.69 0.02 N	-3.39 0.04 N	-3.98 0.00 N	-3.02 0.00 N	-2.73 0.00 N	-2.69 0.00 N	-2.34 0.00 N	-2.62 0.00 N	-2.69 0.05 N	-2.14 0.00 N	-1.88 0.00 N	-1.89 0.00 N	-1.78 0.00 N	-2.08 0.00 N
NORTHPORT___1 23551	37.83 1.69 0.00 N	31.53 1.82 0.00 N	16.56 0.84 0.00 N	34.05 1.86 0.00 N	31.13 1.67 0.00 N	22.62 1.14 0.00 N	11.70 0.66 0.00 N	34.00 1.31 0.00 N	39.26 2.23 0.00 N	41.53 1.86 0.00 N	41.65 1.71 -0.69 N	40.08 2.29 -1.24 N	36.48 2.59 0.00 N	35.57 2.42 0.00 N	33.02 2.15 0.00 N	35.31 2.23 -1.82 N	34.62 2.40 -0.06 N	37.93 2.66 -0.02 N	46.59 3.01 -1.46 N	44.61 1.92 0.00 N	41.17 2.16 0.00 N	39.61 2.28 0.00 N	34.16 2.13 0.00 N	33.13 1.68 0.00 N
NORTHPORT___2 23552	37.83 1.69 0.00 N	31.53 1.82 0.00 N	16.56 0.84 0.00 N	34.05 1.86 0.00 N	31.13 1.67 0.00 N	22.62 1.14 0.00 N	11.70 0.66 0.00 N	34.00 1.31 0.00 N	39.26 2.23 0.00 N	41.53 1.86 0.00 N	41.65 1.71 -0.69 N	40.08 2.29 -1.24 N	36.48 2.59 0.00 N	35.57 2.42 0.00 N	33.02 2.15 0.00 N	35.31 2.23 -1.82 N	34.62 2.40 -0.06 N	37.93 2.66 -0.02 N	46.59 3.01 -1.46 N	44.61 1.92 0.00 N	41.17 2.16 0.00 N	39.61 2.28 0.00 N	34.16 2.13 0.00 N	33.13 1.68 0.00 N
NORTHPORT___3 23553	37.89 1.75 0.00 N	31.59 1.88 0.00 N	16.57 0.84 0.00 N	34.07 1.88 0.00 N	31.16 1.70 0.00 N	22.64 1.17 0.00 N	11.69 0.66 0.00 N	34.06 1.38 0.00 N	39.33 2.31 0.00 N	41.62 1.95 0.00 N	41.71 1.78 -0.69 N	40.11 2.32 -1.24 N	36.53 2.64 0.00 N	35.62 2.47 0.00 N	33.07 2.20 0.00 N	35.36 2.28 -1.82 N	34.68 2.46 -0.06 N	37.94 2.68 -0.02 N	46.67 3.09 -1.46 N	44.74 2.05 0.00 N	41.17 2.17 0.00 N	39.64 2.31 0.00 N	34.22 2.19 0.00 N	33.23 1.78 0.00 N
NORTHPORT___4 23650	37.89 1.75 0.00 N	31.59 1.88 0.00 N	16.57 0.84 0.00 N	34.07 1.88 0.00 N	31.16 1.70 0.00 N	22.64 1.17 0.00 N	11.69 0.66 0.00 N	34.06 1.38 0.00 N	39.33 2.31 0.00 N	41.62 1.95 0.00 N	41.71 1.78 -0.69 N	40.11 2.32 -1.24 N	36.53 2.64 0.00 N	35.62 2.47 0.00 N	33.07 2.20 0.00 N	35.36 2.28 -1.82 N	34.68 2.46 -0.06 N	37.94 2.68 -0.02 N	46.67 3.09 -1.46 N	44.74 2.05 0.00 N	41.17 2.17 0.00 N	39.64 2.31 0.00 N	34.22 2.19 0.00 N	33.23 1.78 0.00 N
NORTHPORT___IC 23718	37.83 1.69 0.00 N	31.53 1.82 0.00 N	16.56 0.84 0.00 N	34.05 1.86 0.00 N	31.13 1.67 0.00 N	22.62 1.14 0.00 N	11.70 0.66 0.00 N	34.00 1.31 0.00 N	39.26 2.23 0.00 N	41.53 1.86 0.00 N	41.65 1.71 -0.69 N	40.08 2.29 -1.24 N	36.48 2.59 0.00 N	35.57 2.42 0.00 N	33.02 2.15 0.00 N	35.31 2.23 -1.82 N	34.62 2.40 -0.06 N	37.93 2.66 -0.02 N	46.59 3.01 -1.46 N	44.61 1.92 0.00 N	41.17 2.16 0.00 N	39.61 2.28 0.00 N	34.16 2.13 0.00 N	33.13 1.68 0.00 N
NPX_GEN_1385_PROXY 323591	37.31 1.17 0.00 N	31.32 1.61 0.00 N	16.50 0.77 0.00 N	33.81 1.61 0.00 N	30.91 1.44 0.00 N	22.46 0.99 0.00 N	11.61 0.57 0.00 N	33.52 0.83 0.00 N	38.74 1.71 0.00 N	46.80 1.31 -6.46 N	53.05 0.98 -11.00 N	39.77 1.98 -1.24 N	36.20 2.31 0.00 N	35.18 2.02 0.00 N	32.66 1.78 0.00 N	34.93 1.85 -1.82 N	34.26 2.03 -0.06 N	37.56 2.29 -0.02 N	46.23 2.65 -1.46 N	44.24 1.56 0.00 N	40.83 1.83 0.00 N	39.17 1.84 0.00 N	33.78 1.75 0.00 N	32.69 1.24 0.00 N
NPX_GEN_CSC 323557	37.68 1.54 0.00 N	31.32 1.62 0.00 N	16.44 0.72 0.00 N	34.05 1.85 0.00 N	31.13 1.67 0.00 N	22.64 1.16 0.00 N	11.67 0.63 0.00 N	33.94 1.25 0.00 N	39.36 2.33 0.00 N	47.46 1.97 -6.46 N	53.94 1.86 -11.00 N	40.22 2.43 -1.24 N	36.55 2.65 0.00 N	35.60 2.45 0.00 N	33.04 2.17 0.00 N	35.64 2.24 -2.13 N	34.66 2.43 -0.07 N	38.06 2.79 -0.02 N	46.91 3.33 -1.46 N	45.03 2.34 0.00 N	41.42 2.42 0.00 N	39.75 2.42 0.00 N	34.17 2.14 0.00 N	33.08 1.63 0.00 N
NSINS_S_GLNS_FALLS 23858	35.69 -0.46 0.00 N	29.42 -0.29 0.00 N	15.49 -0.24 0.00 N	31.81 -0.39 0.00 N	28.96 -0.50 0.00 N	21.30 -0.17 0.00 N	11.00 -0.03 0.00 N	32.31 -0.38 0.00 N	36.94 -0.09 0.00 N	40.10 0.42 0.00 N	40.72 0.55 -0.91 N	38.58 0.38 -1.66 N	34.05 0.15 0.00 N	33.17 0.01 0.00 N	30.73 -0.14 0.00 N	31.00 -0.27 0.00 N	32.02 -0.14 0.00 N	35.27 0.03 0.00 N	44.41 0.43 -1.86 N	42.94 0.25 0.00 N	39.35 0.34 0.00 N	37.31 -0.02 0.00 N	31.84 -0.19 0.00 N	31.41 -0.04 0.00 N
NUCOR_STEEL___DRP 24197	36.72 0.58 0.00 N	30.32 0.62 0.00 N	16.01 0.28 0.00 N	32.85 0.65 0.00 N	29.95 0.48 0.00 N	21.83 0.36 0.00 N	11.24 0.21 0.00 N	33.28 0.59 0.00 N	37.55 0.52 0.00 N	40.19 0.53 0.00 N	39.77 0.45 -0.07 N	36.96 0.29 -0.13 N	34.21 0.31 0.00 N	33.49 0.34 0.00 N	31.26 0.39 0.00 N	31.70 0.43 0.00 N	32.52 0.36 0.00 N	35.68 0.44 0.00 N	42.49 0.22 -0.14 N	43.24 0.55 0.00 N	39.31 0.31 0.00 N	37.75 0.42 0.00 N	32.42 0.39 0.00 N	31.92 0.47 0.00 N
NYISO_LBMP_REFERENCE 24008	36.14 0.00 0.00 N	29.71 0.00 0.00 N	15.73 0.00 0.00 N	32.20 0.00 0.00 N	29.46 0.00 0.00 N	21.47 0.00 0.00 N	11.03 0.00 0.00 N	32.69 0.00 0.00 N	37.03 0.00 0.00 N	39.67 0.00 0.00 N	39.25 0.00 0.00 N	36.55 0.00 0.00 N	33.90 0.00 0.00 N	33.15 0.00 0.00 N	30.87 0.00 0.00 N	31.27 0.00 0.00 N	32.16 0.00 0.00 N	35.25 0.00 0.00 N	42.12 0.00 0.00 N	42.69 0.00 0.00 N	39.00 0.00 0.00 N	37.33 0.00 0.00 N	32.04 0.00 0.00 N	31.44 0.00 0.00 N
NYPA_BRENTWD____GT 24164	38.15 2.01 0.00 N	31.74 2.03 0.00 N	16.65 0.93 0.00 N	34.26 2.06 0.00 N	31.32 1.85 0.00 N	22.77 1.30 0.00 N	11.78 0.75 0.00 N	34.25 1.56 0.00 N	39.61 2.58 0.00 N	41.97 2.30 0.00 N	42.14 2.20 -0.69 N	40.51 2.72 -1.24 N	36.85 2.96 0.00 N	35.91 2.76 0.00 N	33.33 2.46 0.00 N	36.36 2.54 -2.55 N	34.97 2.72 -0.09 N	38.29 3.02 -0.03 N	47.12 3.54 -1.46 N	45.25 2.56 0.00 N	41.70 2.69 0.00 N	40.06 2.73 0.00 N	34.50 2.47 0.00 N	33.39 1.94 0.00 N
NYPA_GOWANUS____GT5 24156	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N
NYPA_GOWANUS____GT6 24157	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N

NYPA_HARLEM__RVR_GT1 24160	37.88 1.74 0.00 N	31.31 1.60 0.00 N	16.46 0.73 0.00 N	33.77 1.57 0.00 N	30.91 1.45 0.00 N	22.51 1.04 0.00 N	11.65 0.62 0.00 N	34.24 1.55 0.00 N	39.09 2.06 0.00 N	42.10 2.43 0.00 N	42.53 2.59 -0.69 N	40.37 2.58 -1.24 N	36.29 2.40 0.00 N	35.46 2.30 0.00 N	32.95 2.08 0.00 N	33.36 2.09 0.00 N	34.30 2.15 0.00 N	37.65 2.41 0.00 N	46.42 2.91 -1.40 N	45.50 2.81 0.00 N	41.62 2.62 0.00 N	39.77 2.44 0.00 N	34.15 2.11 0.00 N	33.32 1.88 0.00 N
NYPA_HARLEM__RVR_GT2 24161	37.88 1.74 0.00 N	31.31 1.60 0.00 N	16.46 0.73 0.00 N	33.77 1.57 0.00 N	30.91 1.45 0.00 N	22.51 1.04 0.00 N	11.65 0.62 0.00 N	34.24 1.55 0.00 N	39.09 2.06 0.00 N	42.10 2.43 0.00 N	42.53 2.59 -0.69 N	40.37 2.58 -1.24 N	36.29 2.40 0.00 N	35.46 2.30 0.00 N	32.95 2.08 0.00 N	33.36 2.09 0.00 N	34.30 2.15 0.00 N	37.65 2.41 0.00 N	46.42 2.91 -1.40 N	45.50 2.81 0.00 N	41.62 2.62 0.00 N	39.77 2.44 0.00 N	34.15 2.11 0.00 N	33.32 1.88 0.00 N
NYPA_KENT____GT 24152	37.87 1.73 0.00 N	31.31 1.60 0.00 N	16.45 0.73 0.00 N	33.75 1.55 0.00 N	30.88 1.42 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.20 1.51 0.00 N	39.06 2.04 0.00 N	42.12 2.45 0.00 N	42.55 2.61 -0.69 N	40.36 2.57 -1.24 N	36.28 2.39 0.00 N	35.45 2.30 0.00 N	32.94 2.07 0.00 N	33.35 2.08 0.00 N	34.32 2.17 0.00 N	37.67 2.42 0.00 N	46.42 2.90 -1.40 N	45.41 2.72 0.00 N	41.58 2.57 0.00 N	39.68 2.35 0.00 N	34.04 2.01 0.00 N	33.21 1.77 0.00 N
NYPA_POUCH1____GT 24155	37.83 1.69 0.00 N	31.30 1.59 0.00 N	16.45 0.73 0.00 N	33.72 1.52 0.00 N	30.85 1.38 0.00 N	22.46 0.98 0.00 N	11.61 0.58 0.00 N	34.11 1.43 0.00 N	38.98 1.95 0.00 N	42.09 2.42 0.00 N	42.54 2.60 -0.69 N	40.36 2.57 -1.24 N	36.27 2.38 0.00 N	35.46 2.31 0.00 N	32.95 2.08 0.00 N	33.38 2.12 0.00 N	34.37 2.22 0.00 N	37.70 2.46 0.00 N	46.41 2.89 -1.40 N	45.40 2.71 0.00 N	41.54 2.54 0.00 N	39.69 2.36 0.00 N	34.04 2.00 0.00 N	33.20 1.75 0.00 N
NYPA_VERNON____GT2 24162	37.83 1.69 0.00 N	31.28 1.57 0.00 N	16.44 0.71 0.00 N	33.73 1.53 0.00 N	30.88 1.42 0.00 N	22.49 1.02 0.00 N	11.64 0.61 0.00 N	34.20 1.51 0.00 N	39.05 2.02 0.00 N	42.08 2.41 0.00 N	42.49 2.55 -0.69 N	40.31 2.52 -1.24 N	36.24 2.34 0.00 N	35.40 2.25 0.00 N	32.89 2.02 0.00 N	33.30 2.03 0.00 N	34.27 2.12 0.00 N	37.62 2.37 0.00 N	46.36 2.84 -1.40 N	45.34 2.65 0.00 N	41.52 2.52 0.00 N	39.62 2.29 0.00 N	34.00 1.96 0.00 N	33.18 1.74 0.00 N
NYPA_VERNON____GT3 24163	37.83 1.69 0.00 N	31.28 1.57 0.00 N	16.44 0.71 0.00 N	33.73 1.53 0.00 N	30.88 1.42 0.00 N	22.49 1.02 0.00 N	11.64 0.61 0.00 N	34.20 1.51 0.00 N	39.05 2.02 0.00 N	42.08 2.41 0.00 N	42.49 2.55 -0.69 N	40.31 2.52 -1.24 N	36.24 2.34 0.00 N	35.40 2.25 0.00 N	32.89 2.02 0.00 N	33.30 2.03 0.00 N	34.27 2.12 0.00 N	37.62 2.37 0.00 N	46.36 2.84 -1.40 N	45.34 2.65 0.00 N	41.52 2.52 0.00 N	39.62 2.29 0.00 N	34.00 1.96 0.00 N	33.18 1.74 0.00 N
