

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

11/11/2009

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	31.35 2.21 0.00 N	35.33 2.28 0.00 N	32.51 1.97 0.00 N	26.51 1.52 0.00 N	31.08 1.93 0.00 N	33.67 2.13 0.00 N	1.36 0.29 0.00 N	4.21 0.39 0.00 N	33.21 3.11 0.00 N	37.89 4.00 0.00 N	39.46 4.24 0.00 N	37.25 4.01 0.00 N	41.77 4.58 0.00 N	43.40 4.84 0.00 N	42.45 4.67 0.00 N	31.57 3.36 0.00 N	34.14 3.72 -0.77 N	41.69 4.59 0.00 N	38.46 4.03 0.00 N	52.17 5.49 0.00 N	45.50 4.87 0.00 N	31.97 2.93 0.00 N	39.41 3.31 0.00 N	33.34 2.72 0.00 N
74TH STREET_GT_1 24260	31.37 2.22 0.00 N	35.35 2.30 0.00 N	32.53 1.99 0.00 N	26.52 1.53 0.00 N	31.10 1.95 0.00 N	33.69 2.15 0.00 N	1.35 0.28 0.00 N	4.21 0.39 0.00 N	33.23 3.13 0.00 N	37.91 4.02 0.00 N	39.47 4.26 0.00 N	37.25 4.01 0.00 N	41.78 4.59 0.00 N	43.40 4.85 0.00 N	42.45 4.67 0.00 N	31.57 3.36 0.00 N	34.14 3.72 -0.77 N	41.69 4.59 0.00 N	38.47 4.05 0.00 N	52.19 5.51 0.00 N	45.54 4.90 0.00 N	31.99 2.95 0.00 N	39.44 3.34 0.00 N	33.36 2.75 0.00 N
74TH STREET_GT_2 24261	31.37 2.22 0.00 N	35.35 2.30 0.00 N	32.53 1.99 0.00 N	26.52 1.53 0.00 N	31.10 1.95 0.00 N	33.69 2.15 0.00 N	1.35 0.28 0.00 N	4.21 0.39 0.00 N	33.23 3.13 0.00 N	37.91 4.02 0.00 N	39.47 4.26 0.00 N	37.25 4.01 0.00 N	41.78 4.59 0.00 N	43.40 4.85 0.00 N	42.45 4.67 0.00 N	31.57 3.36 0.00 N	34.14 3.72 -0.77 N	41.69 4.59 0.00 N	38.47 4.05 0.00 N	52.19 5.51 0.00 N	45.54 4.90 0.00 N	31.99 2.95 0.00 N	39.44 3.34 0.00 N	33.36 2.75 0.00 N
ADK HUDSON___FALLS 24011	30.37 1.22 0.00 N	34.29 1.24 0.00 N	31.61 1.08 0.00 N	25.88 0.89 0.00 N	30.10 0.94 0.00 N	32.44 0.91 0.00 N	1.24 0.17 0.00 N	3.98 0.17 0.00 N	31.53 1.43 0.00 N	35.92 2.02 0.00 N	37.32 2.10 0.00 N	35.11 1.87 0.00 N	39.24 2.05 0.00 N	40.63 2.08 0.00 N	39.61 1.82 0.00 N	29.48 1.27 0.00 N	32.44 1.80 -0.99 N	39.27 2.17 0.00 N	36.37 1.94 0.00 N	49.18 2.51 0.00 N	42.73 2.10 0.00 N	30.10 1.06 0.00 N	37.20 1.10 0.00 N	31.79 1.18 0.00 N
ADK RESOURCE___RCVRY 23798	31.44 2.29 0.00 N	35.52 2.48 0.00 N	32.68 2.14 0.00 N	26.73 1.74 0.00 N	31.08 1.93 0.00 N	33.40 1.86 0.00 N	1.28 0.21 0.00 N	4.09 0.27 0.00 N	32.58 2.48 0.00 N	37.13 3.24 0.00 N	38.53 3.31 0.00 N	36.21 2.97 0.00 N	40.40 3.20 0.00 N	41.78 3.23 0.00 N	40.68 2.90 0.00 N	30.27 2.06 0.00 N	33.40 2.78 -0.97 N	40.23 3.13 0.00 N	37.27 2.84 0.00 N	50.51 3.83 0.00 N	43.86 3.22 0.00 N	30.86 1.82 0.00 N	38.12 2.02 0.00 N	32.77 2.16 0.00 N
ADK S GLENS___FALLS 24028	30.37 1.22 0.00 N	34.29 1.24 0.00 N	31.61 1.08 0.00 N	25.88 0.89 0.00 N	30.10 0.94 0.00 N	32.44 0.91 0.00 N	1.24 0.17 0.00 N	3.98 0.17 0.00 N	31.53 1.43 0.00 N	35.92 2.02 0.00 N	37.32 2.10 0.00 N	35.11 1.87 0.00 N	39.24 2.05 0.00 N	40.63 2.08 0.00 N	39.61 1.82 0.00 N	29.48 1.27 0.00 N	32.44 1.80 -0.99 N	39.27 2.17 0.00 N	36.37 1.94 0.00 N	49.18 2.51 0.00 N	42.73 2.10 0.00 N	30.10 1.06 0.00 N	37.20 1.10 0.00 N	31.79 1.18 0.00 N
ADK_NYS___DAM 23527	31.04 1.89 0.00 N	35.06 2.01 0.00 N	32.33 1.79 0.00 N	26.43 1.45 0.00 N	30.80 1.65 0.00 N	33.11 1.58 0.00 N	1.21 0.14 0.00 N	4.06 0.25 0.00 N	32.10 1.99 0.00 N	36.47 2.58 0.00 N	37.89 2.68 0.00 N	35.69 2.45 0.00 N	39.99 2.80 0.00 N	41.52 2.97 0.00 N	40.47 2.69 0.00 N	30.05 1.84 0.00 N	32.94 2.32 -0.98 N	39.82 2.72 0.00 N	36.80 2.38 0.00 N	49.91 3.23 0.00 N	43.38 2.74 0.00 N	30.63 1.60 0.00 N	38.02 1.92 0.00 N	32.52 1.90 0.00 N
AIR_PRODUCTS___DRP 24190	30.35 1.20 0.00 N	34.20 1.15 0.00 N	31.59 1.05 0.00 N	25.85 0.87 0.00 N	30.16 1.00 0.00 N	32.41 0.87 0.00 N	1.13 0.06 0.00 N	3.94 0.13 0.00 N	31.05 0.94 0.00 N	35.21 1.32 0.00 N	36.60 1.39 0.00 N	34.47 1.22 0.00 N	38.56 1.37 0.00 N	40.02 1.47 0.00 N	39.11 1.34 0.00 N	29.15 0.94 0.00 N	31.83 1.20 -0.99 N	38.49 1.39 0.00 N	35.58 1.15 0.00 N	48.22 1.54 0.00 N	41.96 1.33 0.00 N	29.79 0.76 0.00 N	37.39 1.29 0.00 N	31.90 1.29 0.00 N
ALBANY___1 23571	30.35 1.20 0.00 N	34.20 1.15 0.00 N	31.59 1.05 0.00 N	25.85 0.87 0.00 N	30.16 1.00 0.00 N	32.41 0.87 0.00 N	1.13 0.06 0.00 N	3.94 0.13 0.00 N	31.05 0.94 0.00 N	35.21 1.32 0.00 N	36.60 1.39 0.00 N	34.47 1.22 0.00 N	38.56 1.37 0.00 N	40.02 1.47 0.00 N	39.11 1.34 0.00 N	29.15 0.94 0.00 N	31.83 1.20 -0.99 N	38.49 1.39 0.00 N	35.58 1.15 0.00 N	48.22 1.54 0.00 N	41.96 1.33 0.00 N	29.79 0.76 0.00 N	37.39 1.29 0.00 N	31.90 1.29 0.00 N
ALBANY___2 23572	30.35 1.20 0.00 N	34.20 1.15 0.00 N	31.59 1.05 0.00 N	25.85 0.87 0.00 N	30.16 1.00 0.00 N	32.41 0.87 0.00 N	1.13 0.06 0.00 N	3.94 0.13 0.00 N	31.05 0.94 0.00 N	35.21 1.32 0.00 N	36.60 1.39 0.00 N	34.47 1.22 0.00 N	38.56 1.37 0.00 N	40.02 1.47 0.00 N	39.11 1.34 0.00 N	29.15 0.94 0.00 N	31.83 1.20 -0.99 N	38.49 1.39 0.00 N	35.58 1.15 0.00 N	48.22 1.54 0.00 N	41.96 1.33 0.00 N	29.79 0.76 0.00 N	37.39 1.29 0.00 N	31.90 1.29 0.00 N
ALBANY___3	30.35	34.20	31.59	25.85	30.16	32.41	1.13	3.94	31.05	35.21	36.60	34.47	38.56	40.02	39.11	29.15	31.83	38.49	35.58	48.22	41.96	29.79	37.39	31.90

23573	1.20 0.00 N	1.15 0.00 N	1.05 0.00 N	0.87 0.00 N	1.00 0.00 N	0.87 0.00 N	0.06 0.00 N	0.13 0.00 N	0.94 0.00 N	1.32 0.00 N	1.39 0.00 N	1.22 0.00 N	1.37 0.00 N	1.47 0.00 N	1.34 0.00 N	0.94 0.00 N	1.20 -0.99 N	1.39 0.00 N	1.15 0.00 N	1.54 0.00 N	1.33 0.00 N	0.76 0.00 N	1.29 0.00 N	1.29 0.00 N
ALBANY____4 23574	30.35 1.20 0.00 N	34.20 1.15 0.00 N	31.59 1.05 0.00 N	25.85 0.87 0.00 N	30.16 1.00 0.00 N	32.41 0.87 0.00 N	1.13 0.06 N	3.94 0.13 0.00 N	31.05 0.94 0.00 N	35.21 1.32 0.00 N	36.60 1.39 0.00 N	34.47 1.22 0.00 N	38.56 1.37 0.00 N	40.02 1.47 0.00 N	39.11 1.34 0.00 N	29.15 0.94 0.00 N	31.83 1.20 -0.99 N	38.49 1.39 0.00 N	35.58 1.15 0.00 N	48.22 1.54 0.00 N	41.96 1.33 0.00 N	29.79 0.76 0.00 N	37.39 1.29 0.00 N	31.90 1.29 0.00 N
ALBANY____LFGE 323615	30.58 1.43 0.00 N	34.47 1.42 0.00 N	31.82 1.28 0.00 N	26.03 1.05 0.00 N	30.38 1.23 0.00 N	32.70 1.17 0.00 N	1.14 0.08 N	3.99 0.18 0.00 N	31.44 1.34 0.00 N	35.68 1.79 0.00 N	37.09 1.88 0.00 N	34.95 1.71 0.00 N	39.09 1.90 0.00 N	40.57 2.02 0.00 N	39.66 1.88 0.00 N	29.54 1.33 0.00 N	32.29 1.64 -1.00 N	39.10 2.00 0.00 N	36.14 1.72 0.00 N	48.96 2.28 0.00 N	42.58 1.95 0.00 N	30.18 1.15 0.00 N	37.74 1.64 0.00 N	32.16 1.55 0.00 N
ALCOA_RYNLDS____DRP 24188	28.67 -0.48 0.00 N	32.70 -0.35 0.00 N	30.49 -0.05 0.00 N	24.93 -0.05 0.00 N	28.90 -0.25 0.00 N	31.41 -0.13 0.00 N	1.12 0.05 0.00 N	3.78 -0.03 0.00 N	29.53 -0.57 0.00 N	32.95 -0.94 0.00 N	34.09 -1.12 0.00 N	32.23 -1.01 0.00 N	36.06 -1.14 0.00 N	37.30 -1.24 0.00 N	36.64 -1.14 0.00 N	27.37 -0.84 0.00 N	28.53 -1.10 0.02 N	35.82 -1.28 0.00 N	33.25 -1.18 0.00 N	45.25 -1.42 0.00 N	39.03 -1.61 0.00 N	28.53 -0.51 0.00 N	35.51 -0.60 0.00 N	30.09 -0.53 0.00 N
ALLEGHENY____COGEN 23514	29.28 0.13 0.00 N	32.96 -0.08 0.00 N	30.20 -0.33 0.00 N	24.73 -0.25 0.00 N	29.20 0.04 0.00 N	31.86 0.33 0.00 N	0.40 -0.67 0.00 N	4.01 0.19 0.00 N	30.97 0.87 0.00 N	34.82 0.93 0.00 N	36.15 0.93 0.00 N	34.03 0.79 0.00 N	38.06 0.87 0.00 N	39.18 0.63 0.00 N	38.27 0.49 0.00 N	28.79 0.58 0.00 N	30.27 0.50 -0.12 N	38.10 1.00 0.00 N	35.73 1.30 0.00 N	48.36 1.68 0.00 N	41.99 1.36 0.00 N	29.63 0.59 0.00 N	36.91 0.81 0.00 N	31.01 0.39 0.00 N
ALTONA_WT_PWR 323606	28.88 -0.27 0.00 N	32.91 -0.14 0.00 N	30.53 0.00 0.00 N	24.88 -0.11 0.00 N	28.81 -0.35 0.00 N	31.28 -0.26 0.00 N	1.12 0.05 0.00 N	3.71 -0.11 0.00 N	29.39 -0.71 0.00 N	32.82 -1.07 0.00 N	34.06 -1.15 0.00 N	32.23 -1.01 0.00 N	36.08 -1.11 0.00 N	37.34 -1.21 0.00 N	36.66 -1.12 0.00 N	27.39 -0.82 0.00 N	28.66 -0.96 0.02 N	36.03 -1.07 0.00 N	33.48 -0.95 0.00 N	45.47 -1.21 0.00 N	39.45 -1.18 0.00 N	28.55 -0.48 0.00 N	35.47 -0.63 0.00 N	30.21 -0.41 0.00 N
AMERICAN_REF_FUEL 24010	27.36 -1.79 0.00 N	30.90 -2.15 0.00 N	28.35 -2.19 0.00 N	23.19 -1.80 0.00 N	27.35 -1.81 0.00 N	29.82 -1.72 0.00 N	0.03 -1.04 0.00 N	3.55 -0.27 0.00 N	28.10 -2.00 0.00 N	31.38 -2.51 0.00 N	32.67 -2.55 0.00 N	30.75 -2.50 0.00 N	34.37 -2.82 0.00 N	35.32 -3.23 0.00 N	34.53 -3.25 0.00 N	26.13 -2.08 0.00 N	27.34 -2.42 -0.11 N	33.98 -3.12 0.00 N	31.84 -2.59 0.00 N	43.12 -3.56 0.00 N	37.57 -3.07 0.00 N	26.91 -2.12 0.00 N	33.98 -2.11 0.00 N	28.68 -1.94 0.00 N
ARTHUR_KILL_GT_1 23520	31.34 2.20 0.00 N	35.31 2.27 0.00 N	32.46 1.92 0.00 N	26.45 1.47 0.00 N	31.04 1.89 0.00 N	33.65 2.11 0.00 N	1.35 0.28 0.00 N	4.19 0.38 0.00 N	33.19 3.09 0.00 N	37.86 3.96 0.00 N	39.47 4.26 0.00 N	37.25 4.01 0.00 N	41.81 4.61 0.00 N	43.44 4.89 0.00 N	42.49 4.71 0.00 N	31.59 3.38 0.00 N	34.17 3.75 -0.77 N	41.64 4.54 0.00 N	38.41 3.98 0.00 N	52.19 5.51 0.00 N	45.56 4.92 0.00 N	31.98 2.95 0.00 N	39.50 3.40 0.00 N	33.42 2.80 0.00 N
ARTHUR_KILL_2 23512	31.34 2.20 0.00 N	35.31 2.27 0.00 N	32.46 1.92 0.00 N	26.45 1.47 0.00 N	31.04 1.89 0.00 N	33.65 2.11 0.00 N	1.35 0.28 0.00 N	4.19 0.38 0.00 N	33.19 3.09 0.00 N	37.86 3.96 0.00 N	39.47 4.26 0.00 N	37.25 4.01 0.00 N	41.81 4.61 0.00 N	43.44 4.89 0.00 N	42.49 4.71 0.00 N	31.59 3.38 0.00 N	34.17 3.75 -0.77 N	41.64 4.54 0.00 N	38.41 3.98 0.00 N	52.19 5.51 0.00 N	45.56 4.92 0.00 N	31.98 2.95 0.00 N	39.50 3.40 0.00 N	33.42 2.80 0.00 N
ARTHUR_KILL_3 23513	31.22 2.07 0.00 N	35.19 2.14 0.00 N	32.36 1.83 0.00 N	26.39 1.40 0.00 N	30.95 1.80 0.00 N	33.54 1.99 0.00 N	1.37 0.30 0.00 N	4.17 0.36 0.00 N	33.07 2.97 0.00 N	37.74 3.85 0.00 N	39.31 4.10 0.00 N	37.10 3.85 0.00 N	41.59 4.39 0.00 N	43.21 4.66 0.00 N	42.27 4.50 0.00 N	31.44 3.23 0.00 N	33.99 3.57 -0.77 N	41.50 4.40 0.00 N	38.31 3.88 0.00 N	51.98 5.31 0.00 N	45.34 4.71 0.00 N	31.84 2.80 0.00 N	39.26 3.16 0.00 N	33.24 2.62 0.00 N
ASHOKAN____ 23654	30.92 1.78 0.00 N	34.89 1.84 0.00 N	32.14 1.60 0.00 N	26.26 1.28 0.00 N	30.71 1.56 0.00 N	33.22 1.69 0.00 N	1.27 0.20 0.00 N	4.19 0.37 0.00 N	32.65 2.55 0.00 N	37.02 3.12 0.00 N	38.48 3.26 0.00 N	36.29 3.05 0.00 N	40.61 3.42 0.00 N	42.15 3.60 0.00 N	41.22 3.44 0.00 N	30.69 2.48 0.00 N	33.31 2.83 -0.83 N	40.67 3.57 0.00 N	37.64 3.22 0.00 N	51.00 4.33 0.00 N	44.41 3.78 0.00 N	31.29 2.26 0.00 N	38.66 2.56 0.00 N	32.81 2.20 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	31.63 2.48 0.00 N	35.61 2.57 0.00 N	32.73 2.19 0.00 N	26.67 1.69 0.00 N	31.30 2.14 0.00 N	33.91 2.38 0.00 N	1.35 0.28 0.00 N	4.23 0.41 0.00 N	33.54 3.44 0.00 N	109.74 4.38 -71.47 N	39.81 4.60 0.00 N	37.53 4.28 0.00 N	42.10 4.91 0.00 N	43.72 5.17 0.00 N	42.76 4.98 0.00 N	31.80 3.59 0.00 N	34.40 3.98 -0.77 N	42.00 4.90 0.00 N	107.76 4.30 -69.04 N	113.00 5.91 -60.42 N	51.02 5.30 -5.09 N	32.27 3.24 0.00 N	39.81 3.71 0.00 N	33.65 3.03 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	31.63 2.48 0.00 N	35.61 2.57 0.00 N	32.73 2.19 0.00 N	26.67 1.69 0.00 N	31.30 2.14 0.00 N	33.91 2.38 0.00 N	1.35 0.28 0.00 N	4.23 0.41 0.00 N	33.54 3.44 0.00 N	109.74 4.38 -71.47 N	39.81 4.60 0.00 N	37.53 4.28 0.00 N	42.10 4.91 0.00 N	43.72 5.17 0.00 N	42.76 4.98 0.00 N	31.80 3.59 0.00 N	34.40 3.98 -0.77 N	42.00 4.90 0.00 N	107.76 4.30 -69.04 N	113.00 5.91 -60.42 N	51.02 5.30 -5.09 N	32.27 3.24 0.00 N	39.81 3.71 0.00 N	33.65 3.03 0.00 N
ASTORIA_GT2_1 24094	31.63 2.48 0.00 N	35.61 2.57 0.00 N	32.73 2.19 0.00 N	26.67 1.69 0.00 N	31.30 2.14 0.00 N	33.91 2.38 0.00 N	1.35 0.28 0.00 N	4.23 0.41 0.00 N	33.54 3.44 0.00 N	109.74 4.38 -71.47 N	39.81 4.60 0.00 N	37.53 4.28 0.00 N	42.10 4.91 0.00 N	43.72 5.17 0.00 N	42.76 4.98 0.00 N	31.80 3.59 0.00 N	34.40 3.98 -0.77 N	42.00 4.90 0.00 N	107.76 4.30 -69.04 N	113.00 5.91 -60.42 N	51.02 5.30 -5.09 N	32.27 3.24 0.00 N	39.81 3.71 0.00 N	33.65 3.03 0.00 N

ASTORIA_GT2_2 24095	31.63 2.48 0.00 N	35.61 2.57 0.00 N	32.73 2.19 0.00 N	26.67 1.69 0.00 N	31.30 2.14 0.00 N	33.91 2.38 0.00 N	1.35 0.28 0.00 N	4.23 0.41 0.00 N	33.54 3.44 0.00 N	109.74 4.38 -71.47 N	39.81 4.60 0.00 N	37.53 4.28 0.00 N	42.10 4.91 0.00 N	43.72 5.17 0.00 N	42.76 4.98 0.00 N	31.80 3.59 0.00 N	34.40 3.98 -0.77 N	42.00 4.90 0.00 N	107.76 4.30 -69.04 N	113.00 5.91 -60.42 N	51.02 5.30 -5.09 N	32.27 3.24 0.00 N	39.81 3.71 0.00 N	33.65 3.03 0.00 N
ASTORIA_GT2_3 24096	31.63 2.48 0.00 N	35.61 2.57 0.00 N	32.73 2.19 0.00 N	26.67 1.69 0.00 N	31.30 2.14 0.00 N	33.91 2.38 0.00 N	1.35 0.28 0.00 N	4.23 0.41 0.00 N	33.54 3.44 0.00 N	109.74 4.38 -71.47 N	39.81 4.60 0.00 N	37.53 4.28 0.00 N	42.10 4.91 0.00 N	43.72 5.17 0.00 N	42.76 4.98 0.00 N	31.80 3.59 0.00 N	34.40 3.98 -0.77 N	42.00 4.90 0.00 N	107.76 4.30 -69.04 N	113.00 5.91 -60.42 N	51.02 5.30 -5.09 N	32.27 3.24 0.00 N	39.81 3.71 0.00 N	33.65 3.03 0.00 N
ASTORIA_GT2_4 24097	31.63 2.48 0.00 N	35.61 2.57 0.00 N	32.73 2.19 0.00 N	26.67 1.69 0.00 N	31.30 2.14 0.00 N	33.91 2.38 0.00 N	1.35 0.28 0.00 N	4.23 0.41 0.00 N	33.54 3.44 0.00 N	109.74 4.38 -71.47 N	39.81 4.60 0.00 N	37.53 4.28 0.00 N	42.10 4.91 0.00 N	43.72 5.17 0.00 N	42.76 4.98 0.00 N	31.80 3.59 0.00 N	34.40 3.98 -0.77 N	42.00 4.90 0.00 N	107.76 4.30 -69.04 N	113.00 5.91 -60.42 N	51.02 5.30 -5.09 N	32.27 3.24 0.00 N	39.81 3.71 0.00 N	33.65 3.03 0.00 N
ASTORIA_GT3_1 24098	31.63 2.48 0.00 N	35.61 2.57 0.00 N	32.73 2.19 0.00 N	26.67 1.69 0.00 N	31.30 2.14 0.00 N	33.91 2.38 0.00 N	1.35 0.28 0.00 N	4.23 0.41 0.00 N	33.54 3.44 0.00 N	109.74 4.38 -71.47 N	39.81 4.60 0.00 N	37.53 4.28 0.00 N	42.10 4.91 0.00 N	43.72 5.17 0.00 N	42.76 4.98 0.00 N	31.80 3.59 0.00 N	34.40 3.98 -0.77 N	42.00 4.90 0.00 N	107.76 4.30 -69.04 N	113.00 5.91 -60.42 N	51.02 5.30 -5.09 N	32.27 3.24 0.00 N	39.81 3.71 0.00 N	33.65 3.03 0.00 N
ASTORIA_GT3_2 24099	31.63 2.48 0.00 N	35.61 2.57 0.00 N	32.73 2.19 0.00 N	26.67 1.69 0.00 N	31.30 2.14 0.00 N	33.91 2.38 0.00 N	1.35 0.28 0.00 N	4.23 0.41 0.00 N	33.54 3.44 0.00 N	109.74 4.38 -71.47 N	39.81 4.60 0.00 N	37.53 4.28 0.00 N	42.10 4.91 0.00 N	43.72 5.17 0.00 N	42.76 4.98 0.00 N	31.80 3.59 0.00 N	34.40 3.98 -0.77 N	42.00 4.90 0.00 N	107.76 4.30 -69.04 N	113.00 5.91 -60.42 N	51.02 5.30 -5.09 N	32.27 3.24 0.00 N	39.81 3.71 0.00 N	33.65 3.03 0.00 N
ASTORIA_GT3_3 24100	31.63 2.48 0.00 N	35.61 2.57 0.00 N	32.73 2.19 0.00 N	26.67 1.69 0.00 N	31.30 2.14 0.00 N	33.91 2.38 0.00 N	1.35 0.28 0.00 N	4.23 0.41 0.00 N	33.54 3.44 0.00 N	109.74 4.38 -71.47 N	39.81 4.60 0.00 N	37.53 4.28 0.00 N	42.10 4.91 0.00 N	43.72 5.17 0.00 N	42.76 4.98 0.00 N	31.80 3.59 0.00 N	34.40 3.98 -0.77 N	42.00 4.90 0.00 N	107.76 4.30 -69.04 N	113.00 5.91 -60.42 N	51.02 5.30 -5.09 N	32.27 3.24 0.00 N	39.81 3.71 0.00 N	33.65 3.03 0.00 N
ASTORIA_GT3_4 24101	31.63 2.48 0.00 N	35.61 2.57 0.00 N	32.73 2.19 0.00 N	26.67 1.69 0.00 N	31.30 2.14 0.00 N	33.91 2.38 0.00 N	1.35 0.28 0.00 N	4.23 0.41 0.00 N	33.54 3.44 0.00 N	109.74 4.38 -71.47 N	39.81 4.60 0.00 N	37.53 4.2												

	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	36.40 2.30 -4.95 N	35.44 2.39 0.00 N	32.60 2.06 0.00 N	26.57 1.58 0.00 N	31.17 2.01 0.00 N	33.76 2.22 0.00 N	1.35 0.29 0.00 N	4.22 0.41 0.00 N	33.29 3.19 0.00 N	45.96 4.10 -7.97 N	49.83 4.34 -10.27 N	49.73 4.08 -12.41 N	50.72 4.65 -8.87 N	50.73 4.93 -7.25 N	50.15 4.75 -7.62 N	50.40 3.42 -18.78 N	51.83 3.78 -18.40 N	54.89 4.66 -13.12 N	41.18 4.09 -2.67 N	52.27 5.59 0.00 N	45.61 4.97 0.00 N	32.03 3.00 0.00 N	39.52 3.41 0.00 N	33.42 2.80 0.00 N	
ASTORIA_GT_13 24227	36.40 2.30 -4.95 N	35.44 2.39 0.00 N	32.60 2.06 0.00 N	26.57 1.58 0.00 N	31.17 2.01 0.00 N	33.76 2.22 0.00 N	1.35 0.29 0.00 N	4.22 0.41 0.00 N	33.29 3.19 0.00 N	45.96 4.10 -7.97 N	49.83 4.34 -10.27 N	49.73 4.08 -12.41 N	50.72 4.65 -8.87 N	50.73 4.93 -7.25 N	50.15 4.75 -7.62 N	50.40 3.42 -18.78 N	51.83 3.78 -18.40 N	54.89 4.66 -13.12 N	41.18 4.09 -2.67 N	52.27 5.59 0.00 N	45.61 4.97 0.00 N	32.03 3.00 0.00 N	39.52 3.41 0.00 N	33.42 2.80 0.00 N	
ASTORIA_GT_5 24106	31.63 2.48 0.00 N	35.61 2.57 0.00 N	32.73 2.19 0.00 N	26.67 1.69 0.00 N	31.30 2.14 0.00 N	33.91 2.38 0.00 N	1.35 0.28 0.00 N	4.23 0.41 0.00 N	33.54 3.44 0.00 N	109.74 4.38 -71.47 N	39.81 4.60 0.00 N	37.53 4.28 0.00 N	42.10 4.91 0.00 N	43.72 5.17 0.00 N	42.76 4.98 0.00 N	31.80 3.59 0.00 N	34.40 3.98 -0.77 N	42.00 4.90 0.00 N	107.76 4.30 -69.04 N	113.00 5.91 -60.42 N	51.02 5.30 -5.09 N	32.27 3.24 0.00 N	39.81 3.71 0.00 N	33.65 3.03 0.00 N	
ASTORIA_GT_7 24107	31.63 2.48 0.00 N	35.61 2.57 0.00 N	32.73 2.19 0.00 N	26.67 1.69 0.00 N	31.30 2.14 0.00 N	33.91 2.38 0.00 N	1.35 0.28 0.00 N	4.23 0.41 0.00 N	33.54 3.44 0.00 N	109.74 4.38 -71.47 N	39.81 4.60 0.00 N	37.53 4.28 0.00 N	42.10 4.91 0.00 N	43.72 5.17 0.00 N	42.76 4.98 0.00 N	31.80 3.59 0.00 N	34.40 3.98 -0.77 N	42.00 4.90 0.00 N	107.76 4.30 -69.04 N	113.00 5.91 -60.42 N	51.02 5.30 -5.09 N	32.27 3.24 0.00 N	39.81 3.71 0.00 N	33.65 3.03 0.00 N	
ASTORIA_GT_8 24108	31.63 2.48 0.00 N	35.61 2.57 0.00 N	32.73 2.19 0.00 N	26.67 1.69 0.00 N	31.30 2.14 0.00 N	33.91 2.38 0.00 N	1.35 0.28 0.00 N	4.23 0.41 0.00 N	33.54 3.44 0.00 N	109.74 4.38 -71.47 N	39.81 4.60 0.00 N	37.53 4.28 0.00 N	42.10 4.91 0.00 N	43.72 5.17 0.00 N	42.76 4.98 0.00 N	31.80 3.59 0.00 N	34.40 3.98 -0.77 N	42.00 4.90 0.00 N	107.76 4.30 -69.04 N	113.00 5.91 -60.42 N	51.02 5.30 -5.09 N	32.27 3.24 0.00 N	39.81 3.71 0.00 N	33.65 3.03 0.00 N	
ASTORIA___2 24149	31.63 2.48 0.00 N	35.61 2.57 0.00 N	32.73 2.19 0.00 N	26.67 1.69 0.00 N	31.30 2.14 0.00 N	33.91 2.38 0.00 N	1.35 0.28 0.00 N	4.23 0.41 0.00 N	33.54 3.44 0.00 N	109.74 4.38 -71.47 N	39.81 4.60 0.00 N	37.53 4.28 0.00 N	42.10 4.91 0.00 N	43.72 5.17 0.00 N	42.76 4.98 0.00 N	31.80 3.59 0.00 N	34.40 3.98 -0.77 N	42.00 4.90 0.00 N	107.76 4.30 -69.04 N	113.00 5.91 -60.42 N	51.02 5.30 -5.09 N	32.27 3.24 0.00 N	39.81 3.71 0.00 N	33.65 3.03 0.00 N	
ASTORIA___3 23516	36.40 2.30 -4.95 N	35.44 2.39 0.00 N	32.60 2.06 0.00 N	26.57 1.58 0.00 N	31.17 2.01 0.00 N	33.76 2.22 0.00 N	1.35 0.29 0.00 N	4.22 0.41 0.00 N	33.29 3.19 0.00 N	45.96 4.10 -7.97 N	49.83 4.34 -10.27 N	49.73 4.08 -12.41 N	50.72 4.65 -8.87 N	50.73 4.93 -7.25 N	50.15 4.75 -7.62 N	50.40 3.42 -18.78 N	51.83 3.78 -18.40 N	54.89 4.66 -13.12 N	41.18 4.09 -2.67 N	52.27 5.59 0.00 N	45.61 4.97 0.00 N	32.03 3.00 0.00 N	39.52 3.41 0.00 N	33.42 2.80 0.00 N	
ASTORIA___4 23517	31.63 2.48 0.00 N	35.61 2.57 0.00 N	32.73 2.19 0.00 N	26.67 1.69 0.00 N	31.30 2.14 0.00 N	33.91 2.38 0.00 N	1.35 0.28 0.00 N	4.23 0.41 0.00 N	33.54 3.43 0.00 N	109.74 4.38 -71.47 N	39.81 4.60 0.00 N	37.53 4.28 0.00 N	42.10 4.91 0.00 N	43.72 5.17 0.00 N	42.76 4.98 0.00 N	31.79 3.59 0.00 N	34.40 3.98 -0.77 N	42.00 4.90 0.00 N	107.76 4.30 -69.04 N	113.00 5.91 -60.42 N	51.02 5.30 -5.09 N	32.27 3.24 0.00 N	39.81 3.71 0.00 N	33.65 3.03 0.00 N	
ASTORIA___5 23518	36.40 2.30 -4.95 N	35.44 2.39 0.00 N	32.59 2.06 0.00 N	26.57 1.58 0.00 N	31.17 2.01 0.00 N	33.76 2.22 0.00 N	1.35 0.29 0.00 N	4.22 0.41 0.00 N	33.29 3.19 0.00 N	45.96 4.10 -7.97 N	49.83 4.34 -10.27 N	49.73 4.08 -12.41 N	50.72 4.65 -8.87 N	50.73 4.93 -7.25 N	50.15 4.75 -7.62 N	50.40 3.41 -18.78 N	51.83 3.78 -18.40 N	54.89 4.66 -13.12 N	41.18 4.09 -2.67 N	52.27 5.59 0.00 N	45.61 4.97 0.00 N	32.03 3.00 0.00 N	39.51 3.41 0.00 N	33.42 2.80 0.00 N	
ATHENS_STG_1 23668	30.37 1.22 0.00 N	34.27 1.22 0.00 N	31.61 1.07 0.00 N	25.86 0.87 0.00 N	30.19 1.03 0.00 N	32.60 1.07 0.00 N	1.21 0.14 0.00 N	4.01 0.19 0.00 N	31.69 1.59 0.00 N	35.98 2.09 0.00 N	37.42 2.21 0.00 N	35.30 2.06 0.00 N	39.52 2.33 0.00 N	41.02 2.47 0.00 N	40.11 2.33 0.00 N	29.88 1.67 0.00 N	32.43 1.92 -0.86 N	39.38 2.28 0.00 N	36.43 2.01 0.00 N	49.40 2.73 0.00 N	43.08 2.44 0.00 N	30.47 1.43 0.00 N	37.73 1.63 0.00 N	32.05 1.43 0.00 N	
ATHENS_STG_2 23670	30.37 1.22 0.00 N	34.27 1.22 0.00 N	31.61 1.07 0.00 N	25.86 0.87 0.00 N	30.19 1.03 0.00 N	32.60 1.07 0.00 N	1.21 0.14 0.00 N	4.01 0.19 0.00 N	31.69 1.59 0.00 N	35.98 2.09 0.00 N	37.42 2.21 0.00 N	35.30 2.06 0.00 N	39.52 2.33 0.00 N	41.02 2.47 0.00 N	40.11 2.33 0.00 N	29.88 1.67 0.00 N	32.43 1.92 -0.86 N	39.38 2.28 0.00 N	36.43 2.01 0.00 N	49.40 2.73 0.00 N	43.08 2.44 0.00 N	30.47 1.43 0.00 N	37.73 1.63 0.00 N	32.05 1.43 0.00 N	
ATHENS_STG_3 23677	30.37 1.22 0.00 N	34.27 1.22 0.00 N	31.61 1.07 0.00 N	25.86 0.87 0.00 N	30.19 1.03 0.00 N	32.60 1.07 0.00 N	1.21 0.14 0.00 N	4.01 0.19 0.00 N	31.69 1.59 0.00 N	35.98 2.09 0.00 N	37.42 2.21 0.00 N	35.30 2.06 0.00 N	39.52 2.33 0.00 N	41.02 2.47 0.00 N	40.11 2.33 0.00 N	29.88 1.67 0.00 N	32.43 1.92 -0.86 N	39.38 2.28 0.00 N	36.43 2.01 0.00 N	49.40 2.73 0.00 N	43.08 2.44 0.00 N	30.47 1.43 0.00 N	37.73 1.63 0.00 N	32.05 1.43 0.00 N	
BARRETT_IC_1 23704	31.65 2.50 0.00 N	35.64 2.59 0.00 N	32.80 2.26 0.00 N	26.74 1.75 0.00 N	31.21 2.05 0.00 N	33.69 2.15 0.00 N	1.38 0.31 0.00 N	4.20 0.38 0.00 N	33.25 3.15 0.00 N	38.06 4.17 0.00 N	39.76 4.54 0.00 N	38.04 4.39 -0.40 N	45.40 5.02 -3.19 N	43.86 5.31 -0.01 N	42.90 5.11 -0.01 N	31.91 3.69 -0.02 N	45.64 3.94 -12.05 N	78.35 4.93 -36.32 N	38.79 4.36 0.00 N	52.46 5.78 0.00 N	45.91 5.28 0.00 N	32.43 3.36 -0.03 N	39.83 3.72 0.00 N	33.49 2.88 0.00 N	
BARRETT_IC_10	31.65	35.64	32.80	26.74	31.21	33.69	1.38	4.20	33.25	38.06	39.76	38.04	45.40	43.86	42.90	31.91	45.64	78.35	38.79	52.46	45.91	32.43	39.83	33.49	

23701		2.50 0.00 N	2.59 0.00 N	2.26 0.00 N	1.75 0.00 N	2.05 0.00 N	2.15 0.00 N	0.31 0.00 N	0.38 0.00 N	3.15 0.00 N	4.17 0.00 N	4.54 0.00 N	4.39 -0.40 N	5.02 -3.19 N	5.31 -0.01 N	5.11 -0.01 N	3.69 -0.02 N	3.94 -12.05 N	4.93 -36.32 N	4.36 0.00 N	5.78 0.00 N	5.28 0.00 N	3.36 -0.03 N	3.72 0.00 N	2.88 0.00 N
BARRETT_IC_11 23702		31.65 2.50 0.00 N	35.64 2.59 0.00 N	32.80 2.26 0.00 N	26.74 1.75 0.00 N	31.21 2.05 0.00 N	33.69 2.15 0.00 N	1.38 0.31 0.00 N	4.20 0.38 0.00 N	33.25 3.15 0.00 N	38.06 4.17 0.00 N	39.76 4.54 0.00 N	38.04 4.39 -0.40 N	45.40 5.02 -3.19 N	43.86 5.31 -0.01 N	42.90 5.11 -0.01 N	31.91 3.69 -0.02 N	45.64 3.94 -12.05 N	78.35 4.93 -36.32 N	38.79 4.36 0.00 N	52.46 5.78 0.00 N	45.91 5.28 0.00 N	32.43 3.36 -0.03 N	39.83 3.72 0.00 N	33.49 2.88 0.00 N
BARRETT_IC_12 23703		31.65 2.50 0.00 N	35.64 2.59 0.00 N	32.80 2.26 0.00 N	26.74 1.75 0.00 N	31.21 2.05 0.00 N	33.69 2.15 0.00 N	1.38 0.31 0.00 N	4.20 0.38 0.00 N	33.25 3.15 0.00 N	38.06 4.17 0.00 N	39.76 4.54 0.00 N	38.04 4.39 -0.40 N	45.40 5.02 -3.19 N	43.86 5.31 -0.01 N	42.90 5.11 -0.01 N	31.91 3.69 -0.02 N	45.64 3.94 -12.05 N	78.35 4.93 -36.32 N	38.79 4.36 0.00 N	52.46 5.78 0.00 N	45.91 5.28 0.00 N	32.43 3.36 -0.03 N	39.83 3.72 0.00 N	33.49 2.88 0.00 N
BARRETT_IC_2 23705		31.65 2.50 0.00 N	35.64 2.59 0.00 N	32.80 2.26 0.00 N	26.74 1.75 0.00 N	31.21 2.05 0.00 N	33.69 2.15 0.00 N	1.38 0.31 0.00 N	4.20 0.38 0.00 N	33.25 3.15 0.00 N	38.06 4.17 0.00 N	39.76 4.54 0.00 N	38.04 4.39 -0.40 N	45.40 5.02 -3.19 N	43.86 5.31 -0.01 N	42.90 5.11 -0.01 N	31.91 3.69 -0.02 N	45.64 3.94 -12.05 N	78.35 4.93 -36.32 N	38.79 4.36 0.00 N	52.46 5.78 0.00 N	45.91 5.28 0.00 N	32.43 3.36 -0.03 N	39.83 3.72 0.00 N	33.49 2.88 0.00 N
BARRETT_IC_3 23706		31.65 2.50 0.00 N	35.64 2.59 0.00 N	32.80 2.26 0.00 N	26.74 1.75 0.00 N	31.21 2.05 0.00 N	33.69 2.15 0.00 N	1.38 0.31 0.00 N	4.20 0.38 0.00 N	33.25 3.15 0.00 N	38.06 4.17 0.00 N	39.76 4.54 0.00 N	38.04 4.39 -0.40 N	45.40 5.02 -3.19 N	43.86 5.31 -0.01 N	42.90 5.11 -0.01 N	31.91 3.69 -0.02 N	45.64 3.94 -12.05 N	78.35 4.93 -36.32 N	38.79 4.36 0.00 N	52.46 5.78 0.00 N	45.91 5.28 0.00 N	32.43 3.36 -0.03 N	39.83 3.72 0.00 N	33.49 2.88 0.00 N
BARRETT_IC_4 23707		31.65 2.50 0.00 N	35.64 2.59 0.00 N	32.80 2.26 0.00 N	26.74 1.75 0.00 N	31.21 2.05 0.00 N	33.69 2.15 0.00 N	1.38 0.31 0.00 N	4.20 0.38 0.00 N	33.25 3.15 0.00 N	38.06 4.17 0.00 N	39.76 4.54 0.00 N	38.04 4.39 -0.40 N	45.40 5.02 -3.19 N	43.86 5.31 -0.01 N	42.90 5.11 -0.01 N	31.91 3.69 -0.02 N	45.64 3.94 -12.05 N	78.35 4.93 -36.32 N	38.79 4.36 0.00 N	52.46 5.78 0.00 N	45.91 5.28 0.00 N	32.43 3.36 -0.03 N	39.83 3.72 0.00 N	33.49 2.88 0.00 N
BARRETT_IC_5 23708		31.65 2.50 0.00 N	35.64 2.59 0.00 N	32.80 2.26 0.00 N	26.74 1.75 0.00 N	31.21 2.05 0.00 N	33.69 2.15 0.00 N	1.38 0.31 0.00 N	4.20 0.38 0.00 N	33.25 3.15 0.00 N	38.06 4.17 0.00 N	39.76 4.54 0.00 N	38.04 4.39 -0.40 N	45.40 5.02 -3.19 N	43.86 5.31 -0.01 N	42.90 5.11 -0.01 N	31.91 3.69 -0.02 N	45.64 3.94 -12.05 N	78.35						

