

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/01/2010

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	39.54 3.08 0.00 N	37.65 2.82 0.00 N	36.88 2.68 0.00 N	40.70 2.69 0.00 N	36.61 2.79 0.00 N	38.48 3.22 0.00 N	47.89 4.35 -1.20 N	47.87 4.80 0.00 N	50.93 5.32 0.00 N	39.95 4.24 0.00 N	42.91 4.56 0.00 N	46.40 4.95 0.00 N	45.46 4.66 0.00 N	39.65 3.89 0.00 N	39.17 3.60 0.00 N	39.19 3.49 0.00 N	40.96 3.69 0.00 N	46.10 4.61 0.00 N	183.78 16.06 -31.65 N	52.71 5.19 0.00 N	51.81 4.81 0.00 N	43.25 3.83 0.00 N	40.13 3.37 0.00 N	38.93 3.18 0.00 N
74TH STREET_GT_1 24260	39.54 3.08 0.00 N	37.65 2.82 0.00 N	36.88 2.68 0.00 N	40.70 2.69 0.00 N	36.61 2.79 0.00 N	38.47 3.21 0.00 N	47.88 4.34 -1.20 N	47.85 4.79 0.00 N	50.91 5.30 0.00 N	39.92 4.22 0.00 N	42.88 4.53 0.00 N	46.36 4.91 0.00 N	45.43 4.62 0.00 N	39.62 3.86 0.00 N	39.14 3.57 0.00 N	39.16 3.46 0.00 N	40.92 3.66 0.00 N	46.07 4.57 0.00 N	183.65 15.92 -31.65 N	52.70 5.18 0.00 N	51.80 4.80 0.00 N	43.26 3.83 0.00 N	40.13 3.38 0.00 N	38.93 3.19 0.00 N
74TH STREET_GT_2 24261	39.54 3.08 0.00 N	37.65 2.82 0.00 N	36.88 2.68 0.00 N	40.70 2.69 0.00 N	36.61 2.79 0.00 N	38.47 3.21 0.00 N	47.88 4.34 -1.20 N	47.85 4.79 0.00 N	50.91 5.30 0.00 N	39.92 4.22 0.00 N	42.88 4.53 0.00 N	46.36 4.91 0.00 N	45.43 4.62 0.00 N	39.62 3.86 0.00 N	39.14 3.57 0.00 N	39.16 3.46 0.00 N	40.92 3.66 0.00 N	46.07 4.57 0.00 N	183.65 15.92 -31.65 N	52.70 5.18 0.00 N	51.80 4.80 0.00 N	43.26 3.83 0.00 N	40.13 3.38 0.00 N	38.93 3.19 0.00 N
ADK HUDSON___FALLS 24011	38.78 2.32 0.00 N	37.20 2.36 0.00 N	36.69 2.49 0.00 N	40.35 2.35 0.00 N	36.18 2.36 0.00 N	37.84 2.57 0.00 N	47.12 3.26 -1.53 N	46.86 3.80 0.00 N	49.50 3.90 0.00 N	38.96 3.25 0.00 N	42.02 3.67 0.00 N	45.51 4.06 0.00 N	44.76 3.95 0.00 N	39.26 3.49 0.00 N	38.54 2.97 0.00 N	38.77 3.07 0.00 N	40.50 3.24 0.00 N	45.21 3.72 0.00 N	189.28 13.03 -40.18 N	51.45 3.93 0.00 N	51.05 4.05 0.00 N	42.94 3.51 0.00 N	39.60 2.85 0.00 N	38.51 2.76 0.00 N
ADK RESOURCE___RCVRY 23798	39.18 2.73 0.00 N	37.64 2.81 0.00 N	37.21 3.01 0.00 N	40.85 2.84 0.00 N	36.76 2.94 0.00 N	38.35 3.08 0.00 N	47.45 3.61 -1.51 N	47.20 4.14 0.00 N	49.77 4.17 0.00 N	39.13 3.42 0.00 N	42.10 3.75 0.00 N	45.61 4.16 0.00 N	44.94 4.14 0.00 N	39.58 3.82 0.00 N	38.98 3.41 0.00 N	39.24 3.54 0.00 N	40.92 3.66 0.00 N	45.69 4.19 0.00 N	189.56 13.91 -39.57 N	51.72 4.20 0.00 N	51.39 4.39 0.00 N	43.31 3.88 0.00 N	40.05 3.29 0.00 N	38.95 3.21 0.00 N
ADK S GLENS___FALLS 24028	38.78 2.32 0.00 N	37.20 2.36 0.00 N	36.69 2.49 0.00 N	40.35 2.35 0.00 N	36.18 2.36 0.00 N	37.84 2.57 0.00 N	47.12 3.26 -1.53 N	46.86 3.80 0.00 N	49.50 3.90 0.00 N	38.96 3.25 0.00 N	42.02 3.67 0.00 N	45.51 4.06 0.00 N	44.76 3.95 0.00 N	39.26 3.49 0.00 N	38.54 2.97 0.00 N	38.77 3.07 0.00 N	40.50 3.24 0.00 N	45.21 3.72 0.00 N	189.28 13.03 -40.18 N	51.45 3.93 0.00 N	51.05 4.05 0.00 N	42.94 3.51 0.00 N	39.60 2.85 0.00 N	38.51 2.76 0.00 N
ADK_NYS___DAM 23527	38.83 2.37 0.00 N	37.20 2.37 0.00 N	36.67 2.46 0.00 N	40.36 2.35 0.00 N	36.33 2.51 0.00 N	37.92 2.66 0.00 N	46.98 3.13 -1.51 N	46.62 3.55 0.00 N	49.32 3.71 0.00 N	38.66 2.95 0.00 N	41.55 3.20 0.00 N	44.97 3.52 0.00 N	44.15 3.34 0.00 N	38.56 2.79 0.00 N	38.06 2.48 0.00 N	38.17 2.47 0.00 N	39.82 2.56 0.00 N	44.73 3.23 0.00 N	187.18 11.32 -39.79 N	51.06 3.54 0.00 N	50.34 3.35 0.00 N	42.18 2.75 0.00 N	39.18 2.42 0.00 N	38.11 2.37 0.00 N
AIR_PRODUCTS___DRP 24190	38.16 1.71 0.00 N	36.48 1.65 0.00 N	35.86 1.65 0.00 N	39.57 1.57 0.00 N	35.53 1.71 0.00 N	37.22 1.96 0.00 N	46.01 2.16 -1.52 N	45.21 2.14 0.00 N	47.73 2.12 0.00 N	37.43 1.72 0.00 N	40.20 1.85 0.00 N	43.48 2.03 0.00 N	42.71 1.90 0.00 N	37.41 1.65 0.00 N	37.07 1.50 0.00 N	37.20 1.50 0.00 N	38.82 1.56 0.00 N	43.50 2.01 0.00 N	182.76 6.99 -39.70 N	49.69 2.17 0.00 N	49.08 2.08 0.00 N	41.17 1.75 0.00 N	38.33 1.57 0.00 N	37.50 1.76 0.00 N
ALBANY___1 23571	38.16 1.71 0.00 N	36.48 1.65 0.00 N	35.86 1.65 0.00 N	39.57 1.57 0.00 N	35.53 1.71 0.00 N	37.22 1.96 0.00 N	46.01 2.16 -1.52 N	45.21 2.14 0.00 N	47.73 2.12 0.00 N	37.43 1.72 0.00 N	40.20 1.85 0.00 N	43.48 2.03 0.00 N	42.71 1.90 0.00 N	37.41 1.65 0.00 N	37.07 1.50 0.00 N	37.20 1.50 0.00 N	38.82 1.56 0.00 N	43.50 2.01 0.00 N	182.76 6.99 -39.70 N	49.69 2.17 0.00 N	49.08 2.08 0.00 N	41.17 1.75 0.00 N	38.33 1.57 0.00 N	37.50 1.76 0.00 N
ALBANY___2 23572	38.16 1.71 0.00 N	36.48 1.65 0.00 N	35.86 1.65 0.00 N	39.57 1.57 0.00 N	35.53 1.71 0.00 N	37.22 1.96 0.00 N	46.01 2.16 -1.52 N	45.21 2.14 0.00 N	47.73 2.12 0.00 N	37.43 1.72 0.00 N	40.20 1.85 0.00 N	43.48 2.03 0.00 N	42.71 1.90 0.00 N	37.41 1.65 0.00 N	37.07 1.50 0.00 N	37.20 1.50 0.00 N	38.82 1.56 0.00 N	43.50 2.01 0.00 N	182.76 6.99 -39.70 N	49.69 2.17 0.00 N	49.08 2.08 0.00 N	41.17 1.75 0.00 N	38.33 1.57 0.00 N	37.50 1.76 0.00 N
ALBANY___3	38.16	36.48	35.86	39.57	35.53	37.22	46.01	45.21	47.73	37.43	40.20	43.48	42.71	37.41	37.07	37.20	38.82	43.50	182.76	49.69	49.08	41.17	38.33	37.50

23573	1.71 0.00 N	1.65 0.00 N	1.65 0.00 N	1.57 0.00 N	1.71 0.00 N	1.96 0.00 N	2.16 -1.52 N	2.14 0.00 N	2.12 0.00 N	1.72 0.00 N	1.85 0.00 N	2.03 0.00 N	1.90 0.00 N	1.65 0.00 N	1.50 0.00 N	1.50 0.00 N	1.56 0.00 N	2.01 0.00 N	6.99 -39.70 N	2.17 0.00 N	2.08 0.00 N	1.75 0.00 N	1.57 0.00 N	1.76 0.00 N
ALBANY____4 23574	38.16 1.71 0.00 N	36.48 1.65 0.00 N	35.86 1.65 0.00 N	39.57 1.57 0.00 N	35.53 1.71 0.00 N	37.22 1.96 0.00 N	46.01 2.16 -1.52 N	45.21 2.14 0.00 N	47.73 2.12 0.00 N	37.43 1.72 0.00 N	40.20 1.85 0.00 N	43.48 2.03 0.00 N	42.71 1.90 0.00 N	37.41 1.65 0.00 N	37.07 1.50 0.00 N	37.20 1.50 0.00 N	38.82 1.56 0.00 N	43.50 2.01 0.00 N	182.76 6.99 -39.70 N	49.69 2.17 0.00 N	49.08 2.08 0.00 N	41.17 1.75 0.00 N	38.33 1.57 0.00 N	37.50 1.76 0.00 N
ALBANY____LFGE 323615	38.47 2.01 0.00 N	36.76 1.93 0.00 N	36.13 1.93 0.00 N	39.89 1.88 0.00 N	35.81 1.99 0.00 N	37.52 2.26 0.00 N	46.52 2.64 -1.54 N	45.73 2.66 0.00 N	48.28 2.68 0.00 N	37.86 2.16 0.00 N	40.68 2.33 0.00 N	44.04 2.59 0.00 N	43.25 2.44 0.00 N	37.86 2.10 0.00 N	37.56 1.98 0.00 N	37.69 1.99 0.00 N	39.36 2.10 0.00 N	44.13 2.63 0.00 N	185.52 9.07 -40.38 N	50.40 2.88 0.00 N	49.74 2.74 0.00 N	41.69 2.26 0.00 N	38.77 2.01 0.00 N	37.84 2.10 0.00 N
ALCOA_RYNLDS____DRP 24188	35.40 -1.06 0.00 N	34.32 -0.51 0.00 N	33.68 -0.52 0.00 N	37.63 -0.37 0.00 N	33.17 -0.65 0.00 N	34.21 -1.05 0.00 N	41.01 -1.32 0.00 N	41.34 -1.72 0.00 N	44.00 -1.60 0.00 N	34.01 -1.70 0.00 N	36.58 -1.77 0.00 N	39.64 -1.81 0.00 N	39.19 -1.62 0.00 N	34.51 -1.25 0.00 N	34.82 -0.76 0.00 N	35.02 -0.69 0.00 N	36.48 -0.78 0.00 N	40.18 -1.31 0.00 N	129.57 -6.50 -2.12 N	45.40 -2.12 0.00 N	45.19 -1.81 0.00 N	38.40 -1.03 0.00 N	35.78 -0.98 0.00 N	34.51 -1.23 0.00 N
ALLEGHENY____COGEN 23514	37.63 1.17 0.00 N	35.46 0.63 0.00 N	34.78 0.57 0.00 N	38.36 0.35 0.00 N	34.48 0.65 0.00 N	36.41 1.14 0.00 N	44.32 1.76 -0.23 N	44.74 1.68 0.00 N	46.96 1.35 0.00 N	36.81 1.10 0.00 N	39.57 1.22 0.00 N	43.06 1.61 0.00 N	42.09 1.28 0.00 N	36.62 0.86 0.00 N	36.73 1.15 0.00 N	36.66 0.96 0.00 N	38.46 1.20 0.00 N	43.16 1.66 0.00 N	148.23 6.22 -5.93 N	49.39 1.87 0.00 N	48.31 1.31 0.00 N	40.39 0.97 0.00 N	38.22 1.46 0.00 N	37.01 1.27 0.00 N
ALTONA_WT_PWR 323606	36.25 -0.21 0.00 N	35.01 0.18 0.00 N	34.39 0.19 0.00 N	38.13 0.13 0.00 N	33.56 -0.26 0.00 N	34.62 -0.65 0.00 N	41.60 -0.73 0.00 N	42.16 -0.91 0.00 N	44.71 -0.89 0.00 N	34.85 -0.86 0.00 N	37.47 -0.88 0.00 N	40.63 -0.82 0.00 N	40.14 -0.66 0.00 N	35.26 -0.50 0.00 N	35.32 -0.26 0.00 N	35.57 -0.14 0.00 N	37.00 -0.26 0.00 N	40.85 -0.64 0.00 N	132.37 -3.70 -1.19 N	46.32 -1.19 0.00 N	46.20 -0.80 0.00 N	39.04 -0.39 0.00 N	36.35 -0.41 0.00 N	35.48 -0.27 0.00 N
AMERICAN_REF_FUEL 24010	35.25 -1.21 0.00 N	33.31 -1.52 0.00 N	32.71 -1.50 0.00 N	35.98 -2.02 0.00 N	32.19 -1.64 0.00 N	33.81 -1.45 0.00 N	40.08 -2.46 -0.20 N	40.83 -2.23 0.00 N	42.62 -2.99 0.00 N	33.54 -2.17 0.00 N	35.85 -2.50 0.00 N	38.61 -2.84 0.00 N	38.00 -2.80 0.00 N	33.25 -2.52 0.00 N	33.14 -2.43 0.00 N	33.09 -2.61 0.00 N	34.55 -2.71 0.00 N	38.51 -2.99 0.00 N	130.72 -10.69 -5.33 N	43.68 -3.84 0.00 N	42.94 -4.06 0.00 N	36.23 -3.20 0.00 N	35.28 -1.47 0.00 N	34.50 -1.25 0.00 N
ARTHUR_KILL_GT_1 23520	39.36 2.91 0.00 N	37.49 2.66 0.00 N	36.71 2.50 0.00 N	40.50 2.50 0.00 N	36.43 2.61 0.00 N	38.29 3.03 0.00 N	47.69 4.15 -1.20 N	47.54 4.47 0.00 N	50.51 4.90 0.00 N	39.58 3.88 0.00 N	42.52 4.17 0.00 N	46.00 4.55 0.00 N	45.11 4.30 0.00 N	39.32 3.56 0.00 N	38.83 3.25 0.00 N	38.83 3.13 0.00 N	40.59 3.33 0.00 N	45.67 4.17 0.00 N	182.26 14.54 -31.65 N	52.34 4.82 0.00 N	51.49 4.48 -0.01 N	43.00 3.57 0.00 N	39.93 3.17 0.00 N	38.81 3.06 0.00 N
ARTHUR_KILL_2 23512	39.36 2.91 0.00 N	37.49 2.66 0.00 N	36.71 2.50 0.00 N	40.50 2.50 0.00 N	36.43 2.61 0.00 N	38.29 3.03 0.00 N	47.69 4.15 -1.20 N	47.54 4.47 0.00 N	50.51 4.90 0.00 N	39.58 3.88 0.00 N	42.52 4.17 0.00 N	46.00 4.55 0.00 N	45.11 4.30 0.00 N	39.32 3.56 0.00 N	38.83 3.25 0.00 N	38.83 3.13 0.00 N	40.59 3.33 0.00 N	45.67 4.17 0.00 N	182.26 14.54 -31.65 N	52.34 4.82 0.00 N	51.49 4.48 -0.01 N	43.00 3.57 0.00 N	39.93 3.17 0.00 N	38.81 3.06 0.00 N
ARTHUR_KILL_3 23513	39.45 2.99 0.00 N	37.56 2.73 0.00 N	36.78 2.58 0.00 N	40.60 2.59 0.00 N	36.51 2.69 0.00 N	38.36 3.10 0.00 N	47.73 4.19 -1.20 N	47.70 4.64 0.00 N	50.76 5.15 0.00 N	39.82 4.12 0.00 N	42.75 4.40 0.00 N	46.21 4.76 0.00 N	45.29 4.48 0.00 N	39.49 3.72 0.00 N	39.00 3.42 0.00 N	39.01 3.31 0.00 N	40.80 3.53 0.00 N	45.94 4.44 0.00 N	183.22 15.50 -31.65 N	52.52 5.00 0.00 N	51.64 4.63 0.00 N	43.10 3.67 0.00 N	40.01 3.25 0.00 N	38.86 3.12 0.00 N
ASHOKAN____ 23654	39.55 3.09 0.00 N	37.70 2.87 0.00 N	36.99 2.78 0.00 N	40.84 2.83 0.00 N	36.70 2.88 0.00 N	38.59 3.32 0.00 N	47.98 4.37 -1.28 N	47.75 4.68 0.00 N	50.45 4.84 0.00 N	39.51 3.80 0.00 N	42.40 4.05 0.00 N	45.83 4.37 0.00 N	44.92 4.11 0.00 N	39.27 3.50 0.00 N	38.80 3.22 0.00 N	38.88 3.17 0.00 N	40.59 3.32 0.00 N	45.56 4.06 0.00 N	184.95 14.83 -34.04 N	52.62 5.10 0.00 N	51.82 4.83 0.00 N	43.31 3.89 0.00 N	40.14 3.38 0.00 N	38.89 3.15 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.66 3.40 0.00 N	47.99 4.46 -1.20 N	47.79 4.72 0.00 N	50.85 5.25 0.00 N	39.80 4.10 0.00 N	42.68 4.33 0.00 N	46.09 4.64 0.00 N	45.13 4.33 0.00 N	39.37 3.61 0.00 N	38.85 3.27 0.00 N	38.87 3.17 0.00 N	40.56 3.30 0.00 N	45.55 4.05 0.00 N	173.42 13.88 -23.47 N	52.25 4.73 0.00 N	51.39 4.39 0.00 N	43.00 3.58 0.00 N	40.03 3.27 0.00 N	38.98 3.24 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	39.76 3.30 0.00 N	37.85 3.02 0.00 N	37.08 2.87 0.00 N	40.89 2.88 0.00 N	36.79 2.96 0.00 N	38.66 3.39 0.00 N	48.00 4.46 -1.20 N	47.80 4.73 0.00 N	50.86 5.25 0.00 N	39.82 4.11 0.00 N	42.69 4.34 0.00 N	46.09 4.64 0.00 N	45.15 4.34 0.00 N	39.39 3.62 0.00 N	38.86 3.28 0.00 N	38.88 3.18 0.00 N	40.57 3.31 0.00 N	45.56 4.07 0.00 N	173.48 13.94 -23.47 N	52.27 4.75 0.00 N	51.40 4.40 0.00 N	43.02 3.60 0.00 N	40.05 3.29 0.00 N	38.97 3.22 0.00 N
ASTORIA_GT2_1 24094	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.48 -1.20 N	47.81 4.75 0.00 N	50.88 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.12 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.20 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.53 13.99 -23.47 N	52.29 4.77 0.00 N	51.43 4.43 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N

ASTORIA_GT2_2 24095	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.48 -1.20 N	47.81 4.75 0.00 N	50.88 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.12 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.20 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.53 13.99 -23.47 N	52.29 4.77 0.00 N	51.43 4.43 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N
ASTORIA_GT2_3 24096	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.48 -1.20 N	47.81 4.75 0.00 N	50.88 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.12 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.20 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.53 13.99 -23.47 N	52.29 4.77 0.00 N	51.43 4.43 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N
ASTORIA_GT2_4 24097	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.48 -1.20 N	47.81 4.75 0.00 N	50.88 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.12 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.20 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.53 13.99 -23.47 N	52.29 4.77 0.00 N	51.43 4.43 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N
ASTORIA_GT3_1 24098	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.48 -1.20 N	47.81 4.75 0.00 N	50.88 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.12 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.20 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.53 13.99 -23.47 N	52.29 4.77 0.00 N	51.43 4.43 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N
ASTORIA_GT3_2 24099	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.48 -1.20 N	47.81 4.75 0.00 N	50.88 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.12 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.20 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.53 13.99 -23.47 N	52.29 4.77 0.00 N	51.43 4.43 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N
ASTORIA_GT3_3 24100	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.48 -1.20 N	47.81 4.75 0.00 N	50.88 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.12 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.20 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.53 13.99 -23.47 N	52.29 4.77 0.00 N	51.43 4.43 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N
ASTORIA_GT3_4 24101	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.48 -1.20 N	47.81 4.75 0.00 N	50.88 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.12 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.20 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.53 13.99 -23.47 N	52.29 4.77 0.00 N	51.43 4.43 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N
ASTORIA_GT4_1 24102	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.48 -1.20 N	47.81 4.75 0.00 N	50.88 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.12 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.20 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.53 13.99 -23.47 N	52.29 4.77 0.00 N	51.43 4.43 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N
ASTORIA_GT4_2 24103	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.48 -1.20 N	47.81 4.75 0.00 N	50.88 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.12 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.20 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.53 13.99 -23.47 N	52.29 4.77 0.00 N	51.43 4.43 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N
ASTORIA_GT4_3 24104	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.48 -1.20 N	47.81 4.75 0.00 N	50.88 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.12 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.20 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.53 13.99 -23.47 N	52.29 4.77 0.00 N	51.43 4.43 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N
ASTORIA_GT4_4 24105	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.48 -1.20 N	47.81 4.75 0.00 N	50.88 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.12 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.20 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.53 13.99 -23.47 N	52.29 4.77 0.00 N	51.43 4.43 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N
ASTORIA_GT_1 23523	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.48 -1.20 N	47.81 4.75 0.00 N	50.88 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.12 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.20 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.53 13.99 -23.47 N	52.29 4.77 0.00 N	51.43 4.43 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N
ASTORIA_GT_10 24110	39.53 3.07 0.00 N	37.64 2.81 0.00 N	36.88 2.67 0.00 N	40.69 2.68 0.00 N	36.59 2.77 0.00 N	38.48 3.21 0.00 N	47.88 4.35 -1.20 N	47.85 4.79 0.00 N	50.93 5.32 0.00 N	39.96 4.25 0.00 N	42.89 4.54 0.00 N	46.37 4.92 0.00 N	45.44 4.63 0.00 N	39.64 3.88 0.00 N	39.15 3.57 0.00 N	39.17 3.47 0.00 N	40.93 3.66 0.00 N	46.02 4.52 0.00 N	183.21 15.49 -31.65 N	52.66 5.14 0.00 N	51.75 4.75 0.00 N	43.23 3.81 0.00 N	40.14 3.38 0.00 N	38.95 3.21 0.00 N
ASTORIA_GT_11 24225	39.53 3.07 0.00 N	37.64 2.81 0.00 N	36.88 2.67 0.00 N	40.69 2.68 0.00 N	36.59 2.77 0.00 N	38.48 3.21 0.00 N	47.88 4.35 -1.20 N	47.85 4.79 0.00 N	50.93 5.32 0.00 N	39.96 4.25 0.00 N	42.89 4.54 0.00 N	46.37 4.92 0.00 N	45.44 4.63 0.00 N	39.64 3.88 0.00 N	39.15 3.57 0.00 N	39.17 3.47 0.00 N	40.93 3.66 0.00 N	46.02 4.52 0.00 N	183.21 15.49 -31.65 N	52.66 5.14 0.00 N	51.75 4.75 0.00 N	43.23 3.81 0.00 N	40.14 3.38 0.00 N	38.95 3.21 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
ASTORIA_GT_12 24226	39.53 3.07 0.00 N	37.64 2.81 0.00 N	36.88 2.67 0.00 N	40.69 2.68 0.00 N	36.59 2.77 0.00 N	38.48 3.21 0.00 N	47.88 4.35 -1.20 N	47.85 4.79 0.00 N	50.93 5.32 0.00 N	39.96 4.25 0.00 N	42.89 4.54 0.00 N	46.37 4.92 0.00 N	45.44 4.63 0.00 N	39.64 3.88 0.00 N	39.15 3.57 0.00 N	39.17 3.47 0.00 N	40.93 3.66 0.00 N	46.02 4.52 0.00 N	183.21 15.49 -31.65 N	52.66 5.14 0.00 N	51.75 4.75 0.00 N	43.23 3.81 0.00 N	40.14 3.38 0.00 N	38.95 3.21 0.00 N	
ASTORIA_GT_13 24227	39.53 3.07 0.00 N	37.64 2.81 0.00 N	36.88 2.67 0.00 N	40.69 2.68 0.00 N	36.59 2.77 0.00 N	38.48 3.21 0.00 N	47.88 4.35 -1.20 N	47.85 4.79 0.00 N	50.93 5.32 0.00 N	39.96 4.25 0.00 N	42.89 4.54 0.00 N	46.37 4.92 0.00 N	45.44 4.63 0.00 N	39.64 3.88 0.00 N	39.15 3.57 0.00 N	39.17 3.47 0.00 N	40.93 3.66 0.00 N	46.02 4.52 0.00 N	183.21 15.49 -31.65 N	52.66 5.14 0.00 N	51.75 4.75 0.00 N	43.23 3.81 0.00 N	40.14 3.38 0.00 N	38.95 3.21 0.00 N	
ASTORIA_GT_5 24106	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.48 -1.20 N	47.81 4.75 0.00 N	50.88 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.12 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.20 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.53 13.99 -23.47 N	52.29 4.77 0.00 N	51.43 4.43 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N	
ASTORIA_GT_7 24107	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.48 -1.20 N	47.81 4.75 0.00 N	50.88 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.12 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.20 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.53 13.99 -23.47 N	52.29 4.77 0.00 N	51.43 4.43 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N	
ASTORIA_GT_8 24108	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.48 -1.20 N	47.81 4.75 0.00 N	50.88 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.12 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.20 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.53 13.99 -23.47 N	52.29 4.77 0.00 N	51.43 4.43 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N	
ASTORIA___2 24149	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.48 -1.20 N	47.81 4.75 0.00 N	50.88 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.12 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.20 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.53 13.99 -23.47 N	52.29 4.77 0.00 N	51.43 4.43 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N	
ASTORIA___3 23516	39.53 3.07 0.00 N	37.64 2.81 0.00 N	36.88 2.67 0.00 N	40.69 2.68 0.00 N	36.59 2.77 0.00 N	38.48 3.21 0.00 N	47.88 4.35 -1.20 N	47.85 4.79 0.00 N	50.93 5.32 0.00 N	39.96 4.25 0.00 N	42.89 4.54 0.00 N	46.37 4.92 0.00 N	45.44 4.63 0.00 N	39.64 3.88 0.00 N	39.15 3.57 0.00 N	39.17 3.47 0.00 N	40.93 3.66 0.00 N	46.02 4.52 0.00 N	183.21 15.49 -31.65 N	52.66 5.14 0.00 N	51.75 4.75 0.00 N	43.23 3.81 0.00 N	40.14 3.38 0.00 N	38.95 3.21 0.00 N	
ASTORIA___4 23517	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.48 -1.20 N	47.81 4.75 0.00 N	50.88 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.12 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.20 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.53 13.99 -23.47 N	52.29 4.77 0.00 N	51.43 4.43 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N	
ASTORIA___5 23518	39.77 3.31 0.00 N	37.85 3.02 0.00 N	37.08 2.88 0.00 N	40.90 2.89 0.00 N	36.80 2.98 0.00 N	38.67 3.41 0.00 N	48.01 4.47 -1.20 N	47.81 4.75 0.00 N	50.87 5.27 0.00 N	39.83 4.13 0.00 N	42.70 4.35 0.00 N	46.11 4.66 0.00 N	45.17 4.36 0.00 N	39.39 3.63 0.00 N	38.86 3.29 0.00 N	38.90 3.19 0.00 N	40.58 3.32 0.00 N	45.57 4.08 0.00 N	173.51 13.97 -23.47 N	52.28 4.76 0.00 N	51.42 4.42 0.00 N	43.03 3.61 0.00 N	40.05 3.30 0.00 N	38.98 3.24 0.00 N	
ATHENS_STG_1 23668	38.26 1.81 0.00 N	36.52 1.69 0.00 N	35.85 1.65 0.00 N	39.59 1.59 0.00 N	35.54 1.72 0.00 N	37.23 1.96 0.00 N	46.18 2.51 -1.33 N	45.72 2.65 0.00 N	48.41 2.80 0.00 N	37.96 2.26 0.00 N	40.77 2.43 0.00 N	44.09 2.63 0.00 N	43.28 2.47 0.00 N	37.87 2.10 0.00 N	37.48 1.91 0.00 N	37.57 1.87 0.00 N	39.23 1.96 0.00 N	43.98 2.48 0.00 N	179.55 8.60 -34.88 N	50.31 2.79 0.00 N	49.60 2.60 0.00 N	41.54 2.11 0.00 N	38.61 1.85 0.00 N	37.52 1.78 0.00 N	
ATHENS_STG_2 23670	38.26 1.81 0.00 N	36.52 1.69 0.00 N	35.85 1.65 0.00 N	39.59 1.59 0.00 N	35.54 1.72 0.00 N	37.23 1.96 0.00 N	46.18 2.51 -1.33 N	45.72 2.65 0.00 N	48.41 2.80 0.00 N	37.96 2.26 0.00 N	40.77 2.43 0.00 N	44.09 2.63 0.00 N	43.28 2.47 0.00 N	37.87 2.10 0.00 N	37.48 1.91 0.00 N	37.57 1.87 0.00 N	39.23 1.96 0.00 N	43.98 2.48 0.00 N	179.55 8.60 -34.88 N	50.31 2.79 0.00 N	49.60 2.60 0.00 N	41.54 2.11 0.00 N	38.61 1.85 0.00 N	37.52 1.78 0.00 N	
ATHENS_STG_3 23677	38.26 1.81 0.00 N	36.52 1.69 0.00 N	35.85 1.65 0.00 N	39.59 1.59 0.00 N	35.54 1.72 0.00 N	37.23 1.96 0.00 N	46.18 2.51 -1.33 N	45.72 2.65 0.00 N	48.41 2.80 0.00 N	37.96 2.26 0.00 N	40.77 2.43 0.00 N	44.09 2.63 0.00 N	43.28 2.47 0.00 N	37.87 2.10 0.00 N	37.48 1.91 0.00 N	37.57 1.87 0.00 N	39.23 1.96 0.00 N	43.98 2.48 0.00 N	179.55 8.60 -34.88 N	50.31 2.79 0.00 N	49.60 2.60 0.00 N	41.54 2.11 0.00 N	38.61 1.85 0.00 N	37.52 1.78 0.00 N	
BARRETT_IC_1 23704	39.53 3.08 0.00 N	37.58 2.75 0.00 N	36.71 2.51 0.00 N	40.40 2.39 0.00 N	36.34 2.52 0.00 N	38.34 3.07 0.00 N	47.59 4.05 -1.21 N	47.70 4.63 -0.01 N	51.06 5.43 -0.02 N	40.98 3.94 -1.33 N	42.72 4.37 -0.01 N	46.31 4.81 -0.04 N	45.30 4.48 -0.01 N	39.49 3.72 0.00 N	38.93 3.36 0.00 N	38.94 3.24 0.00 N	40.69 3.43 0.00 N	45.75 4.25 0.00 N	181.21 13.48 -31.65 N	52.27 4.75 0.00 N	51.55 4.55 0.00 N	49.60 3.98 -6.20 N	40.02 3.26 0.00 N	38.59 2.85 0.00 N	
BARRETT_IC_10	39.53	37.58	36.71	40.40	36.34	38.34	47.59	47.70	51.06	40.98	42.72	46.31	45.30	39.49	38.93	38.94	40.69	45.75	181.21	52.27	51.55	49.60	40.02	38.59	

23701		3.08 0.00 N	2.75 0.00 N	2.51 0.00 N	2.39 0.00 N	2.52 0.00 N	3.07 0.00 N	4.05 -1.21 N	4.63 -0.01 N	5.43 -0.02 N	3.94 -1.33 N	4.37 -0.01 N	4.81 -0.04 N	4.48 -0.01 N	3.72 0.00 N	3.36 0.00 N	3.24 0.00 N	3.43 0.00 N	4.25 0.00 N	13.48 -31.65 N	4.75 0.00 N	4.55 0.00 N	3.98 -6.20 N	3.26 0.00 N	2.85 0.00 N
BARRETT_IC_11 23702		39.53 3.08 0.00 N	37.58 2.75 0.00 N	36.71 2.51 0.00 N	40.40 2.39 0.00 N	36.34 2.52 0.00 N	38.34 3.07 0.00 N	47.59 4.05 -1.21 N	47.70 4.63 -0.01 N	51.06 5.43 -0.02 N	40.98 3.94 -1.33 N	42.72 4.37 -0.01 N	46.31 4.81 -0.04 N	45.30 4.48 -0.01 N	39.49 3.72 0.00 N	38.93 3.36 0.00 N	38.94 3.24 0.00 N	40.69 3.43 0.00 N	45.75 4.25 0.00 N	181.21 13.48 -31.65 N	52.27 4.75 0.00 N	51.55 4.55 0.00 N	49.60 3.98 -6.20 N	40.02 3.26 0.00 N	38.59 2.85 0.00 N
BARRETT_IC_12 23703		39.53 3.08 0.00 N	37.58 2.75 0.00 N	36.71 2.51 0.00 N	40.40 2.39 0.00 N	36.34 2.52 0.00 N	38.34 3.07 0.00 N	47.59 4.05 -1.21 N	47.70 4.63 -0.01 N	51.06 5.43 -0.02 N	40.98 3.94 -1.33 N	42.72 4.37 -0.01 N	46.31 4.81 -0.04 N	45.30 4.48 -0.01 N	39.49 3.72 0.00 N	38.93 3.36 0.00 N	38.94 3.24 0.00 N	40.69 3.43 0.00 N	45.75 4.25 0.00 N	181.21 13.48 -31.65 N	52.27 4.75 0.00 N	51.55 4.55 0.00 N	49.60 3.98 -6.20 N	40.02 3.26 0.00 N	38.59 2.85 0.00 N
BARRETT_IC_2 23705		39.53 3.08 0.00 N	37.58 2.75 0.00 N	36.71 2.51 0.00 N	40.40 2.39 0.00 N	36.34 2.52 0.00 N	38.34 3.07 0.00 N	47.59 4.05 -1.21 N	47.70 4.63 -0.01 N	51.06 5.43 -0.02 N	40.98 3.94 -1.33 N	42.72 4.37 -0.01 N	46.31 4.81 -0.04 N	45.30 4.48 -0.01 N	39.49 3.72 0.00 N	38.93 3.36 0.00 N	38.94 3.24 0.00 N	40.69 3.43 0.00 N	45.75 4.25 0.00 N	181.21 13.48 -31.65 N	52.27 4.75 0.00 N	51.55 4.55 0.00 N	49.60 3.98 -6.20 N	40.02 3.26 0.00 N	38.59 2.85 0.00 N
BARRETT_IC_3 23706		39.53 3.08 0.00 N	37.58 2.75 0.00 N	36.71 2.51 0.00 N	40.40 2.39 0.00 N	36.34 2.52 0.00 N	38.34 3.07 0.00 N	47.59 4.05 -1.21 N	47.70 4.63 -0.01 N	51.06 5.43 -0.02 N	40.98 3.94 -1.33 N	42.72 4.37 -0.01 N	46.31 4.81 -0.04 N	45.30 4.48 -0.01 N	39.49 3.72 0.00 N	38.93 3.36 0.00 N	38.94 3.24 0.00 N	40.69 3.43 0.00 N	45.75 4.25 0.00 N	181.21 13.48 -31.65 N	52.27 4.75 0.00 N	51.55 4.55 0.00 N	49.60 3.98 -6.20 N	40.02 3.26 0.00 N	38.59 2.85 0.00 N
BARRETT_IC_4 23707		39.53 3.08 0.00 N	37.58 2.75 0.00 N	36.71 2.51 0.00 N	40.40 2.39 0.00 N	36.34 2.52 0.00 N	38.34 3.07 0.00 N	47.59 4.05 -1.21 N	47.70 4.63 -0.01 N	51.06 5.43 -0.02 N	40.98 3.94 -1.33 N	42.72 4.37 -0.01 N	46.31 4.81 -0.04 N	45.30 4.48 -0.01 N	39.49 3.72 0.00 N	38.93 3.36 0.00 N	38.94 3.24 0.00 N	40.69 3.43 0.00 N	45.75 4.25 0.00 N	181.21 13.48 -31.65 N	52.27 4.75 0.00 N	51.55 4.55 0.00 N	49.60 3.98 -6.20 N	40.02 3.26 0.00 N	38.59 2.85 0.00 N
BARRETT_IC_5 23708		39.53 3.08 0.00 N	37.58 2.75 0.00 N	36.71 2.51 0.00 N	40.40 2.39 0.00 N	36.34 2.52 0.00 N	38.34 3.07 0.00 N	47.59 4.05 -1.21 N	47.70 4.63 -0.01 N	51.06 5.43 -0.02 N	40.98 3.94 -1.33 N	42.72 4.37 -0.01 N	46.31 4.81 -0.04 N	45.30 4.48 -0.01 N	39.49 3.72 0.00 N	38.93 3.36 0.00 N	38.94 3.24 0.00 N	40.69 3.43 0.00 N	45.75 4.25 0.00 N	181.21 13.48 -31.65 N	52.27 4.75 0.00 N	51.55 4.55 0.00 N	49.60 3.98 -6.20 N	40.02 3.26 0.00 N	38.59 2.85 0.00 N
BARRETT_IC_6 23709		39.53 3.08 0.00 N	37.58 2.75 0.00 N	36.71 2.51 0.00 N	40.40 2.39 0.00 N	36.34 2.52 0.00 N	38.34 3.07 0.00 N	47.59 4.05 -1.21 N	47.70 4.63 -0.01 N	51.06 5.43 -0.02 N	40.98 3.94 -1.33 N	42.72 4.37 -0.01 N	46.31 4.81 -0.04 N	45.30 4.48 -0.01 N	39.49 3.72 0.00 N	38.93 3.36 0.00 N	38.94 3.24 0.00 N	40.69 3.43 0.00 N	45.75 4.25 0.00 N	181.21 13.48 -31.65 N	52.27 4.75 0.00 N	51.55 4.55 0.00 N	49.60 3.98 -6.20 N	40.02 3.26 0.00 N	38.59 2.85 0.00 N
BARRETT_IC_7 23710		39.53 3.08 0.00 N	37.58 2.75 0.00 N	36.71 2.51 0.00 N	40.40 2.39 0.00 N	36.34 2.52 0.00 N	38.34 3.07 0.00 N	47.59 4.05 -1.21 N	47.70 4.63 -0.01 N	51.06 5.43 -0.02 N	40.98 3.94 -1.33 N	42.72 4.37 -0.01 N	46.31 4.81 -0.04 N	45.30 4.48 -0.01 N	39.49 3.72 0.00 N	38.93 3.36 0.00 N	38.94 3.24 0.00 N	40.69 3.43 0.00 N	45.75 4.25 0.00 N	181.21 13.48 -31.65 N	52.27 4.75 0.00 N	51.55 4.55 0.00 N	49.60 3.98 -6.20 N	40.02 3.26 0.00 N	38.59 2.85 0.00 N
BARRETT_IC_8 23711		39.53 3.08 0.00 N	37.58 2.75 0.00 N	36.71 2.51 0.00 N	40.40 2.39 0.00 N	36.34 2.52 0.00 N	38.34 3.07 0.00 N	47.59 4.05 -1.21 N	47.70 4.63 -0.01 N	51.06 5.43 -0.02 N	40.98 3.94 -1.33 N	42.72 4.37 -0.01 N	46.31 4.81 -0.04 N	45.30 4.48 -0.01 N	39.49 3.72 0.00 N	38.93 3.36 0.00 N	38.94 3.24 0.00 N	40.69 3.43 0.00 N	45.75 4.25 0.00 N	181.21 13.48 -31.65 N	52.27 4.75 0.00 N	51.55 4.55 0.00 N	49.60 3.98 -6.20 N	40.02 3.26 0.00 N	38.59 2.85 0.00 N
BARRETT_IC_9 23700		39.53 3.08 0.00 N	37.58 2.75 0.00 N	36.71 2.51 0.00 N	40.40 2.39 0.00 N	36.34 2.52 0.00 N	38.34 3.07 0.00 N	47.59 4.05 -1.21 N	47.70 4.63 -0.01 N	51.06 5.43 -0.02 N	40.98 3.94 -1.33 N	42.72 4.37 -0.01 N	46.31 4.81 -0.04 N	45.30 4.48 -0.01 N	39.49 3.72 0.00 N	38.93 3.36 0.00 N	38.94 3.24 0.00 N	40.69 3.43 0.00 N	45.75 4.25 0.00 N	181.21 13.48 -31.65 N	52.27 4.75 0.00 N	51.55 4.55 0.00 N	49.60 3.98 -6.20 N	40.02 3.26 0.00 N	38.59 2.85 0.00 N
BARRETT___1 23545		39.53 3.08 0.00 N	37.58 2.75 0.00 N	36.71 2.51 0.00 N	40.40 2.39 0.00 N	36.34 2.52 0.00 N	38.34 3.07 0.00 N	47.59 4.05 -1.21 N	47.70 4.63 -0.01 N	51.06 5.43 -0.02 N	40.98 3.94 -1.33 N	42.72 4.37 -0.01 N	46.31 4.81 -0.04 N	45.30 4.48 -0.01 N	39.49 3.72 0.00 N	38.93 3.36 0.00 N	38.94 3.24 0.00 N	40.69 3.43 0.00 N	45.75 4.25 0.00 N	181.21 13.48 -31.65 N	52.27 4.75 0.00 N	51.55 4.55 0.00 N	49.60 3.98 -6.20 N	40.02 3.26 0.00 N	38.59 2.85 0.00 N
BARRETT___2 23546		39.53 3.08 0.00 N	37.58 2.75 0.00 N	36.71 2.51 0.00 N	40.40 2.39 0.00 N	36.34 2.52 0.00 N	38.34 3.07 0.00 N	47.59 4.05 -1.21 N	47.70 4.63 -0.01 N	51.06 5.43 -0.02 N	40.98 3.94 -1.33 N	42.72 4.37 -0.01 N	46.31 4.81 -0.04 N	45.30 4.48 -0.01 N	39.49 3.72 0.00 N	38.93 3.36 0.00 N	38.94 3.24 0.00 N	40.69 3.43 0.00 N	45.75 4.25 0.00 N	181.21 13.48 -31.65 N	52.27 4.75 0.00 N	51.55 4.55 0.00 N	49.60 3.98 -6.20 N	40.02 3.26 0.00 N	38.59 2.85 0.00 N
BEAVER RIVER___HYD 24048		36.07 -0.39 0.00 N	34.59 -0.24 0.00 N	33.92 -0.28 0.00 N	37.71 -0.30 0.00 N	33.56 -0.26 0.00 N	34.82 -0.44 0.00 N	42.04 -0.29 0.00 N	42.78 -0.29 0.00 N	45.44 -0.17 0.00 N	35.40 -0.31 0.00 N	38.11 -0.24 0.00 N	41.34 -0.10 0.00 N	40.66 -0.15 0.00 N	35.67 -0.09 0.00 N	35.69 0.12 0.00 N	35.76 0.06 0.00 N	37.29 0.03 0.00 N	41.63 0.13 0.00 N	136.87 0.80 0.00 N	47.79 0.27 0.00 N	47.45 0.45 0.00 N	39.88 0.45 0.00 N	37.02 0.26 0.00 N	35.59 -0.15 0.00 N