NYPA__ASTORIA_CC1 323568	37.77 1.63 0.00 N	31.24 1.53 0.00 N	16.42 0.70 0.00 N	33.69 1.49 0.00 N	30.85 1.38 0.00 N	22.47 1.00 0.00 N	11.63 0.60 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.02 2.35 0.00 N	42.43 2.49 -0.69 N	40.27 2.48 -1.24 N	36.20 2.31 0.00 N	35.37 2.22 0.00 N	32.86 1.99 0.00 N	33.25 1.99 0.00 N	34.23 2.07 0.00 N	37.58 2.33 0.00 N	46.31 2.78 -1.40 N	45.29 2.60 0.00 N	41.48 2.48 0.00 N	39.57 2.24 0.00 N	33.96 1.92 0.00 N	33.15 1.70 0.00 N
NYPA__ASTORIA_CC2 323569	37.77 1.63 0.00 N	31.24 1.53 0.00 N	16.42 0.70 0.00 N	33.69 1.49 0.00 N	30.85 1.38 0.00 N	22.47 1.00 0.00 N	11.63 0.60 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.02 2.35 0.00 N	42.43 2.49 -0.69 N	40.27 2.48 -1.24 N	36.20 2.31 0.00 N	35.37 2.22 0.00 N	32.86 1.99 0.00 N	33.25 1.99 0.00 N	34.23 2.07 0.00 N	37.58 2.33 0.00 N	46.31 2.78 -1.40 N	45.29 2.60 0.00 N	41.48 2.48 0.00 N	39.57 2.24 0.00 N	33.96 1.92 0.00 N	33.15 1.70 0.00 N
NYPA__HOLTSVILL 23794	37.97 1.83 0.00 N	31.59 1.88 0.00 N	16.58 0.86 0.00 N	34.16 1.96 0.00 N	31.24 1.78 0.00 N	22.72 1.24 0.00 N	11.75 0.72 0.00 N	34.16 1.48 0.00 N	39.55 2.52 0.00 N	41.91 2.24 0.00 N	42.05 2.11 -0.69 N	40.40 2.61 -1.24 N	36.72 2.83 0.00 N	35.79 2.64 0.00 N	33.22 2.35 0.00 N	35.80 2.42 -2.10 N	34.85 2.62 -0.07 N	38.20 2.93 -0.02 N	47.03 3.45 -1.46 N	45.16 2.47 0.00 N	41.58 2.58 0.00 N	39.93 2.60 0.00 N	34.37 2.33 0.00 N	33.28 1.83 0.00 N
NYPA____HELLGATE_GT1 24158	37.88 1.74 0.00 N	31.31 1.60 0.00 N	16.46 0.73 0.00 N	33.77 1.57 0.00 N	30.91 1.45 0.00 N	22.51 1.04 0.00 N	11.65 0.62 0.00 N	34.24 1.55 0.00 N	39.09 2.06 0.00 N	42.10 2.43 0.00 N	42.53 2.59 -0.69 N	40.37 2.58 -1.24 N	36.29 2.40 0.00 N	35.46 2.30 0.00 N	32.95 2.08 0.00 N	33.36 2.09 0.00 N	34.30 2.15 0.00 N	37.65 2.41 0.00 N	46.42 2.91 -1.40 N	45.50 2.81 0.00 N	41.62 2.62 0.00 N	39.77 2.44 0.00 N	34.15 2.11 0.00 N	33.32 1.88 0.00 N
NYPA____HELLGATE_GT2 24159	37.88 1.74 0.00 N	31.31 1.60 0.00 N	16.46 0.73 0.00 N	33.77 1.57 0.00 N	30.91 1.45 0.00 N	22.51 1.04 0.00 N	11.65 0.62 0.00 N	34.24 1.55 0.00 N	39.09 2.06 0.00 N	42.10 2.43 0.00 N	42.53 2.59 -0.69 N	40.37 2.58 -1.24 N	36.29 2.40 0.00 N	35.46 2.30 0.00 N	32.95 2.08 0.00 N	33.36 2.09 0.00 N	34.30 2.15 0.00 N	37.65 2.41 0.00 N	46.42 2.91 -1.40 N	45.50 2.81 0.00 N	41.62 2.62 0.00 N	39.77 2.44 0.00 N	34.15 2.11 0.00 N	33.32 1.88 0.00 N
NYS_BARGE____HYD 23848	35.07 -1.07 0.00 N	29.26 -0.44 0.00 N	15.53 -0.19 0.00 N	31.82 -0.38 0.00 N	28.79 -0.68 0.00 N	20.88 -0.60 0.00 N	10.71 -0.32 0.00 N	32.24 -0.45 0.00 N	35.76 -1.26 0.00 N	37.46 -2.22 0.00 N	36.76 -2.58 -0.09 N	34.17 -2.54 -0.16 N	31.69 -2.20 0.00 N	31.12 -2.04 0.00 N	29.32 -1.55 0.00 N	29.66 -1.61 0.00 N	30.33 -1.83 0.00 N	32.83 -2.42 0.00 N	38.45 -3.84 -0.17 N	39.48 -3.21 0.00 N	36.02 -2.99 0.00 N	35.22 -2.11 0.00 N	30.47 -1.57 0.00 N	30.17 -1.28 0.00 N
O.H_GEN_BRUCE 24063	34.52 -1.62 0.00 N	28.84 -0.87 0.00 N	15.31 -0.41 0.00 N	31.36 -0.84 0.00 N	28.37 -1.10 0.00 N	20.56 -0.92 0.00 N	10.52 -0.52 0.00 N	31.56 -1.13 0.00 N	34.94 -2.09 0.00 N	42.42 -3.07 -6.46 N	48.55 -3.52 -11.00 N	33.38 -3.31 -0.15 N	30.99 -2.90 0.00 N	30.45 -2.70 0.00 N	28.74 -2.13 0.00 N	29.19 -2.08 0.00 N	29.84 -2.32 0.00 N	32.26 -2.99 0.00 N	37.74 -4.55 -0.17 N	38.72 -3.97 0.00 N	35.37 -3.64 0.00 N	34.59 -2.74 0.00 N	29.93 -2.10 0.00 N	29.68 -1.77 0.00 N
OAK_ORCHARD____HYD 24046	35.39 -0.75 0.00 N	29.37 -0.35 0.00 N	15.60 -0.13 0.00 N	31.90 -0.30 0.00 N	29.04 -0.42 0.00 N	21.12 -0.35 0.00 N	10.84 -0.19 0.00 N	33.07 0.38 0.00 N	37.16 0.14 0.00 N	39.23 -0.44 0.00 N	38.78 -0.54 -0.07 N	36.14 -0.53 -0.13 N	33.50 -0.39 0.00 N	32.83 -0.32 0.00 N	30.69 -0.18 0.00 N	30.47 -0.79 0.00 N	31.21 -0.95 0.00 N	33.95 -1.30 0.00 N	40.15 -2.11 -0.14 N	41.02 -1.67 0.00 N	37.44 -1.57 0.00 N	36.19 -1.13 0.00 N	31.17 -0.87 0.00 N	30.72 -0.72 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	34.81 -1.33 0.00 N	29.08 -0.63 0.00 N	15.45 -0.28 0.00 N	31.64 -0.55 0.00 N	28.61 -0.85 0.00 N	20.74 -0.73 0.00 N	10.61 -0.42 0.00 N	31.86 -0.82 0.00 N	35.26 -1.77 0.00 N	36.85 -2.83 0.00 N	36.13 -3.21 0.00 N	33.63 -3.07 -0.16 N	31.21 -2.69 0.00 N	30.65 -2.50 0.00 N	28.92 -1.94 0.00 N	29.36 -1.91 0.00 N	30.01 -2.14 0.00 N	32.44 -2.81 0.00 N	37.94 -4.35 -0.17 N	38.93 -3.76 0.00 N	35.55 -3.45 0.00 N	34.81 -2.51 0.00 N	30.13 -1.90 0.00 N	29.89 -1.56 0.00 N	
OLIN_CORP_DRP 24177	34.97 -1.17 0.00 N	29.19 -0.52 0.00 N	15.50 -0.23 0.00 N	31.74 -0.46 0.00 N	28.71 -0.75 0.00 N	20.82 -0.65 0.00 N	10.68 -0.36 0.00 N	32.07 -0.62 0.00 N	35.54 -1.49 0.00 N	37.21 -2.46 0.00 N	36.51 -2.83 -0.09 N	33.95 -2.75 -0.16 N	31.50 -2.40 0.00 N	30.93 -2.23 0.00 N	29.16 -1.71 0.00 N	29.56 -1.71 0.00 N	30.22 -1.94 0.00 N	32.71 -2.54 0.00 N	38.30 -3.99 -0.18 N	39.30 -3.39 0.00 N	35.86 -3.14 0.00 N	35.08 -2.25 0.00 N	30.35 -1.68 0.00 N	30.06 -1.38 0.00 N	
ONONDAGA_REF_OCCRA 23987	36.11 -0.03 0.00 N	29.73 0.02 0.00 N	15.73 0.01 0.00 N	32.18 -0.02 0.00 N	29.41 -0.06 0.00 N	21.45 -0.02 0.00 N	11.01 -0.02 0.00 N	32.78 0.10 0.00 N	37.10 0.08 0.00 N	39.67 0.00 0.00 N	39.17 -0.13 -0.10 N	36.46 -0.18 -0.10 N	33.75 -0.15 0.00 N	33.02 -0.13 0.00 N	30.78 -0.08 0.00 N	31.20 -0.07 0.00 N	32.05 -0.11 0.00 N	35.13 -0.12 0.00 N	41.98 -0.25 -0.11 N	42.58 -0.10 0.00 N	38.85 -0.16 0.00 N	37.23 -0.10 0.00 N	31.94 -0.09 0.00 N	31.41 -0.03 0.00 N	
ONONDAGA___COGEN 23986	36.16 0.02 0.00 N	29.79 0.08 0.00 N	15.76 0.04 0.00 N	32.26 0.06 0.00 N	29.47 0.01 0.00 N	21.49 0.02 0.00 N	11.04 0.00 0.00 N	32.86 0.18 0.00 N	37.16 0.13 0.00 N	39.71 0.04 0.00 N	39.21 -0.09 -0.06 N	36.47 -0.17 -0.10 N	33.75 -0.14 0.00 N	33.02 -0.13 0.00 N	30.79 -0.08 0.00 N	31.19 -0.07 0.00 N	32.04 -0.12 0.00 N	35.15 -0.10 0.00 N	41.96 -0.27 -0.11 N	42.57 -0.12 0.00 N	38.83 -0.18 0.00 N	37.22 -0.11 0.00 N	31.94 -0.10 0.00 N	31.44 -0.01 0.00 N	
ONTARIO___LFGE 23819	36.15 0.01 0.00 N	29.84 0.14 0.00 N	15.81 0.08 0.00 N	32.34 0.14 0.00 N	29.45 -0.02 0.00 N	21.47 0.00 0.00 N	11.08 0.04 0.00 N	33.05 0.36 0.00 N	37.24 0.21 0.00 N	39.74 0.07 0.00 N	39.07 -0.26 -0.08 N	36.22 -0.46 -0.14 N	33.50 -0.40 0.00 N	32.83 -0.33 0.00 N	30.69 -0.18 0.00 N	31.11 -0.16 0.00 N	31.89 -0.27 0.00 N	34.94 -0.30 0.00 N	41.47 -0.81 -0.16 N	42.33 -0.35 0.00 N	38.51 -0.49 0.00 N	37.10 -0.23 0.00 N	31.89 -0.15 0.00 N	31.36 -0.08 0.00 N	
OSWEGATCHIE___HYD 24044	35.12 -1.02 0.00 N	26.59 -3.12 0.00 N	14.43 -1.30 0.00 N	29.72 -2.48 0.00 N	27.09 -2.38 0.00 N	19.76 -1.71 0.00 N	10.08 -0.96 0.00 N	30.20 -2.49 0.00 N	33.97 -3.06 0.00 N	36.69 -2.98 0.00 N	36.42 -2.83 0.00 N	33.97 -2.58 0.00 N	31.18 -2.71 0.00 N	31.06 -2.10 0.00 N	28.93 -1.94 0.00 N	29.29 -1.97 0.00 N	30.40 -1.76 0.00 N	33.27 -1.98 0.00 N	40.00 -2.12 0.00 N	40.99 -1.70 0.00 N	37.49 -1.52 0.00 N	35.76 -1.57 0.00 N	30.58 -1.45 0.00 N	29.75 -1.70 0.00 N	
OSWEGO___5 23606	35.64 -0.50 0.00 N	29.35 -0.36 0.00 N	15.54 -0.18 0.00 N	31.81 -0.39 0.00 N	29.08 -0.39 0.00 N	21.19 -0.29 0.00 N	10.88 -0.16 0.00 N	32.33 -0.36 0.00 N	36.55 -0.48 0.00 N	39.04 -0.63 0.00 N	38.60 -0.69 -0.04 N	35.94 -0.68 -0.07 N	33.28 -0.62 0.00 N	32.56 -0.59 0.00 N	30.37 -0.50 0.00 N	30.77 -0.50 0.00 N	31.62 -0.54 0.00 N	34.62 -0.63 0.00 N	41.35 -0.85 -0.08 N	41.94 -0.75 0.00 N	38.29 -0.71 0.00 N	36.71 -0.62 0.00 N	31.52 -0.52 0.00 N	31.00 -0.45 0.00 N	
OSWEGO___6 23613	35.64 -0.50 0.00 N	29.35 -0.36 0.00 N	15.54 -0.18 0.00 N	31.81 -0.39 0.00 N	29.08 -0.39 0.00 N	21.19 -0.29 0.00 N	10.88 -0.16 0.00 N	32.33 -0.36 0.00 N	36.55 -0.48 0.00 N	39.04 -0.63 0.00 N	38.60 -0.69 -0.04 N	35.94 -0.68 -0.07 N	33.28 -0.62 0.00 N	32.56 -0.59 0.00 N	30.37 -0.50 0.00 N	30.77 -0.50 0.00 N	31.62 -0.54 0.00 N	34.62 -0.63 0.00 N	41.35 -0.85 -0.08 N	41.94 -0.75 0.00 N	38.29 -0.71 0.00 N	36.71 -0.62 0.00 N	31.52 -0.52 0.00 N	31.00 -0.45 0.00 N	
OUTOKUMPU-AB___DRP 24206	35.22 -0.93 0.00 N	29.38 -0.33 0.00 N	15.60 -0.13 0.00 N	31.97 -0.23 0.00 N	28.93 -0.53 0.00 N	21.00 -0.48 0.00 N	10.77 -0.26 0.00 N	32.33 -0.36 0.00 N	35.84 -1.18 0.00 N	37.56 -2.11 0.00 N	36.85 -2.49 -0.09 N	34.25 -2.46 -0.16 N	31.76 -2.14 0.00 N	31.18 -1.98 0.00 N	29.39 -1.48 0.00 N	29.80 -1.47 0.00 N	30.46 -1.70 0.00 N	32.99 -2.26 0.00 N	38.65 -3.65 -0.18 N	39.67 -3.02 0.00 N	36.18 -2.83 0.00 N	35.37 -1.96 0.00 N	30.60 -1.43 0.00 N	30.31 -1.14 0.00 N	