BEEBEE_GT_13 23619	29.14 -0.01 0.00 N	32.81 -0.23 0.00 N	30.14 -0.40 0.00 N	24.66 -0.32 0.00 N	29.02 -0.14 0.00 N	31.74 0.20 0.00 N	0.62 -0.45 0.00 N	3.90 0.08 0.00 N	30.78 0.68 0.00 N	34.66 0.76 0.00 N	36.12 0.91 0.00 N	34.12 0.87 0.00 N	38.16 0.97 0.00 N	39.35 0.80 0.00 N	38.51 0.73 0.00 N	28.95 0.74 0.00 N	30.48 0.75 -0.08 N	38.52 1.42 0.00 N	35.83 1.40 0.00 N	48.35 1.67 0.00 N	41.95 1.32 0.00 N	29.73 0.69 0.00 N	36.82 0.71 0.00 N	30.88 0.26 0.00 N
BETHLEHEM___GRP 23843	30.35 1.20 0.00 N	34.20 1.15 0.00 N	31.59 1.05 0.00 N	25.85 0.87 0.00 N	30.16 1.00 0.00 N	32.41 0.87 0.00 N	1.13 0.06 0.00 N	3.94 0.13 0.00 N	31.05 0.94 0.00 N	35.21 1.32 0.00 N	36.60 1.39 0.00 N	34.47 1.22 0.00 N	38.56 1.37 0.00 N	40.02 1.47 0.00 N	39.11 1.34 0.00 N	29.15 0.94 0.00 N	31.83 1.20 -0.99 N	38.49 1.39 0.00 N	35.58 1.15 0.00 N	48.22 1.54 0.00 N	41.96 1.33 0.00 N	29.79 0.76 0.00 N	37.39 1.29 0.00 N	31.90 1.29 0.00 N
BETHLEHEM___GS1 323560	30.35 1.20 0.00 N	34.20 1.15 0.00 N	31.59 1.05 0.00 N	25.85 0.87 0.00 N	30.16 1.00 0.00 N	32.41 0.87 0.00 N	1.13 0.06 0.00 N	3.94 0.13 0.00 N	31.05 0.94 0.00 N	35.21 1.32 0.00 N	36.60 1.39 0.00 N	34.47 1.22 0.00 N	38.56 1.37 0.00 N	40.02 1.47 0.00 N	39.11 1.34 0.00 N	29.15 0.94 0.00 N	31.83 1.20 -0.99 N	38.49 1.39 0.00 N	35.58 1.15 0.00 N	48.22 1.54 0.00 N	41.96 1.33 0.00 N	29.79 0.76 0.00 N	37.39 1.29 0.00 N	31.90 1.29 0.00 N
BETHLEHEM___GS2 323561	30.35 1.20 0.00 N	34.20 1.15 0.00 N	31.59 1.05 0.00 N	25.85 0.87 0.00 N	30.16 1.00 0.00 N	32.41 0.87 0.00 N	1.13 0.06 0.00 N	3.94 0.13 0.00 N	31.05 0.94 0.00 N	35.21 1.32 0.00 N	36.60 1.39 0.00 N	34.47 1.22 0.00 N	38.56 1.37 0.00 N	40.02 1.47 0.00 N	39.11 1.34 0.00 N	29.15 0.94 0.00 N	31.83 1.20 -0.99 N	38.49 1.39 0.00 N	35.58 1.15 0.00 N	48.22 1.54 0.00 N	41.96 1.33 0.00 N	29.79 0.76 0.00 N	37.39 1.29 0.00 N	31.90 1.29 0.00 N
BETHLEHEM___GS3 323562	30.35 1.20 0.00 N	34.20 1.15 0.00 N	31.59 1.05 0.00 N	25.85 0.87 0.00 N	30.16 1.00 0.00 N	32.41 0.87 0.00 N	1.13 0.06 0.00 N	3.94 0.13 0.00 N	31.05 0.94 0.00 N	35.21 1.32 0.00 N	36.60 1.39 0.00 N	34.47 1.22 0.00 N	38.56 1.37 0.00 N	40.02 1.47 0.00 N	39.11 1.34 0.00 N	29.15 0.94 0.00 N	31.83 1.20 -0.99 N	38.49 1.39 0.00 N	35.58 1.15 0.00 N	48.22 1.54 0.00 N	41.96 1.33 0.00 N	29.79 0.76 0.00 N	37.39 1.29 0.00 N	31.90 1.29 0.00 N
BETHLEHEM___STEEL 23779	27.57 -1.58 0.00 N	31.12 -1.93 0.00 N	28.50 -2.04 0.00 N	23.33 -1.66 0.00 N	27.53 -1.63 0.00 N	29.97 -1.57 0.00 N	0.07 -1.00 0.00 N	3.63 -0.18 0.00 N	28.40 -1.70 0.00 N	31.78 -2.11 0.00 N	33.03 -2.18 0.00 N	31.11 -2.13 0.00 N	34.76 -2.43 0.00 N	35.76 -2.79 0.00 N	34.98 -2.80 0.00 N	26.43 -1.78 0.00 N	27.67 -2.10 -0.12 N	34.43 -2.67 0.00 N	32.27 -2.16 0.00 N	43.75 -2.93 0.00 N	38.10 -2.53 0.00 N	27.15 -1.88 0.00 N	34.25 -1.85 0.00 N	28.91 -1.71 0.00 N
BETHPAGE_CC_5 323564	31.68 2.53 0.00 N	35.64 2.60 0.00 N	32.81 2.27 0.00 N	26.74 1.75 0.00 N	31.21 2.06 0.00 N	33.69 2.15 0.00 N	1.39 0.32 0.00 N	4.21 0.39 0.00 N	33.24 3.14 0.00 N	38.09 4.20 0.00 N	39.77 4.55 0.00 N	38.08 4.43 -0.40 N	45.44 5.12 -3.12 N	43.94 5.38 -0.01 N	42.98 5.19 -0.01 N	31.95 3.74 0.00 N	42.57 4.11 -8.81 N	77.97 5.11 -35.76 N	38.89 4.47 0.00 N	52.66 5.98 0.00 N	46.05 5.42 0.00 N	32.49 3.46 0.00 N	39.98 3.88 0.00 N	33.62 3.01 0.00 N
BINGHAMTON___COGEN 23790	29.24 0.09 0.00 N	33.06 0.01 0.00 N	30.40 -0.14 0.00 N	24.89 -0.09 0.00 N	29.18 0.02 0.00 N	31.58 0.04 0.00 N	0.88 -0.19 0.00 N	3.98 0.17 0.00 N	30.53 0.43 0.00 N	34.51 0.62 0.00 N	35.85 0.63 0.00 N	33.79 0.55 0.00 N	37.84 0.64 0.00 N	39.18 0.63 0.00 N	38.34 0.56 0.00 N	28.67 0.46 0.00 N	30.35 0.45 -0.25 N	37.74 0.64 0.00 N	35.18 0.75 0.00 N	47.68 1.00 0.00 N	41.55 0.91 0.00 N	29.33 0.30 0.00 N	36.48 0.38 0.00 N	30.87 0.25 0.00 N
BLACK RIVER___HYD 24047	29.25 0.10 0.00 N	33.07 0.02 0.00 N	30.54 0.00 0.00 N	24.99 0.00 0.00 N	29.18 0.02 0.00 N	31.78 0.24 0.00 N	1.08 0.01 0.00 N	3.95 0.14 0.00 N	30.77 0.67 0.00 N	34.71 0.81 0.00 N	36.09 0.87 0.00 N	34.07 0.83 0.00 N	38.00 0.81 0.00 N	39.31 0.76 0.00 N	38.47 0.70 0.00 N	28.70 0.49 0.00 N	30.19 0.53 -0.02 N	38.14 1.04 0.00 N	35.53 1.11 0.00 N	48.23 1.56 0.00 N	41.74 1.11 0.00 N	29.80 0.77 0.00 N	36.74 0.64 0.00 N	30.91 0.30 0.00 N
BLISS_WT_PWR 323608	28.88 -0.27 0.00 N	32.30 -0.75 0.00 N	29.46 -1.08 0.00 N	24.24 -0.74 0.00 N	28.82 -0.33 0.00 N	31.49 -0.05 0.00 N	-0.51 -1.58 0.00 N	3.36 -0.45 0.00 N	29.78 -0.33 0.00 N	33.44 -0.45 0.00 N	34.42 -0.79 0.00 N	32.50 -0.74 0.00 N	36.03 -1.16 0.00 N	37.14 -1.41 0.00 N	36.22 -1.56 0.00 N	27.26 -0.95 0.00 N	29.15 -0.62 -0.12 N	36.54 -0.56 0.00 N	34.01 -0.42 0.00 N	45.61 -1.07 0.00 N	39.11 -1.52 0.00 N	27.38 -1.65 0.00 N	35.53 -0.57 0.00 N	30.34 -0.28 0.00 N
BLUE_CIRC_CHEM_DRP 24182	30.11 0.96 0.00 N	33.94 0.90 0.00 N	31.36 0.82 0.00 N	25.68 0.70 0.00 N	29.95 0.80 0.00 N	32.31 0.77 0.00 N	1.15 0.08 0.00 N	3.90 0.09 0.00 N	30.91 0.81 0.00 N	35.08 1.19 0.00 N	36.48 1.26 0.00 N	34.39 1.15 0.00 N	38.49 1.30 0.00 N	39.95 1.41 0.00 N	39.06 1.28 0.00 N	29.09 0.88 0.00 N	31.73 1.09 -0.99 N	38.40 1.30 0.00 N	35.51 1.08 0.00 N	48.13 1.45 0.00 N	41.93 1.29 0.00 N	29.73 0.69 0.00 N	37.00 0.90 0.00 N	31.51 0.90 0.00 N
BOC_GAS_DRP 24189	30.18 1.03 0.00 N	34.02 0.97 0.00 N	31.42 0.88 0.00 N	25.73 0.75 0.00 N	30.00 0.85 0.00 N	32.35 0.81 0.00 N	1.15 0.08 0.00 N	3.95 0.13 0.00 N	31.10 1.00 0.00 N	35.31 1.41 0.00 N	36.72 1.51 0.00 N	34.62 1.38 0.00 N	38.75 1.56 0.00 N	40.23 1.68 0.00 N	39.33 1.55 0.00 N	29.30 1.09 0.00 N	31.94 1.30 -0.99 N	38.63 1.53 0.00 N	35.74 1.31 0.00 N	48.45 1.78 0.00 N	42.22 1.59 0.00 N	29.93 0.90 0.00 N	37.27 1.17 0.00 N	31.72 1.11 0.00 N
BORALEX_4TH_BRANCH 23824	31.04 1.89 0.00 N	35.06 2.01 0.00 N	32.33 1.79 0.00 N	26.43 1.45 0.00 N	30.80 1.65 0.00 N	33.11 1.58 0.00 N	1.21 0.14 0.00 N	4.06 0.25 0.00 N	32.10 1.99 0.00 N	36.47 2.58 0.00 N	37.89 2.68 0.00 N	35.69 2.45 0.00 N	39.99 2.80 0.00 N	41.52 2.97 0.00 N	40.47 2.69 0.00 N	30.05 1.84 0.00 N	32.94 2.32 -0.98 N	39.82 2.72 0.00 N	36.80 2.38 0.00 N	49.91 3.23 0.00 N	43.38 2.74 0.00 N	30.63 1.60 0.00 N	38.02 1.92 0.00 N	32.52 1.90 0.00 N
BOWLINE___1 23526	31.05 1.90 0.00 N	35.02 1.98 0.00 N	32.27 1.73 0.00 N	26.32 1.33 0.00 N	30.84 1.69 0.00 N	33.39 1.85 0.00 N	1.35 0.28 0.00 N	4.14 0.32 0.00 N	32.76 2.66 0.00 N	37.31 3.42 0.00 N	38.83 3.62 0.00 N	36.66 3.42 0.00 N	41.12 3.92 0.00 N	42.70 4.15 0.00 N	41.78 4.00 0.00 N	31.06 2.86 0.00 N	33.56 3.15 -0.76 N	40.95 3.85 0.00 N	37.81 3.38 0.00 N	51.35 4.67 0.00 N	44.84 4.21 0.00 N	31.55 2.52 0.00 N	38.92 2.82 0.00 N	32.96 2.35 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	31.05	35.02	32.26	26.31	30.84	33.38	1.33	4.13	32.76	37.30	38.82	36.65	41.11	42.68	41.77	31.05	33.55	40.94	37.79	51.34	44.82	31.54	38.91	32.95	
23595	1.90	1.98	1.72	1.32	1.68	1.84	0.26	0.31	2.66	3.41	3.61	3.41	3.91	4.13	3.99	2.85	3.14	3.84	3.37	4.66	4.19	2.51	2.81	2.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKHAVEN___DRP	31.75	35.70	32.87	26.78	31.33	33.78	1.40	4.25	33.46	38.46	40.16	38.46	45.90	44.45	43.45	32.31	42.71	78.44	39.26	53.14	46.47	32.80	40.25	33.77	
24191	2.60	2.65	2.34	1.79	2.18	2.25	0.33	0.44	3.36	4.57	4.95	4.81	5.59	5.89	5.66	4.09	4.45	5.61	4.84	6.46	5.84	3.76	4.15	3.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-3.12	-0.01	-0.01	0.00	-8.61	-35.73	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN_NAVY_YARD	31.32	35.28	32.47	26.47	31.05	33.62	1.36	4.23	33.26	37.94	39.43	37.25	41.77	43.39	42.43	31.56	34.13	41.72	38.47	52.19	45.52	31.99	39.45	33.35	
23515	2.17	2.23	1.94	1.48	1.90	2.08	0.30	0.41	3.16	4.04	4.22	4.01	4.58	4.84	4.65	3.35	3.71	4.62	4.04	5.51	4.88	2.96	3.34	2.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN___ARMY_DRP	31.46	35.44	32.58	26.55	31.15	33.76	1.36	4.21	33.35	38.06	39.66	37.41	41.96	43.59	42.64	31.71	34.30	41.88	38.64	52.48	45.80	32.15	39.66	33.53	
323595	2.31	2.40	2.04	1.56	2.00	2.23	0.29	0.40	3.24	4.17	4.45	4.17	4.76	5.04	4.86	3.50	3.88	4.79	4.21	5.80	5.16	3.12	3.56	2.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOME___LFGE	29.24	33.06	30.40	24.89	29.18	31.58	0.88	3.98	30.53	34.51	35.85	33.79	37.84	39.18	38.34	28.67	30.35	37.74	35.18	47.68	41.55	29.33	36.48	30.87	
323600	0.09	0.01	-0.14	-0.09	0.02	0.04	-0.19	0.17	0.43	0.62	0.63	0.55	0.64	0.63	0.56	0.46	0.45	0.64	0.75	1.00	0.91	0.30	0.38	0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BURROWS___LYONSDAL	29.19	33.05	30.54	25.01	29.19	31.70	1.06	3.90	30.58	34.49	35.85	33.84	37.79	39.10	38.29	28.59	30.05	37.79	35.13	47.63	41.31	29.48	36.45	30.77	
23803	0.04	0.00	0.00	0.02	0.04	0.16	-0.01	0.09	0.48	0.60	0.63	0.60	0.60	0.55	0.51	0.38	0.40	0.69	0.70	0.95	0.68	0.44	0.35	0.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CAITHNESS_CC_1	31.69	35.64	32.82	26.74	31.27	33.72	1.39	4.22	33.37	38.36	40.04	38.36	45.79	44.33	43.33	32.22	42.61	78.30	39.14	52.98	46.32	32.71	40.14	33.68	
323624	2.54	2.59	2.28	1.75	2.12	2.19	0.32	0.41	3.27	4.47	4.83	4.71	5.48	5.77	5.55	4.01	4.35	5.47	4.71	6.30	5.69	3.67	4.04	3.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-3.12	-0.01	-0.01	0.00	-8.61	-35.73	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BETH_PAGE_GT4	31.75	35.72	32.87	26.79	31.27	33.77	1.39	4.20	33.31	38.16	39.85	38.15	45.52	44.02	43.07	32.02	42.70	78.11	39.01	52.80	46.17	32.55	40.02	33.66	
24209	2.60	2.67	2.34	1.81	2.12	2.23	0.32	0.39	3.20	4.27	4.64	4.50	5.20	5.47	5.28	3.81	4.19	5.24	4.58	6.12	5.54	3.51	3.92	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-3.12	-0.01	-0.01	-0.01	-8.87	-35.77	0.00	0.00	0.00	-0.01	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	
CALPINE_BETH_PAGE_GT_4	31.75	35.72	32.87	26.79	31.27	33.77	1.39	4.20	33.31	38.16	39.85	38.15	45.52	44.02	43.07	32.02	42.70	78.11	39.01	52.80	46.17	32.55	40.02	33.66	
323586	2.60	2.67	2.34	1.81	2.12	2.23	0.32	0.39	3.20	4.27	4.64	4.50	5.20	5.47	5.28	3.81	4.19	5.24	4.58	6.12	5.54	3.51	3.92	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-3.12	-0.01	-0.01	-0.01	-8.87	-35.77	0.00	0.00	0.00	-0.01	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	
CALPINE_BP_GT1	31.75	35.72	32.87	26.79	31.27	33.77	1.39	4.20	33.31	38.16	39.85	38.15	45.52	44.02	43.07	32.02	42.70	78.11	39.01	52.80	46.17	32.55	40.02	33.66	
23823	2.60	2.67	2.34	1.81	2.12	2.23	0.32	0.39	3.20	4.27	4.64	4.50	5.20	5.47	5.28	3.81	4.19	5.24	4.58	6.12	5.54	3.51	3.92	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-3.12	-0.01	-0.01	-0.01	-8.87	-35.77	0.00	0.00	0.00	-0.01	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	
CALSPAN___DRP	27.57	31.12	28.50	23.33	27.53	29.97	0.07	3.63	28.40	31.78	33.03	31.11	34.76	35.76	34.98	26.43	27.67	34.43	32.27	43.75	38.10	27.15	34.25	28.91	
24200	-1.58	-1.93	-2.04	-1.66	-1.63	-1.57	-1.00	-0.18	-1.70	-2.11	-2.18	-2.13	-2.43	-2.79	-2.80	-1.78	-2.10	-2.67	-2.16	-2.93	-2.53	-1.88	-1.85	-1.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CANDIGU_WT_PWR	28.71	32.34	29.59	24.26	28.70	31.13	0.28	3.96	30.10	33.93	35.22	33.17	37.19	38.33	37.47	28.19	29.62	36.93	34.69	46.97	40.84	28.71	35.97	30.31	
323617	-0.44	-0.70	-0.95	-0.72	-0.46	-0.40	-0.79	0.14	0.00	0.03	0.01	-0.07	-0.01	-0.22	-0.31	-0.02	-0.17	-0.17	0.26	0.30	0.20	-0.33	-0.13	-0.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CARR STREET_E_SYR	28.83	32.59	30.03	24.58	28.75	31.12	0.92	3.83	30.00	33.82	35.14	33.15	37.08	38.38	37.58	28.12	29.62	37.07	34.46	46.64	40.60	28.90	35.87	30.36	
24060	-0.32	-0.46	-0.51	-0.40	-0.40	-0.41	-0.15	0.01	-0.10	-0.07	-0.08	-0.09	-0.11	-0.17	-0.20	-0.08	-0.09	-0.03	0.03	-0.					

23857	0.02 0.00 N	-0.04 0.00 N	-0.03 0.00 N	-0.01 0.00 N	-0.02 0.00 N	0.18 0.00 N	0.03 0.00 N	0.11 0.00 N	0.51 0.00 N	0.62 0.00 N	0.67 0.00 N	0.66 0.00 N	0.61 0.00 N	0.56 0.00 N	0.51 0.00 N	0.36 0.00 N	0.36 0.00 N	0.79 0.00 N	0.86 0.00 N	1.21 0.00 N	0.79 0.00 N	0.61 0.00 N	0.48 0.00 N	0.18 0.00 N
CE_DUNWOOD___DRP 24194	31.18 2.03 0.00 N	35.14 2.09 0.00 N	32.35 1.82 0.00 N	26.39 1.41 0.00 N	30.93 1.78 0.00 N	33.48 1.94 0.00 N	1.35 0.28 0.00 N	4.16 0.35 0.00 N	32.92 2.82 0.00 N	37.52 3.63 0.00 N	39.06 3.85 0.00 N	36.88 3.64 0.00 N	41.36 4.17 0.00 N	42.95 4.40 0.00 N	42.01 4.23 0.00 N	31.25 3.04 0.00 N	33.79 3.37 -0.77 N	41.25 4.15 0.00 N	38.07 3.65 0.00 N	51.67 4.99 0.00 N	45.09 4.45 0.00 N	31.71 2.68 0.00 N	39.12 3.02 0.00 N	33.10 2.49 0.00 N
CE_MILLWOOD___DRP 24193	31.10 1.95 0.00 N	35.06 2.02 0.00 N	32.29 1.75 0.00 N	26.34 1.36 0.00 N	30.86 1.70 0.00 N	33.40 1.87 0.00 N	1.32 0.26 0.00 N	4.14 0.32 0.00 N	32.83 2.72 0.00 N	37.40 3.51 0.00 N	38.94 3.72 0.00 N	36.75 3.51 0.00 N	41.22 4.03 0.00 N	42.80 4.25 0.00 N	41.86 4.08 0.00 N	31.14 2.93 0.00 N	33.67 3.25 -0.77 N	41.10 4.00 0.00 N	37.94 3.51 0.00 N	51.50 4.82 0.00 N	44.94 4.30 0.00 N	31.62 2.58 0.00 N	39.00 2.90 0.00 N	33.01 2.40 0.00 N
CE_NYC2_DRP 24202	36.40 2.30 -4.95 N	35.44 2.39 0.00 N	32.59 2.06 0.00 N	26.57 1.58 0.00 N	31.16 2.01 0.00 N	33.76 2.22 0.00 N	1.36 0.30 0.00 N	4.21 0.40 0.00 N	33.31 3.20 0.00 N	45.97 4.11 -7.97 N	49.84 4.35 -10.27 N	49.75 4.10 -12.41 N	50.75 4.69 -8.87 N	50.75 4.95 -7.25 N	50.17 4.77 -7.62 N	50.41 3.43 -18.78 N	51.85 3.80 -18.40 N	54.90 4.68 -13.12 N	41.21 4.11 -2.67 N	52.29 5.61 0.00 N	45.62 4.99 0.00 N	32.05 3.01 0.00 N	39.53 3.42 0.00 N	33.43 2.82 0.00 N
CE_NYC_DRP 24195	31.36 2.21 0.00 N	35.34 2.29 0.00 N	32.52 1.98 0.00 N	26.51 1.53 0.00 N	31.10 1.94 0.00 N	33.69 2.15 0.00 N	1.37 0.30 0.00 N	4.20 0.39 0.00 N	33.23 3.13 0.00 N	37.92 4.03 0.00 N	39.49 4.27 0.00 N	37.27 4.03 0.00 N	41.81 4.61 0.00 N	43.42 4.87 0.00 N	42.48 4.70 0.00 N	31.59 3.38 0.00 N	34.16 3.74 -0.77 N	41.72 4.62 0.00 N	38.48 4.05 0.00 N	52.21 5.53 0.00 N	45.54 4.91 0.00 N	31.99 2.96 0.00 N	39.44 3.34 0.00 N	33.35 2.74 0.00 N
CHAFFEE___LFGE 323603	29.71 0.56 0.00 N	33.31 0.26 0.00 N	30.35 -0.20 0.00 N	24.90 -0.09 0.00 N	29.54 0.39 0.00 N	32.26 0.73 0.00 N	0.05 -1.02 0.00 N	4.04 0.22 0.00 N	30.73 0.63 0.00 N	34.65 0.76 0.00 N	35.44 0.22 0.00 N	33.07 -0.17 0.00 N	36.92 -0.27 0.00 N	37.62 -0.93 0.00 N	36.40 -1.38 0.00 N	27.42 -0.79 0.00 N	29.90 0.13 -0.12 N	37.81 0.71 0.00 N	35.30 0.87 0.00 N	46.48 -0.20 0.00 N	40.13 -0.50 0.00 N	27.96 -1.08 0.00 N	37.35 1.25 0.00 N	31.99 1.37 0.00 N
CHATEAUG_WT_PWR 323614	28.80 -0.35 0.00 N	32.83 -0.22 0.00 N	30.46 -0.07 0.00 N	24.82 -0.16 0.00 N	28.79 -0.36 0.00 N	31.27 -0.27 0.00 N	1.12 0.06 0.00 N	3.71 -0.10 0.00 N	29.37 -0.74 0.00 N	32.78 -1.11 0.00 N	34.03 -1.18 0.00 N	32.20 -1.04 0.00 N	36.05 -1.15 0.00 N	37.31 -1.24 0.00 N	36.64 -1.14 0.00 N	27.37 -0.84 0.00 N	28.63 -0.99 0.02 N	35.98 -1.12 0.00 N	33.44 -0.99 0.00 N	45.39 -1.29 0.00 N	39.40 -1.23 0.00 N	28.51 -0.53 0.00 N	35.42 -0.68 0.00 N	30.11 -0.51 0.00 N
CHAT_HIGH_FALL_HYD 323578	28.80 -0.35 0.00 N	32.82 -0.23 0.00 N	30.47 -0.07 0.00 N	24.85 -0.14 0.00 N	28.84 -0.32 0.00 N	31.33 -0.21 0.00 N	1.14 0.07 0.00 N	3.72 -0.10 0.00 N	29.41 -0.70 0.00 N	32.82 -1.07 0.00 N	34.06 -1.15 0.00 N	32.23 -1.01 0.00 N	36.06 -1.14 0.00 N	37.32 -1.23 0.00 N	36.65 -1.13 0.00 N	27.38 -0.83 0.00 N	28.65 -0.97 0.02 N	36.02 -1.08 0.00 N	33.48 -0.95 0.00 N	45.46 -1.21 0.00 N	39.46 -1.18 0.00 N	28.56 -0.47 0.00 N	35.49 -0.61 0.00 N	30.15 -0.47 0.00 N
CH_MIDHUDSON___DRP 24192	31.02 1.87 0.00 N	35.00 1.95 0.00 N	32.24 1.70 0.00 N	26.32 1.33 0.00 N	30.80 1.65 0.00 N	33.31 1.78 0.00 N	1.30 0.23 0.00 N	4.15 0.33 0.00 N	32.70 2.60 0.00 N	37.19 3.30 0.00 N	38.70 3.49 0.00 N	36.51 3.27 0.00 N	40.89 3.70 0.00 N	42.46 3.91 0.00 N	41.51 3.73 0.00 N	30.89 2.68 0.00 N	33.48 3.02 -0.81 N	40.80 3.70 0.00 N	37.70 3.27 0.00 N	51.14 4.46 0.00 N	44.59 3.96 0.00 N	31.41 2.38 0.00 N	38.78 2.68 0.00 N	32.87 2.26 0.00 N
CH_MISC_IPPS 23765	31.20 2.06 0.00 N	35.19 2.14 0.00 N	32.39 1.86 0.00 N	26.45 1.46 0.00 N	30.97 1.81 0.00 N	33.53 1.99 0.00 N	1.32 0.25 0.00 N	4.17 0.36 0.00 N	32.96 2.86 0.00 N	37.51 3.62 0.00 N	39.05 3.83 0.00 N	36.84 3.60 0.00 N	41.26 4.07 0.00 N	42.84 4.29 0.00 N	41.90 4.12 0.00 N	31.17 2.96 0.00 N	33.74 3.31 -0.78 N	41.19 4.09 0.00 N	38.06 3.63 0.00 N	51.63 4.95 0.00 N	45.02 4.38 0.00 N	31.68 2.65 0.00 N	39.08 2.98 0.00 N	33.09 2.47 0.00 N
CH_RES_BVR_FALLS 23983	28.87 -0.28 0.00 N	32.81 -0.24 0.00 N	30.38 -0.15 0.00 N	24.87 -0.12 0.00 N	29.03 -0.12 0.00 N	31.44 -0.10 0.00 N	1.03 -0.03 0.00 N	3.77 -0.04 0.00 N	29.96 -0.14 0.00 N	33.69 -0.19 0.00 N	35.00 -0.22 0.00 N	33.07 -0.17 0.00 N	37.01 -0.18 0.00 N	38.35 -0.19 0.00 N	37.60 -0.18 0.00 N	28.05 -0.16 0.00 N	29.35 -0.21 0.08 N	36.89 -0.21 0.00 N	34.24 -0.19 0.00 N	46.48 -0.20 0.00 N	40.43 -0.20 0.00 N	28.96 -0.07 0.00 N	35.95 -0.15 0.00 N	30.46 -0.16 0.00 N
CH_RES_NIAGARA 23895	27.25 -1.89 0.00 N	30.79 -2.26 0.00 N	28.25 -2.29 0.00 N	23.11 -1.88 0.00 N	27.24 -1.91 0.00 N	29.70 -1.84 0.00 N	0.02 -1.05 0.00 N	3.51 -0.31 0.00 N	27.95 -2.16 0.00 N	31.19 -2.70 0.00 N	32.48 -2.74 0.00 N	30.58 -2.66 0.00 N	34.18 -3.01 0.00 N	35.11 -3.44 0.00 N	34.32 -3.45 0.00 N	25.98 -2.23 0.00 N	27.15 -2.61 -0.11 N	33.72 -3.38 0.00 N	31.56 -2.87 0.00 N	42.73 -3.95 0.00 N	37.24 -3.40 0.00 N	26.73 -2.30 0.00 N	33.77 -2.33 0.00 N	28.52 -2.10 0.00 N
CH_RES_SYRACUSE 23985	28.84 -0.30 0.00 N	32.61 -0.43 0.00 N	30.07 -0.46 0.00 N	24.62 -0.37 0.00 N	28.81 -0.34 0.00 N	31.20 -0.34 0.00 N	0.92 -0.15 0.00 N	3.84 0.02 0.00 N	30.06 -0.04 0.00 N	33.86 -0.03 0.00 N	35.17 -0.04 0.00 N	33.18 -0.07 0.00 N	37.09 -0.10 0.00 N	38.41 -0.14 0.00 N	37.60 -0.17 0.00 N	28.16 -0.05 0.00 N	29.68 -0.04 -0.07 N	37.12 0.02 0.00 N	34.53 0.10 0.00 N	46.72 0.05 0.00 N	40.67 0.04 0.00 N	28.96 -0.08 0.00 N	35.93 -0.17 0.00 N	30.40 -0.21 0.00 N
CLINTON_WT_PWR 323605	28.80 -0.35 0.00 N	32.83 -0.22 0.00 N	30.46 -0.07 0.00 N	24.82 -0.16 0.00 N	28.79 -0.36 0.00 N	31.27 -0.27 0.00 N	1.12 0.06 0.00 N	3.71 -0.10 0.00 N	29.37 -0.74 0.00 N	32.78 -1.11 0.00 N	34.03 -1.18 0.00 N	32.20 -1.04 0.00 N	36.05 -1.15 0.00 N	37.31 -1.24 0.00 N	36.64 -1.14 0.00 N	27.37 -0.84 0.00 N	28.63 -0.99 0.02 N	35.98 -1.12 0.00 N	33.44 -0.99 0.00 N	45.39 -1.29 0.00 N	39.40 -1.23 0.00 N	28.51 -0.53 0.00 N	35.42 -0.68 0.00 N	30.11 -0.51 0.00 N

CLINTON___LFGE 323618	29.00 -0.15 0.00 N	33.05 0.00 0.00 N	30.64 0.11 0.00 N	24.96 -0.03 0.00 N	28.89 -0.27 0.00 N	31.37 -0.16 0.00 N	1.14 0.07 0.00 N	3.73 -0.08 0.00 N	29.53 -0.57 0.00 N	32.98 -0.91 0.00 N	34.22 -0.99 0.00 N	32.34 -0.90 0.00 N	36.21 -0.98 0.00 N	37.48 -1.07 0.00 N	36.78 -1.00 0.00 N	27.48 -0.72 0.00 N	28.78 -0.85 0.02 N	36.22 -0.88 0.00 N	33.69 -0.74 0.00 N	45.76 -0.92 0.00 N	39.71 -0.93 0.00 N	28.69 -0.34 0.00 N	35.63 -0.48 0.00 N	30.34 -0.27 0.00 N
COLONIE_LFGE___ 323577	30.74 1.59 0.00 N	34.67 1.62 0.00 N	31.98 1.45 0.00 N	26.18 1.19 0.00 N	30.51 1.36 0.00 N	32.86 1.33 0.00 N	1.18 0.12 0.00 N	4.02 0.21 0.00 N	31.77 1.66 0.00 N	36.08 2.19 0.00 N	37.50 2.28 0.00 N	35.32 2.08 0.00 N	39.53 2.34 0.00 N	41.02 2.47 0.00 N	40.03 2.25 0.00 N	29.78 1.58 0.00 N	32.62 1.99 -0.98 N	39.52 2.42 0.00 N	36.53 2.10 0.00 N	49.49 2.81 0.00 N	43.03 2.39 0.00 N	30.42 1.38 0.00 N	37.83 1.73 0.00 N	32.28 1.66 0.00 N
CORNELL____ 23752	28.47 -0.68 0.00 N	32.08 -0.97 0.00 N	29.68 -0.86 0.00 N	24.47 -0.52 0.00 N	28.95 -0.21 0.00 N	31.25 -0.29 0.00 N	0.75 -0.32 0.00 N	4.19 0.38 0.00 N	30.85 0.75 0.00 N	34.30 0.41 0.00 N	35.46 0.24 0.00 N	33.41 0.17 0.00 N	37.30 0.11 0.00 N	38.56 0.01 0.00 N	37.72 -0.06 0.00 N	28.69 0.48 0.00 N	30.48 0.70 -0.13 N	37.67 0.57 0.00 N	35.11 0.68 0.00 N	47.34 0.66 0.00 N	41.09 0.46 0.00 N	29.19 0.16 0.00 N	35.87 -0.23 0.00 N	30.09 -0.53 0.00 N
COXSACKIE___GT 23611	31.08 1.93 0.00 N	35.04 2.00 0.00 N	32.32 1.78 0.00 N	26.42 1.44 0.00 N	30.88 1.73 0.00 N	33.38 1.84 0.00 N	1.23 0.17 0.00 N	4.18 0.37 0.00 N	32.57 2.47 0.00 N	36.90 3.00 0.00 N	38.37 3.16 0.00 N	36.19 2.95 0.00 N	40.49 3.29 0.00 N	41.99 3.45 0.00 N	41.06 3.28 0.00 N	30.59 2.39 0.00 N	33.24 2.74 -0.85 N	40.56 3.46 0.00 N	37.54 3.11 0.00 N	50.85 4.18 0.00 N	44.26 3.62 0.00 N	31.22 2.18 0.00 N	38.66 2.56 0.00 N	32.87 2.26 0.00 N
CRESCENT___HYD 24018	30.74 1.59 0.00 N	34.67 1.62 0.00 N	31.98 1.45 0.00 N	26.18 1.19 0.00 N	30.51 1.36 0.00 N	32.86 1.33 0.00 N	1.18 0.12 0.00 N	4.02 0.21 0.00 N	31.77 1.66 0.00 N	36.08 2.19 0.00 N	37.50 2.28 0.00 N	35.32 2.08 0.00 N	39.53 2.34 0.00 N	41.02 2.47 0.00 N	40.03 2.25 0.00 N	29.78 1.58 0.00 N	32.62 1.99 -0.98 N	39.52 2.42 0.00 N	36.53 2.10 0.00 N	49.49 2.81 0.00 N	43.03 2.39 0.00 N	30.42 1.38 0.00 N	37.83 1.73 0.00 N	32.28 1.66 0.00 N
CRUCIBLE_METL_DRP 24180	28.84 -0.30 0.00 N	32.61 -0.43 0.00 N	30.07 -0.46 0.00 N	24.62 -0.37 0.00 N	28.81 -0.34 0.00 N	31.20 -0.34 0.00 N	0.92 -0.15 0.00 N	3.84 0.02 0.00 N	30.06 -0.04 0.00 N	33.86 -0.03 0.00 N	35.17 -0.04 0.00 N	33.18 -0.07 0.00 N	37.09 -0.10 0.00 N	38.41 -0.14 0.00 N	37.60 -0.17 0.00 N	28.16 -0.05 0.00 N	29.68 -0.04 -0.07 N	37.12 0.02 0.00 N	34.53 0.10 0.00 N	46.72 0.05 0.00 N	40.67 0.04 0.00 N	28.96 -0.08 0.00 N	35.93 -0.17 0.00 N	30.40 -0.21 0.00 N
DANC___LFGE 323619	29.25 0.10 0.00 N	33.07 0.02 0.00 N	30.54 0.00 0.00 N	24.99 0.00 0.00 N	29.18 0.02 0.00 N	31.78 0.24 0.00 N	1.08 0.01 0.00 N	3.95 0.14 0.00 N	30.77 0.67 0.00 N	34.71 0.81 0.00 N	36.09 0.87 0.00 N	34.07 0.83 0.00 N	38.00 0.81 0.00 N	39.31 0.76 0.00 N	38.47 0.70 0.00 N	28.70 0.49 0.00 N	30.19 0.53 -0.02 N	38.14 1.04 0.00 N	35.53 1.11 0.00 N	48.23 1.56 0.00 N	41.74 1.11 0.00 N	29.80 0.77 0.00 N	36.74 0.64 0.00 N	30.91 0.30 0.00 N
DANSKAMMER___1 23586	31.20 2.06 0.00 N	35.19 2.14 0.00 N	32.39 1.86 0.00 N	26.45 1.46 0.00 N	30.97 1.81 0.00 N	33.53 1.99 0.00 N	1.32 0.25 0.00 N	4.17 0.36 0.00 N	32.96 2.86 0.00 N	37.51 3.62 0.00 N	39.05 3.83 0.00 N	36.84 3.60 0.00 N	41.26 4.07 0.00 N	42.84 4.29 0.00 N	41.90 4.12 0.00 N	31.17 2.96 0.00 N	33.74 3.31 -0.78 N	41.19 4.09 0.00 N	38.06 3.63 0.00 N	51.63 4.95 0.00 N	45.02 4.38 0.00 N	31.68 2.65 0.00 N	39.08 2.98 0.00 N	33.09 2.47 0.00 N
DANSKAMMER___2 23589	31.20 2.06 0.00 N	35.19 2.14 0.00 N	32.39 1.86 0.00 N	26.45 1.46 0.00 N	30.97 1.81 0.00 N	33.53 1.99 0.00 N	1.32 0.25 0.00 N	4.17 0.36 0.00 N	32.96 2.86 0.00 N	37.51 3.62 0.00 N	39.05 3.83 0.00 N	36.84 3.60 0.00 N	41.26 4.07 0.00 N	42.84 4.29 0.00 N	41.90 4.12 0.00 N	31.17 2.96 0.00 N	33.74 3.31 -0.78 N	41.19 4.09 0.00 N	38.06 3.63 0.00 N	51.63 4.95 0.00 N	45.02 4.38 0.00 N	31.68 2.65 0.00 N	39.08 2.98 0.00 N	33.09 2.47 0.00 N
DANSKAMMER___3 23590	31.20 2.06 0.00 N	35.19 2.14 0.00 N	32.39 1.86 0.00 N	26.45 1.46 0.00 N	30.97 1.81 0.00 N	33.53 1.99 0.00 N	1.32 0.25 0.00 N	4.17 0.36 0.00 N	32.96 2.86 0.00 N	37.51 3.62 0.00 N	39.05 3.83 0.00 N	36.84 3.60 0.00 N	41.26 4.07 0.00 N	42.84 4.29 0.00 N	41.90 4.12 0.00 N	31.17 2.96 0.00 N	33.74 3.31 -0.78 N	41.19 4.09 0.00 N	38.06 3.63 0.00 N	51.63 4.95 0.00 N	45.02 4.38 0.00 N	31.68 2.65 0.00 N	39.08 2.98 0.00 N	33.09 2.47 0.00 N
DANSKAMMER___4 23591	31.20 2.06 0.00 N	35.19 2.14 0.00 N	32.39 1.86 0.00 N	26.45 1.46 0.00 N	30.97 1.81 0.00 N	33.53 1.99 0.00 N	1.32 0.25 0.00 N	4.17 0.36 0.00 N	32.96 2.86 0.00 N	37.51 3.62 0.00 N	39.05 3.83 0.00 N	36.84 3.60 0.00 N	41.26 4.07 0.00 N	42.84 4.29 0.00 N	41.90 4.12 0.00 N	31.17 2.96 0.00 N	33.74 3.31 -0.78 N	41.19 4.09 0.00 N	38.06 3.63 0.00 N	51.63 4.95 0.00 N	45.02 4.38 0.00 N	31.68 2.65 0.00 N	39.08 2.98 0.00 N	33.09 2.47 0.00 N
DANSKAMMER___DIESEL 23592	31.20 2.06 0.00 N	35.19 2.14 0.00 N	32.39 1.86 0.00 N	26.45 1.46 0.00 N	30.97 1.81 0.00 N	33.53 1.99 0.00 N	1.32 0.25 0.00 N	4.17 0.36 0.00 N	32.96 2.86 0.00 N	37.51 3.62 0.00 N	39.05 3.83 0.00 N	36.84 3.60 0.00 N	41.26 4.07 0.00 N	42.84 4.29 0.00 N	41.90 4.12 0.00 N	31.17 2.96 0.00 N	33.74 3.31 -0.78 N	41.19 4.09 0.00 N	38.06 3.63 0.00 N	51.63 4.95 0.00 N	45.02 4.38 0.00 N	31.68 2.65 0.00 N	39.08 2.98 0.00 N	33.09 2.47 0.00 N
DASHVILLE___HYD 23610	30.79 1.64 0.00 N	34.75 1.70 0.00 N	31.99 1.45 0.00 N	26.11 1.12 0.00 N	30.54 1.39 0.00 N	33.06 1.52 0.00 N	1.33 0.26 0.00 N	4.16 0.35 0.00 N	32.65 2.55 0.00 N	37.09 3.20 0.00 N	38.62 3.41 0.00 N	36.42 3.18 0.00 N	40.82 3.62 0.00 N	42.37 3.83 0.00 N	41.41 3.63 0.00 N	30.78 2.58 0.00 N	33.28 2.85 -0.78 N	40.61 3.51 0.00 N	37.56 3.14 0.00 N	51.02 4.34 0.00 N	44.51 3.88 0.00 N	31.35 2.32 0.00 N	38.64 2.54 0.00 N	32.74 2.13 0.00 N
DELAWARE___LFGE 323621	30.01 0.87 0.00 N	33.92 0.87 0.00 N	31.27 0.74 0.00 N	25.62 0.63 0.00 N	29.93 0.77 0.00 N	32.42 0.88 0.00 N	1.11 0.04 0.00 N	4.01 0.19 0.00 N	31.45 1.34 0.00 N	35.60 1.71 0.00 N	37.01 1.79 0.00 N	34.90 1.66 0.00 N	39.04 1.84 0.00 N	40.47 1.92 0.00 N	39.62 1.84 0.00 N	29.55 1.34 0.00 N	31.44 1.46 -0.33 N	38.98 1.89 0.00 N	36.20 1.77 0.00 N	49.05 2.37 0.00 N	42.74 2.11 0.00 N	30.25 1.22 0.00 N	37.46 1.36 0.00 N	31.71 1.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DOGLEVILLE___HYD 23807	30.79 1.64 0.00 N	34.81 1.76 0.00 N	31.98 1.45 0.00 N	26.21 1.22 0.00 N	30.60 1.44 0.00 N	32.91 1.38 0.00 N	1.20 0.13 0.00 N	4.13 0.31 0.00 N	32.13 2.03 0.00 N	36.52 2.63 0.00 N	37.99 2.77 0.00 N	35.80 2.56 0.00 N	40.06 2.86 0.00 N	41.53 2.98 0.00 N	40.55 2.77 0.00 N	30.20 1.99 0.00 N	31.99 2.39 0.05 N	40.04 2.95 0.00 N	37.12 2.69 0.00 N	50.38 3.71 0.00 N	43.90 3.26 0.00 N	30.90 1.86 0.00 N	38.30 2.20 0.00 N	32.53 1.91 0.00 N		
DUNKIRK___1 23563	27.70 -1.45 0.00 N	31.31 -1.74 0.00 N	28.60 -1.94 0.00 N	23.42 -1.57 0.00 N	27.71 -1.45 0.00 N	30.04 -1.50 0.00 N	0.10 -0.97 0.00 N	3.74 -0.07 0.00 N	28.42 -1.69 0.00 N	31.93 -1.96 0.00 N	33.07 -2.15 0.00 N	31.11 -2.13 0.00 N	34.76 -2.44 0.00 N	35.91 -2.64 0.00 N	35.13 -2.65 0.00 N	26.43 -1.78 0.00 N	27.68 -2.09 -0.12 N	34.45 -2.65 0.00 N	32.30 -2.13 0.00 N	44.02 -2.66 0.00 N	38.39 -2.25 0.00 N	27.09 -1.95 0.00 N	34.24 -1.86 0.00 N	28.93 -1.68 0.00 N		
DUNKIRK___2 23564	27.70 -1.45 0.00 N	31.31 -1.74 0.00 N	28.60 -1.94 0.00 N	23.42 -1.57 0.00 N	27.71 -1.45 0.00 N	30.04 -1.50 0.00 N	0.10 -0.97 0.00 N	3.74 -0.07 0.00 N	28.42 -1.69 0.00 N	31.93 -1.96 0.00 N	33.07 -2.15 0.00 N	31.11 -2.13 0.00 N	34.76 -2.44 0.00 N	35.91 -2.64 0.00 N	35.13 -2.65 0.00 N	26.43 -1.78 0.00 N	27.68 -2.09 -0.12 N	34.45 -2.65 0.00 N	32.30 -2.13 0.00 N	44.02 -2.66 0.00 N	38.39 -2.25 0.00 N	27.09 -1.95 0.00 N	34.24 -1.86 0.00 N	28.93 -1.68 0.00 N		
DUNKIRK___3 23565	27.63 -1.53 0.00 N	31.22 -1.83 0.00 N	28.53 -2.01 0.00 N	23.36 -1.62 0.00 N	27.62 -1.53 0.00 N	29.96 -1.58 0.00 N	0.12 -0.95 0.00 N	3.74 -0.07 0.00 N	28.42 -1.69 0.00 N	31.91 -1.98 0.00 N	33.05 -2.17 0.00 N	31.08 -2.16 0.00 N	34.75 -2.44 0.00 N	35.86 -2.68 0.00 N	35.08 -2.70 0.00 N	26.41 -1.79 0.00 N	27.67 -2.11 -0.13 N	34.44 -2.66 0.00 N	32.32 -2.11 0.00 N	43.94 -2.74 0.00 N	38.31 -2.32 0.00 N	27.04 -1.99 0.00 N	34.20 -1.90 0.00 N	28.93 -1.69 0.00 N		
DUNKIRK___4 23566	27.63 -1.53 0.00 N	31.22 -1.83 0.00 N	28.53 -2.01 0.00 N	23.36 -1.62 0.00 N	27.62 -1.53 0.00 N	29.96 -1.58 0.00 N	0.12 -0.95 0.00 N	3.74 -0.07 0.00 N	28.42 -1.69 0.00 N	31.91 -1.98 0.00 N	33.05 -2.17 0.00 N	31.08 -2.16 0.00 N	34.75 -2.44 0.00 N	35.86 -2.68 0.00 N	35.08 -2.70 0.00 N	26.41 -1.79 0.00 N	27.67 -2.11 -0.13 N	34.44 -2.66 0.00 N	32.32 -2.11 0.00 N	43.94 -2.74 0.00 N	38.31 -2.32 0.00 N	27.04 -1.99 0.00 N	34.20 -1.90 0.00 N	28.93 -1.69 0.00 N		
EAST HAMPTON___GT 23717	33.36 4.21 0.00 N	37.32 4.27 0.00 N	34.18 3.65 0.00 N	27.86 2.87 0.00 N	32.65 3.50 0.00 N	35.31 3.77 0.00 N	1.42 0.35 0.00 N	4.49 0.68 0.00 N	35.68 5.57 0.00 N	41.69 7.80 0.00 N	43.55 8.34 0.00 N	41.68 8.03 -0.40 N	49.42 9.11 -3.12 N	48.12 9.56 -0.01 N	47.06 9.28 -0.01 N	34.99 6.77 0.00 N	45.68 7.42 -8.61 N	82.17 9.34 -35.73 N	42.31 7.89 0.00 N	57.05 10.37 0.00 N	49.75 9.12 0.00 N	35.00 5.97 0.00 N	42.83 6.73 0.00 N	35.78 5.17 0.00 N		
EAST RIVER___6 23660	31.34 2.19 0.00 N	35.31 2.27 0.00 N	32.51 1.97 0.00 N	26.51 1.52 0.00 N	31.08 1.93 0.00 N	33.68 2.14 0.00 N	1.37 0.30 0.00 N	4.20 0.39 0.00 N	33.21 3.11 0.00 N	37.90 4.01 0.00 N	39.46 4.25 0.00 N	37.25 4.01 0.00 N	41.78 4.58 0.00 N	43.40 4.85 0.00 N	42.46 4.68 0.00 N	31.58 3.37 0.00 N	34.16 3.74 -0.77 N	41.71 4.61 0.00 N	38.47 4.05 0.00 N	52.19 5.51 0.00 N	45.52 4.89 0.00 N	31.98 2.95 0.00 N	39.40 3.30 0.00 N	33.33 2.72 0.00 N		
EAST RIVER___7 23524	31.34 2.19 0.00 N	35.31 2.27 0.00 N	32.51 1.97 0.00 N	26.51 1.52 0.00 N	31.08 1.93 0.00 N	33.68 2.14 0.00 N	1.37 0.30 0.00 N	4.20 0.39 0.00 N	33.21 3.11 0.00 N	37.90 4.01 0.00 N	39.46 4.25 0.00 N	37.25 4.01 0.00 N	41.78 4.58 0.00 N	43.40 4.85 0.00 N	42.46 4.68 0.00 N	31.58 3.37 0.00 N	34.16 3.74 -0.77 N	41.71 4.61 0.00 N	38.47 4.05 0.00 N	52.19 5.51 0.00 N	45.52 4.89 0.00 N	31.98 2.95 0.00 N	39.40 3.30 0.00 N	33.33 2.72 0.00 N		
EAST_HAMPTON___DIESEL 23722	33.36 4.21 0.00 N	37.32 4.27 0.00 N	34.18 3.65 0.00 N	27.86 2.87 0.00 N	32.65 3.50 0.00 N	35.31 3.77 0.00 N	1.42 0.35 0.00 N	4.49 0.68 0.00 N	35.68 5.57 0.00 N	41.69 7.80 0.00 N	43.55 8.34 0.00 N	41.68 8.03 -0.40 N	49.42 9.11 -3.12 N	48.12 9.56 -0.01 N	47.06 9.28 -0.01 N	34.99 6.77 0.00 N	45.68 7.42 -8.61 N	82.17 9.34 -35.73 N	42.31 7.89 0.00 N	57.05 10.37 0.00 N	49.75 9.12 0.00 N	35.00 5.97 0.00 N	42.83 6.73 0.00 N	35.78 5.17 0.00 N		
EAST_RIVER___1 323558	31.36 2.21 0.00 N	35.34 2.29 0.00 N	32.52 1.98 0.00 N	26.51 1.53 0.00 N	31.10 1.94 0.00 N	33.69 2.15 0.00 N	1.37 0.30 0.00 N	4.20 0.39 0.00 N	33.23 3.13 0.00 N	37.92 4.03 0.00 N	39.49 4.27 0.00 N	37.27 4.03 0.00 N	41.81 4.61 0.00 N	43.42 4.87 0.00 N	42.48 4.70 0.00 N	31.59 3.38 0.00 N	34.16 3.74 -0.77 N	41.72 4.62 0.00 N	38.48 4.05 0.00 N	52.21 5.53 0.00 N	45.54 4.91 0.00 N	31.99 2.96 0.00 N	39.44 3.34 0.00 N	33.35 2.74 0.00 N		
EAST_RIVER___2 323559	31.34 2.19 0.00 N	35.31 2.27 0.00 N	32.51 1.97 0.00 N	26.51 1.52 0.00 N	31.08 1.93 0.00 N	33.68 2.14 0.00 N	1.37 0.30 0.00 N	4.20 0.39 0.00 N	33.21 3.11 0.00 N	37.90 4.01 0.00 N	39.46 4.25 0.00 N	37.25 4.01 0.00 N	41.78 4.58 0.00 N	43.40 4.85 0.00 N	42.46 4.68 0.00 N	31.58 3.37 0.00 N	34.16 3.74 -0.77 N	41.71 4.61 0.00 N	38.47 4.05 0.00 N	52.19 5.51 0.00 N	45.52 4.89 0.00 N	31.98 2.95 0.00 N	39.40 3.30 0.00 N	33.33 2.72 0.00 N		
EAST___DELAWARE_HYD 23607	31.55 2.40 0.00 N	35.74 2.69 0.00 N	33.00 2.46 0.00 N	27.04 2.06 0.00 N	31.68 2.52 0.00 N	34.40 2.86 0.00 N	1.18 0.11 0.00 N	4.25 0.44 0.00 N	33.54 3.44 0.00 N	38.15 4.26 0.00 N	39.66 4.45 0.00 N	37.16 3.92 0.00 N	41.50 4.30 0.00 N	42.95 4.40 0.00 N	41.95 4.17 0.00 N	31.23 3.02 0.00 N	33.60 3.29 -0.65 N	41.40 4.30 0.00 N	38.38 3.95 0.00 N	52.17 5.49 0.00 N	45.46 4.83 0.00 N	31.98 2.95 0.00 N	39.36 3.26 0.00 N	33.32 2.71 0.00 N		
ELEC_TRO_TEK 24086	31.59 2.44 0.00 N	35.58 2.53 0.00 N	32.76 2.23 0.00 N	26.70 1.72 0.00 N	31.16 2.00 0.00 N	33.62 2.08 0.00 N	1.39 0.32 0.00 N	4.20 0.39 0.00 N	33.15 3.05 0.00 N	37.93 4.04 0.00 N	39.59 4.37 0.00 N	37.87 4.22 -0.40 N	45.16 4.84 -3.12 N	43.65 5.09 -0.01 N	42.69 4.90 -0.01 N	31.75 3.54 -0.01 N	42.46 3.89 -8.93 N	77.73 4.85 -35.78 N	38.66 4.23 0.00 N	52.36 5.68 0.00 N	45.76 5.13 0.00 N	32.24 3.20 -0.01 N	39.62 3.52 0.00 N	33.36 2.74 0.00 N		
ELLENBURG_WT_PWR	28.80	32.83	30.46	24.82	28.79	31.27	1.12	3.71	29.37	32.78	34.03	32.20	36.05	37.31	36.64	27.37	28.63	35.98	33.44	45.39	39.40	28.51	35.42	30.11		