BEEBEE_GT_13 23619	37.11 0.65 0.00 N	34.96 0.13 0.00 N	34.26 0.05 0.00 N	37.83 -0.17 0.00 N	33.92 0.10 0.00 N	35.82 0.55 0.00 N	43.34 0.88 -0.13 N	44.16 1.09 0.00 N	46.45 0.84 0.00 N	36.51 0.81 0.00 N	39.20 0.85 0.00 N	42.45 1.00 0.00 N	41.64 0.83 0.00 N	36.41 0.64 0.00 N	36.34 0.76 0.00 N	36.40 0.70 0.00 N	38.14 0.88 0.00 N	42.62 1.12 0.00 N	143.65 4.28 -3.31 N	48.85 1.33 0.00 N	48.01 1.01 0.00 N	40.03 0.60 0.00 N	37.66 0.91 0.00 N	36.38 0.64 0.00 N
BETHLEHEM___GRP 23843	38.16 1.71 0.00 N	36.48 1.65 0.00 N	35.86 1.65 0.00 N	39.57 1.57 0.00 N	35.53 1.71 0.00 N	37.22 1.96 0.00 N	46.01 2.16 -1.52 N	45.21 2.14 0.00 N	47.73 2.12 0.00 N	37.43 1.72 0.00 N	40.20 1.85 0.00 N	43.48 2.03 0.00 N	42.71 1.90 0.00 N	37.41 1.65 0.00 N	37.07 1.50 0.00 N	37.20 1.50 0.00 N	38.82 1.56 0.00 N	43.50 2.01 0.00 N	182.76 6.99 -39.70 N	49.69 2.17 0.00 N	49.08 2.08 0.00 N	41.17 1.75 0.00 N	38.33 1.57 0.00 N	37.50 1.76 0.00 N
BETHLEHEM___GS1 323560	38.16 1.71 0.00 N	36.48 1.65 0.00 N	35.86 1.65 0.00 N	39.57 1.57 0.00 N	35.53 1.71 0.00 N	37.22 1.96 0.00 N	46.01 2.16 -1.52 N	45.21 2.14 0.00 N	47.73 2.12 0.00 N	37.43 1.72 0.00 N	40.20 1.85 0.00 N	43.48 2.03 0.00 N	42.71 1.90 0.00 N	37.41 1.65 0.00 N	37.07 1.50 0.00 N	37.20 1.50 0.00 N	38.82 1.56 0.00 N	43.50 2.01 0.00 N	182.76 6.99 -39.70 N	49.69 2.17 0.00 N	49.08 2.08 0.00 N	41.17 1.75 0.00 N	38.33 1.57 0.00 N	37.50 1.76 0.00 N
BETHLEHEM___GS2 323561	38.16 1.71 0.00 N	36.48 1.65 0.00 N	35.86 1.65 0.00 N	39.57 1.57 0.00 N	35.53 1.71 0.00 N	37.22 1.96 0.00 N	46.01 2.16 -1.52 N	45.21 2.14 0.00 N	47.73 2.12 0.00 N	37.43 1.72 0.00 N	40.20 1.85 0.00 N	43.48 2.03 0.00 N	42.71 1.90 0.00 N	37.41 1.65 0.00 N	37.07 1.50 0.00 N	37.20 1.50 0.00 N	38.82 1.56 0.00 N	43.50 2.01 0.00 N	182.76 6.99 -39.70 N	49.69 2.17 0.00 N	49.08 2.08 0.00 N	41.17 1.75 0.00 N	38.33 1.57 0.00 N	37.50 1.76 0.00 N
BETHLEHEM___GS3 323562	38.16 1.71 0.00 N	36.48 1.65 0.00 N	35.86 1.65 0.00 N	39.57 1.57 0.00 N	35.53 1.71 0.00 N	37.22 1.96 0.00 N	46.01 2.16 -1.52 N	45.21 2.14 0.00 N	47.73 2.12 0.00 N	37.43 1.72 0.00 N	40.20 1.85 0.00 N	43.48 2.03 0.00 N	42.71 1.90 0.00 N	37.41 1.65 0.00 N	37.07 1.50 0.00 N	37.20 1.50 0.00 N	38.82 1.56 0.00 N	43.50 2.01 0.00 N	182.76 6.99 -39.70 N	49.69 2.17 0.00 N	49.08 2.08 0.00 N	41.17 1.75 0.00 N	38.33 1.57 0.00 N	37.50 1.76 0.00 N
BETHLEHEM___STEEL 23779	35.50 -0.95 0.00 N	33.48 -1.35 0.00 N	32.88 -1.32 0.00 N	36.19 -1.82 0.00 N	32.42 -1.40 0.00 N	34.08 -1.18 0.00 N	40.66 -1.89 -0.23 N	41.10 -1.96 0.00 N	42.99 -2.62 0.00 N	33.81 -1.89 0.00 N	36.17 -2.18 0.00 N	38.96 -2.49 0.00 N	38.29 -2.51 0.00 N	33.50 -2.27 0.00 N	33.36 -2.22 0.00 N	33.31 -2.39 0.00 N	34.87 -2.40 0.00 N	38.82 -2.68 0.00 N	132.45 -9.53 -5.91 N	44.06 -3.45 0.00 N	43.25 -3.75 0.00 N	36.44 -2.99 0.00 N	35.33 -1.42 0.00 N	34.56 -1.19 0.00 N
BETHPAGE_CC_5 323564	39.67 3.21 0.00 N	37.67 2.84 0.00 N	36.79 2.59 0.00 N	40.47 2.46 0.00 N	36.37 2.55 0.00 N	38.32 3.06 0.00 N	47.54 4.01 -1.20 N	47.70 4.63 0.00 N	50.96 5.36 0.00 N	39.52 3.87 0.06 N	42.65 4.30 0.00 N	46.18 4.73 0.00 N	45.20 4.40 0.00 N	39.45 3.68 0.00 N	38.92 3.35 0.00 N	38.93 3.23 0.00 N	40.67 3.41 0.00 N	45.63 4.14 -31.65 N	182.35 14.62 0.00 N	52.52 5.00 0.00 N	51.58 4.58 0.00 N	43.42 3.99 0.00 N	40.08 3.33 0.00 N	38.74 2.99 0.00 N
BINGHAMTON___COGEN 23790	37.15 0.69 0.00 N	35.20 0.37 0.00 N	34.57 0.36 0.00 N	38.24 0.24 0.00 N	34.34 0.52 0.00 N	36.79 1.52 0.00 N	45.37 2.45 -0.59 N	45.78 2.71 0.00 N	48.43 2.82 0.00 N	37.90 2.19 0.00 N	40.70 2.35 0.00 N	44.02 2.57 0.00 N	43.00 2.19 0.00 N	37.55 1.79 0.00 N	37.16 1.59 0.00 N	37.16 1.46 0.00 N	38.92 1.66 0.00 N	43.77 2.27 0.00 N	159.51 7.96 -15.49 N	49.31 1.79 0.00 N	47.97 0.96 0.00 N	40.13 0.70 0.00 N	37.44 0.68 0.00 N	36.39 0.64 0.00 N
BLACK RIVER___HYD 24047	36.13 -0.33 0.00 N	34.51 -0.32 0.00 N	33.83 -0.37 0.00 N	37.57 -0.43 0.00 N	33.49 -0.33 0.00 N	34.91 -0.36 0.00 N	42.29 -0.04 0.00 N	43.21 0.15 0.00 N	45.87 0.26 0.00 N	35.81 0.10 0.00 N	38.53 0.18 0.00 N	41.75 0.30 0.00 N	41.05 0.24 0.00 N	36.01 0.24 0.00 N	35.92 0.35 0.00 N	35.90 0.20 0.00 N	37.51 0.24 0.00 N	41.91 0.41 0.00 N	138.39 2.32 0.00 N	48.36 0.84 0.00 N	47.96 0.96 0.00 N	40.14 0.71 0.00 N	37.16 0.40 0.00 N	35.68 -0.07 0.00 N
BLISS_WT_PWR 323608	39.09 2.63 0.00 N	36.31 1.48 0.00 N	34.84 0.64 0.00 N	39.13 1.13 0.00 N	35.56 1.75 0.00 N	37.14 1.88 0.00 N	44.72 2.12 -0.27 N	45.45 2.38 0.00 N	48.54 2.93 0.00 N	38.22 2.51 0.00 N	40.89 2.54 0.00 N	44.00 2.55 0.00 N	42.81 2.00 0.00 N	37.16 1.40 0.00 N	36.79 1.21 0.00 N	36.43 0.73 0.00 N	38.38 1.12 0.00 N	43.27 1.77 -7.25 N	149.83 6.51 0.00 N	49.07 1.55 0.00 N	47.56 0.56 0.00 N	40.50 1.07 0.00 N	38.63 1.87 0.00 N	39.28 3.53 0.00 N
BLUE_CIRC_CHEM_DRP 24182	39.30 2.84 0.00 N	36.27 1.44 0.00 N	35.63 1.43 0.00 N	39.40 1.39 0.00 N	35.40 1.59 0.00 N	37.10 1.83 0.00 N	46.08 2.23 -1.52 N	45.28 2.21 0.00 N	47.82 2.21 0.00 N	37.47 1.77 0.00 N	40.24 1.90 0.00 N	43.51 2.07 0.00 N	42.76 1.95 0.00 N	37.43 1.67 0.00 N	37.09 1.52 0.00 N	37.20 1.50 0.00 N	38.84 1.58 0.00 N	43.63 2.13 0.00 N	183.08 7.70 -39.30 N	49.95 2.43 0.00 N	49.35 2.35 0.00 N	41.41 1.98 0.00 N	38.56 1.80 0.00 N	37.56 1.81 0.00 N
BOC_GAS_DRP 24189	37.97 1.51 0.00 N	36.27 1.44 0.00 N	35.63 1.43 0.00 N	39.37 1.37 0.00 N	35.31 1.49 0.00 N	36.98 1.71 0.00 N	45.93 2.08 -1.52 N	45.15 2.09 0.00 N	47.72 2.11 0.00 N	37.40 1.69 0.00 N	40.17 1.82 0.00 N	43.43 1.98 0.00 N	42.66 1.85 0.00 N	37.35 1.59 0.00 N	37.00 1.43 0.00 N	37.12 1.42 0.00 N	38.74 1.48 0.00 N	43.39 1.90 0.00 N	182.26 6.51 -39.68 N	49.60 2.08 0.00 N	48.99 2.00 0.00 N	41.12 1.69 0.00 N	38.29 1.54 0.00 N	37.29 1.55 0.00 N
BORALEX_4TH_BRANCH 23824	38.83 2.37 0.00 N	37.20 2.37 0.00 N	36.67 2.46 0.00 N	40.36 2.35 0.00 N	36.33 2.51 0.00 N	37.92 2.66 0.00 N	46.98 3.13 -1.51 N	46.62 3.55 0.00 N	49.32 3.71 0.00 N	38.66 2.95 0.00 N	41.55 3.20 0.00 N	44.97 3.52 0.00 N	44.15 3.34 0.00 N	38.56 2.79 0.00 N	38.06 2.48 0.00 N	38.17 2.47 0.00 N	39.82 2.56 0.00 N	44.73 3.23 0.00 N	187.18 11.32 -39.79 N	51.06 3.54 0.00 N	50.34 3.35 0.00 N	42.18 2.75 0.00 N	39.18 2.42 0.00 N	38.11 2.37 0.00 N
BOWLINE___1 23526	39.17 2.71 0.00 N	37.36 2.53 0.00 N	36.61 2.40 0.00 N	40.40 2.40 0.00 N	36.32 2.50 0.00 N	38.16 2.89 0.00 N	47.45 3.94 -1.18 N	47.36 4.29 0.00 N	50.29 4.68 0.00 N	39.42 3.71 0.00 N	42.33 3.98 0.00 N	45.78 4.33 0.00 N	44.83 4.02 0.00 N	39.09 3.32 0.00 N	38.63 3.06 0.00 N	38.64 2.94 0.00 N	40.34 3.08 0.00 N	45.39 3.89 0.00 N	180.98 13.92 -30.99 N	52.07 4.55 0.00 N	51.18 4.18 0.00 N	42.72 3.29 0.00 N	39.65 2.89 0.00 N	38.48 2.73 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
BOWLINE___2 23595	39.17 2.71 0.00 N	37.36 2.53 0.00 N	36.61 2.40 0.00 N	40.40 2.40 0.00 N	36.32 2.50 0.00 N	38.16 2.89 0.00 N	47.44 3.93 -1.18 N	47.36 4.30 0.00 N	50.29 4.68 0.00 N	39.42 3.71 0.00 N	42.33 3.98 0.00 N	45.78 4.33 0.00 N	44.83 4.02 0.00 N	39.09 3.33 0.00 N	38.63 3.05 0.00 N	38.64 2.94 0.00 N	40.34 3.08 0.00 N	45.39 3.89 0.00 N	180.98 13.92 -30.99 N	52.07 4.55 0.00 N	51.18 4.18 0.00 N	42.72 3.29 0.00 N	39.64 2.88 0.00 N	38.48 2.73 0.00 N
BROOKHAVEN___DRP 24191	39.35 2.89 0.00 N	37.24 2.41 0.00 N	36.34 2.14 0.00 N	39.92 1.92 0.00 N	35.85 2.03 0.00 N	37.93 2.66 0.00 N	46.85 3.31 -1.20 N	47.01 3.95 0.00 N	50.27 4.67 0.00 N	38.83 3.27 0.14 N	42.07 3.72 0.00 N	45.48 4.03 0.00 N	44.58 3.77 0.00 N	39.00 3.23 0.00 N	38.49 2.92 0.00 N	38.50 2.80 0.00 N	40.26 3.00 0.00 N	45.30 3.80 0.00 N	181.12 13.39 -31.65 N	52.00 4.47 0.00 N	51.02 4.02 0.00 N	42.54 3.50 0.38 N	39.48 2.73 0.00 N	37.97 2.23 0.00 N
BROOKLYN_NAVY_YARD 23515	39.40 2.94 0.00 N	37.51 2.68 0.00 N	36.73 2.53 0.00 N	40.53 2.53 0.00 N	36.45 2.63 0.00 N	38.33 3.06 0.00 N	47.64 4.10 -1.20 N	47.65 4.59 0.00 N	50.74 5.13 0.00 N	39.79 4.08 0.00 N	42.68 4.33 0.00 N	46.12 4.67 0.00 N	45.20 4.39 0.00 N	39.43 3.67 0.00 N	38.94 3.36 0.00 N	38.95 3.25 0.00 N	40.72 3.46 0.00 N	45.86 4.36 0.00 N	174.73 15.19 -23.47 N	52.44 4.92 0.00 N	51.58 4.58 0.00 N	43.08 3.66 0.00 N	40.03 3.27 0.00 N	38.87 3.13 0.00 N
BROOKLYN___ARMY_DRP 323595	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
BROOME___LFGE 323600	37.15 0.69 0.00 N	35.20 0.37 0.00 N	34.57 0.36 0.00 N	38.24 0.24 0.00 N	34.34 0.52 0.00 N	36.79 1.52 0.00 N	45.37 2.45 -0.59 N	45.78 2.71 0.00 N	48.43 2.82 0.00 N	37.90 2.19 0.00 N	40.70 2.35 0.00 N	44.02 2.57 0.00 N	43.00 2.19 0.00 N	37.55 1.79 0.00 N	37.16 1.59 0.00 N	37.16 1.46 0.00 N	38.92 1.66 0.00 N	43.77 2.27 0.00 N	159.51 7.96 -15.49 N	49.31 1.79 0.00 N	47.97 0.96 0.00 N	40.13 0.70 0.00 N	37.44 0.68 0.00 N	36.39 0.64 0.00 N
BURROWS___LYONSDAL 23803	36.63 0.17 0.00 N	35.00 0.17 0.00 N	34.35 0.15 0.00 N	38.15 0.14 0.00 N	34.01 0.20 0.00 N	35.48 0.21 0.00 N	42.83 0.50 0.00 N	43.64 0.58 0.00 N	46.27 0.67 0.00 N	36.16 0.45 0.00 N	38.90 0.55 0.00 N	42.17 0.72 0.00 N	41.45 0.64 0.00 N	36.30 0.54 0.00 N	36.22 0.65 0.00 N	36.30 0.60 0.00 N	37.91 0.64 0.00 N	42.34 0.84 0.00 N	138.86 3.36 0.57 N	48.63 1.11 0.00 N	48.11 1.11 0.00 N	40.32 0.89 0.00 N	37.45 0.69 0.00 N	36.15 0.40 0.00 N
CAITHNESS_CC_1 323624	39.33 2.87 0.00 N	37.24 2.41 0.00 N	36.33 2.13 0.00 N	39.91 1.91 0.00 N	35.84 2.02 0.00 N	37.91 2.65 0.00 N	46.88 3.34 -1.20 N	47.03 3.96 0.00 N	50.29 4.68 0.00 N	38.85 3.28 0.14 N	42.08 3.73 0.00 N	45.50 4.06 0.00 N	44.59 3.78 0.00 N	39.01 3.25 0.00 N	38.51 2.94 0.00 N	38.52 2.81 0.00 N	40.28 3.01 0.00 N	45.30 3.80 0.00 N	181.07 13.34 -31.65 N	51.98 4.46 0.00 N	51.02 4.02 0.00 N	42.55 3.51 0.38 N	39.51 2.75 0.00 N	38.00 2.26 0.00 N
CALPINE_BETH_PAGE_GT4 24209	39.71 3.25 0.00 N	37.71 2.88 0.00 N	36.83 2.63 0.00 N	40.52 2.52 0.00 N	36.43 2.61 0.00 N	38.42 3.16 0.00 N	47.69 4.15 -1.20 N	47.85 4.79 0.00 N	51.14 5.53 0.00 N	39.71 4.03 0.03 N	42.81 4.46 0.00 N	46.35 4.90 0.00 N	45.36 4.55 0.00 N	39.59 3.82 0.00 N	39.07 3.49 0.00 N	39.08 3.38 0.00 N	40.79 3.53 0.00 N	45.73 4.24 0.00 N	183.00 15.28 -31.65 N	52.74 5.22 0.00 N	51.78 4.78 0.00 N	43.68 4.14 -0.11 N	40.20 3.44 0.00 N	38.82 3.08 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	39.71 3.25 0.00 N	37.71 2.88 0.00 N	36.83 2.63 0.00 N	40.52 2.52 0.00 N	36.43 2.61 0.00 N	38.42 3.16 0.00 N	47.69 4.15 -1.20 N	47.85 4.79 0.00 N	51.14 5.53 0.00 N	39.71 4.03 0.03 N	42.81 4.46 0.00 N	46.35 4.90 0.00 N	45.36 4.55 0.00 N	39.59 3.82 0.00 N	39.07 3.49 0.00 N	39.08 3.38 0.00 N	40.79 3.53 0.00 N	45.73 4.24 0.00 N	183.00 15.28 -31.65 N	52.74 5.22 0.00 N	51.78 4.78 0.00 N	43.68 4.14 -0.11 N	40.20 3.44 0.00 N	38.82 3.08 0.00 N
CALPINE_BP_GT1 23823	39.71 3.25 0.00 N	37.71 2.88 0.00 N	36.83 2.63 0.00 N	40.52 2.52 0.00 N	36.43 2.61 0.00 N	38.42 3.16 0.00 N	47.69 4.15 -1.20 N	47.85 4.79 0.00 N	51.14 5.53 0.00 N	39.71 4.03 0.03 N	42.81 4.46 0.00 N	46.35 4.90 0.00 N	45.36 4.55 0.00 N	39.59 3.82 0.00 N	39.07 3.49 0.00 N	39.08 3.38 0.00 N	40.79 3.53 0.00 N	45.73 4.24 0.00 N	183.00 15.28 -31.65 N	52.74 5.22 0.00 N	51.78 4.78 0.00 N	43.68 4.14 -0.11 N	40.20 3.44 0.00 N	38.82 3.08 0.00 N
CALSPAN___DRP 24200	35.50 -0.95 0.00 N	33.48 -1.35 0.00 N	32.88 -1.32 0.00 N	36.19 -1.82 0.00 N	32.42 -1.40 0.00 N	34.08 -1.18 0.00 N	40.66 -1.89 -0.23 N	41.10 -1.96 0.00 N	42.99 -2.62 0.00 N	33.81 -1.89 0.00 N	36.17 -2.18 0.00 N	38.96 -2.49 0.00 N	38.29 -2.51 0.00 N	33.50 -2.27 0.00 N	33.36 -2.22 0.00 N	33.31 -2.39 0.00 N	34.87 -2.40 0.00 N	38.82 -2.68 0.00 N	132.45 -9.53 -5.91 N	44.06 -3.45 0.00 N	43.25 -3.75 0.00 N	36.44 -2.99 0.00 N	35.33 -1.42 0.00 N	34.56 -1.19 0.00 N
CANDIGU_WT_PWR 323617	37.08 0.62 0.00 N	34.81 -0.02 0.00 N	34.21 0.01 0.00 N	37.72 -0.29 0.00 N	33.98 0.16 0.00 N	35.90 0.63 0.00 N	43.83 1.18 -0.32 N	44.50 1.44 0.00 N	46.92 1.31 0.00 N	36.75 1.04 0.00 N	39.42 1.07 0.00 N	42.61 1.16 0.00 N	41.57 0.76 0.00 N	36.28 0.52 0.00 N	35.97 0.39 0.00 N	35.91 0.21 0.00 N	37.66 0.40 0.00 N	42.27 0.77 0.00 N	147.04 2.60 -8.37 N	48.01 0.49 0.00 N	46.86 -0.14 0.00 N	39.27 -0.15 0.00 N	37.23 0.47 0.00 N	36.28 0.53 0.00 N
CARR STREET_E_SYR 24060	36.40 -0.06 0.00 N	34.62 -0.22 0.00 N	33.97 -0.23 0.00 N	37.64 -0.36 0.00 N	33.63 -0.18 0.00 N	34.90 -0.37 0.00 N	42.04 -0.33 -0.04 N	42.78 -0.28 0.00 N	45.24 -0.37 0.00 N	35.47 -0.24 0.00 N	38.09 -0.26 0.00 N	41.21 -0.25 0.00 N	40.52 -0.28 0.00 N	35.47 -0.30 0.00 N	35.31 -0.27 0.00 N	35.37 -0.33 0.00 N	36.99 -0.28 0.00 N	41.26 -0.24 0.00 N	136.58 -0.42 -0.93 N	47.63 0.11 0.00 N	47.13 0.13 0.00 N	39.44 0.01 0.00 N	36.83 0.07 0.00 N	35.74 -0.01 0.00 N
CARTHAGE___PAPER	36.11	34.55	33.87	37.64	33.53	34.89	42.21	43.04	45.71	35.65	38.37	41.59	40.90	35.89	35.84	35.86	37.44	41.80	137.78	48.13	47.77	40.04	37.10	35.64

23857	-0.35 0.00 N	-0.28 0.00 N	-0.33 0.00 N	-0.36 0.00 N	-0.30 0.00 N	-0.38 0.00 N	-0.13 0.00 N	-0.02 0.00 N	0.10 0.00 N	-0.06 0.00 N	0.02 0.00 N	0.14 0.00 N	0.09 0.00 N	0.12 0.00 N	0.27 0.00 N	0.16 0.00 N	0.17 0.00 N	0.30 0.00 N	1.71 0.00 N	0.61 0.00 N	0.77 0.00 N	0.62 0.00 N	0.34 0.00 N	-0.10 0.00 N
CE_DUNWOOD___DRP 24194	39.29 2.83 0.00 N	37.44 2.61 0.00 N	36.69 2.49 0.00 N	40.50 2.49 0.00 N	36.41 2.59 0.00 N	38.26 2.99 0.00 N	47.56 4.02 -1.20 N	47.49 4.42 0.00 N	50.46 4.86 0.00 N	39.56 3.85 0.00 N	42.49 4.14 0.00 N	45.95 4.50 0.00 N	45.02 4.21 0.00 N	39.28 3.51 0.00 N	38.81 3.24 0.00 N	38.84 3.13 0.00 N	40.57 3.30 0.00 N	45.64 4.14 0.00 N	182.28 14.59 -31.62 N	52.28 4.76 0.00 N	51.39 4.39 0.00 N	42.94 3.51 0.00 N	39.83 3.07 0.00 N	38.64 2.90 0.00 N
CE_MILLWOOD___DRP 24193	39.18 2.72 0.00 N	37.35 2.52 0.00 N	36.61 2.40 0.00 N	40.40 2.39 0.00 N	36.32 2.50 0.00 N	38.16 2.89 0.00 N	47.44 3.91 -1.20 N	47.36 4.29 0.00 N	50.30 4.69 0.00 N	39.43 3.73 0.00 N	42.35 4.00 0.00 N	45.79 4.34 0.00 N	44.87 4.06 0.00 N	39.14 3.38 0.00 N	38.68 3.11 0.00 N	38.71 3.01 0.00 N	40.42 3.16 0.00 N	45.47 3.97 0.00 N	181.67 14.13 -31.46 N	52.12 4.60 0.00 N	51.25 4.25 0.00 N	42.80 3.37 0.00 N	39.71 2.95 0.00 N	38.52 2.78 0.00 N
CE_NYC2_DRP 24202	39.55 3.10 0.00 N	37.67 2.83 0.00 N	36.89 2.69 0.00 N	40.70 2.69 0.00 N	36.61 2.79 0.00 N	38.49 3.22 0.00 N	47.91 4.37 -1.20 N	47.88 4.82 0.00 N	50.96 5.35 0.00 N	39.98 4.27 0.00 N	42.93 4.58 0.00 N	46.40 4.95 0.00 N	45.47 4.67 0.00 N	39.68 3.91 0.00 N	39.18 3.61 0.00 N	39.20 3.50 0.00 N	40.96 3.70 0.00 N	46.07 4.57 0.00 N	183.42 15.69 -31.65 N	52.70 5.18 0.00 N	51.79 4.80 0.00 N	43.26 3.84 0.00 N	40.17 3.41 0.00 N	38.98 3.23 0.00 N
CE_NYC_DRP 24195	39.53 3.07 0.00 N	37.64 2.81 0.00 N	36.86 2.66 0.00 N	40.68 2.68 0.00 N	36.60 2.78 0.00 N	38.47 3.21 0.00 N	47.87 4.33 -1.20 N	47.86 4.79 0.00 N	50.93 5.32 0.00 N	39.95 4.25 0.00 N	42.91 4.56 0.00 N	46.40 4.95 0.00 N	45.46 4.66 0.00 N	39.65 3.89 0.00 N	39.17 3.60 0.00 N	39.19 3.48 0.00 N	40.96 3.69 0.00 N	46.11 4.62 0.00 N	183.78 16.06 -31.65 N	52.71 5.19 0.00 N	51.81 4.82 0.00 N	43.26 3.83 0.00 N	40.13 3.37 0.00 N	38.93 3.19 0.00 N
CHAFFEE___LFGE 323603	36.72 0.26 0.00 N	34.50 -0.34 0.00 N	33.80 -0.41 0.00 N	37.26 -0.74 0.00 N	33.49 -0.33 0.00 N	35.20 -0.07 0.00 N	42.13 -0.44 -0.24 N	42.68 -0.38 0.00 N	44.81 -0.79 0.00 N	35.22 -0.48 0.00 N	37.70 -0.64 0.00 N	40.72 -0.73 0.00 N	39.85 -0.96 0.00 N	34.77 -1.00 0.00 N	34.60 -0.98 0.00 N	34.50 -1.20 0.00 N	36.15 -1.11 0.00 N	40.44 -1.06 0.00 N	138.76 -3.55 -6.24 N	46.05 -1.47 0.00 N	45.05 -1.95 0.00 N	37.88 -1.54 0.00 N	36.49 -0.27 0.00 N	35.98 0.23 0.00 N
CHATEAUG_WT_PWR 323614	36.08 -0.38 0.00 N	34.83 -0.01 0.00 N	34.18 -0.02 0.00 N	37.96 -0.05 0.00 N	33.42 -0.40 0.00 N	34.52 -0.75 0.00 N	41.43 -0.91 0.00 N	41.99 -1.07 0.00 N	44.56 -1.04 0.00 N	34.72 -0.99 0.00 N	37.32 -1.03 0.00 N	40.46 -0.99 0.00 N	39.96 -0.85 0.00 N	35.11 -0.65 0.00 N	35.18 -0.40 0.00 N	35.42 -0.29 0.00 N	36.87 -0.40 0.00 N	40.67 -0.83 0.00 N	131.82 -4.25 0.00 N	46.14 -1.38 0.00 N	45.99 -1.01 0.00 N	38.87 -0.56 0.00 N	36.18 -0.57 0.00 N	35.27 -0.47 0.00 N
CHAT_HIGH_FALL_HYD 323578	35.70 -0.76 0.00 N	34.43 -0.40 0.00 N	33.80 -0.41 0.00 N	37.59 -0.41 0.00 N	33.07 -0.75 0.00 N	34.20 -1.07 0.00 N	40.99 -1.34 0.00 N	41.56 -1.51 0.00 N	44.11 -1.50 0.00 N	34.37 -1.34 0.00 N	36.95 -1.40 0.00 N	40.04 -1.41 0.00 N	39.58 -1.23 0.00 N	34.78 -0.98 0.00 N	34.86 -0.72 0.00 N	35.08 -0.62 0.00 N	36.52 -0.74 0.00 N	40.27 -1.23 0.00 N	130.61 -5.46 0.00 N	45.76 -1.76 0.00 N	45.57 -1.43 0.00 N	38.49 -0.94 0.00 N	35.82 -0.93 0.00 N	34.89 -0.85 0.00 N
CHAUTAUQUA___LFGE 323629	35.59 -0.87 0.00 N	33.38 -1.45 0.00 N	32.82 -1.38 0.00 N	36.14 -1.86 0.00 N	32.51 -1.31 0.00 N	34.05 -1.21 0.00 N	41.24 -1.36 -0.26 N	41.98 -1.09 0.00 N	44.20 -1.40 0.00 N	34.67 -1.04 0.00 N	37.12 -1.23 0.00 N	40.08 -1.37 0.00 N	38.94 -1.87 0.00 N	34.04 -1.72 0.00 N	33.72 -1.86 0.00 N	33.69 -2.02 0.00 N	35.29 -1.98 0.00 N	39.68 -1.82 0.00 N	137.57 -5.74 -7.24 N	44.93 -2.59 0.00 N	43.87 -3.13 0.00 N	36.84 -2.59 0.00 N	35.31 -1.45 0.00 N	34.65 -1.10 0.00 N
CH_MIDHUDSON___DRP 24192	39.00 2.54 0.00 N	37.19 2.36 0.00 N	36.48 2.27 0.00 N	40.24 2.24 0.00 N	36.17 2.35 0.00 N	37.97 2.71 0.00 N	47.18 3.59 -1.26 N	46.98 3.91 0.00 N	49.84 4.23 0.00 N	39.06 3.35 0.00 N	41.97 3.62 0.00 N	45.37 3.92 0.00 N	44.49 3.68 0.00 N	38.87 3.10 0.00 N	38.41 2.83 0.00 N	38.47 2.76 0.00 N	40.17 2.90 0.00 N	45.15 3.66 0.00 N	182.46 12.97 -33.42 N	51.74 4.22 0.00 N	50.92 3.92 0.00 N	42.57 3.14 0.00 N	39.48 2.72 0.00 N	38.30 2.55 0.00 N
CH_MISC_IPPS 23765	38.80 2.34 0.00 N	36.99 2.16 0.00 N	36.27 2.06 0.00 N	40.02 2.02 0.00 N	35.97 2.15 0.00 N	37.78 2.52 0.00 N	46.92 3.36 -1.22 N	46.72 3.65 0.00 N	49.49 3.88 0.00 N	38.68 2.98 0.00 N	41.54 3.20 0.00 N	44.92 3.47 0.00 N	44.05 3.24 0.00 N	38.46 2.69 0.00 N	38.02 2.45 0.00 N	38.08 2.37 0.00 N	39.77 2.51 0.00 N	44.74 3.25 0.00 N	180.18 11.83 -32.28 N	51.32 3.80 0.00 N	50.47 3.46 0.00 N	42.21 2.79 0.00 N	39.12 2.37 0.00 N	37.92 2.18 0.00 N
CH_RES_BVR_FALLS 23983	36.11 -0.35 0.00 N	34.57 -0.26 0.00 N	33.99 -0.21 0.00 N	37.78 -0.22 0.00 N	33.57 -0.25 0.00 N	34.91 -0.36 0.00 N	41.72 -0.55 0.06 N	42.59 -0.47 0.00 N	45.24 -0.37 0.00 N	35.40 -0.30 0.00 N	38.08 -0.27 0.00 N	41.21 -0.24 0.00 N	40.65 -0.15 0.00 N	35.65 -0.11 0.00 N	35.54 -0.04 0.00 N	35.64 -0.06 0.00 N	37.20 -0.07 0.00 N	41.41 -0.09 0.00 N	133.84 -0.31 1.93 N	47.44 -0.08 0.00 N	46.95 -0.05 0.00 N	39.37 -0.05 0.00 N	36.70 -0.06 0.00 N	35.67 -0.07 0.00 N
CH_RES_NIAGARA 23895	35.14 -1.31 0.00 N	33.23 -1.60 0.00 N	32.64 -1.57 0.00 N	35.89 -2.11 0.00 N	32.10 -1.72 0.00 N	33.71 -1.56 0.00 N	39.78 -2.75 -0.20 N	40.04 -3.02 0.00 N	41.74 -3.87 0.00 N	32.84 -2.87 0.00 N	35.10 -3.25 0.00 N	37.76 -3.70 0.00 N	37.25 -3.56 0.00 N	32.61 -3.16 0.00 N	32.51 -3.07 0.00 N	32.49 -3.21 0.00 N	34.02 -3.25 0.00 N	37.71 -3.79 0.00 N	127.57 -13.60 -5.10 N	42.71 -4.81 0.00 N	42.05 -4.94 0.00 N	35.54 -3.89 0.00 N	34.76 -2.00 0.00 N	34.04 -1.70 0.00 N
CH_RES_SYRACUSE 23985	36.45 0.00 0.00 N	34.66 -0.18 0.00 N	34.01 -0.19 0.00 N	37.68 -0.33 0.00 N	33.69 -0.13 0.00 N	34.98 -0.29 0.00 N	42.19 -0.20 -0.06 N	42.89 -0.17 0.00 N	45.32 -0.29 0.00 N	35.49 -0.22 0.00 N	38.10 -0.25 0.00 N	41.21 -0.24 0.00 N	40.51 -0.30 0.00 N	35.43 -0.33 0.00 N	35.31 -0.26 0.00 N	35.39 -0.31 0.00 N	37.00 -0.26 0.00 N	41.29 -0.20 0.00 N	137.44 -0.16 -1.52 N	47.69 0.17 0.00 N	47.18 0.18 0.00 N	39.48 0.05 0.00 N	36.87 0.11 0.00 N	35.76 0.01 0.00 N