OXBOW____ 24026	35.09 -1.05 0.00 N	29.29 -0.42 0.00 N	15.55 -0.18 0.00 N	31.86 -0.34 0.00 N	28.83 -0.63 0.00 N	20.92 -0.56 0.00 N	10.71 -0.32 0.00 N	32.17 -0.51 0.00 N	35.64 -1.39 0.00 N	37.31 -2.36 0.00 N	36.60 -2.74 -0.09 N	34.04 -2.66 -0.16 N	31.57 -2.32 0.00 N	31.01 -2.15 0.00 N	29.24 -1.64 0.00 N	29.66 -1.61 0.00 N	30.32 -1.84 0.00 N	32.81 -2.44 0.00 N	38.42 -3.88 -0.18 N	39.43 -3.26 0.00 N	35.98 -3.02 0.00 N	35.19 -2.13 0.00 N	30.46 -1.58 0.00 N	30.17 -1.27 0.00 N	
OXY_CHEM_DSASP 323612	34.81 -1.33 0.00 N	29.08 -0.63 0.00 N	15.45 -0.28 0.00 N	31.64 -0.55 0.00 N	28.61 -0.85 0.00 N	20.74 -0.73 0.00 N	10.61 -0.42 0.00 N	31.86 -0.82 0.00 N	35.26 -1.77 0.00 N	36.85 -2.83 0.00 N	36.13 -3.21 -0.09 N	33.63 -3.07 -0.16 N	31.21 -2.69 0.00 N	30.65 -2.50 0.00 N	28.92 -1.94 0.00 N	29.36 -1.91 0.00 N	30.01 -2.14 0.00 N	32.44 -2.81 0.00 N	37.94 -4.35 -0.17 N	38.93 -3.76 0.00 N	35.55 -3.45 0.00 N	34.81 -2.51 0.00 N	30.13 -1.90 0.00 N	29.89 -1.56 0.00 N	
PEEKSKILL____ 23653	37.52 1.38 0.00 N	31.02 1.31 0.00 N	16.32 0.60 0.00 N	33.48 1.28 0.00 N	30.67 1.21 0.00 N	22.36 0.88 0.00 N	11.57 0.53 0.00 N	33.99 1.30 0.00 N	38.78 1.76 0.00 N	41.76 2.09 0.00 N	42.09 2.16 -0.68 N	39.87 2.09 -1.24 N	35.83 1.94 0.00 N	34.98 1.83 0.00 N	32.49 1.62 0.00 N	32.88 1.61 0.00 N	33.84 1.68 0.00 N	37.17 1.92 0.00 N	45.89 2.38 -1.39 N	44.82 2.13 0.00 N	41.03 2.03 0.00 N	39.21 1.88 0.00 N	33.65 1.61 0.00 N	32.90 1.46 0.00 N	
PGE MADISON___WINDPWR 24146	36.75 0.61 0.00 N	30.10 0.39 0.00 N	15.94 0.21 0.00 N	32.60 0.40 0.00 N	29.74 0.28 0.00 N	21.77 0.29 0.00 N	11.18 0.15 0.00 N	33.59 0.90 0.00 N	38.29 1.27 0.00 N	41.19 1.52 0.00 N	40.69 1.26 -0.17 N	37.91 1.05 -0.32 N	34.87 0.98 0.00 N	34.20 1.05 0.00 N	31.77 0.90 0.00 N	32.13 0.86 0.00 N	33.07 0.92 0.00 N	36.71 1.46 0.00 N	44.06 1.59 -0.35 N	44.77 2.08 0.00 N	40.57 1.57 0.00 N	38.80 1.47 0.00 N	33.20 1.16 0.00 N	32.59 1.14 0.00 N	
PIERCEFIELD___HYD	34.94	25.18	13.92	28.80	26.18	19.08	9.64	29.05	32.43	35.15	35.02	32.71	29.86	30.16	28.15	28.57	29.79	32.55	39.27	40.41	36.96	35.27	30.13	29.23	

23852	-1.20 0.00 N	-4.53 0.00 N	-1.81 0.00 N	-3.40 0.00 N	-3.29 0.00 N	-2.39 0.00 N	-1.40 0.00 N	-3.64 0.00 N	-4.60 0.00 N	-4.52 0.00 N	-4.21 0.02 N	-3.80 0.04 N	-4.04 0.00 N	-2.99 0.00 N	-2.72 0.00 N	-2.69 0.00 N	-2.37 0.00 N	-2.70 0.00 N	-2.81 0.05 N	-2.29 0.00 N	-2.04 0.00 N	-2.06 0.00 N	-1.90 0.00 N	-2.22 0.00 N
PINELAWN_CC_1 323563	38.36 2.22 0.00 N	31.86 2.15 0.00 N	16.72 0.99 0.00 N	34.37 2.17 0.00 N	31.44 1.97 0.00 N	22.87 1.39 0.00 N	11.75 0.72 0.00 N	34.34 1.65 0.00 N	39.72 2.70 0.00 N	42.25 2.58 0.00 N	42.37 2.44 -0.69 N	40.60 2.81 -1.24 N	36.85 2.96 0.00 N	35.93 2.78 0.00 N	33.35 2.48 0.00 N	38.49 2.56 -4.67 N	35.07 2.74 -0.17 N	38.34 3.04 -0.05 N	47.17 3.57 -1.47 N	45.45 2.76 0.00 N	41.80 2.80 0.00 N	40.11 2.78 0.00 N	34.50 2.47 0.00 N	33.45 2.01 0.00 N
PJM_GEN_KEystone 24065	34.80 -0.65 0.15 N	28.58 -1.13 0.00 N	15.23 -0.50 0.00 N	31.19 -1.00 0.00 N	28.28 -1.18 0.00 N	20.53 -0.94 0.00 N	10.57 -0.46 0.00 N	31.45 -1.24 0.00 N	35.26 -1.77 0.00 N	45.61 0.12 -6.46 N	52.77 0.70 -11.00 N	34.81 -2.61 -0.88 N	31.50 -2.39 0.00 N	30.91 -2.25 0.00 N	28.93 -1.93 0.00 N	29.46 -1.81 0.00 N	30.12 -2.04 0.00 N	33.02 -2.23 0.00 N	39.79 -3.32 -0.99 N	39.82 -2.87 0.00 N	35.99 -3.01 0.00 N	34.84 -2.49 0.00 N	30.23 -1.81 0.00 N	29.75 -1.70 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	37.97 1.83 0.00 N	31.53 1.82 0.00 N	16.55 0.83 0.00 N	34.03 1.83 0.00 N	31.13 1.67 0.00 N	22.65 1.17 0.00 N	11.69 0.66 0.00 N	34.07 1.38 0.00 N	39.38 2.36 0.00 N	47.32 1.84 -6.46 N	53.84 1.77 -11.00 N	40.16 2.37 -1.24 N	36.39 2.50 0.00 N	35.49 2.33 0.00 N	32.95 2.07 0.00 N	33.94 2.15 -0.52 N	34.50 2.33 -0.01 N	37.85 2.60 0.00 N	46.60 3.03 -1.45 N	44.94 2.25 0.00 N	41.35 2.34 0.00 N	39.66 2.34 0.00 N	34.11 2.07 0.00 N	33.11 1.67 0.00 N
PJM_GEN_VFT_PROXY 323633	37.65 1.51 0.00 N	31.15 1.45 0.00 N	16.37 0.64 0.00 N	33.61 1.41 0.00 N	30.80 1.33 0.00 N	22.43 0.96 0.00 N	11.59 0.56 0.00 N	34.08 1.40 0.00 N	38.84 1.82 0.00 N	47.49 2.00 -6.46 N	54.30 2.23 -11.00 N	40.04 2.25 -1.24 N	35.97 2.08 0.00 N	35.19 2.03 0.00 N	32.69 1.82 0.00 N	33.10 1.83 0.00 N	34.08 1.92 0.00 N	37.41 2.16 0.00 N	46.18 2.66 -1.40 N	45.09 2.40 0.00 N	41.34 2.34 0.00 N	39.45 2.12 0.00 N	33.82 1.79 0.00 N	32.98 1.54 0.00 N
PLEASANTVLY___LBMP 24000	37.34 1.20 0.00 N	30.86 1.15 0.00 N	16.26 0.53 0.00 N	33.32 1.12 0.00 N	30.54 1.07 0.00 N	22.26 0.79 0.00 N	11.49 0.45 0.00 N	33.80 1.11 0.00 N	38.54 1.52 0.00 N	41.50 1.83 -0.72 N	41.88 1.91 -1.30 N	39.68 1.83 0.00 N	35.59 1.70 0.00 N	34.73 1.58 0.00 N	32.28 1.41 0.00 N	32.66 1.39 0.00 N	33.62 1.46 0.00 N	36.93 1.68 0.00 N	45.69 2.11 -1.46 N	44.54 1.85 0.00 N	40.77 1.77 0.00 N	38.95 1.62 0.00 N	33.42 1.39 0.00 N	32.71 1.27 0.00 N
POLETTI____ 23519	37.76 1.62 0.00 N	31.24 1.53 0.00 N	16.42 0.69 0.00 N	33.70 1.50 0.00 N	30.86 1.40 0.00 N	22.48 1.01 0.00 N	11.62 0.59 0.00 N	34.16 1.48 0.00 N	39.00 1.97 0.00 N	42.02 2.35 0.00 N	42.37 2.44 -0.69 N	40.18 2.39 -1.24 N	36.10 2.21 0.00 N	35.27 2.12 0.00 N	32.77 1.90 0.00 N	33.18 1.91 0.00 N	34.15 1.99 0.00 N	37.51 2.26 0.00 N	46.29 2.77 -1.40 N	45.20 2.51 0.00 N	41.42 2.41 0.00 N	39.54 2.21 0.00 N	33.91 1.88 0.00 N	33.11 1.67 0.00 N
PORT_JEFF_3 23555	38.16 2.02 0.00 N	31.73 2.02 0.00 N	16.66 0.93 0.00 N	34.32 2.12 0.00 N	31.38 1.92 0.00 N	22.82 1.35 0.00 N	11.81 0.77 0.00 N	34.34 1.65 0.00 N	39.76 2.73 0.00 N	42.15 2.48 0.00 N	42.26 2.32 -0.69 N	40.57 2.78 -1.24 N	36.88 2.99 0.00 N	35.94 2.78 0.00 N	33.36 2.49 0.00 N	35.97 2.57 -2.14 N	34.99 2.76 -0.07 N	38.40 3.13 -0.02 N	47.26 3.68 -1.46 N	45.39 2.71 0.00 N	41.78 2.77 0.00 N	40.12 2.79 0.00 N	34.51 2.48 0.00 N	33.44 2.00 0.00 N
PORT_JEFF_4 23616	38.16 2.02 0.00 N	31.73 2.02 0.00 N	16.66 0.93 0.00 N	34.32 2.12 0.00 N	31.38 1.92 0.00 N	22.82 1.35 0.00 N	11.81 0.77 0.00 N	34.34 1.65 0.00 N	39.76 2.73 0.00 N	42.15 2.48 0.00 N	42.26 2.32 -0.69 N	40.57 2.78 -1.24 N	36.88 2.99 0.00 N	35.94 2.78 0.00 N	33.36 2.49 0.00 N	35.97 2.57 -2.14 N	34.99 2.76 -0.07 N	38.40 3.13 -0.02 N	47.26 3.68 -1.46 N	45.39 2.71 0.00 N	41.78 2.77 0.00 N	40.12 2.79 0.00 N	34.51 2.48 0.00 N	33.44 2.00 0.00 N
PORT_JEFF_IC 23713	38.21 2.07 0.00 N	31.77 2.06 0.00 N	16.67 0.94 0.00 N	34.36 2.16 0.00 N	31.42 1.96 0.00 N	22.86 1.38 0.00 N	11.83 0.79 0.00 N	34.38 1.70 0.00 N	39.82 2.80 0.00 N	42.22 2.55 0.00 N	42.33 2.40 -0.69 N	40.65 2.86 -1.24 N	36.96 3.06 0.00 N	36.00 2.85 0.00 N	33.42 2.55 0.00 N	36.10 2.62 -2.22 N	35.06 2.82 -0.07 N	38.48 3.21 -0.02 N	47.35 3.77 -1.46 N	45.49 2.80 0.00 N	41.86 2.86 0.00 N	40.19 2.86 0.00 N	34.57 2.54 0.00 N	33.49 2.05 0.00 N
PPL_PILGRIM_ST_GT1 24216	38.15 2.01 0.00 N	31.74 2.03 0.00 N	16.65 0.93 0.00 N	34.26 2.06 0.00 N	31.32 1.85 0.00 N	22.77 1.30 0.00 N	11.78 0.75 0.00 N	34.25 1.56 0.00 N	39.61 2.58 0.00 N	41.97 2.30 0.00 N	42.14 2.20 -0.69 N	40.51 2.72 -1.24 N	36.85 2.96 0.00 N	35.91 2.76 0.00 N	33.33 2.46 0.00 N	36.36 2.54 -2.55 N	34.97 2.72 -0.09 N	38.29 3.02 -0.03 N	47.12 3.54 -1.46 N	45.25 2.56 0.00 N	41.70 2.69 0.00 N	40.06 2.73 0.00 N	34.50 2.47 0.00 N	33.39 1.94 0.00 N
PPL_PILGRIM_ST_GT2 24217	38.15 2.01 0.00 N	31.74 2.03 0.00 N	16.65 0.93 0.00 N	34.26 2.06 0.00 N	31.32 1.85 0.00 N	22.77 1.30 0.00 N	11.78 0.75 0.00 N	34.25 1.56 0.00 N	39.61 2.58 0.00 N	41.97 2.30 0.00 N	42.14 2.20 -0.69 N	40.51 2.72 -1.24 N	36.85 2.96 0.00 N	35.91 2.76 0.00 N	33.33 2.46 0.00 N	36.36 2.54 -2.55 N	34.97 2.72 -0.09 N	38.29 3.02 -0.03 N	47.12 3.54 -1.46 N	45.25 2.56 0.00 N	41.70 2.69 0.00 N	40.06 2.73 0.00 N	34.50 2.47 0.00 N	33.39 1.94 0.00 N
PPL_SHRM_GT3 24213	37.69 1.55 0.00 N	31.35 1.65 0.00 N	16.46 0.73 0.00 N	34.07 1.87 0.00 N	31.15 1.68 0.00 N	22.65 1.18 0.00 N	11.68 0.64 0.00 N	33.96 1.27 0.00 N	39.37 2.34 0.00 N	41.75 2.08 0.00 N	41.89 1.95 -0.69 N	40.25 2.46 -1.24 N	36.58 2.69 0.00 N	35.63 2.48 0.00 N	33.07 2.20 0.00 N	35.70 2.27 -2.17 N	34.69 2.46 -0.07 N	38.07 2.80 -0.02 N	46.94 3.36 -1.46 N	45.06 2.37 0.00 N	41.45 2.45 0.00 N	39.78 2.45 0.00 N	34.20 2.17 0.00 N	33.09 1.65 0.00 N
