

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/08/2011

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	43.22 3.38 0.00 N	44.07 2.82 0.00 N	35.85 2.05 0.00 N	38.41 2.12 0.00 N	34.24 2.29 0.00 N	34.59 2.76 0.00 N	52.41 4.89 0.00 N	48.30 4.87 0.00 N	56.18 5.95 0.00 N	43.83 4.75 -0.12 N	49.78 5.04 -2.99 N	40.82 4.10 0.00 N	38.55 3.76 0.00 N	40.48 3.94 0.00 N	39.06 3.66 0.00 N	38.42 3.66 0.00 N	37.78 3.78 0.00 N	39.26 3.91 -1.96 N	45.79 4.81 0.00 N	51.03 5.28 0.00 N	38.81 3.93 0.00 N	37.03 3.58 0.00 N	37.30 3.40 0.00 N	37.83 3.33 0.00 N
74TH STREET_GT_1 24260	43.25 3.41 0.00 N	44.10 2.85 0.00 N	35.87 2.07 0.00 N	38.44 2.15 0.00 N	34.25 2.30 0.00 N	34.60 2.78 0.00 N	52.44 4.92 0.00 N	48.34 4.91 0.00 N	56.21 5.98 0.00 N	43.85 4.76 -0.12 N	49.81 5.06 -2.99 N	40.83 4.11 0.00 N	38.57 3.77 0.00 N	40.50 3.96 0.00 N	39.07 3.67 0.00 N	38.43 3.67 0.00 N	37.79 3.79 0.00 N	39.27 3.93 -1.96 N	45.81 4.82 0.00 N	51.06 5.31 0.00 N	38.83 3.96 0.00 N	37.06 3.60 0.00 N	37.33 3.44 0.00 N	37.86 3.36 0.00 N
74TH STREET_GT_2 24261	43.25 3.41 0.00 N	44.10 2.85 0.00 N	35.87 2.07 0.00 N	38.44 2.15 0.00 N	34.25 2.30 0.00 N	34.60 2.78 0.00 N	52.44 4.92 0.00 N	48.34 4.91 0.00 N	56.21 5.98 0.00 N	43.85 4.76 -0.12 N	49.81 5.06 -2.99 N	40.83 4.11 0.00 N	38.57 3.77 0.00 N	40.50 3.96 0.00 N	39.07 3.67 0.00 N	38.43 3.67 0.00 N	37.79 3.79 0.00 N	39.27 3.93 -1.96 N	45.81 4.82 0.00 N	51.06 5.31 0.00 N	38.83 3.96 0.00 N	37.06 3.60 0.00 N	37.33 3.44 0.00 N	37.86 3.36 0.00 N
ADK HUDSON___FALLS 24011	43.81 3.97 0.00 N	44.43 3.17 0.00 N	36.32 2.52 0.00 N	39.00 2.71 0.00 N	34.82 2.86 0.00 N	35.04 3.22 0.00 N	52.92 5.39 0.00 N	47.83 4.40 0.00 N	55.53 5.30 0.00 N	43.51 4.39 -0.15 N	50.48 4.85 -3.87 N	40.49 3.77 0.00 N	38.13 3.34 0.00 N	39.90 3.36 0.00 N	37.90 2.50 0.00 N	37.24 2.48 0.00 N	36.98 2.98 0.00 N	39.17 3.25 -2.53 N	45.08 4.10 0.00 N	50.34 4.59 0.00 N	38.06 3.19 0.00 N	36.57 3.12 0.00 N	36.83 2.93 0.00 N	37.52 3.02 0.00 N
ADK RESOURCE___RCVRY 23798	44.31 4.47 0.00 N	44.71 3.46 0.00 N	36.64 2.84 0.00 N	39.28 2.99 0.00 N	35.23 3.28 0.00 N	35.56 3.74 0.00 N	53.41 5.89 0.00 N	47.86 4.43 0.00 N	56.27 6.04 0.00 N	44.22 5.10 -0.15 N	51.30 5.75 -3.80 N	41.30 4.58 0.00 N	38.71 3.92 0.00 N	40.62 4.08 0.00 N	38.55 3.15 0.00 N	37.88 3.13 0.00 N	37.79 3.79 0.00 N	39.89 4.02 -2.49 N	45.65 4.66 0.00 N	51.01 5.25 0.00 N	38.57 3.69 0.00 N	37.10 3.64 0.00 N	37.18 3.29 0.00 N	37.99 3.49 0.00 N
ADK S GLENS___FALLS 24028	43.81 3.97 0.00 N	44.43 3.17 0.00 N	36.32 2.52 0.00 N	39.00 2.71 0.00 N	34.82 2.86 0.00 N	35.04 3.22 0.00 N	52.92 5.39 0.00 N	47.83 4.40 0.00 N	55.53 5.30 0.00 N	43.51 4.39 -0.15 N	50.48 4.85 -3.87 N	40.49 3.77 0.00 N	38.13 3.34 0.00 N	39.90 3.36 0.00 N	37.90 2.50 0.00 N	37.24 2.48 0.00 N	36.98 2.98 0.00 N	39.17 3.25 -2.53 N	45.08 4.10 0.00 N	50.34 4.59 0.00 N	38.06 3.19 0.00 N	36.57 3.12 0.00 N	36.83 2.93 0.00 N	37.52 3.02 0.00 N
ADK_NYS___DAM 23527	43.21 3.37 0.00 N	43.87 2.62 0.00 N	35.92 2.12 0.00 N	38.52 2.23 0.00 N	34.37 2.42 0.00 N	34.53 2.71 0.00 N	51.76 4.24 0.00 N	46.65 3.22 0.00 N	54.85 4.62 0.00 N	42.97 3.85 -0.15 N	49.90 4.39 -3.76 N	40.05 3.33 0.00 N	37.72 2.92 0.00 N	39.72 3.18 0.00 N	37.89 2.49 0.00 N	37.34 2.58 0.00 N	37.05 3.05 0.00 N	39.10 3.26 -2.46 N	44.63 3.64 0.00 N	49.81 4.05 0.00 N	37.72 2.85 0.00 N	36.23 2.77 0.00 N	36.34 2.44 0.00 N	37.10 2.60 0.00 N
AIR_PRODUCTS___DRP 24190	41.49 1.65 0.00 N	42.37 1.11 0.00 N	34.65 0.84 0.00 N	37.15 0.86 0.00 N	33.01 1.05 0.00 N	33.07 1.25 0.00 N	49.56 2.04 0.00 N	45.13 1.70 0.00 N	52.75 2.52 0.00 N	41.20 2.08 -0.15 N	47.85 2.32 -3.77 N	38.44 1.72 0.00 N	36.26 1.47 0.00 N	38.13 1.59 0.00 N	36.59 1.19 0.00 N	36.05 1.29 0.00 N	35.58 1.58 0.00 N	37.63 1.78 -2.47 N	43.03 2.05 0.00 N	48.07 2.32 0.00 N	36.49 1.62 0.00 N	35.00 1.54 0.00 N	35.21 1.31 0.00 N	35.83 1.33 0.00 N
ALBANY___1 23571	41.49 1.65 0.00 N	42.37 1.11 0.00 N	34.65 0.84 0.00 N	37.15 0.86 0.00 N	33.01 1.05 0.00 N	33.07 1.25 0.00 N	49.56 2.04 0.00 N	45.13 1.70 0.00 N	52.75 2.52 0.00 N	41.20 2.08 -0.15 N	47.85 2.32 -3.77 N	38.44 1.72 0.00 N	36.26 1.47 0.00 N	38.13 1.59 0.00 N	36.59 1.19 0.00 N	36.05 1.29 0.00 N	35.58 1.58 0.00 N	37.63 1.78 -2.47 N	43.03 2.05 0.00 N	48.07 2.32 0.00 N	36.49 1.62 0.00 N	35.00 1.54 0.00 N	35.21 1.31 0.00 N	35.83 1.33 0.00 N
ALBANY___2 23572	41.49 1.65 0.00 N	42.37 1.11 0.00 N	34.65 0.84 0.00 N	37.15 0.86 0.00 N	33.01 1.05 0.00 N	33.07 1.25 0.00 N	49.56 2.04 0.00 N	45.13 1.70 0.00 N	52.75 2.52 0.00 N	41.20 2.08 -0.15 N	47.85 2.32 -3.77 N	38.44 1.72 0.00 N	36.26 1.47 0.00 N	38.13 1.59 0.00 N	36.59 1.19 0.00 N	36.05 1.29 0.00 N	35.58 1.58 0.00 N	37.63 1.78 -2.47 N	43.03 2.05 0.00 N	48.07 2.32 0.00 N	36.49 1.62 0.00 N	35.00 1.54 0.00 N	35.21 1.31 0.00 N	35.83 1.33 0.00 N
ALBANY___3	41.49	42.37	34.65	37.15	33.01	33.07	49.56	45.13	52.75	41.20	47.85	38.44	36.26	38.13	36.59	36.05	35.58	37.63	43.03	48.07	36.49	35.00	35.21	35.83

23573	1.65 0.00 N	1.11 0.00 N	0.84 0.00 N	0.86 0.00 N	1.05 0.00 N	1.25 0.00 N	2.04 0.00 N	1.70 0.00 N	2.52 0.00 N	2.08 -0.15 N	2.32 -3.77 N	1.72 0.00 N	1.47 0.00 N	1.59 0.00 N	1.19 0.00 N	1.29 0.00 N	1.58 0.00 N	1.78 -2.47 N	2.05 0.00 N	2.32 0.00 N	1.62 0.00 N	1.54 0.00 N	1.31 0.00 N	1.33 0.00 N
ALBANY____4 23574	41.49 1.65 0.00 N	42.37 1.11 0.00 N	34.65 0.84 0.00 N	37.15 0.86 0.00 N	33.01 1.05 0.00 N	33.07 1.25 0.00 N	49.56 2.04 0.00 N	45.13 1.70 0.00 N	52.75 2.52 0.00 N	41.20 2.08 -0.15 N	47.85 2.32 -3.77 N	38.44 1.72 0.00 N	36.26 1.47 0.00 N	38.13 1.59 0.00 N	36.59 1.19 0.00 N	36.05 1.29 0.00 N	35.58 1.58 0.00 N	37.63 1.78 -2.47 N	43.03 2.05 0.00 N	48.07 2.32 0.00 N	36.49 1.62 0.00 N	35.00 1.54 0.00 N	35.21 1.31 0.00 N	35.83 1.33 0.00 N
ALBANY____LFGE 323615	42.04 2.20 0.00 N	42.92 1.67 0.00 N	35.10 1.30 0.00 N	37.64 1.35 0.00 N	33.44 1.49 0.00 N	33.52 1.70 0.00 N	50.31 2.78 0.00 N	45.77 2.34 0.00 N	53.54 3.30 0.00 N	41.85 2.73 -0.15 N	48.61 3.02 -3.84 N	39.04 2.33 0.00 N	36.81 2.02 0.00 N	38.71 2.17 0.00 N	37.11 1.71 0.00 N	36.57 1.81 0.00 N	36.11 2.11 0.00 N	38.22 2.32 -2.51 N	43.71 2.73 0.00 N	48.81 3.06 0.00 N	37.02 2.14 0.00 N	35.48 2.02 0.00 N	35.65 1.75 0.00 N	36.27 1.78 0.00 N
ALCOA_RYNLDS____DRP 24188	38.52 -1.33 0.00 N	40.88 -0.37 0.00 N	33.54 -0.26 0.00 N	36.14 -0.15 0.00 N	31.43 -0.52 0.00 N	30.79 -1.03 0.00 N	45.19 -2.34 0.00 N	41.31 -2.12 0.00 N	47.89 -2.35 0.00 N	37.04 -1.93 0.00 N	39.84 -1.91 0.00 N	35.36 -1.35 0.00 N	33.57 -1.22 0.00 N	35.34 -1.20 0.00 N	34.80 -0.60 0.00 N	34.04 -0.72 0.00 N	32.98 -1.02 0.00 N	32.22 -1.17 0.00 N	39.17 -1.82 0.00 N	43.71 -2.04 0.00 N	33.71 -1.17 0.00 N	32.23 -1.23 0.00 N	32.97 -0.93 0.00 N	33.92 -0.58 0.00 N
ALLEGHENY____COGEN 23514	42.98 3.14 0.00 N	44.31 3.05 0.00 N	36.22 2.42 0.00 N	38.31 2.02 0.00 N	34.15 2.20 0.00 N	34.85 3.03 0.00 N	52.16 4.64 0.00 N	47.62 4.19 0.00 N	54.39 4.16 0.00 N	42.20 3.22 -0.02 N	45.11 2.89 -0.47 N	39.55 2.83 0.00 N	36.90 2.10 0.00 N	38.18 1.64 0.00 N	36.84 1.44 0.00 N	35.91 1.15 0.00 N	34.97 0.97 0.00 N	34.63 0.94 -0.30 N	42.50 1.51 0.00 N	47.46 1.70 0.00 N	36.08 1.21 0.00 N	34.50 1.05 0.00 N	35.13 1.23 0.00 N	35.32 0.82 0.00 N
ALTONA_WT_PWR 323606	39.08 -0.76 0.00 N	41.00 -0.25 0.00 N	33.66 -0.14 0.00 N	36.34 0.05 0.00 N	31.68 -0.27 0.00 N	31.02 -0.80 0.00 N	46.03 -1.49 0.00 N	42.09 -1.34 0.00 N	48.86 -1.37 0.00 N	37.71 -1.26 0.00 N	40.55 -1.20 0.00 N	35.91 -0.81 0.00 N	34.07 -0.72 0.00 N	35.87 -0.67 0.00 N	34.92 -0.47 0.00 N	34.27 -0.49 0.00 N	33.38 -0.62 0.00 N	32.55 -0.84 0.00 N	39.79 -1.19 0.00 N	44.38 -1.37 0.00 N	33.98 -0.89 0.00 N	32.57 -0.89 0.00 N	33.15 -0.74 0.00 N	33.95 -0.55 0.00 N
AMERICAN_REF_FUEL 24010	40.06 0.22 0.00 N	41.15 -0.10 0.00 N	33.78 -0.02 0.00 N	35.45 -0.84 0.00 N	31.56 -0.39 0.00 N	31.96 0.14 0.00 N	46.35 -1.18 0.00 N	41.42 -2.01 0.00 N	46.99 -3.25 0.00 N	36.68 -2.30 -0.02 N	39.12 -3.04 -0.40 N	34.62 -2.10 0.00 N	32.85 -1.94 0.00 N	34.48 -2.06 0.00 N	33.61 -1.79 0.00 N	32.86 -1.90 0.00 N	31.81 -2.19 0.00 N	31.19 -2.46 -0.26 N	38.03 -2.96 0.00 N	42.31 -3.44 0.00 N	32.45 -2.42 0.00 N	31.33 -2.12 0.00 N	32.65 -1.25 0.00 N	33.10 -1.40 0.00 N
ARTHUR_KILL_GT_1 23520	43.41 3.57 0.00 N	44.27 3.02 0.00 N	35.98 2.18 0.00 N	38.52 2.23 0.00 N	34.31 2.36 0.00 N	34.61 2.79 0.00 N	52.46 4.94 0.00 N	48.39 4.96 0.00 N	56.18 5.95 0.00 N	43.81 4.72 -0.12 N	49.83 5.08 -2.99 N	40.91 4.19 0.00 N	38.64 3.84 0.00 N	40.52 3.98 0.00 N	39.05 3.65 0.00 N	38.42 3.66 0.00 N	37.76 3.76 0.00 N	39.22 3.88 -1.96 N	45.72 4.73 0.00 N	51.09 5.34 0.00 N	38.87 4.00 0.00 N	37.14 3.68 0.00 N	37.46 3.56 0.00 N	37.98 3.48 0.00 N
ARTHUR_KILL_2 23512	43.41 3.57 0.00 N	44.27 3.02 0.00 N	35.98 2.18 0.00 N	38.52 2.23 0.00 N	34.31 2.36 0.00 N	34.61 2.79 0.00 N	52.46 4.94 0.00 N	48.39 4.96 0.00 N	56.18 5.95 0.00 N	43.81 4.72 -0.12 N	49.83 5.08 -2.99 N	40.91 4.19 0.00 N	38.64 3.84 0.00 N	40.52 3.98 0.00 N	39.05 3.65 0.00 N	38.42 3.66 0.00 N	37.76 3.76 0.00 N	39.22 3.88 -1.96 N	45.72 4.73 0.00 N	51.09 5.34 0.00 N	38.87 4.00 0.00 N	37.14 3.68 0.00 N	37.46 3.56 0.00 N	37.98 3.48 0.00 N
ARTHUR_KILL_3 23513	43.02 3.18 0.00 N	43.86 2.61 0.00 N	35.67 1.87 0.00 N	38.19 1.90 0.00 N	34.04 2.09 0.00 N	34.41 2.59 0.00 N	52.21 4.68 0.00 N	48.15 4.72 0.00 N	55.94 5.71 0.00 N	43.64 4.55 -0.12 N	49.56 4.81 -2.99 N	40.61 3.89 0.00 N	38.37 3.58 0.00 N	40.29 3.75 0.00 N	38.89 3.49 0.00 N	38.25 3.49 0.00 N	37.61 3.61 0.00 N	39.09 3.74 -1.96 N	45.60 4.61 0.00 N	50.83 5.07 0.00 N	38.65 3.78 0.00 N	36.86 3.41 0.00 N	37.14 3.24 0.00 N	37.67 3.17 0.00 N
ASHOKAN____ 23654	44.05 4.21 0.00 N	45.08 3.83 0.00 N	36.79 2.99 0.00 N	39.46 3.17 0.00 N	35.13 3.18 0.00 N	35.49 3.67 0.00 N	53.70 6.18 0.00 N	49.24 5.81 0.00 N	57.21 6.98 0.00 N	44.49 5.40 -0.13 N	50.35 5.36 -3.22 N	41.25 4.53 0.00 N	38.95 4.16 0.00 N	40.91 4.37 0.00 N	39.45 4.05 0.00 N	38.79 4.03 0.00 N	38.17 4.18 0.00 N	39.91 4.41 -2.11 N	46.62 5.63 0.00 N	51.91 6.16 0.00 N	39.46 4.59 0.00 N	37.66 4.20 0.00 N	37.85 3.95 0.00 N	38.37 3.87 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	43.29 3.44 0.00 N	44.19 2.94 0.00 N	36.00 2.20 0.00 N	38.47 2.17 0.00 N	34.18 2.22 0.00 N	34.41 2.59 0.00 N	49.36 4.53 2.70 N	48.08 4.65 0.00 N	55.93 5.70 0.00 N	43.71 4.62 -0.12 N	49.57 4.83 -2.99 N	40.60 3.88 0.00 N	38.22 3.52 0.09 N	40.24 3.70 0.00 N	38.80 3.40 0.00 N	37.92 3.39 0.23 N	36.63 3.50 0.86 N	37.76 3.64 -0.73 N	38.93 4.40 6.47 N	46.71 4.92 3.96 N	38.49 3.70 0.08 N	36.82 3.37 0.00 N	37.24 3.34 0.00 N	37.73 3.23 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	43.28 3.44 0.00 N	44.18 2.93 0.00 N	35.99 2.19 0.00 N	38.46 2.17 0.00 N	34.18 2.22 0.00 N	34.43 2.61 0.00 N	49.39 4.56 2.70 N	48.10 4.67 0.00 N	55.96 5.73 0.00 N	43.73 4.64 -0.12 N	49.58 4.84 -2.99 N	40.62 3.90 0.00 N	38.23 3.53 0.09 N	40.25 3.71 0.00 N	38.81 3.41 0.00 N	37.92 3.39 0.23 N	36.65 3.51 0.86 N	37.76 3.64 -0.73 N	38.94 4.42 6.47 N	46.72 4.93 3.96 N	38.51 3.72 0.08 N	36.84 3.38 0.00 N	37.25 3.35 0.00 N	37.75 3.25 0.00 N
ASTORIA_GT2_1 24094	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.18 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 2.70 N	48.11 4.68 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N

ASTORIA_GT2_2 24095	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.18 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 2.70 N	48.11 4.68 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N
ASTORIA_GT2_3 24096	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.18 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 2.70 N	48.11 4.68 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N
ASTORIA_GT2_4 24097	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.18 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 2.70 N	48.11 4.68 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N
ASTORIA_GT3_1 24098	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.18 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 2.70 N	48.11 4.68 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N
ASTORIA_GT3_2 24099	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.18 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 2.70 N	48.11 4.68 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N
ASTORIA_GT3_3 24100	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.18 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 2.70 N	48.11 4.68 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N
ASTORIA_GT3_4 24101	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.18 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 2.70 N	48.11 4.68 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N
ASTORIA_GT4_1 24102	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.18 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 2.70 N	48.11 4.68 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N
ASTORIA_GT4_2 24103	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.18 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 2.70 N	48.11 4.68 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N
ASTORIA_GT4_3 24104	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.18 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 2.70 N	48.11 4.68 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N
ASTORIA_GT4_4 24105	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.18 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 2.70 N	48.11 4.68 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N
ASTORIA_GT_1 23523	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.18 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 2.70 N	48.11 4.68 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N
ASTORIA_GT_10 24110	43.30 3.46 0.00 N	44.14 2.89 0.00 N	35.90 2.10 0.00 N	38.44 2.15 0.00 N	34.25 2.30 0.00 N	34.61 2.79 0.00 N	52.44 4.92 0.00 N	48.40 4.97 0.00 N	56.26 6.03 0.00 N	43.93 4.84 -0.12 N	49.90 5.15 -2.99 N	40.91 4.20 0.00 N	38.65 3.85 0.00 N	40.58 4.04 0.00 N	39.14 3.74 0.00 N	38.49 3.73 0.00 N	37.86 3.86 0.00 N	39.32 3.97 -1.96 N	45.83 4.84 0.00 N	51.08 5.32 0.00 N	38.89 4.01 0.00 N	37.10 3.64 0.00 N	37.38 3.49 0.00 N	37.89 3.39 0.00 N
ASTORIA_GT_11 24225	43.30 3.46 0.00 N	44.14 2.89 0.00 N	35.90 2.10 0.00 N	38.44 2.15 0.00 N	34.25 2.30 0.00 N	34.61 2.79 0.00 N	52.44 4.92 0.00 N	48.40 4.97 0.00 N	56.26 6.03 0.00 N	43.93 4.84 -0.12 N	49.90 5.15 -2.99 N	40.91 4.20 0.00 N	38.65 3.85 0.00 N	40.58 4.04 0.00 N	39.14 3.74 0.00 N	38.49 3.73 0.00 N	37.86 3.86 0.00 N	39.32 3.97 -1.96 N	45.83 4.84 0.00 N	51.08 5.32 0.00 N	38.89 4.01 0.00 N	37.10 3.64 0.00 N	37.38 3.49 0.00 N	37.89 3.39 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	43.30 3.46 0.00 N	44.14 2.89 0.00 N	35.90 2.10 0.00 N	38.44 2.15 0.00 N	34.25 2.30 0.00 N	34.61 2.79 0.00 N	52.44 4.92 0.00 N	48.40 4.97 0.00 N	56.26 6.03 0.00 N	43.93 4.84 -0.12 N	49.90 5.15 -2.99 N	40.91 4.20 0.00 N	38.65 3.85 0.00 N	40.58 4.04 0.00 N	39.14 3.74 0.00 N	38.49 3.73 0.00 N	37.86 3.86 0.00 N	39.32 3.97 -1.96 N	45.83 4.84 0.00 N	51.08 5.32 0.00 N	38.89 4.01 0.00 N	37.10 3.64 0.00 N	37.38 3.49 0.00 N	37.89 3.39 0.00 N	
ASTORIA_GT_13 24227	43.30 3.46 0.00 N	44.14 2.89 0.00 N	35.90 2.10 0.00 N	38.44 2.15 0.00 N	34.25 2.30 0.00 N	34.61 2.79 0.00 N	52.44 4.92 0.00 N	48.40 4.97 0.00 N	56.26 6.03 0.00 N	43.93 4.84 -0.12 N	49.90 5.15 -2.99 N	40.91 4.20 0.00 N	38.65 3.85 0.00 N	40.58 4.04 0.00 N	39.14 3.74 0.00 N	38.49 3.73 0.00 N	37.86 3.86 0.00 N	39.32 3.97 -1.96 N	45.83 4.84 0.00 N	51.08 5.32 0.00 N	38.89 4.01 0.00 N	37.10 3.64 0.00 N	37.38 3.49 0.00 N	37.89 3.39 0.00 N	
ASTORIA_GT_5 24106	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.18 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 0.00 N	48.11 4.68 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N	
ASTORIA_GT_7 24107	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.18 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 0.00 N	48.11 4.68 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N	
ASTORIA_GT_8 24108	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.18 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 0.00 N	48.11 4.68 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N	
ASTORIA___2 24149	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.17 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 0.00 N	48.11 4.68 0.00 N	55.98 5.74 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N	
ASTORIA___3 23516	43.30 3.46 0.00 N	44.14 2.89 0.00 N	35.90 2.10 0.00 N	38.44 2.15 0.00 N	34.25 2.30 0.00 N	34.61 2.79 0.00 N	52.44 4.92 0.00 N	48.40 4.97 0.00 N	56.26 6.03 0.00 N	43.93 4.84 -0.12 N	49.90 5.15 -2.99 N	40.91 4.20 0.00 N	38.65 3.85 0.00 N	40.58 4.04 0.00 N	39.14 3.74 0.00 N	38.49 3.73 0.00 N	37.86 3.86 0.00 N	39.32 3.97 -1.96 N	45.83 4.84 0.00 N	51.08 5.32 0.00 N	38.89 4.01 0.00 N	37.10 3.64 0.00 N	37.38 3.49 0.00 N	37.89 3.39 0.00 N	
ASTORIA___4 23517	43.30 3.46 0.00 N	44.14 2.89 0.00 N	35.90 2.10 0.00 N	38.44 2.15 0.00 N	34.24 2.29 0.00 N	34.61 2.79 0.00 N	52.44 4.92 0.00 N	48.40 4.97 0.00 N	56.26 6.03 0.00 N	43.93 4.84 -0.12 N	49.90 5.15 -2.99 N	40.91 4.20 0.00 N	38.65 3.85 0.00 N	40.58 4.04 0.00 N	39.14 3.74 0.00 N	38.49 3.73 0.00 N	37.86 3.86 0.00 N	39.32 3.97 -1.96 N	45.83 4.84 0.00 N	51.08 5.32 0.00 N	38.89 4.01 0.00 N	37.10 3.64 0.00 N	37.38 3.48 0.00 N	37.89 3.39 0.00 N	
ASTORIA___5 23518	43.30 3.46 0.00 N	44.14 2.89 0.00 N	35.90 2.10 0.00 N	38.44 2.15 0.00 N	34.25 2.30 0.00 N	34.61 2.79 0.00 N	52.44 4.92 0.00 N	48.17 4.74 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.77 3.27 0.00 N	
AST_ENERGY_2_CC3 323677	43.20 3.36 0.00 N	44.04 2.79 0.00 N	35.82 2.02 0.00 N	38.36 2.07 0.00 N	34.20 2.25 0.00 N	34.55 2.73 0.00 N	52.37 4.85 0.00 N	48.29 4.86 0.00 N	56.15 5.92 0.00 N	43.80 4.71 -0.12 N	49.75 5.00 -2.99 N	40.78 4.06 0.00 N	38.53 3.74 0.00 N	40.46 3.92 0.00 N	39.03 3.63 0.00 N	38.39 3.63 0.00 N	37.75 3.75 0.00 N	39.23 3.88 -1.96 N	45.76 4.77 0.00 N	51.00 5.25 0.00 N	38.79 3.91 0.00 N	37.01 3.55 0.00 N	37.28 3.38 0.00 N	37.81 3.31 0.00 N	
AST_ENERGY_2_CC4 323678	43.20 3.36 0.00 N	44.04 2.79 0.00 N	35.82 2.02 0.00 N	38.36 2.07 0.00 N	34.20 2.25 0.00 N	34.55 2.73 0.00 N	52.37 4.85 0.00 N	48.29 4.86 0.00 N	56.15 5.92 0.00 N	43.80 4.71 -0.12 N	49.75 5.00 -2.99 N	40.78 4.06 0.00 N	38.53 3.74 0.00 N	40.46 3.92 0.00 N	39.03 3.63 0.00 N	38.39 3.63 0.00 N	37.75 3.75 0.00 N	39.23 3.88 -1.96 N	45.76 4.77 0.00 N	51.00 5.25 0.00 N	38.79 3.91 0.00 N	37.01 3.55 0.00 N	37.28 3.38 0.00 N	37.81 3.31 0.00 N	
ATHENS_STG_1 23668	41.79 1.95 0.00 N	42.77 1.52 0.00 N	34.92 1.12 0.00 N	37.45 1.16 0.00 N	33.25 1.30 0.00 N	33.41 1.59 0.00 N	50.27 2.75 0.00 N	45.99 2.56 0.00 N	53.39 3.15 0.00 N	41.60 2.51 -0.13 N	47.72 2.67 -3.30 N	38.82 2.10 0.00 N	36.67 1.88 0.00 N	38.53 1.99 0.00 N	37.18 1.78 0.00 N	36.57 1.81 0.00 N	35.95 1.95 0.00 N	37.62 2.07 -2.16 N	43.48 2.50 0.00 N	48.55 2.79 0.00 N	36.92 2.05 0.00 N	35.34 1.89 0.00 N	35.72 1.82 0.00 N	36.35 1.85 0.00 N	
ATHENS_STG_2 23670	41.79 1.95 0.00 N	42.77 1.52 0.00 N	34.92 1.12 0.00 N	37.45 1.16 0.00 N	33.25 1.30 0.00 N	33.41 1.59 0.00 N	50.27 2.75 0.00 N	45.99 2.56 0.00 N	53.39 3.15 0.00 N	41.60 2.51 -0.13 N	47.72 2.67 -3.30 N	38.82 2.10 0.00 N	36.67 1.88 0.00 N	38.53 1.99 0.00 N	37.18 1.78 0.00 N	36.57 1.81 0.00 N	35.95 1.95 0.00 N	37.62 2.07 -2.16 N	43.48 2.50 0.00 N	48.55 2.79 0.00 N	36.92 2.05 0.00 N	35.34 1.89 0.00 N	35.72 1.82 0.00 N	36.35 1.85 0.00 N	
ATHENS_STG_3	41.79	42.77	34.92	37.45	33.25	33.41	50.27	45.99	53.39	41.60	47.72	38.82	36.67	38.53	37.18	36.57	35.95	37.62	43.48	48.55	36.92	35.34	35.72	36.35	

23677		1.95 0.00 N	1.52 0.00 N	1.12 0.00 N	1.16 0.00 N	1.30 0.00 N	1.59 0.00 N	2.75 0.00 N	2.56 0.00 N	3.15 0.00 N	2.51 -0.13 N	2.67 -3.30 N	2.10 0.00 N	1.88 0.00 N	1.99 0.00 N	1.78 0.00 N	1.81 0.00 N	1.95 0.00 N	2.07 -2.16 N	2.50 0.00 N	2.79 0.00 N	2.05 0.00 N	1.89 0.00 N	1.82 0.00 N	1.85 0.00 N
BARRETT_IC_1 23704		44.04 4.19 0.00 N	44.50 3.25 0.00 N	35.92 2.11 -0.01 N	38.91 2.62 0.00 N	163.46 3.14 -128.36 N	109.64 3.62 -74.20 N	190.99 6.16 -137.32 N	173.76 5.73 -124.60 N	163.88 6.89 -106.76 N	238.12 5.31 -193.83 N	80.90 5.58 -33.56 N	83.31 4.49 -42.10 N	81.56 4.25 -42.52 N	59.49 4.48 -18.47 N	40.79 4.22 -1.17 N	76.10 4.24 -37.10 N	81.20 4.37 -42.83 N	131.72 4.42 -93.92 N	140.04 5.40 -93.65 N	97.33 6.00 -45.58 N	113.59 4.29 -74.43 N	86.59 4.07 -49.06 N	48.87 3.95 -11.03 N	38.38 3.88 0.00 N
BARRETT_IC_10 23701		44.04 4.19 0.00 N	44.50 3.25 0.00 N	35.92 2.11 -0.01 N	38.91 2.62 0.00 N	163.46 3.14 -128.36 N	109.64 3.62 -74.20 N	190.99 6.16 -137.32 N	173.76 5.73 -124.60 N	163.88 6.89 -106.76 N	238.12 5.31 -193.83 N	80.90 5.58 -33.56 N	83.31 4.49 -42.10 N	81.56 4.25 -42.52 N	59.49 4.48 -18.47 N	40.79 4.22 -1.17 N	76.10 4.24 -37.10 N	81.20 4.37 -42.83 N	131.72 4.42 -93.92 N	140.04 5.40 -93.65 N	97.33 6.00 -45.58 N	113.59 4.29 -74.43 N	86.59 4.07 -49.06 N	48.87 3.95 -11.03 N	38.38 3.88 0.00 N
BARRETT_IC_11 23702		44.04 4.19 0.00 N	44.50 3.25 0.00 N	35.92 2.11 -0.01 N	38.91 2.62 0.00 N	163.46 3.14 -128.36 N	109.64 3.62 -74.20 N	190.99 6.16 -137.32 N	173.76 5.73 -124.60 N	163.88 6.89 -106.76 N	238.12 5.31 -193.83 N	80.90 5.58 -33.56 N	83.31 4.49 -42.10 N	81.56 4.25 -42.52 N	59.49 4.48 -18.47 N	40.79 4.22 -1.17 N	76.10 4.24 -37.10 N	81.20 4.37 -42.83 N	131.72 4.42 -93.92 N	140.04 5.40 -93.65 N	97.33 6.00 -45.58 N	113.59 4.29 -74.43 N	86.59 4.07 -49.06 N	48.87 3.95 -11.03 N	38.38 3.88 0.00 N
BARRETT_IC_12 23703		44.04 4.19 0.00 N	44.50 3.25 0.00 N	35.92 2.11 -0.01 N	38.91 2.62 0.00 N	163.46 3.14 -128.36 N	109.64 3.62 -74.20 N	190.99 6.16 -137.32 N	173.76 5.73 -124.60 N	163.88 6.89 -106.76 N	238.12 5.31 -193.83 N	80.90 5.58 -33.56 N	83.31 4.49 -42.10 N	81.56 4.25 -42.52 N	59.49 4.48 -18.47 N	40.79 4.22 -1.17 N	76.10 4.24 -37.10 N	81.20 4.37 -42.83 N	131.72 4.42 -93.92 N	140.04 5.40 -93.65 N	97.33 6.00 -45.58 N	113.59 4.29 -74.43 N	86.59 4.07 -49.06 N	48.87 3.95 -11.03 N	38.38 3.88 0.00 N
BARRETT_IC_2 23705		44.04 4.19 0.00 N	44.50 3.25 0.00 N	35.92 2.11 -0.01 N	38.91 2.62 0.00 N	163.46 3.14 -128.36 N	109.64 3.62 -74.20 N	190.99 6.16 -137.32 N	173.76 5.73 -124.60 N	163.88 6.89 -106.76 N	238.12 5.31 -193.83 N	80.90 5.58 -33.56 N	83.31 4.49 -42.10 N	81.56 4.25 -42.52 N	59.49 4.48 -18.47 N	40.79 4.22 -1.17 N	76.10 4.24 -37.10 N	81.20 4.37 -42.83 N	131.72 4.42 -93.92 N	140.04 5.40 -93.65 N	97.33 6.00 -45.58 N	113.59 4.29 -74.43 N	86.59 4.07 -49.06 N	48.87 3.95 -11.03 N	38.38 3.88 0.00 N
BARRETT_IC_3 23706		44.04 4.19 0.00 N	44.50 3.25 0.00 N	35.92 2.11 -0.01 N	38.91 2.62 0.00 N	163.46 3.14 -128.36 N	109.64 3.62 -74.20 N	190.99 6.16 -137.32 N	173.76 5.73 -124.60 N	163.88 6.89 -106.76 N	238.12 5.31 -193.83 N	80.90 5.58 -33.56 N	83.31 4.49 -42.10 N	81.56 4.25 -42.52 N	59.49 4.48 -18.47 N	40.79 4.22 -1.17 N	76.10 4.24 -37.10 N	81.20 4.37 -42.83 N	131.72 4.42 -93.92 N	140.04 5.40 -93.65 N	97.33 6.00 -45.58 N	113.59 4.29 -74.43 N	86.59 4.07 -49.06 N	48.87 3.95 -11.03 N	38.38 3.88 0.00 N
BARRETT_IC_4 23707		44.04 4.19 0.00 N	44.50 3.25 0.00 N	35.92 2.11 -0.01 N	38.91 2.62 0.00 N	163.46 3.14 -128.36 N	109.64 3.62 -74.20 N	190.99 6.16 -137.32 N	173.76 5.73 -124.60 N	163.88 6.89 -106.76 N	238.12 5.31 -193.83 N	80.90 5.58 -33.56 N	83.31 4.49 -42.10 N	81.56 4.25 -42.52 N	59.49 4.48 -18.47 N	40.79 4.22 -1.17 N	76.10 4.24 -37.10 N	81.20 4.37 -42.83 N	131.72 4.42 -93.92 N	140.04 5.40 -93.65 N	97.33 6.00 -45.58 N	113.59 4.29 -74.43 N	86.59 4.07 -49.06 N	48.87 3.95 -11.03 N	38.38 3.88 0.00 N
BARRETT_IC_5 23708		44.04 4.19 0.00 N	44.50 3.25 0.00 N	35.92 2.11 -0.01 N	38.91 2.62 0.00 N	163.46 3.14 -128.36 N	109.64 3.62 -74.20 N	190.99 6.16 -137.32 N	173.76 5.73 -124.60 N	163.88 6.89 -106.76 N	238.12 5.31 -193.83 N	80.90 5.58 -33.56 N	83.31 4.49 -42.10 N	81.56 4.25 -42.52 N	59.49 4.48 -18.47 N	40.79 4.22 -1.17 N	76.10 4.24 -37.10 N	81.20 4.37 -42.83 N	131.72 4.42 -93.92 N	140.04 5.40 -93.65 N	97.33 6.00 -45.58 N	113.59 4.29 -74.43 N	86.59 4.07 -49.06 N	48.87 3.95 -11.03 N	38.38 3.88 0.00 N
BARRETT_IC_6 23709		44.04 4.19 0.00 N	44.50 3.25 0.00 N	35.92 2.11 -0.01 N	38.91 2.62 0.00 N	163.46 3.14 -128.36 N	109.64 3.62 -74.20 N	190.99 6.16 -137.32 N	173.76 5.73 -124.60 N	163.88 6.89 -106.76 N	238.12 5.31 -193.83 N	80.90 5.58 -33.56 N	83.31 4.49 -42.10 N	81.56 4.25 -42.52 N	59.49 4.48 -18.47 N	40.79 4.22 -1.17 N	76.10 4.24 -37.10 N	81.20 4.37 -42.83 N	131.72 4.42 -93.92 N	140.04 5.40 -93.65 N	97.33 6.00 -45.58 N	113.59 4.29 -74.43 N	86.59 4.07 -49.06 N	48.87 3.95 -11.03 N	38.38 3.88 0.00 N
BARRETT_IC_7 23710		44.04 4.19 0.00 N	44.50 3.25 0.00 N	35.92 2.11 -0.01 N	38.91 2.62 0.00 N	163.46 3.14 -128.36 N	109.64 3.62 -74.20 N	190.99 6.16 -137.32 N	173.76 5.73 -124.60 N	163.88 6.89 -106.76 N	238.12 5.31 -193.83 N	80.90 5.58 -33.56 N	83.31 4.49 -42.10 N	81.56 4.25 -42.52 N	59.49 4.48 -18.47 N	40.79 4.22 -1.17 N	76.10 4.24 -37.10 N	81.20 4.37 -42.83 N	131.72 4.42 -93.92 N	140.04 5.40 -93.65 N	97.33 6.00 -45.58 N	113.59 4.29 -74.43 N	86.59 4.07 -49.06 N	48.87 3.95 -11.03 N	38.38 3.88 0.00 N
BARRETT_IC_8 23711		44.04 4.19 0.00 N	44.50 3.25 0.00 N	35.92 2.11 -0.01 N	38.91 2.62 0.00 N	163.46 3.14 -128.36 N	109.64 3.62 -74.20 N	190.99 6.16 -137.32 N	173.76 5.73 -124.60 N	163.88 6.89 -106.76 N	238.12 5.31 -193.83 N	80.90 5.58 -33.56 N	83.31 4.49 -42.10 N	81.56 4.25 -42.52 N	59.49 4.48 -18.47 N	40.79 4.22 -1.17 N	76.10 4.24 -37.10 N	81.20 4.37 -42.83 N	131.72 4.42 -93.92 N	140.04 5.40 -93.65 N	97.33 6.00 -45.58 N	113.59 4.29 -74.43 N	86.59 4.07 -49.06 N	48.87 3.95 -11.03 N	38.38 3.88 0.00 N
BARRETT_IC_9 23700		44.04 4.19 0.00 N	44.50 3.25 0.00 N	35.92 2.11 -0.01 N	38.91 2.62 0.00 N	163.46 3.14 -128.36 N	109.64 3.62 -74.20 N	190.99 6.16 -137.32 N	173.76 5.73 -124.60 N	163.88 6.89 -106.76 N	238.12 5.31 -193.83 N	80.90 5.58 -33.56 N	83.31 4.49 -42.10 N	81.56 4.25 -42.52 N	59.49 4.48 -18.47 N	40.79 4.22 -1.17 N	76.10 4.24 -37.10 N	81.20 4.37 -42.83 N	131.72 4.42 -93.92 N	140.04 5.40 -93.65 N	97.33 6.00 -45.58 N	113.59 4.29 -74.43 N	86.59 4.07 -49.06 N	48.87 3.95 -11.03 N	38.38 3.88 0.00 N
BARRETT___1 23545		44.04 4.19 0.00 N	44.50 3.25 0.00 N	35.92 2.11 -0.01 N	38.91 2.62 0.00 N	163.46 3.14 -128.36 N	109.64 3.62 -74.20 N	190.99 6.16 -137.32 N	173.76 5.73 -124.60 N	163.88 6.89 -106.76 N	238.12 5.31 -193.83 N	80.90 5.58 -33.56 N	83.31 4.49 -42.10 N	81.56 4.25 -42.52 N	59.49 4.48 -18.47 N	40.79 4.22 -1.17 N	76.10 4.24 -37.10 N	81.20 4.37 -42.83 N	131.72 4.42 -93.92 N	140.04 5.40 -93.65 N	97.33 6.00 -45.58 N	113.59 4.29 -74.43 N	86.59 4.07 -49.06 N	48.87 3.95 -11.03 N	38.38 3.88 0.00 N