CLINTON_WT_PWR 323605	36.08 -0.38 0.00 N	34.83 -0.01 0.00 N	34.18 -0.02 0.00 N	37.96 -0.05 0.00 N	33.42 -0.40 0.00 N	34.52 -0.75 0.00 N	41.43 -0.91 0.00 N	41.99 -1.07 0.00 N	44.56 -1.04 0.00 N	34.72 -0.99 0.00 N	37.32 -1.03 0.00 N	40.46 -0.99 0.00 N	39.96 -0.85 0.00 N	35.11 -0.65 0.00 N	35.18 -0.40 0.00 N	35.42 -0.29 0.00 N	36.87 -0.40 0.00 N	40.67 -0.83 0.00 N	131.82 -4.25 0.00 N	46.14 -1.38 0.00 N	45.99 -1.01 0.00 N	38.87 -0.56 0.00 N	36.18 -0.57 0.00 N	35.27 -0.47 0.00 N
CLINTON___LFGE 323618	36.50 0.04 0.00 N	35.26 0.43 0.00 N	34.64 0.43 0.00 N	38.38 0.37 0.00 N	33.76 -0.06 0.00 N	34.84 -0.43 0.00 N	41.92 -0.41 0.00 N	42.56 -0.50 0.00 N	45.15 -0.45 0.00 N	35.17 -0.54 0.00 N	37.80 -0.55 0.00 N	40.96 -0.49 0.00 N	40.47 -0.34 0.00 N	35.55 -0.21 0.00 N	35.57 -0.01 0.00 N	35.83 0.13 0.00 N	37.27 0.01 0.00 N	41.19 -0.31 0.00 N	133.61 -2.46 0.00 N	46.74 -0.78 0.00 N	46.59 -0.41 0.00 N	39.34 -0.09 0.00 N	36.60 -0.16 0.00 N	35.73 -0.02 0.00 N
COLONIE_LFGE___ 323577	38.74 2.28 0.00 N	37.06 2.23 0.00 N	36.48 2.28 0.00 N	40.21 2.20 0.00 N	36.14 2.32 0.00 N	37.83 2.57 0.00 N	46.97 3.12 -1.52 N	46.58 3.51 0.00 N	49.30 3.70 0.00 N	38.64 2.94 0.00 N	41.52 3.17 0.00 N	44.92 3.47 0.00 N	44.10 3.29 0.00 N	38.51 2.75 0.00 N	38.02 2.44 0.00 N	38.14 2.43 0.00 N	39.77 2.51 0.00 N	44.67 3.17 0.00 N	186.99 11.12 -39.79 N	51.00 3.48 0.00 N	50.35 3.35 0.00 N	42.18 2.76 0.00 N	39.11 2.35 0.00 N	38.09 2.35 0.00 N
CORNELL___ 23752	36.20 -0.26 0.00 N	33.87 -0.96 0.00 N	33.14 -1.06 0.00 N	36.35 -1.66 0.00 N	32.81 -1.01 0.00 N	34.71 -0.55 0.00 N	42.69 0.05 -0.31 N	43.33 0.26 0.00 N	45.72 0.11 0.00 N	35.77 0.06 0.00 N	38.21 -0.13 0.00 N	41.36 -0.09 0.00 N	40.39 -0.39 0.00 N	35.20 -0.56 0.00 N	35.09 -0.48 0.00 N	35.02 -0.68 0.00 N	36.77 -0.49 0.00 N	41.20 -0.30 0.00 N	144.58 0.52 -7.99 N	47.48 -0.44 0.00 N	46.39 -0.61 0.00 N	38.71 -0.72 0.00 N	36.06 -0.69 0.00 N	34.87 -0.87 0.00 N
COXSACKIE___GT 23611	39.49 3.03 0.00 N	37.66 2.83 0.00 N	36.98 2.78 0.00 N	40.82 2.81 0.00 N	36.68 2.86 0.00 N	38.54 3.27 0.00 N	47.86 4.21 -1.31 N	47.54 4.47 0.00 N	50.21 4.60 0.00 N	39.35 3.64 0.00 N	42.24 3.89 0.00 N	45.60 4.15 0.00 N	44.73 3.93 0.00 N	39.14 3.38 0.00 N	38.66 3.08 0.00 N	38.76 3.06 0.00 N	40.48 3.22 0.00 N	45.46 3.96 0.00 N	185.25 14.41 -34.78 N	52.28 4.76 0.00 N	51.55 4.55 0.00 N	43.12 3.70 0.00 N	40.02 3.26 0.00 N	38.83 3.09 0.00 N
CRESCENT___HYD 24018	38.74 2.28 0.00 N	37.06 2.23 0.00 N	36.48 2.28 0.00 N	40.21 2.20 0.00 N	36.14 2.32 0.00 N	37.83 2.57 0.00 N	46.97 3.12 -1.52 N	46.58 3.51 0.00 N	49.30 3.70 0.00 N	38.64 2.94 0.00 N	41.52 3.17 0.00 N	44.92 3.47 0.00 N	44.10 3.29 0.00 N	38.51 2.75 0.00 N	38.02 2.44 0.00 N	38.14 2.43 0.00 N	39.77 2.51 0.00 N	44.67 3.17 0.00 N	186.99 11.12 -39.79 N	51.00 3.48 0.00 N	50.35 3.35 0.00 N	42.18 2.76 0.00 N	39.11 2.35 0.00 N	38.09 2.35 0.00 N
CRUCIBLE_METL_DRP 24180	36.45 0.00 0.00 N	34.66 -0.18 0.00 N	34.01 -0.19 0.00 N	37.68 -0.33 0.00 N	33.69 -0.13 0.00 N	34.98 -0.29 0.00 N	42.19 -0.20 -0.06 N	42.89 -0.17 0.00 N	45.32 -0.29 0.00 N	35.49 -0.22 0.00 N	38.10 -0.25 0.00 N	41.21 -0.24 0.00 N	40.51 -0.30 0.00 N	35.43 -0.33 0.00 N	35.31 -0.26 0.00 N	35.39 -0.31 0.00 N	37.00 -0.26 0.00 N	41.29 -0.20 0.00 N	137.44 -0.16 -1.52 N	47.69 0.17 0.00 N	47.18 0.18 0.00 N	39.48 0.05 0.00 N	36.87 0.11 0.00 N	35.76 0.01 0.00 N
DANC___LFGE 323619	36.13 -0.33 0.00 N	34.51 -0.32 0.00 N	33.83 -0.37 0.00 N	37.57 -0.43 0.00 N	33.49 -0.33 0.00 N	34.91 -0.36 0.00 N	42.29 -0.04 0.00 N	43.21 0.15 0.00 N	45.87 0.26 0.00 N	35.81 0.10 0.00 N	38.53 0.18 0.00 N	41.75 0.30 0.00 N	41.05 0.24 0.00 N	36.01 0.24 0.00 N	35.92 0.35 0.00 N	35.90 0.20 0.00 N	37.51 0.24 0.00 N	41.91 0.41 0.00 N	138.39 2.32 0.00 N	48.36 0.84 0.00 N	47.96 0.96 0.00 N	40.14 0.71 0.00 N	37.16 0.40 0.00 N	35.68 -0.07 0.00 N
DANSKAMMER___1 23586	38.80 2.34 0.00 N	36.99 2.16 0.00 N	36.27 2.06 0.00 N	40.02 2.02 0.00 N	35.97 2.15 0.00 N	37.78 2.52 0.00 N	46.92 3.36 -1.22 N	46.72 3.65 0.00 N	49.49 3.88 0.00 N	38.68 2.98 0.00 N	41.54 3.20 0.00 N	44.92 3.47 0.00 N	44.05 3.24 0.00 N	38.46 2.69 0.00 N	38.02 2.45 0.00 N	38.08 2.37 0.00 N	39.77 2.51 0.00 N	44.74 3.25 0.00 N	180.18 11.83 -32.28 N	51.32 3.80 0.00 N	50.47 3.46 0.00 N	42.21 2.79 0.00 N	39.12 2.37 0.00 N	37.92 2.18 0.00 N
DANSKAMMER___2 23589	38.80 2.34 0.00 N	36.99 2.16 0.00 N	36.27 2.06 0.00 N	40.02 2.02 0.00 N	35.97 2.15 0.00 N	37.78 2.52 0.00 N	46.92 3.36 -1.22 N	46.72 3.65 0.00 N	49.49 3.88 0.00 N	38.68 2.98 0.00 N	41.54 3.20 0.00 N	44.92 3.47 0.00 N	44.05 3.24 0.00 N	38.46 2.69 0.00 N	38.02 2.45 0.00 N	38.08 2.37 0.00 N	39.77 2.51 0.00 N	44.74 3.25 0.00 N	180.18 11.83 -32.28 N	51.32 3.80 0.00 N	50.47 3.46 0.00 N	42.21 2.79 0.00 N	39.12 2.37 0.00 N	37.92 2.18 0.00 N
DANSKAMMER___3 23590	38.80 2.34 0.00 N	36.99 2.16 0.00 N	36.27 2.06 0.00 N	40.02 2.02 0.00 N	35.97 2.15 0.00 N	37.78 2.52 0.00 N	46.92 3.36 -1.22 N	46.72 3.65 0.00 N	49.49 3.88 0.00 N	38.68 2.98 0.00 N	41.54 3.20 0.00 N	44.92 3.47 0.00 N	44.05 3.24 0.00 N	38.46 2.69 0.00 N	38.02 2.45 0.00 N	38.08 2.37 0.00 N	39.77 2.51 0.00 N	44.74 3.25 0.00 N	180.18 11.83 -32.28 N	51.32 3.80 0.00 N	50.47 3.46 0.00 N	42.21 2.79 0.00 N	39.12 2.37 0.00 N	37.92 2.18 0.00 N
DANSKAMMER___4 23591	38.80 2.34 0.00 N	36.99 2.16 0.00 N	36.27 2.06 0.00 N	40.02 2.02 0.00 N	35.97 2.15 0.00 N	37.78 2.52 0.00 N	46.92 3.36 -1.22 N	46.72 3.65 0.00 N	49.49 3.88 0.00 N	38.68 2.98 0.00 N	41.54 3.20 0.00 N	44.92 3.47 0.00 N	44.05 3.24 0.00 N	38.46 2.69 0.00 N	38.02 2.45 0.00 N	38.08 2.37 0.00 N	39.77 2.51 0.00 N	44.74 3.25 0.00 N	180.18 11.83 -32.28 N	51.32 3.80 0.00 N	50.47 3.46 0.00 N	42.21 2.79 0.00 N	39.12 2.37 0.00 N	37.92 2.18 0.00 N
DANSKAMMER___DIESEL 23592	38.80 2.34 0.00 N	36.99 2.16 0.00 N	36.27 2.06 0.00 N	40.02 2.02 0.00 N	35.97 2.15 0.00 N	37.78 2.52 0.00 N	46.92 3.36 -1.22 N	46.72 3.65 0.00 N	49.49 3.88 0.00 N	38.68 2.98 0.00 N	41.54 3.20 0.00 N	44.92 3.47 0.00 N	44.05 3.24 0.00 N	38.46 2.69 0.00 N	38.02 2.45 0.00 N	38.08 2.37 0.00 N	39.77 2.51 0.00 N	44.74 3.25 0.00 N	180.18 11.83 -32.28 N	51.32 3.80 0.00 N	50.47 3.46 0.00 N	42.21 2.79 0.00 N	39.12 2.37 0.00 N	37.92 2.18 0.00 N
DASHVILLE___HYD 23610	38.54 2.08 0.00 N	36.68 1.85 0.00 N	35.94 1.74 0.00 N	39.64 1.63 0.00 N	35.61 1.79 0.00 N	37.38 2.12 0.00 N	46.48 2.92 -1.23 N	46.35 3.28 0.00 N	49.15 3.55 0.00 N	38.53 2.82 0.00 N	41.39 3.04 0.00 N	44.74 3.29 0.00 N	43.88 3.08 0.00 N	38.35 2.58 0.00 N	37.87 2.29 0.00 N	37.92 2.21 0.00 N	39.72 2.45 0.00 N	44.92 3.43 0.00 N	180.79 11.82 -32.90 N	50.88 3.36 0.00 N	49.91 2.91 0.00 N	41.70 2.27 0.00 N	38.66 1.90 0.00 N	37.46 1.72 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	37.88 1.42 0.00 N	36.06 1.23 0.00 N	35.39 1.19 0.00 N	39.18 1.18 0.00 N	35.09 1.27 0.00 N	37.07 1.81 0.00 N	45.52 2.58 -0.61 N	45.81 2.75 0.00 N	48.52 2.91 0.00 N	38.00 2.30 0.00 N	40.80 2.45 0.00 N	44.12 2.67 0.00 N	43.25 2.44 0.00 N	37.79 2.02 0.00 N	37.49 1.92 0.00 N	37.55 1.84 0.00 N	39.25 1.99 0.00 N	44.01 2.52 0.00 N	160.96 8.84 -16.05 N	50.19 2.67 0.00 N	49.25 2.25 0.00 N	41.19 1.77 0.00 N	38.30 1.54 0.00 N	37.16 1.42 0.00 N	
DOGLEVILLE___HYD 23807	38.95 2.50 0.00 N	37.20 2.37 0.00 N	36.56 2.36 0.00 N	40.38 2.37 0.00 N	36.30 2.48 0.00 N	38.25 2.98 0.00 N	46.13 3.84 0.05 N	46.90 3.84 0.00 N	49.48 3.88 0.00 N	38.70 2.99 0.00 N	41.62 3.27 0.00 N	45.08 3.63 0.00 N	44.20 3.39 0.00 N	38.63 2.87 0.00 N	38.36 2.78 0.00 N	38.46 2.75 0.00 N	40.21 2.95 0.00 N	45.34 3.85 0.00 N	148.83 14.04 1.28 N	51.90 4.38 0.00 N	51.01 4.02 0.00 N	42.67 3.24 0.00 N	39.56 2.80 0.00 N	38.42 2.67 0.00 N	
DUNKIRK___1 23563	35.38 -1.08 0.00 N	33.20 -1.63 0.00 N	32.63 -1.58 0.00 N	35.93 -2.08 0.00 N	32.32 -1.50 0.00 N	33.83 -1.44 0.00 N	40.93 -1.66 -0.26 N	41.69 -1.37 0.00 N	43.88 -1.73 0.00 N	34.42 -1.29 0.00 N	36.84 -1.51 0.00 N	39.76 -1.69 0.00 N	38.64 -2.16 0.00 N	33.80 -1.96 0.00 N	33.45 -2.13 0.00 N	33.42 -2.28 0.00 N	35.01 -2.26 0.00 N	39.35 -2.15 0.00 N	136.34 -6.88 -7.15 N	44.53 -2.99 0.00 N	43.49 -3.51 0.00 N	36.53 -2.90 0.00 N	35.06 -1.70 0.00 N	34.40 -1.34 0.00 N	
DUNKIRK___2 23564	35.38 -1.08 0.00 N	33.20 -1.63 0.00 N	32.63 -1.58 0.00 N	35.93 -2.08 0.00 N	32.32 -1.50 0.00 N	33.83 -1.44 0.00 N	40.93 -1.66 -0.26 N	41.69 -1.37 0.00 N	43.88 -1.73 0.00 N	34.42 -1.29 0.00 N	36.84 -1.51 0.00 N	39.76 -1.69 0.00 N	38.64 -2.16 0.00 N	33.80 -1.96 0.00 N	33.45 -2.13 0.00 N	33.42 -2.28 0.00 N	35.01 -2.26 0.00 N	39.35 -2.15 0.00 N	136.34 -6.88 -7.15 N	44.53 -2.99 0.00 N	43.49 -3.51 0.00 N	36.53 -2.90 0.00 N	35.06 -1.70 0.00 N	34.40 -1.34 0.00 N	
DUNKIRK___3 23565	35.43 -1.03 0.00 N	33.29 -1.54 0.00 N	32.71 -1.49 0.00 N	36.03 -1.98 0.00 N	32.39 -1.44 0.00 N	33.97 -1.30 0.00 N	41.05 -1.55 -0.26 N	41.80 -1.26 0.00 N	43.96 -1.65 0.00 N	34.45 -1.26 0.00 N	36.92 -1.43 0.00 N	39.84 -1.61 0.00 N	38.80 -2.01 0.00 N	33.92 -1.85 0.00 N	33.60 -1.98 0.00 N	33.57 -2.13 0.00 N	35.19 -2.08 0.00 N	39.50 -2.00 0.00 N	136.83 -6.55 -7.31 N	44.59 -2.93 0.00 N	43.56 -3.44 0.00 N	36.60 -2.83 0.00 N	35.13 -1.62 0.00 N	34.42 -1.32 0.00 N	
DUNKIRK___4 23566	35.43 -1.03 0.00 N	33.29 -1.54 0.00 N	32.71 -1.49 0.00 N	36.03 -1.98 0.00 N	32.39 -1.44 0.00 N	33.97 -1.30 0.00 N	41.05 -1.55 -0.26 N	41.80 -1.26 0.00 N	43.96 -1.65 0.00 N	34.45 -1.26 0.00 N	36.92 -1.43 0.00 N	39.84 -1.61 0.00 N	38.80 -2.01 0.00 N	33.92 -1.85 0.00 N	33.60 -1.98 0.00 N	33.57 -2.13 0.00 N	35.19 -2.08 0.00 N	39.50 -2.00 0.00 N	136.83 -6.55 -7.31 N	44.59 -2.93 0.00 N	43.56 -3.44 0.00 N	36.60 -2.83 0.00 N	35.13 -1.62 0.00 N	34.42 -1.32 0.00 N	
EAST HAMPTON___GT 23717	41.08 4.62 0.00 N	38.77 3.94 0.00 N	37.79 3.59 0.00 N	41.54 3.53 0.00 N	37.37 3.55 0.00 N	39.68 4.41 0.00 N	49.13 5.60 -1.20 N	49.60 6.54 0.00 N	53.01 7.40 0.00 N	40.95 5.38 0.14 N	44.33 5.98 0.00 N	47.78 6.33 0.00 N	46.76 5.96 0.00 N	40.93 5.16 0.00 N	40.26 4.68 0.00 N	40.26 4.56 0.00 N	42.16 4.89 0.00 N	47.64 6.14 0.00 N	189.94 22.22 -31.65 N	54.87 7.35 0.00 N	53.73 6.73 0.00 N	44.66 5.61 0.38 N	41.26 4.51 0.00 N	39.55 3.81 0.00 N	
EAST RIVER___6 23660	39.40 2.95 0.00 N	37.52 2.69 0.00 N	36.75 2.54 0.00 N	40.54 2.53 0.00 N	36.53 2.72 0.00 N	38.45 3.19 0.00 N	47.82 4.28 -1.20 N	47.84 4.77 0.00 N	50.94 5.33 0.00 N	39.98 4.27 0.00 N	42.94 4.59 0.00 N	46.44 4.99 0.00 N	45.51 4.70 0.00 N	39.69 3.92 0.00 N	39.21 3.64 0.00 N	39.22 3.52 0.00 N	41.01 3.74 0.00 N	46.16 4.66 0.00 N	184.00 16.28 -31.65 N	52.74 5.22 0.00 N	51.80 4.80 0.00 N	43.22 3.80 0.00 N	40.08 3.33 0.00 N	38.86 3.11 0.00 N	
EAST RIVER___7 23524	39.40 2.95 0.00 N	37.52 2.69 0.00 N	36.75 2.54 0.00 N	40.54 2.53 0.00 N	36.53 2.72 0.00 N	38.45 3.19 0.00 N	47.82 4.28 -1.20 N	47.84 4.77 0.00 N	50.94 5.33 0.00 N	39.98 4.27 0.00 N	42.94 4.59 0.00 N	46.44 4.99 0.00 N	45.51 4.70 0.00 N	39.69 3.92 0.00 N	39.21 3.64 0.00 N	39.22 3.52 0.00 N	41.01 3.74 0.00 N	46.16 4.66 0.00 N	184.00 16.28 -31.65 N	52.74 5.22 0.00 N	51.80 4.80 0.00 N	43.22 3.80 0.00 N	40.08 3.33 0.00 N	38.86 3.11 0.00 N	
EAST_HAMPTON___DIESEL 23722	41.08 4.62 0.00 N	38.77 3.94 0.00 N	37.79 3.59 0.00 N	41.54 3.53 0.00 N	37.37 3.55 0.00 N	39.68 4.41 0.00 N	49.13 5.60 -1.20 N	49.60 6.54 0.00 N	53.01 7.40 0.00 N	40.95 5.38 0.14 N	44.33 5.98 0.00 N	47.78 6.33 0.00 N	46.76 5.96 0.00 N	40.93 5.16 0.00 N	40.26 4.68 0.00 N	40.26 4.56 0.00 N	42.16 4.89 0.00 N	47.64 6.14 0.00 N	189.94 22.22 -31.65 N	54.87 7.35 0.00 N	53.73 6.73 0.00 N	44.66 5.61 0.38 N	41.26 4.51 0.00 N	39.55 3.81 0.00 N	
EAST_RIVER___1 323558	39.53 3.07 0.00 N	37.64 2.81 0.00 N	36.86 2.66 0.00 N	40.68 2.68 0.00 N	36.60 2.78 0.00 N	38.47 3.21 0.00 N	47.87 4.33 -1.20 N	47.86 4.79 0.00 N	50.93 5.32 0.00 N	39.95 4.25 0.00 N	42.91 4.56 0.00 N	46.40 4.95 0.00 N	45.46 4.66 0.00 N	39.65 3.89 0.00 N	39.17 3.60 0.00 N	39.19 3.48 0.00 N	40.96 3.69 0.00 N	46.11 4.62 0.00 N	183.78 16.06 -31.65 N	52.71 5.19 0.00 N	51.81 4.82 0.00 N	43.26 3.83 0.00 N	40.13 3.37 0.00 N	38.93 3.19 0.00 N	
EAST_RIVER___2 323559	39.40 2.95 0.00 N	37.52 2.69 0.00 N	36.75 2.54 0.00 N	40.54 2.53 0.00 N	36.53 2.72 0.00 N	38.45 3.19 0.00 N	47.82 4.28 -1.20 N	47.84 4.77 0.00 N	50.94 5.33 0.00 N	39.98 4.27 0.00 N	42.94 4.59 0.00 N	46.44 4.99 0.00 N	45.51 4.70 0.00 N	39.69 3.92 0.00 N	39.21 3.64 0.00 N	39.22 3.52 0.00 N	41.01 3.74 0.00 N	46.16 4.66 0.00 N	184.00 16.28 -31.65 N	52.74 5.22 0.00 N	51.80 4.80 0.00 N	43.22 3.80 0.00 N	40.08 3.33 0.00 N	38.86 3.11 0.00 N	
EAST___DELAWARE_HYD 23607	38.85 2.39 0.00 N	37.03 2.20 0.00 N	36.35 2.15 0.00 N	40.26 2.25 0.00 N	36.13 2.31 0.00 N	38.05 2.78 0.00 N	47.05 3.68 -1.04 N	46.88 3.82 0.00 N	49.80 4.19 0.00 N	39.16 3.46 0.00 N	42.08 3.73 0.00 N	45.70 4.25 0.00 N	44.74 3.93 0.00 N	38.96 3.19 0.00 N	38.85 3.28 0.00 N	38.91 3.21 0.00 N	40.72 3.46 0.00 N	45.73 4.23 0.00 N	176.59 14.31 -26.21 N	51.46 3.94 0.00 N	50.70 3.70 0.00 N	42.41 2.99 0.00 N	39.39 2.63 0.00 N	38.26 2.51 0.00 N	
ELEC_TRO_TEK	39.34	37.40	36.54	40.23	36.17	38.14	47.37	47.56	50.82	39.56	42.57	46.07	45.11	39.37	38.80	38.81	40.55	45.61	181.89	52.32	51.44	43.43	39.87	38.49	

24086	2.88 0.00 N	2.57 0.00 N	2.34 0.00 N	2.22 0.00 N	2.35 0.00 N	2.88 0.00 N	3.83 -1.20 N	4.49 0.00 N	5.21 0.00 N	3.86 0.00 N	4.22 0.00 N	4.61 0.00 N	4.30 0.00 N	3.60 0.00 N	3.22 0.00 N	3.11 0.00 N	3.29 0.00 N	4.12 0.00 N	14.17 -31.65 N	4.80 0.00 N	4.44 0.00 N	3.78 -0.22 N	3.12 0.00 N	2.75 0.00 N
ELLENBURG_WT_PWR 323604	36.08 -0.38 0.00 N	34.83 -0.01 0.00 N	34.18 -0.02 0.00 N	37.96 -0.05 0.00 N	33.42 -0.40 0.00 N	34.52 -0.75 0.00 N	41.43 -0.91 0.00 N	41.99 -1.07 0.00 N	44.56 -1.04 0.00 N	34.72 -0.99 0.00 N	37.32 -1.03 0.00 N	40.46 -0.99 0.00 N	39.96 -0.85 0.00 N	35.11 -0.65 0.00 N	35.18 -0.40 0.00 N	35.42 -0.29 0.00 N	36.87 -0.40 0.00 N	40.67 -0.83 0.00 N	131.82 -4.25 0.00 N	46.14 -1.38 0.00 N	45.99 -1.01 0.00 N	38.87 -0.56 0.00 N	36.18 -0.57 0.00 N	35.27 -0.47 0.00 N
EMPIRE_CC_1 323656	38.33 1.87 0.00 N	36.66 1.83 0.00 N	36.07 1.87 0.00 N	39.79 1.78 0.00 N	35.74 1.92 0.00 N	37.38 2.11 0.00 N	46.32 2.52 -1.47 N	45.71 2.65 0.00 N	48.28 2.67 0.00 N	37.86 2.16 0.00 N	40.68 2.33 0.00 N	43.99 2.54 0.00 N	43.23 2.43 0.00 N	37.88 2.12 0.00 N	37.50 1.92 0.00 N	37.66 1.96 0.00 N	39.30 2.04 0.00 N	44.04 2.54 0.00 N	183.27 8.65 -38.55 N	50.26 2.74 0.00 N	49.68 2.68 0.00 N	41.70 2.28 0.00 N	38.76 2.01 0.00 N	37.75 2.00 0.00 N
EMPIRE_CC_2 323658	38.33 1.87 0.00 N	36.66 1.83 0.00 N	36.07 1.87 0.00 N	39.79 1.78 0.00 N	35.74 1.92 0.00 N	37.38 2.11 0.00 N	46.32 2.52 -1.47 N	45.71 2.65 0.00 N	48.28 2.67 0.00 N	37.86 2.16 0.00 N	40.68 2.33 0.00 N	43.99 2.54 0.00 N	43.23 2.43 0.00 N	37.88 2.12 0.00 N	37.50 1.92 0.00 N	37.66 1.96 0.00 N	39.30 2.04 0.00 N	44.04 2.54 0.00 N	183.27 8.65 -38.55 N	50.26 2.74 0.00 N	49.68 2.68 0.00 N	41.70 2.28 0.00 N	38.76 2.01 0.00 N	37.75 2.00 0.00 N
E_CANADA_CAP_HY 24051	37.78 1.32 0.00 N	35.91 1.08 0.00 N	35.24 1.04 0.00 N	39.20 1.20 0.00 N	34.73 0.90 0.00 N	36.50 1.23 0.00 N	46.40 2.13 -1.93 N	45.45 2.39 -0.01 N	48.21 2.60 0.00 N	37.61 1.90 0.00 N	40.32 1.97 0.00 N	43.62 2.16 0.00 N	42.85 2.04 0.00 N	37.42 1.65 0.00 N	37.50 1.92 0.00 N	37.58 1.88 0.00 N	39.28 2.02 0.00 N	43.80 2.31 0.00 N	194.84 8.24 -50.53 N	50.40 2.88 0.00 N	49.59 2.59 0.00 N	41.37 1.94 0.00 N	38.39 1.63 0.00 N	37.04 1.30 0.00 N
E_CANADA_MHWK_HY 24050	38.95 2.50 0.00 N	37.20 2.37 0.00 N	36.56 2.36 0.00 N	40.38 2.37 0.00 N	36.30 2.48 0.00 N	38.25 2.98 0.00 N	46.13 3.84 0.05 N	46.90 3.84 0.00 N	49.48 3.88 0.00 N	38.70 2.99 0.00 N	41.62 3.27 0.00 N	45.08 3.63 0.00 N	44.20 3.39 0.00 N	38.63 2.87 0.00 N	38.36 2.78 0.00 N	38.46 2.75 0.00 N	40.21 2.95 0.00 N	45.34 3.85 0.00 N	148.83 14.04 1.28 N	51.90 4.38 0.00 N	51.01 4.02 0.00 N	42.67 3.24 0.00 N	39.56 2.80 0.00 N	38.42 2.67 0.00 N
E_FISHKILL___LBMP 23776	38.96 2.50 0.00 N	37.16 2.32 0.00 N	36.44 2.24 0.00 N	40.21 2.20 0.00 N	36.14 2.32 0.00 N	37.93 2.66 0.00 N	47.10 3.54 -1.23 N	46.93 3.87 0.00 N	49.80 4.19 0.00 N	39.04 3.33 0.00 N	41.94 3.59 0.00 N	45.33 3.88 0.00 N	44.46 3.65 0.00 N	38.83 3.06 0.00 N	38.40 2.82 0.00 N	38.44 2.74 0.00 N	40.14 2.88 0.00 N	45.10 3.61 0.00 N	181.09 12.77 -32.25 N	51.66 4.14 0.00 N	50.85 3.85 0.00 N	42.52 3.09 0.00 N	39.45 2.69 0.00 N	38.29 2.54 0.00 N
FAR ROCKAWAY___4 23548	40.16 3.70 0.00 N	38.16 3.32 0.00 N	37.27 3.07 0.00 N	41.01 3.00 0.00 N	36.90 3.08 0.00 N	38.98 3.71 0.00 N	48.46 4.92 -1.21 N	48.51 5.43 -0.01 N	51.82 6.19 -0.02 N	40.89 4.15 -1.03 N	43.01 4.66 0.00 N	46.66 5.18 -0.04 N	45.63 4.82 -0.01 N	39.76 3.99 0.00 N	39.25 3.68 0.00 N	39.26 3.56 0.00 N	41.05 3.79 0.00 N	46.24 4.74 0.00 N	183.62 15.89 -31.65 N	53.02 5.50 0.00 N	52.27 5.27 0.00 N	49.20 4.94 -4.84 N	40.78 4.02 0.00 N	39.28 3.54 0.00 N
FARRAGUT___LBMP 323566	39.50 3.05 0.00 N	37.61 2.78 0.00 N	36.85 2.64 0.00 N	40.66 2.66 0.00 N	36.58 2.76 0.00 N	38.44 3.17 0.00 N	47.83 4.29 -1.20 N	47.81 4.74 0.00 N	50.86 5.25 0.00 N	39.90 4.19 0.00 N	42.84 4.49 0.00 N	46.32 4.87 0.00 N	45.39 4.58 0.00 N	39.59 3.82 0.00 N	39.10 3.53 0.00 N	39.12 3.42 0.00 N	40.89 3.63 0.00 N	46.03 4.53 0.00 N	183.56 15.84 -31.65 N	52.64 5.11 0.00 N	51.75 4.75 0.00 N	43.20 3.77 0.00 N	40.09 3.34 0.00 N	38.90 3.16 0.00 N
FENNER___WINDPWR 24204	37.42 0.96 0.00 N	35.61 0.78 0.00 N	34.95 0.75 0.00 N	38.77 0.77 0.00 N	34.65 0.83 0.00 N	36.17 0.90 0.00 N	43.72 1.38 0.00 N	44.56 1.50 0.00 N	47.16 1.55 0.00 N	36.94 1.24 0.00 N	39.73 1.38 0.00 N	43.04 1.58 0.00 N	42.29 1.48 0.00 N	36.96 1.20 0.00 N	36.85 1.28 0.00 N	36.92 1.22 0.00 N	38.62 1.35 0.00 N	43.15 1.66 0.00 N	142.30 6.24 0.00 N	49.70 2.18 0.00 N	49.05 2.05 0.00 N	41.00 1.58 0.00 N	38.15 1.39 0.00 N	36.92 1.17 0.00 N
FIBERTEK___ENERGY 23856	36.45 0.00 0.00 N	34.66 -0.18 0.00 N	34.01 -0.19 0.00 N	37.68 -0.33 0.00 N	33.69 -0.13 0.00 N	34.98 -0.29 0.00 N	42.19 -0.20 -0.06 N	42.89 -0.17 0.00 N	45.32 -0.29 0.00 N	35.49 -0.22 0.00 N	38.10 -0.25 0.00 N	41.21 -0.24 0.00 N	40.51 -0.30 0.00 N	35.43 -0.33 0.00 N	35.31 -0.26 0.00 N	35.39 -0.31 0.00 N	37.00 -0.26 0.00 N	41.29 -0.20 0.00 N	137.44 -0.16 -1.52 N	47.69 0.17 0.00 N	47.18 0.18 0.00 N	39.48 0.05 0.00 N	36.87 0.11 0.00 N	35.76 0.01 0.00 N
FITZPATRICK____ 23598	35.59 -0.87 0.00 N	33.91 -0.92 0.00 N	33.29 -0.91 0.00 N	36.91 -1.09 0.00 N	32.93 -0.89 0.00 N	34.24 -1.02 0.00 N	41.14 -1.22 -0.03 N	41.84 -1.22 0.00 N	44.25 -1.36 0.00 N	34.67 -1.04 0.00 N	37.21 -1.14 0.00 N	40.23 -1.22 0.00 N	39.60 -1.21 0.00 N	34.69 -1.08 0.00 N	34.51 -1.06 0.00 N	34.60 -1.10 0.00 N	36.15 -1.11 0.00 N	40.29 -1.21 0.00 N	133.07 -3.82 -0.82 N	46.34 -1.18 0.00 N	45.87 -1.13 0.00 N	38.43 -0.99 0.00 N	35.93 -0.82 0.00 N	34.92 -0.83 0.00 N
FORT ORANGE____ 23900	38.47 2.01 0.00 N	36.74 1.91 0.00 N	36.11 1.90 0.00 N	39.86 1.85 0.00 N	35.79 1.97 0.00 N	37.51 2.24 0.00 N	46.47 2.65 -1.49 N	45.76 2.69 0.00 N	48.31 2.70 0.00 N	37.88 2.17 0.00 N	40.70 2.35 0.00 N	44.03 2.57 0.00 N	43.23 2.43 0.00 N	37.85 2.09 0.00 N	37.50 1.92 0.00 N	37.63 1.92 0.00 N	39.29 2.02 0.00 N	44.06 2.56 0.00 N	184.02 8.90 -39.05 N	50.34 2.82 0.00 N	49.69 2.69 0.00 N	41.67 2.24 0.00 N	38.75 2.00 0.00 N	37.80 2.06 0.00 N
FORT_DRUM_COGEN 23780	36.00 -0.45 0.00 N	34.39 -0.44 0.00 N	33.72 -0.48 0.00 N	37.45 -0.55 0.00 N	33.37 -0.44 0.00 N	34.79 -0.47 0.00 N	42.15 -0.18 0.00 N	43.05 -0.01 0.00 N	45.71 0.11 0.00 N	35.67 -0.03 0.00 N	38.39 0.04 0.00 N	41.59 0.14 0.00 N	40.90 0.09 0.00 N	35.87 0.11 0.00 N	35.79 0.22 0.00 N	35.77 0.07 0.00 N	37.36 0.10 0.00 N	41.75 0.26 0.00 N	137.82 1.75 0.00 N	48.16 0.64 0.00 N	47.77 0.77 0.00 N	40.00 0.57 0.00 N	37.02 0.26 0.00 N	35.55 -0.19 0.00 N

FPL FAR_ROCK_GT1 24212	40.16 3.70 0.00 N	38.16 3.32 0.00 N	37.27 3.07 0.00 N	41.01 3.00 0.00 N	36.90 3.08 0.00 N	38.98 3.71 0.00 N	48.46 4.92 -1.21 N	48.51 5.43 -0.01 N	51.82 6.19 -0.02 N	40.89 4.15 -1.03 N	43.01 4.66 0.00 N	46.66 5.18 -0.04 N	45.63 4.82 -0.01 N	39.76 3.99 0.00 N	39.25 3.68 0.00 N	39.26 3.56 0.00 N	41.05 3.79 0.00 N	46.24 4.74 0.00 N	183.62 15.89 -31.65 N	53.02 5.50 0.00 N	52.27 5.27 0.00 N	49.20 4.94 -4.84 N	40.78 4.02 0.00 N	39.28 3.54 0.00 N
FPL FAR_ROCK_GT2 23815	40.16 3.70 0.00 N	38.16 3.32 0.00 N	37.27 3.07 0.00 N	41.01 3.00 0.00 N	36.90 3.08 0.00 N	38.98 3.71 0.00 N	48.46 4.92 -1.21 N	48.51 5.43 -0.01 N	51.82 6.19 -0.02 N	40.89 4.15 -1.03 N	43.01 4.66 0.00 N	46.66 5.18 -0.04 N	45.63 4.82 -0.01 N	39.76 3.99 0.00 N	39.25 3.68 0.00 N	39.26 3.56 0.00 N	41.05 3.79 0.00 N	46.24 4.74 0.00 N	183.62 15.89 -31.65 N	53.02 5.50 0.00 N	52.27 5.27 0.00 N	49.20 4.94 -4.84 N	40.78 4.02 0.00 N	39.28 3.54 0.00 N
FRANKLIN_FALL_HYD 24054	36.29 -0.17 0.00 N	35.03 0.19 0.00 N	34.37 0.16 0.00 N	38.26 0.25 0.00 N	33.71 -0.11 0.00 N	34.81 -0.45 0.00 N	41.76 -0.57 0.00 N	42.30 -0.76 0.00 N	44.97 -0.63 0.00 N	34.93 -0.77 0.00 N	37.57 -0.78 0.00 N	40.75 -0.70 0.00 N	40.24 -0.57 0.00 N	35.35 -0.41 0.00 N	35.56 -0.02 0.00 N	35.79 0.08 0.00 N	37.23 -0.03 0.00 N	41.07 -0.43 0.00 N	133.06 -3.01 0.00 N	46.58 -0.94 0.00 N	46.42 -0.58 0.00 N	39.28 -0.15 0.00 N	36.55 -0.21 0.00 N	35.44 -0.30 0.00 N
FREEPORT_EQUS_GT1 23764	39.78 3.32 0.00 N	37.79 2.96 0.00 N	36.90 2.70 0.00 N	40.60 2.60 0.00 N	36.52 2.70 0.00 N	38.54 3.28 0.00 N	47.87 4.33 -1.20 N	47.99 4.92 0.00 N	51.28 5.67 0.00 N	39.87 4.03 -0.13 N	42.83 4.48 0.00 N	46.40 4.94 -0.01 N	45.40 4.60 0.00 N	39.61 3.84 0.00 N	39.08 3.51 0.00 N	39.09 3.39 0.00 N	40.85 3.58 0.00 N	45.81 4.31 0.00 N	182.77 15.05 -31.65 N	52.81 5.28 0.00 N	51.75 4.75 0.00 N	44.46 4.24 -0.79 N	40.34 3.58 0.00 N	38.89 3.14 0.00 N
FULTON COGEN____ 23766	35.91 -0.55 0.00 N	34.17 -0.66 0.00 N	33.54 -0.66 0.00 N	37.18 -0.82 0.00 N	33.20 -0.62 0.00 N	34.51 -0.76 0.00 N	41.53 -0.84 -0.04 N	42.30 -0.76 0.00 N	44.72 -0.89 0.00 N	35.04 -0.66 0.00 N	37.62 -0.73 0.00 N	40.66 -0.79 0.00 N	40.01 -0.80 0.00 N	35.03 -0.74 0.00 N	34.85 -0.72 0.00 N	34.93 -0.77 0.00 N	36.52 -0.74 0.00 N	40.75 -0.75 0.00 N	135.03 -2.04 -1.01 N	47.00 -0.52 0.00 N	46.51 -0.49 0.00 N	38.93 -0.50 0.00 N	36.34 -0.41 0.00 N	35.27 -0.47 0.00 N
Freeport____CT2 23818	39.78 3.32 0.00 N	37.79 2.96 0.00 N	36.90 2.70 0.00 N	40.60 2.60 0.00 N	36.52 2.70 0.00 N	38.54 3.28 0.00 N	47.87 4.33 -1.20 N	47.99 4.92 0.00 N	51.28 5.67 0.00 N	39.87 4.03 -0.13 N	42.83 4.48 0.00 N	46.40 4.94 -0.01 N	45.40 4.60 0.00 N	39.61 3.84 0.00 N	39.08 3.51 0.00 N	39.09 3.39 0.00 N	40.85 3.58 0.00 N	45.81 4.31 0.00 N	182.77 15.05 -31.65 N	52.81 5.28 0.00 N	51.75 4.75 0.00 N	44.46 4.24 -0.79 N	40.34 3.58 0.00 N	38.89 3.14 0.00 N
G.F.CEMENT____DRP 24184	38.78 2.32 0.00 N	37.20 2.36 0.00 N	36.69 2.49 0.00 N	40.35 2.35 0.00 N	36.18 2.36 0.00 N	37.84 2.57 0.00 N	47.12 3.26 -1.53 N	46.86 3.80 0.00 N	49.50 3.90 0.00 N	38.96 3.25 0.00 N	42.02 3.67 0.00 N	45.51 4.06 0.00 N	44.76 3.95 0.00 N	39.26 3.49 0.00 N	38.54 2.97 0.00 N	38.77 3.07 0.00 N	40.50 3.24 0.00 N	45.21 3.72 0.00 N	189.28 13.03 -40.18 N	51.45 3.93 0.00 N	51.05 4.05 0.00 N	42.94 3.51 0.00 N	39.60 2.85 0.00 N	38.51 2.76 0.00 N
GARDENVILLE____LBMP 24039	35.45 -1.01 0.00 N	33.44 -1.39 0.00 N	32.83 -1.37 0.00 N	36.13 -1.88 0.00 N	32.38 -1.44 0.00 N	34.02 -1.25 0.00 N	40.61 -1.95 -0.22 N	41.04 -2.03 0.00 N	42.92 -2.69 0.00 N	33.75 -1.96 0.00 N	36.11 -2.24 0.00 N	38.91 -2.54 0.00 N	38.22 -2.59 0.00 N	33.45 -2.31 0.00 N	33.29 -2.28 0.00 N	33.25 -2.45 0.00 N	34.80 -2.46 0.00 N	38.76 -2.74 0.00 N	132.09 -9.71 -5.73 N	44.00 -3.52 0.00 N	43.18 -3.81 0.00 N	36.38 -3.05 0.00 N	35.26 -1.49 0.00 N	34.50 -1.25 0.00 N
GENERAL____MILLS 23808	35.50 -0.95 0.00 N	33.48 -1.35 0.00 N	32.88 -1.32 0.00 N	36.19 -1.82 0.00 N	32.42 -1.40 0.00 N	34.08 -1.18 0.00 N	40.66 -1.89 -0.23 N	41.10 -1.96 0.00 N	42.99 -2.62 0.00 N	33.81 -1.89 0.00 N	36.17 -2.18 0.00 N	38.96 -2.49 0.00 N	38.29 -2.51 0.00 N	33.50 -2.27 0.00 N	33.36 -2.22 0.00 N	33.31 -2.39 0.00 N	34.87 -2.40 0.00 N	38.82 -2.68 0.00 N	132.45 -9.53 -5.91 N	44.06 -3.45 0.00 N	43.25 -3.75 0.00 N	36.44 -2.99 0.00 N	35.33 -1.42 0.00 N	34.56 -1.19 0.00 N
GE_PLASTICS____DRP 24183	38.09 1.64 0.00 N	36.39 1.56 0.00 N	35.75 1.55 0.00 N	39.48 1.48 0.00 N	35.44 1.62 0.00 N	37.11 1.85 0.00 N	46.01 2.17 -1.51 N	45.15 2.08 0.00 N	47.61 2.00 0.00 N	37.26 1.55 0.00 N	40.02 1.68 0.00 N	43.26 1.81 0.00 N	42.50 1.70 0.00 N	37.22 1.46 0.00 N	36.86 1.28 0.00 N	36.98 1.28 0.00 N	38.60 1.33 0.00 N	43.25 1.75 0.00 N	181.60 6.06 -39.47 N	49.43 1.91 0.00 N	48.93 1.93 0.00 N	41.14 1.71 0.00 N	38.38 1.62 0.00 N	37.40 1.65 0.00 N
GILBOA____1 23756	37.94 1.48 0.00 N	36.20 1.37 0.00 N	35.54 1.34 0.00 N	39.29 1.28 0.00 N	35.22 1.41 0.00 N	36.96 1.69 0.00 N	45.72 2.19 -1.19 N	45.32 2.26 0.00 N	47.97 2.37 0.00 N	37.65 1.95 0.00 N	40.45 2.10 0.00 N	43.73 2.28 0.00 N	42.93 2.12 0.00 N	37.56 1.80 0.00 N	37.21 1.63 0.00 N	37.30 1.60 0.00 N	38.95 1.69 0.00 N	43.64 2.14 0.00 N	174.53 7.15 -31.30 N	49.87 2.35 0.00 N	49.14 2.14 0.00 N	41.17 1.75 0.00 N	38.31 1.55 0.00 N	37.24 1.49 0.00 N
GILBOA____2 23757	37.94 1.48 0.00 N	36.20 1.37 0.00 N	35.54 1.34 0.00 N	39.29 1.28 0.00 N	35.22 1.41 0.00 N	36.96 1.69 0.00 N	45.72 2.19 -1.19 N	45.32 2.26 0.00 N	47.97 2.37 0.00 N	37.65 1.95 0.00 N	40.45 2.10 0.00 N	43.73 2.28 0.00 N	42.93 2.12 0.00 N	37.56 1.80 0.00 N	37.21 1.63 0.00 N	37.30 1.60 0.00 N	38.95 1.69 0.00 N	43.64 2.14 0.00 N	174.53 7.15 -31.30 N	49.87 2.35 0.00 N	49.14 2.14 0.00 N	41.17 1.75 0.00 N	38.31 1.55 0.00 N	37.24 1.49 0.00 N
GILBOA____3 23758	37.94 1.48 0.00 N	36.20 1.37 0.00 N	35.54 1.34 0.00 N	39.29 1.28 0.00 N	35.22 1.41 0.00 N	36.96 1.69 0.00 N	45.72 2.19 -1.19 N	45.32 2.26 0.00 N	47.97 2.37 0.00 N	37.65 1.95 0.00 N	40.45 2.10 0.00 N	43.73 2.28 0.00 N	42.93 2.12 0.00 N	37.56 1.80 0.00 N	37.21 1.63 0.00 N	37.30 1.60 0.00 N	38.95 1.69 0.00 N	43.64 2.14 0.00 N	174.53 7.15 -31.30 N	49.87 2.35 0.00 N	49.14 2.14 0.00 N	41.17 1.75 0.00 N	38.31 1.55 0.00 N	37.24 1.49 0.00 N
GILBOA____4 23759	37.94 1.48 0.00 N	36.20 1.37 0.00 N	35.54 1.34 0.00 N	39.29 1.28 0.00 N	35.22 1.41 0.00 N	36.96 1.69 0.00 N	45.72 2.19 -1.19 N	45.32 2.26 0.00 N	47.97 2.37 0.00 N	37.65 1.95 0.00 N	40.45 2.10 0.00 N	43.73 2.28 0.00 N	42.93 2.12 0.00 N	37.56 1.80 0.00 N	37.21 1.63 0.00 N	37.30 1.60 0.00 N	38.95 1.69 0.00 N	43.64 2.14 0.00 N	174.53 7.15 -31.30 N	49.87 2.35 0.00 N	49.14 2.14 0.00 N	41.17 1.75 0.00 N	38.31 1.55 0.00 N	37.24 1.49 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA____ 23599	37.94 1.48 0.00 N	36.20 1.37 0.00 N	35.54 1.34 0.00 N	39.29 1.28 0.00 N	35.22 1.41 0.00 N	36.96 1.69 0.00 N	45.72 2.19 -1.19 N	45.32 2.26 0.00 N	47.97 2.37 0.00 N	37.65 1.95 0.00 N	40.45 2.10 0.00 N	43.73 2.28 0.00 N	42.93 2.12 0.00 N	37.56 1.80 0.00 N	37.21 1.63 0.00 N	37.30 1.60 0.00 N	38.95 1.69 0.00 N	43.64 2.14 0.00 N	174.53 7.15 -31.30 N	49.87 2.35 0.00 N	49.14 2.14 0.00 N	41.17 1.75 0.00 N	38.31 1.55 0.00 N	37.24 1.49 0.00 N	
GINNA____ 23603	34.34 -2.12 0.00 N	32.58 -2.25 0.00 N	31.97 -2.24 0.00 N	35.30 -2.70 0.00 N	31.59 -2.23 0.00 N	33.14 -2.12 0.00 N	39.84 -2.62 -0.12 N	40.47 -2.60 0.00 N	42.56 -3.04 0.00 N	33.41 -2.29 0.00 N	35.80 -2.54 0.00 N	38.66 -2.79 0.00 N	38.05 -2.76 0.00 N	33.30 -2.46 0.00 N	33.18 -2.40 0.00 N	33.21 -2.49 0.00 N	34.77 -2.49 0.00 N	38.75 -2.75 0.00 N	130.55 -8.74 -3.22 N	44.43 -3.09 0.00 N	43.83 -3.17 0.00 N	36.68 -2.75 0.00 N	34.71 -2.05 0.00 N	33.67 -2.08 0.00 N	
GLEN PARK____ 23778	36.34 -0.12 0.00 N	34.67 -0.16 0.00 N	33.98 -0.22 0.00 N	37.73 -0.27 0.00 N	33.67 -0.16 0.00 N	35.11 -0.16 0.00 N	42.57 0.24 0.00 N	43.49 0.43 0.00 N	46.16 0.55 0.00 N	36.05 0.34 0.00 N	38.79 0.44 0.00 N	42.05 0.60 0.00 N	41.32 0.52 0.00 N	36.24 0.47 0.00 N	36.16 0.59 0.00 N	36.13 0.43 0.00 N	37.77 0.50 0.00 N	42.22 0.73 0.00 N	139.56 3.49 0.00 N	48.76 1.23 0.00 N	48.33 1.33 0.00 N	40.41 0.98 0.00 N	37.39 0.63 0.00 N	35.89 0.15 0.00 N	
GLENWOOD_IC_1_G5 23712	39.59 3.13 0.00 N	37.68 2.84 0.00 N	36.84 2.64 0.00 N	40.58 2.58 0.00 N	36.51 2.69 0.00 N	38.49 3.22 0.00 N	47.83 4.29 -1.20 N	47.94 4.87 0.00 N	51.14 5.54 0.00 N	39.82 4.07 -0.05 N	42.82 4.47 0.00 N	46.34 4.89 0.00 N	45.39 4.58 0.00 N	39.69 3.92 0.00 N	39.20 3.62 0.00 N	39.20 3.50 0.00 N	40.83 3.57 0.00 N	45.95 4.45 0.00 N	183.25 15.53 -31.65 N	52.69 5.17 0.00 N	51.78 4.79 0.00 N	43.92 4.09 -0.41 N	40.19 3.44 0.00 N	38.85 3.11 0.00 N	
GLENWOOD_IC_2_G1 23688	39.48 3.02 0.00 N	37.57 2.74 0.00 N	36.78 2.58 0.00 N	40.56 2.55 0.00 N	36.47 2.65 0.00 N	38.37 3.10 0.00 N	47.69 4.15 -1.20 N	47.71 4.64 0.00 N	50.79 5.18 0.00 N	39.71 4.00 0.00 N	42.72 4.37 0.00 N	46.22 4.77 0.00 N	45.27 4.46 0.00 N	39.50 3.73 0.00 N	39.02 3.44 0.00 N	39.04 3.34 0.00 N	40.79 3.52 0.00 N	45.88 4.38 0.00 N	182.97 15.25 -31.65 N	52.57 5.05 0.00 N	51.67 4.67 0.00 N	43.29 3.86 0.00 N	40.03 3.27 0.00 N	38.75 3.00 0.00 N	
GLENWOOD_IC_3_G1 23689	39.48 3.02 0.00 N	37.57 2.74 0.00 N	36.78 2.58 0.00 N	40.56 2.55 0.00 N	36.47 2.65 0.00 N	38.37 3.10 0.00 N	47.69 4.15 -1.20 N	47.71 4.64 0.00 N	50.79 5.18 0.00 N	39.71 4.00 0.00 N	42.72 4.37 0.00 N	46.22 4.77 0.00 N	45.27 4.46 0.00 N	39.50 3.73 0.00 N	39.02 3.44 0.00 N	39.04 3.34 0.00 N	40.79 3.52 0.00 N	45.88 4.38 0.00 N	182.97 15.25 -31.65 N	52.57 5.05 0.00 N	51.67 4.67 0.00 N	43.29 3.86 0.00 N	40.03 3.27 0.00 N	38.75 3.00 0.00 N	
GLENWOOD____4 23550	39.59 3.13 0.00 N	37.68 2.84 0.00 N	36.84 2.64 0.00 N	40.58 2.58 0.00 N	36.51 2.69 0.00 N	38.49 3.22 0.00 N	47.82 4.28 -1.20 N	47.94 4.87 0.00 N	51.15 5.54 0.00 N	39.86 4.11 -0.05 N	42.87 4.52 0.00 N	46.39 4.94 0.00 N	45.42 4.61 0.00 N	39.69 3.92 0.00 N	39.20 3.62 0.00 N	39.20 3.50 0.00 N	40.88 3.62 0.00 N	45.99 4.50 0.00 N	183.40 15.68 -31.65 N	52.75 5.23 0.00 N	51.84 4.84 0.00 N	43.92 4.09 -0.41 N	40.19 3.44 0.00 N	38.85 3.11 0.00 N	
GLENWOOD____5 23614	39.59 3.13 0.00 N	37.68 2.84 0.00 N	36.84 2.64 0.00 N	40.58 2.58 0.00 N	36.51 2.69 0.00 N	38.49 3.22 0.00 N	47.82 4.28 -1.20 N	47.94 4.87 0.00 N	51.15 5.54 0.00 N	39.86 4.11 -0.05 N	42.87 4.52 0.00 N	46.39 4.94 0.00 N	45.42 4.61 0.00 N	39.69 3.92 0.00 N	39.20 3.62 0.00 N	39.20 3.50 0.00 N	40.88 3.62 0.00 N	45.99 4.50 0.00 N	183.40 15.68 -31.65 N	52.75 5.23 0.00 N	51.84 4.84 0.00 N	43.92 4.09 -0.41 N	40.19 3.44 0.00 N	38.85 3.11 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	41.72 5.26 0.00 N	39.38 4.54 0.00 N	38.43 4.22 0.00 N	42.24 4.24 0.00 N	38.04 4.22 0.00 N	40.46 5.19 0.00 N	50.13 6.59 -1.20 N	50.34 7.28 0.00 N	53.66 8.05 0.00 N	41.44 5.87 0.00 N	44.86 6.51 0.00 N	48.50 7.05 0.00 N	47.42 6.62 0.00 N	41.45 5.68 0.00 N	40.97 5.40 0.00 N	40.99 5.28 0.00 N	42.93 5.67 0.00 N	48.58 7.08 0.00 N	193.24 25.52 -31.65 N	55.91 8.39 0.00 N	54.67 7.67 0.00 N	45.43 6.39 0.38 N	41.97 5.22 0.00 N	40.22 4.47 0.00 N	
GOETHSLN____LBMP 323567	39.43 2.98 0.00 N	37.55 2.71 0.00 N	36.78 2.57 0.00 N	40.58 2.58 0.00 N	36.50 2.68 0.00 N	38.35 3.08 0.00 N	47.72 4.18 -1.20 N	47.69 4.62 0.00 N	50.74 5.14 0.00 N	39.80 4.10 0.00 N	42.72 4.37 0.00 N	46.19 4.74 0.00 N	45.27 4.47 0.00 N	39.47 3.71 0.00 N	38.99 3.41 0.00 N	38.99 3.29 0.00 N	40.78 3.51 0.00 N	45.93 4.43 0.00 N	183.20 15.48 -31.65 N	52.50 4.98 0.00 N	51.62 4.62 0.00 N	43.08 3.66 0.00 N	40.00 3.24 0.00 N	38.84 3.09 0.00 N	
GOUDEY____7 23579	37.17 0.72 0.00 N	35.20 0.37 0.00 N	34.57 0.37 0.00 N	38.23 0.23 0.00 N	34.36 0.54 0.00 N	36.78 1.51 0.00 N	45.37 2.46 -0.58 N	45.78 2.72 0.00 N	48.43 2.82 0.00 N	37.90 2.20 0.00 N	40.70 2.35 0.00 N	44.03 2.58 0.00 N	42.99 2.19 0.00 N	37.54 1.77 0.00 N	37.16 1.58 0.00 N	37.15 1.45 0.00 N	38.91 1.64 0.00 N	43.77 2.27 0.00 N	159.31 7.90 -15.34 N	49.31 1.79 0.00 N	47.98 0.98 0.00 N	40.14 0.72 0.00 N	37.45 0.70 0.00 N	36.42 0.68 0.00 N	
GOUDEY____8 23580	37.14 0.68 0.00 N	35.18 0.35 0.00 N	34.54 0.34 0.00 N	38.20 0.19 0.00 N	34.32 0.51 0.00 N	36.74 1.47 0.00 N	45.32 2.40 -0.58 N	45.73 2.67 0.00 N	48.37 2.76 0.00 N	37.85 2.14 0.00 N	40.66 2.31 0.00 N	43.98 2.53 0.00 N	42.94 2.13 0.00 N	37.49 1.73 0.00 N	37.11 1.53 0.00 N	37.11 1.40 0.00 N	38.86 1.59 0.00 N	43.72 2.22 0.00 N	159.09 7.68 -15.34 N	49.26 1.74 0.00 N	47.91 0.91 0.00 N	40.10 0.68 0.00 N	37.41 0.66 0.00 N	36.38 0.63 0.00 N	
GOWANUS_GT1_1 24077	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N	
GOWANUS_GT1_2	39.63	37.73	36.94	40.75	36.65	38.54	48.01	47.97	51.02	40.00	42.97	46.47	45.55	39.72	39.24	39.24	41.01	46.11	183.72	52.81	51.95	43.38	40.27	39.09	