PPL_SHRM_GT4 24214	37.69 1.55 0.00 N	31.35 1.65 0.00 N	16.46 0.73 0.00 N	34.07 1.87 0.00 N	31.15 1.68 0.00 N	22.65 1.18 0.00 N	11.68 0.64 0.00 N	33.96 1.27 0.00 N	39.37 2.34 0.00 N	41.75 2.08 0.00 N	41.89 1.95 -0.69 N	40.25 2.46 -1.24 N	36.58 2.69 0.00 N	35.63 2.48 0.00 N	33.07 2.20 0.00 N	35.70 2.27 -2.17 N	34.69 2.46 -0.07 N	38.07 2.80 -0.02 N	46.94 3.36 -1.46 N	45.06 2.37 0.00 N	41.45 2.45 0.00 N	39.78 2.45 0.00 N	34.20 2.17 0.00 N	33.09 1.65 0.00 N

PROJECT___ORANGE 1 24174	36.07 -0.07 0.00 N	29.71 0.00 0.00 N	15.72 0.00 0.00 N	32.18 -0.02 0.00 N	29.40 -0.06 0.00 N	21.43 -0.04 0.00 N	11.01 -0.02 0.00 N	32.76 0.07 0.00 N	37.05 0.02 0.00 N	39.59 -0.08 0.00 N	39.10 -0.20 -0.05 N	36.39 -0.24 -0.08 N	33.68 -0.21 0.00 N	32.96 -0.19 0.00 N	30.74 -0.13 0.00 N	31.16 -0.11 0.00 N	32.01 -0.15 0.00 N	35.06 -0.18 0.00 N	41.85 -0.37 -0.09 N	42.48 -0.21 0.00 N	38.75 -0.25 0.00 N	37.15 -0.18 0.00 N	31.90 -0.14 0.00 N	31.37 -0.08 0.00 N
PROJECT___ORANGE 2 24166	36.07 -0.07 0.00 N	29.71 0.00 0.00 N	15.72 0.00 0.00 N	32.18 -0.02 0.00 N	29.40 -0.06 0.00 N	21.43 -0.04 0.00 N	11.01 -0.02 0.00 N	32.76 0.07 0.00 N	37.05 0.02 0.00 N	39.59 -0.08 0.00 N	39.10 -0.20 -0.05 N	36.39 -0.24 -0.08 N	33.68 -0.21 0.00 N	32.96 -0.19 0.00 N	30.74 -0.13 0.00 N	31.16 -0.11 0.00 N	32.01 -0.15 0.00 N	35.06 -0.18 0.00 N	41.85 -0.37 -0.09 N	42.48 -0.21 0.00 N	38.75 -0.25 0.00 N	37.15 -0.18 0.00 N	31.90 -0.14 0.00 N	31.37 -0.08 0.00 N
PYRITES___HYD 24023	35.22 -0.92 0.00 N	25.29 -4.42 0.00 N	13.99 -1.74 0.00 N	28.95 -3.25 0.00 N	26.31 -3.16 0.00 N	19.18 -2.29 0.00 N	9.69 -1.35 0.00 N	29.23 -3.46 0.00 N	32.65 -4.37 0.00 N	35.37 -4.30 0.00 N	35.27 -3.96 0.02 N	32.86 -3.64 0.04 N	30.01 -3.88 0.00 N	30.24 -2.91 0.00 N	28.21 -2.66 0.00 N	28.64 -2.63 0.00 N	29.85 -2.31 0.00 N	32.65 -2.60 0.00 N	39.38 -2.69 0.05 N	40.55 -2.14 0.00 N	37.09 -1.92 0.00 N	35.39 -1.94 0.00 N	30.20 -1.83 0.00 N	29.32 -2.13 0.00 N
RAMAPO___LBMP 323565	37.58 1.43 0.00 N	31.08 1.37 0.00 N	16.35 0.62 0.00 N	33.57 1.37 0.00 N	30.75 1.28 0.00 N	22.40 0.93 0.00 N	11.60 0.56 0.00 N	34.06 1.37 0.00 N	38.86 1.83 0.00 N	41.83 2.16 0.00 N	42.14 2.23 -0.66 N	39.89 2.15 -1.20 N	35.87 1.98 0.00 N	35.01 1.86 0.00 N	32.51 1.64 0.00 N	32.89 1.62 0.00 N	33.85 1.70 0.00 N	37.19 1.95 0.00 N	45.86 2.39 -1.35 N	44.84 2.16 0.00 N	41.05 2.05 0.00 N	39.25 1.92 0.00 N	33.70 1.67 0.00 N	32.98 1.53 0.00 N
RANKINE____ 23646	34.91 -1.23 0.00 N	29.09 -0.62 0.00 N	15.45 -0.27 0.00 N	31.65 -0.55 0.00 N	28.63 -0.84 0.00 N	20.76 -0.71 0.00 N	10.66 -0.38 0.00 N	31.94 -0.75 0.00 N	35.45 -1.57 0.00 N	37.21 -2.46 0.00 N	36.53 -2.82 -0.09 N	33.94 -2.78 -0.17 N	31.44 -2.46 0.00 N	30.86 -2.29 0.00 N	29.08 -1.79 0.00 N	29.50 -1.76 0.00 N	30.16 -2.00 0.00 N	32.71 -2.54 0.00 N	38.38 -3.93 -0.19 N	39.36 -3.33 0.00 N	35.87 -3.13 0.00 N	35.03 -2.30 0.00 N	30.35 -1.69 0.00 N	30.04 -1.40 0.00 N
RAVENSWOOD_GT2_1 24244	37.76 1.62 0.00 N	31.23 1.52 0.00 N	16.42 0.69 0.00 N	33.69 1.50 0.00 N	30.86 1.39 0.00 N	22.48 1.00 0.00 N	11.62 0.58 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.01 2.34 0.00 N	42.37 2.44 -0.69 N	40.18 2.39 -1.24 N	36.11 2.22 0.00 N	35.27 2.12 0.00 N	32.77 1.90 0.00 N	33.17 1.90 0.00 N	34.15 1.99 0.00 N	37.50 2.25 0.00 N	46.27 2.75 -1.40 N	45.19 2.50 0.00 N	41.41 2.40 0.00 N	39.53 2.20 0.00 N	33.91 1.87 0.00 N	33.11 1.67 0.00 N
RAVENSWOOD_GT2_2 24245	37.76 1.62 0.00 N	31.23 1.52 0.00 N	16.42 0.69 0.00 N	33.69 1.50 0.00 N	30.86 1.39 0.00 N	22.48 1.00 0.00 N	11.62 0.58 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.01 2.34 0.00 N	42.37 2.44 -0.69 N	40.18 2.39 -1.24 N	36.11 2.22 0.00 N	35.27 2.12 0.00 N	32.77 1.90 0.00 N	33.17 1.90 0.00 N	34.15 1.99 0.00 N	37.50 2.25 0.00 N	46.27 2.75 -1.40 N	45.19 2.50 0.00 N	41.41 2.40 0.00 N	39.53 2.20 0.00 N	33.91 1.87 0.00 N	33.11 1.67 0.00 N
RAVENSWOOD_GT2_3 24246	37.78 1.64 0.00 N	31.24 1.53 0.00 N	16.43 0.70 0.00 N	33.70 1.51 0.00 N	30.87 1.41 0.00 N	22.49 1.02 0.00 N	11.64 0.60 0.00 N	34.18 1.50 0.00 N	39.02 2.00 0.00 N	42.03 2.36 0.00 N	42.40 2.47 -0.69 N	40.20 2.41 -1.24 N	36.13 2.24 0.00 N	35.29 2.14 0.00 N	32.79 1.92 0.00 N	33.19 1.93 0.00 N	34.16 2.00 0.00 N	37.52 2.27 0.00 N	46.30 2.78 -1.40 N	45.22 2.53 0.00 N	41.43 2.42 0.00 N	39.54 2.22 0.00 N	33.92 1.89 0.00 N	33.12 1.68 0.00 N
RAVENSWOOD_GT2_4 24247	37.78 1.64 0.00 N	31.24 1.53 0.00 N	16.43 0.70 0.00 N	33.70 1.51 0.00 N	30.87 1.41 0.00 N	22.49 1.02 0.00 N	11.64 0.60 0.00 N	34.18 1.50 0.00 N	39.02 2.00 0.00 N	42.03 2.36 0.00 N	42.40 2.47 -0.69 N	40.20 2.41 -1.24 N	36.13 2.24 0.00 N	35.29 2.14 0.00 N	32.79 1.92 0.00 N	33.19 1.93 0.00 N	34.16 2.00 0.00 N	37.52 2.27 0.00 N	46.30 2.78 -1.40 N	45.22 2.53 0.00 N	41.43 2.42 0.00 N	39.54 2.22 0.00 N	33.92 1.89 0.00 N	33.12 1.68 0.00 N
RAVENSWOOD_GT3_1 24248	37.76 1.62 0.00 N	31.23 1.52 0.00 N	16.42 0.69 0.00 N	33.69 1.50 0.00 N	30.86 1.39 0.00 N	22.48 1.01 0.00 N	11.62 0.58 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.01 2.34 0.00 N	42.37 2.44 -0.69 N	40.18 2.39 -1.24 N	36.11 2.22 0.00 N	35.28 2.12 0.00 N	32.77 1.90 0.00 N	33.17 1.90 0.00 N	34.15 1.99 0.00 N	37.50 2.26 0.00 N	46.27 2.75 -1.40 N	45.19 2.50 0.00 N	41.41 2.40 0.00 N	39.53 2.20 0.00 N	33.91 1.87 0.00 N	33.11 1.67 0.00 N
RAVENSWOOD_GT3_2 24249	37.76 1.62 0.00 N	31.23 1.52 0.00 N	16.42 0.69 0.00 N	33.69 1.50 0.00 N	30.86 1.39 0.00 N	22.48 1.01 0.00 N	11.62 0.58 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.01 2.34 0.00 N	42.37 2.44 -0.69 N	40.18 2.39 -1.24 N	36.11 2.22 0.00 N	35.28 2.12 0.00 N	32.77 1.90 0.00 N	33.17 1.90 0.00 N	34.15 1.99 0.00 N	37.50 2.26 0.00 N	46.27 2.75 -1.40 N	45.19 2.50 0.00 N	41.41 2.40 0.00 N	39.53 2.20 0.00 N	33.91 1.87 0.00 N	33.11 1.67 0.00 N
RAVENSWOOD_GT3_3 24250	37.80 1.66 0.00 N	31.27 1.56 0.00 N	16.43 0.71 0.00 N	33.73 1.53 0.00 N	30.89 1.43 0.00 N	22.50 1.03 0.00 N	11.64 0.60 0.00 N	34.21 1.52 0.00 N	39.05 2.02 0.00 N	42.06 2.39 0.00 N	42.43 2.49 -0.69 N	40.22 2.43 -1.24 N	36.16 2.27 0.00 N	35.31 2.16 0.00 N	32.81 1.94 0.00 N	33.22 1.95 0.00 N	34.19 2.03 0.00 N	37.55 2.31 0.00 N	46.33 2.82 -1.40 N	45.26 2.57 0.00 N	41.46 2.46 0.00 N	39.57 2.25 0.00 N	33.95 1.91 0.00 N	33.15 1.71 0.00 N
RAVENSWOOD_GT3_4 24251	37.80 1.66 0.00 N	31.27 1.56 0.00 N	16.43 0.71 0.00 N	33.73 1.53 0.00 N	30.89 1.43 0.00 N	22.50 1.03 0.00 N	11.64 0.60 0.00 N	34.21 1.52 0.00 N	39.05 2.02 0.00 N	42.06 2.39 0.00 N	42.43 2.49 -0.69 N	40.22 2.43 -1.24 N	36.16 2.27 0.00 N	35.31 2.16 0.00 N	32.81 1.94 0.00 N	33.22 1.95 0.00 N	34.19 2.03 0.00 N	37.55 2.31 0.00 N	46.33 2.82 -1.40 N	45.26 2.57 0.00 N	41.46 2.46 0.00 N	39.57 2.25 0.00 N	33.95 1.91 0.00 N	33.15 1.71 0.00 N
RAVENSWOOD_GT_1 23729	37.83 1.69 0.00 N	31.28 1.57 0.00 N	16.44 0.71 0.00 N	33.73 1.53 0.00 N	30.88 1.42 0.00 N	22.49 1.02 0.00 N	11.64 0.61 0.00 N	34.20 1.51 0.00 N	39.05 2.02 0.00 N	42.08 2.41 0.00 N	42.49 2.55 -0.69 N	40.31 2.52 -1.24 N	36.24 2.34 0.00 N	35.40 2.25 0.00 N	32.89 2.02 0.00 N	33.30 2.03 0.00 N	34.27 2.12 0.00 N	37.62 2.37 0.00 N	46.36 2.84 -1.40 N	45.34 2.65 0.00 N	41.52 2.52 0.00 N	39.62 2.29 0.00 N	34.00 1.96 0.00 N	33.18 1.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	37.76 1.62 0.00 N	31.23 1.52 0.00 N	16.42 0.69 0.00 N	33.70 1.50 0.00 N	30.86 1.39 0.00 N	22.48 1.01 0.00 N	11.62 0.59 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.01 2.34 0.00 N	42.37 2.43 -0.69 N	40.17 2.38 -1.24 N	36.10 2.21 0.00 N	35.27 2.12 0.00 N	32.76 1.89 0.00 N	33.17 1.90 0.00 N	34.15 1.99 0.00 N	37.50 2.25 0.00 N	46.27 2.75 -1.40 N	45.19 2.50 0.00 N	41.40 2.39 0.00 N	39.53 2.20 0.00 N	33.91 1.87 0.00 N	33.11 1.67 0.00 N	
RAVENSWOOD_GT_11 24259	37.76 1.62 0.00 N	31.23 1.52 0.00 N	16.42 0.69 0.00 N	33.70 1.50 0.00 N	30.86 1.39 0.00 N	22.48 1.01 0.00 N	11.62 0.59 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.01 2.34 0.00 N	42.37 2.43 -0.69 N	40.17 2.38 -1.24 N	36.10 2.21 0.00 N	35.27 2.12 0.00 N	32.76 1.89 0.00 N	33.17 1.90 0.00 N	34.15 1.99 0.00 N	37.50 2.25 0.00 N	46.27 2.75 -1.40 N	45.19 2.50 0.00 N	41.40 2.39 0.00 N	39.53 2.20 0.00 N	33.91 1.87 0.00 N	33.11 1.67 0.00 N	