323604	-0.35 0.00 N	-0.22 0.00 N	-0.07 0.00 N	-0.16 0.00 N	-0.36 0.00 N	-0.27 0.00 N	0.06 0.00 N	-0.10 0.00 N	-0.74 0.00 N	-1.11 0.00 N	-1.18 0.00 N	-1.04 0.00 N	-1.15 0.00 N	-1.24 0.00 N	-1.14 0.00 N	-0.84 0.00 N	-0.99 0.02 N	-1.12 0.00 N	-0.99 0.00 N	-1.29 0.00 N	-1.23 0.00 N	-0.53 0.00 N	-0.68 0.00 N	-0.51 0.00 N
E_CANADA_CAP_HY 24051	29.78 0.63 0.00 N	33.67 0.63 0.00 N	31.20 0.66 0.00 N	25.51 0.52 0.00 N	29.86 0.70 0.00 N	32.69 1.15 0.00 N	1.04 -0.03 0.00 N	4.02 0.21 0.00 N	31.50 1.39 0.00 N	35.44 1.55 0.00 N	36.81 1.60 0.00 N	34.70 1.46 0.00 N	38.67 1.48 0.00 N	39.90 1.35 0.00 N	39.22 1.45 0.00 N	29.32 1.11 0.00 N	32.03 1.13 -1.25 N	39.07 1.97 0.00 N	36.29 1.86 0.00 N	48.96 2.28 0.00 N	42.57 1.94 0.00 N	30.33 1.30 0.00 N	37.39 1.28 0.00 N	31.47 0.85 0.00 N
E_CANADA_MHWK_HY 24050	30.79 1.64 0.00 N	34.81 1.76 0.00 N	31.98 1.45 0.00 N	26.21 1.22 0.00 N	30.60 1.44 0.00 N	32.91 1.38 0.00 N	1.20 0.13 0.00 N	4.13 0.31 0.00 N	32.13 2.03 0.00 N	36.52 2.63 0.00 N	37.99 2.77 0.00 N	35.80 2.56 0.00 N	40.06 2.86 0.00 N	41.53 2.98 0.00 N	40.55 2.77 0.00 N	30.20 1.99 0.00 N	31.99 2.39 0.05 N	40.04 2.95 0.00 N	37.12 2.69 0.00 N	50.38 3.71 0.00 N	43.90 3.26 0.00 N	30.90 1.86 0.00 N	38.30 2.20 0.00 N	32.53 1.91 0.00 N
E_FISHKILL___LBMP 23776	30.96 1.81 0.00 N	34.91 1.87 0.00 N	32.15 1.61 0.00 N	26.26 1.27 0.00 N	30.73 1.57 0.00 N	33.23 1.70 0.00 N	1.30 0.23 0.00 N	4.11 0.30 0.00 N	32.56 2.46 0.00 N	37.06 3.17 0.00 N	38.57 3.36 0.00 N	36.40 3.15 0.00 N	40.79 3.60 0.00 N	42.35 3.80 0.00 N	41.41 3.64 0.00 N	30.80 2.60 0.00 N	33.36 2.93 -0.79 N	40.68 3.58 0.00 N	37.58 3.15 0.00 N	50.99 4.31 0.00 N	44.46 3.83 0.00 N	31.33 2.29 0.00 N	38.69 2.59 0.00 N	32.80 2.18 0.00 N
FAR ROCKAWAY___4 23548	32.05 2.90 0.00 N	36.08 3.04 0.00 N	33.20 2.66 0.00 N	27.06 2.07 0.00 N	31.59 2.44 0.00 N	34.13 2.59 0.00 N	1.39 0.32 0.00 N	4.29 0.47 0.00 N	33.74 3.64 0.00 N	38.62 4.73 0.00 N	40.35 5.14 -0.40 N	38.59 4.94 -3.18 N	46.02 5.65 -0.01 N	44.49 5.93 -0.01 N	43.52 5.73 -0.02 N	32.38 4.16 -0.02 N	45.51 4.52 -11.34 N	79.04 5.75 -36.19 N	39.53 5.11 0.00 N	53.49 6.82 0.00 N	46.77 6.14 0.00 N	32.93 3.87 -0.03 N	40.39 4.29 0.00 N	33.93 3.31 0.00 N
FARRAGUT___LBMP 323566	31.33 2.18 0.00 N	35.30 2.26 0.00 N	32.48 1.94 0.00 N	26.49 1.50 0.00 N	31.06 1.91 0.00 N	33.65 2.11 0.00 N	1.36 0.29 0.00 N	4.19 0.38 0.00 N	33.19 3.08 0.00 N	37.86 3.97 0.00 N	39.43 4.21 0.00 N	37.22 3.98 0.00 N	41.74 4.54 0.00 N	43.36 4.81 0.00 N	42.42 4.64 0.00 N	31.54 3.33 0.00 N	34.11 3.69 -0.77 N	41.66 4.56 0.00 N	38.44 4.01 0.00 N	52.15 5.47 0.00 N	45.49 4.85 0.00 N	31.95 2.92 0.00 N	39.40 3.30 0.00 N	33.33 2.71 0.00 N
FENNER___WINDPWR 24204	29.46 0.32 0.00 N	33.31 0.27 0.00 N	30.73 0.19 0.00 N	25.18 0.19 0.00 N	29.51 0.35 0.00 N	31.96 0.42 0.00 N	0.97 -0.10 0.00 N	3.98 0.16 0.00 N	31.02 0.91 0.00 N	34.95 1.06 0.00 N	36.30 1.08 0.00 N	34.24 1.00 0.00 N	38.25 1.06 0.00 N	39.58 1.03 0.00 N	38.74 0.97 0.00 N	29.04 0.83 0.00 N	30.60 0.93 -0.02 N	38.36 1.26 0.00 N	35.68 1.25 0.00 N	48.26 1.58 0.00 N	41.95 1.31 0.00 N	29.76 0.72 0.00 N	36.74 0.64 0.00 N	30.96 0.34 0.00 N
FIBERTEK___ENERGY 23856	28.84 -0.30 0.00 N	32.61 -0.43 0.00 N	30.07 -0.46 0.00 N	24.62 -0.37 0.00 N	28.81 -0.34 0.00 N	31.20 -0.34 0.00 N	0.92 -0.15 0.00 N	3.84 0.02 0.00 N	30.06 -0.04 0.00 N	33.86 -0.03 0.00 N	35.17 -0.04 0.00 N	33.18 -0.07 0.00 N	37.09 -0.10 0.00 N	38.41 -0.14 0.00 N	37.60 -0.17 0.00 N	28.16 -0.05 0.00 N	29.68 -0.04 -0.07 N	37.12 0.02 0.00 N	34.53 0.10 0.00 N	46.72 0.05 0.00 N	40.67 0.04 0.00 N	28.96 -0.08 0.00 N	35.93 -0.17 0.00 N	30.40 -0.21 0.00 N
FITZPATRICK____ 23598	28.31 -0.84 0.00 N	32.04 -1.01 0.00 N	29.56 -0.98 0.00 N	24.20 -0.78 0.00 N	28.25 -0.91 0.00 N	30.54 -0.99 0.00 N	0.93 -0.14 0.00 N	3.72 -0.10 0.00 N	29.27 -0.83 0.00 N	32.96 -0.93 0.00 N	34.26 -0.96 0.00 N	32.32 -0.92 0.00 N	36.15 -1.04 0.00 N	37.43 -1.12 0.00 N	36.65 -1.13 0.00 N	27.42 -0.78 0.00 N	28.86 -0.83 -0.05 N	36.08 -1.02 0.00 N	33.53 -0.90 0.00 N	45.42 -1.25 0.00 N	39.54 -1.09 0.00 N	28.25 -0.78 0.00 N	35.11 -0.99 0.00 N	29.79 -0.83 0.00 N
FORT ORANGE____ 23900	30.57 1.42 0.00 N	34.45 1.40 0.00 N	31.80 1.26 0.00 N	26.02 1.04 0.00 N	30.36 1.21 0.00 N	32.70 1.16 0.00 N	1.18 0.11 0.00 N	4.02 0.20 0.00 N	31.49 1.39 0.00 N	35.76 1.87 0.00 N	37.18 1.97 0.00 N	35.03 1.78 0.00 N	39.19 2.00 0.00 N	40.69 2.14 0.00 N	39.76 1.98 0.00 N	29.61 1.40 0.00 N	32.32 1.71 -0.97 N	39.16 2.06 0.00 N	36.20 1.77 0.00 N	49.06 2.38 0.00 N	42.69 2.06 0.00 N	30.24 1.20 0.00 N	37.76 1.66 0.00 N	32.17 1.56 0.00 N
FORT_DRUM_COGEN 23780	29.23 0.08 0.00 N	33.06 0.01 0.00 N	30.53 -0.01 0.00 N	24.99 0.00 0.00 N	29.17 0.01 0.00 N	31.76 0.22 0.00 N	1.09 0.02 0.00 N	3.96 0.15 0.00 N	30.75 0.65 0.00 N	34.68 0.78 0.00 N	36.06 0.84 0.00 N	34.05 0.81 0.00 N	37.98 0.79 0.00 N	39.28 0.73 0.00 N	38.45 0.67 0.00 N	28.69 0.48 0.00 N	30.17 0.51 -0.01 N	38.10 1.01 0.00 N	35.50 1.07 0.00 N	48.19 1.51 0.00 N	41.70 1.07 0.00 N	29.78 0.74 0.00 N	36.73 0.63 0.00 N	30.90 0.28 0.00 N
FPL_FAR_ROCK_GT1 24212	32.05 2.90 0.00 N	36.08 3.04 0.00 N	33.20 2.66 0.00 N	27.06 2.07 0.00 N	31.59 2.44 0.00 N	34.13 2.59 0.00 N	1.39 0.32 0.00 N	4.29 0.47 0.00 N	33.74 3.64 0.00 N	38.62 4.73 0.00 N	40.35 5.14 -0.40 N	38.59 4.94 -3.18 N	46.02 5.65 -0.01 N	44.49 5.93 -0.01 N	43.52 5.73 -0.02 N	32.38 4.16 -0.02 N	45.51 4.52 -11.34 N	79.04 5.75 -36.19 N	39.53 5.11 0.00 N	53.49 6.82 0.00 N	46.77 6.14 0.00 N	32.93 3.87 -0.03 N	40.39 4.29 0.00 N	33.93 3.31 0.00 N
FPL_FAR_ROCK_GT2 23815	32.05 2.90 0.00 N	36.08 3.04 0.00 N	33.20 2.66 0.00 N	27.06 2.07 0.00 N	31.59 2.44 0.00 N	34.13 2.59 0.00 N	1.39 0.32 0.00 N	4.29 0.47 0.00 N	33.74 3.64 0.00 N	38.62 4.73 0.00 N	40.35 5.14 -0.40 N	38.59 4.94 -3.18 N	46.02 5.65 -0.01 N	44.49 5.93 -0.01 N	43.52 5.73 -0.02 N	32.38 4.16 -0.02 N	45.51 4.52 -11.34 N	79.04 5.75 -36.19 N	39.53 5.11 0.00 N	53.49 6.82 0.00 N	46.77 6.14 0.00 N	32.93 3.87 -0.03 N	40.39 4.29 0.00 N	33.93 3.31 0.00 N
FRANKLIN_FALL_HYD 24054	29.00 -0.15 0.00 N	33.03 -0.02 0.00 N	30.71 0.17 0.00 N	25.07 0.08 0.00 N	29.08 -0.07 0.00 N	31.63 0.10 0.00 N	1.15 0.08 0.00 N	3.78 -0.04 0.00 N	29.76 -0.34 0.00 N	33.25 -0.65 0.00 N	34.53 -0.68 0.00 N	32.66 -0.58 0.00 N	36.51 -0.69 0.00 N	37.76 -0.79 0.00 N	37.05 -0.72 0.00 N	27.68 -0.53 0.00 N	28.89 -0.73 0.02 N	36.36 -0.73 0.00 N	33.82 -0.60 0.00 N	45.98 -0.70 0.00 N	39.80 -0.84 0.00 N	28.92 -0.12 0.00 N	35.91 -0.19 0.00 N	30.46 -0.15 0.00 N

FREEPORT_EQUS_GT1 23764	31.85 2.70 0.00 N	35.84 2.79 0.00 N	32.98 2.44 0.00 N	26.87 1.89 0.00 N	31.38 2.23 0.00 N	33.88 2.34 0.00 N	1.39 0.32 0.00 N	4.24 0.43 0.00 N	33.47 3.37 0.00 N	38.33 4.44 0.00 N	40.02 4.80 0.00 N	38.29 4.64 -0.40 N	45.66 5.34 -3.13 N	44.15 5.60 -0.01 N	43.18 5.40 -0.01 N	32.12 3.91 -0.01 N	43.15 4.28 -9.22 N	78.33 5.40 -35.83 N	39.22 4.79 0.00 N	53.12 6.44 0.00 N	46.43 5.80 0.00 N	32.66 3.62 -0.01 N	40.07 3.97 0.00 N	33.68 3.07 0.00 N
FULTON COGEN____ 23766	28.51 -0.64 0.00 N	32.23 -0.82 0.00 N	29.74 -0.80 0.00 N	24.33 -0.66 0.00 N	28.43 -0.72 0.00 N	30.77 -0.77 0.00 N	0.94 -0.13 0.00 N	3.77 -0.05 0.00 N	29.55 -0.55 0.00 N	33.32 -0.57 0.00 N	34.62 -0.59 0.00 N	32.66 -0.58 0.00 N	36.53 -0.67 0.00 N	37.81 -0.74 0.00 N	37.02 -0.76 0.00 N	27.68 -0.52 0.00 N	29.16 -0.54 -0.05 N	36.50 -0.60 0.00 N	33.94 -0.49 0.00 N	45.97 -0.71 0.00 N	40.02 -0.61 0.00 N	28.54 -0.50 0.00 N	35.42 -0.68 0.00 N	30.01 -0.61 0.00 N
Freeport____CT2 23818	31.85 2.70 0.00 N	35.84 2.79 0.00 N	32.98 2.44 0.00 N	26.87 1.89 0.00 N	31.38 2.23 0.00 N	33.88 2.34 0.00 N	1.39 0.32 0.00 N	4.24 0.43 0.00 N	33.47 3.37 0.00 N	38.33 4.44 0.00 N	40.02 4.80 0.00 N	38.29 4.64 -0.40 N	45.66 5.34 -3.13 N	44.15 5.60 -0.01 N	43.18 5.40 -0.01 N	32.12 3.91 -0.01 N	43.15 4.28 -9.22 N	78.33 5.40 -35.83 N	39.22 4.79 0.00 N	53.12 6.44 0.00 N	46.43 5.80 0.00 N	32.66 3.62 -0.01 N	40.07 3.97 0.00 N	33.68 3.07 0.00 N
G.F.CEMENT____DRP 24184	30.37 1.22 0.00 N	34.29 1.24 0.00 N	31.61 1.08 0.00 N	25.88 0.89 0.00 N	30.10 0.94 0.00 N	32.44 0.91 0.00 N	1.24 0.17 0.00 N	3.98 0.17 0.00 N	31.53 1.43 0.00 N	35.92 2.02 0.00 N	37.32 2.10 0.00 N	35.11 1.87 0.00 N	39.24 2.05 0.00 N	40.63 2.08 0.00 N	39.61 1.82 0.00 N	29.48 1.27 0.00 N	32.44 1.80 -0.99 N	39.27 2.17 0.00 N	36.37 1.94 0.00 N	49.18 2.51 0.00 N	42.73 2.10 0.00 N	30.10 1.06 0.00 N	37.20 1.10 0.00 N	31.79 1.18 0.00 N
GARDENVILLE____LBMP 24039	27.53 -1.62 0.00 N	31.09 -1.96 0.00 N	28.47 -2.07 0.00 N	23.30 -1.69 0.00 N	27.50 -1.65 0.00 N	29.94 -1.60 0.00 N	0.07 -1.00 0.00 N	3.64 -0.18 0.00 N	28.36 -1.75 0.00 N	31.73 -2.16 0.00 N	32.98 -2.24 0.00 N	31.05 -2.19 0.00 N	34.70 -2.50 0.00 N	35.70 -2.85 0.00 N	34.92 -2.86 0.00 N	26.38 -1.83 0.00 N	27.62 -2.15 -0.12 N	34.37 -2.73 0.00 N	32.21 -2.22 0.00 N	43.66 -3.02 0.00 N	38.03 -2.60 0.00 N	27.09 -1.94 0.00 N	34.18 -1.92 0.00 N	28.86 -1.75 0.00 N
GENERAL____MILLS 23808	27.57 -1.58 0.00 N	31.12 -1.93 0.00 N	28.50 -2.04 0.00 N	23.33 -1.66 0.00 N	27.53 -1.63 0.00 N	29.97 -1.57 0.00 N	0.07 -1.00 0.00 N	3.63 -0.18 0.00 N	28.40 -1.70 0.00 N	31.78 -2.11 0.00 N	33.03 -2.18 0.00 N	31.11 -2.13 0.00 N	34.76 -2.43 0.00 N	35.76 -2.79 0.00 N	34.98 -2.80 0.00 N	26.43 -1.78 0.00 N	27.67 -2.10 -0.12 N	34.43 -2.67 0.00 N	32.27 -2.16 0.00 N	43.75 -2.93 0.00 N	38.10 -2.53 0.00 N	27.15 -1.88 0.00 N	34.25 -1.85 0.00 N	28.91 -1.71 0.00 N
GE_PLASTICS____DRP 24183	30.25 1.10 0.00 N	34.02 0.97 0.00 N	31.50 0.96 0.00 N	25.79 0.80 0.00 N	30.07 0.92 0.00 N	32.39 0.85 0.00 N	1.18 0.10 0.00 N	3.93 0.11 0.00 N	30.92 0.82 0.00 N	35.14 1.25 0.00 N	36.56 1.34 0.00 N	34.46 1.22 0.00 N	38.57 1.37 0.00 N	40.03 1.48 0.00 N	39.13 1.36 0.00 N	29.15 0.95 0.00 N	31.80 1.17 -0.98 N	38.46 1.36 0.00 N	35.58 1.16 0.00 N	48.23 1.55 0.00 N	42.00 1.37 0.00 N	29.79 0.76 0.00 N	37.19 1.09 0.00 N	31.72 1.10 0.00 N
GILBOA____1 23756	30.14 0.99 0.00 N	34.03 0.99 0.00 N	31.41 0.87 0.00 N	25.78 0.79 0.00 N	30.00 0.84 0.00 N	32.40 0.86 0.00 N	1.15 0.08 0.00 N	3.98 0.16 0.00 N	31.37 1.27 0.00 N	35.57 1.68 0.00 N	36.98 1.77 0.00 N	34.88 1.64 0.00 N	39.05 1.85 0.00 N	40.51 1.96 0.00 N	39.62 1.84 0.00 N	29.53 1.32 0.00 N	31.89 1.48 -0.76 N	38.82 1.72 0.00 N	35.99 1.56 0.00 N	48.77 2.10 0.00 N	42.57 1.93 0.00 N	30.17 1.13 0.00 N	37.41 1.31 0.00 N	31.80 1.18 0.00 N
GILBOA____2 23757	30.14 0.99 0.00 N	34.03 0.99 0.00 N	31.41 0.87 0.00 N	25.78 0.79 0.00 N	30.00 0.84 0.00 N	32.40 0.86 0.00 N	1.15 0.08 0.00 N	3.98 0.16 0.00 N	31.37 1.27 0.00 N	35.57 1.68 0.00 N	36.98 1.77 0.00 N	34.88 1.64 0.00 N	39.05 1.85 0.00 N	40.51 1.96 0.00 N	39.62 1.84 0.00 N	29.53 1.32 0.00 N	31.89 1.48 -0.76 N	38.82 1.72 0.00 N	35.99 1.56 0.00 N	48.77 2.10 0.00 N	42.57 1.93 0.00 N	30.17 1.13 0.00 N	37.41 1.31 0.00 N	31.80 1.18 0.00 N
GILBOA____3 23758	30.14 0.99 0.00 N	34.03 0.99 0.00 N	31.41 0.87 0.00 N	25.78 0.79 0.00 N	30.00 0.84 0.00 N	32.40 0.86 0.00 N	1.15 0.08 0.00 N	3.98 0.16 0.00 N	31.37 1.27 0.00 N	35.57 1.68 0.00 N	36.98 1.77 0.00 N	34.88 1.64 0.00 N	39.05 1.85 0.00 N	40.51 1.96 0.00 N	39.62 1.84 0.00 N	29.53 1.32 0.00 N	31.89 1.48 -0.76 N	38.82 1.72 0.00 N	35.99 1.56 0.00 N	48.77 2.10 0.00 N	42.57 1.93 0.00 N	30.17 1.13 0.00 N	37.41 1.31 0.00 N	31.80 1.18 0.00 N
GILBOA____4 23759	30.14 0.99 0.00 N	34.03 0.99 0.00 N	31.41 0.87 0.00 N	25.78 0.79 0.00 N	30.00 0.84 0.00 N	32.40 0.86 0.00 N	1.15 0.08 0.00 N	3.98 0.16 0.00 N	31.37 1.27 0.00 N	35.57 1.68 0.00 N	36.98 1.77 0.00 N	34.88 1.64 0.00 N	39.05 1.85 0.00 N	40.51 1.96 0.00 N	39.62 1.84 0.00 N	29.53 1.32 0.00 N	31.89 1.48 -0.76 N	38.82 1.72 0.00 N	35.99 1.56 0.00 N	48.77 2.10 0.00 N	42.57 1.93 0.00 N	30.17 1.13 0.00 N	37.41 1.31 0.00 N	31.80 1.18 0.00 N
GILBOA____ 23599	30.14 0.99 0.00 N	34.03 0.99 0.00 N	31.41 0.87 0.00 N	25.78 0.79 0.00 N	30.00 0.84 0.00 N	32.40 0.86 0.00 N	1.15 0.08 0.00 N	3.98 0.16 0.00 N	31.37 1.27 0.00 N	35.57 1.68 0.00 N	36.98 1.77 0.00 N	34.88 1.64 0.00 N	39.05 1.85 0.00 N	40.51 1.96 0.00 N	39.62 1.84 0.00 N	29.53 1.32 0.00 N	31.89 1.48 -0.76 N	38.82 1.72 0.00 N	35.99 1.56 0.00 N	48.77 2.10 0.00 N	42.57 1.93 0.00 N	30.17 1.13 0.00 N	37.41 1.31 0.00 N	31.80 1.18 0.00 N
GINNA____ 23603	27.15 -2.00 0.00 N	30.65 -2.40 0.00 N	28.21 -2.32 0.00 N	23.09 -1.90 0.00 N	27.11 -2.04 0.00 N	29.53 -2.01 0.00 N	0.57 -0.49 0.00 N	3.60 -0.22 0.00 N	28.42 -1.68 0.00 N	31.91 -1.98 0.00 N	33.18 -2.04 0.00 N	31.26 -1.98 0.00 N	34.94 -2.26 0.00 N	36.05 -2.50 0.00 N	35.27 -2.51 0.00 N	26.53 -1.68 0.00 N	27.93 -1.80 -0.08 N	35.06 -2.04 0.00 N	32.63 -1.79 0.00 N	44.12 -2.56 0.00 N	38.34 -2.29 0.00 N	27.33 -1.70 0.00 N	34.01 -2.10 0.00 N	28.64 -1.97 0.00 N
GLEN PARK____ 23778	29.34 0.19 0.00 N	33.16 0.11 0.00 N	30.61 0.07 0.00 N	25.05 0.06 0.00 N	29.25 0.10 0.00 N	31.87 0.33 0.00 N	1.10 0.03 0.00 N	3.97 0.16 0.00 N	30.90 0.80 0.00 N	34.88 0.99 0.00 N	36.26 1.05 0.00 N	34.23 0.99 0.00 N	38.18 0.98 0.00 N	39.49 0.94 0.00 N	38.64 0.86 0.00 N	28.83 0.63 0.00 N	30.35 0.68 -0.02 N	38.35 1.26 0.00 N	35.75 1.32 0.00 N	48.52 1.85 0.00 N	41.99 1.36 0.00 N	29.93 0.90 0.00 N	36.90 0.80 0.00 N	31.03 0.42 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD_IC_1_G5 23712	31.86 2.71 0.00 N	35.89 2.84 0.00 N	33.03 2.49 0.00 N	26.92 1.93 0.00 N	31.31 2.15 0.00 N	33.77 2.23 0.00 N	1.38 0.31 0.00 N	4.26 0.44 0.00 N	33.36 3.26 0.00 N	38.13 4.24 0.00 N	39.77 4.55 0.00 N	38.00 4.35 -0.40 N	45.28 4.97 -3.13 N	43.78 5.22 -0.01 N	42.82 5.03 -0.01 N	31.85 3.63 -0.01 N	42.67 4.00 -9.02 N	77.66 4.76 -35.80 N	38.57 4.14 0.00 N	52.28 5.60 0.00 N	45.90 5.26 0.00 N	32.30 3.26 -0.01 N	39.72 3.62 0.00 N	33.48 2.87 0.00 N	
GLENWOOD_IC_2_G1 23688	31.79 2.64 0.00 N	35.82 2.77 0.00 N	32.97 2.43 0.00 N	26.87 1.88 0.00 N	31.21 2.06 0.00 N	33.65 2.11 0.00 N	1.35 0.28 0.00 N	4.21 0.39 0.00 N	33.15 3.05 0.00 N	37.86 3.98 0.00 N	39.48 4.27 0.00 N	37.70 4.06 -0.40 N	44.97 4.65 -3.12 N	43.47 4.91 -0.01 N	42.51 4.72 -0.01 N	31.62 3.41 0.00 N	42.22 3.76 -8.81 N	77.50 4.64 -35.76 N	38.49 4.06 0.00 N	52.19 5.51 0.00 N	45.59 4.96 0.00 N	32.09 3.05 0.00 N	39.49 3.39 0.00 N	33.34 2.72 0.00 N	
GLENWOOD_IC_3_G1 23689	31.79 2.64 0.00 N	35.82 2.77 0.00 N	32.97 2.43 0.00 N	26.87 1.88 0.00 N	31.21 2.06 0.00 N	33.65 2.11 0.00 N	1.35 0.28 0.00 N	4.21 0.39 0.00 N	33.15 3.05 0.00 N	37.86 3.98 0.00 N	39.48 4.27 0.00 N	37.70 4.06 -0.40 N	44.97 4.65 -3.12 N	43.47 4.91 -0.01 N	42.51 4.72 -0.01 N	31.62 3.41 0.00 N	42.22 3.76 -8.81 N	77.50 4.64 -35.76 N	38.49 4.06 0.00 N	52.19 5.51 0.00 N	45.59 4.96 0.00 N	32.09 3.05 0.00 N	39.49 3.39 0.00 N	33.34 2.72 0.00 N	
GLENWOOD___4 23550	31.86 2.71 0.00 N	35.88 2.84 0.00 N	33.03 2.49 0.00 N	26.92 1.93 0.00 N	31.31 2.15 0.00 N	33.77 2.23 0.00 N	1.38 0.31 0.00 N	4.26 0.44 0.00 N	33.36 3.26 0.00 N	38.13 4.24 0.00 N	39.77 4.55 0.00 N	38.00 4.35 -0.40 N	45.28 4.97 -3.13 N	43.79 5.23 -0.01 N	42.82 5.04 -0.01 N	31.85 3.63 -0.01 N	42.67 4.00 -9.02 N	77.74 4.84 -35.80 N	38.65 4.23 0.00 N	52.39 5.71 0.00 N	45.90 5.26 0.00 N	32.30 3.26 -0.01 N	39.72 3.62 0.00 N	33.48 2.87 0.00 N	
GLENWOOD___5 23614	31.86 2.71 0.00 N	35.88 2.84 0.00 N	33.03 2.49 0.00 N	26.92 1.93 0.00 N	31.31 2.15 0.00 N	33.77 2.23 0.00 N	1.38 0.31 0.00 N	4.26 0.44 0.00 N	33.36 3.26 0.00 N	38.13 4.24 0.00 N	39.77 4.55 0.00 N	38.00 4.35 -0.40 N	45.28 4.97 -3.13 N	43.79 5.23 -0.01 N	42.82 5.04 -0.01 N	31.85 3.63 -0.01 N	42.67 4.00 -9.02 N	77.74 4.84 -35.80 N	38.65 4.23 0.00 N	52.39 5.71 0.00 N	45.90 5.26 0.00 N	32.30 3.26 -0.01 N	39.72 3.62 0.00 N	33.48 2.87 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	33.92 4.77 0.00 N	37.96 4.92 0.00 N	34.79 4.25 0.00 N	28.37 3.38 0.00 N	33.27 4.11 0.00 N	36.03 4.49 0.00 N	1.43 0.36 0.00 N	4.59 0.77 0.00 N	36.35 6.24 0.00 N	42.39 8.50 0.00 N	44.29 9.07 0.00 N	42.38 8.73 -0.40 N	50.22 9.91 -3.12 N	48.93 10.38 -0.01 N	47.82 10.04 -0.01 N	35.56 7.35 0.00 N	46.32 8.06 -8.61 N	83.03 10.20 -35.73 N	43.03 8.60 0.00 N	57.94 11.26 0.00 N	50.51 9.87 0.00 N	35.52 6.49 0.00 N	43.49 7.39 0.00 N	36.32 5.71 0.00 N	
GOETHSLN___LBMP 323567	31.22 2.07 0.00 N	35.18 2.14 0.00 N	32.36 1.83 0.00 N	26.39 1.40 0.00 N	30.95 1.80 0.00 N	33.53 1.99 0.00 N	1.37 0.30 0.00 N	4.17 0.35 0.00 N	33.06 2.96 0.00 N	37.74 3.84 0.00 N	39.30 4.09 0.00 N	37.09 3.85 0.00 N	41.58 4.39 0.00 N	43.21 4.66 0.00 N	42.27 4.49 0.00 N	31.43 3.23 0.00 N	33.99 3.57 -0.77 N	41.50 4.40 0.00 N	38.31 3.88 0.00 N	51.98 5.30 0.00 N	45.34 4.71 0.00 N	31.84 2.80 0.00 N	39.26 3.16 0.00 N	33.23 2.61 0.00 N	
GOUDEY___7 23579	29.23 0.08 0.00 N	33.06 0.01 0.00 N	30.38 -0.16 0.00 N	24.89 -0.10 0.00 N	29.18 0.03 0.00 N	31.57 0.03 0.00 N	0.86 -0.21 0.00 N	4.00 0.19 0.00 N	30.54 0.44 0.00 N	34.51 0.62 0.00 N	35.84 0.62 0.00 N	33.79 0.54 0.00 N	37.83 0.64 0.00 N	39.17 0.62 0.00 N	38.33 0.55 0.00 N	28.68 0.47 0.00 N	30.34 0.45 -0.25 N	37.74 0.64 0.00 N	35.20 0.77 0.00 N	47.70 1.02 0.00 N	41.56 0.92 0.00 N	29.34 0.30 0.00 N	36.48 0.38 0.00 N	30.88 0.26 0.00 N	
GOUDEY___8 23580	29.20 0.05 0.00 N	33.03 -0.02 0.00 N	30.36 -0.18 0.00 N	24.86 -0.12 0.00 N	29.15 0.00 0.00 N	31.54 0.00 0.00 N	0.86 -0.22 0.00 N	4.00 0.19 0.00 N	30.51 0.40 0.00 N	34.48 0.59 0.00 N	35.80 0.58 0.00 N	33.75 0.51 0.00 N	37.79 0.60 0.00 N	39.12 0.57 0.00 N	38.29 0.51 0.00 N	28.65 0.44 0.00 N	30.31 0.42 -0.25 N	37.69 0.59 0.00 N	35.16 0.73 0.00 N	47.63 0.96 0.00 N	41.52 0.88 0.00 N	29.30 0.26 0.00 N	36.45 0.35 0.00 N	30.85 0.23 0.00 N	
GOWANUS_GT1_1 24077	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N	
GOWANUS_GT1_2 24078	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N	
GOWANUS_GT1_3 24079	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N	
GOWANUS_GT1_4 24080	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N	
GOWANUS_GT1_5	31.46	35.44	32.58	26.55	31.15	33.76	1.36	4.21	33.35	38.06	39.66	37.41	41.96	43.59	42.64	31.71	34.30	41.88	38.64	52.48	45.80	32.15	39.66	33.53	

24084		2.31 0.00 N	2.40 0.00 N	2.04 0.00 N	1.56 0.00 N	2.00 0.00 N	2.23 0.00 N	0.29 0.00 N	0.40 0.00 N	3.24 0.00 N	4.17 0.00 N	4.45 0.00 N	4.17 0.00 N	4.76 0.00 N	5.04 0.00 N	4.86 0.00 N	3.50 0.00 N	3.88 -0.77 N	4.79 0.00 N	4.21 0.00 N	5.80 0.00 N	5.16 0.00 N	3.12 0.00 N	3.56 0.00 N	2.92 0.00 N
GOWANUS_GT1_6 24111		31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N
GOWANUS_GT1_7 24112		31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N
GOWANUS_GT1_8 24113		31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N
GOWANUS_GT2_1 24114		31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N
GOWANUS_GT2_2 24115		31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N
GOWANUS_GT2_3 24116		31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80				