BARRETT___2 23546	44.04 4.19 0.00 N	44.50 3.25 0.00 N	35.92 2.11 -0.01 N	38.91 2.62 0.00 N	163.46 3.14 -128.36 N	109.64 3.62 -74.20 N	190.99 6.16 -137.32 N	173.76 5.73 -124.60 N	163.88 6.89 -106.76 N	238.12 5.31 -193.83 N	80.90 5.58 -33.56 N	83.31 4.49 -42.10 N	81.56 4.25 -42.52 N	59.49 4.48 -18.47 N	40.79 4.22 -1.17 N	76.10 4.24 -37.10 N	81.20 4.37 -42.83 N	131.72 4.42 -93.92 N	140.04 5.40 -93.65 N	97.33 6.00 -45.58 N	113.59 4.29 -74.43 N	86.59 4.07 -49.06 N	48.87 3.95 -11.03 N	38.38 3.88 0.00 N
BEACON___LESR 323632	42.32 2.48 0.00 N	43.10 1.85 0.00 N	35.26 1.46 0.00 N	37.78 1.49 0.00 N	33.59 1.64 0.00 N	33.75 1.93 0.00 N	50.53 3.01 0.00 N	46.21 2.78 0.00 N	54.09 3.86 0.00 N	42.05 2.93 -0.15 N	48.77 3.26 -3.75 N	39.05 2.34 0.00 N	36.86 2.06 0.00 N	39.00 2.46 0.00 N	37.12 1.72 0.00 N	36.76 2.00 0.00 N	36.43 2.43 0.00 N	38.44 2.60 -2.46 N	44.16 3.17 0.00 N	49.09 3.34 0.00 N	37.21 2.34 0.00 N	35.74 2.29 0.00 N	35.82 1.92 0.00 N	36.46 1.96 0.00 N
BEAVER RIVER___HYD 24048	39.23 -0.61 0.00 N	40.92 -0.33 0.00 N	33.45 -0.35 0.00 N	35.89 -0.40 0.00 N	31.58 -0.37 0.00 N	31.63 -0.19 0.00 N	47.35 -0.18 0.00 N	43.52 0.09 0.00 N	50.56 0.32 0.00 N	39.08 0.11 0.00 N	41.81 -0.01 -0.07 N	36.69 -0.02 0.00 N	34.51 -0.28 0.00 N	36.30 -0.25 0.00 N	35.39 -0.01 0.00 N	34.54 -0.22 0.00 N	33.58 -0.42 0.00 N	33.08 -0.31 0.00 N	40.69 -0.30 0.00 N	45.47 -0.28 0.00 N	34.76 -0.11 0.00 N	33.14 -0.32 0.00 N	33.54 -0.36 0.00 N	34.19 -0.31 0.00 N
BEEBEE_GT_13 23619	40.88 1.03 0.00 N	42.09 0.84 0.00 N	34.53 0.73 0.00 N	36.61 0.32 0.00 N	32.58 0.63 0.00 N	33.07 1.25 0.00 N	49.16 1.64 0.00 N	44.61 1.18 0.00 N	51.04 0.81 0.00 N	39.73 0.75 -0.01 N	42.53 0.45 -0.32 N	37.36 0.65 0.00 N	35.37 0.58 0.00 N	37.12 0.57 0.00 N	36.01 0.61 0.00 N	35.23 0.47 0.00 N	34.22 0.22 0.00 N	33.88 0.28 -0.21 N	41.78 0.79 0.00 N	46.65 0.89 0.00 N	35.49 0.62 0.00 N	33.93 0.48 0.00 N	34.54 0.64 0.00 N	34.91 0.41 0.00 N
BETHLEHEM___GRP 23843	41.49 1.65 0.00 N	42.37 1.11 0.00 N	34.65 0.84 0.00 N	37.15 0.86 0.00 N	33.01 1.05 0.00 N	33.07 1.25 0.00 N	49.56 2.04 0.00 N	45.13 1.70 0.00 N	52.75 2.52 0.00 N	41.20 2.08 -0.15 N	47.85 2.32 -3.77 N	38.44 1.72 0.00 N	36.26 1.47 0.00 N	38.13 1.59 0.00 N	36.59 1.19 0.00 N	36.05 1.29 0.00 N	35.58 1.58 0.00 N	37.63 1.78 -2.47 N	43.03 2.05 0.00 N	48.07 2.32 0.00 N	36.49 1.62 0.00 N	35.00 1.54 0.00 N	35.21 1.31 0.00 N	35.83 1.33 0.00 N
BETHLEHEM___GS1 323560	41.49 1.65 0.00 N	42.37 1.11 0.00 N	34.65 0.84 0.00 N	37.15 0.86 0.00 N	33.01 1.05 0.00 N	33.07 1.25 0.00 N	49.56 2.04 0.00 N	45.13 1.70 0.00 N	52.75 2.52 0.00 N	41.20 2.08 -0.15 N	47.85 2.32 -3.77 N	38.44 1.72 0.00 N	36.26 1.47 0.00 N	38.13 1.59 0.00 N	36.59 1.19 0.00 N	36.05 1.29 0.00 N	35.58 1.58 0.00 N	37.63 1.78 -2.47 N	43.03 2.05 0.00 N	48.07 2.32 0.00 N	36.49 1.62 0.00 N	35.00 1.54 0.00 N	35.21 1.31 0.00 N	35.83 1.33 0.00 N
BETHLEHEM___GS2 323561	41.49 1.65 0.00 N	42.37 1.11 0.00 N	34.65 0.84 0.00 N	37.15 0.86 0.00 N	33.01 1.05 0.00 N	33.07 1.25 0.00 N	49.56 2.04 0.00 N	45.13 1.70 0.00 N	52.75 2.52 0.00 N	41.20 2.08 -0.15 N	47.85 2.32 -3.77 N	38.44 1.72 0.00 N	36.26 1.47 0.00 N	38.13 1.59 0.00 N	36.59 1.19 0.00 N	36.05 1.29 0.00 N	35.58 1.58 0.00 N	37.63 1.78 -2.47 N	43.03 2.05 0.00 N	48.07 2.32 0.00 N	36.49 1.62 0.00 N	35.00 1.54 0.00 N	35.21 1.31 0.00 N	35.83 1.33 0.00 N
BETHLEHEM___GS3 323562	41.49 1.65 0.00 N	42.37 1.11 0.00 N	34.65 0.84 0.00 N	37.15 0.86 0.00 N	33.01 1.05 0.00 N	33.07 1.25 0.00 N	49.56 2.04 0.00 N	45.13 1.70 0.00 N	52.75 2.52 0.00 N	41.20 2.08 -0.15 N	47.85 2.32 -3.77 N	38.44 1.72 0.00 N	36.26 1.47 0.00 N	38.13 1.59 0.00 N	36.59 1.19 0.00 N	36.05 1.29 0.00 N	35.58 1.58 0.00 N	37.63 1.78 -2.47 N	43.03 2.05 0.00 N	48.07 2.32 0.00 N	36.49 1.62 0.00 N	35.00 1.54 0.00 N	35.21 1.31 0.00 N	35.83 1.33 0.00 N
BETHLEHEM___STEEL 23779	40.89 1.04 0.00 N	41.94 0.69 0.00 N	34.37 0.57 0.00 N	36.10 -0.19 0.00 N	32.16 0.21 0.00 N	32.65 0.83 0.00 N	47.69 0.17 0.00 N	42.81 -0.62 0.00 N	48.68 -1.56 0.00 N	37.90 -1.09 -0.02 N	40.41 -1.79 -0.44 N	35.67 -1.05 0.00 N	33.79 -1.00 0.00 N	35.44 -1.10 0.00 N	34.50 -0.90 0.00 N	33.72 -1.04 0.00 N	32.70 -1.30 0.00 N	32.12 -1.55 -0.29 N	39.20 -1.79 0.00 N	43.65 -2.11 0.00 N	33.36 -1.52 0.00 N	32.14 -1.32 0.00 N	33.33 -0.57 0.00 N	33.70 -0.80 0.00 N
BETHPAGE_CC_5 323564	44.37 4.53 0.00 N	44.85 3.60 0.00 N	36.15 2.34 0.00 N	39.19 2.90 0.00 N	153.07 3.31 -117.81 N	99.56 3.83 -63.91 N	153.41 6.40 -99.49 N	157.24 6.16 -107.65 N	146.15 7.41 -88.50 N	157.63 5.82 -112.84 N	59.23 6.13 -11.35 N	57.73 5.03 -15.97 N	43.17 4.75 -3.63 N	43.19 5.02 -1.63 N	40.19 4.69 -0.10 N	42.84 4.78 -3.30 N	38.24 4.90 0.66 N	40.54 4.99 -2.17 N	55.43 6.10 -8.35 N	58.80 6.70 -6.35 N	47.78 4.86 -8.03 N	42.89 4.60 -4.84 N	49.28 4.35 -11.03 N	38.66 4.16 0.00 N
BINGHAMTON___COGEN 23790	41.38 1.54 0.00 N	42.49 1.24 0.00 N	34.68 0.87 0.00 N	37.04 0.75 0.00 N	32.90 0.95 0.00 N	33.20 1.38 0.00 N	49.97 2.45 0.00 N	45.75 2.32 0.00 N	52.63 2.40 0.00 N	40.74 1.74 -0.04 N	44.34 1.61 -0.98 N	38.06 1.35 0.00 N	35.97 1.18 0.00 N	37.73 1.19 0.00 N	36.49 1.10 0.00 N	35.78 1.02 0.00 N	35.01 1.01 0.00 N	35.09 1.06 -0.64 N	42.49 1.50 0.00 N	47.50 1.75 0.00 N	36.04 1.17 0.00 N	34.55 1.09 0.00 N	34.96 1.06 0.00 N	35.39 0.89 0.00 N
BLACK RIVER___HYD 24047	39.61 -0.23 0.00 N	41.23 -0.02 0.00 N	33.69 -0.11 0.00 N	36.12 -0.17 0.00 N	31.85 -0.10 0.00 N	32.06 0.23 0.00 N	48.28 0.76 0.00 N	44.45 1.02 0.00 N	51.49 1.26 0.00 N	39.78 0.80 0.00 N	42.54 0.66 -0.12 N	37.25 0.53 0.00 N	34.97 0.18 0.00 N	36.73 0.19 0.00 N	35.71 0.31 0.00 N	34.87 0.11 0.00 N	33.98 -0.02 0.00 N	33.61 0.16 -0.07 N	41.42 0.43 0.00 N	46.36 0.61 0.00 N	35.36 0.49 0.00 N	33.67 0.21 0.00 N	33.97 0.07 0.00 N	34.45 -0.06 0.00 N
BLISS_WT_PWR 323608	43.77 3.92 0.00 N	44.97 3.72 0.00 N	36.73 2.93 0.00 N	38.67 2.38 0.00 N	34.36 2.40 0.00 N	34.86 3.04 0.00 N	50.66 3.14 0.00 N	45.60 2.17 0.00 N	52.67 2.44 0.00 N	40.68 1.69 -0.02 N	42.96 0.73 -0.48 N	37.66 0.94 0.00 N	35.65 0.85 0.00 N	37.38 0.84 0.00 N	36.26 0.86 0.00 N	35.35 0.59 0.00 N	34.33 0.33 0.00 N	33.65 -0.05 -0.31 N	40.52 -0.47 0.00 N	44.88 -0.87 0.00 N	34.00 -0.87 0.00 N	32.32 -1.14 0.00 N	33.77 -0.13 0.00 N	33.90 -0.60 0.00 N
BLUE_CIRC_CHEM_DRP 24182	41.55 1.71 0.00 N	42.60 1.35 0.00 N	34.81 1.01 0.00 N	37.34 1.05 0.00 N	33.13 1.18 0.00 N	33.25 1.43 0.00 N	49.98 2.46 0.00 N	45.64 2.21 0.00 N	52.96 2.73 0.00 N	41.26 2.14 -0.15 N	47.79 2.30 -3.73 N	38.51 1.80 0.00 N	36.40 1.60 0.00 N	38.25 1.71 0.00 N	36.88 1.48 0.00 N	36.28 1.52 0.00 N	35.67 1.67 0.00 N	37.65 1.82 -2.44 N	43.19 2.20 0.00 N	48.25 2.49 0.00 N	36.68 1.80 0.00 N	35.12 1.66 0.00 N	35.46 1.56 0.00 N	36.07 1.56 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
BOC_GAS_DRP 24189	41.27 1.43 0.00 N	42.29 1.04 0.00 N	34.55 0.75 0.00 N	37.06 0.77 0.00 N	32.87 0.92 0.00 N	32.97 1.15 0.00 N	49.53 2.01 0.00 N	45.26 1.83 0.00 N	52.59 2.36 0.00 N	40.97 1.85 -0.15 N	47.51 1.98 -3.77 N	38.24 1.52 0.00 N	36.12 1.33 0.00 N	37.96 1.42 0.00 N	36.59 1.20 0.00 N	36.00 1.24 0.00 N	35.40 1.39 0.00 N	37.38 1.52 -2.47 N	42.82 1.83 0.00 N	47.87 2.12 0.00 N	36.40 1.53 0.00 N	34.86 1.41 0.00 N	35.20 1.30 0.00 N	35.81 1.31 0.00 N	
BORALEX_4TH_BRANCH 23824	43.21 3.37 0.00 N	43.87 2.62 0.00 N	35.92 2.12 0.00 N	38.52 2.23 0.00 N	34.37 2.42 0.00 N	34.53 2.71 0.00 N	51.76 4.24 0.00 N	46.65 3.22 0.00 N	54.85 4.62 0.00 N	42.97 3.85 -0.15 N	49.90 4.39 -3.76 N	40.05 3.33 0.00 N	37.72 2.92 0.00 N	39.72 3.18 0.00 N	37.89 2.49 0.00 N	37.34 2.58 0.00 N	37.05 3.05 0.00 N	39.10 3.26 -2.46 N	44.63 3.64 0.00 N	49.81 4.05 0.00 N	37.72 2.85 0.00 N	36.23 2.77 0.00 N	36.34 2.44 0.00 N	37.10 2.60 0.00 N	
BOWLINE___1 23526	42.72 2.88 0.00 N	43.61 2.35 0.00 N	35.51 1.71 0.00 N	38.08 1.79 0.00 N	33.93 1.98 0.00 N	34.23 2.41 0.00 N	51.81 4.29 0.00 N	47.61 4.18 0.00 N	55.32 5.09 0.00 N	43.10 4.02 -0.12 N	48.92 4.24 -2.92 N	40.07 3.35 0.00 N	37.81 3.02 0.00 N	39.73 3.19 0.00 N	38.35 2.95 0.00 N	37.76 3.00 0.00 N	37.14 3.14 0.00 N	38.61 3.31 -1.91 N	45.08 4.09 0.00 N	50.28 4.52 0.00 N	38.26 3.39 0.00 N	36.52 3.07 0.00 N	36.80 2.90 0.00 N	37.40 2.90 0.00 N	
BOWLINE___2 23595	42.73 2.89 0.00 N	43.61 2.35 0.00 N	35.51 1.71 0.00 N	38.08 1.79 0.00 N	33.93 1.98 0.00 N	34.23 2.41 0.00 N	51.81 4.29 0.00 N	47.61 4.18 0.00 N	55.32 5.09 0.00 N	43.10 4.02 -0.12 N	48.92 4.24 -2.92 N	40.07 3.35 0.00 N	37.81 3.02 0.00 N	39.73 3.19 0.00 N	38.35 2.95 0.00 N	37.75 3.00 0.00 N	37.14 3.14 0.00 N	38.60 3.31 -1.91 N	45.08 4.09 0.00 N	50.28 4.52 0.00 N	38.26 3.39 0.00 N	36.52 3.07 0.00 N	36.80 2.90 0.00 N	37.40 2.90 0.00 N	
BROOKHAVEN___DRP 24191	44.60 4.75 0.00 N	44.94 3.69 0.00 N	35.85 2.05 0.00 N	39.12 2.83 0.00 N	164.57 3.49 -129.13 N	105.70 4.07 -69.80 N	161.20 6.20 -107.49 N	156.75 6.12 -107.20 N	145.09 7.44 -87.41 N	152.83 5.82 -108.04 N	57.80 6.03 -10.01 N	56.14 5.01 -14.41 N	40.93 4.84 -1.30 N	42.21 5.04 -0.64 N	40.22 4.79 -0.04 N	41.35 5.27 -1.32 N	35.89 5.10 3.21 N	35.44 5.26 3.22 N	50.70 6.37 -3.34 N	56.31 6.45 -4.11 N	44.26 5.14 -4.24 N	40.41 4.76 -2.19 N	49.36 4.44 -11.03 N	38.98 4.48 0.00 N	
BROOKLYN_NAVY_YARD 23515	43.14 3.30 0.00 N	43.98 2.73 0.00 N	35.77 1.97 0.00 N	38.31 2.02 0.00 N	34.15 2.20 0.00 N	34.44 2.62 0.00 N	49.50 4.67 2.69 N	48.15 4.73 0.00 N	56.01 5.78 0.00 N	43.71 4.62 -0.12 N	49.61 4.87 -2.99 N	40.67 3.95 0.00 N	38.32 3.62 0.09 N	40.35 3.81 0.00 N	38.92 3.52 0.00 N	38.06 3.52 0.22 N	36.76 3.62 0.86 N	37.89 3.78 -0.73 N	39.16 4.64 6.47 N	46.88 5.09 3.96 N	38.59 3.80 0.08 N	36.92 3.46 0.00 N	37.24 3.34 0.00 N	37.73 3.23 0.00 N	
BROOKLYN___ARMY_DRP 323595	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N	
BROOME___LFGE 323600	41.38 1.54 0.00 N	42.49 1.24 0.00 N	34.68 0.87 0.00 N	37.04 0.75 0.00 N	32.90 0.95 0.00 N	33.20 1.38 0.00 N	49.97 2.45 0.00 N	45.75 2.32 0.00 N	52.63 2.40 0.00 N	40.74 1.74 -0.04 N	44.34 1.61 -0.98 N	38.06 1.35 0.00 N	35.97 1.18 0.00 N	37.73 1.19 0.00 N	36.49 1.10 0.00 N	35.78 1.02 0.00 N	35.01 1.01 0.00 N	35.09 1.06 -0.64 N	42.49 1.50 0.00 N	47.50 1.75 0.00 N	36.04 1.17 0.00 N	34.55 1.09 0.00 N	34.96 1.06 0.00 N	35.39 0.89 0.00 N	
BURROWS___LYONSDAL 23803	39.90 0.05 0.00 N	41.34 0.09 0.00 N	33.83 0.03 0.00 N	36.28 -0.01 0.00 N	32.00 0.05 0.00 N	32.09 0.27 0.00 N	48.14 0.62 0.00 N	44.20 0.77 0.00 N	51.34 1.11 0.00 N	39.73 0.76 0.00 N	42.42 0.66 0.00 N	37.22 0.50 0.00 N	35.06 0.27 0.00 N	36.81 0.27 0.00 N	35.66 0.26 0.00 N	34.90 0.14 0.00 N	34.09 0.09 0.00 N	33.58 0.19 0.00 N	41.33 0.34 0.00 N	46.18 0.43 0.00 N	35.21 0.33 0.00 N	33.62 0.16 0.00 N	33.96 0.06 0.00 N	34.53 0.03 0.00 N	
CAITHNESS_CC_1 323624	44.48 4.63 0.00 N	44.84 3.58 0.00 N	35.83 2.03 0.00 N	39.07 2.78 0.00 N	164.49 3.38 -129.16 N	105.60 3.97 -69.82 N	161.15 6.12 -107.50 N	156.66 6.03 -107.20 N	144.99 7.35 -87.41 N	152.74 5.75 -108.03 N	57.74 5.97 -10.01 N	56.08 4.95 -14.41 N	40.87 4.78 -1.30 N	42.16 4.98 -0.64 N	40.17 4.73 -0.04 N	41.25 5.17 -1.32 N	35.82 5.04 3.22 N	35.34 5.19 3.23 N	50.61 6.28 -3.33 N	56.30 6.44 -4.10 N	44.16 5.05 -4.24 N	40.33 4.69 -2.19 N	49.31 4.38 -11.03 N	38.87 4.37 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	44.45 4.60 0.00 N	44.99 3.74 0.00 N	36.25 2.45 0.00 N	39.28 2.98 0.00 N	148.05 3.39 -112.70 N	96.99 3.93 -61.24 N	149.91 6.54 -95.84 N	157.51 6.25 -107.83 N	146.70 7.50 -88.97 N	159.74 5.88 -114.89 N	59.86 6.20 -11.91 N	58.43 5.07 -16.64 N	44.20 4.78 -4.62 N	43.64 5.05 -2.05 N	40.24 4.71 -0.13 N	43.67 4.78 -4.14 N	39.34 4.93 -0.42 N	42.83 5.02 -4.43 N	57.56 6.11 -10.45 N	59.70 6.75 -7.20 N	49.10 4.89 -9.34 N	44.05 4.64 -5.95 N	49.33 4.41 -11.03 N	38.71 4.21 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	44.45 4.60 0.00 N	44.99 3.74 0.00 N	36.25 2.45 0.00 N	39.28 2.98 0.00 N	148.05 3.39 -112.70 N	96.99 3.93 -61.24 N	149.91 6.54 -95.84 N	157.51 6.25 -107.83 N	146.70 7.50 -88.97 N	159.74 5.88 -114.89 N	59.86 6.20 -11.91 N	58.43 5.07 -16.64 N	44.20 4.78 -4.62 N	43.64 5.05 -2.05 N	40.24 4.71 -0.13 N	43.67 4.78 -4.14 N	39.34 4.93 -0.42 N	42.83 5.02 -4.43 N	57.56 6.11 -10.45 N	59.70 6.75 -7.20 N	49.10 4.89 -9.34 N	44.05 4.64 -5.95 N	49.33 4.41 -11.03 N	38.71 4.21 0.00 N	
CALPINE_BP_GT1 23823	44.45 4.60 0.00 N	44.99 3.74 0.00 N	36.25 2.45 0.00 N	39.28 2.98 0.00 N	148.05 3.39 -112.70 N	96.99 3.93 -61.24 N	149.91 6.54 -95.84 N	157.51 6.25 -107.83 N	146.70 7.50 -88.97 N	159.74 5.88 -114.89 N	59.86 6.20 -11.91 N	58.43 5.07 -16.64 N	44.20 4.78 -4.62 N	43.64 5.05 -2.05 N	40.24 4.71 -0.13 N	43.67 4.78 -4.14 N	39.34 4.93 -0.42 N	42.83 5.02 -4.43 N	57.56 6.11 -10.45 N	59.70 6.75 -7.20 N	49.10 4.89 -9.34 N	44.05 4.64 -5.95 N	49.33 4.41 -11.03 N	38.71 4.21 0.00 N	
CALSPAN___DRP	40.89	41.94	34.37	36.10	32.16	32.65	47.69	42.81	48.68	37.90	40.41	35.67	33.79	35.44	34.50	33.72	32.70	32.12	39.20	43.65	33.36	32.14	33.33	33.70	

24200	1.04 0.00 N	0.69 0.00 N	0.57 0.00 N	-0.19 0.00 N	0.21 0.00 N	0.83 0.00 N	0.17 0.00 N	-0.62 0.00 N	-1.56 0.00 N	-1.09 -0.02 N	-1.79 -0.44 N	-1.05 0.00 N	-1.00 0.00 N	-1.10 0.00 N	-0.90 0.00 N	-1.04 0.00 N	-1.30 0.00 N	-1.55 -0.29 N	-1.79 0.00 N	-2.11 0.00 N	-1.52 0.00 N	-1.32 0.00 N	-0.57 0.00 N	-0.80 0.00 N
CANDIGU_WT_PWR 323617	42.75 2.91 0.00 N	43.75 2.49 0.00 N	35.66 1.85 0.00 N	37.74 1.44 0.00 N	33.65 1.70 0.00 N	34.24 2.42 0.00 N	51.19 3.67 0.00 N	46.64 3.21 0.00 N	53.16 2.92 0.00 N	41.12 2.13 -0.02 N	44.03 1.68 -0.59 N	38.44 1.72 0.00 N	36.26 1.47 0.00 N	37.93 1.39 0.00 N	36.72 1.32 0.00 N	35.84 1.08 0.00 N	34.90 0.90 0.00 N	34.57 0.79 -0.39 N	42.24 1.25 0.00 N	47.10 1.35 0.00 N	35.63 0.76 0.00 N	34.15 0.69 0.00 N	34.77 0.87 0.00 N	34.92 0.42 0.00 N
CARR STREET_E_SYR 24060	39.92 0.08 0.00 N	41.11 -0.14 0.00 N	33.67 -0.13 0.00 N	36.01 -0.29 0.00 N	31.88 -0.07 0.00 N	32.06 0.24 0.00 N	47.97 0.45 0.00 N	43.84 0.41 0.00 N	50.57 0.34 0.00 N	39.23 0.26 -0.01 N	42.14 0.13 -0.24 N	36.81 0.10 0.00 N	34.85 0.05 0.00 N	36.57 0.03 0.00 N	35.41 0.01 0.00 N	34.74 -0.02 0.00 N	33.97 -0.03 0.00 N	33.59 0.04 -0.16 N	41.15 0.16 0.00 N	45.93 0.17 0.00 N	34.98 0.10 0.00 N	33.49 0.03 0.00 N	33.92 0.02 0.00 N	34.39 -0.11 0.00 N
CARTHAGE___PAPER 23857	39.47 -0.38 0.00 N	41.12 -0.13 0.00 N	33.60 -0.20 0.00 N	36.06 -0.23 0.00 N	31.75 -0.20 0.00 N	31.88 0.06 0.00 N	47.90 0.38 0.00 N	44.08 0.64 0.00 N	51.11 0.88 0.00 N	39.49 0.52 0.00 N	42.25 0.39 -0.10 N	37.03 0.31 0.00 N	34.78 -0.01 0.00 N	36.57 0.03 0.00 N	35.59 0.19 0.00 N	34.75 -0.01 0.00 N	33.82 -0.17 0.00 N	33.42 -0.02 -0.06 N	41.13 0.14 0.00 N	46.01 0.25 0.00 N	35.13 0.25 0.00 N	33.47 0.01 0.00 N	33.81 -0.10 0.00 N	34.35 -0.15 0.00 N
CE_DUNWOOD___DRP 24194	42.97 3.13 0.00 N	43.82 2.57 0.00 N	35.67 1.87 0.00 N	38.25 1.96 0.00 N	34.09 2.14 0.00 N	34.40 2.58 0.00 N	52.07 4.55 0.00 N	47.88 4.45 0.00 N	55.68 5.45 0.00 N	43.41 4.32 -0.12 N	49.32 4.58 -2.99 N	40.40 3.68 0.00 N	38.14 3.35 0.00 N	40.06 3.52 0.00 N	38.66 3.26 0.00 N	38.03 3.27 0.00 N	37.41 3.41 0.00 N	38.91 3.57 -1.95 N	45.38 4.39 0.00 N	50.60 4.85 0.00 N	38.49 3.61 0.00 N	36.76 3.31 0.00 N	37.03 3.13 0.00 N	37.60 3.10 0.00 N
CE_MILLWOOD___DRP 24193	42.86 3.02 0.00 N	43.71 2.46 0.00 N	35.58 1.78 0.00 N	38.16 1.86 0.00 N	34.01 2.06 0.00 N	34.32 2.50 0.00 N	51.93 4.40 0.00 N	47.74 4.31 0.00 N	55.49 5.26 0.00 N	43.26 4.17 -0.12 N	49.14 4.41 -2.98 N	40.25 3.54 0.00 N	37.99 3.20 0.00 N	39.91 3.37 0.00 N	38.52 3.12 0.00 N	37.90 3.14 0.00 N	37.29 3.29 0.00 N	38.78 3.45 -1.95 N	45.24 4.25 0.00 N	50.44 4.68 0.00 N	38.38 3.50 0.00 N	36.65 3.20 0.00 N	36.92 3.02 0.00 N	37.50 3.00 0.00 N
CE_NYC2_DRP 24202	43.34 3.49 0.00 N	44.17 2.92 0.00 N	35.93 2.13 0.00 N	38.47 2.18 0.00 N	34.27 2.32 0.00 N	34.64 2.82 0.00 N	52.47 4.95 0.00 N	48.43 5.00 0.00 N	56.31 6.08 0.00 N	43.96 4.87 -0.12 N	49.94 5.20 -2.99 N	40.94 4.22 0.00 N	38.68 3.89 0.00 N	40.61 4.07 0.00 N	39.17 3.77 0.00 N	38.53 3.77 0.00 N	37.89 3.89 0.00 N	39.35 4.01 -1.96 N	45.87 4.89 0.00 N	51.13 5.37 0.00 N	38.91 4.04 0.00 N	37.12 3.66 0.00 N	37.41 3.51 0.00 N	37.91 3.41 0.00 N
CE_NYC_DRP 24195	43.21 3.37 0.00 N	44.04 2.79 0.00 N	35.83 2.03 0.00 N	38.39 2.09 0.00 N	34.20 2.26 0.00 N	34.57 2.75 0.00 N	52.40 4.88 0.00 N	48.33 4.90 0.00 N	56.21 5.98 0.00 N	43.85 4.77 -0.12 N	49.81 5.06 -2.99 N	40.83 4.11 0.00 N	38.58 3.79 0.00 N	40.50 3.96 0.00 N	39.07 3.67 0.00 N	38.44 3.68 0.00 N	37.80 3.80 0.00 N	39.27 3.93 -1.96 N	45.81 4.82 0.00 N	51.04 5.29 0.00 N	38.81 3.94 0.00 N	37.03 3.58 0.00 N	37.30 3.40 0.00 N	37.83 3.33 0.00 N
CHAFFEE___LFGE 323603	41.65 1.81 0.00 N	42.75 1.50 0.00 N	35.01 1.21 0.00 N	36.74 0.45 0.00 N	32.77 0.82 0.00 N	33.35 1.53 0.00 N	48.80 1.28 0.00 N	43.76 0.33 0.00 N	49.83 -0.40 0.00 N	38.79 -0.20 -0.02 N	41.27 -0.93 -0.44 N	36.46 -0.26 0.00 N	34.46 -0.33 0.00 N	36.12 -0.42 0.00 N	35.13 -0.27 0.00 N	34.32 -0.43 0.00 N	33.31 -0.69 0.00 N	32.73 -0.95 -0.29 N	40.00 -0.98 0.00 N	44.58 -1.17 0.00 N	34.03 -0.85 0.00 N	32.77 -0.69 0.00 N	33.93 0.03 0.00 N	34.27 -0.23 0.00 N
CHATEAUG_WT_PWR 323614	38.96 -0.88 0.00 N	40.90 -0.36 0.00 N	33.58 -0.22 0.00 N	36.24 -0.05 0.00 N	31.58 -0.38 0.00 N	30.93 -0.89 0.00 N	45.88 -1.64 0.00 N	41.94 -1.49 0.00 N	48.67 -1.57 0.00 N	37.59 -1.38 0.00 N	40.42 -1.33 0.00 N	35.81 -0.91 0.00 N	33.99 -0.80 0.00 N	35.78 -0.76 0.00 N	34.85 -0.55 0.00 N	34.18 -0.57 0.00 N	33.28 -0.72 0.00 N	32.45 -0.93 0.00 N	39.67 -1.32 0.00 N	44.22 -1.54 0.00 N	33.86 -1.02 0.00 N	32.44 -1.02 0.00 N	33.00 -0.90 0.00 N	33.81 -0.69 0.00 N
CHAT_HIGH_FALL_HYD 323578	38.60 -1.25 0.00 N	40.57 -0.68 0.00 N	33.31 -0.49 0.00 N	35.95 -0.34 0.00 N	31.28 -0.67 0.00 N	30.60 -1.22 0.00 N	45.43 -2.09 0.00 N	41.61 -1.83 0.00 N	48.28 -1.95 0.00 N	37.28 -1.69 0.00 N	40.09 -1.66 0.00 N	35.53 -1.19 0.00 N	33.73 -1.06 0.00 N	35.50 -1.05 0.00 N	34.58 -0.82 0.00 N	33.92 -0.84 0.00 N	33.00 -0.99 0.00 N	32.18 -1.21 0.00 N	39.37 -1.61 0.00 N	43.95 -1.80 0.00 N	33.65 -1.22 0.00 N	32.28 -1.18 0.00 N	32.84 -1.06 0.00 N	33.62 -0.88 0.00 N
CHAUTAUQUA___LFGE 323629	41.29 1.45 0.00 N	42.30 1.05 0.00 N	34.51 0.71 0.00 N	36.39 0.10 0.00 N	32.50 0.55 0.00 N	33.14 1.32 0.00 N	49.13 1.61 0.00 N	44.51 1.08 0.00 N	50.65 0.42 0.00 N	39.12 0.14 -0.02 N	41.69 -0.59 -0.52 N	36.46 -0.26 0.00 N	34.50 -0.29 0.00 N	36.15 -0.39 0.00 N	35.07 -0.33 0.00 N	34.33 -0.43 0.00 N	33.44 -0.56 0.00 N	32.95 -0.78 -0.34 N	40.27 -0.72 0.00 N	45.04 -0.71 0.00 N	34.15 -0.73 0.00 N	32.89 -0.57 0.00 N	33.86 -0.04 0.00 N	34.17 -0.33 0.00 N
CH_MIDHUDSON___DRP 24192	42.88 3.04 0.00 N	43.75 2.50 0.00 N	35.64 1.84 0.00 N	38.22 1.92 0.00 N	34.04 2.09 0.00 N	34.31 2.49 0.00 N	51.85 4.33 0.00 N	47.54 4.11 0.00 N	55.28 5.04 0.00 N	43.12 4.03 -0.13 N	49.16 4.25 -3.16 N	40.14 3.43 0.00 N	37.89 3.10 0.00 N	39.87 3.33 0.00 N	38.47 3.07 0.00 N	37.84 3.08 0.00 N	37.23 3.23 0.00 N	38.83 3.38 -2.07 N	45.13 4.14 0.00 N	50.27 4.51 0.00 N	38.24 3.36 0.00 N	36.58 3.12 0.00 N	36.86 2.96 0.00 N	37.47 2.97 0.00 N
CH_MISC_IPPS 23765	43.14 3.29 0.00 N	44.03 2.78 0.00 N	35.85 2.05 0.00 N	38.40 2.11 0.00 N	34.18 2.23 0.00 N	34.41 2.59 0.00 N	51.96 4.43 0.00 N	47.47 4.04 0.00 N	54.94 4.70 0.00 N	42.75 3.66 -0.12 N	48.66 3.86 -3.05 N	39.81 3.10 0.00 N	37.62 2.83 0.00 N	39.79 3.25 0.00 N	38.48 3.08 0.00 N	37.85 3.09 0.00 N	37.19 3.19 0.00 N	38.68 3.31 -1.99 N	44.91 3.92 0.00 N	49.87 4.12 0.00 N	38.02 3.14 0.00 N	36.47 3.01 0.00 N	36.85 2.95 0.00 N	37.54 3.04 0.00 N

CH_RES_BVR_FALLS 23983	39.75 -0.10 0.00 N	41.22 -0.04 0.00 N	33.77 -0.03 0.00 N	36.25 -0.04 0.00 N	31.89 -0.06 0.00 N	31.75 -0.07 0.00 N	47.41 -0.11 0.00 N	43.34 -0.09 0.00 N	50.08 -0.15 0.00 N	38.84 -0.12 0.01 N	41.43 -0.14 0.18 N	36.63 -0.09 0.00 N	34.72 -0.07 0.00 N	36.46 -0.08 0.00 N	35.36 -0.04 0.00 N	34.69 -0.07 0.00 N	33.90 -0.09 0.00 N	33.17 -0.10 0.12 N	40.87 -0.12 0.00 N	45.62 -0.13 0.00 N	34.77 -0.10 0.00 N	33.18 -0.28 0.00 N	33.40 -0.50 0.00 N	34.04 -0.46 0.00 N
CH_RES_NIAGARA 23895	39.91 0.06 0.00 N	40.99 -0.26 0.00 N	33.68 -0.12 0.00 N	35.33 -0.96 0.00 N	31.45 -0.50 0.00 N	31.83 0.01 0.00 N	46.10 -1.42 0.00 N	41.15 -2.28 0.00 N	46.65 -3.58 0.00 N	36.43 -2.55 -0.02 N	38.85 -3.31 -0.40 N	34.41 -2.31 0.00 N	32.64 -2.15 0.00 N	34.28 -2.27 0.00 N	33.42 -1.98 0.00 N	32.67 -2.09 0.00 N	31.62 -2.38 0.00 N	31.00 -2.65 -0.26 N	37.79 -3.20 0.00 N	42.03 -3.72 0.00 N	32.25 -2.62 0.00 N	31.15 -2.31 0.00 N	32.50 -1.40 0.00 N	32.99 -1.51 0.00 N
CH_RES_SYRACUSE 23985	39.98 0.14 0.00 N	41.20 -0.05 0.00 N	33.76 -0.04 0.00 N	36.12 -0.17 0.00 N	31.98 0.04 0.00 N	32.19 0.37 0.00 N	48.15 0.63 0.00 N	43.96 0.53 0.00 N	50.69 0.45 0.00 N	39.31 0.33 -0.01 N	42.24 0.20 -0.28 N	36.86 0.14 0.00 N	34.90 0.10 0.00 N	36.63 0.09 0.00 N	35.46 0.06 0.00 N	34.80 0.04 0.00 N	34.04 0.04 0.00 N	33.70 0.13 -0.18 N	41.28 0.30 0.00 N	46.07 0.32 0.00 N	35.09 0.21 0.00 N	33.59 0.13 0.00 N	34.02 0.12 0.00 N	34.49 -0.01 0.00 N
CLINTON_WT_PWR 323605	38.96 0.00 N	40.90 0.00 N	33.58 -0.22 0.00 N	36.24 -0.05 0.00 N	31.58 -0.38 0.00 N	30.93 -0.89 0.00 N	45.88 -1.64 0.00 N	41.94 0.94 0.00 N	48.67 -1.57 0.00 N	37.59 -1.38 0.00 N	40.42 -1.33 0.00 N	35.81 -0.91 0.00 N	33.99 -0.80 0.00 N	35.78 -0.76 0.00 N	34.85 -0.55 0.00 N	34.18 -0.57 0.00 N	33.28 -0.72 0.00 N	32.45 -0.93 0.00 N	39.67 -1.32 0.00 N	44.22 -1.54 0.00 N	33.86 -1.02 0.00 N	32.44 -1.02 0.00 N	33.00 -0.90 0.00 N	33.81 -0.69 0.00 N
CLINTON___LFGE 323618	39.26 -0.58 0.00 N	41.13 -0.12 0.00 N	33.78 -0.02 0.00 N	36.53 0.24 0.00 N	31.83 -0.12 0.00 N	31.14 -0.68 0.00 N	46.26 -1.27 0.00 N	42.37 -1.06 0.00 N	49.18 -1.06 0.00 N	37.90 -1.07 0.00 N	40.76 -0.99 0.00 N	36.11 -0.61 0.00 N	34.24 -0.56 0.00 N	36.03 -0.51 0.00 N	35.05 -0.35 0.00 N	34.41 -0.35 0.00 N	33.55 -0.45 0.00 N	32.70 -0.69 0.00 N	40.01 -0.98 0.00 N	44.67 -1.08 0.00 N	34.19 -0.69 0.00 N	32.71 -0.75 0.00 N	33.29 -0.61 0.00 N	34.09 -0.41 0.00 N
COLONIE_LFGE___ 323577	42.93 3.08 0.00 N	43.66 2.40 0.00 N	35.73 1.92 0.00 N	38.31 2.02 0.00 N	34.12 2.16 0.00 N	34.23 2.40 0.00 N	51.39 3.87 0.00 N	46.53 3.10 0.00 N	54.52 4.28 0.00 N	42.64 3.52 -0.15 N	49.48 3.94 -3.78 N	39.69 2.98 0.00 N	37.42 2.63 0.00 N	39.36 2.82 0.00 N	37.58 2.18 0.00 N	37.05 2.29 0.00 N	36.71 2.71 0.00 N	38.81 2.95 -2.47 N	44.43 3.44 0.00 N	49.57 3.82 0.00 N	37.55 2.68 0.00 N	36.03 2.57 0.00 N	36.15 2.25 0.00 N	36.83 2.33 0.00 N
CORNELL____ 23752	39.92 0.08 0.00 N	41.00 -0.25 0.00 N	33.78 -0.02 0.00 N	35.98 -0.31 0.00 N	32.11 0.16 0.00 N	32.39 0.56 0.00 N	48.20 0.68 0.00 N	44.07 0.64 0.00 N	50.81 0.58 0.00 N	39.38 0.39 -0.02 N	42.53 0.20 -0.57 N	36.83 0.11 0.00 N	34.85 0.06 0.00 N	36.53 -0.02 0.00 N	35.43 0.03 0.00 N	34.80 0.04 0.00 N	34.06 0.06 0.00 N	33.95 0.19 -0.37 N	41.29 0.30 0.00 N	46.02 0.26 0.00 N	35.18 0.30 0.00 N	33.69 0.23 0.00 N	34.07 0.17 0.00 N	34.53 0.03 0.00 N
COXSACKIE___GT 23611	44.26 4.42 0.00 N	45.31 4.06 0.00 N	37.01 3.21 0.00 N	39.70 3.41 0.00 N	35.34 3.39 0.00 N	35.67 3.85 0.00 N	53.93 6.40 0.00 N	49.29 5.86 0.00 N	57.27 7.04 0.00 N	44.40 5.30 -0.13 N	50.21 5.12 -3.34 N	41.28 4.56 0.00 N	39.02 4.23 0.00 N	40.99 4.45 0.00 N	39.50 4.10 0.00 N	38.85 4.09 0.00 N	38.25 4.25 0.00 N	40.07 4.50 -2.18 N	46.70 5.71 0.00 N	52.01 6.26 0.00 N	39.50 4.63 0.00 N	37.72 4.27 0.00 N	37.88 3.98 0.00 N	38.40 3.90 0.00 N
CRESCENT___HYD 24018	42.93 3.08 0.00 N	43.66 2.40 0.00 N	35.73 1.92 0.00 N	38.31 2.02 0.00 N	34.12 2.16 0.00 N	34.23 2.40 0.00 N	51.39 3.87 0.00 N	46.53 3.10 0.00 N	54.52 4.28 0.00 N	42.64 3.52 -0.15 N	49.48 3.94 -3.78 N	39.69 2.98 0.00 N	37.42 2.63 0.00 N	39.36 2.82 0.00 N	37.58 2.18 0.00 N	37.05 2.29 0.00 N	36.71 2.71 0.00 N	38.81 2.95 -2.47 N	44.43 3.44 0.00 N	49.57 3.82 0.00 N	37.55 2.68 0.00 N	36.03 2.57 0.00 N	36.15 2.25 0.00 N	36.83 2.33 0.00 N
CRUCIBLE_METL_DRP 24180	39.98 0.14 0.00 N	41.20 -0.05 0.00 N	33.76 -0.04 0.00 N	36.12 -0.17 0.00 N	31.98 0.04 0.00 N	32.19 0.37 0.00 N	48.15 0.63 0.00 N	43.96 0.53 0.00 N	50.69 0.45 0.00 N	39.31 0.33 -0.01 N	42.24 0.20 -0.28 N	36.86 0.14 0.00 N	34.90 0.10 0.00 N	36.63 0.09 0.00 N	35.46 0.06 0.00 N	34.80 0.04 0.00 N	34.04 0.04 0.00 N	33.70 0.13 -0.18 N	41.28 0.30 0.00 N	46.07 0.32 0.00 N	35.09 0.21 0.00 N	33.59 0.13 0.00 N	34.02 0.12 0.00 N	34.49 -0.01 0.00 N
DANC___LFGE 323619	39.61 -0.23 0.00 N	41.23 -0.02 0.00 N	33.69 -0.11 0.00 N	36.12 -0.17 0.00 N	31.85 -0.10 0.00 N	32.06 0.23 0.00 N	48.28 0.76 0.00 N	44.45 1.02 0.00 N	51.49 1.26 0.00 N	39.78 0.80 0.00 N	42.54 0.66 -0.12 N	37.25 0.53 0.00 N	34.97 0.18 0.00 N	36.73 0.19 0.00 N	35.71 0.31 0.00 N	34.87 0.11 0.00 N	33.98 -0.02 0.00 N	33.61 0.16 -0.07 N	41.42 0.43 0.00 N	46.36 0.61 0.00 N	35.36 0.49 0.00 N	33.67 0.21 0.00 N	33.97 0.07 0.00 N	34.45 -0.06 0.00 N
DANSKAMMER___1 23586	43.14 3.29 0.00 N	44.03 2.78 0.00 N	35.85 2.05 0.00 N	38.40 2.11 0.00 N	34.18 2.23 0.00 N	34.41 2.59 0.00 N	51.96 4.43 0.00 N	47.47 4.04 0.00 N	54.94 4.70 0.00 N	42.75 3.66 -0.12 N	48.66 3.86 -3.05 N	39.81 3.10 0.00 N	37.62 2.83 0.00 N	39.79 3.25 0.00 N	38.48 3.08 0.00 N	37.85 3.09 0.00 N	37.19 3.19 0.00 N	38.68 3.31 -1.99 N	44.91 3.92 0.00 N	49.87 4.12 0.00 N	38.02 3.14 0.00 N	36.47 3.01 0.00 N	36.85 2.95 0.00 N	37.54 3.04 0.00 N
DANSKAMMER___2 23589	43.14 3.29 0.00 N	44.03 2.78 0.00 N	35.85 2.05 0.00 N	38.40 2.11 0.00 N	34.18 2.23 0.00 N	34.41 2.59 0.00 N	51.96 4.43 0.00 N	47.47 4.04 0.00 N	54.94 4.70 0.00 N	42.75 3.66 -0.12 N	48.66 3.86 -3.05 N	39.81 3.10 0.00 N	37.62 2.83 0.00 N	39.79 3.25 0.00 N	38.48 3.08 0.00 N	37.85 3.09 0.00 N	37.19 3.19 0.00 N	38.68 3.31 -1.99 N	44.91 3.92 0.00 N	49.87 4.12 0.00 N	38.02 3.14 0.00 N	36.47 3.01 0.00 N	36.85 2.95 0.00 N	37.54 3.04 0.00 N
DANSKAMMER___3 23590	43.14 3.29 0.00 N	44.03 2.78 0.00 N	35.85 2.05 0.00 N	38.40 2.11 0.00 N	34.18 2.23 0.00 N	34.41 2.59 0.00 N	51.96 4.43 0.00 N	47.47 4.04 0.00 N	54.94 4.70 0.00 N	42.75 3.66 -0.12 N	48.66 3.86 -3.05 N	39.81 3.10 0.00 N	37.62 2.83 0.00 N	39.79 3.25 0.00 N	38.48 3.08 0.00 N	37.85 3.09 0.00 N	37.19 3.19 0.00 N	38.68 3.31 -1.99 N	44.91 3.92 0.00 N	49.87 4.12 0.00 N	38.02 3.14 0.00 N	36.47 3.01 0.00 N	36.85 2.95 0.00 N	37.54 3.04 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
DANSKAMMER___4 23591	43.14 3.29 0.00 N	44.03 2.78 0.00 N	35.85 2.05 0.00 N	38.40 2.11 0.00 N	34.18 2.23 0.00 N	34.41 2.59 0.00 N	51.96 4.43 0.00 N	47.47 4.04 0.00 N	54.94 4.70 0.00 N	42.75 3.66 -0.12 N	48.66 3.86 -3.05 N	39.81 3.10 0.00 N	37.62 2.83 0.00 N	39.79 3.25 0.00 N	38.48 3.08 0.00 N	37.85 3.09 0.00 N	37.19 3.19 0.00 N	38.68 3.31 -1.99 N	44.91 3.92 0.00 N	49.87 4.12 0.00 N	38.02 3.14 0.00 N	36.47 3.01 0.00 N	36.85 2.95 0.00 N	37.54 3.04 0.00 N	
DANSKAMMER___DIESEL 23592	43.14 3.29 0.00 N	44.03 2.78 0.00 N	35.85 2.05 0.00 N	38.40 2.11 0.00 N	34.18 2.23 0.00 N	34.41 2.59 0.00 N	51.96 4.43 0.00 N	47.47 4.04 0.00 N	54.94 4.70 0.00 N	42.75 3.66 -0.12 N	48.66 3.86 -3.05 N	39.81 3.10 0.00 N	37.62 2.83 0.00 N	39.79 3.25 0.00 N	38.48 3.08 0.00 N	37.85 3.09 0.00 N	37.19 3.19 0.00 N	38.68 3.31 -1.99 N	44.91 3.92 0.00 N	49.87 4.12 0.00 N	38.02 3.14 0.00 N	36.47 3.01 0.00 N	36.85 2.95 0.00 N	37.54 3.04 0.00 N	
DASHVILLE___HYD 23610	41.89 2.04 0.00 N	42.59 1.34 0.00 N	34.61 0.82 0.00 N	37.09 0.80 0.00 N	33.00 1.05 0.00 N	33.19 1.37 0.00 N	50.14 2.62 0.00 N	46.14 2.71 0.00 N	53.66 3.43 0.00 N	42.12 3.03 -3.07 N	48.22 3.39 2.69 N	39.41 2.39 0.00 N	37.18 2.39 0.00 N	39.14 2.60 0.00 N	37.76 2.36 0.00 N	37.07 2.31 0.00 N	36.42 2.42 0.00 N	37.94 2.54 -2.01 N	44.06 3.07 0.00 N	48.92 3.16 0.00 N	37.21 2.34 0.00 N	35.62 2.16 0.00 N	35.96 2.06 0.00 N	36.54 2.04 0.00 N	
DELAWARE___LFGE 323621	41.60 1.76 0.00 N	42.79 1.54 0.00 N	34.95 1.15 0.00 N	37.46 1.17 0.00 N	33.20 1.25 0.00 N	33.39 1.57 0.00 N	50.32 2.79 0.00 N	46.14 2.71 0.00 N	53.24 3.01 0.00 N	41.28 2.26 -0.05 N	45.37 2.34 -1.28 N	38.64 1.92 0.00 N	36.52 1.73 0.00 N	38.33 1.79 0.00 N	37.06 1.66 0.00 N	36.39 1.63 0.00 N	35.65 1.65 0.00 N	35.97 1.74 -0.83 N	43.24 2.25 0.00 N	48.31 2.56 0.00 N	36.71 1.84 0.00 N	35.11 1.66 0.00 N	35.48 1.58 0.00 N	36.00 1.50 0.00 N	
DOGGLEVILLE___HYD 23807	42.54 2.70 0.00 N	43.51 2.26 0.00 N	35.48 1.68 0.00 N	37.95 1.66 0.00 N	33.78 1.83 0.00 N	34.12 2.30 0.00 N	51.34 3.82 0.00 N	46.92 3.49 0.00 N	54.34 4.10 0.00 N	42.34 3.37 0.08 N	45.32 3.64 2.90 N	39.62 2.49 0.00 N	37.28 2.49 0.00 N	39.19 2.65 0.00 N	37.65 2.25 0.00 N	36.95 2.19 0.00 N	36.49 2.49 0.00 N	36.05 2.71 0.05 N	44.16 3.17 0.00 N	49.08 3.33 0.00 N	37.11 2.24 0.00 N	35.51 2.05 0.00 N	35.75 1.86 0.00 N	36.32 1.82 0.00 N	
DUNKIRK___1 23563	41.11 1.26 0.00 N	42.09 0.83 0.00 N	34.34 0.54 0.00 N	36.20 -0.10 0.00 N	32.33 0.37 0.00 N	32.96 1.14 0.00 N	48.83 1.31 0.00 N	44.22 0.79 0.00 N	50.30 0.06 0.00 N	38.85 -0.14 -0.02 N	41.41 -0.85 -0.51 N	36.20 -0.51 0.00 N	34.27 -0.52 0.00 N	35.92 -0.62 0.00 N	34.86 -0.54 0.00 N	34.10 -0.65 0.00 N	33.23 -0.77 0.00 N	32.73 -0.99 -0.33 N	39.98 -1.00 0.00 N	44.71 -1.04 0.00 N	33.92 -0.96 0.00 N	32.69 -0.77 0.00 N	33.65 -0.24 0.00 N	33.99 -0.51 0.00 N	
DUNKIRK___2 23564	41.11 1.26 0.00 N	42.09 0.83 0.00 N	34.34 0.54 0.00 N	36.20 -0.10 0.00 N	32.33 0.37 0.00 N	32.96 1.14 0.00 N	48.83 1.31 0.00 N	44.22 0.79 0.00 N	50.30 0.06 0.00 N	38.85 -0.14 -0.02 N	41.41 -0.85 -0.51 N	36.20 -0.51 0.00 N	34.27 -0.52 0.00 N	35.92 -0.62 0.00 N	34.86 -0.54 0.00 N	34.10 -0.65 0.00 N	33.23 -0.77 0.00 N	32.73 -0.99 -0.33 N	39.98 -1.00 0.00 N	44.71 -1.04 0.00 N	33.92 -0.96 0.00 N	32.69 -0.77 0.00 N	33.65 -0.24 0.00 N	33.99 -0.51 0.00 N	
DUNKIRK___3 23565	41.09 1.25 0.00 N	42.08 0.83 0.00 N	34.36 0.55 0.00 N	36.21 -0.08 0.00 N	32.33 0.37 0.00 N	32.93 1.11 0.00 N	48.69 1.17 0.00 N	44.01 0.58 0.00 N	50.02 -0.21 0.00 N	38.69 -0.30 -0.02 N	41.28 -0.99 -0.51 N	36.13 -0.59 0.00 N	34.21 -0.58 0.00 N	35.86 -0.68 0.00 N	34.81 -0.59 0.00 N	34.05 -0.71 0.00 N	33.15 -0.85 0.00 N	32.67 -1.05 -0.33 N	39.89 -1.10 0.00 N	44.55 -1.20 0.00 N	33.82 -1.06 0.00 N	32.61 -0.85 0.00 N	33.60 -0.30 0.00 N	33.97 -0.53 0.00 N	
DUNKIRK___4 23566	41.09 1.25 0.00 N	42.08 0.83 0.00 N	34.36 0.55 0.00 N	36.21 -0.08 0.00 N	32.33 0.37 0.00 N	32.93 1.11 0.00 N	48.69 1.17 0.00 N	44.01 0.58 0.00 N	50.02 -0.21 0.00 N	38.69 -0.30 -0.02 N	41.28 -0.99 -0.51 N	36.13 -0.59 0.00 N	34.21 -0.58 0.00 N	35.86 -0.68 0.00 N	34.81 -0.59 0.00 N	34.05 -0.71 0.00 N	33.15 -0.85 0.00 N	32.67 -1.05 -0.33 N	39.89 -1.10 0.00 N	44.55 -1.20 0.00 N	33.82 -1.06 0.00 N	32.61 -0.85 0.00 N	33.60 -0.30 0.00 N	33.97 -0.53 0.00 N	
EAST HAMPTON___GT 23717	46.59 6.75 0.00 N	46.87 5.61 0.00 N	37.31 3.51 0.00 N	40.76 4.47 0.00 N	166.09 5.05 -129.09 N	107.42 5.82 -69.78 N	163.99 9.01 -107.45 N	159.71 9.08 -107.20 N	148.48 10.82 -87.42 N	155.32 8.29 -108.06 N	59.76 7.99 -10.02 N	58.22 7.08 -14.42 N	42.78 6.67 -1.31 N	44.10 6.92 -0.64 N	42.03 6.59 -0.04 N	43.23 7.15 -1.33 N	37.72 6.91 3.20 N	37.43 7.24 3.20 N	53.44 9.08 -3.36 N	59.36 9.50 -4.11 N	46.61 7.48 -4.26 N	42.53 6.87 -2.20 N	51.32 6.39 -11.03 N	40.73 6.23 0.00 N	
EAST RIVER___6 23660	42.72 2.87 0.00 N	43.53 2.27 0.00 N	35.44 1.64 0.00 N	37.96 1.67 0.00 N	33.85 1.90 0.00 N	34.23 2.41 0.00 N	52.02 4.50 0.00 N	48.10 4.67 0.00 N	56.00 5.77 0.00 N	43.74 4.66 -0.12 N	49.74 4.99 -2.99 N	40.81 4.09 0.00 N	38.60 3.81 0.00 N	40.41 3.87 0.00 N	38.91 3.51 0.00 N	38.28 3.52 0.00 N	37.66 3.66 0.00 N	39.14 3.79 -1.96 N	45.65 4.66 0.00 N	50.80 5.05 0.00 N	38.59 3.72 0.00 N	36.78 3.33 0.00 N	37.00 3.11 0.00 N	37.49 2.99 0.00 N	
EAST RIVER___7 23524	42.72 2.87 0.00 N	43.53 2.27 0.00 N	35.44 1.64 0.00 N	37.96 1.67 0.00 N	33.85 1.90 0.00 N	34.23 2.41 0.00 N	52.02 4.50 0.00 N	48.10 4.67 0.00 N	56.00 5.77 0.00 N	43.74 4.66 -0.12 N	49.74 4.99 -2.99 N	40.81 4.09 0.00 N	38.60 3.81 0.00 N	40.41 3.87 0.00 N	38.91 3.51 0.00 N	38.28 3.52 0.00 N	37.66 3.66 0.00 N	39.14 3.79 -1.96 N	45.65 4.66 0.00 N	50.80 5.05 0.00 N	38.59 3.72 0.00 N	36.78 3.33 0.00 N	37.00 3.11 0.00 N	37.49 2.99 0.00 N	
EAST_HAMPTON___DIESEL 23722	46.59 6.75 0.00 N	46.87 5.61 0.00 N	37.31 3.51 0.00 N	40.76 4.47 0.00 N	166.09 5.05 -129.09 N	107.42 5.82 -69.78 N	163.99 9.01 -107.45 N	159.71 9.08 -107.20 N	148.48 10.82 -87.42 N	155.32 8.29 -108.06 N	59.76 7.99 -10.02 N	58.22 7.08 -14.42 N	42.78 6.67 -1.31 N	44.10 6.92 -0.64 N	42.03 6.59 -0.04 N	43.23 7.15 -1.33 N	37.72 6.91 3.20 N	37.43 7.24 3.20 N	53.44 9.08 -3.36 N	59.36 9.50 -4.11 N	46.61 7.48 -4.26 N	42.53 6.87 -2.20 N	51.32 6.39 -11.03 N	40.73 6.23 0.00 N	
EAST_RIVER___1	43.21	44.04	35.83	38.39	34.20	34.57	52.40	48.33	56.21	43.85	49.81	40.83	38.58	40.50	39.07	38.44	37.80	39.27	45.81	51.04	38.81	37.03	37.30	37.83	