RAVENSWOOD_GT_4 24252	37.77 1.63 0.00 N	31.23 1.53 0.00 N	16.42 0.70 0.00 N	33.70 1.50 0.00 N	30.86 1.40 0.00 N	22.49 1.01 0.00 N	11.63 0.59 0.00 N	34.18 1.49 0.00 N	39.01 1.98 0.00 N	42.02 2.36 0.00 N	42.37 2.43 -0.69 N	40.16 2.37 -1.24 N	36.10 2.21 0.00 N	35.26 2.11 0.00 N	32.76 1.89 0.00 N	33.16 1.90 0.00 N	34.14 1.98 0.00 N	37.49 2.24 0.00 N	46.28 2.76 -1.40 N	45.19 2.50 0.00 N	41.39 2.39 0.00 N	39.53 2.20 0.00 N	33.91 1.87 0.00 N	33.11 1.67 0.00 N	
RAVENSWOOD_GT_5 24254	37.77 1.63 0.00 N	31.23 1.53 0.00 N	16.42 0.70 0.00 N	33.70 1.50 0.00 N	30.86 1.40 0.00 N	22.49 1.01 0.00 N	11.63 0.59 0.00 N	34.18 1.49 0.00 N	39.01 1.98 0.00 N	42.02 2.36 0.00 N	42.37 2.43 -0.69 N	40.16 2.37 -1.24 N	36.10 2.21 0.00 N	35.26 2.11 0.00 N	32.76 1.89 0.00 N	33.16 1.90 0.00 N	34.14 1.98 0.00 N	37.49 2.24 0.00 N	46.28 2.76 -1.40 N	45.19 2.50 0.00 N	41.39 2.39 0.00 N	39.53 2.20 0.00 N	33.91 1.87 0.00 N	33.11 1.67 0.00 N	
RAVENSWOOD_GT_6 24253	37.77 1.63 0.00 N	31.23 1.53 0.00 N	16.42 0.70 0.00 N	33.70 1.50 0.00 N	30.86 1.40 0.00 N	22.49 1.01 0.00 N	11.63 0.59 0.00 N	34.18 1.49 0.00 N	39.01 1.98 0.00 N	42.02 2.36 0.00 N	42.37 2.43 -0.69 N	40.16 2.37 -1.24 N	36.10 2.21 0.00 N	35.26 2.11 0.00 N	32.76 1.89 0.00 N	33.16 1.90 0.00 N	34.14 1.98 0.00 N	37.49 2.24 0.00 N	46.28 2.76 -1.40 N	45.19 2.50 0.00 N	41.39 2.39 0.00 N	39.53 2.20 0.00 N	33.91 1.87 0.00 N	33.11 1.67 0.00 N	
RAVENSWOOD_GT_7 24255	37.77 1.63 0.00 N	31.23 1.53 0.00 N	16.42 0.70 0.00 N	33.70 1.50 0.00 N	30.86 1.40 0.00 N	22.49 1.01 0.00 N	11.63 0.59 0.00 N	34.18 1.49 0.00 N	39.01 1.98 0.00 N	42.02 2.36 0.00 N	42.37 2.43 -0.69 N	40.16 2.37 -1.24 N	36.10 2.21 0.00 N	35.26 2.11 0.00 N	32.76 1.89 0.00 N	33.16 1.90 0.00 N	34.14 1.98 0.00 N	37.49 2.24 0.00 N	46.28 2.76 -1.40 N	45.19 2.50 0.00 N	41.39 2.39 0.00 N	39.53 2.20 0.00 N	33.91 1.87 0.00 N	33.11 1.67 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.76 1.62 0.00 N	31.23 1.52 0.00 N	16.42 0.69 0.00 N	33.70 1.50 0.00 N	30.86 1.39 0.00 N	22.48 1.01 0.00 N	11.62 0.59 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.01 2.34 0.00 N	42.37 2.43 -0.69 N	40.17 2.38 -1.24 N	36.10 2.21 0.00 N	35.27 2.12 0.00 N	32.76 1.89 0.00 N	33.17 1.90 0.00 N	34.15 1.99 0.00 N	37.50 2.25 0.00 N	46.27 2.75 -1.40 N	45.19 2.50 0.00 N	41.40 2.39 0.00 N	39.53 2.20 0.00 N	33.91 1.87 0.00 N	33.11 1.67 0.00 N	
RAVENSWOOD_GT_9 24257	37.76 1.62 0.00 N	31.23 1.52 0.00 N	16.42 0.69 0.00 N	33.70 1.50 0.00 N	30.86 1.39 0.00 N	22.48 1.01 0.00 N	11.62 0.59 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.01 2.34 0.00 N	42.37 2.43 -0.69 N	40.17 2.38 -1.24 N	36.10 2.21 0.00 N	35.27 2.12 0.00 N	32.76 1.89 0.00 N	33.17 1.90 0.00 N	34.15 1.99 0.00 N	37.50 2.25 0.00 N	46.27 2.75 -1.40 N	45.19 2.50 0.00 N	41.40 2.39 0.00 N	39.53 2.20 0.00 N	33.91 1.87 0.00 N	33.11 1.67 0.00 N	
RAVENSWOOD___1 23533	37.77 1.63 0.00 N	31.24 1.53 0.00 N	16.42 0.70 0.00 N	33.68 1.48 0.00 N	30.85 1.38 0.00 N	22.47 1.00 0.00 N	11.63 0.59 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.01 2.35 0.00 N	42.43 2.49 -0.69 N	40.25 2.46 -1.24 N	36.19 2.30 0.00 N	35.35 2.20 0.00 N	32.85 1.98 0.00 N	33.25 1.98 0.00 N	34.22 2.06 0.00 N	37.56 2.32 0.00 N	46.31 2.78 -1.40 N	45.27 2.58 0.00 N	41.47 2.46 0.00 N	39.56 2.23 0.00 N	33.95 1.92 0.00 N	33.14 1.70 0.00 N	
RAVENSWOOD___2 23534	37.72 1.58 0.00 N	31.20 1.49 0.00 N	16.40 0.67 0.00 N	33.64 1.44 0.00 N	30.80 1.34 0.00 N	22.44 0.96 0.00 N	11.60 0.57 0.00 N	34.10 1.41 0.00 N	38.94 1.92 0.00 N	41.96 2.28 0.00 N	42.37 2.43 -0.69 N	40.21 2.42 -1.24 N	36.15 2.25 0.00 N	35.31 2.15 0.00 N	32.80 1.93 0.00 N	33.21 1.94 0.00 N	34.18 2.02 0.00 N	37.52 2.27 0.00 N	46.22 2.70 -1.40 N	45.19 2.51 0.00 N	41.42 2.41 0.00 N	39.51 2.18 0.00 N	33.91 1.87 0.00 N	33.09 1.65 0.00 N	
RAVENSWOOD___3 23535	37.76 1.62 0.00 N	31.23 1.52 0.00 N	16.42 0.69 0.00 N	33.70 1.50 0.00 N	30.86 1.39 0.00 N	22.48 1.01 0.00 N	11.62 0.59 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.01 2.35 0.00 N	42.37 2.44 -0.69 N	40.18 2.39 -1.24 N	36.11 2.22 0.00 N	35.28 2.12 0.00 N	32.77 1.90 0.00 N	33.17 1.91 0.00 N	34.15 1.99 0.00 N	37.50 2.26 0.00 N	46.27 2.75 -1.40 N	45.19 2.50 0.00 N	41.41 2.40 0.00 N	39.53 2.20 0.00 N	33.91 1.88 0.00 N	33.11 1.67 0.00 N	
RAVENSWOOD___4 23820	37.77 1.63 0.00 N	31.24 1.53 0.00 N	16.42 0.70 0.00 N	33.68 1.48 0.00 N	30.85 1.38 0.00 N	22.47 1.00 0.00 N	11.63 0.59 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.01 2.35 0.00 N	42.43 2.49 -0.69 N	40.25 2.46 -1.24 N	36.19 2.30 0.00 N	35.35 2.20 0.00 N	32.85 1.98 0.00 N	33.25 1.98 0.00 N	34.22 2.06 0.00 N	37.56 2.32 0.00 N	46.31 2.78 -1.40 N	45.27 2.58 0.00 N	41.47 2.46 0.00 N	39.56 2.23 0.00 N	33.95 1.92 0.00 N	33.14 1.70 0.00 N	
RCPL_TRUST___DRP 24196	37.78 1.64 0.00 N	31.25 1.54 0.00 N	16.43 0.70 0.00 N	33.71 1.51 0.00 N	30.88 1.42 0.00 N	22.49 1.01 0.00 N	11.63 0.60 0.00 N	34.18 1.49 0.00 N	39.02 1.99 0.00 N	42.03 2.36 0.00 N	42.38 2.44 -0.69 N	40.18 2.39 -1.24 N	36.11 2.22 0.00 N	35.27 2.12 0.00 N	32.77 1.90 0.00 N	33.17 1.90 0.00 N	34.15 1.99 0.00 N	37.50 2.26 0.00 N	46.28 2.76 -1.40 N	45.19 2.51 0.00 N	41.41 2.40 0.00 N	39.53 2.21 0.00 N	33.91 1.88 0.00 N	33.11 1.67 0.00 N	
RENSSELAER___COGEN	36.87	30.48	16.11	32.93	30.23	22.04	11.30	33.28	37.59	40.40	40.96	38.90	34.50	33.67	31.29	31.67	32.59	35.80	44.77	43.31	39.61	37.82	32.40	31.87	

23796	0.73 0.00 N	0.77 0.00 N	0.39 0.00 N	0.74 0.00 N	0.76 0.00 N	0.56 0.00 N	0.27 0.00 N	0.59 0.00 N	0.56 0.00 N	0.73 0.00 N	0.80 -0.90 N	0.72 -1.64 N	0.61 0.00 N	0.51 0.00 N	0.42 0.00 N	0.40 0.00 N	0.43 0.00 N	0.55 0.00 N	0.81 -1.84 N	0.62 0.00 N	0.61 0.00 N	0.49 0.00 N	0.37 0.00 N	0.43 0.00 N
REVERE_CPPR_DRP 24186	36.71 0.57 0.00 N	29.86 0.15 0.00 N	15.82 0.09 0.00 N	32.40 0.19 0.00 N	29.61 0.14 0.00 N	21.62 0.14 0.00 N	11.10 0.07 0.00 N	33.10 0.41 0.00 N	37.52 0.50 0.00 N	40.29 0.62 0.00 N	39.68 0.43 0.00 N	36.86 0.31 0.00 N	34.13 0.23 0.00 N	33.40 0.25 0.00 N	31.07 0.20 0.00 N	31.47 0.20 0.00 N	32.37 0.21 0.00 N	35.67 0.42 0.00 N	42.50 0.38 0.00 N	43.21 0.52 0.00 N	39.38 0.38 0.00 N	37.68 0.35 0.00 N	32.28 0.25 0.00 N	31.77 0.32 0.00 N
RIVERBAY____ 323610	37.76 1.62 0.00 N	31.21 1.50 0.00 N	16.41 0.68 0.00 N	33.67 1.47 0.00 N	30.83 1.36 0.00 N	22.45 0.98 0.00 N	11.62 0.58 0.00 N	34.13 1.45 0.00 N	38.97 1.94 0.00 N	41.97 2.30 0.00 N	42.39 2.45 -0.69 N	40.25 2.46 -1.24 N	36.18 2.28 0.00 N	35.34 2.19 0.00 N	32.83 1.96 0.00 N	33.25 1.99 0.00 N	34.21 2.06 0.00 N	37.56 2.31 0.00 N	46.32 2.79 -1.40 N	45.38 2.69 0.00 N	41.51 2.50 0.00 N	39.65 2.32 0.00 N	34.04 2.00 0.00 N	33.22 1.78 0.00 N
ROCHESTER_9_IC 23652	35.64 -0.50 0.00 N	29.57 -0.14 0.00 N	15.72 -0.01 0.00 N	32.15 -0.05 0.00 N	29.28 -0.19 0.00 N	21.30 -0.17 0.00 N	10.95 -0.09 0.00 N	32.53 -0.15 0.00 N	36.40 -0.63 0.00 N	38.56 -1.11 0.00 N	37.94 -1.37 -0.07 N	35.35 -1.31 -0.12 N	32.80 -1.09 0.00 N	32.18 -0.98 0.00 N	30.20 -0.67 0.00 N	30.76 -0.51 0.00 N	31.46 -0.70 0.00 N	34.27 -0.98 0.00 N	40.46 -1.80 -0.13 N	41.43 -1.26 0.00 N	37.82 -1.18 0.00 N	36.55 -0.78 0.00 N	31.40 -0.63 0.00 N	31.01 -0.43 0.00 N
ROSETON____1 23587	37.38 1.24 0.00 N	30.90 1.19 0.00 N	16.27 0.54 0.00 N	33.35 1.15 0.00 N	30.56 1.10 0.00 N	22.28 0.80 0.00 N	11.51 0.47 0.00 N	33.85 1.16 0.00 N	38.59 1.56 0.00 N	41.54 1.87 0.00 N	41.86 1.94 -0.68 N	39.64 1.86 -1.23 N	35.62 1.73 0.00 N	34.77 1.62 0.00 N	32.31 1.44 0.00 N	32.70 1.44 0.00 N	33.65 1.50 0.00 N	36.96 1.72 0.00 N	45.63 2.13 -1.38 N	44.59 1.90 0.00 N	40.81 1.80 0.00 N	38.99 1.67 0.00 N	33.47 1.43 0.00 N	32.74 1.30 0.00 N
ROSETON____2 23588	37.38 1.24 0.00 N	30.90 1.19 0.00 N	16.27 0.54 0.00 N	33.35 1.15 0.00 N	30.56 1.10 0.00 N	22.28 0.80 0.00 N	11.51 0.47 0.00 N	33.85 1.16 0.00 N	38.59 1.56 0.00 N	41.54 1.87 0.00 N	41.86 1.94 -0.68 N	39.64 1.86 -1.23 N	35.62 1.73 0.00 N	34.77 1.62 0.00 N	32.31 1.44 0.00 N	32.70 1.44 0.00 N	33.65 1.50 0.00 N	36.96 1.72 0.00 N	45.63 2.13 -1.38 N	44.59 1.90 0.00 N	40.81 1.80 0.00 N	38.99 1.67 0.00 N	33.47 1.43 0.00 N	32.74 1.30 0.00 N
RUSSELL____1 23602	36.33 0.18 0.00 N	30.19 0.48 0.00 N	15.95 0.22 0.00 N	32.63 0.43 0.00 N	29.75 0.28 0.00 N	21.70 0.23 0.00 N	11.21 0.18 0.00 N	33.36 0.67 0.00 N	37.42 0.40 0.00 N	39.73 0.06 0.00 N	39.12 -0.19 -0.06 N	36.31 -0.36 -0.12 N	33.66 -0.23 0.00 N	32.98 -0.17 0.00 N	30.95 0.08 0.00 N	31.43 0.16 0.00 N	32.19 0.03 0.00 N	34.95 -0.30 0.00 N	41.39 -0.86 -0.13 N	42.39 -0.30 0.00 N	38.64 -0.36 0.00 N	37.39 0.07 0.00 N	32.03 0.00 0.00 N	31.50 0.06 0.00 N