GOWANUS_GT3_3 24124	31.46 <u>2.31</u> 0.00 N	35.44 <u>2.40</u> 0.00 N	32.58 <u>2.04</u> 0.00 N	26.55 <u>1.56</u> 0.00 N	31.15 <u>2.00</u> 0.00 N	33.76 <u>2.23</u> 0.00 N	1.36 <u>0.29</u> 0.00 N	4.21 <u>0.40</u> 0.00 N	33.35 <u>3.24</u> 0.00 N	38.06 <u>4.17</u> 0.00 N	39.66 <u>4.45</u> 0.00 N	37.41 <u>4.17</u> 0.00 N	41.96 <u>4.76</u> 0.00 N	43.59 <u>5.04</u> 0.00 N	42.64 <u>4.86</u> 0.00 N	31.71 <u>3.50</u> 0.00 N	34.30 <u>3.88</u> -0.77 N	41.88 <u>4.79</u> 0.00 N	38.64 <u>4.21</u> 0.00 N	52.48 <u>5.80</u> 0.00 N	45.80 <u>5.16</u> 0.00 N	32.15 <u>3.12</u> 0.00 N	39.66 <u>3.56</u> 0.00 N	33.53 <u>2.92</u> 0.00 N
GOWANUS_GT3_4 24125	31.46 <u>2.31</u> 0.00 N	35.44 <u>2.40</u> 0.00 N	32.58 <u>2.04</u> 0.00 N	26.55 <u>1.56</u> 0.00 N	31.15 <u>2.00</u> 0.00 N	33.76 <u>2.23</u> 0.00 N	1.36 <u>0.29</u> 0.00 N	4.21 <u>0.40</u> 0.00 N	33.35 <u>3.24</u> 0.00 N	38.06 <u>4.17</u> 0.00 N	39.66 <u>4.45</u> 0.00 N	37.41 <u>4.17</u> 0.00 N	41.96 <u>4.76</u> 0.00 N	43.59 <u>5.04</u> 0.00 N	42.64 <u>4.86</u> 0.00 N	31.71 <u>3.50</u> 0.00 N	34.30 <u>3.88</u> -0.77 N	41.88 <u>4.79</u> 0.00 N	38.64 <u>4.21</u> 0.00 N	52.48 <u>5.80</u> 0.00 N	45.80 <u>5.16</u> 0.00 N	32.15 <u>3.12</u> 0.00 N	39.66 <u>3.56</u> 0.00 N	33.53 <u>2.92</u> 0.00 N
GOWANUS_GT3_5 24126	31.46 <u>2.31</u> 0.00 N	35.44 <u>2.40</u> 0.00 N	32.58 <u>2.04</u> 0.00 N	26.55 <u>1.56</u> 0.00 N	31.15 <u>2.00</u> 0.00 N	33.76 <u>2.23</u> 0.00 N	1.36 <u>0.29</u> 0.00 N	4.21 <u>0.40</u> 0.00 N	33.35 <u>3.24</u> 0.00 N	38.06 <u>4.17</u> 0.00 N	39.66 <u>4.45</u> 0.00 N	37.41 <u>4.17</u> 0.00 N	41.96 <u>4.76</u> 0.00 N	43.59 <u>5.04</u> 0.00 N	42.64 <u>4.86</u> 0.00 N	31.71 <u>3.50</u> 0.00 N	34.30 <u>3.88</u> -0.77 N	41.88 <u>4.79</u> 0.00 N	38.64 <u>4.21</u> 0.00 N	52.48 <u>5.80</u> 0.00 N	45.80 <u>5.16</u> 0.00 N	32.15 <u>3.12</u> 0.00 N	39.66 <u>3.56</u> 0.00 N	33.53 <u>2.92</u> 0.00 N
GOWANUS_GT3_6 24127	31.46 <u>2.31</u> 0.00 N	35.44 <u>2.40</u> 0.00 N	32.58 <u>2.04</u> 0.00 N	26.55 <u>1.56</u> 0.00 N	31.15 <u>2.00</u> 0.00 N	33.76 <u>2.23</u> 0.00 N	1.36 <u>0.29</u> 0.00 N	4.21 <u>0.40</u> 0.00 N	33.35 <u>3.24</u> 0.00 N	38.06 <u>4.17</u> 0.00 N	39.66 <u>4.45</u> 0.00 N	37.41 <u>4.17</u> 0.00 N	41.96 <u>4.76</u> 0.00 N	43.59 <u>5.04</u> 0.00 N	42.64 <u>4.86</u> 0.00 N	31.71 <u>3.50</u> 0.00 N	34.30 <u>3.88</u> -0.77 N	41.88 <u>4.79</u> 0.00 N	38.64 <u>4.21</u> 0.00 N	52.48 <u>5.80</u> 0.00 N	45.80 <u>5.16</u> 0.00 N	32.15 <u>3.12</u> 0.00 N	39.66 <u>3.56</u> 0.00 N	33.53 <u>2.92</u> 0.00 N
GOWANUS_GT3_7 24128	31.46 <u>2.31</u> 0.00 N	35.44 <u>2.40</u> 0.00 N	32.58 <u>2.04</u> 0.00 N	26.55 <u>1.56</u> 0.00 N	31.15 <u>2.00</u> 0.00 N	33.76 <u>2.23</u> 0.00 N	1.36 <u>0.29</u> 0.00 N	4.21 <u>0.40</u> 0.00 N	33.35 <u>3.24</u> 0.00 N	38.06 <u>4.17</u> 0.00 N	39.66 <u>4.45</u> 0.00 N	37.41 <u>4.17</u> 0.00 N	41.96 <u>4.76</u> 0.00 N	43.59 <u>5.04</u> 0.00 N	42.64 <u>4.86</u> 0.00 N	31.71 <u>3.50</u> 0.00 N	34.30 <u>3.88</u> -0.77 N	41.88 <u>4.79</u> 0.00 N	38.64 <u>4.21</u> 0.00 N	52.48 <u>5.80</u> 0.00 N	45.80 <u>5.16</u> 0.00 N	32.15 <u>3.12</u> 0.00 N	39.66 <u>3.56</u> 0.00 N	33.53 <u>2.92</u> 0.00 N
GOWANUS_GT3_8 24129	31.46 <u>2.31</u> 0.00 N	35.44 <u>2.40</u> 0.00 N	32.58 <u>2.04</u> 0.00 N	26.55 <u>1.56</u> 0.00 N	31.15 <u>2.00</u> 0.00 N	33.76 <u>2.23</u> 0.00 N	1.36 <u>0.29</u> 0.00 N	4.21 <u>0.40</u> 0.00 N	33.35 <u>3.24</u> 0.00 N	38.06 <u>4.17</u> 0.00 N	39.66 <u>4.45</u> 0.00 N	37.41 <u>4.17</u> 0.00 N	41.96 <u>4.76</u> 0.00 N	43.59 <u>5.04</u> 0.00 N	42.64 <u>4.86</u> 0.00 N	31.71 <u>3.50</u> 0.00 N	34.30 <u>3.88</u> -0.77 N	41.88 <u>4.79</u> 0.00 N	38.64 <u>4.21</u> 0.00 N	52.48 <u>5.80</u> 0.00 N	45.80 <u>5.16</u> 0.00 N	32.15 <u>3.12</u> 0.00 N	39.66 <u>3.56</u> 0.00 N	33.53 <u>2.92</u> 0.00 N
GOWANUS_GT4_1 24130	31.46 <u>2.31</u> 0.00 N	35.44 <u>2.40</u> 0.00 N	32.58 <u>2.04</u> 0.00 N	26.55 <u>1.56</u> 0.00 N	31.15 <u>2.00</u> 0.00 N	33.76 <u>2.23</u> 0.00 N	1.36 <u>0.29</u> 0.00 N	4.21 <u>0.40</u> 0.00 N	33.35 <u>3.24</u> 0.00 N	38.06 <u>4.17</u> 0.00 N	39.66 <u>4.45</u> 0.00 N	37.41 <u>4.17</u> 0.00 N	41.96 <u>4.76</u> 0.00 N	43.59 <u>5.04</u> 0.00 N	42.64 <u>4.86</u> 0.00 N	31.71 <u>3.50</u> 0.00 N	34.30 <u>3.88</u> -0.77 N	41.88 <u>4.79</u> 0.00 N	38.64 <u>4.21</u> 0.00 N	52.48 <u>5.80</u> 0.00 N	45.80 <u>5.16</u> 0.00 N	32.15 <u>3.12</u> 0.00 N	39.66 <u>3.56</u> 0.00 N	33.53 <u>2.92</u> 0.00 N
GOWANUS_GT4_2 24131	31.46 <u>2.31</u> 0.00 N	35.44 <u>2.40</u> 0.00 N	32.58 <u>2.04</u> 0.00 N	26.55 <u>1.56</u> 0.00 N	31.15 <u>2.00</u> 0.00 N	33.76 <u>2.23</u> 0.00 N	1.36 <u>0.29</u> 0.00 N	4.21 <u>0.40</u> 0.00 N	33.35 <u>3.24</u> 0.00 N	38.06 <u>4.17</u> 0.00 N	39.66 <u>4.45</u> 0.00 N	37.41 <u>4.17</u> 0.00 N	41.96 <u>4.76</u> 0.00 N	43.59 <u>5.04</u> 0.00 N	42.64 <u>4.86</u> 0.00 N	31.71 <u>3.50</u> 0.00 N	34.30 <u>3.88</u> -0.77 N	41.88 <u>4.79</u> 0.00 N	38.64 <u>4.21</u> 0.00 N	52.48 <u>5.80</u> 0.00 N	45.80 <u>5.16</u> 0.00 N	32.15 <u>3.12</u> 0.00 N	39.66 <u>3.56</u> 0.00 N	33.53 <u>2.92</u> 0.00 N
GOWANUS_GT4_3 24132	31.46 <u>2.31</u> 0.00 N	35.44 <u>2.40</u> 0.00 N	32.58 <u>2.04</u> 0.00 N	26.55 <u>1.56</u> 0.00 N	31.15 <u>2.00</u> 0.00 N	33.76 <u>2.23</u> 0.00 N	1.36 <u>0.29</u> 0.00 N	4.21 <u>0.40</u> 0.00 N	33.35 <u>3.24</u> 0.00 N	38.06 <u>4.17</u> 0.00 N	39.66 <u>4.45</u> 0.00 N	37.41 <u>4.17</u> 0.00 N	41.96 <u>4.76</u> 0.00 N	43.59 <u>5.04</u> 0.00 N	42.64 <u>4.86</u> 0.00 N	31.71 <u>3.50</u> 0.00 N	34.30 <u>3.88</u> -0.77 N	41.88 <u>4.79</u> 0.00 N	38.64 <u>4.21</u> 0.00 N	52.48 <u>5.80</u> 0.00 N	45.80 <u>5.16</u> 0.00 N	32.15 <u>3.12</u> 0.00 N	39.66 <u>3.56</u> 0.00 N	33.53 <u>2.92</u> 0.00 N
GOWANUS_GT4_4 24133	31.46 <u>2.31</u> 0.00 N	35.44 <u>2.40</u> 0.00 N	32.58 <u>2.04</u> 0.00 N	26.55 <u>1.56</u> 0.00 N	31.15 <u>2.00</u> 0.00 N	33.76 <u>2.23</u> 0.00 N	1.36 <u>0.29</u> 0.00 N	4.21 <u>0.40</u> 0.00 N	33.35 <u>3.24</u> 0.00 N	38.06 <u>4.17</u> 0.00 N	39.66 <u>4.45</u> 0.00 N	37.41 <u>4.17</u> 0.00 N	41.96 <u>4.76</u> 0.00 N	43.59 <u>5.04</u> 0.00 N	42.64 <u>4.86</u> 0.00 N	31.71 <u>3.50</u> 0.00 N	34.30 <u>3.88</u> -0.77 N	41.88 <u>4.79</u> 0.00 N	38.64 <u>4.21</u> 0.00 N	52.48 <u>5.80</u> 0.00 N	45.80 <u>5.16</u> 0.00 N	32.15 <u>3.12</u> 0.00 N	39.66 <u>3.56</u> 0.00 N	33.53 <u>2.92</u> 0.00 N
GOWANUS_GT4_5 24134	31.46 <u>2.31</u> 0.00 N	35.44 <u>2.40</u> 0.00 N	32.58 <u>2.04</u> 0.00 N	26.55 <u>1.56</u> 0.00 N	31.15 <u>2.00</u> 0.00 N	33.76 <u>2.23</u> 0.00 N	1.36 <u>0.29</u> 0.00 N	4.21 <u>0.40</u> 0.00 N	33.35 <u>3.24</u> 0.00 N	38.06 <u>4.17</u> 0.00 N	39.66 <u>4.45</u> 0.00 N	37.41 <u>4.17</u> 0.00 N	41.96 <u>4.76</u> 0.00 N	43.59 <u>5.04</u> 0.00 N	42.64 <u>4.86</u> 0.00 N	31.71 <u>3.50</u> 0.00 N	34.30 <u>3.88</u> -0.77 N	41.88 <u>4.79</u> 0.00 N	38.64 <u>4.21</u> 0.00 N	52.48 <u>5.80</u> 0.00 N	45.80 <u>5.16</u> 0.00 N	32.15 <u>3.12</u> 0.00 N	39.66 <u>3.56</u> 0.00 N	33.53 <u>2.92</u> 0.00 N
GOWANUS_GT4_6 24135	31.46 <u>2.31</u> 0.00 N	35.44 <u>2.40</u> 0.00 N	32.58 <u>2.04</u> 0.00 N	26.55 <u>1.56</u> 0.00 N	31.15 <u>2.00</u> 0.00 N	33.76 <u>2.23</u> 0.00 N	1.36 <u>0.29</u> 0.00 N	4.21 <u>0.40</u> 0.00 N	33.35 <u>3.24</u> 0.00 N	38.06 <u>4.17</u> 0.00 N	39.66 <u>4.45</u> 0.00 N	37.41 <u>4.17</u> 0.00 N	41.96 <u>4.76</u> 0.00 N	43.59 <u>5.04</u> 0.00 N	42.64 <u>4.86</u> 0.00 N	31.71 <u>3.50</u> 0.00 N	34.30 <u>3.88</u> -0.77 N	41.88 <u>4.79</u> 0.00 N	38.64 <u>4.21</u> 0.00 N	52.48 <u>5.80</u> 0.00 N	45.80 <u>5.16</u> 0.00 N	32.15 <u>3.12</u> 0.00 N	39.66 <u>3.56</u> 0.00 N	33.53 <u>2.92</u> 0.00 N
GOWANUS_GT4_7 24136	31.46 <u>2.31</u> 0.00 N	35.44 <u>2.40</u> 0.00 N	32.58 <u>2.04</u> 0.00 N	26.55 <u>1.56</u> 0.00 N	31.15 <u>2.00</u> 0.00 N	33.76 <u>2.23</u> 0.00 N	1.36 <u>0.29</u> 0.00 N	4.21 <u>0.40</u> 0.00 N	33.35 <u>3.24</u> 0.00 N	38.06 <u>4.17</u> 0.00 N	39.66 <u>4.45</u> 0.00 N	37.41 <u>4.17</u> 0.00 N	41.96 <u>4.76</u> 0.00 N	43.59 <u>5.04</u> 0.00 N	42.64 <u>4.86</u> 0.00 N	31.71 <u>3.50</u> 0.00 N	34.30 <u>3.88</u> -0.77 N	41.88 <u>4.79</u> 0.00 N	38.64 <u>4.21</u> 0.00 N	52.48 <u>5.80</u> 0.00 N	45.80 <u>5.16</u> 0.00 N	32.15 <u>3.12</u> 0.00 N	39.66 <u>3.56</u> 0.00 N	33.53 <u>2.92</u> 0.00 N
GOWANUS_GT4_8 24137	31.46 <u>2.31</u> 0.00 N	35.44 <u>2.40</u> 0.00 N	32.58 <u>2.04</u> 0.00 N	26.55 <u>1.56</u> 0.00 N	31.15 <u>2.00</u> 0.00 N	33.76 <u>2.23</u> 0.00 N	1.36 <u>0.29</u> 0.00 N	4.21 <u>0.40</u> 0.00 N	33.35 <u>3.24</u> 0.00 N	38.06 <u>4.17</u> 0.00 N	39.66 <u>4.45</u> 0.00 N	37.41 <u>4.17</u> 0.00 N	41.96 <u>4.76</u> 0.00 N	43.59 <u>5.04</u> 0.00 N	42.64 <u>4.86</u> 0.00 N	31.71 <u>3.50</u> 0.00 N	34.30 <u>3.88</u> -0.77 N	41.88 <u>4.79</u> 0.00 N	38.64 <u>4.21</u> 0.00 N	52.48 <u>5.80</u> 0.00 N	45.80 <u>5.16</u> 0.00 N	32.15 <u>3.12</u> 0.00 N	39.66 <u>3.56</u> 0.00 N	33.53 <u>2.92</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GREENIDGE___3	28.46	32.14	29.63	24.30	28.74	31.09	0.52	4.02	30.34	33.98	35.05	33.03	36.96	38.13	37.29	28.29	29.88	37.04	34.66	46.86	40.73	28.78	35.76	30.07	
23582	-0.69	-0.91	-0.90	-0.69	-0.42	-0.45	-0.55	0.20	0.24	0.09	-0.17	-0.22	-0.24	-0.42	-0.48	0.08	0.10	-0.06	0.23	0.18	0.09	-0.25	-0.34	-0.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GREENIDGE___4	28.46	32.14	29.63	24.30	28.74	31.09	0.52	4.02	30.34	33.98	35.05	33.03	36.96	38.13	37.29	28.29	29.88	37.04	34.66	46.86	40.73	28.78	35.76	30.07	
23583	-0.69	-0.91	-0.90	-0.69	-0.42	-0.45	-0.55	0.20	0.24	0.09	-0.17	-0.22	-0.24	-0.42	-0.48	0.08	0.10	-0.06	0.23	0.18	0.09	-0.25	-0.34	-0.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GROVEVILLE___HYD	31.23	35.23	32.43	26.48	31.00	33.57	1.33	4.19	33.01	37.57	39.11	36.90	41.33	42.91	41.97	31.23	33.81	41.28	38.13	51.72	45.10	31.74	39.13	33.13	
323602	2.09	2.18	1.89	1.49	1.85	2.03	0.26	0.37	2.91	3.68	3.90	3.66	4.14	4.37	4.19	3.02	3.37	4.18	3.70	5.04	4.46	2.70	3.03	2.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HAMPSHIRE___PAPER_HYD	28.67	32.57	30.30	24.80	28.80	31.34	1.08	3.80	29.82	33.48	34.76	32.87	36.73	37.97	37.21	27.77	28.92	36.45	33.88	46.06	39.68	28.87	35.75	30.18	
323593	-0.48	-0.48	-0.24	-0.18	-0.36	-0.20	0.01	-0.02	-0.28	-0.42	-0.46	-0.37	-0.46	-0.58	-0.57	-0.44	-0.73	-0.65	-0.55	-0.62	-0.95	-0.16	-0.36	-0.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HARZA MOOSE___RIVER	29.19	33.05	30.54	25.01	29.19	31.70	1.06	3.90	30.58	34.49	35.85	33.84	37.79	39.10	38.29	28.59	30.05	37.79	35.13	47.63	41.31	29.48	36.45	30.77	
24016	0.04	0.00	0.00	0.02	0.04	0.16	-0.01	0.09	0.48	0.60	0.63	0.60	0.60	0.55	0.51	0.38	0.40	0.69	0.70	0.95	0.68	0.44	0.35	0.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HEMPSTEAD___	31.72	35.71	32.87	26.79	31.24	33.71	1.38	4.22	33.29	38.10	39.76	38.03	45.35	43.85	42.88	31.90	42.71	77.93	38.82	52.57	46.00	32.38	39.79	33.48	
23647	2.58	2.66	2.34	1.80	2.08	2.17	0.31	0.41	3.18	4.20	4.55	4.38	5.04	5.29	5.10	3.69	4.05	5.03	4.40	5.90	5.37	3.34	3.69	2.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-3.13	-0.01	-0.01	-0.01	-9.01	-35.79	0.00	0.00	0.00	-0.01	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	
HICKLING___1	29.91	33.76	30.88	25.32	29.97	32.51	0.48	4.33	31.67	35.75	37.08	34.92	39.21	40.43	39.52	29.68	31.24	39.13	36.79	49.79	43.30	30.24	37.72	31.73	
23621	0.76	0.72	0.34	0.33	0.82	0.97	-0.59	0.51	1.57	1.86	1.87	1.68	2.01	1.88	1.74	1.48	1.42	2.03	2.36	3.11	2.67	1.20	1.62	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HICKLING___2	29.91	33.76	30.88	25.32	29.97	32.51	0.48	4.33	31.67	35.75	37.08	34.92	39.21	40.43	39.52	29.68	31.24	39.13	36.79	49.79	43.30	30.24	37.72	31.73	
23622	0.76	0.72	0.34	0.33	0.82	0.97	-0.59	0.51	1.57	1.86	1.87	1.68	2.01	1.88	1.74	1.48	1.42	2.03	2.36	3.11	2.67	1.20	1.62	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HIGH FALLS___HY	32.50	36.68	33.81	27.61	32.34	35.19	1.33	4.46	34.77	39.55	41.35	39.03	43.71	45.32	44.21	32.97	35.46	43.52	40.17	54.43	47.47	33.32	40.97	34.64	
23754	3.35	3.63	3.27	2.63	3.19	3.65	0.26	0.65	4.67	5.65	6.13	5.79	6.52	6.77	6.43	4.77	5.05	6.42	5.74	7.75	6.84	4.29	4.87	4.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HILLBURN___GT	31.22	35.22	32.44	26.45	31.02	33.59	1.35	4.17	32.98	37.56	39.10	36.92	41.41	42.99	42.07	31.28	33.76	41.24	38.07	51.73	45.19	31.77	39.19	33.16	
23639	2.08	2.18	1.90	1.47	1.86	2.05	0.28	0.35	2.88	3.67	3.89	3.68	4.21	4.44	4.29	3.07	3.37	4.14	3.65	5.05	4.55	2.74	3.08	2.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HISHELDN_WT_PWR	27.73	31.26	28.60	23.43	27.68	30.12	0.08	3.66	28.73	32.21	33.47	31.53	35.27	36.31	35.52	26.81	28.09	34.95	32.75	44.37	38.57	27.37	34.46	29.09	
323625	-1.42	-1.78	-1.93	-1.56	-1.47	-1.42	-0.99	-0.16	-1.37	-1.68	-1.75	-1.71	-1.92	-2.24	-2.26	-1.40	-1.68	-2.15	-1.68	-2.31	-2.06	-1.66	-1.64	-1.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HOLTSVILLE_IC_1	31.64	35.58	32.77	26.69	31.21	33.66	1.39	4.21	33.26	38.21	39.90	38.22	45.64	44.18	43.19	32.12	42.49	78.13	38.98	52.76	46.16	32.60	40.00	33.59	
23690	2.49	2.54	2.23	1.71	2.06	2.12	0.32	0.40	3.16	4.32	4.68	4.58	5.33	5.62	5.40	3.91	4.23	5.30	4.55	6.09	5.53	3.56	3.90	2.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-3.12	-0.01	-0.01	0.00	-8.61	-35.73	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HOLTSVILLE_IC_10	31.95	35.94	33.09	26.95	31.53	34.03	1.39	4.27	33.68	38.72	40.44	38.74	46.22	44.77	43.76	32.55	42.95	78.71	39.49	53.47	46.76	33.01	40.47	33.94	
23699	2.80	2.89	2.55	1.97	2.38	2.49	0.32	0.46	3.58	4.83	5.23	5.10	5.90	6.21	5.98	4.34	4.68	5.89	5.07	6.79	6.12	3.97	4.37	3.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-3.12	-0.01	-0.01	0.00	-8.62	-35.73	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HOLTSVILLE_IC_2	31.64	35.58	32.77	26.69	31.21	33.66	1.39	4.21	33.26	38.21	39.90	38.22	45.64	44.18	43.19	32.12	42.49	78.13	38.98	52.76	46.16	32.60	40.00	33.59	

23691	2.49 0.00 N	2.54 0.00 N	2.23 0.00 N	1.71 0.00 N	2.06 0.00 N	2.12 0.00 N	0.32 0.00 N	0.40 0.00 N	3.16 0.00 N	4.32 0.00 N	4.68 0.00 N	4.58 -0.40 N	5.33 -3.12 N	5.62 -0.01 N	5.40 -0.01 N	3.91 0.00 N	4.23 -8.61 N	5.30 -35.73 N	4.55 0.00 N	6.09 0.00 N	5.53 0.00 N	3.56 0.00 N	3.90 0.00 N	2.97 0.00 N
HOLTSVILLE_IC_3 23692	31.64 2.49 0.00 N	35.58 2.54 0.00 N	32.77 2.23 0.00 N	26.69 1.71 0.00 N	31.21 2.06 0.00 N	33.66 2.12 0.00 N	1.39 0.32 0.00 N	4.21 0.40 0.00 N	33.26 3.16 0.00 N	38.21 4.32 0.00 N	39.90 4.68 0.00 N	38.22 4.58 -0.40 N	45.64 5.33 -3.12 N	44.18 5.62 -0.01 N	43.19 5.40 -0.01 N	32.12 3.91 0.00 N	42.49 4.23 -8.61 N	78.13 5.30 -35.73 N	38.98 4.55 0.00 N	52.76 6.09 0.00 N	46.16 5.53 0.00 N	32.60 3.56 0.00 N	40.00 3.90 0.00 N	33.59 2.97 0.00 N
HOLTSVILLE_IC_4 23693	31.64 2.49 0.00 N	35.58 2.54 0.00 N	32.77 2.23 0.00 N	26.69 1.71 0.00 N	31.21 2.06 0.00 N	33.66 2.12 0.00 N	1.39 0.32 0.00 N	4.21 0.40 0.00 N	33.26 3.16 0.00 N	38.21 4.32 0.00 N	39.90 4.68 0.00 N	38.22 4.58 -0.40 N	45.64 5.33 -3.12 N	44.18 5.62 -0.01 N	43.19 5.40 -0.01 N	32.12 3.91 0.00 N	42.49 4.23 -8.61 N	78.13 5.30 -35.73 N	38.98 4.55 0.00 N	52.76 6.09 0.00 N	46.16 5.53 0.00 N	32.60 3.56 0.00 N	40.00 3.90 0.00 N	33.59 2.97 0.00 N
HOLTSVILLE_IC_5 23694	31.64 2.49 0.00 N	35.58 2.54 0.00 N	32.77 2.23 0.00 N	26.69 1.71 0.00 N	31.21 2.06 0.00 N	33.66 2.12 0.00 N	1.39 0.32 0.00 N	4.21 0.40 0.00 N	33.26 3.16 0.00 N	38.21 4.32 0.00 N	39.90 4.68 0.00 N	38.22 4.58 -0.40 N	45.64 5.33 -3.12 N	44.18 5.62 -0.01 N	43.19 5.40 -0.01 N	32.12 3.91 0.00 N	42.49 4.23 -8.61 N	78.13 5.30 -35.73 N	38.98 4.55 0.00 N	52.76 6.09 0.00 N	46.16 5.53 0.00 N	32.60 3.56 0.00 N	40.00 3.90 0.00 N	33.59 2.97 0.00 N
HOLTSVILLE_IC_6 23695	31.95 2.80 0.00 N	35.94 2.89 0.00 N	33.09 2.55 0.00 N	26.95 1.97 0.00 N	31.53 2.38 0.00 N	34.03 2.49 0.00 N	1.39 0.32 0.00 N	4.27 0.46 0.00 N	33.68 3.58 0.00 N	38.72 4.83 0.00 N	40.44 5.23 0.00 N	38.74 5.10 -0.40 N	46.22 5.90 -3.12 N	44.77 6.21 -0.01 N	43.76 5.98 -0.01 N	32.55 4.34 0.00 N	42.95 4.68 -8.62 N	78.71 5.89 -35.73 N	39.49 5.07 0.00 N	53.47 6.79 0.00 N	46.76 6.12 0.00 N	33.01 3.97 0.00 N	40.47 4.37 0.00 N	33.94 3.32 0.00 N
HOLTSVILLE_IC_7 23696	31.95 2.80 0.00 N	35.94 2.89 0.00 N	33.09 2.55 0.00 N	26.95 1.97 0.00 N	31.53 2.38 0.00 N	34.03 2.49 0.00 N	1.39 0.32 0.00 N	4.27 0.46 0.00 N	33.68 3.58 0.00 N	38.72 4.83 0.00 N	40.44 5.23 0.00 N	38.74 5.10 -0.40 N	46.22 5.90 -3.12 N	44.77 6.21 -0.01 N	43.76 5.98 -0.01 N	32.55 4.34 0.00 N	42.95 4.68 -8.62 N	78.71 5.89 -35.73 N	39.49 5.07 0.00 N	53.47 6.79 0.00 N	46.76 6.12 0.00 N	33.01 3.97 0.00 N	40.47 4.37 0.00 N	33.94 3.32 0.00 N
HOLTSVILLE_IC_8 23697	31.95 2.80 0.00 N	35.94 2.89 0.00 N	33.09 2.55 0.00 N	26.95 1.97 0.00 N	31.53 2.38 0.00 N	34.03 2.49 0.00 N	1.39 0.32 0.00 N	4.27 0.46 0.00 N	33.68 3.58 0.00 N	38.72 4.83 0.00 N	40.44 5.23 0.00 N	38.74 5.10 -0.40 N	46.22 5.90 -3.12 N	44.77 6.21 -0.01 N	43.76 5.98 -0.01 N	32.55 4.34 0.00 N	42.95 4.68 -8.62 N	78.71 5.89 -35.73 N	39.49 5.07 0.00 N	53.47 6.79 0.00 N	46.76 6.12 0.00 N	33.01 3.97 0.00 N	40.47 4.37 0.00 N	33.94 3.32 0.00 N
HOLTSVILLE_IC_9 23698	31.95 2.80 0.00 N	35.94 2.89 0.00 N	33.09 2.55 0.00 N	26.95 1.97 0.00 N	31.53 2.38 0.00 N	34.03 2.49 0.00 N	1.39 0.32 0.00 N	4.27 0.46 0.00 N	33.68 3.58 0.00 N	38.72 4.83 0.00 N	40.44 5.23 0.00 N	38.74 5.10 -0.40 N	46.22 5.90 -3.12 N	44.77 6.21 -0.01 N	43.76 5.98 -0.01 N	32.55 4.34 0.00 N	42.95 4.68 -8.62 N	78.71 5.89 -35.73 N	39.49 5.07 0.00 N	53.47 6.79 0.00 N	46.76 6.12 0.00 N	33.01 3.97 0.00 N	40.47 4.37 0.00 N	33.94 3.32 0.00 N
HQ_GEN_CEDARS 23644	28.64 -0.51 0.00 N	32.65 -0.40 0.00 N	30.60 0.06 0.00 N	25.03 0.04 0.00 N	28.85 -0.30 0.00 N	31.37 -0.16 0.00 N	1.09 0.02 0.00 N	3.77 -0.04 0.00 N	29.49 -0.61 0.00 N	32.91 -0.98 0.00 N	33.96 -1.25 0.00 N	32.23 -1.01 0.00 N	36.08 -1.12 0.00 N	37.30 -1.24 0.00 N	36.63 -1.15 0.00 N	27.36 -0.85 0.00 N	28.36 -1.27 0.02 N	35.63 -1.47 0.00 N	33.08 -1.35 0.00 N	45.17 -1.51 0.00 N	38.56 -2.07 0.00 N	28.53 -0.50 0.00 N	35.49 -0.62 0.00 N	30.05 -0.57 0.00 N
HQ_GEN_CEDARS_PROXY 323590	28.64 -0.51 0.00 N	32.65 -0.40 0.00 N	30.60 0.06 0.00 N	25.03 0.04 0.00 N	28.85 -0.30 0.00 N	33.68 -0.35 -4.27 N	39.00 -1.44 -0.31 N	3.77 -0.04 0.00 N	35.57 -0.56 -4.99 N	32.91 -0.98 0.00 N	33.96 -1.25 0.00 N	32.23 -1.01 0.00 N	36.08 -1.12 0.00 N	37.30 -1.24 0.00 N	36.63 -1.15 0.00 N	33.30 -0.91 -2.14 N	31.39 -1.56 -1.07 N	35.63 -1.47 0.00 N	33.08 -1.35 0.00 N	45.17 -1.51 0.00 N	38.56 -2.07 0.00 N	28.53 -0.50 0.00 N	35.49 -0.62 0.00 N	30.05 -0.57 0.00 N
HQ_GEN_IMPORT 323601	28.78 -0.37 0.00 N	32.78 -0.27 0.00 N	30.38 -0.16 0.00 N	24.85 -0.14 0.00 N	28.95 -0.21 0.00 N	35.22 -0.22 0.42 N	37.00 -0.77 2.36 N	3.73 -0.09 0.00 N	35.48 -0.64 -4.99 N	32.95 -0.94 0.00 N	34.22 -0.99 0.00 N	32.34 -0.90 0.00 N	15.00 -0.91 16.76 N	37.50 -1.04 0.00 N	36.83 -0.95 0.00 N	33.44 -0.77 -2.14 N	31.94 -1.00 -1.07 N	36.08 -1.02 0.00 N	1.00 -1.20 41.97 N	1.00 -1.13 41.88 N	39.53 0.00 0.00 N	37.00 -0.68 0.00 N	35.53 0.00 0.00 N	30.10 -0.51 0.00 N
HQ_GEN_WHEEL 23651	28.78 -0.37 0.00 N	32.78 -0.27 0.00 N	30.38 -0.16 0.00 N	24.85 -0.14 0.00 N	28.95 -0.21 0.00 N	35.22 -0.22 0.42 N	37.00 -0.77 2.36 N	3.73 -0.09 0.00 N	35.48 -0.64 -4.99 N	32.95 -0.94 0.00 N	34.22 -0.99 0.00 N	32.34 -0.90 0.00 N	36.18 -1.01 0.00 N	37.50 -1.04 0.00 N	36.83 -0.95 0.00 N	33.44 -0.77 -2.14 N	31.94 -1.00 -1.07 N	36.08 -1.02 0.00 N	33.49 -0.93 0.00 N	45.44 -1.23 0.00 N	39.53 0.00 0.00 N	37.00 -0.68 0.00 N	35.53 0.00 0.00 N	30.10 -0.51 0.00 N
HUDSON AVE_GT_3 23810	31.38 2.23 0.00 N	35.35 2.31 0.00 N	32.53 1.99 0.00 N	26.52 1.53 0.00 N	31.10 1.95 0.00 N	33.70 2.16 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.24 3.14 0.00 N	37.94 4.05 0.00 N	39.50 4.29 0.00 N	37.28 4.05 0.00 N	41.82 4.62 0.00 N	43.44 4.89 0.00 N	42.49 4.72 0.00 N	31.60 3.39 0.00 N	34.17 3.75 -0.77 N	41.73 4.63 0.00 N	38.51 4.08 0.00 N	52.25 5.58 0.00 N	45.58 4.94 0.00 N	32.01 2.98 0.00 N	39.47 3.37 0.00 N	33.38 2.77 0.00 N
HUDSON AVE_GT_4 23540	31.38 2.23 0.00 N	35.35 2.31 0.00 N	32.53 1.99 0.00 N	26.52 1.53 0.00 N	31.10 1.95 0.00 N	33.70 2.16 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.24 3.14 0.00 N	37.94 4.05 0.00 N	39.50 4.29 0.00 N	37.28 4.05 0.00 N	41.82 4.62 0.00 N	43.44 4.89 0.00 N	42.49 4.72 0.00 N	31.60 3.39 0.00 N	34.17 3.75 -0.77 N	41.73 4.63 0.00 N	38.51 4.08 0.00 N	52.25 5.58 0.00 N	45.58 4.94 0.00 N	32.01 2.98 0.00 N	39.47 3.37 0.00 N	33.38 2.77 0.00 N

HUDSON_AVE_GT_5 23657	31.38 2.23 0.00 N	35.35 2.31 0.00 N	32.53 1.99 0.00 N	26.52 1.53 0.00 N	31.10 1.95 0.00 N	33.70 2.16 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.24 3.14 0.00 N	37.94 4.05 0.00 N	39.50 4.29 0.00 N	37.28 4.05 0.00 N	41.82 4.62 0.00 N	43.44 4.89 0.00 N	42.49 4.72 0.00 N	31.60 3.39 0.00 N	34.17 3.75 -0.77 N	41.73 4.63 0.00 N	38.51 4.08 0.00 N	52.25 5.58 0.00 N	45.58 4.94 0.00 N	32.01 2.98 0.00 N	39.47 3.37 0.00 N	33.38 2.77 0.00 N
HUDSON_AVE_10 24168	31.32 2.17 0.00 N	35.28 2.23 0.00 N	32.47 1.94 0.00 N	26.47 1.48 0.00 N	31.05 1.90 0.00 N	33.62 2.08 0.00 N	1.36 0.30 0.00 N	4.23 0.41 0.00 N	33.26 3.16 0.00 N	37.94 4.04 0.00 N	39.43 4.22 0.00 N	37.25 4.01 0.00 N	41.77 4.58 0.00 N	43.39 4.84 0.00 N	42.43 4.65 0.00 N	31.56 3.35 0.00 N	34.13 3.71 -0.77 N	41.72 4.62 0.00 N	38.47 4.04 0.00 N	52.19 5.51 0.00 N	45.52 4.88 0.00 N	31.99 2.96 0.00 N	39.45 3.34 0.00 N	33.35 2.73 0.00 N
HUNTER MOUNT___DRP 323613	31.08 1.93 0.00 N	35.04 2.00 0.00 N	32.32 1.78 0.00 N	26.42 1.44 0.00 N	30.88 1.73 0.00 N	33.38 1.84 0.00 N	1.23 0.17 0.00 N	4.18 0.37 0.00 N	32.57 2.47 0.00 N	36.90 3.00 0.00 N	38.37 3.16 0.00 N	36.19 2.95 0.00 N	40.49 3.29 0.00 N	41.99 3.45 0.00 N	41.06 3.28 0.00 N	30.59 2.39 0.00 N	33.24 2.74 -0.85 N	40.56 3.46 0.00 N	37.54 3.11 0.00 N	50.85 4.18 0.00 N	44.26 3.62 0.00 N	31.22 2.18 0.00 N	38.66 2.56 0.00 N	32.87 2.26 0.00 N
HUNTLEY___63 23557	27.90 -1.25 0.00 N	31.49 -1.55 0.00 N	28.86 -1.67 0.00 N	23.61 -1.38 0.00 N	27.86 -1.30 0.00 N	30.37 -1.16 0.00 N	0.06 -1.01 0.00 N	3.66 -0.15 0.00 N	28.79 -1.32 0.00 N	32.20 -1.69 0.00 N	33.53 -1.69 0.00 N	31.57 -1.68 0.00 N	35.28 -1.92 0.00 N	36.25 -2.30 0.00 N	35.43 -2.35 0.00 N	26.76 -1.44 0.00 N	28.02 -1.74 -0.11 N	34.92 -2.17 0.00 N	32.73 -1.70 0.00 N	44.31 -2.36 0.00 N	38.60 -2.03 0.00 N	27.56 -1.47 0.00 N	34.75 -1.36 0.00 N	29.29 -1.32 0.00 N
HUNTLEY___64 23558	27.90 -1.25 0.00 N	31.49 -1.55 0.00 N	28.86 -1.67 0.00 N	23.61 -1.38 0.00 N	27.86 -1.30 0.00 N	30.37 -1.16 0.00 N	0.06 -1.01 0.00 N	3.66 -0.15 0.00 N	28.79 -1.32 0.00 N	32.20 -1.69 0.00 N	33.53 -1.69 0.00 N	31.57 -1.68 0.00 N	35.28 -1.92 0.00 N	36.25 -2.30 0.00 N	35.43 -2.35 0.00 N	26.76 -1.44 0.00 N	28.02 -1.74 -0.11 N	34.92 -2.17 0.00 N	32.73 -1.70 0.00 N	44.31 -2.36 0.00 N	38.60 -2.03 0.00 N	27.56 -1.47 0.00 N	34.75 -1.36 0.00 N	29.29 -1.32 0.00 N
HUNTLEY___65 23559	27.90 -1.25 0.00 N	31.49 -1.55 0.00 N	28.86 -1.67 0.00 N	23.61 -1.38 0.00 N	27.86 -1.30 0.00 N	30.37 -1.16 0.00 N	0.06 -1.01 0.00 N	3.66 -0.15 0.00 N	28.79 -1.32 0.00 N	32.20 -1.69 0.00 N	33.53 -1.69 0.00 N	31.57 -1.68 0.00 N	35.28 -1.92 0.00 N	36.25 -2.30 0.00 N	35.43 -2.35 0.00 N	26.76 -1.44 0.00 N	28.02 -1.74 -0.11 N	34.92 -2.17 0.00 N	32.73 -1.70 0.00 N	44.31 -2.36 0.00 N	38.60 -2.03 0.00 N	27.56 -1.47 0.00 N	34.75 -1.36 0.00 N	29.29 -1.32 0.00 N
HUNTLEY___66 23560	27.90 -1.25 0.00 N	31.49 -1.55 0.00 N	28.86 -1.67 0.00 N	23.61 -1.38 0.00 N	27.86 -1.30 0.00 N	30.37 -1.16 0.00 N	0.06 -1.01 0.00 N	3.66 -0.15 0.00 N	28.79 -1.32 0.00 N	32.20 -1.69 0.00 N	33.53 -1.69 0.00 N	31.57 -1.68 0.00 N	35.28 -1.92 0.00 N	36.25 -2.30 0.00 N	35.43 -2.35 0.00 N	26.76 -1.44 0.00 N	28.02 -1.74 -0.11 N	34.92 -2.17 0.00 N	32.73 -1.70 0.00 N	44.31 -2.36 0.00 N	38.60 -2.03 0.00 N	27.56 -1.47 0.00 N	34.75 -1.36 0.00 N	29.29 -1.32 0.00 N
HUNTLEY___67 23561	27.34 -1.81 0.00 N	30.87 -2.18 0.00 N	28.29 -2.25 0.00 N	23.15 -1.83 0.00 N	27.31 -1.85 0.00 N	29.74 -1.79 0.00 N	0.05 -1.03 0.00 N	3.58 -0.24 0.00 N	28.10 -2.01 0.00 N	31.39 -2.50 0.00 N	32.64 -2.57 0.00 N	30.74 -2.50 0.00 N	34.35 -2.85 0.00 N	35.31 -3.24 0.00 N	34.53 -3.25 0.00 N	26.12 -2.08 0.00 N	27.34 -2.42 -0.11 N	33.99 -3.11 0.00 N	31.83 -2.60 0.00 N	43.13 -3.54 0.00 N	37.58 -3.05 0.00 N	26.86 -2.17 0.00 N	33.91 -2.19 0.00 N	28.65 -1.97 0.00 N
HUNTLEY___68 23562	27.34 -1.81 0.00 N	30.87 -2.18 0.00 N	28.29 -2.25 0.00 N	23.15 -1.83 0.00 N	27.31 -1.85 0.00 N	29.74 -1.79 0.00 N	0.05 -1.03 0.00 N	3.58 -0.24 0.00 N	28.10 -2.01 0.00 N	31.39 -2.50 0.00 N	32.64 -2.57 0.00 N	30.74 -2.50 0.00 N	34.35 -2.85 0.00 N	35.31 -3.24 0.00 N	34.53 -3.25 0.00 N	26.12 -2.08 0.00 N	27.34 -2.42 -0.11 N	33.99 -3.11 0.00 N	31.83 -2.60 0.00 N	43.13 -3.54 0.00 N	37.58 -3.05 0.00 N	26.86 -2.17 0.00 N	33.91 -2.19 0.00 N	28.65 -1.97 0.00 N
HYLAND___LFGE 323620	29.28 0.13 0.00 N	32.96 -0.08 0.00 N	30.20 -0.33 0.00 N	24.73 -0.25 0.00 N	29.20 0.04 0.00 N	31.86 0.33 0.00 N	0.40 -0.67 0.00 N	4.01 0.19 0.00 N	30.97 0.87 0.00 N	34.82 0.93 0.00 N	36.15 0.93 0.00 N	34.03 0.79 0.00 N	38.06 0.87 0.00 N	39.18 0.63 0.00 N	38.27 0.49 0.00 N	28.79 0.58 0.00 N	30.27 0.50 -0.12 N	38.10 1.00 0.00 N	35.73 1.30 0.00 N	48.36 1.68 0.00 N	41.99 1.36 0.00 N	29.63 0.59 0.00 N	36.91 0.81 0.00 N	31.01 0.39 0.00 N
INDECK___CORINTH 23802	29.60 0.45 0.00 N	33.44 0.39 0.00 N	30.84 0.30 0.00 N	25.23 0.25 0.00 N	29.29 0.14 0.00 N	31.60 0.06 0.00 N	1.25 0.18 0.00 N	3.89 0.08 0.00 N	30.71 0.60 0.00 N	35.00 1.11 0.00 N	36.36 1.15 0.00 N	34.22 0.98 0.00 N	38.25 1.06 0.00 N	39.60 1.05 0.00 N	38.58 0.81 0.00 N	28.73 0.52 0.00 N	31.64 1.00 -1.00 N	38.31 1.21 0.00 N	35.52 1.09 0.00 N	47.99 1.31 0.00 N	41.70 1.07 0.00 N	29.36 0.32 0.00 N	36.22 0.12 0.00 N	30.95 0.33 0.00 N
INDECK___ILION 23567	30.00 0.85 0.00 N	33.95 0.91 0.00 N	31.29 0.75 0.00 N	25.62 0.63 0.00 N	29.91 0.75 0.00 N	32.28 0.75 0.00 N	1.13 0.06 0.00 N	3.99 0.18 0.00 N	31.22 1.12 0.00 N	35.33 1.44 0.00 N	36.72 1.51 0.00 N	34.63 1.39 0.00 N	38.75 1.56 0.00 N	40.17 1.62 0.00 N	39.28 1.50 0.00 N	29.30 1.09 0.00 N	30.89 1.29 0.05 N	38.74 1.64 0.00 N	35.92 1.49 0.00 N	48.70 2.02 0.00 N	42.41 1.78 0.00 N	30.05 1.02 0.00 N	37.29 1.19 0.00 N	31.64 1.02 0.00 N
INDECK___OLEAN 23982	29.79 0.64 0.00 N	33.43 0.39 0.00 N	30.44 -0.09 0.00 N	24.97 -0.02 0.00 N	29.64 0.48 0.00 N	32.34 0.81 0.00 N	-0.08 -1.15 0.00 N	3.77 -0.04 0.00 N	30.10 0.00 0.00 N	33.88 -0.02 0.00 N	34.70 -0.51 0.00 N	32.43 -0.81 0.00 N	36.19 -1.00 0.00 N	37.00 -1.55 0.00 N	35.85 -1.93 0.00 N	26.97 -1.24 0.00 N	29.25 -0.52 -0.12 N	36.91 -0.19 0.00 N	34.45 0.02 0.00 N	45.53 -1.15 0.00 N	39.34 -1.30 0.00 N	27.48 -1.55 0.00 N	36.81 0.71 0.00 N	31.63 1.01 0.00 N
INDECK___OSWEGO 23783	28.46 -0.69 0.00 N	32.20 -0.85 0.00 N	29.70 -0.84 0.00 N	24.30 -0.68 0.00 N	28.39 -0.76 0.00 N	30.71 -0.83 0.00 N	0.94 -0.13 0.00 N	3.75 -0.07 0.00 N	29.48 -0.62 0.00 N	33.22 -0.66 0.00 N	34.53 -0.68 0.00 N	32.58 -0.66 0.00 N	36.44 -0.76 0.00 N	37.72 -0.82 0.00 N	36.93 -0.84 0.00 N	27.62 -0.58 0.00 N	29.08 -0.62 -0.05 N	36.39 -0.71 0.00 N	33.84 -0.59 0.00 N	45.86 -0.81 0.00 N	39.92 -0.72 0.00 N	28.48 -0.55 0.00 N	35.37 -0.73 0.00 N	29.97 -0.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___YERKES 23781	27.90 -1.25 0.00 N	31.49 -1.55 0.00 N	28.86 -1.67 0.00 N	23.61 -1.38 0.00 N	27.86 -1.30 0.00 N	30.37 -1.16 0.00 N	0.06 -1.01 0.00 N	3.66 -0.15 0.00 N	28.79 -1.32 0.00 N	32.20 -1.69 0.00 N	33.53 -1.69 0.00 N	31.57 -1.68 0.00 N	35.28 -1.92 0.00 N	36.25 -2.30 0.00 N	35.43 -2.35 0.00 N	26.76 -1.44 0.00 N	28.02 -1.74 -0.11 N	34.92 -2.17 0.00 N	32.73 -1.70 0.00 N	44.31 -2.36 0.00 N	38.60 -2.03 0.00 N	27.56 -1.47 0.00 N	34.75 -1.36 0.00 N	29.29 -1.32 0.00 N	
INDIAN POINT_GT_1 24139	31.06 1.91 0.00 N	35.02 1.97 0.00 N	32.24 1.71 0.00 N	26.30 1.31 0.00 N	30.82 1.67 0.00 N	33.37 1.83 0.00 N	1.32 0.25 0.00 N	4.13 0.32 0.00 N	32.77 2.67 0.00 N	37.34 3.45 0.00 N	38.87 3.66 0.00 N	36.70 3.45 0.00 N	41.15 3.96 0.00 N	42.74 4.19 0.00 N	41.81 4.03 0.00 N	31.09 2.88 0.00 N	33.62 3.21 -0.77 N	41.03 3.93 0.00 N	37.88 3.45 0.00 N	51.42 4.74 0.00 N	44.87 4.24 0.00 N	31.57 2.53 0.00 N	38.95 2.85 0.00 N	32.97 2.35 0.00 N	
INDIAN POINT_GT_2 23659	31.06 1.91 0.00 N	35.02 1.97 0.00 N	32.24 1.71 0.00 N	26.30 1.31 0.00 N	30.82 1.67 0.00 N	33.37 1.83 0.00 N	1.32 0.25 0.00 N	4.13 0.32 0.00 N	32.77 2.67 0.00 N	37.34 3.45 0.00 N	38.87 3.66 0.00 N	36.70 3.45 0.00 N	41.15 3.96 0.00 N	42.74 4.19 0.00 N	41.81 4.03 0.00 N	31.09 2.88 0.00 N	33.62 3.21 -0.77 N	41.03 3.93 0.00 N	37.88 3.45 0.00 N	51.42 4.74 0.00 N	44.87 4.24 0.00 N	31.57 2.53 0.00 N	38.95 2.85 0.00 N	32.97 2.35 0.00 N	
INDIAN POINT_GT_3 24019	31.06 1.91 0.00 N	35.02 1.97 0.00 N	32.24 1.71 0.00 N	26.30 1.31 0.00 N	30.82 1.67 0.00 N	33.37 1.83 0.00 N	1.32 0.25 0.00 N	4.13 0.32 0.00 N	32.77 2.67 0.00 N	37.34 3.45 0.00 N	38.87 3.66 0.00 N	36.70 3.45 0.00 N	41.15 3.96 0.00 N	42.74 4.19 0.00 N	41.81 4.03 0.00 N	31.09 2.88 0.00 N	33.62 3.21 -0.77 N	41.03 3.93 0.00 N	37.88 3.45 0.00 N	51.42 4.74 0.00 N	44.87 4.24 0.00 N	31.57 2.53 0.00 N	38.95 2.85 0.00 N	32.97 2.35 0.00 N	
INDIAN POINT___2 23530	31.00 1.85 0.00 N	34.96 1.91 0.00 N	32.20 1.66 0.00 N	26.26 1.28 0.00 N	30.78 1.62 0.00 N	33.31 1.78 0.00 N	1.34 0.27 0.00 N	4.13 0.31 0.00 N	32.72 2.62 0.00 N	37.27 3.38 0.00 N	38.80 3.58 0.00 N	36.63 3.39 0.00 N	41.08 3.89 0.00 N	42.66 4.12 0.00 N	41.74 3.96 0.00 N	31.04 2.83 0.00 N	33.55 3.14 -0.76 N	40.93 3.83 0.00 N	37.79 3.36 0.00 N	51.30 4.62 0.00 N	44.79 4.15 0.00 N	31.51 2.48 0.00 N	38.88 2.77 0.00 N	32.92 2.30 0.00 N	
INDIAN POINT___3 23531	30.95 1.81 0.00 N	34.90 1.86 0.00 N	32.15 1.61 0.00 N	26.23 1.24 0.00 N	30.73 1.58 0.00 N	33.27 1.73 0.00 N	1.34 0.27 0.00 N	4.12 0.30 0.00 N	32.67 2.56 0.00 N	37.21 3.32 0.00 N	38.74 3.52 0.00 N	36.56 3.32 0.00 N	41.00 3.81 0.00 N	42.58 4.03 0.00 N	41.66 3.88 0.00 N	30.97 2.77 0.00 N	33.50 3.08 -0.77 N	40.86 3.76 0.00 N	37.73 3.30 0.00 N	51.21 4.54 0.00 N	44.71 4.07 0.00 N	31.46 2.42 0.00 N	38.81 2.71 0.00 N	32.86 2.24 0.00 N	
IP CORINTH___1 23988	29.56 0.42 0.00 N	33.39 0.34 0.00 N	30.79 0.26 0.00 N	25.21 0.22 0.00 N	29.25 0.09 0.00 N	31.51 -0.03 0.00 N	1.22 0.16 0.00 N	3.89 0.07 0.00 N	30.63 0.53 0.00 N	34.93 1.04 0.00 N	36.30 1.09 0.00 N	34.17 0.93 0.00 N	38.20 1.00 0.00 N	39.53 0.98 0.00 N	38.51 0.73 0.00 N	28.68 0.47 0.00 N	31.56 0.91 -1.00 N	38.16 1.06 0.00 N	35.44 1.01 0.00 N	47.91 1.23 0.00 N	41.63 1.00 0.00 N	29.32 0.28 0.00 N	36.19 0.09 0.00 N	30.91 0.30 0.00 N	
IP___TICONDEROGA 23804	32.86 3.71 0.00 N	37.17 4.12 0.00 N	34.22 3.68 0.00 N	27.99 3.01 0.00 N	32.61 3.45 0.00 N	35.11 3.57 0.00 N	1.30 0.23 0.00 N	4.36 0.54 0.00 N	34.39 4.29 0.00 N	39.18 5.28 0.00 N	40.61 5.40 0.00 N	38.07 4.83 0.00 N	42.36 5.17 0.00 N	43.75 5.20 0.00 N	42.60 4.82 0.00 N	31.70 3.49 0.00 N	35.03 4.41 -0.97 N	42.13 5.03 0.00 N	39.07 4.64 0.00 N	53.05 6.37 0.00 N	46.06 5.42 0.00 N	32.33 3.29 0.00 N	39.88 3.78 0.00 N	34.24 3.62 0.00 N	
JARVIS ____ 23743	29.36 0.21 0.00 N	33.25 0.20 0.00 N	30.71 0.17 0.00 N	25.14 0.15 0.00 N	29.33 0.18 0.00 N	31.73 0.19 0.00 N	1.07 0.00 0.00 N	3.85 0.04 0.00 N	30.44 0.34 0.00 N	34.35 0.46 0.00 N	35.70 0.49 0.00 N	33.69 0.44 0.00 N	37.68 0.49 0.00 N	39.07 0.52 0.00 N	38.27 0.49 0.00 N	28.55 0.34 0.00 N	30.01 0.40 0.05 N	37.62 0.52 0.00 N	34.90 0.47 0.00 N	47.29 0.62 0.00 N	41.19 0.55 0.00 N	29.33 0.30 0.00 N	36.43 0.32 0.00 N	30.90 0.28 0.00 N	
JENNISON___1 23625	30.17 1.02 0.00 N	34.09 1.04 0.00 N	31.39 0.86 0.00 N	25.74 0.75 0.00 N	30.22 1.07 0.00 N	32.77 1.23 0.00 N	0.93 -0.14 0.00 N	4.21 0.39 0.00 N	32.16 2.06 0.00 N	36.29 2.40 0.00 N	37.65 2.44 0.00 N	35.48 2.24 0.00 N	39.61 2.42 0.00 N	41.01 2.46 0.00 N	40.13 2.35 0.00 N	30.09 1.88 0.00 N	31.94 2.03 -0.26 N	39.81 2.71 0.00 N	37.11 2.68 0.00 N	50.17 3.49 0.00 N	43.61 2.98 0.00 N	30.73 1.70 0.00 N	37.94 1.84 0.00 N	31.94 1.32 0.00 N	
JENNISON___2 23626	30.14 0.99 0.00 N	34.05 1.00 0.00 N	31.35 0.81 0.00 N	25.71 0.72 0.00 N	30.19 1.03 0.00 N	32.74 1.20 0.00 N	0.92 -0.15 0.00 N	4.21 0.39 0.00 N	32.11 2.01 0.00 N	36.23 2.34 0.00 N	37.59 2.38 0.00 N	35.42 2.18 0.00 N	39.56 2.36 0.00 N	40.94 2.39 0.00 N	40.07 2.29 0.00 N	30.03 1.82 0.00 N	31.89 1.98 -0.26 N	39.74 2.64 0.00 N	37.04 2.61 0.00 N	50.08 3.41 0.00 N	43.54 2.91 0.00 N	30.69 1.65 0.00 N	37.88 1.78 0.00 N	31.89 1.27 0.00 N	
KEDC PORT_JEFF_GT2 24210	31.83 2.68 0.00 N	35.79 2.75 0.00 N	32.96 2.42 0.00 N	26.85 1.86 0.00 N	31.40 2.25 0.00 N	33.87 2.34 0.00 N	1.38 0.32 0.00 N	4.24 0.43 0.00 N	33.53 3.42 0.00 N	38.58 4.69 0.00 N	40.31 5.09 0.00 N	38.61 4.96 -0.40 N	46.06 5.75 -3.12 N	44.61 6.05 -0.01 N	43.61 5.83 -0.01 N	32.43 4.22 0.00 N	42.64 4.38 -8.62 N	78.29 5.46 -35.73 N	39.07 4.64 0.00 N	53.13 6.45 0.00 N	46.46 5.83 0.00 N	32.85 3.81 0.00 N	40.30 4.20 0.00 N	33.81 3.20 0.00 N	
KEDC PORT_JEFF_GT3 24211	31.83 2.68 0.00 N	35.79 2.75 0.00 N	32.96 2.42 0.00 N	26.85 1.86 0.00 N	31.40 2.25 0.00 N	33.87 2.34 0.00 N	1.38 0.32 0.00 N	4.24 0.43 0.00 N	33.53 3.42 0.00 N	38.58 4.69 0.00 N	40.31 5.09 0.00 N	38.61 4.96 -0.40 N	46.06 5.75 -3.12 N	44.61 6.05 -0.01 N	43.61 5.83 -0.01 N	32.43 4.22 0.00 N	42.64 4.38 -8.62 N	78.29 5.46 -35.73 N	39.07 4.64 0.00 N	53.13 6.45 0.00 N	46.46 5.83 0.00 N	32.85 3.81 0.00 N	40.30 4.20 0.00 N	33.81 3.20 0.00 N	
KEDC_GLWD_GT4	31.86	35.89	33.03	26.92	31.31	33.77	1.38	4.26	33.36	38.13	39.77	38.00	45.28	43.78	42.82	31.85	42.67	77.66	38.57	52.28	45.90	32.30	39.72	33.48	