323558	3.37 0.00 N	2.79 0.00 N	2.03 0.00 N	2.09 0.00 N	2.26 0.00 N	2.75 0.00 N	4.88 0.00 N	4.90 0.00 N	5.98 0.00 N	4.77 -0.12 N	5.06 -2.99 N	4.11 0.00 N	3.79 0.00 N	3.96 0.00 N	3.67 0.00 N	3.68 0.00 N	3.80 0.00 N	3.93 -1.96 N	4.82 0.00 N	5.29 0.00 N	3.94 0.00 N	3.58 0.00 N	3.40 0.00 N	3.33 0.00 N
EAST_RIVER___2 323559	42.72 2.87 0.00 N	43.53 2.27 0.00 N	35.44 1.64 0.00 N	37.96 1.67 0.00 N	33.85 1.90 0.00 N	34.23 2.41 0.00 N	52.02 4.50 0.00 N	48.10 4.67 0.00 N	56.00 5.77 0.00 N	43.74 4.66 -0.12 N	49.74 4.99 -2.99 N	40.81 4.09 0.00 N	38.60 3.81 0.00 N	40.41 3.87 0.00 N	38.91 3.51 0.00 N	38.28 3.52 0.00 N	37.66 3.66 0.00 N	39.14 3.79 -1.96 N	45.65 4.66 0.00 N	50.80 5.05 0.00 N	38.59 3.72 0.00 N	36.78 3.33 0.00 N	37.00 3.11 0.00 N	37.49 2.99 0.00 N
EAST___DELAWARE_HYD 23607	42.62 2.78 0.00 N	43.69 2.44 0.00 N	35.60 1.80 0.00 N	38.17 1.88 0.00 N	33.93 1.98 0.00 N	34.21 2.39 0.00 N	51.60 4.08 0.00 N	47.18 3.75 0.00 N	54.47 4.23 0.00 N	42.37 3.30 -0.10 N	47.85 3.51 -2.58 N	39.55 2.83 0.00 N	37.33 2.54 0.00 N	39.21 2.67 0.00 N	37.94 2.54 0.00 N	37.25 2.49 0.00 N	36.59 2.59 0.00 N	37.87 2.80 -1.69 N	44.55 3.57 0.00 N	49.62 3.87 0.00 N	37.66 2.78 0.00 N	35.91 2.46 0.00 N	36.26 2.36 0.00 N	36.91 2.41 0.00 N
ELEC_TRO_TEK 24086	43.58 3.74 0.00 N	44.05 2.80 0.00 N	35.56 1.76 0.00 N	38.54 2.24 0.00 N	135.50 2.65 -100.90 N	89.83 3.06 -54.95 N	139.36 5.26 -86.58 N	156.34 5.14 -107.77 N	145.99 6.23 -89.52 N	161.18 4.91 -117.30 N	59.52 5.18 -12.58 N	58.35 4.21 -17.43 N	44.54 3.95 -5.79 N	43.21 4.15 -2.52 N	39.37 3.82 -0.15 N	43.69 3.85 -5.07 N	39.60 3.98 -1.62 N	44.46 4.11 -6.97 N	58.79 4.99 -12.81 N	59.36 5.60 -8.00 N	49.33 4.03 -10.42 N	44.53 3.80 -7.27 N	48.52 3.60 -11.03 N	37.98 3.48 0.00 N
ELLENBURG_WT_PWR 323604	38.96 -0.88 0.00 N	40.90 -0.36 0.00 N	33.58 -0.22 0.00 N	36.24 -0.05 0.00 N	31.58 -0.38 0.00 N	30.93 -0.89 0.00 N	45.88 -1.64 0.00 N	41.94 -1.49 0.00 N	48.67 -1.57 0.00 N	37.59 -1.38 0.00 N	40.42 -1.33 0.00 N	35.81 -0.91 0.00 N	33.99 -0.80 0.00 N	35.78 -0.76 0.00 N	34.85 -0.55 0.00 N	34.18 -0.57 0.00 N	33.28 -0.72 0.00 N	32.45 -0.93 0.00 N	39.67 -1.32 0.00 N	44.22 -1.54 0.00 N	33.86 -1.02 0.00 N	32.44 -1.02 0.00 N	33.00 -0.90 0.00 N	33.81 -0.69 0.00 N
EMPIRE_CC_1 323656	42.64 2.80 0.00 N	43.37 2.12 0.00 N	35.47 1.67 0.00 N	38.01 1.72 0.00 N	33.77 1.81 0.00 N	33.74 1.92 0.00 N	50.48 2.95 0.00 N	45.76 2.33 0.00 N	53.65 3.42 0.00 N	42.00 2.89 -0.15 N	48.67 3.26 -3.65 N	39.19 2.47 0.00 N	36.90 2.11 0.00 N	38.82 2.28 0.00 N	37.08 1.68 0.00 N	36.62 1.86 0.00 N	36.25 2.25 0.00 N	38.25 2.47 -2.39 N	43.76 2.77 0.00 N	48.84 3.09 0.00 N	37.05 2.18 0.00 N	35.54 2.08 0.00 N	35.69 1.79 0.00 N	36.38 1.88 0.00 N
EMPIRE_CC_2 323658	42.64 2.80 0.00 N	43.37 2.12 0.00 N	35.47 1.67 0.00 N	38.01 1.72 0.00 N	33.77 1.81 0.00 N	33.74 1.92 0.00 N	50.48 2.95 0.00 N	45.76 2.33 0.00 N	53.65 3.42 0.00 N	42.00 2.89 -0.15 N	48.67 3.26 -3.65 N	39.19 2.47 0.00 N	36.90 2.11 0.00 N	38.82 2.28 0.00 N	37.08 1.68 0.00 N	36.62 1.86 0.00 N	36.25 2.25 0.00 N	38.25 2.47 -2.39 N	43.76 2.77 0.00 N	48.84 3.09 0.00 N	37.05 2.18 0.00 N	35.54 2.08 0.00 N	35.69 1.79 0.00 N	36.38 1.88 0.00 N
E_CANADA_CAP_HY 24051	41.08 1.24 0.00 N	42.81 1.56 0.00 N	35.08 1.28 0.00 N	37.71 1.42 0.00 N	33.05 1.10 0.00 N	33.17 1.35 0.00 N	50.23 2.71 0.00 N	46.22 2.79 0.00 N	52.27 2.04 0.00 N	40.38 1.23 -0.19 N	48.44 1.88 -4.81 N	38.73 2.01 0.00 N	36.52 1.73 0.00 N	38.11 1.57 0.00 N	37.04 1.64 0.00 N	36.29 1.53 0.00 N	35.25 1.25 0.00 N	37.84 1.31 -3.15 N	43.05 2.06 0.00 N	47.96 2.21 0.00 N	36.37 1.50 0.00 N	34.61 1.15 0.00 N	34.96 1.06 0.00 N	35.33 0.83 0.00 N
E_CANADA_MHWK_HY 24050	42.54 2.70 0.00 N	43.51 2.26 0.00 N	35.48 1.68 0.00 N	37.95 1.66 0.00 N	33.78 1.83 0.00 N	34.12 2.30 0.00 N	51.34 3.82 0.00 N	46.92 3.49 0.00 N	54.34 4.10 0.00 N	42.34 3.37 0.00 N	45.32 3.64 0.08 N	39.62 2.90 0.00 N	37.28 2.49 0.00 N	39.19 2.65 0.00 N	37.65 2.25 0.00 N	36.95 2.19 0.00 N	36.49 2.49 0.00 N	36.05 2.71 0.05 N	44.16 3.17 0.00 N	49.08 3.33 0.00 N	37.11 2.24 0.00 N	35.51 2.05 0.00 N	35.75 1.86 0.00 N	36.32 1.82 0.00 N
E_FISHKILL___LBMP 23776	42.72 2.88 0.00 N	43.58 2.33 0.00 N	35.51 1.71 0.00 N	38.07 1.78 0.00 N	33.92 1.97 0.00 N	34.19 2.37 0.00 N	51.66 4.14 0.00 N	47.40 3.97 0.00 N	55.12 4.88 0.00 N	42.98 3.89 -0.12 N	48.94 4.15 -3.04 N	40.03 3.32 0.00 N	37.78 2.99 0.00 N	39.72 3.17 0.00 N	38.30 2.90 0.00 N	37.67 2.91 0.00 N	37.08 3.08 0.00 N	38.60 3.23 -1.99 N	44.92 3.94 0.00 N	50.11 4.36 0.00 N	38.11 3.23 0.00 N	36.43 2.98 0.00 N	36.71 2.81 0.00 N	37.29 2.79 0.00 N
FAR ROCKAWAY___4 23548	44.77 4.93 0.00 N	45.31 4.06 0.00 N	36.58 2.78 -0.01 N	39.60 3.31 0.00 N	143.68 3.70 -108.04 N	98.22 4.22 -62.18 N	168.55 7.20 -113.83 N	170.44 6.82 -120.19 N	161.27 8.11 -102.92 N	221.97 6.24 -176.76 N	76.71 6.06 -28.89 N	78.32 4.99 -36.61 N	73.83 4.70 -34.34 N	56.39 4.93 -14.92 N	40.93 4.59 -0.95 N	69.34 4.60 -29.98 N	72.42 4.76 -33.66 N	112.87 4.91 -74.57 N	122.76 6.11 -75.67 N	89.66 6.80 -37.11 N	99.63 4.87 -59.89 N	77.84 4.63 -39.75 N	49.72 4.79 -11.03 N	39.09 4.59 0.00 N
FARRAGUT___LBMP 323566	43.20 3.35 0.00 N	44.04 2.79 0.00 N	35.82 2.02 0.00 N	38.36 2.07 0.00 N	34.20 2.25 0.00 N	34.55 2.73 0.00 N	52.36 4.84 0.00 N	48.29 4.86 0.00 N	56.14 5.90 0.00 N	43.79 4.71 -0.12 N	49.74 4.99 -2.99 N	40.77 4.05 0.00 N	38.51 3.72 0.00 N	40.44 3.90 0.00 N	39.02 3.62 0.00 N	38.39 3.63 0.00 N	37.75 3.75 0.00 N	39.22 3.88 -1.96 N	45.75 4.76 0.00 N	50.99 5.24 0.00 N	38.78 3.90 0.00 N	37.01 3.55 0.00 N	37.28 3.38 0.00 N	37.81 3.31 0.00 N
FENNER___WINDPWR 24204	40.71 0.87 0.00 N	42.00 0.74 0.00 N	34.40 0.60 0.00 N	36.81 0.52 0.00 N	32.60 0.65 0.00 N	32.80 0.98 0.00 N	49.20 1.68 0.00 N	45.04 1.61 0.00 N	52.01 1.78 0.00 N	40.31 1.34 -0.01 N	43.21 1.28 -0.17 N	37.75 1.03 0.00 N	35.71 0.92 0.00 N	37.47 0.93 0.00 N	36.27 0.87 0.00 N	35.56 0.81 0.00 N	34.79 0.79 0.00 N	34.37 0.87 -0.11 N	42.17 1.18 0.00 N	47.07 1.31 0.00 N	35.80 0.93 0.00 N	34.21 0.75 0.00 N	34.52 0.62 0.00 N	34.98 0.48 0.00 N
FIBERTEK___ENERGY 23856	39.98 0.14 0.00 N	41.20 -0.05 0.00 N	33.76 -0.04 0.00 N	36.12 -0.17 0.00 N	31.98 0.04 0.00 N	32.19 0.37 0.00 N	48.15 0.63 0.00 N	43.96 0.53 0.00 N	50.69 0.45 0.00 N	39.31 0.33 -0.01 N	42.24 0.20 -0.28 N	36.86 0.14 0.00 N	34.90 0.10 0.00 N	36.63 0.09 0.00 N	35.46 0.06 0.00 N	34.80 0.04 0.00 N	34.04 0.04 0.00 N	33.70 0.13 -0.18 N	41.28 0.30 0.00 N	46.07 0.32 0.00 N	35.09 0.21 0.00 N	33.59 0.13 0.00 N	34.02 0.12 0.00 N	34.49 -0.01 0.00 N

FITZPATRICK____ 23598	38.91 -0.93 0.00 N	40.16 -1.10 0.00 N	32.91 -0.89 0.00 N	35.22 -1.07 0.00 N	31.13 -0.82 0.00 N	31.18 -0.64 0.00 N	46.54 -0.98 0.00 N	42.48 -0.95 0.00 N	49.03 -1.21 0.00 N	38.07 -0.91 -0.01 N	40.86 -1.07 -0.17 N	35.78 -0.94 0.00 N	33.89 -0.91 0.00 N	35.58 -0.96 0.00 N	34.48 -0.92 0.00 N	33.83 -0.93 0.00 N	33.07 -0.93 0.00 N	32.63 -0.87 -0.11 N	39.97 -1.02 0.00 N	44.61 -1.15 0.00 N	34.01 -0.87 0.00 N	32.59 -0.87 0.00 N	33.05 -0.85 0.00 N	33.57 -0.93 0.00 N
FORT ORANGE____ 23900	42.01 2.16 0.00 N	42.85 1.60 0.00 N	35.03 1.23 0.00 N	37.57 1.28 0.00 N	33.38 1.43 0.00 N	33.37 1.55 0.00 N	49.85 2.33 0.00 N	45.38 1.95 0.00 N	53.11 2.88 0.00 N	41.48 2.36 -0.15 N	48.07 2.62 -3.70 N	38.66 1.94 0.00 N	36.46 1.67 0.00 N	38.37 1.83 0.00 N	36.80 1.40 0.00 N	36.27 1.51 0.00 N	35.82 1.82 0.00 N	37.82 2.01 -2.42 N	43.31 2.32 0.00 N	48.40 2.64 0.00 N	36.76 1.89 0.00 N	35.47 2.02 0.00 N	35.66 1.76 0.00 N	36.28 1.79 0.00 N
FORT_DRUM_COGEN 23780	39.60 -0.24 0.00 N	41.23 -0.02 0.00 N	33.69 -0.11 0.00 N	36.12 -0.17 0.00 N	31.85 -0.10 0.00 N	32.04 0.22 0.00 N	48.25 0.73 0.00 N	44.41 0.98 0.00 N	51.46 1.23 0.00 N	39.75 0.78 0.00 N	42.50 0.64 -0.11 N	37.23 0.51 0.00 N	34.96 0.17 0.00 N	36.72 0.18 0.00 N	35.70 0.30 0.00 N	34.86 0.10 0.00 N	33.96 -0.03 0.00 N	33.59 0.14 0.00 N	41.38 0.39 0.00 N	46.32 0.57 0.00 N	35.34 0.47 0.00 N	33.64 0.19 0.00 N	33.96 0.06 0.00 N	34.44 -0.06 0.00 N
FPL_FAR_ROCK_GT1 24212	44.77 4.93 0.00 N	45.31 4.06 0.00 N	36.58 2.78 -0.01 N	39.60 3.31 0.00 N	143.68 3.70 -108.04 N	98.22 4.22 -62.18 N	168.55 7.20 -113.83 N	170.44 6.82 -120.19 N	161.27 8.11 -102.92 N	221.97 6.24 -176.76 N	76.71 6.06 -28.89 N	78.32 4.99 -36.61 N	73.83 4.70 -34.34 N	56.39 4.93 -14.92 N	40.93 4.59 -0.95 N	69.34 4.60 -29.98 N	72.42 4.76 -33.66 N	112.87 4.91 -74.57 N	122.76 6.11 -75.67 N	89.66 6.80 -37.11 N	99.63 4.87 -59.89 N	77.84 4.63 -39.75 N	49.72 4.79 -11.03 N	39.09 4.59 0.00 N
FPL_FAR_ROCK_GT2 23815	44.77 4.93 0.00 N	45.31 4.06 0.00 N	36.58 2.78 -0.01 N	39.60 3.31 0.00 N	143.68 3.70 -108.04 N	98.22 4.22 -62.18 N	168.55 7.20 -113.83 N	170.44 6.82 -120.19 N	161.27 8.11 -102.92 N	221.97 6.24 -176.76 N	76.71 6.06 -28.89 N	78.32 4.99 -36.61 N	73.83 4.70 -34.34 N	56.39 4.93 -14.92 N	40.93 4.59 -0.95 N	69.34 4.60 -29.98 N	72.42 4.76 -33.66 N	112.87 4.91 -74.57 N	122.76 6.11 -75.67 N	89.66 6.80 -37.11 N	99.63 4.87 -59.89 N	77.84 4.63 -39.75 N	49.72 4.79 -11.03 N	39.09 4.59 0.00 N
FRANKLIN_FALL_HYD 24054	39.23 -0.61 0.00 N	41.39 0.14 0.00 N	33.95 0.15 0.00 N	36.64 0.34 0.00 N	31.88 -0.07 0.00 N	31.25 -0.57 0.00 N	46.30 -1.23 0.00 N	42.47 -0.96 0.00 N	49.37 -0.86 0.00 N	38.11 -0.86 0.00 N	40.93 -0.82 0.00 N	36.25 -0.46 0.00 N	34.32 -0.48 0.00 N	36.12 -0.42 0.00 N	35.36 -0.04 0.00 N	34.57 -0.19 0.00 N	33.54 -0.46 0.00 N	32.73 -0.65 0.00 N	40.03 -0.96 0.00 N	44.68 -1.07 0.00 N	34.30 -0.58 0.00 N	32.84 -0.62 0.00 N	33.44 -0.46 0.00 N	34.33 -0.17 0.00 N
FREEPORT_EQUS_GT1 23764	44.14 4.29 0.00 N	44.49 3.24 0.00 N	35.90 2.10 0.00 N	39.00 2.71 0.00 N	141.75 3.09 -106.71 N	93.77 3.46 -58.49 N	147.26 5.82 -93.92 N	158.51 5.68 -109.39 N	148.14 6.89 -91.02 N	168.32 5.40 -123.95 N	61.83 5.68 -14.40 N	60.94 4.66 -19.57 N	48.15 4.38 -8.98 N	45.07 4.61 -3.93 N	39.94 4.29 -0.24 N	46.99 4.34 -7.90 N	43.68 4.42 -5.26 N	52.45 4.42 -14.64 N	66.33 5.39 -19.95 N	63.33 6.07 -11.51 N	55.98 4.54 -16.56 N	48.67 4.30 -10.91 N	48.99 4.06 -11.03 N	38.40 3.89 0.00 N
FULTON COGEN____ 23766	39.50 -0.34 0.00 N	40.78 -0.47 0.00 N	33.41 -0.39 0.00 N	35.76 -0.53 0.00 N	31.65 -0.30 0.00 N	31.81 -0.02 0.00 N	47.60 0.07 0.00 N	43.47 0.04 0.00 N	50.13 -0.10 0.00 N	38.88 -0.10 -0.01 N	41.75 -0.23 -0.11 N	36.60 -0.11 0.00 N	34.56 -0.24 0.00 N	36.26 -0.28 0.00 N	35.10 -0.30 0.00 N	34.43 -0.33 0.00 N	33.68 -0.32 0.00 N	33.31 -0.23 -0.14 N	40.84 -0.15 0.00 N	45.57 -0.18 0.00 N	34.72 -0.16 0.00 N	33.24 -0.22 0.00 N	33.65 -0.25 0.00 N	34.12 -0.38 0.00 N
FULTON____LFGE 323630	43.83 3.99 0.00 N	45.96 4.71 0.00 N	37.65 3.85 0.00 N	40.44 4.15 0.00 N	35.66 3.71 0.00 N	36.11 4.29 0.00 N	55.08 7.55 0.00 N	50.53 7.10 0.00 N	58.89 8.66 0.00 N	45.66 6.52 -0.18 N	52.13 5.81 -4.56 N	42.20 5.48 0.00 N	39.62 4.83 0.00 N	41.31 4.77 0.00 N	39.94 4.55 0.00 N	39.17 4.41 0.00 N	38.33 4.33 0.00 N	41.00 4.63 -2.99 N	47.42 6.43 0.00 N	52.69 6.94 0.00 N	39.80 4.93 0.00 N	37.83 4.38 0.00 N	38.00 4.10 0.00 N	38.30 3.80 0.00 N
Freeport____CT2 23818	44.14 4.29 0.00 N	44.49 3.24 0.00 N	35.90 2.10 0.00 N	39.00 2.71 0.00 N	141.75 3.09 -106.71 N	93.77 3.46 -58.49 N	147.26 5.82 -93.92 N	158.51 5.68 -109.39 N	148.14 6.89 -91.02 N	168.32 5.40 -123.95 N	61.83 5.68 -14.40 N	60.94 4.66 -19.57 N	48.15 4.38 -8.98 N	45.07 4.61 -3.93 N	39.94 4.29 -0.24 N	46.99 4.34 -7.90 N	43.68 4.42 -5.26 N	52.45 4.42 -14.64 N	66.33 5.39 -19.95 N	63.33 6.07 -11.51 N	55.98 4.54 -16.56 N	48.67 4.30 -10.91 N	48.99 4.06 -11.03 N	38.40 3.89 0.00 N
G.F.CEMENT____DRP 24184	43.81 3.97 0.00 N	44.43 3.17 0.00 N	36.32 2.52 0.00 N	39.00 2.71 0.00 N	34.82 2.86 0.00 N	35.04 3.22 0.00 N	52.92 5.39 0.00 N	47.83 4.40 0.00 N	55.53 5.30 0.00 N	43.51 4.39 -0.15 N	50.48 4.85 -3.87 N	40.49 3.77 0.00 N	38.13 3.34 0.00 N	39.90 3.36 0.00 N	37.90 2.50 0.00 N	37.24 2.48 0.00 N	36.98 2.98 0.00 N	39.17 3.25 -2.53 N	45.08 4.10 0.00 N	50.34 4.59 0.00 N	38.06 3.19 0.00 N	36.57 3.12 0.00 N	36.83 2.93 0.00 N	37.52 3.02 0.00 N
GARDENVILLE____LBMP 24039	40.84 1.00 0.00 N	41.89 0.64 0.00 N	34.32 0.52 0.00 N	36.08 -0.22 0.00 N	32.14 0.19 0.00 N	32.63 0.81 0.00 N	47.70 0.18 0.00 N	42.83 -0.60 0.00 N	48.69 -1.55 0.00 N	37.89 -1.10 -0.02 N	40.41 -1.79 -0.44 N	35.64 -1.08 0.00 N	33.76 -1.03 0.00 N	35.42 -1.13 0.00 N	34.46 -0.94 0.00 N	33.69 -1.07 0.00 N	32.69 -1.31 0.00 N	32.11 -1.57 -0.29 N	39.18 -1.80 0.00 N	43.63 -2.12 0.00 N	33.33 -1.55 0.00 N	32.12 -1.34 0.00 N	33.30 -0.60 0.00 N	33.67 -0.82 0.00 N
GENERAL____MILLS 23808	40.89 1.04 0.00 N	41.94 0.69 0.00 N	34.37 0.57 0.00 N	36.10 -0.19 0.00 N	32.16 0.21 0.00 N	32.65 0.83 0.00 N	47.69 0.17 0.00 N	42.81 -0.62 0.00 N	48.68 -1.56 0.00 N	37.90 -1.09 -0.02 N	40.41 -1.79 -0.44 N	35.67 -1.05 0.00 N	33.79 -1.00 0.00 N	35.44 -1.10 0.00 N	34.50 -0.90 0.00 N	33.72 -1.04 0.00 N	32.70 -1.30 0.00 N	32.12 -1.55 -0.29 N	39.20 -1.79 0.00 N	43.65 -2.11 0.00 N	33.36 -1.52 0.00 N	32.14 -1.32 0.00 N	33.33 -0.57 0.00 N	33.70 -0.80 0.00 N
GE_PLASTICS____DRP 24183	41.21 1.36 0.00 N	42.18 0.93 0.00 N	34.47 0.67 0.00 N	36.98 0.68 0.00 N	32.82 0.86 0.00 N	32.90 1.08 0.00 N	49.39 1.87 0.00 N	45.09 1.66 0.00 N	52.49 2.26 0.00 N	40.89 1.78 -0.15 N	47.41 1.91 -3.74 N	38.14 1.42 0.00 N	36.02 1.23 0.00 N	37.86 1.32 0.00 N	36.43 1.03 0.00 N	35.87 1.11 0.00 N	35.32 1.32 0.00 N	37.32 1.48 -2.45 N	42.72 1.73 0.00 N	47.78 2.03 0.00 N	36.33 1.45 0.00 N	34.80 1.35 0.00 N	35.09 1.19 0.00 N	35.71 1.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	41.45 1.60 0.00 N	42.51 1.26 0.00 N	34.72 0.92 0.00 N	37.22 0.93 0.00 N	33.02 1.07 0.00 N	33.16 1.34 0.00 N	49.83 2.31 0.00 N	45.59 2.16 0.00 N	52.84 2.61 0.00 N	41.15 2.06 -0.12 N	46.85 2.18 -2.91 N	38.44 1.72 0.00 N	36.32 1.53 0.00 N	38.16 1.62 0.00 N	36.85 1.45 0.00 N	36.23 1.47 0.00 N	35.57 1.57 0.00 N	36.96 1.67 -1.91 N	42.97 1.98 0.00 N	48.04 2.29 0.00 N	36.54 1.67 0.00 N	34.99 1.53 0.00 N	35.36 1.46 0.00 N	35.96 1.46 0.00 N		
GILBOA___2 23757	41.45 1.60 0.00 N	42.51 1.26 0.00 N	34.72 0.92 0.00 N	37.22 0.93 0.00 N	33.02 1.07 0.00 N	33.16 1.34 0.00 N	49.83 2.31 0.00 N	45.59 2.16 0.00 N	52.84 2.61 0.00 N	41.15 2.06 -0.12 N	46.85 2.18 -2.91 N	38.44 1.72 0.00 N	36.32 1.53 0.00 N	38.16 1.62 0.00 N	36.85 1.45 0.00 N	36.23 1.47 0.00 N	35.57 1.57 0.00 N	36.96 1.67 -1.91 N	42.97 1.98 0.00 N	48.04 2.29 0.00 N	36.54 1.67 0.00 N	34.99 1.53 0.00 N	35.36 1.46 0.00 N	35.96 1.46 0.00 N		
GILBOA___3 23758	41.45 1.60 0.00 N	42.51 1.26 0.00 N	34.72 0.92 0.00 N	37.22 0.93 0.00 N	33.02 1.07 0.00 N	33.16 1.34 0.00 N	49.83 2.31 0.00 N	45.59 2.16 0.00 N	52.84 2.61 0.00 N	41.15 2.06 -0.12 N	46.85 2.18 -2.91 N	38.44 1.72 0.00 N	36.32 1.53 0.00 N	38.16 1.62 0.00 N	36.85 1.45 0.00 N	36.23 1.47 0.00 N	35.57 1.57 0.00 N	36.96 1.67 -1.91 N	42.97 1.98 0.00 N	48.04 2.29 0.00 N	36.54 1.67 0.00 N	34.99 1.53 0.00 N	35.36 1.46 0.00 N	35.96 1.46 0.00 N		
GILBOA___4 23759	41.45 1.60 0.00 N	42.51 1.26 0.00 N	34.72 0.92 0.00 N	37.22 0.93 0.00 N	33.02 1.07 0.00 N	33.16 1.34 0.00 N	49.83 2.31 0.00 N	45.59 2.16 0.00 N	52.84 2.61 0.00 N	41.15 2.06 -0.12 N	46.85 2.18 -2.91 N	38.44 1.72 0.00 N	36.32 1.53 0.00 N	38.16 1.62 0.00 N	36.85 1.45 0.00 N	36.23 1.47 0.00 N	35.57 1.57 0.00 N	36.96 1.67 -1.91 N	42.97 1.98 0.00 N	48.04 2.29 0.00 N	36.54 1.67 0.00 N	34.99 1.53 0.00 N	35.36 1.46 0.00 N	35.96 1.46 0.00 N		
GILBOA____ 23599	41.45 1.60 0.00 N	42.51 1.26 0.00 N	34.72 0.92 0.00 N	37.22 0.93 0.00 N	33.02 1.07 0.00 N	33.16 1.34 0.00 N	49.83 2.31 0.00 N	45.59 2.16 0.00 N	52.84 2.61 0.00 N	41.15 2.06 -0.12 N	46.85 2.18 -2.91 N	38.44 1.72 0.00 N	36.32 1.53 0.00 N	38.16 1.62 0.00 N	36.85 1.45 0.00 N	36.23 1.47 0.00 N	35.57 1.57 0.00 N	36.96 1.67 -1.91 N	42.97 1.98 0.00 N	48.04 2.29 0.00 N	36.54 1.67 0.00 N	34.99 1.53 0.00 N	35.36 1.46 0.00 N	35.96 1.46 0.00 N		
GINNA____ 23603	38.09 -1.75 0.00 N	39.18 -2.07 0.00 N	32.16 -1.64 0.00 N	34.13 -2.16 0.00 N	30.33 -1.63 0.00 N	30.67 -1.15 0.00 N	45.44 -2.08 0.00 N	41.22 -2.21 0.00 N	47.25 -2.98 0.00 N	36.75 -2.23 -0.01 N	39.38 -2.70 -0.32 N	34.54 -2.17 0.00 N	32.73 -2.07 0.00 N	34.35 -2.20 0.00 N	33.35 -2.05 0.00 N	32.67 -2.09 0.00 N	31.82 -2.17 0.00 N	31.46 -2.13 -0.21 N	38.60 -2.39 0.00 N	43.02 -2.73 0.00 N	32.82 -2.06 0.00 N	31.44 -2.01 0.00 N	32.07 -1.83 0.00 N	32.46 -2.04 0.00 N		
GLEN PARK____ 23778	39.66 -0.19 0.00 N	41.26 0.01 0.00 N	33.72 -0.08 0.00 N	36.14 -0.15 0.00 N	31.90 -0.05 0.00 N	32.13 0.31 0.00 N	48.43 0.91 0.00 N	44.60 1.17 0.00 N	51.64 1.41 0.00 N	39.89 0.92 0.00 N	42.65 0.76 -0.12 N	37.33 0.62 0.00 N	35.06 0.27 0.00 N	36.82 0.28 0.00 N	35.76 0.36 0.00 N	34.92 0.17 0.00 N	34.05 0.05 0.00 N	33.71 0.25 -0.08 N	41.57 0.58 0.00 N	46.53 0.78 0.00 N	35.48 0.60 0.00 N	33.77 0.32 0.00 N	34.05 0.15 0.00 N	34.47 -0.03 0.00 N		
GLENWOOD_IC_1_G5 23712	43.72 3.88 0.00 N	44.38 3.13 0.00 N	35.98 2.18 0.00 N	38.76 2.48 0.00 N	99.99 2.75 -65.29 N	70.77 3.22 -35.73 N	110.18 5.55 -57.12 N	155.57 5.42 -106.72 N	147.00 6.55 -90.21 N	164.41 5.18 -120.26 N	60.68 5.50 -13.42 N	59.63 4.49 -18.42 N	46.22 4.15 -7.27 N	44.07 4.36 -3.17 N	39.64 4.05 -0.20 N	45.20 4.06 -6.38 N	41.48 4.17 -3.31 N	48.12 4.20 -10.53 N	62.17 5.05 -16.13 N	60.71 5.63 -9.32 N	51.57 4.26 -12.44 N	46.43 4.03 -8.94 N	48.71 3.78 -11.03 N	38.17 3.67 0.00 N		
GLENWOOD_IC_2_G1 23688	43.44 3.60 0.00 N	44.18 2.93 0.00 N	35.86 2.06 0.00 N	38.58 2.28 0.00 N	28.84 2.53 5.63 N	31.73 2.98 3.07 N	47.88 5.17 4.81 N	151.24 5.05 -102.76 N	145.87 6.12 -89.52 N	160.80 4.85 -116.99 N	59.48 5.14 -12.58 N	58.33 4.18 -17.43 N	44.44 3.85 -5.79 N	43.10 4.04 -2.52 N	39.30 3.75 -0.15 N	43.60 3.77 -5.07 N	39.51 3.89 -1.62 N	44.37 4.02 -6.97 N	58.74 4.94 -12.81 N	58.34 5.46 -7.13 N	46.99 4.08 -8.03 N	44.44 3.75 -7.23 N	48.46 3.53 -11.03 N	37.96 3.46 0.00 N		
GLENWOOD_IC_3_G1 23689	43.44 3.60 0.00 N	44.18 2.93 0.00 N	35.86 2.06 0.00 N	38.58 2.28 0.00 N	28.84 2.53 5.63 N	31.73 2.98 3.07 N	47.88 5.17 4.81 N	151.24 5.05 -102.76 N	145.87 6.12 -89.52 N	160.80 4.85 -116.99 N	59.48 5.14 -12.58 N	58.33 4.18 -17.43 N	44.44 3.85 -5.79 N	43.10 4.04 -2.52 N	39.30 3.75 -0.15 N	43.60 3.77 -5.07 N	39.51 3.89 -1.62 N	44.37 4.02 -6.97 N	58.74 4.94 -12.81 N	58.34 5.46 -7.13 N	46.99 4.08 -8.03 N	44.44 3.75 -7.23 N	48.46 3.53 -11.03 N	37.96 3.46 0.00 N		
GLENWOOD___4 23550	43.72 3.88 0.00 N	44.38 3.13 0.00 N	35.98 2.18 0.00 N	38.76 2.48 0.00 N	100.23 2.75 -65.53 N	70.90 3.22 -35.86 N	110.38 5.55 -57.31 N	155.58 5.42 -106.73 N	147.00 6.55 -90.21 N	164.40 5.18 -120.25 N	60.67 5.50 -13.42 N	59.63 4.49 -18.42 N	46.22 4.16 -7.26 N	44.07 4.36 -3.17 N	39.65 4.05 -0.20 N	45.20 4.06 -6.38 N	41.48 4.18 -3.31 N	48.15 4.24 -10.52 N	62.25 5.15 -16.12 N	60.81 5.73 -9.32 N	51.61 4.30 -12.44 N	46.43 4.03 -8.94 N	48.71 3.78 -11.03 N	38.17 3.67 0.00 N		
GLENWOOD___5 23614	43.72 3.88 0.00 N	44.38 3.13 0.00 N	35.98 2.18 0.00 N	38.76 2.48 0.00 N	100.23 2.75 -65.53 N	70.90 3.22 -35.86 N	110.38 5.55 -57.31 N	155.58 5.42 -106.73 N	147.00 6.55 -90.21 N	164.40 5.18 -120.25 N	60.67 5.50 -13.42 N	59.63 4.49 -18.42 N	46.22 4.16 -7.26 N	44.07 4.36 -3.17 N	39.65 4.05 -0.20 N	45.20 4.06 -6.38 N	41.48 4.18 -3.31 N	48.15 4.24 -10.52 N	62.25 5.15 -16.12 N	60.81 5.73 -9.32 N	51.61 4.30 -12.44 N	46.43 4.03 -8.94 N	48.71 3.78 -11.03 N	38.17 3.67 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	47.35 7.51 0.00 N	48.00 6.75 0.00 N	38.32 4.52 0.00 N	41.86 5.57 0.00 N	167.11 6.07 -129.09 N	108.53 6.93 -69.78 N	165.74 10.77 -107.45 N	161.26 10.62 -107.20 N	150.16 12.51 -87.42 N	156.61 9.59 -108.06 N	61.25 9.48 -10.02 N	59.40 8.26 -14.42 N	43.87 7.76 -1.31 N	45.24 8.05 -0.64 N	43.12 7.69 -0.04 N	44.33 8.24 -1.33 N	38.84 8.04 3.20 N	38.64 8.45 3.20 N	54.95 10.60 -3.36 N	60.84 10.97 -4.11 N	47.61 8.48 -4.26 N	43.44 7.78 -2.20 N	52.20 7.27 -11.03 N	41.62 7.12 0.00 N		
GOETHSLN___LBMP	43.03	43.87	35.68	38.21	34.04	34.41	52.20	48.13	55.95	43.63	49.55	40.60	38.37	40.29	38.88	38.25	37.61	39.08	45.59	50.82	38.65	36.86	37.14	37.68		

323567	3.19 0.00 N	2.62 0.00 N	1.88 0.00 N	1.92 0.00 N	2.09 0.00 N	2.59 0.00 N	4.68 0.00 N	4.71 0.00 N	5.72 0.00 N	4.54 -0.12 N	4.81 -2.99 N	3.89 0.00 N	3.58 0.00 N	3.75 0.00 N	3.48 0.00 N	3.49 0.00 N	3.61 0.00 N	3.74 -1.96 N	4.60 0.00 N	5.06 0.00 N	3.77 0.00 N	3.41 0.00 N	3.24 0.00 N	3.18 0.00 N
GOODYEAR_LAKE_HYD 323669	41.83 1.99 0.00 N	43.17 1.92 0.00 N	35.28 1.48 0.00 N	37.82 1.53 0.00 N	33.46 1.51 0.00 N	33.68 1.86 0.00 N	50.89 3.37 0.00 N	46.77 3.34 0.00 N	53.74 3.51 0.00 N	41.55 2.55 -0.03 N	45.32 2.70 -0.87 N	39.01 2.29 0.00 N	36.87 2.08 0.00 N	38.65 2.11 0.00 N	37.41 2.01 0.00 N	36.71 1.95 0.00 N	35.89 1.89 0.00 N	35.92 1.97 -0.57 N	43.63 2.64 0.00 N	48.77 3.01 0.00 N	37.04 2.16 0.00 N	35.36 1.91 0.00 N	35.71 1.82 0.00 N	36.17 1.67 0.00 N
GOUDEY____7 23579	41.51 1.67 0.00 N	42.61 1.36 0.00 N	34.76 0.96 0.00 N	37.12 0.83 0.00 N	32.98 1.02 0.00 N	33.30 1.48 0.00 N	50.15 2.63 0.00 N	45.92 2.49 0.00 N	52.77 2.54 0.00 N	40.84 1.84 -0.04 N	44.43 1.70 -0.97 N	38.16 1.44 0.00 N	36.07 1.27 0.00 N	37.83 1.29 0.00 N	36.57 1.17 0.00 N	35.85 1.09 0.00 N	35.08 1.08 0.00 N	35.14 1.12 -0.64 N	42.59 1.60 0.00 N	47.60 1.85 0.00 N	36.11 1.24 0.00 N	34.62 1.16 0.00 N	35.04 1.14 0.00 N	35.46 0.96 0.00 N
GOUDEY____8 23580	41.47 1.63 0.00 N	42.57 1.32 0.00 N	34.73 0.93 0.00 N	37.09 0.79 0.00 N	32.94 0.99 0.00 N	33.26 1.44 0.00 N	50.08 2.56 0.00 N	45.85 2.42 0.00 N	52.72 2.49 0.00 N	40.80 1.79 -0.04 N	44.38 1.65 -0.97 N	38.11 1.39 0.00 N	36.01 1.22 0.00 N	37.77 1.23 0.00 N	36.53 1.13 0.00 N	35.80 1.05 0.00 N	35.03 1.03 0.00 N	35.10 1.08 -0.64 N	42.53 1.55 0.00 N	47.55 1.80 0.00 N	36.06 1.19 0.00 N	34.58 1.13 0.00 N	35.01 1.11 0.00 N	35.42 0.92 0.00 N
GOWANUS_GT1_1 24077	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.82 4.28 0.00 N	39.34 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
GOWANUS_GT1_2 24078	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.82 4.28 0.00 N	39.34 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
GOWANUS_GT1_3 24079	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.82 4.28 0.00 N	39.34 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
GOWANUS_GT1_4 24080	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.82 4.28 0.00 N	39.34 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
GOWANUS_GT1_5 24084	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.82 4.28 0.00 N	39.34 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
GOWANUS_GT1_6 24111	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.82 4.28 0.00 N	39.34 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
GOWANUS_GT1_7 24112	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.82 4.28 0.00 N	39.34 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
GOWANUS_GT1_8 24113	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.82 4.28 0.00 N	39.34 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
GOWANUS_GT2_1 24114	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
GOWANUS_GT2_2 24115	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N