RUSSELL____2 23532	36.33 0.18 0.00 N	30.19 0.48 0.00 N	15.95 0.22 0.00 N	32.63 0.43 0.00 N	29.75 0.28 0.00 N	21.70 0.23 0.00 N	11.21 0.18 0.00 N	33.36 0.67 0.00 N	37.42 0.40 0.00 N	39.73 0.06 0.00 N	39.12 -0.19 -0.06 N	36.31 -0.36 -0.12 N	33.66 -0.23 0.00 N	32.98 -0.17 0.00 N	30.95 0.08 0.00 N	31.43 0.16 0.00 N	32.19 0.03 0.00 N	34.95 -0.30 0.00 N	41.39 -0.86 -0.13 N	42.39 -0.30 0.00 N	38.64 -0.36 0.00 N	37.39 0.07 0.00 N	32.03 0.00 0.00 N	31.50 0.06 0.00 N
RUSSELL____3 23549	35.77 -0.37 0.00 N	29.67 -0.04 0.00 N	15.72 0.00 0.00 N	32.17 -0.03 0.00 N	29.30 -0.16 0.00 N	21.34 -0.14 0.00 N	10.98 -0.05 0.00 N	32.64 -0.05 0.00 N	36.51 -0.52 0.00 N	38.68 -0.99 0.00 N	38.10 -1.22 -0.07 N	35.42 -1.25 -0.12 N	32.85 -1.04 0.00 N	32.21 -0.94 0.00 N	30.26 -0.62 0.00 N	30.82 -0.45 0.00 N	31.55 -0.61 0.00 N	34.33 -0.91 0.00 N	40.61 -1.64 -0.13 N	41.54 -1.15 0.00 N	37.89 -1.11 0.00 N	36.64 -0.69 0.00 N	31.48 -0.55 0.00 N	31.03 -0.41 0.00 N
RUSSELL____4 23556	36.31 0.16 0.00 N	30.18 0.47 0.00 N	15.94 0.21 0.00 N	32.62 0.42 0.00 N	29.74 0.28 0.00 N	21.70 0.22 0.00 N	11.19 0.16 0.00 N	33.34 0.65 0.00 N	37.39 0.37 0.00 N	39.70 0.04 0.00 N	39.09 -0.23 -0.06 N	36.28 -0.38 -0.12 N	33.64 -0.25 0.00 N	32.96 -0.19 0.00 N	30.94 0.07 0.00 N	31.41 0.14 0.00 N	32.17 0.00 0.00 N	34.93 -0.32 0.00 N	41.37 -0.89 -0.13 N	42.36 -0.33 0.00 N	38.61 -0.39 0.00 N	37.37 0.05 0.00 N	32.02 -0.02 0.00 N	31.48 0.04 0.00 N
RUSSELL____STATION 23914	35.77 -0.37 0.00 N	29.67 -0.04 0.00 N	15.72 0.00 0.00 N	32.17 -0.03 0.00 N	29.30 -0.16 0.00 N	21.34 -0.14 0.00 N	10.98 -0.05 0.00 N	32.64 -0.05 0.00 N	36.51 -0.52 0.00 N	38.68 -0.99 0.00 N	38.10 -1.22 -0.07 N	35.42 -1.25 -0.12 N	32.85 -1.04 0.00 N	32.21 -0.94 0.00 N	30.26 -0.62 0.00 N	30.82 -0.45 0.00 N	31.55 -0.61 0.00 N	34.33 -0.91 0.00 N	40.61 -1.64 -0.13 N	41.54 -1.15 0.00 N	37.89 -1.11 0.00 N	36.64 -0.69 0.00 N	31.48 -0.55 0.00 N	31.03 -0.41 0.00 N
S SALMON____HYD 24043	35.89 -0.25 0.00 N	29.25 -0.45 0.00 N	15.50 -0.22 0.00 N	31.74 -0.46 0.00 N	29.01 -0.46 0.00 N	21.16 -0.32 0.00 N	10.90 -0.14 0.00 N	32.39 -0.30 0.00 N	36.52 -0.51 0.00 N	39.13 -0.55 0.00 N	38.67 -0.62 -0.04 N	35.99 -0.63 -0.06 N	33.28 -0.62 0.00 N	32.60 -0.56 0.00 N	30.36 -0.51 0.00 N	30.74 -0.53 0.00 N	31.61 -0.55 0.00 N	34.67 -0.58 0.00 N	41.45 -0.74 -0.07 N	42.14 -0.55 0.00 N	38.64 -0.37 0.00 N	36.97 -0.36 0.00 N	31.67 -0.36 0.00 N	31.11 -0.33 0.00 N
SELKIRK____II 23799	36.74 0.60 0.00 N	30.35 0.64 0.00 N	16.05 0.32 0.00 N	32.82 0.62 0.00 N	30.10 0.63 0.00 N	21.94 0.47 0.00 N	11.26 0.23 0.00 N	33.20 0.51 0.00 N	37.58 0.55 0.00 N	40.38 0.71 0.00 N	40.94 0.78 -0.90 N	38.90 0.71 -1.64 N	34.52 0.62 0.00 N	33.70 0.54 0.00 N	31.32 0.45 0.00 N	31.70 0.44 0.00 N	32.62 0.47 0.00 N	35.81 0.56 0.00 N	44.77 0.80 -1.84 N	43.35 0.66 0.00 N	39.65 0.65 0.00 N	37.87 0.54 0.00 N	32.45 0.41 0.00 N	31.87 0.42 0.00 N
SELKIRK____I 23801	36.89 0.75 0.00 N	30.49 0.79 0.00 N	16.12 0.40 0.00 N	32.98 0.78 0.00 N	30.24 0.77 0.00 N	22.05 0.57 0.00 N	11.33 0.29 0.00 N	33.40 0.72 0.00 N	37.85 0.82 0.00 N	40.65 0.98 0.00 N	41.15 1.00 -0.90 N	39.09 0.92 -1.63 N	34.70 0.81 0.00 N	33.89 0.73 0.00 N	31.50 0.63 0.00 N	31.89 0.62 0.00 N	32.82 0.66 0.00 N	36.04 0.80 0.00 N	44.99 1.04 -1.83 N	43.58 0.90 0.00 N	39.84 0.83 0.00 N	38.06 0.73 0.00 N	32.62 0.58 0.00 N	32.03 0.58 0.00 N

SENECA OSWGO___HYD 24041	35.81 -0.33 0.00 N	29.50 -0.21 0.00 N	15.61 -0.11 0.00 N	31.95 -0.25 0.00 N	29.19 -0.27 0.00 N	21.29 -0.18 0.00 N	10.93 -0.10 0.00 N	32.52 -0.17 0.00 N	36.78 -0.25 0.00 N	39.29 -0.38 0.00 N	38.82 -0.47 -0.04 N	36.15 -0.47 -0.08 N	33.47 -0.42 0.00 N	32.75 -0.41 0.00 N	30.53 -0.34 0.00 N	30.93 -0.33 0.00 N	31.78 -0.38 0.00 N	34.80 -0.45 0.00 N	41.58 -0.63 -0.09 N	42.18 -0.51 0.00 N	38.51 -0.49 0.00 N	36.91 -0.41 0.00 N	31.67 -0.36 0.00 N	31.15 -0.29 0.00 N
SENECA___ENERGY 23797	36.00 -0.14 0.00 N	29.73 0.02 0.00 N	15.73 0.00 0.00 N	32.21 0.01 0.00 N	29.37 -0.10 0.00 N	21.40 -0.07 0.00 N	11.02 -0.01 0.00 N	32.78 0.09 0.00 N	36.95 -0.08 0.00 N	39.50 -0.17 0.00 N	38.99 -0.33 -0.07 N	36.23 -0.45 -0.13 N	33.52 -0.37 0.00 N	32.84 -0.31 0.00 N	30.67 -0.20 0.00 N	31.08 -0.19 0.00 N	31.89 -0.27 0.00 N	34.94 -0.30 0.00 N	41.58 -0.69 -0.14 N	42.35 -0.34 0.00 N	38.53 -0.47 0.00 N	37.05 -0.28 0.00 N	31.82 -0.21 0.00 N	31.29 -0.15 0.00 N
SHOEMAKER___GT 23640	37.54 1.40 0.00 N	31.00 1.29 0.00 N	16.33 0.60 0.00 N	33.48 1.28 0.00 N	30.66 1.19 0.00 N	22.35 0.87 0.00 N	11.55 0.51 0.00 N	34.03 1.34 0.00 N	38.77 1.75 0.00 N	41.70 2.03 0.00 N	41.89 2.02 -0.63 N	39.56 1.89 -1.13 N	35.60 1.71 0.00 N	34.77 1.62 0.00 N	32.32 1.44 0.00 N	32.71 1.44 0.00 N	33.68 1.53 0.00 N	37.05 1.81 0.00 N	45.54 2.15 -1.27 N	44.70 2.01 0.00 N	40.88 1.88 0.00 N	39.07 1.74 0.00 N	33.54 1.51 0.00 N	32.88 1.44 0.00 N
SHOREHAM_IC_1 23715	37.69 1.55 0.00 N	31.35 1.65 0.00 N	16.46 0.73 0.00 N	34.07 1.87 0.00 N	31.15 1.68 0.00 N	22.65 1.18 0.00 N	11.68 0.64 0.00 N	33.96 1.27 0.00 N	39.37 2.34 0.00 N	41.75 2.08 0.00 N	41.89 1.95 -0.69 N	40.25 2.46 -1.24 N	36.58 2.69 0.00 N	35.63 2.48 0.00 N	33.07 2.20 0.00 N	35.70 2.27 -2.17 N	34.69 2.46 -0.07 N	38.07 2.80 -0.02 N	46.94 3.36 -1.46 N	45.06 2.37 0.00 N	41.45 2.45 0.00 N	39.78 2.45 0.00 N	34.20 2.17 0.00 N	33.09 1.65 0.00 N
SHOREHAM_IC_2 23716	37.69 1.55 0.00 N	31.35 1.65 0.00 N	16.46 0.73 0.00 N	34.07 1.87 0.00 N	31.15 1.68 0.00 N	22.65 1.18 0.00 N	11.68 0.64 0.00 N	33.96 1.27 0.00 N	39.37 2.34 0.00 N	41.75 2.08 0.00 N	41.89 1.95 -0.69 N	40.25 2.46 -1.24 N	36.58 2.69 0.00 N	35.63 2.48 0.00 N	33.07 2.20 0.00 N	35.70 2.27 -2.17 N	34.69 2.46 -0.07 N	38.07 2.80 -0.02 N	46.94 3.36 -1.46 N	45.06 2.37 0.00 N	41.45 2.45 0.00 N	39.78 2.45 0.00 N	34.20 2.17 0.00 N	33.09 1.65 0.00 N
SISSONVILLE____ 23735	34.94 -1.20 0.00 N	25.18 -4.53 0.00 N	13.92 -1.81 0.00 N	28.80 -3.40 0.00 N	26.18 -3.29 0.00 N	19.08 -2.39 0.00 N	9.64 -1.40 0.00 N	29.05 -3.64 0.00 N	32.43 -4.60 0.00 N	35.15 -4.52 0.00 N	35.02 -4.21 0.02 N	32.71 -3.80 0.04 N	29.86 -4.04 0.00 N	30.16 -2.99 0.00 N	28.15 -2.72 0.00 N	28.57 -2.69 0.00 N	29.79 -2.37 0.00 N	32.55 -2.70 0.00 N	39.27 -2.81 0.05 N	40.41 -2.29 0.00 N	36.96 -2.04 0.00 N	35.27 -2.06 0.00 N	30.13 -1.90 0.00 N	29.23 -2.22 0.00 N
SITHE_IND_GS1 24169	35.49 -0.65 0.00 N	29.23 -0.48 0.00 N	15.48 -0.25 0.00 N	31.69 -0.51 0.00 N	28.96 -0.50 0.00 N	21.10 -0.38 0.00 N	10.84 -0.20 0.00 N	32.19 -0.50 0.00 N	36.40 -0.63 0.00 N	38.83 -0.84 0.00 N	38.39 -0.90 -0.04 N	35.74 -0.86 -0.06 N	33.11 -0.78 0.00 N	32.41 -0.75 0.00 N	30.22 -0.65 0.00 N	30.62 -0.65 0.00 N	31.46 -0.69 0.00 N	34.45 -0.80 0.00 N	41.13 -1.06 -0.07 N	41.73 -0.96 0.00 N	38.10 -0.90 0.00 N	36.52 -0.81 0.00 N	31.36 -0.67 0.00 N	30.87 -0.58 0.00 N
SITHE_IND_GS2 24170	35.49 -0.65 0.00 N	29.23 -0.48 0.00 N	15.48 -0.25 0.00 N	31.69 -0.51 0.00 N	28.96 -0.50 0.00 N	21.10 -0.38 0.00 N	10.84 -0.20 0.00 N	32.19 -0.50 0.00 N	36.40 -0.63 0.00 N	38.83 -0.84 0.00 N	38.39 -0.90 -0.04 N	35.74 -0.86 -0.06 N	33.11 -0.78 0.00 N	32.41 -0.75 0.00 N	30.22 -0.65 0.00 N	30.62 -0.65 0.00 N	31.46 -0.69 0.00 N	34.45 -0.80 0.00 N	41.13 -1.06 -0.07 N	41.73 -0.96 0.00 N	38.10 -0.90 0.00 N	36.52 -0.81 0.00 N	31.36 -0.67 0.00 N	30.87 -0.58 0.00 N
SITHE_IND_GS3 24171	35.49 -0.65 0.00 N	29.23 -0.48 0.00 N	15.48 -0.25 0.00 N	31.69 -0.51 0.00 N	28.96 -0.50 0.00 N	21.10 -0.38 0.00 N	10.84 -0.20 0.00 N	32.19 -0.50 0.00 N	36.40 -0.63 0.00 N	38.83 -0.84 0.00 N	38.39 -0.90 -0.04 N	35.74 -0.86 -0.06 N	33.11 -0.78 0.00 N	32.41 -0.75 0.00 N	30.22 -0.65 0.00 N	30.62 -0.65 0.00 N	31.46 -0.69 0.00 N	34.45 -0.80 0.00 N	41.13 -1.06 -0.07 N	41.73 -0.96 0.00 N	38.10 -0.90 0.00 N	36.52 -0.81 0.00 N	31.36 -0.67 0.00 N	30.87 -0.58 0.00 N
SITHE_IND_GS4 24172	35.49 -0.65 0.00 N	29.23 -0.48 0.00 N	15.48 -0.25 0.00 N	31.69 -0.51 0.00 N	28.96 -0.50 0.00 N	21.10 -0.38 0.00 N	10.84 -0.20 0.00 N	32.19 -0.50 0.00 N	36.40 -0.63 0.00 N	38.83 -0.84 0.00 N	38.39 -0.90 -0.04 N	35.74 -0.86 -0.06 N	33.11 -0.78 0.00 N	32.41 -0.75 0.00 N	30.22 -0.65 0.00 N	30.62 -0.65 0.00 N	31.46 -0.69 0.00 N	34.45 -0.80 0.00 N	41.13 -1.06 -0.07 N	41.73 -0.96 0.00 N	38.10 -0.90 0.00 N	36.52 -0.81 0.00 N	31.36 -0.67 0.00 N	30.87 -0.58 0.00 N