24219	2.71 0.00 N	2.84 0.00 N	2.49 0.00 N	1.93 0.00 N	2.15 0.00 N	2.23 0.00 N	0.31 0.00 N	0.44 0.00 N	3.26 0.00 N	4.24 0.00 N	4.55 0.00 N	4.35 -0.40 N	4.97 -3.13 N	5.22 -0.01 N	5.03 -0.01 N	3.63 -0.01 N	4.00 -9.02 N	4.76 -35.80 N	4.14 0.00 N	5.60 0.00 N	5.26 0.00 N	3.26 -0.01 N	3.62 0.00 N	2.87 0.00 N
KEDC_GLWD_GT5 24220	31.86 2.71 0.00 N	35.89 2.84 0.00 N	33.03 2.49 0.00 N	26.92 1.93 0.00 N	31.31 2.15 0.00 N	33.77 2.23 0.00 N	1.38 0.31 0.00 N	4.26 0.44 0.00 N	33.36 3.26 0.00 N	38.13 4.24 0.00 N	39.77 4.55 0.00 N	38.00 4.35 -0.40 N	45.28 4.97 -3.13 N	43.78 5.22 -0.01 N	42.82 5.03 -0.01 N	31.85 3.63 -0.01 N	42.67 4.00 -9.02 N	77.66 4.76 -35.80 N	38.57 4.14 0.00 N	52.28 5.60 0.00 N	45.90 5.26 0.00 N	32.30 3.26 -0.01 N	39.72 3.62 0.00 N	33.48 2.87 0.00 N
KENSICO____ 23655	31.18 2.03 0.00 N	35.14 2.09 0.00 N	32.35 1.82 0.00 N	26.39 1.41 0.00 N	30.93 1.78 0.00 N	33.48 1.94 0.00 N	1.35 0.28 0.00 N	4.16 0.35 0.00 N	32.92 2.82 0.00 N	37.52 3.63 0.00 N	39.06 3.85 0.00 N	36.88 3.64 0.00 N	41.36 4.17 0.00 N	42.95 4.40 0.00 N	42.01 4.23 0.00 N	31.25 3.04 0.00 N	33.79 3.37 -0.77 N	41.25 4.15 0.00 N	38.07 3.65 0.00 N	51.67 4.99 0.00 N	45.09 4.45 0.00 N	31.71 2.68 0.00 N	39.12 3.02 0.00 N	33.10 2.49 0.00 N
KIAC_JFK_GT1 23816	31.35 2.21 0.00 N	35.29 2.24 0.00 N	32.50 1.97 0.00 N	26.49 1.51 0.00 N	31.09 1.94 0.00 N	33.65 2.11 0.00 N	1.37 0.30 0.00 N	4.25 0.43 0.00 N	33.39 3.29 0.00 N	109.54 4.19 -71.46 N	39.41 4.19 0.00 N	37.22 3.98 0.00 N	41.72 4.53 0.00 N	43.33 4.78 0.00 N	42.37 4.60 0.00 N	31.53 3.32 0.00 N	34.10 3.67 -0.77 N	41.75 4.65 0.00 N	107.48 4.02 -69.04 N	112.56 5.46 -60.42 N	50.58 4.86 -5.09 N	32.02 2.99 0.00 N	39.56 3.46 0.00 N	33.42 2.81 0.00 N
KIAC_JFK_GT2 23817	31.35 2.21 0.00 N	35.29 2.24 0.00 N	32.50 1.97 0.00 N	26.49 1.51 0.00 N	31.09 1.94 0.00 N	33.65 2.11 0.00 N	1.37 0.30 0.00 N	4.25 0.43 0.00 N	33.39 3.29 0.00 N	109.54 4.19 -71.46 N	39.41 4.19 0.00 N	37.22 3.98 0.00 N	41.72 4.53 0.00 N	43.33 4.78 0.00 N	42.37 4.60 0.00 N	31.53 3.32 0.00 N	34.10 3.67 -0.77 N	41.75 4.65 0.00 N	107.48 4.02 -69.04 N	112.56 5.46 -60.42 N	50.58 4.86 -5.09 N	32.02 2.99 0.00 N	39.56 3.46 0.00 N	33.42 2.81 0.00 N
KINTIGH____ 23543	27.45 -1.70 0.00 N	31.01 -2.04 0.00 N	28.49 -2.05 0.00 N	23.31 -1.68 0.00 N	27.41 -1.74 0.00 N	29.85 -1.69 0.00 N	0.24 -0.83 0.00 N	3.59 -0.23 0.00 N	28.30 -1.80 0.00 N	31.67 -2.23 0.00 N	32.94 -2.27 0.00 N	31.02 -2.22 0.00 N	34.69 -2.50 0.00 N	35.70 -2.85 0.00 N	34.92 -2.86 0.00 N	26.35 -1.85 0.00 N	27.62 -2.12 -0.09 N	34.41 -2.69 0.00 N	32.15 -2.28 0.00 N	43.53 -3.15 0.00 N	37.92 -2.72 0.00 N	27.16 -1.88 0.00 N	34.13 -1.97 0.00 N	28.81 -1.80 0.00 N
LEDERLE____ 23769	31.32 2.17 0.00 N	35.32 2.27 0.00 N	32.53 1.99 0.00 N	26.54 1.56 0.00 N	31.11 1.96 0.00 N	33.69 2.15 0.00 N	1.36 0.29 0.00 N	4.18 0.36 0.00 N	33.08 2.98 0.00 N	37.67 3.78 0.00 N	39.22 4.01 0.00 N	37.03 3.79 0.00 N	41.55 4.36 0.00 N	43.14 4.59 0.00 N	42.22 4.44 0.00 N	31.39 3.19 0.00 N	33.90 3.50 -0.75 N	41.39 4.29 0.00 N	38.22 3.79 0.00 N	51.92 5.24 0.00 N	45.34 4.71 0.00 N	31.88 2.85 0.00 N	39.32 3.21 0.00 N	33.28 2.66 0.00 N
LINDEN COGEN____ 23786	31.20 2.06 0.00 N	35.17 2.12 0.00 N	32.35 1.82 0.00 N	26.38 1.39 0.00 N	30.93 1.78 0.00 N	33.51 1.98 0.00 N	1.37 0.30 0.00 N	4.18 0.37 0.00 N	33.05 2.95 0.00 N	37.72 3.83 0.00 N	39.27 4.06 0.00 N	37.07 3.83 0.00 N	41.57 4.38 0.00 N	43.20 4.65 0.00 N	42.26 4.48 0.00 N	31.42 3.21 0.00 N	33.98 3.56 -0.77 N	41.46 4.37 0.00 N	38.27 3.84 0.00 N	51.94 5.26 0.00 N	45.30 4.67 0.00 N	31.81 2.78 0.00 N	39.22 3.12 0.00 N	33.21 2.59 0.00 N
LIPA_MISC_IPP 23656	31.75 2.60 0.00 N	35.70 2.65 0.00 N	32.87 2.34 0.00 N	26.78 1.79 0.00 N	31.33 2.18 0.00 N	33.78 2.25 0.00 N	1.40 0.33 0.00 N	4.25 0.44 0.00 N	33.46 3.36 0.00 N	38.46 4.57 0.00 N	40.16 4.95 0.00 N	38.46 4.81 -0.40 N	45.90 5.59 -3.12 N	44.45 5.89 -0.01 N	43.45 5.66 -0.01 N	32.31 4.09 0.00 N	42.71 4.45 -8.61 N	78.44 5.61 -35.73 N	39.26 4.84 0.00 N	53.14 6.46 0.00 N	46.47 5.84 0.00 N	32.80 3.76 0.00 N	40.25 4.15 0.00 N	33.77 3.15 0.00 N
LITTLE FALLS____HYD 24013	30.79 1.64 0.00 N	34.81 1.76 0.00 N	31.98 1.45 0.00 N	26.21 1.22 0.00 N	30.60 1.44 0.00 N	32.91 1.38 0.00 N	1.20 0.13 0.00 N	4.13 0.31 0.00 N	32.13 2.03 0.00 N	36.52 2.63 0.00 N	37.99 2.77 0.00 N	35.80 2.56 0.00 N	40.06 2.86 0.00 N	41.53 2.98 0.00 N	40.55 2.77 0.00 N	30.20 1.99 0.00 N	31.99 2.39 0.05 N	40.04 2.95 0.00 N	37.12 2.69 0.00 N	50.38 3.71 0.00 N	43.90 3.26 0.00 N	30.90 1.86 0.00 N	38.30 2.20 0.00 N	32.53 1.91 0.00 N
LI_NEWBRDGE____DRP 323616	31.50 2.35 0.00 N	35.47 2.42 0.00 N	32.67 2.13 0.00 N	26.63 1.64 0.00 N	31.09 1.94 0.00 N	33.54 2.00 0.00 N	1.37 0.30 0.00 N	4.17 0.36 0.00 N	33.06 2.95 0.00 N	37.86 3.97 0.00 N	39.52 4.31 0.00 N	37.83 4.18 -0.40 N	45.12 4.82 -3.12 N	43.62 5.06 -0.01 N	42.66 4.87 -0.01 N	31.73 3.52 0.00 N	42.05 3.86 -8.54 N	77.62 4.81 -35.71 N	38.59 4.16 0.00 N	52.25 5.57 0.00 N	45.71 5.08 0.00 N	32.22 3.18 0.00 N	39.58 3.48 0.00 N	33.31 2.69 0.00 N
LONG_LAKE_PHOENIX 24014	28.53 -0.62 0.00 N	32.25 -0.79 0.00 N	29.74 -0.80 0.00 N	24.35 -0.64 0.00 N	28.45 -0.71 0.00 N	30.79 -0.75 0.00 N	0.94 -0.12 0.00 N	3.76 -0.05 0.00 N	29.57 -0.53 0.00 N	33.34 -0.55 0.00 N	34.65 -0.57 0.00 N	32.68 -0.56 0.00 N	36.55 -0.64 0.00 N	37.84 -0.71 0.00 N	37.04 -0.74 0.00 N	27.70 -0.51 0.00 N	29.18 -0.52 -0.05 N	36.53 -0.57 0.00 N	33.96 -0.46 0.00 N	46.00 -0.68 0.00 N	40.05 -0.58 0.00 N	28.55 -0.48 0.00 N	35.44 -0.66 0.00 N	30.03 -0.59 0.00 N
LOVETT____3 23632	31.07 1.92 0.00 N	35.03 1.99 0.00 N	32.27 1.73 0.00 N	26.36 1.37 0.00 N	30.91 1.75 0.00 N	33.46 1.93 0.00 N	1.33 0.26 0.00 N	4.14 0.32 0.00 N	32.85 2.75 0.00 N	37.41 3.52 0.00 N	38.94 3.72 0.00 N	36.77 3.52 0.00 N	41.26 4.06 0.00 N	42.84 4.29 0.00 N	41.91 4.14 0.00 N	31.16 2.96 0.00 N	33.66 3.26 -0.75 N	41.09 3.99 0.00 N	37.93 3.50 0.00 N	51.52 4.84 0.00 N	44.99 4.35 0.00 N	31.65 2.61 0.00 N	39.03 2.93 0.00 N	33.05 2.43 0.00 N
LOVETT____4 23642	31.07 1.92 0.00 N	35.03 1.99 0.00 N	32.27 1.73 0.00 N	26.36 1.37 0.00 N	30.91 1.75 0.00 N	33.46 1.93 0.00 N	1.33 0.26 0.00 N	4.14 0.32 0.00 N	32.85 2.75 0.00 N	37.41 3.52 0.00 N	38.94 3.72 0.00 N	36.77 3.52 0.00 N	41.26 4.06 0.00 N	42.84 4.29 0.00 N	41.91 4.13 0.00 N	31.16 2.96 0.00 N	33.66 3.26 -0.75 N	41.09 3.99 0.00 N	37.93 3.50 0.00 N	51.52 4.84 0.00 N	44.99 4.35 0.00 N	31.65 2.61 0.00 N	39.03 2.93 0.00 N	33.05 2.43 0.00 N

LOVETT___5 23593	31.07 1.92 0.00 N	35.03 1.99 0.00 N	32.27 1.73 0.00 N	26.36 1.37 0.00 N	30.91 1.75 0.00 N	33.46 1.93 0.00 N	1.33 0.26 0.00 N	4.14 0.32 0.00 N	32.85 2.75 0.00 N	37.41 3.52 0.00 N	38.94 3.72 0.00 N	36.77 3.52 0.00 N	41.26 4.06 0.00 N	42.84 4.29 0.00 N	41.91 4.13 0.00 N	31.16 2.96 0.00 N	33.66 3.26 -0.75 N	41.09 3.99 0.00 N	37.93 3.50 0.00 N	51.52 4.84 0.00 N	44.99 4.35 0.00 N	31.65 2.61 0.00 N	39.03 2.93 0.00 N	33.05 2.43 0.00 N
LOWER RAQUET___HYD 24057	28.40 -0.74 0.00 N	32.39 -0.66 0.00 N	30.30 -0.23 0.00 N	24.81 -0.18 0.00 N	28.65 -0.51 0.00 N	31.18 -0.36 0.00 N	1.10 0.04 0.00 N	3.71 -0.10 0.00 N	29.22 -0.89 0.00 N	32.63 -1.26 0.00 N	33.85 -1.36 0.00 N	32.06 -1.18 0.00 N	35.90 -1.29 0.00 N	37.08 -1.47 0.00 N	36.38 -1.39 0.00 N	27.14 -1.07 0.00 N	27.99 -1.64 0.02 N	35.24 -1.86 0.00 N	32.72 -1.71 0.00 N	44.62 -2.06 0.00 N	38.23 -2.40 0.00 N	28.38 -0.65 0.00 N	35.23 -0.87 0.00 N	29.82 -0.79 0.00 N
LOWER___HUDSON 24059	30.74 1.59 0.00 N	34.67 1.62 0.00 N	31.98 1.45 0.00 N	26.18 1.19 0.00 N	30.51 1.36 0.00 N	32.86 1.33 0.00 N	1.18 0.12 0.00 N	4.02 0.21 0.00 N	31.77 1.66 0.00 N	36.08 2.19 0.00 N	37.50 2.28 0.00 N	35.32 2.08 0.00 N	39.53 2.34 0.00 N	41.02 2.47 0.00 N	40.03 2.25 0.00 N	29.78 1.58 0.00 N	32.62 1.99 -0.98 N	39.52 2.42 0.00 N	36.53 2.10 0.00 N	49.49 2.81 0.00 N	43.03 2.39 0.00 N	30.42 1.38 0.00 N	37.83 1.73 0.00 N	32.28 1.66 0.00 N
LWR___OSWEGATCHIE_HYD 23850	28.67 -0.48 0.00 N	32.57 -0.48 0.00 N	30.30 -0.24 0.00 N	24.80 -0.18 0.00 N	28.80 -0.36 0.00 N	31.34 -0.20 0.00 N	1.08 0.01 0.00 N	3.80 -0.02 0.00 N	29.82 -0.28 0.00 N	33.48 -0.42 0.00 N	34.76 -0.46 0.00 N	32.87 -0.37 0.00 N	36.73 -0.46 0.00 N	37.97 -0.58 0.00 N	37.21 -0.57 0.00 N	27.77 -0.44 0.00 N	28.92 -0.73 0.00 N	36.45 -0.65 0.00 N	33.88 -0.55 0.00 N	46.06 -0.62 0.00 N	39.68 -0.95 0.00 N	28.87 -0.16 0.00 N	35.75 -0.36 0.00 N	30.18 -0.44 0.00 N
LYONS_FALL_HYD 23570	29.19 0.04 0.00 N	33.05 0.00 0.00 N	30.54 0.00 0.00 N	25.01 0.02 0.00 N	29.19 0.04 0.00 N	31.70 0.16 0.00 N	1.06 -0.01 0.00 N	3.90 0.09 0.00 N	30.58 0.48 0.00 N	34.49 0.60 0.00 N	35.85 0.63 0.00 N	33.84 0.60 0.00 N	37.79 0.60 0.00 N	39.10 0.55 0.00 N	38.29 0.51 0.00 N	28.59 0.38 0.00 N	30.05 0.40 0.00 N	37.79 0.69 0.00 N	35.13 0.70 0.00 N	47.63 0.95 0.00 N	41.31 0.68 0.00 N	29.48 0.44 0.00 N	36.45 0.35 0.00 N	30.77 0.15 0.00 N
MAPLE RIDGE_WT_1 323574	28.87 -0.28 0.00 N	32.81 -0.24 0.00 N	30.38 -0.15 0.00 N	24.86 -0.12 0.00 N	29.05 -0.10 0.00 N	31.45 -0.08 0.00 N	1.01 -0.06 0.00 N	3.78 -0.04 0.00 N	30.04 -0.06 0.00 N	33.81 -0.08 0.00 N	35.13 -0.09 0.00 N	33.20 -0.04 0.00 N	37.15 -0.04 0.00 N	38.51 -0.04 0.00 N	37.74 -0.04 0.00 N	28.14 -0.07 0.00 N	29.44 -0.12 0.09 N	37.02 -0.08 0.00 N	34.35 -0.08 0.00 N	46.64 -0.03 0.00 N	40.59 -0.05 0.00 N	29.03 0.00 0.00 N	36.01 -0.09 0.00 N	30.50 -0.12 0.00 N
MAPLE RIDGE_WT_2 323611	28.87 -0.28 0.00 N	32.81 -0.24 0.00 N	30.38 -0.15 0.00 N	24.86 -0.12 0.00 N	29.05 -0.10 0.00 N	31.45 -0.08 0.00 N	1.01 -0.06 0.00 N	3.78 -0.04 0.00 N	30.04 -0.06 0.00 N	33.81 -0.08 0.00 N	35.13 -0.09 0.00 N	33.20 -0.04 0.00 N	37.15 -0.04 0.00 N	38.51 -0.04 0.00 N	37.74 -0.04 0.00 N	28.14 -0.07 0.00 N	29.44 -0.12 0.09 N	37.02 -0.08 0.00 N	34.35 -0.08 0.00 N	46.64 -0.03 0.00 N	40.59 -0.05 0.00 N	29.03 0.00 0.00 N	36.01 -0.09 0.00 N	30.50 -0.12 0.00 N
MG INDUSTRY___DRP 24185	30.11 0.96 0.00 N	33.94 0.90 0.00 N	31.36 0.82 0.00 N	25.68 0.70 0.00 N	29.95 0.80 0.00 N	32.31 0.77 0.00 N	1.15 0.08 0.00 N	3.90 0.09 0.00 N	30.91 0.81 0.00 N	35.08 1.19 0.00 N	36.48 1.26 0.00 N	34.39 1.15 0.00 N	38.49 1.30 0.00 N	39.95 1.41 0.00 N	39.06 1.28 0.00 N	29.09 0.88 0.00 N	31.73 1.09 -0.99 N	38.40 1.30 0.00 N	35.51 1.08 0.00 N	48.13 1.45 0.00 N	41.93 1.29 0.00 N	29.73 0.69 0.00 N	37.00 0.90 0.00 N	31.51 0.90 0.00 N
MID___OSWEGATCHIE_HYD 23849	28.67 -0.48 0.00 N	32.57 -0.48 0.00 N	30.30 -0.24 0.00 N	24.80 -0.18 0.00 N	28.80 -0.36 0.00 N	31.34 -0.20 0.00 N	1.08 0.01 0.00 N	3.80 -0.02 0.00 N	29.82 -0.28 0.00 N	33.48 -0.42 0.00 N	34.76 -0.46 0.00 N	32.87 -0.37 0.00 N	36.73 -0.46 0.00 N	37.97 -0.58 0.00 N	37.21 -0.57 0.00 N	27.77 -0.44 0.00 N	28.92 -0.73 0.00 N	36.45 -0.65 0.00 N	33.88 -0.55 0.00 N	46.06 -0.62 0.00 N	39.68 -0.95 0.00 N	28.87 -0.16 0.00 N	35.75 -0.36 0.00 N	30.18 -0.44 0.00 N
MID___RAQUETTE_HYD 23851	28.40 -0.74 0.00 N	32.39 -0.66 0.00 N	30.30 -0.23 0.00 N	24.81 -0.18 0.00 N	28.65 -0.51 0.00 N	31.18 -0.36 0.00 N	1.10 0.04 0.00 N	3.71 -0.10 0.00 N	29.22 -0.89 0.00 N	32.63 -1.26 0.00 N	33.85 -1.36 0.00 N	32.06 -1.18 0.00 N	35.90 -1.29 0.00 N	37.08 -1.47 0.00 N	36.38 -1.39 0.00 N	27.14 -1.07 0.00 N	27.99 -1.64 0.02 N	35.24 -1.86 0.00 N	32.72 -1.71 0.00 N	44.62 -2.06 0.00 N	38.23 -2.40 0.00 N	28.38 -0.65 0.00 N	35.23 -0.87 0.00 N	29.82 -0.79 0.00 N
MILLIKEN___1 23584	27.58 -1.57 0.00 N	31.08 -1.97 0.00 N	28.84 -1.70 0.00 N	23.85 -1.14 0.00 N	28.26 -0.90 0.00 N	30.40 -1.14 0.00 N	0.73 -0.34 0.00 N	4.14 0.33 0.00 N	30.07 -0.03 0.00 N	33.24 -0.65 0.00 N	34.32 -0.89 0.00 N	32.34 -0.90 0.00 N	36.09 -1.11 0.00 N	37.30 -1.25 0.00 N	36.50 -1.28 0.00 N	27.91 -0.30 0.00 N	29.70 -0.07 -0.12 N	36.48 -0.62 0.00 N	33.97 -0.45 0.00 N	45.78 -0.90 0.00 N	39.75 -0.89 0.00 N	28.38 -0.66 0.00 N	34.78 -1.32 0.00 N	29.16 -1.46 0.00 N
MILLIKEN___2 23585	27.58 -1.57 0.00 N	31.08 -1.97 0.00 N	28.84 -1.70 0.00 N	23.85 -1.14 0.00 N	28.26 -0.90 0.00 N	30.40 -1.14 0.00 N	0.73 -0.34 0.00 N	4.14 0.33 0.00 N	30.07 -0.03 0.00 N	33.24 -0.65 0.00 N	34.32 -0.89 0.00 N	32.34 -0.90 0.00 N	36.09 -1.11 0.00 N	37.30 -1.25 0.00 N	36.50 -1.28 0.00 N	27.91 -0.30 0.00 N	29.70 -0.07 -0.12 N	36.48 -0.62 0.00 N	33.97 -0.45 0.00 N	45.78 -0.90 0.00 N	39.75 -0.89 0.00 N	28.38 -0.66 0.00 N	34.78 -1.32 0.00 N	29.16 -1.46 0.00 N
MILLIKEN___DIESEL 23629	27.58 -1.57 0.00 N	31.08 -1.97 0.00 N	28.84 -1.70 0.00 N	23.85 -1.14 0.00 N	28.26 -0.90 0.00 N	30.40 -1.14 0.00 N	0.73 -0.34 0.00 N	4.14 0.33 0.00 N	30.07 -0.03 0.00 N	33.24 -0.65 0.00 N	34.32 -0.89 0.00 N	32.34 -0.90 0.00 N	36.09 -1.11 0.00 N	37.30 -1.25 0.00 N	36.50 -1.28 0.00 N	27.91 -0.30 0.00 N	29.70 -0.07 -0.12 N	36.48 -0.62 0.00 N	33.97 -0.45 0.00 N	45.78 -0.90 0.00 N	39.75 -0.89 0.00 N	28.38 -0.66 0.00 N	34.78 -1.32 0.00 N	29.16 -1.46 0.00 N
MILLSEAT___LFGE 323607	27.95 -1.20 0.00 N	31.53 -1.51 0.00 N	28.91 -1.63 0.00 N	23.66 -1.33 0.00 N	27.90 -1.26 0.00 N	30.45 -1.09 0.00 N	0.15 -0.92 0.00 N	3.69 -0.13 0.00 N	28.99 -1.11 0.00 N	32.49 -1.40 0.00 N	33.83 -1.39 0.00 N	31.84 -1.40 0.00 N	35.56 -1.64 0.00 N	36.56 -1.99 0.00 N	35.74 -2.04 0.00 N	27.00 -1.21 0.00 N	28.26 -1.49 -0.10 N	35.28 -1.82 0.00 N	33.07 -1.36 0.00 N	44.75 -1.93 0.00 N	38.93 -1.71 0.00 N	27.77 -1.26 0.00 N	34.92 -1.18 0.00 N	29.40 -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
MODEL_CITY_ENERGY 24167	27.40 -1.75 0.00 N	30.94 -2.11 0.00 N	28.38 -2.16 0.00 N	23.22 -1.77 0.00 N	27.38 -1.78 0.00 N	29.85 -1.69 0.00 N	0.04 -1.04 0.00 N	3.55 -0.26 0.00 N	28.17 -1.93 0.00 N	31.47 -2.42 0.00 N	32.76 -2.45 0.00 N	30.84 -2.40 0.00 N	34.47 -2.73 0.00 N	35.42 -3.13 0.00 N	34.62 -3.16 0.00 N	26.19 -2.02 0.00 N	27.40 -2.36 -0.11 N	34.09 -3.01 0.00 N	31.93 -2.49 0.00 N	43.25 -3.43 0.00 N	37.68 -2.96 0.00 N	26.98 -2.05 0.00 N	34.06 -2.04 0.00 N	28.74 -1.87 0.00 N	
MODERN_LFGE___ 323580	27.40 -1.75 0.00 N	30.94 -2.11 0.00 N	28.38 -2.16 0.00 N	23.22 -1.77 0.00 N	27.38 -1.78 0.00 N	29.85 -1.69 0.00 N	0.04 -1.04 0.00 N	3.55 -0.26 0.00 N	28.17 -1.93 0.00 N	31.47 -2.42 0.00 N	32.76 -2.45 0.00 N	30.84 -2.40 0.00 N	34.47 -2.73 0.00 N	35.42 -3.13 0.00 N	34.62 -3.16 0.00 N	26.19 -2.02 0.00 N	27.40 -2.36 -0.11 N	34.09 -3.01 0.00 N	31.93 -2.49 0.00 N	43.25 -3.43 0.00 N	37.68 -2.96 0.00 N	26.98 -2.05 0.00 N	34.06 -2.04 0.00 N	28.74 -1.87 0.00 N	
MOHAWK_PAPER___DRP 24187	30.63 1.49 0.00 N	34.54 1.49 0.00 N	31.88 1.34 0.00 N	26.08 1.10 0.00 N	30.43 1.27 0.00 N	32.76 1.23 0.00 N	1.17 0.10 0.00 N	4.01 0.20 0.00 N	31.58 1.48 0.00 N	35.85 1.96 0.00 N	37.27 2.06 0.00 N	35.12 1.88 0.00 N	39.30 2.11 0.00 N	40.78 2.23 0.00 N	39.85 2.07 0.00 N	29.67 1.47 0.00 N	32.44 1.80 -1.00 N	39.30 2.20 0.00 N	36.35 1.92 0.00 N	49.25 2.57 0.00 N	42.82 2.19 0.00 N	30.33 1.30 0.00 N	37.82 1.72 0.00 N	32.22 1.61 0.00 N	
MONGAUP___HYD 23641	31.07 1.92 0.00 N	35.08 2.03 0.00 N	32.33 1.79 0.00 N	26.39 1.41 0.00 N	30.91 1.76 0.00 N	33.48 1.94 0.00 N	1.05 -0.02 0.00 N	3.90 0.08 0.00 N	32.56 2.46 0.00 N	36.99 3.09 0.00 N	38.39 3.18 0.00 N	36.04 2.80 0.00 N	40.44 3.25 0.00 N	41.94 3.39 0.00 N	41.05 3.27 0.00 N	30.56 2.35 0.00 N	33.01 2.65 -0.71 N	40.46 3.36 0.00 N	37.42 3.00 0.00 N	51.19 4.52 0.00 N	44.78 4.15 0.00 N	31.67 2.64 0.00 N	39.04 2.94 0.00 N	33.02 2.41 0.00 N	
MONTAUK___DIESEL 23721	33.36 4.21 0.00 N	37.32 4.27 0.00 N	34.18 3.65 0.00 N	27.86 2.87 0.00 N	32.65 3.50 0.00 N	35.31 3.77 0.00 N	1.42 0.35 0.00 N	4.49 0.68 0.00 N	35.68 5.57 0.00 N	41.69 7.80 0.00 N	43.55 8.34 0.00 N	41.68 8.03 -0.40 N	49.42 9.11 -3.12 N	48.12 9.56 -0.01 N	47.06 9.28 -0.01 N	34.99 6.77 0.00 N	45.68 7.42 -8.61 N	82.17 9.34 -35.73 N	42.31 7.89 0.00 N	57.05 10.37 0.00 N	49.75 9.12 0.00 N	35.00 5.97 0.00 N	42.83 6.73 0.00 N	35.78 5.17 0.00 N	
MUNSVILLE_WIND_PWR 323609	30.40 1.26 0.00 N	34.36 1.31 0.00 N	31.68 1.14 0.00 N	26.03 1.05 0.00 N	30.71 1.55 0.00 N	33.27 1.73 0.00 N	0.79 -0.28 0.00 N	4.32 0.51 0.00 N	33.09 2.98 0.00 N	37.18 3.30 0.00 N	38.50 3.29 0.00 N	36.23 2.99 0.00 N	40.36 3.17 0.00 N	41.72 3.17 0.00 N	40.83 3.05 0.00 N	30.77 2.56 0.00 N	32.70 2.83 -0.22 N	40.86 3.76 0.00 N	38.12 3.69 0.00 N	51.41 4.73 0.00 N	44.61 3.98 0.00 N	31.36 2.33 0.00 N	38.45 2.35 0.00 N	32.15 1.53 0.00 N	
N SALMON___HYD 24042	29.00 -0.15 0.00 N	33.03 -0.02 0.00 N	30.71 0.17 0.00 N	25.07 0.08 0.00 N	29.08 -0.07 0.00 N	31.63 0.10 0.00 N	1.15 0.08 0.00 N	3.78 -0.04 0.00 N	29.76 -0.34 0.00 N	33.25 -0.65 0.00 N	34.53 -0.68 0.00 N	32.66 -0.58 0.00 N	36.51 -0.69 0.00 N	37.76 -0.79 0.00 N	37.05 -0.72 0.00 N	27.68 -0.53 0.00 N	28.89 -0.73 0.02 N	36.36 -0.73 0.00 N	33.82 -0.60 0.00 N	45.98 -0.70 0.00 N	39.80 -0.84 0.00 N	28.92 -0.12 0.00 N	35.91 -0.19 0.00 N	30.46 -0.15 0.00 N	
N.E_GEN_SANDY PD 24062	30.92 1.78 0.00 N	34.90 1.86 0.00 N	32.17 1.63 0.00 N	26.30 1.31 0.00 N	30.68 1.53 0.00 N	35.55 1.52 -4.27 N	43.13 2.69 -0.31 N	4.06 0.25 0.00 N	38.55 2.42 -4.99 N	36.56 2.67 0.00 N	38.01 2.80 0.00 N	35.82 2.58 0.00 N	40.10 2.91 0.00 N	41.61 3.06 0.00 N	40.63 2.85 0.00 N	36.50 2.29 -2.14 N	35.63 2.68 -1.08 N	39.95 2.85 0.00 N	36.93 2.50 0.00 N	50.10 3.42 0.00 N	43.61 2.98 0.00 N	30.79 1.75 0.00 N	38.14 2.03 0.00 N	32.53 1.91 0.00 N	
NARROWS_GT1_1 24228	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N	
NARROWS_GT1_2 24229	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N	
NARROWS_GT1_3 24230	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N	
NARROWS_GT1_4 24231	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N	
NARROWS_GT1_5 24232	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N	
NARROWS_GT1_6	31.46	35.44	32.58	26.55	31.15	33.76	1.36	4.21	33.35	38.06	39.66	37.41	41.96	43.59	42.64	31.71	34.30	41.88	38.64	52.48	45.80	32.15	39.66	33.53	

24233	2.31 0.00 N	2.40 0.00 N	2.04 0.00 N	1.56 0.00 N	2.00 0.00 N	2.23 0.00 N	0.29 0.00 N	0.40 0.00 N	3.24 0.00 N	4.17 0.00 N	4.45 0.00 N	4.17 0.00 N	4.76 0.00 N	5.04 0.00 N	4.86 0.00 N	3.50 0.00 N	3.88 -0.77 N	4.79 0.00 N	4.21 0.00 N	5.80 0.00 N	5.16 0.00 N	3.12 0.00 N	3.56 0.00 N	2.92 0.00 N
NARROWS_GT1_7 24234	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N
NARROWS_GT1_8 24235	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N
NARROWS_GT2_1 24236	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N
NARROWS_GT2_2 24237	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N
NARROWS_GT2_3 24238	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N
NARROWS_GT2_4 24239	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N
NARROWS_GT2_5 24240	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N
NARROWS_GT2_6 24241	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N
NARROWS_GT2_7 24242	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N
NARROWS_GT2_8 24243	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N
NEG CAPITAL___MECHNVIL 23645	30.80 1.65 0.00 N	34.73 1.68 0.00 N	32.04 1.51 0.00 N	26.23 1.24 0.00 N	30.57 1.42 0.00 N	32.96 1.43 0.00 N	1.20 0.13 0.00 N	4.05 0.24 0.00 N	31.93 1.82 0.00 N	36.28 2.39 0.00 N	37.71 2.49 0.00 N	35.51 2.27 0.00 N	39.73 2.54 0.00 N	41.20 2.65 0.00 N	40.20 2.42 0.00 N	29.93 1.72 0.00 N	32.83 2.20 -0.99 N	39.85 2.75 0.00 N	36.84 2.41 0.00 N	49.88 3.20 0.00 N	43.35 2.71 0.00 N	30.59 1.55 0.00 N	37.97 1.86 0.00 N	32.37 1.76 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	27.73 -1.42 0.00 N	31.31 -1.73 0.00 N	28.82 -1.72 0.00 N	23.59 -1.40 0.00 N	27.68 -1.47 0.00 N	30.10 -1.44 0.00 N	0.58 -0.49 0.00 N	3.68 -0.14 0.00 N	28.93 -1.17 0.00 N	32.48 -1.41 0.00 N	33.77 -1.44 0.00 N	31.83 -1.42 0.00 N	35.57 -1.63 0.00 N	36.70 -1.84 0.00 N	35.91 -1.87 0.00 N	27.02 -1.19 0.00 N	28.41 -1.32 -0.08 N	35.56 -1.54 0.00 N	33.15 -1.27 0.00 N	44.85 -1.82 0.00 N	39.00 -1.63 0.00 N	27.83 -1.21 0.00 N	34.66 -1.44 0.00 N	29.23 -1.38 0.00 N
NEG CENTRAL___DRP 24199	28.54 -0.60 0.00 N	32.25 -0.80 0.00 N	29.73 -0.81 0.00 N	24.37 -0.62 0.00 N	28.66 -0.50 0.00 N	31.04 -0.49 0.00 N	0.73 -0.34 0.00 N	3.90 0.08 0.00 N	30.11 0.01 0.00 N	33.83 -0.05 0.00 N	35.06 -0.15 0.00 N	33.05 -0.19 0.00 N	36.96 -0.23 0.00 N	38.20 -0.35 0.00 N	37.39 -0.39 0.00 N	28.17 -0.04 0.00 N	29.72 -0.02 -0.09 N	37.03 -0.07 0.00 N	34.56 0.13 0.00 N	46.74 0.07 0.00 N	40.63 0.00 0.00 N	28.84 -0.19 0.00 N	35.80 -0.30 0.00 N	30.18 -0.43 0.00 N