GOWANUS_GT2_3 24116	43.58 <u>3.74</u> 0.00 N	44.42 <u>3.17</u> 0.00 N	36.09 <u>-2.29</u> 0.00 N	38.65 <u>2.36</u> 0.00 N	34.42 <u>2.47</u> 0.00 N	34.79 <u>2.97</u> 0.00 N	52.72 <u>5.20</u> 0.00 N	48.67 <u>5.24</u> 0.00 N	56.53 <u>6.29</u> 0.00 N	44.13 <u>5.04</u> -0.12 N	50.16 <u>5.41</u> -2.99 N	41.17 <u>4.45</u> 0.00 N	38.89 <u>4.09</u> 0.00 N	40.83 <u>4.28</u> 0.00 N	39.35 <u>3.95</u> 0.00 N	38.70 <u>3.95</u> 0.00 N	38.06 <u>4.06</u> 0.00 N	39.49 <u>4.15</u> -1.96 N	46.07 <u>5.08</u> 0.00 N	51.42 <u>5.67</u> 0.00 N	39.12 <u>4.24</u> 0.00 N	37.33 <u>3.87</u> 0.00 N	37.64 <u>3.74</u> 0.00 N	38.14 <u>3.64</u> 0.00 N
GOWANUS_GT2_4 24117	43.58 <u>3.74</u> 0.00 N	44.42 <u>3.17</u> 0.00 N	36.09 <u>2.29</u> 0.00 N	38.65 <u>2.36</u> 0.00 N	34.42 <u>2.47</u> 0.00 N	34.79 <u>2.97</u> 0.00 N	52.72 <u>5.20</u> 0.00 N	48.67 <u>5.24</u> 0.00 N	56.53 <u>6.29</u> 0.00 N	44.13 <u>5.04</u> -0.12 N	50.16 <u>5.41</u> -2.99 N	41.17 <u>4.45</u> 0.00 N	38.89 <u>4.09</u> 0.00 N	40.83 <u>4.28</u> 0.00 N	39.35 <u>3.95</u> 0.00 N	38.70 <u>3.95</u> 0.00 N	38.06 <u>4.06</u> 0.00 N	39.49 <u>4.15</u> -1.96 N	46.07 <u>5.08</u> 0.00 N	51.42 <u>5.67</u> 0.00 N	39.12 <u>4.24</u> 0.00 N	37.33 <u>3.87</u> 0.00 N	37.64 <u>3.74</u> 0.00 N	38.14 <u>3.64</u> 0.00 N
GOWANUS_GT2_5 24118	43.58 <u>3.74</u> 0.00 N	44.42 <u>3.17</u> 0.00 N	36.09 <u>2.29</u> 0.00 N	38.65 <u>2.36</u> 0.00 N	34.42 <u>2.47</u> 0.00 N	34.79 <u>2.97</u> 0.00 N	52.72 <u>5.20</u> 0.00 N	48.67 <u>5.24</u> 0.00 N	56.53 <u>6.29</u> 0.00 N	44.13 <u>5.04</u> -0.12 N	50.16 <u>5.41</u> -2.99 N	41.17 <u>4.45</u> 0.00 N	38.89 <u>4.09</u> 0.00 N	40.83 <u>4.28</u> 0.00 N	39.35 <u>3.95</u> 0.00 N	38.70 <u>3.95</u> 0.00 N	38.06 <u>4.06</u> 0.00 N	39.49 <u>4.15</u> -1.96 N	46.07 <u>5.08</u> 0.00 N	51.42 <u>5.67</u> 0.00 N	39.12 <u>4.24</u> 0.00 N	37.33 <u>3.87</u> 0.00 N	37.64 <u>3.74</u> 0.00 N	38.14 <u>3.64</u> 0.00 N
GOWANUS_GT2_6 24119	43.58 <u>3.74</u> 0.00 N	44.42 <u>3.17</u> 0.00 N	36.09 <u>2.29</u> 0.00 N	38.65 <u>2.36</u> 0.00 N	34.42 <u>2.47</u> 0.00 N	34.79 <u>2.97</u> 0.00 N	52.72 <u>5.20</u> 0.00 N	48.67 <u>5.24</u> 0.00 N	56.53 <u>6.29</u> 0.00 N	44.13 <u>5.04</u> -0.12 N	50.16 <u>5.41</u> -2.99 N	41.17 <u>4.45</u> 0.00 N	38.89 <u>4.09</u> 0.00 N	40.83 <u>4.28</u> 0.00 N	39.35 <u>3.95</u> 0.00 N	38.70 <u>3.95</u> 0.00 N	38.06 <u>4.06</u> 0.00 N	39.49 <u>4.15</u> -1.96 N	46.07 <u>5.08</u> 0.00 N	51.42 <u>5.67</u> 0.00 N	39.12 <u>4.24</u> 0.00 N	37.33 <u>3.87</u> 0.00 N	37.64 <u>3.74</u> 0.00 N	38.14 <u>3.64</u> 0.00 N
GOWANUS_GT2_7 24120	43.58 <u>3.74</u> 0.00 N	44.42 <u>3.17</u> 0.00 N	36.09 <u>2.29</u> 0.00 N	38.65 <u>2.36</u> 0.00 N	34.42 <u>2.47</u> 0.00 N	34.79 <u>2.97</u> 0.00 N	52.72 <u>5.20</u> 0.00 N	48.67 <u>5.24</u> 0.00 N	56.53 <u>6.29</u> 0.00 N	44.13 <u>5.04</u> -0.12 N	50.16 <u>5.41</u> -2.99 N	41.17 <u>4.45</u> 0.00 N	38.89 <u>4.09</u> 0.00 N	40.83 <u>4.28</u> 0.00 N	39.35 <u>3.95</u> 0.00 N	38.70 <u>3.95</u> 0.00 N	38.06 <u>4.06</u> 0.00 N	39.49 <u>4.15</u> -1.96 N	46.07 <u>5.08</u> 0.00 N	51.42 <u>5.67</u> 0.00 N	39.12 <u>4.24</u> 0.00 N	37.33 <u>3.87</u> 0.00 N	37.64 <u>3.74</u> 0.00 N	38.14 <u>3.64</u> 0.00 N
GOWANUS_GT2_8 24121	43.58 <u>3.74</u> 0.00 N	44.42 <u>3.17</u> 0.00 N	36.09 <u>2.29</u> 0.00 N	38.65 <u>2.36</u> 0.00 N	34.42 <u>2.47</u> 0.00 N	34.79 <u>2.97</u> 0.00 N	52.72 <u>5.20</u> 0.00 N	48.67 <u>5.24</u> 0.00 N	56.53 <u>6.29</u> 0.00 N	44.13 <u>5.04</u> -0.12 N	50.16 <u>5.41</u> -2.99 N	41.17 <u>4.45</u> 0.00 N	38.89 <u>4.09</u> 0.00 N	40.83 <u>4.28</u> 0.00 N	39.35 <u>3.95</u> 0.00 N	38.70 <u>3.95</u> 0.00 N	38.06 <u>4.06</u> 0.00 N	39.49 <u>4.15</u> -1.96 N	46.07 <u>5.08</u> 0.00 N	51.42 <u>5.67</u> 0.00 N	39.12 <u>4.24</u> 0.00 N	37.33 <u>3.87</u> 0.00 N	37.64 <u>3.74</u> 0.00 N	38.14 <u>3.64</u> 0.00 N
GOWANUS_GT3_1 24122	43.58 <u>3.74</u> 0.00 N	44.42 <u>3.17</u> 0.00 N	36.09 <u>2.29</u> 0.00 N	38.65 <u>2.36</u> 0.00 N	34.42 <u>2.47</u> 0.00 N	34.79 <u>2.97</u> 0.00 N	52.72 <u>5.20</u> 0.00 N	48.67 <u>5.24</u> 0.00 N	56.53 <u>6.29</u> 0.00 N	44.13 <u>5.04</u> -0.12 N	50.16 <u>5.41</u> -2.99 N	41.17 <u>4.45</u> 0.00 N	38.89 <u>4.09</u> 0.00 N	40.82 <u>4.28</u> 0.00 N	39.34 <u>3.95</u> 0.00 N	38.70 <u>3.95</u> 0.00 N	38.06 <u>4.06</u> 0.00 N	39.49 <u>4.15</u> -1.96 N	46.07 <u>5.08</u> 0.00 N	51.42 <u>5.67</u> 0.00 N	39.12 <u>4.24</u> 0.00 N	37.33 <u>3.87</u> 0.00 N	37.64 <u>3.74</u> 0.00 N	38.14 <u>3.64</u> 0.00 N
GOWANUS_GT3_2 24123	43.58 <u>3.74</u> 0.00 N	44.42 <u>3.17</u> 0.00 N	36.09 <u>2.29</u> 0.00 N	38.65 <u>2.36</u> 0.00 N	34.42 <u>2.47</u> 0.00 N	34.79 <u>2.97</u> 0.00 N	52.72 <u>5.20</u> 0.00 N	48.67 <u>5.24</u> 0.00 N	56.53 <u>6.29</u> 0.00 N	44.13 <u>5.04</u> -0.12 N	50.16 <u>5.41</u> -2.99 N	41.17 <u>4.45</u> 0.00 N	38.89 <u>4.09</u> 0.00 N	40.82 <u>4.28</u> 0.00 N	39.34 <u>3.95</u> 0.00 N	38.70 <u>3.95</u> 0.00 N	38.06 <u>4.06</u> 0.00 N	39.49 <u>4.15</u> -1.96 N	46.07 <u>5.08</u> 0.00 N	51.42 <u>5.67</u> 0.00 N	39.12 <u>4.24</u> 0.00 N	37.33 <u>3.87</u> 0.00 N	37.64 <u>3.74</u> 0.00 N	38.14 <u>3.64</u> 0.00 N
GOWANUS_GT3_3 24124	43.58 <u>3.74</u> 0.00 N	44.42 <u>3.17</u> 0.00 N	36.09 <u>2.29</u> 0.00 N	38.65 <u>2.36</u> 0.00 N	34.42 <u>2.47</u> 0.00 N	34.79 <u>2.97</u> 0.00 N	52.72 <u>5.20</u> 0.00 N	48.67 <u>5.24</u> 0.00 N	56.53 <u>6.29</u> 0.00 N	44.13 <u>5.04</u> -0.12 N	50.16 <u>5.41</u> -2.99 N	41.17 <u>4.45</u> 0.00 N	38.89 <u>4.09</u> 0.00 N	40.82 <u>4.28</u> 0.00 N	39.34 <u>3.95</u> 0.00 N	38.70 <u>3.95</u> 0.00 N	38.06 <u>4.06</u> 0.00 N	39.49 <u>4.15</u> -1.96 N	46.07 <u>5.08</u> 0.00 N	51.42 <u>5.67</u> 0.00 N	39.12 <u>4.24</u> 0.00 N	37.33 <u>3.87</u> 0.00 N	37.64 <u>3.74</u> 0.00 N	38.14 <u>3.64</u> 0.00 N
GOWANUS_GT3_4 24125	43.58 <u>3.74</u> 0.00 N	44.42 <u>3.17</u> 0.00 N	36.09 <u>2.29</u> 0.00 N	38.65 <u>2.36</u> 0.00 N	34.42 <u>2.47</u> 0.00 N	34.79 <u>2.97</u> 0.00 N	52.72 <u>5.20</u> 0.00 N	48.67 <u>5.24</u> 0.00 N	56.53 <u>6.29</u> 0.00 N	44.13 <u>5.04</u> -0.12 N	50.16 <u>5.41</u> -2.99 N	41.17 <u>4.45</u> 0.00 N	38.89 <u>4.09</u> 0.00 N	40.82 <u>4.28</u> 0.00 N	39.34 <u>3.95</u> 0.00 N	38.70 <u>3.95</u> 0.00 N	38.06 <u>4.06</u> 0.00 N	39.49 <u>4.15</u> -1.96 N	46.07 <u>5.08</u> 0.00 N	51.42 <u>5.67</u> 0.00 N	39.12 <u>4.24</u> 0.00 N	37.33 <u>3.87</u> 0.00 N	37.64 <u>3.74</u> 0.00 N	38.14 <u>3.64</u> 0.00 N
GOWANUS_GT3_5 24126	43.58 <u>3.74</u> 0.00 N	44.42 <u>3.17</u> 0.00 N	36.09 <u>2.29</u> 0.00 N	38.65 <u>2.36</u> 0.00 N	34.42 <u>2.47</u> 0.00 N	34.79 <u>2.97</u> 0.00 N	52.72 <u>5.20</u> 0.00 N	48.67 <u>5.24</u> 0.00 N	56.53 <u>6.29</u> 0.00 N	44.13 <u>5.04</u> -0.12 N	50.16 <u>5.41</u> -2.99 N	41.17 <u>4.45</u> 0.00 N	38.89 <u>4.09</u> 0.00 N	40.82 <u>4.28</u> 0.00 N	39.34 <u>3.95</u> 0.00 N	38.70 <u>3.95</u> 0.00 N	38.06 <u>4.06</u> 0.00 N	39.49 <u>4.15</u> -1.96 N	46.07 <u>5.08</u> 0.00 N	51.42 <u>5.67</u> 0.00 N	39.12 <u>4.24</u> 0.00 N	37.33 <u>3.87</u> 0.00 N	37.64 <u>3.74</u> 0.00 N	38.14 <u>3.64</u> 0.00 N
GOWANUS_GT3_6 24127	43.58 <u>3.74</u> 0.00 N	44.42 <u>3.17</u> 0.00 N	36.09 <u>2.29</u> 0.00 N	38.65 <u>2.36</u> 0.00 N	34.42 <u>2.47</u> 0.00 N	34.79 <u>2.97</u> 0.00 N	52.72 <u>5.20</u> 0.00 N	48.67 <u>5.24</u> 0.00 N	56.53 <u>6.29</u> 0.00 N	44.13 <u>5.04</u> -0.12 N	50.16 <u>5.41</u> -2.99 N	41.17 <u>4.45</u> 0.00 N	38.89 <u>4.09</u> 0.00 N	40.82 <u>4.28</u> 0.00 N	39.34 <u>3.95</u> 0.00 N	38.70 <u>3.95</u> 0.00 N	38.06 <u>4.06</u> 0.00 N	39.49 <u>4.15</u> -1.96 N	46.07 <u>5.08</u> 0.00 N	51.42 <u>5.67</u> 0.00 N	39.12 <u>4.24</u> 0.00 N	37.33 <u>3.87</u> 0.00 N	37.64 <u>3.74</u> 0.00 N	38.14 <u>3.64</u> 0.00 N
GOWANUS_GT3_7 24128	43.58 <u>3.74</u> 0.00 N	44.42 <u>3.17</u> 0.00 N	36.09 <u>2.29</u> 0.00 N	38.65 <u>2.36</u> 0.00 N	34.42 <u>2.47</u> 0.00 N	34.79 <u>2.97</u> 0.00 N	52.72 <u>5.20</u> 0.00 N	48.67 <u>5.24</u> 0.00 N	56.53 <u>6.29</u> 0.00 N	44.13 <u>5.04</u> -0.12 N	50.16 <u>5.41</u> -2.99 N	41.17 <u>4.45</u> 0.00 N	38.89 <u>4.09</u> 0.00 N	40.82 <u>4.28</u> 0.00 N	39.34 <u>3.95</u> 0.00 N	38.70 <u>3.95</u> 0.00 N	38.06 <u>4.06</u> 0.00 N	39.49 <u>4.15</u> -1.96 N	46.07 <u>5.08</u> 0.00 N	51.42 <u>5.67</u> 0.00 N	39.12 <u>4.24</u> 0.00 N	37.33 <u>3.87</u> 0.00 N	37.64 <u>3.74</u> 0.00 N	38.14 <u>3.64</u> 0.00 N
GOWANUS_GT3_8 24129	43.58 <u>3.74</u> 0.00 N	44.42 <u>3.17</u> 0.00 N	36.09 <u>2.29</u> 0.00 N	38.65 <u>2.36</u> 0.00 N	34.42 <u>2.47</u> 0.00 N	34.79 <u>2.97</u> 0.00 N	52.72 <u>5.20</u> 0.00 N	48.67 <u>5.24</u> 0.00 N	56.53 <u>6.29</u> 0.00 N	44.13 <u>5.04</u> -0.12 N	50.16 <u>5.41</u> -2.99 N	41.17 <u>4.45</u> 0.00 N	38.89 <u>4.09</u> 0.00 N	40.82 <u>4.28</u> 0.00 N	39.34 <u>3.95</u> 0.00 N	38.70 <u>3.95</u> 0.00 N	38.06 <u>4.06</u> 0.00 N	39.49 <u>4.15</u> -1.96 N	46.07 <u>5.08</u> 0.00 N	51.42 <u>5.67</u> 0.00 N	39.12 <u>4.24</u> 0.00 N	37.33 <u>3.87</u> 0.00 N	37.64 <u>3.74</u> 0.00 N	38.14 <u>3.64</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N	
GOWANUS_GT4_2 24131	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N	
GOWANUS_GT4_3 24132	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N	
GOWANUS_GT4_4 24133	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N	
GOWANUS_GT4_5 24134	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N	
GOWANUS_GT4_6 24135	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N	
GOWANUS_GT4_7 24136	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N	
GOWANUS_GT4_8 24137	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N	
GREENIDGE___3 23582	41.28 1.44 0.00 N	42.38 1.13 0.00 N	34.63 0.83 0.00 N	36.81 0.52 0.00 N	32.79 0.84 0.00 N	33.31 1.49 0.00 N	50.02 2.50 0.00 N	45.75 2.32 0.00 N	52.33 2.09 0.00 N	40.49 1.50 -0.02 N	43.45 1.17 -0.53 N	37.91 1.19 0.00 N	35.74 0.94 0.00 N	37.40 0.86 0.00 N	36.23 0.83 0.00 N	35.43 0.67 0.00 N	34.56 0.57 0.00 N	34.37 0.64 -0.35 N	42.15 1.16 0.00 N	47.04 1.29 0.00 N	35.72 0.85 0.00 N	34.20 0.74 0.00 N	34.67 0.77 0.00 N	34.92 0.42 0.00 N	
GREENIDGE___4 23583	41.28 1.44 0.00 N	42.38 1.13 0.00 N	34.63 0.83 0.00 N	36.81 0.52 0.00 N	32.79 0.84 0.00 N	33.31 1.49 0.00 N	50.02 2.50 0.00 N	45.75 2.32 0.00 N	52.33 2.09 0.00 N	40.49 1.50 -0.02 N	43.45 1.17 -0.53 N	37.91 1.19 0.00 N	35.74 0.94 0.00 N	37.40 0.86 0.00 N	36.23 0.83 0.00 N	35.43 0.67 0.00 N	34.56 0.57 0.00 N	34.37 0.64 -0.35 N	42.15 1.16 0.00 N	47.04 1.29 0.00 N	35.72 0.85 0.00 N	34.20 0.74 0.00 N	34.67 0.77 0.00 N	34.92 0.42 0.00 N	
GROVEVILLE___HYD 323602	43.21 3.37 0.00 N	44.11 2.86 0.00 N	35.90 2.10 0.00 N	38.47 2.18 0.00 N	34.26 2.31 0.00 N	34.51 2.69 0.00 N	52.17 4.65 0.00 N	47.75 4.32 0.00 N	55.30 5.06 0.00 N	43.05 3.96 -0.12 N	49.00 4.20 -3.05 N	40.11 3.39 0.00 N	37.88 3.08 0.00 N	39.99 3.45 0.00 N	38.66 3.26 0.00 N	38.02 3.26 0.00 N	37.37 3.37 0.00 N	38.88 3.50 -2.00 N	45.20 4.21 0.00 N	50.24 4.49 0.00 N	38.28 3.40 0.00 N	36.67 3.22 0.00 N	37.01 3.11 0.00 N	37.67 3.17 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	38.44 -1.40 0.00 N	40.49 -0.76 0.00 N	33.08 -0.72 0.00 N	35.58 -0.71 0.00 N	31.11 -0.84 0.00 N	30.89 -0.93 0.00 N	45.76 -1.76 0.00 N	42.07 -1.36 0.00 N	49.06 -1.17 0.00 N	37.91 -1.06 0.00 N	40.55 -1.20 0.00 N	35.78 -0.94 0.00 N	33.60 -1.19 0.00 N	35.46 -1.08 0.00 N	34.97 -0.43 0.00 N	34.00 -0.76 0.00 N	32.90 -1.10 0.00 N	32.28 -1.11 0.00 N	39.44 -1.54 0.00 N	44.01 -1.74 0.00 N	33.86 -1.01 0.00 N	32.26 -1.20 0.00 N	32.85 -1.05 0.00 N	33.81 -0.69 0.00 N	
HARDSCRABBLE_WT_PWR 323673	42.00 2.16 0.00 N	43.07 1.82 0.00 N	35.16 1.36 0.00 N	37.63 1.34 0.00 N	33.38 1.43 0.00 N	33.66 1.84 0.00 N	50.65 3.13 0.00 N	46.34 2.91 0.00 N	53.66 3.43 0.00 N	41.77 2.81 0.00 N	44.70 3.02 0.08 N	39.13 2.41 0.00 N	36.86 2.07 0.00 N	38.76 2.21 0.00 N	37.29 1.89 0.00 N	36.58 1.82 0.00 N	36.05 2.05 0.00 N	35.54 2.20 0.05 N	43.47 2.48 0.00 N	48.27 2.52 0.00 N	36.45 1.58 0.00 N	34.85 1.39 0.00 N	35.14 1.24 0.00 N	35.72 1.22 0.00 N	
HARZA MOOSE___RIVER	39.90	41.34	33.83	36.28	32.00	32.09	48.14	44.20	51.34	39.73	42.42	37.22	35.06	36.81	35.66	34.90	34.09	33.58	41.33	46.18	35.21	33.62	33.96	34.53	

24016	0.05 0.00 N	0.09 0.00 N	0.03 0.00 N	-0.01 0.00 N	0.05 0.00 N	0.27 0.00 N	0.62 0.00 N	0.77 0.00 N	1.11 0.00 N	0.76 0.00 N	0.66 0.00 N	0.50 0.00 N	0.27 0.00 N	0.27 0.00 N	0.26 0.00 N	0.14 0.00 N	0.09 0.00 N	0.19 0.00 N	0.34 0.00 N	0.43 0.00 N	0.33 0.00 N	0.16 0.00 N	0.06 0.00 N	0.03 0.00 N
HEMPSTEAD____ 23647	43.87 4.03 0.00 N	44.38 3.13 0.00 N	35.84 2.04 0.00 N	38.81 2.52 0.00 N	127.91 2.88 -93.08 N	85.96 3.34 -50.80 N	133.75 5.69 -80.54 N	156.77 5.55 -107.79 N	146.90 6.72 -89.94 N	163.41 5.29 -119.15 N	60.44 5.59 -13.09 N	59.33 4.57 -18.04 N	45.77 4.28 -6.70 N	43.96 4.49 -2.93 N	39.75 4.17 -0.18 N	44.86 4.20 -5.90 N	41.01 4.33 -2.68 N	47.00 4.41 -9.20 N	61.25 5.37 -14.89 N	60.77 5.97 -9.04 N	51.52 4.39 -12.26 N	45.89 4.13 -8.30 N	48.82 3.89 -11.03 N	38.23 3.73 0.00 N
HICKLING____1 23621	44.68 4.84 0.00 N	45.59 4.34 0.00 N	37.05 3.25 0.00 N	39.37 3.08 0.00 N	35.17 3.21 0.00 N	35.90 4.07 0.00 N	54.33 6.81 0.00 N	49.72 6.29 0.00 N	56.64 6.40 0.00 N	43.66 4.67 -0.03 N	46.89 4.44 -0.69 N	40.81 4.09 0.00 N	38.39 3.60 0.00 N	40.15 3.61 0.00 N	38.81 3.41 0.00 N	37.85 3.09 0.00 N	36.95 2.95 0.00 N	36.78 2.94 -0.45 N	45.10 4.11 0.00 N	50.41 4.66 0.00 N	38.03 3.15 0.00 N	36.47 3.01 0.00 N	36.94 3.04 0.00 N	37.07 2.57 0.00 N
HICKLING____2 23622	44.68 4.84 0.00 N	45.59 4.34 0.00 N	37.05 3.25 0.00 N	39.37 3.08 0.00 N	35.17 3.21 0.00 N	35.90 4.07 0.00 N	54.33 6.81 0.00 N	49.72 6.29 0.00 N	56.64 6.40 0.00 N	43.66 4.67 -0.03 N	46.89 4.44 -0.69 N	40.81 4.09 0.00 N	38.39 3.60 0.00 N	40.15 3.61 0.00 N	38.81 3.41 0.00 N	37.85 3.09 0.00 N	36.95 2.95 0.00 N	36.78 2.94 -0.45 N	45.10 4.11 0.00 N	50.41 4.66 0.00 N	38.03 3.15 0.00 N	36.47 3.01 0.00 N	36.94 3.04 0.00 N	37.07 2.57 0.00 N
HIGH FALLS____HY 23754	44.28 4.44 0.00 N	46.04 4.79 0.00 N	37.53 3.73 0.00 N	40.23 3.94 0.00 N	35.84 3.89 0.00 N	36.30 4.48 0.00 N	55.13 7.61 0.00 N	50.27 6.84 0.00 N	58.19 7.96 0.00 N	45.42 6.34 -0.12 N	51.90 7.13 -3.01 N	42.72 6.01 0.00 N	40.24 5.45 0.00 N	42.38 5.84 0.00 N	40.82 5.42 0.00 N	39.82 5.06 0.00 N	39.23 5.23 0.00 N	40.98 5.62 -1.97 N	48.16 7.17 0.00 N	53.30 7.55 0.00 N	40.29 5.42 0.00 N	38.39 4.93 0.00 N	38.66 4.76 0.00 N	39.42 4.93 0.00 N
HILLBURN____GT 23639	42.90 3.06 0.00 N	43.84 2.59 0.00 N	35.70 1.90 0.00 N	38.29 2.00 0.00 N	34.12 2.17 0.00 N	34.44 2.62 0.00 N	52.15 4.63 0.00 N	47.96 4.53 0.00 N	55.73 5.49 0.00 N	43.40 4.32 -0.11 N	49.17 4.54 -2.87 N	40.31 3.60 0.00 N	38.04 3.25 0.00 N	39.97 3.43 0.00 N	38.59 3.19 0.00 N	38.00 3.24 0.00 N	37.38 3.38 0.00 N	38.82 3.56 -1.88 N	45.40 4.41 0.00 N	50.65 4.90 0.00 N	38.54 3.67 0.00 N	36.77 3.31 0.00 N	37.03 3.13 0.00 N	37.62 3.13 0.00 N
HISHELDN_WT_PWR 323625	41.26 1.42 0.00 N	42.30 1.05 0.00 N	34.62 0.82 0.00 N	36.44 0.15 0.00 N	32.46 0.50 0.00 N	32.95 1.13 0.00 N	48.44 0.92 0.00 N	43.67 0.24 0.00 N	49.69 -0.54 0.00 N	38.62 -0.37 -0.02 N	41.22 -1.02 -0.48 N	36.26 -0.45 0.00 N	34.31 -0.48 0.00 N	35.94 -0.60 0.00 N	34.92 -0.47 0.00 N	34.11 -0.65 0.00 N	33.11 -0.89 0.00 N	32.57 -1.13 -0.31 N	39.71 -1.28 0.00 N	44.20 -1.56 0.00 N	33.67 -1.21 0.00 N	32.37 -1.09 0.00 N	33.34 -0.56 0.00 N	33.66 -0.84 0.00 N
HOLTSVILLE_IC_1 23690	44.38 4.53 0.00 N	44.74 3.49 0.00 N	35.85 2.06 0.00 N	39.03 2.75 0.00 N	164.46 3.29 -129.22 N	105.52 3.86 -69.85 N	161.18 6.11 -107.55 N	156.62 6.00 -107.20 N	144.94 7.30 -87.41 N	152.69 5.72 -108.00 N	57.73 5.97 -10.00 N	56.06 4.94 -14.40 N	40.82 4.74 -1.29 N	42.15 4.97 -0.63 N	40.13 4.70 -0.04 N	41.07 5.01 -1.30 N	35.73 4.96 3.23 N	35.21 5.09 3.26 N	50.51 6.22 -3.30 N	56.37 6.53 -4.09 N	44.08 4.99 -4.22 N	40.26 4.64 -2.17 N	49.26 4.33 -11.03 N	38.74 4.24 0.00 N
HOLTSVILLE_IC_10 23699	44.80 4.96 0.00 N	45.23 3.97 0.00 N	36.23 2.43 0.00 N	39.43 3.14 0.00 N	164.29 3.68 -128.67 N	105.67 4.29 -69.56 N	161.48 6.80 -107.16 N	157.29 6.64 -107.22 N	145.74 8.04 -87.46 N	153.51 6.30 -108.24 N	58.41 6.58 -10.07 N	56.66 5.46 -14.48 N	41.43 5.24 -1.40 N	42.71 5.49 -0.68 N	40.62 5.18 -0.04 N	41.68 5.52 -1.40 N	36.36 5.46 3.11 N	35.98 5.60 3.00 N	51.42 6.89 -3.54 N	57.18 7.23 -4.19 N	44.80 5.54 -4.39 N	40.88 5.12 -2.30 N	49.71 4.79 -11.03 N	39.18 4.68 0.00 N
HOLTSVILLE_IC_2 23691	44.38 4.53 0.00 N	44.74 3.49 0.00 N	35.85 2.06 0.00 N	39.03 2.75 0.00 N	164.46 3.29 -129.22 N	105.52 3.86 -69.85 N	161.18 6.11 -107.55 N	156.62 6.00 -107.20 N	144.94 7.30 -87.41 N	152.69 5.72 -108.00 N	57.73 5.97 -10.00 N	56.06 4.94 -14.40 N	40.82 4.74 -1.29 N	42.15 4.97 -0.63 N	40.13 4.70 -0.04 N	41.07 5.01 -1.30 N	35.73 4.96 3.23 N	35.21 5.09 3.26 N	50.51 6.22 -3.30 N	56.37 6.53 -4.09 N	44.08 4.99 -4.22 N	40.26 4.64 -2.17 N	49.26 4.33 -11.03 N	38.74 4.24 0.00 N
HOLTSVILLE_IC_3 23692	44.38 4.53 0.00 N	44.74 3.49 0.00 N	35.85 2.06 0.00 N	39.03 2.75 0.00 N	164.46 3.29 -129.22 N	105.52 3.86 -69.85 N	161.18 6.11 -107.55 N	156.62 6.00 -107.20 N	144.94 7.30 -87.41 N	152.69 5.72 -108.00 N	57.73 5.97 -10.00 N	56.06 4.94 -14.40 N	40.82 4.74 -1.29 N	42.15 4.97 -0.63 N	40.13 4.70 -0.04 N	41.07 5.01 -1.30 N	35.73 4.96 3.23 N	35.21 5.09 3.26 N	50.51 6.22 -3.30 N	56.37 6.53 -4.09 N	44.08 4.99 -4.22 N	40.26 4.64 -2.17 N	49.26 4.33 -11.03 N	38.74 4.24 0.00 N
HOLTSVILLE_IC_4 23693	44.38 4.53 0.00 N	44.74 3.49 0.00 N	35.85 2.06 0.00 N	39.03 2.75 0.00 N	164.46 3.29 -129.22 N	105.52 3.86 -69.85 N	161.18 6.11 -107.55 N	156.62 6.00 -107.20 N	144.94 7.30 -87.41 N	152.69 5.72 -108.00 N	57.73 5.97 -10.00 N	56.06 4.94 -14.40 N	40.82 4.74 -1.29 N	42.15 4.97 -0.63 N	40.13 4.70 -0.04 N	41.07 5.01 -1.30 N	35.73 4.96 3.23 N	35.21 5.09 3.26 N	50.51 6.22 -3.30 N	56.37 6.53 -4.09 N	44.08 4.99 -4.22 N	40.26 4.64 -2.17 N	49.26 4.33 -11.03 N	38.74 4.24 0.00 N
HOLTSVILLE_IC_5 23694	44.38 4.53 0.00 N	44.74 3.49 0.00 N	35.85 2.06 0.00 N	39.03 2.75 0.00 N	164.46 3.29 -129.22 N	105.52 3.86 -69.85 N	161.18 6.11 -107.55 N	156.62 6.00 -107.20 N	144.94 7.30 -87.41 N	152.69 5.72 -108.00 N	57.73 5.97 -10.00 N	56.06 4.94 -14.40 N	40.82 4.74 -1.29 N	42.15 4.97 -0.63 N	40.13 4.70 -0.04 N	41.07 5.01 -1.30 N	35.73 4.96 3.23 N	35.21 5.09 3.26 N	50.51 6.22 -3.30 N	56.37 6.53 -4.09 N	44.08 4.99 -4.22 N	40.26 4.64 -2.17 N	49.26 4.33 -11.03 N	38.74 4.24 0.00 N
HOLTSVILLE_IC_6 23695	44.80 4.96 0.00 N	45.23 3.97 0.00 N	36.23 2.43 0.00 N	39.43 3.14 0.00 N	164.29 3.68 -128.67 N	105.67 4.29 -69.56 N	161.48 6.80 -107.16 N	157.29 6.64 -107.22 N	145.74 8.04 -87.46 N	153.51 6.30 -108.24 N	58.41 6.58 -10.07 N	56.66 5.46 -14.48 N	41.43 5.24 -1.40 N	42.71 5.49 -0.68 N	40.62 5.18 -0.04 N	41.68 5.52 -1.40 N	36.36 5.46 3.11 N	35.98 5.60 3.00 N	51.42 6.89 -3.54 N	57.18 7.23 -4.19 N	44.80 5.54 -4.39 N	40.88 5.12 -2.30 N	49.71 4.79 -11.03 N	39.18 4.68 0.00 N

HOLTSVILLE_IC_7 23696	44.80 4.96 0.00 N	45.23 3.97 0.00 N	36.23 2.43 0.00 N	39.43 3.14 0.00 N	164.29 3.68 -128.67 N	105.67 4.29 -69.56 N	161.48 6.80 -107.16 N	157.29 6.64 -107.22 N	145.74 8.04 -87.46 N	153.51 6.30 -108.24 N	58.41 6.58 -10.07 N	56.66 5.46 -14.48 N	41.43 5.24 -1.40 N	42.71 5.49 -0.68 N	40.62 5.18 -0.04 N	41.68 5.52 -1.40 N	36.36 5.46 3.11 N	35.98 5.60 3.00 N	51.42 6.89 -3.54 N	57.18 7.23 -4.19 N	44.80 5.54 -4.39 N	40.88 5.12 -2.30 N	49.71 4.79 -11.03 N	39.18 4.68 0.00 N
HOLTSVILLE_IC_8 23697	44.80 4.96 0.00 N	45.23 3.97 0.00 N	36.23 2.43 0.00 N	39.43 3.14 0.00 N	164.29 3.68 -128.67 N	105.67 4.29 -69.56 N	161.48 6.80 -107.16 N	157.29 6.64 -107.22 N	145.74 8.04 -87.46 N	153.51 6.30 -108.24 N	58.41 6.58 -10.07 N	56.66 5.46 -14.48 N	41.43 5.24 -1.40 N	42.71 5.49 -0.68 N	40.62 5.18 -0.04 N	41.68 5.52 -1.40 N	36.36 5.46 3.11 N	35.98 5.60 3.00 N	51.42 6.89 -3.54 N	57.18 7.23 -4.19 N	44.80 5.54 -4.39 N	40.88 5.12 -2.30 N	49.71 4.79 -11.03 N	39.18 4.68 0.00 N
HOLTSVILLE_IC_9 23698	44.80 4.96 0.00 N	45.23 3.97 0.00 N	36.23 2.43 0.00 N	39.43 3.14 0.00 N	164.29 3.68 -128.67 N	105.67 4.29 -69.56 N	161.48 6.80 -107.16 N	157.29 6.64 -107.22 N	145.74 8.04 -87.46 N	153.51 6.30 -108.24 N	58.41 6.58 -10.07 N	56.66 5.46 -14.48 N	41.43 5.24 -1.40 N	42.71 5.49 -0.68 N	40.62 5.18 -0.04 N	41.68 5.52 -1.40 N	36.36 5.46 3.11 N	35.98 5.60 3.00 N	51.42 6.89 -3.54 N	57.18 7.23 -4.19 N	44.80 5.54 -4.39 N	40.88 5.12 -2.30 N	49.71 4.79 -11.03 N	39.18 4.68 0.00 N
HQ_GEN_CEDARS 23644	38.05 -1.80 0.00 N	40.81 -0.44 0.00 N	33.44 -0.36 0.00 N	36.03 -0.26 0.00 N	31.33 -0.63 0.00 N	30.69 -1.13 0.00 N	44.57 -2.96 0.00 N	40.81 -2.62 0.00 N	47.41 -2.82 0.00 N	36.66 -2.31 0.00 N	39.43 -2.32 0.00 N	34.98 -1.74 0.00 N	33.14 -1.66 0.00 N	34.95 -1.60 0.00 N	34.83 -0.57 0.00 N	33.98 -0.77 0.00 N	32.76 -1.24 0.00 N	32.10 -1.29 0.00 N	38.64 -2.35 0.00 N	43.12 -2.63 0.00 N	33.61 -1.27 0.00 N	31.80 -1.65 0.00 N	32.69 -1.21 0.00 N	33.88 -0.62 0.00 N
HQ_GEN_CEDARS_PROXY 323590	38.05 -1.80 0.00 N	40.81 -0.44 0.00 N	33.44 -0.36 0.00 N	36.03 -0.26 0.00 N	31.33 -0.63 0.00 N	30.69 -1.13 0.00 N	44.57 -2.96 0.00 N	40.81 -2.62 0.00 N	47.41 -2.82 0.00 N	36.66 -2.31 0.00 N	39.43 -2.32 0.00 N	34.98 -1.74 0.00 N	33.14 -1.66 0.00 N	34.95 -1.60 0.00 N	34.83 -0.57 0.00 N	33.98 -0.77 0.00 N	32.76 -1.24 0.00 N	32.10 -1.29 0.00 N	38.64 -2.35 0.00 N	48.69 -3.00 -4.05 N	33.61 -1.27 0.00 N	31.80 -1.65 0.00 N	37.50 -0.95 0.15 N	33.88 -0.62 0.00 N
HQ_GEN_IMPORT 323601	38.90 -0.95 0.00 N	35.50 -0.46 2.22 N	33.50 -0.30 0.00 N	36.10 -0.19 0.00 N	31.48 -0.48 0.00 N	30.95 -0.87 0.00 N	45.93 -1.59 0.00 N	41.98 -1.46 0.00 N	48.57 -1.67 0.00 N	34.16 -1.36 5.89 N	40.43 -1.32 0.00 N	35.73 -0.99 0.00 N	33.96 -0.83 0.00 N	35.67 -0.87 0.00 N	34.69 -0.70 0.00 N	34.05 -0.71 0.00 N	33.18 -0.82 0.00 N	32.43 -0.96 0.00 N	39.75 -1.24 0.00 N	45.16 -1.57 0.90 N	33.90 -0.98 0.00 N	32.64 -0.82 0.00 N	37.63 -0.82 0.15 N	33.87 -0.63 0.00 N
HQ_GEN_WHEEL 23651	38.90 -0.95 0.00 N	35.50 -0.46 2.22 N	33.50 -0.30 0.00 N	36.10 -0.19 0.00 N	31.48 -0.48 0.00 N	30.95 -0.87 0.00 N	45.93 -1.59 0.00 N	41.98 -1.46 0.00 N	48.57 -1.67 0.00 N	34.16 -1.35 -1.35 N	40.43 -1.32 0.00 N	35.73 -0.99 0.00 N	33.96 -0.83 0.00 N	35.67 -0.87 0.00 N	34.69 -0.70 0.00 N	34.05 -0.71 0.00 N	33.18 -0.82 0.00 N	32.43 -0.96 0.00 N	39.75 -1.24 0.00 N	50.12 -1.57 -4.05 N	33.90 -0.98 0.00 N	32.64 -0.82 0.00 N	37.63 -0.82 0.15 N	33.87 -0.63 0.00 N
HUDSON AVE_GT_3 23810	43.29 3.45 0.00 N	44.13 2.87 0.00 N	35.89 2.09 0.00 N	38.44 2.15 0.00 N	34.27 2.32 0.00 N	34.63 2.81 0.00 N	52.48 4.96 0.00 N	48.39 4.96 0.00 N	56.28 6.05 0.00 N	43.91 4.82 -0.12 N	49.85 5.11 -2.99 N	40.87 4.16 0.00 N	38.61 3.82 0.00 N	40.54 4.00 0.00 N	39.12 3.72 0.00 N	38.48 3.72 0.00 N	37.84 3.84 0.00 N	39.31 3.97 -1.96 N	45.86 4.88 0.00 N	51.12 5.36 0.00 N	38.88 4.00 0.00 N	37.09 3.64 0.00 N	37.37 3.47 0.00 N	37.89 3.39 0.00 N
HUDSON AVE_GT_4 23540	43.29 3.45 0.00 N	44.13 2.87 0.00 N	35.89 2.09 0.00 N	38.44 2.15 0.00 N	34.27 2.32 0.00 N	34.63 2.81 0.00 N	52.48 4.96 0.00 N	48.39 4.96 0.00 N	56.28 6.05 0.00 N	43.91 4.82 -0.12 N	49.85 5.11 -2.99 N	40.87 4.16 0.00 N	38.61 3.82 0.00 N	40.54 4.00 0.00 N	39.12 3.72 0.00 N	38.48 3.72 0.00 N	37.84 3.84 0.00 N	39.31 3.97 -1.96 N	45.86 4.88 0.00 N	51.12 5.36 0.00 N	38.88 4.00 0.00 N	37.09 3.64 0.00 N	37.37 3.47 0.00 N	37.89 3.39 0.00 N
HUDSON AVE_GT_5 23657	43.29 3.45 0.00 N	44.13 2.87 0.00 N	35.89 2.09 0.00 N	38.44 2.15 0.00 N	34.27 2.32 0.00 N	34.63 2.81 0.00 N	52.48 4.96 0.00 N	48.39 4.96 0.00 N	56.28 6.05 0.00 N	43.91 4.82 -0.12 N	49.85 5.11 -2.99 N	40.87 4.16 0.00 N	38.61 3.82 0.00 N	40.54 4.00 0.00 N	39.12 3.72 0.00 N	38.48 3.72 0.00 N	37.84 3.84 0.00 N	39.31 3.97 -1.96 N	45.86 4.88 0.00 N	51.12 5.36 0.00 N	38.88 4.00 0.00 N	37.09 3.64 0.00 N	37.37 3.47 0.00 N	37.89 3.39 0.00 N
HUDSON_AVE_10 24168	43.14 3.30 0.00 N	43.98 2.73 0.00 N	35.77 1.97 0.00 N	38.31 2.02 0.00 N	34.15 2.20 0.00 N	34.44 2.62 0.00 N	49.50 4.67 2.69 N	48.15 4.73 0.00 N	56.01 5.78 0.00 N	43.71 4.62 -0.12 N	49.61 4.87 -2.99 N	40.67 3.95 0.00 N	38.32 3.62 0.09 N	40.35 3.81 0.00 N	38.92 3.52 0.00 N	38.06 3.52 0.22 N	36.76 3.62 0.86 N	37.89 3.78 -0.73 N	39.16 4.64 6.47 N	46.88 5.09 3.96 N	38.59 3.80 0.08 N	36.92 3.46 0.00 N	37.24 3.34 0.00 N	37.73 3.23 0.00 N
HUNTER MOUNT___DRP 323613	44.26 4.42 0.00 N	45.31 4.06 0.00 N	37.01 3.21 0.00 N	39.70 3.41 0.00 N	35.34 3.39 0.00 N	35.67 3.85 0.00 N	53.93 6.40 0.00 N	49.29 5.86 0.00 N	57.27 7.04 0.00 N	44.40 5.30 -0.13 N	50.21 5.12 -3.34 N	41.28 4.56 0.00 N	39.02 4.23 0.00 N	40.99 4.45 0.00 N	39.50 4.10 0.00 N	38.85 4.09 0.00 N	38.25 4.25 -2.18 N	40.07 4.50 0.00 N	46.70 5.71 0.00 N	52.01 6.26 0.00 N	39.50 4.63 0.00 N	37.72 4.27 0.00 N	37.88 3.98 0.00 N	38.40 3.90 0.00 N
HUNTLEY___63 23557	40.85 1.01 0.00 N	41.94 0.69 0.00 N	34.40 0.60 0.00 N	36.12 -0.17 0.00 N	32.17 0.22 0.00 N	32.64 0.82 0.00 N	47.48 -0.04 0.00 N	42.48 -0.95 0.00 N	48.22 -2.02 0.00 N	37.61 -1.37 -0.02 N	40.11 -2.06 -0.41 N	35.50 -1.22 0.00 N	33.65 -1.15 0.00 N	35.31 -1.23 0.00 N	34.38 -1.02 0.00 N	33.61 -1.15 0.00 N	32.57 -1.43 0.00 N	31.96 -1.69 -0.27 N	39.04 -1.95 0.00 N	43.44 -2.31 0.00 N	33.24 -1.63 0.00 N	32.05 -1.41 0.00 N	33.34 -0.56 0.00 N	33.75 -0.75 0.00 N
HUNTLEY___64 23558	40.85 1.01 0.00 N	41.94 0.69 0.00 N	34.40 0.60 0.00 N	36.12 -0.17 0.00 N	32.17 0.22 0.00 N	32.64 0.82 0.00 N	47.48 -0.04 0.00 N	42.48 -0.95 0.00 N	48.22 -2.02 0.00 N	37.61 -1.37 -0.02 N	40.11 -2.06 -0.41 N	35.50 -1.22 0.00 N	33.65 -1.15 0.00 N	35.31 -1.23 0.00 N	34.38 -1.02 0.00 N	33.61 -1.15 0.00 N	32.57 -1.43 0.00 N	31.96 -1.69 -0.27 N	39.04 -1.95 0.00 N	43.44 -2.31 0.00 N	33.24 -1.63 0.00 N	32.05 -1.41 0.00 N	33.34 -0.56 0.00 N	33.75 -0.75 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	40.85 1.01 0.00 N	41.94 0.69 0.00 N	34.40 0.60 0.00 N	36.12 -0.17 0.00 N	32.17 0.22 0.00 N	32.64 0.82 0.00 N	47.48 -0.04 0.00 N	42.48 -0.95 0.00 N	48.22 -2.02 0.00 N	37.61 -1.37 0.00 N	40.11 -2.06 0.00 N	35.50 -1.22 0.00 N	33.65 -1.15 0.00 N	35.31 -1.23 0.00 N	34.38 -1.02 0.00 N	33.61 -1.15 0.00 N	32.57 -1.43 0.00 N	31.96 -1.69 0.00 N	39.04 -1.95 0.00 N	43.44 -2.31 0.00 N	33.24 -1.63 0.00 N	32.05 -1.41 0.00 N	33.34 -0.56 0.00 N	33.75 -0.75 0.00 N	
HUNTLEY___66 23560	40.85 1.01 0.00 N	41.94 0.69 0.00 N	34.40 0.60 0.00 N	36.12 -0.17 0.00 N	32.17 0.22 0.00 N	32.64 0.82 0.00 N	47.48 -0.04 0.00 N	42.48 -0.95 0.00 N	48.22 -2.02 0.00 N	37.61 -1.37 0.00 N	40.11 -2.06 0.00 N	35.50 -1.22 0.00 N	33.65 -1.15 0.00 N	35.31 -1.23 0.00 N	34.38 -1.02 0.00 N	33.61 -1.15 0.00 N	32.57 -1.43 0.00 N	31.96 -1.69 0.00 N	39.04 -1.95 0.00 N	43.44 -2.31 0.00 N	33.24 -1.63 0.00 N	32.05 -1.41 0.00 N	33.34 -0.56 0.00 N	33.75 -0.75 0.00 N	
HUNTLEY___67 23561	40.08 0.24 0.00 N	41.15 -0.11 0.00 N	33.78 -0.02 0.00 N	35.46 -0.83 0.00 N	31.59 -0.37 0.00 N	32.00 0.18 0.00 N	46.53 -0.99 0.00 N	41.67 -1.76 0.00 N	47.30 -2.94 0.00 N	36.88 -2.10 0.00 N	39.34 -2.83 0.00 N	34.77 -1.95 0.00 N	32.99 -1.80 0.00 N	34.61 -1.93 0.00 N	33.73 -1.67 0.00 N	32.98 -1.78 0.00 N	31.95 -2.05 0.00 N	31.35 -2.31 0.00 N	38.23 -2.76 0.00 N	42.52 -3.23 0.00 N	32.58 -2.30 0.00 N	31.44 -2.01 0.00 N	32.70 -1.20 0.00 N	33.14 -1.36 0.00 N	
HUNTLEY___68 23562	40.08 0.24 0.00 N	41.15 -0.11 0.00 N	33.78 -0.02 0.00 N	35.46 -0.83 0.00 N	31.59 -0.37 0.00 N	32.00 0.18 0.00 N	46.53 -0.99 0.00 N	41.67 -1.76 0.00 N	47.30 -2.94 0.00 N	36.88 -2.10 0.00 N	39.34 -2.83 0.00 N	34.77 -1.95 0.00 N	32.99 -1.80 0.00 N	34.61 -1.93 0.00 N	33.73 -1.67 0.00 N	32.98 -1.78 0.00 N	31.95 -2.05 0.00 N	31.35 -2.31 0.00 N	38.23 -2.76 0.00 N	42.52 -3.23 0.00 N	32.58 -2.30 0.00 N	31.44 -2.01 0.00 N	32.70 -1.20 0.00 N	33.14 -1.36 0.00 N	
HYLAND___LFGE 323620	42.98 3.14 0.00 N	44.31 3.05 0.00 N	36.22 2.42 0.00 N	38.31 2.02 0.00 N	34.15 2.20 0.00 N	34.85 3.03 0.00 N	52.16 4.64 0.00 N	47.62 4.19 0.00 N	54.39 4.16 0.00 N	42.20 3.22 0.00 N	45.11 2.89 0.00 N	39.55 2.83 0.00 N	36.90 2.10 0.00 N	38.18 1.64 0.00 N	36.84 1.44 0.00 N	35.91 1.15 0.00 N	34.97 0.97 0.00 N	34.63 0.94 0.00 N	42.50 1.51 0.00 N	47.46 1.70 0.00 N	36.08 1.21 0.00 N	34.50 1.05 0.00 N	35.13 1.23 0.00 N	35.32 0.82 0.00 N	
INDECK___CORINTH 23802	43.46 3.62 0.00 N	44.09 2.83 0.00 N	36.02 2.22 0.00 N	38.72 2.43 0.00 N	34.56 2.61 0.00 N	34.74 2.92 0.00 N	52.51 4.99 0.00 N	47.53 4.10 0.00 N	54.97 4.73 0.00 N	43.07 3.95 0.00 N	50.04 4.37 0.00 N	40.04 3.32 0.00 N	37.81 3.02 0.00 N	39.48 2.94 0.00 N	37.44 2.04 0.00 N	36.74 1.98 0.00 N	36.47 2.47 0.00 N	38.69 2.75 0.00 N	44.63 3.64 0.00 N	49.87 4.12 0.00 N	37.78 2.90 0.00 N	36.29 2.83 0.00 N	36.64 2.74 0.00 N	37.29 2.79 0.00 N	
INDECK___ILION 23567	41.28 1.43 0.00 N	42.47 1.22 0.00 N	34.72 0.92 0.00 N	37.20 0.91 0.00 N	32.95 1.00 0.00 N	33.09 1.27 0.00 N	49.67 2.15 0.00 N	45.41 1.98 0.00 N	52.53 2.30 0.00 N	40.81 1.85 0.00 N	43.64 1.95 0.00 N	38.28 1.56 0.00 N	36.15 1.36 0.00 N	37.99 1.45 0.00 N	36.67 1.27 0.00 N	35.99 1.23 0.00 N	35.39 1.39 0.00 N	34.86 1.52 0.05 N	42.83 1.84 0.00 N	47.70 1.95 0.00 N	36.20 1.33 0.00 N	34.65 1.19 0.00 N	34.96 1.06 0.00 N	35.53 1.03 0.00 N	
INDECK___OLEAN 23982	44.42 4.57 0.00 N	45.55 4.30 0.00 N	37.06 3.26 0.00 N	39.13 2.84 0.00 N	34.90 2.95 0.00 N	35.26 3.44 0.00 N	51.33 3.81 0.00 N	45.79 2.36 0.00 N	52.51 2.28 0.00 N	40.47 1.48 0.00 N	42.95 0.67 0.00 N	37.54 0.82 0.00 N	35.60 0.81 0.00 N	37.32 0.78 0.00 N	36.12 0.72 0.00 N	35.20 0.45 0.00 N	34.26 0.27 0.00 N	33.74 0.01 0.00 N	41.11 0.12 0.00 N	45.96 0.20 0.00 N	34.66 -0.21 0.00 N	33.42 -0.04 0.00 N	35.84 1.95 0.00 N	36.18 1.68 0.00 N	
INDECK___OSWEGO 23783	39.17 -0.67 0.00 N	40.42 -0.84 0.00 N	33.11 -0.69 0.00 N	35.44 -0.85 0.00 N	31.35 -0.60 0.00 N	31.45 -0.37 0.00 N	47.05 -0.47 0.00 N	42.99 -0.45 0.00 N	49.61 -0.62 0.00 N	38.49 -0.49 0.00 N	41.33 -0.64 0.00 N	36.21 -0.51 0.00 N	34.21 -0.59 0.00 N	35.90 -0.64 0.00 N	34.76 -0.64 0.00 N	34.10 -0.66 0.00 N	33.36 -0.64 0.00 N	32.96 -0.57 0.00 N	40.39 -0.59 0.00 N	45.10 -0.66 0.00 N	34.37 -0.51 0.00 N	32.91 -0.55 0.00 N	33.33 -0.57 0.00 N	33.82 -0.68 0.00 N	
INDECK___YERKES 23781	40.85 1.01 0.00 N	41.94 0.69 0.00 N	34.40 0.60 0.00 N	36.12 -0.17 0.00 N	32.17 0.22 0.00 N	32.64 0.82 0.00 N	47.48 -0.04 0.00 N	42.48 -0.95 0.00 N	48.22 -2.02 0.00 N	37.61 -1.37 0.00 N	40.11 -2.06 0.00 N	35.50 -1.22 0.00 N	33.65 -1.15 0.00 N	35.31 -1.23 0.00 N	34.38 -1.02 0.00 N	33.61 -1.15 0.00 N	32.57 -1.43 0.00 N	31.96 -1.69 0.00 N	39.04 -1.95 0.00 N	43.44 -2.31 0.00 N	33.24 -1.63 0.00 N	32.05 -1.41 0.00 N	33.34 -0.56 0.00 N	33.75 -0.75 0.00 N	
INDIAN POINT_GT_1 24139	42.77 2.93 0.00 N	43.63 2.37 0.00 N	35.51 1.71 0.00 N	38.08 1.79 0.00 N	33.95 2.00 0.00 N	34.25 2.43 0.00 N	51.85 4.32 0.00 N	47.66 4.23 0.00 N	55.40 5.17 0.00 N	43.18 4.09 0.00 N	49.05 4.33 0.00 N	40.17 3.45 0.00 N	37.92 3.13 0.00 N	39.84 3.30 0.00 N	38.43 3.03 0.00 N	37.83 3.07 0.00 N	37.22 3.22 0.00 N	38.71 3.38 0.00 N	45.16 4.17 0.00 N	50.36 4.60 0.00 N	38.31 3.43 0.00 N	36.59 3.13 0.00 N	36.85 2.95 0.00 N	37.42 2.92 0.00 N	
INDIAN POINT_GT_2 23659	42.77 2.93 0.00 N	43.63 2.37 0.00 N	35.51 1.71 0.00 N	38.08 1.79 0.00 N	33.95 2.00 0.00 N	34.25 2.43 0.00 N	51.85 4.32 0.00 N	47.66 4.23 0.00 N	55.40 5.17 0.00 N	43.18 4.09 0.00 N	49.05 4.33 0.00 N	40.17 3.45 0.00 N	37.92 3.13 0.00 N	39.84 3.30 0.00 N	38.43 3.03 0.00 N	37.83 3.07 0.00 N	37.22 3.22 0.00 N	38.71 3.38 0.00 N	45.16 4.17 0.00 N	50.36 4.60 0.00 N	38.31 3.43 0.00 N	36.59 3.13 0.00 N	36.85 2.95 0.00 N	37.42 2.92 0.00 N	
INDIAN POINT_GT_3 24019	42.77 2.93 0.00 N	43.63 2.37 0.00 N	35.51 1.71 0.00 N	38.08 1.79 0.00 N	33.95 2.00 0.00 N	34.25 2.43 0.00 N	51.85 4.32 0.00 N	47.66 4.23 0.00 N	55.40 5.17 0.00 N	43.18 4.09 0.00 N	49.05 4.33 0.00 N	40.17 3.45 0.00 N	37.92 3.13 0.00 N	39.84 3.30 0.00 N	38.43 3.03 0.00 N	37.83 3.07 0.00 N	37.22 3.22 0.00 N	38.71 3.38 0.00 N	45.16 4.17 0.00 N	50.36 4.60 0.00 N	38.31 3.43 0.00 N	36.59 3.13 0.00 N	36.85 2.95 0.00 N	37.42 2.92 0.00 N	
INDIAN POINT___2	42.66	43.53	35.44	38.00	33.86	34.18	51.72	47.55	55.27	43.06	48.89	40.05	37.80	39.72	38.33	37.73	37.11	38.58	45.03	50.23	38.21	36.49	36.75	37.33	