24078		3.18 0.00 N	2.89 0.00 N	2.74 0.00 N	2.75 0.00 N	2.83 0.00 N	3.28 0.00 N	4.47 -1.20 N	4.91 0.00 N	5.42 0.00 N	4.29 0.00 N	4.61 0.00 N	5.02 0.00 N	4.75 0.00 N	3.96 0.00 N	3.67 0.00 N	3.54 0.00 N	3.74 0.00 N	4.61 0.00 N	16.00 -31.65 N	5.29 0.00 N	4.94 -0.01 N	3.95 0.00 N	3.51 0.00 N	3.34 0.00 N
GOWANUS_GT1_3 24079		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT1_4 24080		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT1_5 24084		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT1_6 24111		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT1_7 24112		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT1_8 24113		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT2_1 24114		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT2_2 24115		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT2_3 24116		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT2_4 24117		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT2_5 24118		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT2_6 24119		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT2_7 24120		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N

GOWANUS_GT2_8 24121	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT3_1 24122	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT3_2 24123	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT3_3 24124	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT3_4 24125	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT3_5 24126	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT3_6 24127	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT3_7 24128	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT3_8 24129	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT4_1 24130	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT4_2 24131	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT4_3 24132	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT4_4 24133	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
GOWANUS_GT4_5 24134	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_6 24135	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N	
GOWANUS_GT4_7 24136	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N	
GOWANUS_GT4_8 24137	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N	
GREENIDGE___3 23582	36.58 0.13 0.00 N	34.43 -0.40 0.00 N	33.81 -0.39 0.00 N	37.13 -0.87 0.00 N	33.47 -0.35 0.00 N	35.16 -0.10 0.00 N	42.96 0.35 -0.27 N	43.57 0.51 0.00 N	45.94 0.33 0.00 N	36.02 0.31 0.00 N	38.57 0.22 0.00 N	41.75 0.30 0.00 N	40.79 -0.02 0.00 N	35.64 -0.13 0.00 N	35.50 -0.08 0.00 N	35.47 -0.23 0.00 N	37.17 -0.10 0.00 N	41.66 0.16 0.00 N	143.98 1.02 -6.88 N	47.64 0.12 0.00 N	46.63 -0.37 0.00 N	39.00 -0.43 0.00 N	36.65 -0.11 0.00 N	35.59 -0.16 0.00 N	
GREENIDGE___4 23583	36.58 0.13 0.00 N	34.43 -0.40 0.00 N	33.81 -0.39 0.00 N	37.13 -0.87 0.00 N	33.47 -0.35 0.00 N	35.16 -0.10 0.00 N	42.96 0.35 -0.27 N	43.57 0.51 0.00 N	45.94 0.33 0.00 N	36.02 0.31 0.00 N	38.57 0.22 0.00 N	41.75 0.30 0.00 N	40.79 -0.02 0.00 N	35.64 -0.13 0.00 N	35.50 -0.08 0.00 N	35.47 -0.23 0.00 N	37.17 -0.10 0.00 N	41.66 0.16 0.00 N	143.98 1.02 -6.88 N	47.64 0.12 0.00 N	46.63 -0.37 0.00 N	39.00 -0.43 0.00 N	36.65 -0.11 0.00 N	35.59 -0.16 0.00 N	
GROVEVILLE___HYD 323602	38.99 2.53 0.00 N	37.16 2.33 0.00 N	36.44 2.23 0.00 N	40.21 2.20 0.00 N	36.14 2.32 0.00 N	37.97 2.70 0.00 N	47.18 3.62 -1.22 N	46.99 3.92 0.00 N	49.80 4.20 0.00 N	38.96 3.25 0.00 N	41.83 3.48 0.00 N	45.25 3.79 0.00 N	44.36 3.55 0.00 N	38.73 2.96 0.00 N	38.29 2.72 0.00 N	38.35 2.64 0.00 N	40.05 2.78 0.00 N	45.07 3.57 0.00 N	181.34 12.91 -32.37 N	51.68 4.16 0.00 N	50.83 3.83 0.00 N	42.50 3.07 0.00 N	39.38 2.62 0.00 N	38.17 2.43 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	35.61 -0.84 0.00 N	34.40 -0.43 0.00 N	33.75 -0.45 0.00 N	37.60 -0.40 0.00 N	33.34 -0.48 0.00 N	34.39 -0.88 0.00 N	41.35 -0.99 0.00 N	41.84 -1.22 0.00 N	44.52 -1.09 0.00 N	34.46 -1.25 0.00 N	37.10 -1.26 0.00 N	40.30 -1.16 0.00 N	39.70 -1.10 0.00 N	34.93 -0.83 0.00 N	35.16 -0.41 0.00 N	35.28 -0.42 0.00 N	36.67 -0.59 0.00 N	40.73 -0.76 0.00 N	132.65 -3.42 0.00 N	46.35 -1.17 0.00 N	46.19 -0.81 0.00 N	39.09 -0.33 0.00 N	36.40 -0.35 0.00 N	34.91 -0.83 0.00 N	
HARZA MOOSE___RIVER 24016	36.63 0.17 0.00 N	35.00 0.17 0.00 N	34.35 0.15 0.00 N	38.15 0.14 0.00 N	34.01 0.20 0.00 N	35.48 0.21 0.00 N	42.83 0.50 0.00 N	43.64 0.58 0.00 N	46.27 0.67 0.00 N	36.16 0.45 0.00 N	38.90 0.55 0.00 N	42.17 0.72 0.00 N	41.45 0.64 0.00 N	36.30 0.54 0.00 N	36.22 0.65 0.00 N	36.30 0.60 0.00 N	37.91 0.64 0.00 N	42.34 0.84 0.57 N	138.86 3.36 0.57 N	48.63 1.11 0.00 N	48.11 1.11 0.00 N	40.32 0.89 0.00 N	37.45 0.69 0.00 N	36.15 0.40 0.00 N	
HEMPSTEAD___ 23647	39.49 3.03 0.00 N	37.54 2.71 0.00 N	36.68 2.47 0.00 N	40.38 2.37 0.00 N	36.32 2.50 0.00 N	38.31 3.05 0.00 N	47.59 4.06 -1.20 N	47.77 4.70 0.00 N	51.03 5.43 0.00 N	39.73 3.98 -0.04 N	42.76 4.41 0.00 N	46.28 4.83 0.00 N	45.31 4.51 0.00 N	39.55 3.79 0.00 N	39.03 3.45 0.00 N	39.03 3.33 0.00 N	40.75 3.49 0.00 N	45.80 4.31 0.00 N	182.78 15.05 -31.65 N	52.62 5.10 0.00 N	51.67 4.67 0.00 N	43.84 4.03 -0.39 N	40.10 3.34 0.00 N	38.70 2.95 0.00 N	
HICKLING___1 23621	38.62 2.16 0.00 N	36.14 1.31 0.00 N	35.50 1.30 0.00 N	39.19 1.18 0.00 N	35.44 1.62 0.00 N	37.53 2.26 0.00 N	46.42 3.70 -0.38 N	47.38 4.31 0.00 N	50.13 4.53 0.00 N	39.23 3.52 0.00 N	42.09 3.74 0.00 N	45.44 4.00 0.00 N	44.21 3.40 0.00 N	38.62 2.86 0.00 N	38.10 2.53 0.00 N	38.02 2.32 0.00 N	39.97 2.71 0.00 N	45.09 3.60 0.00 N	158.19 12.54 -9.58 N	51.29 3.77 0.00 N	49.90 2.90 0.00 N	41.64 2.22 0.00 N	38.99 2.23 0.00 N	37.84 2.10 0.00 N	
HICKLING___2 23622	38.62 2.16 0.00 N	36.14 1.31 0.00 N	35.50 1.30 0.00 N	39.19 1.18 0.00 N	35.44 1.62 0.00 N	37.53 2.26 0.00 N	46.42 3.70 -0.38 N	47.38 4.31 0.00 N	50.13 4.53 0.00 N	39.23 3.52 0.00 N	42.09 3.74 0.00 N	45.44 4.00 0.00 N	44.21 3.40 0.00 N	38.62 2.86 0.00 N	38.10 2.53 0.00 N	38.02 2.32 0.00 N	39.97 2.71 0.00 N	45.09 3.60 0.00 N	158.19 12.54 -9.58 N	51.29 3.77 0.00 N	49.90 2.90 0.00 N	41.64 2.22 0.00 N	38.99 2.23 0.00 N	37.84 2.10 0.00 N	
HIGH FALLS___HY 23754	39.62 3.17 0.00 N	37.71 2.88 0.00 N	36.96 2.75 0.00 N	40.78 2.78 0.00 N	36.62 2.80 0.00 N	38.55 3.28 0.00 N	48.00 4.46 -1.20 N	48.31 5.24 0.00 N	54.13 8.52 0.00 N	43.66 7.95 0.00 N	47.12 8.77 0.00 N	51.62 10.17 0.00 N	50.27 9.46 0.00 N	43.32 7.56 0.00 N	43.90 8.32 0.00 N	43.90 8.20 0.00 N	46.11 8.84 0.00 N	52.12 10.62 0.00 N	196.80 33.96 -26.77 N	54.23 6.71 0.00 N	53.20 6.20 0.00 N	44.41 4.98 0.00 N	41.09 4.33 0.00 N	39.77 4.03 0.00 N	
HILLBURN___GT 23639	39.45 2.99 0.00 N	37.61 2.78 0.00 N	36.85 2.65 0.00 N	40.69 2.68 0.00 N	36.56 2.74 0.00 N	38.45 3.18 0.00 N	47.83 4.34 -1.16 N	47.66 4.59 0.00 N	50.56 4.95 0.00 N	39.63 3.92 0.00 N	42.59 4.24 0.00 N	46.14 4.69 0.00 N	45.14 4.33 0.00 N	39.29 3.53 0.00 N	38.95 3.37 0.00 N	38.96 3.26 0.00 N	40.66 3.40 0.00 N	45.77 4.27 0.00 N	181.93 15.39 -30.47 N	52.57 5.05 0.00 N	51.61 4.61 0.00 N	43.07 3.64 0.00 N	39.95 3.20 0.00 N	38.77 3.02 0.00 N	
HISHELDN_WT_PWR	35.82	33.75	33.15	36.51	32.75	34.47	41.35	41.86	43.90	34.49	36.92	39.80	39.03	34.15	33.94	33.88	35.47	39.58	135.63	44.94	44.06	37.08	35.78	34.96	

323625	-0.64 0.00 N	-1.08 0.00 N	-1.06 0.00 N	-1.50 0.00 N	-1.07 0.00 N	-0.80 0.00 N	-1.22 -0.24 N	-1.20 0.00 N	-1.71 0.00 N	-1.22 0.00 N	-1.43 0.00 N	-1.65 0.00 N	-1.78 0.00 N	-1.62 0.00 N	-1.64 0.00 N	-1.83 0.00 N	-1.79 0.00 N	-1.92 0.00 N	-6.76 -6.31 N	-2.58 0.00 N	-2.94 0.00 N	-2.34 0.00 N	-0.98 0.00 N	-0.78 0.00 N
HOLTSVILLE_IC_1 23690	39.34 2.88 0.00 N	37.28 2.44 0.00 N	36.38 2.18 0.00 N	39.99 1.98 0.00 N	35.92 2.10 0.00 N	37.97 2.70 0.00 N	47.02 3.49 -1.20 N	47.19 4.13 0.00 N	50.46 4.86 0.00 N	38.99 3.43 0.14 N	42.22 3.87 0.00 N	45.65 4.21 0.00 N	44.75 3.94 0.00 N	39.11 3.35 0.00 N	38.59 3.02 0.00 N	38.61 2.91 0.00 N	40.36 3.09 0.00 N	45.38 3.89 0.00 N	181.24 13.51 -31.65 N	52.09 4.57 0.00 N	51.14 4.14 0.00 N	42.66 3.62 0.38 N	39.62 2.87 0.00 N	38.13 2.39 0.00 N
HOLTSVILLE_IC_10 23699	39.73 3.27 0.00 N	37.63 2.80 0.00 N	36.72 2.52 0.00 N	40.36 2.35 0.00 N	36.25 2.43 0.00 N	38.35 3.08 0.00 N	47.52 3.99 -1.20 N	47.63 4.56 0.00 N	50.91 5.30 0.00 N	39.33 3.76 0.13 N	42.61 4.26 0.00 N	46.15 4.70 0.00 N	45.23 4.42 0.00 N	39.51 3.75 0.00 N	39.03 3.45 0.00 N	39.04 3.34 0.00 N	40.83 3.57 0.00 N	45.95 4.45 0.00 N	183.29 15.56 -31.65 N	52.75 5.23 0.00 N	51.76 4.76 0.00 N	43.19 4.13 0.37 N	40.06 3.30 0.00 N	38.50 2.76 0.00 N
HOLTSVILLE_IC_2 23691	39.34 2.88 0.00 N	37.28 2.44 0.00 N	36.38 2.18 0.00 N	39.99 1.98 0.00 N	35.92 2.10 0.00 N	37.97 2.70 0.00 N	47.02 3.49 -1.20 N	47.19 4.13 0.00 N	50.46 4.86 0.00 N	38.99 3.43 0.14 N	42.22 3.87 0.00 N	45.65 4.21 0.00 N	44.75 3.94 0.00 N	39.11 3.35 0.00 N	38.59 3.02 0.00 N	38.61 2.91 0.00 N	40.36 3.09 0.00 N	45.38 3.89 0.00 N	181.24 13.51 -31.65 N	52.09 4.57 0.00 N	51.14 4.14 0.00 N	42.66 3.62 0.38 N	39.62 2.87 0.00 N	38.13 2.39 0.00 N
HOLTSVILLE_IC_3 23692	39.34 2.88 0.00 N	37.28 2.44 0.00 N	36.38 2.18 0.00 N	39.99 1.98 0.00 N	35.92 2.10 0.00 N	37.97 2.70 0.00 N	47.02 3.49 -1.20 N	47.19 4.13 0.00 N	50.46 4.86 0.00 N	38.99 3.43 0.14 N	42.22 3.87 0.00 N	45.65 4.21 0.00 N	44.75 3.94 0.00 N	39.11 3.35 0.00 N	38.59 3.02 0.00 N	38.61 2.91 0.00 N	40.36 3.09 0.00 N	45.38 3.89 0.00 N	181.24 13.51 -31.65 N	52.09 4.57 0.00 N	51.14 4.14 0.00 N	42.66 3.62 0.38 N	39.62 2.87 0.00 N	38.13 2.39 0.00 N
HOLTSVILLE_IC_4 23693	39.34 2.88 0.00 N	37.28 2.44 0.00 N	36.38 2.18 0.00 N	39.99 1.98 0.00 N	35.92 2.10 0.00 N	37.97 2.70 0.00 N	47.02 3.49 -1.20 N	47.19 4.13 0.00 N	50.46 4.86 0.00 N	38.99 3.43 0.14 N	42.22 3.87 0.00 N	45.65 4.21 0.00 N	44.75 3.94 0.00 N	39.11 3.35 0.00 N	38.59 3.02 0.00 N	38.61 2.91 0.00 N	40.36 3.09 0.00 N	45.38 3.89 0.00 N	181.24 13.51 -31.65 N	52.09 4.57 0.00 N	51.14 4.14 0.00 N	42.66 3.62 0.38 N	39.62 2.87 0.00 N	38.13 2.39 0.00 N
HOLTSVILLE_IC_5 23694	39.34 2.88 0.00 N	37.28 2.44 0.00 N	36.38 2.18 0.00 N	39.99 1.98 0.00 N	35.92 2.10 0.00 N	37.97 2.70 0.00 N	47.02 3.49 -1.20 N	47.19 4.13 0.00 N	50.46 4.86 0.00 N	38.99 3.43 0.14 N	42.22 3.87 0.00 N	45.65 4.21 0.00 N	44.75 3.94 0.00 N	39.11 3.35 0.00 N	38.59 3.02 0.00 N	38.61 2.91 0.00 N	40.36 3.09 0.00 N	45.38 3.89 0.00 N	181.24 13.51 -31.65 N	52.09 4.57 0.00 N	51.14 4.14 0.00 N	42.66 3.62 0.38 N	39.62 2.87 0.00 N	38.13 2.39 0.00 N
HOLTSVILLE_IC_6 23695	39.73 3.27 0.00 N	37.63 2.80 0.00 N	36.72 2.52 0.00 N	40.36 2.35 0.00 N	36.25 2.43 0.00 N	38.35 3.08 0.00 N	47.52 3.99 -1.20 N	47.63 4.56 0.00 N	50.91 5.30 0.00 N	39.33 3.76 0.13 N	42.61 4.26 0.00 N	46.15 4.70 0.00 N	45.23 4.42 0.00 N	39.51 3.75 0.00 N	39.03 3.45 0.00 N	39.04 3.34 0.00 N	40.83 3.57 0.00 N	45.95 4.45 0.00 N	183.29 15.56 -31.65 N	52.75 5.23 0.00 N	51.76 4.76 0.00 N	43.19 4.13 0.37 N	40.06 3.30 0.00 N	38.50 2.76 0.00 N
HOLTSVILLE_IC_7 23696	39.73 3.27 0.00 N	37.63 2.80 0.00 N	36.72 2.52 0.00 N	40.36 2.35 0.00 N	36.25 2.43 0.00 N	38.35 3.08 0.00 N	47.52 3.99 -1.20 N	47.63 4.56 0.00 N	50.91 5.30 0.00 N	39.33 3.76 0.13 N	42.61 4.26 0.00 N	46.15 4.70 0.00 N	45.23 4.42 0.00 N	39.51 3.75 0.00 N	39.03 3.45 0.00 N	39.04 3.34 0.00 N	40.83 3.57 0.00 N	45.95 4.45 0.00 N	183.29 15.56 -31.65 N	52.75 5.23 0.00 N	51.76 4.76 0.00 N	43.19 4.13 0.37 N	40.06 3.30 0.00 N	38.50 2.76 0.00 N
HOLTSVILLE_IC_8 23697	39.73 3.27 0.00 N	37.63 2.80 0.00 N	36.72 2.52 0.00 N	40.36 2.35 0.00 N	36.25 2.43 0.00 N	38.35 3.08 0.00 N	47.52 3.99 -1.20 N	47.63 4.56 0.00 N	50.91 5.30 0.00 N	39.33 3.76 0.13 N	42.61 4.26 0.00 N	46.15 4.70 0.00 N	45.23 4.42 0.00 N	39.51 3.75 0.00 N	39.03 3.45 0.00 N	39.04 3.34 0.00 N	40.83 3.57 0.00 N	45.95 4.45 0.00 N	183.29 15.56 -31.65 N	52.75 5.23 0.00 N	51.76 4.76 0.00 N	43.19 4.13 0.37 N	40.06 3.30 0.00 N	38.50 2.76 0.00 N
HOLTSVILLE_IC_9 23698	39.73 3.27 0.00 N	37.63 2.80 0.00 N	36.72 2.52 0.00 N	40.36 2.35 0.00 N	36.25 2.43 0.00 N	38.35 3.08 0.00 N	47.52 3.99 -1.20 N	47.63 4.56 0.00 N	50.91 5.30 0.00 N	39.33 3.76 0.13 N	42.61 4.26 0.00 N	46.15 4.70 0.00 N	45.23 4.42 0.00 N	39.51 3.75 0.00 N	39.03 3.45 0.00 N	39.04 3.34 0.00 N	40.83 3.57 0.00 N	45.95 4.45 0.00 N	183.29 15.56 -31.65 N	52.75 5.23 0.00 N	51.76 4.76 0.00 N	43.19 4.13 0.37 N	40.06 3.30 0.00 N	38.50 2.76 0.00 N
HQ_GEN_CEDARS 23644	35.02 -1.44 0.00 N	34.31 -0.52 0.00 N	33.67 -0.53 0.00 N	37.61 -0.39 0.00 N	33.16 -0.66 0.00 N	33.94 -1.33 0.00 N	40.92 -1.41 0.00 N	41.06 -2.01 0.00 N	43.92 -1.69 0.00 N	33.55 -2.16 0.00 N	36.11 -2.24 0.00 N	39.16 -2.29 0.00 N	38.71 -2.09 0.00 N	34.20 -1.56 0.00 N	34.78 -0.79 0.00 N	34.97 -0.73 0.00 N	36.38 -0.88 0.00 N	40.06 -1.44 0.00 N	127.91 -8.16 0.00 N	44.82 -2.70 0.00 N	44.76 -2.24 0.00 N	38.39 -1.04 0.00 N	35.75 -1.00 0.00 N	34.12 -1.62 0.00 N
HQ_GEN_CEDARS_PROXY 323590	35.02 -1.44 0.00 N	34.31 -0.52 0.00 N	33.67 -0.53 0.00 N	37.61 -0.39 0.00 N	33.16 -0.66 0.00 N	35.00 -1.30 6.39 N	40.92 -1.41 0.00 N	41.06 -2.01 0.00 N	43.92 -1.69 0.00 N	33.55 -2.16 0.00 N	36.11 -2.24 0.00 N	39.16 -2.29 0.00 N	38.71 -2.09 0.00 N	34.20 -1.56 0.00 N	34.78 -0.79 0.00 N	34.97 -0.73 0.00 N	36.38 -0.88 0.00 N	40.06 -1.44 0.00 N	127.91 -8.16 0.00 N	44.82 -2.70 0.00 N	44.76 -2.24 0.00 N	38.39 -1.04 0.00 N	35.75 -1.00 0.00 N	34.12 -1.62 0.00 N
HQ_GEN_IMPORT 323601	35.69 -0.76 0.00 N	34.23 -0.60 0.00 N	33.61 -0.59 0.00 N	37.57 -0.43 0.00 N	33.16 -0.67 0.00 N	35.41 -0.89 6.39 N	41.20 -1.13 0.00 N	41.74 -1.32 0.00 N	44.28 -1.33 0.00 N	34.58 -1.13 0.00 N	37.16 -1.19 0.00 N	40.20 -1.25 0.00 N	39.67 -1.14 0.00 N	34.83 -0.93 0.00 N	34.83 -0.74 0.00 N	35.02 -0.68 0.00 N	36.50 -0.77 0.00 N	40.36 -1.14 0.00 N	131.70 -4.37 0.00 N	46.09 -1.43 0.00 N	45.69 -1.31 0.00 N	38.46 -0.97 0.00 N	35.84 -0.91 0.00 N	34.89 -0.85 0.00 N

HQ_GEN_WHEEL 23651	35.69 -0.76 0.00 N	34.23 -0.60 0.00 N	33.61 -0.59 0.00 N	37.57 -0.43 0.00 N	33.16 -0.67 0.00 N	35.41 -0.89 6.39 N	41.20 -1.13 0.00 N	41.74 -1.32 0.00 N	44.28 -1.33 0.00 N	34.58 -1.13 0.00 N	37.16 -1.19 0.00 N	40.20 -1.25 0.00 N	39.67 -1.14 0.00 N	34.83 -0.93 0.00 N	34.83 -0.74 0.00 N	35.02 -0.68 0.00 N	36.50 -0.77 0.00 N	40.36 -1.14 0.00 N	131.70 -4.37 0.00 N	46.09 -1.43 0.00 N	45.69 -1.31 0.00 N	38.46 -0.97 0.00 N	35.84 -0.91 0.00 N	34.89 -0.85 0.00 N
HUDSON_AVE_GT_3 23810	39.58 3.12 0.00 N	37.69 2.85 0.00 N	36.91 2.70 0.00 N	40.73 2.72 0.00 N	36.62 2.80 0.00 N	38.51 3.24 0.00 N	47.91 4.38 -1.20 N	47.90 4.83 0.00 N	50.97 5.37 0.00 N	39.99 4.28 0.00 N	42.94 4.59 0.00 N	46.42 4.96 0.00 N	45.48 4.67 0.00 N	39.68 3.91 0.00 N	39.19 3.61 0.00 N	39.21 3.50 0.00 N	40.98 3.72 0.00 N	46.13 4.63 0.00 N	183.88 16.16 -31.65 N	52.76 5.23 0.00 N	51.86 4.86 0.00 N	43.30 3.87 0.00 N	40.18 3.42 0.00 N	38.99 3.25 0.00 N
HUDSON_AVE_GT_4 23540	39.58 3.12 0.00 N	37.69 2.85 0.00 N	36.91 2.70 0.00 N	40.73 2.72 0.00 N	36.62 2.80 0.00 N	38.51 3.24 0.00 N	47.91 4.38 -1.20 N	47.90 4.83 0.00 N	50.97 5.37 0.00 N	39.99 4.28 0.00 N	42.94 4.59 0.00 N	46.42 4.96 0.00 N	45.48 4.67 0.00 N	39.68 3.91 0.00 N	39.19 3.61 0.00 N	39.21 3.50 0.00 N	40.98 3.72 0.00 N	46.13 4.63 0.00 N	183.88 16.16 -31.65 N	52.76 5.23 0.00 N	51.86 4.86 0.00 N	43.30 3.87 0.00 N	40.18 3.42 0.00 N	38.99 3.25 0.00 N
HUDSON_AVE_GT_5 23657	39.58 3.12 0.00 N	37.69 2.85 0.00 N	36.91 2.70 0.00 N	40.73 2.72 0.00 N	36.62 2.80 0.00 N	38.51 3.24 0.00 N	47.91 4.38 -1.20 N	47.90 4.83 0.00 N	50.97 5.37 0.00 N	39.99 4.28 0.00 N	42.94 4.59 0.00 N	46.42 4.96 0.00 N	45.48 4.67 0.00 N	39.68 3.91 0.00 N	39.19 3.61 0.00 N	39.21 3.50 0.00 N	40.98 3.72 0.00 N	46.13 4.63 0.00 N	183.88 16.16 -31.65 N	52.76 5.23 0.00 N	51.86 4.86 0.00 N	43.30 3.87 0.00 N	40.18 3.42 0.00 N	38.99 3.25 0.00 N
HUDSON_AVE_10 24168	39.40 2.94 0.00 N	37.51 2.68 0.00 N	36.73 2.53 0.00 N	40.53 2.53 0.00 N	36.45 2.63 0.00 N	38.33 3.06 0.00 N	47.64 4.10 -1.20 N	47.65 4.59 0.00 N	50.74 5.13 0.00 N	39.79 4.08 0.00 N	42.68 4.33 0.00 N	46.12 4.67 0.00 N	45.20 4.39 0.00 N	39.43 3.67 0.00 N	38.94 3.36 0.00 N	38.95 3.25 0.00 N	40.72 3.46 0.00 N	45.86 4.36 0.00 N	174.73 15.19 -23.47 N	52.44 4.92 0.00 N	51.58 4.58 0.00 N	43.08 3.66 0.00 N	40.03 3.27 0.00 N	38.87 3.13 0.00 N
HUNTER_MOUNT___DRP 323613	39.49 3.03 0.00 N	37.66 2.83 0.00 N	36.98 2.78 0.00 N	40.82 2.81 0.00 N	36.68 2.86 0.00 N	38.54 3.27 0.00 N	47.86 4.21 -1.31 N	47.54 4.47 0.00 N	50.21 4.60 0.00 N	39.35 3.64 0.00 N	42.24 3.89 0.00 N	45.60 4.15 0.00 N	44.73 3.93 0.00 N	39.14 3.38 0.00 N	38.66 3.08 0.00 N	38.76 3.06 0.00 N	40.48 3.22 0.00 N	45.46 3.96 0.00 N	185.25 14.41 -34.78 N	52.28 4.76 0.00 N	51.55 4.55 0.00 N	43.12 3.70 0.00 N	40.02 3.26 0.00 N	38.83 3.09 0.00 N
HUNTLEY___63 23557	35.72 -0.74 0.00 N	33.73 -1.10 0.00 N	33.13 -1.08 0.00 N	36.46 -1.55 0.00 N	32.64 -1.18 0.00 N	34.33 -0.93 0.00 N	41.00 -1.54 -0.21 N	41.49 -1.58 0.00 N	43.34 -2.27 0.00 N	34.10 -1.61 0.00 N	36.49 -1.86 0.00 N	39.34 -2.11 0.00 N	38.69 -2.12 0.00 N	33.84 -1.93 0.00 N	33.71 -1.86 0.00 N	33.67 -2.03 0.00 N	35.24 -2.02 0.00 N	39.21 -2.29 0.00 N	133.23 -8.21 -5.37 N	44.53 -3.00 0.00 N	43.75 -3.25 0.00 N	36.86 -2.57 0.00 N	35.81 -0.95 0.00 N	34.99 -0.76 0.00 N
HUNTLEY___64 23558	35.72 -0.74 0.00 N	33.73 -1.10 0.00 N	33.13 -1.08 0.00 N	36.46 -1.55 0.00 N	32.64 -1.18 0.00 N	34.33 -0.93 0.00 N	41.00 -1.54 -0.21 N	41.49 -1.58 0.00 N	43.34 -2.27 0.00 N	34.10 -1.61 0.00 N	36.49 -1.86 0.00 N	39.34 -2.11 0.00 N	38.69 -2.12 0.00 N	33.84 -1.93 0.00 N	33.71 -1.86 0.00 N	33.67 -2.03 0.00 N	35.24 -2.02 0.00 N	39.21 -2.29 0.00 N	133.23 -8.21 -5.37 N	44.53 -3.00 0.00 N	43.75 -3.25 0.00 N	36.86 -2.57 0.00 N	35.81 -0.95 0.00 N	34.99 -0.76 0.00 N
HUNTLEY___65 23559	35.72 -0.74 0.00 N	33.73 -1.10 0.00 N	33.13 -1.08 0.00 N	36.46 -1.55 0.00 N	32.64 -1.18 0.00 N	34.33 -0.93 0.00 N	41.00 -1.54 -0.21 N	41.49 -1.58 0.00 N	43.34 -2.27 0.00 N	34.10 -1.61 0.00 N	36.49 -1.86 0.00 N	39.34 -2.11 0.00 N	38.69 -2.12 0.00 N	33.84 -1.93 0.00 N	33.71 -1.86 0.00 N	33.67 -2.03 0.00 N	35.24 -2.02 0.00 N	39.21 -2.29 0.00 N	133.23 -8.21 -5.37 N	44.53 -3.00 0.00 N	43.75 -3.25 0.00 N	36.86 -2.57 0.00 N	35.81 -0.95 0.00 N	34.99 -0.76 0.00 N
HUNTLEY___66 23560	35.72 -0.74 0.00 N	33.73 -1.10 0.00 N	33.13 -1.08 0.00 N	36.46 -1.55 0.00 N	32.64 -1.18 0.00 N	34.33 -0.93 0.00 N	41.00 -1.54 -0.21 N	41.49 -1.58 0.00 N	43.34 -2.27 0.00 N	34.10 -1.61 0.00 N	36.49 -1.86 0.00 N	39.34 -2.11 0.00 N	38.69 -2.12 0.00 N	33.84 -1.93 0.00 N	33.71 -1.86 0.00 N	33.67 -2.03 0.00 N	35.24 -2.02 0.00 N	39.21 -2.29 0.00 N	133.23 -8.21 -5.37 N	44.53 -3.00 0.00 N	43.75 -3.25 0.00 N	36.86 -2.57 0.00 N	35.81 -0.95 0.00 N	34.99 -0.76 0.00 N
HUNTLEY___67 23561	35.20 -1.25 0.00 N	33.23 -1.60 0.00 N	32.64 -1.57 0.00 N	35.90 -2.11 0.00 N	32.14 -1.68 0.00 N	33.75 -1.52 0.00 N	40.11 -2.43 -0.21 N	40.46 -2.60 0.00 N	42.29 -3.32 0.00 N	33.26 -2.44 0.00 N	35.57 -2.78 0.00 N	38.30 -3.15 0.00 N	37.68 -3.13 0.00 N	32.99 -2.78 0.00 N	32.88 -2.70 0.00 N	32.85 -2.85 0.00 N	34.36 -2.90 0.00 N	38.19 -3.31 0.00 N	129.85 -11.75 -5.52 N	43.31 -4.21 0.00 N	42.57 -4.43 0.00 N	35.91 -3.52 0.00 N	34.94 -1.82 0.00 N	34.20 -1.55 0.00 N
HUNTLEY___68 23562	35.20 -1.25 0.00 N	33.23 -1.60 0.00 N	32.64 -1.57 0.00 N	35.90 -2.11 0.00 N	32.14 -1.68 0.00 N	33.75 -1.52 0.00 N	40.11 -2.43 -0.21 N	40.46 -2.60 0.00 N	42.29 -3.32 0.00 N	33.26 -2.44 0.00 N	35.57 -2.78 0.00 N	38.30 -3.15 0.00 N	37.68 -3.13 0.00 N	32.99 -2.78 0.00 N	32.88 -2.70 0.00 N	32.85 -2.85 0.00 N	34.36 -2.90 0.00 N	38.19 -3.31 0.00 N	129.85 -11.75 -5.52 N	43.31 -4.21 0.00 N	42.57 -4.43 0.00 N	35.91 -3.52 0.00 N	34.94 -1.82 0.00 N	34.20 -1.55 0.00 N
HYLAND___LFGE 323620	37.63 1.17 0.00 N	35.46 0.63 0.00 N	34.78 0.57 0.00 N	38.36 0.35 0.00 N	34.48 0.65 0.00 N	36.41 1.14 0.00 N	44.32 1.76 -0.23 N	44.74 1.68 0.00 N	46.96 1.35 0.00 N	36.81 1.10 0.00 N	39.57 1.22 0.00 N	43.06 1.61 0.00 N	42.09 1.28 0.00 N	36.62 0.86 0.00 N	36.73 1.15 0.00 N	36.66 0.96 0.00 N	38.46 1.20 0.00 N	43.16 1.66 0.00 N	148.23 6.22 -5.93 N	49.39 1.87 0.00 N	48.31 1.31 0.00 N	40.39 0.97 0.00 N	38.22 1.46 0.00 N	37.01 1.27 0.00 N
INDECK___CORINTH 23802	38.04 1.59 0.00	36.49 1.66 0.00	36.00 1.80 0.00	39.56 1.56 0.00	35.39 1.57 0.00	36.95 1.68 0.00	46.06 2.19 -1.54	45.87 2.80 0.00	48.48 2.87 0.00	38.22 2.51 0.00	41.29 2.94 0.00	44.68 3.23 0.00	43.96 3.16 0.00	38.59 2.83 0.00	37.73 2.16 0.00	37.97 2.27 0.00	39.65 2.39 0.00	44.16 2.67 0.00	186.06 9.59 -40.40	50.31 2.79 0.00	50.03 3.03 0.00	42.13 2.70 0.00	38.83 2.07 0.00	37.77 2.02 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___ILION 23567	37.84 1.38 0.00 N	36.14 1.31 0.00 N	35.51 1.31 0.00 N	39.32 1.32 0.00 N	35.19 1.38 0.00 N	36.92 1.65 0.00 N	44.43 2.15 0.05 N	45.18 2.12 0.00 N	47.76 2.16 0.00 N	37.38 1.68 0.00 N	40.20 1.85 0.00 N	43.56 2.11 0.00 N	42.79 1.98 0.00 N	37.40 1.64 0.00 N	37.22 1.64 0.00 N	37.33 1.63 0.00 N	39.01 1.74 0.00 N	43.74 2.24 0.00 N	142.99 8.21 1.28 N	50.10 2.58 0.00 N	49.37 2.38 0.00 N	41.32 1.90 0.00 N	38.39 1.63 0.00 N	37.29 1.55 0.00 N	
INDECK___OLEAN 23982	38.85 2.39 0.00 N	36.22 1.39 0.00 N	35.26 1.06 0.00 N	39.12 1.12 0.00 N	35.39 1.57 0.00 N	36.94 1.67 0.00 N	44.20 1.60 -0.27 N	44.95 1.89 0.00 N	47.77 2.16 0.00 N	37.50 1.80 0.00 N	40.19 1.84 0.00 N	43.35 1.90 0.00 N	42.05 1.24 0.00 N	36.64 0.87 0.00 N	36.19 0.61 0.00 N	35.96 0.25 0.00 N	37.79 0.52 0.00 N	42.62 1.13 0.00 N	147.75 4.43 -7.25 N	48.52 1.00 0.00 N	47.16 0.16 0.00 N	39.60 0.17 0.00 N	37.76 1.00 0.00 N	38.45 2.70 0.00 N	
INDECK___OSWEGO 23783	35.79 -0.67 0.00 N	34.07 -0.76 0.00 N	33.44 -0.76 0.00 N	37.07 -0.94 0.00 N	33.09 -0.73 0.00 N	34.38 -0.89 0.00 N	41.35 -1.02 -0.04 N	42.08 -0.98 0.00 N	44.49 -1.11 0.00 N	34.87 -0.84 0.00 N	37.44 -0.91 0.00 N	40.49 -0.96 0.00 N	39.85 -0.96 0.00 N	34.88 -0.88 0.00 N	34.71 -0.86 0.00 N	34.78 -0.93 0.00 N	36.34 -0.92 0.00 N	40.53 -0.96 0.00 N	134.21 -2.80 -0.94 N	46.75 -0.77 0.00 N	46.30 -0.69 0.00 N	38.77 -0.65 0.00 N	36.21 -0.55 0.00 N	35.13 -0.61 0.00 N	
INDECK___YERKES 23781	35.72 -0.74 0.00 N	33.73 -1.10 0.00 N	33.13 -1.08 0.00 N	36.46 -1.55 0.00 N	32.64 -1.18 0.00 N	34.33 -0.93 0.00 N	41.00 -1.54 -0.21 N	41.49 -1.58 0.00 N	43.34 -2.27 0.00 N	34.10 -1.61 0.00 N	36.49 -1.86 0.00 N	39.34 -2.11 0.00 N	38.69 -2.12 0.00 N	33.84 -1.93 0.00 N	33.71 -1.86 0.00 N	33.67 -2.03 0.00 N	35.24 -2.02 0.00 N	39.21 -2.29 0.00 N	133.23 -8.21 -5.37 N	44.53 -3.00 0.00 N	43.75 -3.25 0.00 N	36.86 -2.57 0.00 N	35.81 -0.95 0.00 N	34.99 -0.76 0.00 N	
INDIAN POINT___GT_1 24139	39.13 2.68 0.00 N	37.30 2.47 0.00 N	36.56 2.36 0.00 N	40.35 2.34 0.00 N	36.27 2.45 0.00 N	38.11 2.84 0.00 N	47.38 3.85 -1.19 N	47.31 4.24 0.00 N	50.24 4.64 0.00 N	39.38 3.67 0.00 N	42.30 3.95 0.00 N	45.74 4.29 0.00 N	44.81 4.00 0.00 N	39.09 3.33 0.00 N	38.63 3.05 0.00 N	38.64 2.94 0.00 N	40.36 3.09 0.00 N	45.41 3.91 0.00 N	181.43 13.98 -31.38 N	52.05 4.53 0.00 N	51.18 4.18 0.00 N	42.73 3.30 0.00 N	39.64 2.89 0.00 N	38.47 2.73 0.00 N	
INDIAN POINT___GT_2 23659	39.13 2.68 0.00 N	37.30 2.47 0.00 N	36.56 2.36 0.00 N	40.35 2.34 0.00 N	36.27 2.45 0.00 N	38.11 2.84 0.00 N	47.38 3.85 -1.19 N	47.31 4.24 0.00 N	50.24 4.64 0.00 N	39.38 3.67 0.00 N	42.30 3.95 0.00 N	45.74 4.29 0.00 N	44.81 4.00 0.00 N	39.09 3.33 0.00 N	38.63 3.05 0.00 N	38.64 2.94 0.00 N	40.36 3.09 0.00 N	45.41 3.91 0.00 N	181.43 13.98 -31.38 N	52.05 4.53 0.00 N	51.18 4.18 0.00 N	42.73 3.30 0.00 N	39.64 2.89 0.00 N	38.47 2.73 0.00 N	
INDIAN POINT___GT_3 24019	39.13 2.68 0.00 N	37.30 2.47 0.00 N	36.56 2.36 0.00 N	40.35 2.34 0.00 N	36.27 2.45 0.00 N	38.11 2.84 0.00 N	47.38 3.85 -1.19 N	47.31 4.24 0.00 N	50.24 4.64 0.00 N	39.38 3.67 0.00 N	42.30 3.95 0.00 N	45.74 4.29 0.00 N	44.81 4.00 0.00 N	39.09 3.33 0.00 N	38.63 3.05 0.00 N	38.64 2.94 0.00 N	40.36 3.09 0.00 N	45.41 3.91 0.00 N	181.43 13.98 -31.38 N	52.05 4.53 0.00 N	51.18 4.18 0.00 N	42.73 3.30 0.00 N	39.64 2.89 0.00 N	38.47 2.73 0.00 N	
INDIAN POINT___2 23530	39.09 2.63 0.00 N	37.27 2.44 0.00 N	36.52 2.31 0.00 N	40.31 2.31 0.00 N	36.23 2.41 0.00 N	38.07 2.80 0.00 N	47.33 3.81 -1.18 N	47.26 4.20 0.00 N	50.19 4.59 0.00 N	39.34 3.64 0.00 N	42.25 3.91 0.00 N	45.69 4.24 0.00 N	44.76 3.95 0.00 N	39.03 3.26 0.00 N	38.58 3.00 0.00 N	38.59 2.88 0.00 N	40.29 3.02 0.00 N	45.33 3.83 0.00 N	180.93 13.73 -31.13 N	51.98 4.46 0.00 N	51.09 4.09 0.00 N	42.65 3.22 0.00 N	39.58 2.82 0.00 N	38.41 2.67 0.00 N	
INDIAN POINT___3 23531	39.02 2.56 0.00 N	37.21 2.38 0.00 N	36.47 2.27 0.00 N	40.24 2.24 0.00 N	36.18 2.36 0.00 N	38.01 2.74 0.00 N	47.25 3.72 -1.20 N	47.15 4.08 0.00 N	50.08 4.47 0.00 N	39.26 3.55 0.00 N	42.16 3.81 0.00 N	45.59 4.14 0.00 N	44.67 3.86 0.00 N	38.96 3.19 0.00 N	38.51 2.93 0.00 N	38.53 2.83 0.00 N	40.23 2.96 0.00 N	45.25 3.75 0.00 N	180.94 13.40 -31.46 N	51.87 4.35 0.00 N	51.01 4.01 0.00 N	42.60 3.17 0.00 N	39.53 2.77 0.00 N	38.36 2.61 0.00 N	
IP CORINTH___1 23988	38.29 1.83 0.00 N	36.72 1.88 0.00 N	36.21 2.01 0.00 N	39.80 1.80 0.00 N	35.60 1.78 0.00 N	37.17 1.90 0.00 N	46.34 2.47 -1.54 N	46.15 3.09 0.00 N	48.78 3.18 0.00 N	38.45 2.74 0.00 N	41.54 3.19 0.00 N	44.97 3.52 0.00 N	44.24 3.43 0.00 N	38.82 3.06 0.00 N	37.98 2.40 0.00 N	38.22 2.52 0.00 N	39.91 2.65 0.00 N	44.46 2.96 0.00 N	187.08 10.62 -40.40 N	50.69 3.17 0.00 N	50.40 3.40 0.00 N	42.44 3.01 0.00 N	39.10 2.34 0.00 N	38.01 2.27 0.00 N	
IP___TICONDEROGA 23804	39.64 3.18 0.00 N	38.08 3.25 0.00 N	37.68 3.47 0.00 N	41.29 3.28 0.00 N	37.20 3.38 0.00 N	38.79 3.52 0.00 N	47.99 4.16 -1.50 N	47.77 4.70 0.00 N	50.35 4.74 0.00 N	39.54 3.84 0.00 N	42.57 4.22 0.00 N	46.20 4.75 0.00 N	45.53 4.73 0.00 N	40.08 4.32 0.00 N	39.61 4.04 0.00 N	39.87 4.17 0.00 N	41.56 4.30 0.00 N	46.46 4.96 0.00 N	191.80 16.39 -39.33 N	52.60 5.08 0.00 N	52.21 5.21 0.00 N	43.99 4.56 0.00 N	40.65 3.90 0.00 N	39.49 3.75 0.00 N	
JARVIS____ 23743	36.87 0.41 0.00 N	35.21 0.37 0.00 N	34.58 0.37 0.00 N	38.36 0.35 0.00 N	34.23 0.41 0.00 N	35.76 0.49 0.00 N	42.94 0.65 0.05 N	43.77 0.71 0.00 N	46.34 0.74 0.00 N	36.31 0.61 0.00 N	39.00 0.66 0.00 N	42.15 0.70 0.00 N	41.53 0.72 0.00 N	36.37 0.60 0.00 N	36.13 0.55 0.00 N	36.23 0.53 0.00 N	37.79 0.53 0.00 N	42.20 0.70 0.00 N	137.44 2.65 1.28 N	48.40 0.88 0.00 N	47.85 0.85 0.00 N	40.07 0.64 0.00 N	37.30 0.54 0.00 N	36.27 0.52 0.00 N	
JENNISON___1 23625	38.36 1.90 0.00 N	36.28 1.45 0.00 N	35.62 1.41 0.00 N	39.43 1.43 0.00 N	35.49 1.67 0.00 N	37.93 2.66 0.00 N	46.89 4.01 -0.54 N	47.32 4.26 0.00 N	49.93 4.32 0.00 N	39.03 3.33 0.00 N	41.82 3.47 0.00 N	45.24 3.79 0.00 N	44.18 3.38 0.00 N	38.53 2.77 0.00 N	38.26 2.69 0.00 N	38.27 2.57 0.00 N	40.12 2.86 0.00 N	45.12 3.62 0.00 N	163.86 13.45 -14.34 N	51.50 3.98 0.00 N	50.10 3.10 0.00 N	41.85 2.42 0.00 N	38.90 2.14 0.00 N	37.62 1.87 0.00 N	
JENNISON___2	38.31	36.23	35.57	39.37	35.44	37.87	46.81	47.23	49.84	38.97	41.74	45.16	44.11	38.46	38.20	38.21	40.05	45.04	163.54	51.41	50.01	41.78	38.84	37.56	