NEG CENTRAL___INDECK 23768	29.10 -0.04 0.00 N	32.78 -0.27 0.00 N	30.05 -0.49 0.00 N	24.60 -0.38 0.00 N	29.03 -0.12 0.00 N	31.66 0.12 0.00 N	0.40 -0.67 0.00 N	3.96 0.14 0.00 N	30.68 0.58 0.00 N	34.49 0.60 0.00 N	35.83 0.61 0.00 N	33.73 0.49 0.00 N	37.72 0.53 0.00 N	38.85 0.30 0.00 N	37.96 0.18 0.00 N	28.56 0.35 0.00 N	30.02 0.25 -0.12 N	37.72 0.62 0.00 N	35.36 0.93 0.00 N	47.85 1.17 0.00 N	41.56 0.93 0.00 N	29.36 0.32 0.00 N	36.60 0.50 0.00 N	30.78 0.16 0.00 N
NEG CENTRAL___SENECA 23627	28.60 -0.55 0.00 N	32.29 -0.75 0.00 N	29.75 -0.79 0.00 N	24.38 -0.60 0.00 N	28.76 -0.40 0.00 N	31.16 -0.38 0.00 N	0.62 -0.45 0.00 N	3.98 0.16 0.00 N	30.32 0.22 0.00 N	34.03 0.14 0.00 N	35.21 -0.01 0.00 N	33.20 -0.05 0.00 N	37.13 -0.07 0.00 N	38.33 -0.22 0.00 N	37.49 -0.28 0.00 N	28.33 0.12 0.00 N	29.88 0.13 -0.10 N	37.16 0.06 0.00 N	34.76 0.33 0.00 N	47.01 0.33 0.00 N	40.86 0.23 0.00 N	28.94 -0.10 0.00 N	35.93 -0.17 0.00 N	30.24 -0.37 0.00 N
NEG CENTRAL___STATE_STREET 24147	28.69 -0.46 0.00 N	32.37 -0.68 0.00 N	29.88 -0.66 0.00 N	24.55 -0.44 0.00 N	28.91 -0.25 0.00 N	31.31 -0.23 0.00 N	0.86 -0.21 0.00 N	4.08 0.27 0.00 N	30.75 0.65 0.00 N	34.48 0.59 0.00 N	35.73 0.52 0.00 N	33.67 0.43 0.00 N	37.55 0.35 0.00 N	38.86 0.31 0.00 N	38.03 0.25 0.00 N	28.72 0.51 0.00 N	30.39 0.65 -0.09 N	37.87 0.77 0.00 N	35.29 0.86 0.00 N	47.62 0.95 0.00 N	41.36 0.72 0.00 N	29.40 0.37 0.00 N	36.33 0.23 0.00 N	30.54 -0.08 0.00 N
NEG MILLWOOD___DRP 24198	31.29 2.15 0.00 N	35.28 2.24 0.00 N	32.48 1.94 0.00 N	26.51 1.53 0.00 N	31.05 1.89 0.00 N	33.62 2.09 0.00 N	1.34 0.27 0.00 N	4.20 0.27 0.00 N	33.11 3.01 0.00 N	37.72 3.83 0.00 N	39.27 4.05 0.00 N	37.05 3.81 0.00 N	41.52 4.33 0.00 N	43.10 4.55 0.00 N	42.15 4.38 0.00 N	31.36 3.16 0.00 N	33.97 3.53 -0.79 N	41.48 4.38 0.00 N	38.33 3.90 0.00 N	52.00 5.33 0.00 N	45.33 4.70 0.00 N	31.89 2.86 0.00 N	39.30 3.20 0.00 N	33.25 2.64 0.00 N
NEG NORTH_FLCN_SEA 23793	28.98 -0.17 0.00 N	33.03 -0.02 0.00 N	30.62 0.08 0.00 N	24.93 -0.05 0.00 N	28.78 -0.38 0.00 N	31.23 -0.31 0.00 N	1.13 0.06 0.00 N	3.69 -0.12 0.00 N	29.35 -0.75 0.00 N	32.78 -1.11 0.00 N	34.02 -1.19 0.00 N	32.19 -1.05 0.00 N	36.03 -1.16 0.00 N	37.29 -1.26 0.00 N	36.61 -1.17 0.00 N	27.36 -0.85 0.00 N	28.63 -0.99 0.02 N	36.01 -1.09 0.00 N	33.47 -0.96 0.00 N	45.43 -1.24 0.00 N	39.43 -1.20 0.00 N	28.52 -0.52 0.00 N	35.43 -0.67 0.00 N	30.27 -0.35 0.00 N
NEG NORTH_KES_CHATAGAY 23792	28.80 -0.35 0.00 N	32.82 -0.23 0.00 N	30.47 -0.07 0.00 N	24.85 -0.14 0.00 N	28.84 -0.32 0.00 N	31.33 -0.21 0.00 N	1.14 0.07 0.00 N	3.72 -0.10 0.00 N	29.41 -0.70 0.00 N	32.82 -1.07 0.00 N	34.06 -1.15 0.00 N	32.23 -1.01 0.00 N	36.06 -1.14 0.00 N	37.32 -1.23 0.00 N	36.65 -1.13 0.00 N	27.38 -0.83 0.00 N	28.65 -0.97 0.02 N	36.02 -1.08 0.00 N	33.48 -0.95 0.00 N	45.46 -1.21 0.00 N	39.46 -1.18 0.00 N	28.56 -0.47 0.00 N	35.49 -0.61 0.00 N	30.15 -0.47 0.00 N
NEG NORTH___ALICE_FALLS 23915	29.00 -0.15 0.00 N	33.05 0.00 0.00 N	30.64 0.11 0.00 N	24.96 -0.03 0.00 N	28.89 -0.27 0.00 N	31.37 -0.16 0.00 N	1.14 0.07 0.00 N	3.73 -0.08 0.00 N	29.53 -0.57 0.00 N	32.98 -0.91 0.00 N	34.22 -0.99 0.00 N	32.34 -0.90 0.00 N	36.21 -0.98 0.00 N	37.48 -1.07 0.00 N	36.78 -1.00 0.00 N	27.48 -0.72 0.00 N	28.78 -0.85 0.02 N	36.22 -0.88 0.00 N	33.69 -0.74 0.00 N	45.76 -0.92 0.00 N	39.71 -0.93 0.00 N	28.69 -0.34 0.00 N	35.63 -0.48 0.00 N	30.34 -0.27 0.00 N
NEG NORTH___LWR_SARANAC 23913	29.00 -0.15 0.00 N	33.05 0.00 0.00 N	30.64 0.11 0.00 N	24.96 -0.03 0.00 N	28.89 -0.27 0.00 N	31.37 -0.16 0.00 N	1.14 0.07 0.00 N	3.73 -0.08 0.00 N	29.53 -0.57 0.00 N	32.98 -0.91 0.00 N	34.22 -0.99 0.00 N	32.34 -0.90 0.00 N	36.21 -0.98 0.00 N	37.48 -1.07 0.00 N	36.78 -1.00 0.00 N	27.48 -0.72 0.00 N	28.78 -0.85 0.02 N	36.22 -0.88 0.00 N	33.69 -0.74 0.00 N	45.76 -0.92 0.00 N	39.71 -0.93 0.00 N	28.69 -0.34 0.00 N	35.63 -0.48 0.00 N	30.34 -0.27 0.00 N
NEG NORTH___PLATTSBURG 23628	29.00 -0.15 0.00 N	33.05 0.00 0.00 N	30.64 0.11 0.00 N	24.96 -0.03 0.00 N	28.89 -0.27 0.00 N	31.37 -0.16 0.00 N	1.14 0.07 0.00 N	3.73 -0.08 0.00 N	29.53 -0.57 0.00 N	32.98 -0.91 0.00 N	34.22 -0.99 0.00 N	32.34 -0.90 0.00 N	36.21 -0.98 0.00 N	37.48 -1.07 0.00 N	36.78 -1.00 0.00 N	27.48 -0.72 0.00 N	28.78 -0.85 0.02 N	36.22 -0.88 0.00 N	33.69 -0.74 0.00 N	45.76 -0.92 0.00 N	39.71 -0.93 0.00 N	28.69 -0.34 0.00 N	35.63 -0.48 0.00 N	30.34 -0.27 0.00 N
NEG WEST_LEA_LOCKPORT 23791	27.49 -1.66 0.00 N	31.04 -2.01 0.00 N	28.46 -2.08 0.00 N	23.29 -1.70 0.00 N	27.47 -1.69 0.00 N	29.95 -1.59 0.00 N	0.04 -1.03 0.00 N	3.59 -0.23 0.00 N	28.30 -1.80 0.00 N	31.64 -2.25 0.00 N	32.93 -2.28 0.00 N	31.01 -2.24 0.00 N	34.65 -2.55 0.00 N	35.61 -2.94 0.00 N	34.80 -2.98 0.00 N	26.32 -1.89 0.00 N	27.53 -2.22 -0.11 N	34.27 -2.83 0.00 N	32.12 -2.31 0.00 N	43.49 -3.19 0.00 N	37.88 -2.75 0.00 N	27.10 -1.94 0.00 N	34.21 -1.90 0.00 N	28.84 -1.77 0.00 N
NEG WEST___LANCASTER 23811	27.65 -1.50 0.00 N	31.24 -1.80 0.00 N	28.56 -1.97 0.00 N	23.37 -1.61 0.00 N	27.63 -1.53 0.00 N	30.04 -1.50 0.00 N	0.20 -0.87 0.00 N	3.78 -0.03 0.00 N	28.63 -1.48 0.00 N	32.16 -1.73 0.00 N	33.42 -1.79 0.00 N	31.45 -1.80 0.00 N	35.19 -2.00 0.00 N	36.29 -2.26 0.00 N	35.49 -2.29 0.00 N	26.73 -1.48 0.00 N	27.96 -1.82 -0.13 N	34.90 -2.20 0.00 N	32.80 -1.63 0.00 N	44.53 -2.15 0.00 N	38.84 -1.79 0.00 N	27.41 -1.62 0.00 N	34.49 -1.61 0.00 N	29.09 -1.52 0.00 N
NEG_PENN_ALLEGHNY 23528	29.34 0.20 0.00 N	33.18 0.13 0.00 N	30.51 -0.03 0.00 N	24.98 -0.01 0.00 N	29.29 0.13 0.00 N	31.71 0.17 0.00 N	0.88 -0.19 0.00 N	4.00 0.18 0.00 N	30.68 0.58 0.00 N	34.68 0.79 0.00 N	36.02 0.81 0.00 N	33.95 0.70 0.00 N	38.02 0.83 0.00 N	39.36 0.81 0.00 N	38.52 0.75 0.00 N	28.81 0.60 0.00 N	30.49 0.59 -0.25 N	37.95 0.85 0.00 N	35.37 0.95 0.00 N	47.92 1.24 0.00 N	41.74 1.11 0.00 N	29.46 0.42 0.00 N	36.62 0.52 0.00 N	30.98 0.37 0.00 N
NEG___GEN_MONROE 24207	28.46 -0.69 0.00 N	32.10 -0.94 0.00 N	29.49 -1.05 0.00 N	24.12 -0.86 0.00 N	28.38 -0.77 0.00 N	30.96 -0.58 0.00 N	0.43 -0.64 0.00 N	3.81 -0.01 0.00 N	29.78 -0.32 0.00 N	33.40 -0.49 0.00 N	34.74 -0.48 0.00 N	32.72 -0.52 0.00 N	36.55 -0.64 0.00 N	37.65 -0.89 0.00 N	36.81 -0.97 0.00 N	27.72 -0.49 0.00 N	29.10 -0.64 -0.09 N	36.50 -0.60 0.00 N	34.11 -0.32 0.00 N	46.14 -0.54 0.00 N	40.11 -0.53 0.00 N	28.56 -0.48 0.00 N	35.66 -0.44 0.00 N	30.01 -0.60 0.00 N
NEPA___ENERGY 23901	27.83 -1.32 0.00 N	31.54 -1.51 0.00 N	28.76 -1.77 0.00 N	23.57 -1.42 0.00 N	27.91 -1.25 0.00 N	30.19 -1.35 0.00 N	0.33 -0.74 0.00 N	3.96 0.14 0.00 N	28.84 -1.26 0.00 N	32.55 -1.34 0.00 N	33.73 -1.48 0.00 N	31.69 -1.56 0.00 N	35.53 -1.67 0.00 N	36.75 -1.80 0.00 N	35.96 -1.82 0.00 N	26.94 -1.27 0.00 N	28.17 -1.62 -0.15 N	35.21 -1.89 0.00 N	33.15 -1.28 0.00 N	45.08 -1.59 0.00 N	39.37 -1.26 0.00 N	27.43 -1.60 0.00 N	34.63 -1.47 0.00 N	29.31 -1.30 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEVERSINK___HYD 23608	31.55 2.40 0.00 N	35.74 2.69 0.00 N	33.00 2.46 0.00 N	27.04 2.06 0.00 N	31.68 2.52 0.00 N	34.40 2.86 0.00 N	1.18 0.11 0.00 N	4.25 0.44 0.00 N	33.54 3.44 0.00 N	38.15 4.26 0.00 N	39.66 4.45 0.00 N	37.16 3.92 0.00 N	41.50 4.30 0.00 N	42.95 4.40 0.00 N	41.95 4.17 0.00 N	31.23 3.02 0.00 N	33.60 3.29 -0.65 N	41.40 4.30 0.00 N	38.38 3.95 0.00 N	52.17 5.49 0.00 N	45.46 4.83 0.00 N	31.98 2.95 0.00 N	39.36 3.26 0.00 N	33.32 2.71 0.00 N	
NEWTON___FALLS_HYD 23847	28.67 -0.48 0.00 N	32.57 -0.48 0.00 N	30.30 -0.24 0.00 N	24.80 -0.18 0.00 N	28.80 -0.36 0.00 N	31.34 -0.20 0.00 N	1.08 0.01 0.00 N	3.80 -0.02 0.00 N	29.82 -0.28 0.00 N	33.48 -0.42 0.00 N	34.76 -0.46 0.00 N	32.87 -0.37 0.00 N	36.73 -0.46 0.00 N	37.97 -0.58 0.00 N	37.21 -0.57 0.00 N	27.77 -0.44 0.00 N	28.92 -0.73 0.00 N	36.45 -0.65 0.00 N	33.88 -0.55 0.00 N	46.06 -0.62 0.00 N	39.68 -0.95 0.00 N	28.87 -0.16 0.00 N	35.75 -0.36 0.00 N	30.18 -0.44 0.00 N	
NIAGARA____ 23760	27.08 -2.07 0.00 N	30.60 -2.45 0.00 N	28.08 -2.46 0.00 N	22.97 -2.01 0.00 N	27.06 -2.09 0.00 N	29.50 -2.04 0.00 N	0.04 -1.03 0.00 N	3.50 -0.32 0.00 N	27.77 -2.33 0.00 N	30.99 -2.90 0.00 N	32.25 -2.96 0.00 N	30.37 -2.88 0.00 N	33.94 -3.25 0.00 N	34.88 -3.67 0.00 N	34.10 -3.68 0.00 N	25.81 -2.39 0.00 N	27.00 -2.76 -0.10 N	33.54 -3.56 0.00 N	31.40 -3.03 0.00 N	42.53 -4.15 0.00 N	37.08 -3.56 0.00 N	26.61 -2.42 0.00 N	33.61 -2.49 0.00 N	28.38 -2.24 0.00 N	
NINE_MILE_1 23575	28.31 -0.84 0.00 N	32.03 -1.01 0.00 N	29.56 -0.98 0.00 N	24.20 -0.79 0.00 N	28.25 -0.91 0.00 N	30.54 -1.00 0.00 N	0.93 -0.14 0.00 N	3.72 -0.10 0.00 N	29.26 -0.85 0.00 N	32.96 -0.93 0.00 N	34.25 -0.96 0.00 N	32.32 -0.92 0.00 N	36.15 -1.05 0.00 N	37.43 -1.13 0.00 N	36.65 -1.13 0.00 N	27.42 -0.79 0.00 N	28.85 -0.84 -0.05 N	36.08 -1.02 0.00 N	33.53 -0.90 0.00 N	45.42 -1.25 0.00 N	39.54 -1.09 0.00 N	28.24 -0.79 0.00 N	35.11 -0.99 0.00 N	29.78 -0.84 0.00 N	
NINE_MILE_2 23744	28.31 -0.84 0.00 N	32.04 -1.01 0.00 N	29.56 -0.98 0.00 N	24.20 -0.78 0.00 N	28.25 -0.91 0.00 N	30.54 -0.99 0.00 N	0.93 -0.14 0.00 N	3.72 -0.10 0.00 N	29.27 -0.83 0.00 N	32.96 -0.93 0.00 N	34.26 -0.96 0.00 N	32.32 -0.92 0.00 N	36.15 -1.04 0.00 N	37.43 -1.12 0.00 N	36.65 -1.13 0.00 N	27.42 -0.78 0.00 N	28.86 -0.84 -0.05 N	36.08 -1.02 0.00 N	33.53 -0.90 0.00 N	45.42 -1.25 0.00 N	39.54 -1.09 0.00 N	28.25 -0.78 0.00 N	35.11 -0.99 0.00 N	29.79 -0.83 0.00 N	
NM_CAPITAL___DRP 24208	30.53 1.39 0.00 N	34.41 1.37 0.00 N	31.77 1.24 0.00 N	26.01 1.02 0.00 N	30.33 1.18 0.00 N	32.64 1.10 0.00 N	1.15 0.08 0.00 N	3.98 0.17 0.00 N	31.37 1.27 0.00 N	35.61 1.72 0.00 N	37.01 1.79 0.00 N	34.86 1.62 0.00 N	39.01 1.81 0.00 N	40.49 1.94 0.00 N	39.57 1.79 0.00 N	29.46 1.26 0.00 N	32.21 1.57 -0.99 N	38.97 1.87 0.00 N	36.02 1.60 0.00 N	48.82 2.14 0.00 N	42.47 1.84 0.00 N	30.10 1.07 0.00 N	37.63 1.53 0.00 N	32.10 1.48 0.00 N	
NM_CENTRAL___DRP 24181	28.83 -0.31 0.00 N	32.59 -0.46 0.00 N	30.04 -0.49 0.00 N	24.59 -0.39 0.00 N	28.76 -0.39 0.00 N	31.13 -0.40 0.00 N	0.93 -0.14 0.00 N	3.83 0.01 0.00 N	30.00 -0.10 0.00 N	33.83 -0.06 0.00 N	35.16 -0.05 0.00 N	33.16 -0.08 0.00 N	37.10 -0.09 0.00 N	38.40 -0.15 0.00 N	37.59 -0.18 0.00 N	28.13 -0.07 0.00 N	29.64 -0.07 -0.05 N	37.09 -0.01 0.00 N	34.48 0.05 0.00 N	46.68 0.00 0.00 N	40.62 -0.02 0.00 N	28.92 -0.11 0.00 N	35.88 -0.22 0.00 N	30.37 -0.24 0.00 N	
NM_FRONTIER___DRP 24179	27.22 -1.93 0.00 N	30.75 -2.30 0.00 N	28.21 -2.33 0.00 N	23.08 -1.91 0.00 N	27.21 -1.95 0.00 N	29.66 -1.88 0.00 N	0.02 -1.05 0.00 N	3.52 -0.29 0.00 N	27.90 -2.20 0.00 N	31.13 -2.76 0.00 N	32.41 -2.80 0.00 N	30.52 -2.72 0.00 N	34.12 -3.07 0.00 N	35.05 -3.49 0.00 N	34.26 -3.52 0.00 N	25.94 -2.27 0.00 N	27.11 -2.65 -0.11 N	33.67 -3.43 0.00 N	31.52 -2.91 0.00 N	42.68 -4.00 0.00 N	37.20 -3.44 0.00 N	26.70 -2.33 0.00 N	33.74 -2.36 0.00 N	28.48 -2.13 0.00 N	
NM_ST_REGIS___HYD 24053	28.55 -0.60 0.00 N	32.55 -0.50 0.00 N	30.42 -0.12 0.00 N	24.87 -0.11 0.00 N	28.76 -0.39 0.00 N	31.30 -0.24 0.00 N	1.12 0.05 0.00 N	3.73 -0.09 0.00 N	29.33 -0.78 0.00 N	32.75 -1.15 0.00 N	33.97 -1.24 0.00 N	32.17 -1.07 0.00 N	36.03 -1.16 0.00 N	37.22 -1.33 0.00 N	36.53 -1.25 0.00 N	27.25 -0.96 0.00 N	28.19 -1.44 0.02 N	35.50 -1.60 0.00 N	32.98 -1.45 0.00 N	44.94 -1.74 0.00 N	38.59 -2.04 0.00 N	28.50 -0.53 0.00 N	35.39 -0.71 0.00 N	29.98 -0.64 0.00 N	
NORTHPORT___1 23551	31.53 2.38 0.00 N	35.47 2.42 0.00 N	32.67 2.13 0.00 N	26.61 1.63 0.00 N	31.10 1.95 0.00 N	33.52 1.98 0.00 N	1.36 0.30 0.00 N	4.15 0.34 0.00 N	32.94 2.84 0.00 N	37.82 3.93 0.00 N	39.50 4.29 0.00 N	37.89 4.25 -0.40 N	45.30 4.99 -3.12 N	43.82 5.27 -0.01 N	42.85 5.07 -0.01 N	31.87 3.66 0.00 N	42.23 3.99 -8.60 N	77.74 4.91 -35.72 N	38.64 4.22 0.00 N	52.25 5.58 0.00 N	45.78 5.15 0.00 N	32.35 3.31 0.00 N	39.72 3.62 0.00 N	33.41 2.79 0.00 N	
NORTHPORT___2 23552	31.53 2.38 0.00 N	35.47 2.42 0.00 N	32.67 2.13 0.00 N	26.61 1.63 0.00 N	31.10 1.95 0.00 N	33.52 1.98 0.00 N	1.36 0.30 0.00 N	4.15 0.34 0.00 N	32.94 2.84 0.00 N	37.82 3.93 0.00 N	39.50 4.29 0.00 N	37.89 4.25 -0.40 N	45.30 4.99 -3.12 N	43.82 5.27 -0.01 N	42.85 5.07 -0.01 N	31.87 3.66 0.00 N	42.23 3.99 -8.60 N	77.74 4.91 -35.72 N	38.64 4.22 0.00 N	52.25 5.58 0.00 N	45.78 5.15 0.00 N	32.35 3.31 0.00 N	39.72 3.62 0.00 N	33.41 2.79 0.00 N	
NORTHPORT___3 23553	31.52 2.37 0.00 N	35.46 2.41 0.00 N	32.64 2.10 0.00 N	26.61 1.62 0.00 N	31.09 1.93 0.00 N	33.51 1.97 0.00 N	1.37 0.30 0.00 N	4.16 0.35 0.00 N	32.96 2.86 0.00 N	37.82 3.92 0.00 N	39.48 4.27 0.00 N	37.82 4.17 -0.40 N	45.20 4.89 -3.12 N	43.74 5.19 -0.01 N	42.77 4.98 -0.01 N	31.81 3.60 0.00 N	42.15 3.90 -8.60 N	77.64 4.82 -35.72 N	38.57 4.14 0.00 N	52.15 5.47 0.00 N	45.67 5.04 0.00 N	32.34 3.30 0.00 N	39.70 3.60 0.00 N	33.38 2.76 0.00 N	
NORTHPORT___4 23650	31.52 2.37 0.00 N	35.46 2.41 0.00 N	32.64 2.10 0.00 N	26.61 1.62 0.00 N	31.09 1.93 0.00 N	33.51 1.97 0.00 N	1.37 0.30 0.00 N	4.16 0.35 0.00 N	32.96 2.86 0.00 N	37.82 3.92 0.00 N	39.48 4.27 0.00 N	37.82 4.17 -0.40 N	45.20 4.89 -3.12 N	43.74 5.19 -0.01 N	42.77 4.98 -0.01 N	31.81 3.60 0.00 N	42.15 3.90 -8.60 N	77.64 4.82 -35.72 N	38.57 4.14 0.00 N	52.15 5.47 0.00 N	45.67 5.04 0.00 N	32.34 3.30 0.00 N	39.70 3.60 0.00 N	33.38 2.76 0.00 N	
NORTHPORT___IC	31.53	35.47	32.67	26.61	31.10	33.52	1.36	4.15	32.94	37.82	39.50	37.89	45.30	43.82	42.85	31.87	42.23	77.74	38.64	52.25	45.78	32.35	39.72	33.41	

23718	2.38 0.00 N	2.42 0.00 N	2.13 0.00 N	1.63 0.00 N	1.95 0.00 N	1.98 0.00 N	0.30 0.00 N	0.34 0.00 N	2.84 0.00 N	3.93 0.00 N	4.29 0.00 N	4.25 -0.40 N	4.99 -3.12 N	5.27 -0.01 N	5.07 -0.01 N	3.66 0.00 N	3.99 -8.60 N	4.91 -35.72 N	4.22 0.00 N	5.58 0.00 N	5.15 0.00 N	3.31 0.00 N	3.62 0.00 N	2.79 0.00 N
NPX_GEN_1385_PROXY 323591	31.42 2.27 0.00 N	35.34 2.30 0.00 N	32.56 2.02 0.00 N	26.52 1.54 0.00 N	30.99 1.83 0.00 N	36.06 2.04 -4.27 N	43.26 2.82 -0.31 N	4.08 0.26 0.00 N	38.91 2.78 -4.99 N	37.46 3.56 0.00 N	39.11 3.90 0.00 N	37.41 3.76 -0.40 N	44.75 4.44 -3.12 N	43.25 4.69 -0.01 N	42.30 4.52 -0.01 N	44.61 3.77 -8.77 N	43.93 3.92 -8.13 N	77.19 4.36 -35.72 N	38.14 3.71 0.00 N	51.57 4.89 0.00 N	45.18 4.55 0.00 N	31.93 2.89 0.00 N	39.20 3.10 0.00 N	33.28 2.66 0.00 N
NPX_GEN_CSC 323557	31.84 2.69 0.00 N	35.78 2.73 0.00 N	32.95 2.41 0.00 N	26.84 1.85 0.00 N	31.39 2.24 0.00 N	36.65 2.62 -4.27 N	44.49 4.05 -0.31 N	4.27 0.46 0.00 N	39.99 3.86 -4.99 N	38.55 4.66 0.00 N	40.26 5.04 0.00 N	38.55 4.91 -0.40 N	46.00 5.69 -3.12 N	44.55 5.99 -0.01 N	43.55 5.77 -0.01 N	45.67 4.83 -8.77 N	44.99 4.98 -8.13 N	78.58 5.76 -35.73 N	39.44 5.01 0.00 N	53.40 6.72 0.00 N	46.67 6.04 0.00 N	32.94 3.91 0.00 N	40.41 4.31 0.00 N	33.88 3.26 0.00 N
NSINS_S_GLNS_FALLS 23858	30.24 1.10 0.00 N	34.16 1.11 0.00 N	31.49 0.96 0.00 N	25.78 0.79 0.00 N	29.96 0.81 0.00 N	32.32 0.78 0.00 N	1.25 0.18 0.00 N	3.96 0.15 0.00 N	31.42 1.32 0.00 N	35.80 1.91 0.00 N	37.18 1.97 0.00 N	34.98 1.74 0.00 N	39.10 1.90 0.00 N	40.47 1.93 0.00 N	39.44 1.67 0.00 N	29.37 1.16 0.00 N	32.32 1.68 -0.99 N	39.14 2.04 0.00 N	36.26 1.83 0.00 N	49.02 2.34 0.00 N	42.59 1.95 0.00 N	29.98 0.95 0.00 N	37.04 0.94 0.00 N	31.64 1.03 0.00 N
NUCOR_STEEL___DRP 24197	28.41 -0.74 0.00 N	32.05 -1.00 0.00 N	29.61 -0.92 0.00 N	24.33 -0.66 0.00 N	28.65 -0.51 0.00 N	31.00 -0.54 0.00 N	0.87 -0.20 0.00 N	4.07 0.25 0.00 N	30.46 0.35 0.00 N	34.11 0.22 0.00 N	35.36 0.15 0.00 N	33.32 0.08 0.00 N	37.14 -0.05 0.00 N	38.47 -0.08 0.00 N	37.65 -0.13 0.00 N	28.45 0.24 0.00 N	30.11 0.38 -0.09 N	37.46 0.36 0.00 N	34.90 0.47 0.00 N	47.09 0.42 0.00 N	40.91 0.28 0.00 N	29.13 0.09 0.00 N	35.98 -0.13 0.00 N	30.25 -0.37 0.00 N
NYISO_LBMP_REFERENCE 24008	29.15 0.00 0.00 N	33.05 0.00 0.00 N	30.54 0.00 0.00 N	24.99 0.00 0.00 N	29.15 0.00 0.00 N	31.54 0.00 0.00 N	1.07 0.00 0.00 N	3.82 0.00 0.00 N	30.10 0.00 0.00 N	33.89 0.00 0.00 N	35.21 0.00 0.00 N	33.24 0.00 0.00 N	37.19 0.00 0.00 N	38.55 0.00 0.00 N	37.78 0.00 0.00 N	28.21 0.00 0.00 N	29.65 0.00 0.00 N	37.10 0.00 0.00 N	34.43 0.00 0.00 N	46.68 0.00 0.00 N	40.63 0.00 0.00 N	29.03 0.00 0.00 N	36.10 0.00 0.00 N	30.61 0.00 0.00 N
NYPA_BRENTWD____GT 24164	31.74 2.59 0.00 N	35.69 2.64 0.00 N	32.85 2.32 0.00 N	26.76 1.78 0.00 N	31.28 2.13 0.00 N	33.74 2.20 0.00 N	1.38 0.31 0.00 N	4.21 0.40 0.00 N	33.32 3.22 0.00 N	38.28 4.39 0.00 N	39.98 4.76 0.00 N	38.33 4.69 -0.40 N	45.76 5.45 -3.12 N	44.29 5.74 -0.01 N	43.32 5.53 -0.01 N	32.22 4.01 0.00 N	42.65 4.37 -8.63 N	78.30 5.47 -35.73 N	39.18 4.75 0.00 N	52.98 6.30 0.00 N	46.36 5.73 0.00 N	32.71 3.67 0.00 N	40.13 4.02 0.00 N	33.69 3.07 0.00 N
NYPA_GOWANUS____GT5 24156	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N
NYPA_GOWANUS____GT6 24157	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N
NYPA_HARLEM__RVR__GT1 24160	31.60 2.45 0.00 N	35.58 2.54 0.00 N	32.71 2.17 0.00 N	26.65 1.66 0.00 N	31.27 2.11 0.00 N	33.89 2.35 0.00 N	1.35 0.28 0.00 N	4.22 0.40 0.00 N	33.50 3.39 0.00 N	38.22 4.33 0.00 N	39.76 4.55 0.00 N	37.48 4.24 0.00 N	42.06 4.87 0.00 N	43.68 5.13 0.00 N	42.72 4.94 0.00 N	31.77 3.56 0.00 N	34.36 3.94 -0.77 N	41.96 4.86 0.00 N	38.68 4.25 0.00 N	52.54 5.86 0.00 N	45.87 5.24 0.00 N	32.23 3.19 0.00 N	39.75 3.64 0.00 N	33.60 2.99 0.00 N
NYPA_HARLEM__RVR__GT2 24161	31.60 2.45 0.00 N	35.58 2.54 0.00 N	32.71 2.17 0.00 N	26.65 1.66 0.00 N	31.27 2.11 0.00 N	33.89 2.35 0.00 N	1.35 0.28 0.00 N	4.22 0.40 0.00 N	33.50 3.39 0.00 N	38.22 4.33 0.00 N	39.76 4.55 0.00 N	37.48 4.24 0.00 N	42.06 4.87 0.00 N	43.68 5.13 0.00 N	42.72 4.94 0.00 N	31.77 3.56 0.00 N	34.36 3.94 -0.77 N	41.96 4.86 0.00 N	38.68 4.25 0.00 N	52.54 5.86 0.00 N	45.87 5.24 0.00 N	32.23 3.19 0.00 N	39.75 3.64 0.00 N	33.60 2.99 0.00 N
NYPA_KENT____GT 24152	31.45 2.30 0.00 N	35.44 2.39 0.00 N	32.58 2.04 0.00 N	26.56 1.57 0.00 N	31.16 2.00 0.00 N	33.76 2.23 0.00 N	1.35 0.28 0.00 N	4.21 0.40 0.00 N	33.32 3.22 0.00 N	38.03 4.14 0.00 N	39.62 4.40 0.00 N	37.37 4.13 0.00 N	41.92 4.72 0.00 N	43.55 5.00 0.00 N	42.60 4.82 0.00 N	31.67 3.46 0.00 N	34.26 3.84 -0.77 N	41.84 4.74 0.00 N	38.58 4.15 0.00 N	52.39 5.71 0.00 N	45.71 5.08 0.00 N	32.10 3.06 0.00 N	39.59 3.49 0.00 N	33.48 2.86 0.00 N
NYPA_POUCH1____GT 24155	31.43 2.28 0.00 N	35.40 2.35 0.00 N	32.55 2.01 0.00 N	26.52 1.54 0.00 N	31.12 1.97 0.00 N	33.74 2.20 0.00 N	1.35 0.28 0.00 N	4.21 0.39 0.00 N	33.30 3.20 0.00 N	37.99 4.10 0.00 N	39.61 4.39 0.00 N	37.37 4.13 0.00 N	41.92 4.73 0.00 N	43.56 5.01 0.00 N	42.61 4.83 0.00 N	31.68 3.47 0.00 N	34.27 3.85 -0.77 N	41.81 4.71 0.00 N	38.57 4.14 0.00 N	52.39 5.71 0.00 N	45.73 5.10 0.00 N	32.10 3.06 0.00 N	39.62 3.52 0.00 N	33.51 2.89 0.00 N
NYPA_VERNON____GT2 24162	36.40 2.30 -4.95 N	35.43 2.38 0.00 N	32.59 2.05 0.00 N	26.56 1.57 0.00 N	31.16 2.00 0.00 N	33.75 2.22 0.00 N	1.36 0.29 0.00 N	4.23 0.41 0.00 N	33.30 3.20 0.00 N	45.97 4.11 -7.97 N	49.84 4.35 -10.27 N	49.75 4.10 -12.41 N	50.75 4.68 -8.87 N	50.75 4.95 -7.25 N	50.17 4.77 -7.62 N	50.41 3.42 -18.78 N	51.85 3.80 -18.40 N	54.90 4.67 -13.12 N	41.20 4.11 -2.67 N	52.29 5.61 0.00 N	45.62 4.99 0.00 N	32.04 3.01 0.00 N	39.53 3.42 0.00 N	33.43 2.82 0.00 N