23530	2.82 0.00 N	2.28 0.00 N	1.64 0.00 N	1.71 0.00 N	1.91 0.00 N	2.36 0.00 N	4.20 0.00 N	4.12 0.00 N	5.04 0.00 N	3.98 -0.12 N	4.21 -2.94 N	3.33 0.00 N	3.01 0.00 N	3.18 0.00 N	2.93 0.00 N	2.97 0.00 N	3.11 0.00 N	3.28 -1.92 N	4.04 0.00 N	4.47 0.00 N	3.33 0.00 N	3.03 0.00 N	2.85 0.00 N	2.83 0.00 N
INDIAN POINT____3 23531	42.62 2.78 0.00 N	43.49 2.24 0.00 N	35.41 1.61 0.00 N	37.96 1.67 0.00 N	33.84 1.89 0.00 N	34.14 2.32 0.00 N	51.66 4.14 0.00 N	47.48 4.05 0.00 N	55.19 4.96 0.00 N	43.02 3.93 -0.12 N	48.89 4.16 -2.97 N	40.02 3.30 0.00 N	37.77 2.98 0.00 N	39.69 3.15 0.00 N	38.29 2.89 0.00 N	37.69 2.94 0.00 N	37.08 3.08 0.00 N	38.57 3.24 -1.94 N	44.98 3.99 0.00 N	50.16 4.41 0.00 N	38.19 3.32 0.00 N	36.50 3.04 0.00 N	36.79 2.89 0.00 N	37.41 2.91 0.00 N
IP CORINTH____1 23988	43.45 3.61 0.00 N	44.09 2.83 0.00 N	36.03 2.23 0.00 N	38.73 2.44 0.00 N	34.57 2.62 0.00 N	34.74 2.92 0.00 N	52.54 5.02 0.00 N	47.58 4.15 0.00 N	55.01 4.78 0.00 N	42.95 3.83 -0.16 N	49.85 4.18 -3.92 N	39.99 3.27 0.00 N	37.79 3.00 0.00 N	39.45 2.91 0.00 N	37.39 2.00 0.00 N	36.52 1.77 0.00 N	36.21 2.21 0.00 N	38.41 2.46 -2.56 N	44.24 3.25 0.00 N	49.68 3.93 0.00 N	37.71 2.83 0.00 N	36.26 2.80 0.00 N	36.61 2.72 0.00 N	37.28 2.78 0.00 N
IP____TICONDEROGA 23804	45.30 5.46 0.00 N	45.65 4.39 0.00 N	37.41 3.61 0.00 N	40.10 3.81 0.00 N	36.05 4.10 0.00 N	36.47 4.65 0.00 N	54.84 7.32 0.00 N	49.07 5.64 0.00 N	57.87 7.64 0.00 N	45.48 6.36 -0.15 N	52.66 7.13 -3.77 N	42.58 5.86 0.00 N	39.73 4.94 0.00 N	41.69 5.15 0.00 N	39.51 4.11 0.00 N	38.83 4.07 0.00 N	38.75 4.75 0.00 N	40.89 5.03 -2.47 N	46.86 5.87 0.00 N	52.37 6.62 0.00 N	39.58 4.71 0.00 N	38.05 4.59 0.00 N	38.02 4.12 0.00 N	38.84 4.34 0.00 N
JARVIS____ 23743	40.19 0.35 0.00 N	41.50 0.24 0.00 N	33.97 0.17 0.00 N	36.44 0.15 0.00 N	32.17 0.22 0.00 N	32.15 0.33 0.00 N	48.14 0.62 0.00 N	44.00 0.57 0.00 N	50.83 0.60 0.00 N	39.46 0.49 0.00 N	42.17 0.49 0.08 N	37.09 0.37 0.00 N	35.12 0.33 0.00 N	36.88 0.34 0.00 N	35.69 0.29 0.00 N	35.04 0.28 0.00 N	34.31 0.31 0.00 N	33.70 0.37 0.05 N	41.48 0.49 0.00 N	46.31 0.56 0.00 N	35.25 0.38 0.00 N	33.77 0.31 0.00 N	34.15 0.25 0.00 N	34.73 0.23 0.00 N
JENNISON____1 23625	42.85 3.01 0.00 N	44.15 2.89 0.00 N	36.11 2.31 0.00 N	38.57 2.29 0.00 N	34.32 2.36 0.00 N	34.74 2.92 0.00 N	52.50 4.98 0.00 N	48.22 4.80 0.00 N	55.46 5.22 0.00 N	42.85 3.84 -1.02 N	46.60 3.83 -1.02 N	39.99 3.27 0.00 N	37.73 2.93 0.00 N	39.52 2.97 0.00 N	38.19 2.80 0.00 N	37.42 2.66 0.00 N	36.62 2.62 0.00 N	36.81 2.75 -0.67 N	44.71 3.72 0.00 N	49.89 4.14 0.00 N	37.86 2.98 0.00 N	36.16 2.70 0.00 N	36.43 2.53 0.00 N	36.80 2.30 0.00 N
JENNISON____2 23626	42.78 2.94 0.00 N	44.07 2.82 0.00 N	36.05 2.26 0.00 N	38.51 2.22 0.00 N	34.26 2.30 0.00 N	34.68 2.86 0.00 N	52.41 4.88 0.00 N	48.13 4.70 0.00 N	55.33 5.10 0.00 N	42.77 3.76 -1.02 N	46.52 3.74 -1.02 N	39.92 3.20 0.00 N	37.65 2.86 0.00 N	39.44 2.90 0.00 N	38.13 2.73 0.00 N	37.35 2.59 0.00 N	36.56 2.56 0.00 N	36.74 2.69 -0.67 N	44.62 3.63 0.00 N	49.79 4.04 0.00 N	37.78 2.91 0.00 N	36.09 2.63 0.00 N	36.37 2.47 0.00 N	36.74 2.24 0.00 N
KEDC PORT_JEFF_GT2 24210	44.68 4.83 0.00 N	45.06 3.81 0.00 N	36.09 2.29 0.00 N	39.28 2.99 0.00 N	164.36 3.54 -128.86 N	105.61 4.13 -69.66 N	161.38 6.56 -107.29 N	157.08 6.44 -107.21 N	145.47 7.79 -87.44 N	153.21 6.10 -108.15 N	58.16 6.36 -10.04 N	56.45 5.28 -14.45 N	41.21 5.06 -1.35 N	42.50 5.30 -0.66 N	40.45 5.01 -0.04 N	41.46 5.35 -1.36 N	36.13 5.29 3.16 N	35.70 5.43 3.11 N	51.11 6.67 -3.44 N	56.92 7.02 -4.15 N	44.57 5.38 -4.31 N	40.69 4.98 -2.25 N	49.56 4.63 -11.03 N	39.04 4.54 0.00 N
KEDC PORT_JEFF_GT3 24211	44.68 4.83 0.00 N	45.06 3.81 0.00 N	36.09 2.29 0.00 N	39.28 2.99 0.00 N	164.36 3.54 -128.86 N	105.61 4.13 -69.66 N	161.38 6.56 -107.29 N	157.08 6.44 -107.21 N	145.47 7.79 -87.44 N	153.21 6.10 -108.15 N	58.16 6.36 -10.04 N	56.45 5.28 -14.45 N	41.21 5.06 -1.35 N	42.50 5.30 -0.66 N	40.45 5.01 -0.04 N	41.46 5.35 -1.36 N	36.13 5.29 3.16 N	35.70 5.43 3.11 N	51.11 6.67 -3.44 N	56.92 7.02 -4.15 N	44.57 5.38 -4.31 N	40.69 4.98 -2.25 N	49.56 4.63 -11.03 N	39.04 4.54 0.00 N
KEDC_GLWD_GT4 24219	43.72 3.88 0.00 N	44.38 3.13 0.00 N	35.98 2.18 0.00 N	38.76 2.48 0.00 N	99.99 2.75 -65.29 N	70.77 3.22 -35.73 N	110.18 5.55 -57.12 N	155.57 5.42 -106.72 N	147.00 6.55 -90.21 N	164.41 5.18 -120.26 N	60.68 5.50 -13.42 N	59.63 4.49 -18.42 N	46.22 4.15 -7.27 N	44.07 4.36 -3.17 N	39.64 4.05 -0.20 N	45.20 4.06 -6.38 N	41.48 4.17 -3.31 N	48.12 4.20 -10.53 N	62.17 5.05 -16.13 N	60.71 5.63 -9.32 N	51.57 4.26 -12.44 N	46.43 4.03 -8.94 N	48.71 3.78 -11.03 N	38.17 3.67 0.00 N
KEDC_GLWD_GT5 24220	43.72 3.88 0.00 N	44.38 3.13 0.00 N	35.98 2.18 0.00 N	38.76 2.48 0.00 N	99.99 2.75 -65.29 N	70.77 3.22 -35.73 N	110.18 5.55 -57.12 N	155.57 5.42 -106.72 N	147.00 6.55 -90.21 N	164.41 5.18 -120.26 N	60.68 5.50 -13.42 N	59.63 4.49 -18.42 N	46.22 4.15 -7.27 N	44.07 4.36 -3.17 N	39.64 4.05 -0.20 N	45.20 4.06 -6.38 N	41.48 4.17 -3.31 N	48.12 4.20 -10.53 N	62.17 5.05 -16.13 N	60.71 5.63 -9.32 N	51.57 4.26 -12.44 N	46.43 4.03 -8.94 N	48.71 3.78 -11.03 N	38.17 3.67 0.00 N
KENSICO____ 23655	42.97 3.13 0.00 N	43.82 2.57 0.00 N	35.67 1.87 0.00 N	38.25 1.96 0.00 N	34.09 2.14 0.00 N	34.40 2.58 0.00 N	52.07 4.55 0.00 N	47.88 4.45 0.00 N	55.68 5.45 0.00 N	43.41 4.32 -0.12 N	49.32 4.58 -2.99 N	40.40 3.68 0.00 N	38.14 3.35 0.00 N	40.06 3.52 0.00 N	38.66 3.26 0.00 N	38.03 3.27 0.00 N	37.41 3.41 0.00 N	38.91 3.57 -1.95 N	45.38 4.39 0.00 N	50.60 4.85 0.00 N	38.49 3.61 0.00 N	36.76 3.31 0.00 N	37.03 3.13 0.00 N	37.60 3.10 0.00 N
KIAC_JFK_GT1 23816	43.20 3.35 0.00 N	44.00 2.74 0.00 N	35.80 2.00 0.00 N	38.35 2.06 0.00 N	34.18 2.23 0.00 N	34.29 2.47 0.00 N	49.23 4.40 2.69 N	48.00 4.57 0.00 N	55.83 5.60 0.00 N	43.58 4.50 -0.12 N	49.43 4.68 -2.99 N	40.50 3.79 0.00 N	38.17 3.47 0.09 N	40.20 3.66 0.00 N	38.80 3.40 0.00 N	37.90 3.35 0.22 N	36.54 3.40 0.86 N	37.75 3.63 -0.73 N	38.97 4.45 6.47 N	46.66 4.87 3.96 N	38.43 3.64 0.08 N	36.79 3.33 0.00 N	37.25 3.35 0.00 N	37.71 3.21 0.00 N
KIAC_JFK_GT2 23817	43.20 3.35 0.00 N	44.00 2.74 0.00 N	35.80 2.00 0.00 N	38.35 2.06 0.00 N	34.18 2.23 0.00 N	34.29 2.47 0.00 N	49.23 4.40 2.69 N	48.00 4.57 0.00 N	55.83 5.60 0.00 N	43.58 4.50 -0.12 N	49.43 4.68 -2.99 N	40.50 3.79 0.00 N	38.17 3.47 0.09 N	40.20 3.66 0.00 N	38.80 3.40 0.00 N	37.90 3.35 0.22 N	36.54 3.40 0.86 N	37.75 3.63 -0.73 N	38.97 4.45 6.47 N	46.66 4.87 3.96 N	38.43 3.64 0.08 N	36.79 3.33 0.00 N	37.25 3.35 0.00 N	37.71 3.21 0.00 N

KINTIGH____ 23543	38.79 -1.05 0.00 N	39.87 -1.38 0.00 N	32.77 -1.03 0.00 N	34.53 -1.76 0.00 N	30.76 -1.19 0.00 N	31.08 -0.74 0.00 N	45.24 -2.28 0.00 N	40.66 -2.77 0.00 N	46.32 -3.92 0.00 N	36.14 -2.84 -0.01 N	38.61 -3.50 -0.35 N	34.06 -2.66 0.00 N	32.34 -2.45 0.00 N	33.93 -2.61 0.00 N	33.05 -2.35 0.00 N	32.34 -2.42 0.00 N	31.41 -2.59 0.00 N	30.88 -2.74 -0.23 N	37.61 -3.37 0.00 N	41.86 -3.89 0.00 N	32.12 -2.75 0.00 N	30.98 -2.48 0.00 N	32.03 -1.87 0.00 N	32.52 -1.98 0.00 N
LEDERLE____ 23769	43.11 3.26 0.00 N	44.05 2.80 0.00 N	35.86 2.06 0.00 N	38.46 2.17 0.00 N	34.27 2.32 0.00 N	34.59 2.77 0.00 N	52.38 4.85 0.00 N	48.16 4.73 0.00 N	55.97 5.73 0.00 N	43.59 4.51 -0.12 N	49.40 4.75 -2.90 N	40.52 3.80 0.00 N	38.23 3.44 0.00 N	40.17 3.62 0.00 N	38.77 3.38 0.00 N	38.17 3.42 0.00 N	37.56 3.56 0.00 N	39.00 3.72 -1.89 N	45.61 4.62 0.00 N	50.88 5.13 0.00 N	38.71 3.84 0.00 N	36.94 3.48 0.00 N	37.20 3.30 0.00 N	37.78 3.28 0.00 N
LINDEN COGEN____ 23786	43.00 3.16 0.00 N	43.84 2.59 0.00 N	35.66 1.86 0.00 N	38.17 1.88 0.00 N	34.02 2.07 0.00 N	34.40 2.58 0.00 N	52.19 4.67 0.00 N	48.13 4.70 0.00 N	55.92 5.68 0.00 N	43.61 4.53 -0.12 N	49.54 4.80 -2.99 N	40.59 3.88 0.00 N	38.35 3.55 0.00 N	40.28 3.73 0.00 N	38.88 3.48 0.00 N	38.23 3.47 0.00 N	37.59 3.59 0.00 N	39.07 3.73 -1.96 N	45.57 4.58 0.00 N	50.79 5.04 0.00 N	38.63 3.75 0.00 N	36.86 3.40 0.00 N	37.13 3.23 0.00 N	37.66 3.16 0.00 N
LIPA_MISC_IPP 23656	44.60 4.75 0.00 N	44.94 3.69 0.00 N	35.85 2.05 0.00 N	39.12 2.83 0.00 N	164.57 3.49 -129.13 N	105.70 4.07 -69.80 N	161.20 6.20 -107.49 N	156.75 6.12 -107.20 N	145.09 7.44 -87.41 N	152.83 5.82 -108.04 N	57.80 6.03 -10.01 N	56.14 5.01 -14.41 N	40.93 4.84 -1.30 N	42.21 5.04 -0.64 N	40.22 4.79 -0.04 N	41.35 5.27 -1.32 N	35.89 5.10 3.21 N	35.44 5.26 3.22 N	50.70 6.37 -3.34 N	56.31 6.45 -4.11 N	44.26 5.14 -4.24 N	40.41 4.76 -2.19 N	49.36 4.44 -11.03 N	38.98 4.48 0.00 N
LITTLE FALLS____HYD 24013	42.54 2.70 0.00 N	43.51 2.26 0.00 N	35.48 1.68 0.00 N	37.95 1.66 0.00 N	33.78 1.83 0.00 N	34.12 2.30 0.00 N	51.34 3.82 0.00 N	46.92 3.49 0.00 N	54.34 4.10 0.00 N	42.34 3.37 0.00 N	45.32 3.64 0.08 N	39.62 2.90 0.00 N	37.28 2.49 0.00 N	39.19 2.65 0.00 N	37.65 2.25 0.00 N	36.95 2.19 0.00 N	36.49 2.49 0.00 N	36.05 2.71 0.05 N	44.16 3.17 0.00 N	49.08 3.33 0.00 N	37.11 2.24 0.00 N	35.51 2.05 0.00 N	35.75 1.86 0.00 N	36.32 1.82 0.00 N
LI_NEWBRIDGE____DRP 323616	43.96 4.12 0.00 N	44.38 3.13 0.00 N	35.78 1.98 0.00 N	38.84 2.55 0.00 N	168.73 2.98 -133.80 N	107.48 3.43 -72.23 N	164.10 5.82 -110.76 N	156.08 5.65 -107.00 N	143.97 6.79 -86.95 N	150.29 5.34 -105.99 N	56.79 5.59 -9.45 N	55.04 4.57 -13.75 N	39.41 4.31 -0.31 N	41.17 4.50 -0.13 N	39.53 4.13 0.00 N	39.21 4.18 -0.27 N	33.73 4.30 4.56 N	31.74 4.42 6.07 N	47.07 5.39 -0.69 N	54.72 6.02 -2.95 N	41.64 4.36 -2.41 N	38.64 4.11 -1.07 N	48.85 3.92 -11.03 N	38.28 3.77 0.00 N
LONG LAKE_PHOENIX 24014	39.54 -0.30 0.00 N	40.82 -0.43 0.00 N	33.45 -0.35 0.00 N	35.80 -0.49 0.00 N	31.69 -0.26 0.00 N	31.84 0.03 0.00 N	47.66 0.14 0.00 N	43.53 0.10 0.00 N	50.19 -0.04 0.00 N	38.93 -0.05 -0.01 N	41.79 -0.18 -0.22 N	36.64 -0.08 0.00 N	34.60 -0.20 0.00 N	36.30 -0.24 0.00 N	35.14 -0.26 0.00 N	34.47 -0.29 0.00 N	33.71 -0.29 0.00 N	33.34 -0.19 -0.14 N	40.88 -0.11 0.00 N	45.63 -0.12 0.00 N	34.76 -0.12 0.00 N	33.28 -0.18 0.00 N	33.68 -0.21 0.00 N	34.16 -0.34 0.00 N
LOVETT____3 23632	42.43 2.58 0.00 N	43.28 2.03 0.00 N	35.23 1.43 0.00 N	37.79 1.50 0.00 N	33.68 1.73 0.00 N	33.98 2.16 0.00 N	51.42 3.90 0.00 N	47.27 3.84 0.00 N	54.92 4.69 0.00 N	42.79 3.70 -0.12 N	48.56 3.90 -2.91 N	39.76 3.04 0.00 N	37.53 2.74 0.00 N	39.43 2.89 0.00 N	38.06 2.66 0.00 N	37.47 2.71 0.00 N	36.87 2.87 0.00 N	38.32 3.03 -1.90 N	44.72 3.73 0.00 N	49.88 4.13 0.00 N	37.97 3.09 0.00 N	36.26 2.80 0.00 N	36.53 2.63 0.00 N	37.14 2.64 0.00 N
LOVETT____4 23642	42.73 2.89 0.00 N	43.60 2.35 0.00 N	35.49 1.69 0.00 N	38.07 1.78 0.00 N	33.92 1.97 0.00 N	34.23 2.41 0.00 N	51.81 4.29 0.00 N	47.62 4.20 0.00 N	55.34 5.11 0.00 N	43.11 4.03 -0.12 N	48.90 4.24 -2.91 N	40.07 3.35 0.00 N	37.82 3.02 0.00 N	39.73 3.19 0.00 N	38.35 2.95 0.00 N	37.76 3.00 0.00 N	37.15 3.15 0.00 N	38.60 3.31 -1.90 N	45.08 4.09 0.00 N	50.29 4.53 0.00 N	38.27 3.40 0.00 N	36.54 3.08 0.00 N	36.80 2.90 0.00 N	37.41 2.91 0.00 N
LOVETT____5 23593	42.73 2.89 0.00 N	43.60 2.35 0.00 N	35.49 1.69 0.00 N	38.07 1.78 0.00 N	33.92 1.97 0.00 N	34.23 2.41 0.00 N	51.81 4.29 0.00 N	47.62 4.20 0.00 N	55.34 5.11 0.00 N	43.11 4.03 -0.12 N	48.90 4.24 -2.91 N	40.07 3.35 0.00 N	37.82 3.02 0.00 N	39.73 3.19 0.00 N	38.35 2.95 0.00 N	37.76 3.00 0.00 N	37.15 3.15 0.00 N	38.60 3.31 -1.90 N	45.08 4.09 0.00 N	50.29 4.53 0.00 N	38.27 3.40 0.00 N	36.54 3.08 0.00 N	36.80 2.90 0.00 N	37.41 2.91 0.00 N
LOWER RAQUET____HYD 24057	37.79 -2.05 0.00 N	40.37 -0.88 0.00 N	32.95 -0.85 0.00 N	35.54 -0.75 0.00 N	30.82 -1.14 0.00 N	30.23 -1.59 0.00 N	44.12 -3.41 0.00 N	40.55 -2.88 0.00 N	47.54 -2.70 0.00 N	36.69 -2.28 0.00 N	39.37 -2.39 0.00 N	34.92 -1.80 0.00 N	32.77 -2.02 0.00 N	34.73 -1.81 0.00 N	34.74 -0.66 0.00 N	33.64 -1.12 0.00 N	32.29 -1.71 0.00 N	31.52 -1.87 0.00 N	38.17 -2.82 0.00 N	42.50 -3.25 0.00 N	33.00 -1.88 0.00 N	31.42 -2.04 0.00 N	32.29 -1.60 0.00 N	33.66 -0.84 0.00 N
LOWER____HUDSON 24059	42.93 3.08 0.00 N	43.66 2.40 0.00 N	35.73 1.92 0.00 N	38.31 2.02 0.00 N	34.12 2.16 0.00 N	34.23 2.40 0.00 N	51.39 3.87 0.00 N	46.53 3.10 0.00 N	54.52 4.28 0.00 N	42.64 3.52 -0.15 N	49.48 3.94 -3.78 N	39.69 2.98 0.00 N	37.42 2.63 0.00 N	39.36 2.82 0.00 N	37.58 2.18 0.00 N	37.05 2.29 0.00 N	36.71 2.71 0.00 N	38.81 2.95 -2.47 N	44.43 3.44 0.00 N	49.57 3.82 0.00 N	37.55 2.68 0.00 N	36.03 2.57 0.00 N	36.15 2.25 0.00 N	36.83 2.33 0.00 N
LWR____OSWEGATCHIE_HYD 23850	38.44 -1.40 0.00 N	40.49 -0.76 0.00 N	33.08 -0.72 0.00 N	35.58 -0.71 0.00 N	31.11 -0.84 0.00 N	30.89 -0.93 0.00 N	45.76 -1.76 0.00 N	42.07 -1.36 0.00 N	49.06 -1.17 0.00 N	37.91 -1.06 0.00 N	40.55 -1.20 0.00 N	35.78 -0.94 0.00 N	33.60 -1.19 0.00 N	35.46 -1.08 0.00 N	34.97 -0.43 0.00 N	34.00 -0.76 0.00 N	32.90 -1.10 0.00 N	32.28 -1.11 0.00 N	39.44 -1.54 0.00 N	44.01 -1.74 0.00 N	33.86 -1.01 0.00 N	32.26 -1.20 0.00 N	32.85 -1.05 0.00 N	33.81 -0.69 0.00 N
LYONS_FALL_HYD 23570	39.90 0.05 0.00 N	41.34 0.09 0.00 N	33.83 0.03 0.00 N	36.28 -0.01 0.00 N	32.00 0.05 0.00 N	32.09 0.27 0.00 N	48.14 0.62 0.00 N	44.20 0.77 0.00 N	51.34 1.11 0.00 N	39.73 0.76 0.00 N	42.42 0.66 0.00 N	37.22 0.50 0.00 N	35.06 0.27 0.00 N	36.81 0.27 0.00 N	35.66 0.26 0.00 N	34.90 0.14 0.00 N	34.09 0.09 0.00 N	33.58 0.19 0.00 N	41.33 0.34 0.00 N	46.18 0.43 0.00 N	35.21 0.33 0.00 N	33.62 0.16 0.00 N	33.96 0.06 0.00 N	34.53 0.03 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
MADISON___COUNTY_LFGE 323628	40.84 0.99 0.00 N	42.16 0.91 0.00 N	34.52 0.72 0.00 N	36.96 0.67 0.00 N	32.72 0.77 0.00 N	32.91 1.09 0.00 N	49.41 1.89 0.00 N	45.24 1.81 0.00 N	52.26 2.03 0.00 N	40.51 1.54 0.00 N	43.34 1.49 -0.09 N	37.94 1.22 0.00 N	35.87 1.08 0.00 N	37.65 1.10 0.00 N	36.43 1.03 0.00 N	35.72 0.96 0.00 N	34.94 0.94 0.00 N	34.46 1.02 -0.06 N	42.40 1.41 0.00 N	47.33 1.58 0.00 N	36.00 1.12 0.00 N	34.41 0.95 0.00 N	34.74 0.84 0.00 N	35.20 0.70 0.00 N	
MAPLE_RIDGE_WT_1 323574	39.83 -0.02 0.00 N	41.25 0.00 0.00 N	33.80 0.00 0.00 N	36.29 0.00 0.00 N	31.94 -0.01 0.00 N	31.82 0.00 0.00 N	47.52 0.00 0.00 N	43.43 0.00 0.00 N	50.24 0.00 0.00 N	38.93 -0.03 0.01 N	41.52 -0.04 0.19 N	36.70 -0.02 0.00 N	34.76 -0.03 0.00 N	36.51 -0.04 0.00 N	35.40 0.00 0.00 N	34.75 -0.01 0.00 N	33.96 -0.03 0.00 N	33.23 -0.04 0.12 N	40.95 -0.04 0.00 N	45.75 0.00 0.00 N	34.84 -0.04 0.00 N	33.18 -0.28 0.00 N	33.32 -0.58 0.00 N	33.97 -0.53 0.00 N	
MAPLE_RIDGE_WT_2 323611	39.83 -0.02 0.00 N	41.25 0.00 0.00 N	33.80 0.00 0.00 N	36.29 0.00 0.00 N	31.94 -0.01 0.00 N	31.82 0.00 0.00 N	47.52 0.00 0.00 N	43.43 0.00 0.00 N	50.24 0.00 0.00 N	38.93 -0.03 0.01 N	41.52 -0.04 0.19 N	36.70 -0.02 0.00 N	34.76 -0.03 0.00 N	36.51 -0.04 0.00 N	35.40 0.00 0.00 N	34.75 -0.01 0.00 N	33.96 -0.03 0.00 N	33.23 -0.04 0.12 N	40.95 -0.04 0.00 N	45.75 0.00 0.00 N	34.84 -0.04 0.00 N	33.18 -0.28 0.00 N	33.32 -0.58 0.00 N	33.97 -0.53 0.00 N	
MG INDUSTRY___DRP 24185	41.55 1.71 0.00 N	42.60 1.35 0.00 N	34.81 1.01 0.00 N	37.34 1.05 0.00 N	33.13 1.18 0.00 N	33.25 1.43 0.00 N	49.98 2.46 0.00 N	45.64 2.21 0.00 N	52.96 2.73 0.00 N	41.26 2.14 -0.15 N	47.79 2.30 -3.73 N	38.51 1.80 0.00 N	36.40 1.60 0.00 N	38.25 1.71 0.00 N	36.88 1.48 0.00 N	36.28 1.52 0.00 N	35.67 1.67 0.00 N	37.65 1.82 -2.44 N	43.19 2.20 0.00 N	48.25 2.49 0.00 N	36.68 1.80 0.00 N	35.12 1.66 0.00 N	35.46 1.56 0.00 N	36.07 1.56 0.00 N	
MID___OSWEGATCHIE_HYD 23849	38.44 -1.40 0.00 N	40.49 -0.76 0.00 N	33.08 -0.72 0.00 N	35.58 -0.71 0.00 N	31.11 -0.84 0.00 N	30.89 -0.93 0.00 N	45.76 -1.76 0.00 N	42.07 -1.36 0.00 N	49.06 -1.17 0.00 N	37.91 -1.06 0.00 N	40.55 -1.20 0.00 N	35.78 -0.94 0.00 N	33.60 -1.19 0.00 N	35.46 -1.08 0.00 N	34.97 -0.43 0.00 N	34.00 -0.76 0.00 N	32.90 -1.10 0.00 N	32.28 -1.11 0.00 N	39.44 -1.54 0.00 N	44.01 -1.74 0.00 N	33.86 -1.01 0.00 N	32.26 -1.20 0.00 N	32.85 -1.05 0.00 N	33.81 -0.69 0.00 N	
MID___RAQUETTE_HYD 23851	37.79 -2.05 0.00 N	40.37 -0.88 0.00 N	32.95 -0.85 0.00 N	35.54 -0.75 0.00 N	30.82 -1.14 0.00 N	30.23 -1.59 0.00 N	44.12 -3.41 0.00 N	40.55 -2.88 0.00 N	47.54 -2.70 0.00 N	36.69 -2.28 0.00 N	39.37 -2.39 0.00 N	34.92 -1.80 0.00 N	32.77 -2.02 0.00 N	34.73 -1.81 0.00 N	34.74 -0.66 0.00 N	33.64 -1.12 0.00 N	32.29 -1.71 0.00 N	31.52 -1.87 0.00 N	38.17 -2.82 0.00 N	42.50 -3.25 0.00 N	33.00 -1.88 0.00 N	31.42 -2.04 0.00 N	32.29 -1.60 0.00 N	33.66 -0.84 0.00 N	
MILLIKEN___1 23584	38.66 -1.19 0.00 N	39.61 -1.64 0.00 N	32.93 -0.87 0.00 N	34.96 -1.34 0.00 N	31.41 -0.54 0.00 N	31.67 -0.16 0.00 N	46.63 -0.89 0.00 N	42.53 -0.90 0.00 N	49.11 -1.12 0.00 N	38.10 -0.89 -0.52 N	41.12 -1.16 0.00 N	35.64 -1.08 0.00 N	33.75 -1.05 0.00 N	35.34 -1.20 0.00 N	34.37 -1.03 0.00 N	33.84 -0.92 0.00 N	33.11 -0.89 0.00 N	33.03 -0.70 -0.34 N	40.06 -0.93 0.00 N	44.54 -1.22 0.00 N	34.28 -0.60 0.00 N	32.88 -0.58 0.00 N	33.28 -0.62 0.00 N	33.80 -0.70 0.00 N	
MILLIKEN___2 23585	38.66 -1.19 0.00 N	39.61 -1.64 0.00 N	32.93 -0.87 0.00 N	34.96 -1.34 0.00 N	31.41 -0.54 0.00 N	31.67 -0.16 0.00 N	46.63 -0.89 0.00 N	42.53 -0.90 0.00 N	49.11 -1.12 0.00 N	38.10 -0.89 -0.52 N	41.12 -1.16 0.00 N	35.64 -1.08 0.00 N	33.75 -1.05 0.00 N	35.34 -1.20 0.00 N	34.37 -1.03 0.00 N	33.84 -0.92 0.00 N	33.11 -0.89 0.00 N	33.03 -0.70 -0.34 N	40.06 -0.93 0.00 N	44.54 -1.22 0.00 N	34.28 -0.60 0.00 N	32.88 -0.58 0.00 N	33.28 -0.62 0.00 N	33.80 -0.70 0.00 N	
MILLIKEN___DIESEL 23629	38.66 -1.19 0.00 N	39.61 -1.64 0.00 N	32.93 -0.87 0.00 N	34.96 -1.34 0.00 N	31.41 -0.54 0.00 N	31.67 -0.16 0.00 N	46.63 -0.89 0.00 N	42.53 -0.90 0.00 N	49.11 -1.12 0.00 N	38.10 -0.89 -0.52 N	41.12 -1.16 0.00 N	35.64 -1.08 0.00 N	33.75 -1.05 0.00 N	35.34 -1.20 0.00 N	34.37 -1.03 0.00 N	33.84 -0.92 0.00 N	33.11 -0.89 0.00 N	33.03 -0.70 -0.34 N	40.06 -0.93 0.00 N	44.54 -1.22 0.00 N	34.28 -0.60 0.00 N	32.88 -0.58 0.00 N	33.28 -0.62 0.00 N	33.80 -0.70 0.00 N	
MILLSEAT___LFGE 323607	40.80 0.96 0.00 N	41.86 0.61 0.00 N	34.35 0.55 0.00 N	36.12 -0.17 0.00 N	32.17 0.21 0.00 N	32.65 0.83 0.00 N	47.67 0.14 0.00 N	42.59 -0.84 0.00 N	48.36 -1.87 0.00 N	37.77 -1.21 -0.02 N	40.45 -1.68 -0.38 N	35.75 -0.97 0.00 N	33.88 -0.91 0.00 N	35.54 -1.00 0.00 N	34.60 -0.80 0.00 N	33.81 -0.94 0.00 N	32.78 -1.22 0.00 N	32.21 -1.43 -0.25 N	39.40 -1.59 0.00 N	43.89 -1.86 0.00 N	33.60 -1.28 0.00 N	32.33 -1.13 0.00 N	33.46 -0.43 0.00 N	33.84 -0.66 0.00 N	
MODEL_CITY_ENERGY 24167	40.17 0.33 0.00 N	41.24 -0.01 0.00 N	33.86 0.06 0.00 N	35.53 -0.76 0.00 N	31.63 -0.32 0.00 N	32.05 0.23 0.00 N	46.50 -1.02 0.00 N	41.59 -1.84 0.00 N	47.16 -3.07 0.00 N	36.82 -2.17 -0.02 N	39.27 -2.89 -0.40 N	34.76 -1.96 0.00 N	32.96 -1.83 0.00 N	34.60 -1.94 0.00 N	33.72 -1.68 0.00 N	32.97 -1.79 0.00 N	31.92 -2.08 0.00 N	31.30 -2.34 -0.26 N	38.19 -2.79 0.00 N	42.50 -3.25 0.00 N	32.58 -2.29 0.00 N	31.44 -2.02 0.00 N	32.74 -1.16 0.00 N	33.19 -1.31 0.00 N	
MODERN_LFGE___ 323580	40.17 0.33 0.00 N	41.24 -0.01 0.00 N	33.86 0.06 0.00 N	35.53 -0.76 0.00 N	31.63 -0.32 0.00 N	32.05 0.23 0.00 N	46.50 -1.02 0.00 N	41.59 -1.84 0.00 N	47.16 -3.07 0.00 N	36.82 -2.17 -0.02 N	39.27 -2.89 -0.40 N	34.76 -1.96 0.00 N	32.96 -1.83 0.00 N	34.60 -1.94 0.00 N	33.72 -1.68 0.00 N	32.97 -1.79 0.00 N	31.92 -2.08 0.00 N	31.30 -2.34 -0.26 N	38.19 -2.79 0.00 N	42.50 -3.25 0.00 N	32.58 -2.29 0.00 N	31.44 -2.02 0.00 N	32.74 -1.16 0.00 N	33.19 -1.31 0.00 N	
MOHAWK_PAPER___DRP 24187	42.34 2.50 0.00 N	43.18 1.93 0.00 N	35.33 1.53 0.00 N	37.88 1.58 0.00 N	33.65 1.70 0.00 N	33.72 1.90 0.00 N	50.59 3.07 0.00 N	45.97 2.54 0.00 N	54.26 4.03 0.00 N	42.35 3.23 -0.15 N	49.12 3.58 -3.78 N	39.44 2.72 0.00 N	37.19 2.40 0.00 N	39.13 2.59 0.00 N	37.44 2.04 0.00 N	36.93 2.17 0.00 N	36.51 2.51 0.00 N	38.60 2.74 -2.48 N	44.20 3.22 0.00 N	49.36 3.61 0.00 N	37.41 2.54 0.00 N	35.87 2.41 0.00 N	35.99 2.09 0.00 N	36.62 2.12 0.00 N	
MONGAUP___HYD	42.14	43.32	35.39	37.95	33.75	34.04	51.42	47.10	54.60	42.49	48.07	39.63	37.36	39.24	37.87	37.24	36.64	38.00	44.59	49.70	37.75	36.07	36.31	36.83	

23641	2.29 0.00 N	2.07 0.00 N	1.59 0.00 N	1.66 0.00 N	1.80 0.00 N	2.22 0.00 N	3.90 0.00 N	3.67 0.00 N	4.37 0.00 N	3.42 -0.11 N	3.62 -2.70 N	2.91 0.00 N	2.56 0.00 N	2.70 0.00 N	2.47 0.00 N	2.48 0.00 N	2.64 0.00 N	2.85 -1.77 N	3.60 0.00 N	3.95 0.00 N	2.88 0.00 N	2.61 0.00 N	2.41 0.00 N	2.33 0.00 N
MONTAUK___DIESEL 23721	46.59 6.75 0.00 N	46.87 5.61 0.00 N	37.31 3.51 0.00 N	40.76 4.47 0.00 N	166.09 5.05 -129.09 N	107.42 5.82 -69.78 N	163.99 9.01 -107.45 N	159.71 9.08 -107.20 N	148.48 10.82 -87.42 N	155.32 8.29 -108.06 N	59.76 7.99 -10.02 N	58.22 7.08 -14.42 N	42.78 6.67 -1.31 N	44.10 6.92 -0.64 N	42.03 6.59 -0.04 N	43.23 7.15 -1.33 N	37.72 6.91 3.20 N	37.43 7.24 3.20 N	53.44 9.08 -3.36 N	59.36 9.50 -4.11 N	46.61 7.48 -4.26 N	42.53 6.87 -2.20 N	51.32 6.39 -11.03 N	40.73 6.23 0.00 N
MUNSVILLE_WIND_PWR 323609	43.54 3.70 0.00 N	44.89 3.64 0.00 N	36.82 3.02 0.00 N	39.28 2.99 0.00 N	35.04 3.09 0.00 N	35.59 3.77 0.00 N	53.80 6.28 0.00 N	49.49 6.06 0.00 N	56.84 6.61 0.00 N	43.86 4.85 -0.04 N	47.46 4.82 -0.88 N	40.87 4.15 0.00 N	38.50 3.71 0.00 N	40.28 3.74 0.00 N	38.93 3.53 0.00 N	38.09 3.33 0.00 N	37.29 3.29 0.00 N	37.48 3.51 -0.58 N	45.69 4.69 0.00 N	50.79 5.04 0.00 N	38.60 3.73 0.00 N	36.80 3.34 0.00 N	36.92 3.02 0.00 N	37.24 2.74 0.00 N
N SALMON___HYD 24042	39.23 -0.61 0.00 N	41.39 0.14 0.00 N	33.95 0.15 0.00 N	36.64 0.34 0.00 N	31.88 -0.07 0.00 N	31.25 -0.57 0.00 N	46.30 -1.23 0.00 N	42.47 -0.96 0.00 N	49.37 -0.86 0.00 N	38.11 -0.86 0.00 N	40.93 -0.82 0.00 N	36.25 -0.46 0.00 N	34.32 -0.48 0.00 N	36.12 -0.42 0.00 N	35.36 -0.04 0.00 N	34.57 -0.19 0.00 N	33.54 -0.46 0.00 N	32.73 -0.65 0.00 N	40.03 -0.96 0.00 N	44.68 -1.07 0.00 N	34.30 -0.58 0.00 N	32.84 -0.62 0.00 N	33.44 -0.46 0.00 N	34.33 -0.17 0.00 N
N.E_GEN_SANDY PD 24062	42.93 3.09 0.00 N	43.64 2.38 0.00 N	35.67 1.87 0.00 N	38.23 1.94 0.00 N	34.12 2.17 0.00 N	34.33 2.51 0.00 N	51.59 4.07 0.00 N	46.80 3.37 0.00 N	54.79 4.55 0.00 N	42.88 3.77 -0.14 N	49.47 4.19 -3.52 N	39.99 3.27 0.00 N	37.66 2.86 0.00 N	39.62 3.08 0.00 N	37.95 2.55 0.00 N	37.37 2.61 0.00 N	36.98 2.98 0.00 N	38.86 3.17 -2.30 N	44.65 3.66 0.00 N	55.97 4.28 -4.05 N	37.81 2.94 0.00 N	36.25 2.80 0.00 N	41.36 2.91 0.15 N	37.12 2.62 0.00 N
NARROWS_GT1_1 24228	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
NARROWS_GT1_2 24229	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
NARROWS_GT1_3 24230	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
NARROWS_GT1_4 24231	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
NARROWS_GT1_5 24232	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
NARROWS_GT1_6 24233	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
NARROWS_GT1_7 24234	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
NARROWS_GT1_8 24235	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
NARROWS_GT2_1 24236	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N