23626	1.85 0.00 N	1.39 0.00 N	1.36 0.00 N	1.37 0.00 N	1.61 0.00 N	2.60 0.00 N	3.93 -0.54 N	4.17 0.00 N	4.23 0.00 N	3.26 0.00 N	3.39 0.00 N	3.71 0.00 N	3.30 0.00 N	2.70 0.00 N	2.62 0.00 N	2.50 0.00 N	2.79 0.00 N	3.54 0.00 N	13.14 -14.34 N	3.89 0.00 N	3.02 0.00 N	2.35 0.00 N	2.08 0.00 N	1.82 0.00 N
KEDC_PORT_JEFF_GT2 24210	39.63 3.17 0.00 N	37.53 2.70 0.00 N	36.62 2.42 0.00 N	40.24 2.24 0.00 N	36.17 2.35 0.00 N	38.25 2.98 0.00 N	47.39 3.86 -1.20 N	47.51 4.45 0.00 N	50.78 5.18 0.00 N	39.14 3.57 0.13 N	42.42 4.07 0.00 N	45.92 4.48 0.00 N	45.12 4.31 0.00 N	39.42 3.66 0.00 N	38.91 3.34 0.00 N	38.93 3.22 0.00 N	40.70 3.44 0.00 N	45.68 4.18 0.00 N	182.45 14.72 -31.65 N	52.46 4.94 0.00 N	51.51 4.51 0.00 N	43.08 4.03 0.37 N	39.96 3.20 0.00 N	38.40 2.66 0.00 N
KEDC_PORT_JEFF_GT3 24211	39.63 3.17 0.00 N	37.53 2.70 0.00 N	36.62 2.42 0.00 N	40.24 2.24 0.00 N	36.17 2.35 0.00 N	38.25 2.98 0.00 N	47.39 3.86 -1.20 N	47.51 4.45 0.00 N	50.78 5.18 0.00 N	39.14 3.57 0.13 N	42.42 4.07 0.00 N	45.92 4.48 0.00 N	45.12 4.31 0.00 N	39.42 3.66 0.00 N	38.91 3.34 0.00 N	38.93 3.22 0.00 N	40.70 3.44 0.00 N	45.68 4.18 0.00 N	182.45 14.72 -31.65 N	52.46 4.94 0.00 N	51.51 4.51 0.00 N	43.08 4.03 0.37 N	39.96 3.20 0.00 N	38.40 2.66 0.00 N
KEDC_GLWD_GT4 24219	39.59 3.13 0.00 N	37.68 2.84 0.00 N	36.84 2.64 0.00 N	40.58 2.58 0.00 N	36.51 2.69 0.00 N	38.49 3.22 0.00 N	47.83 4.29 -1.20 N	47.94 4.87 0.00 N	51.14 5.54 0.00 N	39.82 4.07 -0.05 N	42.82 4.47 0.00 N	46.34 4.89 0.00 N	45.39 4.58 0.00 N	39.69 3.92 0.00 N	39.20 3.62 0.00 N	39.20 3.50 0.00 N	40.83 3.57 0.00 N	45.95 4.45 0.00 N	183.25 15.53 -31.65 N	52.69 5.17 0.00 N	51.78 4.79 0.00 N	43.92 4.09 -0.41 N	40.19 3.44 0.00 N	38.85 3.11 0.00 N
KEDC_GLWD_GT5 24220	39.59 3.13 0.00 N	37.68 2.84 0.00 N	36.84 2.64 0.00 N	40.58 2.58 0.00 N	36.51 2.69 0.00 N	38.49 3.22 0.00 N	47.83 4.29 -1.20 N	47.94 4.87 0.00 N	51.14 5.54 0.00 N	39.82 4.07 -0.05 N	42.82 4.47 0.00 N	46.34 4.89 0.00 N	45.39 4.58 0.00 N	39.69 3.92 0.00 N	39.20 3.62 0.00 N	39.20 3.50 0.00 N	40.83 3.57 0.00 N	45.95 4.45 0.00 N	183.25 15.53 -31.65 N	52.69 5.17 0.00 N	51.78 4.79 0.00 N	43.92 4.09 -0.41 N	40.19 3.44 0.00 N	38.85 3.11 0.00 N
KENSICO____ 23655	39.29 2.83 0.00 N	37.44 2.61 0.00 N	36.69 2.49 0.00 N	40.50 2.49 0.00 N	36.41 2.59 0.00 N	38.26 2.99 0.00 N	47.56 4.02 -1.20 N	47.49 4.42 0.00 N	50.46 4.86 0.00 N	39.56 3.85 0.00 N	42.49 4.14 0.00 N	45.95 4.50 0.00 N	45.02 4.21 0.00 N	39.28 3.51 0.00 N	38.81 3.24 0.00 N	38.84 3.13 0.00 N	40.57 3.30 0.00 N	45.64 4.14 0.00 N	182.28 14.59 -31.62 N	52.28 4.76 0.00 N	51.39 4.39 0.00 N	42.94 3.51 0.00 N	39.83 3.07 0.00 N	38.64 2.90 0.00 N
KIAC_JFK_GT1 23816	39.37 2.92 0.00 N	37.45 2.62 0.00 N	36.65 2.44 0.00 N	40.45 2.44 0.00 N	36.37 2.55 0.00 N	38.25 2.99 0.00 N	47.40 3.86 -1.20 N	47.53 4.46 0.00 N	50.69 5.08 0.00 N	39.70 3.99 0.00 N	42.48 4.13 0.00 N	45.86 4.41 0.00 N	44.96 4.15 0.00 N	39.24 3.47 0.00 N	38.73 3.15 0.00 N	38.72 3.01 0.00 N	40.46 3.20 0.00 N	45.64 4.14 0.00 N	173.90 14.36 -23.47 N	52.23 4.71 0.00 N	51.44 4.44 0.00 N	43.03 3.60 0.00 N	40.10 3.35 0.00 N	39.01 3.26 0.00 N
KIAC_JFK_GT2 23817	39.37 2.92 0.00 N	37.45 2.62 0.00 N	36.65 2.44 0.00 N	40.45 2.44 0.00 N	36.37 2.55 0.00 N	38.25 2.99 0.00 N	47.40 3.86 -1.20 N	47.53 4.46 0.00 N	50.69 5.08 0.00 N	39.70 3.99 0.00 N	42.48 4.13 0.00 N	45.86 4.41 0.00 N	44.96 4.15 0.00 N	39.24 3.47 0.00 N	38.73 3.15 0.00 N	38.72 3.01 0.00 N	40.46 3.20 0.00 N	45.64 4.14 0.00 N	173.90 14.36 -23.47 N	52.23 4.71 0.00 N	51.44 4.44 0.00 N	43.03 3.60 0.00 N	40.10 3.35 0.00 N	39.01 3.26 0.00 N
KINTIGH____ 23543	34.56 -1.89 0.00 N	32.73 -2.10 0.00 N	32.12 -2.08 0.00 N	35.37 -2.63 0.00 N	31.62 -2.20 0.00 N	33.14 -2.12 0.00 N	39.33 -3.16 -0.16 N	39.77 -3.29 0.00 N	41.62 -3.99 0.00 N	32.72 -2.99 0.00 N	35.00 -3.35 0.00 N	37.70 -3.76 0.00 N	37.17 -3.64 0.00 N	32.54 -3.22 0.00 N	32.46 -3.11 0.00 N	32.45 -3.26 0.00 N	33.95 -3.31 0.00 N	37.69 -3.81 0.00 N	126.83 -13.27 -4.03 N	42.88 -4.65 0.00 N	42.29 -4.71 0.00 N	35.63 -3.79 0.00 N	34.41 -2.34 0.00 N	33.61 -2.13 0.00 N
LEDERLE____ 23769	39.58 3.12 0.00 N	37.74 2.91 0.00 N	36.97 2.77 0.00 N	40.81 2.81 0.00 N	36.69 2.87 0.00 N	38.57 3.30 0.00 N	47.97 4.47 -1.17 N	47.81 4.75 0.00 N	50.74 5.13 0.00 N	39.76 4.06 0.00 N	42.73 4.38 0.00 N	46.28 4.83 0.00 N	45.29 4.49 0.00 N	39.44 3.68 0.00 N	39.07 3.50 0.00 N	39.08 3.38 0.00 N	40.80 3.53 0.00 N	45.93 4.43 0.00 N	182.66 15.82 -30.77 N	52.73 5.21 0.00 N	51.77 4.78 0.00 N	43.21 3.78 0.00 N	40.08 3.33 0.00 N	38.90 3.16 0.00 N
LINDEN COGEN____ 23786	39.43 2.97 0.00 N	37.55 2.71 0.00 N	36.77 2.57 0.00 N	40.58 2.57 0.00 N	36.49 2.67 0.00 N	38.33 3.07 0.00 N	47.71 4.17 -1.20 N	47.66 4.60 0.00 N	50.72 5.12 0.00 N	39.79 4.09 0.00 N	42.71 4.36 0.00 N	46.17 4.72 0.00 N	45.26 4.45 0.00 N	39.45 3.69 0.00 N	38.96 3.39 0.00 N	38.98 3.28 0.00 N	40.76 3.50 0.00 N	45.90 4.41 0.00 N	183.08 15.36 -31.65 N	52.48 4.95 0.00 N	51.59 4.59 0.00 N	43.06 3.63 0.00 N	39.97 3.21 0.00 N	38.83 3.09 0.00 N
LIPA_MISC_IPP 23656	39.35 2.89 0.00 N	37.24 2.41 0.00 N	36.34 2.14 0.00 N	39.92 1.92 0.00 N	35.85 2.03 0.00 N	37.93 2.66 0.00 N	46.85 3.31 -1.20 N	47.01 3.95 0.00 N	50.27 4.67 0.00 N	38.83 3.27 0.14 N	42.07 3.72 0.00 N	45.48 4.03 0.00 N	44.58 3.77 0.00 N	39.00 3.23 0.00 N	38.49 2.92 0.00 N	38.50 2.80 0.00 N	40.26 3.00 0.00 N	45.30 3.80 0.00 N	181.12 13.39 -31.65 N	52.00 4.47 0.00 N	51.02 4.02 0.00 N	42.54 3.50 0.38 N	39.48 2.73 0.00 N	37.97 2.23 0.00 N
LITTLE FALLS____HYD 24013	38.95 2.50 0.00 N	37.20 2.37 0.00 N	36.56 2.36 0.00 N	40.38 2.37 0.00 N	36.30 2.48 0.00 N	38.25 2.98 0.00 N	46.13 3.84 0.05 N	46.90 3.84 0.00 N	49.48 3.88 0.00 N	38.70 2.99 0.00 N	41.62 3.27 0.00 N	45.08 3.63 0.00 N	44.20 3.39 0.00 N	38.63 2.87 0.00 N	38.36 2.78 0.00 N	38.46 2.75 0.00 N	40.21 2.95 0.00 N	45.34 3.85 0.00 N	148.83 14.04 1.28 N	51.90 4.38 0.00 N	51.01 4.02 0.00 N	42.67 3.24 0.00 N	39.56 2.80 0.00 N	38.42 2.67 0.00 N
LI_NEWBRIDGE____DRP 323616	39.32 2.86 0.00 N	37.37 2.54 0.00 N	36.50 2.30 0.00 N	40.17 2.17 0.00 N	36.13 2.31 0.00 N	38.11 2.85 0.00 N	47.29 3.76 -1.20 N	47.45 4.39 0.00 N	50.69 5.09 0.00 N	39.24 3.70 0.17 N	42.46 4.11 0.00 N	45.97 4.52 0.01 N	45.00 4.20 0.00 N	39.28 3.51 0.00 N	38.76 3.18 0.00 N	38.76 3.06 0.00 N	40.51 3.25 0.00 N	45.55 4.06 0.00 N	181.66 13.94 -31.65 N	52.27 4.75 0.00 N	51.38 4.38 0.00 N	42.68 3.78 0.52 N	39.83 3.08 0.00 N	38.42 2.68 0.00 N

LONG_LAKE_PHOENIX 24014	35.94 -0.52 0.00 N	34.20 -0.63 0.00 N	33.57 -0.64 0.00 N	37.20 -0.81 0.00 N	33.23 -0.59 0.00 N	34.53 -0.74 0.00 N	41.57 -0.80 -0.04 N	42.34 -0.72 0.00 N	44.75 -0.85 0.00 N	35.07 -0.64 0.00 N	37.66 -0.70 0.00 N	40.69 -0.75 0.00 N	40.04 -0.76 0.00 N	35.06 -0.71 0.00 N	34.89 -0.69 0.00 N	34.97 -0.73 0.00 N	36.56 -0.70 0.00 N	40.79 -0.71 0.00 N	135.16 -1.91 -1.00 N	47.05 -0.47 0.00 N	46.55 -0.44 0.00 N	38.96 -0.47 0.00 N	36.37 -0.39 0.00 N	35.29 -0.46 0.00 N
LOVETT___3 23632	38.93 2.47 0.00 N	37.13 2.30 0.00 N	36.39 2.19 0.00 N	40.16 2.16 0.00 N	36.10 2.28 0.00 N	37.93 2.66 0.00 N	47.15 3.64 -1.17 N	47.08 4.02 0.00 N	49.99 4.38 0.00 N	39.19 3.48 0.00 N	42.08 3.73 0.00 N	45.48 4.03 0.00 N	44.54 3.73 0.00 N	38.83 3.07 0.00 N	38.37 2.80 0.00 N	38.38 2.68 0.00 N	40.06 2.80 0.00 N	45.07 3.57 0.00 N	179.86 12.91 -30.88 N	51.72 4.20 0.00 N	50.83 3.83 0.00 N	42.42 3.00 0.00 N	39.38 2.62 0.00 N	38.23 2.49 0.00 N
LOVETT___4 23642	39.18 2.73 0.00 N	37.37 2.54 0.00 N	36.62 2.41 0.00 N	40.43 2.42 0.00 N	36.34 2.52 0.00 N	38.18 2.91 0.00 N	47.48 3.97 -1.17 N	47.41 4.34 0.00 N	50.34 4.74 0.00 N	39.46 3.76 0.00 N	42.38 4.03 0.00 N	45.82 4.37 0.00 N	44.86 4.06 0.00 N	39.12 3.35 0.00 N	38.65 3.07 0.00 N	38.66 2.96 0.00 N	40.36 3.09 0.00 N	45.41 3.91 0.00 N	181.00 14.04 -30.89 N	52.11 4.58 0.00 N	51.21 4.21 0.00 N	42.73 3.30 0.00 N	39.66 2.90 0.00 N	38.50 2.75 0.00 N
LOVETT___5 23593	39.18 2.73 0.00 N	37.37 2.54 0.00 N	36.62 2.41 0.00 N	40.43 2.42 0.00 N	36.34 2.52 0.00 N	38.18 2.91 0.00 N	47.48 3.97 -1.17 N	47.41 4.34 0.00 N	50.34 4.74 0.00 N	39.46 3.76 0.00 N	42.38 4.03 0.00 N	45.82 4.37 0.00 N	44.86 4.06 0.00 N	39.12 3.35 0.00 N	38.65 3.07 0.00 N	38.66 2.96 0.00 N	40.36 3.09 0.00 N	45.41 3.91 0.00 N	181.00 14.04 -30.89 N	52.11 4.58 0.00 N	51.21 4.21 0.00 N	42.73 3.30 0.00 N	39.66 2.90 0.00 N	38.50 2.75 0.00 N
LOWER_RAQUET___HYD 24057	35.02 -1.44 0.00 N	34.15 -0.68 0.00 N	33.52 -0.69 0.00 N	37.44 -0.56 0.00 N	33.02 -0.80 0.00 N	33.73 -1.54 0.00 N	40.32 -2.02 0.00 N	40.59 -2.47 0.00 N	43.35 -2.26 0.00 N	33.24 -2.46 0.00 N	35.75 -2.60 0.00 N	38.86 -2.59 0.00 N	38.42 -2.39 0.00 N	33.93 -1.84 0.00 N	34.41 -1.17 0.00 N	34.59 -1.11 0.00 N	35.82 -1.44 0.00 N	39.49 -2.00 0.00 N	126.73 -9.34 0.00 N	44.37 -3.15 0.00 N	44.51 -2.49 0.00 N	38.03 -1.40 0.00 N	35.56 -1.19 0.00 N	34.01 -1.73 0.00 N
LOWER___HUDSON 24059	38.74 2.28 0.00 N	37.06 2.23 0.00 N	36.48 2.28 0.00 N	40.21 2.20 0.00 N	36.14 2.32 0.00 N	37.83 2.57 0.00 N	46.97 3.12 -1.52 N	46.58 3.51 0.00 N	49.30 3.70 0.00 N	38.64 2.94 0.00 N	41.52 3.17 0.00 N	44.92 3.47 0.00 N	44.10 3.29 0.00 N	38.51 2.75 0.00 N	38.02 2.44 0.00 N	38.14 2.43 0.00 N	39.77 2.51 0.00 N	44.67 3.17 0.00 N	186.99 11.12 -39.79 N	51.00 3.48 0.00 N	50.35 3.35 0.00 N	42.18 2.76 0.00 N	39.11 2.35 0.00 N	38.09 2.35 0.00 N
LWR___OSWEGATCHIE_HYD 23850	35.61 -0.84 0.00 N	34.40 -0.43 0.00 N	33.75 -0.45 0.00 N	37.60 -0.40 0.00 N	33.34 -0.48 0.00 N	34.39 -0.88 0.00 N	41.35 -0.99 0.00 N	41.84 -1.22 0.00 N	44.52 -1.09 0.00 N	34.46 -1.25 0.00 N	37.10 -1.26 0.00 N	40.30 -1.16 0.00 N	39.70 -1.10 0.00 N	34.93 -0.83 0.00 N	35.16 -0.41 0.00 N	35.28 -0.42 0.00 N	36.67 -0.59 0.00 N	40.73 -0.76 0.00 N	132.65 -3.42 0.00 N	46.35 -1.17 0.00 N	46.19 -0.81 0.00 N	39.09 -0.33 0.00 N	36.40 -0.35 0.00 N	34.91 -0.83 0.00 N
LYONS_FALL_HYD 23570	36.63 0.17 0.00 N	35.00 0.17 0.00 N	34.35 0.15 0.00 N	38.15 0.14 0.00 N	34.01 0.20 0.00 N	35.48 0.21 0.00 N	42.83 0.50 0.00 N	43.64 0.58 0.00 N	46.27 0.67 0.00 N	36.16 0.45 0.00 N	38.90 0.55 0.00 N	42.17 0.72 0.00 N	41.45 0.64 0.00 N	36.30 0.54 0.00 N	36.22 0.65 0.00 N	36.30 0.60 0.00 N	37.91 0.64 0.00 N	42.34 0.84 0.00 N	138.86 3.36 0.57 N	48.63 1.11 0.00 N	48.11 1.11 0.00 N	40.32 0.89 0.00 N	37.45 0.69 0.00 N	36.15 0.40 0.00 N
MAPLE_RIDGE_WT_1 323574	36.16 -0.30 0.00 N	34.60 -0.24 0.00 N	34.04 -0.17 0.00 N	37.80 -0.20 0.00 N	33.62 -0.20 0.00 N	34.95 -0.31 0.00 N	41.76 -0.51 0.07 N	42.62 -0.44 0.00 N	45.26 -0.34 0.00 N	35.42 -0.29 0.00 N	38.09 -0.26 0.00 N	41.26 -0.19 0.00 N	40.70 -0.11 0.00 N	35.70 -0.06 0.00 N	35.58 0.00 0.00 N	35.67 -0.04 0.00 N	37.23 -0.03 0.00 N	41.46 -0.03 0.00 N	134.01 -0.03 2.03 N	47.54 0.02 0.00 N	47.04 0.04 0.00 N	39.42 0.00 0.00 N	36.75 -0.01 0.00 N	35.73 -0.01 0.00 N
MAPLE_RIDGE_WT_2 323611	36.16 -0.30 0.00 N	34.60 -0.24 0.00 N	34.04 -0.17 0.00 N	37.80 -0.20 0.00 N	33.62 -0.20 0.00 N	34.95 -0.31 0.00 N	41.76 -0.51 0.07 N	42.62 -0.44 0.00 N	45.26 -0.34 0.00 N	35.42 -0.29 0.00 N	38.09 -0.26 0.00 N	41.26 -0.19 0.00 N	40.70 -0.11 0.00 N	35.70 -0.06 0.00 N	35.58 0.00 0.00 N	35.67 -0.04 0.00 N	37.23 -0.03 0.00 N	41.46 -0.03 0.00 N	134.01 -0.03 2.03 N	47.54 0.02 0.00 N	47.04 0.04 0.00 N	39.42 0.00 0.00 N	36.75 -0.01 0.00 N	35.73 -0.01 0.00 N
MG_INDUSTRY___DRP 24185	39.30 2.84 0.00 N	36.27 1.44 0.00 N	35.63 1.43 0.00 N	39.40 1.39 0.00 N	35.40 1.59 0.00 N	37.10 1.83 0.00 N	46.08 2.23 -1.52 N	45.28 2.21 0.00 N	47.82 2.21 0.00 N	37.47 1.77 0.00 N	40.24 1.90 0.00 N	43.51 2.07 0.00 N	42.76 1.95 0.00 N	37.43 1.67 0.00 N	37.09 1.52 0.00 N	37.20 1.50 0.00 N	38.84 1.58 0.00 N	43.63 2.13 0.00 N	183.08 7.70 -39.30 N	49.95 2.43 0.00 N	49.35 2.35 0.00 N	41.41 1.98 0.00 N	38.56 1.80 0.00 N	37.56 1.81 0.00 N
MID___OSWEGATCHIE_HYD 23849	35.61 -0.84 0.00 N	34.40 -0.43 0.00 N	33.75 -0.45 0.00 N	37.60 -0.40 0.00 N	33.34 -0.48 0.00 N	34.39 -0.88 0.00 N	41.35 -0.99 0.00 N	41.84 -1.22 0.00 N	44.52 -1.09 0.00 N	34.46 -1.25 0.00 N	37.10 -1.26 0.00 N	40.30 -1.16 0.00 N	39.70 -1.10 0.00 N	34.93 -0.83 0.00 N	35.16 -0.41 0.00 N	35.28 -0.42 0.00 N	36.67 -0.59 0.00 N	40.73 -0.76 0.00 N	132.65 -3.42 0.00 N	46.35 -1.17 0.00 N	46.19 -0.81 0.00 N	39.09 -0.33 0.00 N	36.40 -0.35 0.00 N	34.91 -0.83 0.00 N
MID___RAQUETTE_HYD 23851	35.02 -1.44 0.00 N	34.15 -0.68 0.00 N	33.52 -0.69 0.00 N	37.44 -0.56 0.00 N	33.02 -0.80 0.00 N	33.73 -1.54 0.00 N	40.32 -2.02 0.00 N	40.59 -2.47 0.00 N	43.35 -2.26 0.00 N	33.24 -2.46 0.00 N	35.75 -2.60 0.00 N	38.86 -2.59 0.00 N	38.42 -2.39 0.00 N	33.93 -1.84 0.00 N	34.41 -1.17 0.00 N	34.59 -1.11 0.00 N	35.82 -1.44 0.00 N	39.49 -2.00 0.00 N	126.73 -9.34 0.00 N	44.37 -3.15 0.00 N	44.51 -2.49 0.00 N	38.03 -1.40 0.00 N	35.56 -1.19 0.00 N	34.01 -1.73 0.00 N
MILLIKEN___1 23584	35.32 -1.13 0.00 N	33.02 -1.82 0.00 N	32.30 -1.90 0.00 N	35.35 -2.65 0.00 N	31.92 -1.90 0.00 N	33.73 -1.54 0.00 N	41.35 -1.25 -0.27 N	41.98 -1.09 0.00 N	44.29 -1.31 0.00 N	34.64 -1.07 0.00 N	36.96 -1.39 0.00 N	39.99 -1.46 0.00 N	39.10 -1.71 0.00 N	34.08 -1.68 0.00 N	33.99 -1.59 0.00 N	33.93 -1.77 0.00 N	35.61 -1.65 0.00 N	39.82 -1.68 0.00 N	138.90 -4.12 -6.95 N	45.94 -1.58 0.00 N	44.95 -2.05 0.00 N	37.53 -1.89 0.00 N	34.98 -1.78 0.00 N	33.85 -1.89 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___2 23585	35.32 -1.13 0.00 N	33.02 -1.82 0.00 N	32.30 -1.90 0.00 N	35.35 -2.65 0.00 N	31.92 -1.90 0.00 N	33.73 -1.54 0.00 N	41.35 -1.25 0.00 N	41.98 -1.09 0.00 N	44.29 -1.31 0.00 N	34.64 -1.07 0.00 N	36.96 -1.39 0.00 N	39.99 -1.46 0.00 N	39.10 -1.71 0.00 N	34.08 -1.68 0.00 N	33.99 -1.59 0.00 N	33.93 -1.77 0.00 N	35.61 -1.65 0.00 N	39.82 -1.68 0.00 N	138.90 -4.12 -6.95 N	45.94 -1.58 0.00 N	44.95 -2.05 0.00 N	37.53 -1.89 0.00 N	34.98 -1.78 0.00 N	33.85 -1.89 0.00 N	
MILLIKEN___DIESEL 23629	35.32 -1.13 0.00 N	33.02 -1.82 0.00 N	32.30 -1.90 0.00 N	35.35 -2.65 0.00 N	31.92 -1.90 0.00 N	33.73 -1.54 0.00 N	41.35 -1.25 0.00 N	41.98 -1.09 0.00 N	44.29 -1.31 0.00 N	34.64 -1.07 0.00 N	36.96 -1.39 0.00 N	39.99 -1.46 0.00 N	39.10 -1.71 0.00 N	34.08 -1.68 0.00 N	33.99 -1.59 0.00 N	33.93 -1.77 0.00 N	35.61 -1.65 0.00 N	39.82 -1.68 0.00 N	138.90 -4.12 -6.95 N	45.94 -1.58 0.00 N	44.95 -2.05 0.00 N	37.53 -1.89 0.00 N	34.98 -1.78 0.00 N	33.85 -1.89 0.00 N	
MILLSEAT___LFGE 323607	35.91 -0.55 0.00 N	33.91 -0.91 0.00 N	33.30 -0.90 0.00 N	36.65 -1.35 0.00 N	32.84 -0.98 0.00 N	34.55 -0.71 0.00 N	41.19 -1.33 0.00 N	41.83 -1.23 0.00 N	43.72 -1.89 0.00 N	34.40 -1.31 0.00 N	36.81 -1.54 0.00 N	39.70 -1.75 0.00 N	39.07 -1.74 0.00 N	34.15 -1.62 0.00 N	34.06 -1.51 0.00 N	34.01 -1.69 0.00 N	35.58 -1.68 0.00 N	39.64 -1.85 0.00 N	134.37 -6.46 -4.76 N	45.13 -2.39 0.00 N	44.36 -2.64 0.00 N	37.31 -2.12 0.00 N	36.09 -0.67 0.00 N	35.18 -0.57 0.00 N	
MODEL_CITY_ENERGY 24167	35.32 -1.14 0.00 N	33.37 -1.46 0.00 N	32.78 -1.43 0.00 N	36.05 -1.96 0.00 N	32.25 -1.57 0.00 N	33.89 -1.37 0.00 N	40.19 -2.35 0.00 N	40.80 -2.26 0.00 N	42.59 -3.02 0.00 N	33.51 -2.20 0.00 N	35.84 -2.51 0.00 N	38.59 -2.86 0.00 N	38.00 -2.81 0.00 N	33.25 -2.52 0.00 N	33.14 -2.44 0.00 N	33.09 -2.61 0.00 N	34.59 -2.67 0.00 N	38.50 -3.00 0.00 N	130.55 -10.70 -5.18 N	43.68 -3.84 0.00 N	42.96 -4.04 0.00 N	36.23 -3.19 0.00 N	35.29 -1.47 0.00 N	34.50 -1.24 0.00 N	
MODERN_LFGE___ 323580	35.32 -1.14 0.00 N	33.37 -1.46 0.00 N	32.78 -1.43 0.00 N	36.05 -1.96 0.00 N	32.25 -1.57 0.00 N	33.89 -1.37 0.00 N	40.19 -2.35 0.00 N	40.80 -2.26 0.00 N	42.59 -3.02 0.00 N	33.51 -2.20 0.00 N	35.84 -2.51 0.00 N	38.59 -2.86 0.00 N	38.00 -2.81 0.00 N	33.25 -2.52 0.00 N	33.14 -2.44 0.00 N	33.09 -2.61 0.00 N	34.59 -2.67 0.00 N	38.50 -3.00 0.00 N	130.55 -10.70 -5.18 N	43.68 -3.84 0.00 N	42.96 -4.04 0.00 N	36.23 -3.19 0.00 N	35.29 -1.47 0.00 N	34.50 -1.24 0.00 N	
MOHAWK_PAPER___DRP 24187	38.52 2.06 0.00 N	36.81 1.97 0.00 N	36.18 1.98 0.00 N	39.94 1.94 0.00 N	35.86 2.04 0.00 N	37.56 2.30 0.00 N	46.62 2.75 -1.54 N	45.88 2.82 0.00 N	48.46 2.85 0.00 N	37.99 2.29 0.00 N	40.81 2.46 0.00 N	44.17 2.72 0.00 N	43.40 2.59 0.00 N	38.01 2.25 0.00 N	37.71 2.13 0.00 N	37.88 2.18 0.00 N	39.56 2.30 0.00 N	44.37 2.87 0.00 N	186.15 9.89 -40.19 N	50.68 3.16 0.00 N	50.03 3.04 0.00 N	41.93 2.50 0.00 N	38.97 2.21 0.00 N	37.98 2.23 0.00 N	
MONGAUP___HYD 23641	39.51 3.05 0.00 N	37.66 2.82 0.00 N	36.93 2.73 0.00 N	40.81 2.80 0.00 N	36.64 2.82 0.00 N	38.57 3.30 0.00 N	47.90 4.45 -1.11 N	47.50 4.44 0.00 N	50.19 4.58 0.00 N	39.11 3.40 0.00 N	42.11 3.76 0.00 N	45.74 4.28 0.00 N	44.77 3.97 0.00 N	38.98 3.21 0.00 N	38.84 3.26 0.00 N	38.90 3.20 0.00 N	40.67 3.40 0.00 N	45.73 4.23 0.00 N	180.45 15.08 -29.30 N	52.40 4.88 0.00 N	51.49 4.49 0.00 N	43.25 3.82 0.00 N	40.04 3.28 0.00 N	38.81 3.06 0.00 N	
MONTAUK___DIESEL 23721	41.08 4.62 0.00 N	38.77 3.94 0.00 N	37.79 3.59 0.00 N	41.54 3.53 0.00 N	37.37 3.55 0.00 N	39.68 4.41 0.00 N	49.13 5.60 -1.20 N	49.60 6.54 0.00 N	53.01 7.40 0.00 N	40.95 5.38 0.14 N	44.33 5.98 0.00 N	47.78 6.33 0.00 N	46.76 5.96 0.00 N	40.93 5.16 0.00 N	40.26 4.68 0.00 N	40.26 4.56 0.00 N	42.16 4.89 0.00 N	47.64 6.14 0.00 N	189.94 22.22 -31.65 N	54.87 7.35 0.00 N	53.73 6.73 0.00 N	44.66 5.61 0.38 N	41.26 4.51 0.00 N	39.55 3.81 0.00 N	
MUNSVILLE_WIND_PWR 323609	38.55 2.09 0.00 N	36.25 1.42 0.00 N	35.62 1.41 0.00 N	39.48 1.48 0.00 N	35.68 1.87 0.00 N	38.26 2.99 0.00 N	47.35 4.55 -0.47 N	47.79 4.73 0.00 N	50.27 4.66 0.00 N	39.28 3.57 0.00 N	41.87 3.52 0.00 N	45.25 3.80 0.00 N	44.15 3.34 0.00 N	38.44 2.67 0.00 N	38.21 2.64 0.00 N	38.21 2.51 0.00 N	40.14 2.88 0.00 N	45.17 3.68 0.00 N	163.39 14.96 -12.36 N	52.24 4.72 0.00 N	50.77 3.77 0.00 N	42.39 2.97 0.00 N	39.37 2.62 0.00 N	37.98 2.23 0.00 N	
N SALMON___HYD 24042	36.29 -0.17 0.00 N	35.03 0.19 0.00 N	34.37 0.16 0.00 N	38.26 0.25 0.00 N	33.71 -0.11 0.00 N	34.81 -0.45 0.00 N	41.76 -0.57 0.00 N	42.30 -0.76 0.00 N	44.97 -0.63 0.00 N	34.93 -0.77 0.00 N	37.57 -0.78 0.00 N	40.75 -0.70 0.00 N	40.24 -0.57 0.00 N	35.35 -0.41 0.00 N	35.56 -0.02 0.00 N	35.79 0.08 0.00 N	37.23 -0.03 0.00 N	41.07 -0.43 0.00 N	133.06 -3.01 0.00 N	46.58 -0.94 0.00 N	46.42 -0.58 0.00 N	39.28 -0.15 0.00 N	36.55 -0.21 0.00 N	35.44 -0.30 0.00 N	
N.E_GEN_SANDY PD 24062	38.69 2.23 0.00 N	37.00 2.17 0.00 N	36.41 2.20 0.00 N	40.12 2.11 0.00 N	36.08 2.26 0.00 N	49.40 3.01 -3.71 N	46.76 3.01 -1.42 N	46.34 3.27 0.00 N	48.99 3.38 0.00 N	38.42 2.72 0.00 N	41.28 2.93 0.00 N	44.64 3.19 0.00 N	43.88 3.07 0.00 N	38.44 2.68 0.00 N	37.99 2.42 0.00 N	38.16 2.46 0.00 N	39.84 2.57 0.00 N	44.65 3.15 0.00 N	183.96 10.73 -37.17 N	50.93 3.41 0.00 N	50.33 3.34 0.00 N	42.24 2.82 0.00 N	39.23 2.47 0.00 N	38.14 2.40 0.00 N	
NARROWS_GT1_1 24228	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N	
NARROWS_GT1_2 24229	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N	
NARROWS_GT1_3	39.63	37.73	36.94	40.75	36.65	38.54	48.01	47.97	51.02	40.00	42.97	46.47	45.55	39.72	39.24	39.24	41.01	46.11	183.72	52.81	51.95	43.38	40.27	39.09	

24230		3.18 0.00 N	2.89 0.00 N	2.74 0.00 N	2.75 0.00 N	2.83 0.00 N	3.28 0.00 N	4.47 -1.20 N	4.91 0.00 N	5.42 0.00 N	4.29 0.00 N	4.61 0.00 N	5.02 0.00 N	4.75 0.00 N	3.96 0.00 N	3.67 0.00 N	3.54 0.00 N	3.74 0.00 N	4.61 0.00 N	16.00 -31.65 N	5.29 0.00 N	4.94 -0.01 N	3.95 0.00 N	3.51 0.00 N	3.34 0.00 N
NARROWS_GT1_4 24231		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
NARROWS_GT1_5 24232		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
NARROWS_GT1_6 24233		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
NARROWS_GT1_7 24234		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
NARROWS_GT1_8 24235		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
NARROWS_GT2_1 24236		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
NARROWS_GT2_2 24237		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
NARROWS_GT2_3 24238		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
NARROWS_GT2_4 24239		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
NARROWS_GT2_5 24240		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
NARROWS_GT2_6 24241		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
NARROWS_GT2_7 24242		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
NARROWS_GT2_8 24243		39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N