NYPA_VERNON____GT3 24163	36.40 2.30 -4.95 N	35.43 2.38 0.00 N	32.59 2.05 0.00 N	26.56 1.57 0.00 N	31.16 2.00 0.00 N	33.75 2.22 0.00 N	1.36 0.29 0.00 N	4.23 0.41 0.00 N	33.30 3.20 0.00 N	45.97 4.11 -7.97 N	49.84 4.35 -10.27 N	49.75 4.10 -12.41 N	50.75 4.68 -8.87 N	50.75 4.95 -7.25 N	50.17 4.77 -7.62 N	50.41 3.42 -18.78 N	51.85 3.80 -18.40 N	54.90 4.67 -13.12 N	41.20 4.11 -2.67 N	52.29 5.61 0.00 N	45.62 4.99 0.00 N	32.04 3.01 0.00 N	39.53 3.42 0.00 N	33.43 2.82 0.00 N
NYPA____ASTORIA_CC1 323568	36.40 2.30 -4.95 N	35.44 2.39 0.00 N	32.60 2.06 0.00 N	26.57 1.58 0.00 N	31.17 2.01 0.00 N	33.76 2.22 0.00 N	1.35 0.29 0.00 N	4.22 0.41 0.00 N	33.29 3.19 0.00 N	45.96 4.10 -7.97 N	49.83 4.34 -10.27 N	49.73 4.08 -12.41 N	50.72 4.65 -8.87 N	50.73 4.93 -7.25 N	50.15 4.75 -7.62 N	50.40 3.42 -18.78 N	51.83 3.78 -18.40 N	54.89 4.66 -13.12 N	41.18 4.09 -2.67 N	52.27 5.59 0.00 N	45.61 4.97 0.00 N	32.03 3.00 0.00 N	39.52 3.41 0.00 N	33.42 2.80 0.00 N
NYPA____ASTORIA_CC2 323569	36.40 2.30 -4.95 N	35.44 2.39 0.00 N	32.60 2.06 0.00 N	26.57 1.58 0.00 N	31.17 2.01 0.00 N	33.76 2.22 0.00 N	1.35 0.29 0.00 N	4.22 0.41 0.00 N	33.29 3.19 0.00 N	45.96 4.10 -7.97 N	49.83 4.34 -10.27 N	49.73 4.08 -12.41 N	50.72 4.65 -8.87 N	50.73 4.93 -7.25 N	50.15 4.75 -7.62 N	50.40 3.42 -18.78 N	51.83 3.78 -18.40 N	54.89 4.66 -13.12 N	41.18 4.09 -2.67 N	52.27 5.59 0.00 N	45.61 4.97 0.00 N	32.03 3.00 0.00 N	39.52 3.41 0.00 N	33.42 2.80 0.00 N
NYPA____HOLTSVILL 23794	31.62 2.48 0.00 N	35.57 2.52 0.00 N	32.75 2.22 0.00 N	26.69 1.70 0.00 N	31.20 2.05 0.00 N	33.65 2.11 0.00 N	1.38 0.31 0.00 N	4.21 0.39 0.00 N	33.25 3.15 0.00 N	38.19 4.30 0.00 N	39.89 4.68 0.00 N	38.22 4.57 -0.40 N	45.63 5.32 -3.12 N	44.17 5.61 -0.01 N	43.18 5.40 -0.01 N	32.11 3.90 0.00 N	42.49 4.23 -8.61 N	78.11 5.29 -35.73 N	38.98 4.55 0.00 N	52.75 6.07 0.00 N	46.15 5.52 0.00 N	32.59 3.55 0.00 N	39.99 3.89 0.00 N	33.58 2.96 0.00 N
NYPA____HELLGATE_GT1 24158	31.60 2.45 0.00 N	35.58 2.54 0.00 N	32.71 2.17 0.00 N	26.65 1.66 0.00 N	31.27 2.11 0.00 N	33.89 2.35 0.00 N	1.35 0.28 0.00 N	4.22 0.40 0.00 N	33.50 3.39 0.00 N	38.22 4.33 -0.01 N	39.76 4.55 0.00 N	37.48 4.24 0.00 N	42.06 4.87 0.00 N	43.68 5.13 0.00 N	42.72 4.94 0.00 N	31.77 3.56 0.00 N	34.36 3.94 -0.77 N	41.96 4.86 0.00 N	38.68 4.25 0.00 N	52.54 5.86 0.00 N	45.87 5.24 0.00 N	32.23 3.19 0.00 N	39.75 3.64 0.00 N	33.60 2.99 0.00 N
NYPA____HELLGATE_GT2 24159	31.60 2.45 0.00 N	35.58 2.54 0.00 N	32.71 2.17 0.00 N	26.65 1.66 0.00 N	31.27 2.11 0.00 N	33.89 2.35 0.00 N	1.35 0.28 0.00 N	4.22 0.40 0.00 N	33.50 3.39 0.00 N	38.22 4.33 -0.01 N	39.76 4.55 0.00 N	37.48 4.24 0.00 N	42.06 4.87 0.00 N	43.68 5.13 0.00 N	42.72 4.94 0.00 N	31.77 3.56 0.00 N	34.36 3.94 -0.77 N	41.96 4.86 0.00 N	38.68 4.25 0.00 N	52.54 5.86 0.00 N	45.87 5.24 0.00 N	32.23 3.19 0.00 N	39.75 3.64 0.00 N	33.60 2.99 0.00 N
NYS_BARGE____HYD 23848	27.57 -1.57 0.00 N	31.12 -1.92 0.00 N	28.53 -2.01 0.00 N	23.34 -1.64 0.00 N	27.53 -1.62 0.00 N	30.04 -1.50 0.00 N	0.05 -1.02 0.00 N	3.60 -0.21 0.00 N	28.41 -1.69 0.00 N	31.76 -2.13 0.00 N	33.05 -2.16 0.00 N	31.11 -2.14 0.00 N	34.77 -2.43 0.00 N	35.73 -2.82 0.00 N	34.92 -2.86 0.00 N	26.40 -1.81 0.00 N	27.63 -2.12 0.00 N	34.41 -2.69 0.00 N	32.25 -2.18 0.00 N	43.66 -3.02 0.00 N	38.03 -2.60 0.00 N	27.21 -1.83 0.00 N	34.32 -1.79 0.00 N	28.94 -1.68 0.00 N
O.H_GEN_BRUCE 24063	27.09 -2.06 0.00 N	30.60 -2.44 0.00 N	28.08 -2.45 0.00 N	22.98 -2.01 0.00 N	27.07 -2.08 0.00 N	32.12 -1.91 -4.27 N	37.82 -2.62 -0.31 N	3.50 -0.32 0.00 N	33.09 -3.04 -4.99 N	31.01 -2.88 0.00 N	32.27 -2.94 0.00 N	30.39 -2.86 0.00 N	33.98 -3.21 0.00 N	34.91 -3.64 0.00 N	34.14 -3.64 0.00 N	31.40 -2.82 -2.14 N	30.25 -2.70 -1.07 N	33.56 -3.54 0.00 N	31.43 -3.00 0.00 N	42.56 -4.12 0.00 N	37.10 -3.53 0.00 N	26.62 -2.41 0.00 N	33.63 -2.47 0.00 N	28.39 -2.23 0.00 N
OAK_ORCHARD____HYD 24046	28.21 -0.94 0.00 N	31.85 -1.20 0.00 N	29.28 -1.26 0.00 N	23.97 -1.02 0.00 N	28.14 -1.01 0.00 N	30.64 -0.90 0.00 N	0.51 -0.56 0.00 N	3.74 -0.07 0.00 N	29.42 -0.68 0.00 N	33.00 -0.89 0.00 N	34.33 -0.89 0.00 N	32.35 -0.89 0.00 N	36.17 -1.03 0.00 N	37.28 -1.27 0.00 N	36.48 -1.30 0.00 N	27.45 -0.76 0.00 N	28.83 -0.90 -0.09 N	36.12 -0.98 0.00 N	33.69 -0.74 0.00 N	45.58 -1.10 0.00 N	39.63 -1.00 0.00 N	28.26 -0.77 0.00 N	35.27 -0.83 0.00 N	29.73 -0.89 0.00 N
OCC_CHEM____DRP 24175	27.25 -1.89 0.00 N	30.79 -2.26 0.00 N	28.25 -2.29 0.00 N	23.11 -1.88 0.00 N	27.24 -1.91 0.00 N	29.70 -1.84 0.00 N	0.02 -1.05 0.00 N	3.51 -0.31 0.00 N	27.95 -2.16 0.00 N	31.19 -2.70 0.00 N	32.48 -2.74 0.00 N	30.58 -2.66 0.00 N	34.18 -3.01 0.00 N	35.11 -3.44 0.00 N	34.32 -3.45 0.00 N	25.98 -2.23 0.00 N	27.15 -2.61 -0.11 N	33.72 -3.38 0.00 N	31.56 -2.87 0.00 N	42.73 -3.95 0.00 N	37.24 -3.40 0.00 N	26.73 -2.30 0.00 N	33.77 -2.33 0.00 N	28.52 -2.10 0.00 N
OLIN_CORP_DRP 24177	27.36 -1.79 0.00 N	30.90 -2.15 0.00 N	28.35 -2.19 0.00 N	23.19 -1.80 0.00 N	27.35 -1.81 0.00 N	29.82 -1.72 0.00 N	0.03 -1.04 0.00 N	3.55 -0.27 0.00 N	28.10 -2.00 0.00 N	31.38 -2.51 0.00 N	32.67 -2.55 0.00 N	30.75 -2.50 0.00 N	34.37 -2.82 0.00 N	35.32 -3.23 0.00 N	34.53 -3.25 0.00 N	26.13 -2.08 0.00 N	27.34 -2.42 -0.11 N	33.98 -3.12 0.00 N	31.84 -2.59 0.00 N	43.12 -3.56 0.00 N	37.57 -3.07 0.00 N	26.91 -2.12 0.00 N	33.98 -2.11 0.00 N	28.68 -1.94 0.00 N
ONONDAGA_REF_OCCRA 23987	28.95 -0.20 0.00 N	32.70 -0.34 0.00 N	30.15 -0.38 0.00 N	24.69 -0.29 0.00 N	28.89 -0.27 0.00 N	31.28 -0.26 0.00 N	0.94 -0.13 0.00 N	3.88 0.06 0.00 N	30.22 0.12 0.00 N	34.05 0.16 0.00 N	35.37 0.15 0.00 N	33.35 0.11 0.00 N	37.31 0.11 0.00 N	38.61 0.06 0.00 N	37.80 0.02 0.00 N	28.31 0.10 0.00 N	29.85 0.13 -0.07 N	37.35 0.25 0.00 N	34.74 0.31 0.00 N	47.02 0.34 0.00 N	40.90 0.27 0.00 N	29.10 0.07 0.00 N	36.07 -0.03 0.00 N	30.50 -0.12 0.00 N
ONONDAGA____COGEN 23986	28.84 -0.30 0.00 N	32.61 -0.43 0.00 N	30.07 -0.46 0.00 N	24.62 -0.37 0.00 N	28.81 -0.34 0.00 N	31.20 -0.34 0.00 N	0.92 -0.15 0.00 N	3.84 0.02 0.00 N	30.06 -0.04 0.00 N	33.86 -0.03 0.00 N	35.17 -0.04 0.00 N	33.18 -0.07 0.00 N	37.09 -0.10 0.00 N	38.41 -0.14 0.00 N	37.60 -0.17 0.00 N	28.16 -0.05 0.00 N	29.68 -0.04 -0.07 N	37.12 0.02 0.00 N	34.53 0.10 0.00 N	46.72 0.05 0.00 N	40.67 0.04 0.00 N	28.96 -0.08 0.00 N	35.93 -0.17 0.00 N	30.40 -0.21 0.00 N
ONTARIO____LFGE 23819	28.60 -0.55 0.00 N	32.29 -0.75 0.00 N	29.75 -0.79 0.00 N	24.38 -0.60 0.00 N	28.76 -0.40 0.00 N	31.16 -0.38 0.00 N	0.62 -0.45 0.00 N	3.98 0.16 0.00 N	30.32 0.22 0.00 N	34.03 0.14 0.00 N	35.21 -0.01 0.00 N	33.20 -0.05 0.00 N	37.13 -0.07 0.00 N	38.33 -0.22 0.00 N	37.49 -0.28 0.00 N	28.33 0.12 0.00 N	29.88 0.13 -0.10 N	37.16 0.06 0.00 N	34.76 0.33 0.00 N	47.01 0.33 0.00 N	40.86 0.23 0.00 N	28.94 -0.10 0.00 N	35.93 -0.17 0.00 N	30.24 -0.37 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	28.67 -0.48 0.00 N	32.57 -0.48 0.00 N	30.30 -0.24 0.00 N	24.80 -0.18 0.00 N	28.80 -0.36 0.00 N	31.34 -0.20 0.00 N	1.08 0.01 0.00 N	3.80 -0.02 0.00 N	29.82 -0.28 0.00 N	33.48 -0.42 0.00 N	34.76 -0.46 0.00 N	32.87 -0.37 0.00 N	36.73 -0.46 0.00 N	37.97 -0.58 0.00 N	37.21 -0.57 0.00 N	27.77 -0.44 0.00 N	28.92 -0.73 0.00 N	36.45 -0.65 0.00 N	33.88 -0.55 0.00 N	46.06 -0.62 0.00 N	39.68 -0.95 0.00 N	28.87 -0.16 0.00 N	35.75 -0.36 0.00 N	30.18 -0.44 0.00 N	
OSWEGO___5 23606	28.48 -0.66 0.00 N	32.23 -0.82 0.00 N	29.74 -0.80 0.00 N	24.33 -0.65 0.00 N	28.43 -0.72 0.00 N	30.74 -0.80 0.00 N	0.93 -0.14 0.00 N	3.75 -0.06 0.00 N	29.49 -0.61 0.00 N	33.22 -0.67 0.00 N	34.51 -0.70 0.00 N	32.56 -0.68 0.00 N	36.43 -0.77 0.00 N	37.72 -0.83 0.00 N	36.93 -0.85 0.00 N	27.63 -0.58 0.00 N	29.08 -0.62 -0.05 N	36.36 -0.74 0.00 N	33.80 -0.63 0.00 N	45.79 -0.89 0.00 N	39.86 -0.77 0.00 N	28.45 -0.59 0.00 N	35.36 -0.74 0.00 N	29.97 -0.65 0.00 N	
OSWEGO___6 23613	28.48 -0.66 0.00 N	32.23 -0.82 0.00 N	29.74 -0.80 0.00 N	24.33 -0.65 0.00 N	28.43 -0.72 0.00 N	30.74 -0.80 0.00 N	0.93 -0.14 0.00 N	3.75 -0.06 0.00 N	29.49 -0.61 0.00 N	33.22 -0.67 0.00 N	34.51 -0.70 0.00 N	32.56 -0.68 0.00 N	36.43 -0.77 0.00 N	37.72 -0.83 0.00 N	36.93 -0.85 0.00 N	27.63 -0.58 0.00 N	29.08 -0.62 -0.05 N	36.36 -0.74 0.00 N	33.80 -0.63 0.00 N	45.79 -0.89 0.00 N	39.86 -0.77 0.00 N	28.45 -0.59 0.00 N	35.36 -0.74 0.00 N	29.97 -0.65 0.00 N	
OUTOKUMPU-AB___DRP 24206	27.90 -1.25 0.00 N	31.49 -1.55 0.00 N	28.86 -1.67 0.00 N	23.61 -1.38 0.00 N	27.86 -1.30 0.00 N	30.37 -1.16 0.00 N	0.06 -1.01 0.00 N	3.66 -0.15 0.00 N	28.79 -1.32 0.00 N	32.20 -1.69 0.00 N	33.53 -1.69 0.00 N	31.57 -1.68 0.00 N	35.28 -1.92 0.00 N	36.25 -2.30 0.00 N	35.43 -2.35 0.00 N	26.76 -1.44 0.00 N	28.02 -1.74 -0.11 N	34.92 -2.17 0.00 N	32.73 -1.70 0.00 N	44.31 -2.36 0.00 N	38.60 -2.03 0.00 N	27.56 -1.47 0.00 N	34.75 -1.36 0.00 N	29.29 -1.32 0.00 N	
OXBOW___ 24026	28.00 -1.15 0.00 N	31.59 -1.45 0.00 N	28.96 -1.58 0.00 N	23.68 -1.30 0.00 N	27.95 -1.21 0.00 N	30.48 -1.05 0.00 N	0.06 -1.01 0.00 N	3.67 -0.14 0.00 N	28.90 -1.20 0.00 N	32.34 -1.55 0.00 N	33.67 -1.54 0.00 N	31.71 -1.53 0.00 N	35.43 -1.77 0.00 N	36.40 -2.14 0.00 N	35.58 -2.20 0.00 N	26.87 -1.34 0.00 N	28.13 -1.62 -0.11 N	35.08 -2.02 0.00 N	32.89 -1.54 0.00 N	44.51 -2.17 0.00 N	38.77 -1.86 0.00 N	27.68 -1.35 0.00 N	34.89 -1.21 0.00 N	29.40 -1.21 0.00 N	
PEEKSKILL___ 23653	31.06 1.91 0.00 N	35.02 1.97 0.00 N	32.24 1.71 0.00 N	26.30 1.31 0.00 N	30.82 1.67 0.00 N	33.37 1.83 0.00 N	1.32 0.25 0.00 N	4.13 0.32 0.00 N	32.77 2.67 0.00 N	37.34 3.45 0.00 N	38.87 3.66 0.00 N	36.70 3.45 0.00 N	41.15 3.96 0.00 N	42.74 4.19 0.00 N	41.81 4.03 0.00 N	31.09 2.88 0.00 N	33.62 3.21 -0.77 N	41.03 3.93 0.00 N	37.88 3.45 0.00 N	51.42 4.74 0.00 N	44.87 4.24 0.00 N	31.57 2.53 0.00 N	38.95 2.85 0.00 N	32.97 2.35 0.00 N	
PGE MADISON___WINDPWR 24146	30.40 1.26 0.00 N	34.36 1.31 0.00 N	31.68 1.14 0.00 N	26.03 1.05 0.00 N	30.71 1.55 0.00 N	33.27 1.73 0.00 N	0.79 -0.28 0.00 N	4.32 0.51 0.00 N	33.09 2.98 0.00 N	37.18 3.30 0.00 N	38.50 3.29 0.00 N	36.23 2.99 0.00 N	40.36 3.17 0.00 N	41.72 3.17 0.00 N	40.83 3.05 0.00 N	30.77 2.56 0.00 N	32.70 2.83 -0.22 N	40.86 3.76 0.00 N	38.12 3.69 0.00 N	51.41 4.73 0.00 N	44.61 3.98 0.00 N	31.36 2.33 0.00 N	38.45 2.35 0.00 N	32.15 1.53 0.00 N	
PIERCEFIELD___HYD 23852	28.40 -0.74 0.00 N	32.39 -0.66 0.00 N	30.30 -0.23 0.00 N	24.81 -0.18 0.00 N	28.65 -0.51 0.00 N	31.18 -0.36 0.00 N	1.10 0.04 0.00 N	3.71 -0.10 0.00 N	29.22 -0.89 0.00 N	32.63 -1.26 0.00 N	33.85 -1.36 0.00 N	32.06 -1.18 0.00 N	35.90 -1.29 0.00 N	37.08 -1.47 0.00 N	36.38 -1.39 0.00 N	27.14 -1.07 0.00 N	27.99 -1.64 0.02 N	35.24 -1.86 0.00 N	32.72 -1.71 0.00 N	44.62 -2.06 0.00 N	38.23 -2.40 0.00 N	28.38 -0.65 0.00 N	35.23 -0.87 0.00 N	29.82 -0.79 0.00 N	
PINELAWN_CC_1 323563	31.75 2.60 0.00 N	35.70 2.65 0.00 N	32.87 2.34 0.00 N	26.79 1.80 0.00 N	31.28 2.12 0.00 N	33.75 2.21 0.00 N	1.39 0.32 0.00 N	4.23 0.41 0.00 N	33.36 3.25 0.00 N	38.26 4.37 0.00 N	39.96 4.75 0.00 N	38.27 4.62 -0.40 N	45.65 5.34 -3.12 N	44.17 5.61 -0.01 N	43.20 5.42 -0.01 N	32.13 3.92 0.00 N	42.67 4.29 -8.73 N	78.24 5.40 -35.75 N	39.13 4.70 0.00 N	52.94 6.26 0.00 N	46.29 5.66 0.00 N	32.64 3.60 0.00 N	40.07 3.96 0.00 N	33.66 3.05 0.00 N	
PJM_GEN_KEystone 24065	28.01 -1.14 0.00 N	31.72 -1.33 0.00 N	29.43 -1.11 0.00 N	23.73 -1.26 0.00 N	28.06 -1.10 0.00 N	34.96 0.93 -4.27 N	42.11 1.67 -0.31 N	3.99 0.18 0.00 N	37.39 1.27 -4.99 N	32.96 -0.93 0.00 N	34.19 -1.02 0.00 N	32.86 -0.38 0.00 N	36.03 -1.16 0.00 N	37.26 -1.29 0.00 N	36.44 -1.34 0.00 N	35.91 1.70 -2.14 N	34.81 1.86 -1.08 N	35.74 -1.36 0.00 N	33.65 -0.78 0.00 N	45.70 -0.98 0.00 N	39.89 -0.74 0.00 N	40.00 1.94 0.48 N	34.98 -1.12 0.00 N	29.59 -1.02 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	31.49 2.34 0.00 N	35.45 2.40 0.00 N	32.66 2.12 0.00 N	26.62 1.63 0.00 N	31.09 1.93 0.00 N	36.27 2.25 -4.27 N	43.89 3.46 -0.31 N	4.17 0.36 0.00 N	39.47 3.34 -4.99 N	37.84 3.95 0.00 N	39.50 4.29 0.00 N	37.79 4.15 -0.40 N	45.09 4.78 -3.12 N	43.59 5.03 -0.01 N	42.64 4.86 -0.01 N	44.89 4.06 -8.77 N	44.23 4.24 -8.11 N	77.60 4.79 -35.71 N	38.58 4.15 0.00 N	52.22 5.54 0.00 N	45.68 5.05 0.00 N	32.20 3.17 0.00 N	39.55 3.45 0.00 N	33.29 2.67 0.00 N	
PJM_GEN_VFT_PROXY 323633	31.20 2.06 0.00 N	35.17 2.12 0.00 N	32.35 1.82 0.00 N	26.38 1.39 0.00 N	30.93 1.78 0.00 N	36.00 1.97 -4.27 N	43.93 3.49 -0.31 N	4.18 0.37 0.00 N	39.42 3.29 -4.99 N	37.72 3.83 0.00 N	39.27 4.06 0.00 N	37.07 3.83 0.00 N	41.57 4.38 0.00 N	43.20 4.65 0.00 N	42.26 4.48 0.00 N	37.95 3.74 -2.14 N	36.90 3.95 -1.08 N	41.46 4.37 0.00 N	38.27 3.84 0.00 N	51.94 5.26 0.00 N	45.30 4.67 0.00 N	31.81 2.78 0.00 N	39.22 3.12 0.00 N	33.21 2.59 0.00 N	
PLEASANTVLY___LBMP 24000	30.95 1.81 0.00 N	34.90 1.86 0.00 N	32.15 1.61 0.00 N	26.25 1.27 0.00 N	30.71 1.56 0.00 N	33.20 1.67 0.00 N	1.30 0.23 0.00 N	4.11 0.30 0.00 N	32.54 2.43 0.00 N	37.03 3.14 0.00 N	38.54 3.33 0.00 N	36.36 3.12 0.00 N	40.76 3.57 0.00 N	42.32 3.77 0.00 N	41.38 3.60 0.00 N	30.78 2.57 0.00 N	33.35 2.90 -0.80 N	40.64 3.54 0.00 N	37.54 3.11 0.00 N	50.94 4.27 0.00 N	44.42 3.78 0.00 N	31.30 2.27 0.00 N	38.65 2.55 0.00 N	32.78 2.17 0.00 N	
POLETTI___	31.32	35.29	32.48	26.47	31.05	33.64	1.36	4.20	33.18	37.86	39.42	37.22	41.73	43.35	42.41	31.54	34.10	41.65	38.41	52.12	45.47	31.94	39.38	33.31	

23519	2.17 0.00 N	2.24 0.00 N	1.94 0.00 N	1.49 0.00 N	1.89 0.00 N	2.10 0.00 N	0.29 0.00 N	0.39 0.00 N	3.08 0.00 N	3.96 0.00 N	4.21 0.00 N	3.97 0.00 N	4.54 0.00 N	4.80 0.00 N	4.63 0.00 N	3.33 0.00 N	3.69 -0.77 N	4.54 0.00 N	3.98 0.00 N	5.44 0.00 N	4.84 0.00 N	2.91 0.00 N	3.28 0.00 N	2.70 0.00 N
PORT_JEFF_3 23555	31.77 2.62 0.00 N	35.72 2.67 0.00 N	32.89 2.35 0.00 N	26.79 1.80 0.00 N	31.33 2.18 0.00 N	33.80 2.26 0.00 N	1.38 0.31 0.00 N	4.24 0.43 0.00 N	33.43 3.33 0.00 N	38.43 4.54 0.00 N	40.14 4.92 0.00 N	38.44 4.80 -0.40 N	45.88 5.57 -3.12 N	44.42 5.87 -0.01 N	43.44 5.66 -0.01 N	32.30 4.09 0.00 N	42.61 4.35 -8.61 N	78.25 5.42 -35.73 N	39.03 4.60 0.00 N	52.92 6.24 0.00 N	46.29 5.65 0.00 N	32.75 3.71 0.00 N	40.20 4.10 0.00 N	33.74 3.12 0.00 N
PORT_JEFF_4 23616	31.77 2.62 0.00 N	35.72 2.67 0.00 N	32.89 2.35 0.00 N	26.79 1.80 0.00 N	31.33 2.18 0.00 N	33.80 2.26 0.00 N	1.38 0.31 0.00 N	4.24 0.43 0.00 N	33.43 3.33 0.00 N	38.43 4.54 0.00 N	40.14 4.92 0.00 N	38.44 4.80 -0.40 N	45.88 5.57 -3.12 N	44.42 5.87 -0.01 N	43.44 5.66 -0.01 N	32.30 4.09 0.00 N	42.61 4.35 -8.61 N	78.25 5.42 -35.73 N	39.03 4.60 0.00 N	52.92 6.24 0.00 N	46.29 5.65 0.00 N	32.75 3.71 0.00 N	40.20 4.10 0.00 N	33.74 3.12 0.00 N
PORT_JEFF_IC 23713	31.83 2.68 0.00 N	35.79 2.75 0.00 N	32.96 2.42 0.00 N	26.85 1.86 0.00 N	31.40 2.25 0.00 N	33.87 2.34 0.00 N	1.38 0.32 0.00 N	4.24 0.43 0.00 N	33.53 3.42 0.00 N	38.58 4.69 0.00 N	40.31 5.09 0.00 N	38.61 4.96 -0.40 N	46.06 5.75 -3.12 N	44.61 6.05 -0.01 N	43.61 5.83 -0.01 N	32.43 4.22 0.00 N	42.64 4.38 -8.62 N	78.29 5.46 -35.73 N	39.07 4.64 0.00 N	53.13 6.45 0.00 N	46.46 5.83 0.00 N	32.85 3.81 0.00 N	40.30 4.20 0.00 N	33.81 3.20 0.00 N
PPL PILGRIM_ST_GT1 24216	31.74 2.59 0.00 N	35.69 2.64 0.00 N	32.85 2.32 0.00 N	26.76 1.78 0.00 N	31.28 2.13 0.00 N	33.74 2.20 0.00 N	1.38 0.31 0.00 N	4.21 0.40 0.00 N	33.32 3.22 0.00 N	38.28 4.39 0.00 N	39.98 4.76 0.00 N	38.33 4.69 -0.40 N	45.76 5.45 -3.12 N	44.29 5.74 -0.01 N	43.32 5.53 -0.01 N	32.22 4.01 0.00 N	42.65 4.37 -8.63 N	78.30 5.47 -35.73 N	39.18 4.75 0.00 N	52.98 6.30 0.00 N	46.36 5.73 0.00 N	32.71 3.67 0.00 N	40.13 4.02 0.00 N	33.69 3.07 0.00 N
PPL PILGRIM_ST_GT2 24217	31.74 2.59 0.00 N	35.69 2.64 0.00 N	32.85 2.32 0.00 N	26.76 1.78 0.00 N	31.28 2.13 0.00 N	33.74 2.20 0.00 N	1.38 0.31 0.00 N	4.21 0.40 0.00 N	33.32 3.22 0.00 N	38.28 4.39 0.00 N	39.98 4.76 0.00 N	38.33 4.69 -0.40 N	45.76 5.45 -3.12 N	44.29 5.74 -0.01 N	43.32 5.53 -0.01 N	32.22 4.01 0.00 N	42.65 4.37 -8.63 N	78.30 5.47 -35.73 N	39.18 4.75 0.00 N	52.98 6.30 0.00 N	46.36 5.73 0.00 N	32.71 3.67 0.00 N	40.13 4.02 0.00 N	33.69 3.07 0.00 N
PPL_SHRM_GT3 24213	31.82 2.67 0.00 N	35.75 2.71 0.00 N	32.91 2.37 0.00 N	26.81 1.82 0.00 N	31.36 2.20 0.00 N	33.82 2.28 0.00 N	1.40 0.33 0.00 N	4.28 0.47 0.00 N	33.53 3.42 0.00 N	38.32 4.43 0.00 N	39.97 4.76 0.00 N	38.29 4.64 -0.40 N	45.70 5.39 -3.12 N	44.25 5.69 -0.01 N	43.26 5.47 -0.01 N	32.16 3.95 0.00 N	42.54 4.28 -8.61 N	78.41 5.58 -35.73 N	39.43 5.00 0.00 N	53.42 6.74 0.00 N	46.69 6.06 0.00 N	32.95 3.91 0.00 N	40.41 4.31 0.00 N	33.88 3.26 0.00 N
PPL_SHRM_GT4 24214	31.82 2.67 0.00 N	35.75 2.71 0.00 N	32.91 2.37 0.00 N	26.81 1.82 0.00 N	31.36 2.20 0.00 N	33.82 2.28 0.00 N	1.40 0.33 0.00 N	4.28 0.47 0.00 N	33.53 3.42 0.00 N	38.32 4.43 0.00 N	39.97 4.76 0.00 N	38.29 4.64 -0.40 N	45.70 5.39 -3.12 N	44.25 5.69 -0.01 N	43.26 5.47 -0.01 N	32.16 3.95 0.00 N	42.54 4.28 -8.61 N	78.41 5.58 -35.73 N	39.43 5.00 0.00 N	53.42 6.74 0.00 N	46.69 6.06 0.00 N	32.95 3.91 0.00 N	40.41 4.31 0.00 N	33.88 3.26 0.00 N
PROJECT___ORANGE 1 24174	28.84 -0.31 0.00 N	32.61 -0.44 0.00 N	30.05 -0.48 0.00 N	24.60 -0.39 0.00 N	28.77 -0.39 0.00 N	31.14 -0.40 0.00 N	0.93 -0.14 0.00 N	3.83 0.01 0.00 N	30.03 -0.07 0.00 N	33.85 -0.04 0.00 N	35.17 -0.04 0.00 N	33.19 -0.06 0.00 N	37.13 -0.07 0.00 N	38.41 -0.14 0.00 N	37.61 -0.16 0.00 N	28.16 -0.05 0.00 N	29.66 -0.05 -0.06 N	37.11 0.02 0.00 N	34.50 0.08 0.00 N	46.69 0.02 0.00 N	40.64 0.01 0.00 N	28.93 -0.11 0.00 N	35.90 -0.20 0.00 N	30.39 -0.23 0.00 N
PROJECT___ORANGE 2 24166	28.84 -0.31 0.00 N	32.61 -0.44 0.00 N	30.05 -0.48 0.00 N	24.60 -0.39 0.00 N	28.77 -0.39 0.00 N	31.14 -0.40 0.00 N	0.93 -0.14 0.00 N	3.83 0.01 0.00 N	30.03 -0.07 0.00 N	33.85 -0.04 0.00 N	35.17 -0.04 0.00 N	33.19 -0.06 0.00 N	37.13 -0.07 0.00 N	38.41 -0.14 0.00 N	37.61 -0.16 0.00 N	28.16 -0.05 0.00 N	29.66 -0.05 -0.06 N	37.11 0.02 0.00 N	34.50 0.08 0.00 N	46.69 0.02 0.00 N	40.64 0.01 0.00 N	28.93 -0.11 0.00 N	35.90 -0.20 0.00 N	30.39 -0.23 0.00 N
PYRITES___HYD 24023	28.58 -0.57 0.00 N	32.58 -0.47 0.00 N	30.46 -0.08 0.00 N	24.92 -0.06 0.00 N	28.79 -0.36 0.00 N	31.35 -0.18 0.00 N	1.13 0.06 0.00 N	3.76 -0.05 0.00 N	29.49 -0.61 0.00 N	32.96 -0.93 0.00 N	34.17 -1.04 0.00 N	32.36 -0.88 0.00 N	36.19 -1.00 0.00 N	37.36 -1.19 0.00 N	36.66 -1.11 0.00 N	27.36 -0.85 0.00 N	28.27 -1.36 0.02 N	35.63 -1.47 0.00 N	33.11 -1.31 0.00 N	45.16 -1.52 0.00 N	38.70 -1.94 0.00 N	28.64 -0.40 0.00 N	35.53 -0.57 0.00 N	30.04 -0.58 0.00 N
RAMAPO___LBMP 323565	31.04 1.89 0.00 N	35.02 1.98 0.00 N	32.27 1.73 0.00 N	26.32 1.33 0.00 N	30.84 1.69 0.00 N	33.39 1.85 0.00 N	1.34 0.28 0.00 N	4.13 0.31 0.00 N	32.75 2.65 0.00 N	37.29 3.40 0.00 N	38.81 3.59 0.00 N	36.63 3.39 0.00 N	41.10 3.90 0.00 N	42.66 4.12 0.00 N	41.74 3.97 0.00 N	31.04 2.83 0.00 N	33.53 3.13 -0.75 N	40.91 3.81 0.00 N	37.77 3.34 0.00 N	51.31 4.63 0.00 N	44.81 4.18 0.00 N	31.53 2.50 0.00 N	38.91 2.81 0.00 N	32.94 2.33 0.00 N
RANKINE____ 23646	27.57 -1.58 0.00 N	31.12 -1.93 0.00 N	28.50 -2.04 0.00 N	23.33 -1.66 0.00 N	27.53 -1.63 0.00 N	29.97 -1.57 0.00 N	0.07 -1.00 0.00 N	3.63 -0.18 0.00 N	28.40 -1.70 0.00 N	31.78 -2.11 0.00 N	33.03 -2.18 0.00 N	31.11 -2.13 0.00 N	34.76 -2.43 0.00 N	35.76 -2.79 0.00 N	34.98 -2.80 0.00 N	26.43 -1.78 0.00 N	27.67 -2.10 -0.12 N	34.43 -2.67 0.00 N	32.27 -2.16 0.00 N	43.75 -2.93 0.00 N	38.10 -2.53 0.00 N	27.15 -1.88 0.00 N	34.25 -1.85 0.00 N	28.91 -1.71 0.00 N
RAVENSWOOD_GT2_1 24244	31.33 2.19 0.00 N	35.30 2.26 0.00 N	32.49 1.95 0.00 N	26.49 1.51 0.00 N	31.07 1.91 0.00 N	33.65 2.11 0.00 N	1.36 0.29 0.00 N	4.20 0.39 0.00 N	33.18 3.08 0.00 N	37.85 3.96 0.00 N	39.42 4.20 0.00 N	37.21 3.96 0.00 N	41.72 4.53 0.00 N	43.34 4.79 0.00 N	42.38 4.61 0.00 N	31.53 3.32 0.00 N	34.10 3.68 -0.77 N	41.63 4.53 0.00 N	38.41 3.98 0.00 N	52.11 5.43 0.00 N	45.46 4.83 0.00 N	31.95 2.91 0.00 N	39.39 3.28 0.00 N	33.32 2.70 0.00 N

RAVENSWOOD_GT2_2 24245	31.33 2.19 0.00 N	35.30 2.26 0.00 N	32.49 1.95 0.00 N	26.49 1.51 0.00 N	31.07 1.91 0.00 N	33.65 2.11 0.00 N	1.36 0.29 0.00 N	4.20 0.39 0.00 N	33.18 3.08 0.00 N	37.85 3.96 0.00 N	39.42 4.20 0.00 N	37.21 3.96 0.00 N	41.72 4.53 0.00 N	43.34 4.79 0.00 N	42.38 4.61 0.00 N	31.53 3.32 0.00 N	34.10 3.68 -0.77 N	41.63 4.53 0.00 N	38.41 3.98 0.00 N	52.11 5.43 0.00 N	45.46 4.83 0.00 N	31.95 2.91 0.00 N	39.39 3.28 0.00 N	33.32 2.70 0.00 N
RAVENSWOOD_GT2_3 24246	31.35 2.21 0.00 N	35.33 2.28 0.00 N	32.51 1.97 0.00 N	26.51 1.52 0.00 N	31.08 1.92 0.00 N	33.67 2.13 0.00 N	1.36 0.29 0.00 N	4.20 0.39 0.00 N	33.20 3.10 0.00 N	37.88 3.99 0.00 N	39.45 4.23 0.00 N	37.22 3.98 0.00 N	41.75 4.55 0.00 N	43.36 4.81 0.00 N	42.42 4.64 0.00 N	31.55 3.34 0.00 N	34.11 3.69 -0.77 N	41.66 4.56 0.00 N	38.44 4.01 0.00 N	52.16 5.48 0.00 N	45.50 4.86 0.00 N	31.97 2.93 0.00 N	39.41 3.31 0.00 N	33.34 2.72 0.00 N
RAVENSWOOD_GT2_4 24247	31.35 2.21 0.00 N	35.33 2.28 0.00 N	32.51 1.97 0.00 N	26.51 1.52 0.00 N	31.08 1.92 0.00 N	33.67 2.13 0.00 N	1.36 0.29 0.00 N	4.20 0.39 0.00 N	33.20 3.10 0.00 N	37.88 3.99 0.00 N	39.45 4.23 0.00 N	37.22 3.98 0.00 N	41.75 4.55 0.00 N	43.36 4.81 0.00 N	42.42 4.64 0.00 N	31.55 3.34 0.00 N	34.11 3.69 -0.77 N	41.66 4.56 0.00 N	38.44 4.01 0.00 N	52.16 5.48 0.00 N	45.50 4.86 0.00 N	31.97 2.93 0.00 N	39.41 3.31 0.00 N	33.34 2.72 0.00 N
RAVENSWOOD_GT3_1 24248	31.34 2.19 0.00 N	35.30 2.26 0.00 N	32.49 1.95 0.00 N	26.49 1.51 0.00 N	31.07 1.91 0.00 N	33.65 2.11 0.00 N	1.36 0.29 0.00 N	4.20 0.39 0.00 N	33.18 3.08 0.00 N	37.85 3.96 0.00 N	39.42 4.20 0.00 N	37.21 3.96 0.00 N	41.73 4.53 0.00 N	43.34 4.79 0.00 N	42.39 4.61 0.00 N	31.53 3.32 0.00 N	34.10 3.68 -0.77 N	41.63 4.53 0.00 N	38.41 3.98 0.00 N	52.11 5.43 0.00 N	45.46 4.83 0.00 N	31.95 2.91 0.00 N	39.39 3.29 0.00 N	33.32 2.70 0.00 N
RAVENSWOOD_GT3_2 24249	31.34 2.19 0.00 N	35.30 2.26 0.00 N	32.49 1.95 0.00 N	26.49 1.51 0.00 N	31.07 1.91 0.00 N	33.65 2.11 0.00 N	1.36 0.29 0.00 N	4.20 0.39 0.00 N	33.18 3.08 0.00 N	37.85 3.96 0.00 N	39.42 4.20 0.00 N	37.21 3.96 0.00 N	41.73 4.53 0.00 N	43.34 4.79 0.00 N	42.39 4.61 0.00 N	31.53 3.32 0.00 N	34.10 3.68 -0.77 N	41.63 4.53 0.00 N	38.41 3.98 0.00 N	52.11 5.43 0.00 N	45.46 4.83 0.00 N	31.95 2.91 0.00 N	39.39 3.29 0.00 N	33.32 2.70 0.00 N
RAVENSWOOD_GT3_3 24250	31.37 2.22 0.00 N	35.34 2.30 0.00 N	32.52 1.98 0.00 N	26.52 1.53 0.00 N	31.10 1.94 0.00 N	33.69 2.15 0.00 N	1.37 0.30 0.00 N	4.20 0.39 0.00 N	33.23 3.13 0.00 N	37.91 4.02 0.00 N	39.47 4.25 0.00 N	37.25 4.01 0.00 N	41.78 4.59 0.00 N	43.40 4.85 0.00 N	42.45 4.67 0.00 N	31.57 3.36 0.00 N	34.14 3.72 -0.77 N	41.69 4.59 0.00 N	38.47 4.05 0.00 N	52.19 5.51 0.00 N	45.53 4.90 0.00 N	31.99 2.95 0.00 N	39.44 3.34 0.00 N	33.36 2.75 0.00 N
RAVENSWOOD_GT3_4 24251	31.37 2.22 0.00 N	35.34 2.30 0.00 N	32.52 1.98 0.00 N	26.52 1.53 0.00 N	31.10 1.94 0.00 N	33.69 2.15 0.00 N	1.37 0.30 0.00 N	4.20 0.39 0.00 N	33.23 3.13 0.00 N	37.91 4.02 0.00 N	39.47 4.25 0.00 N	37.25 4.01 0.00 N	41.78 4.59 0.00 N	43.40 4.85 0.00 N	42.45 4.67 0.00 N	31.57 3.36 0.00 N	34.14 3.72 -0.77 N	41.69 4.59 0.00 N	38.47 4.05 0.00 N	52.19 5.51 0.00 N	45.53 4.90 0.00 N	31.99 2.95 0.00 N	39.44 3.34 0.00 N	33.36 2.75 0.00 N
RAVENSWOOD_GT_1 23729	36.40 2.30 -4.95 N	35.43 2.38 0.00 N	32.59 2.05 0.00 N	26.56 1.57 0.00 N	31.16 2.00 0.00 N	33.75 2.22 0.00 N	1.36 0.29 0.00 N	4.23 0.41 0.00 N	33.30 3.20 0.00 N	45.97 4.11 -7.97 N	49.84 4.35 -10.27 N	49.75 4.10 -12.41 N	50.75 4.68 -8.87 N	50.75 4.95 -7.25 N	50.17 4.77 -7.62 N	50.41 3.42 -18.78 N	51.85 3.80 -18.40 N	54.90 4.67 -13.12 N	41.20 4.11 -2.67 N	52.29 5.61 0.00 N	45.62 4.99 0.00 N	32.04 3.01 0.00 N	39.53 3.42 0.00 N	33.43 2.82 0.00 N
RAVENSWOOD_GT_10 24258	31.33 2.18 0.00 N	35.30 2.26 0.00 N	32.49 1.95 0.00 N	26.49 1.50 0.00 N	31.06 1.91 0.00 N	33.64 2.11 0.00 N	1.36 0.29 0.00 N	4.20 0.39 0.00 N	33.18 3.08 0.00 N	37.85 3.95 0.00 N	39.42 4.20 0.00 N	37.20 3.96 0.00 N	41.72 4.53 0.00 N	43.33 4.78 0.00 N	42.38 4.61 0.00 N	31.52 3.31 0.00 N	34.09 3.67 -0.77 N	41.62 4.52 0.00 N	38.41 3.98 0.00 N	52.11 5.43 0.00 N	45.46 4.83 0.00 N	31.94 2.90 0.00 N	39.38 3.28 0.00 N	33.32 2.70 0.00 N
RAVENSWOOD_GT_11 24259	31.33 2.18 0.00 N	35.30 2.26 0.00 N	32.49 1.95 0.00 N	26.49 1.50 0.00 N	31.06 1.91 0.00 N	33.64 2.11 0.00 N	1.36 0.29 0.00 N	4.20 0.39 0.00 N	33.18 3.08 0.00 N	37.85 3.95 0.00 N	39.42 4.20 0.00 N	37.20 3.96 0.00 N	41.72 4.53 0.00 N	43.33 4.78 0.00 N	42.38 4.61 0.00 N	31.52 3.31 0.00 N	34.09 3.67 -0.77 N	41.62 4.52 0.00 N	38.41 3.98 0.00 N	52.11 5.43 0.00 N	45.46 4.83 0.00 N	31.94 2.90 0.00 N	39.38 3.28 0.00 N	33.32 2.70 0.00 N
RAVENSWOOD_GT_4 24252	31.31 2.16 0.00 N	35.29 2.24 0.00 N	32.48 1.94 0.00 N	26.47 1.49 0.00 N	31.05 1.89 0.00 N	33.63 2.09 0.00 N	1.36 0.29 0.00 N	4.18 0.37 0.00 N	33.15 3.05 0.00 N	37.82 3.93 0.00 N	39.38 4.17 0.00 N	37.18 3.94 0.00 N	41.69 4.50 0.00 N	43.30 4.75 0.00 N	42.35 4.58 0.00 N	31.50 3.29 0.00 N	34.07 3.65 -0.77 N	41.59 4.49 0.00 N	38.38 3.95 0.00 N	52.08 5.40 0.00 N	45.43 4.79 0.00 N	31.92 2.89 0.00 N	39.36 3.26 0.00 N	33.30 2.68 0.00 N
RAVENSWOOD_GT_5 24254	31.31 2.16 0.00 N	35.29 2.24 0.00 N	32.48 1.94 0.00 N	26.47 1.49 0.00 N	31.05 1.89 0.00 N	33.63 2.09 0.00 N	1.36 0.29 0.00 N	4.18 0.37 0.00 N	33.15 3.05 0.00 N	37.82 3.93 0.00 N	39.38 4.17 0.00 N	37.18 3.94 0.00 N	41.69 4.50 0.00 N	43.30 4.75 0.00 N	42.35 4.58 0.00 N	31.50 3.29 0.00 N	34.07 3.65 -0.77 N	41.59 4.49 0.00 N	38.38 3.95 0.00 N	52.08 5.40 0.00 N	45.43 4.79 0.00 N	31.92 2.89 0.00 N	39.36 3.26 0.00 N	33.30 2.68 0.00 N
RAVENSWOOD_GT_6 24253	31.31 2.16 0.00 N	35.29 2.24 0.00 N	32.48 1.94 0.00 N	26.47 1.49 0.00 N	31.05 1.89 0.00 N	33.63 2.09 0.00 N	1.36 0.29 0.00 N	4.18 0.37 0.00 N	33.15 3.05 0.00 N	37.82 3.93 0.00 N	39.38 4.17 0.00 N	37.18 3.94 0.00 N	41.69 4.50 0.00 N	43.30 4.75 0.00 N	42.35 4.58 0.00 N	31.50 3.29 0.00 N	34.07 3.65 -0.77 N	41.59 4.49 0.00 N	38.38 3.95 0.00 N	52.08 5.40 0.00 N	45.43 4.79 0.00 N	31.92 2.89 0.00 N	39.36 3.26 0.00 N	33.30 2.68 0.00 N
RAVENSWOOD_GT_7 24255	31.31 2.16 0.00 N	35.29 2.24 0.00 N	32.48 1.94 0.00 N	26.47 1.49 0.00 N	31.05 1.89 0.00 N	33.63 2.09 0.00 N	1.36 0.29 0.00 N	4.18 0.37 0.00 N	33.15 3.05 0.00 N	37.82 3.93 0.00 N	39.38 4.17 0.00 N	37.18 3.94 0.00 N	41.69 4.50 0.00 N	43.30 4.75 0.00 N	42.35 4.58 0.00 N	31.50 3.29 0.00 N	34.07 3.65 -0.77 N	41.59 4.49 0.00 N	38.38 3.95 0.00 N	52.08 5.40 0.00 N	45.43 4.79 0.00 N	31.92 2.89 0.00 N	39.36 3.26 0.00 N	33.30 2.68 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
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.33 2.18 0.00 N	35.30 2.26 0.00 N	32.49 1.95 0.00 N	26.49 1.50 0.00 N	31.06 1.91 0.00 N	33.64 2.11 0.00 N	1.36 0.29 0.00 N	4.20 0.39 0.00 N	33.18 3.08 0.00 N	37.85 3.95 0.00 N	39.42 4.20 0.00 N	37.20 3.96 0.00 N	41.72 4.53 0.00 N	43.33 4.78 0.00 N	42.38 4.61 0.00 N	31.52 3.31 0.00 N	34.09 3.67 -0.77 N	41.62 4.52 0.00 N	38.41 3.98 0.00 N	52.11 5.43 0.00 N	45.46 4.83 0.00 N	31.94 2.90 0.00 N	39.38 3.28 0.00 N	33.32 2.70 0.00 N
RAVENSWOOD_GT_9 24257	31.33 2.18 0.00 N	35.30 2.26 0.00 N	32.49 1.95 0.00 N	26.49 1.50 0.00 N	31.06 1.91 0.00 N	33.64 2.11 0.00 N	1.36 0.29 0.00 N	4.20 0.39 0.00 N	33.18 3.08 0.00 N	37.85 3.95 0.00 N	39.42 4.20 0.00 N	37.20 3.96 0.00 N	41.72 4.53 0.00 N	43.33 4.78 0.00 N	42.38 4.61 0.00 N	31.52 3.31 0.00 N	34.09 3.67 -0.77 N	41.62 4.52 0.00 N	38.41 3.98 0.00 N	52.11 5.43 0.00 N	45.46 4.83 0.00 N	31.94 2.90 0.00 N	39.38 3.28 0.00 N	33.32 2.70 0.00 N
RAVENSWOOD___1 23533	36.40 2.30 -4.95 N	35.43 2.38 0.00 N	32.59 2.05 0.00 N	26.56 1.57 0.00 N	31.16 2.00 0.00 N	33.75 2.22 0.00 N	1.36 0.29 0.00 N	4.23 0.41 0.00 N	33.31 3.20 0.00 N	45.97 4.11 -7.97 N	49.84 4.35 -10.27 N	49.75 4.10 -12.41 N	50.75 4.69 -8.87 N	50.75 4.95 -7.25 N	50.17 4.77 -7.62 N	50.41 3.43 -18.78 N	51.85 3.80 -18.40 N	54.90 4.68 -13.12 N	41.20 4.11 -2.67 N	52.29 5.61 0.00 N	45.62 4.99 0.00 N	32.05 3.01 0.00 N	39.53 3.42 0.00 N	33.43 2.82 0.00 N
RAVENSWOOD___2 23534	36.40 2.30 -4.95 N	35.43 2.38 0.00 N	32.59 2.05 0.00 N	26.56 1.58 0.00 N	31.16 2.00 0.00 N	33.75 2.22 0.00 N	1.36 0.29 0.00 N	4.23 0.41 0.00 N	33.31 3.20 0.00 N	45.97 4.11 -7.97 N	49.84 4.35 -10.27 N	49.75 4.10 -12.41 N	50.75 4.69 -8.87 N	50.75 4.95 -7.25 N	50.17 4.77 -7.62 N	50.41 3.43 -18.78 N	51.85 3.80 -18.40 N	54.90 4.68 -13.12 N	41.21 4.11 -2.67 N	52.29 5.61 0.00 N	45.62 4.99 0.00 N	32.05 3.01 0.00 N	39.53 3.42 0.00 N	33.43 2.82 0.00 N
RAVENSWOOD___3 23535	31.34 2.19 0.00 N	35.31 2.26 0.00 N	32.49 1.95 0.00 N	26.49 1.51 0.00 N	31.07 1.91 0.00 N	33.65 2.12 0.00 N	1.36 0.29 0.00 N	4.20 0.39 0.00 N	33.18 3.08 0.00 N	37.85 3.96 0.00 N	39.42 4.20 0.00 N	37.21 3.96 0.00 N	41.73 4.54 0.00 N	43.34 4.79 0.00 N	42.39 4.61 0.00 N	31.53 3.32 0.00 N	34.10 3.68 -0.77 N	41.64 4.54 0.00 N	38.41 3.98 0.00 N	52.12 5.44 0.00 N	45.46 4.83 0.00 N	31.95 2.91 0.00 N	39.39 3.29 0.00 N	33.32 2.70 0.00 N
RAVENSWOOD___4 23820	36.40 2.30 -4.95 N	35.43 2.38 0.00 N	32.59 2.05 0.00 N	26.56 1.58 0.00 N	31.16 2.00 0.00 N	33.75 2.22 0.00 N	1.36 0.29 0.00 N	4.23 0.41 0.00 N	33.31 3.20 0.00 N	45.97 4.11 -7.97 N	49.84 4.35 -10.27 N	49.75 4.10 -12.41 N	50.75 4.69 -8.87 N	50.75 4.95 -7.25 N	50.17 4.77 -7.62 N	50.41 3.43 -18.78 N	51.85 3.80 -18.40 N	54.90 4.68 -13.12 N	41.21 4.11 -2.67 N	52.29 5.61 0.00 N	45.62 4.99 0.00 N	32.05 3.01 0.00 N	39.53 3.42 0.00 N	33.43 2.82 0.00 N
RCPI_TRUST___DRP 24196	31.35 2.21 0.00 N	35.33 2.28 0.00 N	32.51 1.97 0.00 N	26.51 1.52 0.00 N	31.08 1.93 0.00 N	33.67 2.13 0.00 N	1.36 0.29 0.00 N	4.21 0.39 0.00 N	33.21 3.11 0.00 N	37.89 4.00 0.00 N	39.46 4.24 0.00 N	37.25 4.01 0.00 N	41.77 4.58 0.00 N	43.40 4.84 0.00 N	42.45 4.67 0.00 N	31.57 3.36 0.00 N	34.14 3.72 -0.77 N	41.69 4.59 0.00 N	38.46 4.03 0.00 N	52.17 5.49 0.00 N	45.50 4.87 0.00 N	31.97 2.93 0.00 N	39.41 3.31 0.00 N	33.34 2.72 0.00 N
RENSSELAER___COGEN 23796	30.47 1.32 0.00 N	34.33 1.28 0.00 N	31.71 1.16 0.00 N	25.95 0.96 0.00 N	30.26 1.11 0.00 N	32.56 1.02 0.00 N	1.16 0.09 0.00 N	3.97 0.16 0.00 N	31.27 1.17 0.00 N	35.50 1.61 0.00 N	36.90 1.69 0.00 N	34.76 1.52 0.00 N	38.89 1.70 0.00 N	40.38 1.82 0.00 N	39.45 1.67 0.00 N	29.38 1.18 0.00 N	32.10 1.47 -0.98 N	38.83 1.73 0.00 N	35.90 1.48 0.00 N	48.65 1.97 0.00 N	42.35 1.72 0.00 N	30.02 0.98 0.00 N	37.54 1.44 0.00 N	32.02 1.41 0.00 N
REVERE_CPPR_DRP 24186	29.80 0.66 0.00 N	33.73 0.68 0.00 N	31.12 0.58 0.00 N	25.49 0.51 0.00 N	29.83 0.68 0.00 N	32.37 0.83 0.00 N	1.03 -0.04 0.00 N	4.01 0.19 0.00 N	31.34 1.24 0.00 N	35.38 1.49 0.00 N	36.76 1.55 0.00 N	34.69 1.45 0.00 N	38.74 1.54 0.00 N	40.09 1.54 0.00 N	39.25 1.47 0.00 N	29.35 1.14 0.00 N	30.88 1.23 0.00 N	38.81 1.71 0.00 N	36.08 1.66 0.00 N	48.84 2.17 0.00 N	42.42 1.79 0.00 N	30.13 1.09 0.00 N	37.24 1.13 0.00 N	31.40 0.79 0.00 N
ROCHESTER_9_IC 23652	28.48 -0.67 0.00 N	32.15 -0.90 0.00 N	29.55 -0.99 0.00 N	24.17 -0.81 0.00 N	28.40 -0.76 0.00 N	30.93 -0.60 0.00 N	0.53 -0.54 0.00 N	3.80 -0.01 0.00 N	29.79 -0.31 0.00 N	33.45 -0.44 0.00 N	34.78 -0.44 0.00 N	32.78 -0.46 0.00 N	36.65 -0.54 0.00 N	37.78 -0.77 0.00 N	36.95 -0.82 0.00 N	27.81 -0.40 0.00 N	29.20 -0.53 -0.08 N	36.62 -0.48 0.00 N	34.16 -0.27 0.00 N	46.17 -0.51 0.00 N	40.11 -0.52 0.00 N	28.57 -0.46 0.00 N	35.65 -0.45 0.00 N	30.04 -0.57 0.00 N
ROSETON___1 23587	30.89 1.74 0.00 N	34.84 1.79 0.00 N	32.09 1.55 0.00 N	26.21 1.22 0.00 N	30.66 1.51 0.00 N	33.17 1.63 0.00 N	1.29 0.22 0.00 N	4.11 0.30 0.00 N	32.47 2.37 0.00 N	36.95 3.06 0.00 N	38.45 3.24 0.00 N	36.28 3.04 0.00 N	40.65 3.46 0.00 N	42.20 3.65 0.00 N	41.27 3.49 0.00 N	30.70 2.50 0.00 N	33.23 2.81 -0.77 N	40.52 3.42 0.00 N	37.44 3.01 0.00 N	50.80 4.13 0.00 N	44.32 3.69 0.00 N	31.24 2.21 0.00 N	38.58 2.48 0.00 N	32.71 2.10 0.00 N
ROSETON___2 23588	30.89 1.74 0.00 N	34.84 1.79 0.00 N	32.09 1.55 0.00 N	26.21 1.22 0.00 N	30.66 1.51 0.00 N	33.17 1.63 0.00 N	1.29 0.22 0.00 N	4.11 0.30 0.00 N	32.47 2.37 0.00 N	36.95 3.06 0.00 N	38.45 3.24 0.00 N	36.28 3.04 0.00 N	40.65 3.46 0.00 N	42.20 3.65 0.00 N	41.27 3.49 0.00 N	30.70 2.50 0.00 N	33.23 2.81 -0.77 N	40.52 3.42 0.00 N	37.44 3.01 0.00 N	50.80 4.13 0.00 N	44.32 3.69 0.00 N	31.24 2.21 0.00 N	38.58 2.48 0.00 N	32.71 2.10 0.00 N
RUSSELL___1 23602	29.00 -0.15 0.00 N	32.68 -0.37 0.00 N	30.04 -0.50 0.00 N	24.59 -0.40 0.00 N	28.90 -0.25 0.00 N	31.58 0.04 0.00 N	0.57 -0.50 0.00 N	3.87 0.05 0.00 N	30.53 0.43 0.00 N	34.34 0.45 0.00 N	35.74 0.53 0.00 N	33.73 0.49 0.00 N	37.72 0.53 0.00 N	38.89 0.35 0.00 N	38.06 0.28 0.00 N	28.63 0.42 0.00 N	30.13 0.40 -0.08 N	38.01 0.92 0.00 N	35.37 0.94 0.00 N	47.76 1.08 0.00 N	41.47 0.84 0.00 N	29.43 0.40 0.00 N	36.52 0.42 0.00 N	30.69 0.08 0.00 N
RUSSELL___2	29.00	32.68	30.04	24.59	28.90	31.58	0.57	3.87	30.53	34.34	35.74	33.73	37.72	38.89	38.06	28.63	30.13	38.01	35.37	47.76	41.47	29.43	36.52	30.69