SITHE___BATAVIA 24024	35.62 -0.53 0.00 N	29.63 -0.08 0.00 N	15.72 -0.01 0.00 N	32.18 -0.02 0.00 N	29.17 -0.30 0.00 N	21.18 -0.29 0.00 N	10.88 -0.15 0.00 N	32.92 0.24 0.00 N	36.71 -0.32 0.00 N	38.59 -1.08 0.00 N	37.92 -1.41 -0.08 N	35.24 -1.46 -0.15 N	32.65 -1.24 0.00 N	32.02 -1.13 0.00 N	30.09 -0.78 0.00 N	30.30 -0.97 0.00 N	30.98 -1.17 0.00 N	33.64 -1.61 0.00 N	39.53 -2.75 -0.16 N	40.56 -2.12 0.00 N	37.00 -2.01 0.00 N	36.02 -1.31 0.00 N	31.09 -0.95 0.00 N	30.71 -0.74 0.00 N
SITHE___INDEPEND 23800	35.49 -0.65 0.00 N	29.23 -0.48 0.00 N	15.48 -0.25 0.00 N	31.69 -0.51 0.00 N	28.96 -0.50 0.00 N	21.10 -0.38 0.00 N	10.84 -0.20 0.00 N	32.19 -0.50 0.00 N	36.40 -0.63 0.00 N	38.83 -0.84 0.00 N	38.39 -0.90 -0.04 N	35.74 -0.86 -0.06 N	33.11 -0.78 0.00 N	32.41 -0.75 0.00 N	30.22 -0.65 0.00 N	30.62 -0.65 0.00 N	31.46 -0.69 0.00 N	34.45 -0.80 0.00 N	41.13 -1.06 -0.07 N	41.73 -0.96 0.00 N	38.10 -0.90 0.00 N	36.52 -0.81 0.00 N	31.36 -0.67 0.00 N	30.87 -0.58 0.00 N
SITHE___MASSENA 23902	35.81 -0.33 0.00 N	25.52 -4.19 0.00 N	14.19 -1.54 0.00 N	29.43 -2.77 0.00 N	26.74 -2.73 0.00 N	19.47 -2.00 0.00 N	9.80 -1.24 0.00 N	29.55 -3.14 0.00 N	32.88 -4.15 0.00 N	35.28 -4.39 0.00 N	35.14 -4.08 0.03 N	32.73 -3.76 0.06 N	30.04 -3.85 0.00 N	30.04 -3.11 0.00 N	28.07 -2.80 0.00 N	28.52 -2.75 0.00 N	29.74 -2.42 0.00 N	32.47 -2.77 0.00 N	39.13 -2.93 0.07 N	40.30 -2.39 0.00 N	36.89 -2.12 0.00 N	35.24 -2.09 0.00 N	30.11 -1.93 0.00 N	29.33 -2.12 0.00 N
SITHE___OGDNSBRG 24021	35.94 -0.20 0.00 N	25.59 -4.12 0.00 N	14.22 -1.51 0.00 N	29.49 -2.71 0.00 N	26.78 -2.68 0.00 N	19.53 -1.95 0.00 N	9.88 -1.16 0.00 N	29.75 -2.94 0.00 N	33.15 -3.88 0.00 N	35.70 -3.97 0.00 N	35.55 -3.68 0.03 N	33.12 -3.37 0.05 N	30.35 -3.55 0.00 N	30.34 -2.81 0.00 N	28.30 -2.57 0.00 N	28.75 -2.52 0.00 N	29.99 -2.17 0.00 N	32.86 -2.39 0.00 N	39.58 -2.49 0.06 N	40.77 -1.91 0.00 N	37.26 -1.75 0.00 N	35.57 -1.76 0.00 N	30.32 -1.71 0.00 N	29.58 -1.86 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___STERLING 23777	36.50 0.36 0.00 N	29.83 0.12 0.00 N	15.79 0.07 0.00 N	32.33 0.13 0.00 N	29.55 0.09 0.00 N	21.56 0.09 0.00 N	11.05 0.02 0.00 N	32.99 0.30 0.00 N	37.40 0.37 0.00 N	40.10 0.43 0.00 N	39.55 0.28 -0.01 N	36.80 0.22 -0.03 N	34.09 0.20 0.00 N	33.35 0.20 0.00 N	31.05 0.18 0.00 N	31.45 0.18 0.00 N	32.34 0.18 0.00 N	35.53 0.28 0.00 N	42.41 0.26 -0.03 N	43.08 0.39 0.00 N	39.28 0.28 0.00 N	37.62 0.29 0.00 N	32.26 0.22 0.00 N	31.68 0.24 0.00 N	
SOUTH CAIRO___GT 23612	38.05 1.91 0.00 N	31.48 1.77 0.00 N	16.59 0.87 0.00 N	33.95 1.75 0.00 N	31.12 1.66 0.00 N	22.71 1.23 0.00 N	11.76 0.72 0.00 N	34.60 1.92 0.00 N	39.46 2.44 0.00 N	42.55 2.88 0.00 N	42.91 2.83 -0.83 N	40.66 2.61 -1.50 N	36.27 2.38 0.00 N	35.41 2.25 0.00 N	32.88 2.01 0.00 N	33.26 1.99 0.00 N	34.20 2.04 0.00 N	37.65 2.40 0.00 N	46.70 2.89 -1.69 N	45.19 2.51 0.00 N	41.48 2.48 0.00 N	39.62 2.29 0.00 N	34.16 2.12 0.00 N	33.34 1.89 0.00 N	
SOUTH HAMPTN___IC 23720	38.00 1.86 0.00 N	31.60 1.89 0.00 N	16.59 0.86 0.00 N	34.29 2.09 0.00 N	31.34 1.87 0.00 N	22.79 1.32 0.00 N	11.78 0.75 0.00 N	34.26 1.57 0.00 N	39.77 2.75 0.00 N	42.23 2.57 0.00 N	42.53 2.60 -0.69 N	40.91 3.12 -1.24 N	37.20 3.31 0.00 N	36.24 3.09 0.00 N	33.64 2.77 0.00 N	36.24 2.83 -2.15 N	35.30 3.07 -0.07 N	38.60 3.33 -0.02 N	47.80 4.22 -1.46 N	45.98 3.29 0.00 N	42.26 3.26 0.00 N	40.53 3.20 0.00 N	34.80 2.77 0.00 N	33.48 2.04 0.00 N	
SOUTHOLD___IC 23719	40.37 4.23 0.00 N	33.28 3.57 0.00 N	17.45 1.72 0.00 N	36.08 3.88 0.00 N	32.99 3.53 0.00 N	24.04 2.56 0.00 N	12.48 1.45 0.00 N	36.36 3.67 0.00 N	42.36 5.34 0.00 N	45.12 5.45 0.00 N	45.02 5.08 -0.69 N	43.01 5.22 -1.24 N	39.07 5.18 0.00 N	38.04 4.89 0.00 N	35.33 4.46 0.00 N	38.01 4.59 -2.15 N	37.10 4.86 -0.07 N	41.05 5.78 -0.02 N	50.54 6.96 -1.46 N	48.74 6.05 0.00 N	44.64 5.63 0.00 N	42.72 5.39 0.00 N	36.57 4.53 0.00 N	35.40 3.95 0.00 N	
ST LAWRENCE___ 23600	35.52 -0.62 0.00 N	25.24 -4.46 0.00 N	14.05 -1.68 0.00 N	29.16 -3.04 0.00 N	26.49 -2.98 0.00 N	19.28 -2.19 0.00 N	9.68 -1.35 0.00 N	29.24 -3.45 0.00 N	32.51 -4.52 0.00 N	34.84 -4.83 0.00 N	34.70 -4.52 0.03 N	32.31 -4.17 0.06 N	29.68 -4.22 0.00 N	29.66 -3.50 0.00 N	27.70 -3.17 0.00 N	28.16 -3.11 0.00 N	29.37 -2.79 0.00 N	32.04 -3.20 0.00 N	38.63 -3.42 0.07 N	39.79 -2.89 0.00 N	36.43 -2.58 0.00 N	34.82 -2.51 0.00 N	29.75 -2.29 0.00 N	28.99 -2.45 0.00 N	
STATION 5_MISC_HYD 23604	36.49 0.34 0.00 N	30.55 0.84 0.00 N	16.07 0.34 0.00 N	32.84 0.64 0.00 N	29.98 0.51 0.00 N	21.98 0.51 0.00 N	11.40 0.37 0.00 N	33.98 1.29 0.00 N	38.14 1.11 0.00 N	40.58 0.91 0.00 N	39.97 0.65 -0.06 N	36.90 0.24 -0.12 N	34.35 0.45 0.00 N	33.50 0.35 0.00 N	31.53 0.66 0.00 N	31.93 0.66 0.00 N	32.68 0.52 0.00 N	35.27 0.03 0.00 N	41.97 -0.29 -0.13 N	43.35 0.66 0.00 N	39.79 0.79 0.00 N	38.75 1.42 0.00 N	32.85 0.81 0.00 N	31.85 0.41 0.00 N	
STEEL___WIND 323596	34.92 -1.22 0.00 N	29.11 -0.60 0.00 N	15.46 -0.27 0.00 N	31.66 -0.54 0.00 N	28.65 -0.82 0.00 N	20.78 -0.70 0.00 N	10.66 -0.38 0.00 N	31.96 -0.73 0.00 N	35.47 -1.56 0.00 N	37.23 -2.44 0.00 N	36.55 -2.79 -0.09 N	33.96 -2.76 -0.17 N	31.45 -2.44 0.00 N	30.88 -2.28 0.00 N	29.09 -1.78 0.00 N	29.52 -1.75 0.00 N	30.16 -2.00 0.00 N	32.71 -2.54 0.00 N	38.39 -3.92 -0.19 N	39.36 -3.33 0.00 N	35.88 -3.12 0.00 N	35.04 -2.29 0.00 N	30.35 -1.69 0.00 N	30.05 -1.40 0.00 N	
STEBEN_REC_LFGE 323667	36.31 0.17 0.00 N	30.02 0.31 0.00 N	15.92 0.20 0.00 N	32.58 0.38 0.00 N	29.54 0.07 0.00 N	21.54 0.07 0.00 N	11.14 0.11 0.00 N	33.30 0.62 0.00 N	37.32 0.29 0.00 N	39.73 0.06 0.00 N	39.02 -0.35 -0.12 N	36.09 -0.67 -0.21 N	33.29 -0.60 0.00 N	32.64 -0.52 0.00 N	30.59 -0.28 0.00 N	31.06 -0.21 0.00 N	31.81 -0.35 0.00 N	34.76 -0.48 0.00 N	41.32 -1.04 -0.24 N	42.33 -0.36 0.00 N	38.37 -0.64 0.00 N	37.12 -0.21 0.00 N	32.03 -0.01 0.00 N	31.45 0.01 0.00 N	
STONY___BROOK 24151	38.21 2.07 0.00 N	31.77 2.06 0.00 N	16.67 0.94 0.00 N	34.36 2.16 0.00 N	31.42 1.96 0.00 N	22.86 1.38 0.00 N	11.83 0.79 0.00 N	34.38 1.70 0.00 N	39.82 2.80 0.00 N	42.22 2.55 0.00 N	42.33 2.40 -0.69 N	40.65 2.86 -1.24 N	36.96 3.06 0.00 N	36.00 2.85 0.00 N	33.42 2.55 0.00 N	36.10 2.62 -2.22 N	35.06 2.82 -0.07 N	38.48 3.21 -0.02 N	47.35 3.77 -1.46 N	45.49 2.80 0.00 N	41.86 2.86 0.00 N	40.19 2.86 0.00 N	34.57 2.54 0.00 N	33.49 2.05 0.00 N	
STURGEON_POOL_HYD 23609	38.68 2.54 0.00 N	31.65 1.95 0.00 N	16.65 0.92 0.00 N	34.11 1.91 0.00 N	31.26 1.79 0.00 N	22.81 1.33 0.00 N	11.81 0.78 0.00 N	34.75 2.06 0.00 N	39.65 2.62 0.00 N	42.71 3.04 0.00 N	43.05 3.11 -0.70 N	40.76 2.95 -1.26 N	36.63 2.74 0.00 N	35.77 2.61 0.00 N	33.22 2.35 0.00 N	33.63 2.36 0.00 N	34.60 2.44 0.00 N	37.96 2.71 0.00 N	46.99 3.45 -1.42 N	45.99 3.30 0.00 N	41.89 2.89 0.00 N	39.98 2.65 0.00 N	34.30 2.26 0.00 N	33.52 2.07 0.00 N	
SYRACUSE___ENERGY_ST1 323597	36.16 0.02 0.00 N	29.79 0.08 0.00 N	15.76 0.04 0.00 N	32.26 0.06 0.00 N	29.47 0.01 0.00 N	21.49 0.02 0.00 N	11.04 0.00 0.00 N	32.86 0.18 0.00 N	37.16 0.13 0.00 N	39.71 0.04 0.00 N	39.21 -0.09 -0.06 N	36.47 -0.17 -0.10 N	33.75 -0.14 0.00 N	33.02 -0.13 0.00 N	30.79 -0.08 0.00 N	31.19 -0.07 0.00 N	32.04 -0.12 0.00 N	35.15 -0.10 0.00 N	41.96 -0.27 -0.11 N	42.57 -0.12 0.00 N	38.83 -0.18 0.00 N	37.22 -0.11 0.00 N	31.94 -0.10 0.00 N	31.44 -0.01 0.00 N	
SYRACUSE___ENERGY_ST2 323598	36.16 0.02 0.00 N	29.79 0.08 0.00 N	15.76 0.04 0.00 N	32.26 0.06 0.00 N	29.47 0.01 0.00 N	21.49 0.02 0.00 N	11.04 0.00 0.00 N	32.86 0.18 0.00 N	37.16 0.13 0.00 N	39.71 0.04 0.00 N	39.21 -0.09 -0.06 N	36.47 -0.17 -0.10 N	33.75 -0.14 0.00 N	33.02 -0.13 0.00 N	30.79 -0.08 0.00 N	31.19 -0.07 0.00 N	32.04 -0.12 0.00 N	35.15 -0.10 0.00 N	41.96 -0.27 -0.11 N	42.57 -0.12 0.00 N	38.83 -0.18 0.00 N	37.22 -0.11 0.00 N	31.94 -0.10 0.00 N	31.44 -0.01 0.00 N	
SYRACUSE___POWER 24017	36.11 -0.03 0.00 N	29.73 0.02 0.00 N	15.73 0.01 0.00 N	32.18 -0.02 0.00 N	29.41 -0.06 0.00 N	21.45 -0.02 0.00 N	11.01 -0.02 0.00 N	32.78 0.10 0.00 N	37.10 0.08 0.00 N	39.67 0.00 0.00 N	39.17 -0.13 -0.10 N	36.46 -0.18 0.00 N	33.75 -0.15 0.00 N	33.02 -0.13 0.00 N	30.78 -0.08 0.00 N	31.20 -0.07 0.00 N	32.05 -0.11 0.00 N	35.13 -0.12 0.00 N	41.98 -0.25 -0.11 N	42.58 -0.10 0.00 N	38.85 -0.16 0.00 N	37.23 -0.10 0.00 N	31.94 -0.09 0.00 N	31.41 -0.03 0.00 N	