NARROWS_GT2_2 24237	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
NARROWS_GT2_3 24238	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
NARROWS_GT2_4 24239	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
NARROWS_GT2_5 24240	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
NARROWS_GT2_6 24241	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
NARROWS_GT2_7 24242	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
NARROWS_GT2_8 24243	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
NEG CAPITAL___MECHNVIL 23645	43.51 3.66 0.00 N	44.14 2.89 0.00 N	36.09 2.29 0.00 N	38.72 2.43 0.00 N	34.49 2.54 0.00 N	34.66 2.84 0.00 N	52.20 4.68 0.00 N	47.27 3.84 0.00 N	55.27 5.03 0.00 N	43.22 4.10 -0.15 N	50.09 4.54 -3.80 N	40.24 3.52 0.00 N	37.90 3.11 0.00 N	39.81 3.27 0.00 N	37.97 2.57 0.00 N	37.41 2.66 0.00 N	37.09 3.09 0.00 N	39.23 3.36 -2.49 N	45.06 4.07 0.00 N	50.29 4.53 0.00 N	38.06 3.19 0.00 N	36.50 3.05 0.00 N	36.60 2.71 0.00 N	37.25 2.75 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.94 -0.90 0.00 N	40.05 -1.20 0.00 N	32.87 -0.93 0.00 N	34.88 -1.41 0.00 N	30.97 -0.98 0.00 N	31.27 -0.55 0.00 N	46.29 -1.24 0.00 N	42.03 -1.40 0.00 N	48.20 -2.03 0.00 N	37.49 -1.49 -0.01 N	40.16 -1.91 -0.32 N	35.23 -1.49 0.00 N	33.37 -1.42 0.00 N	35.03 -1.51 0.00 N	34.02 -1.38 0.00 N	33.33 -1.43 0.00 N	32.47 -1.53 0.00 N	32.06 -1.53 -0.21 N	39.27 -1.72 0.00 N	43.80 -1.96 0.00 N	33.44 -1.43 0.00 N	32.09 -1.37 0.00 N	32.76 -1.14 0.00 N	33.17 -1.33 0.00 N
NEG CENTRAL___DRP 24199	40.34 0.50 0.00 N	41.48 0.23 0.00 N	33.97 0.17 0.00 N	36.21 -0.08 0.00 N	32.21 0.26 0.00 N	32.56 0.74 0.00 N	48.73 1.21 0.00 N	44.50 1.07 0.00 N	51.12 0.89 0.00 N	39.63 0.65 -0.01 N	42.52 0.40 -0.36 N	37.15 0.44 0.00 N	35.11 0.31 0.00 N	36.79 0.24 0.00 N	35.65 0.25 0.00 N	34.98 0.22 0.00 N	34.18 0.18 0.00 N	33.89 0.27 0.00 N	41.58 0.59 0.00 N	46.38 0.62 0.00 N	35.29 0.41 0.00 N	33.80 0.34 0.00 N	34.25 0.36 0.00 N	34.61 0.11 0.00 N
NEG CENTRAL___INDECK 23768	42.70 2.86 0.00 N	43.96 2.71 0.00 N	35.92 2.11 0.00 N	37.99 1.70 0.00 N	33.87 1.92 0.00 N	34.51 2.69 0.00 N	51.58 4.06 0.00 N	47.01 3.58 0.00 N	53.68 3.45 0.00 N	41.66 2.67 -0.02 N	44.55 2.33 -0.47 N	39.05 2.33 0.00 N	36.61 1.82 0.00 N	38.13 1.59 0.00 N	36.92 1.52 0.00 N	36.01 1.25 0.00 N	35.06 1.06 0.00 N	34.71 1.02 -0.30 N	42.61 1.62 0.00 N	47.59 1.83 0.00 N	36.17 1.30 0.00 N	34.59 1.14 0.00 N	35.23 1.33 0.00 N	35.41 0.91 0.00 N
NEG CENTRAL___SENECA 23627	40.90 1.05 0.00 N	42.03 0.78 0.00 N	34.39 0.59 0.00 N	36.58 0.29 0.00 N	32.57 0.62 0.00 N	33.03 1.21 0.00 N	49.50 1.98 0.00 N	45.24 1.81 0.00 N	51.86 1.63 0.00 N	40.17 1.19 -0.02 N	43.04 0.89 -0.39 N	37.65 0.93 0.00 N	35.53 0.74 0.00 N	37.22 0.68 0.00 N	36.05 0.65 0.00 N	35.29 0.53 0.00 N	34.45 0.45 0.00 N	34.18 0.53 -0.26 N	41.96 0.97 0.00 N	46.82 1.07 0.00 N	35.61 0.73 0.00 N	34.09 0.63 0.00 N	34.56 0.66 0.00 N	34.84 0.34 0.00 N
NEG CENTRAL___STATE_STREET 24147	40.37 0.52 0.00 N	41.47 0.22 0.00 N	34.12 0.32 0.00 N	36.34 0.05 0.00 N	32.42 0.47 0.00 N	32.80 0.98 0.00 N	48.91 1.39 0.00 N	44.66 1.22 0.00 N	51.43 1.20 0.00 N	39.93 0.95 -0.01 N	42.89 0.78 -0.36 N	37.41 0.69 0.00 N	35.34 0.55 0.00 N	37.06 0.52 0.00 N	35.97 0.57 0.00 N	35.47 0.71 0.00 N	34.67 0.67 0.00 N	34.47 0.85 -0.23 N	42.27 1.28 0.00 N	47.05 1.30 0.00 N	35.90 1.02 0.00 N	34.39 0.93 0.00 N	34.79 0.89 0.00 N	35.19 0.69 0.00 N
NEG MILLWOOD___DRP 24198	43.36 3.52 0.00 N	44.24 2.99 0.00 N	36.02 2.21 0.00 N	38.61 2.32 0.00 N	34.40 2.45 0.00 N	34.73 2.91 0.00 N	52.61 5.09 0.00 N	48.31 4.88 0.00 N	56.11 5.88 0.00 N	43.70 4.61 -0.12 N	49.64 4.83 -3.05 N	40.63 3.91 0.00 N	38.36 3.57 0.00 N	40.36 3.82 0.00 N	38.95 3.55 0.00 N	38.31 3.55 0.00 N	37.69 3.69 0.00 N	39.23 3.85 -2.00 N	45.74 4.75 0.00 N	50.95 5.19 0.00 N	38.77 3.90 0.00 N	37.06 3.60 0.00 N	37.33 3.44 0.00 N	37.91 3.41 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_FLCN_SEA 23793	38.95 -0.89 0.00 N	40.83 -0.42 0.00 N	33.53 -0.27 0.00 N	36.24 -0.06 0.00 N	31.58 -0.37 0.00 N	30.91 -0.92 0.00 N	45.88 -1.65 0.00 N	41.95 -1.48 0.00 N	48.73 -1.51 0.00 N	37.58 -1.39 0.00 N	40.42 -1.34 0.00 N	35.79 -0.93 0.00 N	33.95 -0.84 0.00 N	35.77 -0.77 0.00 N	34.79 -0.61 0.00 N	34.13 -0.63 0.00 N	33.27 -0.73 0.00 N	32.44 -0.94 0.00 N	39.65 -1.34 0.00 N	44.22 -1.54 0.00 N	33.85 -1.02 0.00 N	32.43 -1.03 0.00 N	33.02 -0.88 0.00 N	33.81 -0.69 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	38.60 -1.25 0.00 N	40.57 -0.68 0.00 N	33.31 -0.49 0.00 N	35.95 -0.34 0.00 N	31.28 -0.67 0.00 N	30.60 -1.22 0.00 N	45.43 -2.09 0.00 N	41.61 -1.83 0.00 N	48.28 -1.95 0.00 N	37.28 -1.69 0.00 N	40.09 -1.66 0.00 N	35.53 -1.19 0.00 N	33.73 -1.06 0.00 N	35.50 -1.05 0.00 N	34.58 -0.82 0.00 N	33.92 -0.84 0.00 N	33.00 -0.99 0.00 N	32.18 -1.21 0.00 N	39.37 -1.61 0.00 N	43.95 -1.80 0.00 N	33.65 -1.22 0.00 N	32.28 -1.18 0.00 N	32.84 -1.06 0.00 N	33.62 -0.88 0.00 N	
NEG NORTH___ALICE_FALLS 23915	39.26 -0.58 0.00 N	41.13 -0.12 0.00 N	33.78 -0.02 0.00 N	36.53 0.24 0.00 N	31.83 -0.12 0.00 N	31.14 -0.68 0.00 N	46.26 -1.27 0.00 N	42.37 -1.06 0.00 N	49.18 -1.06 0.00 N	37.90 -1.07 0.00 N	40.76 -0.99 0.00 N	36.11 -0.61 0.00 N	34.24 -0.56 0.00 N	36.03 -0.51 0.00 N	35.05 -0.35 0.00 N	34.41 -0.35 0.00 N	33.55 -0.45 0.00 N	32.70 -0.69 0.00 N	40.01 -0.98 0.00 N	44.67 -1.08 0.00 N	34.19 -0.69 0.00 N	32.71 -0.75 0.00 N	33.29 -0.61 0.00 N	34.09 -0.41 0.00 N	
NEG NORTH___LWR_SARANAC 23913	39.26 -0.58 0.00 N	41.13 -0.12 0.00 N	33.78 -0.02 0.00 N	36.53 0.24 0.00 N	31.83 -0.12 0.00 N	31.14 -0.68 0.00 N	46.26 -1.27 0.00 N	42.37 -1.06 0.00 N	49.18 -1.06 0.00 N	37.90 -1.07 0.00 N	40.76 -0.99 0.00 N	36.11 -0.61 0.00 N	34.24 -0.56 0.00 N	36.03 -0.51 0.00 N	35.05 -0.35 0.00 N	34.41 -0.35 0.00 N	33.55 -0.45 0.00 N	32.70 -0.69 0.00 N	40.01 -0.98 0.00 N	44.67 -1.08 0.00 N	34.19 -0.69 0.00 N	32.71 -0.75 0.00 N	33.29 -0.61 0.00 N	34.09 -0.41 0.00 N	
NEG NORTH___PLATTSBURG 23628	39.26 -0.58 0.00 N	41.13 -0.12 0.00 N	33.78 -0.02 0.00 N	36.53 0.24 0.00 N	31.83 -0.12 0.00 N	31.14 -0.68 0.00 N	46.26 -1.27 0.00 N	42.37 -1.06 0.00 N	49.18 -1.06 0.00 N	37.90 -1.07 0.00 N	40.76 -0.99 0.00 N	36.11 -0.61 0.00 N	34.24 -0.56 0.00 N	36.03 -0.51 0.00 N	35.05 -0.35 0.00 N	34.41 -0.35 0.00 N	33.55 -0.45 0.00 N	32.70 -0.69 0.00 N	40.01 -0.98 0.00 N	44.67 -1.08 0.00 N	34.19 -0.69 0.00 N	32.71 -0.75 0.00 N	33.29 -0.61 0.00 N	34.09 -0.41 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	40.35 0.51 0.00 N	41.42 0.17 0.00 N	34.00 0.19 0.00 N	35.69 -0.60 0.00 N	31.78 -0.17 0.00 N	32.21 0.39 0.00 N	46.80 -0.72 0.00 N	41.86 -1.57 0.00 N	47.49 -2.75 0.00 N	37.05 -1.93 0.00 N	39.52 -2.64 0.00 N	34.97 -1.74 0.00 N	33.16 -1.63 0.00 N	34.80 -1.74 0.00 N	33.91 -1.49 0.00 N	33.14 -1.62 0.00 N	32.10 -1.90 0.00 N	31.48 -2.16 0.00 N	38.43 -2.56 0.00 N	42.76 -2.99 0.00 N	32.77 -2.11 0.00 N	31.60 -1.85 0.00 N	32.89 -1.01 0.00 N	33.32 -1.18 0.00 N	
NEG WEST___LANCASTR 23811	41.42 1.58 0.00 N	42.49 1.24 0.00 N	34.81 1.01 0.00 N	36.56 0.27 0.00 N	32.58 0.63 0.00 N	33.11 1.29 0.00 N	48.40 0.88 0.00 N	43.47 0.04 0.00 N	49.45 -0.78 0.00 N	38.50 -0.49 0.00 N	41.02 -1.17 0.00 N	36.27 -0.45 0.00 N	34.32 -0.47 0.00 N	35.99 -0.55 0.00 N	35.03 -0.37 0.00 N	34.24 -0.52 0.00 N	33.23 -0.77 0.00 N	32.65 -1.02 0.00 N	39.87 -1.12 0.00 N	44.44 -1.31 0.00 N	33.94 -0.93 0.00 N	32.68 -0.78 0.00 N	33.87 -0.03 0.00 N	34.20 -0.30 0.00 N	
NEG_PENN_ALLEGHNY 23528	41.58 1.74 0.00 N	42.68 1.43 0.00 N	34.83 1.03 0.00 N	37.20 0.91 0.00 N	33.04 1.09 0.00 N	33.37 1.55 0.00 N	50.26 2.73 0.00 N	46.02 2.59 0.00 N	52.93 2.69 0.00 N	40.96 1.95 0.00 N	44.57 1.84 0.00 N	38.27 1.55 0.00 N	36.17 1.38 0.00 N	37.93 1.39 0.00 N	36.68 1.28 0.00 N	35.95 1.19 0.00 N	35.19 1.19 0.00 N	35.27 1.24 0.00 N	42.73 1.74 0.00 N	47.77 2.02 0.00 N	36.24 1.36 0.00 N	34.72 1.26 0.00 N	35.14 1.24 0.00 N	35.56 1.06 0.00 N	
NEG___GEN_MONROE 24207	40.76 0.92 0.00 N	41.92 0.67 0.00 N	34.40 0.60 0.00 N	36.38 0.09 0.00 N	32.36 0.41 0.00 N	32.81 0.99 0.00 N	48.49 0.97 0.00 N	44.13 0.70 0.00 N	50.47 0.24 0.00 N	39.15 0.17 0.00 N	41.55 -0.55 0.00 N	36.53 -0.18 0.00 N	34.61 -0.18 0.00 N	36.32 -0.22 0.00 N	35.28 -0.12 0.00 N	34.52 -0.24 0.00 N	33.56 -0.44 0.00 N	33.07 -0.54 0.00 N	40.58 -0.41 0.00 N	45.28 -0.48 0.00 N	34.58 -0.29 0.00 N	33.18 -0.27 0.00 N	33.99 0.09 0.00 N	34.35 -0.15 0.00 N	
NEPA___ENERGY 23901	41.46 1.62 0.00 N	42.37 1.12 0.00 N	34.42 0.62 0.00 N	36.44 0.15 0.00 N	32.53 0.57 0.00 N	33.19 1.37 0.00 N	49.90 2.38 0.00 N	45.43 2.00 0.00 N	51.56 1.32 0.00 N	39.63 0.64 0.00 N	42.37 0.02 0.00 N	36.73 0.01 0.00 N	34.77 -0.02 0.00 N	36.42 -0.12 0.00 N	35.27 -0.13 0.00 N	34.49 -0.27 0.00 N	33.65 -0.35 0.00 N	33.30 -0.48 0.00 N	40.79 -0.20 0.00 N	45.68 -0.07 0.00 N	34.44 -0.44 0.00 N	33.22 -0.24 0.00 N	33.96 0.06 0.00 N	34.29 -0.21 0.00 N	
NEVERSINK___HYD 23608	42.60 2.76 0.00 N	43.70 2.45 0.00 N	35.60 1.80 0.00 N	38.20 1.91 0.00 N	33.96 2.01 0.00 N	34.22 2.40 0.00 N	51.56 4.04 0.00 N	47.06 3.63 0.00 N	54.28 4.05 0.00 N	42.20 3.13 0.00 N	47.65 3.32 0.00 N	39.38 2.67 0.00 N	37.20 2.41 0.00 N	39.06 2.52 0.00 N	37.81 2.41 0.00 N	37.13 2.38 0.00 N	36.47 2.47 0.00 N	37.73 2.66 0.00 N	44.39 3.40 0.00 N	49.40 3.65 0.00 N	37.52 2.64 0.00 N	35.77 2.32 0.00 N	36.14 2.24 0.00 N	36.83 2.33 0.00 N	
NEWTON___FALLS_HYD 23847	38.44 -1.40 0.00 N	40.49 -0.76 0.00 N	33.08 -0.72 0.00 N	35.58 -0.71 0.00 N	31.11 -0.84 0.00 N	30.89 -0.93 0.00 N	45.76 -1.76 0.00 N	42.07 -1.36 0.00 N	49.06 -1.17 0.00 N	37.91 -1.06 0.00 N	40.55 -1.20 0.00 N	35.78 -0.94 0.00 N	33.60 -1.19 0.00 N	35.46 -1.08 0.00 N	34.97 -0.43 0.00 N	34.00 -0.76 0.00 N	32.90 -1.10 0.00 N	32.28 -1.11 0.00 N	39.44 -1.54 0.00 N	44.01 -1.74 0.00 N	33.86 -1.01 0.00 N	32.26 -1.20 0.00 N	32.85 -1.05 0.00 N	33.81 -0.69 0.00 N	
NIAGARA___ 23760	39.54 -0.30 0.00 N	40.61 -0.64 0.00 N	33.36 -0.44 0.00 N	35.02 -1.28 0.00 N	31.15 -0.80 0.00 N	31.51 -0.31 0.00 N	45.64 -1.88 0.00 N	40.80 -2.63 0.00 N	46.25 -3.98 0.00 N	36.13 -2.85 0.00 N	38.54 -3.61 0.00 N	34.09 -2.63 0.00 N	32.37 -2.43 0.00 N	33.99 -2.55 0.00 N	33.14 -2.26 0.00 N	32.40 -2.36 0.00 N	31.35 -2.65 0.00 N	30.74 -2.90 0.00 N	37.48 -3.51 0.00 N	41.67 -4.08 0.00 N	32.00 -2.87 0.00 N	30.91 -2.55 0.00 N	32.23 -1.67 0.00 N	32.71 -1.79 0.00 N	
NINE_MILE_1	38.91	40.16	32.91	35.22	31.13	31.18	46.54	42.48	49.03	38.07	40.86	35.78	33.88	35.58	34.47	33.83	33.07	32.63	39.97	44.60	34.00	32.59	33.05	33.57	

23575	-0.93 0.00 N	-1.10 0.00 N	-0.89 0.00 N	-1.07 0.00 N	-0.82 0.00 N	-0.64 0.00 N	-0.98 0.00 N	-0.95 0.00 N	-1.21 0.00 N	-0.91 -0.01 N	-1.07 -0.18 N	-0.94 0.00 N	-0.91 0.00 N	-0.96 0.00 N	-0.93 0.00 N	-0.93 0.00 N	-0.93 0.00 N	-0.87 -0.12 N	-1.02 0.00 N	-1.16 0.00 N	-0.87 0.00 N	-0.87 0.00 N	-0.85 0.00 N	-0.93 0.00 N
NINE_MILE_2 23744	38.92 -0.93 0.00 N	40.16 -1.10 0.00 N	32.91 -0.89 0.00 N	35.22 -1.07 0.00 N	31.13 -0.82 0.00 N	31.18 -0.64 0.00 N	46.54 -0.98 0.00 N	42.48 -0.95 0.00 N	49.03 -1.21 0.00 N	38.07 -0.91 -0.01 N	40.87 -1.07 -0.18 N	35.78 -0.94 0.00 N	33.89 -0.91 0.00 N	35.58 -0.96 0.00 N	34.48 -0.92 0.00 N	33.83 -0.93 0.00 N	33.07 -0.93 0.00 N	32.63 -0.87 -0.12 N	39.97 -1.02 0.00 N	44.61 -1.15 0.00 N	34.01 -0.87 0.00 N	32.59 -0.87 0.00 N	33.05 -0.85 0.00 N	33.57 -0.93 0.00 N
NM_CAPITAL___DRP 24208	42.05 2.21 0.00 N	42.88 1.63 0.00 N	35.08 1.27 0.00 N	37.61 1.32 0.00 N	33.42 1.47 0.00 N	33.47 1.65 0.00 N	50.18 2.66 0.00 N	45.60 2.17 0.00 N	53.44 3.21 0.00 N	41.76 2.64 -0.15 N	48.48 2.95 -3.78 N	38.95 2.23 0.00 N	36.72 1.92 0.00 N	38.62 2.08 0.00 N	36.99 1.59 0.00 N	36.47 1.71 0.00 N	36.04 2.04 0.00 N	38.11 2.25 -2.47 N	43.58 2.59 0.00 N	48.66 2.91 0.00 N	36.91 2.04 0.00 N	35.41 1.95 0.00 N	35.57 1.67 0.00 N	36.22 1.72 0.00 N
NM_CENTRAL___DRP 24181	39.93 0.09 0.00 N	41.13 -0.12 0.00 N	33.68 -0.12 0.00 N	36.02 -0.27 0.00 N	31.89 -0.06 0.00 N	32.07 0.25 0.00 N	48.00 0.48 0.00 N	43.86 0.43 0.00 N	50.60 0.36 0.00 N	39.27 0.29 -0.01 N	42.16 0.17 -0.23 N	36.85 0.13 0.00 N	34.87 0.08 0.00 N	36.60 0.06 0.00 N	35.43 0.03 0.00 N	34.76 0.00 0.00 N	33.99 -0.01 0.00 N	33.60 0.06 -0.15 N	41.19 0.20 0.00 N	45.95 0.20 0.00 N	35.00 0.12 0.00 N	33.51 0.05 0.00 N	33.93 0.03 0.00 N	34.41 -0.09 0.00 N
NM_FRONTIER___DRP 24179	39.83 -0.02 0.00 N	40.91 -0.34 0.00 N	33.61 -0.19 0.00 N	35.27 -1.02 0.00 N	31.38 -0.57 0.00 N	31.76 -0.06 0.00 N	45.98 -1.54 0.00 N	41.06 -2.37 0.00 N	46.54 -3.69 0.00 N	36.34 -2.64 -0.02 N	38.76 -3.39 -0.40 N	34.33 -2.39 0.00 N	32.57 -2.22 0.00 N	34.20 -2.34 0.00 N	33.35 -2.05 0.00 N	32.61 -2.16 0.00 N	31.55 -2.45 0.00 N	30.93 -2.72 -0.26 N	37.71 -3.28 0.00 N	41.93 -3.83 0.00 N	32.18 -2.69 0.00 N	31.08 -2.37 0.00 N	32.44 -1.46 0.00 N	32.92 -1.58 0.00 N
NM_ST_REGIS___HYD 24053	38.11 -1.73 0.00 N	40.61 -0.64 0.00 N	33.20 -0.61 0.00 N	35.81 -0.48 0.00 N	31.08 -0.88 0.00 N	30.44 -1.38 0.00 N	44.59 -2.93 0.00 N	40.97 -2.46 0.00 N	47.94 -2.29 0.00 N	36.98 -1.98 0.00 N	39.70 -2.06 0.00 N	35.21 -1.51 0.00 N	33.12 -1.67 0.00 N	35.04 -1.50 0.00 N	34.87 -0.53 0.00 N	33.84 -0.92 0.00 N	32.58 -1.42 0.00 N	31.79 -1.60 0.00 N	38.59 -2.40 0.00 N	43.00 -2.75 0.00 N	33.28 -1.59 0.00 N	31.74 -1.72 0.00 N	32.55 -1.35 0.00 N	33.80 -0.70 0.00 N
NORTHPORT___1 23551	44.20 4.35 0.00 N	44.57 3.32 0.00 N	35.83 2.03 0.00 N	38.95 2.66 0.00 N	165.08 3.13 -129.99 N	105.71 3.64 -70.25 N	161.50 5.89 -108.09 N	156.30 5.71 -107.17 N	144.52 6.96 -87.33 N	152.12 5.49 -107.66 N	57.47 5.80 -9.91 N	55.77 4.76 -14.29 N	40.48 4.57 -1.12 N	41.92 4.82 -0.55 N	39.94 4.51 -0.03 N	40.59 4.67 -1.15 N	35.29 4.72 3.43 N	34.51 4.81 3.68 N	49.80 5.89 -2.92 N	56.05 6.38 -3.92 N	43.56 4.75 -3.94 N	39.87 4.43 -1.99 N	49.10 4.17 -11.03 N	38.51 4.01 0.00 N
NORTHPORT___2 23552	44.20 4.35 0.00 N	44.57 3.32 0.00 N	35.83 2.03 0.00 N	38.95 2.66 0.00 N	165.08 3.13 -129.99 N	105.71 3.64 -70.25 N	161.50 5.89 -108.09 N	156.30 5.71 -107.17 N	144.52 6.96 -87.33 N	152.12 5.49 -107.66 N	57.47 5.80 -9.91 N	55.77 4.76 -14.29 N	40.48 4.57 -1.12 N	41.92 4.82 -0.55 N	39.94 4.51 -0.03 N	40.59 4.67 -1.15 N	35.29 4.72 3.43 N	34.51 4.81 3.68 N	49.80 5.89 -2.92 N	56.05 6.38 -3.92 N	43.56 4.75 -3.94 N	39.87 4.43 -1.99 N	49.10 4.17 -11.03 N	38.51 4.01 0.00 N
NORTHPORT___3 23553	44.01 4.17 0.00 N	44.43 3.18 0.00 N	35.74 1.94 0.00 N	38.81 2.52 0.00 N	163.97 2.99 -129.03 N	105.02 3.47 -69.73 N	160.47 5.68 -107.26 N	156.01 5.47 -107.12 N	144.31 6.75 -87.33 N	151.93 5.31 -107.65 N	57.27 5.61 -9.91 N	55.59 4.58 -14.29 N	40.32 4.40 -1.12 N	41.67 4.63 -0.50 N	39.72 4.29 -0.03 N	40.20 4.42 -1.02 N	34.91 4.50 3.60 N	33.94 4.58 4.03 N	49.20 5.62 -2.59 N	55.69 6.17 -3.77 N	43.17 4.58 -3.72 N	39.73 4.29 -1.98 N	48.95 4.02 -11.03 N	38.37 3.87 0.00 N
NORTHPORT___4 23650	44.01 4.17 0.00 N	44.43 3.18 0.00 N	35.74 1.94 0.00 N	38.81 2.52 0.00 N	163.97 2.99 -129.03 N	105.02 3.47 -69.73 N	160.47 5.68 -107.26 N	156.01 5.47 -107.12 N	144.31 6.75 -87.33 N	151.93 5.31 -107.65 N	57.27 5.61 -9.91 N	55.59 4.58 -14.29 N	40.32 4.40 -1.12 N	41.67 4.63 -0.50 N	39.72 4.29 -0.03 N	40.20 4.42 -1.02 N	34.91 4.50 3.60 N	33.94 4.58 4.03 N	49.20 5.62 -2.59 N	55.69 6.17 -3.77 N	43.17 4.58 -3.72 N	39.73 4.29 -1.98 N	48.95 4.02 -11.03 N	38.37 3.87 0.00 N
NORTHPORT___IC 23718	44.20 4.35 0.00 N	44.57 3.32 0.00 N	35.83 2.03 0.00 N	38.95 2.66 0.00 N	165.08 3.13 -129.99 N	105.71 3.64 -70.25 N	161.50 5.89 -108.09 N	156.30 5.71 -107.17 N	144.52 6.96 -87.33 N	152.12 5.49 -107.66 N	57.47 5.80 -9.91 N	55.77 4.76 -14.29 N	40.48 4.57 -1.12 N	41.92 4.82 -0.55 N	39.94 4.51 -0.03 N	40.59 4.67 -1.15 N	35.29 4.72 3.43 N	34.51 4.81 3.68 N	49.80 5.89 -2.92 N	56.05 6.38 -3.92 N	43.56 4.75 -3.94 N	39.87 4.43 -1.99 N	49.10 4.17 -11.03 N	38.51 4.01 0.00 N
NPX_GEN_1385_PROXY 323591	44.23 4.39 0.00 N	44.58 3.33 0.00 N	35.83 2.03 0.00 N	38.95 2.66 0.00 N	165.08 3.13 -129.99 N	105.71 3.64 -70.25 N	161.50 5.89 -108.09 N	156.30 5.71 -107.17 N	144.52 6.96 -87.33 N	152.12 5.49 -107.66 N	57.47 5.80 -9.91 N	55.77 4.76 -14.29 N	40.48 4.57 -1.12 N	41.92 4.82 -0.55 N	39.94 4.51 -0.03 N	40.59 4.67 -1.15 N	35.29 4.72 3.43 N	34.51 4.81 3.68 N	49.80 5.89 -2.92 N	58.38 6.58 -4.16 N	43.56 4.75 -3.94 N	39.87 4.43 -1.99 N	44.76 4.95 -1.20 N	38.51 4.01 0.00 N
NPX_GEN_CSC 323557	44.76 4.91 0.00 N	45.09 3.84 0.00 N	35.77 1.97 0.00 N	39.10 2.81 0.00 N	164.69 3.61 -129.13 N	105.81 4.19 -69.80 N	161.13 6.12 -107.48 N	156.71 6.08 -107.20 N	145.07 7.42 -87.41 N	152.80 5.79 -108.04 N	57.75 5.98 -10.02 N	56.11 4.97 -14.42 N	40.89 4.79 -1.31 N	42.17 4.99 -0.64 N	40.17 4.74 -0.04 N	41.50 5.42 -1.32 N	35.90 5.11 3.21 N	35.48 5.31 3.21 N	50.69 6.35 -3.35 N	58.13 6.31 -4.18 N	44.25 5.13 -4.25 N	40.39 4.74 -2.19 N	45.05 5.16 -1.28 N	39.11 4.61 0.00 N
NSINS_S_GLNS_FALLS 23858	43.83 3.98 0.00 N	44.45 3.20 0.00 N	36.34 2.54 0.00 N	39.04 2.75 0.00 N	34.84 2.90 0.00 N	35.05 3.23 0.00 N	52.96 5.44 0.00 N	47.90 4.47 0.00 N	55.53 5.29 0.00 N	43.50 4.38 -0.15 N	50.47 4.83 -3.89 N	40.46 3.74 0.00 N	38.14 3.35 0.00 N	39.88 3.34 0.00 N	37.86 2.46 0.00 N	37.17 2.41 0.00 N	36.92 2.92 0.00 N	39.12 3.19 -2.54 N	45.08 4.10 0.00 N	50.34 4.58 0.00 N	38.09 3.21 0.00 N	36.58 3.12 0.00 N	36.87 2.97 0.00 N	37.56 3.06 0.00 N

NUCOR_STEEL____DRP 24197	39.85 0.01 0.00 N	40.95 -0.30 0.00 N	33.75 -0.05 0.00 N	35.91 -0.38 0.00 N	32.07 0.11 0.00 N	32.39 0.57 0.00 N	48.16 0.64 0.00 N	43.95 0.52 0.00 N	50.66 0.43 0.00 N	39.38 0.40 -0.01 N	42.32 0.20 -0.36 N	36.93 0.21 0.00 N	34.93 0.14 0.00 N	36.61 0.07 0.00 N	35.54 0.14 0.00 N	34.97 0.21 0.00 N	34.18 0.18 0.00 N	33.94 0.32 -0.23 N	41.53 0.54 0.00 N	46.27 0.52 0.00 N	35.39 0.51 0.00 N	33.90 0.45 0.00 N	34.33 0.43 0.00 N	34.75 0.25 0.00 N
NYISO_LBMP_REFERENCE 24008	39.84 0.00 0.00 N	41.25 0.00 0.00 N	33.80 0.00 0.00 N	36.29 0.00 0.00 N	31.95 0.00 0.00 N	31.82 0.00 0.00 N	47.52 0.00 0.00 N	43.43 0.00 0.00 N	50.24 0.00 0.00 N	38.97 0.00 0.00 N	41.76 0.00 0.00 N	36.72 0.00 0.00 N	34.79 0.00 0.00 N	36.54 0.00 0.00 N	35.40 0.00 0.00 N	34.76 0.00 0.00 N	34.00 0.00 0.00 N	33.39 0.00 0.00 N	40.99 0.00 0.00 N	45.75 0.00 0.00 N	34.88 0.00 0.00 N	33.46 0.00 0.00 N	33.90 0.00 0.00 N	34.50 0.00 0.00 N
NYPA_BRENTWD____GT 24164	44.58 4.73 0.00 N	44.92 3.67 0.00 N	36.07 2.27 0.00 N	39.22 2.93 0.00 N	163.28 3.40 -127.93 N	104.95 3.95 -69.18 N	160.57 6.41 -106.64 N	156.96 6.27 -107.25 N	145.42 7.65 -87.53 N	153.56 6.02 -108.57 N	58.23 6.32 -10.16 N	56.52 5.21 -14.59 N	41.34 4.98 -1.56 N	42.51 5.23 -0.74 N	40.36 4.91 -0.04 N	41.40 5.12 -1.52 N	36.20 5.14 2.95 N	35.62 4.89 2.66 N	50.90 6.05 -3.86 N	56.66 6.58 -4.33 N	44.73 5.23 -4.62 N	40.79 4.84 -2.48 N	49.46 4.54 -11.03 N	38.87 4.37 0.00 N
NYPA_GOWANUS____GT5 24156	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.70 5.18 0.00 N	48.65 5.22 0.00 N	56.52 6.29 0.00 N	44.12 5.03 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.14 -1.96 N	46.06 5.07 0.00 N	51.41 5.65 0.00 N	39.10 4.23 0.00 N	37.31 3.86 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
NYPA_GOWANUS____GT6 24157	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.70 5.18 0.00 N	48.65 5.22 0.00 N	56.52 6.29 0.00 N	44.12 5.03 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.14 -1.96 N	46.06 5.07 0.00 N	51.41 5.65 0.00 N	39.10 4.23 0.00 N	37.31 3.86 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N
NYPA_HARLEM__RVR__GT1 24160	43.29 3.45 0.00 N	44.17 2.92 0.00 N	35.97 2.17 0.00 N	38.46 2.17 0.00 N	34.19 2.23 0.00 N	34.48 2.65 0.00 N	51.47 4.66 0.71 N	48.18 4.76 0.00 N	56.05 5.81 0.00 N	43.78 4.69 -0.12 N	49.66 4.91 -2.99 N	40.69 3.97 0.00 N	38.39 3.60 0.00 N	40.32 3.78 0.00 N	38.88 3.48 0.00 N	38.19 3.46 0.03 N	37.58 3.58 0.00 N	38.31 3.71 -1.22 N	43.82 4.50 1.68 N	50.72 5.02 0.05 N	38.57 3.78 0.08 N	36.90 3.44 0.00 N	37.28 3.38 0.00 N	37.77 3.27 0.00 N
NYPA_HARLEM__RVR__GT2 24161	43.29 3.45 0.00 N	44.17 2.92 0.00 N	35.97 2.17 0.00 N	38.46 2.17 0.00 N	34.19 2.23 0.00 N	34.48 2.65 0.00 N	51.47 4.66 0.71 N	48.18 4.76 0.00 N	56.05 5.81 0.00 N	43.78 4.69 -0.12 N	49.66 4.91 -2.99 N	40.69 3.97 0.00 N	38.39 3.60 0.00 N	40.32 3.78 0.00 N	38.88 3.48 0.00 N	38.19 3.46 0.03 N	37.58 3.58 0.00 N	38.31 3.71 -1.22 N	43.82 4.50 1.68 N	50.72 5.02 0.05 N	38.57 3.78 0.08 N	36.90 3.44 0.00 N	37.28 3.38 0.00 N	37.77 3.27 0.00 N
NYPA_KENT____GT 24152	43.48 3.64 0.00 N	44.31 3.06 0.00 N	36.01 2.21 0.00 N	38.56 2.27 0.00 N	34.35 2.40 0.00 N	34.73 2.91 0.00 N	52.62 5.10 0.00 N	48.56 5.13 0.00 N	56.44 6.20 0.00 N	44.05 4.97 -0.12 N	50.06 5.31 -2.99 N	41.07 4.36 0.00 N	38.79 3.99 0.00 N	40.72 4.18 0.00 N	39.27 3.87 0.00 N	38.63 3.87 0.00 N	37.99 3.99 0.00 N	39.43 4.09 -1.96 N	45.99 5.00 0.00 N	51.29 5.54 0.00 N	39.02 4.14 0.00 N	37.23 3.77 0.00 N	37.53 3.63 0.00 N	38.04 3.54 0.00 N
NYPA_POUCH1____GT 24155	43.54 3.70 0.00 N	44.39 3.14 0.00 N	36.07 2.27 0.00 N	38.61 2.32 0.00 N	34.40 2.44 0.00 N	34.73 2.91 0.00 N	52.61 5.09 0.00 N	48.55 5.12 0.00 N	56.38 6.14 0.00 N	43.99 4.90 -0.12 N	50.02 5.28 -2.99 N	41.08 4.36 0.00 N	38.81 4.02 0.00 N	40.72 4.18 0.00 N	39.25 3.85 0.00 N	38.60 3.84 0.00 N	37.92 3.92 0.00 N	39.38 4.04 -1.96 N	45.92 4.93 0.00 N	51.29 5.54 0.00 N	39.01 4.14 0.00 N	37.26 3.80 0.00 N	37.56 3.67 0.00 N	38.11 3.61 0.00 N
NYPA_VERNON____GT2 24162	43.37 3.53 0.00 N	44.19 2.94 0.00 N	35.94 2.14 0.00 N	38.48 2.19 0.00 N	34.28 2.33 0.00 N	34.66 2.84 0.00 N	52.52 5.00 0.00 N	48.47 5.04 0.00 N	56.35 6.12 0.00 N	43.99 4.90 -0.12 N	49.95 5.21 -2.99 N	40.98 4.26 0.00 N	38.70 3.91 0.00 N	40.63 4.09 0.00 N	39.20 3.80 0.00 N	38.55 3.79 0.00 N	37.91 3.91 0.00 N	39.37 4.03 -1.96 N	45.91 4.92 0.00 N	51.16 5.41 0.00 N	38.94 4.06 0.00 N	37.15 3.69 0.00 N	37.42 3.52 0.00 N	37.94 3.43 0.00 N
NYPA_VERNON____GT3 24163	43.37 3.53 0.00 N	44.19 2.94 0.00 N	35.94 2.14 0.00 N	38.48 2.19 0.00 N	34.28 2.33 0.00 N	34.66 2.84 0.00 N	52.52 5.00 0.00 N	48.47 5.04 0.00 N	56.35 6.12 0.00 N	43.99 4.90 -0.12 N	49.95 5.21 -2.99 N	40.98 4.26 0.00 N	38.70 3.91 0.00 N	40.63 4.09 0.00 N	39.20 3.80 0.00 N	38.55 3.79 0.00 N	37.91 3.91 0.00 N	39.37 4.03 -1.96 N	45.91 4.92 0.00 N	51.16 5.41 0.00 N	38.94 4.06 0.00 N	37.15 3.69 0.00 N	37.42 3.52 0.00 N	37.94 3.43 0.00 N
NYPA____ASTORIA_CC1 323568	43.30 3.46 0.00 N	44.14 2.89 0.00 N	35.90 2.10 0.00 N	38.44 2.15 0.00 N	34.25 2.30 0.00 N	34.61 2.79 0.00 N	52.44 4.92 0.00 N	48.40 4.97 0.00 N	56.26 6.03 0.00 N	43.93 4.84 -0.12 N	49.90 5.15 -2.99 N	40.91 4.20 0.00 N	38.65 3.85 0.00 N	40.58 4.04 0.00 N	39.14 3.74 0.00 N	38.49 3.73 0.00 N	37.86 3.86 0.00 N	39.32 3.97 -1.96 N	45.83 4.84 0.00 N	51.08 5.32 0.00 N	38.89 4.01 0.00 N	37.10 3.64 0.00 N	37.38 3.49 0.00 N	37.89 3.39 0.00 N
NYPA____ASTORIA_CC2 323569	43.30 3.46 0.00 N	44.14 2.89 0.00 N	35.90 2.10 0.00 N	38.44 2.15 0.00 N	34.25 2.30 0.00 N	34.61 2.79 0.00 N	52.44 4.92 0.00 N	48.40 4.97 0.00 N	56.26 6.03 0.00 N	43.93 4.84 -0.12 N	49.90 5.15 -2.99 N	40.91 4.20 0.00 N	38.65 3.85 0.00 N	40.58 4.04 0.00 N	39.14 3.74 0.00 N	38.49 3.73 0.00 N	37.86 3.86 0.00 N	39.32 3.97 -1.96 N	45.83 4.84 0.00 N	51.08 5.32 0.00 N	38.89 4.01 0.00 N	37.10 3.64 0.00 N	37.38 3.49 0.00 N	37.89 3.39 0.00 N
NYPA____HOLTSVILL 23794	44.36 4.52 0.00 N	44.73 3.47 0.00 N	35.85 2.05 0.00 N	39.02 2.73 0.00 N	164.45 3.28 -129.22 N	105.51 3.84 -69.85 N	161.17 6.10 -107.55 N	156.60 5.97 -107.20 N	144.91 7.28 -87.41 N	152.68 5.71 -108.00 N	57.72 5.96 -10.00 N	56.04 4.92 -14.40 N	40.82 4.74 -1.29 N	42.13 4.96 -0.63 N	40.12 4.68 -0.04 N	41.06 5.00 -1.30 N	35.72 4.95 3.23 N	35.20 5.07 3.26 N	50.49 6.19 -3.30 N	56.35 6.51 -4.09 N	44.07 4.98 -4.22 N	40.25 4.63 -2.17 N	49.24 4.32 -11.03 N	38.73 4.23 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
NYPA_____HELLGATE_GT1 24158	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.18 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 2.70 N	48.11 4.68 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N	
NYPA_____HELLGATE_GT2 24159	43.30 3.46 0.00 N	44.20 2.95 0.00 N	36.00 2.20 0.00 N	38.47 2.18 0.00 N	34.18 2.23 0.00 N	34.44 2.62 0.00 N	49.40 4.57 2.70 N	48.11 4.68 0.00 N	55.98 5.75 0.00 N	43.73 4.64 -0.12 N	49.60 4.85 -2.99 N	40.64 3.92 0.00 N	38.25 3.55 0.09 N	40.26 3.72 0.00 N	38.83 3.43 0.00 N	37.93 3.40 0.23 N	36.65 3.51 0.86 N	37.78 3.66 -0.73 N	38.95 4.43 6.47 N	46.74 4.95 3.96 N	38.53 3.73 0.08 N	36.85 3.39 0.00 N	37.26 3.36 0.00 N	37.76 3.26 0.00 N	
NYS_BARGE___HYD 23848	40.45 0.61 0.00 N	41.52 0.27 0.00 N	34.08 0.28 0.00 N	35.77 -0.52 0.00 N	31.85 -0.10 0.00 N	32.30 0.48 0.00 N	46.92 -0.60 0.00 N	41.95 -1.48 0.00 N	47.61 -2.62 0.00 N	37.16 -1.82 -0.02 N	39.63 -2.52 -0.39 N	35.07 -1.65 0.00 N	33.25 -1.55 0.00 N	34.89 -1.65 0.00 N	34.00 -1.40 0.00 N	33.23 -1.52 0.00 N	32.19 -1.81 0.00 N	31.58 -2.06 -0.26 N	38.56 -2.43 0.00 N	42.92 -2.84 0.00 N	32.88 -1.99 0.00 N	31.71 -1.75 0.00 N	32.99 -0.91 0.00 N	33.42 -1.09 0.00 N	
O.H_GEN_BRUCE 24063	39.47 -0.37 0.00 N	40.53 -0.72 0.00 N	33.29 -0.51 0.00 N	34.96 -1.33 0.00 N	31.10 -0.85 0.00 N	31.45 -0.37 0.00 N	45.60 -1.92 0.00 N	40.79 -2.64 0.00 N	46.28 -3.95 0.00 N	36.13 -2.85 -0.02 N	38.55 -3.59 -0.38 N	34.08 -2.63 0.00 N	32.36 -2.43 0.00 N	33.98 -2.56 0.00 N	33.14 -2.26 0.00 N	32.40 -2.36 0.00 N	31.37 -2.63 0.00 N	30.73 -2.90 -0.25 N	37.49 -3.50 0.00 N	47.88 -3.81 -4.05 N	32.01 -2.86 0.00 N	30.93 -2.53 0.00 N	35.62 -2.83 0.15 N	32.70 -1.81 0.00 N	
OAK_ORCHARD___HYD 24046	39.95 0.11 0.00 N	41.08 -0.17 0.00 N	33.70 -0.10 0.00 N	35.71 -0.58 0.00 N	31.73 -0.22 0.00 N	32.08 0.26 0.00 N	47.41 -0.11 0.00 N	42.97 -0.46 0.00 N	49.17 -1.06 0.00 N	38.24 -0.74 -0.01 N	40.91 -1.18 -0.80 N	35.92 -0.80 0.00 N	34.05 -0.75 0.00 N	35.73 -0.81 0.00 N	34.71 -0.69 0.00 N	33.98 -0.77 0.00 N	33.07 -0.93 0.00 N	32.61 -0.99 -0.21 N	39.96 -1.03 0.00 N	44.55 -1.20 0.00 N	34.03 -0.85 0.00 N	32.66 -0.79 0.00 N	33.42 -0.48 0.00 N	33.82 -0.68 0.00 N	
OCC_CHEM___DRP 24175	39.91 0.06 0.00 N	40.99 -0.26 0.00 N	33.68 -0.12 0.00 N	35.33 -0.96 0.00 N	31.45 -0.50 0.00 N	31.83 0.01 0.00 N	46.10 -1.42 0.00 N	41.15 -2.28 0.00 N	46.65 -3.58 0.00 N	36.43 -2.55 -0.02 N	38.85 -3.31 -0.40 N	34.41 -2.31 0.00 N	32.64 -2.15 0.00 N	34.28 -2.27 0.00 N	33.42 -1.98 0.00 N	32.67 -2.09 0.00 N	31.62 -2.38 0.00 N	31.00 -2.65 -0.26 N	37.79 -3.20 0.00 N	42.03 -3.72 0.00 N	32.25 -2.62 0.00 N	31.15 -2.31 0.00 N	32.50 -1.40 0.00 N	32.99 -1.51 0.00 N	
OLIN_CORP_DRP 24177	40.06 0.22 0.00 N	41.15 -0.10 0.00 N	33.78 -0.02 0.00 N	35.45 -0.84 0.00 N	31.56 -0.39 0.00 N	31.96 0.14 0.00 N	46.35 -1.18 0.00 N	41.42 -2.01 0.00 N	46.99 -3.25 0.00 N	36.68 -2.30 -0.02 N	39.12 -3.04 -0.40 N	34.62 -2.10 0.00 N	32.85 -1.94 0.00 N	34.48 -2.06 0.00 N	33.61 -1.79 0.00 N	32.86 -1.90 0.00 N	31.81 -2.19 0.00 N	31.19 -2.46 -0.26 N	38.03 -2.96 0.00 N	42.31 -3.44 0.00 N	32.45 -2.42 0.00 N	31.33 -2.12 0.00 N	32.65 -1.25 0.00 N	33.10 -1.40 0.00 N	
ONONDAGA_REF_OCCRA 23987	40.10 0.26 0.00 N	41.29 0.04 0.00 N	33.82 0.02 0.00 N	36.17 -0.12 0.00 N	32.04 0.08 0.00 N	32.22 0.40 0.00 N	48.26 0.74 0.00 N	44.11 0.68 0.00 N	50.90 0.67 0.00 N	39.48 0.50 -0.01 N	42.43 0.40 -0.28 N	37.03 0.31 0.00 N	35.03 0.24 0.00 N	36.76 0.22 0.00 N	35.59 0.19 0.00 N	34.91 0.16 0.00 N	34.15 0.16 0.00 N	33.82 0.25 -0.18 N	41.43 0.44 0.00 N	46.24 0.49 0.00 N	35.22 0.34 0.00 N	33.70 0.25 0.00 N	34.11 0.21 0.00 N	34.57 0.07 0.00 N	
ONONDAGA___COGEN 23986	39.98 0.14 0.00 N	41.20 -0.05 0.00 N	33.76 -0.04 0.00 N	36.12 -0.17 0.00 N	31.98 0.04 0.00 N	32.19 0.37 0.00 N	48.15 0.63 0.00 N	43.96 0.53 0.00 N	50.69 0.45 0.00 N	39.31 0.33 -0.01 N	42.24 0.20 -0.28 N	36.86 0.14 0.00 N	34.90 0.10 0.00 N	36.63 0.09 0.00 N	35.46 0.06 0.00 N	34.80 0.04 0.00 N	34.04 0.04 0.00 N	33.70 0.13 -0.18 N	41.28 0.30 0.00 N	46.07 0.32 0.00 N	35.09 0.21 0.00 N	33.59 0.13 0.00 N	34.02 0.12 0.00 N	34.49 -0.01 0.00 N	
ONTARIO___LFGE 23819	40.90 1.05 0.00 N	42.03 0.78 0.00 N	34.39 0.59 0.00 N	36.58 0.29 0.00 N	32.57 0.62 0.00 N	33.03 1.21 0.00 N	49.50 1.98 0.00 N	45.24 1.81 0.00 N	51.86 1.63 0.00 N	40.17 1.19 -0.02 N	43.04 0.89 -0.39 N	37.65 0.93 0.00 N	35.53 0.74 0.00 N	37.22 0.68 0.00 N	36.05 0.65 0.00 N	35.29 0.53 0.00 N	34.45 0.45 0.00 N	34.18 0.53 -0.26 N	41.96 0.97 0.00 N	46.82 1.07 0.00 N	35.61 0.73 0.00 N	34.09 0.63 0.00 N	34.56 0.66 0.00 N	34.84 0.34 0.00 N	
OSWEGATCHIE___HYD 24044	38.44 -1.40 0.00 N	40.49 -0.76 0.00 N	33.08 -0.72 0.00 N	35.58 -0.71 0.00 N	31.11 -0.84 0.00 N	30.89 -0.93 0.00 N	45.76 -1.76 0.00 N	42.07 -1.36 0.00 N	49.06 -1.17 0.00 N	37.91 -1.06 0.00 N	40.55 -1.20 -0.94 N	35.78 -0.94 0.00 N	33.60 -1.19 0.00 N	35.46 -1.08 0.00 N	34.97 -0.43 0.00 N	34.00 -0.76 0.00 N	32.90 -1.10 0.00 N	32.28 -1.11 0.00 N	39.44 -1.54 0.00 N	44.01 -1.74 0.00 N	33.86 -1.01 0.00 N	32.26 -1.20 0.00 N	32.85 -1.05 0.00 N	33.81 -0.69 0.00 N	
OSWEGO___5 23606	39.24 -0.60 0.00 N	40.48 -0.77 0.00 N	33.16 -0.63 0.00 N	35.49 -0.80 0.00 N	31.38 -0.57 0.00 N	31.46 -0.36 0.00 N	46.97 -0.55 0.00 N	42.88 -0.55 0.00 N	49.49 -0.75 0.00 N	38.41 -0.57 -0.01 N	41.26 -0.71 -0.21 N	36.10 -0.62 0.00 N	34.18 -0.62 0.00 N	35.88 -0.67 0.00 N	34.76 -0.64 0.00 N	34.11 -0.65 0.00 N	33.36 -0.64 0.00 N	32.92 -0.60 -0.14 N	40.32 -0.67 0.00 N	45.00 -0.76 0.00 N	34.30 -0.58 0.00 N	32.87 -0.59 0.00 N	33.32 -0.57 0.00 N	33.84 -0.66 0.00 N	
OSWEGO___6 23613	39.24 -0.60 0.00 N	40.48 -0.77 0.00 N	33.16 -0.63 0.00 N	35.49 -0.80 0.00 N	31.38 -0.57 0.00 N	31.46 -0.36 0.00 N	46.97 -0.55 0.00 N	42.88 -0.55 0.00 N	49.49 -0.75 0.00 N	38.41 -0.57 -0.01 N	41.26 -0.71 -0.21 N	36.10 -0.62 0.00 N	34.18 -0.62 0.00 N	35.88 -0.67 0.00 N	34.76 -0.64 0.00 N	34.11 -0.65 0.00 N	33.36 -0.64 0.00 N	32.92 -0.60 -0.14 N	40.32 -0.67 0.00 N	45.00 -0.76 0.00 N	34.30 -0.58 0.00 N	32.87 -0.59 0.00 N	33.32 -0.57 0.00 N	33.84 -0.66 0.00 N	
OUTOKUMPU-AB___DRP	40.85	41.94	34.40	36.12	32.17	32.64	47.48	42.48	48.22	37.61	40.11	35.50	33.65	35.31	34.38	33.61	32.57	31.96	39.04	43.44	33.24	32.05	33.34	33.75	