23532	-0.15 0.00 N	-0.37 0.00 N	-0.50 0.00 N	-0.40 0.00 N	-0.25 0.00 N	0.04 0.00 N	-0.50 0.00 N	0.05 0.00 N	0.43 0.00 N	0.45 0.00 N	0.53 0.00 N	0.49 0.00 N	0.53 0.00 N	0.35 0.00 N	0.28 0.00 N	0.42 0.00 N	0.40 -0.08 N	0.92 0.00 N	0.94 0.00 N	1.08 0.00 N	0.84 0.00 N	0.40 0.00 N	0.42 0.00 N	0.08 0.00 N
RUSSELL___3 23549	28.52 -0.62 0.00 N	32.18 -0.87 0.00 N	29.58 -0.95 0.00 N	24.21 -0.77 0.00 N	28.45 -0.71 0.00 N	31.01 -0.53 0.00 N	0.53 -0.54 0.00 N	3.81 -0.01 0.00 N	29.86 -0.25 0.00 N	33.52 -0.37 0.00 N	34.86 -0.35 0.00 N	32.87 -0.37 0.00 N	36.75 -0.45 0.00 N	37.89 -0.67 0.00 N	37.06 -0.72 0.00 N	27.89 -0.32 0.00 N	29.31 -0.42 -0.08 N	36.82 -0.28 0.00 N	34.33 -0.09 0.00 N	46.42 -0.26 0.00 N	40.35 -0.29 0.00 N	28.72 -0.31 0.00 N	35.78 -0.32 0.00 N	30.12 -0.49 0.00 N
RUSSELL___4 23556	28.98 -0.17 0.00 N	32.66 -0.38 0.00 N	30.01 -0.52 0.00 N	24.57 -0.42 0.00 N	28.89 -0.26 0.00 N	31.56 0.02 0.00 N	0.58 -0.49 0.00 N	3.87 0.06 0.00 N	30.51 0.41 0.00 N	34.31 0.42 0.00 N	35.71 0.50 0.00 N	33.72 0.48 0.00 N	37.70 0.50 0.00 N	38.87 0.32 0.00 N	38.03 0.25 0.00 N	28.61 0.40 0.00 N	30.11 0.38 -0.08 N	37.98 0.88 0.00 N	35.34 0.91 0.00 N	47.73 1.05 0.00 N	41.44 0.81 0.00 N	29.41 0.37 0.00 N	36.50 0.40 0.00 N	30.67 0.05 0.00 N
RUSSELL___STATION 23914	28.52 -0.62 0.00 N	32.18 -0.87 0.00 N	29.58 -0.95 0.00 N	24.21 -0.77 0.00 N	28.45 -0.71 0.00 N	31.01 -0.53 0.00 N	0.53 -0.54 0.00 N	3.81 -0.01 0.00 N	29.86 -0.25 0.00 N	33.52 -0.37 0.00 N	34.86 -0.35 0.00 N	32.87 -0.37 0.00 N	36.75 -0.45 0.00 N	37.89 -0.67 0.00 N	37.06 -0.72 0.00 N	27.89 -0.32 0.00 N	29.31 -0.42 -0.08 N	36.82 -0.28 0.00 N	34.33 -0.09 0.00 N	46.42 -0.26 0.00 N	40.35 -0.29 0.00 N	28.72 -0.31 0.00 N	35.78 -0.32 0.00 N	30.12 -0.49 0.00 N
S SALMON___HYD 24043	28.87 -0.27 0.00 N	32.64 -0.40 0.00 N	30.13 -0.41 0.00 N	24.66 -0.33 0.00 N	28.81 -0.34 0.00 N	31.24 -0.30 0.00 N	1.03 -0.04 0.00 N	3.82 0.00 0.00 N	30.02 -0.08 0.00 N	33.84 -0.05 0.00 N	35.17 -0.05 0.00 N	33.19 -0.06 0.00 N	37.08 -0.11 0.00 N	38.38 -0.17 0.00 N	37.56 -0.22 0.00 N	28.07 -0.13 0.00 N	29.56 -0.13 -0.04 N	37.12 0.02 0.00 N	34.56 0.13 0.00 N	46.97 0.29 0.00 N	40.81 0.18 0.00 N	29.09 0.06 0.00 N	36.03 -0.07 0.00 N	30.46 -0.16 0.00 N
SELKIRK___II 23799	30.25 1.10 0.00 N	34.02 0.97 0.00 N	31.50 0.96 0.00 N	25.79 0.80 0.00 N	30.07 0.92 0.00 N	32.39 0.85 0.00 N	1.18 0.10 0.00 N	3.93 0.11 0.00 N	30.92 0.82 0.00 N	35.14 1.25 0.00 N	36.56 1.34 0.00 N	34.46 1.22 0.00 N	38.57 1.37 0.00 N	40.03 1.48 0.00 N	39.13 1.36 0.00 N	29.15 0.95 0.00 N	31.80 1.17 -0.98 N	38.46 1.36 0.00 N	35.58 1.16 0.00 N	48.23 1.55 0.00 N	42.00 1.37 0.00 N	29.79 0.76 0.00 N	37.19 1.09 0.00 N	31.72 1.10 0.00 N
SELKIRK___I 23801	30.11 0.96 0.00 N	33.94 0.90 0.00 N	31.36 0.82 0.00 N	25.68 0.70 0.00 N	29.95 0.80 0.00 N	32.31 0.77 0.00 N	1.15 0.08 0.00 N	3.90 0.09 0.00 N	30.91 0.81 0.00 N	35.08 1.19 0.00 N	36.48 1.26 0.00 N	34.39 1.15 0.00 N	38.49 1.30 0.00 N	39.95 1.41 0.00 N	39.06 1.28 0.00 N	29.09 0.88 0.00 N	31.73 1.09 -0.99 N	38.40 1.30 0.00 N	35.51 1.08 0.00 N	48.13 1.45 0.00 N	41.93 1.29 0.00 N	29.73 0.69 0.00 N	37.00 0.90 0.00 N	31.51 0.90 0.00 N
SENECA OSWGO___HYD 24041	28.51 -0.64 0.00 N	32.23 -0.82 0.00 N	29.74 -0.80 0.00 N	24.33 -0.66 0.00 N	28.43 -0.72 0.00 N	30.77 -0.77 0.00 N	0.94 -0.13 0.00 N	3.77 -0.05 0.00 N	29.55 -0.55 0.00 N	33.32 -0.57 0.00 N	34.62 -0.59 0.00 N	32.66 -0.58 0.00 N	36.53 -0.67 0.00 N	37.81 -0.74 0.00 N	37.02 -0.76 0.00 N	27.68 -0.52 0.00 N	29.16 -0.54 -0.05 N	36.50 -0.60 0.00 N	33.94 -0.49 0.00 N	45.97 -0.71 0.00 N	40.02 -0.61 0.00 N	28.54 -0.50 0.00 N	35.42 -0.68 0.00 N	30.01 -0.61 0.00 N
SENECA___ENERGY 23797	28.31 -0.84 0.00 N	31.99 -1.05 0.00 N	29.51 -1.03 0.00 N	24.20 -0.79 0.00 N	28.47 -0.69 0.00 N	30.83 -0.71 0.00 N	0.74 -0.33 0.00 N	3.90 0.08 0.00 N	29.93 -0.17 0.00 N	33.61 -0.28 0.00 N	34.84 -0.37 0.00 N	32.84 -0.41 0.00 N	36.69 -0.50 0.00 N	37.96 -0.59 0.00 N	37.15 -0.63 0.00 N	28.02 -0.19 0.00 N	29.58 -0.16 -0.09 N	36.84 -0.26 0.00 N	34.35 -0.08 0.00 N	46.44 -0.24 0.00 N	40.37 -0.27 0.00 N	28.69 -0.35 0.00 N	35.58 -0.52 0.00 N	29.98 -0.64 0.00 N
SHOEMAKER___GT 23640	30.78 1.63 0.00 N	34.74 1.69 0.00 N	32.02 1.48 0.00 N	26.14 1.16 0.00 N	30.60 1.45 0.00 N	33.12 1.58 0.00 N	1.25 0.18 0.00 N	4.09 0.27 0.00 N	32.36 2.25 0.00 N	36.78 2.89 0.00 N	38.26 3.05 0.00 N	36.18 2.94 0.00 N	40.66 3.47 0.00 N	42.17 3.62 0.00 N	41.26 3.48 0.00 N	30.72 2.52 0.00 N	33.16 2.81 -0.71 N	40.59 3.49 0.00 N	37.55 3.12 0.00 N	50.98 4.30 0.00 N	44.47 3.84 0.00 N	31.36 2.33 0.00 N	38.73 2.63 0.00 N	32.79 2.18 0.00 N
SHOREHAM_IC_1 23715	31.82 2.67 0.00 N	35.75 2.71 0.00 N	32.91 2.37 0.00 N	26.81 1.82 0.00 N	31.36 2.20 0.00 N	33.82 2.28 0.00 N	1.40 0.33 0.00 N	4.28 0.47 0.00 N	33.53 3.42 0.00 N	38.32 4.43 0.00 N	39.97 4.76 0.00 N	38.29 4.64 -0.40 N	45.70 5.39 -3.12 N	44.25 5.69 -0.01 N	43.26 5.47 -0.01 N	32.16 3.95 0.00 N	42.54 4.28 -8.61 N	78.41 5.58 -35.73 N	39.43 5.00 0.00 N	53.42 6.74 0.00 N	46.69 6.06 0.00 N	32.95 3.91 0.00 N	40.41 4.31 0.00 N	33.88 3.26 0.00 N
SHOREHAM_IC_2 23716	31.82 2.67 0.00 N	35.75 2.71 0.00 N	32.91 2.37 0.00 N	26.81 1.82 0.00 N	31.36 2.20 0.00 N	33.82 2.28 0.00 N	1.40 0.33 0.00 N	4.28 0.47 0.00 N	33.53 3.42 0.00 N	38.32 4.43 0.00 N	39.97 4.76 0.00 N	38.29 4.64 -0.40 N	45.70 5.39 -3.12 N	44.25 5.69 -0.01 N	43.26 5.47 -0.01 N	32.16 3.95 0.00 N	42.54 4.28 -8.61 N	78.41 5.58 -35.73 N	39.43 5.00 0.00 N	53.42 6.74 0.00 N	46.69 6.06 0.00 N	32.95 3.91 0.00 N	40.41 4.31 0.00 N	33.88 3.26 0.00 N
SISSONVILLE___ 23735	28.40 -0.74 0.00 N	32.39 -0.66 0.00 N	30.30 -0.23 0.00 N	24.81 -0.18 0.00 N	28.65 -0.51 0.00 N	31.18 -0.36 0.00 N	1.10 0.04 0.00 N	3.71 -0.10 0.00 N	29.22 -0.89 0.00 N	32.63 -1.26 0.00 N	33.85 -1.36 0.00 N	32.06 -1.18 0.00 N	35.90 -1.29 0.00 N	37.08 -1.47 0.00 N	36.38 -1.39 0.00 N	27.14 -1.07 0.00 N	27.99 -1.64 0.02 N	35.24 -1.86 0.00 N	32.72 -1.71 0.00 N	44.62 -2.06 0.00 N	38.23 -2.40 0.00 N	28.38 -0.65 0.00 N	35.23 -0.87 0.00 N	29.82 -0.79 0.00 N
SITHE_IND_GS1 24169	28.33 -0.81 0.00 N	32.06 -0.98 0.00 N	29.59 -0.95 0.00 N	24.22 -0.76 0.00 N	28.27 -0.88 0.00 N	30.55 -0.99 0.00 N	0.93 -0.14 0.00 N	3.72 -0.09 0.00 N	29.28 -0.83 0.00 N	32.96 -0.93 0.00 N	34.26 -0.96 0.00 N	32.33 -0.92 0.00 N	36.16 -1.03 0.00 N	37.43 -1.12 0.00 N	36.66 -1.12 0.00 N	27.43 -0.78 0.00 N	28.86 -0.83 -0.05 N	36.08 -1.02 0.00 N	33.53 -0.90 0.00 N	45.42 -1.25 0.00 N	39.56 -1.08 0.00 N	28.26 -0.77 0.00 N	35.14 -0.97 0.00 N	29.81 -0.81 0.00 N

SITHE_IND_GS2 24170	28.33 -0.81 0.00 N	32.06 -0.98 0.00 N	29.59 -0.95 0.00 N	24.22 -0.76 0.00 N	28.27 -0.88 0.00 N	30.55 -0.99 0.00 N	0.93 -0.14 0.00 N	3.72 -0.09 0.00 N	29.28 -0.83 0.00 N	32.96 -0.93 0.00 N	34.26 -0.96 0.00 N	32.33 -0.92 0.00 N	36.16 -1.03 0.00 N	37.43 -1.12 0.00 N	36.66 -1.12 0.00 N	27.43 -0.78 0.00 N	28.86 -0.83 -0.05 N	36.08 -1.02 0.00 N	33.53 -0.90 0.00 N	45.42 -1.25 0.00 N	39.56 -1.08 0.00 N	28.26 -0.77 0.00 N	35.14 -0.97 0.00 N	29.81 -0.81 0.00 N
SITHE_IND_GS3 24171	28.33 -0.81 0.00 N	32.06 -0.98 0.00 N	29.59 -0.95 0.00 N	24.22 -0.76 0.00 N	28.27 -0.88 0.00 N	30.55 -0.99 0.00 N	0.93 -0.14 0.00 N	3.72 -0.09 0.00 N	29.28 -0.83 0.00 N	32.96 -0.93 0.00 N	34.26 -0.96 0.00 N	32.33 -0.92 0.00 N	36.16 -1.03 0.00 N	37.43 -1.12 0.00 N	36.66 -1.12 0.00 N	27.43 -0.78 0.00 N	28.86 -0.83 -0.05 N	36.08 -1.02 0.00 N	33.53 -0.90 0.00 N	45.42 -1.25 0.00 N	39.56 -1.08 0.00 N	28.26 -0.77 0.00 N	35.14 -0.97 0.00 N	29.81 -0.81 0.00 N
SITHE_IND_GS4 24172	28.33 -0.81 0.00 N	32.06 -0.98 0.00 N	29.59 -0.95 0.00 N	24.22 -0.76 0.00 N	28.27 -0.88 0.00 N	30.55 -0.99 0.00 N	0.93 -0.14 0.00 N	3.72 -0.09 0.00 N	29.28 -0.83 0.00 N	32.96 -0.93 0.00 N	34.26 -0.96 0.00 N	32.33 -0.92 0.00 N	36.16 -1.03 0.00 N	37.43 -1.12 0.00 N	36.66 -1.12 0.00 N	27.43 -0.78 0.00 N	28.86 -0.83 -0.05 N	36.08 -1.02 0.00 N	33.53 -0.90 0.00 N	45.42 -1.25 0.00 N	39.56 -1.08 0.00 N	28.26 -0.77 0.00 N	35.14 -0.97 0.00 N	29.81 -0.81 0.00 N
SITHE___BATAVIA 24024	28.12 -1.03 0.00 N	31.72 -1.33 0.00 N	29.09 -1.44 0.00 N	23.81 -1.18 0.00 N	28.06 -1.09 0.00 N	30.62 -0.91 0.00 N	0.21 -0.86 0.00 N	3.73 -0.08 0.00 N	29.24 -0.86 0.00 N	32.79 -1.10 0.00 N	34.15 -1.06 0.00 N	32.14 -1.10 0.00 N	35.90 -1.29 0.00 N	36.92 -1.63 0.00 N	36.10 -1.68 0.00 N	27.25 -0.96 0.00 N	28.53 -1.22 -0.10 N	35.64 -1.46 0.00 N	33.39 -1.04 0.00 N	45.19 -1.49 0.00 N	39.28 -1.35 0.00 N	28.02 -1.02 0.00 N	35.17 -0.93 0.00 N	29.60 -1.01 0.00 N
SITHE___INDEPEND 23800	28.33 -0.81 0.00 N	32.06 -0.98 0.00 N	29.59 -0.95 0.00 N	24.22 -0.76 0.00 N	28.27 -0.88 0.00 N	30.55 -0.99 0.00 N	0.93 -0.14 0.00 N	3.72 -0.09 0.00 N	29.28 -0.83 0.00 N	32.96 -0.93 0.00 N	34.26 -0.96 0.00 N	32.33 -0.92 0.00 N	36.16 -1.03 0.00 N	37.43 -1.12 0.00 N	36.66 -1.12 0.00 N	27.43 -0.78 0.00 N	28.86 -0.83 -0.05 N	36.08 -1.02 0.00 N	33.53 -0.90 0.00 N	45.42 -1.25 0.00 N	39.56 -1.08 0.00 N	28.26 -0.77 0.00 N	35.14 -0.97 0.00 N	29.81 -0.81 0.00 N
SITHE___MASSENA 23902	28.67 -0.48 0.00 N	32.68 -0.37 0.00 N	30.49 -0.05 0.00 N	24.93 -0.06 0.00 N	28.89 -0.27 0.00 N	31.39 -0.14 0.00 N	1.11 0.04 0.00 N	3.78 -0.04 0.00 N	29.51 -0.59 0.00 N	32.94 -0.95 0.00 N	34.07 -1.14 0.00 N	32.22 -1.02 0.00 N	36.05 -1.15 0.00 N	37.29 -1.26 0.00 N	36.63 -1.15 0.00 N	27.36 -0.84 0.00 N	28.51 -1.12 0.02 N	35.80 -1.30 0.00 N	33.23 -1.20 0.00 N	45.24 -1.44 0.00 N	39.00 -1.64 0.00 N	28.53 -0.51 0.00 N	35.49 -0.61 0.00 N	30.06 -0.55 0.00 N
SITHE___OGDNSBRG 24021	28.85 -0.30 0.00 N	32.89 -0.16 0.00 N	30.72 0.18 0.00 N	25.12 0.13 0.00 N	29.07 -0.08 0.00 N	31.67 0.13 0.00 N	1.16 0.09 0.00 N	3.83 0.02 0.00 N	29.83 -0.27 0.00 N	33.28 -0.61 0.00 N	34.44 -0.78 0.00 N	32.58 -0.67 0.00 N	36.43 -0.77 0.00 N	37.64 -0.91 0.00 N	36.97 -0.81 0.00 N	27.60 -0.61 0.00 N	28.69 -0.94 0.02 N	36.14 -0.96 0.00 N	33.59 -0.83 0.00 N	45.75 -0.92 0.00 N	39.29 -1.34 0.00 N	28.87 -0.16 0.00 N	35.85 -0.25 0.00 N	30.31 -0.31 0.00 N
SITHE___STERLING 23777	29.57 0.43 0.00 N	33.44 0.40 0.00 N	30.85 0.31 0.00 N	25.28 0.29 0.00 N	29.57 0.42 0.00 N	32.05 0.51 0.00 N	0.98 -0.09 0.00 N	3.96 0.15 0.00 N	31.04 0.94 0.00 N	35.01 1.12 0.00 N	36.37 1.16 0.00 N	34.32 1.07 0.00 N	38.34 1.15 0.00 N	39.68 1.13 0.00 N	38.84 1.07 0.00 N	29.07 0.86 0.00 N	30.59 0.94 0.00 N	38.41 1.31 0.00 N	35.71 1.29 0.00 N	48.34 1.66 0.00 N	42.01 1.38 0.00 N	29.83 0.79 0.00 N	36.89 0.79 0.00 N	31.13 0.52 0.00 N
SOUTH CAIRO___GT 23612	31.08 1.93 0.00 N	35.04 2.00 0.00 N	32.32 1.78 0.00 N	26.42 1.44 0.00 N	30.88 1.73 0.00 N	33.38 1.84 0.00 N	1.23 0.17 0.00 N	4.18 0.37 0.00 N	32.57 2.47 0.00 N	36.90 3.00 0.00 N	38.37 3.16 0.00 N	36.19 2.95 0.00 N	40.49 3.29 0.00 N	41.99 3.45 0.00 N	41.06 3.28 0.00 N	30.59 2.39 0.00 N	33.24 2.74 -0.85 N	40.56 3.46 0.00 N	37.54 3.11 0.00 N	50.85 4.18 0.00 N	44.26 3.62 0.00 N	31.22 2.18 0.00 N	38.66 2.56 0.00 N	32.87 2.26 0.00 N
SOUTH HAMPTN___IC 23720	32.02 2.88 0.00 N	35.93 2.89 0.00 N	33.03 2.49 0.00 N	26.91 1.92 0.00 N	31.48 2.32 0.00 N	33.96 2.42 0.00 N	1.40 0.33 0.00 N	4.30 0.49 0.00 N	33.90 3.79 0.00 N	39.09 5.20 0.00 N	40.82 5.61 0.00 N	39.09 5.44 -0.40 N	46.59 6.27 -3.12 N	45.16 6.60 -0.01 N	44.16 6.37 -0.01 N	32.84 4.63 0.00 N	43.30 5.03 -8.61 N	79.19 6.36 -35.73 N	39.89 5.47 0.00 N	53.94 7.26 0.00 N	47.13 6.50 0.00 N	33.26 4.22 0.00 N	40.78 4.68 0.00 N	34.16 3.55 0.00 N
SOUTHOLD___IC 23719	33.92 4.77 0.00 N	37.96 4.92 0.00 N	34.79 4.25 0.00 N	28.37 3.38 0.00 N	33.27 4.11 0.00 N	36.03 4.49 0.00 N	1.43 0.36 0.00 N	4.59 0.77 0.00 N	36.35 6.24 0.00 N	42.39 8.50 0.00 N	44.29 9.07 0.00 N	42.38 8.73 -0.40 N	50.22 9.91 -3.12 N	48.93 10.38 -0.01 N	47.82 10.04 -0.01 N	35.56 7.35 0.00 N	46.32 8.06 -8.61 N	83.03 10.20 -35.73 N	43.03 8.60 0.00 N	57.94 11.26 0.00 N	50.51 9.87 0.00 N	35.52 6.49 0.00 N	43.49 7.39 0.00 N	36.32 5.71 0.00 N
ST LAWRENCE___ 23600	28.44 -0.71 0.00 N	32.42 -0.63 0.00 N	30.14 -0.40 0.00 N	24.63 -0.36 0.00 N	28.65 -0.51 0.00 N	31.12 -0.42 0.00 N	1.13 0.06 0.00 N	3.68 -0.13 0.00 N	29.14 -0.96 0.00 N	32.51 -1.38 0.00 N	33.73 -1.48 0.00 N	31.93 -1.31 0.00 N	35.71 -1.48 0.00 N	36.98 -1.57 0.00 N	36.32 -1.46 0.00 N	27.14 -1.07 0.00 N	28.36 -1.26 0.02 N	35.60 -1.50 0.00 N	33.05 -1.38 0.00 N	44.90 -1.78 0.00 N	38.96 -1.67 0.00 N	28.28 -0.76 0.00 N	35.20 -0.91 0.00 N	29.83 -0.78 0.00 N
STATION 5_MISC_HYD 23604	28.97 -0.17 0.00 N	32.56 -0.48 0.00 N	29.85 -0.69 0.00 N	24.43 -0.56 0.00 N	28.75 -0.41 0.00 N	31.46 -0.08 0.00 N	0.65 -0.42 0.00 N	3.89 0.08 0.00 N	30.56 0.46 0.00 N	34.38 0.49 0.00 N	35.87 0.65 0.00 N	33.97 0.73 0.00 N	38.01 0.83 0.00 N	39.18 0.64 0.00 N	38.33 0.55 0.00 N	28.79 0.58 0.00 N	30.34 0.61 -0.08 N	38.40 1.30 0.00 N	35.89 1.46 0.00 N	48.53 1.85 0.00 N	42.16 1.53 0.00 N	29.85 0.82 0.00 N	36.84 0.74 0.00 N	30.82 0.21 0.00 N
STEEL___WIND 323596	27.58 -1.57 0.00 N	31.14 -1.91 0.00 N	28.51 -2.02 0.00 N	23.33 -1.66 0.00 N	27.54 -1.62 0.00 N	29.98 -1.55 0.00 N	0.07 -1.00 0.00 N	3.62 -0.19 0.00 N	28.41 -1.69 0.00 N	31.79 -2.10 0.00 N	33.05 -2.17 0.00 N	31.12 -2.12 0.00 N	34.79 -2.41 0.00 N	35.79 -2.76 0.00 N	35.00 -2.78 0.00 N	26.45 -1.76 0.00 N	27.68 -2.08 -0.12 N	34.44 -2.65 0.00 N	32.29 -2.13 0.00 N	43.77 -2.91 0.00 N	38.13 -2.50 0.00 N	27.17 -1.86 0.00 N	34.28 -1.83 0.00 N	28.93 -1.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
STURGEON_POOL_HYD 23609	32.06 2.91 0.00 N	36.20 3.15 0.00 N	33.39 2.86 0.00 N	27.27 2.28 0.00 N	31.94 2.78 0.00 N	34.70 3.17 0.00 N	1.34 0.27 0.00 N	4.38 0.57 0.00 N	34.30 4.20 0.00 N	38.99 5.10 0.00 N	40.71 5.50 0.00 N	38.41 5.17 0.00 N	43.00 5.81 0.00 N	44.61 6.06 0.00 N	43.55 5.77 0.00 N	32.43 4.23 0.00 N	34.92 4.51 -0.77 N	42.81 5.71 0.00 N	39.53 5.10 0.00 N	53.62 6.94 0.00 N	46.77 6.14 0.00 N	32.85 3.82 0.00 N	40.37 4.27 0.00 N	34.16 3.55 0.00 N	
SYRACUSE___ENERGY_ST1 323597	28.84 -0.30 0.00 N	32.61 -0.43 0.00 N	30.07 -0.46 0.00 N	24.62 -0.37 0.00 N	28.81 -0.34 0.00 N	31.20 -0.34 0.00 N	0.92 -0.15 0.00 N	3.84 0.02 0.00 N	30.06 -0.04 0.00 N	33.86 -0.03 0.00 N	35.17 -0.04 0.00 N	33.18 -0.07 0.00 N	37.09 -0.10 0.00 N	38.41 -0.14 0.00 N	37.60 -0.17 0.00 N	28.16 -0.05 0.00 N	29.68 -0.04 -0.07 N	37.12 0.02 0.00 N	34.53 0.10 0.00 N	46.72 0.05 0.00 N	40.67 0.04 0.00 N	28.96 -0.08 0.00 N	35.93 -0.17 0.00 N	30.40 -0.21 0.00 N	
SYRACUSE___ENERGY_ST2 323598	28.84 -0.30 0.00 N	32.61 -0.43 0.00 N	30.07 -0.46 0.00 N	24.62 -0.37 0.00 N	28.81 -0.34 0.00 N	31.20 -0.34 0.00 N	0.92 -0.15 0.00 N	3.84 0.02 0.00 N	30.06 -0.04 0.00 N	33.86 -0.03 0.00 N	35.17 -0.04 0.00 N	33.18 -0.07 0.00 N	37.09 -0.10 0.00 N	38.41 -0.14 0.00 N	37.60 -0.17 0.00 N	28.16 -0.05 0.00 N	29.68 -0.04 -0.07 N	37.12 0.02 0.00 N	34.53 0.10 0.00 N	46.72 0.05 0.00 N	40.67 0.04 0.00 N	28.96 -0.08 0.00 N	35.93 -0.17 0.00 N	30.40 -0.21 0.00 N	
SYRACUSE___POWER 24017	28.95 -0.20 0.00 N	32.70 -0.34 0.00 N	30.15 -0.38 0.00 N	24.69 -0.29 0.00 N	28.89 -0.27 0.00 N	31.28 -0.26 0.00 N	0.94 -0.13 0.00 N	3.88 0.06 0.00 N	30.22 0.12 0.00 N	34.05 0.16 0.00 N	35.37 0.15 0.00 N	33.35 0.11 0.00 N	37.31 0.11 0.00 N	38.61 0.06 0.00 N	37.80 0.02 0.00 N	28.31 0.10 0.00 N	29.85 0.13 -0.07 N	37.35 0.25 0.00 N	34.74 0.31 0.00 N	47.02 0.34 0.00 N	40.90 0.27 0.00 N	29.10 0.07 0.00 N	36.07 -0.03 0.00 N	30.50 -0.12 0.00 N	
Stony___Brook 24151	31.83 2.68 0.00 N	35.79 2.75 0.00 N	32.96 2.42 0.00 N	26.85 1.86 0.00 N	31.40 2.25 0.00 N	33.87 2.34 0.00 N	1.38 0.32 0.00 N	4.24 0.43 0.00 N	33.53 3.42 0.00 N	38.58 4.69 0.00 N	40.31 5.09 0.00 N	38.61 4.96 -0.40 N	46.06 5.75 -3.12 N	44.61 6.05 -0.01 N	43.61 5.83 0.00 N	32.43 4.22 0.00 N	42.64 4.38 -8.62 N	78.29 5.46 -35.73 N	39.07 4.64 0.00 N	53.13 6.45 0.00 N	46.46 5.83 0.00 N	32.85 3.81 0.00 N	40.30 4.20 0.00 N	33.81 3.20 0.00 N	
UNION___PROCESSING_DRP 323587	28.21 -0.94 0.00 N	31.85 -1.20 0.00 N	29.28 -1.26 0.00 N	23.97 -1.02 0.00 N	28.14 -1.01 0.00 N	30.64 -0.90 0.00 N	0.51 -0.56 0.00 N	3.74 -0.07 0.00 N	29.42 -0.68 0.00 N	33.00 -0.89 0.00 N	34.33 -0.89 0.00 N	32.35 -0.89 0.00 N	36.17 -1.03 0.00 N	37.28 -1.27 0.00 N	36.48 -1.30 0.00 N	27.45 -0.76 0.00 N	28.83 -0.90 -0.09 N	36.12 -0.98 0.00 N	33.69 -0.74 0.00 N	45.58 -1.10 0.00 N	39.63 -1.00 0.00 N	28.26 -0.77 0.00 N	35.27 -0.83 0.00 N	29.73 -0.89 0.00 N	
UPPER HUDSON___HYD 24058	29.82 0.67 0.00 N	33.69 0.65 0.00 N	31.06 0.53 0.00 N	25.43 0.45 0.00 N	29.52 0.36 0.00 N	31.83 0.29 0.00 N	1.25 0.18 0.00 N	3.92 0.10 0.00 N	30.93 0.83 0.00 N	35.26 1.37 0.00 N	36.64 1.42 0.00 N	34.48 1.24 0.00 N	38.53 1.34 0.00 N	39.89 1.34 0.00 N	38.87 1.10 0.00 N	28.94 0.73 0.00 N	31.87 1.23 -1.00 N	38.60 1.50 0.00 N	35.79 1.36 0.00 N	48.34 1.67 0.00 N	42.02 1.39 0.00 N	29.58 0.55 0.00 N	36.50 0.40 0.00 N	31.19 0.58 0.00 N	
UPPER RAQUET___HYD 24056	28.40 -0.74 0.00 N	32.39 -0.66 0.00 N	30.30 -0.23 0.00 N	24.81 -0.18 0.00 N	28.65 -0.51 0.00 N	31.18 -0.36 0.00 N	1.10 0.04 0.00 N	3.71 -0.10 0.00 N	29.22 -0.89 0.00 N	32.63 -1.26 0.00 N	33.85 -1.36 0.00 N	32.06 -1.18 0.00 N	35.90 -1.29 0.00 N	37.08 -1.47 0.00 N	36.38 -1.39 0.00 N	27.14 -1.07 0.00 N	27.99 -1.64 0.02 N	35.24 -1.86 0.00 N	32.72 -1.71 0.00 N	44.62 -2.06 0.00 N	38.23 -2.40 0.00 N	28.38 -0.65 0.00 N	35.23 -0.87 0.00 N	29.82 -0.79 0.00 N	
VISCHER___FERRY HYD 24020	30.74 1.59 0.00 N	34.67 1.62 0.00 N	31.98 1.45 0.00 N	26.18 1.19 0.00 N	30.51 1.36 0.00 N	32.86 1.33 0.00 N	1.18 0.12 0.00 N	4.02 0.21 0.00 N	31.77 1.66 0.00 N	36.08 2.19 0.00 N	37.50 2.28 0.00 N	35.32 2.08 0.00 N	39.53 2.34 0.00 N	41.02 2.47 0.00 N	40.03 2.25 0.00 N	29.78 1.58 0.00 N	32.62 1.99 -0.98 N	39.52 2.42 0.00 N	36.53 2.10 0.00 N	49.49 2.81 0.00 N	43.03 2.39 0.00 N	30.42 1.38 0.00 N	37.83 1.73 0.00 N	32.28 1.66 0.00 N	
WADING RIVER_IC_1 23522	31.84 2.70 0.00 N	35.79 2.74 0.00 N	32.95 2.41 0.00 N	26.84 1.86 0.00 N	31.40 2.25 0.00 N	33.87 2.33 0.00 N	1.38 0.32 0.00 N	4.28 0.46 0.00 N	33.58 3.48 0.00 N	38.57 4.68 0.00 N	40.27 5.06 0.00 N	38.57 4.92 -0.40 N	46.01 5.70 -3.12 N	44.56 6.00 -0.01 N	43.56 5.78 0.00 N	32.39 4.18 0.00 N	42.79 4.53 -8.61 N	78.60 5.78 -35.73 N	39.45 5.03 0.00 N	53.42 6.74 0.00 N	46.69 6.06 0.00 N	32.95 3.91 0.00 N	40.42 4.32 0.00 N	33.89 3.27 0.00 N	
WADING RIVER_IC_2 23547	31.84 2.70 0.00 N	35.79 2.74 0.00 N	32.95 2.41 0.00 N	26.84 1.86 0.00 N	31.40 2.25 0.00 N	33.87 2.33 0.00 N	1.38 0.32 0.00 N	4.28 0.46 0.00 N	33.58 3.48 0.00 N	38.57 4.68 0.00 N	40.27 5.06 0.00 N	38.57 4.92 -0.40 N	46.01 5.70 -3.12 N	44.56 6.00 -0.01 N	43.56 5.78 0.00 N	32.39 4.18 0.00 N	42.79 4.53 -8.61 N	78.60 5.78 -35.73 N	39.45 5.03 0.00 N	53.42 6.74 0.00 N	46.69 6.06 0.00 N	32.95 3.91 0.00 N	40.42 4.32 0.00 N	33.89 3.27 0.00 N	
WADING RIVER_IC_3 23601	31.84 2.70 0.00 N	35.79 2.74 0.00 N	32.95 2.41 0.00 N	26.84 1.86 0.00 N	31.40 2.25 0.00 N	33.87 2.33 0.00 N	1.38 0.32 0.00 N	4.28 0.46 0.00 N	33.58 3.48 0.00 N	38.57 4.68 0.00 N	40.27 5.06 0.00 N	38.57 4.92 -0.40 N	46.01 5.70 -3.12 N	44.56 6.00 -0.01 N	43.56 5.78 0.00 N	32.39 4.18 0.00 N	42.79 4.53 -8.61 N	78.60 5.78 -35.73 N	39.45 5.03 0.00 N	53.42 6.74 0.00 N	46.69 6.06 0.00 N	32.95 3.91 0.00 N	40.42 4.32 0.00 N	33.89 3.27 0.00 N	
WALDEN___HYDRO 24148	30.98 1.83 0.00 N	34.92 1.87 0.00 N	32.16 1.62 0.00 N	26.25 1.27 0.00 N	30.72 1.57 0.00 N	33.27 1.73 0.00 N	1.31 0.24 0.00 N	4.16 0.34 0.00 N	32.68 2.58 0.00 N	37.16 3.27 0.00 N	38.67 3.46 0.00 N	36.47 3.23 0.00 N	40.83 3.64 0.00 N	42.39 3.85 0.00 N	41.47 3.69 0.00 N	30.87 2.66 0.00 N	33.37 2.97 -0.75 N	40.74 3.64 0.00 N	37.65 3.22 0.00 N	51.09 4.41 0.00 N	44.58 3.94 0.00 N	31.41 2.38 0.00 N	38.76 2.66 0.00 N	32.83 2.22 0.00 N	
WARRENSBURG___	29.56	33.39	30.79	25.21	29.25	31.51	1.22	3.89	30.63	34.93	36.30	34.17	38.20	39.53	38.51	28.68	31.56	38.16	35.44	47.91	41.63	29.32	36.19	30.91	

23737	0.42 0.00 N	0.34 0.00 N	0.26 0.00 N	0.22 0.00 N	0.09 0.00 N	-0.03 0.00 N	0.16 0.00 N	0.07 0.00 N	0.53 0.00 N	1.04 0.00 N	1.09 0.00 N	0.93 0.00 N	1.00 0.00 N	0.98 0.00 N	0.73 0.00 N	0.47 0.00 N	0.91 -1.00 N	1.06 0.00 N	1.01 0.00 N	1.23 0.00 N	1.00 0.00 N	0.28 0.00 N	0.09 0.00 N	0.30 0.00 N
WATERSIDE___6 8 9 23538	36.40 2.30 -4.95 N	35.43 2.38 0.00 N	32.59 2.05 0.00 N	26.56 1.58 0.00 N	31.16 2.00 0.00 N	33.75 2.22 0.00 N	1.36 0.29 0.00 N	4.23 0.41 0.00 N	33.31 3.20 0.00 N	45.97 4.11 -7.97 N	49.84 4.35 -10.27 N	49.75 4.10 -12.41 N	50.75 4.69 -8.87 N	50.75 4.95 -7.25 N	50.17 4.77 -7.62 N	50.41 3.43 -18.78 N	51.85 3.80 -18.40 N	54.90 4.68 -13.12 N	41.21 4.11 -2.67 N	52.29 5.61 0.00 N	45.62 4.99 0.00 N	32.05 3.01 0.00 N	39.53 3.42 0.00 N	33.43 2.82 0.00 N
WDELAWARE___HYD 323627	31.55 2.40 0.00 N	35.74 2.69 0.00 N	33.00 2.46 0.00 N	27.04 2.06 0.00 N	31.68 2.52 0.00 N	34.40 2.86 0.00 N	1.18 0.11 0.00 N	4.25 0.44 0.00 N	33.54 3.44 0.00 N	38.15 4.26 0.00 N	39.66 4.45 0.00 N	37.16 3.92 0.00 N	41.50 4.30 0.00 N	42.95 4.40 0.00 N	41.95 4.17 0.00 N	31.23 3.02 0.00 N	33.60 3.29 -0.65 N	41.40 4.30 0.00 N	38.38 3.95 0.00 N	52.17 5.49 0.00 N	45.46 4.83 0.00 N	31.98 2.95 0.00 N	39.36 3.26 0.00 N	33.32 2.71 0.00 N
WEST BABYLON___IC 23714	31.92 2.78 0.00 N	35.90 2.85 0.00 N	33.04 2.50 0.00 N	26.92 1.93 0.00 N	31.45 2.30 0.00 N	33.96 2.42 0.00 N	1.41 0.34 0.00 N	4.27 0.45 0.00 N	33.58 3.48 0.00 N	38.54 4.65 0.00 N	40.25 5.04 0.00 N	38.55 4.91 -0.40 N	45.99 5.67 -3.12 N	44.51 5.96 -0.01 N	43.54 5.75 -0.01 N	32.38 4.17 0.00 N	42.96 4.57 -8.74 N	78.61 5.77 -35.75 N	39.47 5.04 0.00 N	53.39 6.72 0.00 N	46.68 6.05 0.00 N	32.90 3.87 0.00 N	40.36 4.26 0.00 N	33.89 3.27 0.00 N
WEST CANADA___HYD 24049	29.36 0.21 0.00 N	33.25 0.20 0.00 N	30.71 0.17 0.00 N	25.14 0.15 0.00 N	29.33 0.18 0.00 N	31.73 0.19 0.00 N	1.07 0.00 0.00 N	3.85 0.04 0.00 N	30.44 0.34 0.00 N	34.35 0.46 0.00 N	35.70 0.49 0.00 N	33.69 0.44 0.00 N	37.68 0.49 0.00 N	39.07 0.52 0.00 N	38.27 0.49 0.00 N	28.55 0.34 0.00 N	30.01 0.40 0.05 N	37.62 0.52 0.00 N	34.90 0.47 0.00 N	47.29 0.62 0.00 N	41.19 0.55 0.00 N	29.33 0.30 0.00 N	36.43 0.32 0.00 N	30.90 0.28 0.00 N
WESTERN_NY_WIND 24143	28.10 -1.05 0.00 N	31.70 -1.35 0.00 N	29.07 -1.47 0.00 N	23.78 -1.20 0.00 N	28.04 -1.11 0.00 N	30.60 -0.94 0.00 N	0.20 -0.87 0.00 N	3.72 -0.10 0.00 N	29.21 -0.90 0.00 N	32.76 -1.13 0.00 N	34.13 -1.09 0.00 N	32.11 -1.13 0.00 N	35.87 -1.33 0.00 N	36.89 -1.66 0.00 N	36.06 -1.71 0.00 N	27.22 -0.99 0.00 N	28.50 -1.25 -0.10 N	35.59 -1.51 0.00 N	33.35 -1.08 0.00 N	45.13 -1.55 0.00 N	39.24 -1.39 0.00 N	27.98 -1.05 0.00 N	35.14 -0.96 0.00 N	29.58 -1.03 0.00 N
WETHRSFD_WT_PWR 323626	27.91 -1.23 0.00 N	31.45 -1.60 0.00 N	28.77 -1.76 0.00 N	23.57 -1.41 0.00 N	27.86 -1.29 0.00 N	30.30 -1.24 0.00 N	0.10 -0.97 0.00 N	3.70 -0.12 0.00 N	29.00 -1.10 0.00 N	32.56 -1.33 0.00 N	33.81 -1.41 0.00 N	31.88 -1.37 0.00 N	35.66 -1.53 0.00 N	36.72 -1.82 0.00 N	35.92 -1.85 0.00 N	27.10 -1.11 0.00 N	28.42 -1.36 -0.13 N	35.36 -1.74 0.00 N	33.14 -1.29 0.00 N	44.89 -1.79 0.00 N	39.01 -1.62 0.00 N	27.61 -1.42 0.00 N	34.74 -1.36 0.00 N	29.32 -1.30 0.00 N
YORK___WARBASSE 23770	31.46 2.31 0.00 N	35.44 2.40 0.00 N	32.58 2.04 0.00 N	26.55 1.56 0.00 N	31.15 2.00 0.00 N	33.76 2.23 0.00 N	1.36 0.29 0.00 N	4.21 0.40 0.00 N	33.35 3.24 0.00 N	38.06 4.17 0.00 N	39.66 4.45 0.00 N	37.41 4.17 0.00 N	41.96 4.76 0.00 N	43.59 5.04 0.00 N	42.64 4.86 0.00 N	31.71 3.50 0.00 N	34.30 3.88 -0.77 N	41.88 4.79 0.00 N	38.64 4.21 0.00 N	52.48 5.80 0.00 N	45.80 5.16 0.00 N	32.15 3.12 0.00 N	39.66 3.56 0.00 N	33.53 2.92 0.00 N