NEG CAPITAL___MECHNVIL 23645	38.96 2.50 0.00 N	37.27 2.43 0.00 N	36.69 2.48 0.00 N	40.44 2.44 0.00 N	36.34 2.52 0.00 N	38.08 2.82 0.00 N	47.37 3.52 -1.52 N	47.01 3.94 0.00 N	49.71 4.10 0.00 N	38.97 3.27 0.00 N	41.89 3.54 0.00 N	45.34 3.89 0.00 N	44.52 3.71 0.00 N	38.87 3.10 0.00 N	38.34 2.76 0.00 N	38.49 2.78 0.00 N	40.18 2.91 0.00 N	45.12 3.62 0.00 N	188.74 12.80 -39.87 N	51.55 4.03 0.00 N	50.90 3.90 0.00 N	42.62 3.19 0.00 N	39.43 2.67 0.00 N	38.36 2.62 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	35.08 -1.37 0.00 N	33.29 -1.55 0.00 N	32.65 -1.55 0.00 N	36.06 -1.94 0.00 N	32.25 -1.58 0.00 N	33.77 -1.50 0.00 N	40.52 -1.93 -0.12 N	41.18 -1.89 0.00 N	43.34 -2.27 0.00 N	34.02 -1.69 0.00 N	36.44 -1.91 0.00 N	39.33 -2.12 0.00 N	38.72 -2.09 0.00 N	33.89 -1.88 0.00 N	33.75 -1.83 0.00 N	33.79 -1.91 0.00 N	35.35 -1.91 0.00 N	39.38 -2.12 0.00 N	132.36 -6.87 -3.17 N	45.15 -2.37 0.00 N	44.55 -2.45 0.00 N	37.34 -2.09 0.00 N	35.36 -1.39 0.00 N	34.35 -1.40 0.00 N
NEG CENTRAL___DRP 24199	36.39 -0.07 0.00 N	34.41 -0.42 0.00 N	33.75 -0.46 0.00 N	37.23 -0.77 0.00 N	33.43 -0.40 0.00 N	34.96 -0.31 0.00 N	42.37 -0.09 -0.13 N	43.00 -0.06 0.00 N	45.35 -0.26 0.00 N	35.55 -0.15 0.00 N	38.08 -0.27 0.00 N	41.22 -0.23 0.00 N	40.39 -0.42 0.00 N	35.30 -0.47 0.00 N	35.21 -0.37 0.00 N	35.23 -0.47 0.00 N	36.89 -0.38 0.00 N	41.24 -0.26 0.00 N	139.00 -0.37 -3.31 N	47.38 -0.14 0.00 N	46.65 -0.35 0.00 N	39.02 -0.40 0.00 N	36.60 -0.16 0.00 N	35.49 -0.26 0.00 N
NEG CENTRAL___INDECK 23768	37.36 0.90 0.00 N	35.22 0.38 0.00 N	34.55 0.34 0.00 N	38.11 0.10 0.00 N	34.24 0.42 0.00 N	36.12 0.85 0.00 N	43.90 1.34 -0.23 N	44.42 1.36 0.00 N	46.67 1.06 0.00 N	36.60 0.89 0.00 N	39.30 0.95 0.00 N	42.67 1.22 0.00 N	41.74 0.93 0.00 N	36.37 0.61 0.00 N	36.36 0.79 0.00 N	36.30 0.60 0.00 N	38.07 0.81 0.00 N	42.69 1.19 0.00 N	146.48 4.47 -5.95 N	48.81 1.29 0.00 N	47.78 0.78 0.00 N	39.96 0.53 0.00 N	37.85 1.09 0.00 N	36.71 0.97 0.00 N
NEG CENTRAL___SENECA 23627	36.58 0.13 0.00 N	34.52 -0.32 0.00 N	33.87 -0.33 0.00 N	37.29 -0.71 0.00 N	33.55 -0.27 0.00 N	35.22 -0.04 0.00 N	42.82 0.31 -0.17 N	43.46 0.40 0.00 N	45.79 0.18 0.00 N	35.91 0.21 0.00 N	38.48 0.13 0.00 N	41.67 0.22 0.00 N	40.78 -0.02 0.00 N	35.62 -0.15 0.00 N	35.53 -0.05 0.00 N	35.52 -0.18 0.00 N	37.21 -0.05 0.00 N	41.65 0.15 0.00 N	141.24 0.90 -4.27 N	47.69 0.17 0.00 N	46.78 -0.21 0.00 N	39.15 -0.28 0.00 N	36.79 0.03 0.00 N	35.69 -0.06 0.00 N
NEG CENTRAL___STATE_STREET 24147	36.81 0.35 0.00 N	34.72 -0.12 0.00 N	33.98 -0.22 0.00 N	37.45 -0.55 0.00 N	33.70 -0.13 0.00 N	35.35 0.09 0.00 N	43.03 0.56 -0.13 N	43.68 0.62 0.00 N	46.09 0.48 0.00 N	36.07 0.36 0.00 N	38.45 0.10 0.00 N	41.61 0.16 0.00 N	40.76 -0.04 0.00 N	35.57 -0.19 0.00 N	35.49 -0.08 0.00 N	35.49 -0.22 0.00 N	37.18 -0.09 0.00 N	41.59 0.09 0.00 N	140.66 1.23 -3.36 N	47.93 0.41 0.00 N	47.10 0.10 0.00 N	39.34 -0.09 0.00 N	36.77 0.01 0.00 N	35.58 -0.17 0.00 N
NEG MILLWOOD___DRP 24198	39.28 2.83 0.00 N	37.43 2.60 0.00 N	36.70 2.50 0.00 N	40.49 2.48 0.00 N	36.40 2.58 0.00 N	38.26 3.00 0.00 N	47.61 4.05 -1.23 N	47.48 4.41 0.00 N	50.37 4.76 0.00 N	39.44 3.73 0.00 N	42.35 4.00 0.00 N	45.78 4.33 0.00 N	44.87 4.06 0.00 N	39.16 3.40 0.00 N	38.71 3.14 0.00 N	38.75 3.05 0.00 N	40.50 3.23 0.00 N	45.58 4.08 0.00 N	183.23 14.75 -32.42 N	52.34 4.82 0.00 N	51.47 4.47 0.00 N	42.99 3.57 0.00 N	39.82 3.07 0.00 N	38.58 2.83 0.00 N
NEG NORTH_FLCN_SEA 23793	36.48 0.02 0.00 N	35.28 0.45 0.00 N	34.69 0.48 0.00 N	38.37 0.36 0.00 N	33.70 -0.12 0.00 N	34.71 -0.56 0.00 N	41.76 -0.57 0.00 N	42.33 -0.73 0.00 N	44.88 -0.73 0.00 N	34.97 -0.74 0.00 N	37.60 -0.75 0.00 N	40.78 -0.67 0.00 N	40.29 -0.52 0.00 N	35.38 -0.38 0.00 N	35.42 -0.16 0.00 N	35.69 -0.02 0.00 N	37.12 -0.15 0.00 N	41.00 -0.50 0.00 N	132.78 -3.29 0.00 N	46.45 -1.07 0.00 N	46.34 -0.66 0.00 N	39.16 -0.26 0.00 N	36.47 -0.29 0.00 N	35.69 -0.05 0.00 N
NEG NORTH_KES_CHATGAY 23792	35.70 -0.76 0.00 N	34.43 -0.40 0.00 N	33.80 -0.41 0.00 N	37.59 -0.41 0.00 N	33.07 -0.75 0.00 N	34.20 -1.07 0.00 N	40.99 -1.34 0.00 N	41.56 -1.51 0.00 N	44.11 -1.50 0.00 N	34.37 -1.34 0.00 N	36.95 -1.40 0.00 N	40.04 -1.41 0.00 N	39.58 -1.23 0.00 N	34.78 -0.98 0.00 N	34.86 -0.72 0.00 N	35.08 -0.62 0.00 N	36.52 -0.74 0.00 N	40.27 -1.23 0.00 N	130.61 -5.46 0.00 N	45.76 -1.76 0.00 N	45.57 -1.43 0.00 N	38.49 -0.94 0.00 N	35.82 -0.93 0.00 N	34.89 -0.85 0.00 N
NEG NORTH___ALICE_FALLS 23915	36.50 0.04 0.00 N	35.26 0.43 0.00 N	34.64 0.43 0.00 N	38.38 0.37 0.00 N	33.76 -0.06 0.00 N	34.84 -0.43 0.00 N	41.92 -0.41 0.00 N	42.56 -0.50 0.00 N	45.15 -0.45 0.00 N	35.17 -0.54 0.00 N	37.80 -0.55 0.00 N	40.96 -0.49 0.00 N	40.47 -0.34 0.00 N	35.55 -0.21 0.00 N	35.57 -0.01 0.00 N	35.83 0.13 0.00 N	37.27 0.01 0.00 N	41.19 -0.31 0.00 N	133.61 -2.46 0.00 N	46.74 -0.78 0.00 N	46.59 -0.41 0.00 N	39.34 -0.09 0.00 N	36.60 -0.16 0.00 N	35.73 -0.02 0.00 N
NEG NORTH___LWR_SARANAC 23913	36.50 0.04 0.00 N	35.26 0.43 0.00 N	34.64 0.43 0.00 N	38.38 0.37 0.00 N	33.76 -0.06 0.00 N	34.84 -0.43 0.00 N	41.92 -0.41 0.00 N	42.56 -0.50 0.00 N	45.15 -0.45 0.00 N	35.17 -0.54 0.00 N	37.80 -0.55 0.00 N	40.96 -0.49 0.00 N	40.47 -0.34 0.00 N	35.55 -0.21 0.00 N	35.57 -0.01 0.00 N	35.83 0.13 0.00 N	37.27 0.01 0.00 N	41.19 -0.31 0.00 N	133.61 -2.46 0.00 N	46.74 -0.78 0.00 N	46.59 -0.41 0.00 N	39.34 -0.09 0.00 N	36.60 -0.16 0.00 N	35.73 -0.02 0.00 N
NEG NORTH___PLATTSBURG 23628	36.50 0.04 0.00 N	35.26 0.43 0.00 N	34.64 0.43 0.00 N	38.38 0.37 0.00 N	33.76 -0.06 0.00 N	34.84 -0.43 0.00 N	41.92 -0.41 0.00 N	42.56 -0.50 0.00 N	45.15 -0.45 0.00 N	35.17 -0.54 0.00 N	37.80 -0.55 0.00 N	40.96 -0.49 0.00 N	40.47 -0.34 0.00 N	35.55 -0.21 0.00 N	35.57 -0.01 0.00 N	35.83 0.13 0.00 N	37.27 0.01 0.00 N	41.19 -0.31 0.00 N	133.61 -2.46 0.00 N	46.74 -0.78 0.00 N	46.59 -0.41 0.00 N	39.34 -0.09 0.00 N	36.60 -0.16 0.00 N	35.73 -0.02 0.00 N
NEG WEST_LEA_LOCKPORT 23791	35.43 -1.03 0.00 N	33.46 -1.37 0.00 N	32.87 -1.34 0.00 N	36.15 -1.85 0.00 N	32.36 -1.46 0.00 N	34.01 -1.25 0.00 N	40.37 -2.16 -0.19 N	40.90 -2.16 0.00 N	42.69 -2.92 0.00 N	33.60 -2.11 0.00 N	35.92 -2.43 0.00 N	38.68 -2.77 0.00 N	38.09 -2.72 0.00 N	33.33 -2.44 0.00 N	33.22 -2.36 0.00 N	33.17 -2.54 0.00 N	34.70 -2.57 0.00 N	38.59 -2.90 0.00 N	130.80 -10.35 -5.07 N	43.79 -3.73 0.00 N	43.06 -3.94 0.00 N	36.31 -3.12 0.00 N	35.35 -1.41 0.00 N	34.57 -1.18 0.00 N
NEG WEST___LANCASTER 23811	35.73 -0.73 0.00 N	33.59 -1.24 0.00 N	32.98 -1.22 0.00 N	36.35 -1.66 0.00 N	32.69 -1.13 0.00 N	34.41 -0.86 0.00 N	41.60 -0.99 -0.26 N	42.18 -0.88 0.00 N	44.28 -1.33 0.00 N	34.73 -0.97 0.00 N	37.21 -1.15 0.00 N	40.15 -1.30 0.00 N	39.25 -1.56 0.00 N	34.27 -1.49 0.00 N	34.02 -1.55 0.00 N	33.96 -1.74 0.00 N	35.61 -1.65 0.00 N	39.91 -1.59 0.00 N	137.51 -5.39 -6.83 N	45.34 -2.18 0.00 N	44.32 -2.68 0.00 N	37.21 -2.22 0.00 N	35.63 -1.13 0.00 N	34.79 -0.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG_PENN_ALLEGHNY 23528	37.30 0.85 0.00 N	35.35 0.52 0.00 N	34.72 0.51 0.00 N	38.41 0.40 0.00 N	34.50 0.68 0.00 N	36.95 1.69 0.00 N	45.61 2.69 -0.59 N	46.03 2.97 0.00 N	48.68 3.07 0.00 N	38.10 2.40 0.00 N	40.93 2.58 0.00 N	44.27 2.82 0.00 N	43.23 2.43 0.00 N	37.75 1.99 0.00 N	37.36 1.78 0.00 N	37.36 1.65 0.00 N	39.13 1.87 0.00 N	44.02 2.53 0.00 N	160.38 8.84 -15.47 N	49.61 2.09 0.00 N	48.24 1.24 0.00 N	40.34 0.91 0.00 N	37.62 0.86 0.00 N	36.57 0.82 0.00 N	
NEG___GEN_MONROE 24207	36.22 -0.24 0.00 N	34.29 -0.54 0.00 N	33.66 -0.54 0.00 N	37.13 -0.87 0.00 N	33.24 -0.58 0.00 N	34.95 -0.32 0.00 N	41.94 -0.53 -0.14 N	42.61 -0.45 0.00 N	44.71 -0.90 0.00 N	35.10 -0.60 0.00 N	37.63 -0.72 0.00 N	40.74 -0.71 -0.76 N	40.05 -0.75 0.00 N	35.01 -0.66 0.00 N	34.92 -0.79 0.00 N	34.91 -0.71 0.00 N	36.55 -0.71 0.00 N	40.77 -0.73 0.00 N	137.46 -2.31 -3.70 N	46.66 -0.86 0.00 N	45.93 -1.07 0.00 N	38.48 -0.94 0.00 N	36.67 -0.09 0.00 N	35.63 -0.11 0.00 N	
NEPA___ENERGY 23901	36.10 -0.36 0.00 N	33.77 -1.07 0.00 N	33.17 -1.03 0.00 N	36.64 -1.36 0.00 N	33.11 -0.71 0.00 N	34.81 -0.46 0.00 N	42.77 0.13 -0.31 N	43.56 0.50 0.00 N	45.96 0.35 0.00 N	35.92 0.21 0.00 N	38.55 0.20 0.00 N	41.64 0.19 0.00 N	40.36 -0.44 0.00 N	35.24 -0.52 0.00 N	34.75 -0.83 0.00 N	34.68 -1.02 0.00 N	36.43 -0.84 0.00 N	41.20 -0.30 0.00 N	143.91 -0.61 -8.45 N	46.59 -0.93 0.00 N	45.32 -1.68 0.00 N	37.90 -1.53 0.00 N	35.77 -0.98 0.00 N	35.01 -0.74 0.00 N	
NEVERSINK___HYD 23608	38.92 2.47 0.00 N	37.11 2.27 0.00 N	36.42 2.22 0.00 N	40.34 2.33 0.00 N	36.20 2.38 0.00 N	38.12 2.85 0.00 N	47.14 3.77 -1.04 N	46.95 3.88 0.00 N	49.85 4.24 0.00 N	39.16 3.46 0.00 N	42.08 3.73 0.00 N	45.70 4.25 0.00 N	44.74 3.93 0.00 N	38.96 3.19 0.00 N	38.85 3.28 0.00 N	38.91 3.21 0.00 N	40.72 3.46 0.00 N	45.73 4.23 0.00 N	176.59 14.31 -26.21 N	51.46 3.94 0.00 N	50.70 3.70 0.00 N	42.41 2.99 0.00 N	39.39 2.63 0.00 N	38.26 2.51 0.00 N	
NEWTON___FALLS_HYD 23847	35.61 -0.84 0.00 N	34.40 -0.43 0.00 N	33.75 -0.45 0.00 N	37.60 -0.40 0.00 N	33.34 -0.48 0.00 N	34.39 -0.88 0.00 N	41.35 -0.99 0.00 N	41.84 -1.22 0.00 N	44.52 -1.09 0.00 N	34.46 -1.25 0.00 N	37.10 -1.26 0.00 N	40.30 -1.16 0.00 N	39.70 -1.10 0.00 N	34.93 -0.83 0.00 N	35.16 -0.41 0.00 N	35.28 -0.42 0.00 N	36.67 -0.59 0.00 N	40.73 -0.76 0.00 N	132.65 -3.42 0.00 N	46.35 -1.17 0.00 N	46.19 -0.81 0.00 N	39.09 -0.33 0.00 N	36.40 -0.35 0.00 N	34.91 -0.83 0.00 N	
NIAGARA____ 23760	34.90 -1.55 0.00 N	33.01 -1.82 0.00 N	32.43 -1.78 0.00 N	35.66 -2.34 0.00 N	31.88 -1.95 0.00 N	33.45 -1.81 0.00 N	39.51 -3.02 -0.19 N	39.82 -3.24 0.00 N	41.52 -4.09 0.00 N	32.69 -3.02 0.00 N	34.93 -3.42 0.00 N	37.57 -3.87 0.00 N	37.06 -3.75 0.00 N	32.45 -3.31 0.00 N	32.36 -3.22 0.00 N	32.34 -3.36 0.00 N	33.85 -3.41 0.00 N	37.51 -3.98 0.00 N	126.84 -14.19 -4.96 N	42.51 -5.01 0.00 N	41.87 -5.13 0.00 N	35.38 -4.05 0.00 N	34.57 -2.19 0.00 N	33.86 -1.89 0.00 N	
NINE_MILE_1 23575	35.59 -0.87 0.00 N	33.91 -0.92 0.00 N	33.29 -0.91 0.00 N	36.90 -1.10 0.00 N	32.93 -0.90 0.00 N	34.24 -1.03 0.00 N	41.13 -1.23 -0.03 N	41.84 -1.23 0.00 N	44.24 -1.37 0.00 N	34.66 -1.05 0.00 N	37.21 -1.14 0.00 N	40.23 -1.22 0.00 N	39.59 -1.22 0.00 N	34.67 -1.10 0.00 N	34.51 -1.07 0.00 N	34.60 -1.10 0.00 N	36.15 -1.12 0.00 N	40.28 -1.21 0.00 N	133.09 -3.83 -0.85 N	46.33 -1.19 0.00 N	45.86 -1.14 0.00 N	38.43 -1.00 0.00 N	35.93 -0.82 0.00 N	34.92 -0.83 0.00 N	
NINE_MILE_2 23744	35.59 -0.87 0.00 N	33.91 -0.92 0.00 N	33.29 -0.91 0.00 N	36.91 -1.09 0.00 N	32.93 -0.89 0.00 N	34.24 -1.02 0.00 N	41.14 -1.22 -0.03 N	41.84 -1.22 0.00 N	44.24 -1.37 0.00 N	34.67 -1.04 0.00 N	37.21 -1.14 0.00 N	40.23 -1.22 0.00 N	39.59 -1.22 0.00 N	34.68 -1.09 0.00 N	34.51 -1.06 0.00 N	34.60 -1.10 0.00 N	36.15 -1.12 0.00 N	40.29 -1.21 0.00 N	133.08 -3.83 -0.84 N	46.34 -1.18 0.00 N	45.87 -1.13 0.00 N	38.43 -1.00 0.00 N	35.93 -0.82 0.00 N	34.92 -0.83 0.00 N	
NM_CAPITAL___DRP 24208	38.39 1.94 0.00 N	36.70 1.86 0.00 N	36.07 1.87 0.00 N	39.82 1.81 0.00 N	35.76 1.94 0.00 N	37.45 2.18 0.00 N	46.39 2.54 -1.52 N	45.64 2.58 0.00 N	48.19 2.59 0.00 N	37.79 2.09 0.00 N	40.60 2.25 0.00 N	43.91 2.46 0.00 N	43.14 2.33 0.00 N	37.78 2.02 0.00 N	37.43 1.85 0.00 N	37.58 1.88 0.00 N	39.22 1.96 0.00 N	43.97 2.47 0.00 N	184.42 8.49 -39.87 N	50.20 2.68 0.00 N	49.58 2.59 0.00 N	41.58 2.15 0.00 N	38.66 1.91 0.00 N	37.76 2.01 0.00 N	
NM_CENTRAL___DRP 24181	36.41 -0.05 0.00 N	34.62 -0.21 0.00 N	33.98 -0.22 0.00 N	37.65 -0.36 0.00 N	33.64 -0.17 0.00 N	34.92 -0.35 0.00 N	42.07 -0.29 -0.04 N	42.83 -0.23 0.00 N	45.28 -0.32 0.00 N	35.49 -0.21 0.00 N	38.12 -0.23 0.00 N	41.24 -0.21 0.00 N	40.59 -0.22 0.00 N	35.51 -0.25 0.00 N	35.34 -0.23 0.00 N	35.40 -0.31 0.00 N	37.02 -0.24 0.00 N	41.30 -0.20 0.00 N	136.67 -0.29 -0.89 N	47.66 0.14 0.00 N	47.16 0.16 0.00 N	39.45 0.02 0.00 N	36.85 0.09 0.00 N	35.75 0.00 0.00 N	
NM_FRONTIER___DRP 24179	35.11 -1.35 0.00 N	33.19 -1.64 0.00 N	32.59 -1.61 0.00 N	35.85 -2.15 0.00 N	32.06 -1.76 0.00 N	33.66 -1.60 0.00 N	39.72 -2.81 -0.20 N	39.99 -3.07 0.00 N	41.69 -3.92 0.00 N	32.80 -2.91 0.00 N	35.06 -3.30 0.00 N	37.71 -3.74 0.00 N	37.19 -3.62 0.00 N	32.56 -3.20 0.00 N	32.47 -3.11 0.00 N	32.44 -3.26 0.00 N	33.98 -3.29 0.00 N	37.66 -3.84 0.00 N	127.38 -13.77 -5.08 N	42.65 -4.87 0.00 N	42.00 -5.00 0.00 N	35.50 -3.93 0.00 N	34.72 -2.04 0.00 N	34.00 -1.75 0.00 N	
NM_ST_REGIS___HYD 24053	35.36 -1.10 0.00 N	34.39 -0.45 0.00 N	33.75 -0.46 0.00 N	37.68 -0.33 0.00 N	33.20 -0.62 0.00 N	34.01 -1.25 0.00 N	40.68 -1.66 0.00 N	40.98 -2.08 0.00 N	43.72 -1.89 0.00 N	33.64 -2.07 0.00 N	36.17 -2.18 0.00 N	39.30 -2.14 0.00 N	38.84 -1.97 0.00 N	34.25 -1.51 0.00 N	34.68 -0.89 0.00 N	34.89 -0.81 0.00 N	36.17 -1.10 0.00 N	39.87 -1.63 0.00 N	128.24 -7.83 0.00 N	44.89 -2.63 0.00 N	44.96 -2.04 0.00 N	38.33 -1.10 0.00 N	35.80 -0.96 0.00 N	34.36 -1.38 0.00 N	
NORTHPORT___1 23551	39.26 2.80 0.00 N	37.30 2.47 0.00 N	36.41 2.20 0.00 N	40.06 2.05 0.00 N	36.01 2.19 0.00 N	38.02 2.75 0.00 N	47.04 3.50 -1.20 N	47.28 4.21 0.00 N	50.54 4.93 0.00 N	39.09 3.52 0.14 N	42.28 3.93 0.00 N	45.76 4.31 0.00 N	44.80 3.99 0.00 N	39.12 3.35 0.00 N	38.59 3.01 0.00 N	38.60 2.90 0.00 N	40.35 3.08 0.00 N	45.36 3.87 0.00 N	180.81 13.09 -31.65 N	52.04 4.52 0.00 N	51.12 4.12 0.00 N	42.64 3.62 0.40 N	39.68 2.92 0.00 N	38.22 2.48 0.00 N	
NORTHPORT___2	39.26	37.30	36.41	40.06	36.01	38.02	47.04	47.28	50.54	39.09	42.28	45.76	44.80	39.12	38.59	38.60	40.35	45.36	180.81	52.04	51.12	42.64	39.68	38.22	

23552	2.80 0.00 N	2.47 0.00 N	2.20 0.00 N	2.05 0.00 N	2.19 0.00 N	2.75 0.00 N	3.50 -1.20 N	4.21 0.00 N	4.93 0.00 N	3.52 0.14 N	3.93 0.00 N	4.31 0.00 N	3.99 0.00 N	3.35 0.00 N	3.01 0.00 N	2.90 0.00 N	3.08 0.00 N	3.87 0.00 N	13.09 -31.65 N	4.52 0.00 N	4.12 0.00 N	3.62 0.40 N	2.92 0.00 N	2.48 0.00 N
NORTHPORT____3 23553	39.37 2.91 0.00 N	37.39 2.56 0.00 N	36.52 2.32 0.00 N	40.15 2.15 0.00 N	36.13 2.31 0.00 N	38.16 2.89 0.00 N	47.26 3.73 -1.20 N	47.49 4.43 0.00 N	50.78 5.18 0.00 N	39.31 3.74 0.14 N	42.50 4.15 0.00 N	45.99 4.54 0.00 N	45.05 4.24 0.00 N	39.33 3.57 0.00 N	38.79 3.22 0.00 N	38.80 3.09 0.00 N	40.55 3.29 0.00 N	45.61 4.11 0.00 N	181.93 14.20 -31.65 N	52.36 4.84 0.00 N	51.44 4.44 0.00 N	42.87 3.85 0.41 N	39.90 3.14 0.00 N	38.43 2.69 0.00 N
NORTHPORT____4 23650	39.37 2.91 0.00 N	37.39 2.56 0.00 N	36.52 2.32 0.00 N	40.15 2.15 0.00 N	36.13 2.31 0.00 N	38.16 2.89 0.00 N	47.26 3.73 -1.20 N	47.49 4.43 0.00 N	50.78 5.18 0.00 N	39.31 3.74 0.14 N	42.50 4.15 0.00 N	45.99 4.54 0.00 N	45.05 4.24 0.00 N	39.33 3.57 0.00 N	38.79 3.22 0.00 N	38.80 3.09 0.00 N	40.55 3.29 0.00 N	45.61 4.11 0.00 N	181.93 14.20 -31.65 N	52.36 4.84 0.00 N	51.44 4.44 0.00 N	42.87 3.85 0.41 N	39.90 3.14 0.00 N	38.43 2.69 0.00 N
NORTHPORT____IC 23718	39.26 2.80 0.00 N	37.30 2.47 0.00 N	36.41 2.20 0.00 N	40.06 2.05 0.00 N	36.01 2.19 0.00 N	38.02 2.75 0.00 N	47.04 3.50 -1.20 N	47.28 4.21 0.00 N	50.54 4.93 0.00 N	39.09 3.52 0.14 N	42.28 3.93 0.00 N	45.76 4.31 0.00 N	44.80 3.99 0.00 N	39.12 3.35 0.00 N	38.59 3.01 0.00 N	38.60 2.90 0.00 N	40.35 3.08 0.00 N	45.36 3.87 0.00 N	180.81 13.09 -31.65 N	52.04 4.52 0.00 N	51.12 4.12 0.00 N	42.64 3.62 0.40 N	39.68 2.92 0.00 N	38.22 2.48 0.00 N
NPX_GEN_1385_PROXY 323591	39.26 2.80 0.00 N	37.30 2.47 0.00 N	36.41 2.20 0.00 N	40.06 2.05 0.00 N	36.01 2.19 0.00 N	48.16 3.29 -2.19 N	46.38 2.85 -1.20 N	46.68 3.61 0.00 N	49.95 4.34 0.00 N	38.63 3.06 0.14 N	41.78 3.43 0.00 N	45.15 3.70 0.00 N	44.23 3.42 0.00 N	38.65 2.89 0.00 N	38.05 2.48 0.00 N	38.07 2.37 0.00 N	39.79 2.52 0.00 N	44.73 3.23 0.00 N	178.73 11.00 -31.65 N	51.33 3.81 0.00 N	50.44 3.44 0.00 N	42.07 3.05 0.40 N	39.13 2.37 0.00 N	37.71 1.96 0.00 N
NPX_GEN_CSC 323557	39.26 2.81 0.00 N	37.15 2.32 0.00 N	36.24 2.03 0.00 N	39.81 1.80 0.00 N	35.75 1.93 0.00 N	48.03 3.16 -2.19 N	46.57 3.03 -1.20 N	46.74 3.68 0.00 N	49.98 4.38 0.00 N	38.61 3.04 0.14 N	41.82 3.47 0.00 N	45.22 3.77 0.00 N	44.32 3.51 0.00 N	38.77 3.00 0.00 N	38.27 2.69 0.00 N	38.28 2.58 0.00 N	40.02 2.76 0.00 N	45.05 3.55 0.00 N	180.37 12.65 -31.65 N	51.73 4.21 0.00 N	50.76 3.76 0.00 N	42.32 3.28 0.38 N	39.26 2.50 0.00 N	37.74 1.99 0.00 N
NSINS_S_GLNS_FALLS 23858	38.70 2.24 0.00 N	37.12 2.29 0.00 N	36.62 2.42 0.00 N	40.27 2.27 0.00 N	36.08 2.26 0.00 N	37.72 2.46 0.00 N	47.01 3.14 -1.53 N	46.75 3.68 0.00 N	49.38 3.77 0.00 N	38.88 3.17 0.00 N	41.97 3.62 0.00 N	45.44 3.99 0.00 N	44.68 3.87 0.00 N	39.20 3.43 0.00 N	38.44 2.86 0.00 N	38.68 2.98 0.00 N	40.42 3.15 0.00 N	45.07 3.58 0.00 N	188.96 12.63 -40.26 N	51.33 3.81 0.00 N	50.96 3.96 0.00 N	42.87 3.44 0.00 N	39.52 2.76 0.00 N	38.43 2.69 0.00 N
NUCOR_STEEL____DRP 24197	36.49 0.04 0.00 N	34.41 -0.43 0.00 N	33.68 -0.53 0.00 N	37.11 -0.90 0.00 N	33.40 -0.42 0.00 N	35.03 -0.24 0.00 N	42.60 0.14 -0.13 N	43.24 0.18 0.00 N	45.59 -0.02 0.00 N	35.65 -0.05 0.00 N	37.97 -0.38 0.00 N	41.07 -0.38 0.00 N	40.25 -0.55 0.00 N	35.13 -0.63 0.00 N	35.05 -0.53 0.00 N	35.03 -0.67 0.00 N	36.72 -0.55 0.00 N	41.05 -0.45 0.00 N	138.88 -0.57 -3.38 N	47.30 -0.22 0.00 N	46.49 -0.51 0.00 N	38.86 -0.57 0.00 N	36.35 -0.41 0.00 N	35.18 -0.57 0.00 N
NYISO_LBMP_REFERENCE 24008	36.46 0.00 0.00 N	34.83 0.00 0.00 N	34.20 0.00 0.00 N	38.00 0.00 0.00 N	33.82 0.00 0.00 N	35.27 0.00 0.00 N	42.33 0.00 0.00 N	43.06 0.00 0.00 N	45.61 0.00 0.00 N	35.71 0.00 0.00 N	38.35 0.00 0.00 N	41.45 0.00 0.00 N	40.81 0.00 0.00 N	35.76 0.00 0.00 N	35.58 0.00 0.00 N	35.70 0.00 0.00 N	37.26 0.00 0.00 N	41.50 0.00 0.00 N	136.07 0.00 0.00 N	47.52 0.00 0.00 N	47.00 0.00 0.00 N	39.43 0.00 0.00 N	36.76 0.00 0.00 N	35.74 0.00 0.00 N
NYPA_BRENTWD____GT 24164	39.62 3.16 0.00 N	37.83 3.00 0.00 N	36.93 2.73 0.00 N	40.64 2.64 0.00 N	36.57 2.74 0.00 N	38.63 3.36 0.00 N	47.62 4.09 -1.20 N	48.18 5.11 0.00 N	51.33 5.73 0.00 N	39.34 3.76 0.13 N	42.56 4.21 0.00 N	46.10 4.65 0.00 N	45.14 4.33 0.00 N	39.40 3.64 0.00 N	38.86 3.29 0.00 N	38.87 3.17 0.00 N	40.65 3.39 0.00 N	45.60 4.10 0.00 N	181.86 14.14 -31.65 N	52.38 4.85 0.00 N	51.58 4.58 0.00 N	43.08 3.99 0.33 N	40.19 3.43 0.00 N	38.65 2.91 0.00 N
NYPA_GOWANUS____GT5 24156	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.67 15.94 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
NYPA_GOWANUS____GT6 24157	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.67 15.94 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N
NYPA_HARLEM__RVR__GT1 24160	39.71 3.25 0.00 N	37.81 2.98 0.00 N	37.03 2.83 0.00 N	40.84 2.84 0.00 N	36.75 2.93 0.00 N	38.63 3.36 0.00 N	47.99 4.45 -1.20 N	47.81 4.75 0.00 N	50.87 5.27 0.00 N	39.84 4.13 0.00 N	42.72 4.37 0.00 N	46.14 4.68 0.00 N	45.19 4.38 0.00 N	39.43 3.67 0.00 N	38.90 3.33 0.00 N	38.93 3.23 0.00 N	40.63 3.37 0.00 N	45.64 4.14 0.00 N	174.16 14.19 -23.90 N	52.34 4.82 0.00 N	51.47 4.48 0.00 N	43.06 3.63 0.00 N	40.05 3.30 0.00 N	38.96 3.22 0.00 N
NYPA_HARLEM__RVR__GT2 24161	39.71 3.25 0.00 N	37.81 2.98 0.00 N	37.03 2.83 0.00 N	40.84 2.84 0.00 N	36.75 2.93 0.00 N	38.63 3.36 0.00 N	47.99 4.45 -1.20 N	47.81 4.75 0.00 N	50.87 5.27 0.00 N	39.84 4.13 0.00 N	42.72 4.37 0.00 N	46.14 4.68 0.00 N	45.19 4.38 0.00 N	39.43 3.67 0.00 N	38.90 3.33 0.00 N	38.93 3.23 0.00 N	40.63 3.37 0.00 N	45.64 4.14 0.00 N	174.16 14.19 -23.90 N	52.34 4.82 0.00 N	51.47 4.48 0.00 N	43.06 3.63 0.00 N	40.05 3.30 0.00 N	38.96 3.22 0.00 N

NYPA_KENT____GT 24152	39.61 3.15 0.00 N	37.70 2.87 0.00 N	36.92 2.72 0.00 N	40.74 2.73 0.00 N	36.64 2.83 0.00 N	38.53 3.26 0.00 N	47.97 4.44 -1.20 N	47.95 4.88 0.00 N	51.01 5.40 0.00 N	40.00 4.29 0.00 N	42.96 4.61 0.00 N	46.46 5.01 0.00 N	45.53 4.72 0.00 N	39.72 3.95 0.00 N	39.22 3.64 0.00 N	39.23 3.53 0.00 N	41.00 3.74 0.00 N	46.11 4.61 0.00 N	183.64 15.92 -31.65 N	52.78 5.26 0.00 N	51.89 4.89 -0.01 N	43.33 3.91 0.00 N	40.23 3.48 0.00 N	39.04 3.30 0.00 N
NYPA_POUCH1____GT 24155	39.53 3.07 0.00 N	37.64 2.81 0.00 N	36.85 2.65 0.00 N	40.66 2.65 0.00 N	36.57 2.75 0.00 N	38.45 3.19 0.00 N	47.89 4.35 -1.20 N	47.80 4.74 0.00 N	50.82 5.21 0.00 N	39.83 4.13 0.00 N	42.79 4.44 0.00 N	46.30 4.84 0.00 N	45.39 4.58 0.00 N	39.57 3.81 0.00 N	39.07 3.49 0.00 N	39.07 3.37 0.00 N	40.84 3.58 0.00 N	45.90 4.40 0.00 N	183.07 15.35 -31.65 N	52.61 5.09 0.00 N	51.79 4.78 -0.01 N	43.24 3.81 0.00 N	40.14 3.38 0.00 N	38.99 3.24 0.00 N
NYPA_VERNON____GT2 24162	39.57 3.12 0.00 N	37.68 2.85 0.00 N	36.91 2.71 0.00 N	40.73 2.72 0.00 N	36.62 2.81 0.00 N	38.52 3.25 0.00 N	47.94 4.40 -1.20 N	47.92 4.86 0.00 N	51.00 5.39 0.00 N	39.99 4.29 0.00 N	42.95 4.60 0.00 N	46.44 4.99 0.00 N	45.51 4.70 0.00 N	39.70 3.93 0.00 N	39.21 3.63 0.00 N	39.22 3.52 0.00 N	40.99 3.73 0.00 N	46.11 4.61 0.00 N	183.54 15.82 -31.65 N	52.75 5.22 0.00 N	51.83 4.83 0.00 N	43.29 3.87 0.00 N	40.18 3.42 0.00 N	38.99 3.25 0.00 N
NYPA_VERNON____GT3 24163	39.57 3.12 0.00 N	37.68 2.85 0.00 N	36.91 2.71 0.00 N	40.73 2.72 0.00 N	36.62 2.81 0.00 N	38.52 3.25 0.00 N	47.94 4.40 -1.20 N	47.92 4.86 0.00 N	51.00 5.39 0.00 N	39.99 4.29 0.00 N	42.95 4.60 0.00 N	46.44 4.99 0.00 N	45.51 4.70 0.00 N	39.70 3.93 0.00 N	39.21 3.63 0.00 N	39.22 3.52 0.00 N	40.99 3.73 0.00 N	46.11 4.61 0.00 N	183.54 15.82 -31.65 N	52.75 5.22 0.00 N	51.83 4.83 0.00 N	43.29 3.87 0.00 N	40.18 3.42 0.00 N	38.99 3.25 0.00 N
NYPA____ASTORIA_CC1 323568	39.53 3.07 0.00 N	37.64 2.81 0.00 N	36.88 2.67 0.00 N	40.69 2.68 0.00 N	36.59 2.77 0.00 N	38.48 3.21 0.00 N	47.88 4.35 -1.20 N	47.85 4.79 0.00 N	50.93 5.32 0.00 N	39.96 4.25 0.00 N	42.89 4.54 0.00 N	46.37 4.92 0.00 N	45.44 4.63 0.00 N	39.64 3.88 0.00 N	39.15 3.57 0.00 N	39.17 3.47 0.00 N	40.93 3.66 0.00 N	46.02 4.52 0.00 N	183.21 15.49 -31.65 N	52.66 5.14 0.00 N	51.75 4.75 0.00 N	43.23 3.81 0.00 N	40.14 3.38 0.00 N	38.95 3.21 0.00 N
NYPA____ASTORIA_CC2 323569	39.53 3.07 0.00 N	37.64 2.81 0.00 N	36.88 2.67 0.00 N	40.69 2.68 0.00 N	36.59 2.77 0.00 N	38.48 3.21 0.00 N	47.88 4.35 -1.20 N	47.85 4.79 0.00 N	50.93 5.32 0.00 N	39.96 4.25 0.00 N	42.89 4.54 0.00 N	46.37 4.92 0.00 N	45.44 4.63 0.00 N	39.64 3.88 0.00 N	39.15 3.57 0.00 N	39.17 3.47 0.00 N	40.93 3.66 0.00 N	46.02 4.52 0.00 N	183.21 15.49 -31.65 N	52.66 5.14 0.00 N	51.75 4.75 0.00 N	43.23 3.81 0.00 N	40.14 3.38 0.00 N	38.95 3.21 0.00 N
NYPA____HOLTSVILL 23794	39.33 2.87 0.00 N	37.27 2.44 0.00 N	36.37 2.16 0.00 N	39.97 1.97 0.00 N	35.90 2.08 0.00 N	37.96 2.69 0.00 N	47.00 3.47 -1.20 N	47.18 4.11 0.00 N	50.45 4.84 0.00 N	38.98 3.42 0.14 N	42.20 3.85 0.00 N	45.64 4.20 0.00 N	44.73 3.92 0.00 N	39.11 3.34 0.00 N	38.58 3.01 0.00 N	38.59 2.89 0.00 N	40.35 3.08 0.00 N	45.37 3.88 0.00 N	181.21 13.49 -31.65 N	52.07 4.55 0.00 N	51.12 4.12 0.00 N	42.66 3.61 0.38 N	39.61 2.86 0.00 N	38.12 2.37 0.00 N
NYPA____HELLGATE_GT1 24158	39.71 3.25 0.00 N	37.81 2.98 0.00 N	37.03 2.83 0.00 N	40.84 2.84 0.00 N	36.75 2.93 0.00 N	38.63 3.36 0.00 N	47.99 4.45 -1.20 N	47.81 4.75 0.00 N	50.87 5.27 0.00 N	39.84 4.13 0.00 N	42.72 4.37 0.00 N	46.14 4.68 0.00 N	45.19 4.38 0.00 N	39.43 3.67 0.00 N	38.90 3.33 0.00 N	38.93 3.23 0.00 N	40.63 3.37 0.00 N	45.64 4.14 0.00 N	173.31 14.19 -23.04 N	52.34 4.82 0.00 N	51.47 4.48 0.00 N	43.06 3.63 0.00 N	40.05 3.30 0.00 N	38.96 3.22 0.00 N
NYPA____HELLGATE_GT2 24159	39.71 3.25 0.00 N	37.81 2.98 0.00 N	37.03 2.83 0.00 N	40.84 2.84 0.00 N	36.75 2.93 0.00 N	38.63 3.36 0.00 N	47.99 4.45 -1.20 N	47.81 4.75 0.00 N	50.87 5.27 0.00 N	39.84 4.13 0.00 N	42.72 4.37 0.00 N	46.14 4.68 0.00 N	45.19 4.38 0.00 N	39.43 3.67 0.00 N	38.90 3.33 0.00 N	38.93 3.23 0.00 N	40.63 3.37 0.00 N	45.64 4.14 0.00 N	173.31 14.19 -23.04 N	52.34 4.82 0.00 N	51.47 4.48 0.00 N	43.06 3.63 0.00 N	40.05 3.30 0.00 N	38.96 3.22 0.00 N
NYS_BARGE____HYD 23848	35.52 -0.94 0.00 N	33.55 -1.28 0.00 N	32.94 -1.26 0.00 N	36.24 -1.76 0.00 N	32.44 -1.38 0.00 N	34.10 -1.17 0.00 N	40.50 -2.03 -0.19 N	41.07 -1.99 0.00 N	42.89 -2.72 0.00 N	33.75 -1.96 0.00 N	36.09 -2.26 0.00 N	38.87 -2.58 0.00 N	38.26 -2.55 0.00 N	33.48 -2.29 0.00 N	33.36 -2.21 0.00 N	33.31 -2.39 0.00 N	34.85 -2.42 0.00 N	38.79 -2.71 0.00 N	131.45 -9.66 -5.03 N	44.02 -3.50 0.00 N	43.28 -3.72 0.00 N	36.48 -2.95 0.00 N	35.50 -1.26 0.00 N	34.70 -1.05 0.00 N
O.H_GEN_BRUCE 24063	34.87 -1.59 0.00 N	33.00 -1.83 0.00 N	32.40 -1.81 0.00 N	35.63 -2.37 0.00 N	31.85 -1.97 0.00 N	34.87 -2.74 5.08 N	39.49 -3.03 -0.18 N	39.83 -3.23 0.00 N	41.55 -4.05 0.00 N	32.69 -3.02 0.00 N	34.94 -3.40 0.00 N	37.60 -3.85 0.00 N	37.08 -3.72 0.00 N	32.48 -3.28 0.00 N	32.39 -3.19 0.00 N	32.37 -3.33 0.00 N	33.89 -3.38 0.00 N	37.55 -3.94 0.00 N	126.74 -14.09 -4.75 N	42.56 -4.96 0.00 N	41.92 -5.08 0.00 N	35.41 -4.01 0.00 N	34.56 -2.19 0.00 N	33.84 -1.90 0.00 N
OAK ORCHARD____HYD 24046	35.73 -0.73 0.00 N	33.87 -0.96 0.00 N	33.24 -0.96 0.00 N	36.69 -1.31 0.00 N	32.82 -1.00 0.00 N	34.41 -0.85 0.00 N	41.26 -1.21 -0.13 N	41.91 -1.15 0.00 N	44.06 -1.54 0.00 N	34.60 -1.11 0.00 N	37.11 -1.24 0.00 N	40.18 -1.27 0.00 N	39.54 -1.27 0.00 N	34.60 -1.17 0.00 N	34.46 -1.12 0.00 N	34.48 -1.22 0.00 N	36.10 -1.17 0.00 N	40.22 -1.28 0.00 N	135.27 -4.21 -3.41 N	46.04 -1.48 0.00 N	45.40 -1.60 0.00 N	38.05 -1.38 0.00 N	36.14 -0.62 0.00 N	35.12 -0.62 0.00 N
OCC_CHEM____DRP 24175	35.14 -1.31 0.00 N	33.23 -1.60 0.00 N	32.64 -1.57 0.00 N	35.89 -2.11 0.00 N	32.10 -1.72 0.00 N	33.71 -1.56 0.00 N	39.78 -2.75 -0.20 N	40.04 -3.02 0.00 N	41.74 -3.87 0.00 N	32.84 -2.87 0.00 N	35.10 -3.25 0.00 N	37.76 -3.70 0.00 N	37.25 -3.56 0.00 N	32.61 -3.16 0.00 N	32.51 -3.07 0.00 N	32.49 -3.21 0.00 N	34.02 -3.25 0.00 N	37.71 -3.79 0.00 N	127.57 -13.60 -5.10 N	42.71 -4.81 0.00 N	42.05 -4.94 0.00 N	35.54 -3.89 0.00 N	34.76 -2.00 0.00 N	34.04 -1.70 0.00 N
OLIN_CORP_DRP 24177	35.25 -1.21 0.00 N	33.31 -1.52 0.00 N	32.71 -1.50 0.00 N	35.98 -2.02 0.00 N	32.19 -1.64 0.00 N	33.81 -1.45 0.00 N	40.08 -2.46 -0.20 N	40.83 -2.23 0.00 N	42.62 -2.99 0.00 N	33.54 -2.17 0.00 N	35.85 -2.50 0.00 N	38.61 -2.84 0.00 N	38.00 -2.80 0.00 N	33.25 -2.52 0.00 N	33.14 -2.43 0.00 N	33.09 -2.61 0.00 N	34.55 -2.71 0.00 N	38.51 -2.99 0.00 N	130.72 -10.69 -5.33 N	43.68 -3.84 0.00 N	42.94 -4.06 0.00 N	36.23 -3.20 0.00 N	35.28 -1.47 0.00 N	34.50 -1.25 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
ONONDAGA_REF_OCCRA 23987	36.68 0.22 0.00 N	34.87 0.04 0.00 N	34.22 0.02 0.00 N	37.92 -0.08 0.00 N	33.89 0.07 0.00 N	35.18 -0.09 0.00 N	42.44 0.06 -0.04 N	43.20 0.14 0.00 N	45.69 0.08 0.00 N	35.80 0.09 0.00 N	38.47 0.12 0.00 N	41.63 0.18 0.00 N	40.92 0.11 0.00 N	35.79 0.03 0.00 N	35.65 0.08 0.00 N	35.72 0.02 0.00 N	37.37 0.11 0.00 N	41.69 0.19 0.00 N	138.32 1.15 -1.10 N	48.16 0.63 0.00 N	47.64 0.64 0.00 N	39.85 0.43 0.00 N	37.17 0.42 0.00 N	36.04 0.29 0.00 N	
ONONDAGA___COGEN 23986	36.45 0.00 0.00 N	34.66 -0.18 0.00 N	34.01 -0.19 0.00 N	37.68 -0.33 0.00 N	33.69 -0.13 0.00 N	34.98 -0.29 0.00 N	42.19 -0.20 -0.06 N	42.89 -0.17 0.00 N	45.32 -0.29 0.00 N	35.49 -0.22 0.00 N	38.10 -0.25 0.00 N	41.21 -0.24 0.00 N	40.51 -0.30 0.00 N	35.43 -0.33 0.00 N	35.31 -0.26 0.00 N	35.39 -0.31 0.00 N	37.00 -0.26 0.00 N	41.29 -0.20 0.00 N	137.44 -0.16 -1.52 N	47.69 0.17 0.00 N	47.18 0.18 0.00 N	39.48 0.05 0.00 N	36.87 0.11 0.00 N	35.76 0.01 0.00 N	
ONTARIO___LFGE 23819	36.58 0.13 0.00 N	34.52 -0.32 0.00 N	33.87 -0.33 0.00 N	37.29 -0.71 0.00 N	33.55 -0.27 0.00 N	35.22 -0.04 0.00 N	42.82 0.31 -0.17 N	43.46 0.40 0.00 N	45.79 0.18 0.00 N	35.91 0.21 0.00 N	38.48 0.13 0.00 N	41.67 0.22 0.00 N	40.78 -0.02 0.00 N	35.62 -0.15 0.00 N	35.53 -0.05 0.00 N	35.52 -0.18 0.00 N	37.21 -0.05 0.00 N	41.65 0.15 0.00 N	141.24 0.90 -4.27 N	47.69 0.17 0.00 N	46.78 -0.21 0.00 N	39.15 -0.28 0.00 N	36.79 0.03 0.00 N	35.69 -0.06 0.00 N	
OSWEGATCHIE___HYD 24044	35.61 -0.84 0.00 N	34.40 -0.43 0.00 N	33.75 -0.45 0.00 N	37.60 -0.40 0.00 N	33.34 -0.48 0.00 N	34.39 -0.88 0.00 N	41.35 -0.99 0.00 N	41.84 -1.22 0.00 N	44.52 -1.09 0.00 N	34.46 -1.25 0.00 N	37.10 -1.26 0.00 N	40.30 -1.16 0.00 N	39.70 -1.10 0.00 N	34.93 -0.83 0.00 N	35.16 -0.41 0.00 N	35.28 -0.42 0.00 N	36.67 -0.59 0.00 N	40.73 -0.76 0.00 N	132.65 -3.42 0.00 N	46.35 -1.17 0.00 N	46.19 -0.81 0.00 N	39.09 -0.33 0.00 N	36.40 -0.35 0.00 N	34.91 -0.83 0.00 N	
OSWEGO___5 23606	35.83 -0.63 0.00 N	34.13 -0.70 0.00 N	33.50 -0.70 0.00 N	37.14 -0.86 0.00 N	33.15 -0.67 0.00 N	34.44 -0.83 0.00 N	41.40 -0.97 -0.03 N	42.11 -0.95 0.00 N	44.53 -1.08 0.00 N	34.89 -0.82 0.00 N	37.44 -0.91 0.00 N	40.48 -0.97 0.00 N	39.83 -0.97 0.00 N	34.88 -0.88 0.00 N	34.71 -0.86 0.00 N	34.81 -0.89 0.00 N	36.37 -0.89 0.00 N	40.53 -0.96 0.00 N	134.00 -2.96 -0.89 N	46.66 -0.86 0.00 N	46.20 -0.80 0.00 N	38.70 -0.72 0.00 N	36.19 -0.57 0.00 N	35.14 -0.60 0.00 N	
OSWEGO___6 23613	35.83 -0.63 0.00 N	34.13 -0.70 0.00 N	33.50 -0.70 0.00 N	37.14 -0.86 0.00 N	33.15 -0.67 0.00 N	34.44 -0.83 0.00 N	41.40 -0.97 -0.03 N	42.11 -0.95 0.00 N	44.53 -1.08 0.00 N	34.89 -0.82 0.00 N	37.44 -0.91 0.00 N	40.48 -0.97 0.00 N	39.83 -0.97 0.00 N	34.88 -0.88 0.00 N	34.71 -0.86 0.00 N	34.81 -0.89 0.00 N	36.37 -0.89 0.00 N	40.53 -0.96 0.00 N	134.00 -2.96 -0.89 N	46.66 -0.86 0.00 N	46.20 -0.80 0.00 N	38.70 -0.72 0.00 N	36.19 -0.57 0.00 N	35.14 -0.60 0.00 N	
OUTOKUMPU-AB___DRP 24206	35.72 -0.74 0.00 N	33.73 -1.10 0.00 N	33.13 -1.08 0.00 N	36.46 -1.55 0.00 N	32.64 -1.18 0.00 N	34.33 -0.93 0.00 N	41.00 -1.54 -0.21 N	41.49 -1.58 0.00 N	43.34 -2.27 0.00 N	34.10 -1.61 0.00 N	36.49 -1.86 0.00 N	39.34 -2.11 0.00 N	38.69 -2.12 0.00 N	33.84 -1.93 0.00 N	33.71 -1.86 0.00 N	33.67 -2.03 0.00 N	35.24 -2.02 0.00 N	39.21 -2.29 0.00 N	133.23 -8.21 -5.37 N	44.53 -3.00 0.00 N	43.75 -3.25 0.00 N	36.86 -2.57 0.00 N	35.81 -0.95 0.00 N	34.99 -0.76 0.00 N	
OXBOW___ 24026	35.53 -0.93 0.00 N	33.56 -1.27 0.00 N	32.96 -1.25 0.00 N	36.26 -1.74 0.00 N	32.45 -1.37 0.00 N	34.07 -1.20 0.00 N	39.78 -2.75 -0.20 N	40.04 -3.02 0.00 N	41.74 -3.87 0.00 N	32.84 -2.87 0.00 N	35.10 -3.25 0.00 N	37.76 -3.70 0.00 N	37.25 -3.56 0.00 N	32.61 -3.16 0.00 N	32.51 -3.07 0.00 N	32.49 -3.21 0.00 N	34.02 -3.25 0.00 N	37.71 -3.79 0.00 N	127.57 -13.60 -5.10 N	42.71 -4.81 0.00 N	42.05 -4.94 0.00 N	35.54 -3.89 0.00 N	34.76 -2.00 0.00 N	34.04 -1.70 0.00 N	
OXY_CHEM_DSASP 323612	35.14 -1.31 0.00 N	33.23 -1.60 0.00 N	32.64 -1.57 0.00 N	35.89 -2.11 0.00 N	32.10 -1.72 0.00 N	33.71 -1.56 0.00 N	39.78 -2.75 -0.20 N	40.04 -3.02 0.00 N	41.74 -3.87 0.00 N	32.84 -2.87 0.00 N	35.10 -3.25 0.00 N	37.76 -3.70 0.00 N	37.25 -3.56 0.00 N	32.61 -3.16 0.00 N	32.51 -3.07 0.00 N	32.49 -3.21 0.00 N	34.02 -3.25 0.00 N	37.71 -3.79 0.00 N	127.57 -13.60 -5.10 N	42.71 -4.81 0.00 N	42.05 -4.94 0.00 N	35.54 -3.89 0.00 N	34.76 -2.00 0.00 N	34.04 -1.70 0.00 N	
PEEKSKILL___ 23653	39.13 2.68 0.00 N	37.30 2.47 0.00 N	36.56 2.36 0.00 N	40.35 2.34 0.00 N	36.27 2.45 0.00 N	38.11 2.84 0.00 N	47.38 3.85 -1.19 N	47.31 4.24 0.00 N	50.24 4.64 0.00 N	39.38 3.67 0.00 N	42.30 3.95 0.00 N	45.74 4.29 0.00 N	44.81 4.00 0.00 N	39.09 3.33 0.00 N	38.63 3.05 0.00 N	38.64 2.94 0.00 N	40.36 3.09 0.00 N	45.41 3.91 0.00 N	181.43 13.98 -31.38 N	52.05 4.53 0.00 N	51.18 4.18 0.00 N	42.73 3.30 0.00 N	39.64 2.89 0.00 N	38.47 2.73 0.00 N	
PGE MADISON___WINDPWR 24146	38.55 2.09 0.00 N	36.25 1.42 0.00 N	35.62 1.41 0.00 N	39.48 1.48 0.00 N	35.68 1.87 0.00 N	38.26 2.99 0.00 N	47.35 4.55 -0.47 N	47.79 4.73 0.00 N	50.27 4.66 0.00 N	39.28 3.57 0.00 N	41.87 3.52 0.00 N	45.25 3.80 0.00 N	44.15 3.34 0.00 N	38.44 2.67 0.00 N	38.21 2.64 0.00 N	38.21 2.51 0.00 N	40.14 2.88 0.00 N	45.17 3.68 0.00 N	163.39 14.96 -12.36 N	52.24 4.72 0.00 N	50.77 3.77 0.00 N	42.39 2.97 0.00 N	39.37 2.62 0.00 N	37.98 2.23 0.00 N	
PIERCEFIELD___HYD 23852	35.02 -1.44 0.00 N	34.15 -0.68 0.00 N	33.52 -0.69 0.00 N	37.44 -0.56 0.00 N	33.02 -0.80 0.00 N	33.73 -1.54 0.00 N	40.32 -2.02 0.00 N	40.59 -2.47 0.00 N	43.35 -2.26 0.00 N	33.24 -2.46 0.00 N	35.75 -2.60 0.00 N	38.86 -2.59 0.00 N	38.42 -2.39 0.00 N	33.93 -1.84 0.00 N	34.41 -1.17 0.00 N	34.59 -1.11 0.00 N	35.82 -1.44 0.00 N	39.49 -2.00 0.00 N	126.73 -9.34 0.00 N	44.37 -3.15 0.00 N	44.51 -2.49 0.00 N	38.03 -1.40 0.00 N	35.56 -1.19 0.00 N	34.01 -1.73 0.00 N	
PINELAWN_CC_1 323563	39.76 3.30 0.00 N	37.75 2.92 0.00 N	36.87 2.66 0.00 N	40.52 2.52 0.00 N	36.38 2.56 0.00 N	38.15 2.88 0.00 N	47.21 3.68 -1.20 N	47.47 4.41 0.00 N	50.76 5.15 0.00 N	39.33 3.71 0.08 N	42.47 4.12 0.00 N	45.98 4.53 0.00 N	45.00 4.20 0.00 N	39.27 3.51 0.00 N	38.75 3.17 0.00 N	38.75 3.05 0.00 N	40.49 3.23 0.00 N	45.40 3.90 0.00 N	181.42 13.69 -31.65 N	52.17 4.65 0.00 N	51.27 4.27 0.00 N	43.07 3.80 0.15 N	39.86 3.10 0.00 N	38.44 2.70 0.00 N	
PJM_GEN_KEYSTONE	36.33	34.02	33.42	36.93	33.37	44.65	43.91	44.05	46.51	36.33	39.02	42.19	40.93	35.72	35.25	35.19	36.97	41.78	161.17	47.29	45.97	38.44	36.13	35.30	