24206	1.01 0.00 N	0.69 0.00 N	0.60 0.00 N	-0.17 0.00 N	0.22 0.00 N	0.82 0.00 N	-0.04 0.00 N	-0.95 0.00 N	-2.02 0.00 N	-1.37 -0.02 N	-2.06 -0.41 N	-1.22 0.00 N	-1.15 0.00 N	-1.23 0.00 N	-1.02 0.00 N	-1.15 0.00 N	-1.43 0.00 N	-1.69 -0.27 N	-1.95 0.00 N	-2.31 0.00 N	-1.63 0.00 N	-1.41 0.00 N	-0.56 0.00 N	-0.75 0.00 N
OXBOW____ 24026	40.50 0.66 0.00 N	41.60 0.35 0.00 N	34.13 0.33 0.00 N	35.83 -0.47 0.00 N	31.89 -0.07 0.00 N	32.34 0.51 0.00 N	46.94 -0.58 0.00 N	41.97 -1.46 0.00 N	47.63 -2.60 0.00 N	37.17 -1.82 -0.02 N	39.63 -2.53 -0.41 N	35.10 -1.62 0.00 N	33.28 -1.52 0.00 N	34.92 -1.62 0.00 N	34.03 -1.37 0.00 N	33.27 -1.49 0.00 N	32.22 -1.78 0.00 N	31.61 -2.05 -0.27 N	38.57 -2.42 0.00 N	42.92 -2.83 0.00 N	32.89 -1.99 0.00 N	31.72 -1.74 0.00 N	33.03 -0.87 0.00 N	33.47 -1.03 0.00 N
OXY_CHEM_DSASP 323612	39.91 0.06 0.00 N	40.99 -0.26 0.00 N	33.68 -0.12 0.00 N	35.33 -0.96 0.00 N	31.45 -0.50 0.00 N	31.83 0.01 0.00 N	46.10 -1.42 0.00 N	41.15 -2.28 0.00 N	46.65 -3.58 0.00 N	36.43 -2.55 -0.02 N	38.85 -3.31 -0.40 N	34.41 -2.31 0.00 N	32.64 -2.15 0.00 N	34.28 -2.27 0.00 N	33.42 -1.98 0.00 N	32.67 -2.09 0.00 N	31.62 -2.38 0.00 N	31.00 -2.65 -0.26 N	37.79 -3.20 0.00 N	42.03 -3.72 0.00 N	32.25 -2.62 0.00 N	31.15 -2.31 0.00 N	32.50 -1.40 0.00 N	32.99 -1.51 0.00 N
PEEKSKILL____ 23653	42.77 2.93 0.00 N	43.63 2.37 0.00 N	35.51 1.71 0.00 N	38.08 1.79 0.00 N	33.95 2.00 0.00 N	34.25 2.43 0.00 N	51.85 4.32 0.00 N	47.66 4.23 0.00 N	55.40 5.17 0.00 N	43.18 4.09 -0.12 N	49.05 4.33 -2.97 N	40.17 3.45 0.00 N	37.92 3.13 0.00 N	39.84 3.30 0.00 N	38.43 3.03 0.00 N	37.83 3.07 0.00 N	37.22 3.22 0.00 N	38.71 3.38 -1.94 N	45.16 4.17 0.00 N	50.36 4.60 0.00 N	38.31 3.43 0.00 N	36.59 3.13 0.00 N	36.85 2.95 0.00 N	37.42 2.92 0.00 N
PGE MADISON____WINDPWR 24146	43.54 3.70 0.00 N	44.89 3.64 0.00 N	36.82 3.02 0.00 N	39.28 2.99 0.00 N	35.04 3.09 0.00 N	35.59 3.77 0.00 N	53.80 6.28 0.00 N	49.49 6.06 0.00 N	56.84 6.61 0.00 N	43.86 4.85 -0.88 N	47.46 4.82 0.00 N	40.87 4.15 0.00 N	38.50 3.71 0.00 N	40.28 3.74 0.00 N	38.93 3.53 0.00 N	38.09 3.33 0.00 N	37.29 3.29 0.00 N	37.48 3.51 -0.58 N	45.69 4.69 0.00 N	50.79 5.04 0.00 N	38.60 3.73 0.00 N	36.80 3.34 0.00 N	36.92 3.02 0.00 N	37.24 2.74 0.00 N
PIERCEFIELD____HYD 23852	37.79 -2.05 0.00 N	40.37 -0.88 0.00 N	32.95 -0.85 0.00 N	35.54 -0.75 0.00 N	30.82 -1.14 0.00 N	30.23 -1.59 0.00 N	44.12 -3.41 0.00 N	40.55 -2.88 0.00 N	47.54 -2.70 0.00 N	36.69 -2.28 0.00 N	39.37 -2.39 0.00 N	34.92 -1.80 0.00 N	32.77 -2.02 0.00 N	34.73 -1.81 0.00 N	34.74 -0.66 0.00 N	33.64 -1.12 0.00 N	32.29 -1.71 0.00 N	31.52 -1.87 0.00 N	38.17 -2.82 0.00 N	42.50 -3.25 0.00 N	33.00 -1.88 0.00 N	31.42 -2.04 0.00 N	32.29 -1.60 0.00 N	33.66 -0.84 0.00 N
PINELAWN_CC_1 323563	44.47 4.62 0.00 N	44.92 3.67 0.00 N	36.15 2.35 0.00 N	39.24 2.95 0.00 N	157.14 3.37 -121.81 N	101.71 3.89 -66.00 N	156.35 6.49 -102.34 N	157.26 6.33 -107.51 N	146.04 7.68 -88.13 N	156.21 6.04 -111.20 N	58.98 6.34 -10.89 N	57.38 5.22 -15.44 N	42.57 4.94 -2.84 N	43.08 5.24 -1.29 N	40.38 4.90 -0.08 N	42.41 5.02 -2.63 N	37.59 5.11 1.52 N	38.92 5.19 -0.34 N	54.00 6.36 -6.65 N	58.28 6.97 -5.55 N	46.57 5.07 -6.62 N	42.16 4.78 -3.93 N	49.43 4.51 -11.03 N	38.80 4.30 0.00 N
PJM_GEN_KEystone 24065	41.76 1.92 0.00 N	42.70 1.45 0.00 N	34.68 0.88 0.00 N	36.82 0.53 0.00 N	32.85 0.89 0.00 N	33.46 1.64 0.00 N	50.46 2.94 0.00 N	46.06 2.63 0.00 N	52.37 2.14 0.00 N	40.33 1.27 -0.09 N	44.70 0.78 -2.17 N	37.36 0.64 0.00 N	35.34 0.55 0.00 N	37.02 0.48 0.00 N	35.81 0.41 0.00 N	35.00 0.24 0.00 N	34.18 0.19 0.00 N	34.91 0.11 -1.42 N	41.52 0.53 0.00 N	55.50 3.81 -4.05 N	35.04 0.16 0.00 N	33.76 0.30 0.00 N	40.83 2.38 0.15 N	34.71 0.21 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	43.95 4.10 0.00 N	44.37 3.11 0.00 N	35.75 1.95 0.00 N	38.84 2.55 0.00 N	168.73 2.98 -133.80 N	107.47 3.42 -72.23 N	164.10 5.82 -110.76 N	156.07 5.63 -107.00 N	143.97 6.79 -86.95 N	150.28 5.33 -105.99 N	56.78 5.58 -9.45 N	55.03 4.56 -13.75 N	39.39 4.28 -0.31 N	41.14 4.47 -0.13 N	39.52 4.12 0.00 N	39.18 4.15 -0.27 N	33.72 4.28 4.56 N	31.71 4.39 6.07 N	47.04 5.35 -0.69 N	57.91 6.20 -4.07 N	41.61 4.33 -2.41 N	38.61 4.09 -1.07 N	44.14 4.68 -0.86 N	38.25 3.75 0.00 N
PJM_GEN_VFT_PROXY 323633	43.00 3.16 0.00 N	43.84 2.59 0.00 N	35.66 1.86 0.00 N	38.17 1.88 0.00 N	34.02 2.07 0.00 N	34.40 2.58 0.00 N	52.19 4.67 0.00 N	48.13 4.70 0.00 N	55.92 5.68 0.00 N	43.61 4.53 -0.12 N	49.54 4.80 -2.99 N	40.59 3.88 0.00 N	38.35 3.55 0.00 N	40.28 3.73 0.00 N	38.88 3.48 0.00 N	38.23 3.47 0.00 N	37.59 3.59 0.00 N	39.07 3.73 -1.96 N	45.57 4.58 0.00 N	56.80 5.12 -4.05 N	38.63 3.75 0.00 N	36.86 3.40 0.00 N	42.20 3.74 0.15 N	37.66 3.16 0.00 N
PLEASANTVLY____LBMP 24000	42.68 2.84 0.00 N	43.54 2.29 0.00 N	35.48 1.68 0.00 N	38.04 1.75 0.00 N	33.90 1.94 0.00 N	34.16 2.34 0.00 N	51.61 4.08 0.00 N	47.32 3.89 0.00 N	55.04 4.80 0.00 N	42.93 3.84 -0.12 N	48.95 4.10 -3.09 N	40.00 3.28 0.00 N	37.74 2.95 0.00 N	39.67 3.13 0.00 N	38.24 2.84 0.00 N	37.63 2.87 0.00 N	37.04 3.04 0.00 N	38.60 3.19 -2.02 N	44.87 3.88 0.00 N	50.05 4.30 0.00 N	38.07 3.19 0.00 N	36.39 2.93 0.00 N	36.66 2.76 0.00 N	37.26 2.76 0.00 N
POLETTI____ 23519	43.20 3.36 0.00 N	44.04 2.79 0.00 N	35.82 2.02 0.00 N	38.36 2.07 0.00 N	34.20 2.25 0.00 N	34.55 2.73 0.00 N	52.37 4.85 0.00 N	48.29 4.86 0.00 N	56.15 5.92 0.00 N	43.80 4.71 -0.12 N	49.75 5.00 -2.99 N	40.78 4.06 0.00 N	38.53 3.74 0.00 N	40.46 3.92 0.00 N	39.03 3.63 0.00 N	38.39 3.63 0.00 N	37.75 3.75 0.00 N	39.23 3.88 -1.96 N	45.76 4.77 0.00 N	51.00 5.25 0.00 N	38.79 3.91 0.00 N	37.01 3.55 0.00 N	37.28 3.38 0.00 N	37.81 3.31 0.00 N
PORT_JEFF_3 23555	44.61 4.76 0.00 N	44.99 3.74 0.00 N	36.05 2.25 0.00 N	39.24 2.95 0.00 N	164.56 3.49 -129.12 N	105.70 4.08 -69.80 N	161.46 6.46 -107.47 N	156.96 6.33 -107.20 N	145.34 7.69 -87.41 N	153.03 6.02 -108.04 N	58.05 6.28 -10.02 N	56.34 5.20 -14.42 N	41.09 4.99 -1.31 N	42.42 5.23 -0.64 N	40.38 4.94 -0.04 N	41.35 5.27 -1.32 N	36.00 5.21 3.21 N	35.50 5.33 3.21 N	50.88 6.55 -3.35 N	56.75 6.89 -4.11 N	44.39 5.27 -4.25 N	40.54 4.88 -2.19 N	49.49 4.56 -11.03 N	38.97 4.47 0.00 N
PORT_JEFF_4 23616	44.61 4.76 0.00 N	44.99 3.74 0.00 N	36.05 2.25 0.00 N	39.24 2.95 0.00 N	164.56 3.49 -129.12 N	105.70 4.08 -69.80 N	161.46 6.46 -107.47 N	156.96 6.33 -107.20 N	145.34 7.69 -87.41 N	153.03 6.02 -108.04 N	58.05 6.28 -10.02 N	56.34 5.20 -14.42 N	41.09 4.99 -1.31 N	42.42 5.23 -0.64 N	40.38 4.94 -0.04 N	41.35 5.27 -1.32 N	36.00 5.21 3.21 N	35.50 5.33 3.21 N	50.88 6.55 -3.35 N	56.75 6.89 -4.11 N	44.39 5.27 -4.25 N	40.54 4.88 -2.19 N	49.49 4.56 -11.03 N	38.97 4.47 0.00 N

PORT_JEFF_IC 23713	44.68 4.83 0.00 N	45.06 3.81 0.00 N	36.09 2.29 0.00 N	39.28 2.99 0.00 N	164.36 3.54 -128.86 N	105.61 4.13 -69.66 N	161.38 6.56 -107.29 N	157.08 6.44 -107.21 N	145.47 7.79 -87.44 N	153.21 6.10 -108.15 N	58.16 6.36 -10.04 N	56.45 5.28 -14.45 N	41.21 5.06 -1.35 N	42.50 5.30 -0.66 N	40.45 5.01 -0.04 N	41.46 5.35 -1.36 N	36.13 5.29 3.16 N	35.70 5.43 3.11 N	51.11 6.67 -3.44 N	56.92 7.02 -4.15 N	44.57 5.38 -4.31 N	40.69 4.98 -2.25 N	49.56 4.63 -11.03 N	39.04 4.54 0.00 N
PPL_PILGRIM_ST_GT1 24216	44.58 4.73 0.00 N	44.92 3.67 0.00 N	36.07 2.27 0.00 N	39.22 2.93 0.00 N	163.28 3.40 -127.93 N	104.95 3.95 -69.18 N	160.57 6.41 -106.64 N	156.96 6.27 -107.25 N	145.42 7.65 -87.53 N	153.56 6.02 -108.57 N	58.23 6.32 -10.16 N	56.52 5.21 -14.59 N	41.34 4.98 -1.56 N	42.51 5.23 -0.74 N	40.36 4.91 -0.04 N	41.40 5.12 -1.52 N	36.20 5.14 2.95 N	35.62 4.89 2.66 N	50.90 6.05 -3.86 N	56.66 6.58 -4.33 N	44.73 5.23 -4.62 N	40.79 4.84 -2.48 N	49.46 4.54 -11.03 N	38.87 4.37 0.00 N
PPL_PILGRIM_ST_GT2 24217	44.58 4.73 0.00 N	44.92 3.67 0.00 N	36.07 2.27 0.00 N	39.22 2.93 0.00 N	163.28 3.40 -127.93 N	104.95 3.95 -69.18 N	160.57 6.41 -106.64 N	156.96 6.27 -107.25 N	145.42 7.65 -87.53 N	153.56 6.02 -108.57 N	58.23 6.32 -10.16 N	56.52 5.21 -14.59 N	41.34 4.98 -1.56 N	42.51 5.23 -0.74 N	40.36 4.91 -0.04 N	41.40 5.12 -1.52 N	36.20 5.14 2.95 N	35.62 4.89 2.66 N	50.90 6.05 -3.86 N	56.66 6.58 -4.33 N	44.73 5.23 -4.62 N	40.79 4.84 -2.48 N	49.46 4.54 -11.03 N	38.87 4.37 0.00 N
PPL_SHRM_GT3 24213	44.73 4.89 0.00 N	45.08 3.83 0.00 N	35.80 2.00 0.00 N	39.12 2.83 0.00 N	164.57 3.60 -129.02 N	105.75 4.19 -69.74 N	161.09 6.16 -107.40 N	156.72 6.08 -107.21 N	145.10 7.44 -87.43 N	152.87 5.81 -108.09 N	57.79 6.01 -10.03 N	56.14 4.99 -14.43 N	40.93 4.80 -1.33 N	42.19 5.00 -0.65 N	40.19 4.75 -0.04 N	41.49 5.40 -1.34 N	35.93 5.11 3.18 N	35.53 5.31 3.17 N	50.74 6.36 -3.39 N	56.12 6.24 -4.12 N	44.29 5.13 -4.28 N	40.42 4.75 -2.22 N	49.36 4.43 -11.03 N	39.09 4.60 0.00 N
PPL_SHRM_GT4 24214	44.73 4.89 0.00 N	45.08 3.83 0.00 N	35.80 2.00 0.00 N	39.12 2.83 0.00 N	164.57 3.60 -129.02 N	105.75 4.19 -69.74 N	161.09 6.16 -107.40 N	156.72 6.08 -107.21 N	145.10 7.44 -87.43 N	152.87 5.81 -108.09 N	57.79 6.01 -10.03 N	56.14 4.99 -14.43 N	40.93 4.80 -1.33 N	42.19 5.00 -0.65 N	40.19 4.75 -0.04 N	41.49 5.40 -1.34 N	35.93 5.11 3.18 N	35.53 5.31 3.17 N	50.74 6.36 -3.39 N	56.12 6.24 -4.12 N	44.29 5.13 -4.28 N	40.42 4.75 -2.22 N	49.36 4.43 -11.03 N	39.09 4.60 0.00 N
PROJECT___ORANGE 1 24174	39.97 0.12 0.00 N	41.17 -0.08 0.00 N	33.70 -0.10 0.00 N	36.04 -0.25 0.00 N	31.92 -0.03 0.00 N	32.10 0.28 0.00 N	48.05 0.53 0.00 N	43.90 0.47 0.00 N	50.65 0.42 0.00 N	39.30 0.33 -0.01 N	42.20 0.20 -0.24 N	36.87 0.15 0.00 N	34.90 0.11 0.00 N	36.63 0.09 0.00 N	35.46 0.06 0.00 N	34.79 0.04 0.00 N	34.02 0.02 0.00 N	33.64 0.09 -0.16 N	41.23 0.24 0.00 N	46.00 0.25 0.00 N	35.03 0.15 0.00 N	33.53 0.08 0.00 N	33.96 0.07 0.00 N	34.43 -0.07 0.00 N
PROJECT___ORANGE 2 24166	39.97 0.12 0.00 N	41.17 -0.08 0.00 N	33.70 -0.10 0.00 N	36.04 -0.25 0.00 N	31.92 -0.03 0.00 N	32.10 0.28 0.00 N	48.05 0.53 0.00 N	43.90 0.47 0.00 N	50.65 0.42 0.00 N	39.30 0.33 -0.01 N	42.20 0.20 -0.24 N	36.87 0.15 0.00 N	34.90 0.11 0.00 N	36.63 0.09 0.00 N	35.46 0.06 0.00 N	34.79 0.04 0.00 N	34.02 0.02 0.00 N	33.64 0.09 -0.16 N	41.23 0.24 0.00 N	46.00 0.25 0.00 N	35.03 0.15 0.00 N	33.53 0.08 0.00 N	33.96 0.07 0.00 N	34.43 -0.07 0.00 N
PYRITES___HYD 24023	37.98 -1.87 0.00 N	40.58 -0.68 0.00 N	33.15 -0.65 0.00 N	35.76 -0.53 0.00 N	31.01 -0.94 0.00 N	30.40 -1.42 0.00 N	44.43 -3.09 0.00 N	40.90 -2.53 0.00 N	47.85 -2.39 0.00 N	36.95 -2.01 0.00 N	39.66 -2.10 0.00 N	35.18 -1.54 0.00 N	33.08 -1.71 0.00 N	35.04 -1.50 0.00 N	35.07 -0.33 0.00 N	33.93 -0.83 0.00 N	32.57 -1.43 0.00 N	31.82 -1.57 0.00 N	38.56 -2.43 0.00 N	42.99 -2.77 0.00 N	33.35 -1.53 0.00 N	31.73 -1.73 0.00 N	32.56 -1.34 0.00 N	33.84 -0.66 0.00 N
RAMAPO___LBMP 323565	42.70 2.86 0.00 N	43.59 2.33 0.00 N	35.48 1.68 0.00 N	38.06 1.77 0.00 N	33.92 1.97 0.00 N	34.21 2.39 0.00 N	51.77 4.25 0.00 N	47.58 4.15 0.00 N	55.29 5.05 0.00 N	43.06 3.98 -0.12 N	48.85 4.20 -2.90 N	40.02 3.30 0.00 N	37.77 2.98 0.00 N	39.69 3.15 0.00 N	38.31 2.91 0.00 N	37.72 2.96 0.00 N	37.11 3.11 0.00 N	38.55 3.27 -1.90 N	45.03 4.04 0.00 N	50.23 4.48 0.00 N	38.23 3.35 0.00 N	36.48 3.03 0.00 N	36.75 2.86 0.00 N	37.35 2.86 0.00 N
RANKINE____ 23646	40.89 1.04 0.00 N	41.94 0.69 0.00 N	34.37 0.57 0.00 N	36.10 -0.19 0.00 N	32.16 0.21 0.00 N	32.65 0.83 0.00 N	47.69 0.17 0.00 N	42.81 -0.62 0.00 N	48.68 -1.56 0.00 N	37.90 -1.09 -0.02 N	40.41 -1.79 -0.44 N	35.67 -1.05 0.00 N	33.79 -1.00 0.00 N	35.44 -1.10 0.00 N	34.50 -0.90 0.00 N	33.72 -1.04 0.00 N	32.70 -1.30 0.00 N	32.12 -1.55 -0.29 N	39.20 -1.79 0.00 N	43.65 -2.11 0.00 N	33.36 -1.52 0.00 N	32.14 -1.32 0.00 N	33.33 -0.57 0.00 N	33.70 -0.80 0.00 N
RAVENSWOOD_GT2_1 24244	43.20 3.36 0.00 N	44.04 2.79 0.00 N	35.83 2.03 0.00 N	38.39 2.09 0.00 N	34.21 2.26 0.00 N	34.56 2.74 0.00 N	52.36 4.84 0.00 N	48.25 4.83 0.00 N	56.12 5.89 0.00 N	43.77 4.69 -0.12 N	49.73 4.98 -2.99 N	40.76 4.04 0.00 N	38.50 3.71 0.00 N	40.43 3.89 0.00 N	39.00 3.60 0.00 N	38.37 3.61 0.00 N	37.73 3.73 0.00 N	39.21 3.87 -1.96 N	45.73 4.75 0.00 N	50.97 5.22 0.00 N	38.77 3.90 0.00 N	37.00 3.54 0.00 N	37.27 3.37 0.00 N	37.80 3.30 0.00 N
RAVENSWOOD_GT2_2 24245	43.20 3.36 0.00 N	44.04 2.79 0.00 N	35.83 2.03 0.00 N	38.39 2.09 0.00 N	34.21 2.26 0.00 N	34.56 2.74 0.00 N	52.36 4.84 0.00 N	48.25 4.83 0.00 N	56.12 5.89 0.00 N	43.77 4.69 -0.12 N	49.73 4.98 -2.99 N	40.76 4.04 0.00 N	38.50 3.71 0.00 N	40.43 3.89 0.00 N	39.00 3.60 0.00 N	38.37 3.61 0.00 N	37.73 3.73 0.00 N	39.21 3.87 -1.96 N	45.73 4.75 0.00 N	50.97 5.22 0.00 N	38.77 3.90 0.00 N	37.00 3.54 0.00 N	37.27 3.37 0.00 N	37.80 3.30 0.00 N
RAVENSWOOD_GT2_3 24246	43.22 3.38 0.00 N	44.07 2.82 0.00 N	35.85 2.05 0.00 N	38.40 2.11 0.00 N	34.23 2.28 0.00 N	34.58 2.76 0.00 N	52.39 4.87 0.00 N	48.30 4.87 0.00 N	56.16 5.93 0.00 N	43.81 4.72 -0.12 N	49.76 5.02 -2.99 N	40.79 4.07 0.00 N	38.53 3.74 0.00 N	40.46 3.92 0.00 N	39.04 3.64 0.00 N	38.39 3.63 0.00 N	37.75 3.76 0.00 N	39.24 3.89 -1.96 N	45.77 4.78 0.00 N	51.01 5.26 0.00 N	38.80 3.93 0.00 N	37.03 3.57 0.00 N	37.30 3.40 0.00 N	37.83 3.33 0.00 N
RAVENSWOOD_GT2_4 24247	43.22 3.38 0.00 N	44.07 2.82 0.00 N	35.85 2.05 0.00 N	38.40 2.11 0.00 N	34.23 2.28 0.00 N	34.58 2.76 0.00 N	52.39 4.87 0.00 N	48.30 4.87 0.00 N	56.16 5.93 0.00 N	43.81 4.72 -0.12 N	49.76 5.02 -2.99 N	40.79 4.07 0.00 N	38.53 3.74 0.00 N	40.46 3.92 0.00 N	39.04 3.64 0.00 N	38.39 3.63 0.00 N	37.75 3.76 0.00 N	39.24 3.89 -1.96 N	45.77 4.78 0.00 N	51.01 5.26 0.00 N	38.80 3.93 0.00 N	37.03 3.57 0.00 N	37.30 3.40 0.00 N	37.83 3.33 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_1 24248	43.20 3.36 0.00 N	44.04 2.79 0.00 N	35.83 2.03 0.00 N	38.39 2.09 0.00 N	34.21 2.26 0.00 N	34.57 2.75 0.00 N	52.36 4.84 0.00 N	48.26 4.83 0.00 N	56.12 5.89 0.00 N	43.78 4.70 -0.12 N	49.73 4.98 -2.99 N	40.76 4.04 0.00 N	38.51 3.72 0.00 N	40.43 3.89 0.00 N	39.01 3.61 0.00 N	38.37 3.61 0.00 N	37.73 3.73 0.00 N	39.21 3.87 -1.96 N	45.73 4.75 0.00 N	50.97 5.22 0.00 N	38.77 3.90 0.00 N	37.00 3.54 0.00 N	37.27 3.37 0.00 N	37.81 3.31 0.00 N	
RAVENSWOOD_GT3_2 24249	43.20 3.36 0.00 N	44.04 2.79 0.00 N	35.83 2.03 0.00 N	38.39 2.09 0.00 N	34.21 2.26 0.00 N	34.57 2.75 0.00 N	52.36 4.84 0.00 N	48.26 4.83 0.00 N	56.12 5.89 0.00 N	43.78 4.70 -0.12 N	49.73 4.98 -2.99 N	40.76 4.04 0.00 N	38.51 3.72 0.00 N	40.43 3.89 0.00 N	39.01 3.61 0.00 N	38.37 3.61 0.00 N	37.73 3.73 0.00 N	39.21 3.87 -1.96 N	45.73 4.75 0.00 N	50.97 5.22 0.00 N	38.77 3.90 0.00 N	37.00 3.54 0.00 N	37.27 3.37 0.00 N	37.81 3.31 0.00 N	
RAVENSWOOD_GT3_3 24250	43.25 3.41 0.00 N	44.09 2.84 0.00 N	35.87 2.07 0.00 N	38.44 2.15 0.00 N	34.25 2.30 0.00 N	34.60 2.78 0.00 N	52.44 4.92 0.00 N	48.34 4.91 0.00 N	56.21 5.98 0.00 N	43.85 4.76 -0.12 N	49.81 5.06 -2.99 N	40.83 4.11 0.00 N	38.57 3.77 0.00 N	40.50 3.96 0.00 N	39.07 3.67 0.00 N	38.43 3.67 0.00 N	37.79 3.79 0.00 N	39.27 3.93 -1.96 N	45.81 4.82 0.00 N	51.06 5.31 0.00 N	38.83 3.96 0.00 N	37.06 3.60 0.00 N	37.33 3.44 0.00 N	37.86 3.36 0.00 N	
RAVENSWOOD_GT3_4 24251	43.25 3.41 0.00 N	44.09 2.84 0.00 N	35.87 2.07 0.00 N	38.44 2.15 0.00 N	34.25 2.30 0.00 N	34.60 2.78 0.00 N	52.44 4.92 0.00 N	48.34 4.91 0.00 N	56.21 5.98 0.00 N	43.85 4.76 -0.12 N	49.81 5.06 -2.99 N	40.83 4.11 0.00 N	38.57 3.77 0.00 N	40.50 3.96 0.00 N	39.07 3.67 0.00 N	38.43 3.67 0.00 N	37.79 3.79 0.00 N	39.27 3.93 -1.96 N	45.81 4.82 0.00 N	51.06 5.31 0.00 N	38.83 3.96 0.00 N	37.06 3.60 0.00 N	37.33 3.44 0.00 N	37.86 3.36 0.00 N	
RAVENSWOOD_GT_1 23729	43.37 3.53 0.00 N	44.19 2.94 0.00 N	35.94 2.14 0.00 N	38.48 2.19 0.00 N	34.28 2.33 0.00 N	34.66 2.84 0.00 N	52.52 5.00 0.00 N	48.47 5.04 0.00 N	56.35 6.12 0.00 N	43.99 4.90 -0.12 N	49.95 5.21 -2.99 N	40.98 4.26 0.00 N	38.70 3.91 0.00 N	40.63 4.09 0.00 N	39.20 3.80 0.00 N	38.55 3.79 0.00 N	37.91 3.91 0.00 N	39.37 4.03 -1.96 N	45.91 4.92 0.00 N	51.16 5.41 0.00 N	38.94 4.06 0.00 N	37.15 3.69 0.00 N	37.42 3.52 0.00 N	37.94 3.43 0.00 N	
RAVENSWOOD_GT_10 24258	43.19 3.35 0.00 N	44.04 2.79 0.00 N	35.82 2.03 0.00 N	38.38 2.09 0.00 N	34.20 2.26 0.00 N	34.55 2.73 0.00 N	52.35 4.83 0.00 N	48.25 4.83 0.00 N	56.11 5.88 0.00 N	43.77 4.68 -0.12 N	49.72 4.97 -2.99 N	40.75 4.03 0.00 N	38.50 3.70 0.00 N	40.42 3.88 0.00 N	39.00 3.60 0.00 N	38.36 3.60 0.00 N	37.73 3.73 0.00 N	39.20 3.86 -1.96 N	45.72 4.74 0.00 N	50.97 5.21 0.00 N	38.77 3.90 0.00 N	36.99 3.54 0.00 N	37.27 3.37 0.00 N	37.80 3.30 0.00 N	
RAVENSWOOD_GT_11 24259	43.19 3.35 0.00 N	44.04 2.79 0.00 N	35.82 2.03 0.00 N	38.38 2.09 0.00 N	34.20 2.26 0.00 N	34.55 2.73 0.00 N	52.35 4.83 0.00 N	48.25 4.83 0.00 N	56.11 5.88 0.00 N	43.77 4.68 -0.12 N	49.72 4.97 -2.99 N	40.75 4.03 0.00 N	38.50 3.70 0.00 N	40.42 3.88 0.00 N	39.00 3.60 0.00 N	38.36 3.60 0.00 N	37.73 3.73 0.00 N	39.20 3.86 -1.96 N	45.72 4.74 0.00 N	50.97 5.21 0.00 N	38.77 3.90 0.00 N	36.99 3.54 0.00 N	37.27 3.37 0.00 N	37.80 3.30 0.00 N	
RAVENSWOOD_GT_4 24252	43.18 3.33 0.00 N	44.02 2.76 0.00 N	35.81 2.01 0.00 N	38.36 2.07 0.00 N	34.20 2.25 0.00 N	34.54 2.72 0.00 N	52.34 4.82 0.00 N	48.23 4.80 0.00 N	56.09 5.85 0.00 N	43.75 4.67 -0.12 N	49.68 4.94 -2.99 N	40.72 4.01 0.00 N	38.47 3.68 0.00 N	40.39 3.85 0.00 N	38.98 3.58 0.00 N	38.34 3.58 0.00 N	37.70 3.71 0.00 N	39.18 3.84 -1.96 N	45.71 4.72 0.00 N	50.95 5.19 0.00 N	38.75 3.87 0.00 N	36.98 3.52 0.00 N	37.25 3.35 0.00 N	37.79 3.29 0.00 N	
RAVENSWOOD_GT_5 24254	43.18 3.33 0.00 N	44.02 2.76 0.00 N	35.81 2.01 0.00 N	38.36 2.07 0.00 N	34.20 2.25 0.00 N	34.54 2.72 0.00 N	52.34 4.82 0.00 N	48.23 4.80 0.00 N	56.09 5.85 0.00 N	43.75 4.67 -0.12 N	49.68 4.94 -2.99 N	40.72 4.01 0.00 N	38.47 3.68 0.00 N	40.39 3.85 0.00 N	38.98 3.58 0.00 N	38.34 3.58 0.00 N	37.70 3.71 0.00 N	39.18 3.84 -1.96 N	45.71 4.72 0.00 N	50.95 5.19 0.00 N	38.75 3.87 0.00 N	36.98 3.52 0.00 N	37.25 3.35 0.00 N	37.79 3.29 0.00 N	
RAVENSWOOD_GT_6 24253	43.18 3.33 0.00 N	44.02 2.76 0.00 N	35.81 2.01 0.00 N	38.36 2.07 0.00 N	34.20 2.25 0.00 N	34.54 2.72 0.00 N	52.34 4.82 0.00 N	48.23 4.80 0.00 N	56.09 5.85 0.00 N	43.75 4.67 -0.12 N	49.68 4.94 -2.99 N	40.72 4.01 0.00 N	38.47 3.68 0.00 N	40.39 3.85 0.00 N	38.98 3.58 0.00 N	38.34 3.58 0.00 N	37.70 3.71 0.00 N	39.18 3.84 -1.96 N	45.71 4.72 0.00 N	50.95 5.19 0.00 N	38.75 3.87 0.00 N	36.98 3.52 0.00 N	37.25 3.35 0.00 N	37.79 3.29 0.00 N	
RAVENSWOOD_GT_7 24255	43.18 3.33 0.00 N	44.02 2.76 0.00 N	35.81 2.01 0.00 N	38.36 2.07 0.00 N	34.20 2.25 0.00 N	34.54 2.72 0.00 N	52.34 4.82 0.00 N	48.23 4.80 0.00 N	56.09 5.85 0.00 N	43.75 4.67 -0.12 N	49.68 4.94 -2.99 N	40.72 4.01 0.00 N	38.47 3.68 0.00 N	40.39 3.85 0.00 N	38.98 3.58 0.00 N	38.34 3.58 0.00 N	37.70 3.71 0.00 N	39.18 3.84 -1.96 N	45.71 4.72 0.00 N	50.95 5.19 0.00 N	38.75 3.87 0.00 N	36.98 3.52 0.00 N	37.25 3.35 0.00 N	37.79 3.29 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.19 3.35 0.00 N	44.04 2.79 0.00 N	35.82 2.03 0.00 N	38.38 2.09 0.00 N	34.20 2.26 0.00 N	34.55 2.73 0.00 N	52.35 4.83 0.00 N	48.25 4.83 0.00 N	56.11 5.88 0.00 N	43.77 4.68 -0.12 N	49.72 4.97 -2.99 N	40.75 4.03 0.00 N	38.50 3.70 0.00 N	40.42 3.88 0.00 N	39.00 3.60 0.00 N	38.36 3.60 0.00 N	37.73 3.73 0.00 N	39.20 3.86 -1.96 N	45.72 4.74 0.00 N	50.97 5.21 0.00 N	38.77 3.90 0.00 N	36.99 3.54 0.00 N	37.27 3.37 0.00 N	37.80 3.30 0.00 N	
RAVENSWOOD_GT_9 24257	43.19 3.35 0.00 N	44.04 2.79 0.00 N	35.82 2.03 0.00 N	38.38 2.09 0.00 N	34.20 2.26 0.00 N	34.55 2.73 0.00 N	52.35 4.83 0.00 N	48.25 4.83 0.00 N	56.11 5.88 0.00 N	43.77 4.68 -0.12 N	49.72 4.97 -2.99 N	40.75 4.03 0.00 N	38.50 3.70 0.00 N	40.42 3.88 0.00 N	39.00 3.60 0.00 N	38.36 3.60 0.00 N	37.73 3.73 0.00 N	39.20 3.86 -1.96 N	45.72 4.74 0.00 N	50.97 5.21 0.00 N	38.77 3.90 0.00 N	36.99 3.54 0.00 N	37.27 3.37 0.00 N	37.80 3.30 0.00 N	
RAVENSWOOD___1	43.31	44.16	35.91	38.46	34.26	34.63	52.44	48.41	56.28	43.94	49.91	40.93	38.66	40.59	39.15	38.51	37.86	39.33	45.86	51.11	38.89	37.11	37.39	37.90	

23533	3.46 0.00 N	2.90 0.00 N	2.11 0.00 N	2.17 0.00 N	2.31 0.00 N	2.81 0.00 N	4.92 0.00 N	4.98 0.00 N	6.05 0.00 N	4.85 -0.12 N	5.16 -2.99 N	4.21 0.00 N	3.86 0.00 N	4.05 0.00 N	3.75 0.00 N	3.75 0.00 N	3.86 0.00 N	3.98 -1.96 N	4.87 0.00 N	5.36 0.00 N	4.02 0.00 N	3.65 0.00 N	3.49 0.00 N	3.40 0.00 N
RAVENSWOOD____2 23534	43.31 3.46 0.00 N	44.16 2.90 0.00 N	35.91 2.11 0.00 N	38.46 2.17 0.00 N	34.26 2.31 0.00 N	34.63 2.81 0.00 N	52.44 4.92 0.00 N	48.41 4.98 0.00 N	56.28 6.05 0.00 N	43.94 4.85 -0.12 N	49.91 5.16 -2.99 N	40.93 4.21 0.00 N	38.66 3.86 0.00 N	40.59 4.05 0.00 N	39.15 3.75 0.00 N	38.51 3.75 0.00 N	37.86 3.86 0.00 N	39.33 3.98 -1.96 N	45.86 4.87 0.00 N	51.11 5.36 0.00 N	38.89 4.02 0.00 N	37.11 3.65 0.00 N	37.39 3.49 0.00 N	37.90 3.40 0.00 N
RAVENSWOOD____3 23535	43.20 3.36 0.00 N	44.04 2.79 0.00 N	35.83 2.03 0.00 N	38.39 2.09 0.00 N	34.21 2.26 0.00 N	34.57 2.75 0.00 N	52.36 4.84 0.00 N	48.26 4.83 0.00 N	56.12 5.89 0.00 N	43.78 4.70 -0.12 N	49.73 4.98 -2.99 N	40.76 4.04 0.00 N	38.51 3.72 0.00 N	40.43 3.89 0.00 N	39.01 3.61 0.00 N	38.37 3.61 0.00 N	37.74 3.74 0.00 N	39.21 3.87 -1.96 N	45.73 4.75 0.00 N	50.97 5.22 0.00 N	38.77 3.90 0.00 N	37.00 3.55 0.00 N	37.27 3.37 0.00 N	37.81 3.31 0.00 N
RAVENSWOOD____4 23820	43.31 3.46 0.00 N	44.16 2.90 0.00 N	35.91 2.11 0.00 N	38.46 2.17 0.00 N	34.26 2.31 0.00 N	34.63 2.81 0.00 N	52.44 4.92 0.00 N	48.41 4.98 0.00 N	56.28 6.05 0.00 N	43.94 4.85 -0.12 N	49.91 5.16 -2.99 N	40.93 4.21 0.00 N	38.66 3.86 0.00 N	40.59 4.05 0.00 N	39.15 3.75 0.00 N	38.51 3.75 0.00 N	37.86 3.86 0.00 N	39.33 3.98 -1.96 N	45.86 4.87 0.00 N	51.11 5.36 0.00 N	38.89 4.02 0.00 N	37.11 3.65 0.00 N	37.39 3.49 0.00 N	37.90 3.40 0.00 N
RCPI_TRUST____DRP 24196	43.22 3.38 0.00 N	44.07 2.82 0.00 N	35.85 2.05 0.00 N	38.41 2.12 0.00 N	34.24 2.29 0.00 N	34.59 2.76 0.00 N	52.41 4.89 0.00 N	48.30 4.87 0.00 N	56.18 5.95 0.00 N	43.83 4.75 -0.12 N	49.78 5.04 -2.99 N	40.82 4.10 0.00 N	38.55 3.76 0.00 N	40.48 3.94 0.00 N	39.06 3.66 0.00 N	38.42 3.66 0.00 N	37.78 3.78 0.00 N	39.26 3.91 -1.96 N	45.79 4.81 0.00 N	51.03 5.28 0.00 N	38.81 3.93 0.00 N	37.03 3.58 0.00 N	37.30 3.40 0.00 N	37.83 3.33 0.00 N
RENSSELAER____COGEN 23796	41.85 2.01 0.00 N	42.69 1.43 0.00 N	34.91 1.11 0.00 N	37.43 1.14 0.00 N	33.26 1.31 0.00 N	33.32 1.49 0.00 N	49.93 2.41 0.00 N	45.42 1.99 0.00 N	53.14 2.91 0.00 N	41.51 2.40 -0.15 N	48.17 2.66 -3.75 N	38.71 1.99 0.00 N	36.50 1.71 0.00 N	38.40 1.86 0.00 N	36.81 1.42 0.00 N	36.29 1.54 0.00 N	35.83 1.83 0.00 N	37.88 2.04 -2.46 N	43.34 2.35 0.00 N	48.40 2.65 0.00 N	36.74 1.86 0.00 N	35.26 1.80 0.00 N	35.45 1.55 0.00 N	36.08 1.58 0.00 N
REVERE_CPPR_DRP 24186	41.08 1.23 0.00 N	42.53 1.28 0.00 N	34.82 1.02 0.00 N	37.30 1.01 0.00 N	33.00 1.05 0.00 N	33.20 1.38 0.00 N	49.92 2.40 0.00 N	45.77 2.34 0.00 N	52.93 2.69 0.00 N	41.00 2.03 -0.08 N	43.83 2.00 0.00 N	38.38 1.66 0.00 N	36.24 1.45 0.00 N	38.04 1.50 0.00 N	36.79 1.39 0.00 N	36.05 1.29 0.00 N	35.25 1.25 0.00 N	34.78 1.35 -0.04 N	42.83 1.84 0.00 N	47.81 2.06 0.00 N	36.37 1.50 0.00 N	34.73 1.27 0.00 N	35.05 1.15 0.00 N	35.51 1.01 0.00 N
RIVERBAY____ 323610	43.29 3.45 0.00 N	44.14 2.89 0.00 N	35.93 2.13 0.00 N	38.43 2.14 0.00 N	34.20 2.25 0.00 N	34.58 2.76 0.00 N	52.49 4.97 0.00 N	48.45 5.02 0.00 N	56.36 6.13 0.00 N	43.99 4.90 -0.12 N	49.94 5.20 -2.99 N	40.90 4.18 0.00 N	38.58 3.78 0.00 N	40.51 3.97 0.00 N	39.06 3.66 0.00 N	38.41 3.66 0.00 N	37.77 3.77 0.00 N	39.24 3.90 -1.96 N	45.72 4.73 0.00 N	51.03 5.27 0.00 N	38.83 3.96 0.00 N	37.05 3.59 0.00 N	37.36 3.46 0.00 N	37.85 3.35 0.00 N
ROCHESTER_9_IC 23652	40.33 0.49 0.00 N	41.52 0.27 0.00 N	34.07 0.27 0.00 N	36.09 -0.20 0.00 N	32.08 0.12 0.00 N	32.44 0.62 0.00 N	47.99 0.47 0.00 N	43.50 0.07 0.00 N	49.80 -0.43 0.00 N	38.75 -0.23 -0.01 N	41.46 -0.62 -0.33 N	36.43 -0.28 0.00 N	34.53 -0.27 0.00 N	36.23 -0.32 0.00 N	35.19 -0.20 0.00 N	34.45 -0.31 0.00 N	33.55 -0.45 0.00 N	33.08 -0.52 -0.21 N	40.57 -0.42 0.00 N	45.22 -0.54 0.00 N	34.51 -0.36 0.00 N	33.12 -0.34 0.00 N	33.86 -0.04 0.00 N	34.23 -0.27 0.00 N
ROSETON____1 23587	42.60 2.76 0.00 N	43.49 2.24 0.00 N	35.44 1.64 0.00 N	38.00 1.71 0.00 N	33.83 1.87 0.00 N	34.09 2.27 0.00 N	51.49 3.97 0.00 N	47.24 3.81 0.00 N	54.91 4.67 0.00 N	42.80 3.72 -0.12 N	48.67 3.95 -2.97 N	39.86 3.15 0.00 N	37.64 2.84 0.00 N	39.56 3.01 0.00 N	38.16 2.76 0.00 N	37.53 2.78 0.00 N	36.93 2.93 0.00 N	38.41 3.08 -1.95 N	44.75 3.76 0.00 N	49.91 4.16 0.00 N	37.97 3.09 0.00 N	36.29 2.84 0.00 N	36.58 2.68 0.00 N	37.18 2.67 0.00 N
ROSETON____2 23588	42.60 2.76 0.00 N	43.49 2.24 0.00 N	35.44 1.64 0.00 N	38.00 1.71 0.00 N	33.83 1.87 0.00 N	34.09 2.27 0.00 N	51.49 3.97 0.00 N	47.24 3.81 0.00 N	54.91 4.67 0.00 N	42.80 3.72 -0.12 N	48.67 3.95 -2.97 N	39.86 3.15 0.00 N	37.64 2.84 0.00 N	39.56 3.01 0.00 N	38.16 2.76 0.00 N	37.53 2.78 0.00 N	36.93 2.93 0.00 N	38.41 3.08 -1.95 N	44.75 3.76 0.00 N	49.91 4.16 0.00 N	37.97 3.09 0.00 N	36.29 2.84 0.00 N	36.58 2.68 0.00 N	37.18 2.67 0.00 N
RUSSELL____1 23602	40.96 1.12 0.00 N	42.15 0.89 0.00 N	34.57 0.77 0.00 N	36.66 0.37 0.00 N	32.61 0.66 0.00 N	33.09 1.27 0.00 N	49.15 1.63 0.00 N	44.57 1.14 0.00 N	50.99 0.76 0.00 N	39.67 0.69 -0.01 N	42.44 0.36 -0.32 N	37.26 0.54 0.00 N	35.30 0.51 0.00 N	37.05 0.51 0.00 N	35.97 0.57 0.00 N	35.21 0.46 0.00 N	34.25 0.25 0.00 N	33.85 0.25 -0.21 N	41.68 0.69 0.00 N	46.52 0.76 0.00 N	35.44 0.57 0.00 N	33.89 0.44 0.00 N	34.54 0.64 0.00 N	34.89 0.39 0.00 N
RUSSELL____2 23532	40.96 1.12 0.00 N	42.15 0.89 0.00 N	34.57 0.77 0.00 N	36.66 0.37 0.00 N	32.61 0.66 0.00 N	33.09 1.27 0.00 N	49.15 1.63 0.00 N	44.57 1.14 0.00 N	50.99 0.76 0.00 N	39.67 0.69 -0.01 N	42.44 0.36 -0.32 N	37.26 0.54 0.00 N	35.30 0.51 0.00 N	37.05 0.51 0.00 N	35.97 0.57 0.00 N	35.21 0.46 0.00 N	34.25 0.25 0.00 N	33.85 0.25 -0.21 N	41.68 0.69 0.00 N	46.52 0.76 0.00 N	35.44 0.57 0.00 N	33.89 0.44 0.00 N	34.54 0.64 0.00 N	34.89 0.39 0.00 N
RUSSELL____3 23549	40.39 0.55 0.00 N	41.57 0.31 0.00 N	34.10 0.30 0.00 N	36.13 -0.16 0.00 N	32.12 0.17 0.00 N	32.52 0.70 0.00 N	48.17 0.65 0.00 N	43.66 0.23 0.00 N	49.96 -0.27 0.00 N	38.86 -0.12 -0.01 N	41.56 -0.52 -0.33 N	36.50 -0.22 0.00 N	34.58 -0.21 0.00 N	36.28 -0.26 0.00 N	35.24 -0.16 0.00 N	34.50 -0.26 0.00 N	33.58 -0.41 0.00 N	33.15 -0.45 -0.21 N	40.69 -0.30 0.00 N	45.39 -0.37 0.00 N	34.64 -0.24 0.00 N	33.20 -0.25 0.00 N	33.91 0.01 0.00 N	34.28 -0.21 0.00 N