UNION___PROCESSING_DRP	35.39	29.37	15.60	31.90	29.04	21.12	10.84	33.07	37.16	39.23	38.78	36.14	33.50	32.83	30.69	30.47	31.21	33.95	40.15	41.02	37.44	36.19	31.17	30.72	

323587	-0.75 0.00 N	-0.35 0.00 N	-0.13 0.00 N	-0.30 0.00 N	-0.42 0.00 N	-0.35 0.00 N	-0.19 0.00 N	0.38 0.00 N	0.14 0.00 N	-0.44 0.00 N	-0.54 -0.07 N	-0.53 -0.13 N	-0.39 0.00 N	-0.32 0.00 N	-0.18 0.00 N	-0.79 0.00 N	-0.95 0.00 N	-1.30 0.00 N	-2.11 -0.14 N	-1.67 0.00 N	-1.57 0.00 N	-1.13 0.00 N	-0.87 0.00 N	-0.72 0.00 N
UPPER HUDSON___HYD 24058	35.33 -0.82 0.00 N	29.13 -0.58 0.00 N	15.33 -0.40 0.00 N	31.51 -0.69 0.00 N	28.65 -0.82 0.00 N	21.11 -0.37 0.00 N	10.90 -0.14 0.00 N	31.99 -0.70 0.00 N	36.58 -0.45 0.00 N	39.70 0.03 0.00 N	40.36 0.19 -0.92 N	38.28 0.08 -1.66 N	33.75 -0.14 0.00 N	32.88 -0.27 0.00 N	30.46 -0.41 0.00 N	30.70 -0.57 0.00 N	31.73 -0.43 0.00 N	34.93 -0.31 0.00 N	44.06 0.07 -1.87 N	42.60 -0.09 0.00 N	39.02 0.02 0.00 N	36.97 -0.36 0.00 N	31.53 -0.51 0.00 N	31.08 -0.36 0.00 N
UPPER RAQUET___HYD 24056	34.94 -1.20 0.00 N	25.18 -4.53 0.00 N	13.92 -1.81 0.00 N	28.80 -3.40 0.00 N	26.18 -3.29 0.00 N	19.08 -2.39 0.00 N	9.64 -1.40 0.00 N	29.05 -3.64 0.00 N	32.43 -4.60 0.00 N	35.15 -4.52 0.00 N	35.02 -4.21 0.02 N	32.71 -3.80 0.04 N	29.86 -4.04 0.00 N	30.16 -2.99 0.00 N	28.15 -2.72 0.00 N	28.57 -2.69 0.00 N	29.79 -2.37 0.00 N	32.55 -2.70 0.00 N	39.27 -2.81 0.05 N	40.41 -2.29 0.00 N	36.96 -2.04 0.00 N	35.27 -2.06 0.00 N	30.13 -1.90 0.00 N	29.23 -2.22 0.00 N
VISCHER___FERRY HYD 24020	36.83 0.69 0.00 N	30.40 0.69 0.00 N	16.07 0.34 0.00 N	32.85 0.66 0.00 N	30.14 0.68 0.00 N	22.00 0.53 0.00 N	11.29 0.26 0.00 N	33.28 0.59 0.00 N	37.75 0.72 0.00 N	40.71 1.04 0.00 N	41.27 1.11 -0.91 N	39.13 0.94 -1.64 N	34.72 0.83 0.00 N	33.82 0.66 0.00 N	31.40 0.53 0.00 N	31.79 0.52 0.00 N	32.73 0.57 0.00 N	35.98 0.73 0.00 N	45.06 1.09 -1.84 N	43.57 0.88 0.00 N	39.87 0.86 0.00 N	38.03 0.70 0.00 N	32.56 0.53 0.00 N	32.02 0.57 0.00 N
WADING RIVER_IC_1 23522	37.65 1.51 0.00 N	31.31 1.60 0.00 N	16.44 0.71 0.00 N	34.04 1.84 0.00 N	31.12 1.66 0.00 N	22.64 1.16 0.00 N	11.68 0.65 0.00 N	33.93 1.25 0.00 N	39.36 2.33 0.00 N	41.73 2.06 0.00 N	41.86 1.93 -0.69 N	40.21 2.42 -1.24 N	36.54 2.65 0.00 N	35.60 2.44 0.00 N	33.03 2.16 0.00 N	35.63 2.24 -2.13 N	34.66 2.42 -0.07 N	38.05 2.78 -0.02 N	46.90 3.32 -1.46 N	45.03 2.34 0.00 N	41.42 2.42 0.00 N	39.75 2.42 0.00 N	34.16 2.12 0.00 N	33.06 1.62 0.00 N
WADING RIVER_IC_2 23547	37.65 1.51 0.00 N	31.31 1.60 0.00 N	16.44 0.71 0.00 N	34.04 1.84 0.00 N	31.12 1.66 0.00 N	22.64 1.16 0.00 N	11.68 0.65 0.00 N	33.93 1.25 0.00 N	39.36 2.33 0.00 N	41.73 2.06 0.00 N	41.86 1.93 -0.69 N	40.21 2.42 -1.24 N	36.54 2.65 0.00 N	35.60 2.44 0.00 N	33.03 2.16 0.00 N	35.63 2.24 -2.13 N	34.66 2.42 -0.07 N	38.05 2.78 -0.02 N	46.90 3.32 -1.46 N	45.03 2.34 0.00 N	41.42 2.42 0.00 N	39.75 2.42 0.00 N	34.16 2.12 0.00 N	33.06 1.62 0.00 N
WADING RIVER_IC_3 23601	37.65 1.51 0.00 N	31.31 1.60 0.00 N	16.44 0.71 0.00 N	34.04 1.84 0.00 N	31.12 1.66 0.00 N	22.64 1.16 0.00 N	11.68 0.65 0.00 N	33.93 1.25 0.00 N	39.36 2.33 0.00 N	41.73 2.06 0.00 N	41.86 1.93 -0.69 N	40.21 2.42 -1.24 N	36.54 2.65 0.00 N	35.60 2.44 0.00 N	33.03 2.16 0.00 N	35.63 2.24 -2.13 N	34.66 2.42 -0.07 N	38.05 2.78 -0.02 N	46.90 3.32 -1.46 N	45.03 2.34 0.00 N	41.42 2.42 0.00 N	39.75 2.42 0.00 N	34.16 2.12 0.00 N	33.06 1.62 0.00 N
WALDEN___HYDRO 24148	37.61 1.46 0.00 N	31.03 1.32 0.00 N	16.34 0.61 0.00 N	33.50 1.30 0.00 N	30.70 1.23 0.00 N	22.37 0.90 0.00 N	11.56 0.52 0.00 N	34.03 1.35 0.00 N	38.84 1.82 0.00 N	41.86 2.19 0.00 N	42.19 2.27 -0.67 N	39.91 2.15 -1.22 N	35.89 2.00 0.00 N	35.09 1.94 0.00 N	32.60 1.73 0.00 N	32.95 1.68 0.00 N	33.91 1.75 0.00 N	37.23 1.98 0.00 N	45.95 2.47 -1.36 N	44.96 2.27 0.00 N	41.11 2.11 0.00 N	39.28 1.95 0.00 N	33.72 1.68 0.00 N	32.97 1.52 0.00 N
WARRENSBURG____ 23737	35.21 -0.93 0.00 N	29.02 -0.69 0.00 N	15.27 -0.45 0.00 N	31.39 -0.81 0.00 N	28.54 -0.93 0.00 N	21.02 -0.45 0.00 N	10.85 -0.18 0.00 N	31.85 -0.84 0.00 N	36.42 -0.61 0.00 N	39.53 -0.14 0.00 N	40.20 0.04 -0.92 N	38.13 -0.07 -1.66 N	33.62 -0.28 0.00 N	32.75 -0.40 0.00 N	30.34 -0.53 0.00 N	30.57 -0.70 0.00 N	31.60 -0.56 0.00 N	34.80 -0.45 0.00 N	43.89 -0.10 -1.87 N	42.43 -0.26 0.00 N	38.89 -0.12 0.00 N	36.84 -0.49 0.00 N	31.42 -0.61 0.00 N	30.99 -0.45 0.00 N
WATERSIDE___6 8 9 23538	37.77 1.63 0.00 N	31.24 1.53 0.00 N	16.42 0.70 0.00 N	33.68 1.48 0.00 N	30.85 1.38 0.00 N	22.47 1.00 0.00 N	11.63 0.59 0.00 N	34.16 1.47 0.00 N	39.00 1.97 0.00 N	42.01 2.35 0.00 N	42.43 2.49 -0.69 N	40.25 2.46 -1.24 N	36.19 2.30 0.00 N	35.35 2.20 0.00 N	32.85 1.98 0.00 N	33.25 1.98 0.00 N	34.22 2.06 0.00 N	37.56 2.32 0.00 N	46.31 2.78 -1.40 N	45.27 2.58 0.00 N	41.47 2.46 0.00 N	39.56 2.23 0.00 N	33.95 1.92 0.00 N	33.14 1.70 0.00 N
WDELAWARE___HYD 323627	34.24 -1.90 0.00 N	28.23 -1.49 0.00 N	14.85 -0.88 0.00 N	30.39 -1.81 0.00 N	27.85 -1.62 0.00 N	20.33 -1.15 0.00 N	10.53 -0.50 0.00 N	31.04 -1.65 0.00 N	35.49 -1.54 0.00 N	38.30 -1.37 0.00 N	39.36 -0.48 -0.59 N	37.63 0.01 -1.08 N	33.97 0.07 0.00 N	33.17 0.01 0.00 N	30.78 -0.08 0.00 N	31.05 -0.21 0.00 N	32.02 -0.14 0.00 N	34.35 -0.90 0.00 N	43.35 0.02 -1.21 N	42.65 -0.03 0.00 N	38.94 -0.06 0.00 N	37.18 -0.15 0.00 N	31.85 -0.18 0.00 N	30.29 -1.15 0.00 N
WEST BABYLON___IC 23714	38.50 2.36 0.00 N	31.97 2.26 0.00 N	16.77 1.05 0.00 N	34.49 2.29 0.00 N	31.54 2.08 0.00 N	22.94 1.47 0.00 N	11.84 0.81 0.00 N	34.54 1.86 0.00 N	39.98 2.95 0.00 N	42.44 2.77 0.00 N	42.61 2.67 -0.69 N	40.83 3.04 -1.24 N	37.08 3.18 0.00 N	36.14 2.99 0.00 N	33.54 2.67 0.00 N	38.85 2.77 -4.82 N	35.29 2.96 -0.18 N	38.62 3.32 -0.06 N	47.50 3.91 -1.47 N	45.74 3.05 0.00 N	42.08 3.07 0.00 N	40.37 3.04 0.00 N	34.73 2.69 0.00 N	33.66 2.22 0.00 N
WEST CANADA___HYD 24049	36.16 0.02 0.00 N	29.61 -0.10 0.00 N	15.69 -0.04 0.00 N	32.13 -0.07 0.00 N	29.41 -0.05 0.00 N	21.45 -0.03 0.00 N	11.01 -0.02 0.00 N	32.62 -0.06 0.00 N	36.95 -0.07 0.00 N	39.59 -0.08 0.00 N	39.15 -0.08 0.02 N	36.48 -0.04 0.03 N	33.86 -0.03 0.00 N	33.12 -0.03 0.00 N	30.84 -0.03 0.00 N	31.24 -0.03 0.00 N	32.13 -0.03 0.00 N	35.23 -0.02 0.00 N	42.11 0.02 0.04 N	42.73 0.04 0.00 N	39.04 0.04 0.00 N	37.33 0.00 0.00 N	32.02 -0.01 0.00 N	31.41 -0.03 0.00 N
WESTERN_NY_WIND 24143	35.60 -0.54 0.00 N	29.63 -0.08 0.00 N	15.71 -0.02 0.00 N	32.17 -0.03 0.00 N	29.15 -0.31 0.00 N	21.17 -0.30 0.00 N	10.88 -0.15 0.00 N	32.88 0.20 0.00 N	36.64 -0.39 0.00 N	38.52 -1.15 0.00 N	37.85 -1.48 -0.08 N	35.17 -1.52 -0.15 N	32.58 -1.31 0.00 N	31.96 -1.20 0.00 N	30.04 -0.84 0.00 N	30.27 -1.00 0.00 N	30.95 -1.21 0.00 N	33.60 -1.64 0.00 N	39.48 -2.80 -0.16 N	40.52 -2.17 0.00 N	36.95 -2.05 0.00 N	36.00 -1.33 0.00 N	31.07 -0.97 0.00 N	30.69 -0.75 0.00 N

WESTOVER____LESR 323668	36.20 0.06 0.00 N	29.83 0.12 0.00 N	15.81 0.08 0.00 N	32.37 0.17 0.00 N	29.52 0.05 0.00 N	21.49 0.02 0.00 N	11.07 0.04 0.00 N	32.86 0.17 0.00 N	37.17 0.15 0.00 N	39.81 0.14 0.00 N	39.41 -0.04 -0.19 N	36.71 -0.18 -0.35 N	33.74 -0.16 0.00 N	33.02 -0.13 0.00 N	30.79 -0.08 0.00 N	31.24 -0.03 0.00 N	32.07 -0.09 0.00 N	35.18 -0.07 0.00 N	42.21 -0.30 -0.39 N	42.57 -0.12 0.00 N	38.75 -0.25 0.00 N	37.20 -0.13 0.00 N	32.01 -0.03 0.00 N	31.41 -0.03 0.00 N
WETHRSFD_WT_PWR 323626	35.01 -1.13 0.00 N	29.07 -0.64 0.00 N	15.43 -0.29 0.00 N	31.58 -0.61 0.00 N	28.61 -0.86 0.00 N	20.79 -0.68 0.00 N	10.71 -0.33 0.00 N	32.04 -0.64 0.00 N	35.71 -1.32 0.00 N	37.74 -1.93 0.00 N	37.07 -2.28 -0.10 N	34.35 -2.39 -0.19 N	31.70 -2.20 0.00 N	31.11 -2.04 0.00 N	29.23 -1.64 0.00 N	29.65 -1.62 0.00 N	30.37 -1.79 0.00 N	33.11 -2.14 0.00 N	39.10 -3.23 -0.21 N	40.03 -2.65 0.00 N	36.37 -2.63 0.00 N	35.37 -1.96 0.00 N	30.61 -1.42 0.00 N	30.22 -1.23 0.00 N
YORK____WARBASSE 23770	37.91 1.77 0.00 N	31.35 1.64 0.00 N	16.47 0.75 0.00 N	33.77 1.57 0.00 N	30.89 1.43 0.00 N	22.50 1.02 0.00 N	11.64 0.61 0.00 N	34.19 1.50 0.00 N	39.08 2.05 0.00 N	42.16 2.49 0.00 N	42.60 2.66 -0.69 N	40.41 2.62 -1.24 N	36.32 2.43 0.00 N	35.50 2.35 0.00 N	32.98 2.11 0.00 N	33.41 2.14 0.00 N	34.38 2.22 0.00 N	37.73 2.48 0.00 N	46.48 2.96 -1.40 N	45.48 2.79 0.00 N	41.63 2.63 0.00 N	39.73 2.40 0.00 N	34.08 2.04 0.00 N	33.24 1.79 0.00 N