24065	-0.12 0.00 N	-0.81 0.00 N	-0.79 0.00 N	-1.08 0.00 N	-0.45 0.00 N	1.93 -0.03 N	0.67 -0.90 N	0.98 0.00 N	0.90 0.00 N	0.62 0.00 N	0.67 0.00 N	0.74 0.00 N	0.12 0.00 N	-0.05 0.00 N	-0.32 0.00 N	-0.51 0.00 N	-0.29 0.00 N	0.28 0.00 N	1.31 -23.79 N	-0.23 0.00 N	-1.03 0.00 N	-0.99 0.00 N	-0.63 0.00 N	-0.44 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	39.29 2.83 0.00 N	37.34 2.51 0.00 N	36.48 2.27 0.00 N	40.15 2.14 0.00 N	36.10 2.28 0.00 N	48.34 3.47 -2.19 N	47.27 3.74 -1.20 N	47.42 4.36 0.00 N	50.65 5.05 0.00 N	39.22 3.68 0.17 N	42.44 4.09 0.00 N	45.94 4.50 0.01 N	44.98 4.17 0.00 N	39.24 3.48 0.00 N	38.73 3.16 0.00 N	38.74 3.04 0.00 N	40.48 3.22 0.00 N	45.53 4.03 0.00 N	181.55 13.83 -31.65 N	52.23 4.71 0.00 N	51.34 4.34 0.00 N	42.66 3.76 0.52 N	39.80 3.05 0.00 N	38.40 2.66 0.00 N
PJM_GEN_VFT_PROXY 323633	39.43 2.97 0.00 N	37.55 2.71 0.00 N	36.77 2.57 0.00 N	40.58 2.57 0.00 N	36.49 2.67 0.00 N	48.66 3.78 -2.19 N	47.71 4.17 -1.20 N	47.66 4.60 0.00 N	50.72 5.12 0.00 N	39.79 4.09 0.00 N	42.71 4.36 0.00 N	46.17 4.72 0.00 N	45.26 4.45 0.00 N	39.45 3.69 0.00 N	38.96 3.39 0.00 N	38.98 3.28 0.00 N	40.76 3.50 0.00 N	45.90 4.41 0.00 N	183.08 15.36 -31.65 N	52.48 4.95 0.00 N	51.59 4.59 0.00 N	43.06 3.63 0.00 N	39.97 3.21 0.00 N	38.83 3.09 0.00 N
PLEASANTVLY___LBMP 24000	38.94 2.48 0.00 N	37.14 2.31 0.00 N	36.44 2.23 0.00 N	40.20 2.19 0.00 N	36.13 2.31 0.00 N	37.91 2.65 0.00 N	47.08 3.50 -1.25 N	46.91 3.84 0.00 N	49.76 4.16 0.00 N	39.01 3.31 0.00 N	41.91 3.56 0.00 N	45.30 3.85 0.00 N	44.43 3.62 0.00 N	38.82 3.05 0.00 N	38.37 2.80 0.00 N	38.43 2.72 0.00 N	40.12 2.85 0.00 N	45.09 3.60 0.00 N	181.51 12.65 -32.78 N	51.62 4.10 0.00 N	50.83 3.83 0.00 N	42.51 3.08 0.00 N	39.44 2.68 0.00 N	38.29 2.54 0.00 N
POLETTI____ 23519	39.50 3.05 0.00 N	37.61 2.78 0.00 N	36.85 2.64 0.00 N	40.66 2.66 0.00 N	36.58 2.76 0.00 N	38.44 3.18 0.00 N	47.84 4.30 -1.20 N	47.81 4.74 0.00 N	50.86 5.26 0.00 N	39.90 4.20 0.00 N	42.85 4.50 0.00 N	46.33 4.88 0.00 N	45.40 4.59 0.00 N	39.59 3.83 0.00 N	39.11 3.54 0.00 N	39.13 3.43 0.00 N	40.90 3.64 0.00 N	46.04 4.54 0.00 N	183.56 15.84 -31.65 N	52.66 5.14 0.00 N	51.76 4.76 0.00 N	43.21 3.78 0.00 N	40.10 3.34 0.00 N	38.92 3.17 0.00 N
PORT_JEFF_3 23555	39.57 3.11 0.00 N	37.46 2.63 0.00 N	36.56 2.36 0.00 N	40.18 2.18 0.00 N	36.10 2.28 0.00 N	38.17 2.91 0.00 N	47.30 3.76 -1.20 N	47.42 4.36 0.00 N	50.68 5.07 0.00 N	39.12 3.55 0.14 N	42.38 4.03 0.00 N	45.87 4.42 0.00 N	44.99 4.18 0.00 N	39.31 3.54 0.00 N	38.81 3.24 0.00 N	38.82 3.12 0.00 N	40.60 3.33 0.00 N	45.63 4.13 0.00 N	182.20 14.47 -31.65 N	52.39 4.87 0.00 N	51.43 4.43 0.00 N	42.93 3.89 0.38 N	39.85 3.09 0.00 N	38.33 2.59 0.00 N
PORT_JEFF_4 23616	39.57 3.11 0.00 N	37.46 2.63 0.00 N	36.56 2.36 0.00 N	40.18 2.18 0.00 N	36.10 2.28 0.00 N	38.17 2.91 0.00 N	47.30 3.76 -1.20 N	47.42 4.36 0.00 N	50.68 5.07 0.00 N	39.12 3.55 0.14 N	42.38 4.03 0.00 N	45.87 4.42 0.00 N	44.99 4.18 0.00 N	39.31 3.54 0.00 N	38.81 3.24 0.00 N	38.82 3.12 0.00 N	40.60 3.33 0.00 N	45.63 4.13 0.00 N	182.20 14.47 -31.65 N	52.39 4.87 0.00 N	51.43 4.43 0.00 N	42.93 3.89 0.38 N	39.85 3.09 0.00 N	38.33 2.59 0.00 N
PORT_JEFF_IC 23713	39.63 3.17 0.00 N	37.53 2.70 0.00 N	36.62 2.42 0.00 N	40.24 2.24 0.00 N	36.17 2.35 0.00 N	38.25 2.98 0.00 N	47.39 3.86 -1.20 N	47.51 4.45 0.00 N	50.78 5.18 0.00 N	39.14 3.57 0.13 N	42.42 4.07 0.00 N	45.92 4.48 0.00 N	45.12 4.31 0.00 N	39.42 3.66 0.00 N	38.91 3.34 0.00 N	38.93 3.22 0.00 N	40.70 3.44 0.00 N	45.68 4.18 0.00 N	182.45 14.72 -31.65 N	52.46 4.94 0.00 N	51.51 4.51 0.00 N	43.08 4.03 0.37 N	39.96 3.20 0.00 N	38.40 2.66 0.00 N
PPL_PILGRIM_ST_GT1 24216	39.62 3.16 0.00 N	37.83 3.00 0.00 N	36.93 2.73 0.00 N	40.64 2.64 0.00 N	36.57 2.74 0.00 N	38.63 3.36 0.00 N	47.62 4.09 -1.20 N	48.18 5.11 0.00 N	51.33 5.73 0.00 N	39.34 3.76 0.13 N	42.56 4.21 0.00 N	46.10 4.65 0.00 N	45.14 4.33 0.00 N	39.40 3.64 0.00 N	38.86 3.29 0.00 N	38.87 3.17 0.00 N	40.65 3.39 0.00 N	45.60 4.10 0.00 N	181.86 14.14 -31.65 N	52.38 4.85 0.00 N	51.58 4.58 0.00 N	43.08 3.99 0.33 N	40.19 3.43 0.00 N	38.65 2.91 0.00 N
PPL_PILGRIM_ST_GT2 24217	39.62 3.16 0.00 N	37.83 3.00 0.00 N	36.93 2.73 0.00 N	40.64 2.64 0.00 N	36.57 2.74 0.00 N	38.63 3.36 0.00 N	47.62 4.09 -1.20 N	48.18 5.11 0.00 N	51.33 5.73 0.00 N	39.34 3.76 0.13 N	42.56 4.21 0.00 N	46.10 4.65 0.00 N	45.14 4.33 0.00 N	39.40 3.64 0.00 N	38.86 3.29 0.00 N	38.87 3.17 0.00 N	40.65 3.39 0.00 N	45.60 4.10 0.00 N	181.86 14.14 -31.65 N	52.38 4.85 0.00 N	51.58 4.58 0.00 N	43.08 3.99 0.33 N	40.19 3.43 0.00 N	38.65 2.91 0.00 N
PPL_SHRM_GT3 24213	39.26 2.81 0.00 N	37.15 2.32 0.00 N	36.24 2.03 0.00 N	39.80 1.80 0.00 N	35.74 1.92 0.00 N	37.81 2.54 0.00 N	46.58 3.04 -1.20 N	46.77 3.71 0.00 N	50.02 4.42 0.00 N	38.63 3.06 0.14 N	41.83 3.48 0.00 N	45.20 3.76 0.00 N	44.31 3.50 0.00 N	38.78 3.01 0.00 N	38.27 2.69 0.00 N	38.27 2.57 0.00 N	40.02 2.75 0.00 N	45.05 3.55 0.00 N	180.31 12.58 -31.65 N	51.71 4.19 0.00 N	50.75 3.75 0.00 N	42.31 3.26 0.38 N	39.26 2.50 0.00 N	37.74 2.00 0.00 N
PPL_SHRM_GT4 24214	39.26 2.81 0.00 N	37.15 2.32 0.00 N	36.24 2.03 0.00 N	39.80 1.80 0.00 N	35.74 1.92 0.00 N	37.81 2.54 0.00 N	46.58 3.04 -1.20 N	46.77 3.71 0.00 N	50.02 4.42 0.00 N	38.63 3.06 0.14 N	41.83 3.48 0.00 N	45.20 3.76 0.00 N	44.31 3.50 0.00 N	38.78 3.01 0.00 N	38.27 2.69 0.00 N	38.27 2.57 0.00 N	40.02 2.75 0.00 N	45.05 3.55 0.00 N	180.31 12.58 -31.65 N	51.71 4.19 0.00 N	50.75 3.75 0.00 N	42.31 3.26 0.38 N	39.26 2.50 0.00 N	37.74 2.00 0.00 N
PROJECT___ORANGE 1 24174	36.43 -0.03 0.00 N	34.65 -0.18 0.00 N	34.00 -0.21 0.00 N	37.68 -0.33 0.00 N	33.67 -0.15 0.00 N	34.94 -0.33 0.00 N	42.09 -0.27 -0.04 N	42.85 -0.22 0.00 N	45.30 -0.31 0.00 N	35.50 -0.20 0.00 N	38.14 -0.21 0.00 N	41.25 -0.20 0.00 N	40.58 -0.22 0.00 N	35.51 -0.25 0.00 N	35.35 -0.22 0.00 N	35.42 -0.28 0.00 N	37.04 -0.22 0.00 N	41.32 -0.18 0.00 N	136.76 -0.22 -0.91 N	47.68 0.16 0.00 N	47.18 0.18 0.00 N	39.48 0.05 0.00 N	36.87 0.11 0.00 N	35.77 0.02 0.00 N
PROJECT___ORANGE 2 24166	36.43 -0.03 0.00 N	34.65 -0.18 0.00 N	34.00 -0.21 0.00 N	37.68 -0.33 0.00 N	33.67 -0.15 0.00 N	34.94 -0.33 0.00 N	42.09 -0.27 -0.04 N	42.85 -0.22 0.00 N	45.30 -0.31 0.00 N	35.50 -0.20 0.00 N	38.14 -0.21 0.00 N	41.25 -0.20 0.00 N	40.58 -0.22 0.00 N	35.51 -0.25 0.00 N	35.35 -0.22 0.00 N	35.42 -0.28 0.00 N	37.04 -0.22 0.00 N	41.32 -0.18 0.00 N	136.76 -0.22 -0.91 N	47.68 0.16 0.00 N	47.18 0.18 0.00 N	39.48 0.05 0.00 N	36.87 0.11 0.00 N	35.77 0.02 0.00 N

PYRITES___HYD 24023	35.24 -1.22 0.00 N	34.33 -0.50 0.00 N	33.68 -0.52 0.00 N	37.61 -0.40 0.00 N	33.17 -0.65 0.00 N	33.97 -1.30 0.00 N	40.70 -1.63 0.00 N	41.00 -2.06 0.00 N	43.78 -1.83 0.00 N	33.61 -2.10 0.00 N	36.17 -2.18 0.00 N	39.36 -2.09 0.00 N	38.87 -1.94 0.00 N	34.29 -1.48 0.00 N	34.85 -0.73 0.00 N	35.03 -0.66 0.00 N	36.34 -0.93 0.00 N	40.04 -1.45 0.00 N	128.68 -7.39 0.00 N	45.03 -2.49 0.00 N	45.08 -1.92 0.00 N	38.46 -0.97 0.00 N	35.90 -0.86 0.00 N	34.32 -1.43 0.00 N
RAMAPO___LBMP 323565	39.16 2.71 0.00 N	37.36 2.53 0.00 N	36.61 2.41 0.00 N	40.42 2.41 0.00 N	36.32 2.50 0.00 N	38.16 2.90 0.00 N	47.44 3.94 -1.17 N	47.37 4.31 0.00 N	50.28 4.68 0.00 N	39.42 3.71 0.00 N	42.33 3.98 0.00 N	45.77 4.32 0.00 N	44.82 4.01 0.00 N	39.07 3.31 0.00 N	38.62 3.04 0.00 N	38.63 2.93 0.00 N	40.31 3.05 0.00 N	45.37 3.87 0.00 N	180.78 13.91 -30.80 N	52.06 4.54 0.00 N	51.16 4.16 0.00 N	42.69 3.26 0.00 N	39.63 2.87 0.00 N	38.47 2.73 0.00 N
RANKINE____ 23646	35.50 -0.95 0.00 N	33.48 -1.35 0.00 N	32.88 -1.32 0.00 N	36.19 -1.82 0.00 N	32.42 -1.40 0.00 N	34.08 -1.18 0.00 N	40.66 -1.89 -0.23 N	41.10 -1.96 0.00 N	42.99 -2.62 0.00 N	33.81 -1.89 0.00 N	36.17 -2.18 0.00 N	38.96 -2.49 0.00 N	38.29 -2.51 0.00 N	33.50 -2.27 0.00 N	33.36 -2.22 0.00 N	33.31 -2.39 0.00 N	34.87 -2.40 0.00 N	38.82 -2.68 0.00 N	132.45 -9.53 -5.91 N	44.06 -3.45 0.00 N	43.25 -3.75 0.00 N	36.44 -2.99 0.00 N	35.33 -1.42 0.00 N	34.56 -1.19 0.00 N
RAVENSWOOD_GT2_1 24244	39.50 3.04 0.00 N	37.61 2.78 0.00 N	36.84 2.64 0.00 N	40.66 2.65 0.00 N	36.56 2.74 0.00 N	38.43 3.17 0.00 N	47.81 4.28 -1.20 N	47.78 4.71 0.00 N	50.84 5.24 0.00 N	39.87 4.17 0.00 N	42.82 4.47 0.00 N	46.29 4.84 0.00 N	45.36 4.55 0.00 N	39.57 3.81 0.00 N	39.09 3.51 0.00 N	39.11 3.40 0.00 N	40.87 3.60 0.00 N	46.00 4.50 0.00 N	183.40 15.68 -31.65 N	52.61 5.09 0.00 N	51.72 4.72 0.00 N	43.19 3.76 0.00 N	40.08 3.33 0.00 N	38.89 3.15 0.00 N
RAVENSWOOD_GT2_2 24245	39.50 3.04 0.00 N	37.61 2.78 0.00 N	36.84 2.64 0.00 N	40.66 2.65 0.00 N	36.56 2.74 0.00 N	38.43 3.17 0.00 N	47.81 4.28 -1.20 N	47.78 4.71 0.00 N	50.84 5.24 0.00 N	39.87 4.17 0.00 N	42.82 4.47 0.00 N	46.29 4.84 0.00 N	45.36 4.55 0.00 N	39.57 3.81 0.00 N	39.09 3.51 0.00 N	39.11 3.40 0.00 N	40.87 3.60 0.00 N	46.00 4.50 0.00 N	183.40 15.68 -31.65 N	52.61 5.09 0.00 N	51.72 4.72 0.00 N	43.19 3.76 0.00 N	40.08 3.33 0.00 N	38.89 3.15 0.00 N
RAVENSWOOD_GT2_3 24246	39.51 3.06 0.00 N	37.63 2.80 0.00 N	36.86 2.66 0.00 N	40.68 2.67 0.00 N	36.58 2.76 0.00 N	38.46 3.19 0.00 N	47.84 4.31 -1.20 N	47.82 4.75 0.00 N	50.86 5.26 0.00 N	39.90 4.19 0.00 N	42.85 4.50 0.00 N	46.32 4.87 0.00 N	45.39 4.58 0.00 N	39.59 3.83 0.00 N	39.11 3.54 0.00 N	39.13 3.43 0.00 N	40.90 3.64 0.00 N	46.03 4.53 0.00 N	183.52 15.80 -31.65 N	52.66 5.14 0.00 N	51.76 4.76 0.00 N	43.22 3.79 0.00 N	40.10 3.35 0.00 N	38.92 3.17 0.00 N
RAVENSWOOD_GT2_4 24247	39.51 3.06 0.00 N	37.63 2.80 0.00 N	36.86 2.66 0.00 N	40.68 2.67 0.00 N	36.58 2.76 0.00 N	38.46 3.19 0.00 N	47.84 4.31 -1.20 N	47.82 4.75 0.00 N	50.86 5.26 0.00 N	39.90 4.19 0.00 N	42.85 4.50 0.00 N	46.32 4.87 0.00 N	45.39 4.58 0.00 N	39.59 3.83 0.00 N	39.11 3.54 0.00 N	39.13 3.43 0.00 N	40.90 3.64 0.00 N	46.03 4.53 0.00 N	183.52 15.80 -31.65 N	52.66 5.14 0.00 N	51.76 4.76 0.00 N	43.22 3.79 0.00 N	40.10 3.35 0.00 N	38.92 3.17 0.00 N
RAVENSWOOD_GT3_1 24248	39.50 3.04 0.00 N	37.61 2.78 0.00 N	36.85 2.64 0.00 N	40.66 2.66 0.00 N	36.57 2.75 0.00 N	38.43 3.17 0.00 N	47.82 4.28 -1.20 N	47.78 4.72 0.00 N	50.84 5.24 0.00 N	39.88 4.17 0.00 N	42.82 4.47 0.00 N	46.29 4.84 0.00 N	45.36 4.55 0.00 N	39.57 3.81 0.00 N	39.09 3.51 0.00 N	39.11 3.41 0.00 N	40.87 3.61 0.00 N	46.00 4.50 0.00 N	183.41 15.68 -31.65 N	52.61 5.09 0.00 N	51.72 4.72 0.00 N	43.19 3.77 0.00 N	40.08 3.33 0.00 N	38.89 3.15 0.00 N
RAVENSWOOD_GT3_2 24249	39.50 3.04 0.00 N	37.61 2.78 0.00 N	36.85 2.64 0.00 N	40.66 2.66 0.00 N	36.57 2.75 0.00 N	38.43 3.17 0.00 N	47.82 4.28 -1.20 N	47.78 4.72 0.00 N	50.84 5.24 0.00 N	39.88 4.17 0.00 N	42.82 4.47 0.00 N	46.29 4.84 0.00 N	45.36 4.55 0.00 N	39.57 3.81 0.00 N	39.09 3.51 0.00 N	39.11 3.41 0.00 N	40.87 3.61 0.00 N	46.00 4.50 0.00 N	183.41 15.68 -31.65 N	52.61 5.09 0.00 N	51.72 4.72 0.00 N	43.19 3.77 0.00 N	40.08 3.33 0.00 N	38.89 3.15 0.00 N
RAVENSWOOD_GT3_3 24250	39.54 3.08 0.00 N	37.65 2.82 0.00 N	36.88 2.68 0.00 N	40.70 2.69 0.00 N	36.60 2.78 0.00 N	38.47 3.21 0.00 N	47.86 4.33 -1.20 N	47.85 4.79 0.00 N	50.90 5.30 0.00 N	39.92 4.21 0.00 N	42.87 4.52 0.00 N	46.36 4.91 0.00 N	45.42 4.62 0.00 N	39.62 3.86 0.00 N	39.14 3.56 0.00 N	39.15 3.45 0.00 N	40.92 3.66 0.00 N	46.06 4.56 0.00 N	183.61 15.89 -31.65 N	52.69 5.17 0.00 N	51.79 4.79 0.00 N	43.24 3.82 0.00 N	40.13 3.37 0.00 N	38.93 3.19 0.00 N
RAVENSWOOD_GT3_4 24251	39.54 3.08 0.00 N	37.65 2.82 0.00 N	36.88 2.68 0.00 N	40.70 2.69 0.00 N	36.60 2.78 0.00 N	38.47 3.21 0.00 N	47.86 4.33 -1.20 N	47.85 4.79 0.00 N	50.90 5.30 0.00 N	39.92 4.21 0.00 N	42.87 4.52 0.00 N	46.36 4.91 0.00 N	45.42 4.62 0.00 N	39.62 3.86 0.00 N	39.14 3.56 0.00 N	39.15 3.45 0.00 N	40.92 3.66 0.00 N	46.06 4.56 0.00 N	183.61 15.89 -31.65 N	52.69 5.17 0.00 N	51.79 4.79 0.00 N	43.24 3.82 0.00 N	40.13 3.37 0.00 N	38.93 3.19 0.00 N
RAVENSWOOD_GT_1 23729	39.57 3.12 0.00 N	37.68 2.85 0.00 N	36.91 2.71 0.00 N	40.73 2.72 0.00 N	36.62 2.81 0.00 N	38.52 3.25 0.00 N	47.94 4.40 -1.20 N	47.92 4.86 0.00 N	51.00 5.39 0.00 N	39.99 4.29 0.00 N	42.95 4.60 0.00 N	46.44 4.99 0.00 N	45.51 4.70 0.00 N	39.70 3.93 0.00 N	39.21 3.63 0.00 N	39.22 3.52 0.00 N	40.99 3.73 0.00 N	46.11 4.61 0.00 N	183.54 15.82 -31.65 N	52.75 5.22 0.00 N	51.83 4.83 0.00 N	43.29 3.87 0.00 N	40.18 3.42 0.00 N	38.99 3.25 0.00 N
RAVENSWOOD_GT_10 24258	39.50 3.04 0.00 N	37.61 2.78 0.00 N	36.84 2.64 0.00 N	40.66 2.65 0.00 N	36.56 2.74 0.00 N	38.43 3.17 0.00 N	47.81 4.28 -1.20 N	47.78 4.71 0.00 N	50.83 5.22 0.00 N	39.87 4.16 0.00 N	42.81 4.46 0.00 N	46.29 4.84 0.00 N	45.36 4.55 0.00 N	39.56 3.80 0.00 N	39.08 3.51 0.00 N	39.10 3.40 0.00 N	40.87 3.60 0.00 N	46.00 4.50 0.00 N	183.29 15.57 -31.65 N	52.61 5.09 0.00 N	51.72 4.72 0.00 N	43.19 3.76 0.00 N	40.08 3.33 0.00 N	38.89 3.14 0.00 N
RAVENSWOOD_GT_11 24259	39.50 3.04 0.00 N	37.61 2.78 0.00 N	36.84 2.64 0.00 N	40.66 2.65 0.00 N	36.56 2.74 0.00 N	38.43 3.17 0.00 N	47.81 4.28 -1.20 N	47.78 4.71 0.00 N	50.83 5.22 0.00 N	39.87 4.16 0.00 N	42.81 4.46 0.00 N	46.29 4.84 0.00 N	45.36 4.55 0.00 N	39.56 3.80 0.00 N	39.08 3.51 0.00 N	39.10 3.40 0.00 N	40.87 3.60 0.00 N	46.00 4.50 0.00 N	183.29 15.57 -31.65 N	52.61 5.09 0.00 N	51.72 4.72 0.00 N	43.19 3.76 0.00 N	40.08 3.33 0.00 N	38.89 3.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_4 24252	39.49 3.03 0.00 N	37.61 2.78 0.00 N	36.84 2.64 0.00 N	40.65 2.65 0.00 N	36.55 2.73 0.00 N	38.42 3.16 0.00 N	47.80 4.27 -1.20 N	47.77 4.71 0.00 N	50.81 5.21 0.00 N	39.85 4.14 0.00 N	42.80 4.45 0.00 N	46.28 4.83 0.00 N	45.35 4.55 0.00 N	39.55 3.79 0.00 N	39.07 3.49 0.00 N	39.09 3.39 0.00 N	40.85 3.59 0.00 N	45.99 4.49 0.00 N	183.42 15.70 -31.65 N	52.61 5.09 0.00 N	51.72 4.72 0.00 N	43.18 3.75 0.00 N	40.07 3.31 0.00 N	38.88 3.14 0.00 N	
RAVENSWOOD_GT_5 24254	39.49 3.03 0.00 N	37.61 2.78 0.00 N	36.84 2.64 0.00 N	40.65 2.65 0.00 N	36.55 2.73 0.00 N	38.42 3.16 0.00 N	47.80 4.27 -1.20 N	47.77 4.71 0.00 N	50.81 5.21 0.00 N	39.85 4.14 0.00 N	42.80 4.45 0.00 N	46.28 4.83 0.00 N	45.35 4.55 0.00 N	39.55 3.79 0.00 N	39.07 3.49 0.00 N	39.09 3.39 0.00 N	40.85 3.59 0.00 N	45.99 4.49 0.00 N	183.42 15.70 -31.65 N	52.61 5.09 0.00 N	51.72 4.72 0.00 N	43.18 3.75 0.00 N	40.07 3.31 0.00 N	38.88 3.14 0.00 N	
RAVENSWOOD_GT_6 24253	39.49 3.03 0.00 N	37.61 2.78 0.00 N	36.84 2.64 0.00 N	40.65 2.65 0.00 N	36.55 2.73 0.00 N	38.42 3.16 0.00 N	47.80 4.27 -1.20 N	47.77 4.71 0.00 N	50.81 5.21 0.00 N	39.85 4.14 0.00 N	42.80 4.45 0.00 N	46.28 4.83 0.00 N	45.35 4.55 0.00 N	39.55 3.79 0.00 N	39.07 3.49 0.00 N	39.09 3.39 0.00 N	40.85 3.59 0.00 N	45.99 4.49 0.00 N	183.42 15.70 -31.65 N	52.61 5.09 0.00 N	51.72 4.72 0.00 N	43.18 3.75 0.00 N	40.07 3.31 0.00 N	38.88 3.14 0.00 N	
RAVENSWOOD_GT_7 24255	39.49 3.03 0.00 N	37.61 2.78 0.00 N	36.84 2.64 0.00 N	40.65 2.65 0.00 N	36.55 2.73 0.00 N	38.42 3.16 0.00 N	47.80 4.27 -1.20 N	47.77 4.71 0.00 N	50.81 5.21 0.00 N	39.85 4.14 0.00 N	42.80 4.45 0.00 N	46.28 4.83 0.00 N	45.35 4.55 0.00 N	39.55 3.79 0.00 N	39.07 3.49 0.00 N	39.09 3.39 0.00 N	40.85 3.59 0.00 N	45.99 4.49 0.00 N	183.42 15.70 -31.65 N	52.61 5.09 0.00 N	51.72 4.72 0.00 N	43.18 3.75 0.00 N	40.07 3.31 0.00 N	38.88 3.14 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.50 3.04 0.00 N	37.61 2.78 0.00 N	36.84 2.64 0.00 N	40.66 2.65 0.00 N	36.56 2.74 0.00 N	38.43 3.17 0.00 N	47.81 4.28 -1.20 N	47.78 4.71 0.00 N	50.83 5.22 0.00 N	39.87 4.16 0.00 N	42.81 4.46 0.00 N	46.29 4.84 0.00 N	45.36 4.55 0.00 N	39.56 3.80 0.00 N	39.08 3.51 0.00 N	39.10 3.40 0.00 N	40.87 3.60 0.00 N	46.00 4.50 0.00 N	183.29 15.57 -31.65 N	52.61 5.09 0.00 N	51.72 4.72 0.00 N	43.19 3.76 0.00 N	40.08 3.33 0.00 N	38.89 3.14 0.00 N	
RAVENSWOOD_GT_9 24257	39.50 3.04 0.00 N	37.61 2.78 0.00 N	36.84 2.64 0.00 N	40.66 2.65 0.00 N	36.56 2.74 0.00 N	38.43 3.17 0.00 N	47.81 4.28 -1.20 N	47.78 4.71 0.00 N	50.83 5.22 0.00 N	39.87 4.16 0.00 N	42.81 4.46 0.00 N	46.29 4.84 0.00 N	45.36 4.55 0.00 N	39.56 3.80 0.00 N	39.08 3.51 0.00 N	39.10 3.40 0.00 N	40.87 3.60 0.00 N	46.00 4.50 0.00 N	183.29 15.57 -31.65 N	52.61 5.09 0.00 N	51.72 4.72 0.00 N	43.19 3.76 0.00 N	40.08 3.33 0.00 N	38.89 3.14 0.00 N	
RAVENSWOOD___1 23533	39.53 3.07 0.00 N	37.65 2.82 0.00 N	36.88 2.67 0.00 N	40.68 2.68 0.00 N	36.59 2.77 0.00 N	38.47 3.20 0.00 N	47.88 4.35 -1.20 N	47.85 4.78 0.00 N	50.91 5.31 0.00 N	39.96 4.25 0.00 N	42.90 4.55 0.00 N	46.38 4.93 0.00 N	45.44 4.64 0.00 N	39.65 3.88 0.00 N	39.17 3.60 0.00 N	39.18 3.48 0.00 N	40.94 3.68 0.00 N	46.05 4.55 0.00 N	183.36 15.64 -31.65 N	52.67 5.15 0.00 N	51.76 4.77 0.00 N	43.24 3.81 0.00 N	40.15 3.39 0.00 N	38.95 3.21 0.00 N	
RAVENSWOOD___2 23534	39.53 3.07 0.00 N	37.65 2.82 0.00 N	36.88 2.67 0.00 N	40.68 2.68 0.00 N	36.59 2.77 0.00 N	38.47 3.20 0.00 N	47.88 4.35 -1.20 N	47.85 4.78 0.00 N	50.91 5.31 0.00 N	39.96 4.25 0.00 N	42.90 4.55 0.00 N	46.38 4.93 0.00 N	45.44 4.64 0.00 N	39.65 3.88 0.00 N	39.17 3.60 0.00 N	39.18 3.48 0.00 N	40.94 3.68 0.00 N	46.05 4.55 0.00 N	183.36 15.64 -31.65 N	52.67 5.15 0.00 N	51.76 4.77 0.00 N	43.24 3.81 0.00 N	40.15 3.39 0.00 N	38.95 3.21 0.00 N	
RAVENSWOOD___3 23535	39.50 3.04 0.00 N	37.61 2.78 0.00 N	36.85 2.64 0.00 N	40.66 2.66 0.00 N	36.57 2.75 0.00 N	38.43 3.17 0.00 N	47.82 4.28 -1.20 N	47.79 4.73 0.00 N	50.84 5.24 0.00 N	39.88 4.17 0.00 N	42.82 4.47 0.00 N	46.29 4.84 0.00 N	45.36 4.55 0.00 N	39.57 3.81 0.00 N	39.09 3.52 0.00 N	39.11 3.41 0.00 N	40.87 3.61 0.00 N	46.00 4.50 0.00 N	183.41 15.68 -31.65 N	52.62 5.09 0.00 N	51.72 4.72 0.00 N	43.19 3.77 0.00 N	40.08 3.33 0.00 N	38.89 3.15 0.00 N	
RAVENSWOOD___4 23820	39.53 3.07 0.00 N	37.65 2.82 0.00 N	36.88 2.67 0.00 N	40.68 2.68 0.00 N	36.59 2.77 0.00 N	38.47 3.20 0.00 N	47.88 4.35 -1.20 N	47.85 4.78 0.00 N	50.91 5.31 0.00 N	39.96 4.25 0.00 N	42.90 4.55 0.00 N	46.38 4.93 0.00 N	45.44 4.64 0.00 N	39.65 3.88 0.00 N	39.17 3.60 0.00 N	39.18 3.48 0.00 N	40.94 3.68 0.00 N	46.05 4.55 0.00 N	183.36 15.64 -31.65 N	52.67 5.15 0.00 N	51.76 4.77 0.00 N	43.24 3.81 0.00 N	40.15 3.39 0.00 N	38.95 3.21 0.00 N	
RCPL_TRUST___DRP 24196	39.54 3.08 0.00 N	37.65 2.82 0.00 N	36.88 2.68 0.00 N	40.70 2.69 0.00 N	36.61 2.79 0.00 N	38.48 3.22 0.00 N	47.89 4.35 -1.20 N	47.87 4.80 0.00 N	50.93 5.32 0.00 N	39.95 4.24 0.00 N	42.91 4.56 0.00 N	46.40 4.95 0.00 N	45.46 4.66 0.00 N	39.65 3.89 0.00 N	39.17 3.60 0.00 N	39.19 3.49 0.00 N	40.96 3.69 0.00 N	46.10 4.61 0.00 N	183.78 16.06 -31.65 N	52.71 5.19 0.00 N	51.81 4.81 0.00 N	43.25 3.83 0.00 N	40.13 3.37 0.00 N	38.93 3.18 0.00 N	
RENSSELAER___COGEN 23796	38.31 1.86 0.00 N	36.62 1.79 0.00 N	35.99 1.79 0.00 N	39.73 1.72 0.00 N	35.67 1.85 0.00 N	37.36 2.10 0.00 N	46.27 2.43 -1.51 N	45.51 2.44 0.00 N	48.04 2.44 0.00 N	37.66 1.96 0.00 N	40.46 2.11 0.00 N	43.75 2.30 0.00 N	42.98 2.17 0.00 N	37.64 1.87 0.00 N	37.28 1.71 0.00 N	37.42 1.71 0.00 N	39.06 1.80 0.00 N	43.79 2.29 0.00 N	183.49 7.86 -39.56 N	50.01 2.50 0.00 N	49.40 2.40 0.00 N	41.44 2.02 0.00 N	38.57 1.81 0.00 N	37.66 1.91 0.00 N	
REVERE_CPPR_DRP 24186	37.58 1.12 0.00 N	35.79 0.96 0.00 N	35.15 0.94 0.00 N	39.00 1.00 0.00 N	34.85 1.03 0.00 N	36.43 1.17 0.00 N	44.05 1.72 0.00 N	44.90 1.84 0.00 N	47.55 1.95 0.00 N	37.25 1.54 0.00 N	40.06 1.72 0.00 N	43.45 2.00 0.00 N	42.70 1.89 0.00 N	37.30 1.53 0.00 N	37.23 1.65 0.00 N	37.30 1.60 0.00 N	39.01 1.75 0.00 N	43.58 2.08 0.00 N	143.78 7.71 0.00 N	50.12 2.61 0.00 N	49.46 2.47 0.00 N	41.35 1.93 0.00 N	38.42 1.66 0.00 N	37.14 1.39 0.00 N	
RIVERBAY____	39.54	37.65	36.88	40.69	36.60	38.49	47.89	47.78	50.82	39.81	42.72	46.16	45.22	39.47	38.96	38.99	40.71	45.77	182.40	52.47	51.56	43.09	40.04	38.88	