RUSSELL___4 23556	40.94 1.09 0.00 N	42.13 0.88 0.00 N	34.56 0.76 0.00 N	36.65 0.36 0.00 N	32.60 0.64 0.00 N	33.07 1.25 0.00 N	49.13 1.61 0.00 N	44.53 1.10 0.00 N	50.96 0.73 0.00 N	39.65 0.67 -0.01 N	42.41 0.33 -0.32 N	37.25 0.53 0.00 N	35.29 0.50 0.00 N	37.03 0.49 0.00 N	35.95 0.55 0.00 N	35.19 0.43 0.00 N	34.23 0.23 0.00 N	33.83 0.23 -0.21 N	41.66 0.67 0.00 N	46.49 0.73 0.00 N	35.42 0.54 0.00 N	33.88 0.43 0.00 N	34.51 0.61 0.00 N	34.87 0.37 0.00 N
RUSSELL___STATION 23914	40.39 0.55 0.00 N	41.57 0.31 0.00 N	34.10 0.30 0.00 N	36.13 -0.16 0.00 N	32.12 0.17 0.00 N	32.52 0.70 0.00 N	48.17 0.65 0.00 N	43.66 0.23 0.00 N	49.96 -0.27 0.00 N	38.86 -0.12 -0.01 N	41.56 -0.52 -0.33 N	36.50 -0.22 0.00 N	34.58 -0.21 0.00 N	36.28 -0.26 0.00 N	35.24 -0.16 0.00 N	34.50 -0.26 0.00 N	33.58 -0.41 0.00 N	33.15 -0.45 -0.21 N	40.69 -0.30 0.00 N	45.39 -0.37 0.00 N	34.64 -0.24 0.00 N	33.20 -0.25 0.00 N	33.91 0.01 0.00 N	34.28 -0.21 0.00 N
S SALMON___HYD 24043	39.28 -0.56 0.00 N	40.61 -0.64 0.00 N	33.27 -0.54 0.00 N	35.62 -0.67 0.00 N	31.49 -0.46 0.00 N	31.63 -0.19 0.00 N	47.43 -0.10 0.00 N	43.44 0.01 0.00 N	50.18 -0.06 0.00 N	38.88 -0.10 -0.01 N	41.68 -0.27 -0.19 N	36.48 -0.24 0.00 N	34.42 -0.37 0.00 N	36.14 -0.40 0.00 N	35.02 -0.37 0.00 N	34.32 -0.44 0.00 N	33.54 -0.46 0.00 N	33.17 -0.34 -0.12 N	40.73 -0.26 0.00 N	45.51 -0.25 0.00 N	34.69 -0.19 0.00 N	33.15 -0.31 0.00 N	33.52 -0.38 0.00 N	33.98 -0.52 0.00 N
SELKIRK___I 23801	41.55 1.71 0.00 N	42.60 1.35 0.00 N	34.81 1.01 0.00 N	37.34 1.05 0.00 N	33.13 1.18 0.00 N	33.25 1.43 0.00 N	49.98 2.46 0.00 N	45.64 2.21 0.00 N	52.96 2.73 0.00 N	41.26 2.14 -0.15 N	47.79 2.30 -3.73 N	38.51 1.80 0.00 N	36.40 1.60 0.00 N	38.25 1.71 0.00 N	36.88 1.48 0.00 N	36.28 1.52 0.00 N	35.67 1.67 0.00 N	37.65 1.82 -2.44 N	43.19 2.20 0.00 N	48.25 2.49 0.00 N	36.68 1.80 0.00 N	35.12 1.66 0.00 N	35.46 1.56 0.00 N	36.07 1.56 0.00 N
SELKIRK___II 23799	41.21 1.36 0.00 N	42.18 0.93 0.00 N	34.47 0.67 0.00 N	36.98 0.68 0.00 N	32.82 0.86 0.00 N	32.90 1.08 0.00 N	49.39 1.87 0.00 N	45.09 1.66 0.00 N	52.49 2.26 0.00 N	40.89 1.78 -0.15 N	47.41 1.91 -3.74 N	38.14 1.42 0.00 N	36.02 1.23 0.00 N	37.86 1.32 0.00 N	36.43 1.03 0.00 N	35.87 1.11 0.00 N	35.32 1.32 0.00 N	37.32 1.48 -2.45 N	42.72 1.73 0.00 N	47.78 2.03 0.00 N	36.33 1.45 0.00 N	34.80 1.35 0.00 N	35.09 1.19 0.00 N	35.71 1.20 0.00 N
SENECA OSWGO___HYD 24041	39.50 -0.34 0.00 N	40.78 -0.47 0.00 N	33.41 -0.39 0.00 N	35.76 -0.53 0.00 N	31.65 -0.30 0.00 N	31.81 -0.02 0.00 N	47.60 0.07 0.00 N	43.47 0.04 0.00 N	50.13 -0.10 0.00 N	38.88 -0.10 -0.01 N	41.75 -0.23 -0.22 N	36.60 -0.11 0.00 N	34.56 -0.24 0.00 N	36.26 -0.28 0.00 N	35.10 -0.30 0.00 N	34.43 -0.33 0.00 N	33.68 -0.32 0.00 N	33.31 -0.23 -0.14 N	40.84 -0.15 0.00 N	45.57 -0.18 0.00 N	34.72 -0.16 0.00 N	33.24 -0.22 0.00 N	33.65 -0.25 0.00 N	34.12 -0.38 0.00 N
SENECA___ENERGY 23797	39.96 0.12 0.00 N	41.07 -0.18 0.00 N	33.69 -0.11 0.00 N	35.89 -0.40 0.00 N	31.96 0.01 0.00 N	32.28 0.46 0.00 N	48.20 0.68 0.00 N	43.99 0.56 0.00 N	50.57 0.34 0.00 N	39.24 0.25 -0.01 N	42.12 0.01 -0.36 N	36.80 0.08 0.00 N	34.79 0.00 0.00 N	36.46 -0.09 0.00 N	35.35 -0.05 0.00 N	34.69 -0.07 0.00 N	33.90 -0.10 0.00 N	33.60 -0.01 -0.23 N	41.20 0.21 0.00 N	45.96 0.21 0.00 N	35.02 0.14 0.00 N	33.55 0.09 0.00 N	34.01 0.11 0.00 N	34.37 -0.13 0.00 N
SHOEMAKER___GT 23640	42.29 2.44 0.00 N	43.29 2.04 0.00 N	35.30 1.50 0.00 N	37.85 1.56 0.00 N	33.64 1.69 0.00 N	33.86 2.04 0.00 N	51.08 3.56 0.00 N	46.82 3.39 0.00 N	54.33 4.10 0.00 N	42.31 3.23 -0.11 N	47.88 3.42 -2.70 N	39.49 2.77 0.00 N	37.27 2.48 0.00 N	39.16 2.62 0.00 N	37.80 2.40 0.00 N	37.16 2.41 0.00 N	36.53 2.53 0.00 N	37.83 2.68 -1.77 N	44.30 3.32 0.00 N	49.43 3.67 0.00 N	37.58 2.70 0.00 N	35.95 2.49 0.00 N	36.24 2.34 0.00 N	36.80 2.30 0.00 N
SHOREHAM_IC_1 23715	44.73 4.89 0.00 N	45.08 3.83 0.00 N	35.80 2.00 0.00 N	39.12 2.83 0.00 N	164.57 3.60 -129.02 N	105.75 4.19 -69.74 N	161.09 6.16 -107.40 N	156.72 6.08 -107.21 N	145.10 7.44 -87.43 N	152.87 5.81 -108.09 N	57.79 6.01 -10.03 N	56.14 4.99 -14.43 N	40.93 4.80 -1.33 N	42.19 5.00 -0.65 N	40.19 4.75 -0.04 N	41.49 5.40 -1.34 N	35.93 5.11 3.18 N	35.53 5.31 3.17 N	50.74 6.36 -3.39 N	56.12 6.24 -4.12 N	44.29 5.13 -4.28 N	40.42 4.75 -2.22 N	49.36 4.43 -11.03 N	39.09 4.60 0.00 N
SHOREHAM_IC_2 23716	44.73 4.89 0.00 N	45.08 3.83 0.00 N	35.80 2.00 0.00 N	39.12 2.83 0.00 N	164.57 3.60 -129.02 N	105.75 4.19 -69.74 N	161.09 6.16 -107.40 N	156.72 6.08 -107.21 N	145.10 7.44 -87.43 N	152.87 5.81 -108.09 N	57.79 6.01 -10.03 N	56.14 4.99 -14.43 N	40.93 4.80 -1.33 N	42.19 5.00 -0.65 N	40.19 4.75 -0.04 N	41.49 5.40 -1.34 N	35.93 5.11 3.18 N	35.53 5.31 3.17 N	50.74 6.36 -3.39 N	56.12 6.24 -4.12 N	44.29 5.13 -4.28 N	40.42 4.75 -2.22 N	49.36 4.43 -11.03 N	39.09 4.60 0.00 N
SISSONVILLE___ 23735	37.79 -2.05 0.00 N	40.37 -0.88 0.00 N	32.95 -0.85 0.00 N	35.54 -0.75 0.00 N	30.82 -1.14 0.00 N	30.23 -1.59 0.00 N	44.12 -3.41 0.00 N	40.55 -2.88 0.00 N	47.54 -2.70 0.00 N	36.69 -2.28 0.00 N	39.37 -2.39 0.00 N	34.92 -1.80 0.00 N	32.77 -2.02 0.00 N	34.73 -1.81 0.00 N	34.74 -0.66 0.00 N	33.64 -1.12 0.00 N	32.29 -1.71 0.00 N	31.52 -1.87 0.00 N	38.17 -2.82 0.00 N	42.50 -3.25 0.00 N	33.00 -1.88 0.00 N	31.42 -2.04 0.00 N	32.29 -1.60 0.00 N	33.66 -0.84 0.00 N
SITHE_IND_GS1 24169	38.92 -0.92 0.00 N	40.16 -1.09 0.00 N	32.92 -0.88 0.00 N	35.22 -1.07 0.00 N	31.14 -0.81 0.00 N	31.20 -0.63 0.00 N	46.55 -0.97 0.00 N	42.48 -0.95 0.00 N	49.04 -1.19 0.00 N	38.07 -0.91 -0.01 N	40.87 -1.06 -0.18 N	35.77 -0.95 0.00 N	33.89 -0.91 0.00 N	35.58 -0.96 0.00 N	34.48 -0.92 0.00 N	33.84 -0.92 0.00 N	33.08 -0.92 0.00 N	32.64 -0.87 -0.12 N	39.98 -1.01 0.00 N	44.61 -1.15 0.00 N	34.02 -0.86 0.00 N	32.59 -0.86 0.00 N	33.06 -0.84 0.00 N	33.58 -0.92 0.00 N
SITHE_IND_GS2 24170	38.92 -0.92 0.00 N	40.16 -1.09 0.00 N	32.92 -0.88 0.00 N	35.22 -1.07 0.00 N	31.14 -0.81 0.00 N	31.20 -0.63 0.00 N	46.55 -0.97 0.00 N	42.48 -0.95 0.00 N	49.04 -1.19 0.00 N	38.07 -0.91 -0.01 N	40.87 -1.06 -0.18 N	35.77 -0.95 0.00 N	33.89 -0.91 0.00 N	35.58 -0.96 0.00 N	34.48 -0.92 0.00 N	33.84 -0.92 0.00 N	33.08 -0.92 0.00 N	32.64 -0.87 -0.12 N	39.98 -1.01 0.00 N	44.61 -1.15 0.00 N	34.02 -0.86 0.00 N	32.59 -0.86 0.00 N	33.06 -0.84 0.00 N	33.58 -0.92 0.00 N
SITHE_IND_GS3 24171	38.92 -0.92 0.00 N	40.16 -1.09 0.00 N	32.92 -0.88 0.00 N	35.22 -1.07 0.00 N	31.14 -0.81 0.00 N	31.20 -0.63 0.00 N	46.55 -0.97 0.00 N	42.48 -0.95 0.00 N	49.04 -1.19 0.00 N	38.07 -0.91 -0.01 N	40.87 -1.06 -0.18 N	35.77 -0.95 0.00 N	33.89 -0.91 0.00 N	35.58 -0.96 0.00 N	34.48 -0.92 0.00 N	33.84 -0.92 0.00 N	33.08 -0.92 0.00 N	32.64 -0.87 -0.12 N	39.98 -1.01 0.00 N	44.61 -1.15 0.00 N	34.02 -0.86 0.00 N	32.59 -0.86 0.00 N	33.06 -0.84 0.00 N	33.58 -0.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	38.92 -0.92 0.00 N	40.16 -1.09 0.00 N	32.92 -0.88 0.00 N	35.22 -1.07 0.00 N	31.14 -0.81 0.00 N	31.20 -0.63 0.00 N	46.55 -0.97 0.00 N	42.48 -0.95 0.00 N	49.04 -1.19 0.00 N	38.07 -0.91 0.00 N	40.87 -1.06 -0.18 N	35.77 -0.95 0.00 N	33.89 -0.91 0.00 N	35.58 -0.96 0.00 N	34.48 -0.92 0.00 N	33.84 -0.92 0.00 N	33.08 -0.92 0.00 N	32.64 -0.87 0.00 N	39.98 -1.01 0.00 N	44.61 -1.15 0.00 N	34.02 -0.86 0.00 N	32.59 -0.86 0.00 N	33.06 -0.84 0.00 N	33.58 -0.92 0.00 N	
SITHE__BATAVIA 24024	40.93 1.09 0.00 N	42.00 0.75 0.00 N	34.45 0.66 0.00 N	36.27 -0.02 0.00 N	32.30 0.35 0.00 N	32.79 0.97 0.00 N	48.08 0.56 0.00 N	44.13 0.70 0.00 N	50.47 0.24 0.00 N	39.04 0.06 -0.02 N	40.85 -1.28 -0.37 N	36.05 -0.66 0.00 N	34.16 -0.63 0.00 N	35.83 -0.71 0.00 N	34.86 -0.53 0.00 N	34.08 -0.68 0.00 N	33.06 -0.94 0.00 N	32.51 -1.12 -0.24 N	39.80 -1.19 0.00 N	44.35 -1.41 0.00 N	33.93 -0.95 0.00 N	32.63 -0.83 0.00 N	33.68 -0.22 0.00 N	34.04 -0.46 0.00 N	
SITHE__INDEPEND 23800	38.92 -0.92 0.00 N	40.16 -1.09 0.00 N	32.92 -0.88 0.00 N	35.22 -1.07 0.00 N	31.14 -0.81 0.00 N	31.20 -0.63 0.00 N	46.55 -0.97 0.00 N	42.48 -0.95 0.00 N	49.04 -1.19 0.00 N	38.07 -0.91 0.00 N	40.87 -1.06 -0.18 N	35.77 -0.95 0.00 N	33.89 -0.91 0.00 N	35.58 -0.96 0.00 N	34.48 -0.92 0.00 N	33.84 -0.92 0.00 N	33.08 -0.92 0.00 N	32.64 -0.87 0.00 N	39.98 -1.01 0.00 N	44.61 -1.15 0.00 N	34.02 -0.86 0.00 N	32.59 -0.86 0.00 N	33.06 -0.84 0.00 N	33.58 -0.92 0.00 N	
SITHE__MASSENA 23902	38.48 -1.36 0.00 N	40.86 -0.39 0.00 N	33.52 -0.28 0.00 N	36.11 -0.18 0.00 N	31.41 -0.54 0.00 N	30.77 -1.05 0.00 N	45.14 -2.38 0.00 N	41.28 -2.15 0.00 N	47.85 -2.39 0.00 N	37.01 -1.96 0.00 N	39.81 -1.95 0.00 N	35.33 -1.39 0.00 N	33.54 -1.25 0.00 N	35.32 -1.22 0.00 N	34.78 -0.62 0.00 N	34.04 -0.72 0.00 N	32.95 -1.05 0.00 N	32.20 -1.18 0.00 N	39.13 -1.86 0.00 N	43.67 -2.08 0.00 N	33.70 -1.18 0.00 N	32.20 -1.26 0.00 N	32.95 -0.95 0.00 N	33.91 -0.59 0.00 N	
SITHE__OGDNSBRG 24021	38.60 -1.24 0.00 N	41.24 -0.01 0.00 N	33.80 0.00 0.00 N	36.43 0.14 0.00 N	31.62 -0.33 0.00 N	30.98 -0.84 0.00 N	45.42 -2.10 0.00 N	41.67 -1.76 0.00 N	48.44 -1.80 0.00 N	37.43 -1.54 0.00 N	40.22 -1.54 0.00 N	35.71 -1.01 0.00 N	33.80 -1.00 0.00 N	35.63 -0.91 0.00 N	35.31 -0.09 0.00 N	34.41 -0.35 0.00 N	33.21 -0.79 0.00 N	32.47 -0.92 0.00 N	39.46 -1.53 0.00 N	44.04 -1.71 0.00 N	34.05 -0.83 0.00 N	32.45 -1.01 0.00 N	33.23 -0.67 0.00 N	34.30 -0.21 0.00 N	
SITHE__STERLING 23777	40.84 0.99 0.00 N	42.16 0.91 0.00 N	34.52 0.72 0.00 N	36.96 0.67 0.00 N	32.72 0.77 0.00 N	32.91 1.09 0.00 N	49.41 1.89 0.00 N	45.24 1.81 0.00 N	52.26 2.03 0.00 N	40.51 1.54 0.00 N	43.34 1.49 -0.09 N	37.94 1.22 0.00 N	35.87 1.08 0.00 N	37.65 1.10 0.00 N	36.43 1.03 0.00 N	35.72 0.96 0.00 N	34.94 0.94 0.00 N	34.46 1.02 -0.06 N	42.40 1.41 0.00 N	47.33 1.58 0.00 N	36.00 1.12 0.00 N	34.41 0.95 0.00 N	34.74 0.84 0.00 N	35.20 0.70 0.00 N	
SOUTH CAIRO__GT 23612	44.26 4.42 0.00 N	45.31 4.06 0.00 N	37.01 3.21 0.00 N	39.70 3.41 0.00 N	35.34 3.39 0.00 N	35.67 3.85 0.00 N	53.93 6.40 0.00 N	49.29 5.86 0.00 N	57.27 7.04 0.00 N	44.40 5.30 -0.13 N	50.21 5.12 -3.34 N	41.28 4.56 0.00 N	39.02 4.23 0.00 N	40.99 4.45 0.00 N	39.50 4.10 0.00 N	38.85 4.09 0.00 N	38.25 4.25 0.00 N	40.07 4.50 -2.18 N	46.70 5.71 0.00 N	52.01 6.26 0.00 N	39.50 4.63 0.00 N	37.72 4.27 0.00 N	37.88 3.98 0.00 N	38.40 3.90 0.00 N	
SOUTH HAMPTN__IC 23720	45.03 5.19 0.00 N	45.20 3.95 0.00 N	35.93 2.13 0.00 N	39.25 2.96 0.00 N	164.70 3.66 -129.09 N	105.88 4.28 -69.78 N	161.47 6.49 -107.46 N	157.15 6.52 -107.20 N	145.59 7.94 -87.42 N	153.17 6.15 -108.06 N	57.96 6.18 -10.02 N	56.38 5.23 -14.42 N	41.14 5.04 -1.31 N	42.40 5.22 -0.64 N	40.38 4.95 -0.04 N	41.61 5.52 -1.33 N	36.08 5.28 3.20 N	35.67 5.48 3.20 N	51.06 6.71 -3.36 N	56.70 6.83 -4.11 N	44.65 5.52 -4.26 N	40.76 5.10 -2.20 N	49.66 4.74 -11.03 N	39.27 4.77 0.00 N	
SOUTHOLD__IC 23719	47.35 7.51 0.00 N	48.00 6.75 0.00 N	38.32 4.52 0.00 N	41.86 5.57 0.00 N	167.11 6.07 -129.09 N	108.53 6.93 -69.78 N	165.74 10.77 -107.45 N	161.26 10.62 -107.20 N	150.16 12.51 -87.42 N	156.61 9.59 -108.06 N	61.25 9.48 -10.02 N	59.40 8.26 -14.42 N	43.87 7.76 -1.31 N	45.24 8.05 -0.64 N	43.12 7.69 -0.04 N	44.33 8.24 -1.33 N	38.84 8.04 3.20 N	38.64 8.45 3.20 N	54.95 10.60 -3.36 N	60.84 10.97 -4.11 N	47.61 8.48 -4.26 N	43.44 7.78 -2.20 N	52.20 7.27 -11.03 N	41.62 7.12 0.00 N	
ST LAWRENCE____ 23600	38.46 -1.39 0.00 N	40.53 -0.73 0.00 N	33.27 -0.53 0.00 N	35.85 -0.44 0.00 N	31.20 -0.76 0.00 N	30.55 -1.27 0.00 N	45.12 -2.40 0.00 N	41.22 -2.21 0.00 N	47.72 -2.51 0.00 N	36.91 -2.06 0.00 N	39.73 -2.03 0.00 N	35.25 -1.47 0.00 N	33.52 -1.27 0.00 N	35.26 -1.28 0.00 N	34.44 -0.96 0.00 N	33.76 -1.00 0.00 N	32.79 -1.20 0.00 N	31.98 -1.41 0.00 N	39.12 -1.87 0.00 N	43.66 -2.09 0.00 N	33.46 -1.41 0.00 N	32.20 -1.26 0.00 N	32.84 -1.06 0.00 N	33.62 -0.88 0.00 N	
STATION 5_MISC_HYD 23604	41.62 1.77 0.00 N	42.76 1.51 0.00 N	35.05 1.25 0.00 N	37.17 0.88 0.00 N	33.10 1.15 0.00 N	33.65 1.83 0.00 N	50.13 2.61 0.00 N	45.58 2.15 0.00 N	52.26 2.03 0.00 N	40.65 1.67 -0.01 N	43.47 1.39 -0.32 N	38.18 1.46 0.00 N	36.12 1.33 0.00 N	37.94 1.40 0.00 N	36.78 1.37 0.00 N	35.95 1.19 0.00 N	34.86 0.86 0.00 N	34.50 0.90 -0.21 N	42.64 1.65 0.00 N	47.77 2.02 0.00 N	36.36 1.48 0.00 N	34.73 1.27 0.00 N	35.26 1.36 0.00 N	35.48 0.98 0.00 N	
STEEL__WIND 323596	40.91 1.07 0.00 N	41.97 0.72 0.00 N	34.39 0.59 0.00 N	36.12 -0.17 0.00 N	32.19 0.24 0.00 N	32.68 0.86 0.00 N	47.73 0.20 0.00 N	42.85 -0.58 0.00 N	48.72 -1.52 0.00 N	37.93 -1.05 -0.02 N	40.44 -1.76 -0.44 N	35.71 -1.01 0.00 N	33.81 -0.98 0.00 N	35.46 -1.08 0.00 N	34.52 -0.88 0.00 N	33.74 -1.01 0.00 N	32.73 -1.27 0.00 N	32.15 -1.52 -0.29 N	39.22 -1.77 0.00 N	43.68 -2.08 0.00 N	33.38 -1.50 0.00 N	32.16 -1.30 0.00 N	33.34 -0.56 0.00 N	33.72 -0.78 0.00 N	
STEBEN_REC_LFGE 323667	43.85 4.01 0.00 N	44.84 3.59 0.00 N	36.55 2.75 0.00 N	38.64 2.35 0.00 N	34.50 2.55 0.00 N	35.27 3.45 0.00 N	52.85 5.33 0.00 N	48.15 4.72 0.00 N	54.83 4.60 0.00 N	42.35 3.36 -0.02 N	45.25 2.90 -0.59 N	39.73 3.01 0.00 N	37.34 2.55 0.00 N	38.96 2.42 0.00 N	37.72 2.32 0.00 N	36.79 2.03 0.00 N	35.80 1.80 0.00 N	35.54 1.76 -0.39 N	43.57 2.58 0.00 N	48.54 2.78 0.00 N	36.73 1.86 0.00 N	35.13 1.67 0.00 N	35.76 1.86 0.00 N	35.92 1.42 0.00 N	
STONY__BROOK	44.68	45.06	36.09	39.28	164.36	105.61	161.38	157.08	145.47	153.21	58.16	56.45	41.21	42.50	40.45	41.46	36.13	35.70	51.11	56.92	44.57	40.69	49.56	39.04	

24151	4.83 0.00 N	3.81 0.00 N	2.29 0.00 N	2.99 0.00 N	3.54 -128.86 N	4.13 -69.66 N	6.56 -107.29 N	6.44 -107.21 N	7.79 -87.44 N	6.10 -108.15 N	6.36 -10.04 N	5.28 -14.45 N	5.06 -1.35 N	5.30 -0.66 N	5.01 -0.04 N	5.35 -1.36 N	5.29 3.16 N	5.43 3.11 N	6.67 -3.44 N	7.02 -4.15 N	5.38 -4.31 N	4.98 -2.25 N	4.63 -11.03 N	4.54 0.00 N
STURGEON_POOL_HYD 23609	43.51 3.67 0.00 N	44.95 3.70 0.00 N	36.65 2.85 0.00 N	39.28 2.99 0.00 N	34.98 3.03 0.00 N	35.38 3.56 0.00 N	53.59 6.07 0.00 N	48.98 5.55 0.00 N	56.75 6.52 0.00 N	44.35 5.26 -0.12 N	50.67 5.85 -3.06 N	41.56 4.84 0.00 N	39.16 4.37 0.00 N	41.25 4.71 0.00 N	39.78 4.39 0.00 N	38.91 4.15 0.00 N	38.27 4.27 0.00 N	39.99 4.60 -2.01 N	46.80 5.81 0.00 N	51.84 6.09 0.00 N	39.26 4.39 0.00 N	37.48 4.02 0.00 N	37.75 3.85 0.00 N	38.49 3.99 0.00 N
SYRACUSE___ENERGY_ST1 323597	39.98 0.14 0.00 N	41.20 -0.05 0.00 N	33.76 -0.04 0.00 N	36.12 -0.17 0.00 N	31.98 0.04 0.00 N	32.19 0.37 0.00 N	48.15 0.63 0.00 N	43.96 0.53 0.00 N	50.69 0.45 0.00 N	39.31 0.33 -0.01 N	42.24 0.20 -0.28 N	36.86 0.14 0.00 N	34.90 0.10 0.00 N	36.63 0.09 0.00 N	35.46 0.06 0.00 N	34.80 0.04 0.00 N	34.04 0.04 0.00 N	33.70 0.13 -0.18 N	41.28 0.30 0.00 N	46.07 0.32 0.00 N	35.09 0.21 0.00 N	33.59 0.13 0.00 N	34.02 0.12 0.00 N	34.49 -0.01 0.00 N
SYRACUSE___ENERGY_ST2 323598	39.98 0.14 0.00 N	41.20 -0.05 0.00 N	33.76 -0.04 0.00 N	36.12 -0.17 0.00 N	31.98 0.04 0.00 N	32.19 0.37 0.00 N	48.15 0.63 0.00 N	43.96 0.53 0.00 N	50.69 0.45 0.00 N	39.31 0.33 -0.01 N	42.24 0.20 -0.28 N	36.86 0.14 0.00 N	34.90 0.10 0.00 N	36.63 0.09 0.00 N	35.46 0.06 0.00 N	34.80 0.04 0.00 N	34.04 0.04 0.00 N	33.70 0.13 -0.18 N	41.28 0.30 0.00 N	46.07 0.32 0.00 N	35.09 0.21 0.00 N	33.59 0.13 0.00 N	34.02 0.12 0.00 N	34.49 -0.01 0.00 N
SYRACUSE___POWER 24017	40.10 0.26 0.00 N	41.29 0.04 0.00 N	33.82 0.02 0.00 N	36.17 -0.12 0.00 N	32.04 0.08 0.00 N	32.22 0.40 0.00 N	48.26 0.74 0.00 N	44.11 0.68 0.00 N	50.90 0.67 0.00 N	39.48 0.50 -0.01 N	42.43 0.40 -0.28 N	37.03 0.31 0.00 N	35.03 0.24 0.00 N	36.76 0.22 0.00 N	35.59 0.19 0.00 N	34.91 0.16 0.00 N	34.15 0.16 0.00 N	33.82 0.25 -0.18 N	41.43 0.44 0.00 N	46.24 0.49 0.00 N	35.22 0.34 0.00 N	33.70 0.25 0.00 N	34.11 0.21 0.00 N	34.57 0.07 0.00 N
UNION___PROCESSING_DRP 323587	39.95 0.11 0.00 N	41.08 -0.17 0.00 N	33.70 -0.10 0.00 N	35.71 -0.58 0.00 N	31.73 -0.22 0.00 N	32.08 0.26 0.00 N	47.41 -0.11 0.00 N	42.97 -0.46 0.00 N	49.17 -1.06 0.00 N	38.24 -0.74 -0.01 N	40.91 -1.18 -0.33 N	35.92 -0.80 0.00 N	34.05 -0.75 0.00 N	35.73 -0.81 0.00 N	34.71 -0.69 0.00 N	33.98 -0.77 0.00 N	33.07 -0.93 0.00 N	32.61 -0.99 -0.21 N	39.96 -1.03 0.00 N	44.55 -1.20 0.00 N	34.03 -0.85 0.00 N	32.66 -0.79 0.00 N	33.42 -0.48 0.00 N	33.82 -0.68 0.00 N
UPPER HUDSON___HYD 24058	43.46 3.62 0.00 N	44.09 2.83 0.00 N	36.02 2.22 0.00 N	38.72 2.43 0.00 N	34.56 2.61 0.00 N	34.74 2.92 0.00 N	52.51 4.99 0.00 N	47.53 4.10 0.00 N	54.97 4.73 0.00 N	43.07 3.95 -0.16 N	50.04 4.37 -3.92 N	40.04 3.32 0.00 N	37.81 3.02 0.00 N	39.48 2.94 0.00 N	37.44 2.04 0.00 N	36.74 1.98 0.00 N	36.47 2.47 0.00 N	38.69 2.75 -2.56 N	44.63 3.64 0.00 N	49.87 4.12 0.00 N	37.78 2.90 0.00 N	36.29 2.83 0.00 N	36.64 2.74 0.00 N	37.29 2.79 0.00 N
UPPER RAQUET___HYD 24056	37.79 -2.05 0.00 N	40.37 -0.88 0.00 N	32.95 -0.85 0.00 N	35.54 -0.75 0.00 N	30.82 -1.14 0.00 N	30.23 -1.59 0.00 N	44.12 -3.41 0.00 N	40.55 -2.88 0.00 N	47.54 -2.70 0.00 N	36.69 -2.28 0.00 N	39.37 -2.39 0.00 N	34.92 -1.80 0.00 N	32.77 -2.02 0.00 N	34.73 -1.81 0.00 N	34.74 -0.66 0.00 N	33.64 -1.12 0.00 N	32.29 -1.71 0.00 N	31.52 -1.87 0.00 N	38.17 -2.82 0.00 N	42.50 -3.25 0.00 N	33.00 -1.88 0.00 N	31.42 -2.04 0.00 N	32.29 -1.60 0.00 N	33.66 -0.84 0.00 N
VISCHER___FERRY HYD 24020	42.93 3.08 0.00 N	43.66 2.40 0.00 N	35.73 1.92 0.00 N	38.31 2.02 0.00 N	34.12 2.16 0.00 N	34.23 2.40 0.00 N	51.39 3.87 0.00 N	46.53 3.10 0.00 N	54.52 4.28 0.00 N	42.64 3.52 -0.15 N	49.48 3.94 -3.78 N	39.69 2.98 0.00 N	37.42 2.63 0.00 N	39.36 2.82 0.00 N	37.58 2.18 0.00 N	37.05 2.29 0.00 N	36.71 2.71 0.00 N	38.81 2.95 -2.47 N	44.43 3.44 0.00 N	49.57 3.82 0.00 N	37.55 2.68 0.00 N	36.03 2.57 0.00 N	36.15 2.25 0.00 N	36.83 2.33 0.00 N
WADING RIVER_IC_1 23522	44.77 4.92 0.00 N	45.10 3.85 0.00 N	35.76 1.96 0.00 N	39.10 2.81 0.00 N	164.69 3.62 -129.13 N	105.82 4.20 -69.80 N	161.12 6.12 -107.48 N	156.71 6.08 -107.20 N	145.07 7.42 -87.41 N	152.80 5.79 -108.04 N	57.75 5.98 -10.01 N	56.11 4.97 -14.41 N	40.89 4.80 -1.30 N	42.17 4.98 -0.64 N	40.17 4.74 -0.04 N	41.52 5.44 -1.32 N	35.90 5.11 3.21 N	35.48 5.31 3.21 N	50.69 6.35 -3.34 N	56.04 6.18 -4.11 N	44.26 5.14 -4.25 N	40.39 4.74 -2.19 N	49.36 4.43 -11.03 N	39.11 4.61 0.00 N
WADING RIVER_IC_2 23547	44.77 4.92 0.00 N	45.10 3.85 0.00 N	35.76 1.96 0.00 N	39.10 2.81 0.00 N	164.69 3.62 -129.13 N	105.82 4.20 -69.80 N	161.12 6.12 -107.48 N	156.71 6.08 -107.20 N	145.07 7.42 -87.41 N	152.80 5.79 -108.04 N	57.75 5.98 -10.01 N	56.11 4.97 -14.41 N	40.89 4.80 -1.30 N	42.17 4.98 -0.64 N	40.17 4.74 -0.04 N	41.52 5.44 -1.32 N	35.90 5.11 3.21 N	35.48 5.31 3.21 N	50.69 6.35 -3.34 N	56.04 6.18 -4.11 N	44.26 5.14 -4.25 N	40.39 4.74 -2.19 N	49.36 4.43 -11.03 N	39.11 4.61 0.00 N
WADING RIVER_IC_3 23601	44.77 4.92 0.00 N	45.10 3.85 0.00 N	35.76 1.96 0.00 N	39.10 2.81 0.00 N	164.69 3.62 -129.13 N	105.82 4.20 -69.80 N	161.12 6.12 -107.48 N	156.71 6.08 -107.20 N	145.07 7.42 -87.41 N	152.80 5.79 -108.04 N	57.75 5.98 -10.01 N	56.11 4.97 -14.41 N	40.89 4.80 -1.30 N	42.17 4.98 -0.64 N	40.17 4.74 -0.04 N	41.52 5.44 -1.32 N	35.90 5.11 3.21 N	35.48 5.31 3.21 N	50.69 6.35 -3.34 N	56.04 6.18 -4.11 N	44.26 5.14 -4.25 N	40.39 4.74 -2.19 N	49.36 4.43 -11.03 N	39.11 4.61 0.00 N
WALDEN___HYDRO 24148	42.73 2.88 0.00 N	43.64 2.39 0.00 N	35.54 1.74 0.00 N	38.10 1.81 0.00 N	33.91 1.96 0.00 N	34.18 2.36 0.00 N	51.74 4.22 0.00 N	47.58 4.15 0.00 N	55.31 5.08 0.00 N	43.14 4.05 -0.12 N	48.99 4.32 -2.92 N	40.21 3.49 0.00 N	37.94 3.15 0.00 N	39.92 3.38 0.00 N	38.47 3.07 0.00 N	37.83 3.07 0.00 N	37.21 3.21 0.00 N	38.65 3.35 -1.91 N	45.14 4.15 0.00 N	50.32 4.56 0.00 N	38.33 3.45 0.00 N	36.64 3.19 0.00 N	36.88 2.99 0.00 N	37.43 2.93 0.00 N
WARRENSBURG____ 23737	43.45 3.61 0.00 N	44.09 2.83 0.00 N	36.03 2.23 0.00 N	38.73 2.44 0.00 N	34.57 2.62 0.00 N	34.74 2.92 0.00 N	52.54 5.02 0.00 N	47.58 4.15 0.00 N	55.01 4.78 0.00 N	42.95 3.83 -0.16 N	49.85 4.18 -3.92 N	39.99 3.27 0.00 N	37.79 3.00 0.00 N	39.45 2.91 0.00 N	37.39 2.00 0.00 N	36.52 1.77 0.00 N	36.21 2.21 0.00 N	38.41 2.46 -2.56 N	44.24 3.25 0.00 N	49.68 3.93 0.00 N	37.71 2.83 0.00 N	36.26 2.80 0.00 N	36.61 2.72 0.00 N	37.28 2.78 0.00 N

WATERSIDE___6 8 9 23538	43.31 3.46 0.00 N	44.16 2.90 0.00 N	35.91 2.11 0.00 N	38.46 2.17 0.00 N	34.26 2.31 0.00 N	34.63 2.81 0.00 N	52.44 4.92 0.00 N	48.41 4.98 0.00 N	56.28 6.05 0.00 N	43.94 4.85 -0.12 N	49.91 5.16 -2.99 N	40.93 4.21 0.00 N	38.66 3.86 0.00 N	40.59 4.05 0.00 N	39.15 3.75 0.00 N	38.51 3.75 0.00 N	37.86 3.86 0.00 N	39.33 3.98 -1.96 N	45.86 4.87 0.00 N	51.11 5.36 0.00 N	38.89 4.02 0.00 N	37.11 3.65 0.00 N	37.39 3.49 0.00 N	37.90 3.40 0.00 N
WDELAWARE___HYD 323627	42.61 2.76 0.00 N	43.69 2.44 0.00 N	35.58 1.78 0.00 N	38.16 1.87 0.00 N	33.93 1.97 0.00 N	34.20 2.39 0.00 N	51.58 4.06 0.00 N	47.14 3.71 0.00 N	54.42 4.19 0.00 N	42.33 3.26 -0.10 N	47.80 3.46 -2.58 N	39.50 2.79 0.00 N	37.30 2.50 0.00 N	39.17 2.63 0.00 N	37.90 2.50 0.00 N	37.21 2.46 0.00 N	36.55 2.56 0.00 N	37.83 2.76 -1.69 N	44.52 3.53 0.00 N	49.58 3.82 0.00 N	37.62 2.75 0.00 N	35.88 2.42 0.00 N	36.23 2.33 0.00 N	36.89 2.39 0.00 N
WEST BABYLON___IC 23714	44.76 4.92 0.00 N	45.23 3.98 0.00 N	36.39 2.59 0.00 N	39.51 3.22 0.00 N	157.51 3.63 -121.93 N	102.08 4.19 -66.07 N	156.98 6.96 -102.50 N	157.77 6.96 -107.55 N	146.60 8.19 -88.17 N	156.79 6.43 -111.38 N	59.44 6.75 -10.94 N	57.79 5.57 -15.50 N	43.00 5.28 -2.92 N	43.45 5.58 -1.33 N	40.70 5.22 -0.08 N	42.83 5.36 -2.71 N	38.01 5.44 1.43 N	39.42 5.49 -0.54 N	54.58 6.76 -6.84 N	58.77 7.38 -5.64 N	47.09 5.45 -6.77 N	42.62 5.13 -4.03 N	49.77 4.84 -11.03 N	39.12 4.62 0.00 N
WEST CANADA___HYD 24049	40.19 0.35 0.00 N	41.50 0.24 0.00 N	33.97 0.17 0.00 N	36.44 0.15 0.00 N	32.17 0.22 0.00 N	32.15 0.33 0.00 N	48.14 0.62 0.00 N	44.00 0.57 0.00 N	50.83 0.60 0.00 N	39.46 0.49 0.00 N	42.17 0.49 0.08 N	37.09 0.37 0.00 N	35.12 0.33 0.00 N	36.88 0.34 0.00 N	35.69 0.29 0.00 N	35.04 0.28 0.00 N	34.31 0.31 0.00 N	33.70 0.37 0.05 N	41.48 0.49 0.00 N	46.31 0.56 0.00 N	35.25 0.38 0.00 N	33.77 0.31 0.00 N	34.15 0.25 0.00 N	34.73 0.23 0.00 N
WESTERN_NY_WIND 24143	40.93 1.08 0.00 N	41.99 0.73 0.00 N	34.44 0.64 0.00 N	36.25 -0.04 0.00 N	32.28 0.33 0.00 N	32.77 0.96 0.00 N	47.95 0.43 0.00 N	42.81 -0.62 0.00 N	48.62 -1.61 0.00 N	37.99 -0.99 -0.02 N	40.78 -1.35 -0.38 N	36.01 -0.71 0.00 N	34.12 -0.67 0.00 N	35.79 -0.75 0.00 N	34.83 -0.57 0.00 N	34.05 -0.71 0.00 N	33.02 -0.98 0.00 N	32.46 -1.17 -0.25 N	39.74 -1.25 0.00 N	44.28 -1.48 0.00 N	33.88 -1.00 0.00 N	32.58 -0.88 0.00 N	33.66 -0.24 0.00 N	34.01 -0.49 0.00 N
WESTOVER___LESR 323668	41.51 1.67 0.00 N	42.61 1.36 0.00 N	34.76 0.96 0.00 N	37.12 0.83 0.00 N	32.98 1.02 0.00 N	33.30 1.48 0.00 N	50.15 2.63 0.00 N	45.92 2.49 0.00 N	52.77 2.54 0.00 N	40.84 1.84 -0.04 N	44.43 1.70 -0.97 N	38.16 1.44 0.00 N	36.07 1.27 0.00 N	37.83 1.29 0.00 N	36.57 1.17 0.00 N	35.85 1.09 0.00 N	35.08 1.08 0.00 N	35.14 1.12 -0.64 N	42.59 1.60 0.00 N	47.60 1.85 0.00 N	36.11 1.24 0.00 N	34.62 1.16 0.00 N	35.04 1.14 0.00 N	35.46 0.96 0.00 N
WETHRSFD_WT_PWR 323626	41.60 1.75 0.00 N	42.63 1.38 0.00 N	34.86 1.06 0.00 N	36.73 0.44 0.00 N	32.71 0.76 0.00 N	33.24 1.41 0.00 N	49.03 1.51 0.00 N	44.30 0.87 0.00 N	50.44 0.21 0.00 N	39.17 0.18 -0.02 N	41.82 -0.44 -0.50 N	36.74 0.02 0.00 N	34.74 -0.05 0.00 N	36.37 -0.17 0.00 N	35.31 -0.09 0.00 N	34.48 -0.28 0.00 N	33.49 -0.51 0.00 N	32.99 -0.72 -0.33 N	40.23 -0.76 0.00 N	44.77 -0.98 0.00 N	34.06 -0.82 0.00 N	32.70 -0.76 0.00 N	33.59 -0.31 0.00 N	33.87 -0.63 0.00 N
YORK___WARBASSE 23770	43.58 3.74 0.00 N	44.42 3.17 0.00 N	36.09 2.29 0.00 N	38.65 2.36 0.00 N	34.42 2.47 0.00 N	34.79 2.97 0.00 N	52.72 5.20 0.00 N	48.67 5.24 0.00 N	56.53 6.29 0.00 N	44.13 5.04 -0.12 N	50.16 5.41 -2.99 N	41.17 4.45 0.00 N	38.89 4.09 0.00 N	40.83 4.28 0.00 N	39.35 3.95 0.00 N	38.70 3.95 0.00 N	38.06 4.06 0.00 N	39.49 4.15 -1.96 N	46.07 5.08 0.00 N	51.42 5.67 0.00 N	39.12 4.24 0.00 N	37.33 3.87 0.00 N	37.64 3.74 0.00 N	38.14 3.64 0.00 N