323610	3.08 0.00 N	2.82 0.00 N	2.68 0.00 N	2.69 0.00 N	2.78 0.00 N	3.22 0.00 N	4.35 -1.20 N	4.72 0.00 N	5.22 0.00 N	4.10 0.00 N	4.37 0.00 N	4.71 0.00 N	4.42 0.00 N	3.70 0.00 N	3.39 0.00 N	3.29 0.00 N	3.45 0.00 N	4.27 0.00 N	14.67 -31.65 N	4.94 0.00 N	4.56 0.00 N	3.67 0.00 N	3.29 0.00 N	3.14 0.00 N
ROCHESTER_9_IC 23652	36.06 -0.40 0.00 N	34.19 -0.64 0.00 N	33.55 -0.66 0.00 N	37.03 -0.98 0.00 N	33.12 -0.70 0.00 N	34.76 -0.50 0.00 N	41.74 -0.72 0.00 N	42.37 -0.69 0.00 N	44.58 -1.02 0.00 N	35.03 -0.67 0.00 N	37.62 -0.73 0.00 N	40.82 -0.63 0.00 N	40.11 -0.70 0.00 N	35.08 -0.68 0.00 N	34.92 -0.65 0.00 N	34.95 -0.75 0.00 N	36.58 -0.68 0.00 N	40.79 -0.71 0.00 N	136.46 -3.00 -3.39 N	46.52 -1.00 0.00 N	46.01 -0.99 0.00 N	38.52 -0.91 0.00 N	36.57 -0.19 0.00 N	35.53 -0.22 0.00 N
ROSETON___1 23587	38.87 2.41 0.00 N	37.08 2.25 0.00 N	36.37 2.16 0.00 N	40.13 2.13 0.00 N	36.06 2.24 0.00 N	37.85 2.58 0.00 N	46.98 3.45 -1.20 N	46.82 3.75 0.00 N	49.67 4.06 0.00 N	38.94 3.23 0.00 N	41.82 3.47 0.00 N	45.21 3.76 0.00 N	44.34 3.53 0.00 N	38.72 2.96 0.00 N	38.29 2.72 0.00 N	38.35 2.64 0.00 N	40.04 2.77 0.00 N	44.99 3.49 0.00 N	180.01 12.32 -31.62 N	51.52 4.00 0.00 N	50.71 3.71 0.00 N	42.40 2.98 0.00 N	39.36 2.60 0.00 N	38.19 2.45 0.00 N
ROSETON___2 23588	38.87 2.41 0.00 N	37.08 2.25 0.00 N	36.37 2.16 0.00 N	40.13 2.13 0.00 N	36.06 2.24 0.00 N	37.85 2.58 0.00 N	46.98 3.45 -1.20 N	46.82 3.75 0.00 N	49.67 4.06 0.00 N	38.94 3.23 0.00 N	41.82 3.47 0.00 N	45.21 3.76 0.00 N	44.34 3.53 0.00 N	38.72 2.96 0.00 N	38.29 2.72 0.00 N	38.35 2.64 0.00 N	40.04 2.77 0.00 N	44.99 3.49 0.00 N	180.01 12.32 -31.62 N	51.52 4.00 0.00 N	50.71 3.71 0.00 N	42.40 2.98 0.00 N	39.36 2.60 0.00 N	38.19 2.45 0.00 N
RUSSELL___1 23602	36.89 0.43 0.00 N	34.88 0.05 0.00 N	34.19 -0.01 0.00 N	37.77 -0.24 0.00 N	33.85 0.03 0.00 N	35.67 0.40 0.00 N	43.06 0.60 -0.13 N	43.86 0.80 0.00 N	46.14 0.53 0.00 N	36.25 0.54 0.00 N	38.89 0.55 0.00 N	42.13 0.68 0.00 N	41.33 0.52 0.00 N	36.15 0.39 0.00 N	36.04 0.46 0.00 N	36.09 0.39 0.00 N	37.83 0.56 0.00 N	42.25 0.75 0.00 N	142.30 2.92 -3.31 N	48.38 0.86 0.00 N	47.58 0.59 0.00 N	39.71 0.28 0.00 N	37.48 0.73 0.00 N	36.27 0.53 0.00 N
RUSSELL___2 23532	36.89 0.43 0.00 N	34.88 0.05 0.00 N	34.19 -0.01 0.00 N	37.77 -0.24 0.00 N	33.85 0.03 0.00 N	35.67 0.40 0.00 N	43.06 0.60 -0.13 N	43.86 0.80 0.00 N	46.14 0.53 0.00 N	36.25 0.54 0.00 N	38.89 0.55 0.00 N	42.13 0.68 0.00 N	41.33 0.52 0.00 N	36.15 0.39 0.00 N	36.04 0.46 0.00 N	36.09 0.39 0.00 N	37.83 0.56 0.00 N	42.25 0.75 0.00 N	142.30 2.92 -3.31 N	48.38 0.86 0.00 N	47.58 0.59 0.00 N	39.71 0.28 0.00 N	37.48 0.73 0.00 N	36.27 0.53 0.00 N
RUSSELL___3 23549	36.17 -0.29 0.00 N	34.25 -0.58 0.00 N	33.61 -0.60 0.00 N	37.09 -0.91 0.00 N	33.20 -0.62 0.00 N	34.88 -0.38 0.00 N	41.94 -0.52 -0.13 N	42.65 -0.41 0.00 N	44.84 -0.76 0.00 N	35.21 -0.49 0.00 N	37.80 -0.55 0.00 N	41.00 -0.45 0.00 N	40.29 -0.52 0.00 N	35.23 -0.53 0.00 N	35.10 -0.48 0.00 N	35.13 -0.57 0.00 N	36.80 -0.46 0.00 N	41.05 -0.45 0.00 N	138.09 -1.36 -3.39 N	47.00 -0.52 0.00 N	46.33 -0.67 0.00 N	38.75 -0.67 0.00 N	36.73 -0.03 0.00 N	35.63 -0.12 0.00 N
RUSSELL___4 23556	36.87 0.41 0.00 N	34.86 0.03 0.00 N	34.18 -0.02 0.00 N	37.75 -0.26 0.00 N	33.84 0.02 0.00 N	35.64 0.37 0.00 N	43.03 0.57 -0.13 N	43.83 0.76 0.00 N	46.11 0.50 0.00 N	36.21 0.51 0.00 N	38.87 0.52 0.00 N	42.09 0.64 0.00 N	41.30 0.49 0.00 N	36.12 0.36 0.00 N	36.01 0.43 0.00 N	36.07 0.36 0.00 N	37.79 0.53 0.00 N	42.22 0.72 0.00 N	142.17 2.79 -3.31 N	48.35 0.82 0.00 N	47.55 0.55 0.00 N	39.69 0.26 0.00 N	37.47 0.71 0.00 N	36.25 0.51 0.00 N
RUSSELL___STATION 23914	36.17 -0.29 0.00 N	34.25 -0.58 0.00 N	33.61 -0.60 0.00 N	37.09 -0.91 0.00 N	33.20 -0.62 0.00 N	34.88 -0.38 0.00 N	41.94 -0.52 -0.13 N	42.65 -0.41 0.00 N	44.84 -0.76 0.00 N	35.21 -0.49 0.00 N	37.80 -0.55 0.00 N	41.00 -0.45 0.00 N	40.29 -0.52 0.00 N	35.23 -0.53 0.00 N	35.10 -0.48 0.00 N	35.13 -0.57 0.00 N	36.80 -0.46 0.00 N	41.05 -0.45 0.00 N	138.09 -1.36 -3.39 N	47.00 -0.52 0.00 N	46.33 -0.67 0.00 N	38.75 -0.67 0.00 N	36.73 -0.03 0.00 N	35.63 -0.12 0.00 N
S SALMON___HYD 24043	36.14 -0.32 0.00 N	34.42 -0.41 0.00 N	33.77 -0.43 0.00 N	37.45 -0.55 0.00 N	33.44 -0.38 0.00 N	34.77 -0.49 0.00 N	41.88 -0.48 -0.03 N	42.67 -0.39 0.00 N	45.16 -0.45 0.00 N	35.35 -0.35 0.00 N	37.98 -0.37 0.00 N	41.17 -0.28 0.00 N	40.49 -0.31 0.00 N	35.46 -0.30 0.00 N	35.34 -0.24 0.00 N	35.28 -0.43 0.00 N	36.89 -0.37 0.00 N	41.18 -0.32 0.00 N	136.38 -0.47 -0.78 N	47.52 0.00 0.00 N	47.17 0.17 0.00 N	39.49 0.06 0.00 N	36.77 0.01 0.00 N	35.55 -0.19 0.00 N
SELKIRK___II 23799	38.09 1.64 0.00 N	36.39 1.56 0.00 N	35.75 1.55 0.00 N	39.48 1.48 0.00 N	35.44 1.62 0.00 N	37.11 1.85 0.00 N	46.01 2.17 -1.51 N	45.15 2.08 0.00 N	47.61 2.00 0.00 N	37.26 1.55 0.00 N	40.02 1.68 0.00 N	43.26 1.81 0.00 N	42.50 1.70 0.00 N	37.22 1.46 0.00 N	36.86 1.28 0.00 N	36.98 1.28 0.00 N	38.60 1.33 0.00 N	43.25 1.75 0.00 N	181.60 6.06 -39.47 N	49.43 1.91 0.00 N	48.93 1.93 0.00 N	41.14 1.71 0.00 N	38.38 1.62 0.00 N	37.40 1.65 0.00 N
SELKIRK___I 23801	39.30 2.84 0.00 N	36.27 1.44 0.00 N	35.63 1.43 0.00 N	39.40 1.39 0.00 N	35.40 1.59 0.00 N	37.10 1.83 0.00 N	46.08 2.23 -1.52 N	45.28 2.21 0.00 N	47.82 2.21 0.00 N	37.47 1.77 0.00 N	40.24 1.90 0.00 N	43.51 2.07 0.00 N	42.76 1.95 0.00 N	37.43 1.67 0.00 N	37.09 1.52 0.00 N	37.20 1.50 0.00 N	38.84 1.58 0.00 N	43.63 2.13 0.00 N	183.08 7.70 -39.30 N	49.95 2.43 0.00 N	49.35 2.35 0.00 N	41.41 1.98 0.00 N	38.56 1.80 0.00 N	37.56 1.81 0.00 N
SENECA OSWGO___HYD 24041	35.91 -0.55 0.00 N	34.17 -0.66 0.00 N	33.54 -0.66 0.00 N	37.18 -0.82 0.00 N	33.20 -0.62 0.00 N	34.51 -0.76 0.00 N	41.53 -0.84 -0.04 N	42.30 -0.76 0.00 N	44.72 -0.89 0.00 N	35.04 -0.66 0.00 N	37.62 -0.73 0.00 N	40.66 -0.79 0.00 N	40.01 -0.80 0.00 N	35.03 -0.74 0.00 N	34.85 -0.72 0.00 N	34.93 -0.77 0.00 N	36.52 -0.74 0.00 N	40.75 -0.75 0.00 N	135.03 -2.04 -1.01 N	47.00 -0.52 0.00 N	46.51 -0.49 0.00 N	38.93 -0.50 0.00 N	36.34 -0.41 0.00 N	35.27 -0.47 0.00 N
SENECA___ENERGY 23797	36.17 -0.28 0.00 N	34.17 -0.66 0.00 N	33.50 -0.70 0.00 N	36.94 -1.07 0.00 N	33.18 -0.64 0.00 N	34.72 -0.54 0.00 N	42.08 -0.39 -0.13 N	42.68 -0.38 0.00 N	44.99 -0.62 0.00 N	35.25 -0.45 0.00 N	37.72 -0.64 0.00 N	40.81 -0.64 0.00 N	39.99 -0.82 0.00 N	34.93 -0.84 0.00 N	34.85 -0.72 0.00 N	34.89 -0.81 0.00 N	36.53 -0.73 0.00 N	40.84 -0.66 0.00 N	137.77 -1.63 -3.33 N	46.95 -0.57 0.00 N	46.22 -0.78 0.00 N	38.68 -0.75 0.00 N	36.28 -0.48 0.00 N	35.16 -0.59 0.00 N

SHOEMAKER___GT 23640	38.91 2.45 0.00 N	37.10 2.27 0.00 N	36.38 2.17 0.00 N	40.19 2.19 0.00 N	36.08 2.26 0.00 N	37.91 2.65 0.00 N	47.03 3.58 -1.11 N	46.88 3.82 0.00 N	49.69 4.08 0.00 N	38.93 3.22 0.00 N	41.83 3.47 0.00 N	45.29 3.84 0.00 N	44.38 3.57 0.00 N	38.72 2.95 0.00 N	38.40 2.82 0.00 N	38.45 2.74 0.00 N	40.16 2.90 0.00 N	45.12 3.63 0.00 N	178.35 12.97 -29.30 N	51.72 4.20 0.00 N	50.86 3.86 0.00 N	42.53 3.10 0.00 N	39.45 2.70 0.00 N	38.27 2.52 0.00 N
SHOREHAM_IC_1 23715	39.26 2.81 0.00 N	37.15 2.32 0.00 N	36.24 2.03 0.00 N	39.80 1.80 0.00 N	35.74 1.92 0.00 N	37.81 2.54 0.00 N	46.58 3.04 -1.20 N	46.77 3.71 0.00 N	50.02 4.42 0.00 N	38.63 3.06 0.14 N	41.83 3.48 0.00 N	45.20 3.76 0.00 N	44.31 3.50 0.00 N	38.78 3.01 0.00 N	38.27 2.69 0.00 N	38.27 2.57 0.00 N	40.02 2.75 0.00 N	45.05 3.55 0.00 N	180.31 12.58 -31.65 N	51.71 4.19 0.00 N	50.75 3.75 0.00 N	42.31 3.26 0.38 N	39.26 2.50 0.00 N	37.74 2.00 0.00 N
SHOREHAM_IC_2 23716	39.26 2.81 0.00 N	37.15 2.32 0.00 N	36.24 2.03 0.00 N	39.80 1.80 0.00 N	35.74 1.92 0.00 N	37.81 2.54 0.00 N	46.58 3.04 -1.20 N	46.77 3.71 0.00 N	50.02 4.42 0.00 N	38.63 3.06 0.14 N	41.83 3.48 0.00 N	45.20 3.76 0.00 N	44.31 3.50 0.00 N	38.78 3.01 0.00 N	38.27 2.69 0.00 N	38.27 2.57 0.00 N	40.02 2.75 0.00 N	45.05 3.55 0.00 N	180.31 12.58 -31.65 N	51.71 4.19 0.00 N	50.75 3.75 0.00 N	42.31 3.26 0.38 N	39.26 2.50 0.00 N	37.74 2.00 0.00 N
SISSONVILLE____ 23735	35.02 -1.44 0.00 N	34.15 -0.68 0.00 N	33.52 -0.69 0.00 N	37.44 -0.56 0.00 N	33.02 -0.80 0.00 N	33.73 -1.54 0.00 N	40.32 -2.02 0.00 N	40.59 -2.47 0.00 N	43.35 -2.26 0.00 N	33.24 -2.46 0.00 N	35.75 -2.60 0.00 N	38.86 -2.59 0.00 N	38.42 -2.39 0.00 N	33.93 -1.84 0.00 N	34.41 -1.17 0.00 N	34.59 -1.11 0.00 N	35.82 -1.44 0.00 N	39.49 -2.00 0.00 N	126.73 -9.34 0.00 N	44.37 -3.15 0.00 N	44.51 -2.49 0.00 N	38.03 -1.40 0.00 N	35.56 -1.19 0.00 N	34.01 -1.73 0.00 N
SITHE_IND_GS1 24169	35.63 -0.83 0.00 N	33.95 -0.88 0.00 N	33.33 -0.88 0.00 N	36.94 -1.06 0.00 N	32.96 -0.86 0.00 N	34.28 -0.99 0.00 N	41.18 -1.19 -0.03 N	41.88 -1.18 0.00 N	44.29 -1.32 0.00 N	34.70 -1.01 0.00 N	37.25 -1.10 0.00 N	40.27 -1.18 0.00 N	39.63 -1.18 0.00 N	34.70 -1.06 0.00 N	34.54 -1.03 0.00 N	34.64 -1.06 0.00 N	36.18 -1.08 0.00 N	40.33 -1.17 0.00 N	133.23 -3.70 -0.86 N	46.38 -1.14 0.00 N	45.91 -1.09 0.00 N	38.47 -0.96 0.00 N	35.98 -0.78 0.00 N	34.95 -0.79 0.00 N
SITHE_IND_GS2 24170	35.63 -0.83 0.00 N	33.95 -0.88 0.00 N	33.33 -0.88 0.00 N	36.94 -1.06 0.00 N	32.96 -0.86 0.00 N	34.28 -0.99 0.00 N	41.18 -1.19 -0.03 N	41.88 -1.18 0.00 N	44.29 -1.32 0.00 N	34.70 -1.01 0.00 N	37.25 -1.10 0.00 N	40.27 -1.18 0.00 N	39.63 -1.18 0.00 N	34.70 -1.06 0.00 N	34.54 -1.03 0.00 N	34.64 -1.06 0.00 N	36.18 -1.08 0.00 N	40.33 -1.17 0.00 N	133.23 -3.70 -0.86 N	46.38 -1.14 0.00 N	45.91 -1.09 0.00 N	38.47 -0.96 0.00 N	35.98 -0.78 0.00 N	34.95 -0.79 0.00 N
SITHE_IND_GS3 24171	35.63 -0.83 0.00 N	33.95 -0.88 0.00 N	33.33 -0.88 0.00 N	36.94 -1.06 0.00 N	32.96 -0.86 0.00 N	34.28 -0.99 0.00 N	41.18 -1.19 -0.03 N	41.88 -1.18 0.00 N	44.29 -1.32 0.00 N	34.70 -1.01 0.00 N	37.25 -1.10 0.00 N	40.27 -1.18 0.00 N	39.63 -1.18 0.00 N	34.70 -1.06 0.00 N	34.54 -1.03 0.00 N	34.64 -1.06 0.00 N	36.18 -1.08 0.00 N	40.33 -1.17 0.00 N	133.23 -3.70 -0.86 N	46.38 -1.14 0.00 N	45.91 -1.09 0.00 N	38.47 -0.96 0.00 N	35.98 -0.78 0.00 N	34.95 -0.79 0.00 N
SITHE_IND_GS4 24172	35.63 -0.83 0.00 N	33.95 -0.88 0.00 N	33.33 -0.88 0.00 N	36.94 -1.06 0.00 N	32.96 -0.86 0.00 N	34.28 -0.99 0.00 N	41.18 -1.19 -0.03 N	41.88 -1.18 0.00 N	44.29 -1.32 0.00 N	34.70 -1.01 0.00 N	37.25 -1.10 0.00 N	40.27 -1.18 0.00 N	39.63 -1.18 0.00 N	34.70 -1.06 0.00 N	34.54 -1.03 0.00 N	34.64 -1.06 0.00 N	36.18 -1.08 0.00 N	40.33 -1.17 0.00 N	133.23 -3.70 -0.86 N	46.38 -1.14 0.00 N	45.91 -1.09 0.00 N	38.47 -0.96 0.00 N	35.98 -0.78 0.00 N	34.95 -0.79 0.00 N
SITHE___BATAVIA 24024	36.07 -0.39 0.00 N	34.07 -0.76 0.00 N	33.46 -0.75 0.00 N	36.84 -1.16 0.00 N	33.00 -0.82 0.00 N	34.73 -0.53 0.00 N	41.47 -1.04 -0.17 N	42.12 -0.94 0.00 N	44.06 -1.55 0.00 N	34.65 -1.06 0.00 N	37.09 -1.26 0.00 N	40.06 -1.39 0.00 N	39.39 -1.42 0.00 N	34.43 -1.33 0.00 N	34.35 -1.22 0.00 N	34.30 -1.40 0.00 N	35.90 -1.36 0.00 N	40.01 -1.49 0.00 N	135.43 -5.17 -4.53 N	45.61 -1.92 0.00 N	44.83 -2.17 0.00 N	37.67 -1.76 0.00 N	36.32 -0.43 0.00 N	35.37 -0.38 0.00 N
SITHE___INDEPEND 23800	35.63 -0.83 0.00 N	33.95 -0.88 0.00 N	33.33 -0.88 0.00 N	36.94 -1.06 0.00 N	32.96 -0.86 0.00 N	34.28 -0.99 0.00 N	41.18 -1.19 -0.03 N	41.88 -1.18 0.00 N	44.29 -1.32 0.00 N	34.70 -1.01 0.00 N	37.25 -1.10 0.00 N	40.27 -1.18 0.00 N	39.63 -1.18 0.00 N	34.70 -1.06 0.00 N	34.54 -1.03 0.00 N	34.64 -1.06 0.00 N	36.18 -1.08 0.00 N	40.33 -1.17 0.00 N	133.23 -3.70 -0.86 N	46.38 -1.14 0.00 N	45.91 -1.09 0.00 N	38.47 -0.96 0.00 N	35.98 -0.78 0.00 N	34.95 -0.79 0.00 N
SITHE___MASSENA 23902	35.38 -1.08 0.00 N	34.31 -0.52 0.00 N	33.68 -0.53 0.00 N	37.62 -0.39 0.00 N	33.16 -0.66 0.00 N	34.19 -1.08 0.00 N	40.99 -1.34 0.00 N	41.31 -1.75 0.00 N	43.99 -1.62 0.00 N	33.97 -1.74 0.00 N	36.55 -1.80 0.00 N	39.60 -1.85 0.00 N	39.15 -1.66 0.00 N	34.49 -1.28 0.00 N	34.81 -0.77 0.00 N	35.00 -0.70 0.00 N	36.46 -0.81 0.00 N	40.16 -1.34 0.00 N	129.45 -6.62 0.00 N	45.35 -2.17 0.00 N	45.15 -1.85 0.00 N	38.39 -1.04 0.00 N	35.77 -0.99 0.00 N	34.48 -1.27 0.00 N
SITHE___OGDNSBRG 24021	35.56 -0.90 0.00 N	34.57 -0.27 0.00 N	33.91 -0.29 0.00 N	37.91 -0.09 0.00 N	33.40 -0.42 0.00 N	34.38 -0.89 0.00 N	41.30 -1.04 0.00 N	41.58 -1.49 0.00 N	44.36 -1.25 0.00 N	34.13 -1.57 0.00 N	36.74 -1.61 0.00 N	39.90 -1.55 0.00 N	39.42 -1.39 0.00 N	34.73 -1.04 0.00 N	35.22 -0.35 0.00 N	35.41 -0.29 0.00 N	36.86 -0.41 0.00 N	40.58 -0.92 0.00 N	130.68 -5.39 0.00 N	45.72 -1.80 0.00 N	45.57 -1.43 0.00 N	38.80 -0.63 0.00 N	36.11 -0.65 0.00 N	34.64 -1.10 0.00 N
SITHE___STERLING 23777	37.38 0.92 0.00 N	35.59 0.75 0.00 N	34.93 0.73 0.00 N	38.75 0.74 0.00 N	34.62 0.80 0.00 N	36.15 0.88 0.00 N	43.68 1.34 0.00 N	44.51 1.45 0.00 N	47.10 1.50 0.00 N	36.91 1.20 0.00 N	39.67 1.32 0.00 N	42.99 1.54 0.00 N	42.25 1.44 0.00 N	36.93 1.16 0.00 N	36.82 1.25 0.00 N	36.90 1.20 0.00 N	38.58 1.32 0.00 N	43.11 1.61 0.00 N	142.16 6.09 0.00 N	49.60 2.09 0.00 N	48.98 1.98 0.00 N	40.94 1.52 0.00 N	38.08 1.33 0.00 N	36.86 1.12 0.00 N
SOUTH CAIRO___GT 23612	39.49 3.03 0.00 N	37.66 2.83 0.00 N	36.98 2.78 0.00 N	40.82 2.81 0.00 N	36.68 2.86 0.00 N	38.54 3.27 0.00 N	47.86 4.21 -1.31 N	47.54 4.47 0.00 N	50.21 4.60 0.00 N	39.35 3.64 0.00 N	42.24 3.89 0.00 N	45.60 4.15 0.00 N	44.73 3.93 0.00 N	39.14 3.38 0.00 N	38.66 3.08 0.00 N	38.76 3.06 0.00 N	40.48 3.22 0.00 N	45.46 3.96 0.00 N	185.25 14.41 -34.78 N	52.28 4.76 0.00 N	51.55 4.55 0.00 N	43.12 3.70 0.00 N	40.02 3.26 0.00 N	38.83 3.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH HAMPTN___IC 23720	39.60 3.15 0.00 N	37.45 2.62 0.00 N	36.52 2.32 0.00 N	40.13 2.12 0.00 N	36.04 2.22 0.00 N	38.17 2.90 0.00 N	47.12 3.58 -1.20 N	47.52 4.45 0.00 N	50.89 5.29 0.00 N	39.34 3.76 0.14 N	42.57 4.23 0.00 N	45.89 4.44 0.00 N	44.97 4.16 0.00 N	39.39 3.63 0.00 N	38.73 3.15 0.00 N	38.72 3.02 0.00 N	40.50 3.24 0.00 N	45.63 4.13 0.00 N	182.56 14.84 -31.65 N	52.48 4.96 0.00 N	51.49 4.49 0.00 N	42.86 3.82 0.38 N	39.72 2.96 0.00 N	38.15 2.40 0.00 N	
SOUTHOLD___IC 23719	41.72 5.26 0.00 N	39.38 4.54 0.00 N	38.43 4.22 0.00 N	42.24 4.24 0.00 N	38.04 4.22 0.00 N	40.46 5.19 0.00 N	50.13 6.59 -1.20 N	50.34 7.28 0.00 N	53.66 8.05 0.00 N	41.44 5.87 0.14 N	44.86 6.51 0.00 N	48.50 7.05 0.00 N	47.42 6.62 0.00 N	41.45 5.68 0.00 N	40.97 5.40 0.00 N	40.99 5.28 0.00 N	42.93 5.67 0.00 N	48.58 7.08 0.00 N	193.24 25.52 -31.65 N	55.91 8.39 0.00 N	54.67 7.67 0.00 N	45.43 6.39 0.38 N	41.97 5.22 0.00 N	40.22 4.47 0.00 N	
ST LAWRENCE____ 23600	35.33 -1.13 0.00 N	34.02 -0.81 0.00 N	33.40 -0.81 0.00 N	37.31 -0.70 0.00 N	32.88 -0.94 0.00 N	34.06 -1.21 0.00 N	40.66 -1.67 0.00 N	41.13 -1.93 -1.93 N	43.68 -1.72 0.00 N	33.99 -1.79 0.00 N	36.55 -1.86 0.00 N	39.59 -1.68 0.00 N	39.13 -1.36 0.00 N	34.41 -1.05 0.00 N	34.52 -0.99 0.00 N	34.71 -1.08 0.00 N	36.18 -1.62 0.00 N	39.88 -6.66 0.00 N	129.41 -2.17 0.00 N	45.35 -2.17 0.00 N	45.06 -1.94 0.00 N	38.08 -1.35 0.00 N	35.49 -1.27 0.00 N	34.46 -1.29 0.00 N	
STATION 5_MISC_HYD 23604	37.18 0.73 0.00 N	34.74 -0.09 0.00 N	33.96 -0.24 0.00 N	37.50 -0.51 0.00 N	33.64 -0.17 0.00 N	35.58 0.32 0.00 N	43.16 0.70 -0.13 N	44.43 1.37 0.00 N	46.87 1.27 0.00 N	36.89 1.18 0.00 N	39.49 1.15 0.00 N	42.55 1.10 0.00 N	41.76 0.96 0.00 N	36.59 0.82 0.00 N	36.31 0.73 0.00 N	36.54 0.84 0.00 N	38.31 1.04 0.00 N	42.83 1.34 0.00 N	144.61 5.25 -3.29 N	49.39 1.87 0.00 N	48.55 1.55 0.00 N	40.37 0.95 0.00 N	37.68 0.93 0.00 N	36.27 0.53 0.00 N	
STEEL___WIND 323596	35.52 -0.94 0.00 N	33.51 -1.33 0.00 N	32.90 -1.31 0.00 N	36.20 -1.81 0.00 N	32.44 -1.38 0.00 N	34.10 -1.17 0.00 N	40.69 -1.87 -0.23 N	41.13 -1.94 0.00 N	43.02 -2.58 0.00 N	33.84 -1.87 0.00 N	36.19 -2.16 0.00 N	39.00 -2.45 0.00 N	38.32 -2.49 0.00 N	33.53 -2.24 0.00 N	33.39 -2.19 0.00 N	33.33 -2.37 0.00 N	34.88 -2.38 0.00 N	38.83 -2.66 0.00 N	132.56 -9.42 -5.91 N	44.10 -3.43 0.00 N	43.28 -3.72 0.00 N	36.46 -2.97 0.00 N	35.35 -1.40 0.00 N	34.57 -1.17 0.00 N	
STURGEON_POOL_HYD 23609	39.38 2.92 0.00 N	37.49 2.66 0.00 N	36.73 2.53 0.00 N	40.56 2.55 0.00 N	36.42 2.60 0.00 N	38.30 3.03 0.00 N	47.65 4.09 -1.22 N	48.11 5.04 0.00 N	54.28 8.67 0.00 N	43.90 8.19 0.00 N	47.39 9.04 0.00 N	51.99 10.54 0.00 N	50.59 9.78 0.00 N	43.55 7.79 0.00 N	44.20 8.62 0.00 N	44.19 8.48 0.00 N	46.46 9.19 0.00 N	52.56 11.06 0.00 N	197.64 34.79 -26.77 N	53.56 6.04 0.00 N	52.51 5.51 0.00 N	43.83 4.41 0.00 N	40.58 3.83 0.00 N	39.30 3.55 0.00 N	
SYRACUSE___ENERGY_ST1 323597	36.45 0.00 0.00 N	34.66 -0.18 0.00 N	34.01 -0.19 0.00 N	37.68 -0.33 0.00 N	33.69 -0.13 0.00 N	34.98 -0.29 0.00 N	42.19 -0.20 -0.06 N	42.89 -0.17 0.00 N	45.32 -0.29 0.00 N	35.49 -0.22 0.00 N	38.10 -0.25 0.00 N	41.21 -0.24 0.00 N	40.51 -0.30 0.00 N	35.43 -0.33 0.00 N	35.31 -0.26 0.00 N	35.39 -0.31 0.00 N	37.00 -0.26 0.00 N	41.29 -0.20 0.00 N	137.44 -0.16 -1.52 N	47.69 0.17 0.00 N	47.18 0.18 0.00 N	39.48 0.05 0.00 N	36.87 0.11 0.00 N	35.76 0.01 0.00 N	
SYRACUSE___ENERGY_ST2 323598	36.45 0.00 0.00 N	34.66 -0.18 0.00 N	34.01 -0.19 0.00 N	37.68 -0.33 0.00 N	33.69 -0.13 0.00 N	34.98 -0.29 0.00 N	42.19 -0.20 -0.06 N	42.89 -0.17 0.00 N	45.32 -0.29 0.00 N	35.49 -0.22 0.00 N	38.10 -0.25 0.00 N	41.21 -0.24 0.00 N	40.51 -0.30 0.00 N	35.43 -0.33 0.00 N	35.31 -0.26 0.00 N	35.39 -0.31 0.00 N	37.00 -0.26 0.00 N	41.29 -0.20 0.00 N	137.44 -0.16 -1.52 N	47.69 0.17 0.00 N	47.18 0.18 0.00 N	39.48 0.05 0.00 N	36.87 0.11 0.00 N	35.76 0.01 0.00 N	
SYRACUSE___POWER 24017	36.68 0.22 0.00 N	34.87 0.04 0.00 N	34.22 0.02 0.00 N	37.92 -0.08 0.00 N	33.89 0.07 0.00 N	35.18 -0.09 0.00 N	42.44 0.06 -0.04 N	43.20 0.14 0.00 N	45.69 0.08 0.00 N	35.80 0.09 0.00 N	38.47 0.12 0.00 N	41.63 0.18 0.00 N	40.92 0.11 0.00 N	35.79 0.03 0.00 N	35.65 0.08 0.00 N	35.72 0.02 0.00 N	37.37 0.11 0.00 N	41.69 0.19 0.00 N	138.32 1.15 -1.10 N	48.16 0.63 0.00 N	47.64 0.64 0.00 N	39.85 0.43 0.00 N	37.17 0.42 0.00 N	36.04 0.29 0.00 N	
Stony___Brook 24151	39.63 3.17 0.00 N	37.53 2.70 0.00 N	36.62 2.42 0.00 N	40.24 2.24 0.00 N	36.17 2.35 0.00 N	38.25 2.98 0.00 N	47.39 3.86 -1.20 N	47.51 4.45 0.00 N	50.78 5.18 0.00 N	39.14 3.57 0.13 N	42.42 4.07 0.00 N	45.92 4.48 0.00 N	45.12 4.31 0.00 N	39.42 3.66 0.00 N	38.91 3.34 0.00 N	38.93 3.22 0.00 N	40.70 3.44 0.00 N	45.68 4.18 0.00 N	182.45 14.72 -31.65 N	52.46 4.94 0.00 N	51.51 4.51 0.00 N	43.08 4.03 0.37 N	39.96 3.20 0.00 N	38.40 2.66 0.00 N	
UNION___PROCESSING_DRP 323587	35.73 -0.73 0.00 N	33.87 -0.96 0.00 N	33.24 -0.96 0.00 N	36.69 -1.31 0.00 N	32.82 -1.00 0.00 N	34.41 -0.85 0.00 N	41.26 -1.21 -0.13 N	41.91 -1.15 0.00 N	44.06 -1.54 0.00 N	34.60 -1.11 0.00 N	37.11 -1.24 0.00 N	40.18 -1.27 0.00 N	39.54 -1.27 0.00 N	34.60 -1.17 0.00 N	34.46 -1.12 0.00 N	34.48 -1.22 0.00 N	36.10 -1.17 0.00 N	40.22 -1.28 0.00 N	135.27 -4.21 -3.41 N	46.04 -1.48 0.00 N	45.40 -1.60 0.00 N	38.05 -1.38 0.00 N	36.14 -0.62 0.00 N	35.12 -0.62 0.00 N	
UPPER HUDSON___HYD 24058	38.33 1.87 0.00 N	36.76 1.93 0.00 N	36.26 2.06 0.00 N	39.85 1.85 0.00 N	35.66 1.84 0.00 N	37.22 1.96 0.00 N	46.40 2.53 -1.54 N	46.21 3.14 0.00 N	48.84 3.23 0.00 N	38.50 2.79 0.00 N	41.59 3.24 0.00 N	45.02 3.57 0.00 N	44.29 3.48 0.00 N	38.88 3.11 0.00 N	38.01 2.43 0.00 N	38.25 2.55 0.00 N	39.95 2.68 0.00 N	44.49 2.99 0.00 N	187.15 10.68 -40.40 N	50.69 3.17 0.00 N	50.40 3.40 0.00 N	42.44 3.01 0.00 N	39.12 2.36 0.00 N	38.05 2.30 0.00 N	
UPPER RAQUET___HYD 24056	35.02 -1.44 0.00 N	34.15 -0.68 0.00 N	33.52 -0.69 0.00 N	37.44 -0.56 0.00 N	33.02 -0.80 0.00 N	33.73 -1.54 0.00 N	40.32 -2.02 0.00 N	40.59 -2.47 0.00 N	43.35 -2.26 0.00 N	33.24 -2.46 0.00 N	35.75 -2.60 0.00 N	38.86 -2.59 0.00 N	38.42 -2.39 0.00 N	33.93 -1.84 0.00 N	34.41 -1.17 0.00 N	34.59 -1.11 0.00 N	35.82 -1.44 0.00 N	39.49 -2.00 0.00 N	126.73 -9.34 0.00 N	44.37 -3.15 0.00 N	44.51 -2.49 0.00 N	38.03 -1.40 0.00 N	35.56 -1.19 0.00 N	34.01 -1.73 0.00 N	
VISCHER___FERRY HYD	38.74	37.06	36.48	40.21	36.14	37.83	46.97	46.58	49.30	38.64	41.52	44.92	44.10	38.51	38.02	38.14	39.77	44.67	186.99	51.00	50.35	42.18	39.11	38.09	

24020	2.28 0.00 N	2.23 0.00 N	2.28 0.00 N	2.20 0.00 N	2.32 0.00 N	2.57 0.00 N	3.12 -1.52 N	3.51 0.00 N	3.70 0.00 N	2.94 0.00 N	3.17 0.00 N	3.47 0.00 N	3.29 0.00 N	2.75 0.00 N	2.44 0.00 N	2.43 0.00 N	2.51 0.00 N	3.17 0.00 N	11.12 -39.79 N	3.48 0.00 N	3.35 0.00 N	2.76 0.00 N	2.35 0.00 N	2.35 0.00 N
WADING RIVER_IC_1 23522	39.26 2.80 0.00 N	37.14 2.31 0.00 N	36.24 2.03 0.00 N	39.80 1.80 0.00 N	35.75 1.93 0.00 N	37.82 2.55 0.00 N	46.55 3.01 -1.20 N	46.72 3.66 0.00 N	49.97 4.36 0.00 N	38.58 3.02 0.14 N	41.80 3.46 0.00 N	45.19 3.74 0.00 N	44.30 3.49 0.00 N	38.75 2.99 0.00 N	38.26 2.68 0.00 N	38.26 2.56 0.00 N	40.02 2.75 0.00 N	45.04 3.55 0.00 N	180.35 12.62 -31.65 N	51.71 4.19 0.00 N	50.74 3.74 0.00 N	42.30 3.25 0.38 N	39.25 2.49 0.00 N	37.73 1.98 0.00 N
WADING RIVER_IC_2 23547	39.26 2.80 0.00 N	37.14 2.31 0.00 N	36.24 2.03 0.00 N	39.80 1.80 0.00 N	35.75 1.93 0.00 N	37.82 2.55 0.00 N	46.55 3.01 -1.20 N	46.72 3.66 0.00 N	49.97 4.36 0.00 N	38.58 3.02 0.14 N	41.80 3.46 0.00 N	45.19 3.74 0.00 N	44.30 3.49 0.00 N	38.75 2.99 0.00 N	38.26 2.68 0.00 N	38.26 2.56 0.00 N	40.02 2.75 0.00 N	45.04 3.55 0.00 N	180.35 12.62 -31.65 N	51.71 4.19 0.00 N	50.74 3.74 0.00 N	42.30 3.25 0.38 N	39.25 2.49 0.00 N	37.73 1.98 0.00 N
WADING RIVER_IC_3 23601	39.26 2.80 0.00 N	37.14 2.31 0.00 N	36.24 2.03 0.00 N	39.80 1.80 0.00 N	35.75 1.93 0.00 N	37.82 2.55 0.00 N	46.55 3.01 -1.20 N	46.72 3.66 0.00 N	49.97 4.36 0.00 N	38.58 3.02 0.14 N	41.80 3.46 0.00 N	45.19 3.74 0.00 N	44.30 3.49 0.00 N	38.75 2.99 0.00 N	38.26 2.68 0.00 N	38.26 2.56 0.00 N	40.02 2.75 0.00 N	45.04 3.55 0.00 N	180.35 12.62 -31.65 N	51.71 4.19 0.00 N	50.74 3.74 0.00 N	42.30 3.25 0.38 N	39.25 2.49 0.00 N	37.73 1.98 0.00 N
WALDEN___HYDRO 24148	38.99 2.54 0.00 N	37.18 2.35 0.00 N	36.45 2.25 0.00 N	40.22 2.21 0.00 N	36.13 2.32 0.00 N	37.96 2.69 0.00 N	47.15 3.64 -1.17 N	47.11 4.05 0.00 N	50.02 4.42 0.00 N	39.22 3.51 0.00 N	42.17 3.82 0.00 N	45.59 4.14 0.00 N	44.69 3.88 0.00 N	39.00 3.23 0.00 N	38.52 2.95 0.00 N	38.57 2.87 0.00 N	40.27 3.00 0.00 N	45.29 3.79 0.00 N	180.81 13.76 -30.97 N	52.01 4.49 0.00 N	51.13 4.13 0.00 N	42.68 3.25 0.00 N	39.56 2.80 0.00 N	38.36 2.62 0.00 N
WARRENSBURG___ 23737	38.29 1.83 0.00 N	36.72 1.88 0.00 N	36.21 2.01 0.00 N	39.80 1.80 0.00 N	35.60 1.78 0.00 N	37.17 1.90 0.00 N	46.34 2.47 -1.54 N	46.15 3.09 0.00 N	48.78 3.18 0.00 N	38.45 2.74 0.00 N	41.54 3.19 0.00 N	44.97 3.52 0.00 N	44.24 3.43 0.00 N	38.82 3.06 0.00 N	37.98 2.40 0.00 N	38.22 2.52 0.00 N	39.91 2.65 0.00 N	44.46 2.96 0.00 N	187.08 10.62 -40.40 N	50.69 3.17 0.00 N	50.40 3.40 0.00 N	42.44 3.01 0.00 N	39.10 2.34 0.00 N	38.01 2.27 0.00 N
WATERSIDE___6 8 9 23538	39.53 3.07 0.00 N	37.65 2.82 0.00 N	36.88 2.67 0.00 N	40.68 2.68 0.00 N	36.59 2.77 0.00 N	38.47 3.20 0.00 N	47.88 4.35 -1.20 N	47.85 4.78 0.00 N	50.91 5.31 0.00 N	39.96 4.25 0.00 N	42.90 4.55 0.00 N	46.38 4.93 0.00 N	45.44 4.64 0.00 N	39.65 3.88 0.00 N	39.17 3.60 0.00 N	39.18 3.48 0.00 N	40.94 3.68 0.00 N	46.05 4.55 0.00 N	183.36 15.64 -31.65 N	52.67 5.15 0.00 N	51.76 4.77 0.00 N	43.24 3.81 0.00 N	40.15 3.39 0.00 N	38.95 3.21 0.00 N
WDELAWARE___HYD 323627	38.85 2.39 0.00 N	37.03 2.20 0.00 N	36.35 2.15 0.00 N	40.26 2.25 0.00 N	36.13 2.31 0.00 N	38.05 2.78 0.00 N	47.05 3.68 -1.04 N	46.88 3.82 0.00 N	49.80 4.19 0.00 N	39.16 3.46 0.00 N	42.08 3.73 0.00 N	45.70 4.25 0.00 N	44.74 3.93 0.00 N	38.96 3.19 0.00 N	38.85 3.28 0.00 N	38.91 3.21 0.00 N	40.72 3.46 0.00 N	45.73 4.23 0.00 N	176.59 14.31 -26.21 N	51.46 3.94 0.00 N	50.70 3.70 0.00 N	42.41 2.99 0.00 N	39.39 2.63 0.00 N	38.26 2.51 0.00 N
WEST BABYLON___IC 23714	39.94 3.48 0.00 N	37.94 3.11 0.00 N	37.04 2.84 0.00 N	40.74 2.73 0.00 N	36.61 2.79 0.00 N	38.61 3.34 0.00 N	47.84 4.31 -1.20 N	48.12 5.05 0.00 N	51.38 5.78 0.00 N	39.75 4.13 0.08 N	42.95 4.60 0.00 N	46.54 5.09 0.00 N	45.55 4.74 0.00 N	39.73 3.96 0.00 N	39.23 3.66 0.00 N	39.25 3.55 0.00 N	41.03 3.76 0.00 N	46.10 4.61 0.00 N	183.82 16.10 -31.65 N	53.02 5.50 0.00 N	52.07 5.08 0.00 N	43.69 4.40 0.14 N	40.39 3.64 0.00 N	38.89 3.15 0.00 N
WEST CANADA___HYD 24049	36.87 0.41 0.00 N	35.21 0.37 0.00 N	34.58 0.37 0.00 N	38.36 0.35 0.00 N	34.23 0.41 0.00 N	35.76 0.49 0.00 N	42.94 0.65 0.05 N	43.77 0.71 0.00 N	46.34 0.74 0.00 N	36.31 0.61 0.00 N	39.00 0.66 0.00 N	42.15 0.70 0.00 N	41.53 0.72 0.00 N	36.37 0.60 0.00 N	36.13 0.55 0.00 N	36.23 0.53 0.00 N	37.79 0.53 0.00 N	42.20 0.70 0.00 N	137.44 2.65 1.28 N	48.40 0.88 0.00 N	47.85 0.85 0.00 N	40.07 0.64 0.00 N	37.30 0.54 0.00 N	36.27 0.52 0.00 N
WESTERN_NY_WIND 24143	36.05 -0.41 0.00 N	34.06 -0.77 0.00 N	33.44 -0.76 0.00 N	36.82 -1.18 0.00 N	32.97 -0.85 0.00 N	34.72 -0.55 0.00 N	41.44 -1.07 -0.18 N	42.09 -0.97 0.00 N	44.01 -1.59 0.00 N	34.62 -1.09 0.00 N	37.06 -1.29 0.00 N	40.02 -1.44 0.00 N	39.35 -1.46 0.00 N	34.40 -1.37 0.00 N	34.32 -1.26 0.00 N	34.27 -1.43 0.00 N	35.87 -1.40 0.00 N	39.97 -1.53 0.00 N	135.38 -5.34 -4.64 N	45.53 -1.99 0.00 N	44.76 -2.24 0.00 N	37.62 -1.81 0.00 N	36.30 -0.46 0.00 N	35.36 -0.39 0.00 N
WETHRSFD_WT_PWR 323626	36.08 -0.38 0.00 N	33.97 -0.86 0.00 N	33.36 -0.85 0.00 N	36.75 -1.26 0.00 N	33.01 -0.81 0.00 N	34.76 -0.51 0.00 N	41.85 -0.74 -0.25 N	42.41 -0.66 0.00 N	44.53 -1.08 0.00 N	34.96 -0.74 0.00 N	37.44 -0.91 0.00 N	40.38 -1.07 0.00 N	39.57 -1.24 0.00 N	34.60 -1.16 0.00 N	34.36 -1.22 0.00 N	34.31 -1.40 0.00 N	35.93 -1.34 0.00 N	40.14 -1.36 0.00 N	137.97 -4.76 -6.67 N	45.57 -1.95 0.00 N	44.64 -2.36 0.00 N	37.55 -1.88 0.00 N	36.09 -0.67 0.00 N	35.25 -0.50 0.00 N
YORK___WARBASSE 23770	39.63 3.18 0.00 N	37.73 2.89 0.00 N	36.94 2.74 0.00 N	40.75 2.75 0.00 N	36.65 2.83 0.00 N	38.54 3.28 0.00 N	48.01 4.47 -1.20 N	47.97 4.91 0.00 N	51.02 5.42 0.00 N	40.00 4.29 0.00 N	42.97 4.61 0.00 N	46.47 5.02 0.00 N	45.55 4.75 0.00 N	39.72 3.96 0.00 N	39.24 3.67 0.00 N	39.24 3.54 0.00 N	41.01 3.74 0.00 N	46.11 4.61 0.00 N	183.72 16.00 -31.65 N	52.81 5.29 0.00 N	51.95 4.94 -0.01 N	43.38 3.95 0.00 N	40.27 3.51 0.00 N	39.09 3.34 0.00 N